

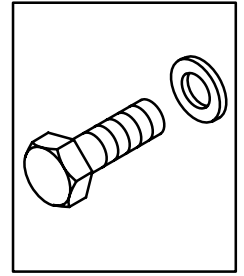
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**Ersatzteilkatalog**

**Spare parts catalogue**

**Catalogue de pièces de rechange**

**Catalogo dei pezzi di ricambio**



für die Varianten – for variants – pour le variantes – per la varianti

N 9112	12.92 m
N 9112 L	14.33 m
N 9122	12.92 m
N 9122 L	14.33 m

Motor – Engine – Moteur – Motore

**MAN**

**D 0836 LOH 03**

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NEOPLAN Bus GmbH

Technische Dokumentation, Stuttgart

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## Erklärung zum Ersatzteilkatalog

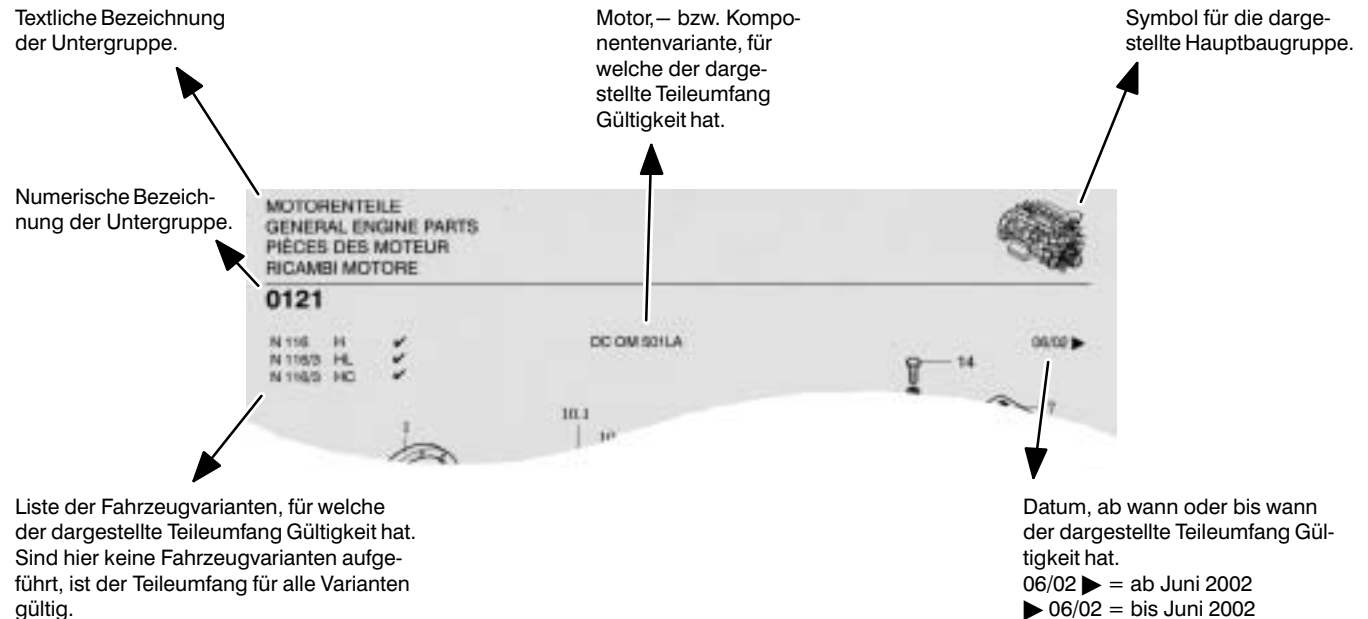
Der NEOPLAN-Ersatzteilkatalog besteht aus grafischen Darstellungen mit den entsprechenden Stücklisten der erhältlichen Ersatzteile.

Die Aufteilung erfolgt in Hauptbaugruppen, welche in Untergruppen weiter untergliedert sind.

Bezeichnungen wie links oder rechts, vorne oder hinten, sind stets in Fahrtrichtung zu verstehen, falls dies nicht ausdrücklich anders angegeben wird.

Dieser Ersatzteilkatalog stellt keine Grundlage für eine Montage- oder Reparaturanleitung dar.

## Darstellungsmittel



Das Symbol in der Materielnummern-Spalte verweist sie auf weiterführende Informationen in einer anderen Baugruppe bzw. Untergruppe.

## Bei der Bestellung von Ersatzteilen bitte stets angeben:

- Fahrzeugtyp und Fahrgestellnummer
- Untergruppennummer (z. B. 0121, Motorenteile)
- NEOPLAN-Materialnummer
- Benennung laut Stückliste

**Bestelladresse:** NEOPLAN Bus GmbH  
Technische Dokumentation BTRCD  
Vaihingerstr. 118–122  
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Internet: [www.neoplan.de](http://www.neoplan.de)

**Buchnummer:** EK\_FB\_91XX\_05\_05\_DE\_EN\_MAN  
Version 1.0

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## Explanations to the spare part catalogue

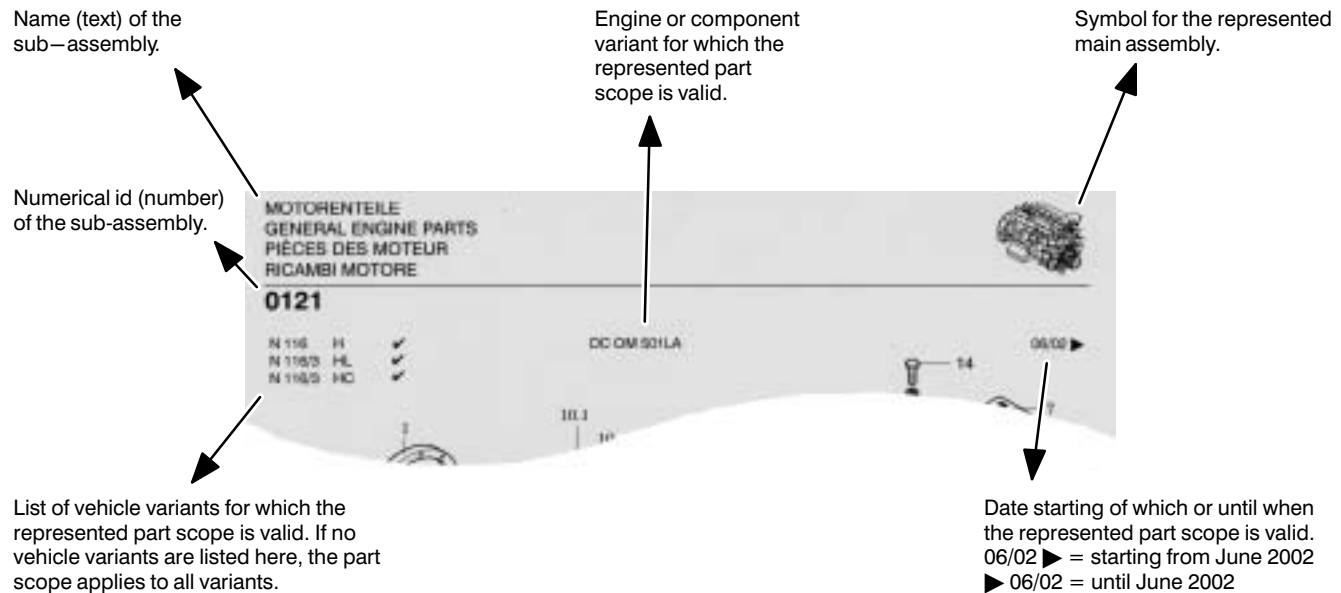
The NEOPLAN spare part catalogue comprises graphical representations with the related part lists of the available spare parts.


It is subdivided in main assemblies which are further partitioned into subassemblies.

Any denotations like left or right, front or rear, are always to be interpreted in driving direction if not explicitly specified otherwise.

This spare part catalogue is not meant as the basis for an assembly or repair manual.

## Representation means



The symbol  in the material number column refers you to detailed information in another component assembly or subassembly.

### Please, specify without fail when ordering spare parts:

- Vehicle type and vehicle identification number
- Subassembly number (e. g. 0121, general engine parts)
- NEOPLAN material number
- Denomination according to part list

**Order address:** NEOPLAN Bus GmbH  
Technische Dokumentation BTRCD  
Vaihingerstr. 118–122  
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Phone +49–711–7835–0  
Fax +49–711–7835–721  
E-mail: [info@neoplan.de](mailto:info@neoplan.de)  
Internet: [www.neoplan.de](http://www.neoplan.de)

**Manual number:** EK\_FB\_91XX\_05\_05\_DE\_EN\_MAN  
Version 1.0



## Explication du catalogue de pièces de rechange

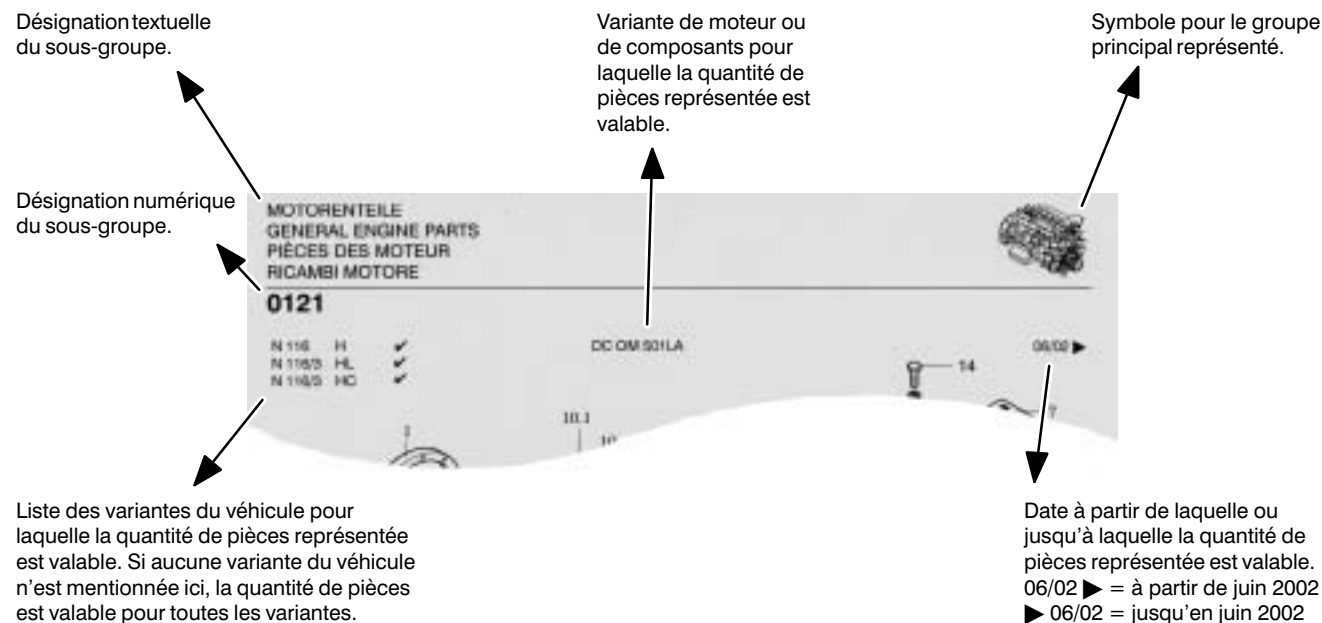
Le catalogue de pièces de rechange NEOPLAN comprend des représentations graphiques avec les listes de pièces correspondantes des pièces de rechange disponibles.


La répartition se fait en groupes principaux qui sont divisés en sous-groupes.

Les désignations telles que à gauche ou à droite, à l'avant ou à l'arrière sont à comprendre dans le sens de marche, si cela n'est pas expliqué différemment.

Ce catalogue de pièces de rechange n'est pas une notice de montage ou de réparation.

## Méthode de représentation



Le symbole  dans la colonne des numéros de matériel fait référence aux informations qui se rapportent à un autre groupe ou sous-groupe.

### Lors de la commande des pièces de rechange, veuillez toujours indiquer:

- le type de véhicule et le numéro de châssis
- le numéro de sous-groupe (par exemple, 0121, pièces des moteur)
- le numéro de matériel NEOPLAN
- la désignation conformément à la liste de pièces

**Adresse de commande :** NEOPLAN Bus GmbH  
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Internet: [www.neoplan.de](http://www.neoplan.de)

**Numéro de manuel :** EK\_FB\_91XX\_05\_05\_DE\_EN\_MAN  
Version 1.0

## Spiegazione del catalogo dei pezzi di ricambio

Il catalogo dei pezzi di ricambio NEOPLAN consiste in rappresentazioni grafiche con l'elenco dei relativi pezzi di ricambio disponibili.

Si ha una suddivisione in gruppi principali, che a loro volta sono suddivisi in sottogruppi.

Denominazioni come sinistra o destra, avanti o indietro, vanno considerate sempre in relazione alla direzione di marcia, a meno che non venga indicato diversamente in maniera esplicita.

Questo catalogo dei pezzi di ricambio non rappresenta il presupposto per un manuale di istruzioni di montaggio o di riparazione.

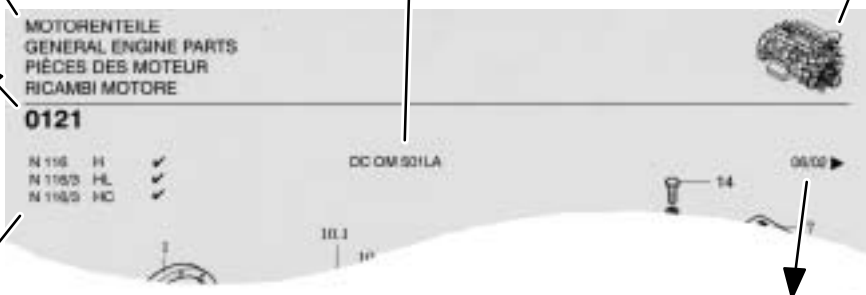
## Metodo di rappresentazione

Indicazione testuale del sottogruppo.

Indicazione numerica del sottogruppo.


Varianti del motore o delle componenti, per le quali ha valore la quantità dei pezzi rappresentata.

Simbolo del gruppo principale rappresentato.



Elenco delle varianti del veicolo, per le quali ha valore la quantità dei pezzi rappresentata. Se non è indicata alcuna variante del veicolo, la quantità dei pezzi vale per tutte le varianti.

Data, a partire dalla quale o fino alla quale la quantità dei pezzi ha valore.  
06/02 ► = a partire da giugno 2002  
► 06/02 = fino a giugno 2002

Il simbolo  nella colonna del codice del materiale si riferisce alle informazioni che rimandano ad un altro gruppo o ad un sottogruppo.

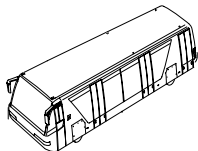
### Quando si ordinano pezzi di ricambio, si prega di indicare sempre:

- Tipo di veicolo e numero di telaio
- Codice del sottogruppo (ad es. 0121, ricambi motore)
- Codice del materiale NEOPLAN
- Denominazione secondo l'elenco dei pezzi

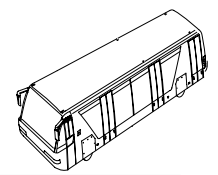
**Indirizzo per l'ordine:** NEOPLAN Bus GmbH  
Technische Dokumentation BTRCD  
Vaihingerstr. 118–122  
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E-mail: [info@neoplan.de](mailto:info@neoplan.de)  
Internet: [www.neoplan.de](http://www.neoplan.de)

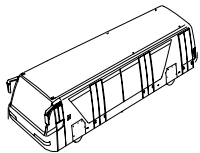
**Codice contabilità:** EK\_FB\_91XX\_05\_05\_DE\_EN\_MAN  
Version 1.0



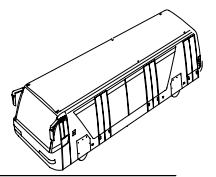
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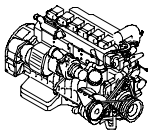


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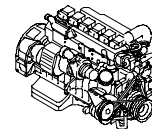




# BG 01 MOTOR ENGINE MOTEUR MOTORE

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MOTOR  
ENGINE  
MOTEUR  
MOTORE



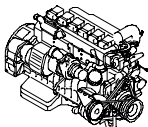
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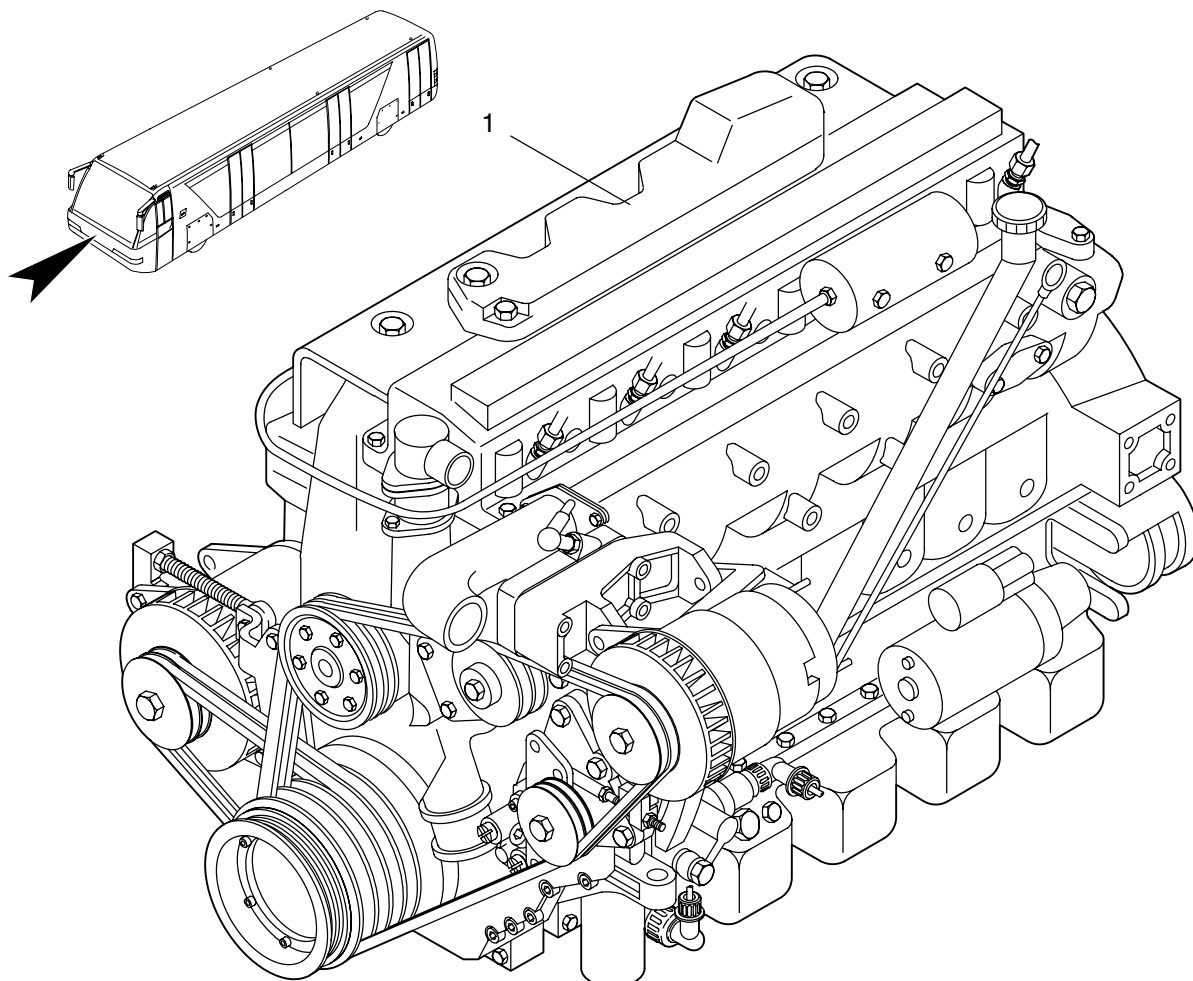
DREHZAHLGEBER ..... 0134  
ENGINE-SPEED SENSOR  
PALPEUR DE LA VITESSE DU MOTEUR  
TRASMETTITORE DEL NUMERO DI GIRI





N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



0120-M0001

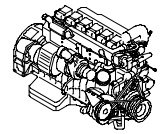
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11073279	1	MOTOR MAN D 0836 LOH 03 162 KW/220 PS EURO 3	ENGINE MAN D 0836 LOH 03 162 KW / 220 HP EURO 3		



Bei Ersatzteilbestellung Motor-Typ (z. B. MAN D 0836 LOH 03) und Motornummer aus dem Bauzeugnis angeben.



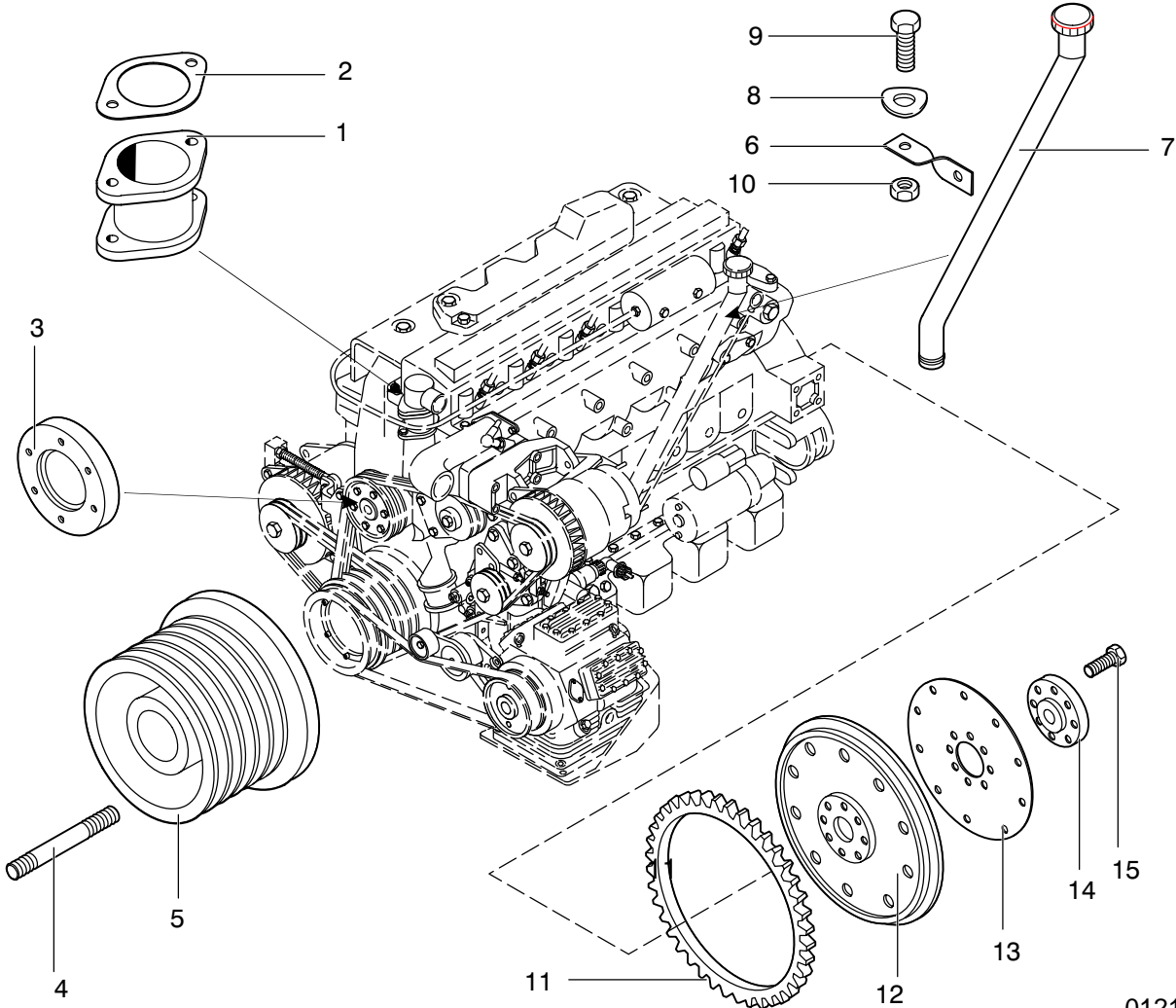
When ordering spare parts, specify engine type (e.g. MAN D 0836 LOH 03) and engine number given in construction certificate.



# 0121

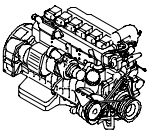
N9112 ✓  
N9112 L ✓  
N9122 ✓  
N9122 L ✓

MAN D0836 LOH 03



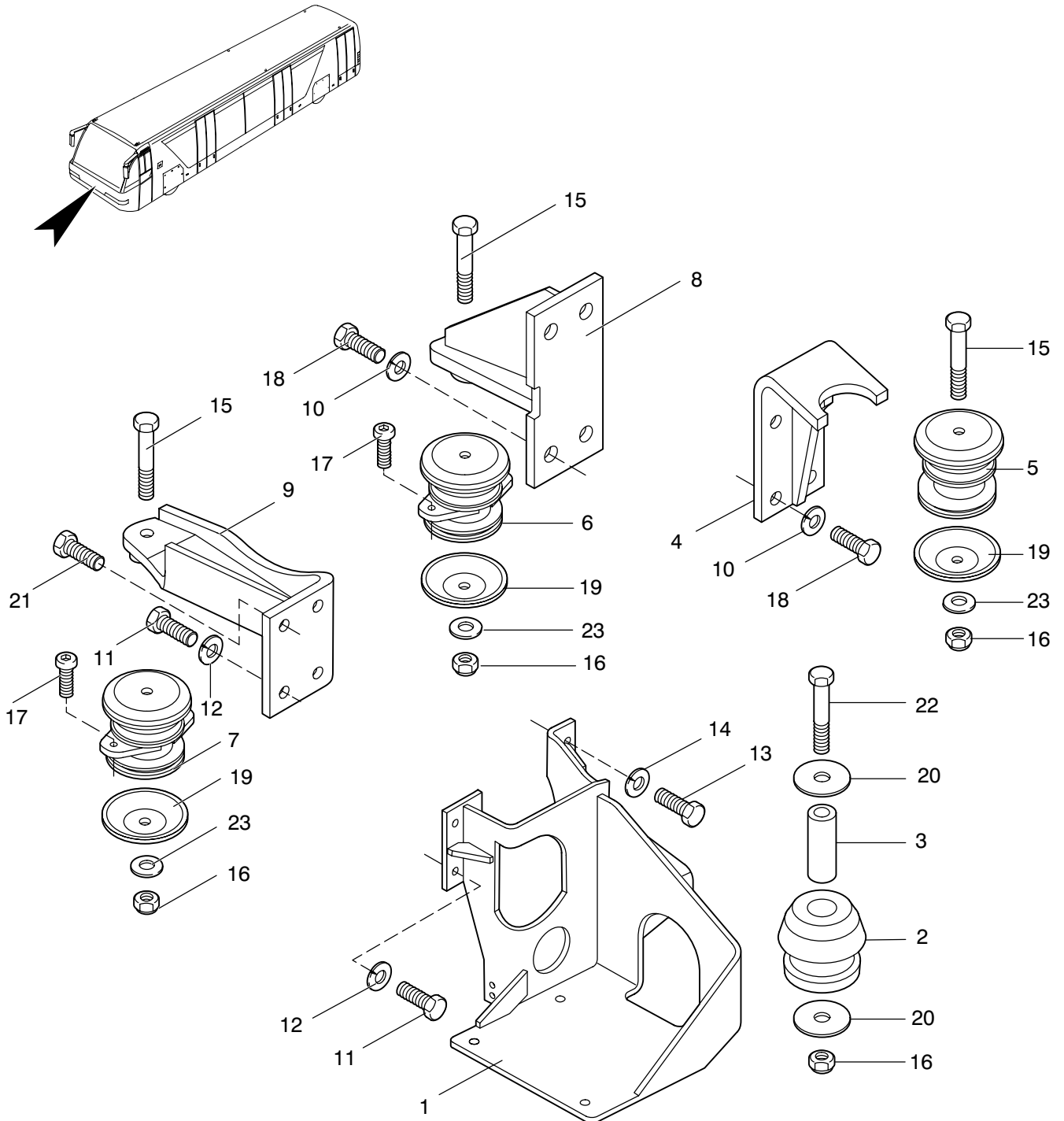
0121-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5891326	1	FLANSCH	FLANGE		
2	5891325	1	DICHTUNG	GASKET		
3	5895754	1	DISTANZSTUECK	SPACER		
4		6	6KT-SCHRAUBE DIN 938 M 8 X 55 8.8	HEXAGON BOLT DIN 938 M 8 X 55 8.8		
5	11133791	1	RIEMENSCHLEIBE	BELT PULLEY		
6	5895743	1	HALTER	BRACKET		
7	5895742	1	ÖLEINFÜLLROHR	OIL FILLER PIPE		
8		2	FEDERRING DIN 137 A8 FST	SPRING LOCK WASHER DIN 137 A8		
9		1	6KT-SCHRAUBE DIN 933 M 8 X 30 8.8 VZ	HEXAGON BOLT DIN 933 M 8 X 30 8.8 GALV.		
10	11055815	1	6KT-MUTTER DIN 934 M 8 8 VZ	HEXAGON NUT DIN 934 M 8 8 GALV.		
11	51.02310-0086	1	ANLASSZAHNKRANZ Z = 143	STARTER RING GEAR Z = 143		
12	51.02301-5145	1	SCHWUNGRAD	FLYWHEEL		
13	51.02305-0034	1	MEMBRANE	DIAPHRAGM		
14	51.02305-0033	1	DRUCKFLANSCH	PRESSURE FLANGE		
15	51.90020-0341	8	6KT-BUNDSCHRAUBE M 14 X 1,5 X 50 10.9 ZNPHR3F	HEXAGON COLLAR BOLT M 14 X 1.5 X 50 10.9 ZNPHR3F		

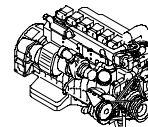


- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03

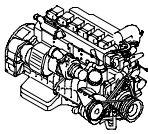


MOTORLAGERUNG  
ENGINE MOUNTING  
SUPPORT DE MOTEUR  
SUPPORTI GRUPPO MECCANICA



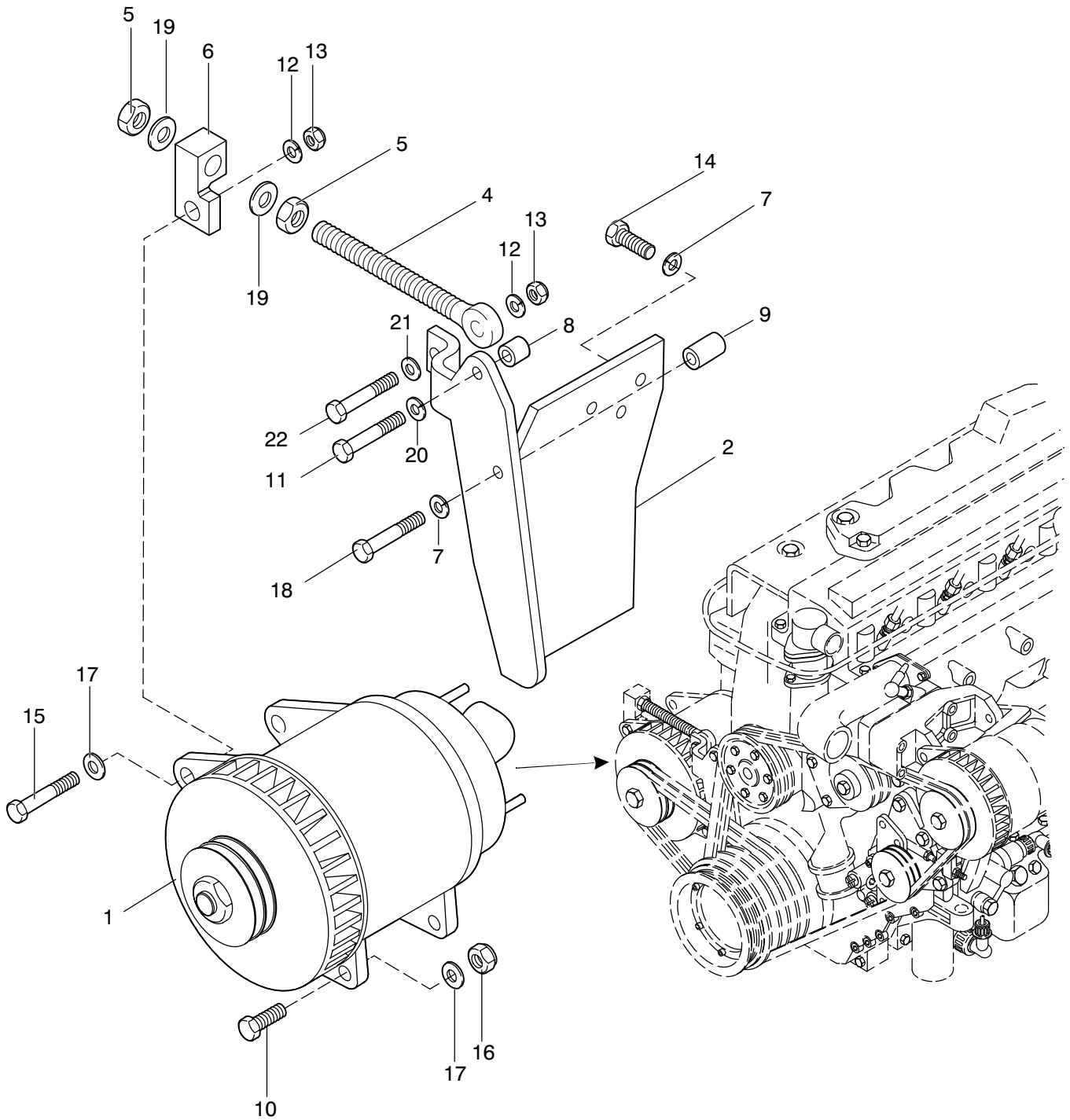
**0122**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5893788	1	KOMPRESSOR UND MOTORTRÄGER KOMPLETT	COMPRESSOR AND ENGINE SUPPORT (COMPLETE)		
2	5893794 81.96020-0340	1	GUMMILAGER	RUBBER MOUNT		
3	5895842	1	ROHR Ø 30X3X78	TUBE Ø 30X3X78		
4	5893790	1	LAGERBOCK LINKS KOMPLETT	BEARING BRACKET (LEFT) COMPLETE		
5	11103544	1	GUMMILAGER	RUBBER MOUNT		
6	5893795 81.41506-6289	1	GUMMILAGER LINKS	RUBBER MOUNT (LEFT)		
7	5893796 81.41506-6288	1	GUMMILAGER RECHTS	RUBBER MOUNT (RIGHT)		
8	5893794	1	LAGERBOCK RECHTS KOMPLETT	BEARING BRACKET (RIGHT) COMPLETE		
9	5893792	1	MOTORLAGERBOCK RECHTS KOMPLETT	ENGINE BEARING BRACKET (RIGHT) COMPLETE		
10	4445016	8	FEDERSCHEIBE DIN 127 A16 A4L	SPRING WASHER DIN 127 A16 A4L		
11	4056613	6	6KT-SCHRAUBE DIN 933 M12X30 12.9	HEXAGON BOLT DIN 933 M12X30 12.9		
12	4445012	12	FEDERSCHEIBE DIN 127 A12 A4L	SPRING WASHER DIN 127 A12 A4L		
13	4056512	2	6KT-SCHRAUBE DIN 933 M12X25 10.9	HEXAGON BOLT DIN 933 M12X25 10.9		
14	4445010	2	FEDERSCHEIBE DIN 127 A10 A4L	SPRING WASHER DIN 127 A10 A4L		
15	4050082	3	6KT-SCHRAUBE DIN 960 M16X1,5X160 10.9 A3L	HEXAGON BOLT DIN 960 M16X1.5X160 10.9 A3L		
16	4511016	4	6KT-MUTTER DIN 982 M16X1,5 10 A3L	HEXAGON NUT DIN 982 M16X1.5 10 A3L		
17	4107270	4	SCHRAUBE DIN 912 M12X1,5X25 10.9 A3L	BOLT DIN 912 M12X1.5X25 10.9 A3L		
18	4051151	8	SCHRAUBE DIN 961 M16X1,5X35 10.9 Z3F	BOLT DIN 961 M16X1.5X35 10.9 Z3F		
19	11089062	3	PLATTE	PLATE		
20	5895741	2	SCHEIBE	WASHER		
21	4107255	2	SCHRAUBE DIN 912 M12X30 12.9	BOLT DIN 912 M12X30 12.9		
22	4050083	1	6KT-SCHRAUBE DIN 960 M16X1,5X125 10.9 A3L	HEXAGON BOLT DIN 960 M16X1.5X125 10.9 A3L		
23	4425180	3	SCHEIBE DIN 125 A16 A4L	WASHER DIN 125 A16 A4L		

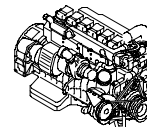


N 9112		✓
N 9112	L	✓
N 9122		✓
N 9122	L	✓

MAN D0836 LOH 03

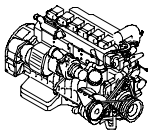


LICHTMASCHINE  
GENERATOR  
ALTERNATEURS  
ALTERNATORE



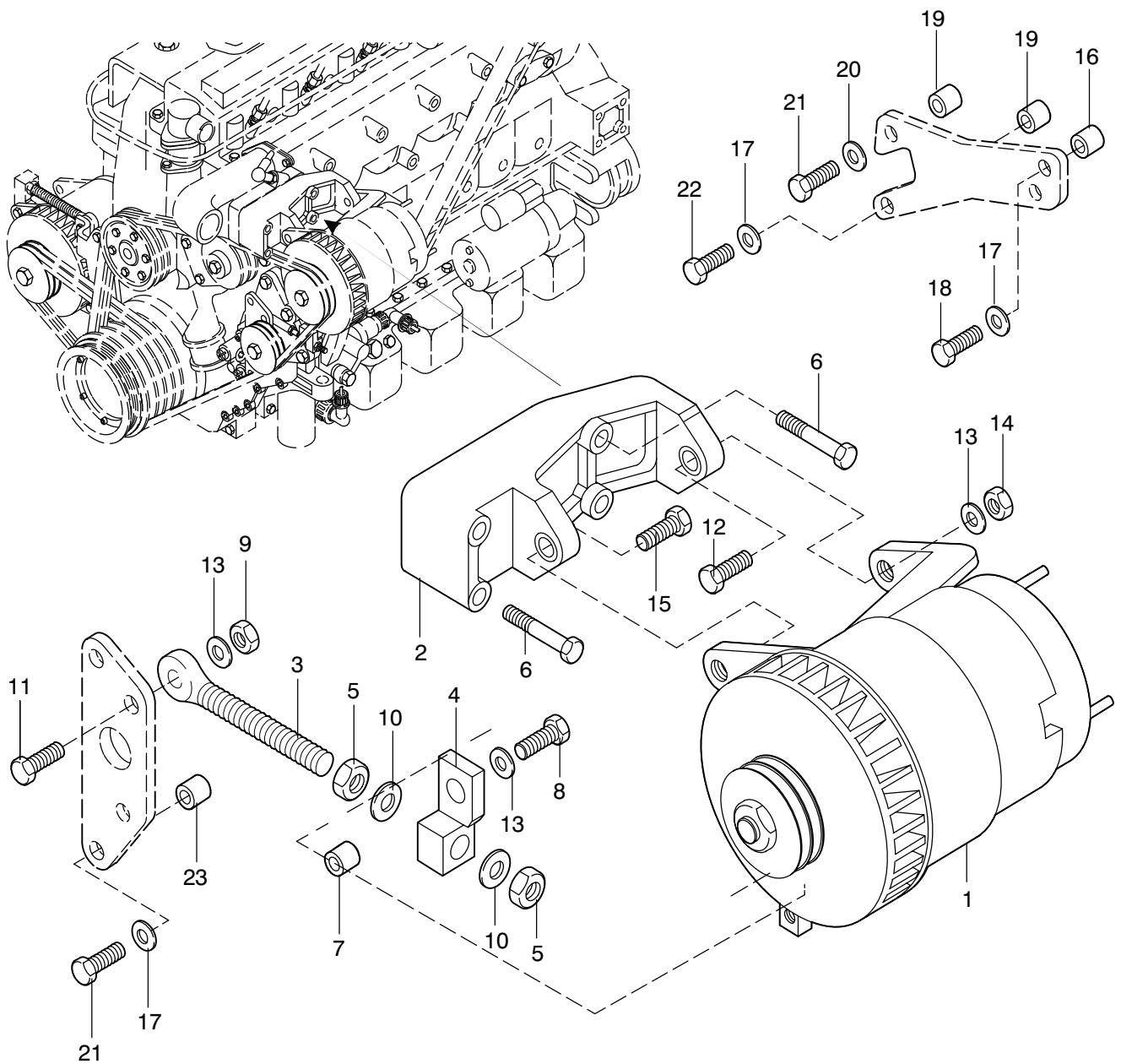
**0123**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11075349	1	LICHTMASCHINE AC 203 RA 180A	GENERATOR AC 203 RA 180A		
2	11075443	1	HALTER	BRACKET		
4	11001213	1	SPANNSCHRAUBE	CLAMPING BOLT		
5		2	6KT-MUTTER DIN 934 M14-8 A3L	HEXAGON NUT DIN 934 M14-8 A3L		
6	11003915	1	KLEMMSTÜCK	CLAMPING PIECE		
7		4	FEDERRING DIN 127 A10 A4L	SPRING LOCK WASHER DIN 127 A10 A4L		
8	5895718	1	BUCHSE	BUSH		
9	5895688	1	BUCHSE	BUSH		
10		2	6KT-SCHRAUBE DIN 931 M 16 X 65 8.8	HEXAGON BOLT DIN 931 M 16 X 65 8.8		
11		1	6KT-SCHRAUBE DIN 931 M 8 X 60 8.8 A3L	HEXAGON BOLT DIN 931 M 8 X 60 8.8 A3L		
12	11054683	2	FEDERRING DIN 127 M 12 FORM B VZ	SPRING LOCK WASHER DIN 127 M 12, TYPE B, GALV.		
13		1	6KT-MUTTER DIN 934 M 12 8 A3L	HEXAGON NUT DIN 934 M 12 8 A3L		
14		3	6KT-SCHRAUBE DIN 933 M 10 X 25 10.9	HEXAGON BOLT DIN 933 M 10 X 25 10.9		
15	5895736	1	SCHRAUBE	BOLT		
16		2	6KT-MUTTER DIN 985 M 16 8 A3L	HEXAGON NUT DIN 985 M 16 8 A3L		
17		3	SCHEIBE DIN 125 A 16 A4L	WASHER DIN 125 A 16 A4L		
18		1	6KT-SCHRAUBE DIN 931 M 10 X 95 10.9 A3L	HEXAGON BOLT DIN 931 M 10 X 95 10.9 A3L		
19		2	SCHEIBE DIN 125 A 14 A4L	WASHER DIN 125 A 14 A4L		
20		1	FEDERRING DIN 127 A 8 A4L	SPRING LOCK WASHER DIN 127 A 8 A4L		
21		1	SCHEIBE DIN 125 A 12 A4L	WASHER DIN 125 A 12 A4L		
22		1	6KT-SCHRAUBE DIN 931 M 12 X 40 8.8 A3L	HEXAGON BOLT DIN 931 M 12 X 40 8.8 A3L		

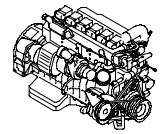


N 9112		✓
N 9112	L	✓
N 9122		✓
N 9122	L	✓

MAN D0836 LOH 03



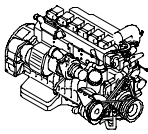
LICHTMASCHINE  
GENERATOR  
ALTERNATEURS  
ALTERNATORE



0123

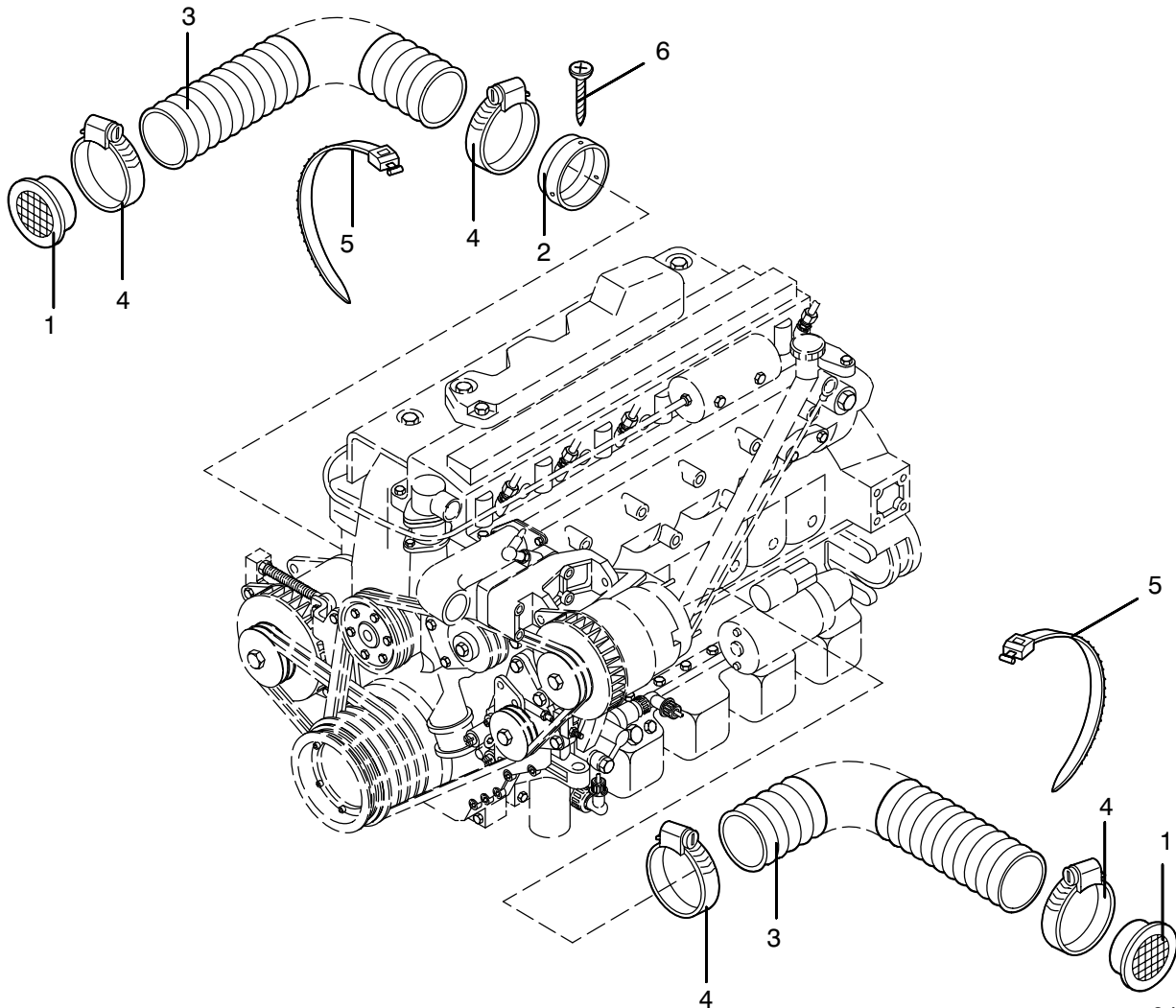
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1	11128653	1	LICHTMASCHINE AC 172 RA 140A	GENERATOR AC 172 RA 140A		
2	11133794	1	LICHTMASCHINENHALTER	GENERATOR BRACKET		
3	5897169	1	SPANNSCHRAUBE M14 X 150 X 15 X 12,5	CLAMPING BOLT M14 X 150 X 15 X 12.5		
4	5895710	1	KLEMMSTÜCK	CLAMPING PIECE		
5	5897173	2	6KT-MUTTER DIN 934 M 14 8 PHR	HEXAGON NUT DIN 934 M 14 8 PHR		
6	06.01013-9217	4	6KT-SCHRAUBE MAN 183-B1 M 10 X 60 8.8	HEXAGON BOLT MAN 183-B1 M 10 X 60 8.8		
7	5897175	1	BUCHSE 12,5 X 22 X 15-ST35NBK	BUSH 12.5 X 22 X 15-ST35NBK		
8	5897171	1	6KT-SCHRAUBE MAN 183 B1 M 12 X 1,5 X 45 8.8-A-Z	HEXAGON BOLT MAN 183 B1 M 12 X 1.5 X 45 8.8-A-Z		
9	11056450	1	6KT-MUTTER DIN 985 M 12 VZ	HEXAGON NUT DIN 985 M 12 GALV.		
10	5897174	2	SCHEIBE 200HV-A3CMAN 183 A 15 X 28 X 2,5-	WASHER 200HV-A3CMAN 183 A 15 X 28 X 2.5-		
11	5897168	1	6KT-SCHRAUBE MAN 183 M 12 X 40-8.8	HEXAGON BOLT MAN 183 M 12 X 40-8.8		
12	5897153	1	6KT-SCHRAUBE MAN 183 M 12 X 1,5 X 55-8.8	HEXAGON BOLT MAN 183 M 12 X 1.5 X 55-8.8		
13	11011687	3	SCHEIBE MAN 183 A 13 X 24 X 2,5-200HV-A3C	WASHER MAN 183 A 13 X 24 X 2.5-200HV-A3C		
14	06.11064-8316	1	6KT-MUTTER DIN 934 M 12 X 1,5 8 ZNPHR3	HEXAGON NUT DIN 934 M 12 X 1.5 8 ZNPHR3		
15	06.01733-4310	1	6KT-SCHRAUBE MAN 183 M 12 X 1,5 X 28-8.8	HEXAGON BOLT MAN 183 M 12 X 1.5 X 28-8.8		
16	11087244	1	BUCHSE 9 X 18 X 8-ST35NBK	BUSH 9 X 18 X 8-ST35NBK		
17	11082262	3	SCHEIBE DIN 125 A 8,4-200 HV-A3C	WASHER DIN 125 A 8.4-200 HV-A3C		
18	06.01284-7119	1	6KT-SCHRAUBE MAN 183 M 8 X 40-10.9	HEXAGON BOLT MAN 183 M 8 X 40-10.9		
19	51.91701-0829	2	BUCHSE 9 X 18 X 40,5-ST35NBK	BUSH 9 X 18 X 40.5-ST35NBK		
20	51.90710-0314	1	SCHEIBE 9 X 19 X 3-9 SMNPB28K	WASHER 9 X 19 X 3-9 SMNPB28K		
21	06.01013-9123	2	6KT-SCHRAUBE MAN 183 M 8 X 90-8.8-PHR	HEXAGON BOLT MAN 183 M 8 X 90-8.8-PHR		
22	06.01013-9127	1	6KT-SCHRAUBE MAN 183 M 8 X 120-10.9	HEXAGON BOLT MAN 183 M 8 X 120-10.9		
23	51.91701-0547	3	BUCHSE 10,5 X 22 X 24-ST35NBK	BUSH 10.5 X 22 X 24-ST35NBK		





N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

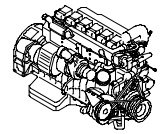
MAN D0836 LOH 03



0127-M0001  
0123-M0003

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896917	2	DUESE	NOZZLE		
2	5896918	1	SCHLAUCHSTUTZEN 69/78	HOSE FITTING 69/78		
3	7910067	MTR	FLEX. ROHR 70/76,2 P+A+P	FLEXIBLE PIPE 70/76,2 P+A+P		
4	2402296	4	SCHLAUCHSCHELLE H 3461 B13 C70-90	HOSE CLAMP H 3461 B13 C70-90		
5	5891679	10	PLASTIKBAND	PLASTIC STRAP		
6		3	SCHRAUBE DIN 7982 ST2,5 X 13-C-H	SCREW DIN 7982 ST2,5 X 13-C-H		

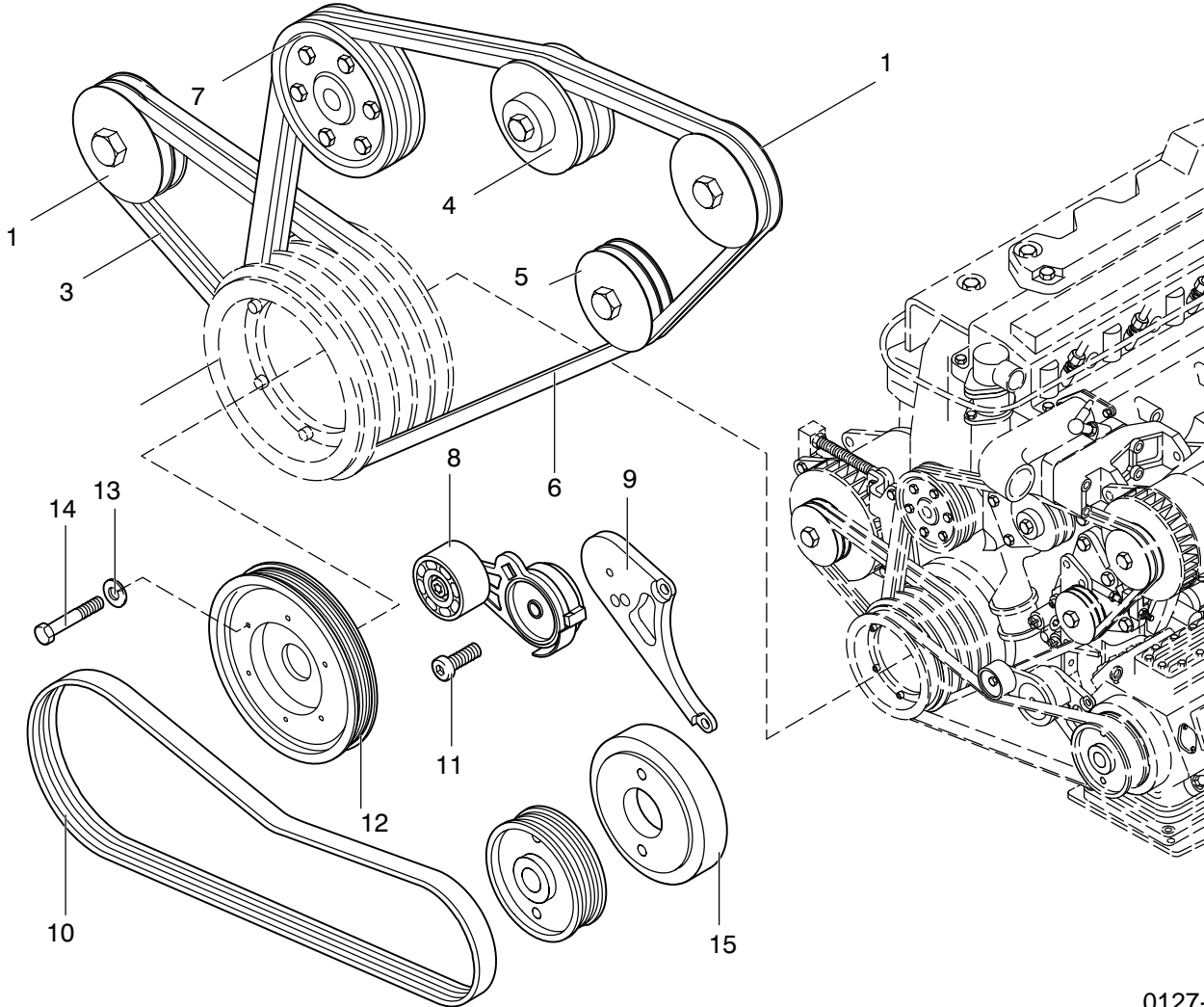
KEILRIEMEN UND KEILRIEMENSCHLEIBE  
V-BELT AND V-BELT PULLEY  
COURROIE TRAPÉZOIDALE ET POULIE EN V  
CINGHIA TRAPEZOIDALE E PULEGGIA



**0127**

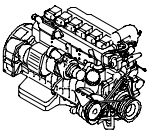
N9112 ✓  
N9112 L ✓  
N9122 ✓  
N9122 L ✓

MAN D0836 LOH 03



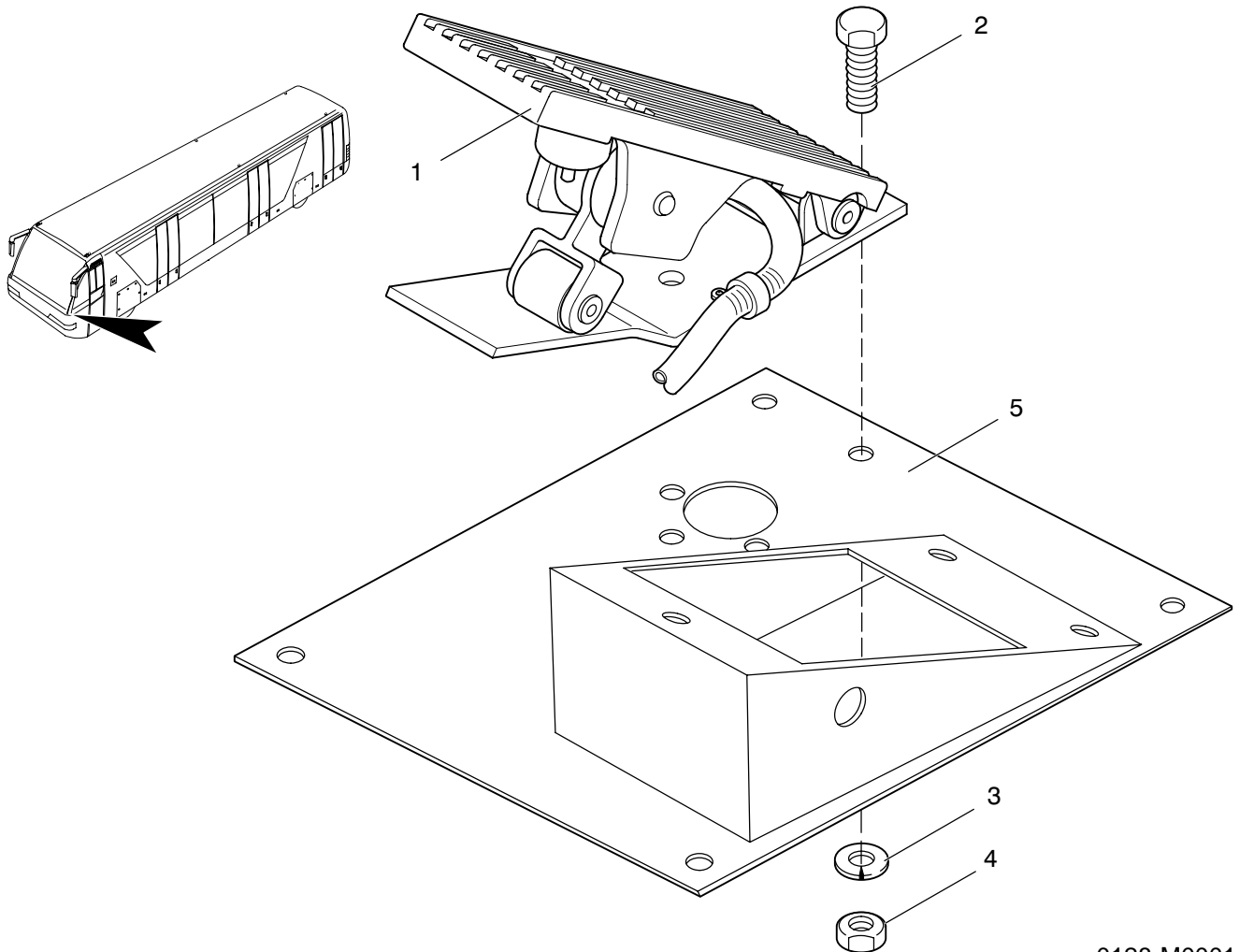
0127-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÉCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	BENENNUNG	BENENNUNG
1	11003911	1	KEILRIEMENSCHLEIBE D = 88 MM, 2 RILLIG	V-BELT PULLEY D = 88 MM, 2-GROOVE		
3	5895687	2	KEILRIEMEN LW = LD = 1237 SPZ	V-BELT LW = LD = 1237 SPZ		
4	51.95800-7404	1	ANLAUFROLLE ZUSAMMEBAU	SUPPORT ROLLER ASSEMBLY		
5	51.95800-7402	1	ANLAUFROLLE ZUSAMMEBAU	SUPPORT ROLLER ASSEMBLY		
6	06.58073-1522	1	SCHMALKEILRIEMENSATZ C-10 X 1775 X 2	NARROW V-BELT SET C-10 X 1775 X 2		
7	5897176	1	KEILRIEMENSCHLEIBE	V-BELT PULLEY		
8	51.95800-7425	1	RIEMENSANNER ZUSAMMENBAU AUTOMTISCH	BELT TENSIONER ASSEMBLY (AUTOMATIC)		
9	5895734	1	RIEMENSANNERHALTER	BELT TENSIONER BRACKET		
10	11128662	1	RIEMEN	BELT		
11	4107221	1	SCHRAUBE DIN 912 M10 X 55-8.8 A3L	BOLT DIN 912 M10 X 55-8.8 A3L		
12	5895749	1	KEILRIEMENSCHLEIBE KLIMAKOMPRESSOR	V-BELT PULLEY FOR AIR-CONDITIONING COMPRESSOR		
13	4445008	6	FEDERSCHLEIBE DIN 127 A8-A4L	SPRING WASHER DIN 127 A8-A4L		
14	4049223	6	6KT-SCHRAUBE DIN 931 M8 X 25-8.8 A3L	HEXAGON BOLT DIN 931 M8 X 25-8.8 A3L		
15	5895779	1	E-MAGNETKUPPLUNG MIT RIEMENSCHLEIBE LA 16.248	ELECTROMAGNETIC CLUTCH WITH BELT PULLEY LA 16.248		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

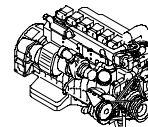
MAN D0836 LOH 03



0128-M0001

0128-M0001

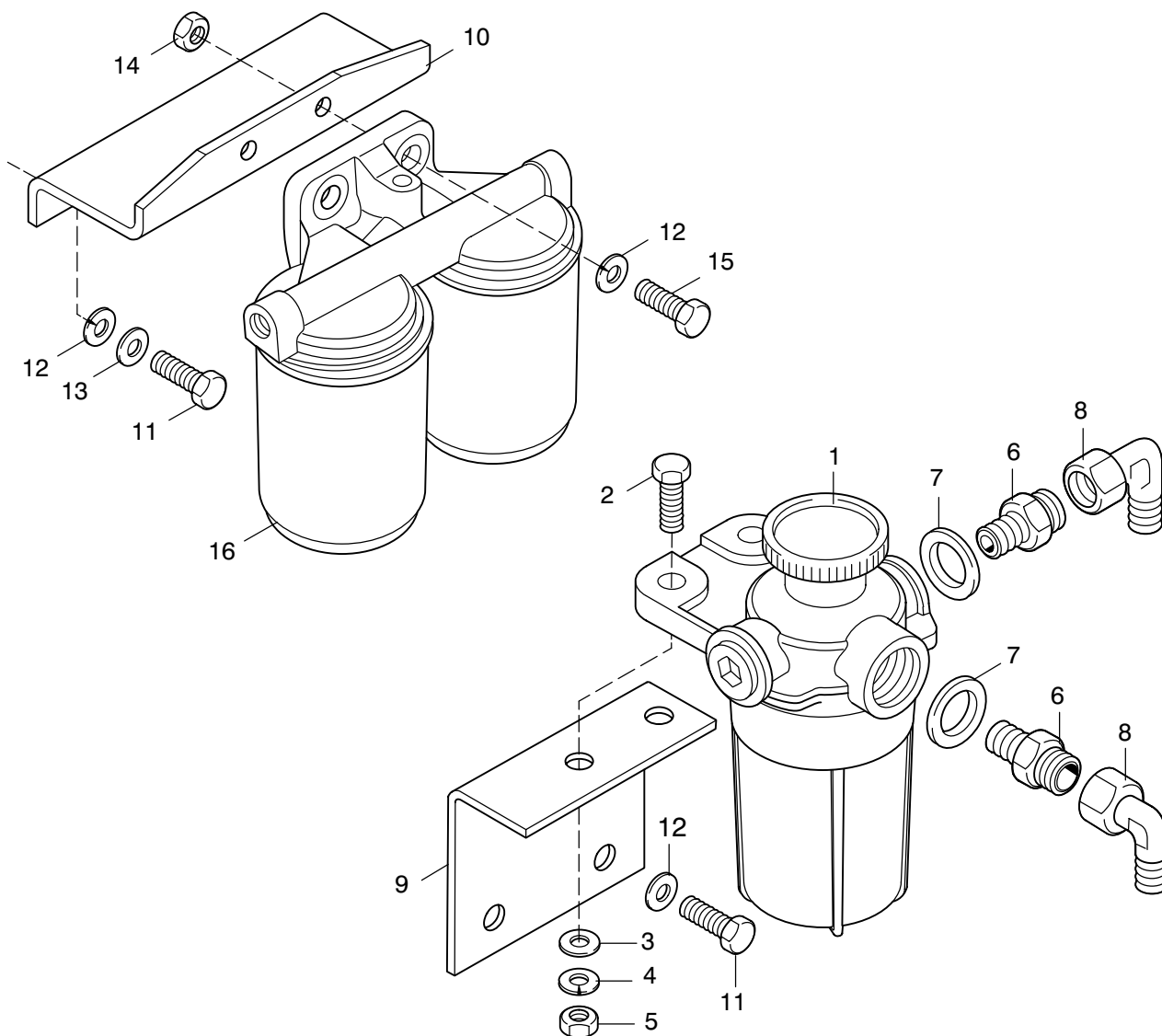
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895806	1	GASPEDAL	ACCELERATOR PEDAL		
2	4056450	8	6KT-SCHRAUBE DIN 933 M 8 X 15 8.8 VZ	HEXAGON BOLT DIN 933 M 8 X 15 8.8 GALV.		
3	4445008	8	FEDERRING DIN 127 A 8 – A4L	SPRING LOCK WASHER DIN 127 A 8 – A4L		
4	4509080	4	6KT-MUTTER DIN 934 M8 – 8 A3L	HEXAGON NUT DIN 934 M8 – 8 A3L		
5	5896430	1	PEDALSBOCK	PEDAL BRACKET		

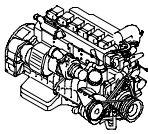


# 0131

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



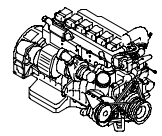


KRAFTSTOFFANLAGE  
FUEL SYSTEM  
SYSTÈME DE CARBURANT  
IMPIANTO CARBURANTE

0131

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894887	1	VORKRAFTSTOFFFILTER MIT HANDPUMPE	PRIMARY FUEL FILTER WITH HAND PUMP		
2	4056454	2	6KT-SCHRAUBE DIN 933 M8X30-8.8 A3L	HEXAGON BOLT DIN 933 M8X30-8.8 A3L		
3	4425084	2	SCHEIBE DIN 125 A8 A4L	WASHER DIN 125 A8 A4L		
4	4445008	2	FEDESCHIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
5	4509080	2	6KT-MUTTER DIN 934 M8-8 A3L	HEXAGON NUT DIN 934 M8-8 A3L		
6	5890549	2	REDUZIERSTUTZEN	REDUCING FITTING		
7	4490314	2	DICHTUNG DIN 7603 A14X18-CU	SEAL DIN 7603 A14X18-CU		
8	2392630	2	WINKELSTUTZEN DIN 3952 L12	ANGLED FITTING DIN 3952 L12		
9	5896841	1	KONSOLE	BRACKET		
10	5896311	1	KONSOLE	BRACKET		
11	4056508	3	6KT-SCHRAUBE DIN 933 M10X20-8.8 A3L	HEXAGON BOLT DIN 933 M10X20-8.8 A3L		
12	4445010	5	FEDERSCHIBE DIN 127 A10 A4L	SPRING WASHER DIN 127 A10 A4L		
13	4425105	2	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
14	4509100	2	6KT-MUTTER DIN 934 M10 -8 A3L	HEXAGON NUT DIN 934 M10 -8 A3L		
15	4056519	2	6KT-SCHRAUBE DIN 933 M10X35-8.8 A3L	HEXAGON BOLT DIN 933 M10X35-8.8 A3L		
16	5891280	1	KRAFTSTOFFFILTER	FUEL FILTER		

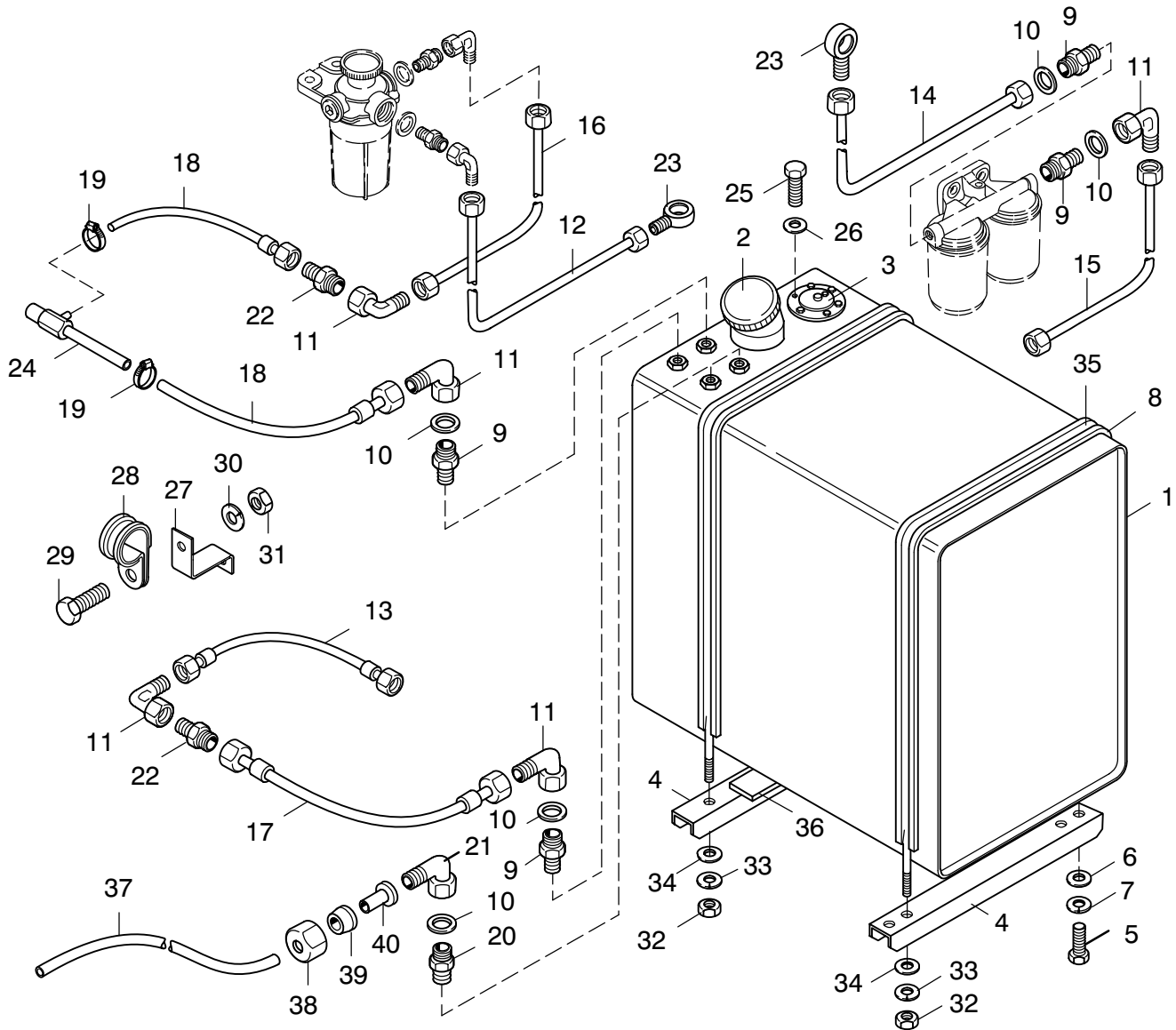
KRAFTSTOFFBEHÄLTER  
 FUEL TANK  
 RÉSERVOIR DE CARBURANT  
 SERBATOIO DEL CARBURANTE



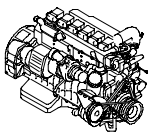
**0132**

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



0127-M0001



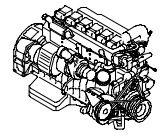
KRAFTSTOFFBEHÄLTER  
FUEL TANK  
RÉSERVOIR DE CARBURANT  
SERBATOIO DEL CARBURANTE

0132

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11080930	1	KRAFTSTOFFTANK 5895452	FUEL TANK 5895452		
2	1102163	1	TANKVERSCHLUß	FUEL-TANK CAP		
3	11002177	1	TAUCHROHRGEBER 5894889	IMMERSED TUBE SENSOR 5894889		
4	5895974	2	HALTER	BRACKET		
5	4056505	4	6KT-SCHRAUBE DIN 933 M12X35 8.8 A3L	HEXAGON BOLT DIN 933 M12X35 8.8 A3L		
6	4425130	4	SCHEIBE DIN 125 A12 A4L	WASHER DIN 125 A12 A4L		
7	4445012	4	FEDERRING DIN 127 A12 A4L	SPRING LOCK WASHER DIN 127 A12 A4L		
8	5895975	2	TANKBAND	TANK STRAP		
9	5890549	5	REDUZIERSTUTZEN	REDUCING FITTING		
10	4490314	12	DICHTUNG DIN 3952 A14X18—CU	SEAL DIN 3952 A14X18—CU		
11	2392630	5	WINKELSTUTZEN DIN 3952 L12 ST A3L	ANGLED FITTING DIN 3952 L12 ST A3L		
12	5896842	1	KRAFTSTOFFLEITUNG	FUEL LINE		
13	5896843	1	KRAFTSTOFFLEITUNG	FUEL LINE		
14	5896364	1	KRAFTSTOFFLEITUNG	FUEL LINE		
15	5896365	1	KRAFTSTOFFLEITUNG	FUEL LINE		
16	5896366	1	KRAFTSTOFFLEITUNG	FUEL LINE		
17	5897366	1	KRAFTSTOFFSCHLAUCH	FUEL HOSE		
18	5896376	1	KRAFTSTOFFSCHLAUCH	FUEL HOSE		
19	2402286	2	KLEMME H 3461 B9 C12—20	CLAMP H 3461 B9 C12—20		
20	2440799	2	VERBINDUNGSSTUECK 8 A3L	CONNECTING PIECE 8 A3L		
21	2301993	2	WINKELSTUTZEN DIN 3952 L8 ST A3L	ANGLED FITTING DIN 3952 L8 ST A3L		
22	2490567	2	WINKELSTUTZEN DIN 3902 L12 ST	ANGLED FITTING DIN 3902 L12 ST		
23	5898247	2	AUGENANSCHLUSS	EYE CONNECTION		
24	5896391	1	KRAFTSTOFFHEIZUNG	FUEL HEATER		
25	4056400	6	6KT-SCHRAUBE DIN 933 M6X15—8.8 A3L	HEXAGON BOLT DIN 933 M6X15—8.8 A3L		
26	4490060	6	DICHTUNG DIN 7603 A6X10—CU	SEAL DIN 7603 A6X10—CU		
27	5896373	1	KRAFTSTOFFROHRHALTER	FUEL PIPE HOLDER		
28	2402245	2	KLEMME H 3223 B12X15	CLAMP H 3223 B12X15		
29	4056413	1	6KT-SCHRAUBE DIN 933 M6X40—8.8 A3L	HEXAGON BOLT DIN 933 M6X40—8.8 A3L		
30	4445006	1	FEDERSCHEIBE DIN 127 A6 A4L	SPRING WASHER DIN 127 A6 A4L		
31	4509060	1	6KT-MUTTER DIN 934 M6—8 A3L	HEXAGON NUT DIN 934 M6—8 A3L		
32	4509100	4	6KT-MUTTER DIN 934 M10—8 A3L	HEXAGON NUT DIN 934 M10—8 A3L		
33	4425105	4	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
34	4445010	4	FEDERSCHEIBE DIN 127 A10 A4L	SPRING WASHER DIN 127 A10 A4L		
35	5898248	2	TANKBANDUNTERLAGE	TANK STRAP PAD		
36	5898249	2	KRAFTSTOFFTANK- UNTERLAGE	FUEL TANK PAD		
37	7910029	MTR	POLYBREMSLEITUNGSROHR	POLY BRAKE PIPE		
38	2392518	4	UEBERWURFMUTTER DIN 3870 L8 A3L	UNION NUT DIN 3870 L8 A3L		
39	2440802	4	SCHNEIDRING DIN 3861 8L A3L	CUTTING RING DIN 3861 8L A3L		
40	5270481	4	BUCHSE 8X1	BUSH 8X1		

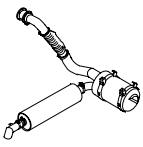
KRAFTSTOFFBEHÄLTER  
FUEL TANK  
RÉSERVOIR DE CARBURANT  
SERBATOIO DEL CARBURANTE

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**0132**

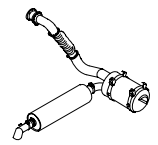




# **BG 02 AUSPUFFANLAGE UND LUFTFILTER EXHAUST SYSTEM AND AIR FILTER SYSTÈME D'ÉCHAPPEMENT ET FILTRE À AIR IMPIANTO DI SCARICO E FILTRO DELL'ARIA**

AUSPUFFANLAGE .....	0221
EXHAUST SYSTEM	
SYSTÈME D'ÉCHAPPEMENT	
IMPIANTO DI SCARICO	
LUFTFILTER .....	0223
AIR FILTER	
FILTRE À AIR	
FILTRO DELL'ARIA	

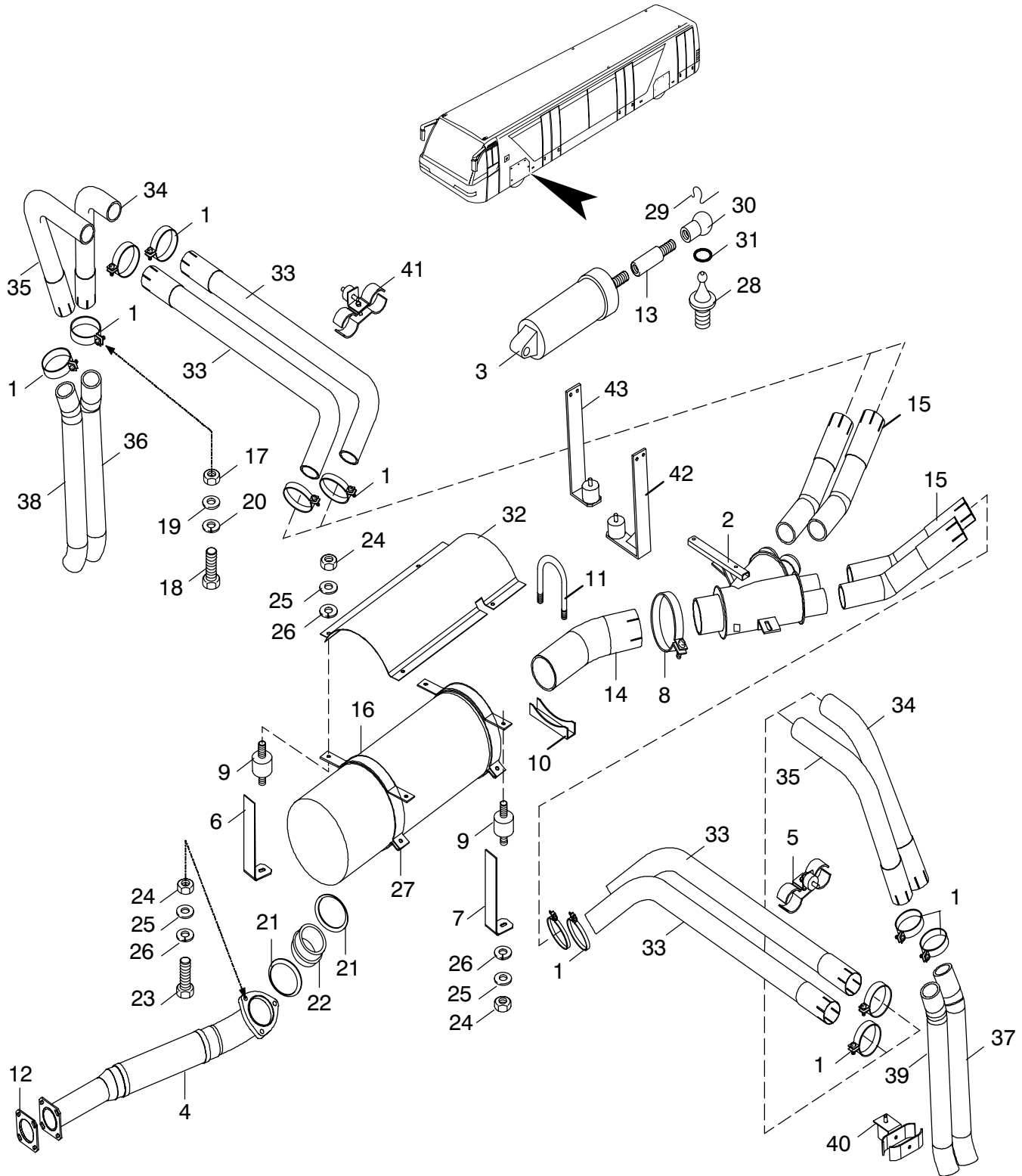
AUSPUFFANLAGE  
 EXHAUST SYSTEM  
 SYSTEME D'ÉCHAPPEMENT  
 IMPIANTO DI SCARICO



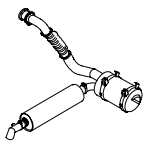
**0221**

- N 9112 ✓
- N 9112 L ✓
- N 9122
- N 9122 L

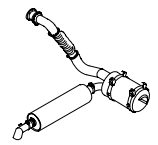
MAN D0836 LOH 03



0221-M0001



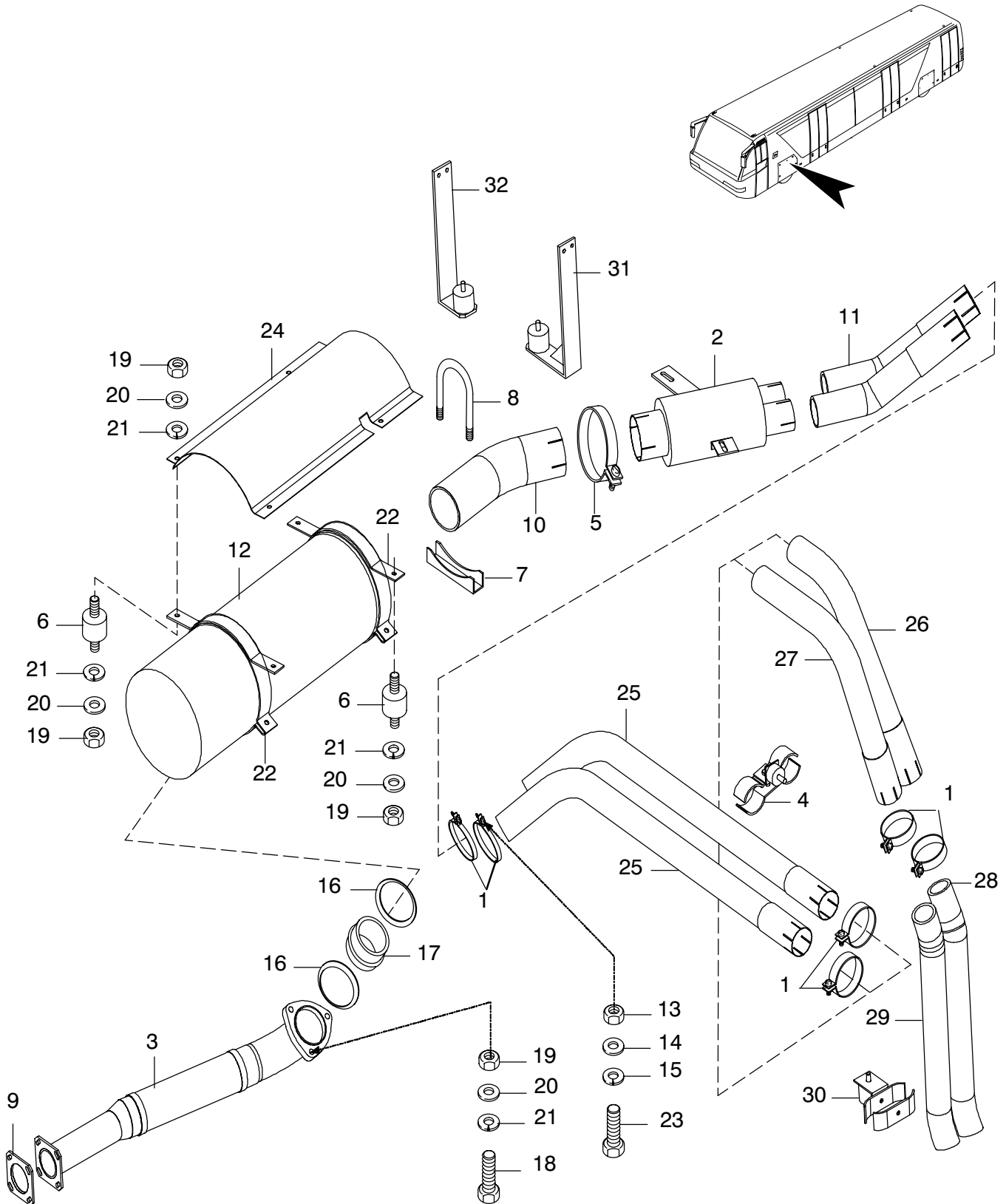
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	2390082	16	SCHELLE	CLAMP		
2	11007012	1	ROHRKLAPPENKASTEN	PIPE VALVE BOX		
3	11017418	1	SCHALTZYLINDER 000 430 4826	SWITCHING CYLINDER 000 430 4826		
4	5895863	1	AUSPUFFROHR	EXHAUST PIPE		
5	5897726	5	AUSPUFFSCHELLE	EXHAUST PIPE CLAMP		
6	5895859	3	HALTER	BRACKET		
7	5895860	1	HALTER	BRACKET		
8	5895836	1	SCHELLE	CLAMP		
9	2390235	6	GUMMIPUFFER	RUBBER BUFFER		
10	5580628	1	SCHELLE	CLAMP		
11	5583104	1	BUIGEL	HOOP		
12	5616054	1	DICHTUNG	GASKET		
13	5895855	1	ZWISCHENSTUECK	INTERMEDIATE PIECE		
14	5896958	1	ZWISCHENROHR	INTERMEDIATE PIPE		
15	5896946	4	AUSPUFFROHR 1	EXHAUST PIPE 1		
16	5611098	1	AUSPUFFTOPF	EXHAUST SILENCER		
17	4509086	16	6KT-MUTTER M8 8 A4L DIN 934	HEXAGON NUT M8 8 A4L DIN 934		
18	4049223	16	6KT-SCHRAUBE M8X28 8.8 A3L DIN 931	HEXAGON BOLT M8X28 8.8 A3L DIN 931		
19	4426095	16	SCHEIBE A8 A4L DIN 125	WASHER A8 A4L DIN 125		
20	4445008	16	FEDERSCHEIBE A8 A4L DIN 127	SPRING WASHER A8 A4L DIN 127		
21	5047293	2	DICHTUNG	SEAL		
22	5579753	1	DICHTRING	SEALING RING		
23	4056526	3	6KT-SCHRAUBE M10X50 8.8 A3L DIN 933	HEXAGON BOLT M10X50 8.8 A3L DIN 933		
24	4509100	24	6KT-MUTTER M10 8 A3L DIN 934	HEXAGON NUT M10 8 A3L DIN 934		
25	4425105	24	SCHEIBE A10 A4L DIN 125	WASHER A10 A4L DIN 125		
26	4445010	24	FEDERSCHEIBE A10 A4L DIN 127	SPRING WASHER A10 A4L DIN 127		
27	5601670	2	SCHELLE	CLAMP		
28	2410114	1	KUGELZAPPEN A16 DIN 71803	BALL STUD A16 DIN 71803		
29	2410117	1	SICHERUNG S16 DIN 71805	SECURING DEVICE S16 DIN 71805		
30	2410655	1	KUGELPFANNE B16	BALL-STUD SOCKET B16		
31	2410116	1	SICHERUNGSRING EP16	CIRCLIP EP16		
32	5896944	1	SCHUTZBLECH	PROTECTION PLATE		
33	5896964	4	AUSPUFFROHR 2	EXHAUST PIPE 2		
34	5896948	2	AUSPUFFROHR 3	EXHAUST PIPE 3		
35	5896973	2	AUSPUFFROHR 4	EXHAUST PIPE 4		
36	5896950	1	AUSPUFFBLENDE HR	TAILPIPE TRIM (REAR RIGHT)		
37	5896968	1	AUSPUFFBLENDE HL	TAILPIPE TRIM (REAR LEFT)		
38	5896972	1	AUSPUFFBLENDE FR	TAILPIPE TRIM (FRONT RIGHT)		
39	5896969	1	AUSPUFFBLENDE FL	TAILPIPE TRIM (FRONT LEFT)		
40	5896954	2	AUSPUFFROHRHALTER	EXHAUST PIPE HOLDER		
41	5896952	2	AUSPUFFROHRHALTER	EXHAUST PIPE HOLDER		
42	5896962	1	HALTER LINKS	BRACKET (LEFT)		
43	5896961	1	HALTER RECHTS	BRACKET (RIGHT)		



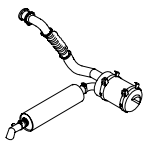
**0221**

N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



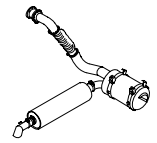
0221-M0002



AUSPUFFANLAGE  
EXHAUST SYSTEM  
SYSTEME D'ÉCHAPPEMENT  
IMPIANTO DI SCARICO

**0221**

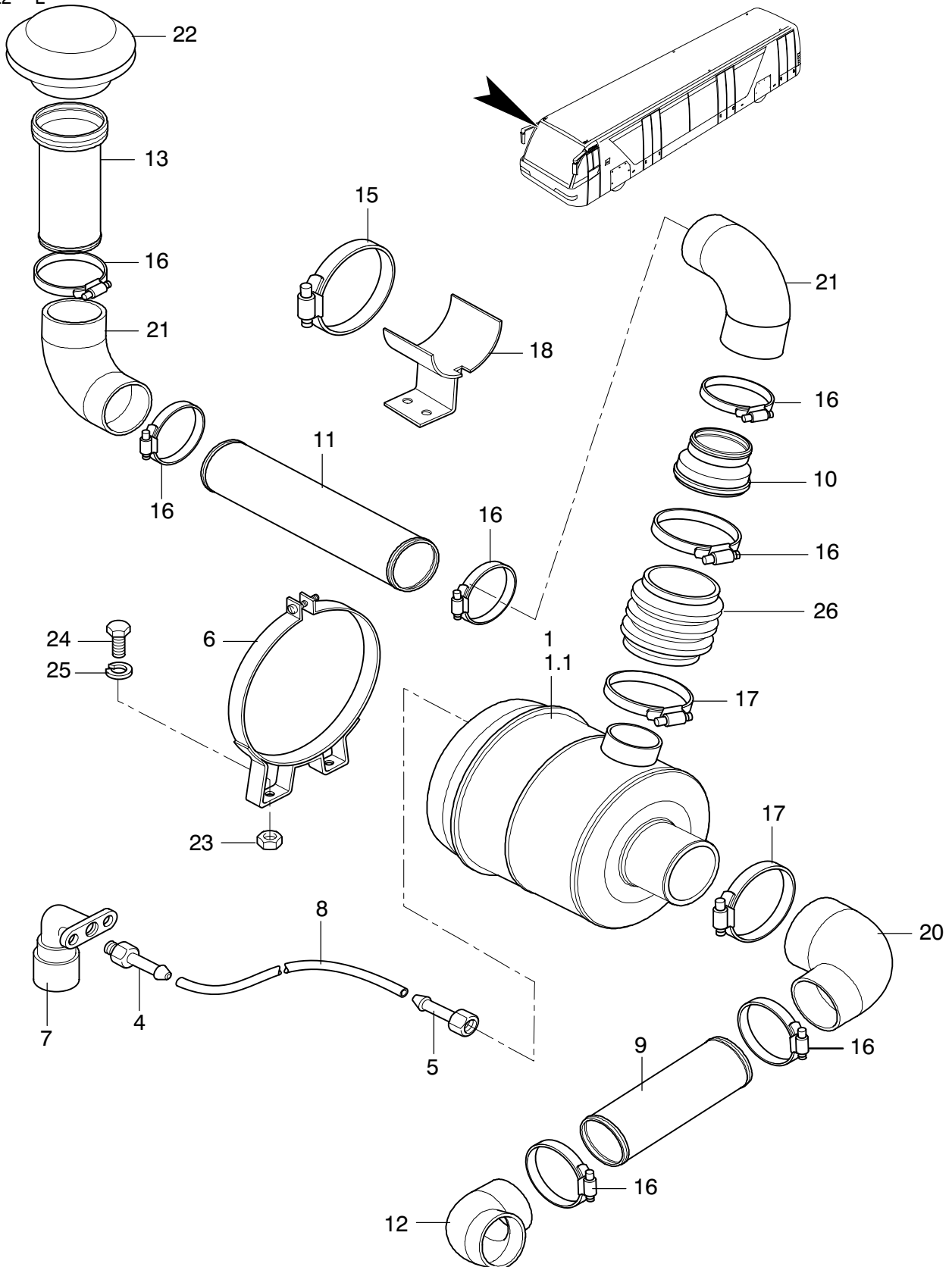
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	2390082	8	SCHELLE	CLAMP		
2	5897728	1	AUSPUFFADAPTER	EXHAUST ADAPTER		
3	5895863	1	AUSPUFFROHR	EXHAUST PIPE		
4	5897726	1	AUSPUFFSCHELLE	EXHAUST PIPE CLAMP		
5	5895836	1	SCHELLE	CLAMP		
6	2390235	6	GUMMIPUFFER	RUBBER BUFFER		
7	5580628	1	SCHELLE	CLAMP		
8	5583104	1	BUEGEL	HOOP		
9	5616054	1	DICHTUNG	GASKET		
10	5896958	1	ZWISCHENROHR	INTERMEDIATE PIPE		
11	5896946	2	AUSPUFFROHR 1	EXHAUST PIPE 1		
12	5611098	1	AUSPUFFTOPF	EXHAUST SILENCER		
13	4509086	10	6KT-MUTTER M8 8 A4L DIN 934	HEXAGON NUT M8 8 A4L DIN 934		
14	4426095	18	SCHEIBE A8 A4L DIN 125	WASHER A8 A4L DIN 125		
15	4445008	18	FEDERSCHEIBE A8 A4L DIN 127	SPRING WASHER A8 A4L DIN 127		
16	5047293	2	DICHTUNG	SEAL		
17	5579753	1	DICHTRING	SEALING RING		
18	4056526	3	6KT-SCHRAUBE M10X50 8.8 A3L DIN 933	HEXAGON BOLT M10X50 8.8 A3L DIN 933		
19	4509100	17	6KT-MUTTER M10 8 A3L DIN 934	HEXAGON NUT M10 8 A3L DIN 934		
20	4425105	20	SCHEIBE A10 A4L DIN 125	WASHER A10 A4L DIN 125		
21	4445010	20	FEDERSCHEIBE A10 A4L DIN 127	SPRING WASHER A10 A4L DIN 127		
22	5601670	2	SCHELLE	CLAMP		
23	4049223	8	6KT-SCHRAUBE M8X25 8.8 A3L DIN 931	HEXAGON BOLT M8X25 8.8 A3L DIN 931		
24	5896944	1	SCHUTZBLECH	PROTECTION PLATE		
25	5896947	2	AUSPUFFROHR 2	EXHAUST PIPE 2		
26	5896948	1	AUSPUFFROHR 3	EXHAUST PIPE 3		
27	5896973	1	AUSPUFFROHR 4	EXHAUST PIPE 4		
28	5896968	1	AUSPUFFBLENDE HL	TAILPIPE TRIM (REAR LEFT)		
29	5896969	1	AUSPUFFBLENDE FL	TAILPIPE TRIM (FRONT LEFT)		
30	5896954	1	AUSPUFFROHRHALTER	EXHAUST PIPE HOLDER		
31	5896962	1	HALTER LINKS	BRACKET (LEFT)		
32	5896961	1	HALTER RECHTS	BRACKET (RIGHT)		



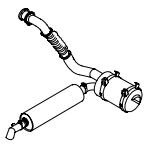
**0223**

- N 9112 ✓
- N 9112 L ✓
- N 9122
- N 9122 L

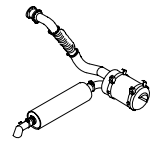
MAN D0836 LOH 03



0223-M0002



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11007042	1	LUFTFILTER	AIR FILTER		
1.1	11007043	1	FILTERELEMENT	FILTER ELEMENT		
4	5070678	1	ROHRSTUTZEN	PIPE FITTING		
5	5560707	1	ROHRANSCHLUS	PIPE CONNECTION		
6	5609226	1	FILTERSCHELLE	FILTER CLAMP		
7	5115736	1	UNTERDRUCKANZEIGER	VACUUM INDICATOR		
8	2301642	1	POLYAMIDROHR N 92223 5X1,5X500	POLYAMIDE PIPE N 92223 5X1.5X500		
9	5896636	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
10	5895810	1	LUFTFILTERANSAUGROHR 130/100	AIR FILTER INTAKE PIPE 130/100		
11	5896648	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
12	5896443	1	GUMMIMANSCHETTE	RUBBER SLEEVE		
13	5896643	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
15	2402289	2	ROHRSCHELLE H 3461 B13 C100-120	PIPE CLAMP H 3461 B13 C100-120		
16	5890897	8	ROHRSCHELLE	PIPE CLAMP		
17	5892142	2	ROHRSCHELLE	PIPE CLAMP		
18	5896610	1	SAUGROHRSTREBE	INTAKE PIPE STRUT		
20	5990924	1	GUMMIMANSCHETTE	RUBBER SLEEVE		
21	5990923	2	GUMMIMANSCHETTE 120 MM	RUBBER SLEEVE 120 MM		
22	5612255	1	STAUBKAPPE	DUST CAP		
23	4509100	2	6KT-MUTTER DIN 934 M10-8 A3L	HEXAGON NUT DIN 934 M10 -8 A3L		
24	4056508	2	6KT-SCHRAUBE DIN 933 M10 X 20-8.8 A3L	HEXAGON BOLT DIN 933 M10 X 20-8.8 A3L		
25	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
26	5645976	1	FALTENSCHLAUCH	CORRUGATED HOSE		



**0223**

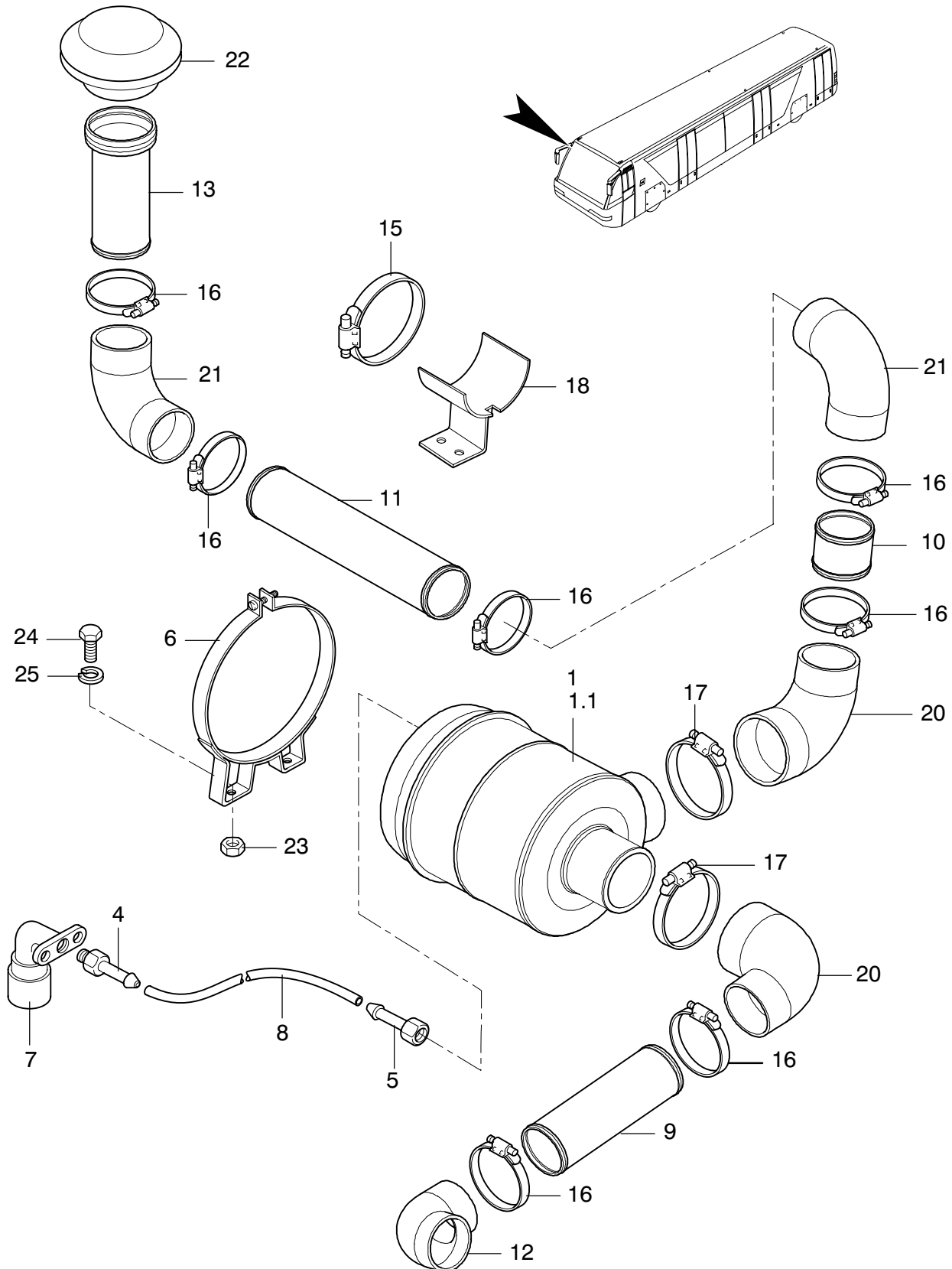
N9112

MAN D0836 LOH 03

N9112 L

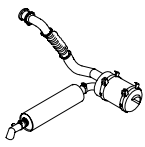
N9122 ✓

N9122 L ✓



0223-M0001



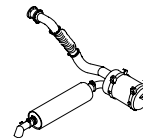


LUFTFILTER  
AIR FILTER  
FILTRE À AIR  
FILTRO DELL'ARIA

0223

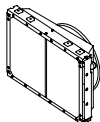
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11007042	1	LUFTFILTER	AIR FILTER		
1.1	11007043	1	FILTERELEMENT	FILTER ELEMENT		
4	5070678	1	ROHRSTUTZEN	PIPE FITTING		
5	5560707	1	ROHRANSCHLUS	PIPE CONNECTION		
6	5609226	1	FILTERSCHELLE	FILTER CLAMP		
7	5115736	1	UNTERDRUCKANZEIGER	VACUUM INDICATOR		
8	8910051	1	POLYAMIDROHR N 92223 5X1,5X2000	POLYAMIDE PIPE N 92223 5X1.5X2000		
9	5896636	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
10	5896637	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
11	5896642	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
12	5896443	1	GUMMIMANSCHETTE	RUBBER SLEEVE		
13	5896643	1	LUFTFILTERANSAUGROHR	AIR FILTER INTAKE PIPE		
15	2402289	2	ROHRSCHELLE H 3461 B13 C100-120	PIPE CLAMP H 3461 B13 C100-120		
16	5890897	8	ROHRSCHELLE	PIPE CLAMP		
17	5892142	2	ROHRSCHELLE	PIPE CLAMP		
18	5896610	1	SAUGROHRSTREBE	INTAKE PIPE STRUT		
20	5990924	2	GUMMIMANSCHETTE	RUBBER SLEEVE		
21	5990923	2	GUMMIMANSCHETTE 120 MM	RUBBER SLEEVE 120 MM		
22	5612255	1	STAUBKAPPE	DUST CAP		
23	4509100	2	6KT-MUTTER DIN 934 M10-8 A3L	HEXAGON NUT DIN 934 M10 -8 A3L		
24	4056508	2	6KT-SCHRAUBE DIN 933 M10 X 20-8.8 A3L	HEXAGON BOLT DIN 933 M10 X 20-8.8 A3L		
25	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		

LUFFILTER  
AIR FILTER  
FILTRE À AIR  
FILTRO DELL'ARIA



**0223**

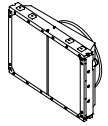
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE



## **BG 03 KÜHLUNG COOLING SYSTEM REFROIDISSEMENT RAFFREDDAMENTO**

KÜHLER .....	0321
RADIATOR RADIATEUR RADIATORE	
VISCO-LÜFTER .....	0322
VISCOUS FAN VENTILATEUR À VISCOCOUPLEUR VENTILATORE REGOLABILE	
WASSERAUSGLEICHSBEHÄLTER .....	0323
WATER EXPANSION TANK RÉSERVOIR DE COMPENSATION D'EAU SERBATOIO DI COMPENSAZIONE ACQUA	
WASSERUMLAUF .....	0324
WATER CIRCUIT CIRCULATION D'EAU CIRCUITO DELL'ACQUA	
LADELUFTUMLAUF .....	0326
CHARGE-AIR CIRCUIT CIRCULATION D'AIR DE SURALIMENTATION CIRCUITO ARIA DI SOVRALIM.	
RETARDERKÜHLUNG .....	0327
RETARDER COOLING REFROIDISSEMENT DU RALENTISSEUR RAFFREDDAMENTO DEL RETARDER	
HYDROSTATISCHER LÜFTERANTRIEB .....	0328
HYDROSTATIC FAN DRIVE ENTRAÎNEMENT HYDROSTATIQUE DU VENTILATEUR AZIONAMENTO IDROSTATICO DEL VENTILATORE	
KÜHLERTEILE .....	0329
RADIATOR PARTS COMPOSANTS DE RADIATEUR PEZZI SINGOLI	

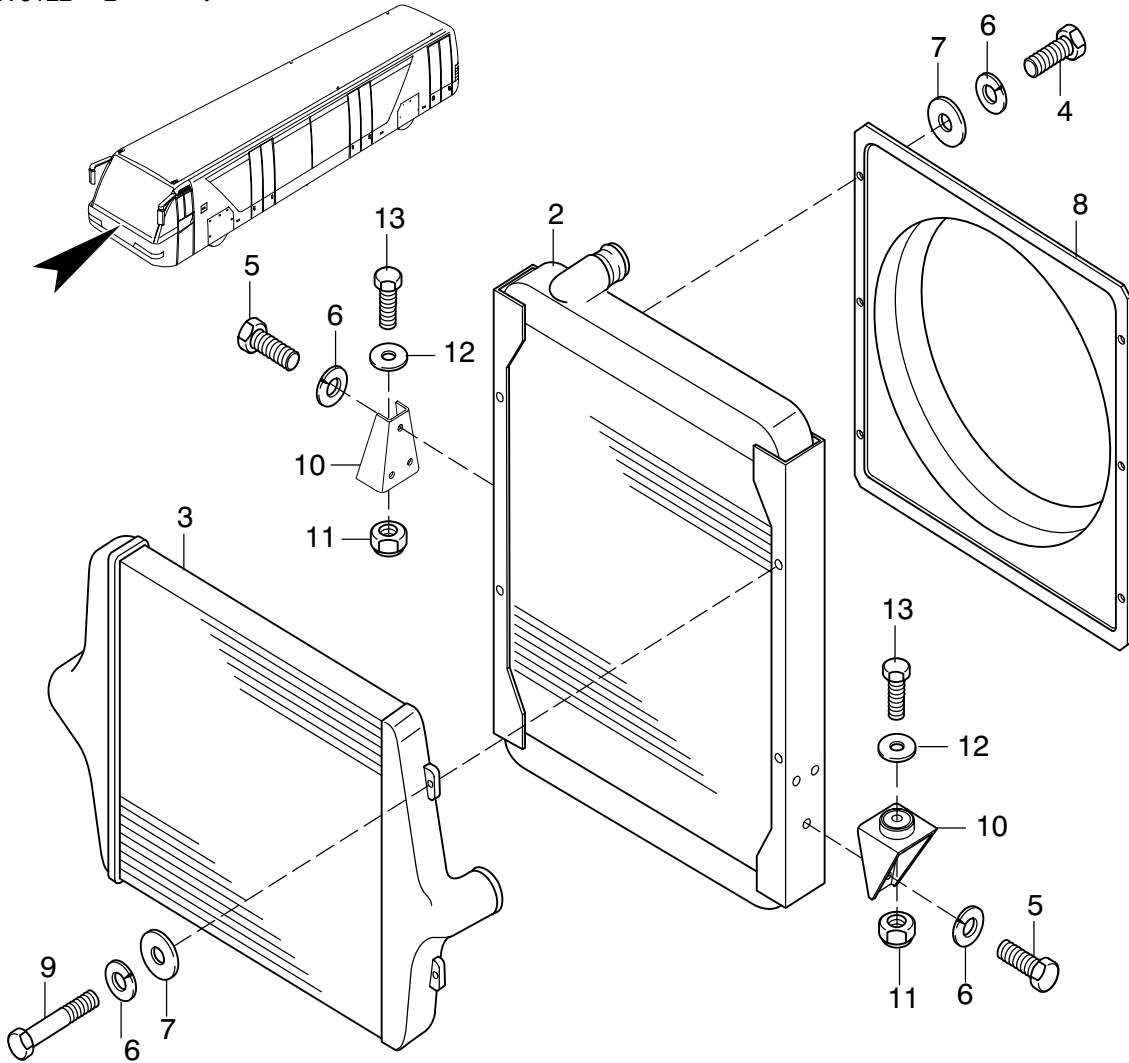
KÜHLER  
RADIATOR  
RADIATEUR  
RADIATORE



**0321**

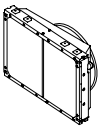
N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



0321-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
2	81.06101-6403	1	WASSERKÜHLER	RADIATOR		
3	81.06130-0152	1	ÖLKÜHLER HYDROSTAT. LÜFTERANTRIEB	OIL COOLER FOR HYDRO- STAT. FAN DRIVE		
4	4056043	6	6KT-SCHRAUBE DIN 933 M8X16-8.8	HEXAGON BOLT DIN 933 M8X16-8.8		
5	4056452	6	6KT-SCHRAUBE DIN 933 M8X20-8.8	HEXAGON BOLT DIN 933 M8X20-8.8		
6	4445008	16	FEDERSCHEIBE DIN 127 A8-A4L	SPRING WASHER DIN 127 A8-A4L		
7	4425084	12	SCHEIBE DIN 125 A8 A4L	WASHER DIN 125 A8 A4L		
8	81.06620-0115	1	LUFTLEITBLECH	AIR DUCT		
9	4049250	4	6KT-SCHRAUBE DIN 931 M8X50-8.8	HEXAGON BOLT DIN 931 M8X50-8.8		
10	81.06225-6005	2	KÜHLERTRÄGER	RADIATOR SUPPORT		
11	4511120	2	MUTTER DIN 982 M12X1,5-10 A3L	NUT DIN 982 M12X1,5-10 A3L		
12	4438086	2	SCHEIBE DIN 9021 12 A4L	WASHER DIN 9021 12 A4L		
13	4051152	2	6KT-SCHRAUBE DIN 961 M12X1,5X70-10.9	HEXAGON BOLT DIN 961 M12X1,5X70-10.9		

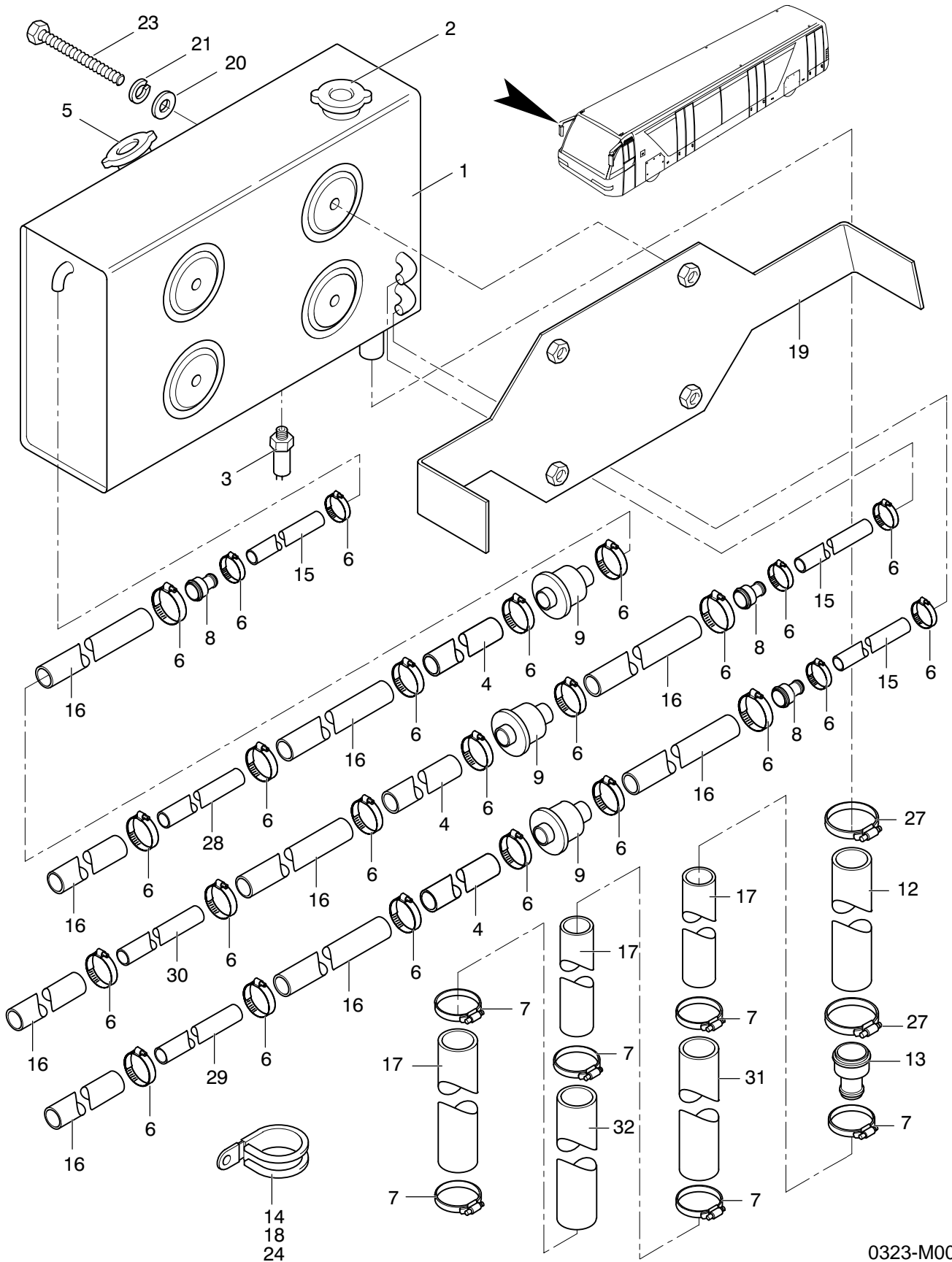


WASSERAUSGLEICHSBEHÄLTER  
WATER COMPENSATOR RESERVOIR  
RÉSERVOIR DE COMPENSATION D'EAU  
SERBATOIO DI COMPENSAZIONE ACQUA

0323

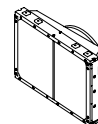
N9112 ✓  
N9112 L ✓

MAN D0836 LOH 03



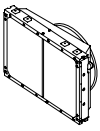
0323-M0001

WASSERAUSGLEICHSBEHÄLTER  
 WATER COMPENSATOR RESERVOIR  
 RÉSERVOIR DE COMPENSATION D'EAU  
 SERBATOIO DI COMPENSAZIONE ACQUA



**0323**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897741	1	EXPANSIONSGEFÄß	EXPANSION TANK		
2	11007579	1	ENLÜFTUNGSVENTIL- DECKEL	BLEEDER-VALVE CAP		
3	11007632	1	WASSERSTANDSSONDE 3000 7S.VZ.1/4" BAJ016S	WATER-LEVEL SENSOR 3000 7S.GALV.1/4" BAJ016S		
4	5897757	3	ROHR	PIPE		
5	11007564	1	DECKEL	CAP		
6	2402286	16	KLEMME H 3461 B9 C12-20	CLAMP H 3461 B9 C12-20		
7	2402294	16	KLEMME H 3461 B13 C20-32	CLAMP H 3461 B13 C20-32		
8	5619870	4	DROSSEL	RESTRICTOR		
9	5645468	3	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
12	11008478	MTR	SCHLAUCH	HOSE		
13	5895858	1	ADAPTER	ADAPTER		
14	2402244	12	SHELLE H 3223 B22X20	CLAMP H 3223 B22X20		
15	5645447	MTR	SCHLAUCH Ø 10 X 1400 MM	HOSE Ø 10 X 1400 MM		
16	5645446	MTR	SCHLAUCH Ø 15 X 3600 MM	HOSE Ø 15 X 3600 MM		
17	11008471	MTR	SCHLAUCH DIN 73411 22X4X950 MM	HOSE DIN 73411 22X4X950 MM		
18	2402282	7	GUMMISCHELLE H 3223 B15 X 15	RUBBER CLAMP H 3223 B15 X 15		
19	4509064	4	MUTTER DIN 934 M6-10 A3L	NUT DIN 934 M6-10 A3L		
20	4425068	4	SCHEIBE DIN 125 A6.4 A4L	WASHER DIN 125 A6.4 A4L		
21	4445006	4	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4049147	4	6KT-SCHRAUBE DIN 931 M6 X 120-8.8 A3L	HEXAGON BOLT DIN 931 M6 X 120-8.8 A3L		
24	2402244	4	GUMMISCHELLE H 3223 B22 X 20	RUBBER CLAMP H 3223 B22 X 20		
27	2402293	2	SHELLE H 3461 B13 C25-40	CLAMP H 3461 B13 C25-40		
28	5897745	1	ROHR 2	PIPE 2		
29	5897747	1	ROHR 3	PIPE 3		
30	5897750	1	ROHR 6 L = 1050 MM	PIPE 6 L = 1050 MM		
31	5898609	1	WASSERSCHLAUCH 1	WATER HOSE 1		
32	5897755	1	WASSERSCHLAUCH 3	WATER HOSE 3		
33	7910082	MTR	ROHR N92223 8 X 2,5	PIPE N92223 8 X 2.5		

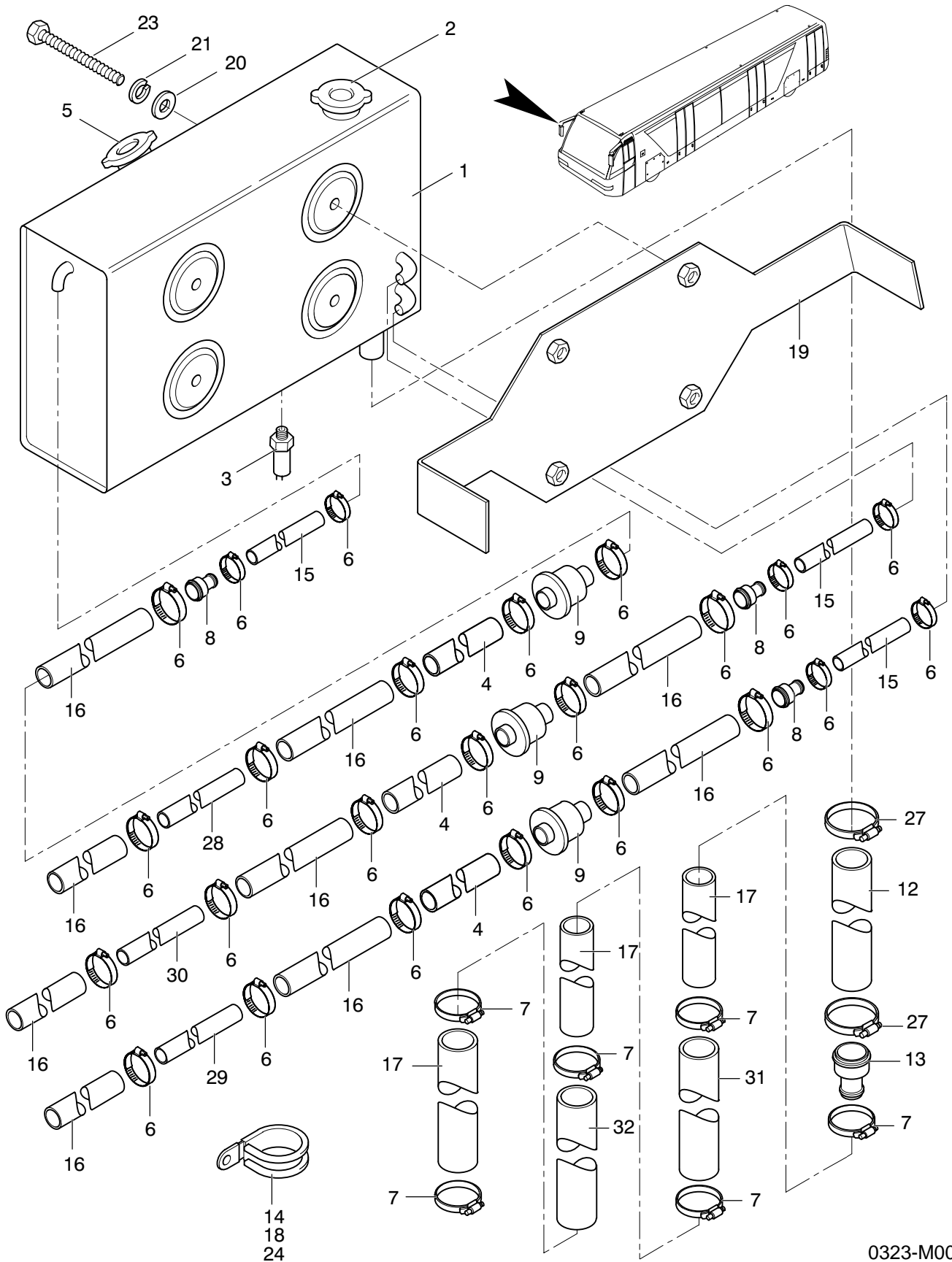


WASSERAUSGLEICHSBEHÄLTER  
WATER COMPENSATOR RESERVOIR  
RÉSERVOIR DE COMPENSATION D'EAU  
SERBATOIO DI COMPENSAZIONE ACQUA

0323

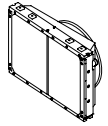
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



0323-M0001

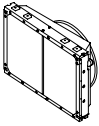
WASSERAUSGLEICHSBEHÄLTER  
 WATER COMPENSATOR RESERVOIR  
 RÉSERVOIR DE COMPENSATION D'EAU  
 SERBATOIO DI COMPENSAZIONE ACQUA



**0323**

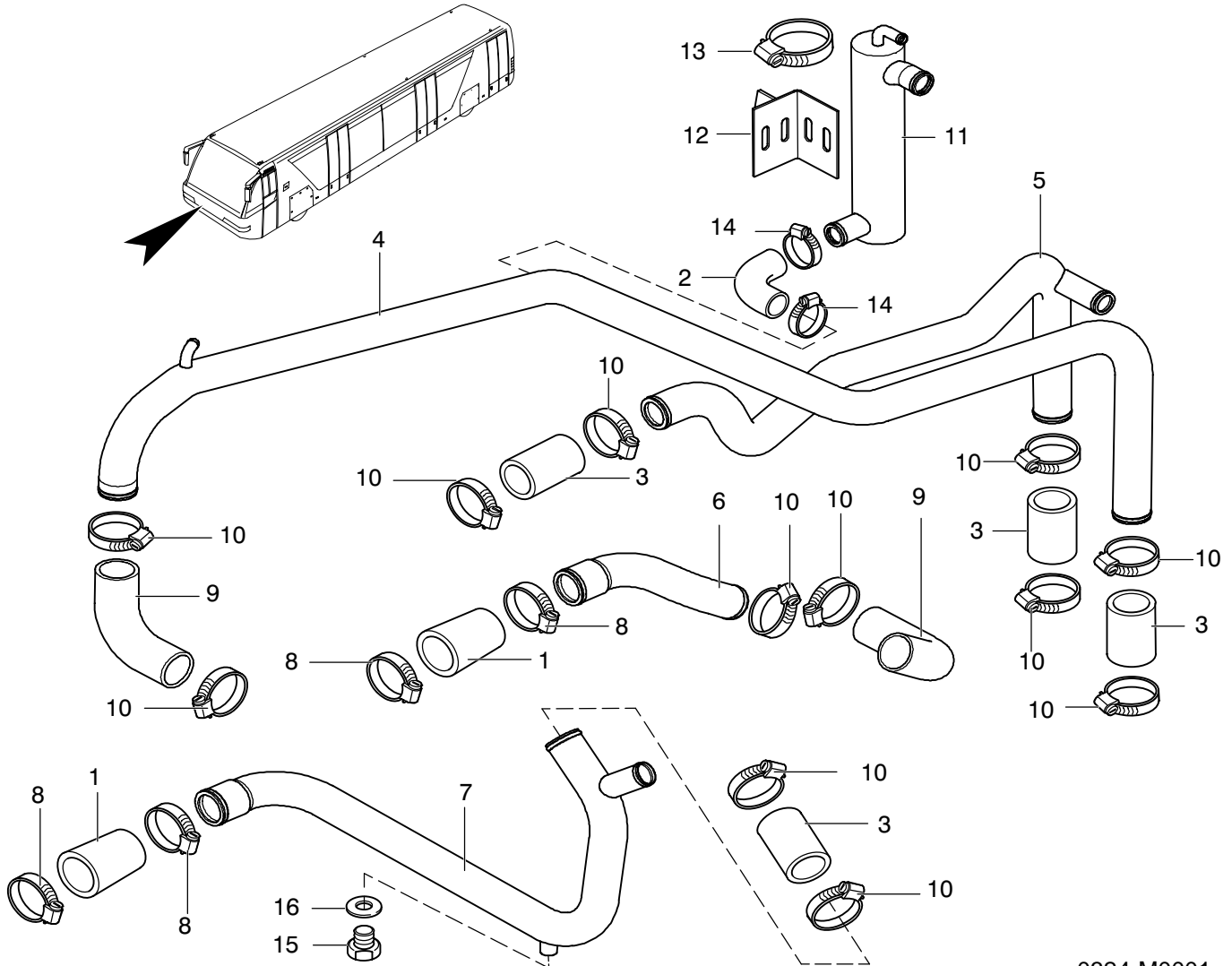
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897741	1	EXPANSIONSGEFÄß	EXPANSION TANK		
2	11007579	1	ENLÜFTUNGSVENTIL- DECKEL	BLEEDER-VALVE CAP		
3	11007632	1	WASSERSTANDSSONDE 3000 7S.VZ.1/4" BAJ016S	WATER-LEVEL SENSOR 3000 7S.GALV.1/4" BAJ016S		
4	5897742	3	ROHR	PIPE		
5	11007564	1	DECKEL	CAP		
6	2402286	16	KLEMME H 3461 B9 C12-20	CLAMP H 3461 B9 C12-20		
7	2402294	16	KLEMME H 3461 B13 C20-32	CLAMP H 3461 B13 C20-32		
8	5619870	4	DROSSEL	RESTRICTOR		
9	5645468	3	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
12	11008478	MTR	SCHLAUCH	HOSE		
13	5895858	1	ADAPTER	ADAPTER		
14	2402244	12	SHELLE H 3223 B22X20	CLAMP H 3223 B22X20		
15	5645447	MTR	SCHLAUCH Ø 10 X 1400 MM	HOSE Ø 10 X 1400 MM		
16	5645446	MTR	SCHLAUCH Ø 15 X 3600 MM	HOSE Ø 15 X 3600 MM		
17	11008471	MTR	SCHLAUCH DIN 73411 22X4X950 MM	HOSE DIN 73411 22X4X950 MM		
18	2402282	7	GUMMISCHELLE H 3223 B15 X 15	RUBBER CLAMP H 3223 B15 X 15		
19	4509064	4	MUTTER DIN 934 M6-10 A3L	NUT DIN 934 M6-10 A3L		
20	4425068	4	SCHEIBE DIN 125 A6.4 A4L	WASHER DIN 125 A6.4 A4L		
21	4445006	4	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4049147	4	6KT-SCHRAUBE DIN 931 M6 X 120-8.8 A3L	HEXAGON BOLT DIN 931 M6 X 120-8.8 A3L		
24	2402244	4	GUMMISCHELLE H 3223 B22 X 20	RUBBER CLAMP H 3223 B22 X 20		
27	2402293	2	SHELLE H 3461 B13 C25-40	CLAMP H 3461 B13 C25-40		
28	5897745	1	ROHR 2	PIPE 2		
29	5897747	1	ROHR 3	PIPE 3		
30	5897750	1	ROHR 6 L = 1050 MM	PIPE 6 L = 1050 MM		
31	5897751	1	WASSERSCHLAUCH 1	WATER HOSE 1		
32	5897755	1	WASSERSCHLAUCH 3	WATER HOSE 3		
33	7910082	MTR	ROHR N92223 8 X 2,5	PIPE N92223 8 X 2.5		





- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

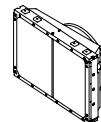
MAN D0836 LOH 03



0324-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	81.96301-0366	2	SCHLAUCH	HOSE		
2	11008389	1	SCHLAUCHBOGEN DIN 73411 Ø 35/90°	HOSE BEND DIN 73411 Ø 35/90°		
3	11008489	1	SILIKONSCHLAUCH Ø 50X1000 MM	SILICONE HOSE Ø 50X1000 MM		
4	5895851	1	MESSINGROHRLEITUNG	BRASS PIPE		
5	5895852	1	MESSINGROHRLEITUNG	BRASS PIPE		
6	5895853	1	MESSINGROHRLEITUNG	BRASS PIPE		
7	5895854	1	MESSINGROHRLEITUNG	BRASS PIPE		
8	81.96301-0389	4	SCHLAUCHSCHELLE H 3461 B13 C50-70	HOSE CLAMP H 3461 B13 C50-70		
9	5645476	2	SCHLAUCHBOGEN	HOSE BEND		
10	5895386	14	SCHLAUCHSCHELLE C 40-60/9-W2	HOSE CLAMP C 40-60/9-W2		
11	5895867	1	WASSERAUSGLEICHGEFÄß	WATER EXPANSION TANK		
12	5896943	1	WASSERAUSGLEICH- BEHÄLTER	WATER EXPANSION TANK		
13	2402296	1	SCHLAUCHSCHELLE H 3461 B13 C70-90	HOSE CLAMP H 3461 B13 C70-90		
14	2402293	2	SCHLAUCHSCHELLE H 3461 B13 C25-40	HOSE CLAMP H 3461 B13 C25-40		
15	4147114	1	VERSCHLUSSCHRAUBE	SCREW PLUG		
16	4490314	1	DICHTRING	SEALING RING		

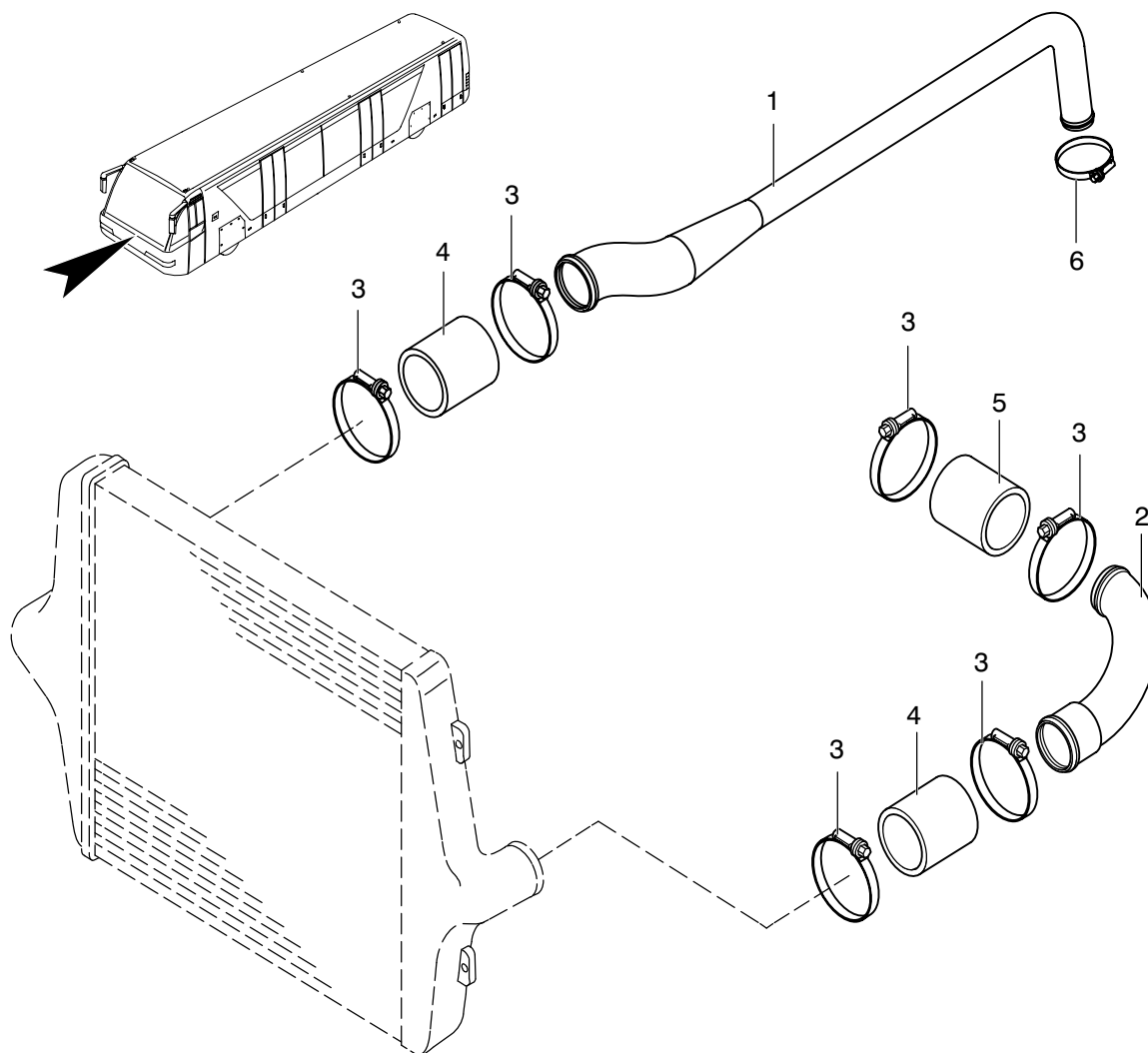
LADELUFTUMLAUF  
 CHARGE AIR CIRCULATION  
 CIRCULATION D'AIR DE SURALIMENTATION  
 CIRCUITO ARIA D'ALIMENTAZIONE



**0326**

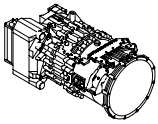
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



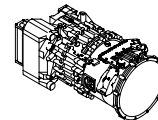
0326-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895849	1	ROHR HPZ	PIPE HPZ		
2	5895850	1	ROHR HPZ	PIPE HPZ		
3	2402287	6	SHELLE H 3461 B13 C80-100	CLAMP H 3461 B13 C80-100		
4	5645939	1	SAUGROHR	INTAKE PIPE		
5	5891794	2	GUMMISCHLAUCH	RUBBER HOSE		
6	2402298	1	SHELLE H 3461 B13 C50-70	CLAMP H 3461 B13 C50-70		
7	81.27421-0209	1	TEMPERATURFÜHLER LADE- LUFTANLAGE	CHARGE-AIR SYSTEM TEMPERATURE SENSOR		



## **BG 05 GETRIEBE TRANSMISSION BOÎTE DE VITESSE TRASMISSIONE**

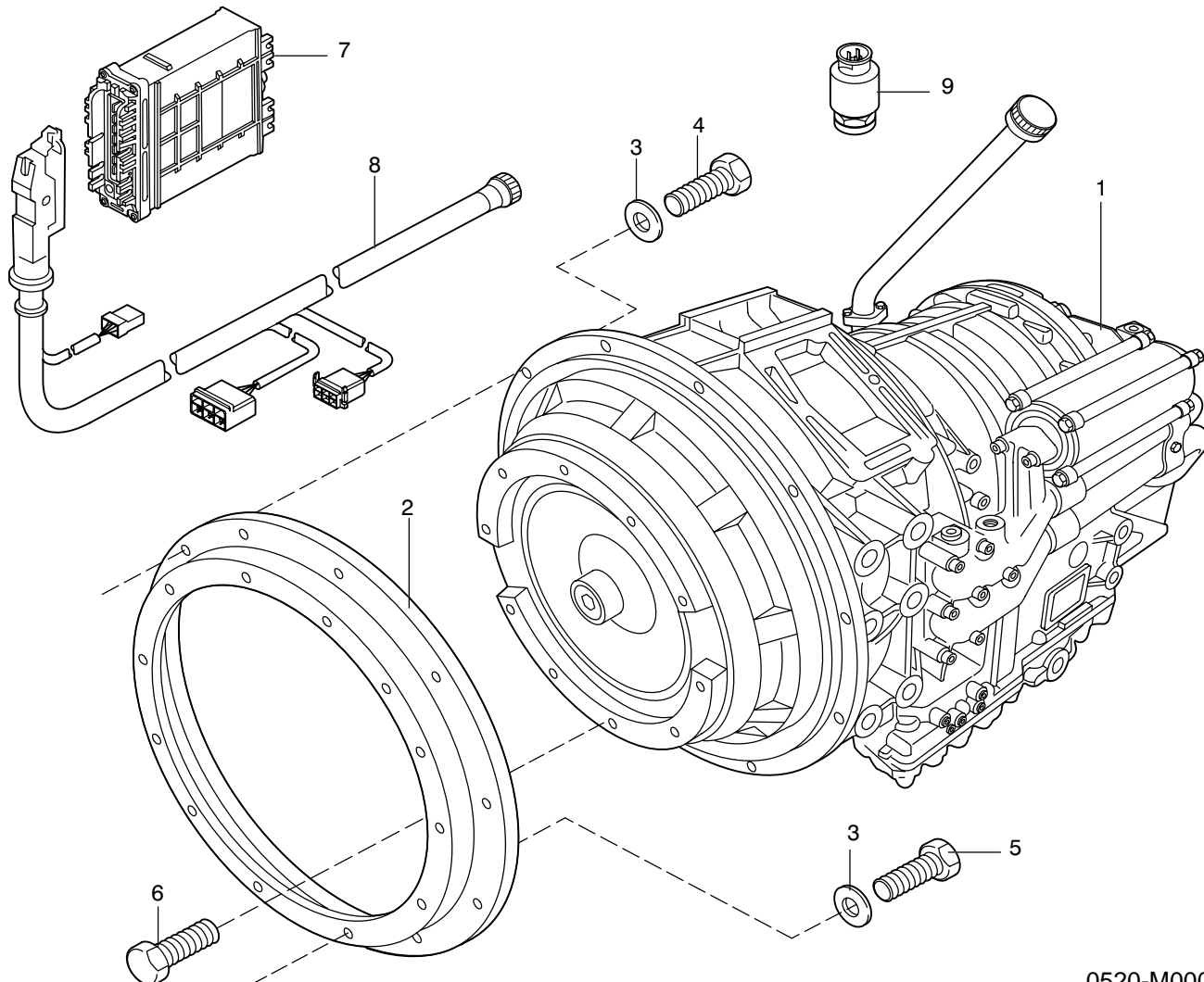
GETRIEBE .....	0520
TRANSMISSION	
BOÎTE DE VITESSE	
TRASMISSIONE	
GETRIEBETEILE .....	0521
TRANSMISSION COMPONENTS	
PIÈCES BOÎTE DE VITESSE	
PEZZI DELLA TRASMISSIONE	
SCHALTUNGSTEILE, SCHALTWELLE .....	0522
GEARSHIFT PARTS, SELECTOR SHAFT	
PIÈCES ET AXE DE COMMANDE DE VITESSES	
PEZZI DEL CAMBIO, PERNO LEVA CAMBIO	
ÖLKÜHLSET .....	0524
OIL COOLER	
SYSTÈME DE REFROIDISSEMENT D'HUILE	
RADIATORE DELL'OLIO	
TACHOANTRIEB .....	0525
SPEEDOMETER DRIVE	
COMMANDE DE TACHYMÈTRE	
COMANDO TACHIGRAFO	
RETARDER – TELMA .....	0527
RETARDER – TELMA	
RETARDER – TELMA	
RALLENTATORE – TELMA	
RETARDER – VOITH .....	0528
RETARDER – VOITH	
RETARDER – VOITH	
RALLENTATORE – VOITH	
GETRIEBETRÄGER .....	0530
TRANSMISSION MOUNTING	
SUPPORT BOÎTE DE VITESSE	
SUPPORTO DEL CAMBIO	



# 0520

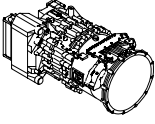
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



0520-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11143099	1	GETRIEBE ZF ECOMAT 2 – 4HP502C	TRANSMISSION ZF ECOMAT 2 – 4HP502C		
2	81.33112-0067	1	ZWISCHENRING	INTERMEDIATE RING		
3	4425108	23	SCHEIBE DIN 125 A10,5	WASHER DIN 125 A10.5		
4	4056519	11	6K-SCHRAUBE DIN 933 M10 X 35 – 8.8	HEXAGON BOLT DIN 933 M10 X 35 – 8.8		
5	4056516	12	6K-SCHRAUBE DIN 933 M10 X 30 – 8.8	HEXAGON BOLT DIN 933 M10 X 30 – 8.8		
6	11011306	10	SCHRAUBE M 12 X 1,5 X 22	BOLT M 12 X 1.5 X 22		
7	11143038	1	STEUERUNG ELEKTRONISCH EST46C-24UDC	ELECTRONIC CONTROL UNIT EST46C-24UDC		
8	11066299	1	KABELSTRANG HP 502C EST46C FÜR GETRIEBE	WIRING HARNESS HP 502C EST46C FOR TRANSMISSION		
9	5896994	1	IMPULSGEBER VDO 2159.50.00 45 01	PULSE GENERATOR VDO 2159.50.00 45 01		



# ERSATZTEILKATALOG

SPARE PARTS CATALOGUE

CATALOGUE DES PIÈCES DE RECHANGE

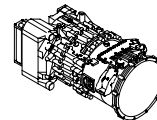
LISTA DE PIEZAS DE RECAMBIO

**ZF-ECOMAT 2**  
4 HP 502 C

ZF-Stuecklisten-Nr.: 4149 070 537  
ZF-Spec. number: (4149 006 056)  
Nomenclature ZF:  
Distinta base ZF:

Kunde/Customer/Client/Cliente: AUWAERTER GOTTLOB

**ZF FRIEDRICHSHAFEN AG**



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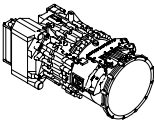
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Z F - F R I E D R I C H S H A F E N      T E C H N I S C H E S   D E C K B L A T T

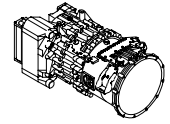
B L A T T    1

4149 078 537    E C O N A T 2      S T E P 1 . 1

04.11.04

POS: BESCHREIBUNG	ÄNDERUNG	POS: BESCHREIBUNG	ÄNDERUNG
A10: KUNDE: ALKAEYTER GOTTLOB KG	#LAND: D		
A14: BESTELL-NR: 09NE			
S02: FAHRZEUGDATEN 1:			
S04: ART: BUS(STADT-)	#N 9822 L		
S06: ZUL.GES.GEM: 50LD 23.0T			
S08: R DYN: 542KV MAX:	CA. 60 KM/H		
S10: HA: I = 7,32			
S12: MOTOR: ABREGELDREHZAHL 5. HANDBLEROGRAMM			
S14: MAN /DR36-LOH3 #KM162/2000#N.M 850/1800			
S30 ZEICHNUNGEN:			
S32: MOTOR-ANGAB:	4339 590 918		
S34: HANDBL-GRAMM:	4266 706 186		
S46: FESTDREHS DREHZAHL: 1944	6029 729 065		
S48: STROMLAUFPLAN:	6029 729 043		

LEGENDE:      POS = POSITIONSNUMMER



0521

SHEET 1  
 04.11.04

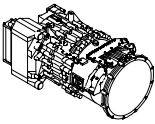
TECHNICAL INFORMATION SHEET  
 STEP 1.1

Z F - F R I E D R I C H S H A F E M  
 4149 070 537 ECONAT 2

POS	DESCRIPTION	MODIFICATION	IPOS	DESCRIPTION	MODIFICATION
A10	CUSTOMER: ALMAERTER GOTTLÖB KG COUNTRY: D				
A14	CUST. SPEC. NO.: NONE				
S02	VEHICLE DATA 1:				
S04	MODEL: BUS(CITY-)				
S06	MAX. G. V. M.	4M 9022 L			
S08	R DYN:	23,0T			
S10	RA:	5420V MAX: APPRX. 6.0KM/H			
S12	ENGINE: GOVERNED SPEED. SEE CONVERTER DIAGRAM	I = 7,32			
S14	MAN	/D0036L0H03 *KM162/2000*H.M 050/1000			
S30	DRAWING:				
S32	ENGINE-INSTALLATION:	4139 500 910(0)			
S34	CONVERTER-DIAGRAM:	4106 706 106			
S46	STALL SPEED: 1944	6029 729 045			
S48	CONNECTING-PLAN:	6029 729 043			
S48	WIRING DIAGRAM:				

ABBREVIATIONS: POS = POSITION NUMBER





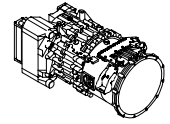
FEUILLE 1  
 04.11.04

FICHE TECHNIQUE  
 STEP1.1

Z F - F R I E O R I C H S H A F E M  
 4149 070 537 ECOMAT 2

POS: DESCRIPTION	MODIFICATION	POS: DESCRIPTION	MODIFICATION
A10: CLIENT: ALMAERTER GOTTLOB KG			
A14: NO. DE COMMANDE: SAMS			
S02: CARACTERISTIQUES VEH 1:			
S04: MODELE: BUS (URBAIN-) #N 9022 L			
S06: PTAC: VEH. TRACTEUR 23,0T			
S08: R DYN: 542wv MAXI: ENV. 60KM/H			
S10: PONT AR: I= 7,32			
S12: MOTEUR: REGIME DE COUPURE VOIR DIAGR. CONVERT.			
S14: MAN /O 0036 LOH03 MOJ062/2000MM.N 050/1000			
S30: PLAN:			
S32: MONTAGE MOTEUR: 4139 500 910(0)			
S34: DIAGRAMME CONVERTISSEUR: 4166 706 106			
S46: REGIME DE CALAGE: 1/144			
S48: SCHEMA RACCORDEMENT: 6029 729 045			
S48: SCHEMA ELECTRIQUE: 6029 729 043			

LEGENDE: POS = NUMERO DE POSITION



0521

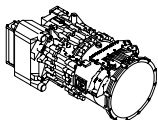
FOLGIO 1  
 04-11-04

SCHEDA TECNICA  
 STEP1.1

Z F - F R I E D R I C H S H A F E N  
 4149 070 537 ECONAT 2

POS	DESCRIZIONE	MODIFICA	POS	DESCRIZIONE	MODIFICA
A10	CLIENTE:ALMAERTER GOTTLOB KG				
A14	NUMERO DELL'ORDINE:NON C E				
S02	DATI DEL VEICULO 1:				
S04	MODELLO:BUS (URBANO) cm 9022 L				
S06	PESO TOT.ATTI:NOTR. 23,0T				
S08	R DIN: 542kW MAX				
S10	PONTE TP: I= 7,32				
S12	MOTORE:NUMERO DI GIRI REGOL.DIAGR. DEL CONVERT				
S14	MAN /00036/0003 cm16/2000cm...N 850/1800				
S30	DISSEGNO:				
S32	INSTALLAZIONE MOTORE: 4139 500 918(0)				
S34	DIAGRAMMA DEL CONVERT: 4166 706 186				
S46	REGIME DI STALLO:1944				
S48	SCHEMA COLLEGAMENTO: 6029 729 065				
S48	SCHEMA ELETTRICO: 6029 729 063				

LEGGENDA: POS = NUMERO DI POSIZIONE



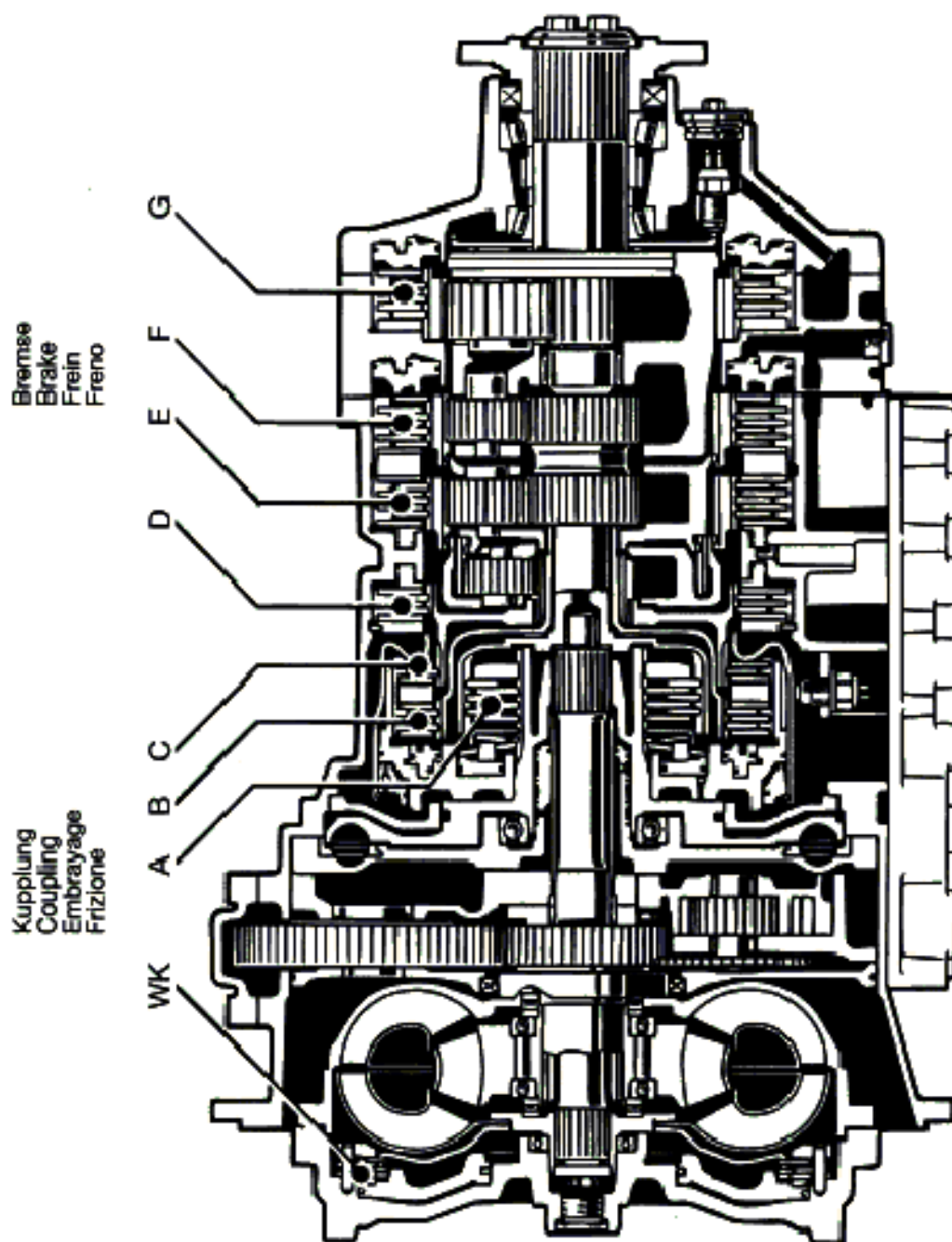
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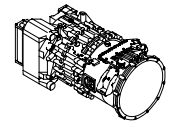
Figure:

Figure:

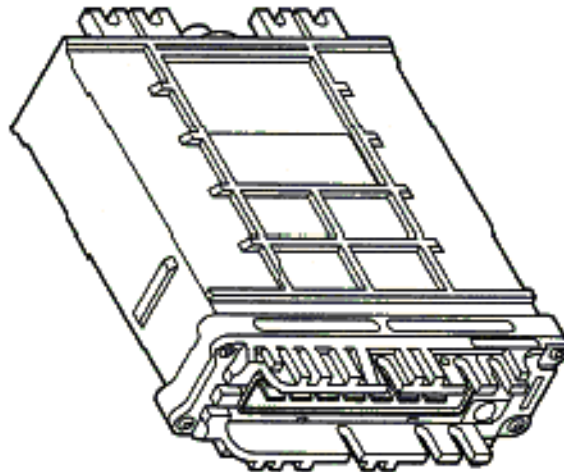
Figura:

004.A.1.01



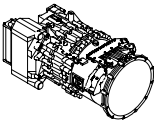


**0521**



Bildtafel:  
Figure:  
Figure:  
Figura:

004.C1.05



Z F - F R I E D R I C H S H A F E N    B I L D T A F E L - U E B E R S I C H T    1  
 BLATT/SHEET  
 FEUILLE/FOSLIO

SUMMARY OF FIGURES/GROUPS    SOMMAIRE DE FIGURES/KITS    SOMMARIO DELLE FIGURE/GRUPPI

04.1.1.04

STEP1..1

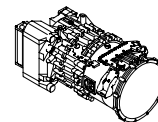
4149 070 537

ECOMAT 2

BILD TAFEL    SACHNAMM    BENENNUNG    DESCRIPTION    DESIGNATION    DENOMINAZIONE    A E N D E R G  
 FIGURE    TECHN-INFO/    TECHN-INFO/    TECHNICAL INFO/    INFO TECHNIQUE/    INFO TECNICA

004..A1.01	4149 060 056	4 HP 502 C 24-VWANGEL-KOAXIAL-MS	4 HP 502 C RETARDER-STEP1	4 HP 502 C	4 HP 502 C	
004..C1.05	6009 070 371	EST 46 C 4HP-502 C	EST 46 C *STEP1..1	EST 46 C	EST 46 C	
004..E1.09	4139 130 036	1ANSCHLUSS	CONNECTION	RACCORD	RACCORDO	
004..E7.20	4149 196 198	1PERIPHERIE STEP1	PERIPHERALS	ACCES.PERIPHER.	ACCES.PERIFERIC	

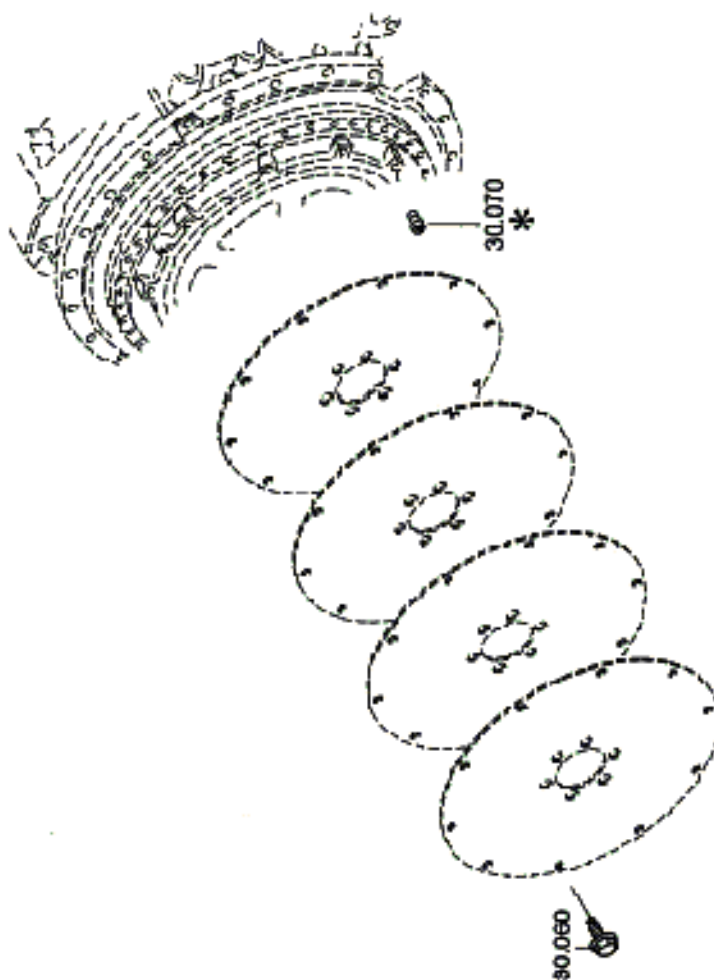
LEGENDE/ABBREVIATIONS/LEGENDE/LEGENDA: AENDERS = MODIFICATION/MODIFICA

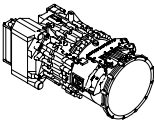


# 0521

je nach Stücklistenausführung  
depending on spec. number  
\*  
suivant la nomenclature  
secondo la distinta base

Bildtafel:  
Figure:  
Figura:  
Figura:  
004.E1.09





BLATT/SHEET 1  
 FEUILLE/FOGLIO

04.11.04

ISTUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

14149 070

TALLEI5371

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E

SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

CONNECTION RACCORD RACCORDO

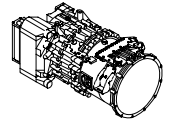
004.E1.09 ANSCHLUSS

BILDTADEL 004.E1.09 ANSCHLUSS  
 FIGURE  
 FIGURA

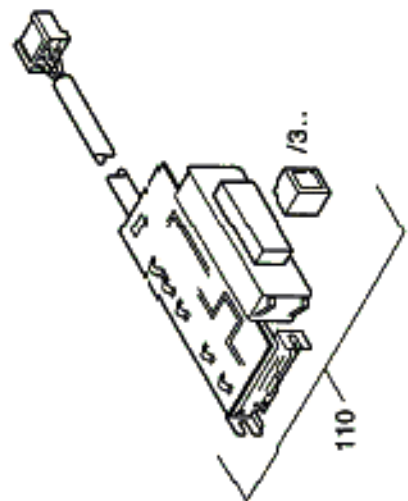
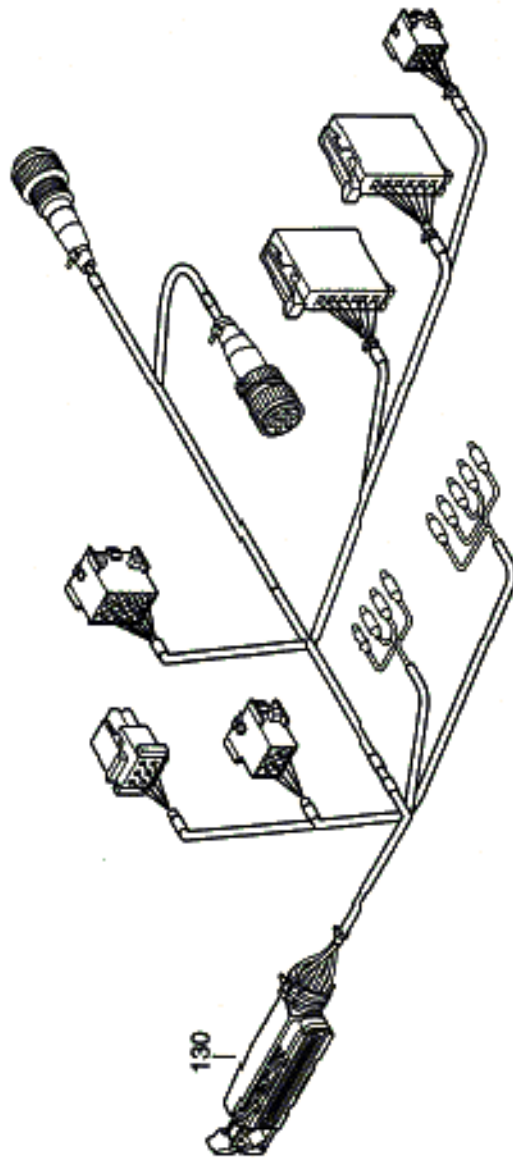
POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	G
040	0636 021 115	6KT-SCHRAUBE IN 1EX1,5 X 22 Z3	HEXAGON SCREW HEXAGON SCREW DIN 913 AL70.8	VIS HEXAGONALE VIS HEXAGONALE VITE TESTA ESAG VITE TESTA ESAG AUSG.90-01		1	1	1	1	1	1	1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEITSE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGGENDA ; NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





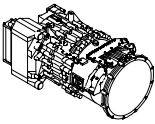
0521



Bildtafel:  
Figure:  
Figure:  
Figura:

004.E7.20





BLATT/SHEET 2  
 FEUILLE/FOGLIO

04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

4349 070

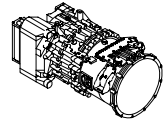
FALLE/537

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAFEL 004..E7.20 PERIPHERIE PERIPHERALS ACCES.PERIPHER. ACCES.PERIFERIC  
 FIGURE FIGURE FIGURE FIGURE

POS I SACHNUMMER IBENENNUNG DESCRIPTION DESIGNATION DENOMINAZIONE I A E N D E R G

POS	I SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE
110	6006 017 197	IFS ELEK	FS ELEK	FS ELEK	IFS ELEK
/300	0501 310 875	IKAPPE IR	CAP	CAPUCHON	CAPPUCCIO
/304	0501 310 874	IKAPPE IN	CAP	CAPUCHON	CAPPUCCIO
/306	0501 310 876	IKAPPE ID	CAP	CAPUCHON	CAPPUCCIO
130	6029 029 119	KABEL ECONOMAT	CABLE ECONOMAT	KABEL ECONOMAT	KABEL ECONOMAT

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOURS/ TUTTI/ MA = WAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 ; NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



0521

BLATT 1  
 04.11.04

TECHNISCHES DECKBLATT  
 24V\*ANZEFL\*KOAXIAL\*HBS  
 \*RETARDER\*STEPI

ZF - F R I E D R I C H S H A F E N  
 4149 006 056 4 HP 502 C

4149 006 056 4 HP 502 C

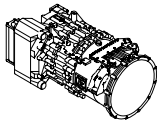
POS	BESCHREIBUNG	ÄNDERUNG	POS	BESCHREIBUNG	ÄNDERUNG
A10	KUNDE:AMALTER GOTTLÖB KG	*LAND:D	M24	SCHNITT:	4139 147 136(0)
A14	BESTELL-NR: OHNE		M30	SCHNITT:	4139 134 110
A66	FREIABE:SAUBERKEIT 20/14 *ZFN 5015		M90	ÖLMEHRE: CA. 20,00L	
F06	FEINBAULAGE: *ANZEFL. *		M92	ÖLSORTE NACH ZF: TE-M114	
F08	BAUJUSTERSCHILD:ANZAHL 2=LAGE A+ 0*		M94	GEMICHT: CA. 290,0 KG	
F10	UEBERSETZUNG: 3,43- 1,00 *		M96	LACKIERUNG:KEINE *	
	H 3,43= 2,01= 1,42= 1,00= R 4,04		M98	KONSERVIERUNG: KA1 T/K11/ *ZFN 916	
F34	SCHALTUNG:HBS *				
F36	SYSTEMDRUCK: 18/10 BAR				
F46	ABTRIEB:KOAXIAL				
F50	ABTRIEB: IMPULSGEBER:Z= 30*H ABTRIEB/N IMPULSGEB.=1,00				
F52	ABTR. FLANSCH HA:AD=150 *LZ= L= *STIRNWEHRAHNE				
F60	NENNSPANNUNG: 24 VOLT 2-POLIG				
G40	RETARDERANSTEUERUNG: ELEKTRISCH				
G60	MAX. BREMSMOMENT: 1 300 N.M* 1900 RPM				
G64	HAERMETISCHER:HINTEN				
G68	ÖLWANNE:TIEF *				
G72	ÖLÖLLEINFÜLLUNG: *ÖLDRHR:AL=18/6GRAD				
G80	WANDLER:M360 *				
	TRC= 210,0N.M/1000 RPMHUE= 2,430*				
	MAX.MK-SCHALTOMENT= 1000N.MKTF= 4,00*				
	EINSTELLMESS MOTORANSCHLUSS:A= 06,25*				
	LOCKREIS MEMBRANE:D= 326				
H50	ELEKTRONIK:				
H70	TACHO TRIBUSSENER:IMP/U 6,00 *GEBER:VORB. SCHUTZKAPPE:OHNE *POS: *				
M00	ZEICHNUNGEN:				
M02	EINGAU:				4149 602 032
M10	TAFELLE:				4149 700 029
M14	SCHNITT:				4149 006 011
M16	SCHNITT:				4139 000 101
M18	SCHNITT:				4149 106 010
M20	SCHNITT:				4139 110 019
M22	SCHNITT:				4149 103 010

LEGENDE: POS = POSITIONSNUMMER









FUOLIO 1  
04.11.04

SCHEDA TECNICA  
\*RE TARDIER\*STEP1

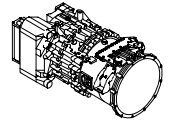
4149 006 056 4 HP 502 C  
24VVAWGEFL=K0AXIAL=HBS

Z F - F R I E D R I C H S H A F E N  
4149 006 056 4 HP 502 C

POS	DESCRIZIONE	MODIFICA	POS	DESCRIZIONE	MODIFICA
A10	CLIENTE:ALMARTER GOTTLOB KG	*STATO:D	M16	SEZIONE:	4139 000 101
A14	NUMERO DELL'ORDINE:NON C E		M18	SEZIONE:	4149 106 010
A06	OMOLOGAZIONE:PULIZIA 20/14	*ZFN 5015	M20	SEZIONE:	4139 110 019
F06	POS.MONTAGGIO:	*FLANGIATO *	M22	SEZIONE:	4149 103 010
F08	TARHETTA MODELLO:NUMERO 2*POS. A+ D*		M24	SEZIONE:	4139 147 136(0)
F10	RAPPORTO: C 3,43* 2,01* 1,42* 1,00*	R 4,84	M30	SEZIONE:	4139 134 110
F34	COMANDO:HBS	*	M90	QUANTITA TOTALE OLIO: CA. 20,00L	
F36	SISTEMA STAMPA: 18/10 BAR		M92	TIPO DI OLIO ZF: TE-MLI4	
F48	USCITA:COASSIALE		M94	PESO TOTALE: CA. 290,0 KG	
F50	USCITA: TRANSMET.IMPULSI: Z = 30		M96	VERNICIARE:SENZA	*
F52	N USCITA / N TRANSMET.IMPULSI= 1,000		M98	PROTEZIONE : KA1 T/KIL/ *ZFN 916	
F60	LE *CENTATURA FRONTALE TENSIONE NORMALE: 24 VOLT 2-POLES				
G40	COMANDO RALLENTATORE: ELETTRICO				
G60	MAX.COPPIA FRENANTE: 1 300 N.M* 1900 RP				
G44	SCAMBIAT.CALORE:DIETRO				
G48	COPPA DELL'OLIO:PROFO.* PROFONDO				
G72	<X09>TUBO DELL'OLIO-ALTEZZA: TUBO DELL'OLIO:AL=100GRADO				
G80	CONVERTITORE:M360 / TFC= 218,0N. R/1000 BIRWHEEL= 2,430*				
	COPPIA MAX.DI COMANDO= 1000N.MRTF= 4,00*				
	GIUOTA DI REGOLAZIONE COLL.MOTORE:A= 86,25*				
	DIAMETRO CIRCONFENZA MEMBRANA-D= 326				
M50	IMPIANTO ELETTRONICO:				
M70	TRANSMET.IMPULSI.TACHI:IMP/U 6,00 *				
	TRANSMETTITORE:PREL.*CAPPUCC.PROTEZ.:SENZA				
	POS: *				
M00	DISEGNO:				
M02	MONTAGGIO:	4149 002 032			
M10	TABELLA:	4149 700 029			
M14	SEZIONE:	4149 006 011			

LEGGENDA: POS = NUMERO DI POSIZIONE





0521

BLATT/SHEET  
 FEUILLE/FOLGIO 1

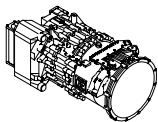
Z F - F R I E D R I C H S H A F E N B I L D T A F E L - U E B E R S I C H T

SUMMARY OF FIGURES/GROUPS SOMMAIRE DE FIGURES/KITS SOMMARIO DELLE FIGURE/GRUPPI

4149 006 056 4 HP 502 C 24V\*ANGEFL\*KOAXIAL\*MS \*RETARDER\*STEP1 04.11.04

BILDTAFEL FIGURE FIGURA	SACHNUMMER	BENENNUNG TECHN-INFO/	DESCRIPTION TECHNICAL INFO/	DESIGNATION INFO TECHNIQUE/	DETERMINAZIONE INFO TECNICA	A E N D E R G
004.01.09	4139 101 504	GETR.SCHAULISE STA*NA-CHNE-SCHILD A+B	GEARBOX HOUSING CARTER DE BOITTE	*ALMARTER	SCATOLA CARBZO	
004.04.KB	4139 110 000	ÖLVERSÖRGLING HP502*NA-CHNE	OIL SUPPLY	ALIMENT.HUILE	ALIMENT.OLIO	
004.04.04	4149 110 106	ÖLVERSÖRGLING HP502*NA-CHNE*RETARDER	OIL SUPPLY	ALIMENT.HUILE	ALIMENT.OLIO	
004.04.40	4139 110 416	DECKPLATTE NA-CHNE*RETARDER	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.	
004.07.KB	4139 120 011	RETARDER GO	RETARDER	RALENTISSEUR	RALENTITATORE	
004.07.KB	4149 120 003	RETARDER LECKAGEOPTIMIERT	RETARDER	RALENTISSEUR	RALENTITATORE	
004.07.KB	4149 120 800	RETARDER RET.ANGLEICH	RETARDER	RALENTISSEUR	RALENTITATORE	
004.07.06	4149 120 404	RETARDERVENTIL DIN-BAJ.	RETARDER VALVE	SOUP.RALENTISS.	VALV.RALLENTAT.	
004.10.01	4139 133 220	SCHALTGETRIEBE 4HP500*3.43-1.00	GEARBOX	BY	CAMBIO VELOC.	
004.13.02	4149 170 006	KUPPLUNG HP502	COUPLING	ENBRAYAGE	FRIZIONE	
004.14.02	4149 171 006	BREMSE HP502	BRAKE	FREIN	FRENO	
004.15.03	4149 172 007	BREMSE HP602	BRAKE	FREIN	FRENO	
004.16.05	4149 173 006	BREMSE ECONOMAT 2	BRAKE	FREIN	FRENO	
004.20.51	4149 103 054	ABTRIEB HP502C *3.43*E-TACHO VORBAU=150	OUTPUT	SORTIE	USCITA	
004.20.67	4149 103 800	ABTRIEB HP602KUMIT-CHNE	OUTPUT	*0. SPEICHER	USCITA	
004.48.KB	4149 106 804	SCHALTSTEUERUNG *62.1	SHIFT CONTROL	CODE CHANGER.WIT	COM.CAMB.MARCIA	

LEGENDE/ABBREVIATIONS/LEGENDA: AENDERG = MODIFICATION/MODIFICA



BLATT/SHEET 2  
FEUILLE/FOGLIO

Z F - F R I E D R I C H S H A F E N B I L D T A F E L - U E B E R S I C H T

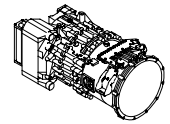
SUMMARY OF FIGURES/GROUPS SONAIRE DE FIGURES/KITS SOMMARIO DELLE FIGURE/GRUPPI

4149 006 056 4 HP 502 C 24V\*ANEZF L\*KOAXIAL\*NGS \*RETARDEUR\*STEP1 04.11.04

BILD/TAFEL SACHNUMMER BENENNUNG DESCRIPTION DESIGNATION DENOMINAZIONE A E N D E R G  
FIGURE FIGURA TECHN-INFO/ TECHNICAL INFO/ INFO TECHNIQUE/ INFO TECNICA

004.40.131	4149 106 061	SEAL/STEUERUNG #HPS02XU=24V*EP*0,9*1,1-4,-6*NEUTRAL*ENTL. VENTILIC	COE CLANCH. VIT CON. C.AMB. MARCIA
004.56.KB	4139 131 101	FILTER	FILTRE
004.56.KB	4139 131 015	ISCHILD	PLAQUE
004.56.07	4149 131 002	IOELMANNE #TIEF*ENTLEER-V.	CARTER D'HUILE
004.56.42	4139 131 002	IOELMESSTEILE #KB*#TIEF*0-4GRAD L*ENTL	COMP. JAUGE HUIL. PZ. ASTA OLIO
004.59.KB	4139 134 002	WANDLER #50*#A= 06,25	CONVERTISSEUR
004.59.11	4149 134 113	WANDLER #N360*#PC210*#HUE2.4*3*#TF*0,00*#A=06,25*#LK=326*#4166 703 227#NA	CONVERTISSEUR
004.90.34	4149 147 017	WAERMETAUSCHER #KUMHINTENSPEICHER*24V	ECHANGEUR THERM SCAMBIAT. CALORE
004.91.03	4149 108 003	VERKABELUNG #STEP1	*ZENTRALVERKABELUNG CABLAGGIO

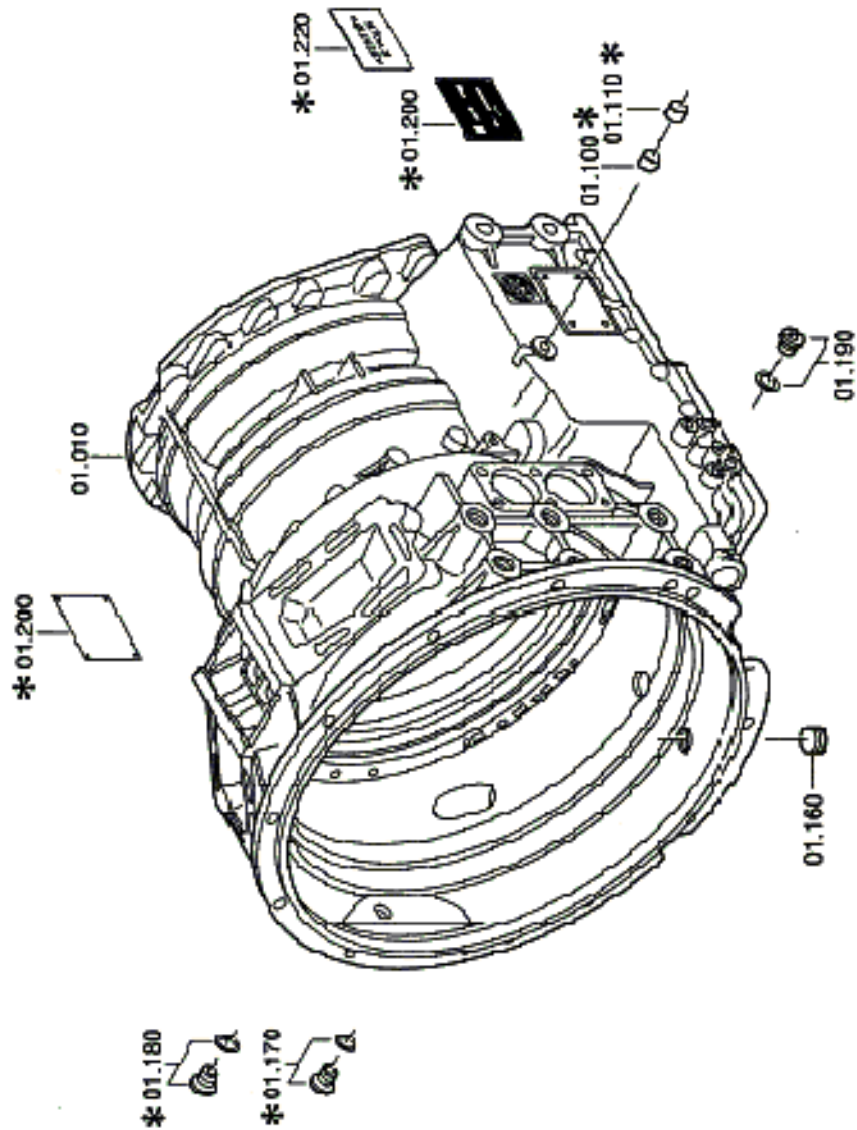
LEGENDE/ABBREVIATIONS/LEGENDE/LEGENDA: AENDERG = MODIFICATION/MODIFICA



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je nach Stücklistenführung  
depending on spec. number  
\* suivant la nomenclature  
secondo la distinta base

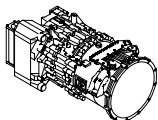
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Figure:  
Figure:  
Figure:

004.01.09





BLATT/SHEET 1  
FEUILLE/FOGLIO

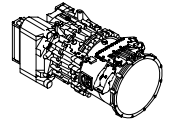
04.11.04  
STUECKZAHL/QUANTITY/QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTADEL 004.01.09 GETR.GEHAUSE GEARBOX HOUSING CARTER DE BOITE SCATOLA CAMBIO

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEHORNIAZIONE	A E N D E R G	ALLEI056
010	4149 201 037	GETR.GEHAUSE	GEARBOX HOUSING	CARTER DE BOITE	SCATOLA CAMBIO		1
160		VERSCHL.SCHR.	SCREM PLUG	VIS FERMETURE	TAPPO A VITE		1
	0636 301 054	VERSCHL.SCHR. M 10X1,5	SCREM PLUG DIN 906	VIS FERMETURE ST A3C	TAPPO A VITE		1
190		VERSCHL.SCHR.	SCREM PLUG	VIS FERMETURE	TAPPO A VITE		5
	0636 302 053	VERSCHL.SCHR. M 10X1	SCREM PLUG DIN 906	VIS FERMETURE ST A3C	TAPPO A VITE		5
	0634 001 015	DICHTRING A 10 X 14	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA		5
200		TYPENSCHILD	TYPE PLATE	PLAQUE SIGNALLET	TARGHETTA DATI		2
	0730 365 147						MM
	0730 365 217						MM
	0730 365 242						MM

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/ TUTTI/ MM = MILLIMETRE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



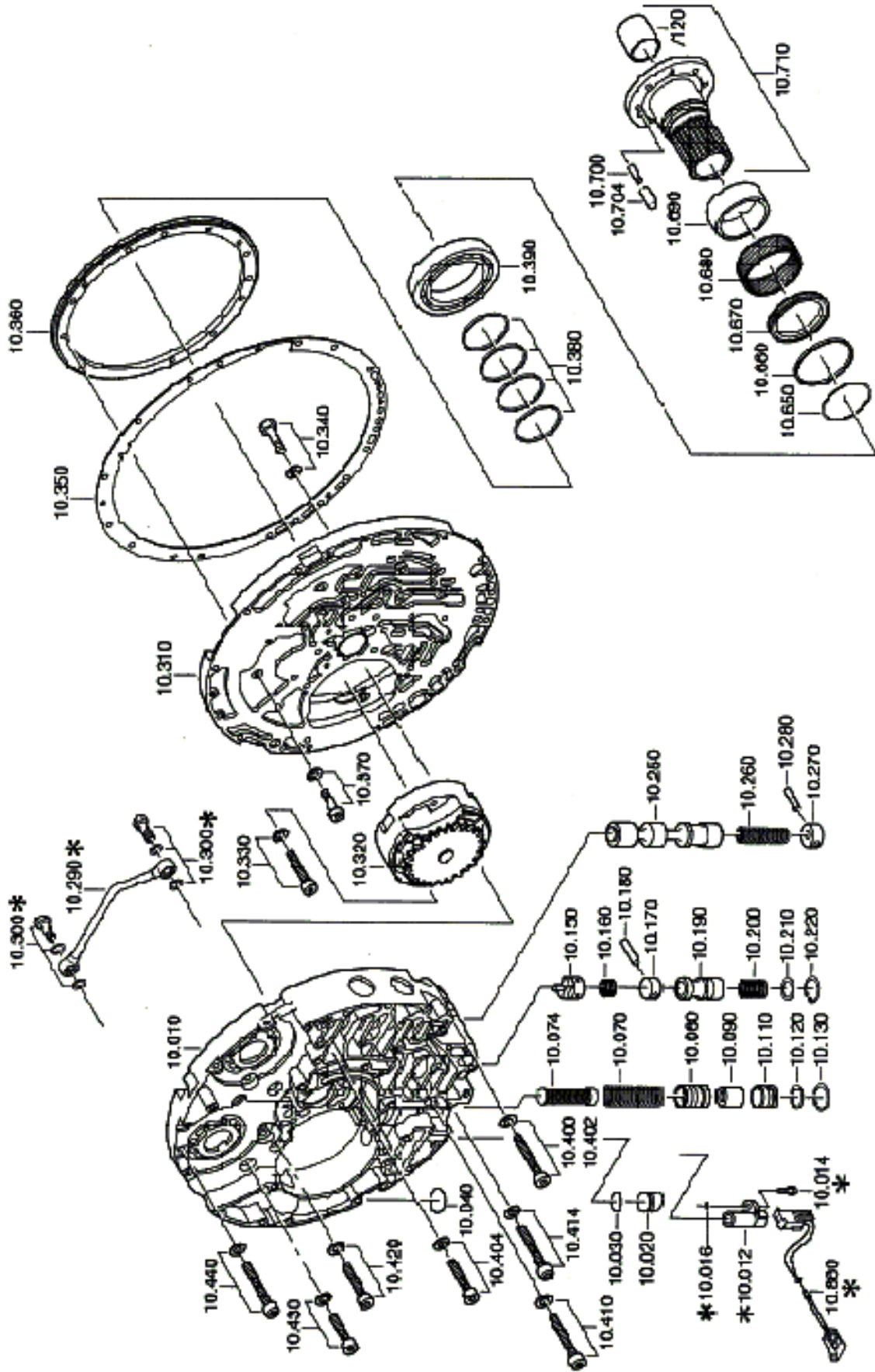
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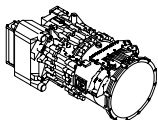
je nach Stücklistenführung  
 depending on spec. number  
 \* suivant la nomenclature  
 secondo la distina base

\*

Bildtafel:  
 Figure:  
 Figure:  
 Figura:

004.04.04



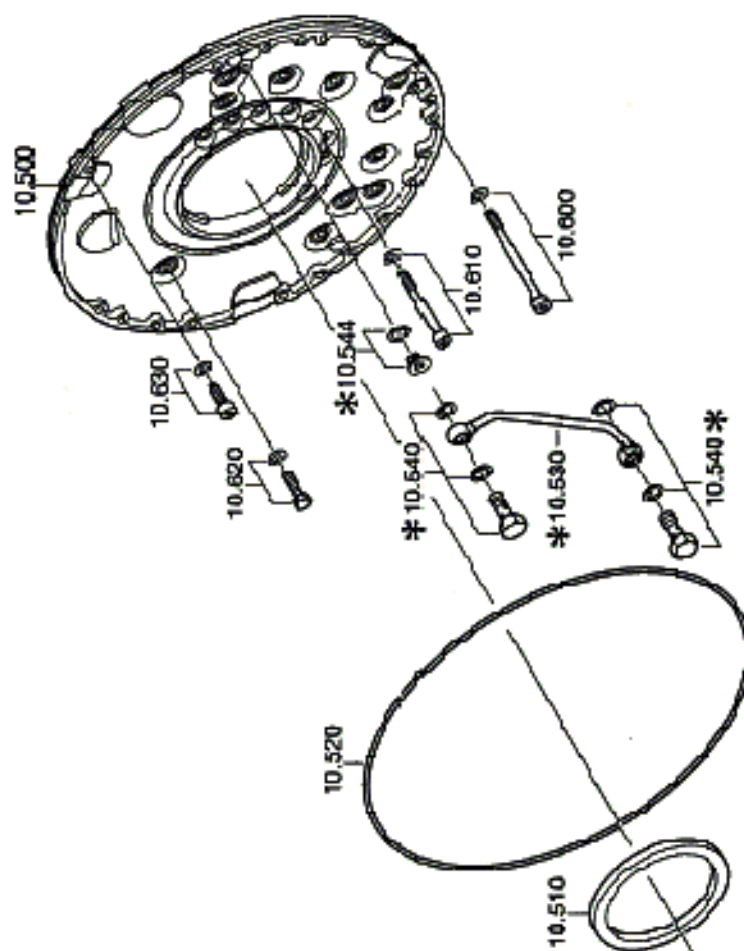


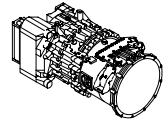
je nach Stücklistenausführung  
depending on spec. number  
suivant la nomenclature  
secondo la distinta base

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Bildtafel:  
Figure:  
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004.04.40





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BLATT/SHEET 2  
 FEUILLE/Foglio 04.11.04

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILOTAFFEL 004.04.04 DECKPLATTE  
 FIGURE 004.04.04 DELVERSORGUNG  
 FIGURE 004.04.04 DELVERSORGUNG  
 FIGURA

COVER PLATE  
 OIL SUPPLY

PIASTRA COPERT.  
 ALIMENT.OILIO

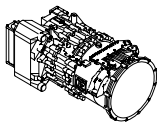
STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITA

4149 006

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DE NOMINATION	A	E	N	D	E	R	G
010	4139 210 126	STEUEREINSAZ	CONTROL INSERT	ELT DE CODE	UNITA' COMANDO	1	1	1	1	1	1	1
020	4139 310 140	DISTANZSTUECK	SPACER	PCB. INTERCAL.	DISTANZIALE	1	1	1	1	1	1	1
030	0634 313 667	O-RING 21 X3,5	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING	1	1	1	1	1	1	1
040	0634 313 350	O-RING 34 X 2,5	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING	1	1	1	1	1	1	1
070	0732 042 114	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1	1	1	1	1	1
074	4139 210 081	VENTILTEILE	VALVE PARTS	PIECES DE VALVE	PARTI VALVOLA	1	1	1	1	1	1	1
080	4139 310 405	KOLBEN	PISTON	PISTON	PISTONE	1	1	1	1	1	1	1
090	4139 310 400	KOLBEN	PISTON	PISTON	PISTONE	1	1	1	1	1	1	1
110	4139 310 415	BUCHSE	BUSH	DOUILLE	BUSSOLA	1	1	1	1	1	1	1
120	0730 004 303	SCHEIBE	WASHER	RONDELLE	RONDELLA	1	1	1	1	1	1	1
130	0630 502 015	SICHERUNGSRING 30X1,2	RETAINING RING DIN 472	JONC D'ARRET	ANELLO SICUREZ.	1	1	1	1	1	1	1
150	4139 310 041	KOLBEN	PISTON	PISTON	PISTONE	1	1	1	1	1	1	1
160	0732 041 125	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1	1	1	1	1	1
170	4139 310 016	DISTANZRING	SPACER RING	BAGUE ENTRET.	SPESSORE	1	1	1	1	1	1	1
180	0631 306 117	ZYLINDERSTIFT 6 M 6X 50	CYLINDRICAL PIN ZFN 6	GOUPILLE CYL.	SPINA CILINDR.	1	1	1	1	1	1	1
190	4139 310 072	KOLBEN	PISTON	PISTON	PISTONE	1	1	1	1	1	1	1
200	0732 041 192	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1	1	1	1	1	1
210	0630 007 001	SCHEIBE 10,5	WASHER DIN 6340	RONDELLE	RONDELLA	1	1	1	1	1	1	1
220	0630 502 014	SICHERUNGSRING 28X1,2	RETAINING RING DIN 472	JONC D'ARRET	ANELLO SICUREZ.	1	1	1	1	1	1	1
250	4149 310 025	KOLBEN	PISTON	PISTON	PISTONE	1	1	1	1	1	1	1
260	0732 042 236	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1	1	1	1	1	1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





BLATT/SHEET 3  
FEUILLE/FOGLIO

04.11.04  
STUECKZAHL/QUANTITY/QUANTITÀ

Z F - F R I E D R I C H S H A F E M E R S A T Z T E I L L I S T E

SPARE PARTS LIST

LISTE DES PIÈCES DE RECHANGE

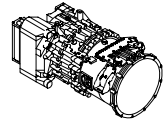
CATALOGO DELLE PARTI DI RICAMBIO

BILDTADEL 004-04.40 DECKPLATTE COVER PLATE PIASTRA COPERT.  
FIGURE 004-04.04 OELVERSORGUNG OIL SUPPLY ALIMENT.HUILE ALIMENT.OILTO

FIGURA

POS	SACHNAMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A E N D E R G	ALLE10561
270	4139 310 017	DISTANZRING	SPACER RING	BAGUE ENTRET.	SPESSORE		1
280	0631 306 117	ZYLINDERSTIFT Ø 11 X 6 X 50	CYLINDRICAL PIN ZFN 6	GOUPILLE CYL. ST	SPINA CILINDR.		1
310	4149 210 016	OELZUF.FLANSCH	OIL FEED.FLANGE	BRIDE AL.HUILE	FLANG.ADOUZ.OIL.		1
320	4139 210 074	PRIMÄERPUMPE	PRIMARY PUMP	POMPE PRIMAIRE	POMPA PRIMARIA		1
330		ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.		1
	0636 101 694	ZYL.SCHRAUBE M 8 X 40	CAP SCREW ISO 4762	VIS TETE CYL. 8.8 A4C	VITE TESTA CIL.		1
	0630 003 006	SCHLEIBE Ø	WASHER ISO 7092	RONDELLE 200HV	RONDELLA		1
340		HEX.SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG.		7
	0636 010 471	HEX.SCHRAUBE M 8 X 45	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 8.8 A3C	VITE TESTA ESAG.		7
	0630 003 006	SCHLEIBE Ø	WASHER ISO 7092	RONDELLE 200HV	RONDELLA		7
350	4139 310 104	ZWISCHENBLECH	INTERM.SHEET	TOLE INTERN.	LAMIERA INTERN.		1
360	4139 320 045	ANLAUFRING	THRUST RING	BAGUE DE BUTEE	ANELLO SPALLAR.		1
370		ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.		3
	0636 102 207	ZYL.SCHRAUBE M 8 X 12	CAP SCREW DIN 6912	VIS TETE CYL. 8.8 A3C	VITE TESTA CIL.		3
	0630 003 006	SCHLEIBE Ø	WASHER ISO 7092	RONDELLE 200HV	RONDELLA		3
380	0734 401 251	KOLBENRING	PISTON RING	SEGMENT DE PIST	FASCIA ELASTICA		4
390	0750 116 265	KUGELLAGER	BALL BEARING	ROULEN.A BILLES	CUSCIN.A SFERE		1
400		ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.		3
	0636 101 602	ZYL.SCHRAUBE M 8 X 55	CAP SCREW ISO 4762	VIS TETE CYL. 8.8 A3C	VITE TESTA CIL.		3
	0630 003 006	SCHLEIBE Ø	WASHER ISO 7092	RONDELLE 200HV	RONDELLA		3

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRICANO



0521

BLATT/SHEET 4  
 FEUILLE/FOLIO 04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

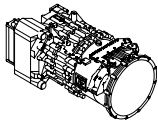
4149 006

ALLEI0546

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAPEL 004.04.40 DECKPLATTE COVER PLATE PLAQUE RECOUVR. PIASTRA COPERT.  
 FIGURE 004.04.04 OELVERSORGUNG OIL SUPPLY ALIMENT.HUTLE ALIMENT.OILIO

POS	SACHNUMMER	BEKENNUNG	DESCRIPTION	DESIGNATION	DEHMINAZIONE	A E M E R G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
402	0636 101 663	ZYL.-SCHRAUBE M 6 X 50	CAP SCREM 150	VIS TETE CYL. 4762 0..0 ASC	VITE TESTA CIL. VITE TESTA CIL.		1	
404	0630 003 006	SCHLEIBE 6	WASHER 150	RONDELLE 200HV 7092	RONDELLA		1	
410	0636 101 682	ZYL.-SCHRAUBE M 6 X 55	CAP SCREM 150	VIS TETE CYL. 4762 0..0 ASC	VITE TESTA CIL. VITE TESTA CIL.		1	
414	0630 003 006	SCHLEIBE 6	WASHER 150	RONDELLE 200HV 7092	RONDELLA		1	
420	0636 101 720	ZYL.-SCHRAUBE M 6 X 70	CAP SCREM 150	VIS TETE CYL. 4762 0..0 ASC	VITE TESTA CIL. VITE TESTA CIL.		3	
420	0630 003 006	SCHLEIBE 6	WASHER 150	RONDELLE 200HV 7092	RONDELLA		3	
430	0636 101 694	ZYL.-SCHRAUBE M 6 X 40	CAP SCREM 150	VIS TETE CYL. 4762 0..0 ASC	VITE TESTA CIL. VITE TESTA CIL.		1	
430	0630 003 006	SCHLEIBE 6	WASHER 150	RONDELLE 200HV 7092	RONDELLA		3	
430	0636 101 685	ZYL.-SCHRAUBE M 6 X 45	CAP SCREM 150	VIS TETE CYL. 4762 0..0 ASC	VITE TESTA CIL. VITE TESTA CIL.		3	
430	0630 003 006	SCHLEIBE 6	WASHER 150	RONDELLE 200HV 7092	RONDELLA		3	

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MMILMEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGGENDA : MB = NACH BEDARF / ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 5  
FEUILLE/FOGLIO

04.11.04

1STUECKZAHL/QUANTITY/QUANTITÀ  
14149 006

CATALOGO DELLE PARTI DI RICAMBIO

ERSATZTEILLISTE

LISTE DES PIÈCES DE RECHANGE

BILDTAFEL 004.04.40 DECKPLATTE  
FIGURE 004.04.04 OELVERSORGUNG  
FIGURA

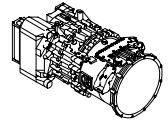
COVER PLATE  
OIL SUPPLY

PIASTRA COPERT.  
ALIMENT.OILIO

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A	E	N	D	E	R	G
440		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.							
	0636 101 799	ZYL.-SCHRAUBE M 8 X 65	CAP SCREW ISO 4762	VIS TETE CYL. 8.8 A3C	VITE TESTA CIL.							5
	0630 003 006	SCHWEIBE Ø	WASHER ISO 7092	RONDELLE Ø8H9V	RONDELLA							5
500	4139 310 434	DECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.							1
510		WELLENDICHTRING	SHAFT SEAL	BAGUE ETANCH.	ANELLO TEN.ALB.							1
	0750 111 044	WELLENDICHTRING	SHAFT SEAL	BAGUE ETANCH.	ANELLO TEN.ALB.							1
520	0634 313 146	O-RING 425 X 3,5	O-RING ZFN 764	JOINT TORIQUE FPM -78-10	O-RING							1
530	4149 210 005	ROHR	PIPE	TUBE	TUBO							1
540		HOHLSCHRAUBE	UNION SCREW	VIS CREUSE	VITE CAVA							2
	0637 035 021	HOHLSCHRAUBE 6 S	UNION SCREW DIN 7643	VIS CREUSE	VITE CAVA							2
600	0634 801 015	DICHTRING A 10 X 14	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA							4
	0636 101 956	ZYL.-SCHRAUBE M 8 X130	CAP SCREW ISO 4762	VIS TETE CYL. 8.8 A3C	VITE TESTA CIL.							14
	0634 803 003	DICHTRING 1A 8X15X1	SEALING RING DIN7603FA.-FASSENDERCU	BAGUE ETANCH.	ANELLO TENUTA							14
610		SEKTSCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							8
	0636 010 505	SEKTSCHRAUBE M 8 X 85	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 8.8 A3C	VITE TESTA ESAG							8
	0634 803 003	DICHTRING 1A 8X15X1	SEALING RING DIN7603FA.-FASSENDERCU	BAGUE ETANCH.	ANELLO TENUTA							6
620		SEKTSCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							11
	0636 015 299	SEKTSCHRAUBE M 8 X 20	HEXAGON SCREW ISO 4017	VIS HEXAGONALE 8.8 A3C	VITE TESTA ESAG							11

LEGEND/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHMEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





0521

BLATT/SHEET 6  
 FEUILLE/FOLIO

04.11.04  
 STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

Z F - F R I E D R I C H S H A F E M E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

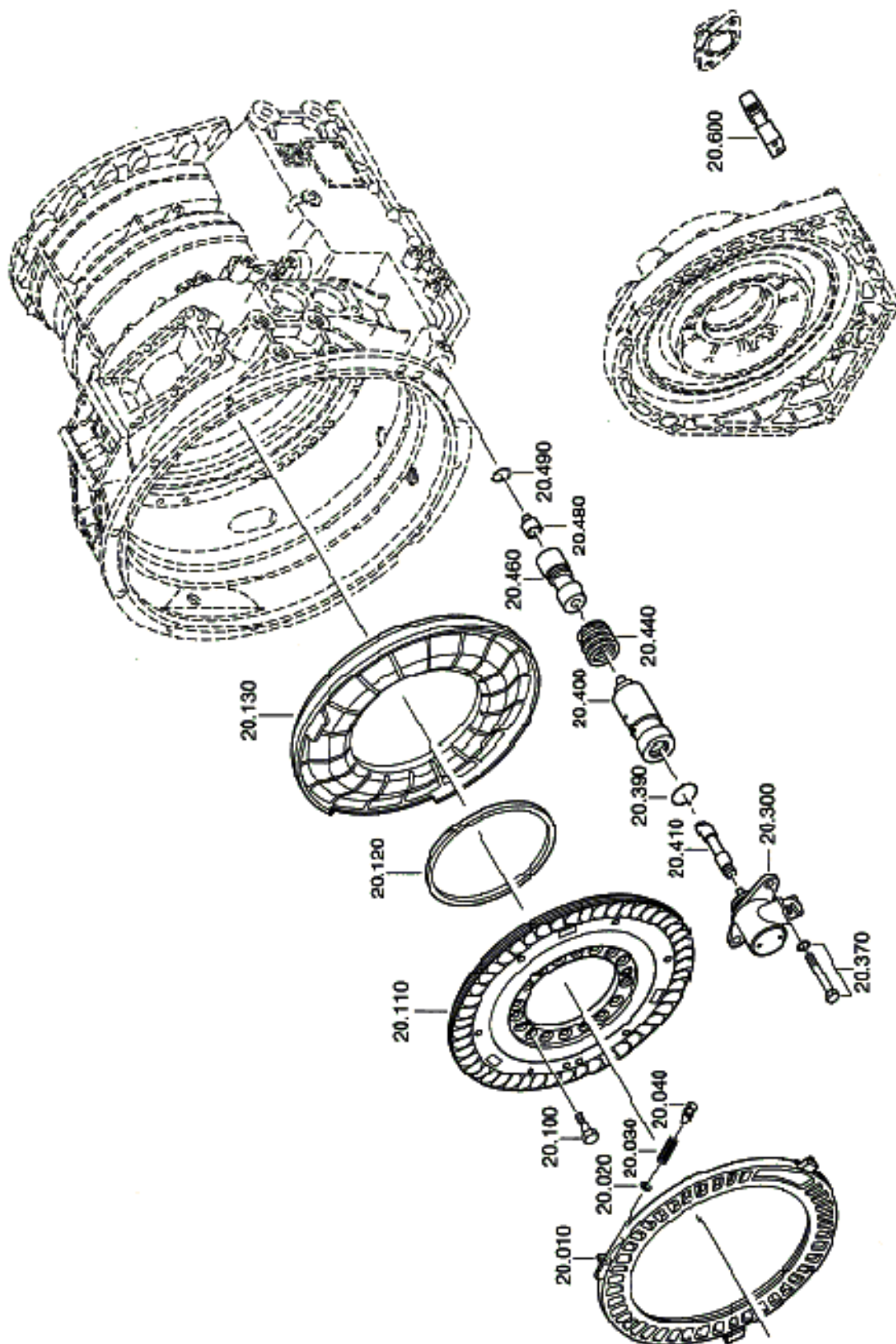
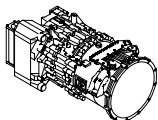
BILDTAFEL 004.04.40 DECKPLATTE COVER PLATE PLAQUE RECOUVR. PIASTRA COPERT.  
 FIGURE 004.04.04 OELVERSORGUNG OIL SUPPLY ALIMENT.HUILE ALIMENT.OILIO

FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONINAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
630	0634 003 003	IDICHTRING 1A 0X15X1 AEMNL..DIN7603FA..FASSENDIERCU	SEALING RING BAGUE ETANCH. BAGUE ETANCH.	ANELLO TENUTA			11	
	0636 101 306	ZYL.SCHRAUBE M 6 X 35	CAP SCREW VIT TETE CYL.	VITE TESTA CIL.			1	
	0634 003 003	IDICHTRING 1A 0X15X1 AEMNL..DIN7603FA..FASSENDIERCU	SEALING RING BAGUE ETANCH. BAGUE ETANCH.	ANELLO TENUTA			1	
650	0630 513 133	SPRENNRING SM 70	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO		1	
660	0734 401 000	RECHTECKRING	PISTON RING	BAGUE RECTANG.	SEGMENTO		1	
670	4120 303 012	KOLBENTRAEGER	PISTON SUPPORT	SUPPORT PISTON	SUPP. PISTONE		1	
680	0750 115 517	NADELKLANZ	NEEDLE CAGE	CAGE A AIG.	CORONA RULLINI		1	
690	0635 295 034	ZINNENRING IR 70X 60X 30	INTERNAL RING FA.1MA	BAGUE INT.	ANELLO INTERNO		1	
700	0631 329 320	SPANNSTIFT 16 X 35	SLOT, PIN 150 0752	GOUPILLE ELAST. ST	SPINA ELASTICA		1	
704	0631 329 319	SPANNSTIFT 10 X 35	SLOT, PIN 150 0752	GOUPILLE ELAST. ST	SPINA ELASTICA		1	
710	4139 210 076	LEITRADMELLE	STATOR SHAFT	ARBRE STATOR	ALBERO STATORE		1	
/120	4139 210 082	BUCHSE	BUSH	DOUILLE	BUSSOLA		1	

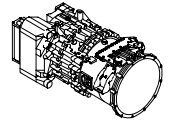
ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGEND/ABBREVIATIONS: AEMERLING = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





Bildtafel:  
Figure:  
Figure:  
Figura:

004.07.06



0521

BLATT/SHEET 7  
FEUILLE/FOGLIO 04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

14149 006

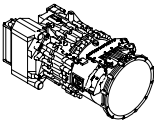
A E N D E R G

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTADEL 004.07.06 RETARDERVENTIL RETARDER VALVE SOUP. RALENTISS. VALV. RALLENTAT.

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	BEZEICHNUNG	DESCRIPTION	DESIGNATION	DEMONOMAZIONE	1	1	1	1	1	1
010	4139 320 065	STATORRING	STATOR RING	BAGUE DE STATOR	ANELLO STATORE						1
020	4139 320 009	FEDERSITZ	SPRING SEAT	LOGEMENT RESS.	SEDE MOLLA						3
030	0732 041 934	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.						3
040	4149 220 001	DAEMPFER	ABSORBER	AMORTISSEUR	SMORZATORE						3
100		6KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG						10
	0636 610 300	16KT.-SCHRAUBE M 6 X 40	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 16.9	VITE TESTA ESAG						10
110	4139 320 004	ROTOR	ROTOR	ROTOR	ROTORE						1
120	0734 401 277	RECHTECKRING	PISTON RING	BAGUE RECTANG.	SEGMENTO						1
130	4149 320 029	DICHT-SCHLEIBE	SEALING WASHER	RONDELLE ETANCH	ANELLO TENUTA						1
300	0501 316 525	MAGNET	MAGNET	AIMANT	MAGNETE						1
370		16KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG						2
	0636 015 367	16KT.-SCHRAUBE M 6 X 22	HEXAGON SCREW ISO 4017	VIS HEXAGONALE 6.8 ASC	VITE TESTA ESAG						2
	0630 001 075	SCHLEIBE Ø,4	WASHER DIN 125 ALT200HV ASC	RONDELLE	RONDELLA						2
390	0634 313 017	O-RING 27 X 3	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING						1
400	4149 320 010	BUCHE	BUSH	DOUILLE	BUSSOLA						1
410	4149 320 015	KOLBEN Ø2.1 REG	PISTON	PISTON	PISTONE						1
440	1204 310 011	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.						1
460	4149 320 023	KOLBEN	PISTON	PISTON	PISTONE						1
480	4149 320 024	KOLBEN	PISTON	PISTON	PISTONE						1
490	0630 502 006	SICHERUNGSRING 1'9X1	RETAINING RING DIN 472	JOUC D'ARRET	ANELLO SICUREZZ.						1
600		WIDERSTAND	RESISTOR	RESISTANCE	RESISTENZA						1

ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOUT/ TUTTI/ MI = WÄHLEWEISE/ SECONDO FABBRICAZIONE  
LEGENDE/LEGENDA : MB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO



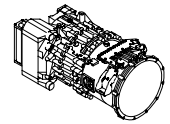
BLATT/SHEET 0  
 FEUILLE/FOLIO

04.11.04  
 STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

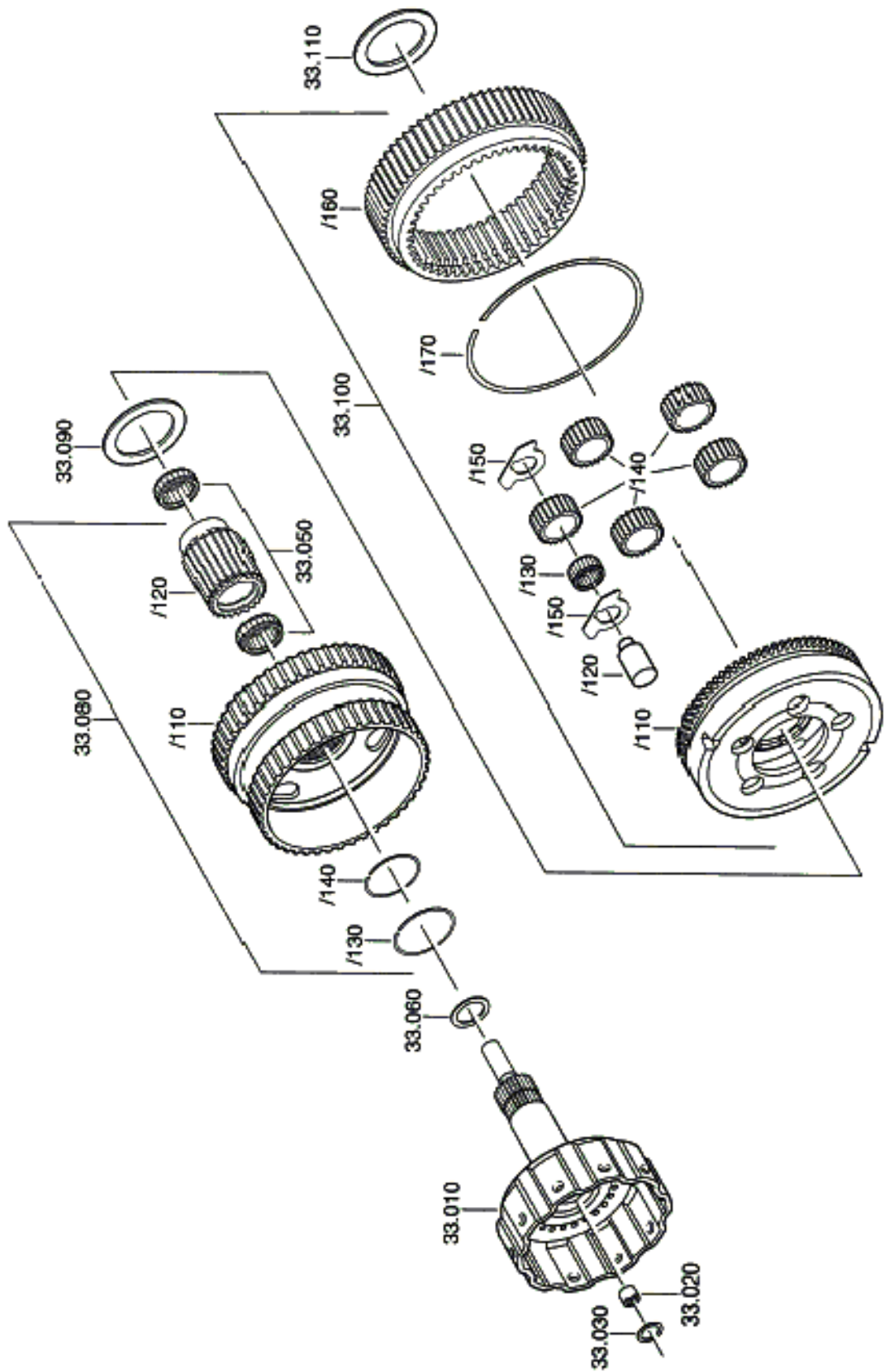
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 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAFEL 004.07.06 RETARDERVENTIL RETARDER VALVE SOUP.RALENTISS. VALV.RALLENTAT.  
 FIGURE FIGURE FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	IDENTIFICAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
	6029 201 652						1	1
	6029 201 651						1	1
	6029 201 650						1	1
	6029 201 649						1	1
	6029 201 648						1	1
	6029 201 647						1	1
	6029 201 646						1	1
	6029 201 645						1	1
	6029 201 644						1	1
	6029 201 643						1	1
	6029 201 642						1	1
	6029 201 641						1	1
	6029 201 640						1	1
	6029 201 639						1	1
	6029 201 638						1	1
	6029 201 637						1	1
	6029 201 636						1	1
	6029 201 635						1	1
	6029 201 634						1	1
	6029 201 633						1	1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MA = WÄHLEND/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 : NS = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



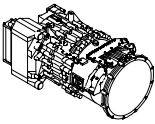
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Bildtafel:  
Figure:  
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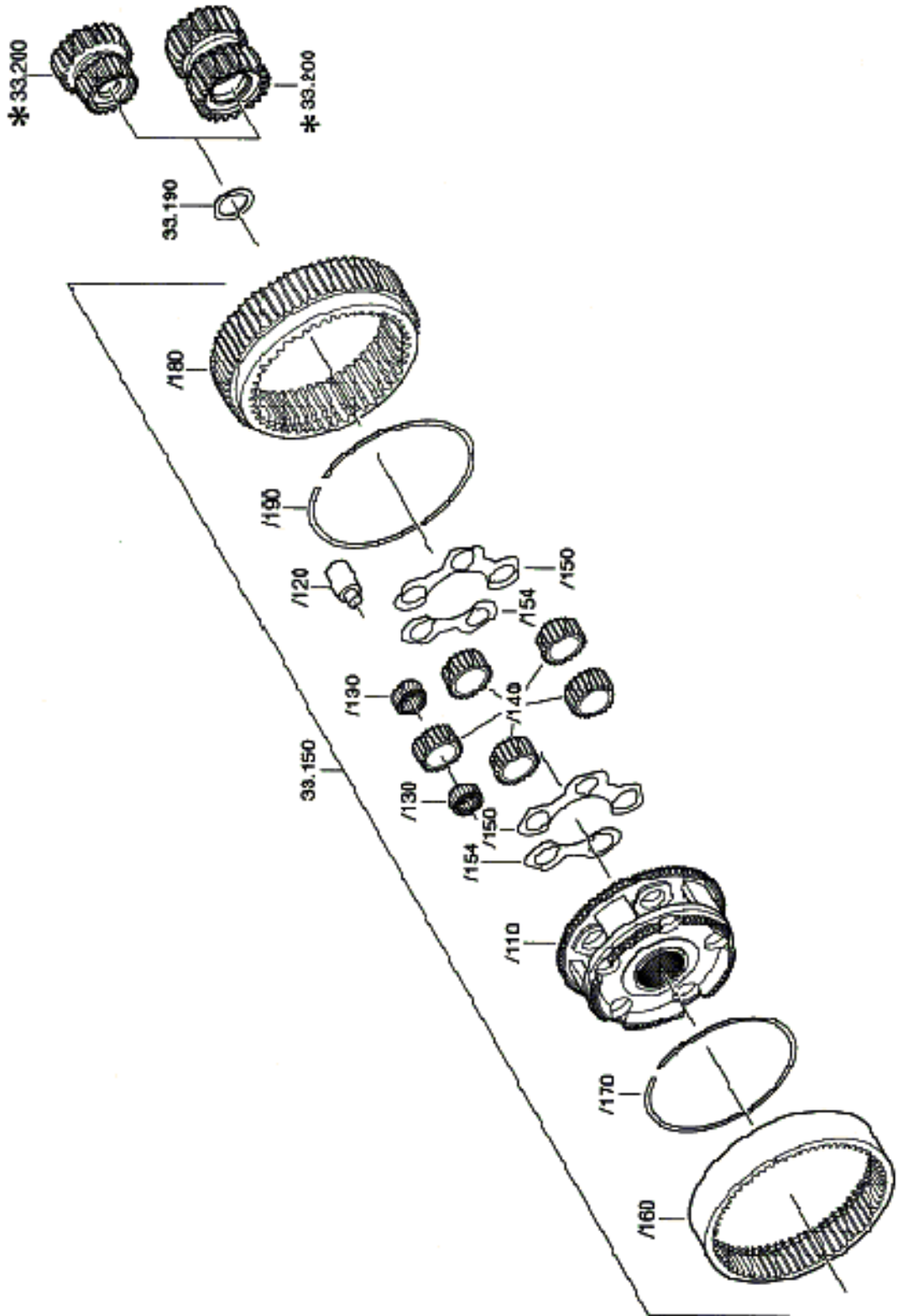
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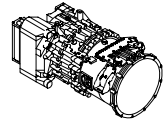
je nach Stücklistenführung  
depending on spec. number  
suivant la nomenclature  
secondo la distinta base

\*



Bildtafel:  
Figure:  
Figure:  
Figura:

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BLATT/SHEET 9  
FEUILLE/FOGLIO  
04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
QUANTITÀ

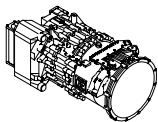
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ALLE/0561

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFFEL 004.10.01 SCHALTGETRIEBE GEARBOX BY CAMBIO VELOC.

POS	SACHNAMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A	E	N	D	E	R	G
010	4139 233 229	ANTRIEBSWELLE	INPUT SHAFT	ARBRE D'ENTREE	ALBERO ENTRATA							1
020	0750 115 516	NADELHUELSE	NEEDLE SLEEVE	DOUILLE A AIG.	BUSSOLA RULLINI							1
030	0730 150 625	ANLAUFSCHLEIBE FA=1,00	THRUST WASHER	RONDELLE BUTEE	RALLA							1
050	0750 115 520	INADELKBRANZ	NEEDLE CAGE	CAGE A AIG.	CORONA RULLINI							2
060	0730 150 630	ANLAUFSCHLEIBE FA=1,00	THRUST WASHER	RONDELLE BUTEE	RALLA							1
080	4139 233 190	LAMELLENTRAEGER	DISC CARRIER	PORTE DISQUES	PORTADISCHI							1
/110	4139 333 045	LAMELLENTRAEGER	DISC CARRIER	PORTE DISQUES	PORTADISCHI							1
/120	4139 333 361	SONNENRAD	SUN GEAR	PLANETAIRE	RUOTA PLANETAR.							1
/130	0630 513 021	SPRENNRING 5B 70	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO							1
/140	0630 513 000	SPRENNRING 5B 72	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO							1
090	0730 150 637	ANLAUFSCHLEIBE FA=1,00	THRUST WASHER	RONDELLE BUTEE	RALLA							1
100	4139 233 207	PLANETENTRIEB	PLANETARY DRIVE	TRAIN PLANET.	RUOTISMO EPICICL.							1
/110	4139 333 401	PLANETENTRAEGER	PLANET CARRIER	PORTE-SATELL.	PORTASATELLITI							1
/120	4139 333 000	LAGERBOLZEN	BEARING PIN	BOUL. DE PALIER	PERNO CUSCINET.							5
/130	0730 350 401	INADELKBRANZ	NEEDLE CAGE	CAGE A AIG.	CORONA RULLINI							5
	0730 321 462											MM
												MM
/140	4149 233 015	PLANETENRADSATZ	PLANET GEAR SET	TRAIN PLANET.	INGRAN. EPICICL.							1
	4139 233 315											MM
/150	0601 305 970	ANLAUFBLECH	THRUST PLATE	TOLE DE BUTEE	LAMIERA SPALL.							1
/160	4139 333 094	HOHLRAD	RING GEAR	COURONNE DENTEE	CORONA DENT INT							1
/170	0730 503 079	ISICHERUNGRING	RETAINING RING	JONC D'ARRET	ANELLO SICUREZ.							1
110	0730 150 636	ANLAUFSCHLEIBE FA=1,00	THRUST WASHER	RONDELLE BUTEE	RALLA							1

LEGEBE/ABBREVIATIONS: AENGERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGEBE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO



BLATT/SHEET 10  
FEUILLE/FOLIO

04-11.04

STUECKZAHL/QUANTITY/QUANTITÀ

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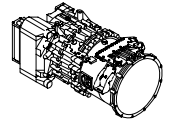
Z F - F R I E O R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILOTAPEL 004.10.01 SCHALTGETRIEBE GEARBOX BV CAMBIO VELOC.

FIGURE  
FIGURE  
FIGURA

POS #	SACHNUMMER	BEZEICHNUNG	DESCRIPTION	DESIGNATION	BENOMINAZIONE	A	E	N	D	E	R	G
/150	4139 233 297	PLANETENTRIEB	PLANETARY DRIVE	TRAIN PLANET.	RUOTISMO EPICICL.							
/110	4139 333 063	PLANETENTRAEGER	PLANET CARRIER	PORTE-SATELL.	PORTASATELLITI							
/120	4139 333 064	LAGERBOLZEN	BEARING PIN	BOUL-DE PALIER	PERNO CUSCINET.							
/122	0501 315 917	SPANNSTIFT	SLOT-PIN	GOUPILLE ELAST.	SPINA ELASTICA							
/130	0735 320 400	NADELKRANZ	NEEDLE CAGE	CAGE A AIG.	CORONA RULLINI							
	0735 321 461											
/140	4149 233 012	PLANETENRADSATZ	PLANET GEAR SET	TRAIN PLANET.	INGRAN. EPICICL.							
	4139 233 314											
/150	0501 305 968	ANLAUFBLECH	THRUST PLATE	TOLE DE BUTEE	LAMIERA SPALL.							
/154	0501 305 969	ANLAUFBLECH	THRUST PLATE	TOLE DE BUTEE	LAMIERA SPALL.							
/160	4139 333 003	HOHLRAD	RING GEAR	COURONNE DENTEE	CORONA DENT INT.							
/170	0730 503 078	SICHERUNGSRING	RETAINING RING	JONC D'ARRRET	ANELLO SICUREZ.							
/180	4139 333 666	HOHLRAD	RING GEAR	COURONNE DENTEE	CORONA DENT INT.							
/190	0730 503 079	SICHERUNGSRING	RETAINING RING	JONC D'ARRRET	ANELLO SICUREZ.							
190	0730 150 639	ANLAUFSCHLEIBE A-1,00	THRUST WASHER	RONDELLE BUTEE	RALLA							
200	4139 333 774	SONNENRAD	SUN GEAR	PLANETAIRE	RUOTA PLANETAR.							

ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/ MM = MAHLEISE/  
LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO



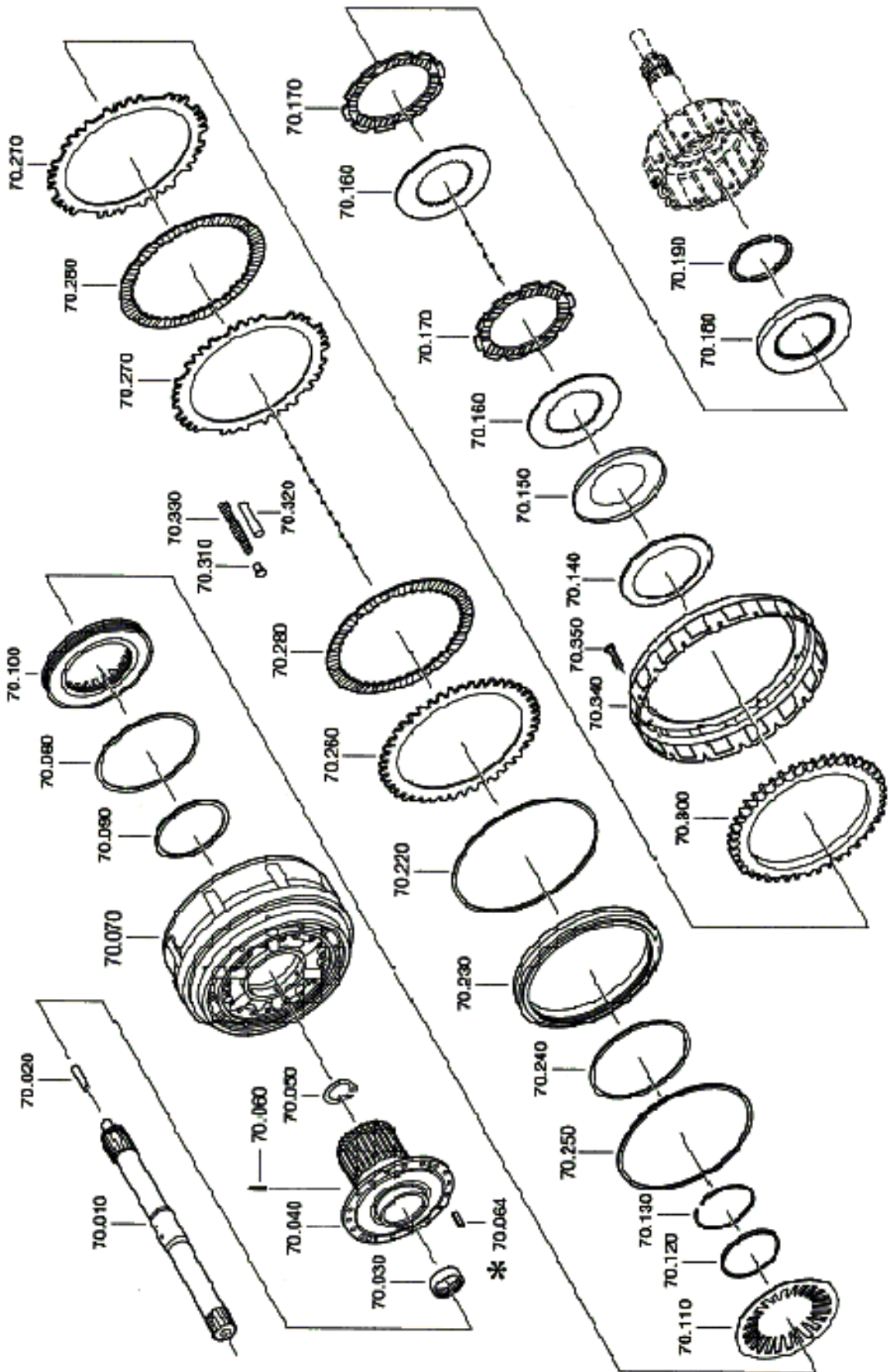


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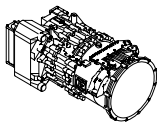
je nach Stücklistenführung  
 depending on spec. number  
 \* suivant la nomenclature  
 secondo la distinta base

Bildtafel:  
 Figure:  
 Figure:  
 Figura:

004.13.02







BLATT/SHEET 11  
FEUILLE/FOLIO

04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

4149 006

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

FRIZIONE

EMBRAYAGE

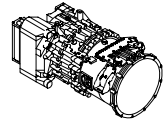
COUPLING

BILDTAFEL 004.13.02 KUPPLUNG

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONAZIONE	A	E	N	D	E	R	G	ALLE	1056	1	1	1	1	
010	4139 333 755	TURBINENWELLE	TURBINE SHAFT	ARBRE DE TURB.	ALBERO TURBINA														1
020	0730 062 250	ROHR	PIPE	TUBE	TUBO														1
030	0750 115 519	INDELHULSE	NEEDLE SLEEVE	DOUILLE A AIG.	BUSSOLA RULLINI														1
040	4149 333 016	INABE	HUB	MOYEU	MOZZO														1
050	0630 531 047	SICHERUNGSRING 38X2,5	RETAINING RING DIN 471	JONC D'ARRRET	ANELLO SICUREZ.														1
060	0635 490 065	INDELROLLE A 4 X29,6 G2	NEEDLE ROLLER DIN 5402	ROULEAU A AIG.	RULLINO														3
070	4139 270 042	KUPPLGS. TRAEGER	CLUTCH CARRIER	PORTE-EMBRAYAGE	SUPPORTO FRIZ.														1
080	0734 307 132	LIPPENDICHTRING	LIP SEAL RING	BAGUE ETANCH.L.	GUARN.AN. LABBRO														1
090	0734 307 166	LIPPENDICHTRING	LIP SEAL RING	BAGUE ETANCH.L.	GUARN.AN. LABBRO														1
100	4149 370 055	KOLBEN	PISTON	PISTON	PISTONE														1
110	0732 000 078	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA														1
120	4139 333 040	HALTEBLECH	FIXING PLATE	TOLE SUPPORT	LAMIER.FISSAGG.														1
130	0630 513 028	SPRENGRING SM 95	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO														1
140	0732 000 169	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA														1
150	4139 333 631	HALTEBLECH	FIXING PLATE	TOLE SUPPORT	LAMIER.FISSAGG.														1
160		INNENLAMELLE IA=2,50 IA=2,00	I.CLUTCH DISC	DISQUE INT.	DISCO INTERNO														6 NB NB
170	4139 270 035	AUSSENAMELLE	O.CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO														6
180	4139 333 694	ENDSCHEIBE	END SHIM	RONDELLE	DISCO TERMINALE														1
190	6600 300 040	GETEILTER RING	SPLIT RING	BAGUE DIVISEE	ANEL. IN 2 PEZZI														2
220	0734 307 136	LIPPENDICHTRING	LIP SEAL RING	BAGUE ETANCH.L.	GUARN.AN. LABBRO														1
230	4139 270 033	KOLBEN	PISTON	PISTON	PISTONE														1
240	0734 307 167	LIPPENDICHTRING	LIP SEAL RING	BAGUE ETANCH.L.	GUARN.AN. LABBRO														1

ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/ABBREVIATIONS: AENGERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEISE/ ALLIEMENTI/ SECONDO FABBRICAZIONE  
LEGENDA/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRICAZIONE



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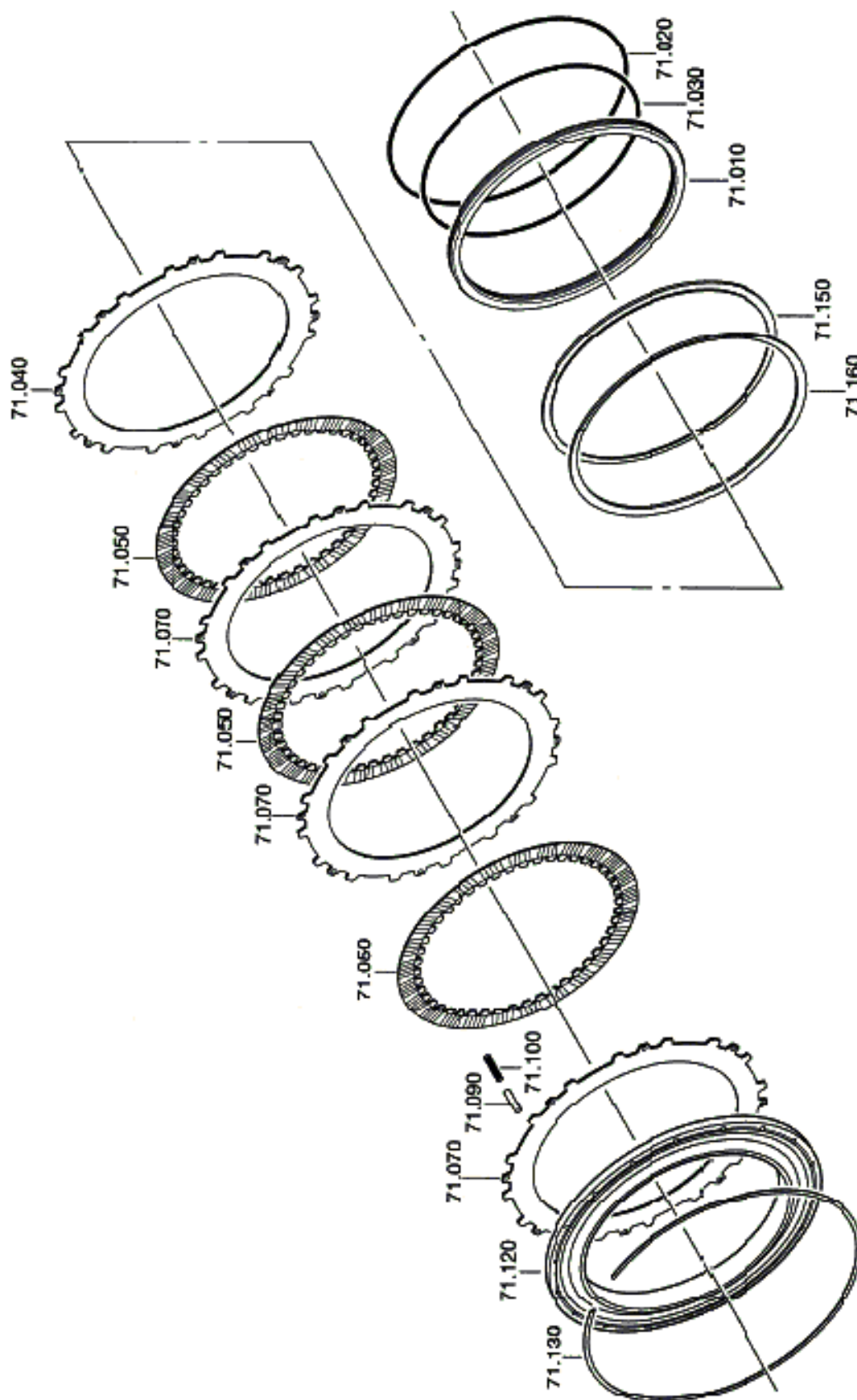
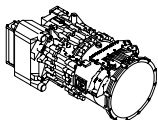
BLATT/SHEET 12  
 FEUILLE/FOLIO  
 04.11.04

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAFFEL 004.13.02 KUPPLUNG COUPLING EMBRAYAGE FRIZIONE

STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

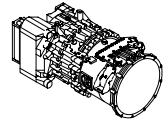
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250	0734 317 010	RECHTECKRING	PISTON RING	BAGUE RECTANG.	SEGMENTO		12
260	4139 333 373	LAMELLE	DISC	DISQUE	DISCO		12
270	4139 333 759 4139 333 172	AUSSENLANELLE A=2,50 A=2,00	O.CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO		42 NB NB
280	4139 270 036	INNENLANELLE	I.CLUTCH DISC	DISQUE INT.	DISCO INTERNO		42
300	4139 370 009	ENDSCHEIBE	END SHIM	RONDELLE	DISCO TERMINALE		12
310	4139 333 197	BOLZEN	PIN	AXE	PERNO		92
320	0731 201 560	BOLZEN	PIN	AXE	PERNO		22
330	0732 041 421	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.		92
340	4149 333 014	TRING	RING	BAGUE	ANELLO		12
350	0736 101 350	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		92
		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		92

LEGENDE/ABBREVIATIONS: AENGERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



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Figure:  
Figura:  
Figura:

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BLATT/SHEET 13  
 FEUILLE/FOGLIO  
 04.11.04

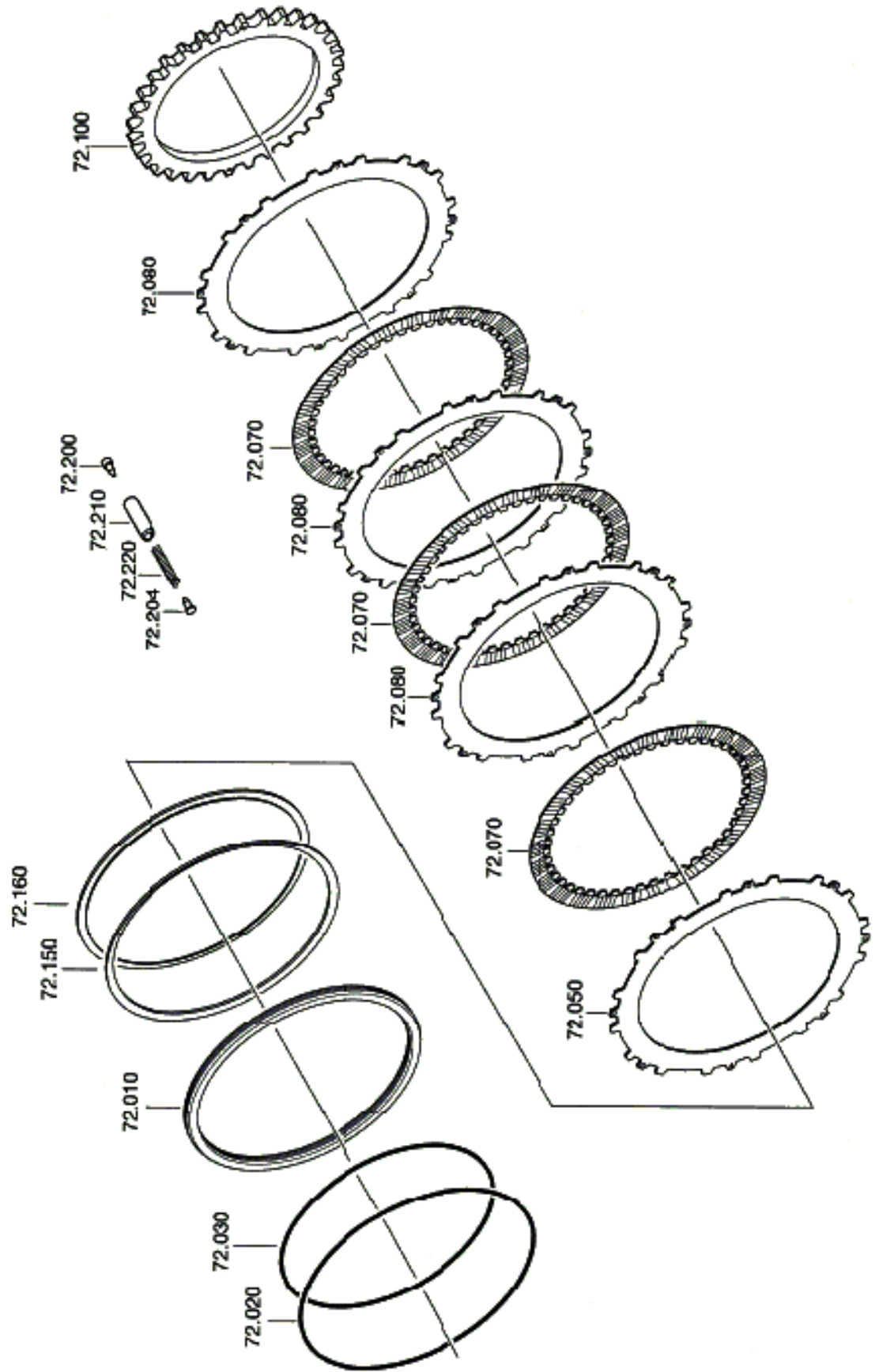
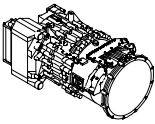
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILDTAFFEL 004.14.02 BREMSE BRAKE FREIN FRENO  
 FIGURE  
 FIGURA

POS	SACHNUMMER	BEZEICHNUNG	DESCRIPTION	DESIGNATION	DEMONOMIAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
010	4149 371 001	KÖLBEH	PISTON	PISTON	PISTONE		1	
020	0734 307 137	LIPPENDICHTRING	LIP SEAL-RING	BAGUE ETANCH.L.	GUARN.-AN. LABBRO		1	
030	0734 307 138	LIPPENDICHTRING	LIP SEAL-RING	BAGUE ETANCH.L.	GUARN.-AN. LABBRO		1	
040	4139 333 263	AUSSENLAHLE A=3,00	O-CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO		1	
050	4139 233 307	INNENLAHLE	I-CLUTCH DISC	DISQUE INT.	DISCO INTERNO		3	
070	4139 333 263	AUSSENLAHLE A=3,00	O-CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO		3	
	4139 333 745	A=2,50					NB	
	4139 333 015	A=2,00					NB	
	4149 333 009						NB	
090	0731 201 403	BOLZEN	PIN	AXE	PERNO		0	
100	0732 042 471	DRUCKFEDER	COMP. SPRING	RESSORT PRESS.	MOLLA COMPRESS.		0	
120	4149 371 004	TENDSCHEIBE	END SHIM	RONDELLE	DISCO TERMINALE		1	
130	0630 513 170	SPRENGRING 158 320	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO		1	
150	4149 371 007	FEDERHALTER	SPRING HOLDER	PORTE - RESSORT	REGGIMOLLA		1	
160	0750 106 078	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA		1	

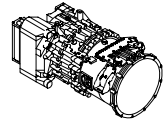
LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ MH = WAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





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Figura:

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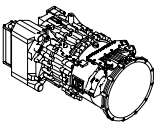
BLATT/SHEET 14  
 FEUILLE/FOGLIO 04.11.04

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILDTAFEL 004.15.03 BREHSE BRAKE FREIN FRENO  
 FIGURE FIGURE FIGURA  
 STUECKZAHL/QUANTITY/QUANTITE QUANTITA

POS	SACHNAMM	BENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITE QUANTITA
010	4149 371 001	KOLBEN	PISTON	PISTON	PISTONE		1
020	0734 307 137	LIPPENDICHTRING	LIP SEAL-RING	BAGUE ETANCH.L.	GUARN.AN.LABRO		1
030	0734 307 130	LIPPENDICHTRING	LIP SEAL-RING	BAGUE ETANCH.L.	GUARN.AN.LABRO		1
050	4139 333 766	AUSSENLAHELLE A=3,00	O.CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO		1
070	4139 233 307	INNENLAHELLE	I.CLUTCH DISC	DISQUE INT.	DISCO INTERNO		6
080	4139 333 766	AUSSENLAHELLE A=3,00	O.CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO		5
	4139 333 745	A=2,50					NB
	4139 333 015	A=2,00					NB
	4149 333 009						NB
100	4139 333 069	DRUCKRING	PRESSURE RING	CONE SERRAGE	ANELLO SPINTA		1
130	4149 371 007	FEDERHALTER	SPRING HOLDER	PORTE - RESSORT	REGGIMOLLA		1
160	0750 106 070	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA		1
200	0731 201 566	STIFT	PIN	GOUPILLE	SPINA		6
204	0731 201 567	STIFT	PIN	GOUPILLE	SPINA		6
210	0730 162 474	ROHR	PIPE	TUBE	TUBO		6
220	0732 042 334	DRUCKFEDER	COMPR.SPRING	RESSORT PRESS.	MOLLA COMPRESS.		6

LEGENDE/ABBREVIATIONS : AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLWEISE/ SECONDO FABBRICAZIONE  
 LEGGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRICAZIONE

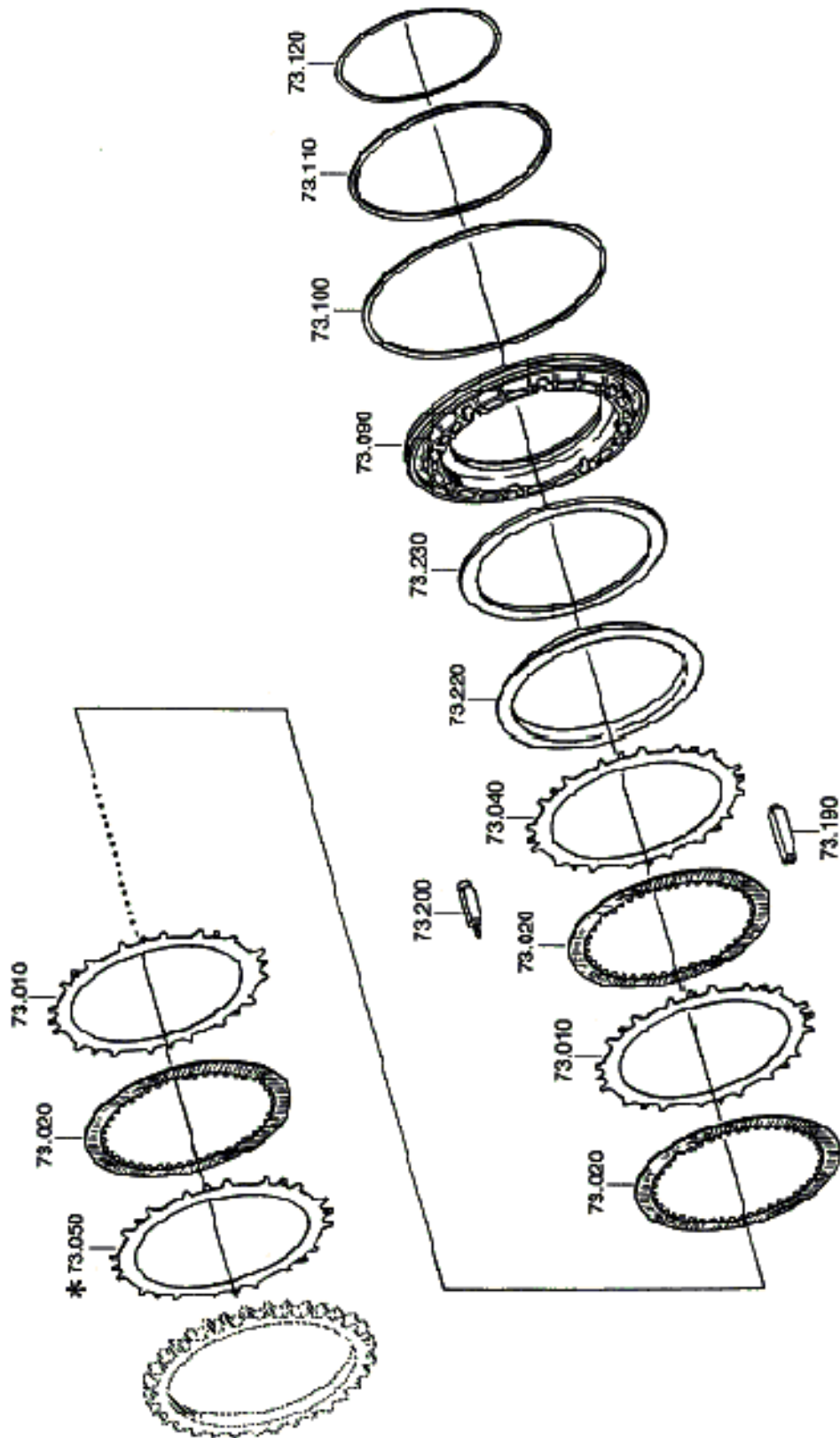


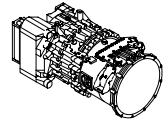
je nach Stücklistenausführung  
depending on spec. number  
suivant la nomenclature  
secondo la distinta base

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BLATT/SHEET 15  
 FEUILLE/FOGLIO 04.11.04

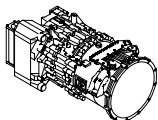
Z F - F R I E O R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

GILDTAFEL 004.16.05 BREMSE BRAKE FREIN FRENO  
 FIGURE FIGURE FIGURA FIGURA  
 STUECKZAHL/QUANTITY/QUANTITE QUANTITA  
 14149 006

POS	SACHNAMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	BEZUGSBEZEICHNUNG	STUECKZAHL
010	4139 333 766 4139 333 745 4139 333 015 4149 333 009	AUSSENLANELLE IA=3,00 IA=8,50 IA=2,00	O. CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO	6 NB NB NB
020	4139 233 307	INNENLANELLE	I. CLUTCH DISC	DISQUE INT.	DISCO INTERNO	7
040	4139 373 029	AUSSENLANELLE	O. CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO	1
090	4149 373 004	KOLBEN	PISTON	PISTON	PISTONE	1
100	0734 307 139	LIPPENDICHTRING	LIP SEAL-RING	BAGUE ETANCH. L.	GUARN. AN. LABBRO	1
110	0634 305 007	RECHTECKRING 250X260X2,2	PISTON RING ZFN 155	BAGUE RECTANG. VITON A	SEGMENTO	1
120	0634 305 046	RECHTECKRING 210X220X2,2	PISTON RING ZFN 155	BAGUE RECTANG. VITON A	SEGMENTO	1
190	4139 273 003	FEDERHUELSE	SPRING SLEEVE	DOUILLE ELAST.	BUSS. PER MOLLA	2
200	4139 273 002	FEDERHUELSE	SPRING SLEEVE	DOUILLE ELAST.	BUSS. PER MOLLA	6
220	4149 373 005	FEDERHALTER	SPRING HOLDER	PORTE - RESSORT	REGGIMOLLA	1
230	0750 106 007	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA	1

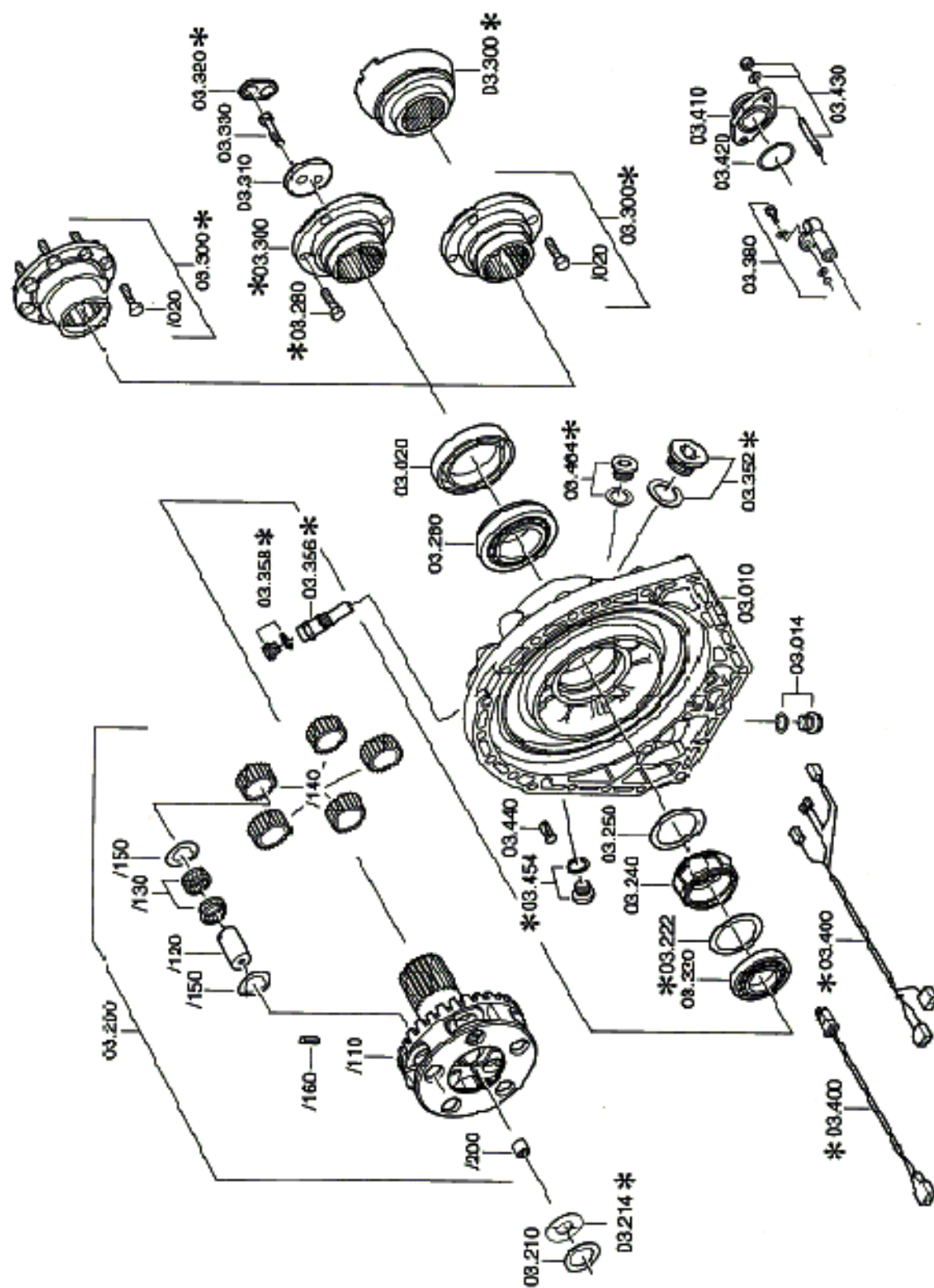
LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOURS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/ABBREVIATIONS: NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





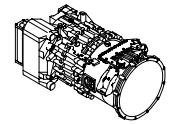
je nach Stücklistenausführung  
depending on spec. number  
suvviani la nomenclature  
secondo la distinta base

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Bildtafel:  
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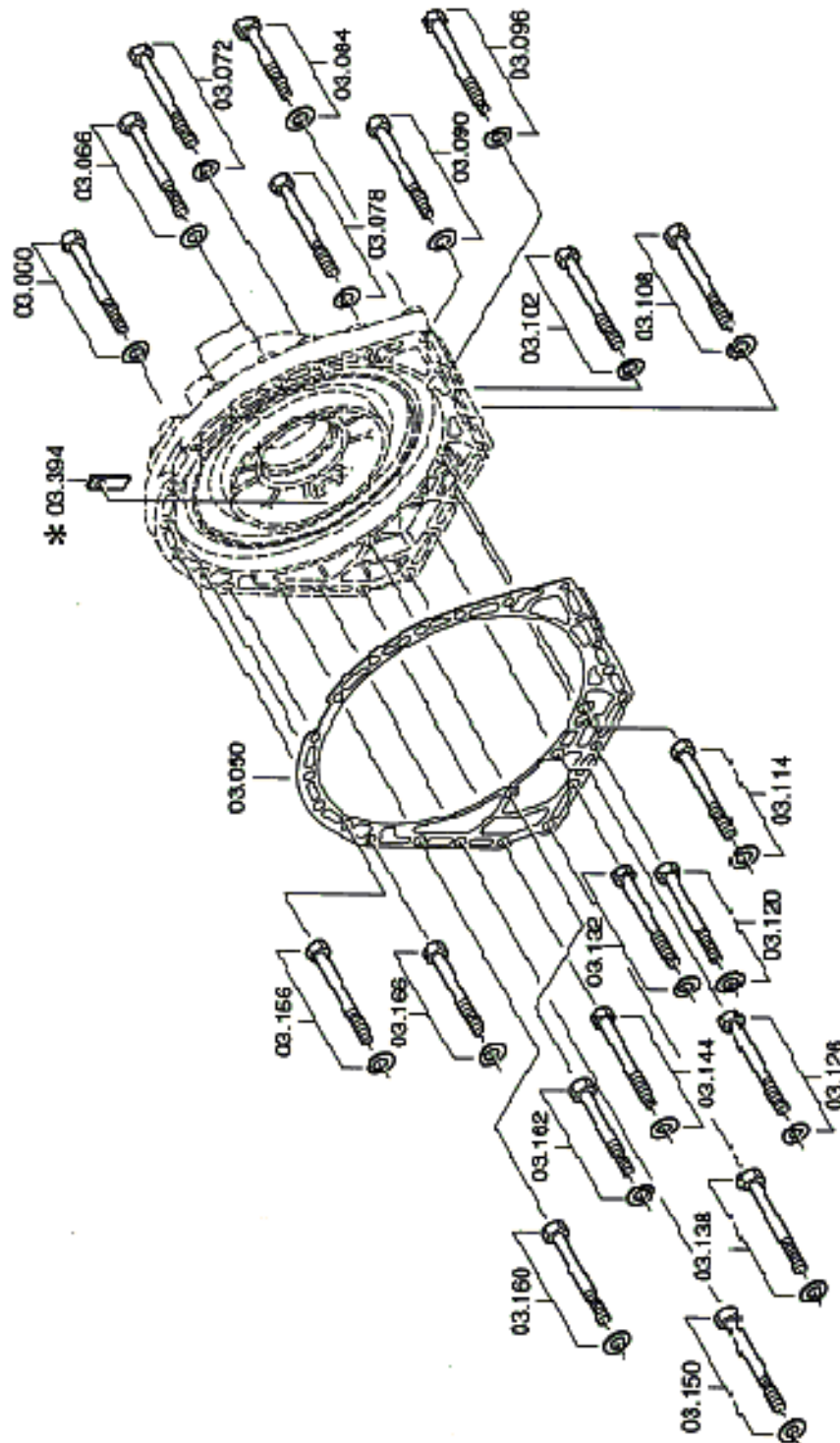
004.20.51



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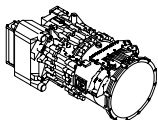
je nach Stücklistenführung  
depending on spec. number  
\* suivant la nomenclature  
secondo la distinta base

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Bildtafel:  
Figure:  
Figure:  
Figura:

004.20.67



BLATT/SHEET 16  
FEUILLE/FOLIO

04.11.04  
STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

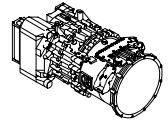
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILD-TAFEL 004.20-51 ABTRIEB  
FIGURE 004.20-67 ABTRIEB  
FIGURE 004.20-67 ABTRIEB  
FIGURA

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMONIAZIONE	A E N D E R G	ALLE 0561
010	4149 293 021	ABTRIEBSDECKEL	OUTPUT COVER	COVERCLE SORT.	COPERCH. USCITA	1	1
014		VERSCHL.-SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE	1	1
	0636 305 067	VERSCHL.-SCHR. M 10X1,5	SCREW PLUG DIN 7604	VIS FERMETURE ST A3C	TAPPO A VITE	1	1
020		DICHTRING A 16 X 22	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1	1
	0750 111 010	MELLENDICHTRING	SHAFT SEAL	BAGUE ETANCH.	ANELLO TEN.ALB.	1	1
	0750 111 010	MELLENDICHTRING	SHAFT SEAL	BAGUE ETANCH.	ANELLO TEN.ALB.	1	1
050	4139 301 610	DICHTUNG	GASKET	JOINT	GUARNIZIONE	1	1
060		16KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG	4	4
	0636 010 378	16KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931	VIS HEXAGONALE A3C AUSG.-87-09	VITE TESTA ESAG	4	4
	0630 001 040	ISCHEIBE 10,5	WASHER DIN 125	RONDELLE ALTR08HV A3C AUSG.-90-03	RONDELLA	4	4
066		16KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG	2	2
	0636 010 378	16KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931	VIS HEXAGONALE A3C AUSG.-87-09	VITE TESTA ESAG	2	2
	0630 001 040	ISCHEIBE 10,5	WASHER DIN 125	RONDELLE ALTR08HV A3C AUSG.-90-03	RONDELLA	2	2
072		16KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG	1	1
	0636 010 378	16KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931	VIS HEXAGONALE A3C AUSG.-87-09	VITE TESTA ESAG	1	1
	0630 001 040	ISCHEIBE 10,5	WASHER DIN 125	RONDELLE ALTR08HV A3C AUSG.-90-03	RONDELLA	1	1
076		16KT.-SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG	1	1
	0636 010 378	16KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931	VIS HEXAGONALE A3C AUSG.-87-09	VITE TESTA ESAG	1	1
	0630 001 040	ISCHEIBE 10,5	WASHER DIN 125	RONDELLE ALTR08HV A3C AUSG.-90-03	RONDELLA	1	1

LEGENDA/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/IM = MAHLWEISE/ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/ABBREVIATIONS: NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





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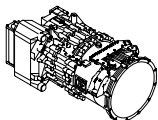
BLATT/SHEET 17  
 FEUILLE/FOGLIO  
 04-11-04

Z F F R I E O R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BEILTAPEL 004.20.51 ABTRIEB USCITA  
 FIGURE 004.20.67 ABTRIEB USCITA  
 FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	STUECKZAHL/QUANTITY/QUANTITE/QUANTITÀ
084	0636 010 378	16KT.SCHRAUBE IN 10 X 55	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1
090	0636 010 378	16KT.SCHRAUBE IN 10 X 55	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1
096	0636 010 378	16KT.SCHRAUBE IN 10 X 55	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1
102	0636 010 378	16KT.SCHRAUBE IN 10 X 55	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1
108	0636 010 378	16KT.SCHRAUBE IN 10 X 55	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1
114	0636 010 378	16KT.SCHRAUBE IN 10 X 75	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							1
	0630 001 048	SCHWEIBE 10,5	WASHER	RONDELLE	RONDELLA							1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ MI = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 10  
FEUILLE/FOGLIO

04.11.04  
STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILDTADEL 004-20.51 ABTRIEB  
FIGURE 004-20.67 ABTRIEB  
FIGURA

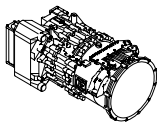
OUTPUT SORTIE USCITA  
OUTPUT SORTIE USCITA

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A M E N D E R G	ALLE:0561
120	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3
126	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3
132	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3
138	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3
144	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3
150	0636 010 370	6KT.-SCHRAUBE M 10 X 55	HEXAGON SCREW DIN 931 ALT0.6 A3C AUSG.07-09	VIS HEXAGONALE VITE TESTA ESAG			3
	0630 001 040	SCHIBE 10.5	WASHER DIN 125 ALT200HV A3C AUSG.90-03	RONDELLE RONDILLA			3

LEGENDA/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MH = WÄHLEWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO







BLATT/SHEET 20  
FEUILLE/FOGLIO

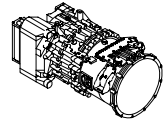
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QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

DILDTAFEL 004.20.51 ABTRIEB  
FIGURE 004.20.67 ABTRIEB  
FIGURE

POS I	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONIAZIONE	A	E	N	D	E	R	G	1	1	1	1	1
/160	0501 315 917	SPANNSTIFT	SLOT PIN	GOUPILLE ELAST.	SPINA ELASTICA												5
/200	0750 115 518	NADELHUELSE	NEEDLE SLEEVE	DOUILLE A ATG.	BUSSOLA RULLINI												1
210	0730 007 422 0730 007 421	SCHIEBE A=5,30 A=2,30	WASHER	RONDELLE	RONDELLE												1 NB
214	0730 109 501	AXIALSCHEIBE A=2,00	AXIAL WASHER	ROND.BUTEE AX.	DISCO ASSIALE												1
220	0750 117 625	KEG.ROLLENLAGER	TA.ROLL.BEARING	KEG.-ROLLENLAGER	CUSCIN.RUL.COM.												1
222	0730 009 503	SCHIEBE	WASHER	RONDELLE	RONDELLE												1
240	4149 303 013	ZAHNRING	TOOTHED RING	BAGUE DENTEE	ANELLO DENTATO												1
250	0730 103 506 0730 008 669 0730 103 567 0730 106 660 0730 103 588 0730 106 667 0730 106 666	SCHIEBE A=1,20 A=1,10 A=1,05 A=1,00 A=0,95 A=0,90	WASHER	RONDELLE	RONDELLE												1 NB NB NB NB NB NB
260	0730 008 668 0730 103 589 0730 103 590 0730 103 591	A=0,80 A=0,60 A=0,40	WASHER	RONDELLE	RONDELLE												1 NB NB NB
260	0750 117 621	KEG.ROLLENLAGER	TA.ROLL.BEARING	KEG.-ROLLENLAGER	CUSCIN.RUL.COM.												1
300	4139 203 125	ABTRIEBSFLANSCH	OUTPUT FLANGE	BRIDE DE SORTIE	FLANGIA USCITA												1
/020	0636 030 392	16KT.SCHRAUBE M 12X1,5X 50	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG												4
310	4139 303 239	SCHIEBE	WASHER	RONDELLE	RONDELLE												1
330	0636 011 641	16KT.SCHRAUBE IN 12 X 60	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG												2
350		VERSCHL.SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE												2
350																	1

LEGENDA/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



0521

BLATT/SHEET 21  
 FEUILLE/FOGLIO  
 04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

4149 006

ALLE:0561

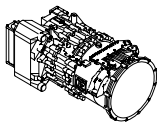
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILDZIFEL 004.20.51 ABTRIEB LUSCITA  
 FIGURE 004.20.67 ABTRIEB LUSCITA  
 FIGURA

POS	SACHNAMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A E N D E R G
	0636 305 067	VERSCHIL-SCHR. M 16X1,5	SCREW PLUG DIN 7604	VIS FERMETURE ST A3C	TAPPO A VITE	1
	0634 001 057	DICHTRING A 16 X 22	SEALING RING DIN 7603 CU	BAGUE ETANCH. CU	ANELLO TENUTA	1
300	0501 314 432	INDUKTIVGEBER	IND. TRANSMITTER	CAPTEUR IMPULS.	TRASMETT.INDUTT.	1
		INDUKTIVGEBER	IND. TRANSMITTER	CAPTEUR IMPULS.	TRASMETT.INDUTT.	1
	0730 008 442	SCHLEIBE A=6,00	WASHER	RONDELLE	RONDELLA	1
	0730 008 441	A=5,00				NB1
	0730 008 440	A=5,60				NB1
	0730 008 439	A=5,40				NB1
	0730 008 438	A=5,20				NB1
	0730 008 437	A=5,00				NB1
	0730 008 436	A=4,80				NB1
	0730 008 435	A=4,60				NB1
	0730 008 434	A=4,40				NB1
	0730 008 433	A=4,20				NB1
	0730 008 432	A=4,00				NB1
	0730 008 431	A=3,80				NB1
	0730 008 430	A=3,60				NB1
	0730 008 429	A=3,40				NB1
	0730 008 428	A=3,20				NB1
	0730 009 198	A=2,90				NB1
	0730 008 427	A=2,80				NB1
	0730 009 197	A=2,70				NB1
	0730 008 426	A=2,60				NB1
	0730 009 196	A=2,50				NB1
	0730 008 425	A=2,40				NB1
	0730 008 424	A=2,20				NB1
	0730 009 195	A=2,10				NB1
	0730 008 423	A=2,00				NB1
	0730 009 194	A=1,90				NB1
	0730 008 422	A=1,80				NB1
	0730 009 193	A=1,70				NB1
	0730 008 421	A=1,60				NB1
	0730 009 192	A=1,50				NB1
	0730 008 420	A=1,40				NB1
	0730 009 191	A=1,30				NB1
	0730 008 419	A=1,20				NB1
	0730 008 418	A=1,10				NB1
	0730 008 417	A=1,00				NB1
030		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/ MH = WAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDA/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRIGANO





BLATT/SHEET 22  
FEUILLE/FOGLIO

04.11.04  
STUECKZAHL/QUANTITY/QUANTITÀ

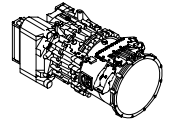
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BILDTADEL 004.20.51 ABTRIEB  
FIGURE 004.20.67 ABTRIEB  
FIGURE 004.20.67 ABTRIEB  
FIGURA

USCITA  
USCITA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A E M D E R G	ALLE:056:
	0736 101 359	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		1
	0634 313 016	O-RING 4 X 1.5	O-RING	JOINT TORIQUE FPM -70-10	O-RING		1
400	4149 206 102	KABELVERBINDUNG	CABLE CONNECT.	JUNCTION CABLES	GIUNZIONE CAVI		1
410	4149 303 011	DECKEL	COVER	COUVERCLE	COPERCHIO		1
420	0634 516 246	O-RING 40 X 3	O-RING	JOINT TORIQUE FPM -60-10	O-RING		1
430		SCHRAUBE+MUTTER	BOLT+NUT	VIS+ECROU	VITE E DADO		2
	0636 604 206	STIFTSCHRAUBE M 6 X 10	STUD	GOLLON 6.6 ASC	FRIGIONIERO		2
	0630 001 076	SCHLEIBE 6,4	WASHER	RONDELLE	RONDELLA		2
	0637 012 510	SEKT.MUTTER V M 6	HEXAGON NUT	ECROU HEXAGONAL DIN 900 ALT8 ASC AUSG.87-05	DADO ESAGONALE		2
440	4139 203 114	VENTIL	VALVE	VALVE	VALVOLA		1
454		VERSCHL.SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE		1
	0636 305 067	VERSCHL.SCHR. M 1.6X1,5	SCREW PLUG DIN 7604	VIS FERMETURE ST ASC	TAPPO A VITE		1
	0634 801 057	DICHTRING A 18 X 22	SEALING RING	BAGUE ETANCH. CU	ANELLO TENUTA		1
464		VERSCHL.SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE		1
	0636 305 067	VERSCHL.SCHR. M 1.6X1,5	SCREW PLUG DIN 7604	VIS FERMETURE ST ASC	TAPPO A VITE		1
	0634 801 057	DICHTRING A 18 X 22	SEALING RING	BAGUE ETANCH. CU	ANELLO TENUTA		1

LEGENDA/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUT/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



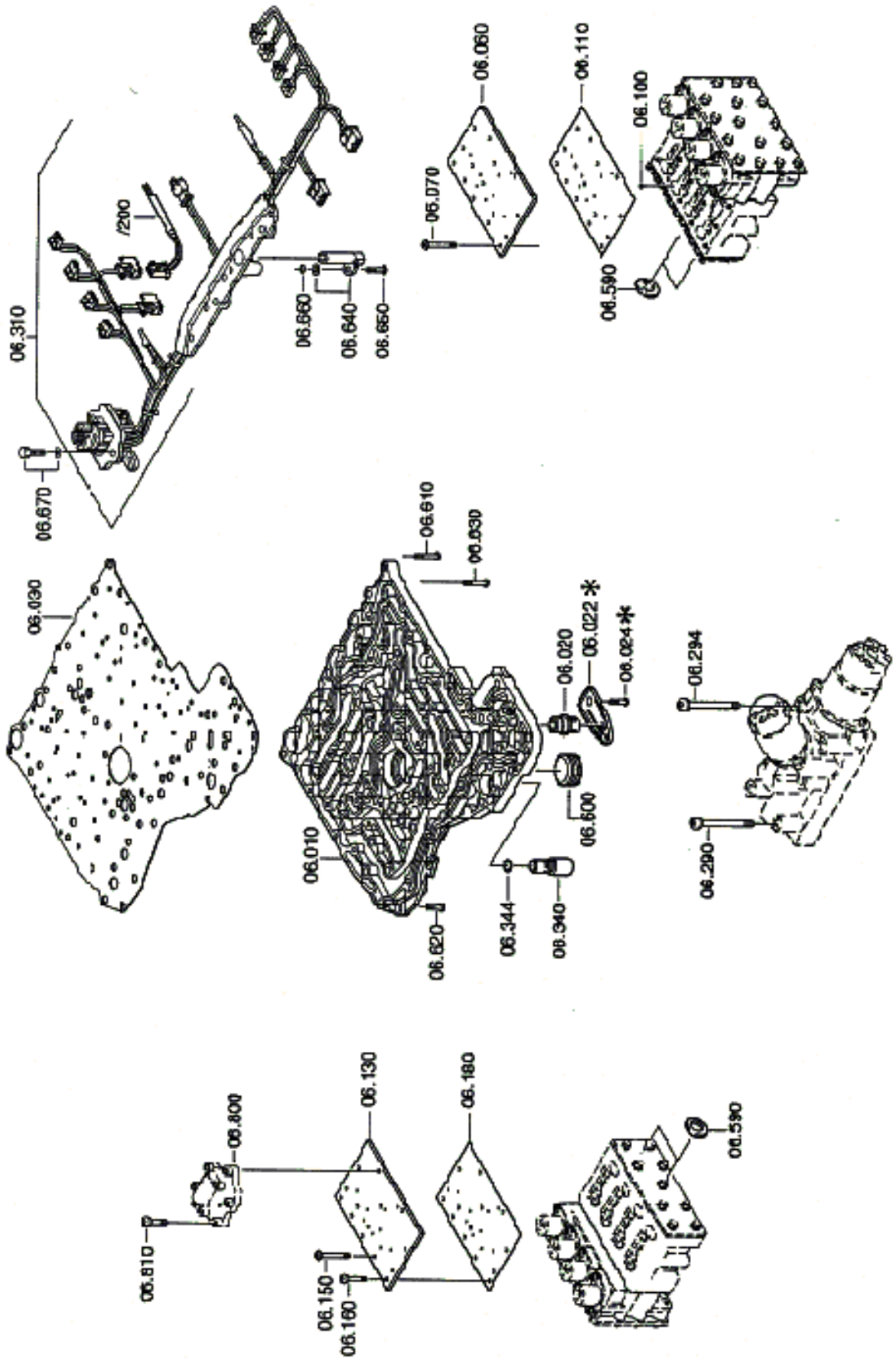
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je nach Stücklistenführung  
 depending on spec. number  
 suivant la nomenclature  
 secondo la distinta base

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 Figura:

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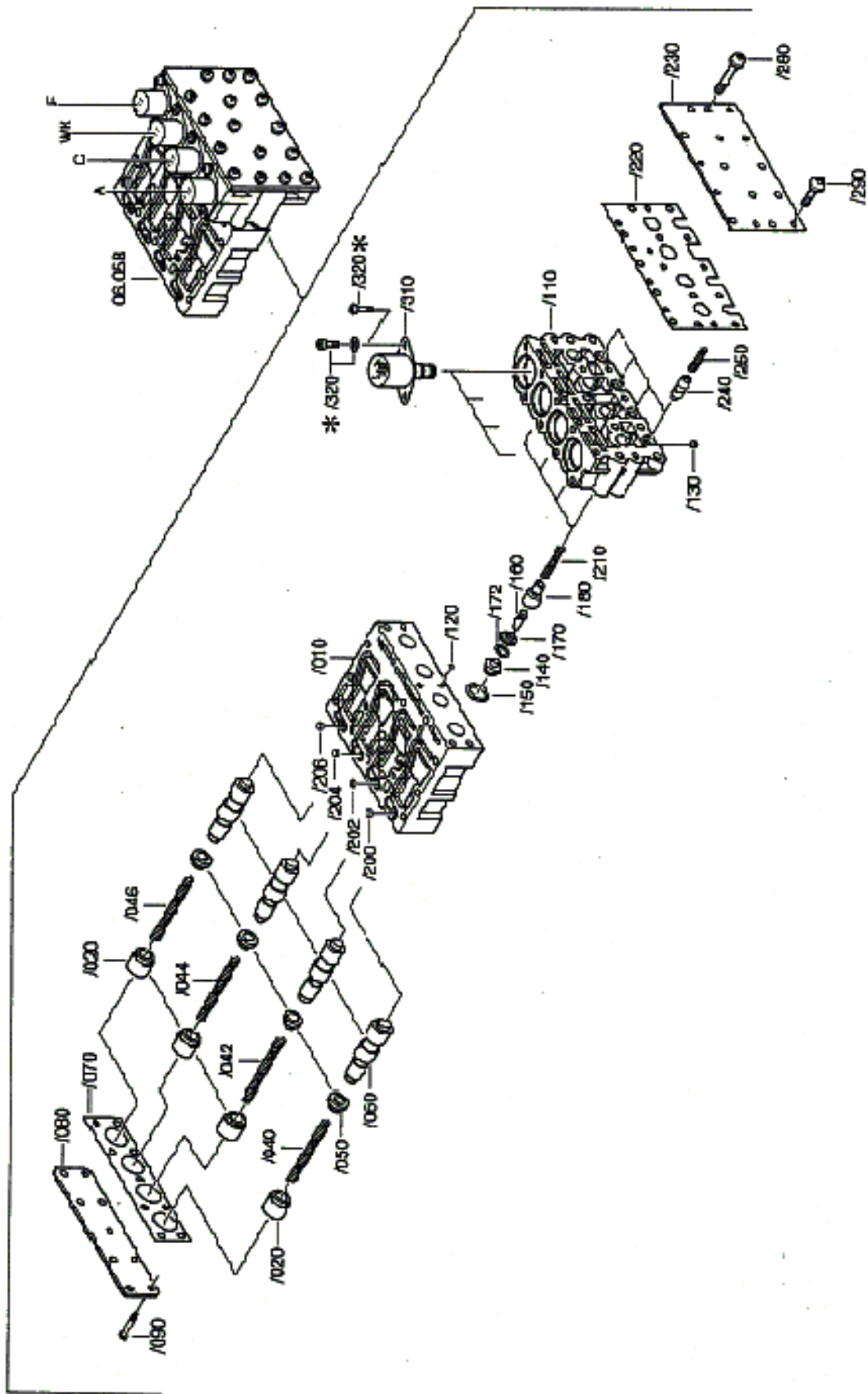


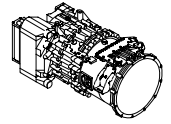
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 depending on spec. number  
 suivant la nomenclature  
 secondo la distinta base

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Bildtafel:  
 Figure:  
 Figura:

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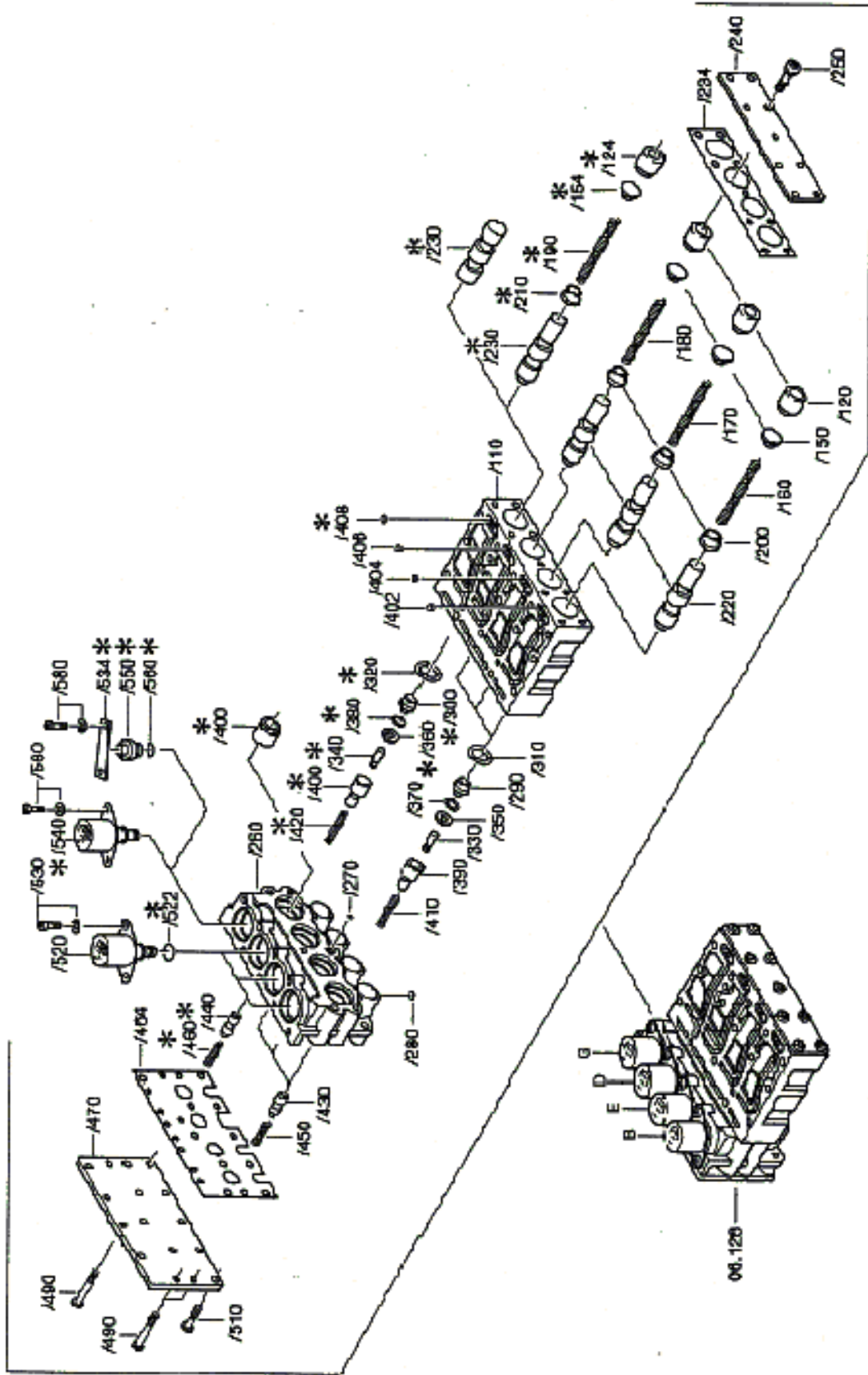


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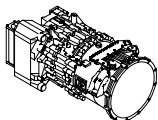
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 depending on spec. number  
 \* suivant la nomenclature  
 secondo la distinta base

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 Figure:  
 Figure:  
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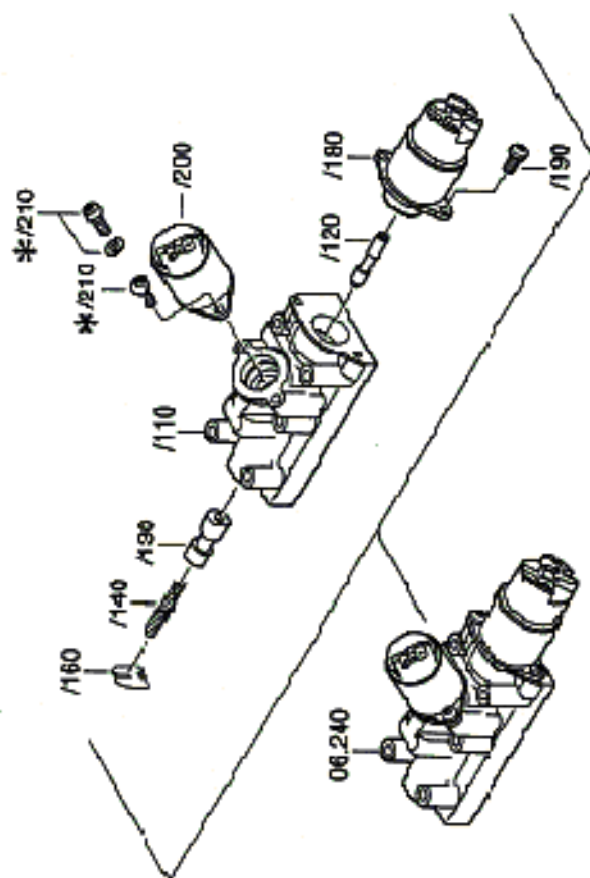
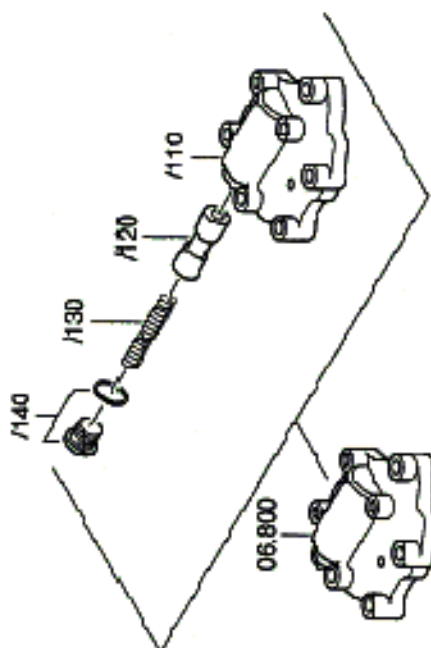


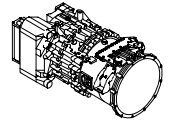


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depending on spec. number  
\* suivant la nomenclature  
secondo la distinta base

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Figura:

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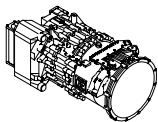
BLATT/SHEET 23  
 FEUILLE/FOLIO  
 04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
 QUANTITÀ

4149 006

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A E N D E R G	ALLE	0561
010	4149 306 134	KANALPLATTE 162.1	DUCT PLATE	PLAQUE CANIVEAU	PIASTRA CANALI	1		
020	4149 206 086	VENTILEERG.VENTIL	DRAIN VALVE	SOUPAPE VIDANGE	VALVOLA SCARICO	1		
022	4149 306 130	FEDERBLECH	SPRING SHEET	TOLE ELASTIQUE	LAMIERA ELAST.	1		
024	0736 101 350	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	1		
		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	1		
030	4149 306 135	ZWISCHENPLATTE	INTERM. PLATE	PLAQUE INTERN.	PIASTRA INTERN.	1		
050	4149 206 063	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE	1		
/010	4149 306 120	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE	1		
/020	4149 306 153	KOLBEN	PISTON	PISTON	PISTONE	4		
/040	0732 041 140	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1		
/042	0732 041 095	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1		
/044	0732 041 140	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1		
/046	0732 041 720	DRUCKFEDER	COMPR. SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1		
/050	0730 009 221	ISCHWEIBE 1A=4,00	WASHER	RONDELLE	RONDELLA	4		
/060	4139 206 415	KOLBEN	PISTON	PISTON	PISTONE	4		
/070	4139 306 541	DICHTUNG	GASKET	JOINT	GUARNIZIONE	1		
/080	4139 306 001	DECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.	1		
/090	0736 101 350	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	9		
		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	9		
/110	4149 306 193	VENTILLEISTE	VALVE STRIP	PLATINE A SOUP.	BLOCCO VALVOLE	1		
/120	0634 313 074	O-RING 5 X 1,5	O-RING ZFN 744	JOINT TORIQUE FRM -70-10	O-RING	1		
/130	0635 460 004	KUGEL 4 G20	BALL DIN 5401	BILLE	SFERA	12		

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ IM = WAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 24  
FEUILLE/FOGLIO

STUECKZAHL/QUANTITY/QUANTITÀ  
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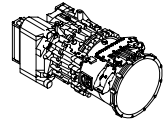
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO

BIELDTAFEL 094.40.13 SCHALTSTEUERUNG SHIFT CONTROL CODE CHANGEM.VIT COTI.CAMB.MARCIA  
FIGURE FIGURE  
FIGURA

POS	SACHNOMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONOMIAZIONE	A	E	N	O	R	E	G
/140	4139 306 219	BUCHSE	BUSH	DOUILLE	BUSSOLA							4
/150	0634 316 217	O-RING 24 X 3	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING							4
/160	4139 306 217	STIFT	PIN	GOUPIILLE	SPINA							4
/170	0730 002 769	SCHEIBE	WASHER	RONDELLE	RONDELLA							4
/172	0630 502 007	ISICHERUNGSRING 20X1	RETAINING RING DIN 472	JONC D'ARRET	ANELLO SICUREZZ.							4
/180	4139 306 085	KOLBEN	PISTON	PISTON	PISTONE							4
/200	0730 361 070	BLENDE D=0,8	ORIFICE	AJUTAGE	DIAPHRANNA							1
/202	0730 361 070	BLENDE D=0,7	ORIFICE	AJUTAGE	DIAPHRANNA							1
/204	0730 361 095	BLENDE D=0,9	ORIFICE	AJUTAGE	DIAPHRANNA							1
/206	0730 361 070	BLENDE D=0,7	ORIFICE	AJUTAGE	DIAPHRANNA							1
/210	0732 041 374	DRUCKFEDER	COMPR.SPRING	RESSORT PRESS.	MOLLA COMPRESS.							4
/220	4139 306 045	DICHTUNG	GASKET	JOINT	GUARNIZIONE							1
/230	4139 306 125	ABDECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.							1
/240	4149 306 068	KOLBEN	PISTON	PISTON	PISTONE							4
/250	0732 041 373	DRUCKFEDER	COMPR.SPRING	RESSORT PRESS.	MOLLA COMPRESS.							4
/260		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							5
	0736 101 360	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							5
/290		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							11
	0736 101 350	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							11
/310	0541 319 200	MAGNETVENTIL	SOLENOID VALVE	ELECTROVANNE	VALV. ELETTRON.							4

LEGENDA/ABBREVIATIONS: AENGERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUTS/ TUTTI/ MM = MAHMEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/LEGGENDA : MB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





0521

BLATT/SHEET 25  
FEUILLE/F064130  
04.11.04

STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

4149 006

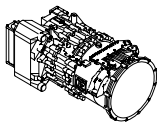
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SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFEL 004.48-13 SCHALTSTEUERUNG SHIFTS CONTROL CODE CHANGEM.VIT COM.CAMB.MARCIA

FIGURE  
FIGURE  
FIGURA

POS	SACHNAMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONIAZIONE	A	E	M	D	E	R	G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
/320		ZYL.-SCHRAUBE	CAP SCREW	VITIS TETE CYL.	VITE TESTA CIL.								01	1
	0636 101 651	ZYL.-SCHRAUBE M 5 X 12	CAP SCREW ISO 4762	VITIS TETE CYL. 5.8 ASC	VITE TESTA CIL.								01	1
	0630 001 096	SCHWEIBE 5,3	WASHER DIN 125	RONDELLE ALTEC00HV ASC AUSG. 90-03	RONDELLE								01	1
060	4139 306 179	DECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.								1	1
070		TORXSCHRAUBE	TORX SCREW	VITIS TORX	VITE TORX								15	15
	0736 101 360	TORXSCHRAUBE	TORX SCREW	VITIS TORX	VITE TORX								15	15
100	0635 460 077	KUGEL 5 MM	BALL TOL. +0,1/-0,15 F.A. GEBÄUER	BILLE POLYAMID A	SFERA								1	1
110	4139 306 667	DICHTUNG	GASKET	JOINT	GUARNIZIONE								1	1
120	4149 206 051	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE								1	1
/110	4149 306 121	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE								1	1
/120	4149 306 153	KOLBEN	PISTON	PISTON	PISTONE								3	3
/150	4149 306 127	ANSCHLAG	STOP	BUTEE	ARRESTO								3	3
/160	0732 042 683	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.								1	1
/170	0732 042 683	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.								1	1
/180	0732 042 683	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.								1	1
/190	0732 042 683	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.								1	1
/200	0730 009 221	SCHWEIBE A=4,00	WASHER	RONDELLE	RONDELLE								3	3
/210	0730 009 221	SCHWEIBE A=4,00	WASHER	RONDELLE	RONDELLE								1	1
/220	4139 206 415	KOLBEN	PISTON	PISTON	PISTONE								3	3
/230	4139 206 415	KOLBEN	PISTON	PISTON	PISTONE								1	1
/234	4139 306 541	DICHTUNG	GASKET	JOINT	GUARNIZIONE								1	1

LEGEND/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUR/ TUTTI/ MH = WÄHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBITOGNO





BLATT/SHEET 26  
FEUILLE/FOGLIO

04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
QUANTITÀ

4149 006

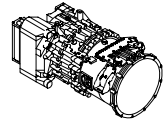
ALLEI0561

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAPEL 004.40.13 SCHALTSTEUERUNG SHIFT CONTROL CODE CHANGE.VIT COM.CAMB.MARCIA

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A E N D E R G
/240	4139 306 001	DECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.	1
/250		TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	9
	0736 101 350	TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	9
/260	4149 306 193	VENTILLEISTE	VALVE STRIP	PILATINE A SOUP.	BLOCCO VALVOLE	1
/270	0634 313 074	O-RING	O-RING	JOINT TORIQUE	O-RING	1
	5 X 1.5		ZFN 744	FPM -70-10		12
/280	0635 460 004	KUGEL	BALL	BILLE	SFERA	3
	4 620		OIN 5401			1
/290	4139 306 219	BUCHSE	BUSH	DOUILLE	BUSSOLA	1
/300	4139 306 219	BUCHSE	BUSH	DOUILLE	BUSSOLA	1
/310	0634 316 217	O-RING	O-RING	JOINT TORIQUE	O-RING	3
	24 X 5		ZFN 744	FPM -70-10		1
/320	0634 316 217	O-RING	O-RING	JOINT TORIQUE	O-RING	1
	24 X 5		ZFN 744	FPM -70-10		3
/330	4139 306 217	STIFT	PIN	GOUPILLE	SPINA	1
/340	4139 306 217	STIFT	PIN	GOUPILLE	SPINA	1
/350	0730 002 769	SCHEIBE	WASHER	RONDELLE	RONDELLA	1
/360	0730 002 769	SCHEIBE	WASHER	RONDELLE	RONDELLA	1
/370	0630 502 007	SICHERUNGSRING	RETAINING RING	JONC D'ARRET	ANELLO SICUREZ.	1
	20X1		DIN 472			1
/380	0630 502 007	SICHERUNGSRING	RETAINING RING	JONC D'ARRET	ANELLO SICUREZ.	1
	20X1		DIN 472			3
/390	4139 306 085	KOLBEN	PISTON	PISTON	PISTONE	1
/400	4139 306 085	KOLBEN	PISTON	PISTON	PISTONE	1
/402	0730 361 070	BLENDE	ORIFICE	AJUTAGE	DIAFRANNA	1
	ID=0,8					1
/404	0730 361 070	BLENDE	ORIFICE	AJUTAGE	DIAFRANNA	1
	ID=0,8					1

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/ABBREVIATIONS: AENDRING = ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRIGNO



0521

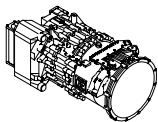
BLATT/SHEET 27  
 FEUILLE/FOGLIO  
 04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
 QUANTITÀ

14149 006

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A E N D E R G	ALLEI0561
/406	0730 361 070	BLENDE D=0,6	ORIFICE	A-JUTAGE	DIAPHRAMA	1	1
/418	0732 041 374	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1
/420	0732 041 374	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.	3	3
/430	4149 306 066	KOLBEN	PISTON	PISTON	PISTONE	1	1
/440	4149 306 066	KOLBEN	PISTON	PISTON	PISTONE	3	3
/450	0732 041 373	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1
/460	0732 041 373	DRUCKFEDER	COMPR.-SPRING	RESSORT PRESS.	MOLLA COMPRESS.	1	1
/464	4139 306 545	DICHTUNG	GASKET	JOINT	GUMMIZIONE	1	1
/470	4139 306 125	ABDECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.	1	1
/490	0736 101 360	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	5	5
/510	0736 101 360	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX	5	5
/520	0501 319 200	MAGNETVENTIL	SOLENOID VALVE	ELECTROVANNE	VALV. ELETTRON.	1	1
/530	0636 101 651	ZYL.-SCHRAUBE M 5 X 12	CAP SCREW ISO 4762	VIS TETE CYL.	VITE TESTA CIL.	1	1
/540	0636 101 651	ZYL.-SCHRAUBE M 5 X 12	CAP SCREW ISO 4762	VIS TETE CYL.	VITE TESTA CIL.	1	1
/580	0630 001 096	SCHNITZ 5,3	WASHER 0,2IN 125 ALT200HV ASC	RONDELLE AUSG. 90-03	RONDELLA AUSG. 90-03	1	1
			SOLENOID VALVE	ELECTROVANNE	VALV. ELETTRON.	1	1
			CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	2	2
			CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	2	2
			SOLENOID VALVE	ELECTROVANNE	VALV. ELETTRON.	1	1
			CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	2	2
			CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	2	2
			WASHER	RONDELLE	RONDELLA	2	2
			0,2IN 125 ALT200HV ASC	AUSG. 90-03	AUSG. 90-03	2	2

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/ MM = MAHLEWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRIGANO



BLATT/SHEET 20  
FEUILLE/FOGLIO

04.11.04

STÜCKZAHL/QUANTITY/QUANTITÀ  
QUANTITÀ

4149 006

ALLE 0861

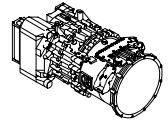
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFEL 004.48.13 SCHALTSTEUERUNG SHIFT CONTROL CODE CHANGEM.VIT COM.CAMB.MARCIA

FIGURE  
FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	G
130	4149 306 013	DECKPLATTE	COVER PLATE	PLAQUE RECOUVR.	PIASTRA COPERT.							1
150		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							7
	0736 101 360	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							7
160		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							1
	0736 101 361	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							1
180	4149 306 114	DICHTUNG	GASKET	JOINT	GUARNIZIONE							1
	62-1											
240	4149 206 000	DRÜSSELVENTIL	THROTTLE VALVE	SOUPEE ETRANGL	VALV. STROZZAM.							1
/110	4149 306 129	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE							1
/120	4149 306 133	KOLBEN	PISTON	PISTON	PISTONE							1
/130	4139 306 677	KOLBEN	PISTON	PISTON	PISTONE							1
/140	0732 042 923	DRUCKFEDER	COMPR.SPRING	RESSORT PRESS.	MOLLA COMPRESS.							1
/160	4149 306 131	HALTBLECH	FIXING PLATE	TOLE SUPPORT	LAYER.FISSAGG.							1
/180	0501 316 656	MAGNET	MAGNET	AJYANT	MAGNETE							1
/190		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							2
	0736 101 362	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							2
	0501 319 200	MAGNETVENTIL	SOLENOID VALVE	ELECTROVANNE	VALV.ELETRON.							1
/210		ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.							2
	0636 101 651	ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.							2
		IN 5 X 12	150 4762	8.6 ASC								
	0630 001 096	SCHNEIBE	WASHER	RONDELLE	RONDELLA							2
		5,3	02N 125	ALT200HV ASC	AUSG. 90-03							
290		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							5
	0736 101 360	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							5

ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/ABBREVIATIONS: AENGERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/TUTTI/IMM = MAHLWEISE/SECONDO FABBRICAZIONE  
LEGENDA/LEGENDA : NB = NACH BEDARF/ACCORDING TO REQUIREMENTS/SELON BESOIN/SECONDO FABBRICAZIONE





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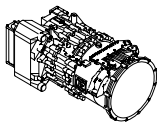
BLATT/SHEET 29  
 FEUILLE/FOLIO  
 04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
 QUANTITÀ

94149 006

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMONIAZIONE	A E N D E R G	ALLE:056
294	0736 101 361	TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		1
		TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		1
310	4149 206 096	KABELBAUM	WIRING HARNESS	FAISCEAU CABLES	FASCIO DI CAVI		1
/200	4149 206 107	TEMPERATURGEBER	TEMP. SENSOR	CAPTEUR TEMPER.	TRASHET. TEMPER.		1
340	4139 206 545	MANOILSERVENTIL	CONVERTER VALVE	VALVE CONVERT.	VALV.-CONVERT.		1
344	0630 513 205	SPRENGRING SM 19	SNAP RING FA.ORBIS	CIRCLIP	ANELLO ELASTICO		1
590	4139 306 673	MAGNET	MAGNET	AZIMANT	MAGNETE		4
600		VERSCHL. SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE		1
	0636 301 069	IVERSCHL. SCHR. IN 42X2 I-4KT SPANFREI DIN 996	SCREW PLUG	VIS FERMETURE ST A3C	TAPPO A VITE		1
610		TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		24
	0736 617 075	TORX-SCHRAUBE INB343	TORX SCREW	VIS TORX	VITE TORX		24
620		TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		9
	0736 617 066	TORX-SCHRAUBE INB335	TORX SCREW	VIS TORX	VITE TORX		9
630		TORX-SCHRAUBE	TORX SCREW	VIS TORX	VITE TORX		6
	0736 617 075	TORX-SCHRAUBE INB343	TORX SCREW	VIS TORX	VITE TORX		6
648		INDUKTIVGEBER	IND. TRANSMITTER	CAPTEUR IMPULS.	TRASMETT. IMPULS.		1
	0501 314 432	INDUKTIVGEBER	IND. TRANSMITTER	CAPTEUR IMPULS.	TRASMETT. INDUTT		1
		SCHLEIBE A=6,00	WASHER	RONDELLE	RONDELLA		1
	0730 000 442	A=6,00					NB
	0730 000 441	A=5,00					NB
	0730 000 440	A=5,00					NB
	0730 000 439	A=5,40					NB
	0730 000 430	A=5,20					NB

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MI = MAJLUMISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 30  
FEUILLE/FOLIO

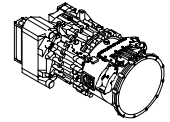
04.11.04  
STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILOTAPEL 004.-48.13 SCHALTSTEUERUNG SHIFT CONTROL CODE CHANGEN.-VIT COM.CAMB.-MARCIA

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMONINAZIONE	A E N D E R G	ALLE:056:	STUECKZAHL/QUANTITY/QUANTITE QUANTITÀ
	0730 000 437	IA=5,00						NB!
	0730 000 436	IA=4,60						NB!
	0730 000 435	IA=4,60						NB!
	0730 000 434	IA=4,40						NB!
	0730 000 433	IA=4,20						NB!
	0730 000 432	IA=4,00						NB!
	0730 000 431	IA=3,80						NB!
	0730 000 430	IA=3,60						NB!
	0730 000 429	IA=3,20						NB!
	0730 000 428	IA=3,00						NB!
	0730 000 198	IA=2,90						NB!
	0730 000 427	IA=2,80						NB!
	0730 000 197	IA=2,70						NB!
	0730 000 426	IA=2,60						NB!
	0730 000 196	IA=2,50						NB!
	0730 000 425	IA=2,40						NB!
	0730 000 424	IA=2,20						NB!
	0730 000 195	IA=2,10						NB!
	0730 000 423	IA=2,00						NB!
	0730 000 194	IA=1,90						NB!
	0730 000 422	IA=1,80						NB!
	0730 000 193	IA=1,70						NB!
	0730 000 421	IA=1,60						NB!
	0730 000 192	IA=1,50						NB!
	0730 000 420	IA=1,40						NB!
	0730 000 191	IA=1,30						NB!
	0730 000 419	IA=1,20						NB!
	0730 000 418	IA=1,00						NB!
	0730 000 417	IA=0,80						NB!
650	0736 101 359	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX			1
		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX			1
660	0634 313 016	O-RING 4 X 1,5	O-RING ZFN 744	JOINT TORIQUE FPN -70-10	O-RING			1
670	0636 015 411	6KKT.SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG			2
		PH 6 X 20	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG			2
	0630 001 075	SCHNEIDE	MASHER	RONDELLE	RONDELLA			2
				DIN 125 ALT20HV A3C	AUSG. 90-03			
800	4149 206 034	VENTILBLOCK	VALVE BLOCK	BLOC-VALVES	BLOCCO VALVOLE			1
/110	4149 306 051	VENTILGEHAUSE	VALVE HOUSING	CARTER DE VALVE	CORPO VALVOLA			1

LEGENDE/ABBREVIATIONS: AEMERUNG = MODIFICATION/MODIFICA ALLE = ALL/TOUS/ TUTTI/ MM = MAHMEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



0521

BLATT/SHEET 31  
 FEUILLE/FOGLIO 04..11.04

STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

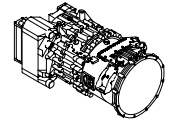
4149 006

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	G
/120	4139 306 677	KOLBEN	PISTON	PISTON	PISTONE							
/130	0732 042 923	DRUCKFEDER	COMPR.SPRING	RESSORT PRESS.	MOLLA COMPRESS.							
/140		VERSCHL.SCHR.	SCREM PLUS	VIS FERMETURE	TAPPO A VITE							
	0636 302 065	VERSCHL.SCHR. M 16X1,5	SCREM PLUS DIN 908	VIS FERMETURE ST ASC	TAPPO A VITE							
	0634 001 045	DICHTRING IA 16 X 20	SEALING RING DIN 7603 CU	BAGUE ETANCH.	ANELLO TENUTA							
010		TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							
	0736 101 361	TORXSCHRAUBE	TORX SCREW	VIS TORX	VITE TORX							

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRIGANO



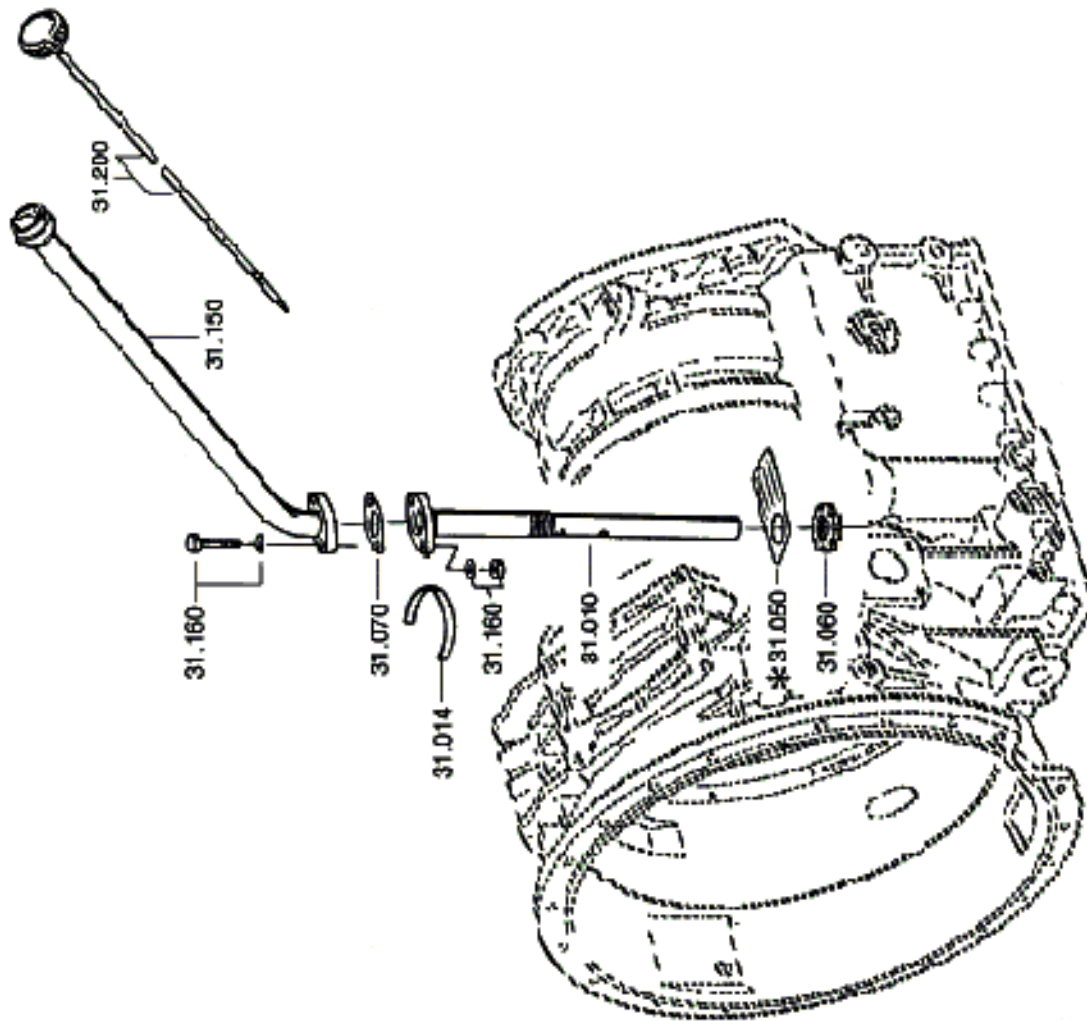




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Je nach Stücklistenführung  
depending on spec. number  
suivant la nomenclature  
secondo la distinta base

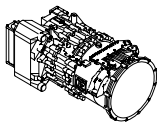
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Figure:  
Figure:  
Figura:

004.56.42





BLATT/SHEET  
FEUILLE/FOLIO

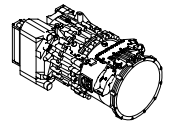
32  
04.11.04

STÜCKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

4349 006

POS	SACHNAMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	M	O	D	E	R	G
010	4139 231 037	FUELLROHR	FILLER TUBE	TUBE REMPLISS.	TUBO RIEPIPIENT								1
014	0634 307 720	DICHTBAND 12X0,1 NR.498.700 300.00 MM	SEALING TAPE FA.ELRING	BANDE - JOINT FITTE / METERRARE	MASTRO TENUTA								1
060	0637 513 003	INUTMUTTER M 6 M 30X1,5	SLOTTED NUT	ECROU CANNELE	GHIERA								1
070	4642 331 199	DICHTUNG	GASKET	JOINT	GIARNIZIONE								1
150	4139 231 017	FUELLROHR	FILLER TUBE	TUBE REMPLISS.	TUBO RIEPIPIENT								1
160	0636 015 392	SCHRAUBE+MUTTER M 6 X 40	BOLT+NUT	VIS+ECROU	VITTE E DADO								2
	0630 001 075	SCHRAUBE M 6 X 40	HEXAGON SCREW ISO 4017	VIS HEXAGONALE 0.6 ASC	VITTE TESTA ESAG								2
	0637 006 172	MUTTER M 6	WASHER DIN 125 ALTE200HV A3C AUSG.90-03	RONDELLA	RONDELLA								2
	0630 001 075	SCHRAUBE M 6 X 40	HEXAGON NUT DIN 934 ALTB ASC AUSG.87-10	ECROU HEXAGONAL DADO ESAGONALE	ESAGONALE								2
200	0501 204 268	ÖLMESSSTAB	OIL DIPSTICK	JAUGE D'HUILE	ASTA LIV. OLIO								1
500	4149 231 012	ÖLWANNE	OIL SUMP	CARTER D'HUILE	COPPA DELL'OLIO								1
510	4139 301 579	DICHTUNG	GASKET	JOINT	GIARNIZIONE								1
520	0636 010 375	SCHRAUBE M 6 X 60	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.6 ASC	VITTE TESTA ESAG								25
	0630 001 075	SCHRAUBE M 6 X 60	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.6 ASC	VITTE TESTA ESAG								25
	0630 001 075	SCHRAUBE M 6 X 60	WASHER DIN 125 ALTE200HV A3C AUSG.90-03	RONDELLA	RONDELLA								25
530	0636 010 540	SCHRAUBE M 6 X 60	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.6 ASC	VITTE TESTA ESAG								10
	0630 001 075	SCHRAUBE M 6 X 60	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.6 ASC	VITTE TESTA ESAG								10
	0630 001 075	SCHRAUBE M 6 X 60	WASHER DIN 125 ALTE200HV A3C AUSG.90-03	RONDELLA	RONDELLA								10

LEGENDA/ABBREVIATIONS: A = ALL/TOUTS/ TUTTI/ NI = NUNQUE/SECONDO FABBRICAZIONE  
LEGENDA/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRICAZIONE



0521

BLATT/SHEET 33  
 FEUILLE/FOGLIO  
 04.11.04  
 STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

ERSATZTEILLISTE  
 LISTE DES PIÈCES DE RECHANGE  
 CATALOGO DELLE PARTI DI RICAMBIO

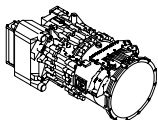
Z F - F R I E D R I C H S H A F E N  
 SPARE PARTS LIST  
 BILDTAFEL 004.56.42 DELMESSTEILE  
 FIGURE 004.56.07 DELMANNE  
 FIGURE 004.56.07 DELMANNE  
 FIGURA

004.56.42 DELMESSTEILE  
 004.56.07 DELMANNE  
 004.56.07 DELMANNE

DIPSTICK PARTS  
 OIL SUMP  
 COMP. JAUGE HUIIL  
 CARTER D'HUILE  
 PZ.ASTA OLIO  
 COPPA DELL'OLIO

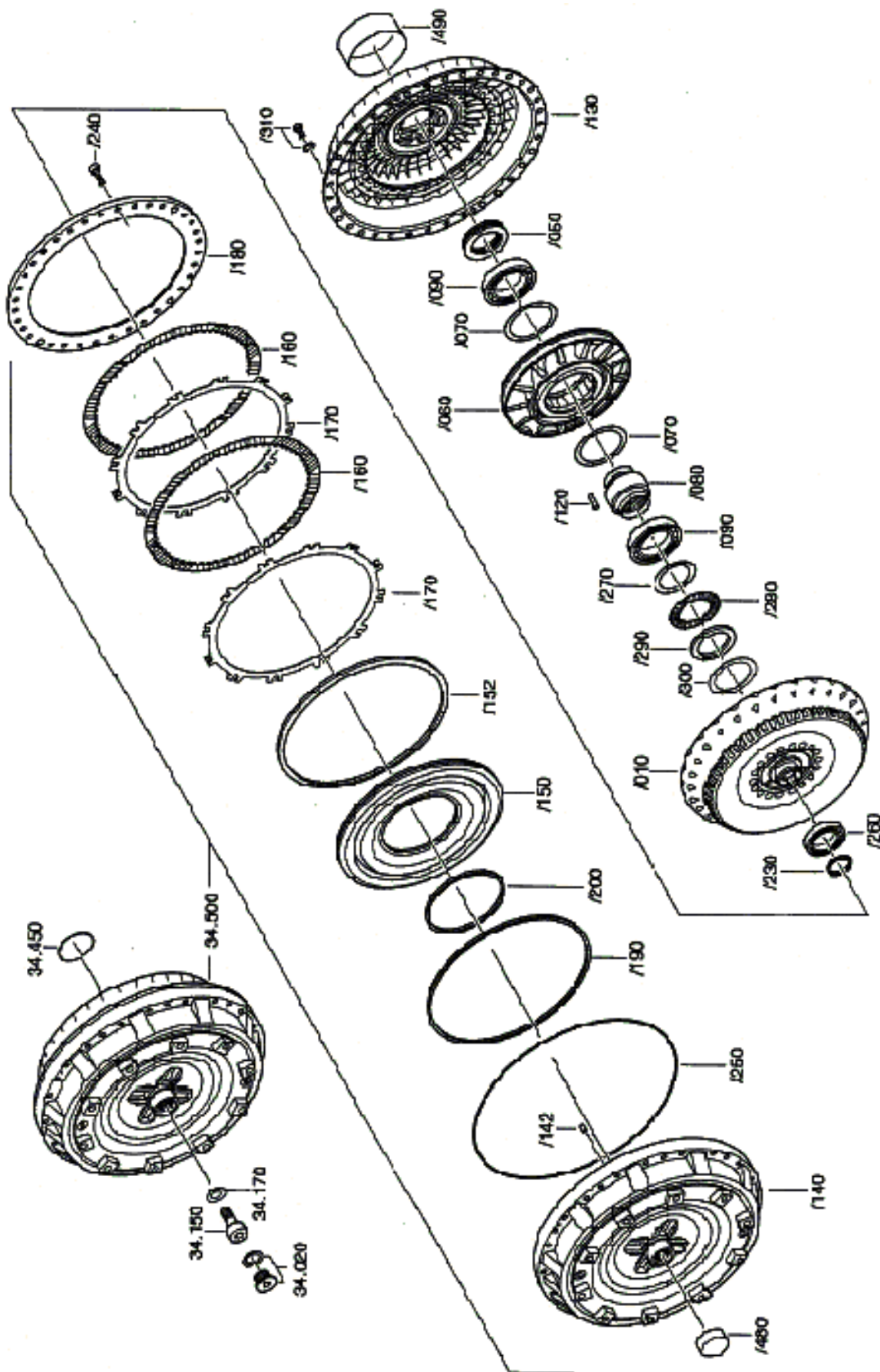
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540	0636 010 375	6KT. SCHRAUBE IN 6 X 60	HEXAGON SCREW 190 4014	VIS HEXAGONALE 8.6 ASC	VITE TESTA ESAG	2		
550	0634 003 003	DICHTRING 1A 6X16X1 AENHL.DIN7603FA.FASSBENDERCU	SEALING RING SCREW PLUG	BAGUE ETANCH. VIS FERMETURE	ANELLO TENUTA TAPPO A VITE	2		
	0636 302 045	VERSCHIL.SCHR. IN 22X1.5	SCREW PLUG DIN 908	VIS FERMETURE ST ASC	TAPPO A VITE	1		
560	0634 001 074	DICHTRING 1A 22 X 27	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1		
570	0634 313 354	O-RING 34 X 5	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING	1		
572	4139 331 127	SAUGROHR	SUCTION TUBE	TUBE D'ASPIR.	TUBO D'ASPIRAZ.	1		
574	4139 301 617	SICHERUNGSBLECH	TAB WASHER	TOLE-FREIN	LAMIERINO SIC.	1		
	0636 015 225	6KT. SCHRAUBE IN 6 X 16	HEXAGON SCREW 150 4017	VIS HEXAGONALE 8.6 ASC	VITE TESTA ESAG	2		
580	0750 131 003	SIEBEINSATZ	SCREEN INSERT	ELEMENT TARIAS	INSERT.RET.FILT	1		
590	0634 313 018	O-RING 02 X 3	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING	1		
600	4139 331 145	BECKEL	COVER	COUVERCLE	COPERCHIO	1		

LEGENDE/ABBREVIATIONS: AENDEERING = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ NI = MAHLMEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO

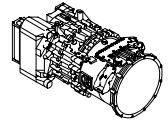


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BLATT/SHEET 34  
 FEUILLE/FUOLIO 04.11.04

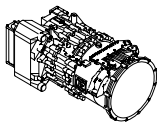
STUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

14149 006

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAFEL 004..59.11 MANDLER CONVERTISSEUR CONVERTITORE  
 FIGURE FIGURE FIGURE  
 FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DE NOMINATION	A E N D E R G	ALLEI/0561
020	0636 302 099	VERSCHL.-SCHR. N 33X2	SCREW PLUG SCREW PLUG DIN 908	VIS FERMETURE VIS FERMETURE ST A3C	TAPPO A VITE TAPPO A VITE	1	1
150	0636 003 227	DICHTRING A 33 X 39	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1	1
	0736 101 046	ZYL.-SCHRAUBE M16	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1
170	0730 005 601 0730 005 600 0730 005 599 0730 005 598 0730 005 597 0730 005 596 0730 005 595 0730 005 594 0730 005 593 0730 005 592	SCHEIBE A=2,60 A=2,50 A=2,00 A=1,90 A=1,80 A=1,70 A=1,50 A=1,20 A=1,10 A=1,00	WASHER	RONDELLE	RONDELLA	1 NB NB NB NB NB NB NB NB NB	1 1 1 1 1 1 1 1 1 1
450	0730 003 074	SCHEIBE A=1,00	WASHER	RONDELLE	RONDELLA	1	1
500	0501 007 310	MANDLER	CONVERTER	CONVERTISSEUR	CONVERTITORE	1	1
/010	0501 214 109	TURBINENRAD	TURBINE WHEEL	ROUE DE TURBINE	GIRANTE TURBINA	1	1
/050	0735 360 102	AX.ROLLENLAGER	AX.ROLLER BEAR.	BUTEE AX.ROULX.	CUSC.ASS.RULLI	1	1
/060	4166 236 121	LEITRAD	STATOR	STATOR	STATORE	1	1
/070	0635 290 051	AXIALSCHEIBE AS 05110	AXIAL WASHER 05X110X1DIN 5405	ROUD.BUTEE AX.	DISCO ASSIALE	2	2
/080	4166 336 059	FREILAUFRING	FREE WHEEL RING	BAGUE R-LIBRE	ANELL.RUOT.LIB.	1	1
/090	0635 330 035	KUGELLAGER 116014 C3/J	BALL BEARING 70X110X130DIN 625	ROULEN.A BILLES	CUSCIN.A SFERE	2	2
/120	0735 470 101	ROLLE	ROLLER	GALET	RULLO	10	10
/130	0501 317 925	PUPPENRAD	PUMP WHEEL	ROUE DE POMPE	GIRANTE POMPA	1	1

LEGENDE/ABBREVIATIONS: AEMERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ NH = MAHLE/SE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDA/ LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 35  
FEUILLE/FOLLIO

04.11.04

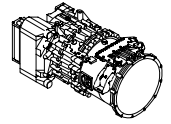
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T 9149 046

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFEL 004..59..11 MANDLER CONVERTISSEUR CONVERTITORE

FIGURE FIGURE FIGURA

POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMONAZIONE	A	E	N	D	E	R	G
/140	0501 320 300	KREISLAUFDECKEL	CIRCUIT COVER	COUV. DE CIRCUIT	COPERCHIO CONV.							
/142	0431 306 150	ZYLINDERSTIFT Ø 11 6X 14	CYLINDRICAL PIN ZFN 6	GOUPILLE CYL. ST	SPINA CILINDR.							
/150	0501 320 302	TELLERKOLBEN	PLATE PISTON	PIST. FOND PLAT	PISTONE A DISCO							
/152	0750 106 074	TELLERFEDER	CUP SPRING	RONDELLE BELLEV	MOLLA A TAZZA							
/160	0501 213 150	INNENLANELLE	I. CLUTCH DISC	DISQUE INT.	DISCO INTERNO							
/170	0501 320 305 A=3,5 0501 320 306 A=4,0	AUSSENLANELLE	O. CLUTCH DISC	DISQUE EXT.	DISCO ESTERNO							
/174	0501 322 005	ZYLINDERSTIFT	CYLINDRICAL PIN	GOUPILLE CYL.	SPINA CILINDR.							
/180	0501 321 930	ENDSCHEIBE	END SHIM	RONDELLE	DISCO TERMINALE							
/190	0501 320 312	IDICHTRING	SEALING RING	BAGUE ETANCH.	ANELLO TENUTA							
/200	0501 320 311	IDICHTRING	SEALING RING	BAGUE ETANCH.	ANELLO TENUTA							
/230	0634 402 140 50 X 2,5	IR-RING	PISTON RING SH P DIN 34118	SEGMENT ALTNORMAUSG. 80-09	SEGMENTO							
/240	0636 101 192 11 6 X 35	ZYL.-SCHRAUBE	CAP SCREW 150 4762	VIS TETE CYL. 10.9 A3C	VITE TESTA CIL.							
/250	0634 313 040 390 X 3	O-RING	O-RING ZFN 744	JOINT TORIQUE FPM -70-10	O-RING							
/260	0750 116 266	KUGELLAGER	BALL BEARING	ROULEM.A BILLES	CUSCIN.A SFERE							
/270	0635 290 050 AS 6590	AXIALSCHEIBE	AXIAL WASHER 65X 90XIDIN 5405	ROND. BUTEE AX.	DISCO ASSIALE							
/280	0633 900 583 AXK 65-90	AV. NADELKAEFFIG	AV. NEEDLE CAGE 65X 90X 3FA. INA	CAGE AV. AXIALE	GABBIA ASSIALE							
/290	0635 900 521 65 01113 67X	GENAEUS-ESCHEIBE	HOUSING DISC 65X90X5,25FA. INA	RONDELLE CARTER	ROSETTA							
/310	0636 101 033 11 6 X 20	ZYL.-SCHRAUBE	CAP SCREW 150 4762	VIS TETE CYL. 10.9 A3C	VITE TESTA CIL.							

LEGENDA/ABBREVIATIONS: AENDERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOURS/ TUTTI/ MM = MAHLE/SEIL/ ALTERNATIVELY/AL CHOIX/A SCELTA  
LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



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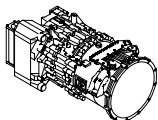
BLATT/SHEET 36  
 FEUILLE/FOGLIO  
 04.11.04

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDTAFFEL 004.59.11 HANDLER CONVERTISSEUR CONVERTITTORE  
 FIGURE FIGURE FIGURA

POS	SACHNAMM	IBENENNUNG	DESCRIPTION	DESIGNATION	DESKRIMINAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITE	ALLE/056
							4149 006	
	0770 032 995	SCHIBE	WASHER	RONDELLE	RONDELLA		36	
/480	0501 317 956	SCHUTZKAPPE	PROTECTING CAP	CAPUCH.PROTECT.	CAPRUCC.PROTEZ.		1	
/490	0501 317 957	SCHUTZKAPPE	PROTECTING CAP	CAPUCH.PROTECT.	CAPRUCC.PROTEZ.		1	

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MA = WAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO

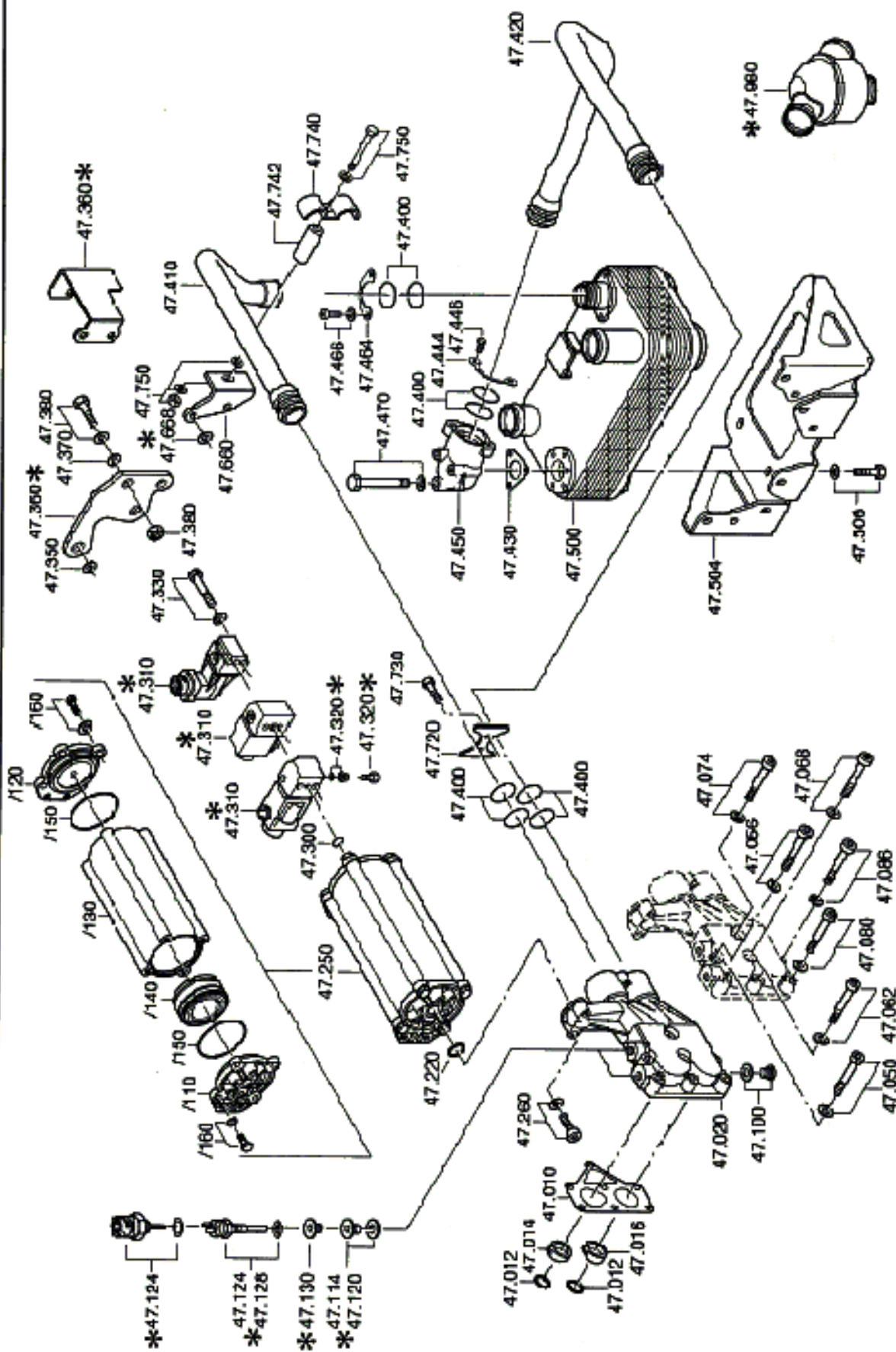




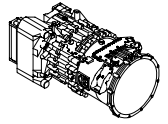
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BLATT/SHEET 37  
FEUILLE/FOLLIO  
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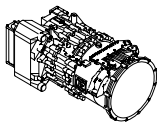
Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFEL 004.-90.-34 WAERMETAUSCHER HEAT EXCHANGER ECHANGEUR THERM SCAMBIAT.CALORE

STUECKZAHL/QUANTITY/QUANTITE  
QUANTITÀ

4149 006

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONAZIONE	A E M E R G	STUECKZAHL/QUANTITY/QUANTITE	QUANTITÀ
010	4-139 301 635	DICHTUNG	GASKET	JOINT	GUARNIZIONE	1	1	1
012	0636 313 620	O-RING Ø1 X 3	O-RING ZFN 744	JOINT TORIQUE FFM -70-10	O-RING	2	2	2
014	4-139 301 613	EINSATZ	INSERT	GARNITURE	INSERTO	1	1	1
016	4-139 301 614	EINSATZ	INSERT	GARNITURE	INSERTO	1	1	1
020	4-139 347 308	ANSCHLUSSSTUECK	CONN.PART	RACCORD	RACCORDO	1	1	1
050		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1	1
	0636 101 605	ZYL.-SCHRAUBE IM Ø X 45	CAP SCREW ISO 4762	VIS TETE CYL. Ø.8 A3C	VITE TESTA CIL.	1	1	1
	0630 001 075	SCHEIBE Ø.4	WASHER DIN 125	RONDELLE ALTS00HV A3C AUSG.-90-03	RONDELLA	1	1	1
056		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1	1
	0636 101 605	ZYL.-SCHRAUBE IM Ø X 45	CAP SCREW ISO 4762	VIS TETE CYL. Ø.8 A3C	VITE TESTA CIL.	1	1	1
	0630 001 075	SCHEIBE Ø.4	WASHER DIN 125	RONDELLE ALTS00HV A3C AUSG.-90-03	RONDELLA	1	1	1
062		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1	1
	0636 101 605	ZYL.-SCHRAUBE IM Ø X 45	CAP SCREW ISO 4762	VIS TETE CYL. Ø.8 A3C	VITE TESTA CIL.	1	1	1
	0630 001 075	SCHEIBE Ø.4	WASHER DIN 125	RONDELLE ALTS00HV A3C AUSG.-90-03	RONDELLA	1	1	1
068		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1	1
	0636 101 605	ZYL.-SCHRAUBE IM Ø X 45	CAP SCREW ISO 4762	VIS TETE CYL. Ø.8 A3C	VITE TESTA CIL.	1	1	1
	0630 001 075	SCHEIBE Ø.4	WASHER DIN 125	RONDELLE ALTS00HV A3C AUSG.-90-03	RONDELLA	1	1	1
074		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1	1	1
	0636 101 605	ZYL.-SCHRAUBE IM Ø X 45	CAP SCREW ISO 4762	VIS TETE CYL. Ø.8 A3C	VITE TESTA CIL.	1	1	1

LEGENDE/ABBREVIATIONS: AEMERUNG = MODIFICATION/MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ MH = MAHLEISE/ ALTERNATIVELY/ AU CHOIX/ A SCELTA  
LEGENDE/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



BLATT/SHEET 38  
FEUILLE/FOLIO

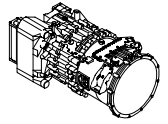
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STÜCKZAHL/QUANTITY/QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTAFFEL 004.90.34 MAERHETAUSCHER HEAT EXCHANGER ECHANGEUR THERM SCAMBIAT.CALORE

FIGURE  
FIGURE  
FIGURA

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEHORNOMAZIONE	A E N D E R G	ALLEI 0561	14149 006
000	0630 001 075	SCHLEIBE 0,4	WASHER DIN 125 ALT20RHV ASC	RONDELLA AUSG.90-03	RONDELLA	1		
		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1		
	0636 101 685	ZYL.-SCHRAUBE IN 8 X 45	CAP SCREW 150	VIS TETE CYL. 0.8 ASC	VITE TESTA CIL.	1		
	0630 001 075	SCHLEIBE 0,4	WASHER DIN 125 ALT20RHV ASC	RONDELLA AUSG.90-03	RONDELLA	1		
006		ZYL.-SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.	1		
	0636 101 685	ZYL.-SCHRAUBE IN 8 X 45	CAP SCREW 150	VIS TETE CYL. 0.8 ASC	VITE TESTA CIL.	1		
	0630 001 075	SCHLEIBE 0,4	WASHER DIN 125 ALT20RHV ASC	RONDELLA AUSG.90-03	RONDELLA	1		
100		VERSCHL.-SCHR. IN 10X1	SCREW PLUG DIN 900	VIS FERMETURE ST ASC	TAPPO A VITE	1		
	0636 302 053	VERSCHL.-SCHR. IN 10X1	SCREW PLUG DIN 900	VIS FERMETURE ST ASC	TAPPO A VITE	1		
	0634 601 015	DICHTRING A 10 X 14	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1		
120		VERSCHL.-SCHR. IN 14X1,5	SCREW PLUG DIN 900	VIS FERMETURE ST ASC	TAPPO A VITE	1		
	0636 302 068	VERSCHL.-SCHR. IN 14X1,5	SCREW PLUG DIN 900	VIS FERMETURE ST ASC	TAPPO A VITE	1		
	0634 601 151	DICHTRING A 14 X 20	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1		
124		TEMPERATURGEBER	TEMP. SENSOR	CAPTEUR TEMPER.	TRASMET.TEMPER.	1		
	0501 316 603	TEMPERATURGEBER	TEMP. SENSOR	CAPTEUR TEMPER.	TRASMET.TEMPER.	1		
	0634 801 151	DICHTRING A 14 X 20	SEALING RING DIN 7603	BAGUE ETANCH. CU	ANELLO TENUTA	1		
220	0634 313 057	O-RING 18 X 2,5	O-RING ZFN 744	JOINT TORIQUE FRM -70-10	O-RING	1		
250	0501 210 976	SPEICHER	ACCUMULATOR	ACCUMULATEUR	ACCUMULATORE	1		

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LEGENDE/LEGENDA : MS = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRISOGNO



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BLATT/SHEET 39  
FEUILLE/FOGLIO  
04.11.04

STUECKZAHL/QUANTITY/QUANTITÀ  
QUANTITÀ

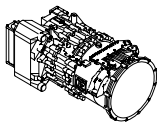
4149 006

POS	SACHNUMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DEMONIAZIONE	A	E	N	D	E	R	G
110	0591 316 662	DECKEL	COVER	COUVERCLE	COVERCHIO							1
120	0591 316 665	DECKEL	COVER	COUVERCLE	COVERCHIO							1
130	0591 315 536	ROHR	PIPE	TUBE	TUBO							1
140	0591 210 277	KOLBEN	PISTON	PISTON	PISTONE							1
150	0634 313 267	O-RING Ø 0 X 2,5	O-RING	JOINT TORIQUE FRN -70-10	O-RING							2
160	6KT.SCHRAUBE	HEXAGON SCREW	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							Ø
0636 015 227	6KT.SCHRAUBE IN 10 X 35	HEXAGON SCREW	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG							Ø
0630 001 040	TSCHIBE 10,5	WASHER	DIN 125	AL200HV A3C	AUSSG.90-03							Ø
260	ZYL.SCHRAUBE	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.								2
0636 101 663	ZYL.SCHRAUBE M 6 X 50	CAP SCREW	VIS TETE CYL.	VITE TESTA CIL.								2
0630 001 075	SCHIBE Ø,4	MASHER	DIN 125	AL200HV A3C	AUSSG.90-03							2
0634 316 159	O-RING 7 X 2	O-RING	JOINT TORIQUE FRN -70-10	O-RING								1
0501 316 527	EMAGNETVENTIL	SOLENOID VALVE	ELECTROVANNE	VALV.ELETTROM.								1
320	VERSCHL.SCHR.	SCREW PLUG	VIS FERMETURE	TAPPO A VITE								1
0636 300 047	VERSCHL.SCHR. IN 12X1,5	SCREW PLUG	VIS FERMETURE	TAPPO A VITE								1
0634 001 205	DICHTRING A 12 X 15,5	SEALING RING	BAGUE ETANCH. CU	ANELLO TENUTA								1
330	6KT.SCHRAUBE	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG								2
0636 010 375	6KT.SCHRAUBE M 6 X 60	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG								2
0630 001 075	SCHIBE Ø,4	MASHER	DIN 125	AL200HV A3C	AUSSG.90-03							2

LEGENDA: ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MA = WAHLWEISE/ ALTERNATIVELY/ AU CHOIX/ A SCELTA  
LEGENDA: ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MA = WAHLWEISE/ ALTERNATIVELY/ AU CHOIX/ A SCELTA







BLATT/SHEET 40  
FEUILLE/FUOGLIO

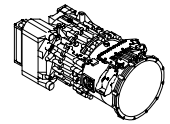
STUECKZAHL/QUANTITY/QUANTITÀ  
04.11.04

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
BILDTADEL 004.90.34 HAERMETAUSCHER HEAT EXCHANGER ECHANGEUR THERM SCAMBIAT.CALORE

FIGURE FIGURE FIGURA

POS	SACHNAMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DEMINAZIONE	A E N D E R G	STUECKZAHL/QUANTITY/QUANTITÀ
350	0730 001 419	AUSGL.-SCHEIBE A=2,50	SHIM	RONDELLE	RASAMENTO		1
	0730 001 420	A=2,00					NB
	0730 002 331	A=1,50					NB
	0730 004 424						NB
	0730 001 421	A=0,50					NB
	0730 001 422	A=0,30					NB
360	0730 001 423	A=0,20					NB
	4139 347 244	HALBLEICH	FIXING PLATE	TOLE SUPPORT	LAMIER.FISSAGG.		1
370	0730 003 290	SCHEIBE A=1,20	WASHER	RONDELLE	RONDELLA		1
	0730 003 287	A=1,00					NB
	0730 003 286	A=0,80					NB
	0730 003 127	A=0,60					NB
	0730 003 126	A=0,40					NB
	0730 003 125	A=0,20					NB
380	0636 015 257	SCHRAUBE+MUTTER M 6 X 25	BOLT+NUT	VIS+ECROU	VITE E DADO		2
	0630 001 075	SCHEIBE 8-4	WASHER	RONDELLE	RONDELLA		4
	0637 006 172	IGKT.MUTTER M 6	HEXAGON NUT	ECROU HEXAGONAL	DADO ESAGONALE		2
	0634 313 600	O-RING 30 X 4	O-RING	JOINT TORIQUE	O-RING		6
	4139 347 425	ROHR	PIPE	TUBE	TUBO		1
	4139 347 429	ROHR	PIPE	TUBE	TUBO		1
	4139 347 204	DICHTUNG	GASKET	JOINT	GUARNIZIONE		1
	4139 347 195	FLANSCH	FLANGE	BRIDE	FLANGIA		1
	0636 015 367	IGKT.SCHRAUBE M 6 X 22	HEXAGON SCREW	VIS HEXAGONALE	VITE TESTA ESAG		2
	4139 347 363	ANSCHLUSSSTUECK	CONN.PART	RACCORD	RACCORDO		1

LEGENDE/ABBREVIATIONS: AENDERING = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEIßE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDA/LEGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



0521

BLATT/SHEET 41  
 FEUILLE/FOGLIO 04.11.04

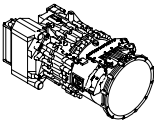
Z F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 0.ILDTAFEL 004.90.34 WÄRMETAUSCHER HEAT EXCHANGER ECHANGEUR THERM SCAMBIAT.CALORE

ISTUECKZAHL/QUANTITY/QUANTITE  
 QUANTITÀ

POS	SACHNUMMER	BEZEICHNUNG	DESCRIPTION	DESIGNATION	DESKRIZIONE	A E N D E R G	14149 006
464	4139 347 495	HALTER	BRACKET	SUPPORT	SUPPORTO	1	1
466	0636 101 600	ZYL.-SCHRAUBE M 8 X 16	CAP SCREW ISO 4762	VIS TETE CYL. 0.8 A3C	VITE TESTA CIL.	2	2
470	0630 001 075	SCHWEIBE 0,4	WASHER DIN 125	RONDELLE ALT200HV A3C	RONDELLA AUSG. 90-03	3	3
500	0636 010 375	6KT.-SCHRAUBE M 6 X 60	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.8 A3C	VITE TESTA ESAG	3	3
504	0630 001 075	SCHWEIBE 0,4	WASHER DIN 125	RONDELLE ALT200HV A3C	RONDELLA AUSG. 90-03	3	3
506	0501 007 775	WÄRMETAUSCHER	HEAT EXCHANGER	ECHANGEUR THERM	SCAMBIAT.CALORE	1	1
660	4139 347 365	HALTER	BRACKET	SUPPORT	SUPPORTO	1	1
720	0636 015 367	6KT.-SCHRAUBE M 10 X 22	HEXAGON SCREW DIN 933	VIS HEXAGONALE ALT8.8 A3C	VITE TESTA ESAG	4	4
730	0630 001 048	SCHWEIBE 10,5	WASHER DIN 125	RONDELLE ALT200HV A3C	RONDELLA AUSG. 90-03	4	4
740	4139 347 299	HALTEBLECH	FIXING PLATE	TOLE SUPPORT	LAHIER.FISSAGG.	1	1
742	0730 063 339	ROHR	PIPE	TUBE	TUBO	1	1
750	0636 010 374	6KT.-SCHRAUBE M 6 X 55	HEXAGON SCREW ISO 4014	VIS HEXAGONALE 0.8 A3C	VITE TESTA ESAG	2	2

LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MILLIMÈTRE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGENDE/LEGENDA : MB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO





BLATT/SHEET 42  
 FEUILLE/FOGLIO

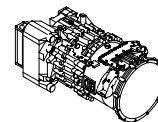
09.11.84  
 STUECKZAHL/QUANTITY/QUANTITÀ  
 QUANTITÀ

Z F - F R I E D R I C H S H A F E N E R S A T Z T E I L L I S T E  
 SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO  
 BILDZIFEL 004.90.34 WÄRMETAUSCHER HEAT EXCHANGER ECHANGEUR THERM SCAMBIAT.CALORE  
 FIGURE FIGURE FIGURA

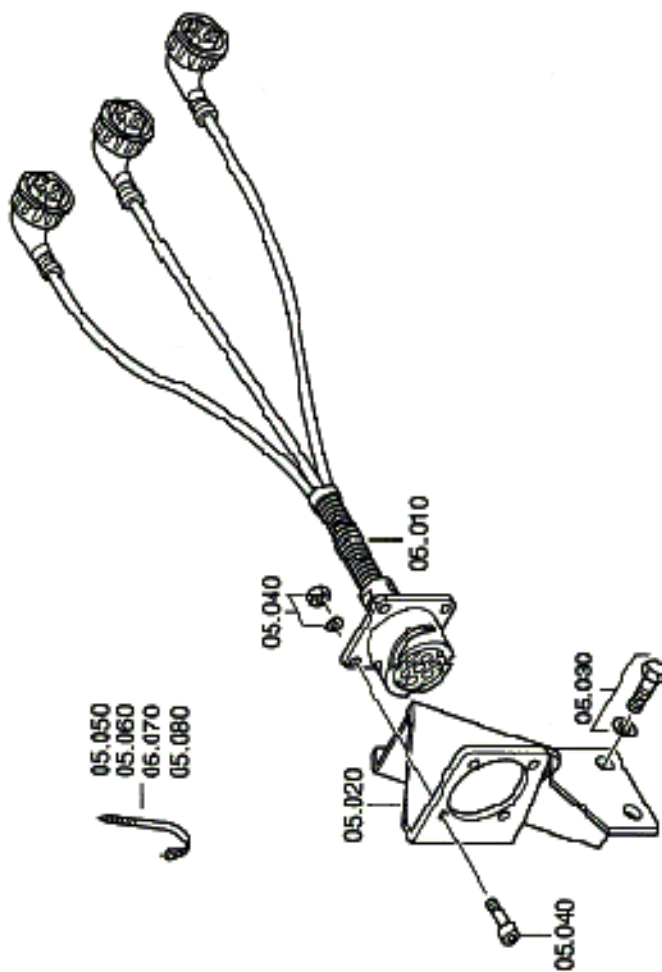
POS	SACHNUMMER	IBENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	G	TALLEI0561
	0630 001 075	SCHLEIBE 8,4	WASHER	RONDELLE	RONDELLA								31
	0637 011 530	16KT.-MUTTER M 6	HEXAGON NUT	ECROU HEXAGONAL	DADO ESAGONALE								1
			ISO 7042	8 FE/ZNPHR8F									

LEGENDE/ABBREVIATIONS : AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUTS/ TUTTI/ MI = MAHLWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
 LEGGENDE/LEGGENDA : NB = NACH BEDARF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBISOGNO



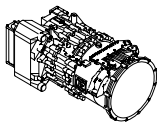


0521



Bildtafel:  
Figure:  
Figure:  
Figura:

004.91.03



BLATT/SHEET 43  
FEUILLE/FOGLIO

STUECKZAHL/QUANTITY/QUANTITE  
4149 006  
ZELLE/CELL

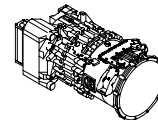
Z F - F R E I O R I C H S H A F E N E R S A T Z T E I L L I S T E  
SPARE PARTS LIST LISTE DES PIÈCES DE RECHANGE CATALOGO DELLE PARTI DI RICAMBIO CABLAGGIO  
BILDTAFEL 004.91.03 VERKABELUNG WIRING CABLAGE

POS	SACHNAMMER	BENENNUNG	DESCRIPTION	DESIGNATION	DENOMINAZIONE	A	E	N	D	E	R	G
010	6029 029 121	KABEL ECOMAT	CABLE ECOMAT	KABEL ECOMAT	KABEL ECOMAT							
020	4139 330 505	HALTER	BRACKET	SUPPORT	SUPPORTO							
030	0636 015 225	6KGT. SCHRAUBE M 6 X 16	HEXAGON SCREW 150 4017	VIS HEXAGONALE 6.6 A3C	VITE TESTA ESAG							
	0630 001 075	SCHLEIBE 6,4	WASHER DIN 125	RONDELLE AL200HV A3C AUSG. 90-03	RONDELLA							
040		SCHRAUBE+MUTTER	BOLT+NUT	VIS+ECROU	VITE E DADO							
	0636 101 650	ZYL. SCHRAUBE M 4 X 12	CAP SCREW 150 4762	VIS TETE CYL. 6.6 A3C	VITE TESTA CIL.							
	0630 302 102	FEDERSCHLEIBE A 4	SPRING WASHER DIN 137	RONDELLE ELAST. ROSETTA ELAST.								
	0637 006 139	6KGT. MUTTER M 4	HEXAGON NUT DIN 934	ECROU HEXAGONAL AUSG. 07-10	DADO ESAGONALE							
050	0501 317 017	KABELBINDER	CABLE CLIP	FIXE-CABLES	SERRACAVO							
060	0501 317 017	KABELBINDER	CABLE CLIP	FIXE-CABLES	SERRACAVO							
070	0501 317 017	KABELBINDER	CABLE CLIP	FIXE-CABLES	SERRACAVO							
080	0501 317 017	KABELBINDER	CABLE CLIP	FIXE-CABLES	SERRACAVO							

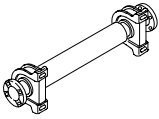
LEGENDE/ABBREVIATIONS: AENDERUNG = MODIFICATION/ MODIFICA ALLE = ALL/ TOUS/ TUTTI/ MM = MAHLEWEISE/ ALTERNATIVELY/AU CHOIX/A SCELTA  
LEGENDE/ABBREVIATIONS: NB = NACH BEDURF/ ACCORDING TO REQUIREMENTS/ SELON BESOIN/ SECONDO FABBRICANDO

GETRIEBETEILE  
GEARBOX PARTS  
PIÈCES BOÎTE DE VITESSE  
PEZZI DELLA TRASMISSIONE

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**0521**



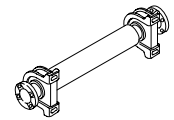
GELENKWELLE  
DRIVE SHAFT  
ARBRE À CARDAN  
ALBERO CARDANICO

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**BG 06    GELENKWELLE  
PROPELLER SHAFT  
ARBRE DE TRANSMISSION  
ALBERO CARDANICO**

GELENKWELLE ..... 0620  
PROPELLER SHAFT  
ARBRE DE TRANSMISSION  
ALBERO CARDANICO

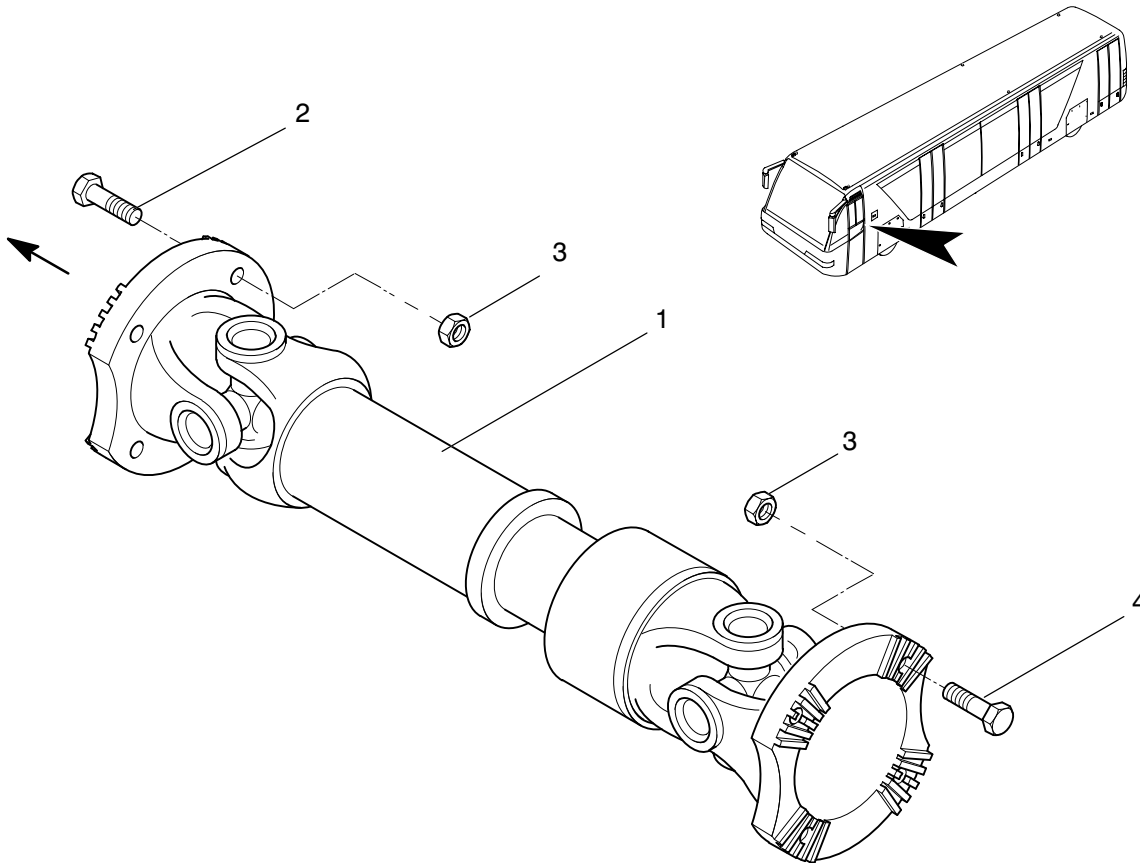
GELENKWELLE  
 PROPELLER SHAFT  
 ARBRES À CARDAN  
 ALBERI CARDANICI



**0620**

N 9112            ✓  
 N 9112 L        ✓  
 N 9122            ✓  
 N 9122 L        ✓

MAN D0836 LOH 03



0620-M0001

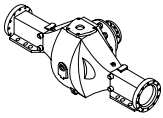
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5893786	1	GELENKWELLE LZ 480+80 GKN 9 687 35 91 02 200	PROPELLER SHAFT LZ 480+80 GKN 9 687 35 91 02 200		
2	4051012	4	6KT-SCHRAUBE DIN 961 M 12X1,5X45 10.9	HEXAGON BOLT DIN 961 M 12X1.5X45 10.9		
3	4511120	8	6KT-MUTTER DIN 982 M12X1,5 10.9	HEXAGON NUT DIN 982 M12X1.5 10.9		
4		4	6KT-SCHRAUBE (LIEFERUM- FANG GETRIEBE)	HEXAGON BOLT (SUPPLIED WITH TRANSMISSION)		



Materialnummer der Gelenkwelle mit dem Baueugnis vergleichen. Sind die Nummern nicht identisch, so ist bei Ersatzteilbestellung die Nummer aus dem Baueugnis anzugeben.



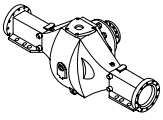
Compare part number of propeller shaft with construction certificate. If numbers are not identical, specify number from construction certificate when ordering spare parts.



# BG 07 HINTERACHSE REAR AXLE ESSIEU ARRIÈRE ASSE POSTERIORE

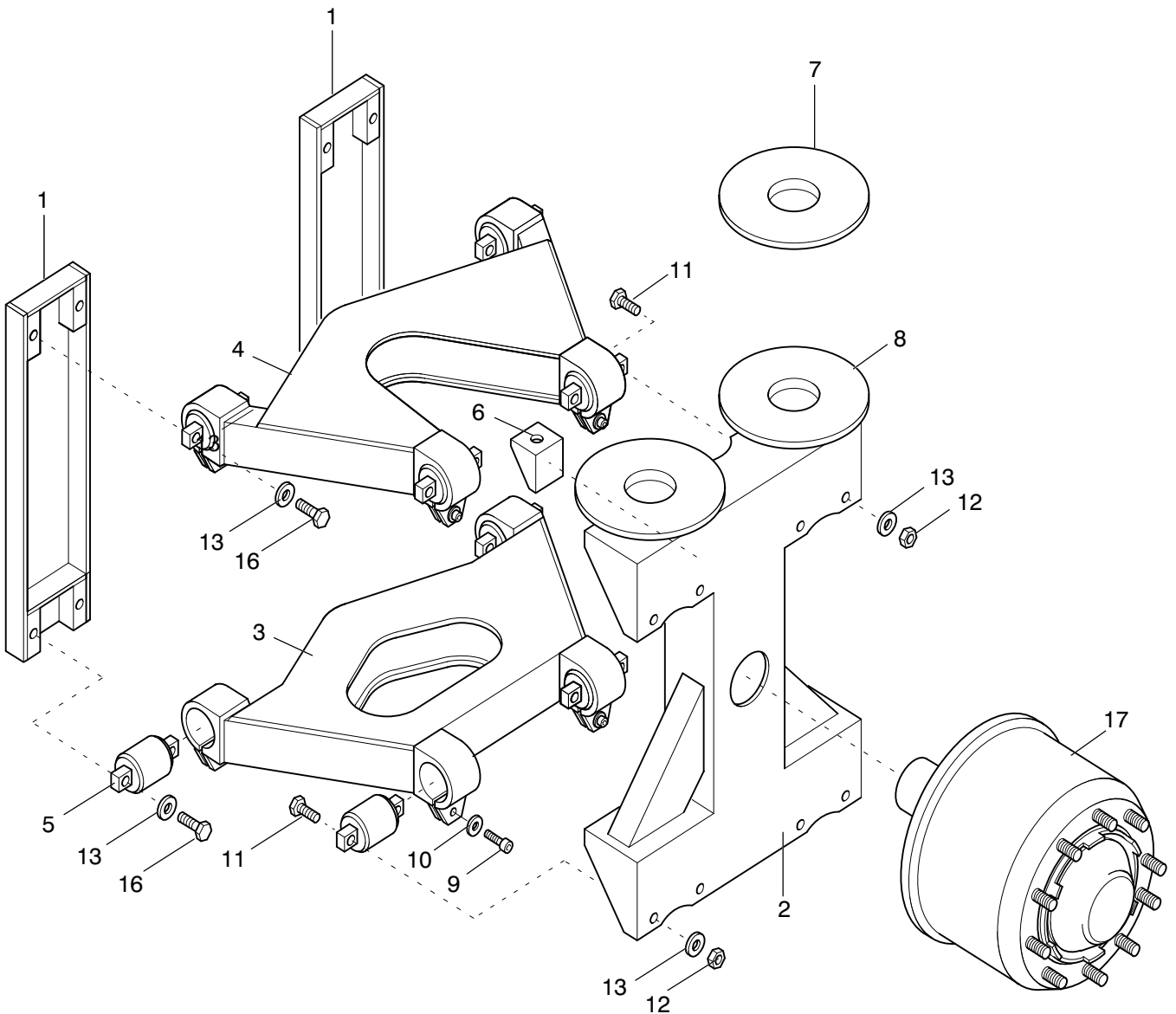
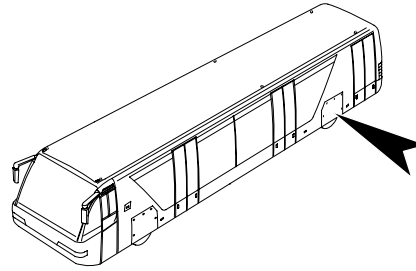
HINTERACHSE .....	0700
REAR AXLE	
ESSIEU ARRIÈRE	
ASSE POSTERIORE	
HINTERACHSE UND EINZELTEILE .....	0720
REAR AXLE AND COMPONENTS	
ESSIEU ARRIÈRE – COMPOSANTS	
ASSE POSTERIORE E SINGOLE PARTI	
BREMSZYLINDER .....	0722
BRAKE CYLINDER	
CYLINDRE DE FREIN	
CILINDRO DEL FRENO	
TROMMELBREMSE HA .....	0723
DRUM BRAKE (REAR AXLE)	
FREIN À TAMBOUR ESSIEU ARRIÈRE	
FRENO A TAMBURIO ASSE POSTERIORE	
SCHEIBENBREMSE HA .....	0724
DISC BRAKE (REAR AXLE)	
FREIN À DISQUE ESSIEU ARRIÈRE	
FRENO A DISCO ASSE POSTERIORE	
FAHRSCHEMEL .....	0725
SUSPENSION SUBFRAME	
FAUX-CHÂSSIS	
TELAIO AUSILIARIO	
STABILISATOR HA .....	0726
STABILIZER (REAR AXLE)	
STABILISATEUR ESSIEU ARRIÈRE	
STABILIZZATORE ASSE POSTERIORE	



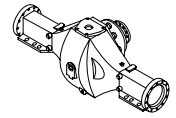


- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03

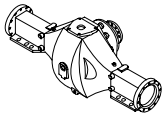


HINTERACHSE  
 REAR AXLE  
 ESSIEU ARRIÈRE  
 ASSE POSTERIORE

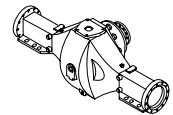


0700

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11013646	4	SCHIENE S-0720012600	RAIL S-0720012600		
2	11013647	2	ACHSSCHUH S-0720012200	AXLE SUPPORT S-0720012200		
3	11015811	2	TRAPEZLENKER UNTEN S-0723000100	TRAPEZOIDAL LINK (BOTTOM) S-0723000100		
4	11015813	2	TRAPEZLENKER OBEN S-0723000200	TRAPEZOIDAL LINK (TOP) S-0723000200		
5	11015009	16	PRATZENSILENTBLOCK D = 64 MM	CLAMPED RUBBER BLOCK D = 64 MM		
6	11064913	2	STOßDÄMPFERHALTER UN- TEN S-1020003700	SHOCK ABSORBER BRACKET (BOTTOM) S-1020003700		
7		2	GRUNDPLATTE FÜR LUFT- FEDER S-1001001000  BG 1019	BASE PLATE FOR AIR SPRING S-1001001000  BG 1019		
8	11016567	4	LUFTFEDERTELLER S-1001001700 45MM HOCH	AIR-SUSPENSION SEAT S-1001001700 45MM HIGH		
9	11054926	16	ZYLINDERSCHRAUBE DIN 912 M 16 X 45 8.8	CHEESE-HEAD BOLT DIN 912 M 16 X 45 8.8		
10	11054718	16	FEDERSCHEIBE GEWELLT DIN 137 B 16	SPRING WASHER (CORRUGATED) DIN 137 B 16		
11	11055274	16	6KT-SCHRAUBE DIN 931 M 18 X 60 10.9	HEXAGON BOLT DIN 931 M 18 X 60 10.9		
12	11055841	16	6KT-MUTTER DIN 934 M18 10.9	HEXAGON NUT DIN 934 M18 10.9		
13	11054563	32	SCHRAUBESICHERUNGS- SCHEIBEN M 18	LOCKING WASHERS M 18		
16	11055841	16	6KT-SCHRAUBE DIN 931 M 18X60-10.9	HEXAGON BOLT DIN 931 M 18X60-10.9		
17	11013874	1	RADKOPFSATZ KESSLER	WHEEL-HEAD ASSEMBLY KESSLER		

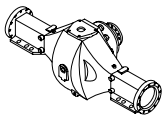


<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	L081	Einbaueinrichtung installation drawing plan d'encombrement	L081.319.3b	Blatt page page	1	von of de	5
Ersatzteilzeichnungen		spare parts drawings dessin pieces de rechange		Blatt Nr. sheet no. feuillelet no.			
Laufrad		non drive wheel roue non commande		2/1062.4			
Spreizvorrichtung		expander unit dispositif d'écartement		2/773.4			
Bremse		brake frein		2/992.4			

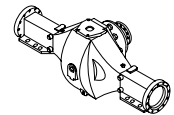


0720

<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pièces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9022	Erstellt created créé	04.11.2004	See-Kinger	
Achse typ axle type type de l'essieu	L081	Einbaueinrichtung installation drawing plan of encadrement	L081.319.3b	Blatt page page	2	Von of de	5
Bild-Nr. pos-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
14	Achstrichter axle spindle tube d'essieu	L081.312.1		1			
42	Radnabe wheel hub moyeu de roue	81.5372.1		1			
43	Radbolzen wheel stud boulon fix de roue	109.2747.P9		10			
50	Radialwellendichtung radial seal ring bague d'étanchéité	140X170 R15 N GR531960 140X170X15 NBR		1			
53	Kegelellenlager tapered roller bearing roulement à rouleaux coniques	33021		1			
54	Kegelellenlager tapered roller bearing roulement à rouleaux coniques	32217		1			
55	Ring ring anneau	81.6427.4		1			
58	Nasen Scheibe thrust washer rondelle de butée	107.964.3		1			
59	Wellenmutter nut écrou	71.1871.4		1			
60	Zylinderschraube hexagon socket screw vis à tête cylindrique	7984N8X128 M8X12 DIN7984-8.8		1			
61	Buchse bushing bague	91.1512.4		1			



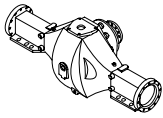
<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9022	Erstellt created créé	04.11.2004	Sackinger	
Achstyp axle type type de l'essieu	L081	Einbauezeichnung installation drawing plan d'assemblage	L081.319.3b	Blatt page page	3	Von of de	5
Stück-Nr. part-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no. dessin-no./DIN-no.	Stück pro Achse pieces per axle pieces par essieu				
63	Bremsstrommel brake drum tambour de frein	81.3010.1	1				
64	Senkschraube sunk screw vis à tête noyée	7991N12X408 M12X40 DIN7991-8.8	2				
90	Verschlusskappe cover couverture	41.564.3	1				
92	O-Ring o-ring baguetonique	O158X3Y	1				
150	Bremse brake frein	10.410.649	1				
162	Zylinderschraube hexagon socket screw vis à tête cylindrique	912N 18X400 M18X40 DIN912-10.9	16				
170	Deckplatte cover plate tôle protection	13.201.057	1				
172	Verschlussstopfen rubber plug bouchon de fermeture	13.626.010	2				
173	Verschlussstopfen rubber plug bouchon de fermeture	13.626.000	2				
174	Bremseträger brake carrier support de frein	12.174.109	1				
176	Zugfeder pull spring ressort de traction	13.301.255	2				



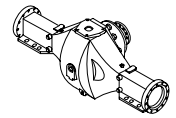
0720

<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pièces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9022	Erstellt created créé	04.11.2004	Seckinger	
Achsentyp axle type type de l'essieu	L081	Einbaueinrichtung installation drawing plan of encoînement	L081.319.3b	Blatt page page	4	von of de	5
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no	Stück pro Achse piece per axle pièce par essieu				
179	Schraube screw vis	18 421 106	6				
184	Bremssacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 658	1				
185	Bremssacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 659	1				
187	Bremssbelag brake lining garniture de frein	13 057 851	4				
188	Niet rivet rivet	13 601 002	32				
190	Speizvorrichtung expander unit dispositif d'écartement	12 789 085	1				
191	Sechskantschraube hexagon screw vis à six pans	17 429 106	4				
192	Reparatursatz Keil repair set wedge pochette de réparation clavette	12 999 518	1				
193	Reparatursatz Nachstellung repair set adjustment device pochette de réparation attrapeur	12 999 292	1				
194	Reparatursatz Dichtung repair set gasket pochette de réparation garniture	12 999 453	1				
195	Blagfeder spring ressort	13 303 021	2				

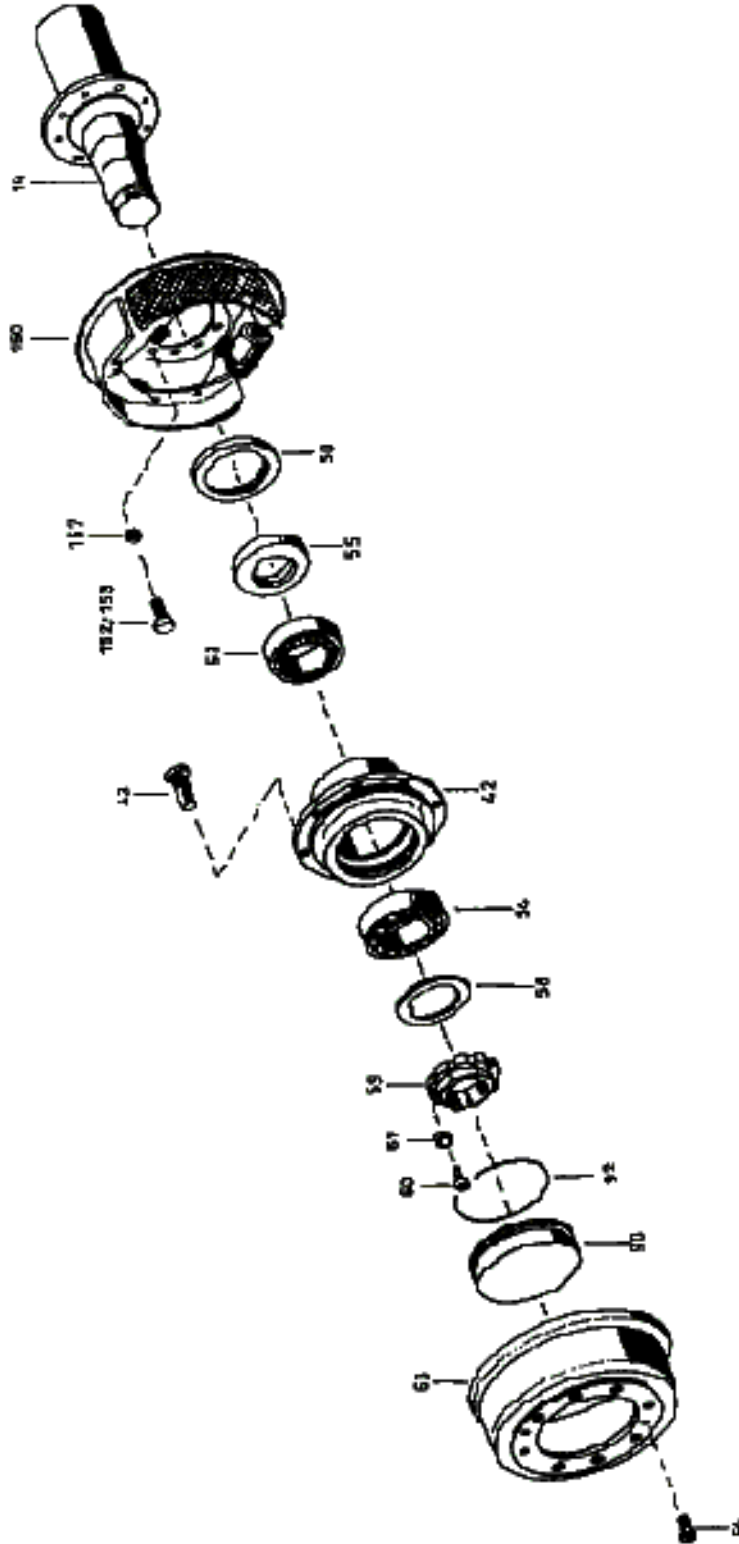




<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	L081	Einbauezeichnung installation drawing plan d'assemblage	L081.319.3b	Blatt page page	5	von of de	5
DZ-Nr. part-no. part-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
196	Schraube screw vis	13 730 138		2			
197	Druckstück cross strut poussoir	13 229 138		2			
198	Blattfeder spring ressort	13 304 019		2			
200	Scheibe disk rondelle	13 729 135		2			
210	Öse ring œillet	13 626 005		1			



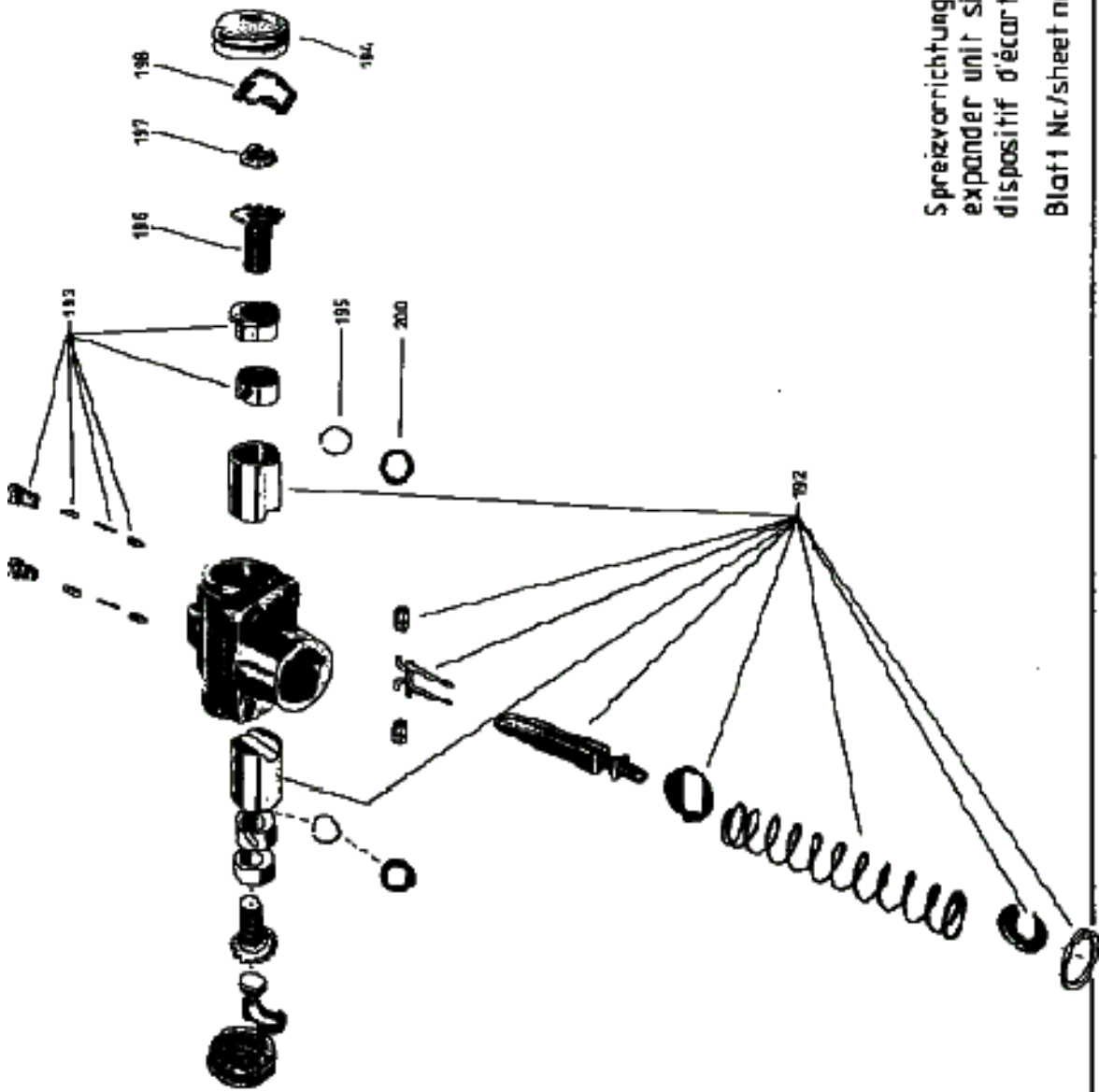
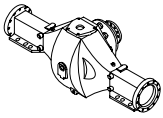
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Laufgrad  
non drive wheel  
roue non commande

Blatt Nr./sheet no./feuillelet no.2/1062.4

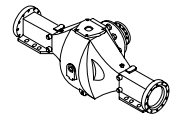
**KESLER-OO**



Spreizvorrichtung Simplex  
expander unit Simplex  
dispositif d'écartement simplex

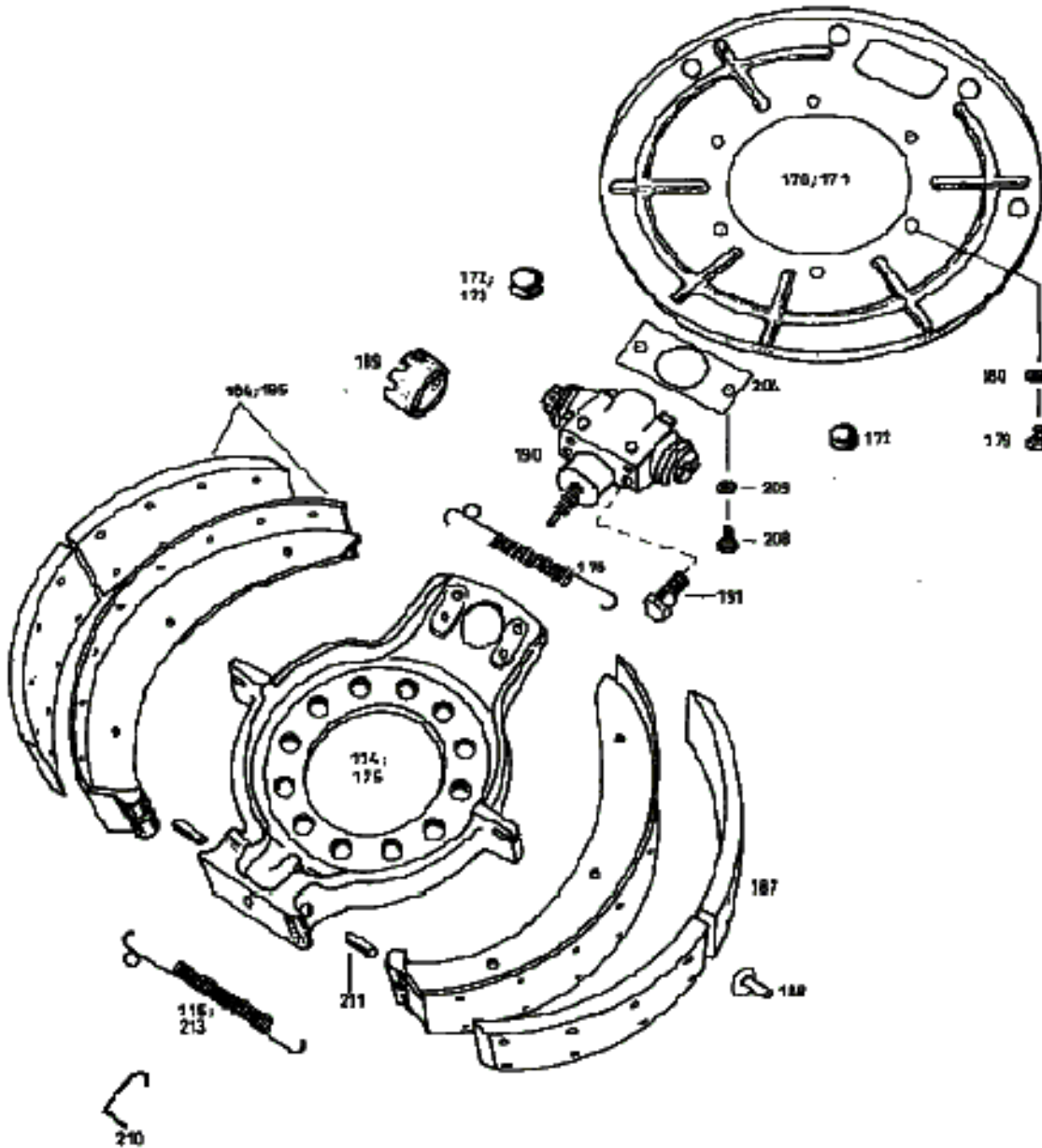
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**KESSLER•CO**



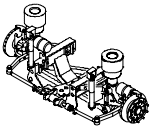
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**KESSLER-CO**



Brense  
brake  
frein

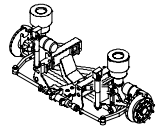
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# **BG 08 VORDERACHSE FRONT AXLE ESSIEU AVANT ASSE ANTERIORE**

VORDERACHSE UND EINZELTEILE .....	0820
FRONT AXLE AND COMPONENTS	
ESSIEU AVANT – COMPOSANTS	
ASSE ANTERIORE E SINGOLE PARTI	
TROMMELBREMSE VA .....	0823
DRUM BRAKE (FRONT AXLE)	
FREIN À TAMBOUR ESSIEU AVANT	
FRENO A TAMBURO ASSE ANTERIORE	
SCHEIBENBREMSE VA .....	0824
DISC BRAKE (FRONT AXLE)	
FREIN À DISQUE ESSIEU AVANT	
FRENO A DISCO ASSE ANTERIORE	
STABILISATOR VA .....	0826
STABILIZER (FRONT AXLE)	
STABILISATEUR ESSIEU AVANT	
STABILIZZATORE ASSE ANTERIORE	

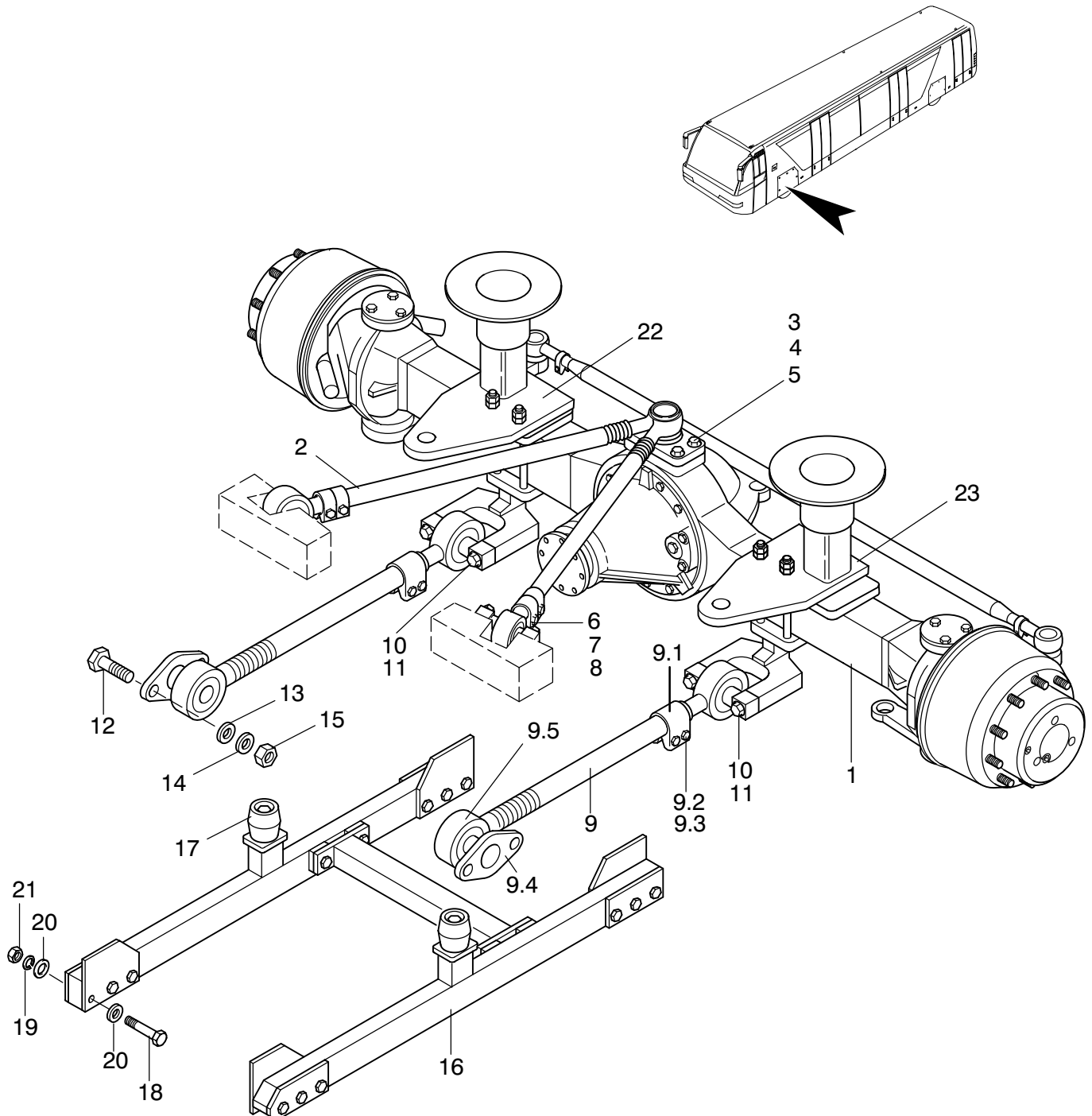
VORDERACHSE UND EINZELTEILE  
 FRONT AXLE PARTS  
 ESSIEU AVANT – COMPOSANTS  
 ASSE ANTERIORE E SINGOLE PARTI



**0820**

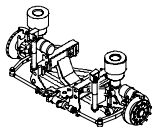
- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L

MAN D0836 LOH 03



0820-M0001

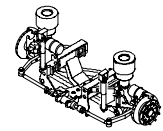




VORDERACHSE UND EINZELTEILE  
 FRONT AXLE PARTS  
 ESSIEU AVANT – COMPOSANTS  
 ASSE ANTERIORE E SINGOLE PARTI

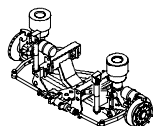
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11015398	1	LENKTRIEBACHSE KESSLER LT51 PL377	POWERED STEERING AXLE KESSLER LT51 PL377		
2	11014982	1	DREIECKSLENKER 065 360 011 505	A-ARM 065 360 011 505		
3	11056197	4	SCHRAUBE DIN 961 M 16 X1,5X45 10.9	BOLT DIN 961 M 16 X1.5X45 10.9		
4	4425170	4	SCHEIBE DIN 125 A 16 A4L	WASHER DIN 125 A 16 A4L		
5	4445026	4	FEDERRING DIN 127 B 16 A4L	SPRING LOCK WASHER DIN 127 B 16 A4L		
6	4051162	4	6KT-SCHRAUBE DIN 961 M18X1,5X60-10.9 A3L	HEXAGON BOLT DIN 961 M18X1.5X60-10.9 A3L		
7	4445021	4	FEDERRING DIN 127 B 18 A4L	SPRING LOCK WASHER DIN 127 B 18 A4L		
8	4425190	4	SCHEIBE DIN 125 A 18 A4L	WASHER DIN 125 A 18 A4L		
9	11014983	2	LÄNGSLENKER LINKS, RECHTS 080 360 002 505	TRAILING ARM (LEFT / RIGHT) 080 360 002 505		
9.1	11015864	4	SCHELLE FÜR LÄNGS- LENKER 046 460 008 018	CLAMP FOR TRAILING ARM 046 460 008 018		
9.2	11056004	12	SCHRAUBE M12*1,5*65-10.9 DIN 960	BOLT M12*1.5*65-10.9 DIN 960		
9.3	11056478	12	MUTTER M12*1,5-10.9 DIN 985	NUT M12*1.5-10.9 DIN 985		
9.4	11068325	4	FLANSCH 080 060 044 025	FLANGE 080 060 044 025		
9.5	11014984	4	KUGELGELENK PASSEND FÜR LÄNGS- LENKER	BALL JOINT MATCHED TO TRAILING ARM		
10	4056867	4	6KT-SCHRAUBE DIN 933 M18X90-10.9 A3	HEXAGON BOLT DIN 933 M18X90-10.9 A3		
11	4425190	4	SCHEIBE DIN 125 A 18 A4L	WASHER DIN 125 A 18 A4L		
12	4056971	4	SCHRAUBE DIN 931 M 20 X 65 10.9	BOLT DIN 931 M 20 X 65 10.9		
13	11054612	4	U-SCHEIBE DIN 125 M 20 FORM B VZ	PLAIN WASHER DIN 125 M 20, TYPE B, GALV.		
14	4445020	4	FEDERRING DIN 127 B 16 A4L	SPRING LOCK WASHER DIN 127 B 16 A4L		
15	11055844	4	MUTTER M 20 DIN 934 10 VZ	NUT M 20 DIN 934 10 GALV.		
16	5895152	1	TRAVERSE	CROSS MEMBER		
17	11007302	2	PUFFER 60*45	BUFFER 60*45		
18	4056868	12	SCHRAUBE DIN 933 M 14 X 80 10.9 A3L	BOLT DIN 933 M 14 X 80 10.9 A3L		
19	4445027	12	FEDERRING DIN 127 B 14 A4L	SPRING LOCK WASHER DIN 127 B 14 A4L		
20	4425150	12	SCHEIBE DIN 125 A 14 A4L	WASHER DIN 125 A 14 A4L		
21	4509140	12	MUTTER DIN 934 M14 8	NUT DIN 934 M14 8		
22		1	BEFESTIGUNGSPLATTE LINKS ☞ BG 1019	MOUNTING PLATE (LEFT) ☞ BG 1019		
23		1	BEFESTIGUNGSPLATTE RECHTS ☞ BG 1019	MOUNTING PLATE (RIGHT) ☞ BG 1019		

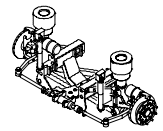


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Acres typ axle type type de essieu	LT51PL377 Vorderachse	Einbaumaßnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	1	VON DT DE	12
Ersatzteilzeichnungen		spare parts drawings dessin pieces de rechange		Blatt Nr. sheet no. feuille no.			
Radseite		hub assembly côté de roue		2/267.4			
Achsantrieb		differential and carrier assembly ensemble tête de pont et différent		2/478.4			
Planetengetriebe		planetary gear drive engrenage planétaire		2/688.4			
Spreizvorrichtung		expander unit dispositif d'écartement		2/773.4			
Brmsa		brake frein		2/202.4			

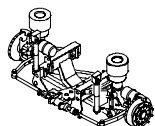


<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/9012/9022	Erstellt created créé	04.11.2004 Seckinger		
Achse axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'encombrement	51.4169.3h	Blatt page page	2	von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no desain-no./DIN-no	Stück pro Achse piece per axle pièce par essieu				
1	Achshülse axle housing cartor de l'essieu	51.4169.AG	1				
2	Entlüfter breather ventilation	1002-01-00 M10X1	1				
5	Verschlußschraube screw plug bouchon fileté	908H 16F5 M16X1,5 DIN 908-5.8	1				
6	Dichtring sealing ring bague d'étanchéité	7603NA.16X20 A16X20 DIN7603-Cu	1				
9	Sechskantschraube hexagon screw vis à six pans	10.707.4	2				
10	Sechskantmutter hexagon nut écrou à six pans	934N 20.8 M20 DIN 934-8	2				
12	Achsschenkel steering knuckle fusée d'essieu	51.2925.0	2				
16	Achsschenkelbolzen king pin pivot fusée	41.182.4	2				
17	Achsschenkelbolzen king pin pivot fusée	41.182.4	2				
19	Lagerbuchse bearing bushing bague	41.179.4	2				
21	Lagerbuchse bearing bushing bague	41.179.4	2				

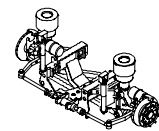


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9 01 0/9 01 2/9 022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'assemblage	51.4169.3H	Blatt page page	3	von of de	12
Bild-Nr. pic-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN no dessin-no./DIN-no		Stück pro Achse pieces par axle pieces par essieu			
23	Anlaufscheibe thrust washer rondelle de butée	41.181.4		2			
24	Lagerscheibe disk plaque	41.229.4		2			
30	Nadellager needle bearing palier à aiguilles	NK42-20		2			
31	Nadellager needle bearing palier à aiguilles	RNA4909		2			
32	Sicherungerring circlip circlip	472H55X2 J 55X2 DIN472		2			
33	Sicherungerring circlip circlip	BR68		4			
34	Radialwellendichtring radial seal ring bague d'étanchéité	042X055B07N 42X55X7 B1 H BR		2			
35	Radialwellendichtring radial seal ring bague d'étanchéité	042X055L07N 42X55X7 B1 SL N BR		2			
36	Radialwellendichtring radial seal ring bague d'étanchéité	052X065B07N 52X65X7 B1 H BR		2			
37	Radialwellendichtring radial seal ring bague d'étanchéité	052X065L07N 52X65X7 B1 SL N BR		2			
38	Doppelbolknvelle universal joint arbre cardan	51.860.1 L=1202,5mm		2			



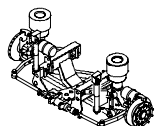
<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/901 2/9022	Erstellt created créé	04.11.2004	Seelinger	
Acresyp article type type de l'essieu	LT51PL377 Vorderachse	Einbaueinrichtung installation drawing plan d'assemblage	51.4160.3h	Blatt page page	4	Von of de	12
Stück-Nr. pos.-no. pos.-no.	Bezeichnung description designatio n	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no/ DIN-no	Stück pro Acresse piece per axle piece par essieu				
42	Radnabe wheel hub moyeu de roue	51.1488.2	2				
43	Radbolzen wheel stud boulon fix de roue	109.2747.P6	20				
50	Radialwellendichtring radial seal ring bague d'étanchéité	120X150 L15N 120X150X15 BASL NBR	2				
52	Radialwellendichtring radial seal ring bague d'étanchéité	100X130 A12N 100X130X12 BANBR	2				
53	Kege lrollenla ger tapered roller bearing roulement à rouleaux coniques	32020X	2				
54	Kege lrollenla ger tapered roller bearing roulement à rouleaux coniques	32021X	2				
59	Wellenmutter nut écrou	71.1871.4	2				
60	Zylinderschraube hexagon socket screw vis à tête cylindrique	7984N10X128 M10X12 DIN7984-8.8	2				
63	Bremsstrommel brake drum tambour de frein	61.623.1	2				
64	Senkschraube sunk screw vis à tête noyée	7991N12X408 M12X40 DIN7991-8.8	4				
69	Hebel lever levier	51.4226.1	1				



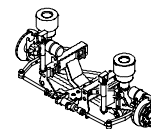
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<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/901 2/9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT61PL377 Vorderachse	Einbazeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	5	von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
70	Hebel lever levier	51.4227.1		1			
73	Sechskantschraube hexagon screw vis à six pans	933N20X609 M20X60 DIN933-10.9		12			
76	Deckel cover couverture	41.263.4		2			
78	Sechskantschraube hexagon screw vis à six pans	933N20X258 M20X25 DIN933-8.8		6			
86	Kegelschmierkopf grease nipple graisseur	71412B10X1 BM10X1 DIN71412		4			
87	Spurstange track rod barre d'accouplement	106.260.P13		1			
150	Bremse brake frein	10.410.64B		2			
152	Zylinderschraube hexagon socket screw vis à tête cylindrique	912N18X409 M18X40 DIN912-10.9		32			
170	Deckplatte cover plate tôle protection	13.2010.57		2			
172	Verschlußstopfen rubber plug bouchon de fermeture	13.6260.10		4			
173	Verschlußstopfen rubber plug bouchon de fermeture	13.6260.00		4			



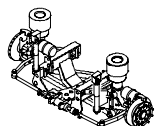


<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauzzeichnung installation drawing plan d'assemblage	51.4169.3h	Blatt page page	6	von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnung-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
174	Bremsenträger brake carrier support de frein	12 174 109		2			
176	Zugfeder pull spring ressort de traction	13 301 255		4			
179	Schraube screw vis	18 421 106		12			
184	Bremsbacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 658		2			
185	Bremsbacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 659		2			
187	Bremsbelag brake lining garniture de frein	13 057 851		8			
188	Niet rivet rivet	13 001 002		64			
190	Spreizvorrichtung expander unit dispositif d'écartement	12 739 085		2			
191	Sechskantschraube hexagon screw vis à six pans	17 429 106		8			
192	Reparatursatz Keil repair set wedge pochette de réparation clavette	12 999 518		2			
193	Reparatursatz Nachstellung repair set adjustment device pochette de réparation ratrapeur	12 999 232		2			

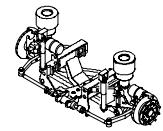


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicules	N 9010/9012/9022	Erstellt created créé	04.11.2004	Seelinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	7	Von of de	12
Stück-Nr. part-no. pos.-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
194	Reparatursatz Dichtung repair set gasket pos-hetto de réparation garniture	12 999 453		2			
195	Biegefeder spring ressort	13 303 021		4			
196	Schraube screw vis	13 730 135		4			
197	Druckstück cross strut poussoir	13 229 130		4			
198	Blattfeder spring ressort	13 304 019		4			
200	Scheibe disk rondelle	13 729 135		4			
210	Öse ring oeillet	13 626 005		2			
300	Planetengehäuse planetary housing carter de planétaire	507250-1641		2			
304	O-Ring o-ring bague torique	O300X3N 300X3, NBR, 70 Shore		2			
305	Verschlußschraube screw plug bouchon fileté	908N24F5 M24X1,5 DIN 908-5.8		2			
306	Dichttring sealing ring bague d'étanchéité	7603NA24X30 A24X30 DIN 7603-Cu		2			

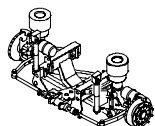


<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/901 2/9022	Erstellt created créé	04.11.2004	Seo-king	
Achsetyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan of encadrement	51.4169.3h	Blatt page page	8	Von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
307	Verschlussschraube screw plug bouchon fileté	908N16F5 M16X1,5 DIN908-5.8		2			
308	Dichtring sealing ring bague d'étanchéité	7803NA16X20 A16X20 DIN7803-GU		2			
309	Anlaufscheibe thrust washer rondelle de butée	508256-044		2			
312	Zylinderschraube hexagon socket screw vis à tête cylindrique	7964H10X20-6 M10X20 DIN7964-6.6		12			
314	Sonnenrad sun gear roue solaire	507251-763		2			
316	Sicherungering circlip cliclip	471N42X2,5 42X2,5 DIN471		2			
320	Anlaufring thrust ring bague de butée	507249-074		2			
322	Planetenrad planetary gear roue planétaire	507253-073		6			
324	Anlaufscheibe thrust washer rondelle de butée	509256-025		12			
329	Nadellager needle bearing palier à aiguilles	KD35X04.5X20		18			
331	Planetenbolzen planetary pin boulon planétaire	507254-034		6			

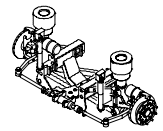


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer / client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/9 01 2/9 022	Erstellt created créé	04.11.2004	Seelinger	
Achsentyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'encadrement	51.4169.3h	Blatt page page	9	Von of de	12
Bild-Nr. pos.-no. pos.-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing n.o./DIN-no dessin-no / DIN-no		Stück pro Achse piece per axle pièce par essieu			
333	Spannhülse locking pin goupille ressort	1481 N6X26 6X26 DIN1481		6			
335	Hohlrad ring gear roue denture Intérieur	507252-392		2			
336	Hohlradträger ring gear carrier support de roue à denture	507255-623		2			
339	Sicherungsring circlip circlip	SB240		2			
340	O-Ring o-ring bague torique	O35X2Y		6			
400	Achsantrieb differential and carrier assembly ensemble tête de pont et différent.	51.4169.AA		1			
401	Kegelritzel drive pinion pignon	41.603.3		1			
402	Teilmrad ring gear couronne	41.605.3		1			
403	Differentialgehäuse differential housing carter du différentiel	51.673.2		1			
404	Differentialgehäuse differential housing carter du différentiel	51.460.2		1			
405	Differentialkreuz differential spider croisillon porte satellites	41.311.3		1			



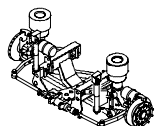
<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>	
				<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/9012/9022	Erstellt created créé	04.11.2004 Seckinger
Achsetyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbaubezeichnung installation drawing plan d'encastrement	61.4169.9h	Blatt page page	Von of de 12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no	Stück pro Achse piece per axle pièce par essieu		
406	Achswellenrad differential side gear pignon planétaire	51.459.2	2		
408	Ausgleichskegelrad differential pinion pignon satellite	51.393.3	4		
409	Anlaufscheibe thrust washer rondelle de butée	51.034.4	2		
411	Anlaufscheibe thrust washer rondelle de butée	51.484.4	4		
412	Lagerbuchse bearing bushing bague	51.692.4	4		
413	Zylinderschraube hexagon socket screw vis à tête cylindrique	912N 10X80 M10X80 DIN912-10.9	12		
414	Sechskantschraube hexagon screw vis à six pans	933N 14X309 M14X30 DIN933-10.9	16		
415	Kegetrollenlager tapered roller bearing roulement à rouleaux coniques	32014X	2		
417	Kegetradantriebsgehäuse differential carrier carter de commande	41.491.0	1		
418	Sechskantschraube hexagon screw vis à six pans	931N 14X70 M14X70 DIN931-10.9	4		
419	Stellung setting ring écrou réglage	51.601.3	2		



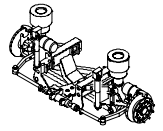
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<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle vehicle	N 9 010/9 012/9 022	Erstellt created date	04.11.2004	Seckinger	
Achsentyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan of encadrement I	61.4169.3h	Blatt page page	11	Von of de	12
Bild-Nr. pos.-no. pos.-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
421	Sicherungsblech lock plate tôle sécurité	106.080.4		2			
422	Sechskantschraube hexagon screw vis à six pans	933N8X12G M8X12 DIN933-10.9		2			
423	Sechskantschraube hexagon screw vis à six pans	933N14X35B M14X35 DIN933-10.9		10			
425	Sechskantschraube hexagon screw vis à six pans	931N14X100Q M14X100 DIN931-10.9		2			
427	Verschlußschraube screw plug bouchon fileté	76D4N45F5 M45X1,5 DIN76D4-5.8		1			
428	Dichttring sealing ring bague d'étanchéité	76D3NA45X52 A45X52 DIN76D3-Cu		1			
432	Kegelelenlager tapered roller bearing roulement à rouleaux coniques	813811/84.1		1			
433	Distanzscheibe disk plaque	51.1973.4		1			
434	Abstandsring spacer ring anneau entretoise	51.279.4		1			
436	Kegelelenlager tapered roller bearing roulement à rouleaux coniques	66200/66462		1			
440	Radialwellendichttring radial seal ring bague d'étanchéité	09DX120L12V 90X120X12BAUMSLD3Viton		1			

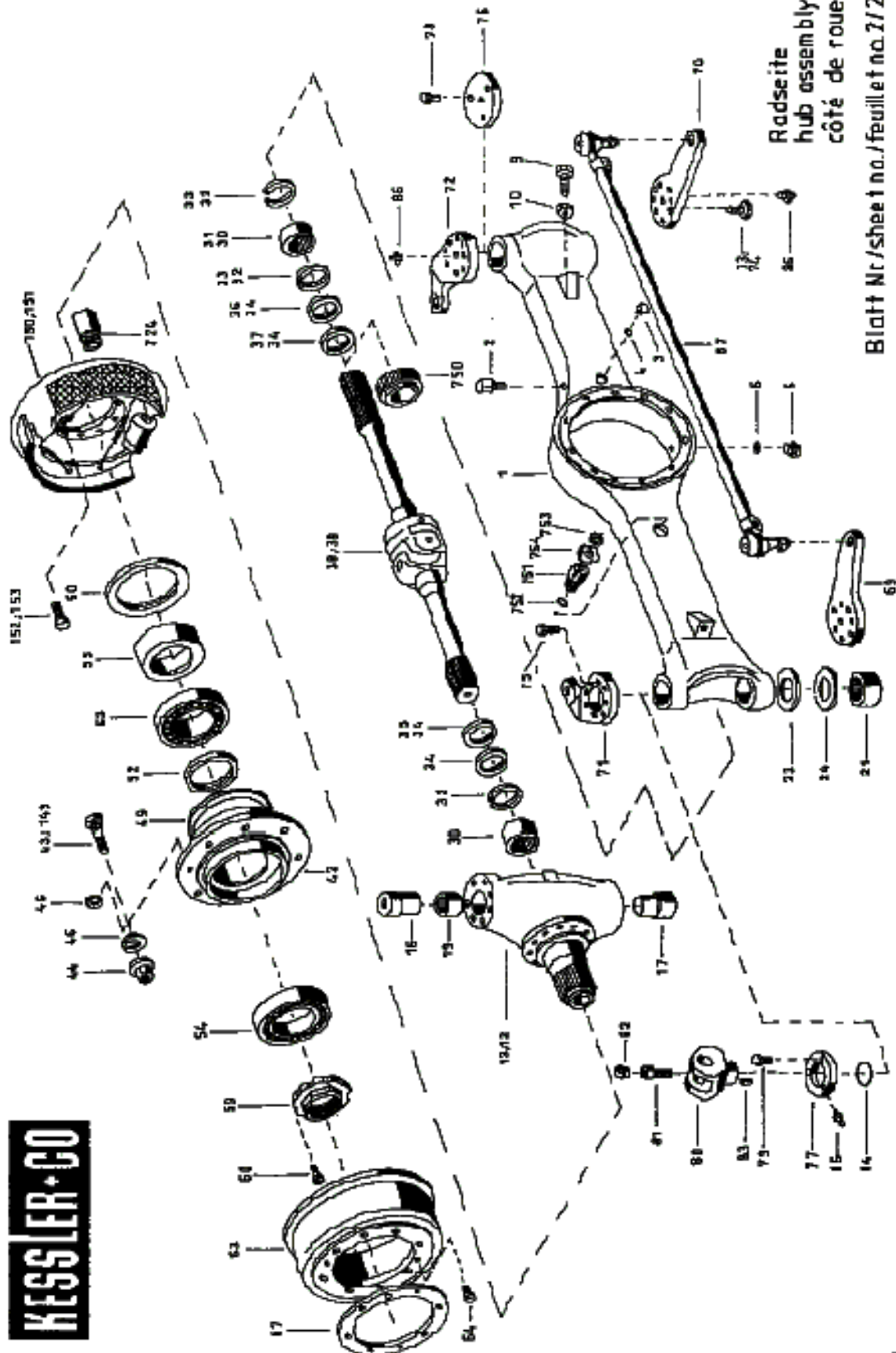




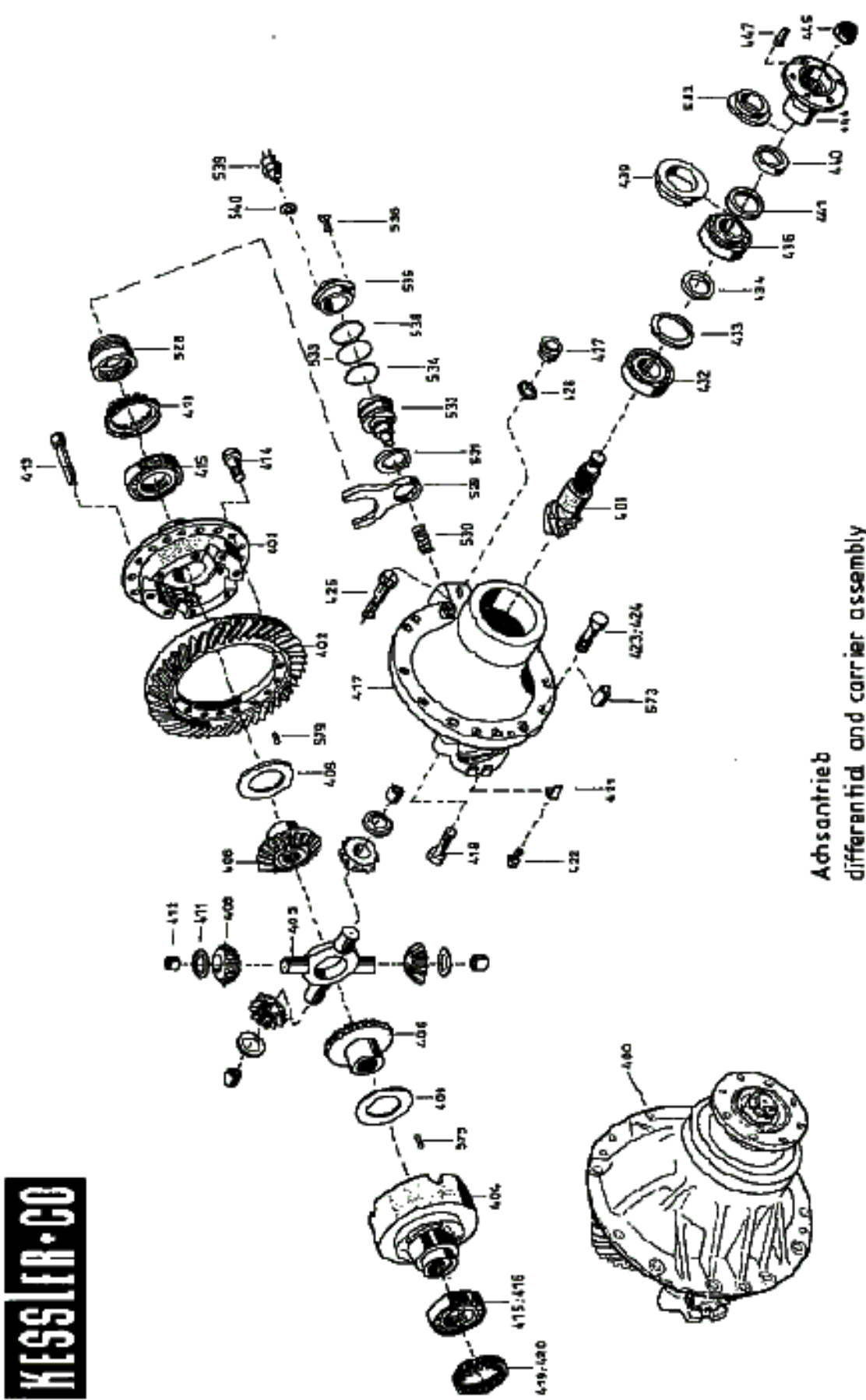
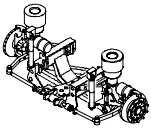
<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>	
				<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9 01 0/9 012/9 022	Erstellt created créé	04.11.2004 Seckinger
Achsttyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauliste installation drawing plan d'assemblage	51.4169.3h	Blatt page page	12 12 12
Blatt-Nr. pos-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu	
444	Antriebsflansch drive flange bride de commande	41.391.3		1	
445	Einschlagmutter adjusting nut écrou réglage	51.795.4		1	
447	Sechskantschraube hexagon screw vis à six pans	933N 12x409 M12x40 DIN933-10.9		8	



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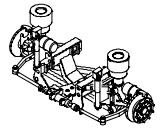
**KESSLER+CO**



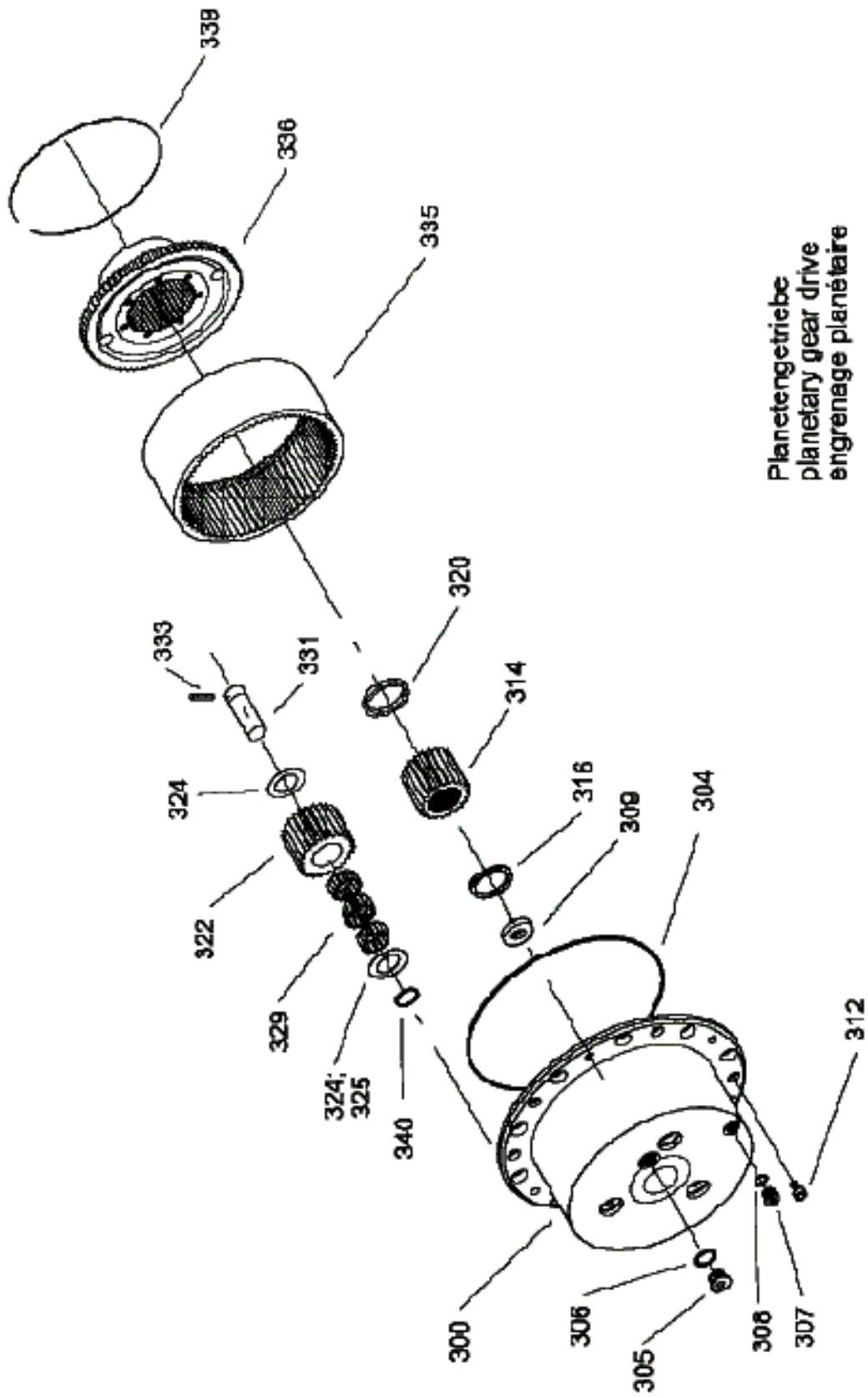
Adsantrieb  
 differential and carrier assembly  
 ensemble tête de pont et différentiel

Blatt Nr./sheet no./feuillelet no. 2/4.78.4





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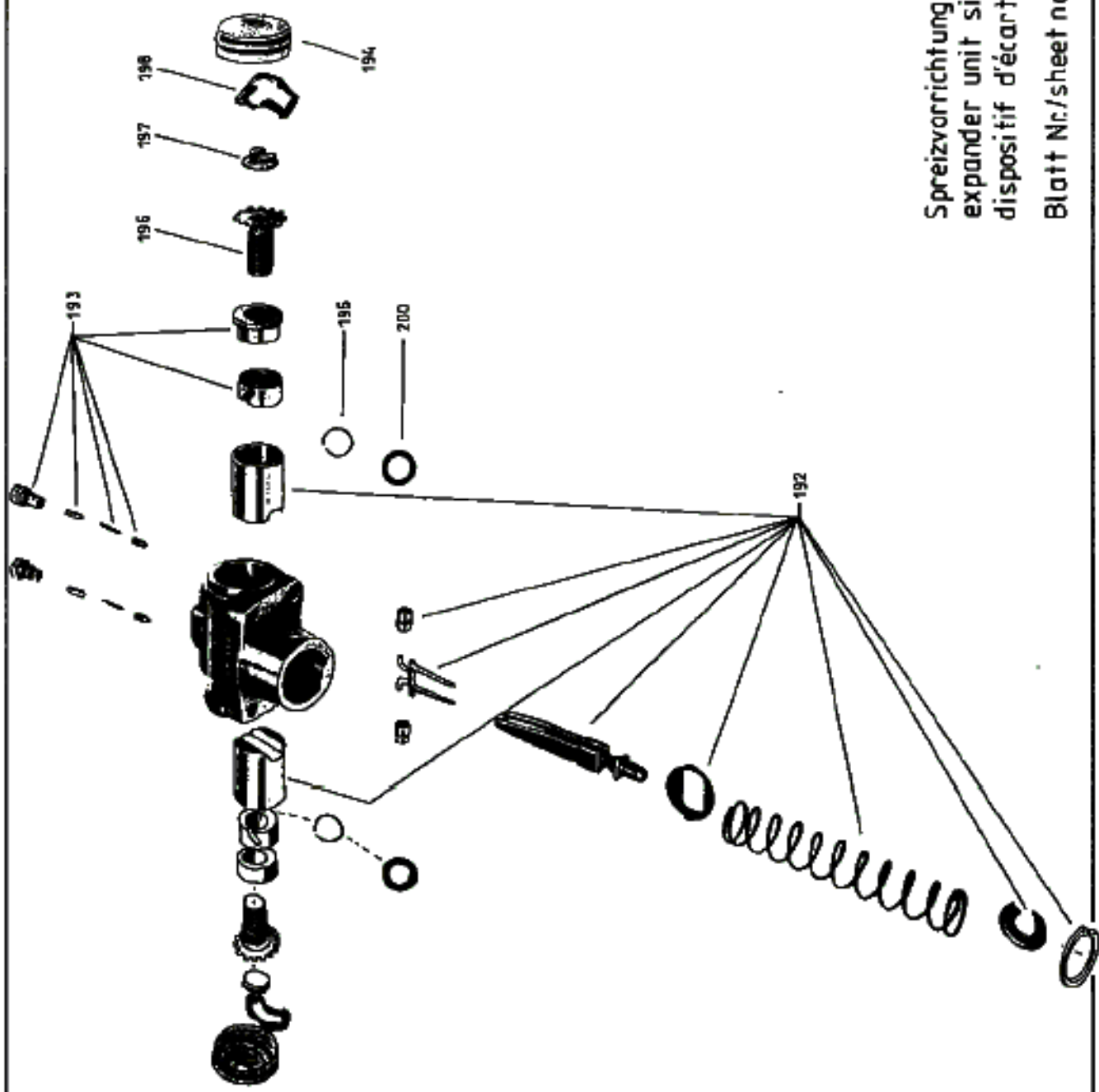
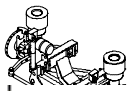


Planetengetriebe  
planetary gear drive  
engrenage planétaire

Blatt Nr. / sheet no. / feuillet no. 2 / 688 . 4

WESSLER-CO

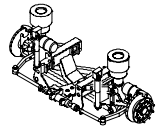
NEOPLAN



Spreizvorrichtung Simplex  
expander unit simplex  
dispositif d'écartement simplex

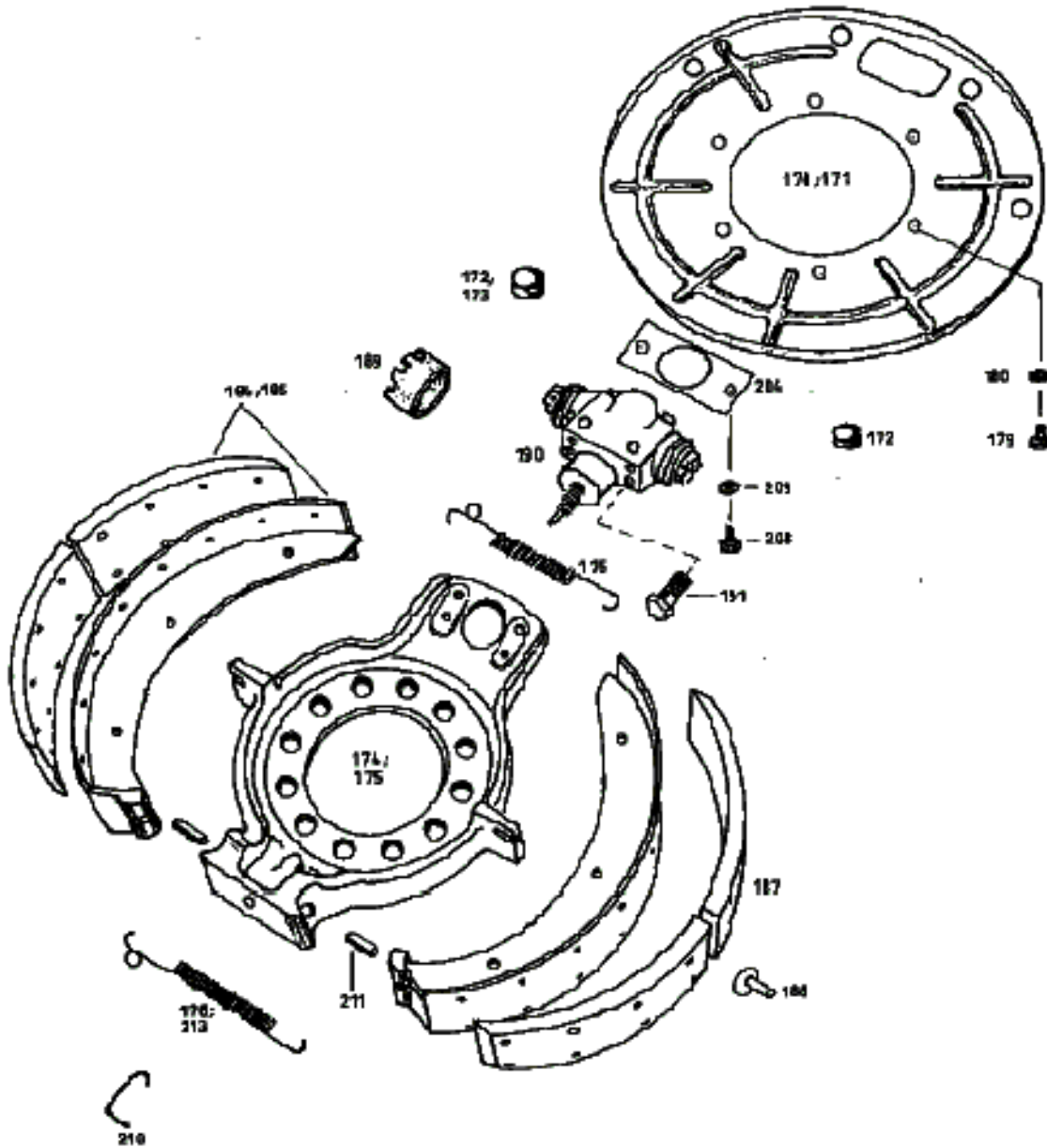
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**KESSELER+CO**



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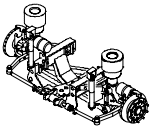
**KESSLER+CO**



Bremse  
brake  
frein

Blatt Nr./sheet no./feuille no. 2/992.6



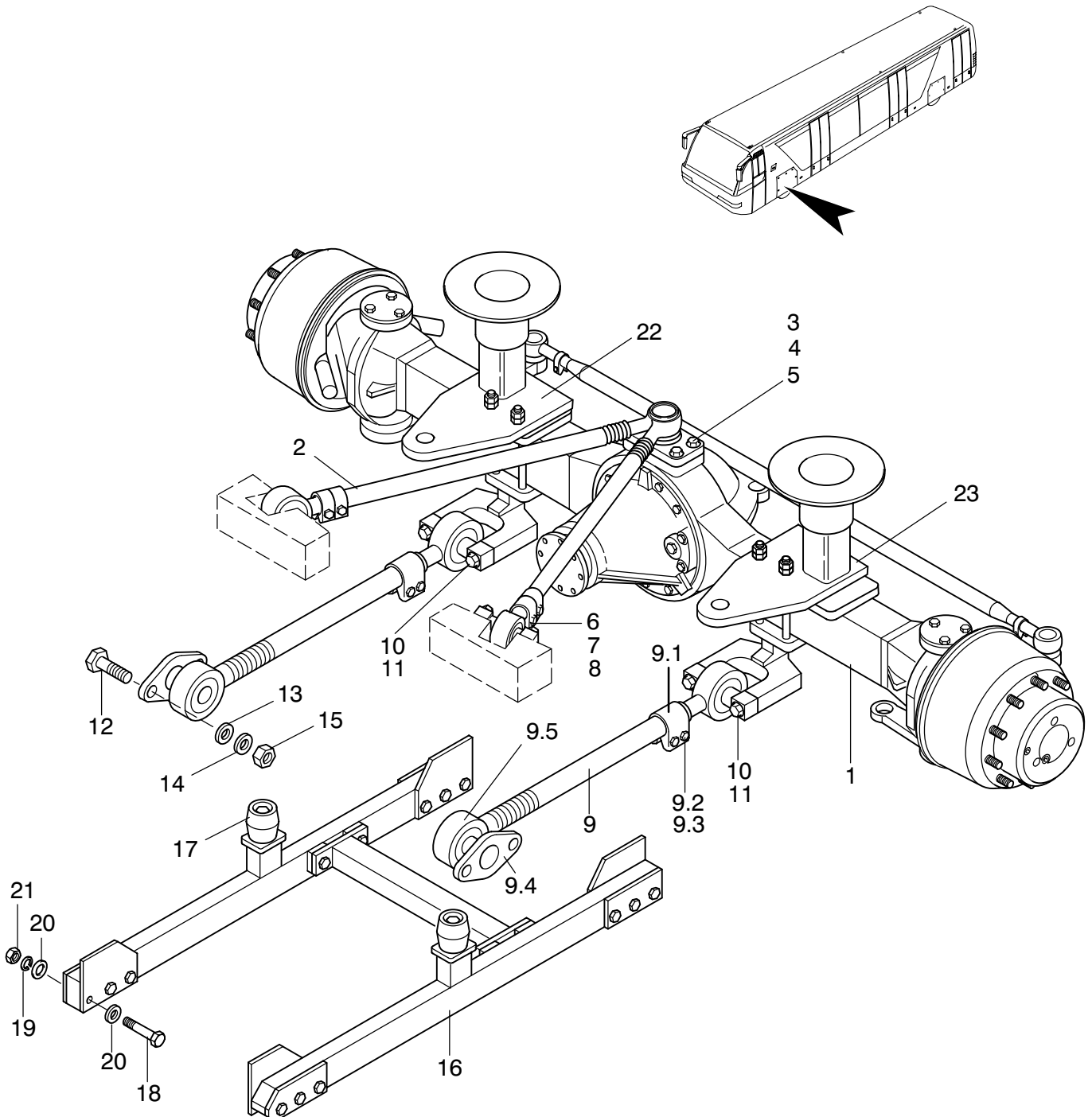


VORDERACHSE UND EINZELTEILE  
FRONT AXLE PARTS  
ESSIEU AVANT – COMPOSANTS  
ASSE ANTERIORE E SINGOLE PARTI

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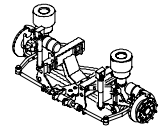
N 9112  
N 9112 L  
N 9122  
N 9122 L ✓

MAN D0836 LOH 03



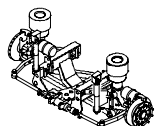
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VORDERACHSE UND EINZELTEILE  
 FRONT AXLE PARTS  
 ESSIEU AVANT – COMPOSANTS  
 ASSE ANTERIORE E SINGOLE PARTI

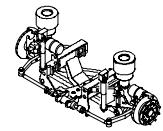


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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11015398	1	LENKTRIEBACHSE KESSLER LT51 PL377	POWERED STEERING AXLE KESSLER LT51 PL377		
2	11014982	1	DREIECKSLENKER 065 360 011 505	A-ARM 065 360 011 505		
3	11056197	4	SCHRAUBE DIN 961 M 16 X1,5X45 10.9	BOLT DIN 961 M 16 X1.5X45 10.9		
4	4425170	4	SCHEIBE DIN 125 A 16 A4L	WASHER DIN 125 A 16 A4L		
5	4445026	4	FEDERRING DIN 127 B 16 A4L	SPRING LOCK WASHER DIN 127 B 16 A4L		
6	4051162	4	6KT-SCHRAUBE DIN 961 M18X1,5X60-10.9 A3L	HEXAGON BOLT DIN 961 M18X1.5X60-10.9 A3L		
7	4445021	4	FEDERRING DIN 127 B 18 A4L	SPRING LOCK WASHER DIN 127 B 18 A4L		
8	4425190	4	SCHEIBE DIN 125 A 18 A4L	WASHER DIN 125 A 18 A4L		
9	11014983	2	LÄNGSLENKER LINKS, RECHTS 080 360 002 505	TRAILING ARM (LEFT / RIGHT) 080 360 002 505		
9.1	11015864	4	SCHELLE FÜR LÄNGS- LENKER 046 460 008 018	CLAMP FOR TRAILING ARM 046 460 008 018		
9.2	11056004	12	SCHRAUBE M12*1,5*65-10.9 DIN 960	BOLT M12*1.5*65-10.9 DIN 960		
9.3	11056478	12	MUTTER M12*1,5-10.9 DIN 985	NUT M12*1.5-10.9 DIN 985		
9.4	11068325	4	FLANSCH 080 060 044 025	FLANGE 080 060 044 025		
9.5	11014984	4	KUGELGELENK PASSEND FÜR LÄNGS- LENKER	BALL JOINT MATCHED TO TRAILING ARM		
10	4056867	4	6KT-SCHRAUBE DIN 933 M18X90-10.9 A3	HEXAGON BOLT DIN 933 M18X90-10.9 A3		
11	4425190	4	SCHEIBE DIN 125 A 18 A4L	WASHER DIN 125 A 18 A4L		
12	4056971	4	SCHRAUBE DIN 931 M 20 X 65 10.9	BOLT DIN 931 M 20 X 65 10.9		
13	11054612	4	U-SCHEIBE DIN 125 M 20 FORM B VZ	PLAIN WASHER DIN 125 M 20, TYPE B, GALV.		
14	4445020	4	FEDERRING DIN 127 B 16 A4L	SPRING LOCK WASHER DIN 127 B 16 A4L		
15	11055844	4	MUTTER M 20 DIN 934 10 VZ	NUT M 20 DIN 934 10 GALV.		
16	5895134	1	TRAVERSE	CROSS MEMBER		
17	11007302	2	PUFFER 60*45	BUFFER 60*45		
18	4056868	12	SCHRAUBE DIN 933 M 14 X 80 10.9 A3L	BOLT DIN 933 M 14 X 80 10.9 A3L		
19	4445027	12	FEDERRING DIN 127 B 14 A4L	SPRING LOCK WASHER DIN 127 B 14 A4L		
20	4425150	12	SCHEIBE DIN 125 A 14 A4L	WASHER DIN 125 A 14 A4L		
21	4509140	12	MUTTER DIN 934 M14 8	NUT DIN 934 M14 8		
22		1	BEFESTIGUNGSPLATTE LINKS ☞ BG 1019	MOUNTING PLATE (LEFT) ☞ BG 1019		
23		1	BEFESTIGUNGSPLATTE RECHTS ☞ BG 1019	MOUNTING PLATE (RIGHT) ☞ BG 1019		

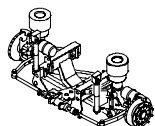


<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Achsentyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbaueinrichtung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	1	von of de	12
Ersatzteilzeichnungen		spare parts drawings dessin pieces de rechange		Blatt Nr. sheet no. feuille n.º.			
Radseite		hub assembly côté de roue		2/267.4			
Achsantrieb		differential and carrier assembly ensemble tête de pont et différent		2/478.4			
Planetengetriebe		planetary gear drive engrenage planétaire		2/688.4			
Spreizvorrichtung		expander unit dispositif d'écartement		2/773.4			
Brmsa		brake frein		2/882.4			

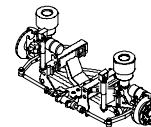


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<b>KESSLER·CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Runde cus bmer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/9012/9022	Erstellt created créé	04.11.2004 Seckinger		
Achssty axle type type de l'essieu	LT51PL377 Vorderachse	Einbaazeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	2	von of de	12
Bild-Nr. pos-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no desin-no./DIN-no	Stück pro Achse piece per axle pièce par essieu				
1	Achsgehäuse axle housing carter de l'essieu	51.4169.AG	1				
2	Entlüfter breather ventilation	1002-D1-00 M10X1	1				
5	Verschlußschraube screw plug bouchon fileté	908H 16 F5 M16X1,5 DIN 908-5.8	1				
6	Dichtring sealing ring bague d'étanchéité	7603NA.16X20 A16X20 DIN7603-Cu	1				
9	Sechskantschraube hexagon screw vis à six pans	10.707.4	2				
10	Sechskantmutter hexagon nut écrou à six pans	934N 20.8 M20 DIN 934-8	2				
12	Achsschenkel steering knuckle fusée d'essieu	51.2925.0	2				
16	Achsschenkelbolzen king pin pivot fusée	41.182.4	2				
17	Achsschenkelbolzen king pin pivot fusée	41.182.4	2				
19	Lagerbuchse bearing bushing bague	41.179.4	2				
21	Lagerbuchse bearing bushing bague	41.179.4	2				



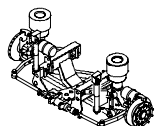
<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pièces de rechange</b>	
Kunde customer client	Neoplan	Radfahrzeug vehicle véhicule	N 9 01 0/9 01 2/9 022	Druck issued date	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'assemblage	51.4169.3H	Blatt page page	3	von of de	12
D-Id.-Nr. pos.-no. pos.-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN no dessin-no./DIN-no		Stück pro Achse pieces par axle pièces par essieu			
23	Anlaufscheibe thrust washer rondelle de butée	41.181.4		2			
24	Lagerscheibe disk plaque	41.229.4		2			
30	Nadellager needle bearing palier à aiguilles	NK42-20		2			
31	Nadellager needle bearing palier à aiguilles	RNA4909		2			
32	Sicherungsring circlip circlip	472N55X2 J 55X2 DIN 472		2			
33	Sicherungsring circlip circlip	BR68		4			
34	Radialwellendichtring radial seal ring bague d'étanchéité	042X055 B07N 42X55X7 B1 N BR		2			
35	Radialwellendichtring radial seal ring bague d'étanchéité	042X055 L07N 42X55X7 B1 SL N BR		2			
36	Radialwellendichtring radial seal ring bague d'étanchéité	052X065 B07N 52X65X7 B1 N BR		2			
37	Radialwellendichtring radial seal ring bague d'étanchéité	052X065 L07N 52X65X7 B1 SL N BR		2			
38	Doppel Lenkwelle universal joint arbre cardan	51.860.1 L=1202,5mm		2			



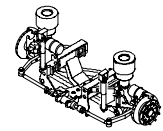
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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/901 2/9022	Erstellt created créé	04.11.2004	Seelinger	
Acrescyp article type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'installation	51.4160.3h	Blatt page page	4	Von of de	12
Stück-Nr. part-no. pos-no.	Bezeichnung description designation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no. dessin-no./DIN-no.	Stück pro Acrescyp piece per article pièce par essieu				
42	Radnabe wheel hub moyeu de roue	51.1488.2	2				
43	Radbolzen wheel stud boulon fix de roue	109.2747.P6	20				
50	Radialwellendichtring radial seal ring bague d'étanchéité	120X160L15N 120X160X15 BASL NBR	2				
52	Radialwellendichtring radial seal ring bague d'étanchéité	100X130A12N 100X130X12 BANBR	2				
53	Kegelellenlager tapered roller bearing roulement à rouleaux coniques	32020X	2				
54	Kegelellenlager tapered roller bearing roulement à rouleaux coniques	32021X	2				
59	Wellenmutter nut écrou	71.1871.4	2				
60	Zylinderschraube hexagon socket screw vis à tête cylindrique	7984N10X128 M10X12 DIN7984-8.8	2				
63	Bremsstrommel brake drum tambour de frein	61.623.1	2				
64	Senkschraube sunk screw vis à tête noyée	7991N12X408 M12X40 DIN7991-8.8	4				
69	Hebel lever levier	51.4226.1	1				



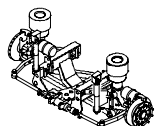


<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/901 2/9022	Erstellt created créé	04.11.2004	Seckinger	
Achsentyp axle type type de l'essieu	LT61PL377 Vorderachse	Einbazeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	5	von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stückpro Achse piece per axle pièce par essieu			
70	Hebel lever levier	51.4227.1		1			
73	Sechskantschraube hexagon screw vis à six pans	933N20X60 M20X60 DIN933-10.9		12			
76	Deckel cover couvercle	41.263.4		2			
78	Sechskantschraube hexagon screw vis à six pans	933N20X25 M20X25 DIN933-6.8		6			
86	Kegelschmierkopf grease nipple graisseur	71412B10X1 BM10X1 DIN71412		4			
87	Spurstange track rod barre d'accouplement	106.260.P13		1			
100	Bremse brake frein	10.410.64B		2			
152	Zylinderschraube hexagon socket screw vis à tête cylindrique	912N18X40 M18X40 DIN912-10.9		32			
170	Deckplatte cover plate tôle protection	13.2010.57		2			
172	Verschlussstopfen rubber plug bouchon de fermeture	13.826.010		4			
173	Verschlussstopfen rubber plug bouchon de fermeture	13.826.000		4			

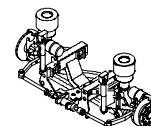


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'assemblage	51.4169.3h	Blatt page page	6	Von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no. dessin-no./DIN-no.		Stück pro Achse piece per axle pièce par essieu			
174	Bremsenträger brake carrier support de frein	12 174 109		2			
176	Zugfeder pull spring ressort de traction	13 301 255		4			
179	Schraube screw vis	18 421 106		12			
184	Bremsbacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 658		2			
185	Bremsbacke mit Belag brake shoe with lining segment de frein avec garniture	12 258 659		2			
187	Bremsbelag brake lining garniture de frein	13 057 851		8			
188	Niet rivet rivet	13 601 002		64			
190	Spreizrichtung expander unit dispositif d'écartement	12 739 065		2			
191	Sechskantschraube hexagon screw vis à six pans	17 429 106		8			
192	Reparatursatz Keil repair set wedge pochette de réparation clavette	12 999 518		2			
193	Reparatursatz Nachstellung repair set adjustment device pochette de réparation ratrapeur	12 999 292		2			

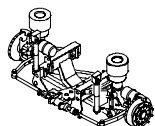


<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9010/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Actiestyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	7	Von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no. dessin-no./DIN-no.	Stück pro Achse piece per axle pièce par essieu				
194	Reparatursatz Dichtung repair seal gasket pochet de réparation garniture	12 999 453	2				
195	Biegefeder spring ressort	13 303 021	4				
196	Schraube screw vis	13 730 135	4				
197	Druckstück cross strut poussoir	13 229 139	4				
198	Blattfeder spring ressort	13 304 019	4				
200	Scheibe disk rondelle	13 729 135	4				
210	Öse ring oeillet	13 626 005	2				
300	Planetengehäuse planetary housing carter de planétaire	507250-1641	2				
304	O-Ring o-ring bague torique	O 300X3N 300X3, NBR, TO Shore	2				
305	Verschlußschraube screw plug bauchon fileté	008N24F6 M24X1,5 DIN 904-5.8	2				
306	Dichtring sealing ring bague d'étanchéité	7503NA24X30 A24X30 DIN 7603-Cu	2				

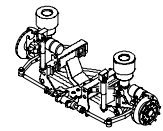


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<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicules	N 901 0/9 01 2/9 022	Erstellt created créé	04.11.2004	Seelinger	
Achsetyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan d'assemblage	51.4169.3h	Blatt page page	8	Von of de	12
Stk-Nr. pos-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN-no. dessin-no./DIN-no.	Stück pro Achse piece per axle pièce par essieu				
307	Verschlußschraube screw plug bouchon fileté	908N16F5 M16X1,5 DIN 908-5.8	2				
308	Dichtring sealing ring bague d'étanchéité	7803NA16X20 A16X20 DIN7803-Gu	2				
309	Anlaufscheibe thrust washer rondelle de butée	508256-044	2				
312	Zylinderschraube hexagon socket screw vis à tête cylindrique	7964H10X208 M10X20 DIN7964-8.8	12				
314	Sonnenrad sun gear roue solaire	507251-763	2				
316	Sicherungering circlip cliclip	471N42X2,5 42X2,5 DIN471	2				
320	Anlauftring thrust ring bague de butée	507249-074	2				
322	Planetenrad planetary gear roue planétaire	507253-073	6				
324	Anlaufscheibe thrust washer rondelle de butée	509256-025	12				
329	Nadellager needle bearing palier à aiguilles	ND35X045X20	18				
331	Planetenbolzen planetary pin boulon planétaire	507254-034	6				



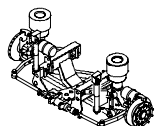
<b>KESSLER-CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9 01 0/9 01 2/9 02 2	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de Kessel	LT51PL377 Vorderachse	Einbaumaßnung installation drawing plan d'encadrement	51.4169.3h	Blatt page page	9	Von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
333	Spannhülse locking pin goupille ressort	1481 N6X26 6X26 DIN1481		6			
335	Hohlrad ring gear roue denture Intérieur	507252-392		2			
336	Hohlradträger ring gear carrier support de roue à denture	507255-623		2			
339	Sicherungsring circlip circlip	SB240		2			
340	O-Ring o-ring bague torque	035X2V		6			
400	Achsantrieb differential and carrier assembly ensemble tête de pont et différent.	51.4169.AA		1			
401	Kegelritzel drive pinion pignon	41.603.3		1			
402	Tellerad ring gear couronne	41.605.3		1			
403	Differentialgehäuse differential housing carter du différentiel	51.673.2		1			
404	Differentialgehäuse differential housing carter du différentiel	51.460.2		1			
405	Differentialkreuz differential spider croisillon porte satellites	41.311.3		1			



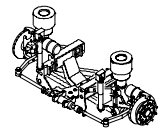
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<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 901 0/9012/9022	Erstellt created créé	04.11.2004	Seckinger	
Achstyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbaubezeichnung installation drawing plan d'encastrement	61.4169.9h	Blatt page page	10	Von of de	12
Bild-Nr. pos.-no. pos.-no.	Bezeichnung description désignation	Zeichnung>Nr./DIN-Nr. drawing>no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
406	Achswellenrad differential side gear pignon planétaire	51.459.2		2			
408	Ausgleichskegelrad differential pinion pignon satellite	51.393.3		4			
409	Anlaufscheibe thrust washer rondelle de butée	51.034.4		2			
411	Anlaufscheibe thrust washer rondelle de butée	51.484.4		4			
412	Lagerbuchse bearing bushing bague	51.682.4		4			
413	Zylinderschraube hexagon socket screw vis à tête cylindrique	912H 10X309 M10X30 DIN912-10.9		12			
414	Sechskantschraube hexagon screw vis à six pans	933H 14X309 M14X30 DIN933-10.9		16			
415	Kegeleinlager tapered roller bearing roulement à rouleaux coniques	32014X		2			
417	Kegeleintriebsgehäuse differential carrier carter de commande	41.491.0		1			
418	Sechskantschraube hexagon screw vis à six pans	931H 14X709 M14X70 DIN931-10.9		4			
419	Stellung setting ring écrou réglage	51.601.3		2			



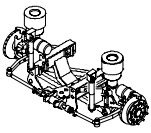


<b>KESSLER+CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9 01 0/9 01 2/9 022	Erstellt created créé	04.11.2004	Seckinger	
Achsetyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbauezeichnung installation drawing plan of encadrement	61.4169.3h	Blatt page page	11	Von of de	12
Bild-Nr. pic-no. pic-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
421	Sicherungsblech lock plate tôle sécurité	106.060.4		2			
422	Sechskantschraube hexagon screw vis à six pans	933N8X12Q M8X12 DIN933-10.9		2			
423	Sechskantschraube hexagon screw vis à six pans	933N14X35B M14X35 DIN933-10.9		10			
425	Sechskantschraube hexagon screw vis à six pans	931N14X100Q M14X100 DIN931-10.9		2			
427	Verschlussschraube screw plug bouchon fileté	76D4N4.5F5 M4.5X1.5 DIN76D4-5.8		1			
428	Dichttring sealing ring bague d'étanchéité	76D3NA46X52 A46X52 DIN76D3-0u		1			
432	Kegelrollenlager tapered roller bearing roulement à rouleaux coniques	813811/84.1		1			
438	Distanzscheibe disk plaque	51.1978.4		1			
434	Abstandsring spacer ring anneau entretoise	51.279.4		1			
436	Kegelrollenlager tapered roller bearing roulement à rouleaux coniques	66200/66462		1			
440	Radialwellendichttring radial seal ring bague d'étanchéité	090X120L12V 90X120X12BALUMSL0xViton		1			



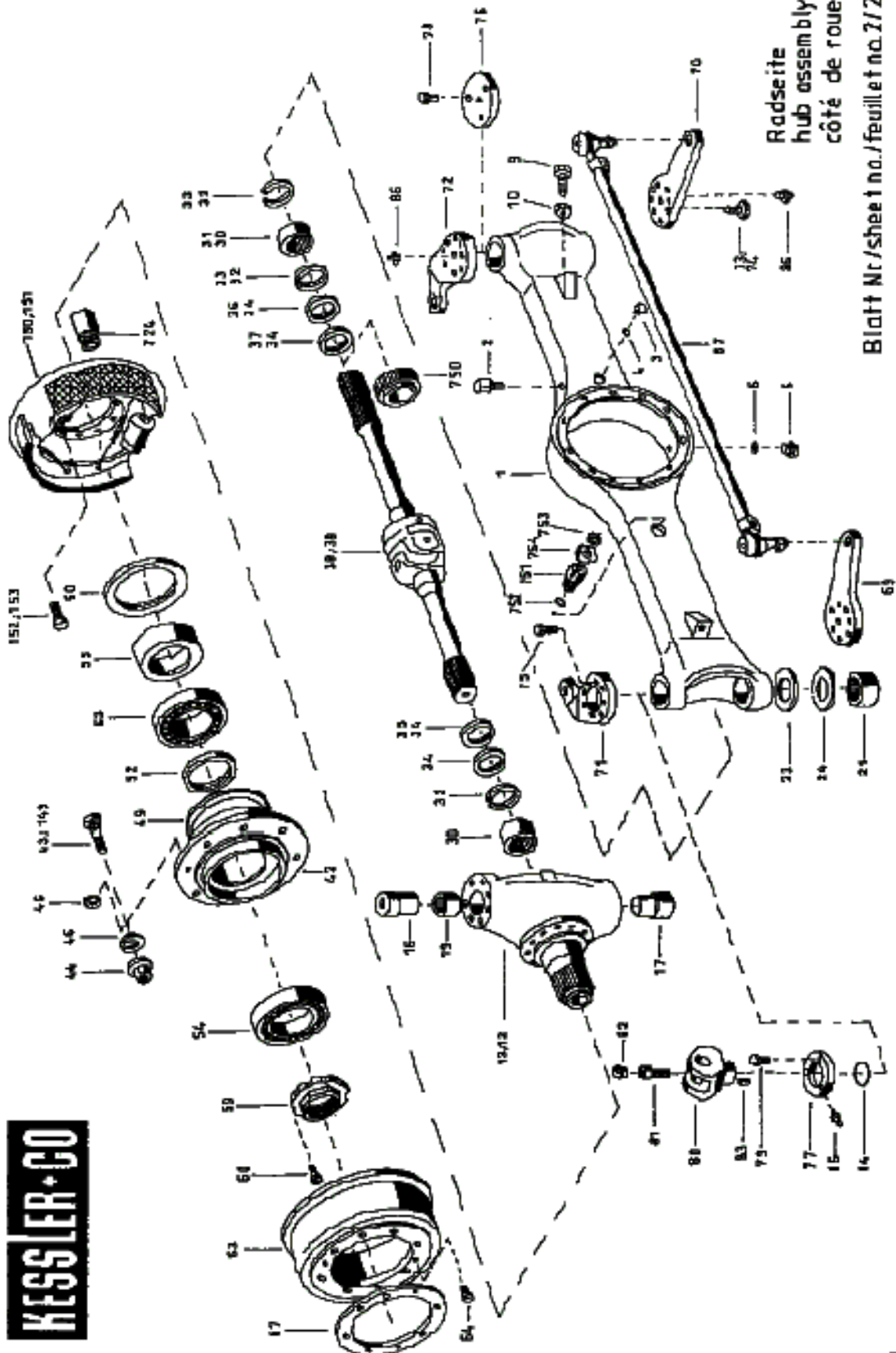
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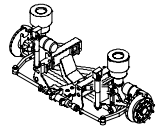
<b>KESSLER·CO</b>		<b>Ersatzteilliste</b>		<b>Spare parts list</b>		<b>Liste pieces de rechange</b>	
Kunde customer client	Neoplan	Fahrzeug vehicle véhicule	N 9 01 0/9 012/9 022	Erstellt created créé	04.11.2004	Seckinger	
Achsetyp axle type type de l'essieu	LT51PL377 Vorderachse	Einbaumaßzeichnung installation drawing plan d'encastrement	51.4169.3h	Blatt page page	12	von of de	12
Bild-Nr. pic-no. pos-no.	Bezeichnung description désignation	Zeichnungs-Nr./DIN-Nr. drawing-no./DIN-no dessin-no./DIN-no		Stück pro Achse piece per axle pièce par essieu			
444	Antriebsflansch drive flange bride de commande	41.391.3		1			
445	Einschlagmutter adjusting nut écrou réglage	51.795.4		1			
447	Sechskantschraube hexagon screw vis à six pans	933N 12x409 M12x40 DIN933-10.9		6			



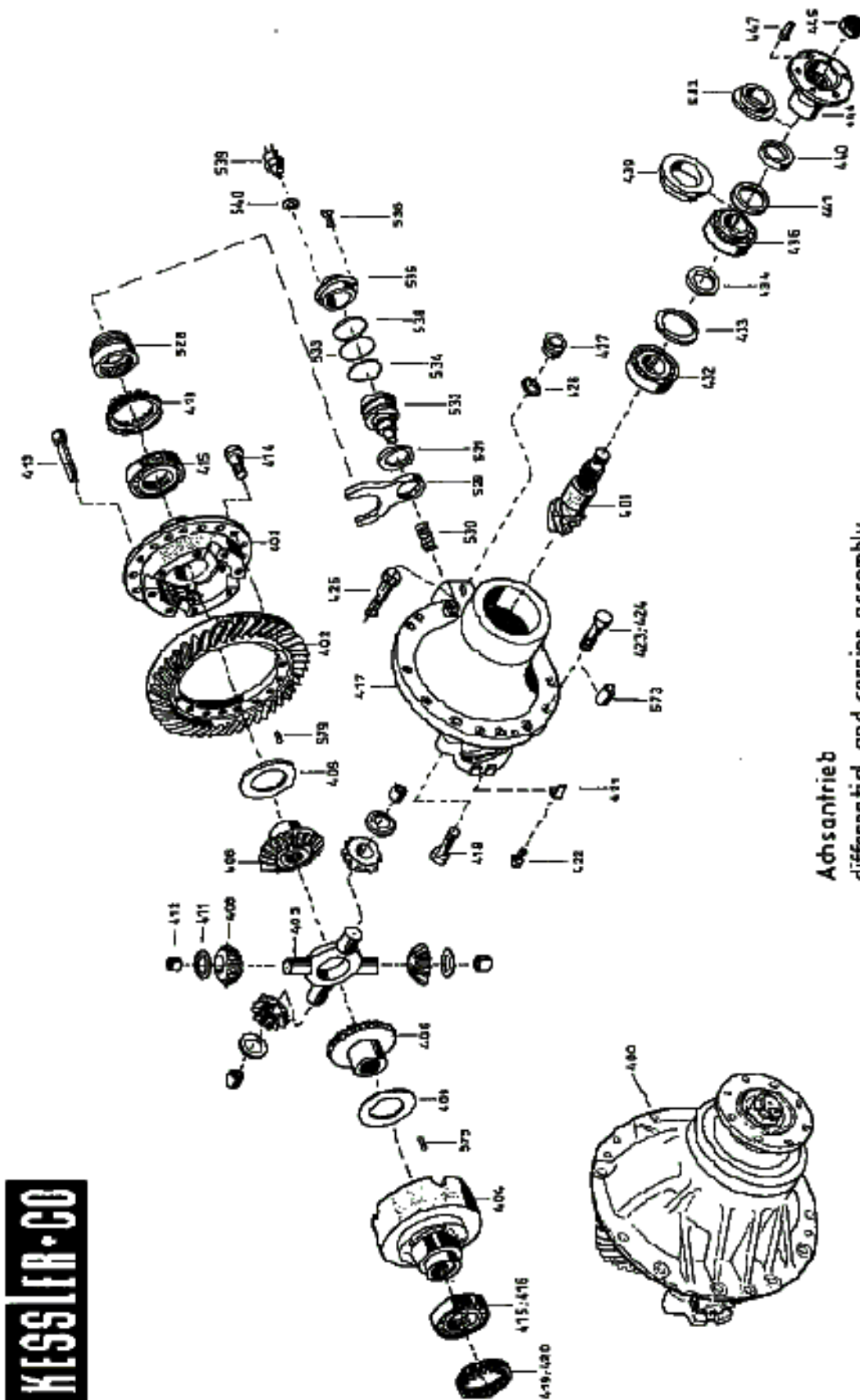
VORDERACHSE UND EINZELTEILE  
FRONT AXLE PARTS  
ESSIEU AVANT – COMPOSANTS  
ASSE ANTERIORE E SINGOLE PARTI

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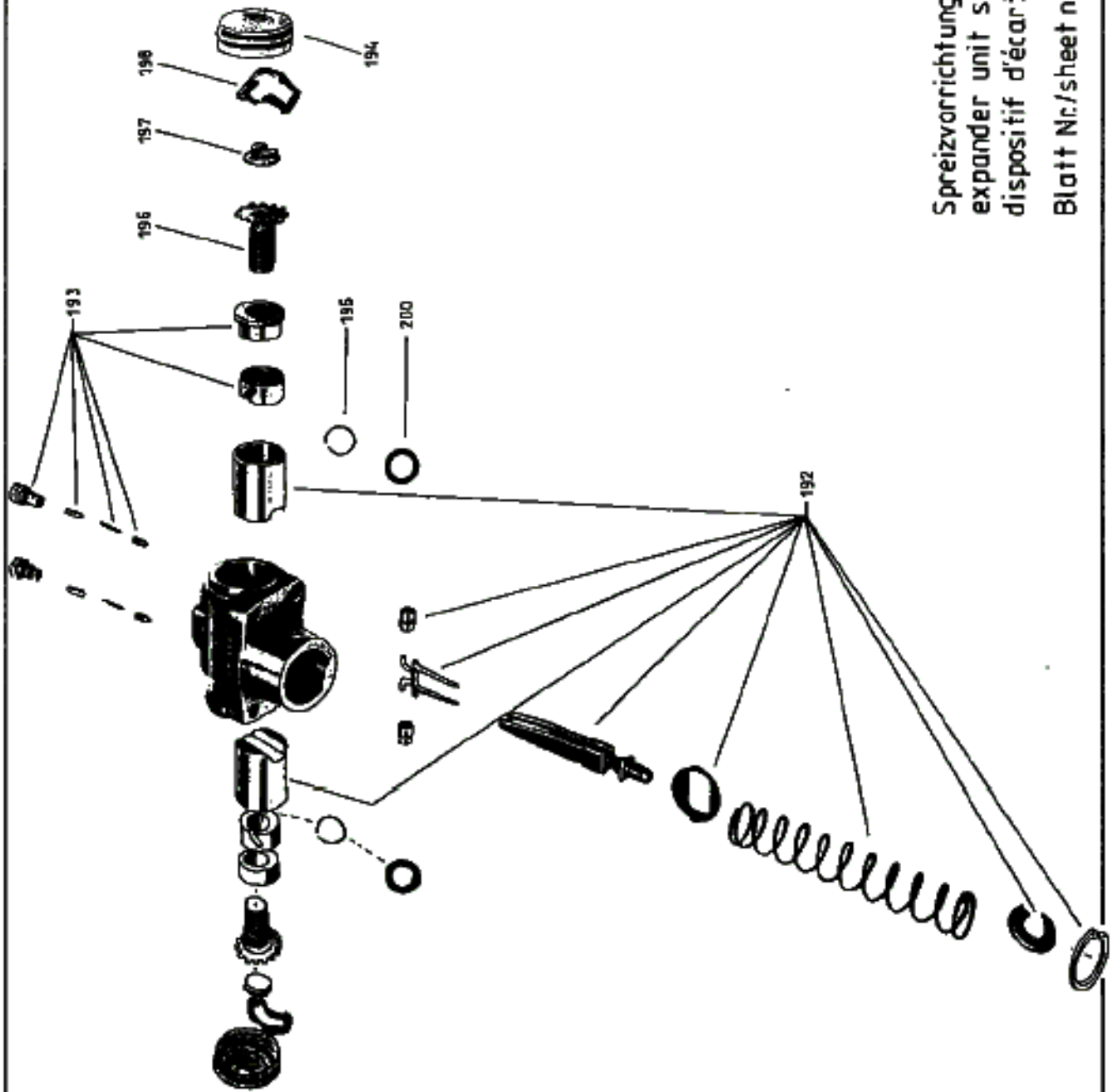
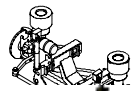


Adsontrieb  
 differential and carrier assembly  
 ensemble tête de pont et différentiel Blatt Nr./sheet no./feuillelet no. 2/4.78.4

**KESLER-OO**

**NEOPLAN**



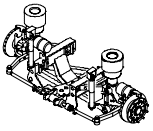


Spreizvorrichtung Simplex  
expander unit simplex  
dispositif d'écartement simplex

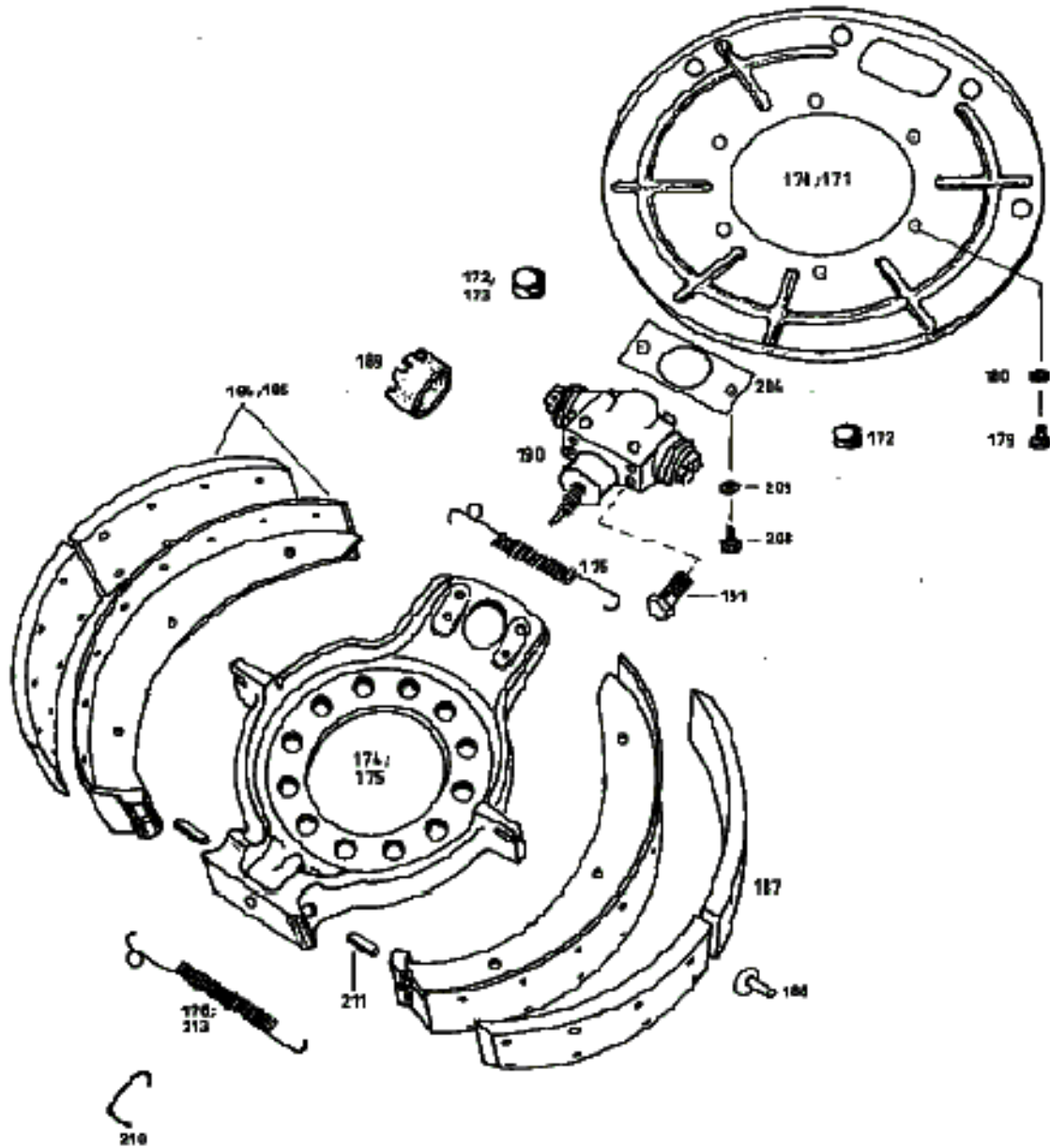
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**KESSELER+CO**





**KESSLER+CO**

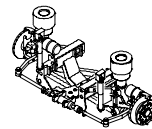


Bremse  
brake  
frein

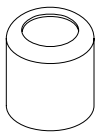
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VORDERACHSE UND EINZELTEILE  
FRONT AXLE PARTS  
ESSIEU AVANT – COMPOSANTS  
ASSE ANTERIORE E SINGOLE PARTI

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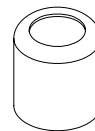


**0820**



# **BG 10 LUFTFEDERUNGSSYSTEM AIR-SUSPENSION SYSTEM SYSTÈME DE SUSPENSION PNEUMATIQUE SISTEMA SOSPENSIONI PNEUMATICHE**

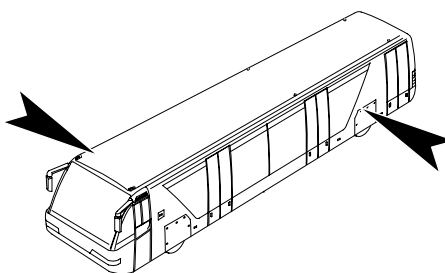
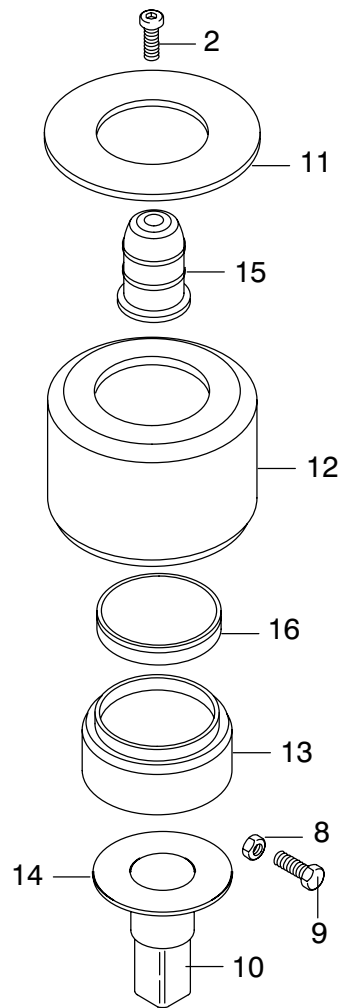
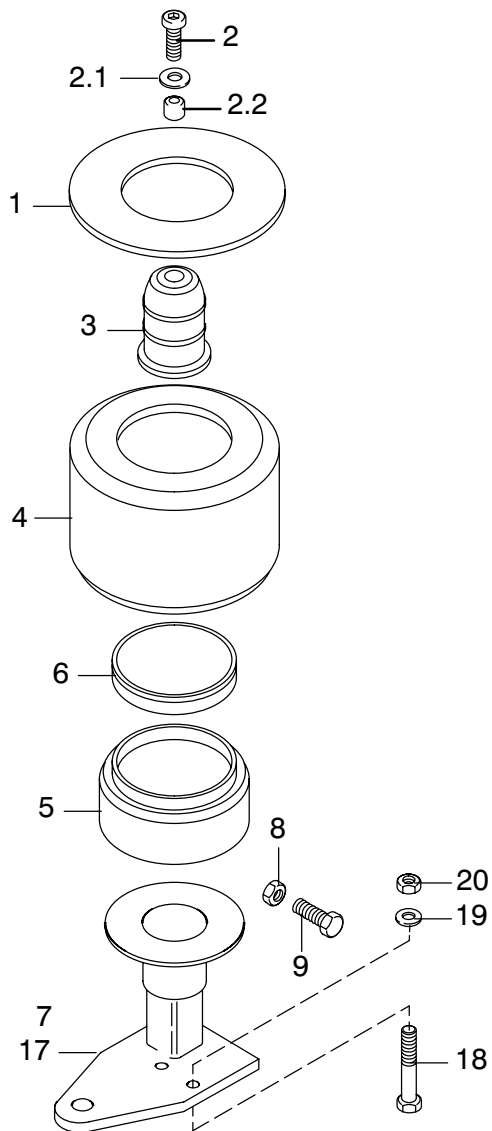
ROLLBÄLGE ..... U-TYPE BELLOWS SOUFFLETS À AIR MEMBRANA ELASTICA	1019
STOSSDÄMPFER ..... SHOCK ABSORBER AMORTISSEUR AMMORTIZZATORE	1020
LUFTFEDERUNG ..... AIR SUSPENSION SUSPENSION PNEUMATIQUE SOSPENSIONE PNEUMATICA	1021
NACHLAUFACHSE – ENTLASTUNG ..... TRAILING-AXLE LOAD RELIEF DÉCHARGEMENT ESSIEU TRAÎNÉ SCARICO ASSE DI INCIDENZA	1022
KNEELING ..... KNEELING KNEELING KNEELING	1023
HEBE- UND SENKANLAGE ..... KNEELING SYSTEM SYSTÈME DE LEVAGE ET ABAISSEMENT IMPIANTO SOLLEVAMENTO E ABBASSAMENTO	1024
ECAS ..... ECAS ECAS ECAS	1025



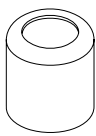
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- N 9112 L ✓
- N 9122 ✓
- N 9122 L

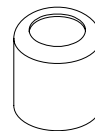
MAN D0836 LOH 03



1019-M0001



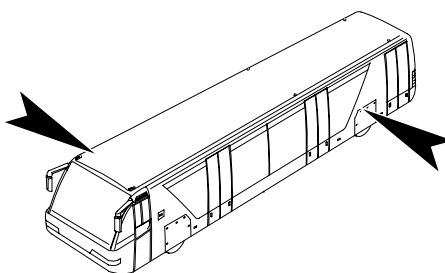
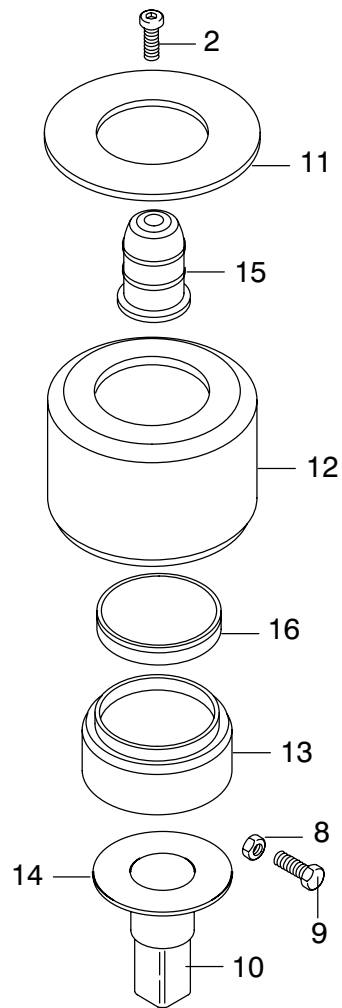
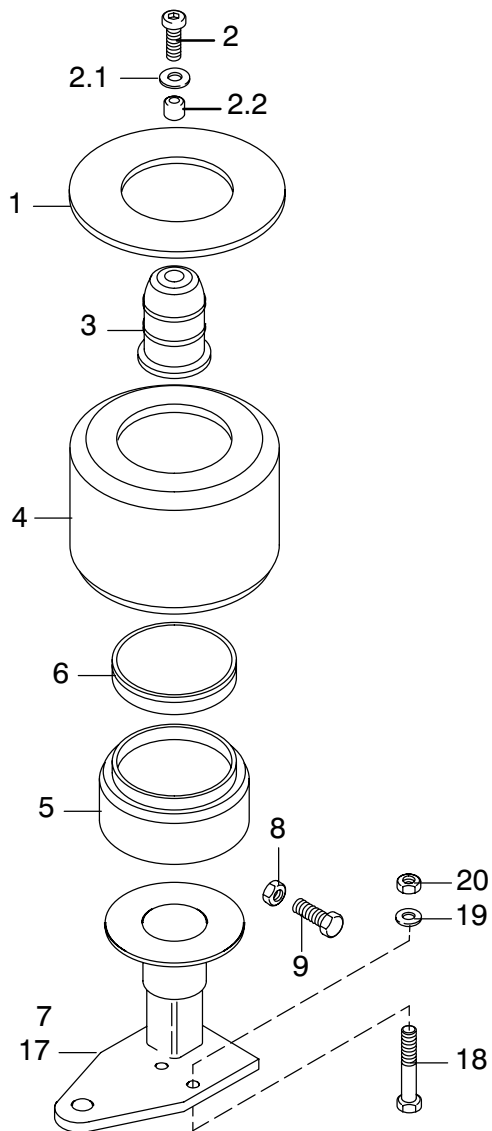
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11016326	2	LUFTFEDERTELLER, OBEN 360 D X 198 H	AIR-SUSPENSION SEAT (TOP) 360 D X 198 H		
2	11016404	6	INNENSECHSKANT- SCHRAUBE M12*40 8.8 DIN912	HEXAGON SOCKET BOLT M12*40 8.8 DIN912		
2.1	11016401	2	FLANSCH FÜR HOHLFEDER	FLANGE FOR HOLLOW SPRING		
2.2	11016402	2	BUCHSE FÜR HOHLFEDER	BUSH FOR HOLLOW SPRING		
3	11016398	2	GUMMIHOHLFEDER EE 100/120	HOLLOW RUBBER SPRING EE 100/120		
4	11016500	2	LUFTFEDERBALG 762N VERSTÄRKT	AIR-SUSPENSION BELLOWS 762N REINFORCED		
5	11016369	2	ROLLBALGKOLBE TYP 662	U-TYPE BELLOWS PISTON TYPE 662		
6	11016622	6	ISOLIERTELLER	INSULATING DISC		
7	5895125	1	BEFESTIGUNGSPLATTE LINKS	MOUNTING PLATE (LEFT)		
8	11055815	12	MUTTER M8 8.8 DIN 934	NUT M8 8.8 DIN 934		
9	4056454	12	6KT-SCHRAUBE DIN 933 M 8 X 30 8.8 A3L	HEXAGON BOLT DIN 933 M 8 X 30 8.8 A3L		
10	5895122	4	VIERKANTROHR 100 X 100 X 10 X 95	SQUARE TUBE 100 X 100 X 10 X 95		
11	11016330	4	LUFTFEDERTELLER, OBEN 310 D X 150 H	AIR-SUSPENSION SEAT (TOP) 310 D X 150 H		
12	11016499	4	LUFTFEDERBALG 661N VERSTÄRKT	AIR-SUSPENSION BELLOWS 661N REINFORCED		
13	11016375	4	ROLLBALGKOLBEN TYP 661	U-TYPE BELLOWS PISTON TYPE 661		
14	11016567	4	LUFTFEDERTELLER, UNTEN	AIR-SUSPENSION SEAT (BOTTOM)		
15	11016403	4	GUMMIHOHLFEDER	HOLLOW RUBBER SPRING		
16	5895046	4	BEGRENZER	LIMITER		
17	5895126	1	BEFESTIGUNGSPLATTE RECHTS	MOUNTING PLATE (RIGHT)		



# 1019

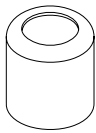
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N9122  
N9122 L ✓

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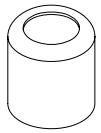
1019-M0001





POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11016326	2	LUFTFEDERTELLER, OBEN 360 D X 198 H	AIR-SUSPENSION SEAT (TOP) 360 D X 198 H		
2	11016404	6	INNENSECHSKANT- SCHRAUBE M12*40 8.8 DIN912	HEXAGON SOCKET BOLT M12*40 8.8 DIN912		
2.1	11016401	2	FLANSCH FÜR HOHLFEDER	FLANGE FOR HOLLOW SPRING		
2.2	11016402	2	BUCHSE FÜR HOHLFEDER	BUSH FOR HOLLOW SPRING		
3	11016398	2	GUMMIHOHLFEDER EE 100/120	HOLLOW RUBBER SPRING EE 100/120		
4	11016500	2	LUFTFEDERBALG 762N VERSTÄRKT	AIR-SUSPENSION BELLOWS 762N REINFORCED		
5	11016369	2	ROLLBALGKOLBEN TYP 662	U-TYPE BELLOWS PISTON TYPE 662		
6	11016622	6	ISOLIERTELLER	INSULATING DISC		
7	11016566	1	BEFESTIGUNGSPLATTE LINKS	MOUNTING PLATE (LEFT) LINKS		
8	11055815	12	MUTTER M8 8.8 DIN 934	NUT M8 8.8 DIN 934		
9	4056454	12	6KT-SCHRAUBE DIN 933 M 8 X 30 8.8 A3L	HEXAGON BOLT DIN 933 M 8 X 30 8.8 A3L		
10	5895121	4	VIERKANTROHR 100 X 100 X 10 X 95	SQUARE TUBE 100 X 100 X 10 X 95		
11	11016330	4	LUFTFEDERTELLER, OBEN 310 D X 150 H	AIR-SUSPENSION SEAT (TOP) 310 D X 150 H		
12	11016499	4	LUFTFEDERBALG 661N VERSTÄRKT	AIR-SUSPENSION BELLOWS 661N REINFORCED		
13	11016375	4	ROLLBALGKOLBEN TYP 661	U-TYPE BELLOWS PISTON TYPE 661		
14	11016567	4	LUFTFEDERTELLER, UNTEN	AIR-SUSPENSION SEAT (BOTTOM)		
15	11016403	4	GUMMIHOHLFEDER	HOLLOW RUBBER SPRING		
16	5895046	4	BEGRENZER	LIMITER		
17	5895102	1	BEFESTIGUNGSPLATTE RECHTS	MOUNTING PLATE (RIGHT) RECHTS		

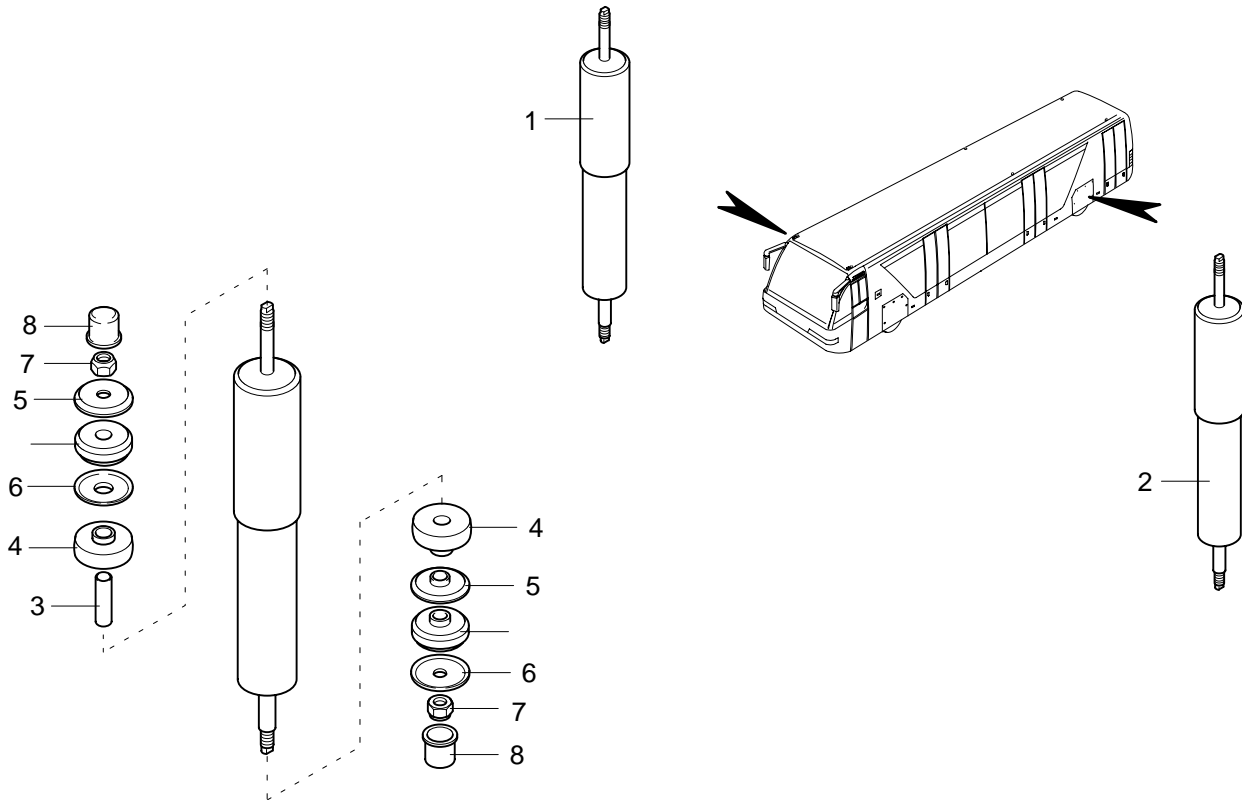
STOSSDÄMPFER  
SHOCK ABSORBER  
AMORTISSEUR  
AMMORTIZZATORE



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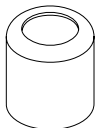
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N 9122 ✓  
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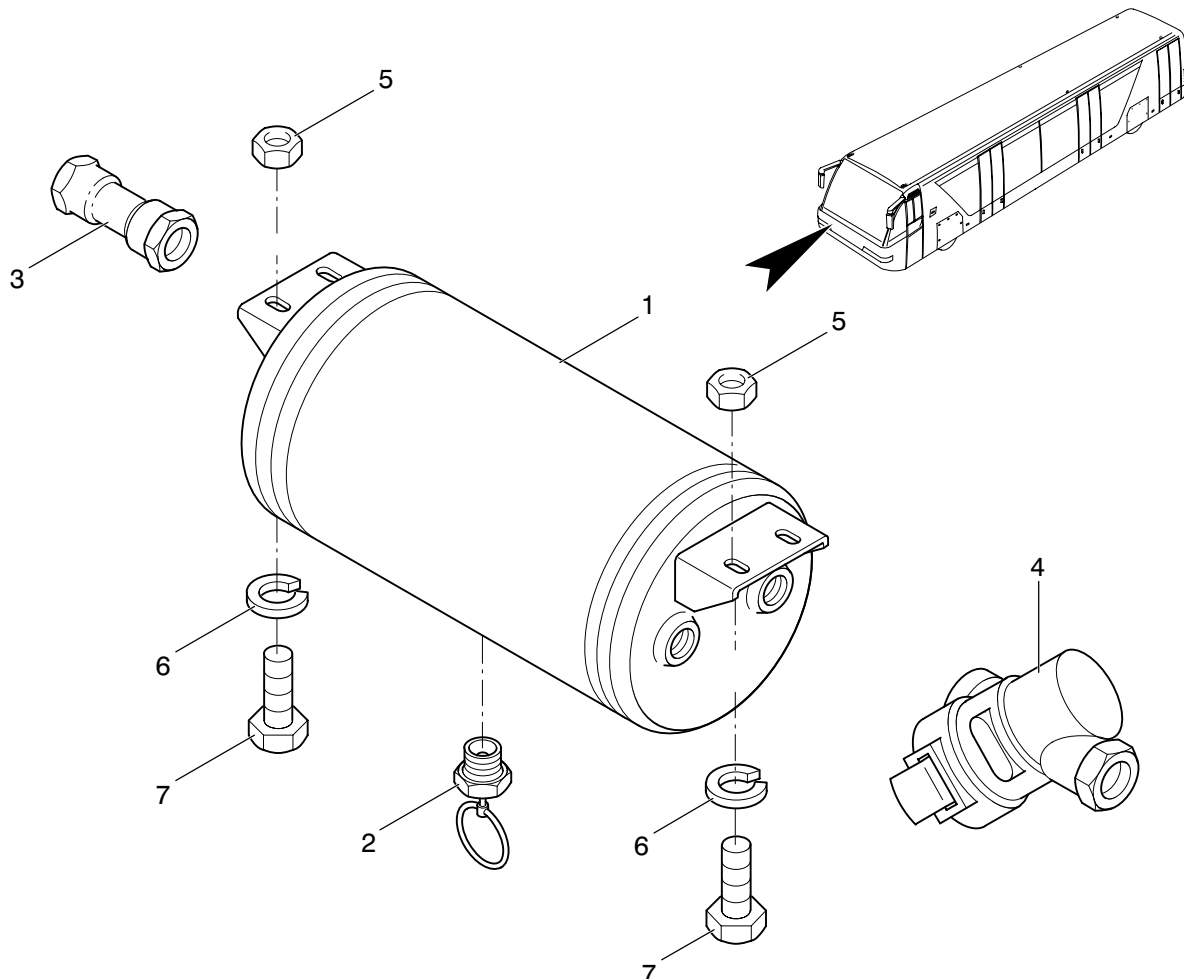
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11016414	2	STOßDÄMPFER VORN SCHWARZ	SHOCK ABSORBER (FRONT) BLACK		
2	11006416	2	STOßDÄMPFER HINTEN GRAU	SHOCK ABSORBER (REAR) GREY		
3	11016424	8	BUCHSE 00 1737 101 405	BUSH 00 1737 101 405		
4	11016421	16	GELENKGUMMI 00 1748 137 000	FLEXIBLE RUBBER ELEMENT 00 1748 137 000		
5	11016422	8	GELENKTELLER 00 1733 102 002	FLEXIBLE DISC 00 1733 102 002		
6	11016423	8	GELENKTELLER 00 1733 139 000	FLEXIBLE DISC 00 1733 139 000		
7	11056483	8	MUTTER M16*1,5 DIN 985	NUT M16*1.5 DIN 985		
8	11053375	8	SCHUTZKAPPE M16	PROTECTIVE CAP M16		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

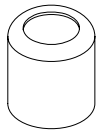
MAN D0836 LOH 03



1021-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896611	1	DRUCKLUFTBEHÄLTER 40L	COMPRESSED-AIR RESERVOIR (40L)		
2	5891368	1	ENTWÄSSERUNGSVENTIL	WATER DRAIN VALVE		
3	5600130	1	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
4	5891369	1	ROHRFILTER	PIPE FILTER		
5	4509100	4	6KT-MUTTER DIN 934 M10 8 A3L	HEXAGON NUT DIN 934 M10 8 A3L		
6	4445010	4	FEDERSCHEIBE DIN 127 A10 A4L	SPRING WASHER DIN 127 A10 A4L		
7	4056510	4	6KT-SCHRAUBE DIN 933 M10X22 8.8	HEXAGON BOLT DIN 933 M10X22 8.8		

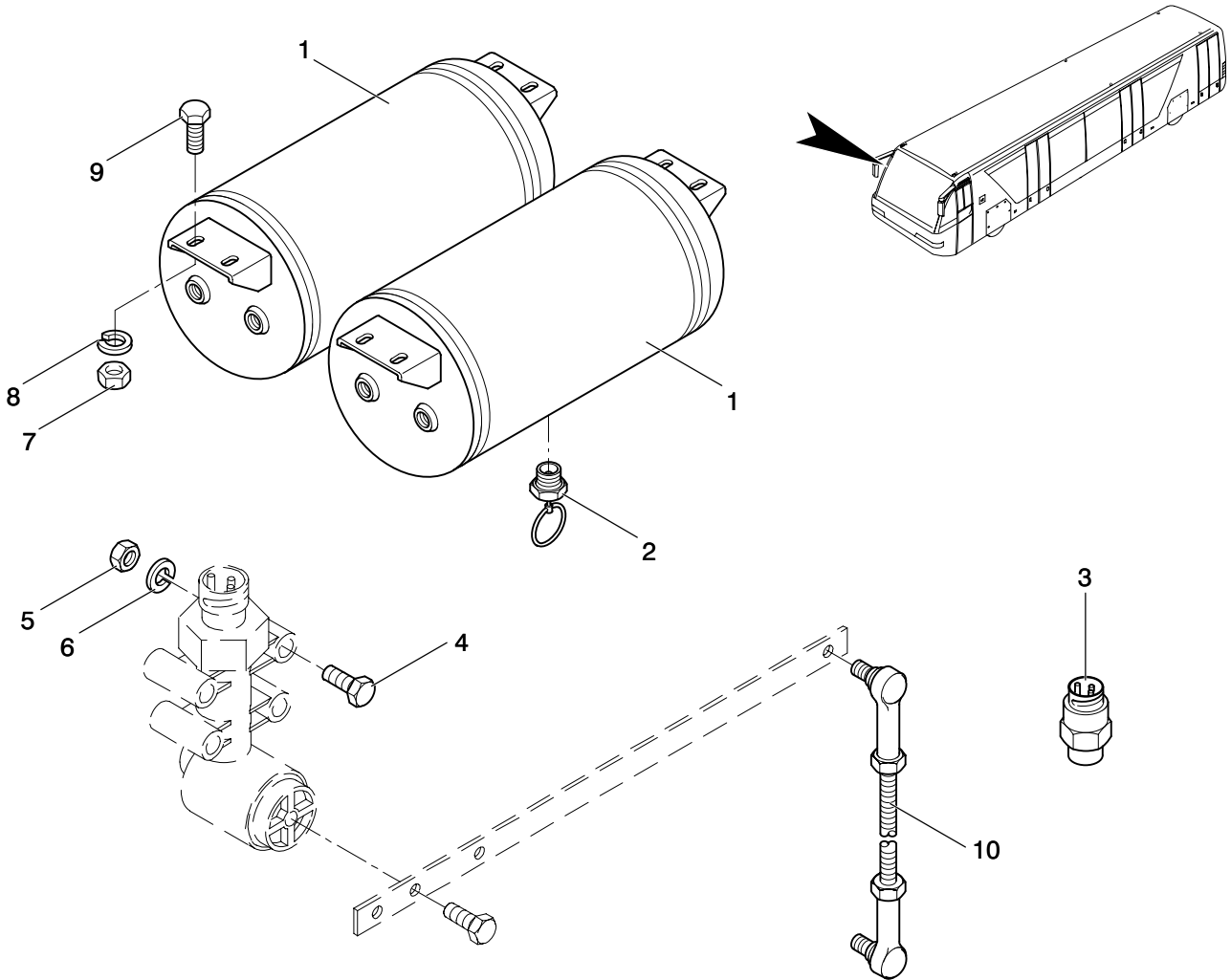
HEBE- UND SENKANLAGE  
 KNEELING SYSTEM  
 SYSTÈME DE LEVAGE ET ABAISSEMENT  
 IMPIANTO SOLLEVAMENTO E ABBASSAMENTO



**1024**

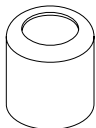
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



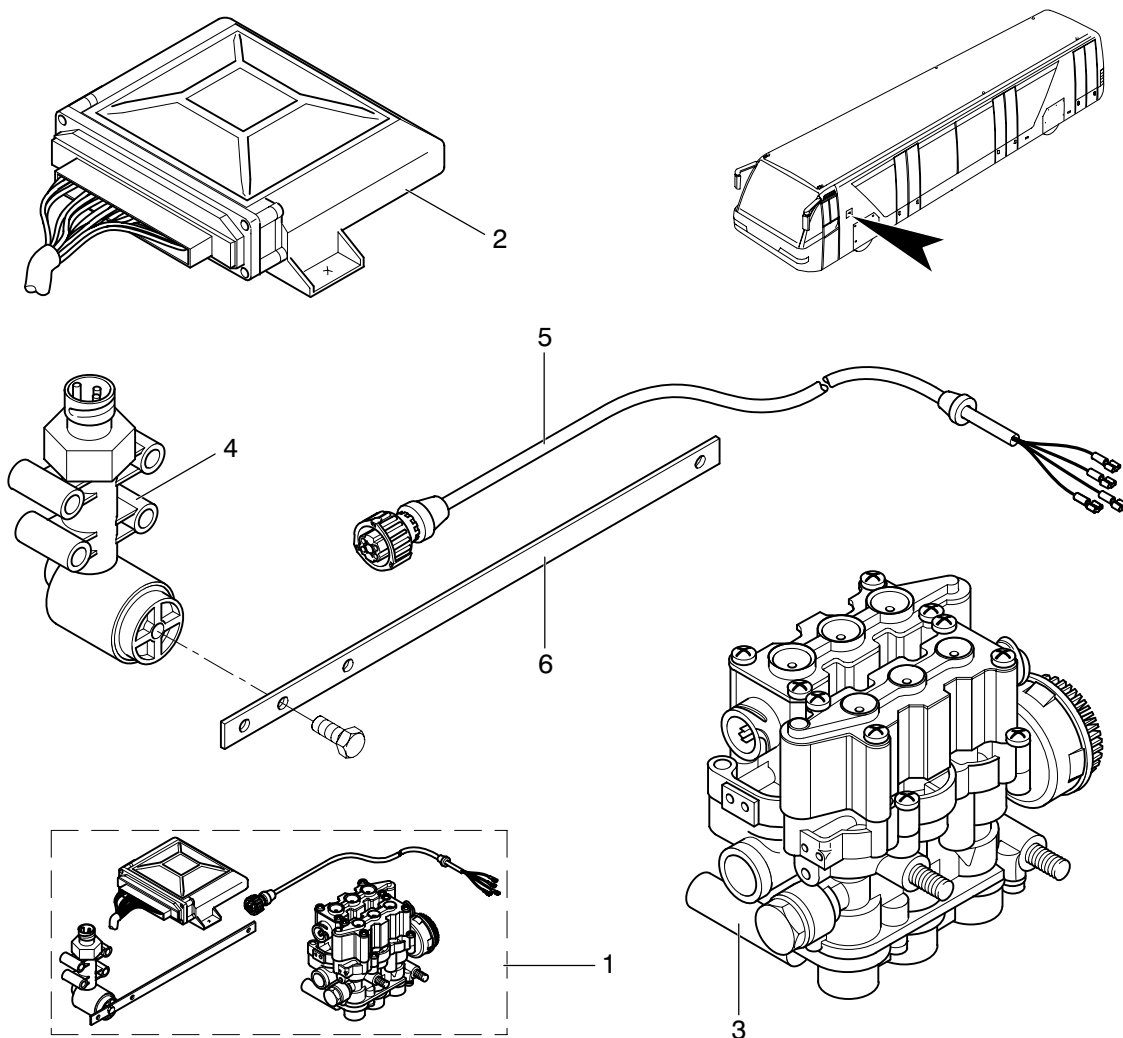
1024-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895796	2	LUFTBEHÄLTER	AIR RESERVOIR		
2	5891368	2	ENTWÄSSERUNGSVENTIL	WATER DRAIN VALVE		
3	11114409	1	DRUCKGEBER	PRESSURE SENDER		
4	4049260	6	6KT-SCHRAUBE DIN 931 M 8 X 60 8.8 A3L	HEXAGON BOLT DIN 931 M 8 X 60 8.8 A3L		
5	4509080	6	6KT-MUTTER DIN 934 M 8 8 A3L	HEXAGON NUT DIN 934 M 8 8 A3L		
6	4445008	6	FEDERRING DIN 127 A8 A4L	SPRING LOCK WASHER DIN 127 A8 A4L		
7	4509100	8	6KT-MUTTER DIN 934 M 10 8 A3L	HEXAGON NUT DIN 934 M 10 8 A3L		
8	4445010	8	FEDERRING DIN 127 A10 A4L	SPRING LOCK WASHER DIN 127 A10 A4L		
9	4056510	8	6KT-SCHRAUBE DIN 933 M 10 X 22 8.8	HEXAGON BOLT DIN 933 M 10 X 22 8.8		
10	5613192	3	STANGE	ROD		



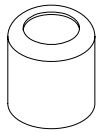
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



1025-M0001

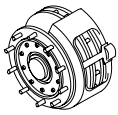
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895805	1	ECAS GARNITUR	ECAS EQUIPMENT		
2	5894960	1	ECAS STEUERGERÄT	ECAS CONTROL UNIT		
3	5894323	1	ECAS VENTIL	ECAS VALVE		
4	5653961	3	ECAS ENTFERNUNGS- SENSOR	ECAS DISTANCE SENSOR		
5	5653965	1	ECAS VENTILKABEL 10 M	ECAS VALVE CABLE (10 M)		
6	5653963	3	ECAS ENTFERNUNGS- SENSORHEBEL	ECAS DISTANCE SENSOR LEVER		



# 1025

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE

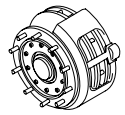




# **BG 11 BREMSANLAGE BRAKING SYSTEM SYSTÈME DE FREINAGE IMPIANTO DI FRENI**

LUFTTROCKNER ..... AIR DRYER DÉSICCATEUR D'AIR ET SERPENTIN REFROIDISS. ESSICCATORE E SERPENTINO DI RAFFREDDAMENTO	1110
ABS, ASR ..... ABS, ASR SYSTÈME DE FREINAGE ABS, ASR ABS, ASR	1120
DRUCKLUFTBEHÄLTER ..... COMPRESSED-AIR RESERVOIR RÉSERVOIR D'AIR COMPRIMÉ SERBATOIO DELL'ARIA COMPRESSA	1121
BREMSVENTIL ..... BRAKE VALVE VALVE COMMANDE DE FREIN VALVOLA DEI FRENI	1122
BREMSVENTIL ACHSE DC ..... BRAKE VALVE (DC AXLE) VALVE COMMANDE DE FREIN ESSIEU DC VALVOLA DEI FRENI ASSE DC	1123
BREMSVENTIL ACHSE SCANIA ..... BRAKE VALVE (SCANIA AXLE) VALVE COMMANDE DE FREIN ESSIEU SCANIA VALVOLA DEI FRENI ASSE SCANIA	1124
VERSCHRAUBUNGEN ..... THREADED CONNECTIONS BOULONNAGES AVVITAMENTI	1125
LUFTSCHLÄUCHE UND BREMSLEITUNGEN ..... AIR HOSES AND BRAKE LINES FLEXIBLES À AIR ET CONDUITES DE FREIN CAMERE D'ARIA E TUBAZIONI DEL FRENO	1126
EBS – BREMSENTEILE ..... EBS BRAKE PARTS PIÈCES DE FREIN EBS PARTI DEL FRENO EBS	1127
RETARDERSTEUERUNG – VOITH ..... RETARDER CONTROL – VOITH COMMANDE RETARDER – VOITH COMANDO RALLENTATORE – VOITH	1135
RETARDERSTEUERUNG – TELMA ..... RETARDER CONTROL – TELMA COMMANDE RETARDER – TELMA COMANDO RALLENTATORE – TELMA	1140

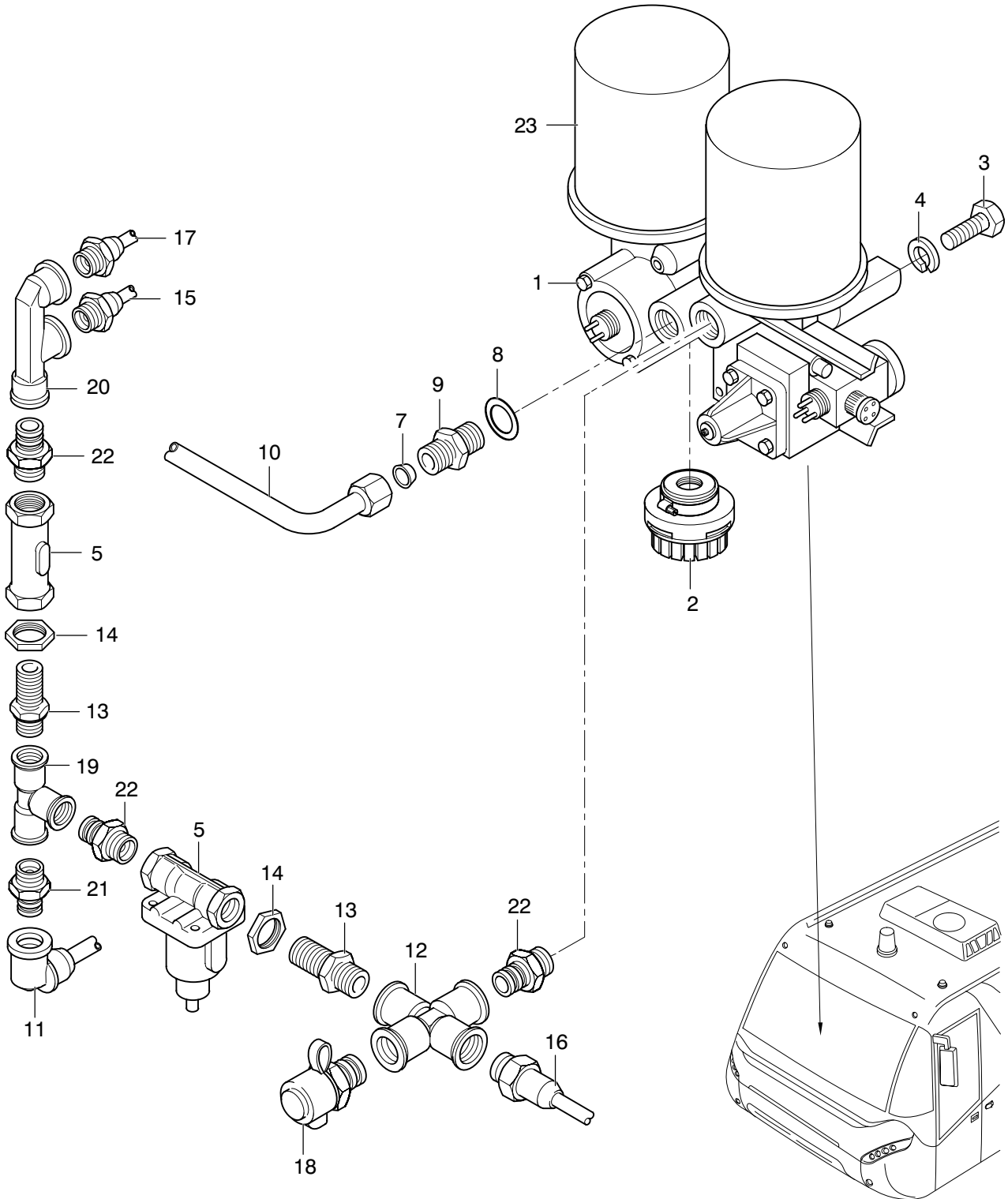
**LUFTTROCKNER**  
**AIR DRYER**  
**DÉSICCATEUR D'AIR ET SERPENTIN REFROIDISS.**  
**ESSICCATORE E SERPENTINO DI RAFFREDDAMENTO**



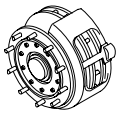
**1110**

- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



1110-M0001

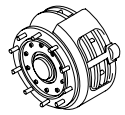


LUFTTROCKNER  
AIR DRYER  
DÉSICCATEUR D'AIR ET SERPENTIN REFROIDISS.  
ESSICCATORE E SERPENTINO DI RAFFREDDAMENTO

1110

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
3	5899040	1	LUFTTROCKNER WABCO 432 432 000 0	AIR DRYER WABCO 432 432 000 0		
4	5892430	1	SCHALLDÄMPFER WABCO 432 407 012 0	SILENCER WABCO 432 407 012 0		
5	4051119	3	SCHRAUBE DIN 961 M12 X 1,5 X 20-8.8	SCREW DIN 961 M12 X 1.5 X 20-8.8		
6	4445012	3	FEDERSCHRAUBE DIN 127 A12-A4L	SPRING BOLT DIN 127 A12-A4L		
7	5224908	1	RING 15	RING 15		
8	5320445	1	DICHTUNG 15	SEAL 15		
9	2430522	1	VERBINDUNGSSTUECK DIN 3901 L18 M-ST	CONNECTING PIECE DIN 3901 L18 M-ST		
10	5896641	1	ROHR 18X1,5	PIPE 18X1.5		
11	11018994	1	STECKVERBINDER 12X1,5	PLUG-IN CONNECTOR 12X1.5		
12	11019135	1	KREUZBLOCK M 16X1,5	CROSS BLOCK M 16X1.5		
13	5896657	2	S-STUTZEN M 16X1,5	S FITTING M 16X1.5		
14	11019029	2	KONTERMUTTER MIT O-RING M 22X1,5	COUNTERNUT WITH O-RING M 22X1.5		
15	5626460	1	DOPPELEINSTECK- VERBINDER	DOUBLE PLUG-IN CONNECTOR		
16	5626466	1	DOPPELEINSTECK- VERBINDER	DOUBLE PLUG-IN CONNECTOR		
17	5626468	1	DOPPELEINSTECK- VERBINDER	DOUBLE PLUG-IN CONNECTOR		
18	5626406	1	PRUEFASCHLUß	TEST CONNECTION		
19	11019011	1	T-STÜCKSCHNELLANSCHLUß M 16X1,5	T-PIECE QUICK CONNECTOR M 16X1.5		
20	11019201	1	F-STÜCK M 16X1,5	F-PIECE M 16X1.5		
21	11018998	1	SCHNELLANSCHLUß M 16X1,5	QUICK CONNECTOR M 16X1.5		
22	11018999	2	SCHNELLANSCHLUß M 22X1,5	QUICK CONNECTOR M 22X1.5		
23		2	PATRONE WABCO 432 410 020 2	CARTRIDGE WABCO 432 410 020 2		

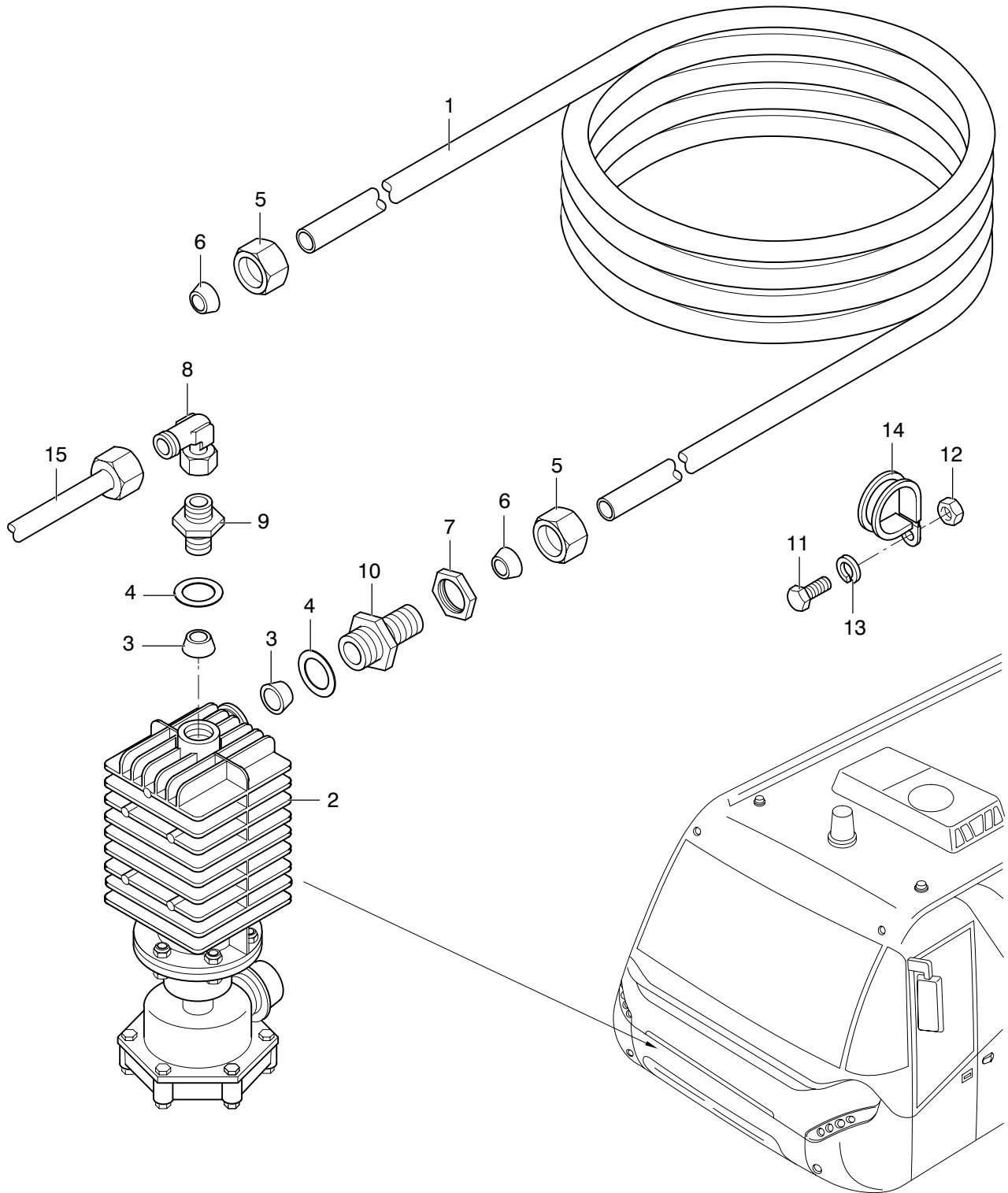
**LUFTTROCKNER**  
**AIR DRYER**  
**DÉSICCATEUR D'AIR ET SERPENTIN REFROIDISS.**  
**ESSICCATORE E SERPENTINO DI RAFFREDDAMENTO**



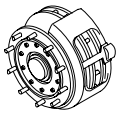
**1110**

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



1110-M0002

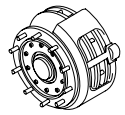


LUFTTROCKNER  
AIR DRYER  
DÉSICCATEUR D'AIR ET SERPENTIN REFROIDISS.  
ESSICCATORE E SERPENTINO DI RAFFREDDAMENTO

1110

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11019243	1	KÜHLSCHLANGE	COOLING COIL		
2	11017288	1	ENDWÄSSERUNGSVENTIL HALDEX TYP 782000	WATER DRAIN VALVE HALDEX TYPE 782000		
3	5242908	2	RING 15	RING 15		
4	5320445	2	DICHTUNG 15	SEAL 15		
5	2392500	2	ÜBERWURFMUTTER DIN 3870 L18	UNION NUT DIN 3870 L18		
6	2301625	2	SCHNEIDRING DIN 3861 18L	CUTTING RING DIN 3861 18L		
7	2392108	1	FLACHBUNDMUTTER DIN 74305-2 M26X1,5	FLAT-COLLAR NUT DIN 74305-2 M26X1.5		
8	2301624	1	WINKELVERSCHRAUBUNG DIN 3952 L18	ANGLED THREADED CON- NECTION DIN 3952 L18		
9	2430522	1	DOPPELVERSCHRAUBUNG DIN 3901 L18	DOUBLE THREADED CON- NECTION DIN 3901 L18		
10	5897648	1	S-STUTZEN	S FITTING		
11	4056402	1	6KT-SCHRAUBE DIN 933 M 6X18-8.8 A3L	HEXAGON BOLT DIN 933 M 6X18-8.8 A3L		
12	4509060	1	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		
13	4445006	1	SCHEIBE DIN 127 A6 A4L	WASHER DIN 127 A6 A4L		
14	2402366	1	GUMMISCHELLE H 3223 B18X20	RUBBER CLAMP H 3223 B18X20		
15	5896641	1	ROHR 18X1,5	PIPE 18X1.5		

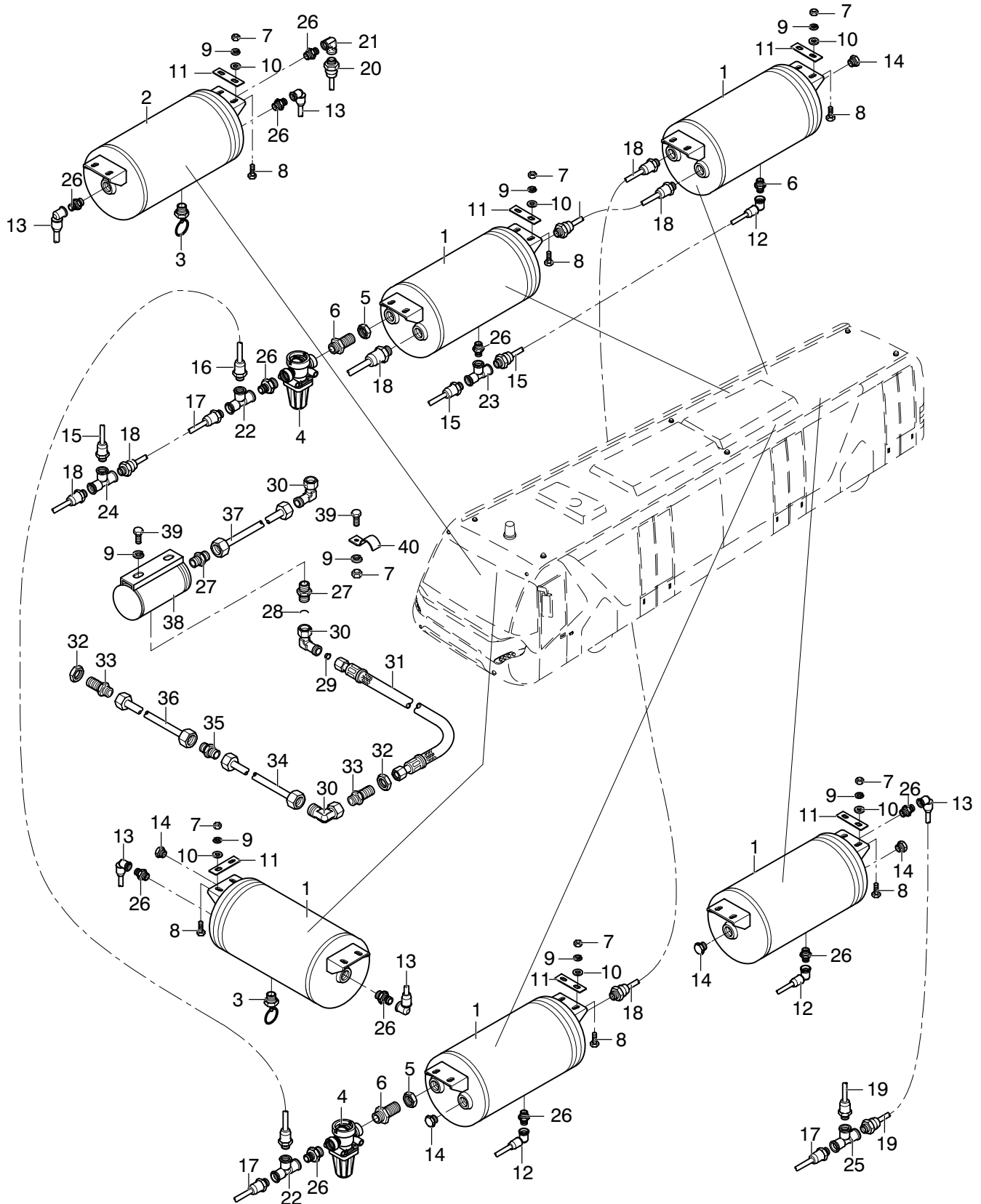
DRUCKLUFTBEHÄLTER  
 COMPRESSED AIR RESERVOIR  
 RÉSERVOIR D'AIR COMPRIMÉ  
 SERBATOIO DELL'ARIA COMPRESSA



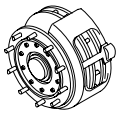
1121

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



1121-M0001



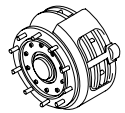
DRUCKLUFTBEHÄLTER  
COMPRESSED AIR RESERVOIR  
RÉSERVOIR D'AIR COMPRIMÉ  
SERBATOIO DELL'ARIA COMPRESSA

1121

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895795	5	LUFTKESEL ALUM. 20/206	AIR TANK ALUM. 20/206		
2	5895796	1	LUFTKESEL ALUM. 30/246	AIR TANK ALUM. 30/246		
3	5891368	2	ENDWÄSSERUNGSVENTIL KNORR 366.1122.5	WATER DRAIN VALVE KNORR 366.1122.5		
4	5899022	2	ÜBERSTRÖMVENTIL WABCO 475 010 3990	OVERFLOW VALVE WABCO 475 010 3990		
5	2390299	2	FLACHBUNDMUTTER DIN 80705 M22X1,5	FLAT-COLLAR NUT DIN 80705 M22X1.5		
6	2430233	2	DOPPELVERSCHRAUBUNG DIN 3910 L15	DOUBLE THREADED CONNECTION DIN 3910 L15		
7	4509100	7	6KT-MUTTER DIN 934 M10-8 A3L	HEXAGON NUT DIN 934 M10 -8 A3L		
8	4056510	6	6KT-SCHRAUNE DIN 933 M10X22-8.8	HEXAGON BOLT DIN 933 M10X22-8.8		
9	4445010	9	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
10	4425105	6	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
11	5897637	6	UNTERLAGE	SUPPORT		
12	11018992	2	STECKVERBINDER 6X1,0	PLUG-IN CONNECTOR 6X1.0		
13	11018994	4	STECKVERBINDER 12X1,5	PLUG-IN CONNECTOR 12X1.5		
14	5626409	4	STOPFEN	PLUG		
15	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
16	5626463	2	STECKVERBINDER	PLUG-IN CONNECTOR		
17	5626466	2	STECKVERBINDER	PLUG-IN CONNECTOR		
18	5626467	7	STECKVERBINDER	PLUG-IN CONNECTOR		
19	5626468	2	STECKVERBINDER	PLUG-IN CONNECTOR		
20	5626470	1	STECKVERBINDER	PLUG-IN CONNECTOR		
21	11019010	1	BOGENANSCHLUSS	ANGLED CONNECTION		
22	11019134	1	L-STÜCK M16X1,5	L-PIECE M16X1.5		
23	11019011	1	T-STÜCK M16X1,5	T-PIECE M16X1.5		
24	1101949	1	T-STÜCK M16X1,5	T-PIECE M16X1.5		
25	5895819	1	T-STÜCK	T-PIECE		
26	11018999	9	SCHNELLANSCHLUSS M22X1,5	QUICK CONNECTOR M22X1.5		
27	2430522	1	DOPPELVERSCHRAUBUNG DIN 3901 L18 M-ST	DOUBLE THREADED CONNECTION DIN 3901 L18 M-ST		
28	5320445	1	DICHTUNG 15	SEAL 15		
29	5242908	1	RING 15	RING 15		
30	2301624	1	BOGENANSCHLUSS DIN 3952 L18	ANGLED CONNECTION DIN 3952 L18		
31	5626437	1	BREMROHR-TEFLON	TEFLON BRAKE PIPE		
32	2392108	2	FLACHBUNDMUTTER DIN 7405-2 M26X1,5	FLAT-COLLAR NUT DIN 7405-2 M26X1.5		
33	2430172	2	DOPPELVERSCHRAUBUNG DIN 3901 L18	DOUBLE THREADED CONNECTION DIN 3901 L18		
34	5896639	1	ROHR 18X1,5 (MUSTER)	PIPE 18X1.5 (SAMPLE)		
35	2392632	1	DOPPELVERSCHRAUBUNG DIN 3902 L18-ST	DOUBLE THREADED CONNECTION DIN 3902 L18-ST		
36	5896640	1	ROHR 18X1,5 (MUSTER)	PIPE 18X1.5 (SAMPLE)		
37	5896638	1	ROHR 18X1,5 (MUSTER)	PIPE 18X1.5 (SAMPLE)		
38	81.51401-0117	1	LUFTKESEL 1 L	AIR TANK 1 L		
39	4056504	2	6KT-SCHRAUBE DIN 933 M10X15-8.8 A3L	HEXAGON BOLT DIN 933 M10X15-8.8 A3L		
40	5626444	1	SHELLE D = 18	CLAMP D = 18		



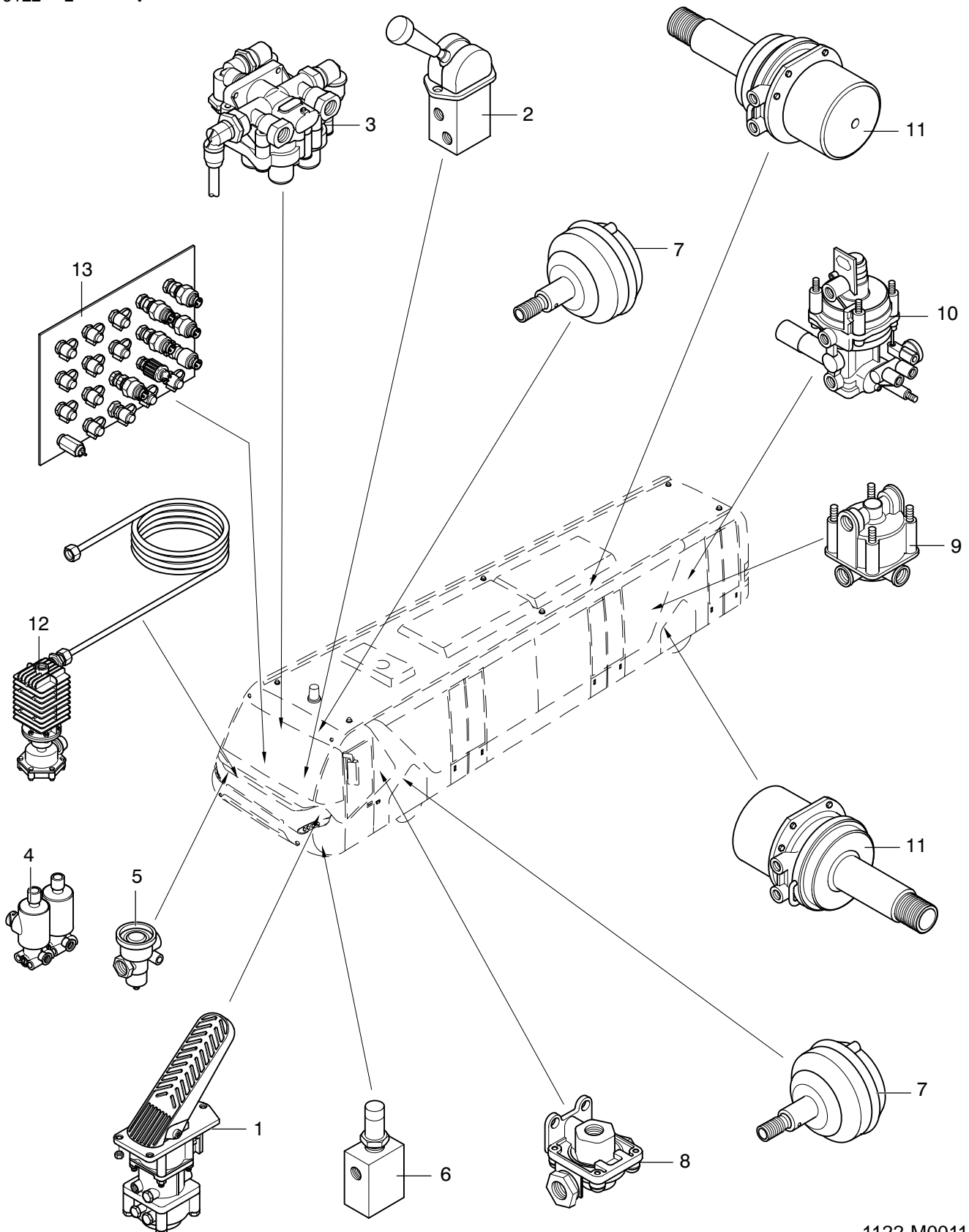
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



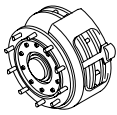
**1122**

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



1122-M0011

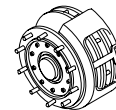


**BREMSVENTIL  
BRAKE VALVE  
VALVE COMMANDE DE FREIN  
VALVOLA DEI FRENI**

**1122**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894350	1	TRITTPLETTENBREMSVENTIL WABCO 401 318 003 0 ☞ BG 1122	PEDAL-OPERATED BRAKE VALVE WABCO 401 318 003 0 ☞ BG 1122		
2	11017300	1	HANDBREMSVENTIL WABCO ☞ BG 1122	HAND-BRAKE VALVE, WABCO ☞ BG 1122		
3	5650958	1	VIERKREISSCHUTZVENTIL WABCO 934 714 110 0 ☞ BG 1122	FOUR-CIRCUIT PROTECTION VALVE WABCO 934 714 110 0 ☞ BG 1122		
4	5586420	2	MAGNETVENTIL WABCO 472 170 600 0 ☞ BG 1122	SOLENOID VALVE WABCO 472 170 600 0 ☞ BG 1122		
5	5894938	1	DRUCKBEGRENZUNGSVEN- TIL WABCO 475 015 004 0 ☞ BG 1122	PRESSURE LIMITING VALVE WABCO 475 015 004 0 ☞ BG 1122		
6	11017246	1	SCHALTVENTIL KNORR AE1208 ☞ BG 1122	SWITCHING VALVE KNORR AE1208 ☞ BG 1122		
7	5894358	2	MEMBRANZYLINDER WABCO 423 046 001 0 ☞ BG 1122	DIAPHRAGM CYLINDER WABCO 423 046 001 0 ☞ BG 1122		
8	5652579	1	SCHNELLENTLÜFTUNGS- VENTIL WABCO ☞ BG 1122	RAPID BLEEDER VALVE, WABCO ☞ BG 1122		
9	11017200	1	ÜBERLASTSCHUTZVENTIL KNORR RE2221 ☞ BG 1122	OVERLOAD PROTECTION VALVE KNORR RE2221 ☞ BG 1122		
10	5894352	1	BREMSKRAFTREGLER KNORR BR 5503 ☞ BG 1122	BRAKE-POWER REGULATOR KNORR BR 5503 ☞ BG 1122		
11	5894357	1	KOMBIBREMSZYLINDER 18/24 ☞ BG 1122	COMBINATION BRAKE CYLINDER 18/24 ☞ BG 1122		
12	5899040	1	LUFTTROCKNER WABCO 432 432 000 0 ☞ BG 1122	AIR DRYER WABCO 432 432 000 0 ☞ BG 1122		
13			GRUNDPLATTE MIT PRÜF- LEISTE KOMPLETT ☞ BG 1125	BASE PLATE WITH TEST PA- NEL (COMPLETE) ☞ BG 1125		

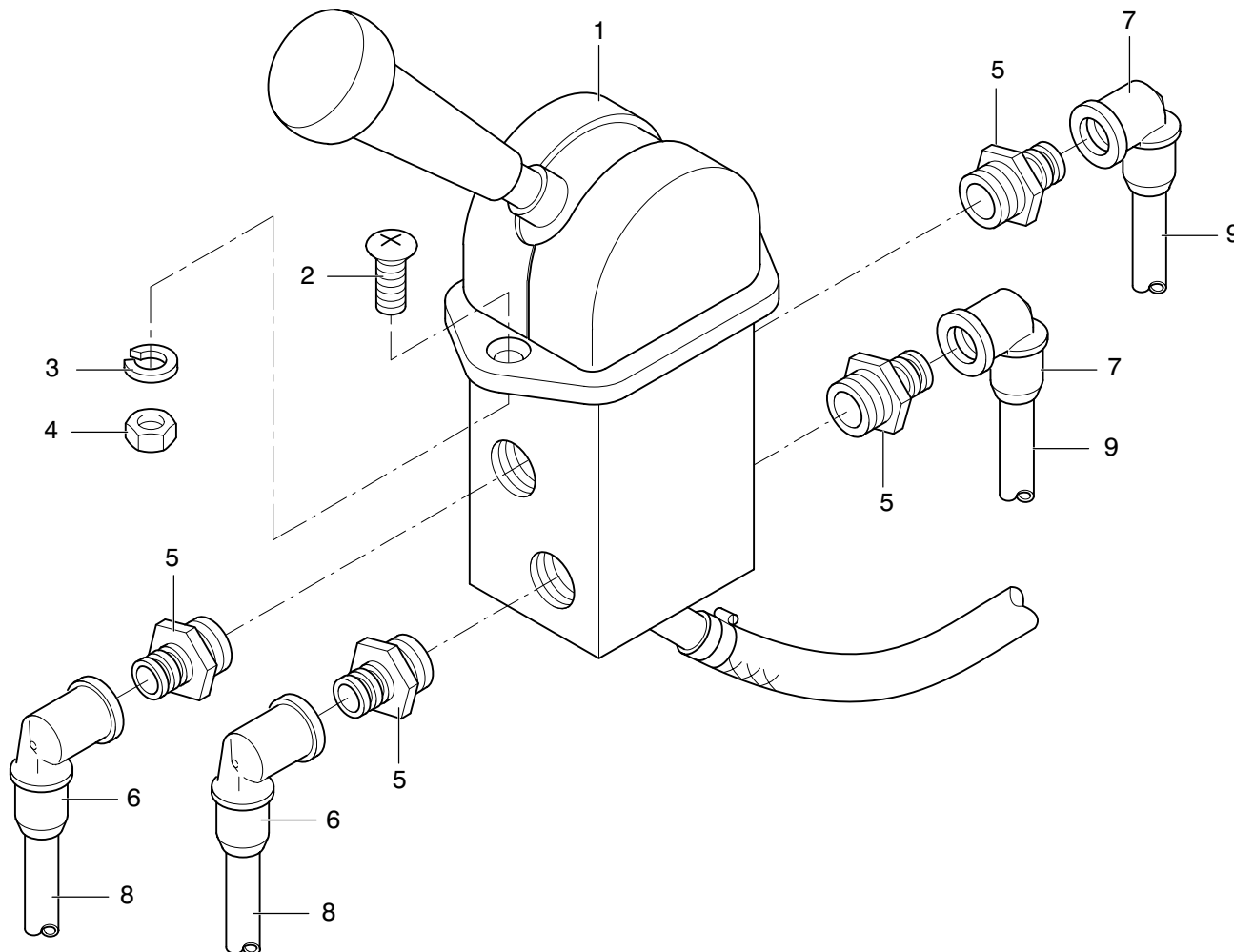
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



**1122**

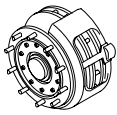
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



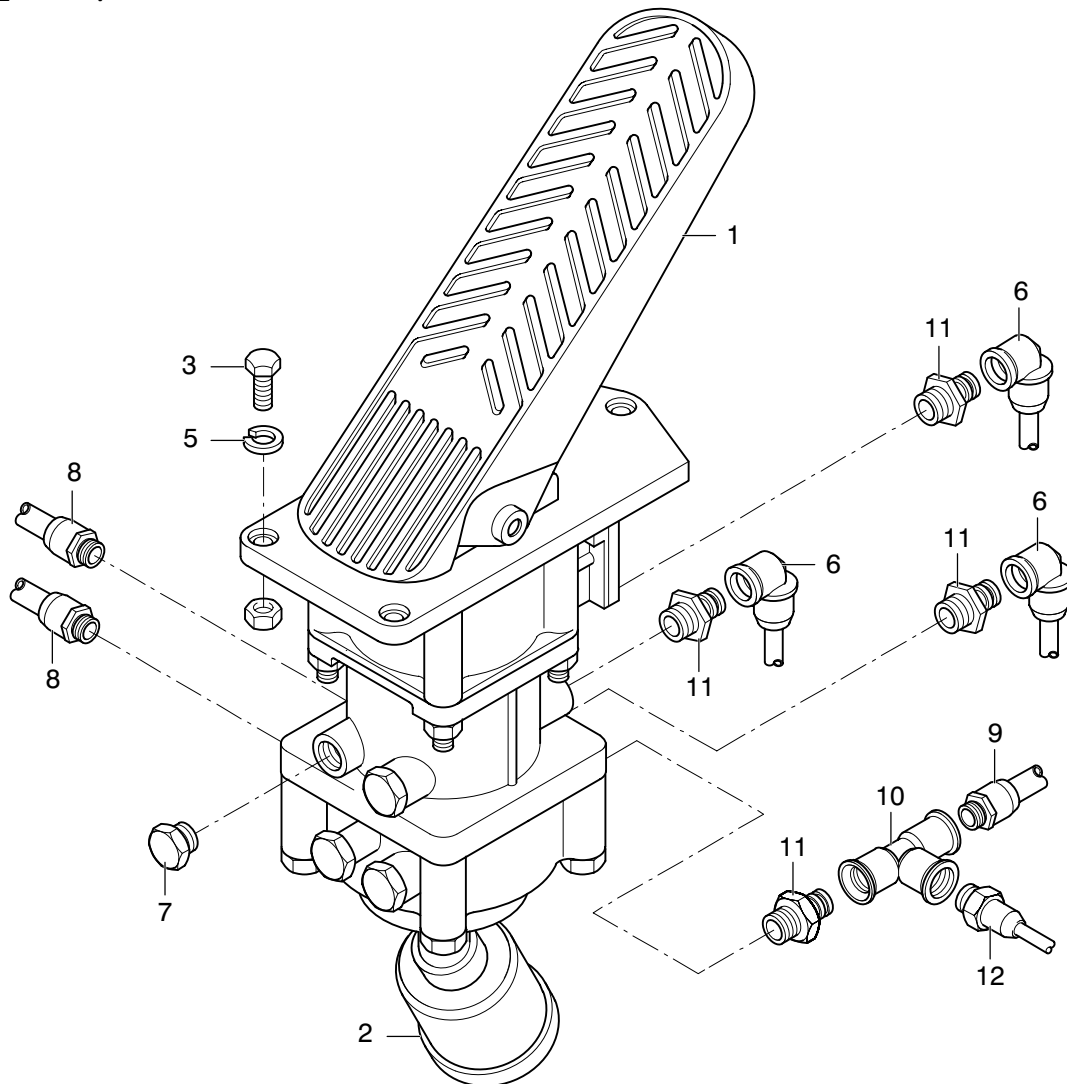
1122-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11017300	1	HANDBREMSVENTIL KNORR	HAND-BRAKE VALVE KNORR		
2	4012127	2	LINSENSCHRAUBE DIN 936 M 6 X 20-5.8	OVAL-HEAD SCREW DIN 936 M 6 X 20-5.8		
3	4445006	2	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
4	4509060	2	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		
5	11018997	4	SCHNELLANSCHLUß	QUICK CONNECTOR		
6	11018993	2	STECKVERBINDER 8 X 1,0	PLUG-IN CONNECTOR 8 X 1.0		
7	11019199	2	STECKVERBINDER 10 X 1,5	PLUG-IN CONNECTOR 10 X 1.5		
8	11016874	MTR	POLYBREMSLEITUNGSROHR 8 X 1,0 SCHWARZ	POLY BRAKE PIPE 8 X 1.0, BLACK		
9	11016879	MTR	POLYBREMSLEITUNGSROHR 10 X 1,5 SCHWARZ	POLY BRAKE PIPE 10 X 1.5, BLACK		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

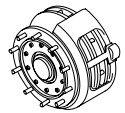
MAN D0836 LOH 03



1122-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894350	1	TRITTPLATTENBREMSE- VENTIL WABCO 461 318 003 0	PEDAL-OPERATED BRAKE VALVE WABCO 461 318 003 0		
2	5617416	1	SCHALLDÄMPFER WABCO 432 407 060 0	SILENCER WABCO 432 407 060 0		
3	4056456	3	6KT-SCHRAUBE DIN 933 M 8 X 25 8.8 VZ	HEXAGON BOLT DIN 933 M 8 X 25 8.8 GALV.		
4	4509080		6KT-MUTTER DIN 934 M8 – 8 A3	HEXAGON NUT DIN 934 M8 – 8 A3		
5	11054678	3	FEDERRING DIN 127 M 8 FORM B VZ	SPRING LOCK WASHER DIN 127 M 8, TYPE B, GALV.		
6	11018994	3	STECKVERBINDER	PLUG-IN CONNECTOR		
7	5896656	1	STOPFEN	PLUG		
8	5626459	2	STECKVERBINDER	PLUG-IN CONNECTOR		
9	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
10	11019011	1	T-STÜCK	T-PIECE		
11	11018998	4	SCHNELLANSCHLUSS	QUICK CONNECTOR		
12	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		

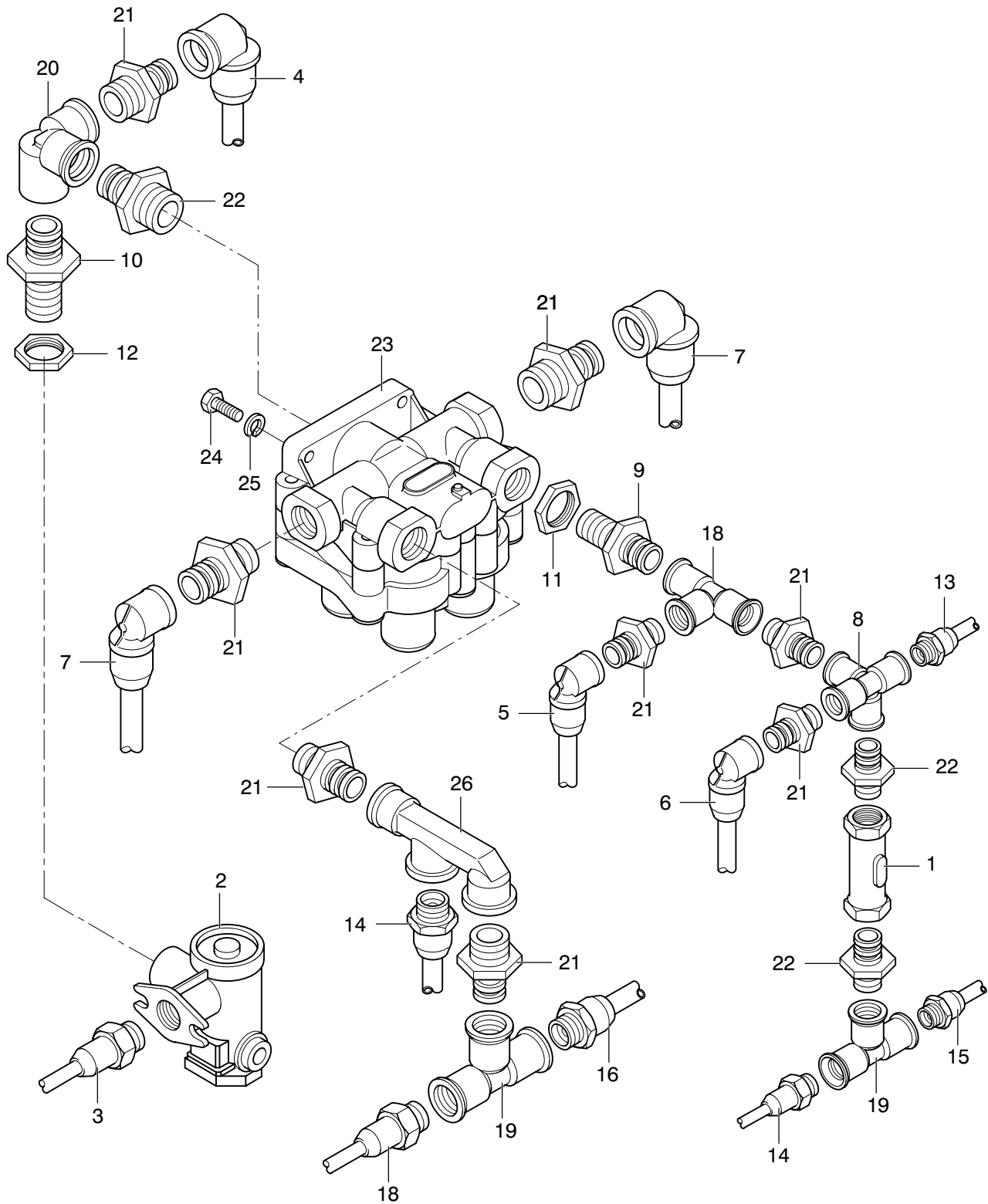
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



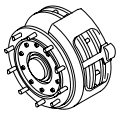
**1122**

N 9112	✓
N 9112 L	✓
N 9122	✓
N 9122 L	✓

MAN D0836 LOH 03



1122-M0003

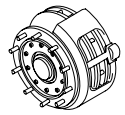


BREMSVENTIL  
BRAKE VALVE  
VALVE COMMANDE DE FREIN  
VALVOLA DEI FRENI

1122

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5600130	1	RÜCKSCHLAGVENTIL WABCO 434 014 000 0	NON-RETURN VALVE WABCO 434 014 000 0		
2	5899041	1	DRÜCKBEGRENZER WABCO 475 010 032 0	PRESSURE LIMITER WABCO 475 010 032 0		
3	11017860	1	EINSCHRAUBER	MALE CONNECTOR		
4	11018992	1	STECKVERBINDER 6 X 1,0	PLUG-IN CONNECTOR 6 X 1.0		
5	11019193	2	STECKVERBINDER 8 X 1,0	PLUG-IN CONNECTOR 8 X 1.0		
6	5895325	1	STECKVERBINDER	PLUG-IN CONNECTOR		
7	11018994	1	GE-STECKVERBINDER 10 X 1,5, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR 10 X 1.5, M 22 X 1.5		
8	5895823	1	GE-STECKVERBINDER	STRAIGHT PLUG-IN CONNECTOR		
9	11019018	1	S-STUTZEN M16X1,5:M16X1,5	S FITTING M16X1.5:M16X1.5		
10	5896657	1	S-STUTZEN	S FITTING		
11	11019028	1	KONTERMUTTER MIT O-RING M16X1,5	COUNTERNUT WITH O-RING M16X1.5		
12	11019029	1	KONTERMUTTER MIT O-RING M22X1,5	COUNTERNUT WITH O-RING M22X1.5		
13	5626459	1	STECKVERBINDER	PLUG-IN CONNECTOR		
14	5626460	2	STECKVERBINDER	PLUG-IN CONNECTOR		
15	5626463	1	STECKVERBINDER	PLUG-IN CONNECTOR		
16	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		
17	5626470	1	STECKVERBINDER	PLUG-IN CONNECTOR		
18	11019134	1	L-STÜCK M16X1,5	L-PIECE M16X1.5		
19	11019011	2	T-STÜCK M16X1,5	T-PIECE M16X1.5		
20	5895794	1	3-WEG STÜCK	3-WAY PIECE		
21	11018998	8	SCHNELLASCHLUSS M16X1,5	QUICK CONNECTOR M16X1.5		
22	11018999	2	SCHNELLASCHLUSS M22X1,5	QUICK CONNECTOR M22X1.5		
23	5650958	1	VIERKREISSCHUTZVENTIL WABCO 934 714 110 0	FOUR-CIRCUIT PROTECTION VALVE WABCO 934 714 110 0		
24	4056452	2	6KT-SCHRAUBE DIN 933 M 8X20-8.8 A3L	HEXAGON BOLT DIN 933 M 8X20-8.8 A3L		
25	4445008	2	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
26	11019201	1	F-STÜCK	F-PIECE		

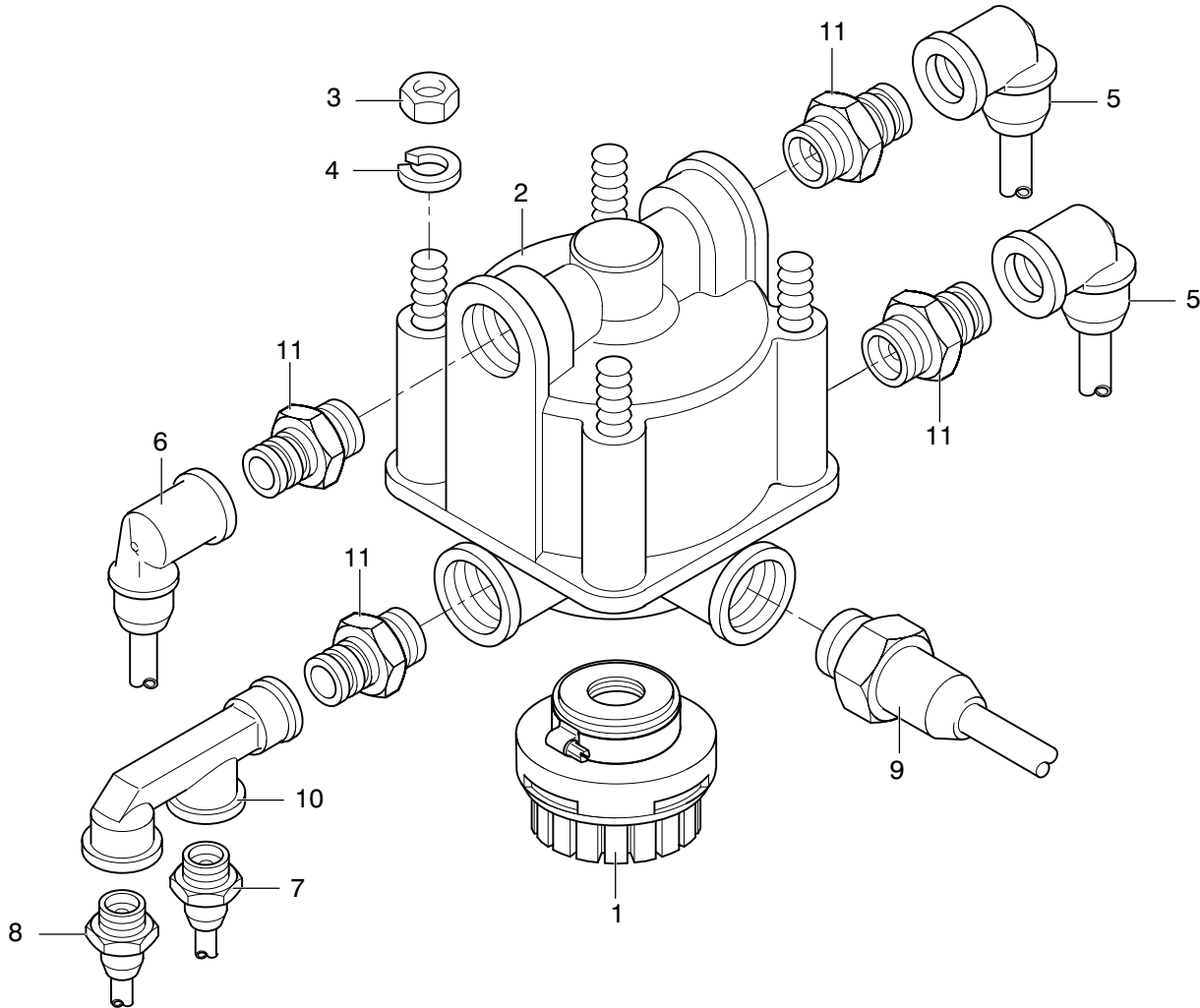
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



**1122**

N 9112            ✓  
 N 9112 L        ✓  
 N 9122            ✓  
 N 9122 L        ✓

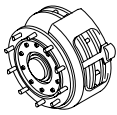
MAN D0836 LOH 03



1122-M0008

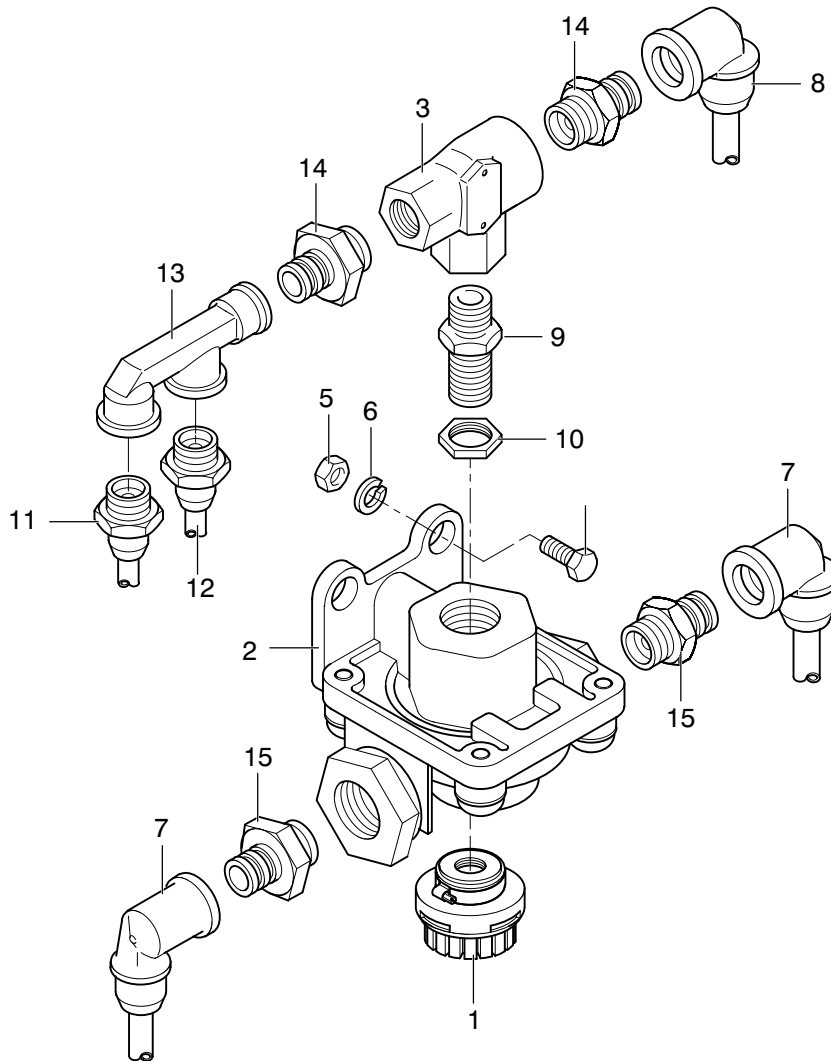
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5617416	1	SCHALLDÄMPFER WABCO 432 407 060 0	SILENCER WABCO 432 407 060 0		
2	11017200	2	ÜBERLASTSCHUTZVENTIL KNORR RE 2221	OVERLOAD PROTECTION VALVE KNORR RE 2221		
3	4509080	4	6KT-MUTTER DIN 934 M 8-8 A3L	HEXAGON NUT DIN 934 M 8-8 A3L		
4	4445008	4	FEDERSCHEIBE DIN 127 A8-A4L	SPRING WASHER DIN 127 A8-A4L		
5	5895325	2	STECKVERBINDER	PLUG-IN CONNECTOR		
6	11018994	1	STECKVERBINDER 12X1,5	PLUG-IN CONNECTOR 12X1.5		
7	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
8	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		
9	5626471	1	STECKVERBINDER	PLUG-IN CONNECTOR		
10	11019201	1	F-STÜCK	F-PIECE		
11	11018999	1	SCHNELLANSCHLUß M 22 X 1,5	QUICK CONNECTOR M 22 X 1.5		





N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

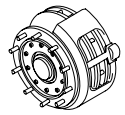
MAN D0836 LOH 03



1122-M0007

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5617416	1	SCHALLDÄMPFER WABCO 432 407 060 0	SILENCER WABCO 432 407 060 0		
2	5652579	1	SCHNELLENTLÜFTUNGS- VENTIL	RAPID BLEEDER VALVE		
3	11017272	1	3-2 WEGVENTIL KNORR AE 4146	3/2-WAY VALVE KNORR AE 4146		
4	4056456	2	6KT-SCHRAUBE DIN 933 M 8X25-8.8 A3L	HEXAGON BOLT DIN 933 M 8X25-8.8 A3L		
5	4509080	2	6KT-MUTTER DIN 934 M 8-8 A3L	HEXAGON NUT DIN 934 M 8-8 A3L		
6	4445008	2	FEDERSCHEIBE DIN 127 A8-A4L	SPRING WASHER DIN 127 A8-A4L		
7	11018994	2	STECKVERBINDER	PLUG-IN CONNECTOR		
8	11017860	1	STECKVERBINDER	PLUG-IN CONNECTOR		
9	5896657	1	SCHNELLANSCHLUSS	QUICK CONNECTOR		
10	11019029	1	KONTERMUTTER NIT O-RING M22X1,5	COUNTERNUT WITH O-RING M22X1.5		
11	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
12	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		
13	11019201	1	F-STÜCK	F-PIECE		
14	11018998	2	SCHNELLANSCHLUSS 16X1,5	QUICK CONNECTOR 16X1.5		
15	11018999	2	SCHNELLANSCHLUSS	QUICK CONNECTOR		

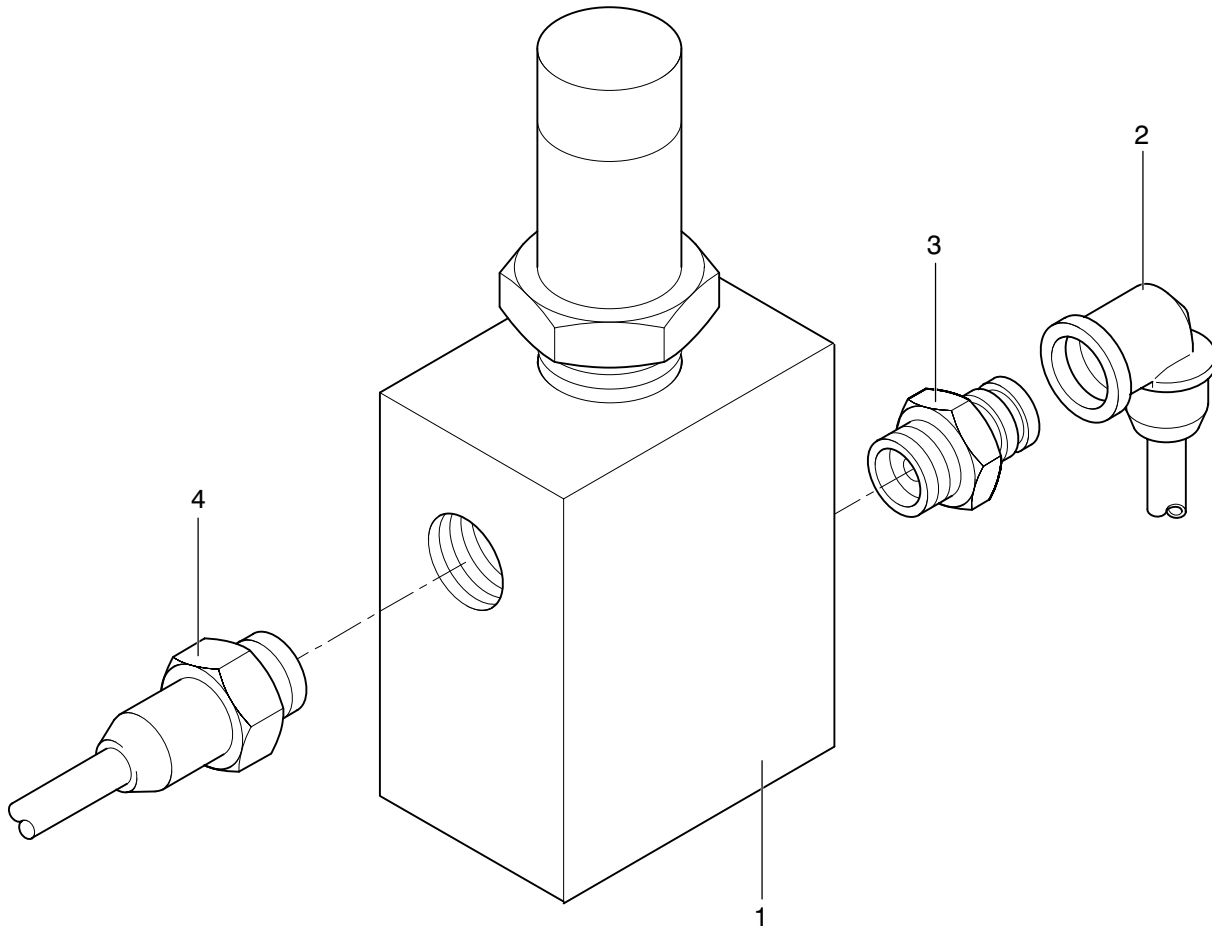
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



# 1122

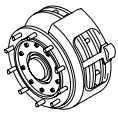
N 9112            ✓  
 N 9112 L        ✓  
 N 9122            ✓  
 N 9122 L        ✓

MAN D0836 LOH 03



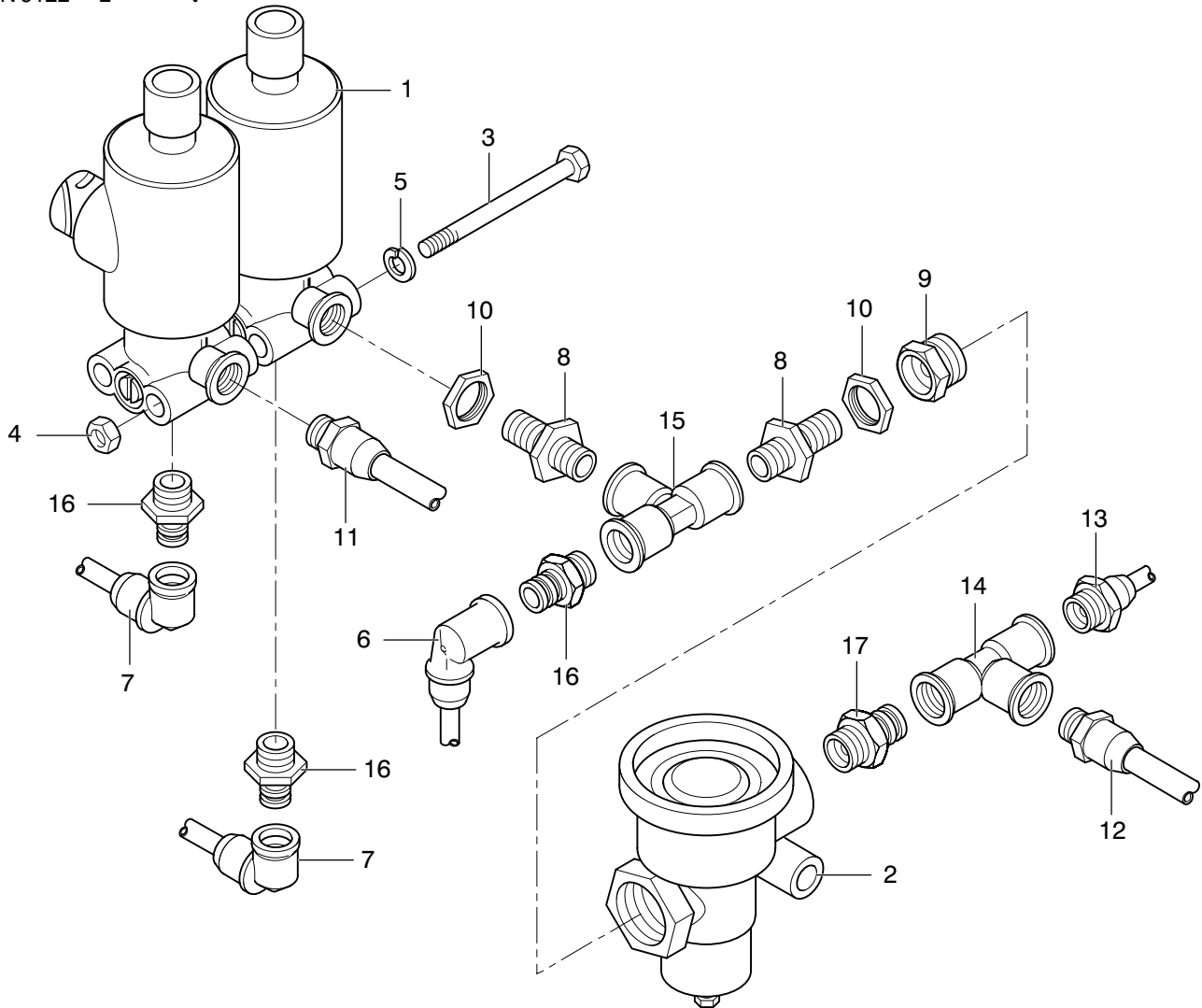
1122-M0005

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11017246	1	SCHALTVENTIL KNORR AE1208	SWITCHING VALVE KNORR AE1208		
2	11018992	1	STECKVERBINDER 6X1,0	PLUG-IN CONNECTOR 6X1.0		
3	5626459	1	SCHNELLANSCHLUß	QUICK CONNECTOR		
4	11018996	1	STECKVERBINDER 12 X 1,5	PLUG-IN CONNECTOR 12 X 1.5		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

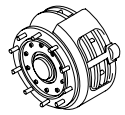
MAN D0836 LOH 03



1122-M0004

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5586420	2	MAGNETVENTIL WABCO 472 170 600 0	SOLENOID VALVE WABCO 472 170 600 0		
2	5894938	1	DRUCKBEGRENZUNGSVEN- TIL WABCO 475 015 004 0	PRESSURE LIMITING VALVE WABCO 475 015 004 0		
3	4049272	2	6KT-SCHRAUBE DIN 931 M 8X95-8.8	HEXAGON BOLT DIN 931 M 8X95-8.8		
4	4509080	2	6KT-MUTTER DIN 934 M8-8 A3L	HEXAGON NUT DIN 934 M8-8 A3L		
5	4445008	2	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
6	11018992	1	STECKVERBINDER	PLUG-IN CONNECTOR		
7	11019193	2	STECKVERBINDER	PLUG-IN CONNECTOR		
8	11018913	2	STECKVERBINDER	PLUG-IN CONNECTOR		
9	11019013	1	ADAPTER	ADAPTER		
10	11018966	2	KONTERMUTTER MIT O-RING	COUNTERNUT WITH O-RING		
11	5626459	1	STECKVERBINDER	PLUG-IN CONNECTOR		
12	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
13	5626463	1	STECKVERBINDER	PLUG-IN CONNECTOR		
14	11019134	1	L-STÜCK	L-PIECE		
15	11019048	1	T-STÜCK	T-PIECE		
16	11018996	2	SCHNELLANSCHLUSS	QUICK CONNECTOR		
17	11018998	1	SCHNELLANSCHLUSS	QUICK CONNECTOR		

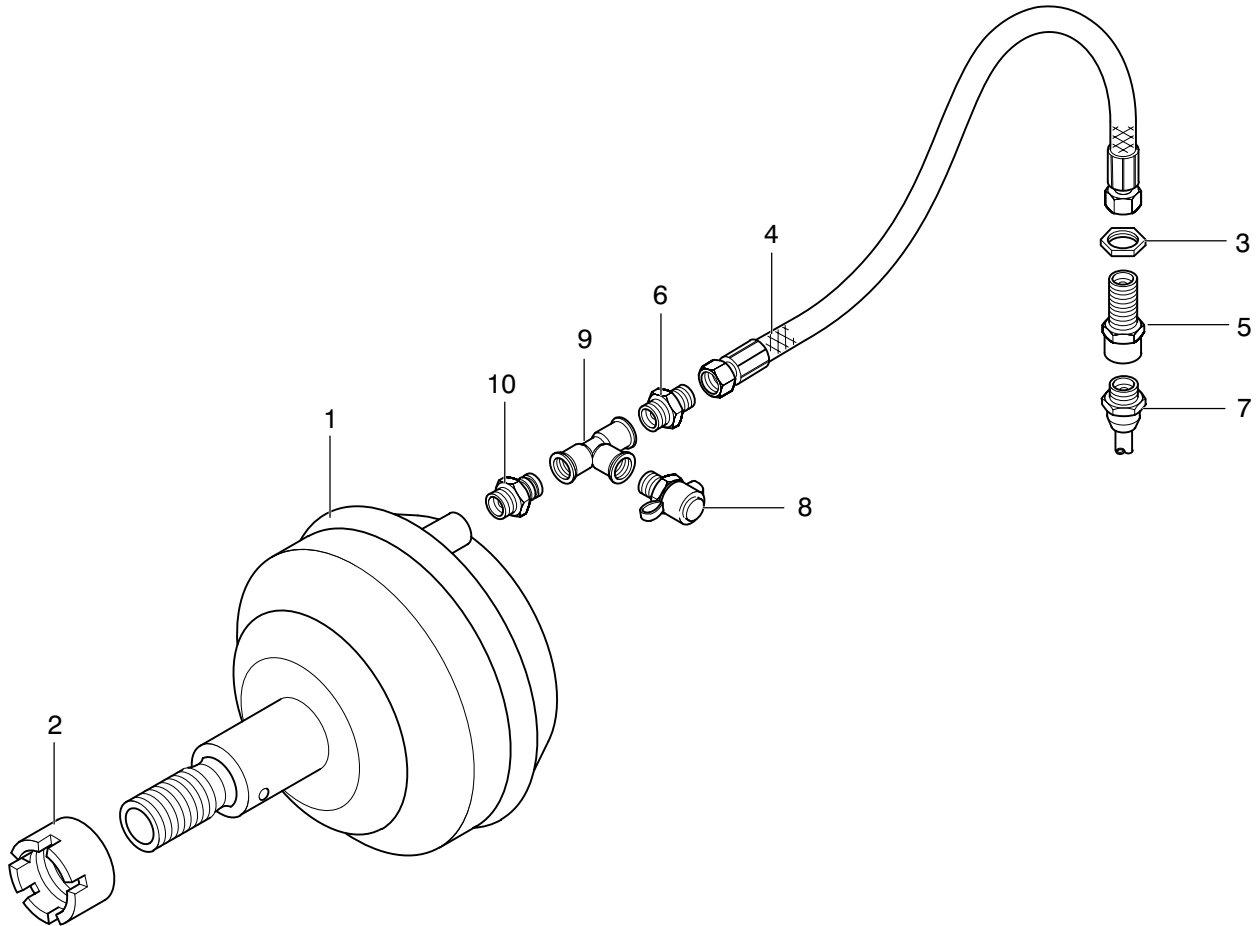
BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



**1122**

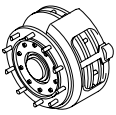
N 9112            ✓  
 N 9112 L        ✓  
 N 9122            ✓  
 N 9122 L        ✓

MAN D0836 LOH 03



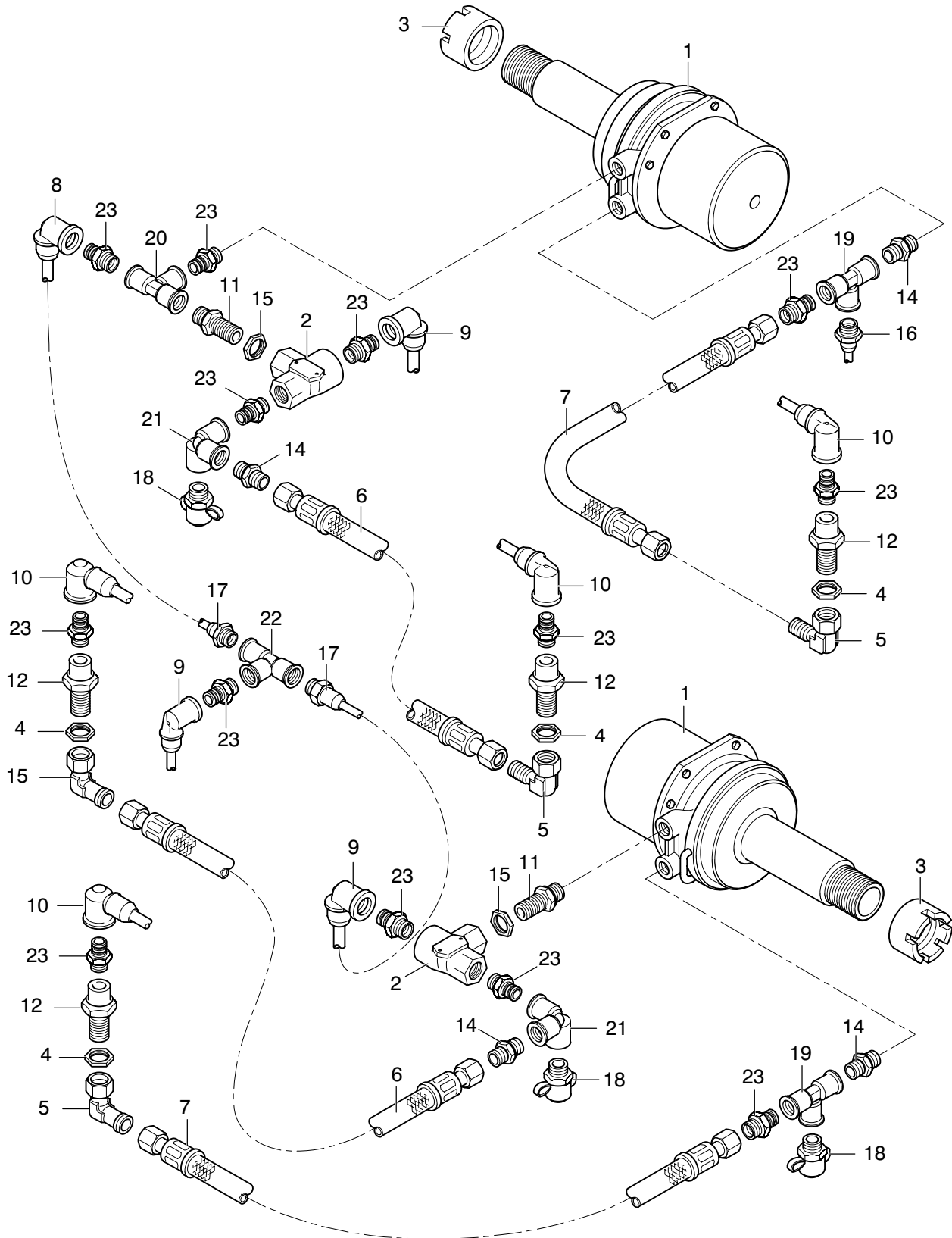
1122-M0006

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894358	2	MEMBRANZYLINDER WABCO 423 046 001 0	DIAPHRAGM CYLINDER WABCO 423 046 001 0		
2	5894354	2	MUTTER WABCO 13 551 045	NUT WABCO 13 551 045		
3	2392293	1	MUTTER DIN 80705 M18X1,5	NUT DIN 80705 M18X1.5		
4	5571672	2	BREMSSLAUCH	BRAKE HOSE		
5	11019064	1	S-STUTZEN M18X1,5:M16X1,5	S FITTING M18X1.5:M16X1.5		
6	11019205	1	ÜBERGANGSSTÜCK M16X1,5:M18X1,5	ADAPTER M16X1.5:M18X1.5		
7	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		
8	5626406	1	KONTROLASCHLUSS	CHECKING CONNECTION		
9	11019134	1	L-STÜCK	LPIECE		
10	11018998	1	SCHNELLANSCHLUSS 6X1,5	QUICK CONNECTOR 6X1.5		



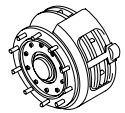
- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



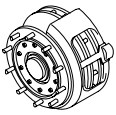
1122-M0010

BREMSVENTIL  
 BRAKE VALVE  
 VALVE COMMANDE DE FREIN  
 VALVOLA DEI FRENI



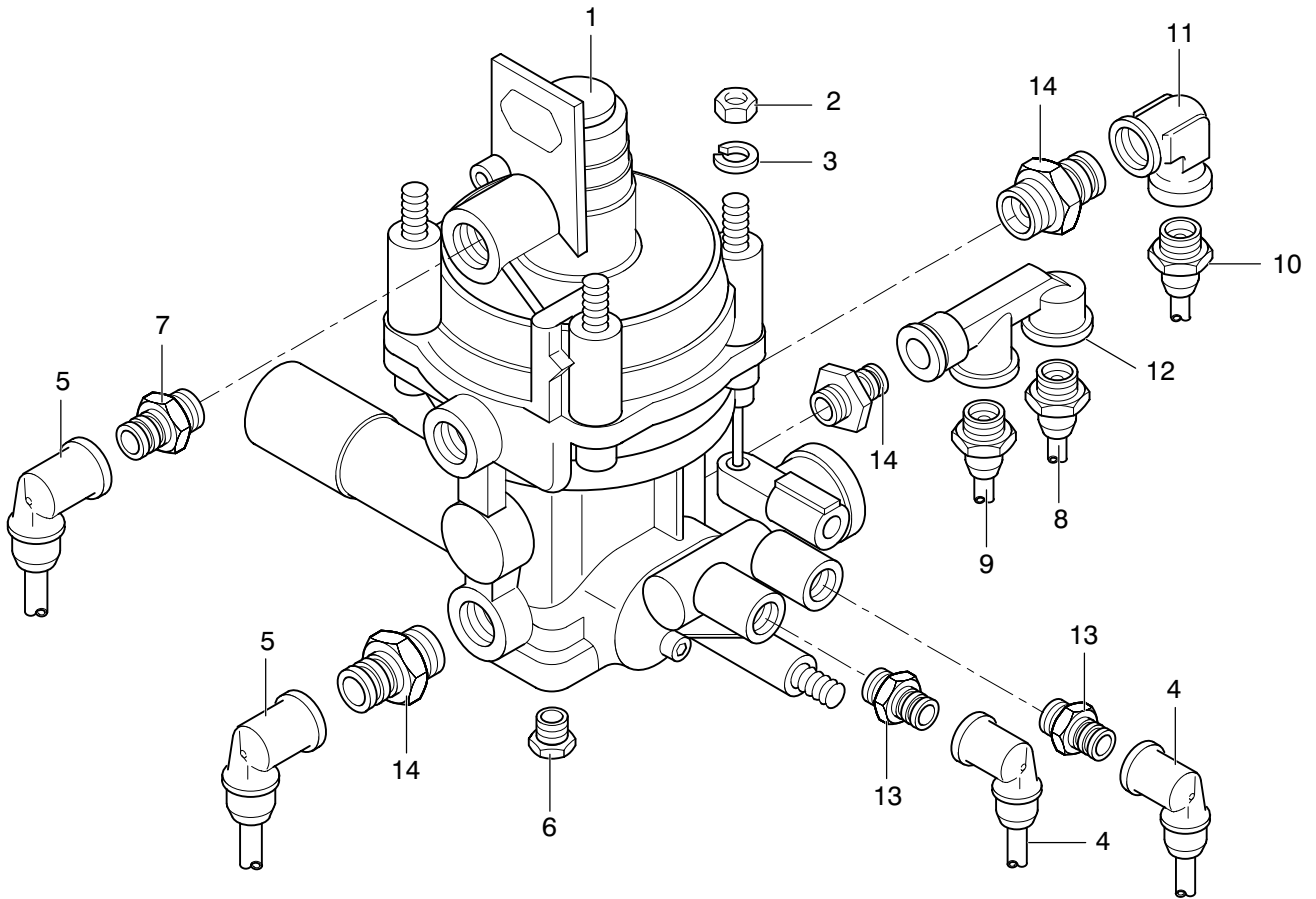
**1122**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894357	2	KOMBIBREMSZYLINDER 18/24 WABCO 425 330 101 0	COMBINATION BRAKE CYLINDER 18/24 WABCO 425 330 101 0		
2	5891346	2	ZWEIWEGVENTIL KNORR AE4146	TWO-WAY VALVE KNORR AE4146		
3	5894354	2	MUTTER WABCO 13 551 045	NUT WABCO 13 551 045		
4	2392293	4	KONTERMUTTER DIN 80705 M18X1,5	COUNTERNUT DIN 80705 M18X1.5		
5	2392630	3	L-STÜCK	L-PIECE		
6	5571673	2	BREMSSCLAUCH	BRAKE HOSE		
7	5571672	2	BREMSSCLAUCH	BRAKE HOSE		
8	11018992	1	STECKVERBINDER 6 X10	PLUG-IN CONNECTOR 6 X10		
9	11019193	3	STECKVERBINDER	PLUG-IN CONNECTOR		
10	11018994	4	STECKVERBINDER	PLUG-IN CONNECTOR		
11	11019018	2	SCHOTTSTUTZEN MIT O-RING M 16X1,5	BULKHEAD FITTING WITH O-RING M 16X1.5		
12	11019064	3	S-STUTZEN M 18X1,5;M 16X1,5	S FITTING M 18X1.5;M 16X1.5		
13	11019067		WINKELSHOTTSTUTZEN	ANGLED BULKHEAD FITTING		
14	11019205	4	ÜBERGANGSSTÜCK M16 X1,5;M 18X1,5	ADAPTER M16 X1.5;M 18X1.5		
15	11019028	2	KONTERMUTTER MIT O-RING M 16X1,5	COUNTERNUT WITH O-RING M 16X1.5		
16	5626460	1	STECKVERBINDER	PLUG-IN CONNECTOR		
17	5626463	2	STECKVERBINDER	PLUG-IN CONNECTOR		
18	5626406	3	KONTROLANSCHLUSS	CHECKING CONNECTION		
19	11019134	2	L-STÜCK M 16X1,5	L-PIECE M 16X1.5		
20	11019011	1	T-STÜCK M 16X1,5	T-PIECE M 16X1.5		
21	5895794	2	DREIWEGSTÜCK	THREE-WAY PIECE		
22	5895819	1	DREIWEGSTÜCK	THREE-WAY PIECE		
23	11018998	13	SCHNELLASCHLUSS M 16X1,5	QUICK CONNECTOR M 16X1.5		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



1122-M0009

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894352	1	BREMSKRAFTREGLER KNORR BR 5503	BRAKE-POWER REGULATOR KNORR BR 5503		
2	4509080	4	6KT-MUTTER DIN 934 M 8-8 A3L	HEXAGON NUT DIN 934 M 8-8 A3L		
3	4445008	4	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
4	11019193	2	STECKVERBINDER	PLUG-IN CONNECTOR		
5	11018994	2	STECKVERBINDER 12X1,5	PLUG-IN CONNECTOR 12X1.5		
6	5896656	1	STOPFEN	PLUG		
7	11018998	1	SCHNELASCHLUSS M 16X1,5	QUICK CONNECTOR M 16X1.5		
8	5626466	1	STECKVERBINDER	PLUG-IN CONNECTOR		
9	5626468	1	STECKVERBINDER	PLUG-IN CONNECTOR		
10	5626470	1	STECKVERBINDER	PLUG-IN CONNECTOR		
11	11019010	1	BOGEN M 16X1,5	BEND M 16X1.5		
12	11019201	1	F-STÜCK M 16X1,5	F-PIECE M 16X1.5		
13	11018996	2	SCHNELASCHLUSS M 12X1,5	QUICK CONNECTOR M 12X1.5		
14	11018999	1	SCHNELASCHLUSS M 22X1,5	QUICK CONNECTOR M 22X1.5		

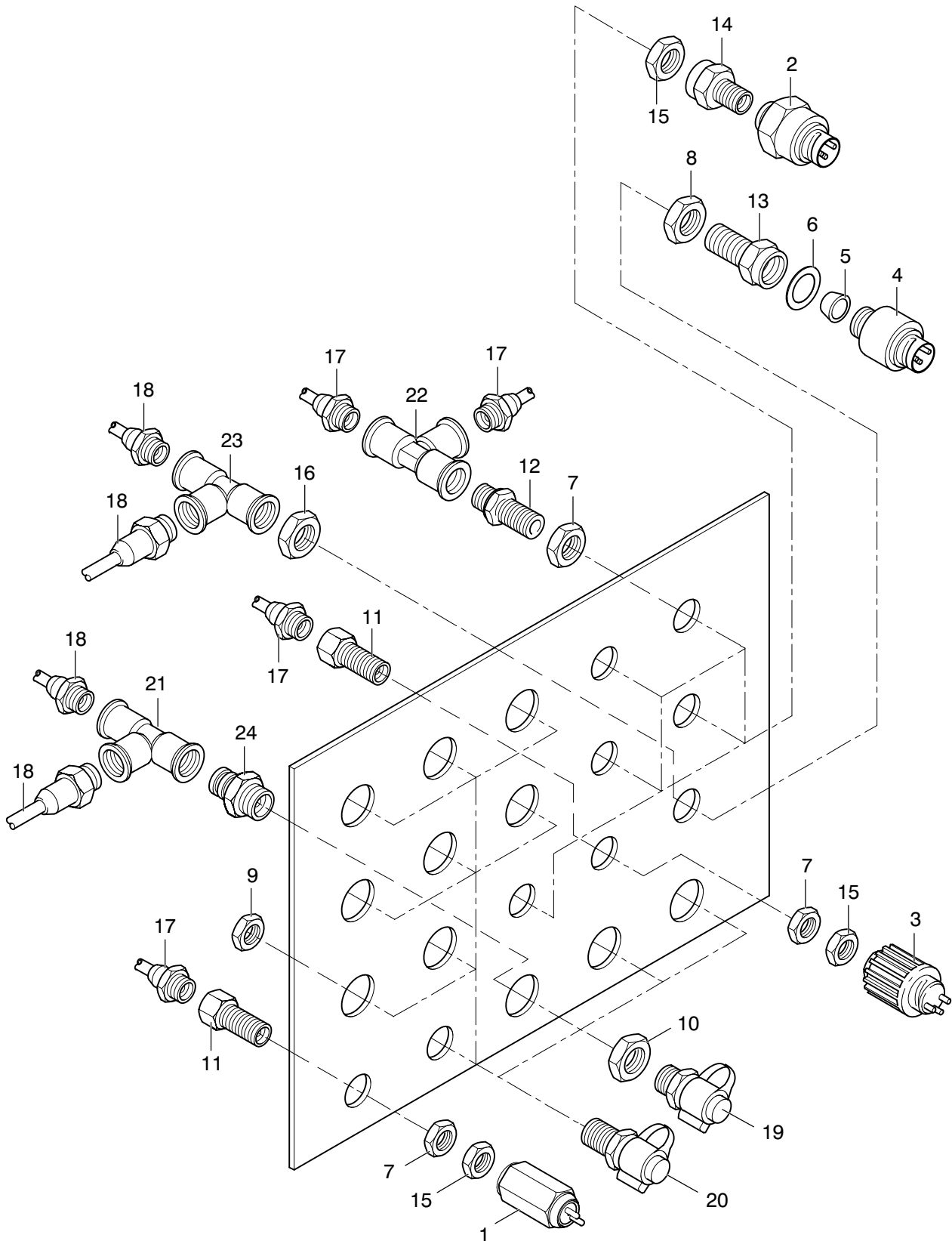




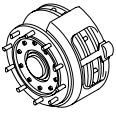
# 1125

N9112	✓
N9112 L	✓
N9122	✓
N9122 L	✓

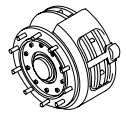
MAN D0836 LOH 03



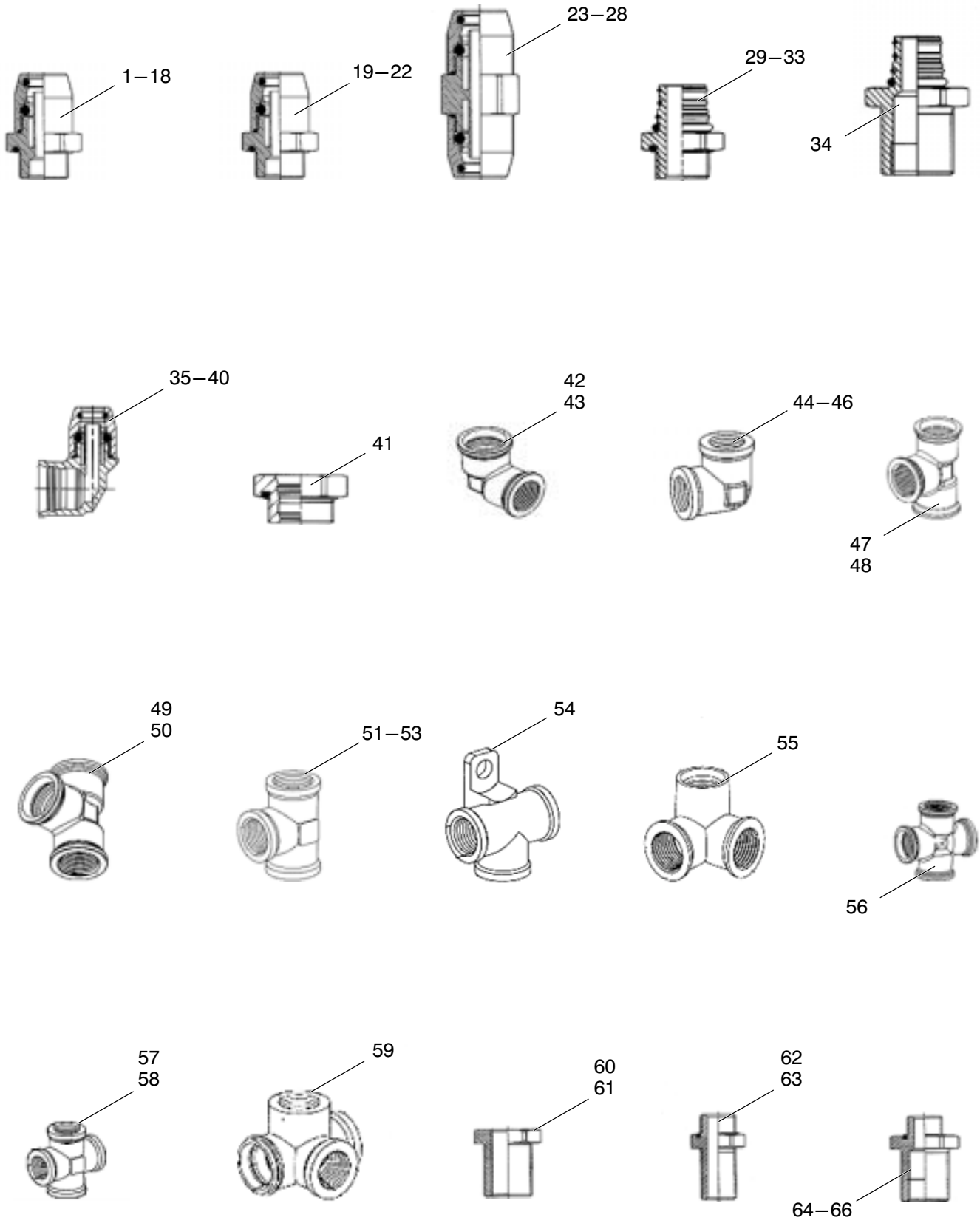
1125-M0001

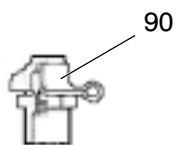
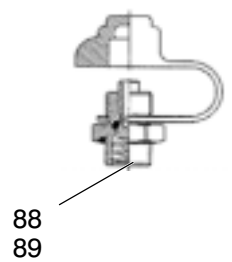
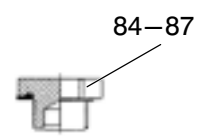
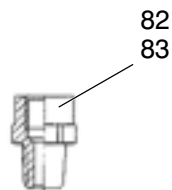
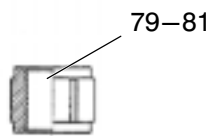
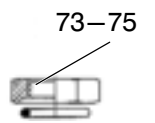
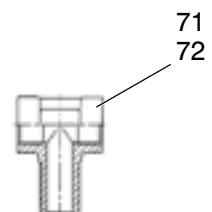
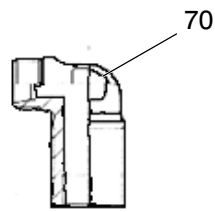
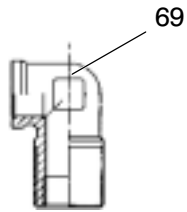
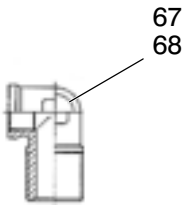
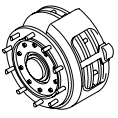


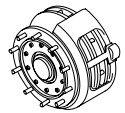
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5225701	1	MEMBRANSCHALTER HALDEX 361 007 201	DIAPHRAGM SWITCH HALDEX 361 007 201		
2	11114409	5	DRUCKSENSOR FÜR LUFT- FEDERUNG	PRESSURE SENSOR FOR AIR SUSPENSION		
3	11017505	1	KONTROLLSCHALTER HAND- BREMSE	HAND-BRAKE INDICATOR SWITCH		
4	5899024	1	DRUCKGEBER WABCO 441 040 014 0	PRESSURE SENDER WABCO 441 040 014 0		
5	5186951	1	RING 10	RING 10		
6	5186943	1	DICHTUNG 10	SEAL 10		
7	2392107	1	KONTERMUTTER DIN 80705 M 12 X 1,5	COUNTERNUT DIN 80705 M 12 X 1.5		
8	2490776	1	KONTERMUTTER DIN 80705 M 16 X 1,5	COUNTERNUT DIN 80705 M 16 X 1.5		
9	2392293	11	KONTERMUTTER DIN 80705 M 18 X 1,5	COUNTERNUT DIN 80705 M 18 X 1.5		
10	2390299	1	KONTERMUTTER DIN 80705 M 22 X 1,5	COUNTERNUT DIN 80705 M 22 X 1.5		
11	5601763	11	S-STUTZEN	S FITTING		
12	11018913	5	SCHOTTSTUTZEN MIT O-RING	BULKHEAD FITTING WITH O-RING		
13	11018917	1	S-STUTZEN M16X1,5	S FITTING M16X1.5		
14	11019052	1	S-STUTZEN	S FITTING		
15	11018966	7	KONTERMUTTER M12X1,5	COUNTERNUT M12X1.5		
16	11019028	5	KONTERMUTTER M16X1,5	COUNTERNUT M16X1.5		
17	5626459	NBD AS REQUIRED	STECKVERBINDER	PLUG-IN CONNECTOR		
18	5626460	NBD AS REQUIRED	STECKVERBINDER	PLUG-IN CONNECTOR		
19	5626406	1	PRÜFANSCHLUß	TEST CONNECTION		
20	5896646	11	PRÜFANSCHLUß	TEST CONNECTION		
21	11019134	1	L-STÜCK M16X1,5	L-PIECE M16X1.5		
22	11019048	5	T-STÜCK M 12 X 1,5	T-PIECE M 12 X 1.5		
23	11019048	1	T-STÜCK M 16 X 1,5	T-PIECE M 16 X 1.5		
24	11019133	1	SCHNELLASCHLUSS MIT SCHOTTSTUTZEN M 22X2,0	QUICK CONNECTOR WITH BULKHEAD FITTING M 22X2.0		



1125

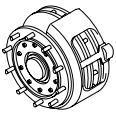




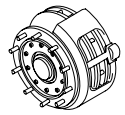


# 1125

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11018937	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 6 X 1,0, M 12 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 6 X 1,0, M 12 X 1,5		
2	11018938	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 6 X 1,0, M 14 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 6 X 1,0, M 14 X 1,5		
3	11018939	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 6 X 1,0, M 16 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 6 X 1,0, M 16 X 1,5		
4	11018940	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 6 X 1,0, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 6 X 1,0, M 22 X 1,5		
5	11018942	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 8 X 1,0, M 12 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 8 X 1,0, M 12 X 1,5		
6	11018943	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 8 X 1,0, M 14 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 8 X 1,0, M 14 X 1,5		
7	11018944	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 8 X 1,0, M 16 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 8 X 1,0, M 16 X 1,5		
8	11018945	NBD/ AS REQUIRED	GERADER STECKVER- BINDER R 6 X 1,0, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 6 X 1,0, M 22 X 1,5		
9	11018948	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 10 X 1,5, M 12 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 10 X 1,5, M 12 X 1,5		
10	11018949	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 10 X 1,0, M 14 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 10 X 1,0, M 14 X 1,5		
11	11018950	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 10 X 1,5, M 16 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 10 X 1,5, M 16 X 1,5		
12	11018946	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 10 X 1,5, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 10 X 1,5, M 22 X 1,5		
13	11018951	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 12 X 1,5, M 12 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 12 X 1,5, M 12 X 1,5		
14	11018952	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 12 X 1,5, M 14 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 12 X 1,5, M 14 X 1,5		
15	11018953	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 12 X 1,5, M 16 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 12 X 1,5, M 16 X 1,5		
16	11018954	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 12 X 1,5, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 12 X 1,5, M 22 X 1,5		
17	11018955	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 12 X 1,5, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 12 X 1,5, M 22 X 1,5		
18	11018956	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 15 X 1,5, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 15 X 1,5, M 22 X 1,5		
19	11018957	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 16 X 2,0, M 12 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 16 X 2,0, M 12 X 1,5		
20	11018958	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 16 X 2,0, M 14 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 16 X 2,0, M 14 X 1,5		
21	11018959	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 16 X 2,0, M 16 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 16 X 2,0, M 16 X 1,5		
22	11018960	NBD/ AS REQUIRED	GERADER STECK- VERBINDER R 16 X 2,0, M 22 X 1,5	STRAIGHT PLUG-IN CONNECTOR R 16 X 2,0, M 22 X 1,5		
23	11018974	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 6 X 1,0, M 6 X 1,0	PIPE PLUG-IN CONNECTOR R 6 X 1,0, M 6 X 1,0		
24	11018975	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 6 X 1,0, M 8 X 1,0	PIPE PLUG-IN CONNECTOR R 6 X 1,0, M 8 X 1,0		
25	11018976	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 10 X 1,5, M 10 X 1,5	PIPE PLUG-IN CONNECTOR R 10 X 1,5, M 10 X 1,5		
26	11018977	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 12 X 1,5, M 12 X 1,5	PIPE PLUG-IN CONNECTOR R 12 X 1,5, M 12 X 1,5		
27	11018916	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 15 X 1,5, M 15 X 1,5	PIPE PLUG-IN CONNECTOR R 15 X 1,5, M 15 X 1,5		
28	11019203	NBD/ AS REQUIRED	ROHR-STECKVERBINDER R 16 X 1,5, M 16 X 1,5	PIPE PLUG-IN CONNECTOR R 16 X 1,5, M 16 X 1,5		
29	11018995	NBD/ AS REQUIRED	SCHNELLANSCHLUß M 10 X 1,0	QUICK CONNECTOR M 10 X 1,0		
30	11018996	NBD/ AS REQUIRED	SCHNELLANSCHLUß M 12 X 1,5	QUICK CONNECTOR M 12 X 1,5		
31	11018997	NBD/ AS REQUIRED	SCHNELLANSCHLUß M 14 X 1,5	QUICK CONNECTOR M 14 X 1,5		
32	11018998	NBD/ AS REQUIRED	SCHNELLANSCHLUß M 16 X 1,5	QUICK CONNECTOR M 16 X 1,5		



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
33	11018999	NBD/ AS REQUIRED	SCHNELLANSCHLUß M 22 X 1,5	QUICK CONNECTOR M 22 X 1.5		
34	11019133	NBD/ AS REQUIRED	SCHNELLANSCHLUß MIT SCHOTTSTUTZEN M 22 X 2,0	QUICK CONNECTOR WITH BULKHEAD FITTING M 22 X 2.0		
35	11018992	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 6 X 1,0	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 6 X 1.0		
36	11018993	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 8 X 1,0	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 8 X 1.0		
37	11019199	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 10 X 1,5	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 10 X 1.5		
38	11018994	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 12 X 1,5	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 12 X 1.5		
39	11019000	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 15 X 1,5	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 15 X 1.5		
40	11019202	NBD/ AS REQUIRED	90° GRAD STECK- VERBINDER MIT SCHNELL- ANSCHLUß M 16 X 2,0	90° PLUG-IN CONNECTOR WITH QUICK CONNECTOR M 16 X 2.0		
41	11019004	NBD/ AS REQUIRED	VERBINDER M 22 X 1,5	CONNECTOR M 22 X 1.5		
42	11019005	NBD/ AS REQUIRED	BOGEN 90° MIT SCHNELL- ANSCHLUß M 12 X 1,5	90° BEND WITH QUICK CONNECTOR M 12 X 1.5		
43	11019010	NBD/ AS REQUIRED	BOGEN 90° MIT SCHNELL- ANSCHLUß M 16 X 1,5	90° BEND WITH QUICK CONNECTOR M 16 X 1.5		
44	11019038	NBD/ AS REQUIRED	BOGEN 90° MIT SCHNELL- ANSCHLUß M 12, M 12	90° BEND WITH QUICK CONNECTOR M 12, M 12		
45	11019039	NBD/ AS REQUIRED	BOGEN 90° MIT SCHNELL- ANSCHLUß M 12, M 16	90° BEND WITH QUICK CONNECTOR M 12, M 16		
46	11019040	NBD/ AS REQUIRED	BOGEN 90° MIT SCHNELL- ANSCHLUß M 22 X 1,5	90° BEND WITH QUICK CONNECTOR M 22 X 1.5		
47	11019006	NBD/ AS REQUIRED	T-STÜCK M 12 X 1,5	T-PIECE M 12 X 1.5		
48	11019134	NBD/ AS REQUIRED	L-STÜCK M 16 X 1,5	L-PIECE M 16 X 1.5		
49	11019007	NBD/ AS REQUIRED	T-STÜCK SCHNELLAN- SCHLUß M 12 X 1,5	T-PIECE QUICK CONNECTOR M 12 X 1.5		
50	11019011	NBD/ AS REQUIRED	T-STÜCK SCHNELLAN- SCHLUß M 16 X 1,5	T-PIECE QUICK CONNECTOR M 16 X 1.5		
51	11019048	NBD/ AS REQUIRED	T-STÜCK 3 GEWINDE M 12 X 1,5	T-PIECE, 3-THREAD M 12 X 1.5		
52	11019049	NBD/ AS REQUIRED	T-STÜCK 3 GEWINDE M 16 X 1,5	T-PIECE, 3-THREAD M 16 X 1.5		
53	11019050	NBD/ AS REQUIRED	T-STÜCK 3 GEWINDE M 22 X 1,5	T-PIECE, 3-THREAD M 22 X 1.5		
54	11019054	NBD/ AS REQUIRED	T-STÜCK MIT BEFEST- IGUNGSLASCHE M 16 X 1,5	T-PIECE WITH MOUNTING TAB M 16 X 1.5		
55	11019008	NBD/ AS REQUIRED	WINKELBLOCK 3-WEG M 16 X 1,5	ANGLE BLOCK, 3-WAY M 16 X 1.5		
56	11019135	NBD/ AS REQUIRED	KREUZBLOCK MIT SCHNELL- ANSCHLUß M 16 X 1,5	CROSS BLOCK WITH QUICK CONNECTOR M 16 X 1.5		
57	11019059	NBD/ AS REQUIRED	KREUZBLOCK 4 GEWINDE M 12 X 1,5	CROSS BLOCK, 4-THREAD M 12 X 1.5		
58	11019060	NBD/ AS REQUIRED	KREUZBLOCK 4 GEWINDE M 16 X 1,5	CROSS BLOCK, 4-THREAD M 16 X 1.5		
59	11019198	NBD/ AS REQUIRED	KREUZBLOCK 4 GEWINDE L-FORM M 16 X 1,5	CROSS BLOCK, 4-THREAD, L-TYPE M 16 X 1.5		
60	11019019	NBD/ AS REQUIRED	SCHOTTSTUTZEN M 16 X 1,5	BULKHEAD FITTING M 16 X 1.5		
61	11019020	NBD/ AS REQUIRED	SCHOTTSTUTZEN M 22 X 1,5	BULKHEAD FITTING M 22 X 1.5		
62	11018913	NBD/ AS REQUIRED	SCHOTTSTUTZEN MIT O-RING M 12 X 1,5	BULKHEAD FITTING WITH O-RING M 12 X 1.5		
63	11019018	NBD/ AS REQUIRED	SCHOTTSTUTZEN MIT O-RING M 16 X 1,5	BULKHEAD FITTING WITH O-RING M 16 X 1.5		



# 1125

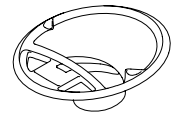
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
64	11019022	NBD/ AS REQUIRED	SCHOTTSTUTZEN MIT O-RING M 16, M 22, M 16	BULKHEAD FITTING WITH O-RING M 16, M 22, M 16		
65	11019023	NBD/ AS REQUIRED	SCHOTTSTUTZEN MIT O-RING M 22, M 16, M 16	BULKHEAD FITTING WITH O-RING M 22, M 16, M 16		
66	11019021	NBD/ AS REQUIRED	SCHOTTSTUTZEN MIT O-RING M 16X 1,5 R1/4"	BULKHEAD FITTING WITH O-RING M 16X 1.5 R1/4"		
67		NBD/ AS REQUIRED	SCHOTTSTUTZEN M 16 X 1,5	BULKHEAD FITTING M 16 X 1.5		
68	11019019	NBD/ AS REQUIRED	WINKEL-SCHOTTSTUTZEN 90 GRAD M 12 X 1,5	ANGLED BULKHEAD FITTING (90°) M 12 X 1.5		
69	11019042	NBD/ AS REQUIRED	WINKEL-SCHOTTSTUTZEN 90 GRAD M 16 X 1,5	ANGLED BULKHEAD FITTING (90°) M 16 X 1.5		
70	11019015	NBD/ AS REQUIRED	WINKEL-SCHOTTSTUTZEN M 22 X 1,5	ANGLED BULKHEAD FITTING M 22 X 1.5		
71	11019017	NBD/ AS REQUIRED	WINKEL-SCHOTTSTUTZEN MIT KONUS M 22 X 1,5	ANGLED BULKHEAD FITTING WITH CONE M 22 X 1.5		
72	11018982	NBD/ AS REQUIRED	T-SCHOTTSTUTZEN M 12 X 1,5	T-SHAPED BULKHEAD FITTING M 12 X 1.5		
73	11019093	NBD/ AS REQUIRED	T-SCHOTTSTUTZEN M 16 X 1,5	T-SHAPED BULKHEAD FITTING M 16 X 1.5		
74	11018966	NBD/ AS REQUIRED	KONTERMUTTER MIT O-RING M 12 X 1,5	COUNTERNUT WITH O-RING M 12 X 1.5		
75	11019028	NBD/ AS REQUIRED	KONTERMUTTER MIT O-RING M 16 X 1,5	COUNTERNUT WITH O-RING M 16 X 1.5		
76	11019029	NBD/ AS REQUIRED	KONTERMUTTER MIT O-RING M 22 X 1,5	COUNTERNUT WITH O-RING M 22 X 1.5		
77	11019031	NBD/ AS REQUIRED	KONTERMUTTER M 16 X 1,5	COUNTERNUT M 16 X 1.5		
78	11018967	NBD/ AS REQUIRED	KONTERMUTTER M 18 X 1,5	COUNTERNUT M 18 X 1.5		
79	11019032	NBD/ AS REQUIRED	KONTERMUTTER M 22 X 1,5	COUNTERNUT M 22 X 1.5		
80	11019026	NBD/ AS REQUIRED	GEWINDEMUFFE M 12 X 1,5	THREADED COUPLING M 12 X 1.5		
81	11019027	NBD/ AS REQUIRED	GEWINDEMUFFE M 16 X 1,5	THREADED COUPLING M 16 X 1.5		
82	11018911	NBD/ AS REQUIRED	GEWINDEMUFFE M 22 X 1,5	THREADED COUPLING M 22 X 1.5		
83	11018914	NBD/ AS REQUIRED	Ü-STÜCK 1/4"–18NPTF M 12 X 1,5	ADAPTER 1/4"–18NPTF M 12 X 1.5		
84	11018915	NBD/ AS REQUIRED	Ü-STÜCK 1/4"–18 NPTF M 16 X 1,5	ADAPTER 1/4"–18 NPTF M 16 X 1.5		
85	11019001	NBD/ AS REQUIRED	STOPFEN MIT O-RING M 12 X 1,5	PLUG WITH O-RING M 12 X 1.5		
86	11018965	NBD/ AS REQUIRED	STOPFEN MIT O-RING M 14 X 1,5	PLUG WITH O-RING M 14 X 1.5		
87	11019002	NBD/ AS REQUIRED	STOPFEN MIT RING M 16 X 1,5	PLUG WITH RING M 16 X 1.5		
88	11019003	NBD/ AS REQUIRED	STOPFEN MIT O-RING M 22 X 1,5	PLUG WITH O-RING M 22 X 1.5		
89	11019034	NBD/ AS REQUIRED	PRÜFVENTIL MIT SCHUTZ- KAPPE M 16 X 1,5	TEST VALVE WITH PROTECTIVE CAP M 16 X 1.5		
90	11019035	NBD/ AS REQUIRED	PRÜFANSCHLUß MIT SCHUTZKAPPE M 22 X 1,5	TEST CONNECTION WITH PROTECTIVE CAP M 22 X 1.5		





## **BG 12    LENKUNG STEERING SYSTEM DIRECTION STERZO**

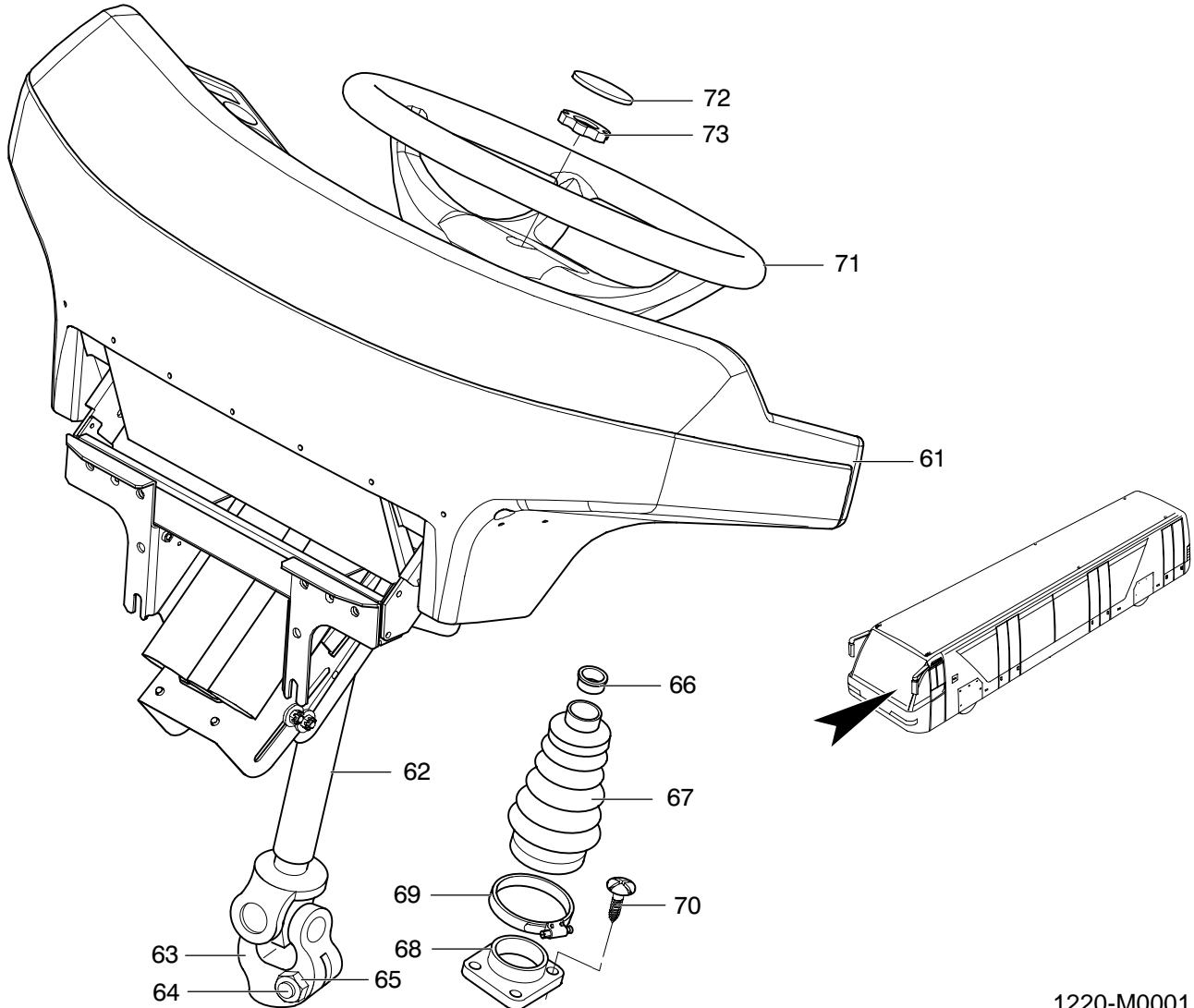
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MÉCANIQUE DE DIRECTION	
MECCANICA DELLO STERZO	
LENKUNGSHYDRAULIK .....	1222
STEERING HYDRAULICS	
HYDRAULIQUE DE DIRECTION	
IDRAULICA DELLO STETZO	
LENKUNGSHYDRAULIK EHLA .....	1223
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IDRAULICA DELLO STERZO EHLA	
LENKUNGSTEILE .....	1224
STEERING PARTS	
PIÈCES DE DIRECTION	
PARTI DELLO STERZO	



# 1220

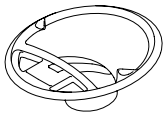
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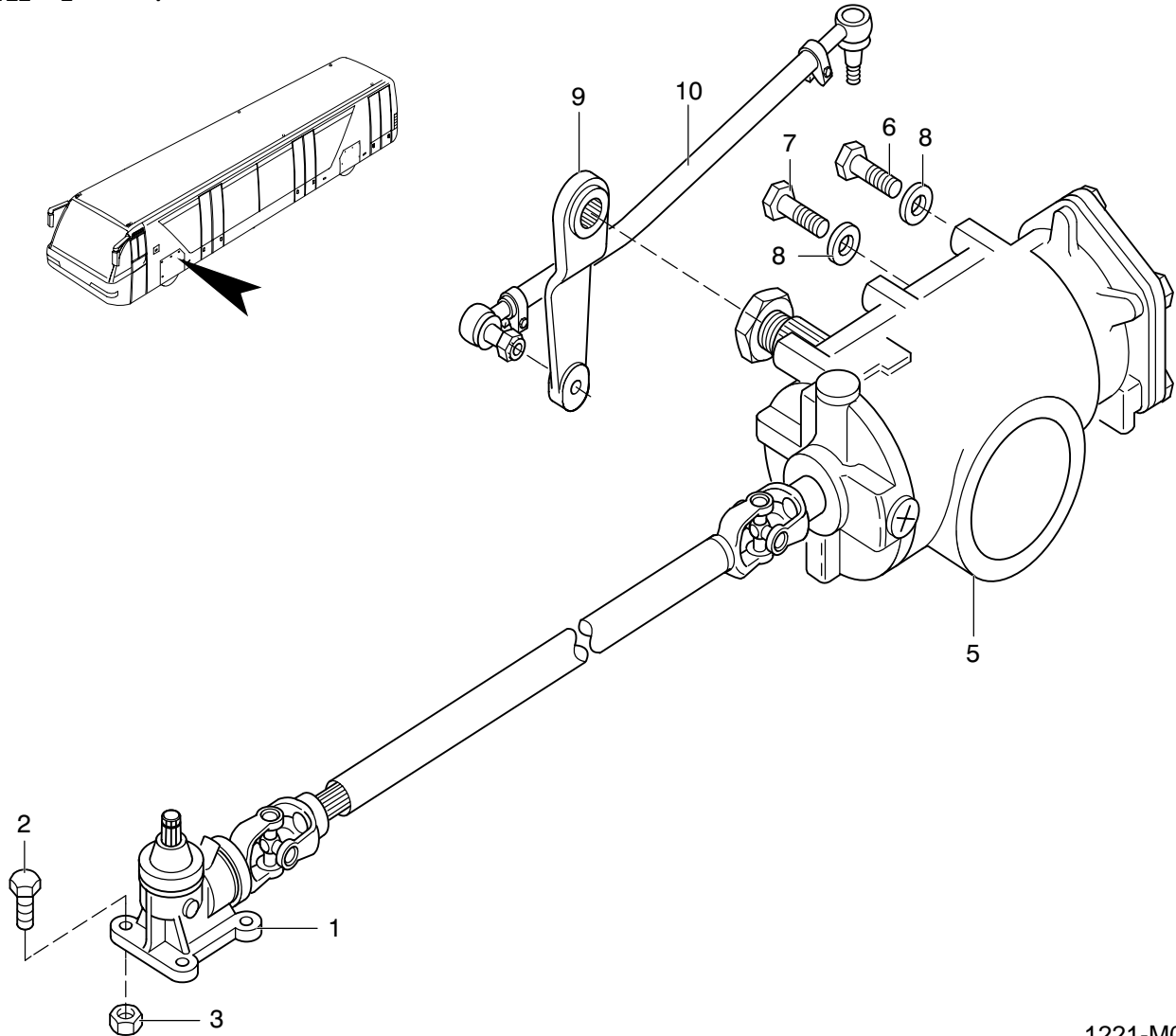
1220-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
61	11129542	1	FAHRERARBEITSPLATZ	COCKPIT		
62	5244358	1	LENKSPINDEL	STEERING SPINDLE		
63	11019772	1	KREUZGELENK	UNIVERSAL JOINT		
64	5244366	3	PAßSCHRAUBE	FITTING BOLT		
65	4514010	3	6KT-MUTTER DIN 985 M10 X 1,25-8	HEXAGON NUT DIN 985 M10 X 1.25-8		
66	12000586	1	RING	RING		
67	11019445	1	FALTENBALG	BELLOWS		
68	11038483	1	ANSCHLUSS	CONNECTION		
69	2402227	1	ROHRSCHELLE DIN 3461 B13 C90-110	PIPE CLAMP DIN 3461 B13 C90-110		
70	4154056	4	SCHRAUBE DIN 7981 ST4,8 X 16-C-H	SCREW DIN 7981 ST4.8 X 16-C-H		
71	11019428	1	LENKRAD	STEERING WHEEL		
72	11038090	1	ABDECKKAPPE	COVER CAP		
73	11055951	1	MUTTER M22 X 1,5	NUT M22 X 1.5		



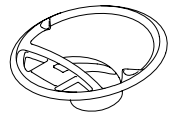
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1221-M0001

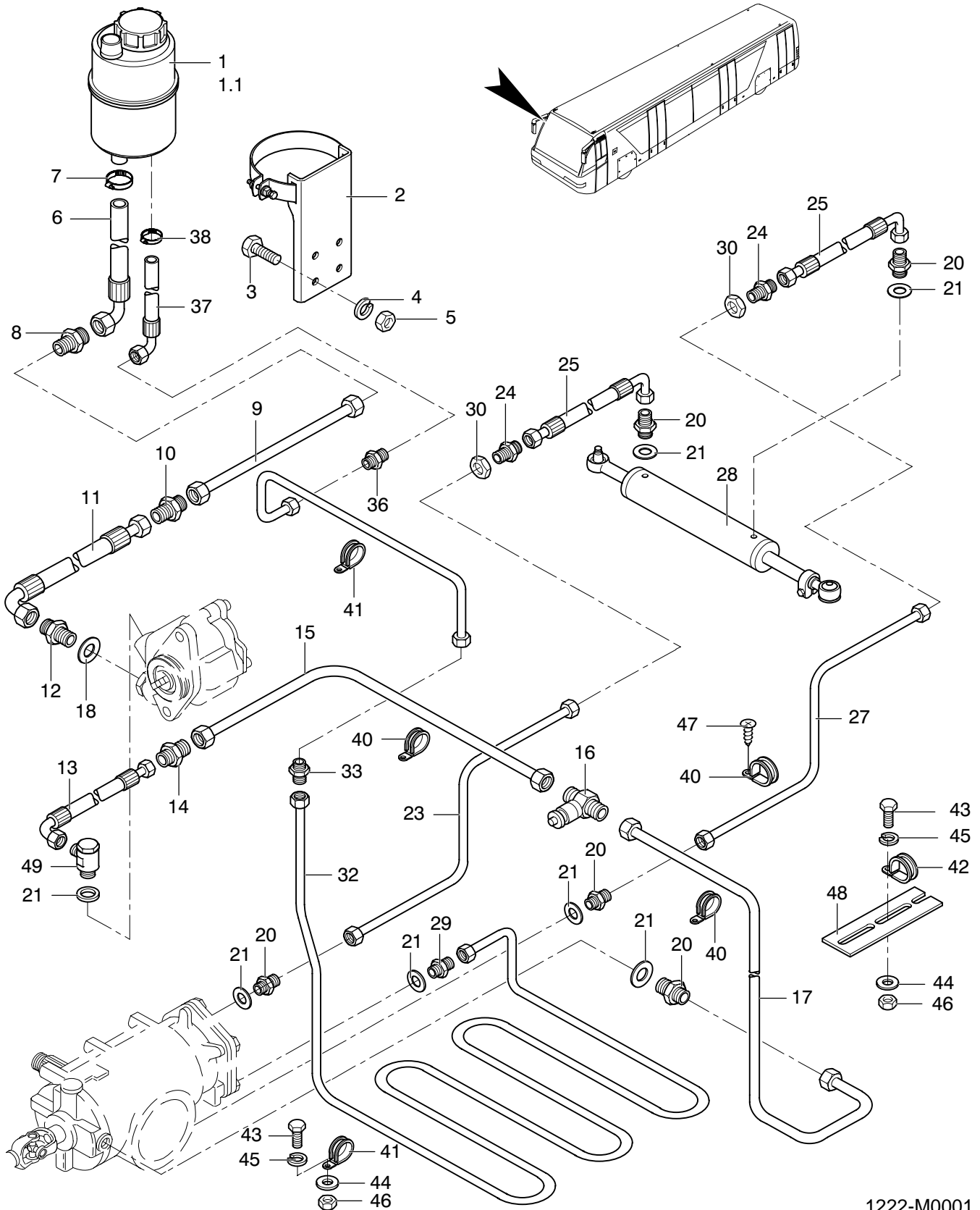
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11019778	1	WINKELTRIEB	ANGLE DRIVE		
2	4051138	4	6KT-SCHRAUBE DIN 961 M 12 X 1,5 X 55-10.9	HEXAGON BOLT DIN 961 M 12 X 1.5 X 55-10.9		
3	4514123	4	6KT-MUTTER DIN 985 M 12 X 1,5-10	HEXAGON NUT DIN 985 M 12 X 1.5-10		
4	11020313	1	LENKWELLE	STEERING SHAFT		
5	11019729	1	LEKGETRIEBE	STEERING GEAR		
6	4051155	4	6KT-SCHRAUBE DIN 961 M 20 X 1,5 X 40-10.9	HEXAGON BOLT DIN 961 M 20 X 1.5 X 40-10.9		
7	4052050	1	6KT-SCHRAUBE DIN 609 M 20 X 1,5 X 40-10.9	HEXAGON BOLT DIN 609 M 20 X 1.5 X 40-10.9		
8	5895050	5	SICHERUNGSCHEIBE 21,0 X 30,7 X 3	LOCKING WASHER 21.0 X 30.7 X 3		
9	11020145	1	LENKSTOCKHEBEL	STEERING PITMAN ARM		
10	5895116	1	LENKSCHUBSTANGE	DRAG ROD		



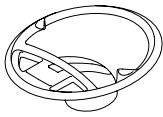
**1222**

- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



1222-M0001

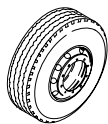


POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11065150	1	ÖLBEHÄLTER ZF 7636 472 402	OIL RESERVOIR ZF 7636 472 402		
1.1	11002593	1	ÖLFILTER ZF 7633 141 101 MANN P9 19/7	OIL FILTER ZF 7633 141 101 MANN P9 19/7		
2	5895108	1	ÖLBEHÄLTER ZF 7633 222 105	OIL RESERVOIR ZF 7633 222 105		
3	4056508	2	6KT-SCHRAUBE DIN 933 M 10X 20-8.8	HEXAGON BOLT DIN 933 M 10X 20-8.8		
4	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
5	4509100	2	6KT-MUTTER DIN 934 M10-8 A3L	HEXAGON NUT DIN 934 M10 -8 A3L		
6	5895053	1	HYDRAULIKSCHLAUCH	HYDRAULIC HOSE		
7	2402293	1	SCHLAUCHSCHELLE H 3461 B13 C25-40	HOSE CLAMP H 3461 B13 C25-40		
8	5895114	1	VERSCHRAUBUNG WGR 28/22L	THREADED CONNECTION WGR 28/22L		
9	5895054	1	ROHR 22 X 1,5	PIPE 22 X 1.5		
10	2490565	1	VERSCHRAUBUNG DIN 3902 L22-ST	THREADED CONNECTION DIN 3902 L22-ST		
11	5895112	1	HYDRAULIKSCHLAUCH V1DN20 X 470	HYDRAULIC HOSE V1DN20 X 470		
12	2430165	1	VERSCHRAUBUNG DIN 3901 L22 M-ST	THREADED CONNECTION DIN 3901 L22 M-ST		
13	5895055	1	HYDRAULIKSCHLAUCH V2DN 12 X 460	HYDRAULIC HOSE V2DN 12 X 460		
14	2490566	1	VERSCHRAUBUNG DIN 3902 L15-ST	THREADED CONNECTION DIN 3902 L15-ST		
15	5895056	1	ROHR 15 X 1,5	PIPE 15 X 1.5		
16	5895051	1	PRÜFVENTIL GMA 3/15-L	TEST VALVE GMA 3/15-L		
17	5895057	1	ROHR 15 X 1,5	PIPE 15 X 1.5		
18	4490491	1	DICHTUNG DIN 7603 A26 X 32-CU	SEAL DIN 7603 A26 X 32-CU		
20	2430169	5	VERSCHRAUBUNG DIN 3901 L15 M-ST	THREADED CONNECTION DIN 3901 L15 M-ST		
21	4490320	6	DICHTUNG DIN 7603 A18 X 24-CU	SEAL DIN 7603 A18 X 24-CU		
23	5895060	1	ROHR 15 X 1,5	PIPE 15 X 1.5		
24	2430233	2	VERSCHRAUBUNG DIN 3910 L15	THREADED CONNECTION DIN 3910 L15		
25	5895058	2	HYDRAULIKSCHLAUCH V2DN 12 X 850	HYDRAULIC HOSE V2DN 12 X 850		
27	5895061	1	ROHR 15 X 1,5	PIPE 15 X 1.5		
28	11019708	1	LENKZYLINDER ZF 8346 974 174	STEERING CYLINDER ZF 8346 974 174		
29	2390672	1	VERSCHRAUBUNG XWGE18-LM18 X 1,5	THREADED CONNECTION XWGE18-LM18 X 1.5		
30	2390299	2	FLACHBUNDMUTTER DIN 80705 M 22 X 1,5	FLAT-COLLAR NUT DIN 80705 M 22 X 1.5		
32	5895062	1	ROHR 18 X 1,5	PIPE 18 X 1.5		
33	2392632	1	VERSCHRAUBUNG DIN 3902 L18-ST	THREADED CONNECTION DIN 3902 L18-ST		
34	5895064	1	ROHR 18 X 1,5	PIPE 18 X 1.5		
36	5895113	1	VERSCHRAUBUNG WGR 22/18 L	THREADED CONNECTION WGR 22/18 L		
37	5895066	1	HYDRAULIKSCHLAUCH 2TEDN20 X 210	HYDRAULIC HOSE 2TEDN20 X 210		
38	2402294	1	SCHLAUCHSCHELLE H 3461 B13 C20-32	HOSE CLAMP H 3461 B13 C20-32		
40	2402282	4	SCHLAUCHSCHELLE H 3223 B15 X 15	HOSE CLAMP H 3223 B15 X 15		
41	2402175	10	SCHLAUCHSCHELLE H 3223 B18 X 15	HOSE CLAMP H 3223 B18 X 15		
42	2402244	3	SCHLAUCHSCHELLE H 3223 B22 X 20	HOSE CLAMP H 3223 B22 X 20		
43	4056405	13	6KT-SCHRAUBE DIN 933 M 6X 25-8.8	HEXAGON BOLT DIN 933 M 6X 25-8.8		
44	4425064	13	SCHEIBE DIN 125 A6-A4L	WASHER DIN 125 A6-A4L		
45	4445006	13	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
46	4509060	13	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		



## 1222

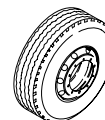
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47	4152130	3	SCHRAUBE DIN 7504 ST6,3 X 32	SCREW DIN 7504 ST6.3 X 32		
48	2034831	1	HALTER	BRACKET		
49	2301181	1	VERSCHRAUBUNG XWSWVE 15-LM	THREADED CONNECTION XWSWVE 15-LM		



# **BG 13 RÄDER UND BEREIFUNG WHEELS AND TYRES ROUES ET PNEUMATIQUES RUOTE E PNEUMATICI**

REIFEN .....	1302
TYRES	
PNEUMATIQUES	
PNEUMATICI	
RADKAPPEN .....	1303
WHEEL COVERS	
ENJOLIVEURS	
COPRICERCHI	
FELGE .....	1321
RIMS	
JANTES	
CERCHIONI	
RÄDERZUBEHÖR .....	1324
WHEEL ACCESSORIES	
ACCESSOIRES DE ROUE	
ACCESSORI RUOTE	

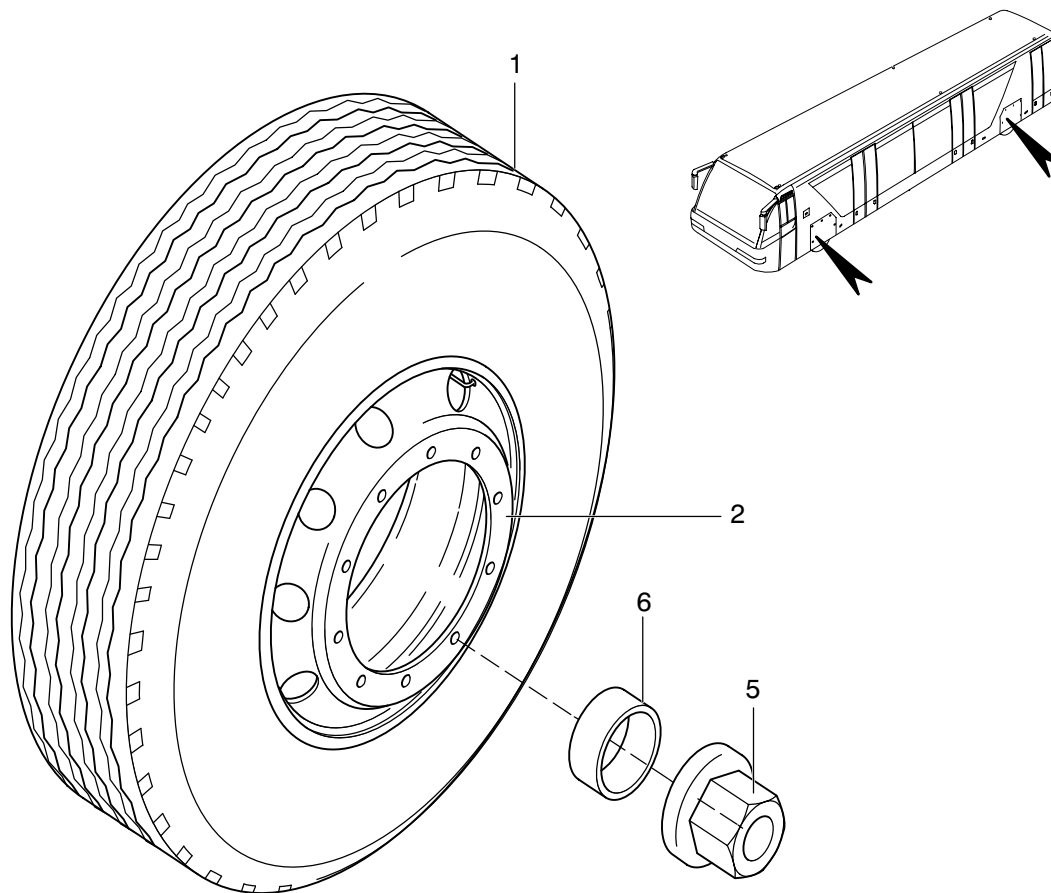




# 1302

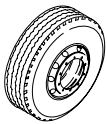
N 9112            ✓  
 N 9112 L        ✓  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



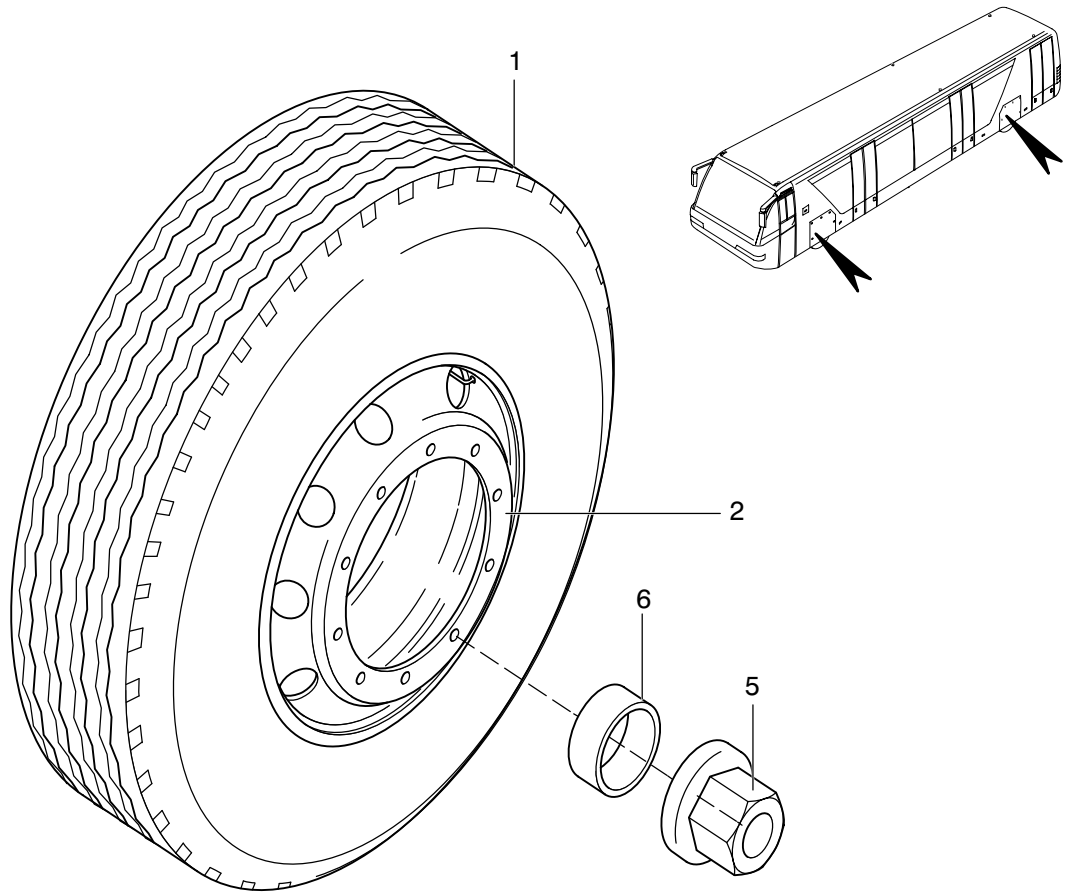
1302-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895106	5	REIFEN 315/80 R22.5	TYRE 315/80 R22.5		
2	5895107	5	FELGE 9.00 X 22.5	RIM 9.00 X 22.5		
5	2301321	40	RADMUTTER DIN 74361 H22 - 10	WHEEL NUT DIN 74361 H22 - 10		
6	5895115	40	ZENTRIERBUCHSE 22 X 25 X 6,5	CENTRING BUSH 22 X 25 X 6.5		



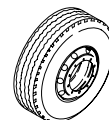
N 9112  
N 9112 L  
N 9122 ✓  
N 9122 L

MAN D0836 LOH 03



1302-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895396	6	REIFEN 315/80 R22.5	TYRE 315/80 R22.5		
2	5895397	6	FELGE 9.00 X 22.5	RIM 9.00 X 22.5		
5	2301321	40	RADMUTTER DIN 74361 H22 - 10	WHEEL NUT DIN 74361 H22 - 10		
6	5895115	12	ZENTRIERBUCHSE 22 X 25 X 6,5	CENTRING BUSH 22 X 25 X 6.5		



# 1302

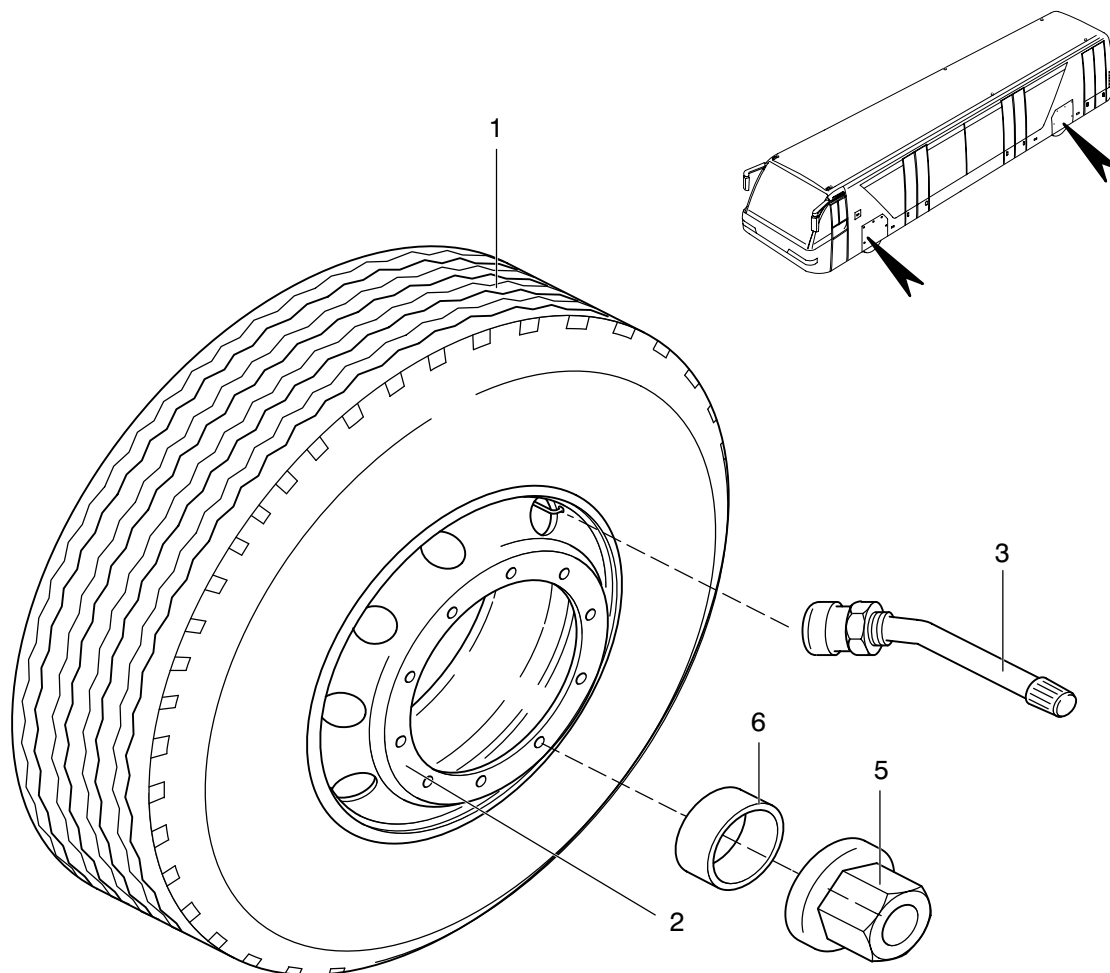
N 9112

MAN D0836 LOH 03

N 9112 L

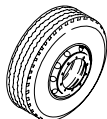
N 9122

N 9122 L ✓



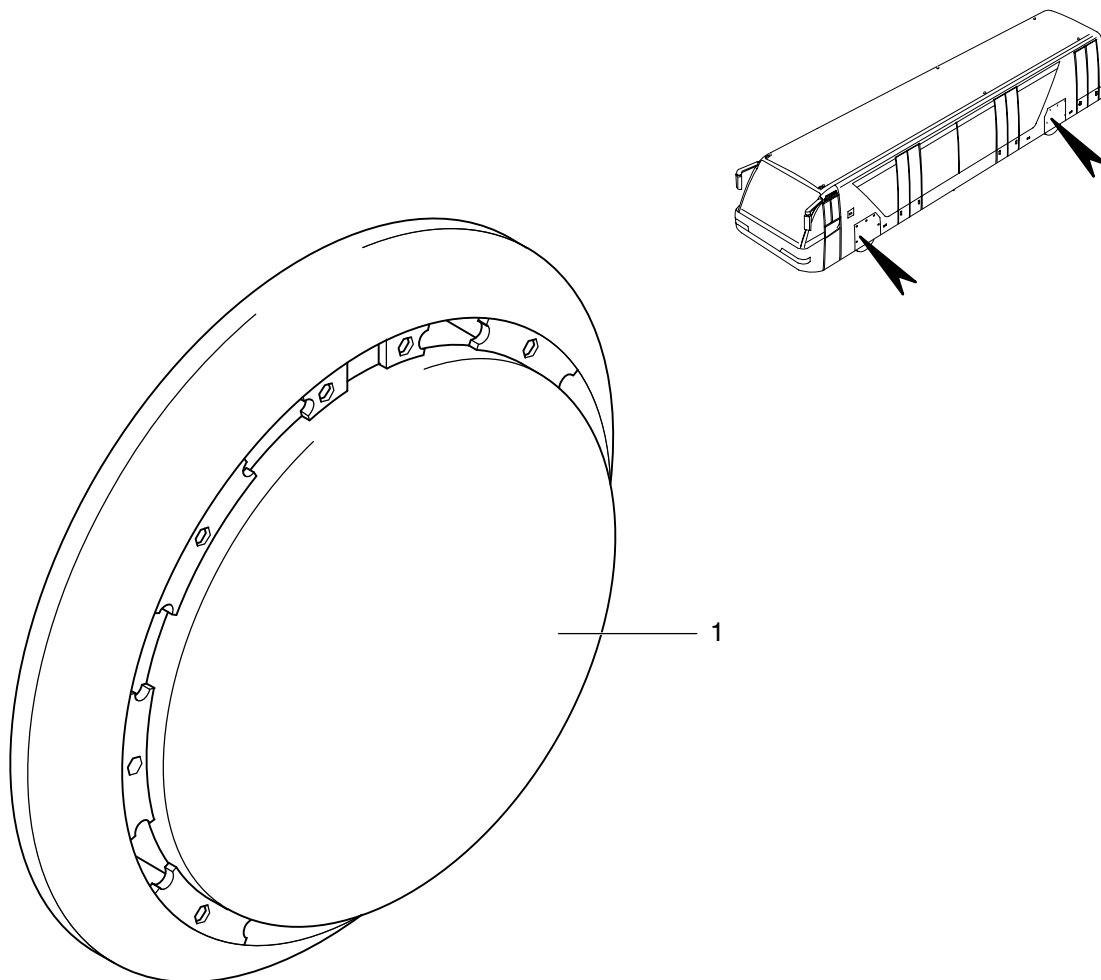
1302-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11020569	5	REIFEN 425/65 R 22,5 MICHELIN	TYRE 425/65 R 22.5 MICHELIN		
2	11073105	5	FELGE 13 X 22,5 KRONPRINTZ	RIM 13 X 22.5 KRONPRINTZ		
3	11020781	5	REIFENVENTIL 77.1243	TYRE VALVE 77.1243		
5	2301321	40	RADMUTTER DIN 74361 H22 - 10	WHEEL NUT DIN 74361 H22 - 10		
6	5895115	40	ZENTRIERBUCHSE 22 X 25 X 6,5	CENTRING BUSH 22 X 25 X 6.5		



N9112 ✓  
N9112 L ✓  
N9122  
N9122 L

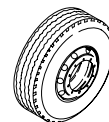
MAN D0836 LOH 03



1303-M0001

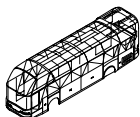
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1	11020717	4	RADKAPPE 22,5	WHEEL COVER 22.5		

RADKAPPEN  
WHEEL CAPS  
ENJOLIVEURS  
COPRICERCHI



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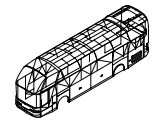
**1303**



# BG 14 GERIPPE SKELETON OSSATURE OSSATURA

BODENGRUPPE .....	1401
FLOOR ASSEMBLY	
PONT DE CLOISON ET DESSOUS DE CAISSE	
ANIMA IN LAMIERA E GRUPPO SCOCCA	
BUGWAND UND QUERSCHNITTE .....	1402
FRONT PANEL AND TRANSVERSE SECTIONS	
PARTIE FRONTALE ET SECTIONS TRANSVERSALES	
PARETE ANTERIORE E SEZIONE TRASVERSALE	
SEITENWAND LINKS .....	1403
SIDE PANEL (LEFT)	
PARTIE LATÉRALE GAUCHE	
PARETE LATERALE SINISTRA	
SEITENWAND RECHTS .....	1404
SIDE PANEL (RIGHT)	
PARTIE LATÉRALE DROITE	
PARETE LATERALE DESTRA	
HECKWAND .....	1405
REAR PANEL	
PARTIE ARRIÈRE	
PARETE POSTERIORE	
DACH .....	1406
ROOF	
TOIT	
TETTO	
ZWISCHENDECKE .....	1407
INTERMEDIATE CEILING	
PLAFOND INTERMÉDIAIRE	
TETTO INTERMEDIO	
BATTERIETRÄGER .....	1408
BATTERY CARRIER	
BAC DE BATTERIE	
SUPPORTO BATTERIA	
RESERVERADVORRICHTUNG .....	1409
SPARE-WHEEL DEVICE	
DISPOSITIF DE ROUE DE SECOURS	
RUOTA DI SCORTA	
BUG- UND HECKTRAVERSE .....	1410
FRONT AND REAR CROSS MEMBER	
TRAVERSE FRONTALE ET ARRIÈRE	
TRAVERSA ANTERIORE E POSTERIORE	
PROFILTEILE .....	1411
PROFILE SECTIONS	
PIÈCES PROFILÉES	
PARTI DI MONTAGGIO	

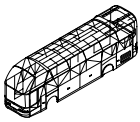
GERIPPE  
SKELETON  
OSSATURE  
OSSATURA



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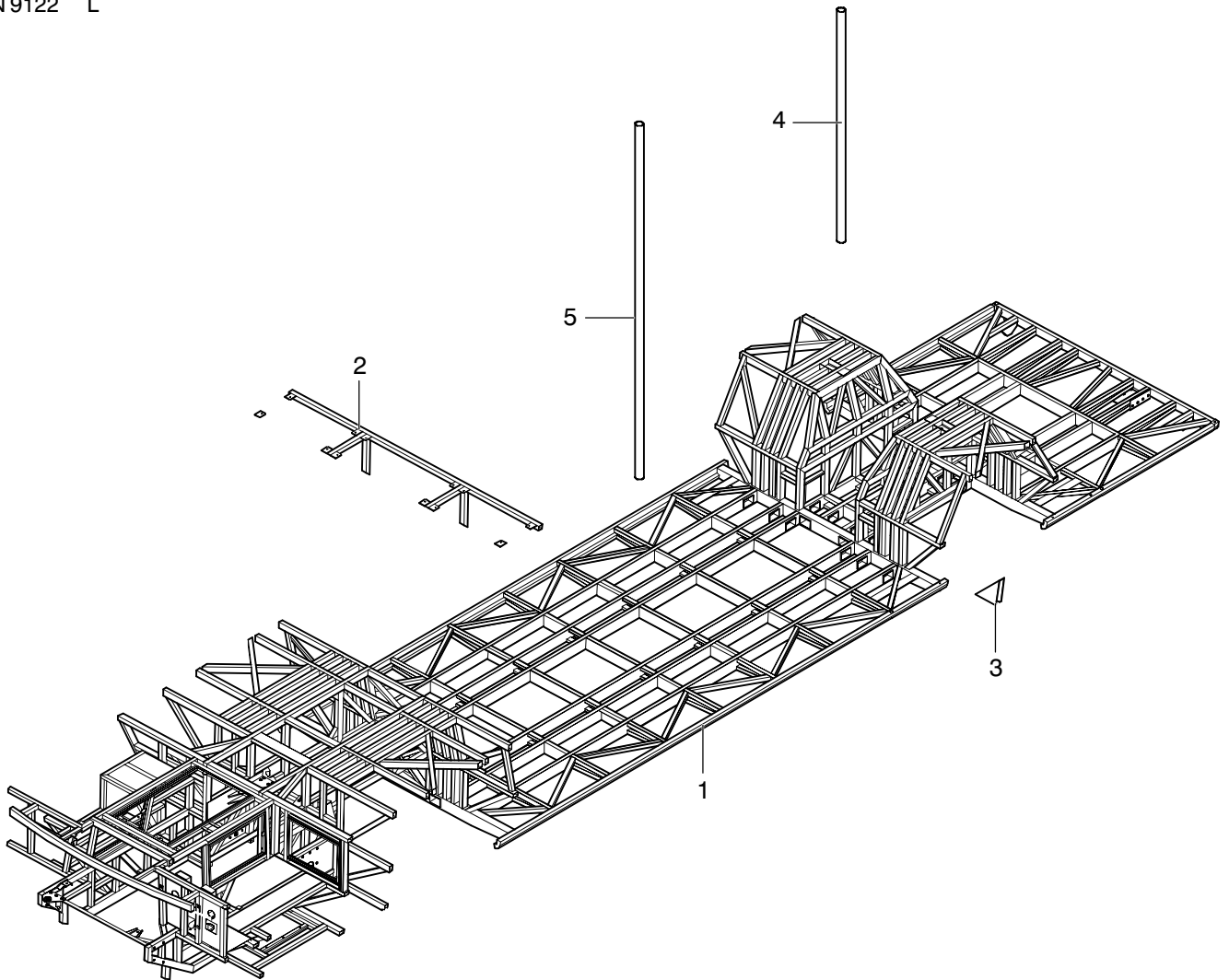
ANBAUTEILE .....	1416
ATTACHMENTS	
PIÈCES DE MONTAGE	
PARTI DI MONTAGGIO	
SONSTIGE EINZELTEILE .....	1425
OTHER PARTS	
AUTRES PIÈCES	
ULTERIORI PARTI SINGOLE	





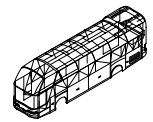
N 9112 ✓  
 N 9112 L  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



1401-M0001

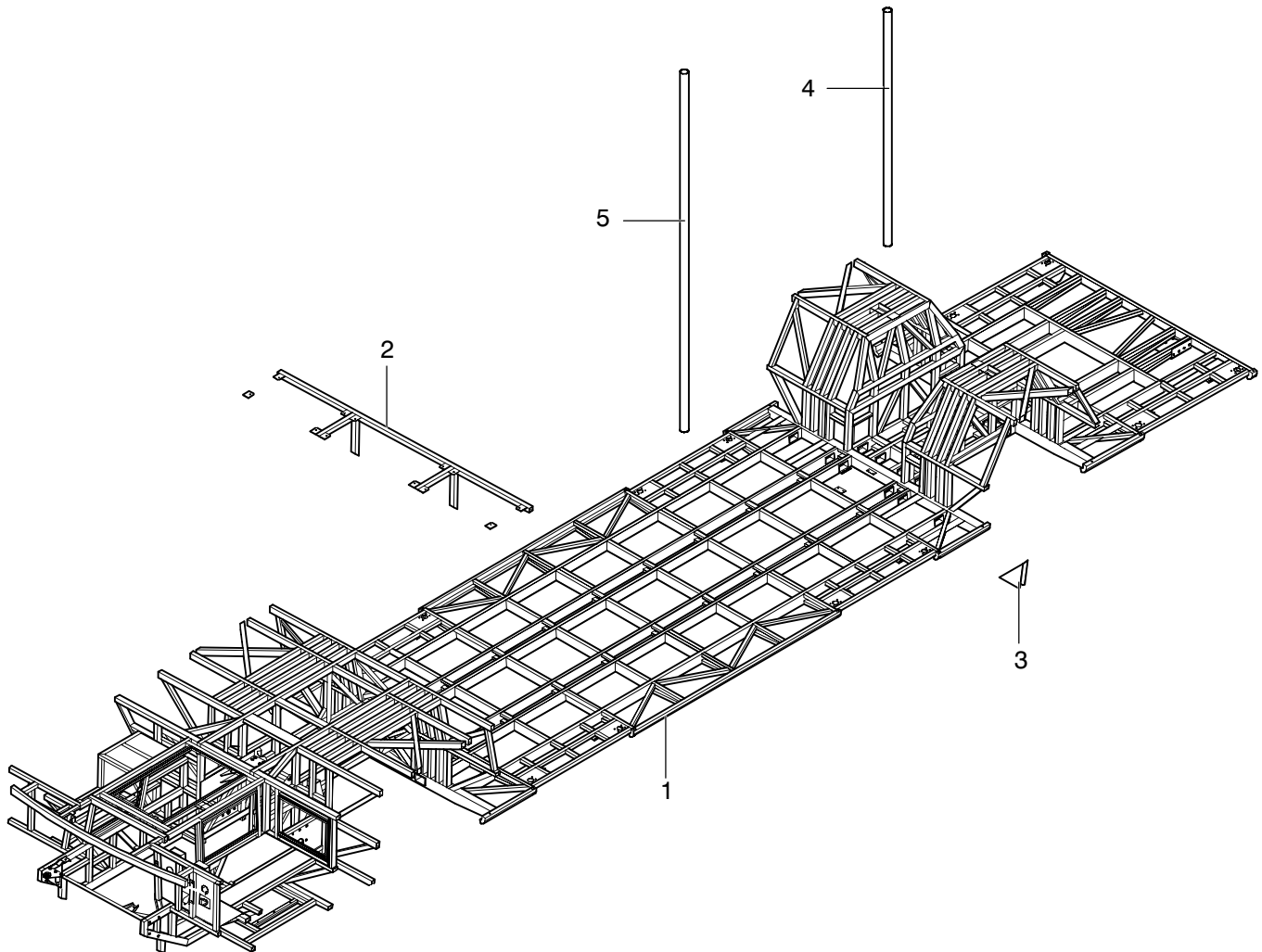
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898006	1	BODEN	FLOOR		
2	5897470	1	BANKRAHMEN	BENCH FRAME		
3	5894743	8	VERSTÄRKUNG	REINFORCEMENT		
4	5897456	4	ROHR	TUBE		
5	5897457	6	ROHR	TUBE		



# 1408

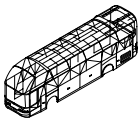
N 9112  
 N 9112 L ✓  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



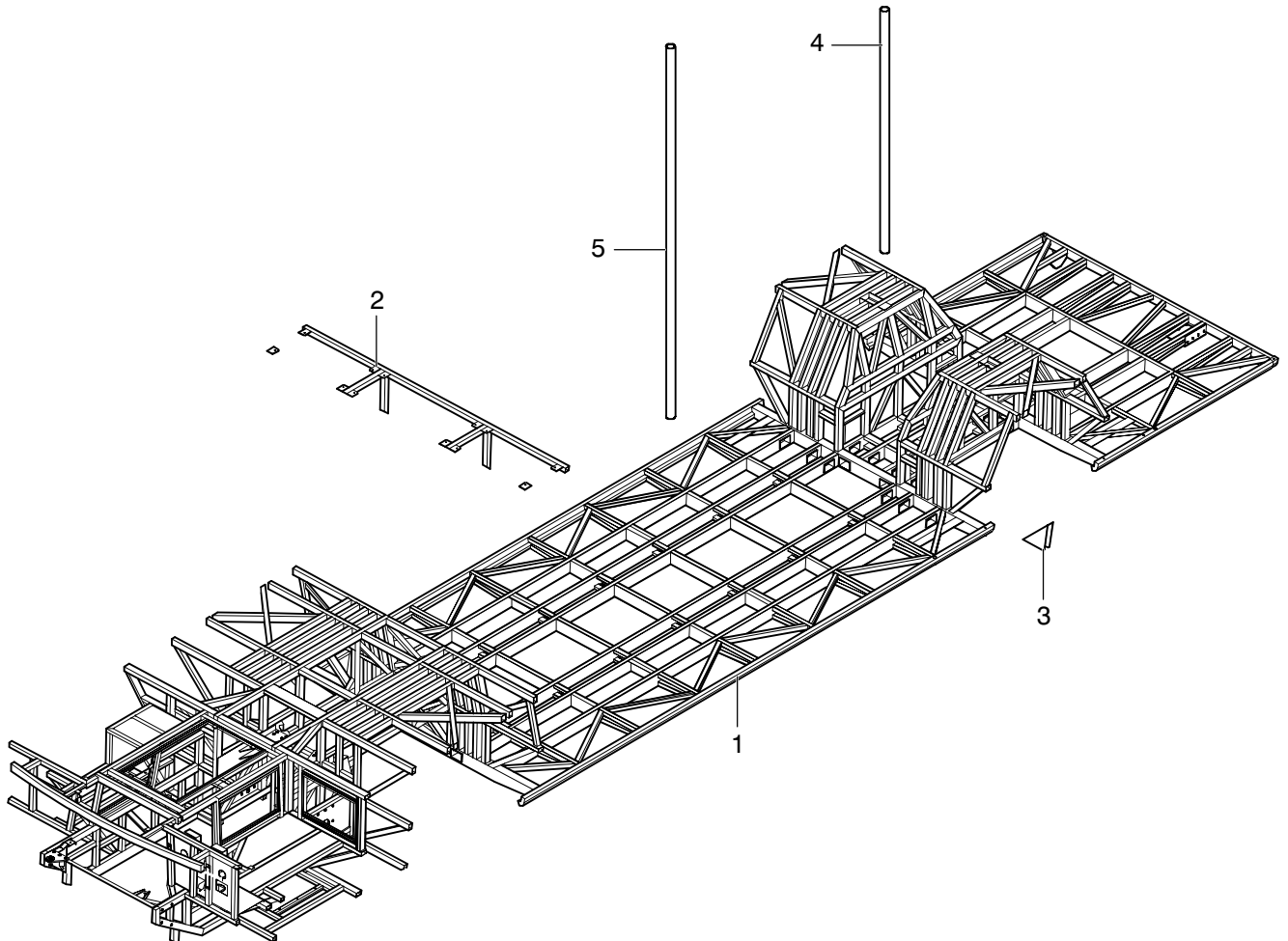
1401-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896459	1	BODEN	FLOOR		
2	5897470	1	BANKRAHMEN	BENCH FRAME		
3	5894743	8	VERSTÄRKUNG	REINFORCEMENT		
4	5897456	4	ROHR	TUBE		
5	5897457	8	ROHR	TUBE		



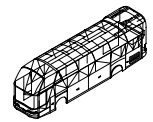
N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L

MAN D0836 LOH 03



1401-M0001

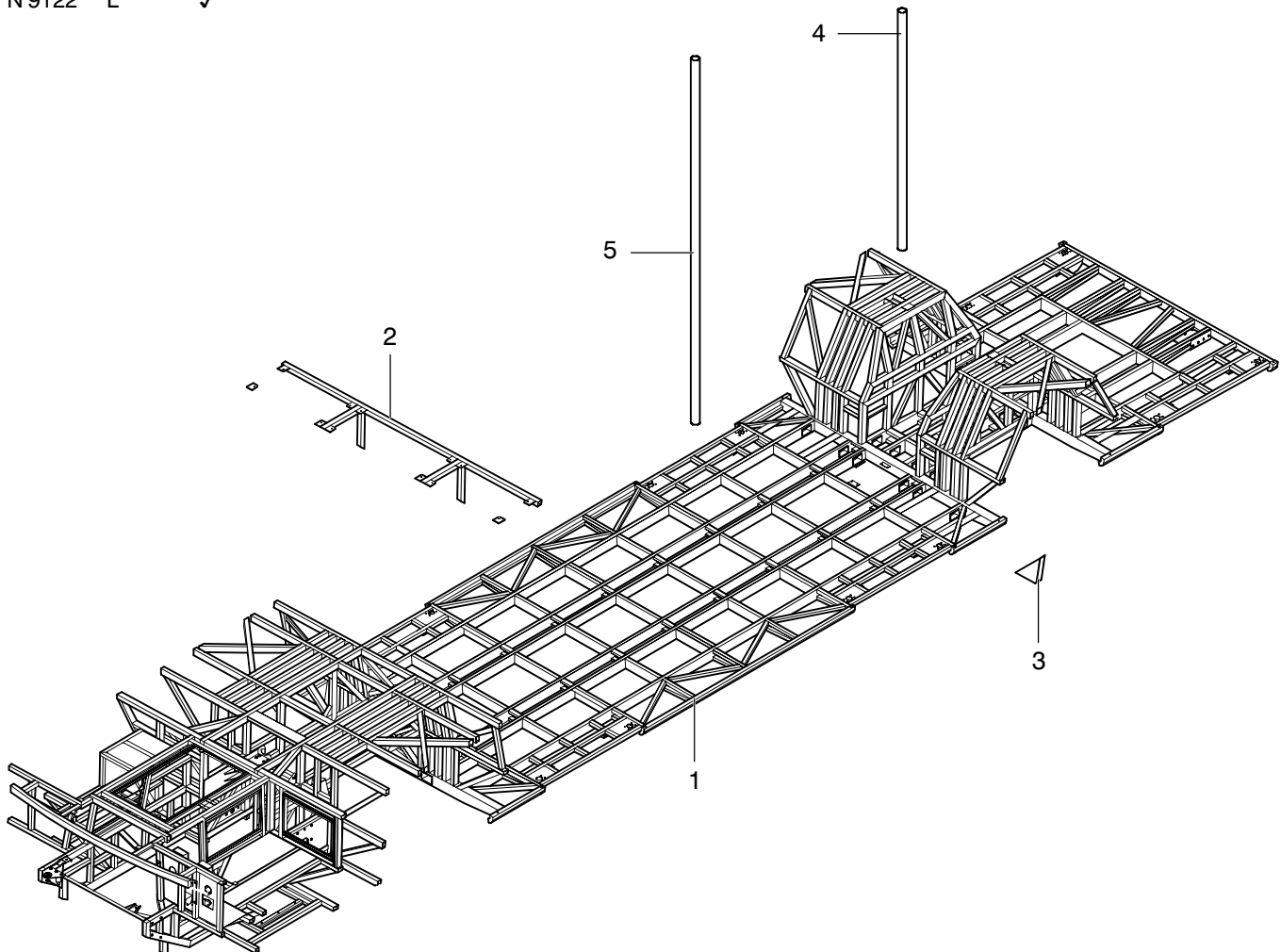
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897964	1	BODEN	FLOOR		
2	5894735	1	BANKRAHMEN	BENCH FRAME		
3	5894743	8	VERSTÄRKUNG	REINFORCEMENT		
4	5894800	4	ROHR	TUBE		
5	5896127	6	ROHR	TUBE		



# 1408

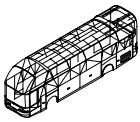
N 9112  
 N 9112 L  
 N 9122  
 N 9122 L ✓

MAN D0836 LOH 03



1401-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894580	1	BODEN	FLOOR		
2	5894735	1	BANKRAHMEN	BENCH FRAME		
3	5894743	8	VERSTÄRKUNG	REINFORCEMENT		
4	5894800	4	ROHR	TUBE		
5	5896127	8	ROHR	TUBE		

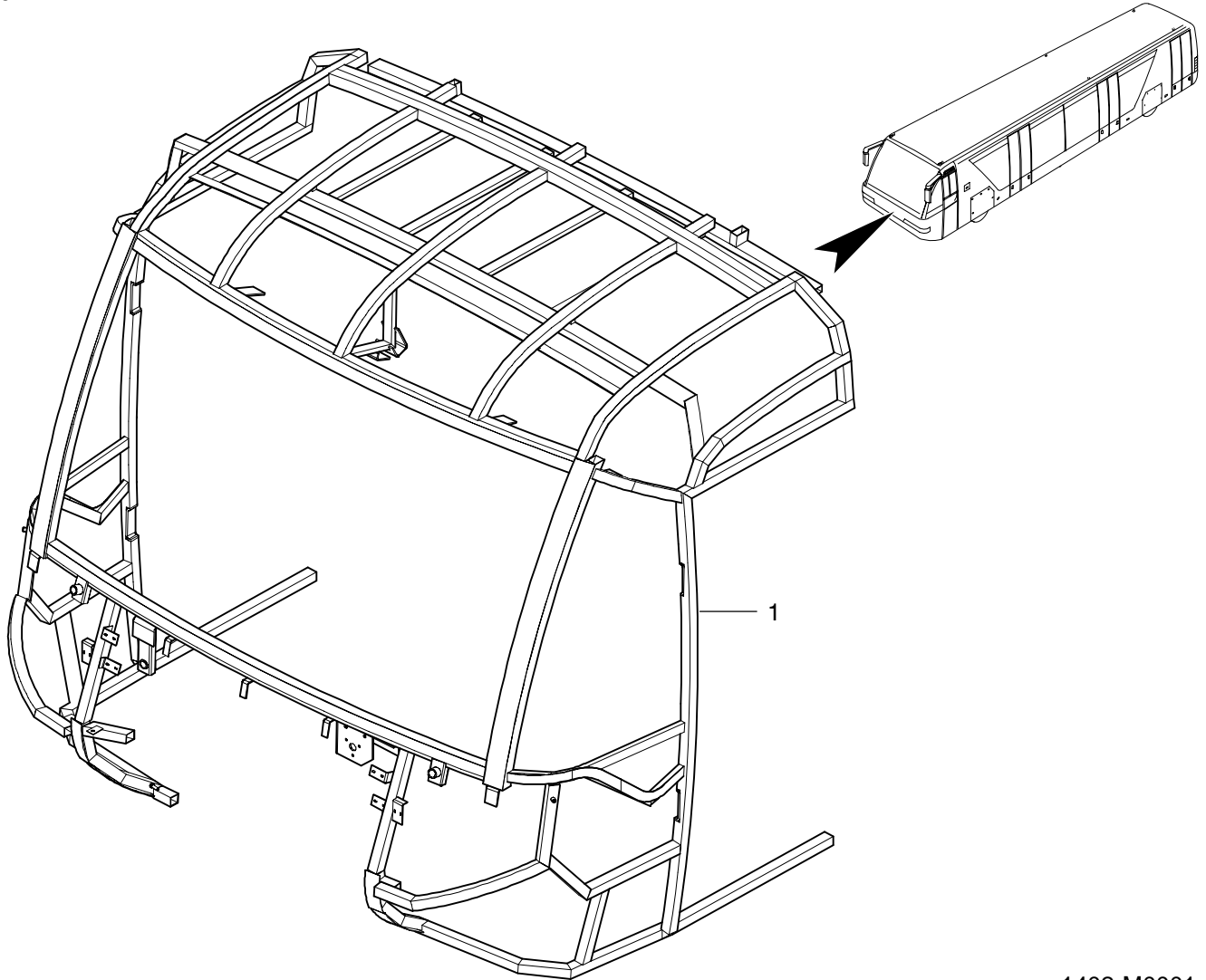


BUGWAND UND QUERSCHNITT  
 FRONT PANEL AND SECTIONS  
 PARTIE FRONTALE ET SECTIONS TRANSVERSALES  
 PARETE ANTERIORE E SEZIONE TRASVERSALE

1402

N 9112 ✓  
 N 9112 L  
 N 9122  
 N 9122 L

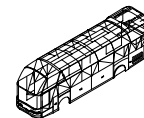
MAN D0836 LOH 03



1402-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896460	1	BUGWAND	FRONT PANEL		

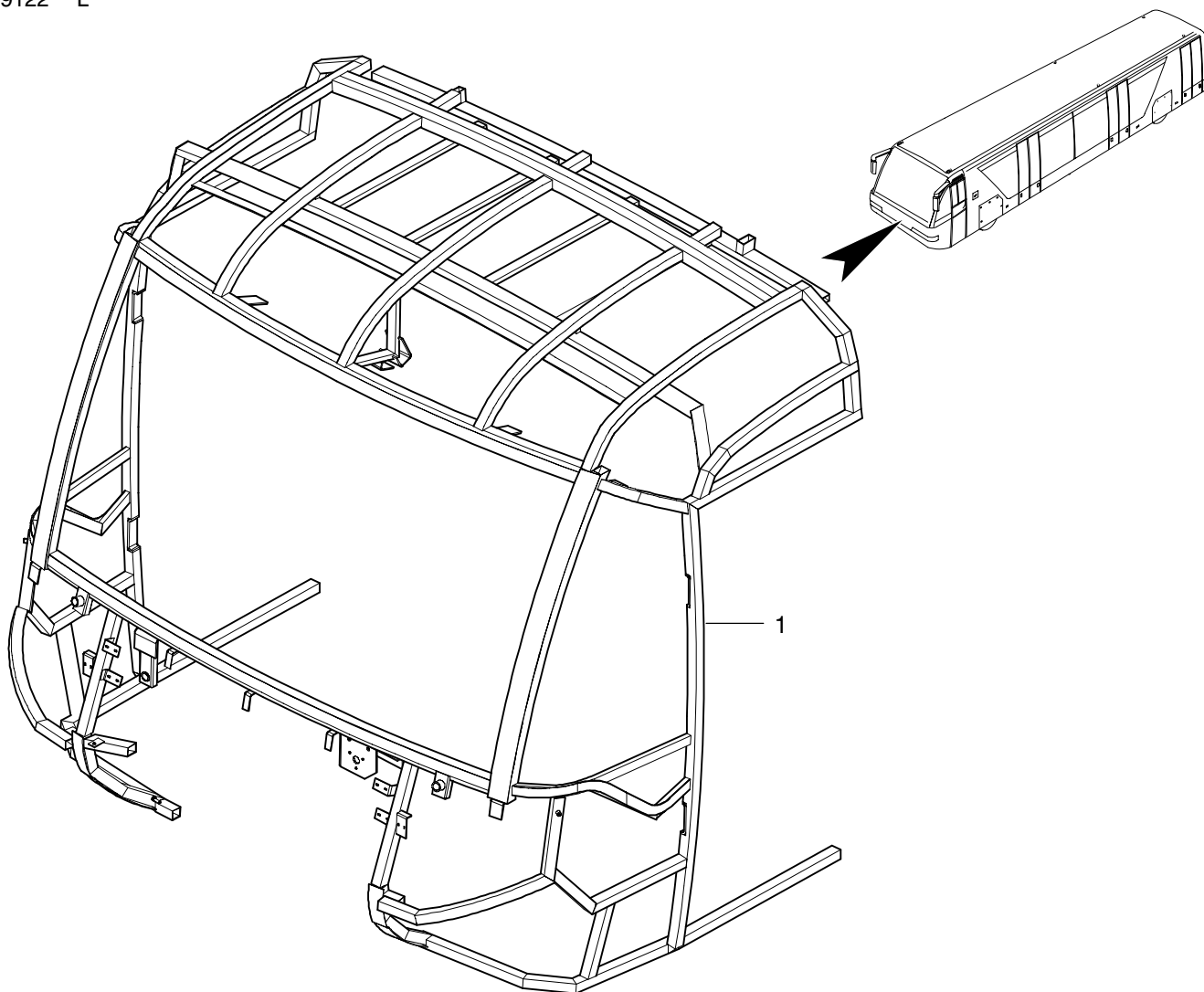
BUGWAND UND QUERSCHNITT  
 FRONT PANEL AND SECTIONS  
 PARTIE FRONTALE ET SECTIONS TRANSVERSALES  
 PARETE ANTERIORE E SEZIONE TRASVERSALE



**1402**

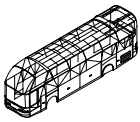
N 9112  
 N 9112 L ✓  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



1402-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896460	1	BUGWAND	FRONT PANEL		

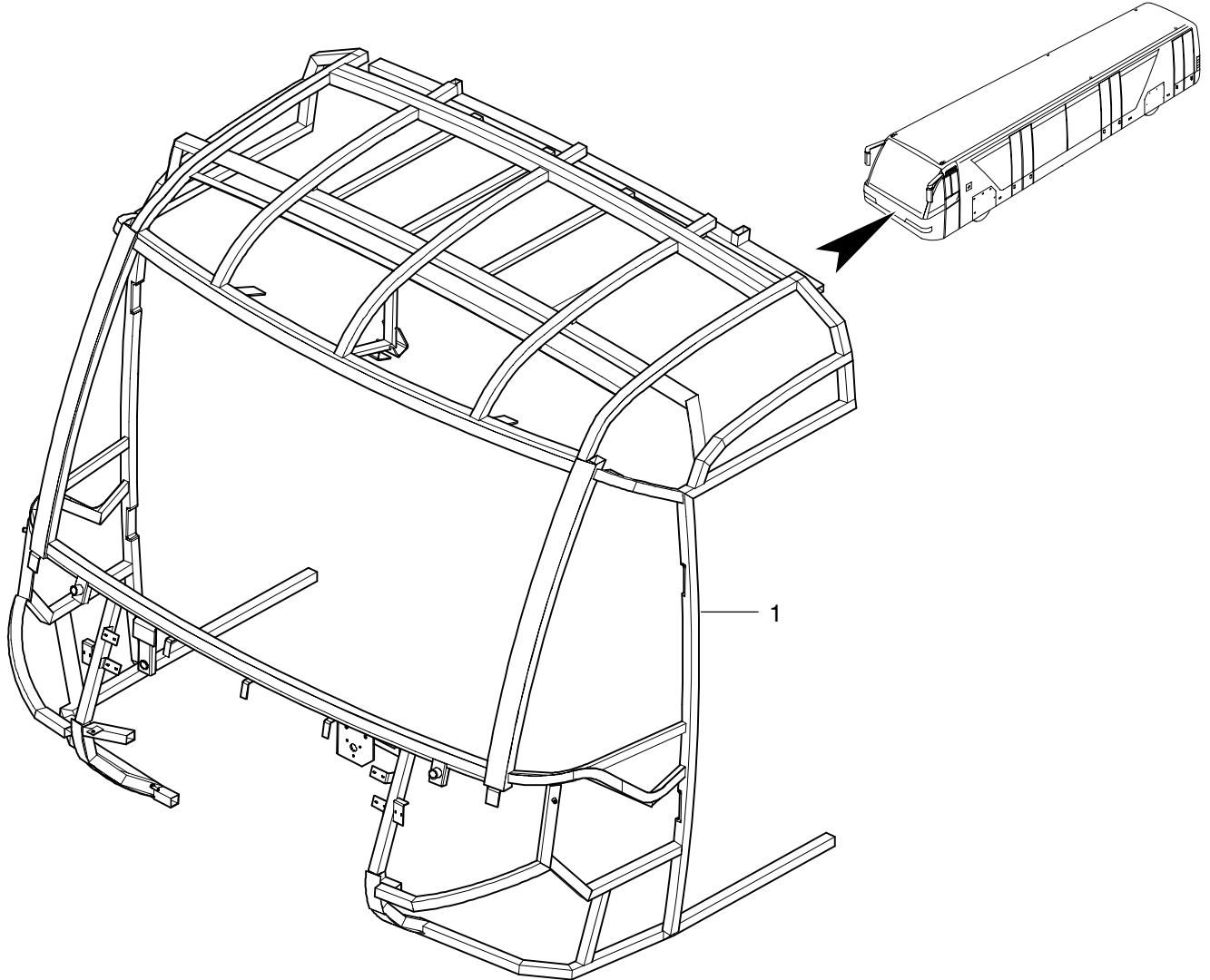


BUGWAND UND QUERSCHNITT  
 FRONT PANEL AND SECTIONS  
 PARTIE FRONTALE ET SECTIONS TRANSVERSALES  
 PARETE ANTERIORE E SEZIONE TRASVERSALE

1402

N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L

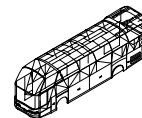
MAN D0836 LOH 03



1402-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894548	1	BUGWAND	FRONT PANEL		

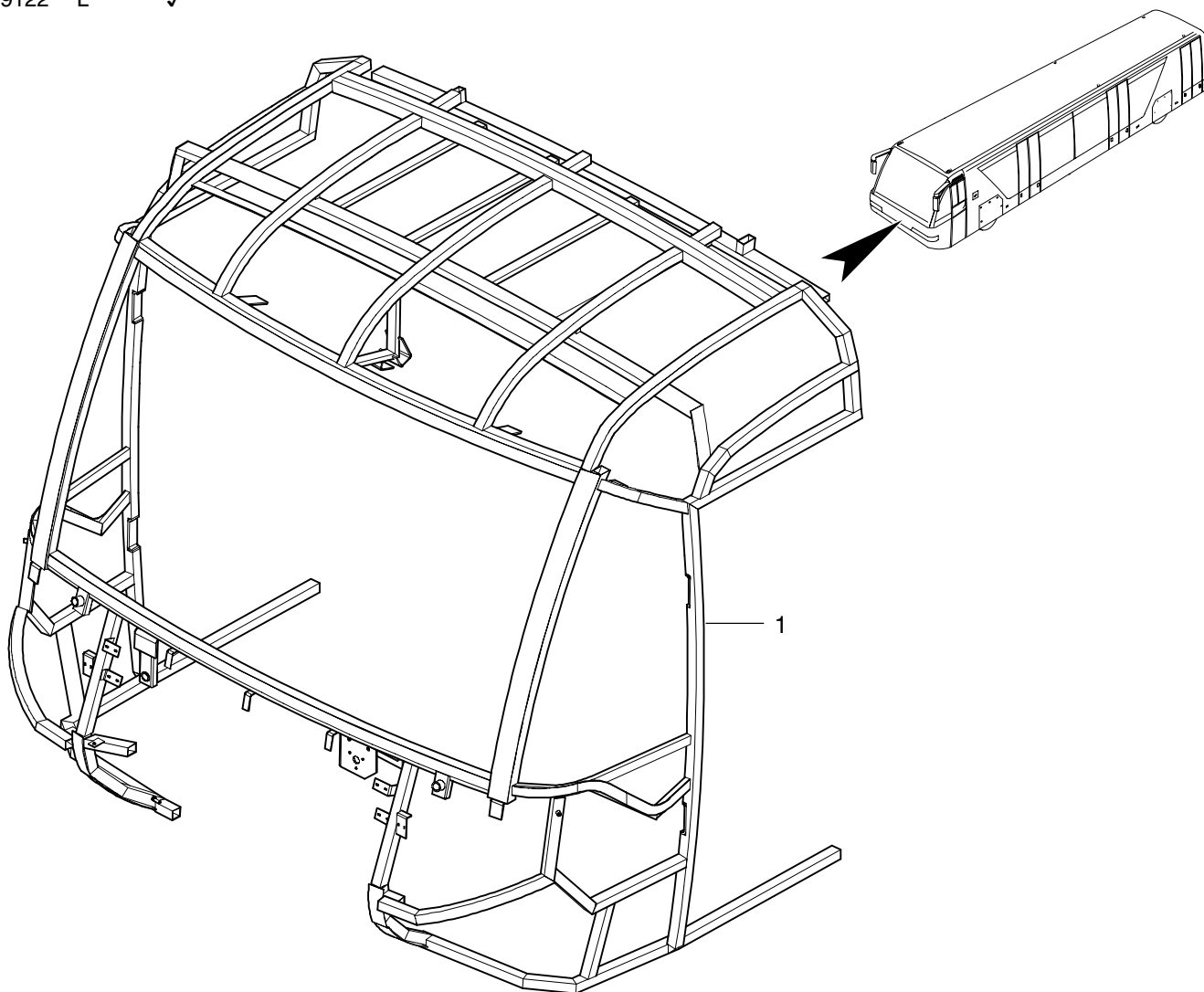
BUGWAND UND QUERSCHNITT  
 FRONT PANEL AND SECTIONS  
 PARTIE FRONTALE ET SECTIONS TRANSVERSALES  
 PARETE ANTERIORE E SEZIONE TRASVERSALE



**1402**

N 9112  
 N 9112 L  
 N 9122  
 N 9122 L ✓

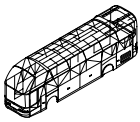
MAN D0836 LOH 03



1402-M0001

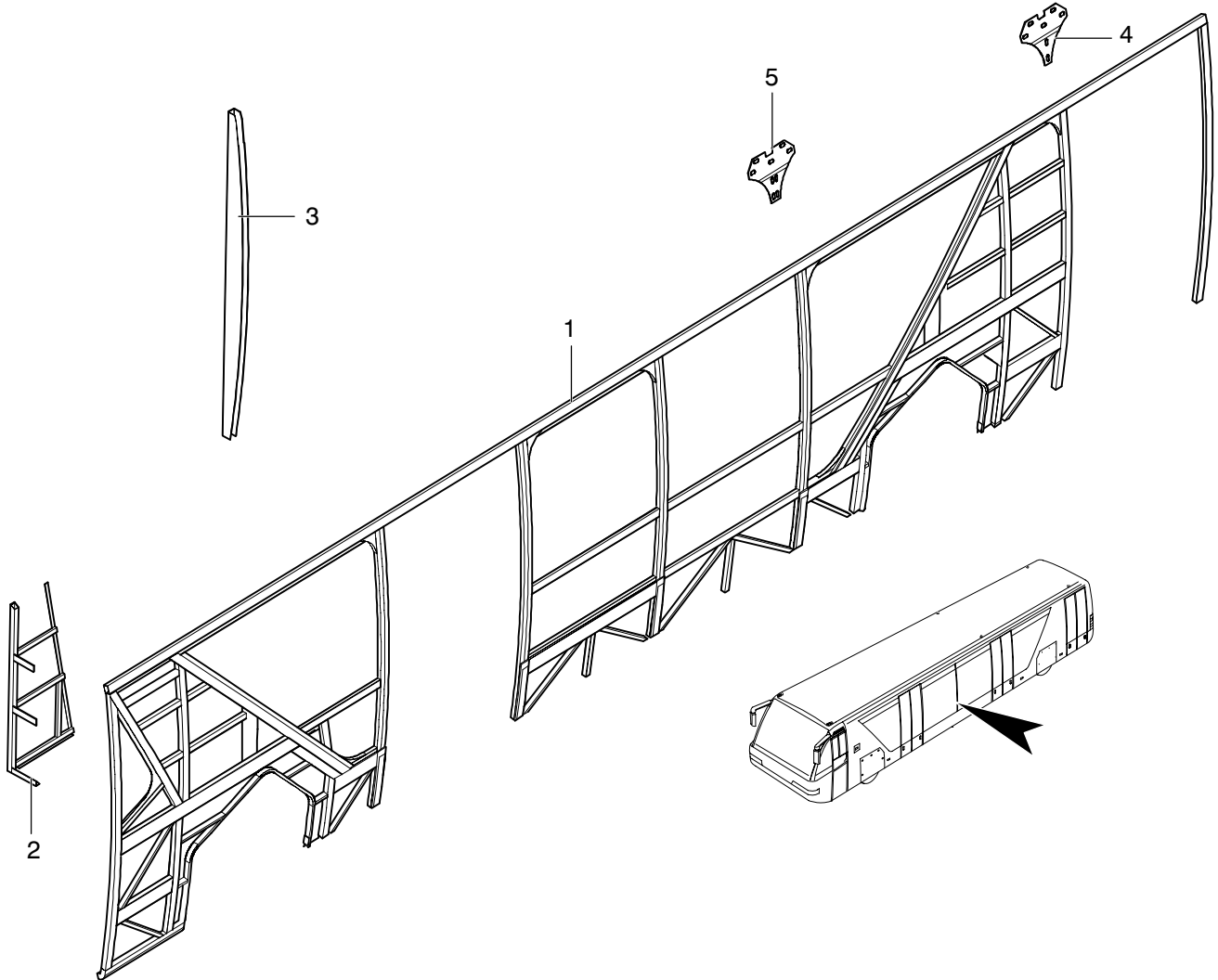
POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894548	1	BUGWAND	FRONT PANEL		





N 9112      ✓  
 N 9112 L  
 N 9122      ✓  
 N 9122 L

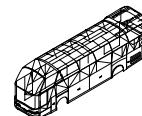
MAN D0836 LOH 03



1403-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897960	1	SEITENWAND LINKS	SIDE PANEL (LEFT)		
2	5896060	1	KANALRAHMEN LINKS	DUCT FRAME (LEFT)		
3	5894726	5	PROFIL	PROFILE SECTION		
4	5894670	10	PLATTE	PLATE		
5	5894671	2	PLATTE	PLATE		

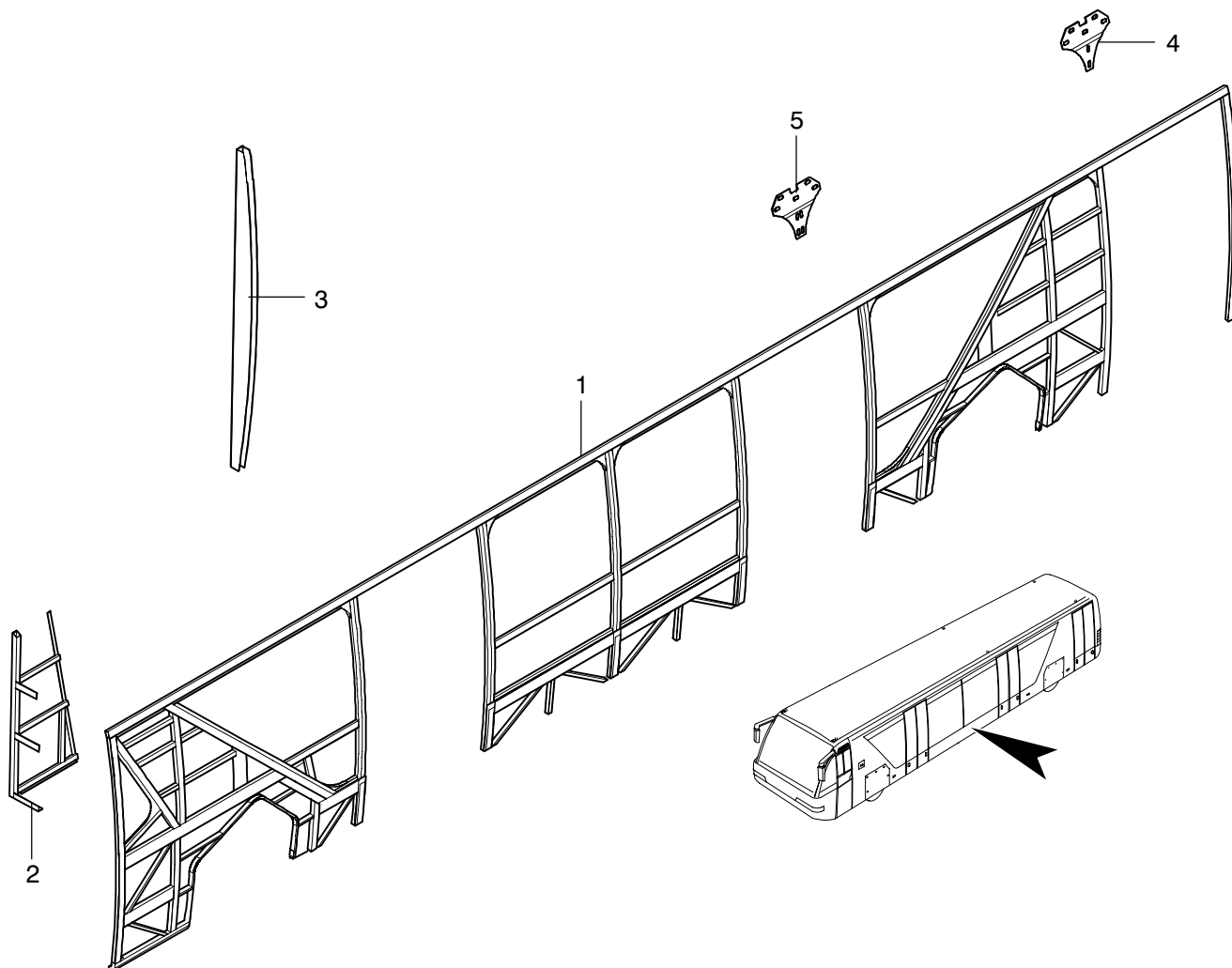
BUG- UND HECKTRAVERSE  
 FRONT AND REAR CROSSMEMBER  
 TRAVERSE FRONTALE ET ARRIÈRE  
 TRAVERSA ANTERIORE E POSTERIORE



**1410**

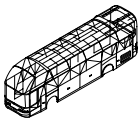
N 9112  
 N 9112 L ✓  
 N 9122  
 N 9122 L ✓

MAN D0836 LOH 03



1403-M0002

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894550	1	SEITENWAND LINKS	SIDE PANEL (LEFT)		
2	5896060	1	KANALRAHMEN LINKS	DUCT FRAME (LEFT)		
3	5894726	5	PROFIL	PROFILE SECTION		
4	5894670	10	PLATTE	PLATE		
5	5894671	2	PLATTE	PLATE		

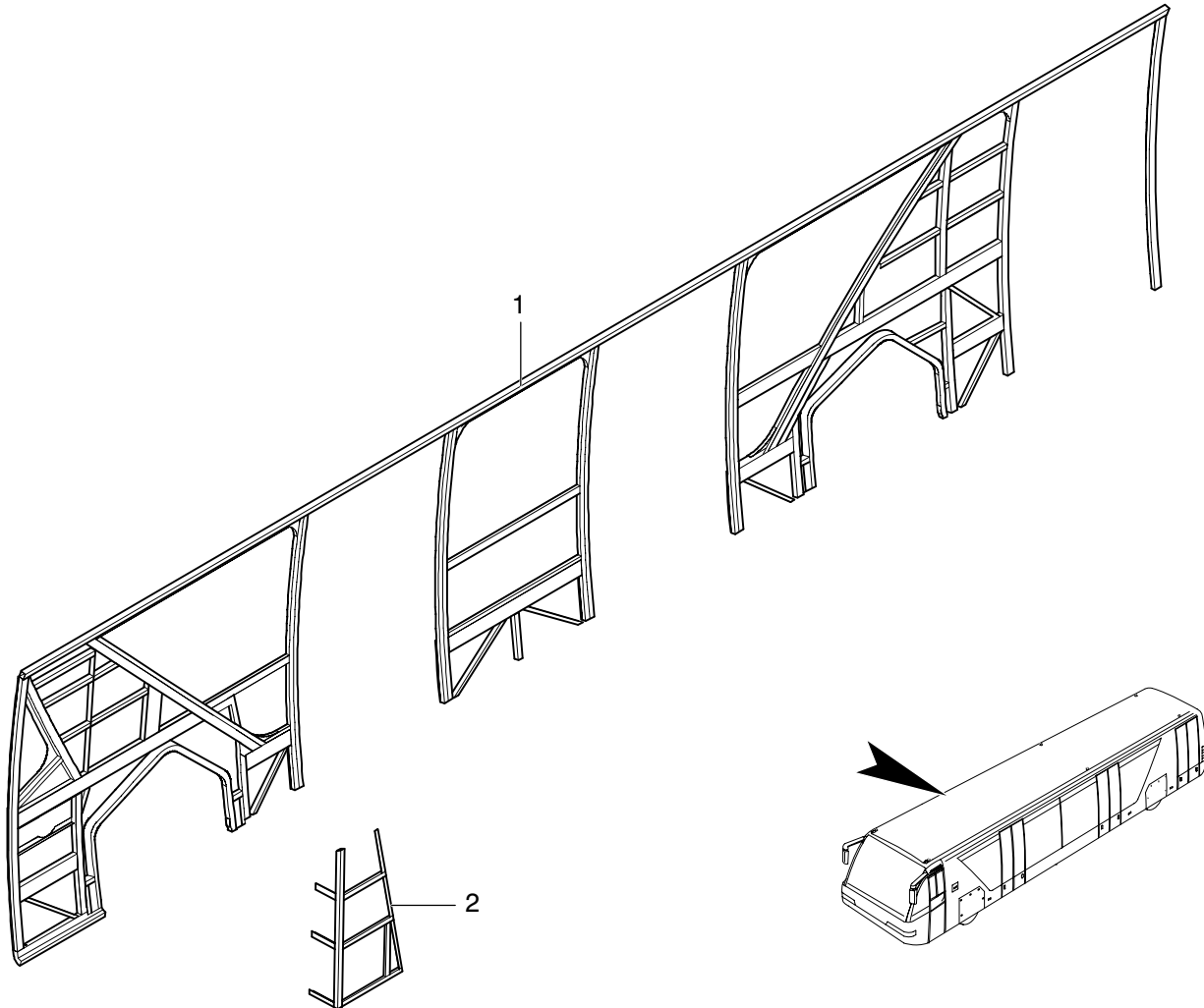


SEITENWAND RECHTS  
 SIDE PANEL RIGHT  
 PARTIE LATÉRALE DROITE  
 PARETE LATERALE DESTRA

1404

N 9112            ✓  
 N 9112 L  
 N 9122            ✓  
 N 9122 L

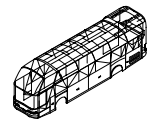
MAN D0836 LOH 03



1404-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897961	1	SEITENWAND LINKS	SIDE PANEL (RIGHT)		
2	5896070	1	KANALRAHMEN LINKS	DUCT FRAME (RIGHT)		

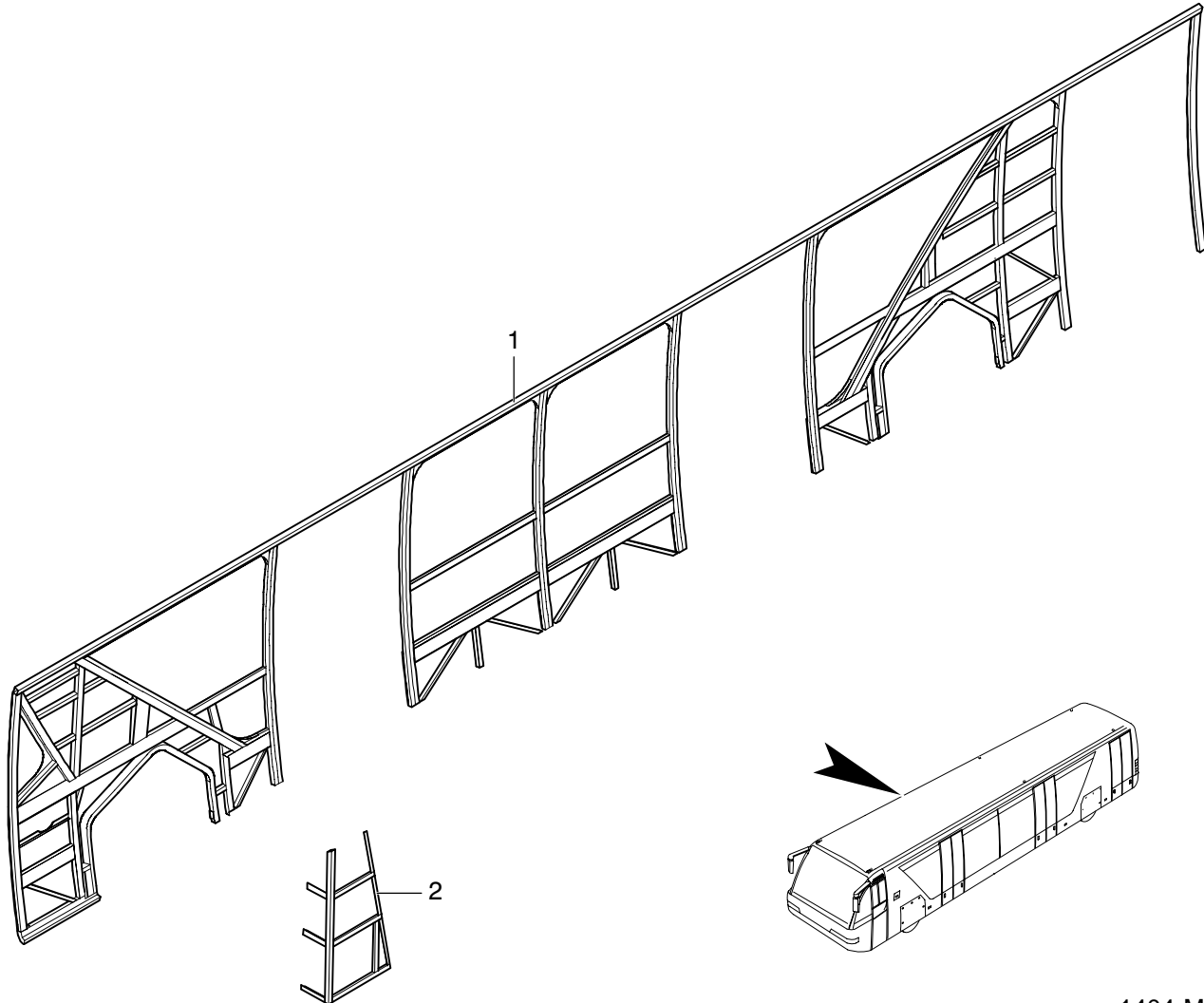
SEITENWAND RECHTS  
 SIDE PANEL RIGHT  
 PARTIE LATÉRALE DROITE  
 PARETE LATERALE DESTRA



**1404**

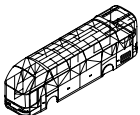
N 9112  
 N 9112 L ✓  
 N 9122  
 N 9122 L ✓

MAN D0836 LOH 03



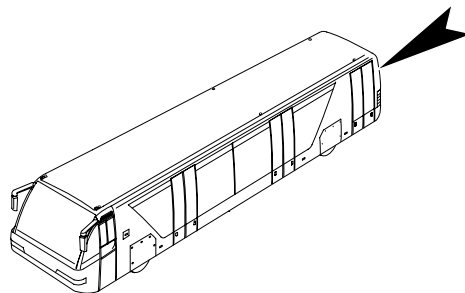
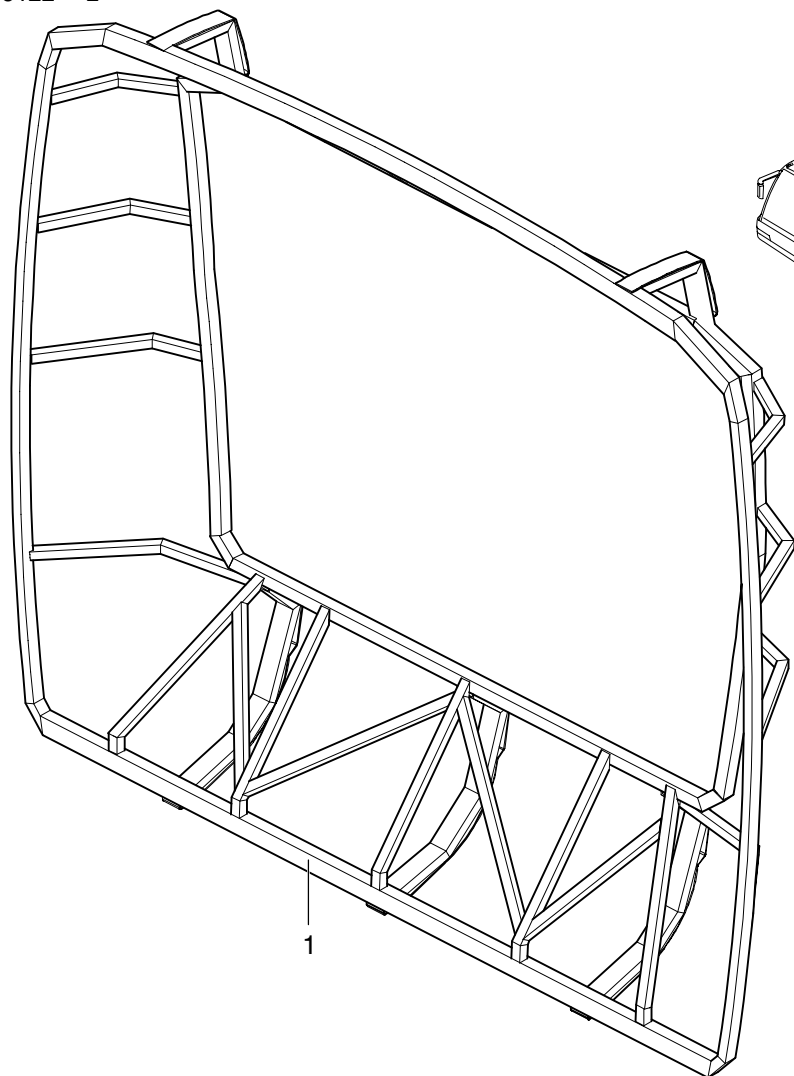
1404-M0002

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894551	1	SEITENWAND RECHTS	SIDE PANEL (RIGHT)		
2	5896070	1	KANALRAHMEN RECHTS	DUCT FRAME (RIGHT)		



N 9112 ✓  
 N 9112 L ✓  
 N 9122  
 N 9122 L

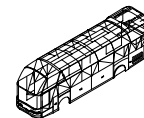
MAN D0836 LOH 03



1405-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896461	1	HECKWAND	REAR PANEL		

HECKWAND  
 REAR PANEL  
 PARTIE ARRIÈRE  
 PARETE POSTERIORE



**1405**

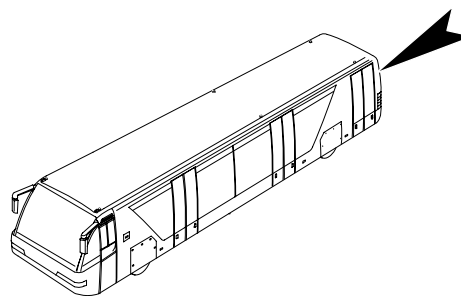
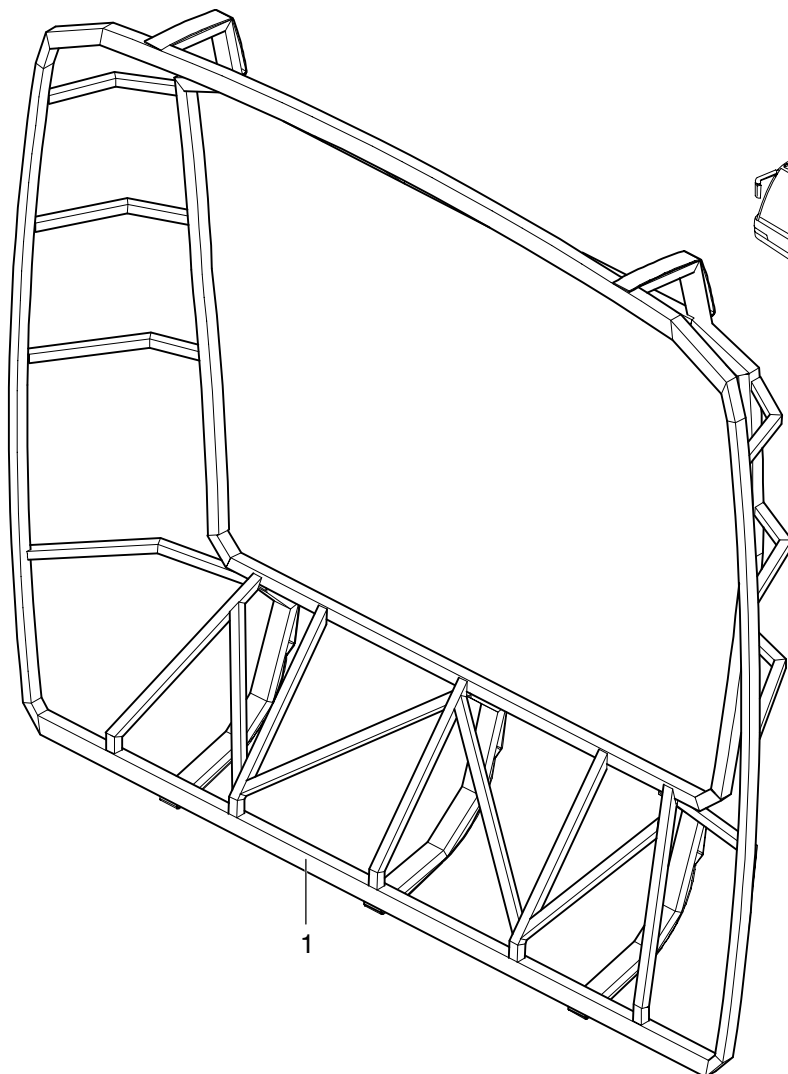
N9112

MAN D0836 LOH 03

N9112 L

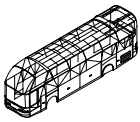
N9122 ✓

N9122 L ✓



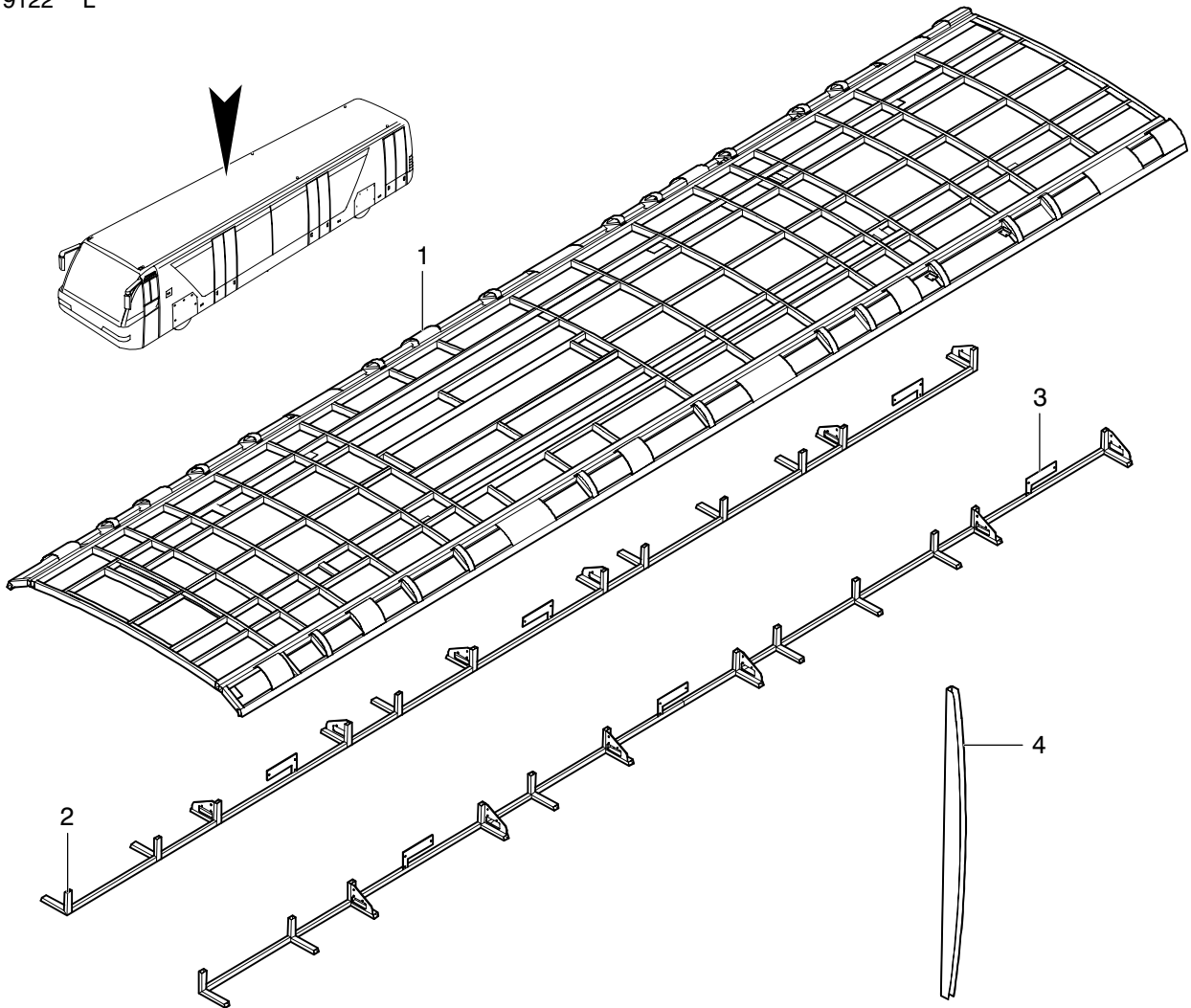
1405-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894549	1	HECKWAND	REAR PANEL		



N 9112 ✓  
N 9112 L  
N 9122  
N 9122 L

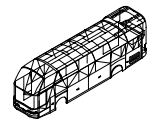
MAN D0836 LOH 03



1406-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898005	1	DACH	ROOF		
2	5897973	1	TRÄGER REHTS	CARRIER (RIGHT)		
3	5897972	1	TRÄGER LINKS	CARRIER (LEFT)		
4	5897976	5	PROFIL	PROFILE SECTION		

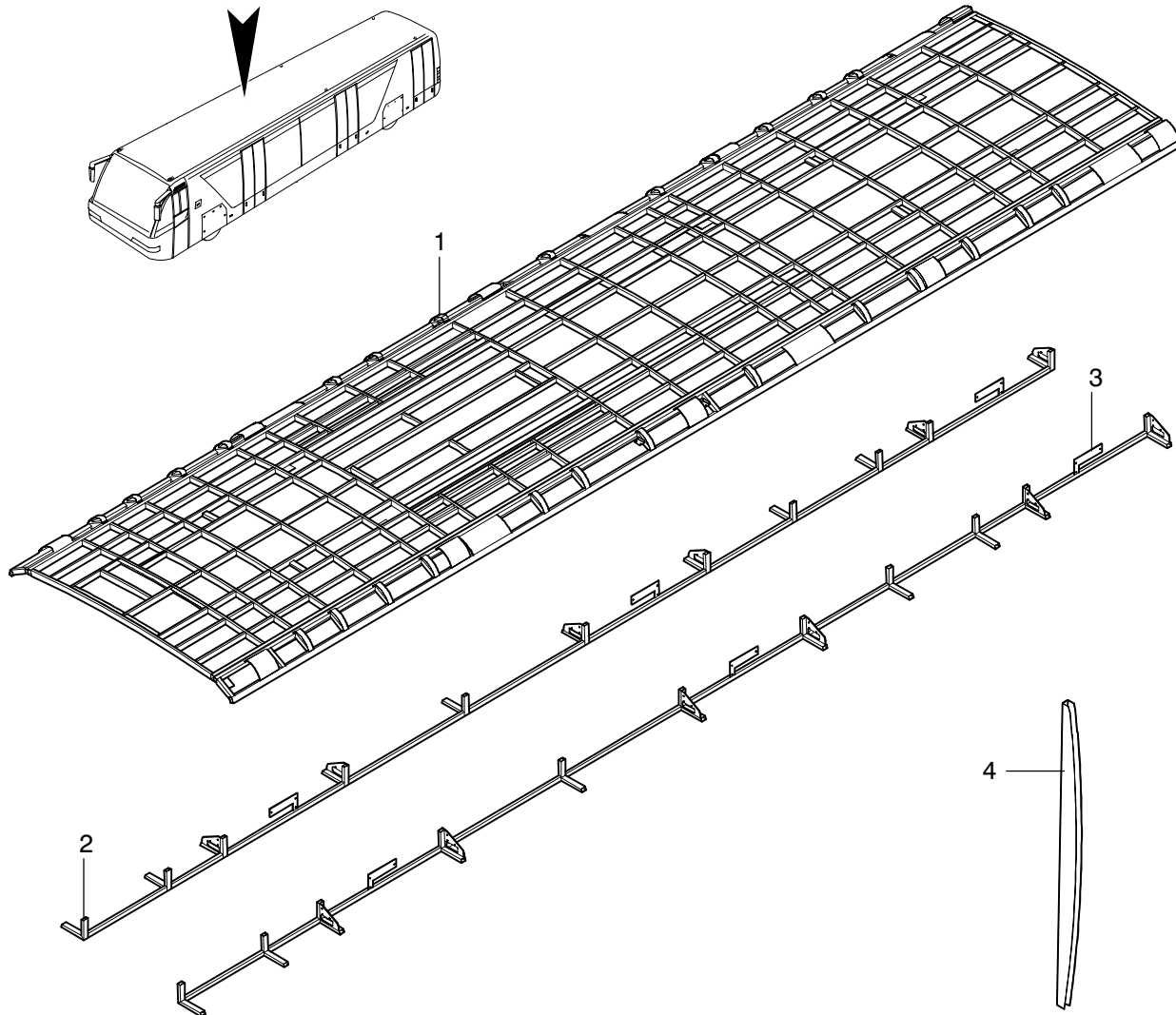
DACH  
 ROOF ASSEMBLY  
 TOIT  
 TETTO



# 1406

N 9112  
 N 9112 L ✓  
 N 9122  
 N 9122 L

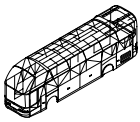
MAN D0836 LOH 03



1406-M0002

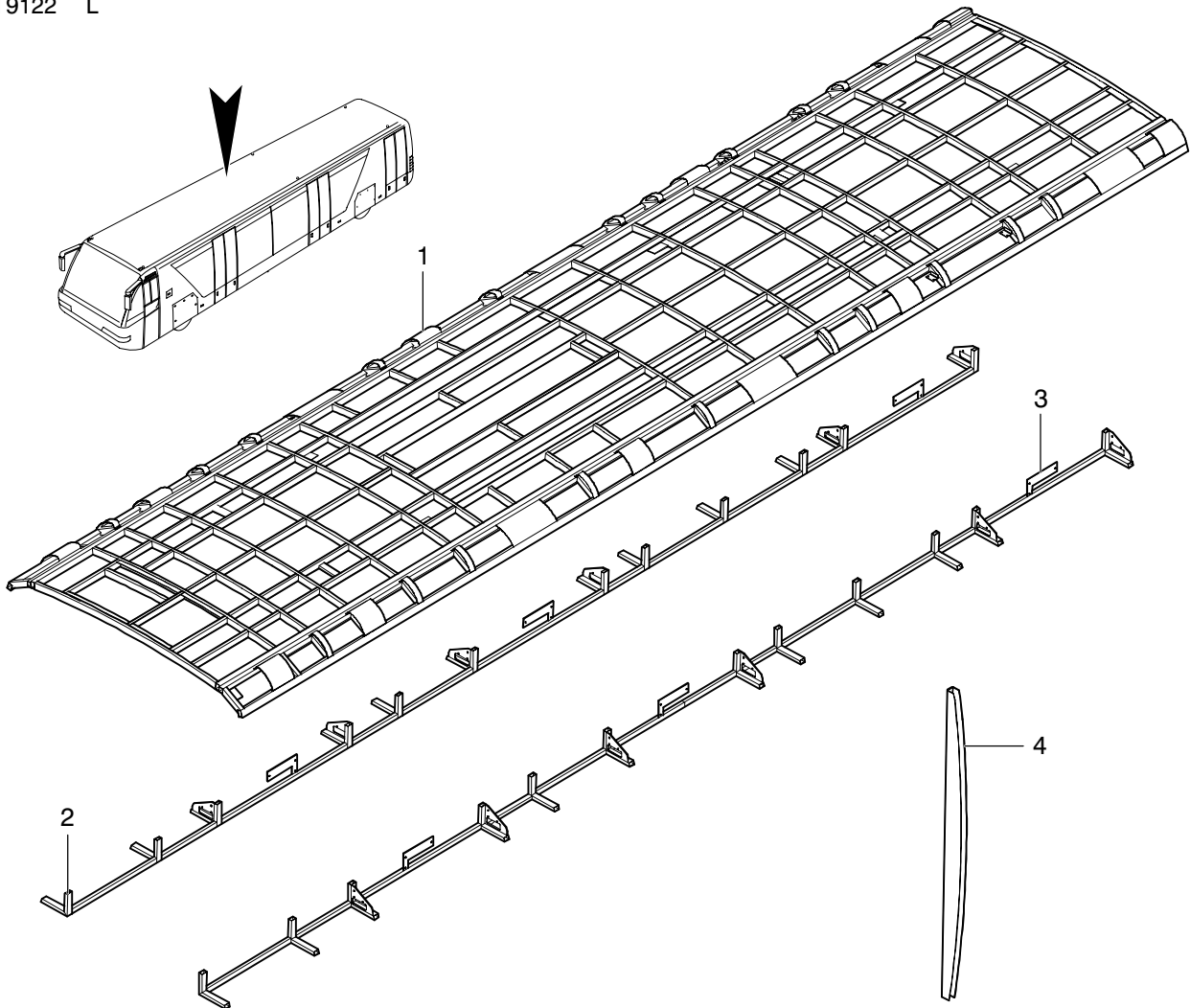
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896462	1	DACH	ROOF		
2	5896720	1	TRÄGER REHTS	CARRIER (RIGHT)		
3	5896721	1	TRÄGER LINKS	CARRIER (LEFT)		
4	5897976	5	PROFIL	PROFILE SECTION		





N 9112  
N 9112 L  
N 9122 ✓  
N 9122 L

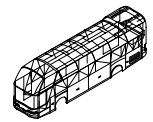
MAN D0836 LOH 03



1406-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897955	1	DACH	ROOF		
2	5897973	1	TRÄGER REHTS	CARRIER (RIGHT)		
3	5897972	1	TRÄGER LINKS	CARRIER (LEFT)		
4	5897976	5	PROFIL	PROFILE SECTION		

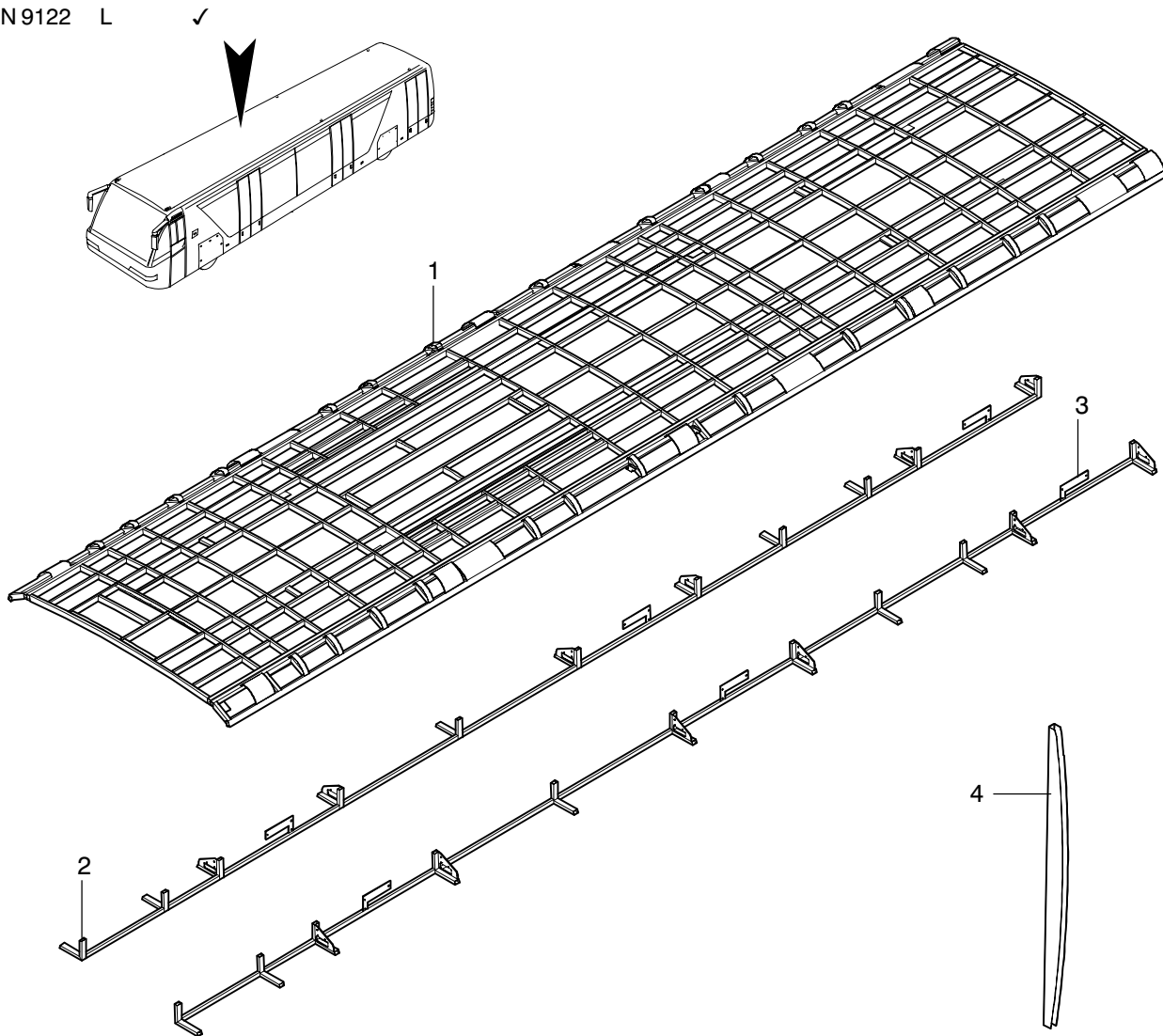
DACH  
 ROOF ASSEMBLY  
 TOIT  
 TETTO



# 1406

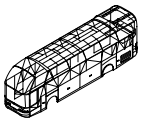
N 9112  
 N 9112 L  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



1406-M0002

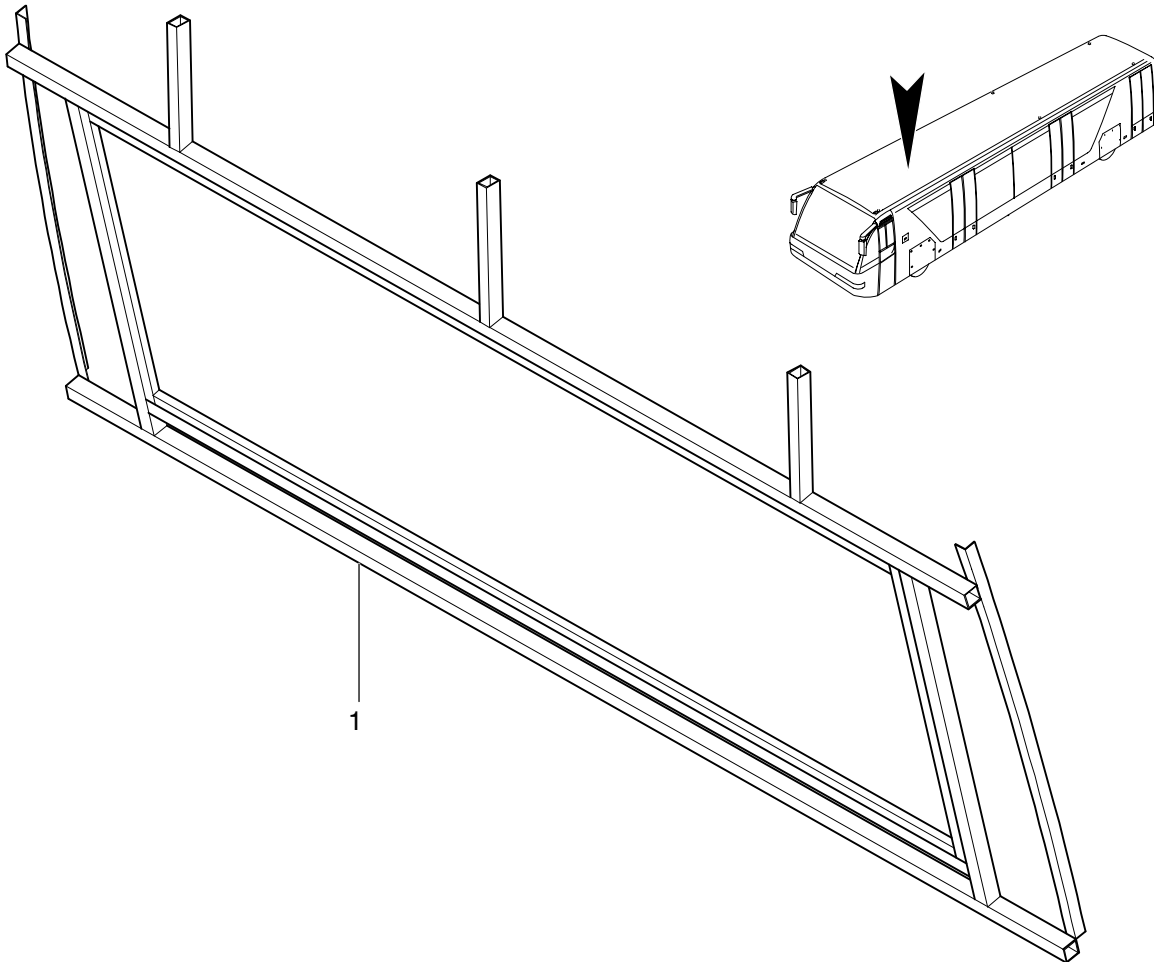
POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894552	1	DACH	ROOF		
2	5896720	1	TRÄGER REHTS	CARRIER (RIGHT)		
3	5896721	1	TRÄGER LINKS	CARRIER (LEFT)		
4	5897976	5	PROFIL	PROFILE SECTION		



ZWISCHENDECKE  
DECK PANEL  
PLAFOND INTERMÉDIAIRE  
TETTO INTERMEDIO

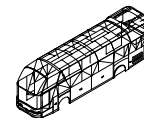
**1407**

N 9112	L	✓	MAN D0836 LOH 03
N 9112		✓	MAN D0836 LOH 03
N 9112	L	✓	
N 9122			
N 9122	L		



1407-M0001

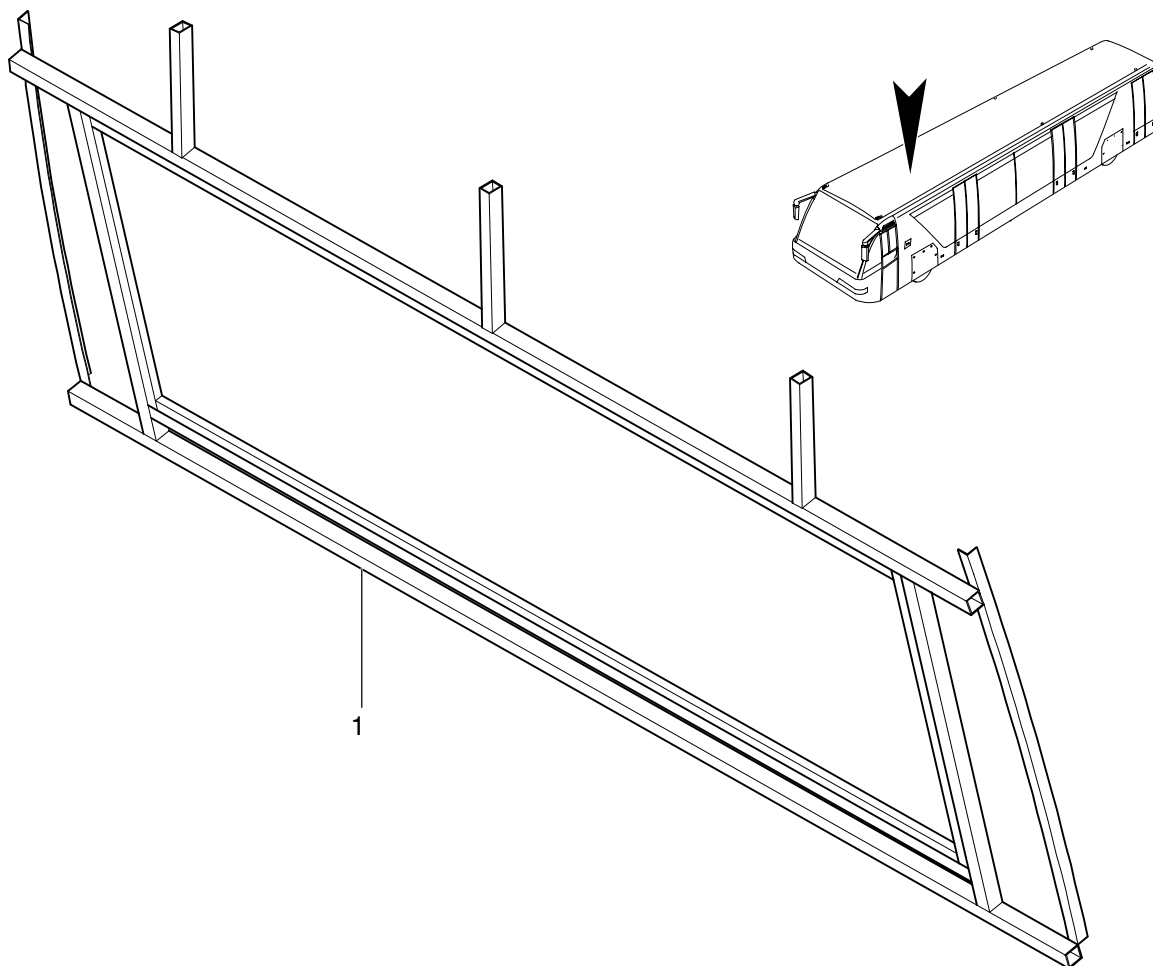
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897472	1	ZWISCHENDECKE	INTERMEDIATE CEILING		



# 1407

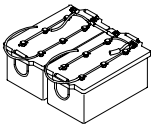
N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



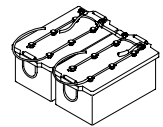
1407-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894760	1	ZWISCHENDECKE	INTERMEDIATE CEILING		

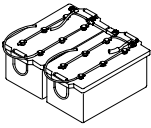


# **BG 15 ELEKTRISCHE ANLAGE ELECTRICAL SYSTEM INSTALLATION ÉLECTRIQUE IMPIANTO ELETTRICO**

FAHRERPLATZ – INSTRUMENTE .....	1501
DRIVER'S AREA – INSTRUMENTS	
PLACE DU CHAUFFEUR – INSTRUMENTS	
POSTO DEL CONDUCENTE – STRUMENTI	
FAHRERPLATZ – SYMBOLE UND SCHALTER .....	1502
DRIVER'S AREA – SYMBOLS AND SWITCHES	
PLACE CHAUFFEUR – SYMBOLES ET COMMUTATEURS	
POSTO DEL CONDUCENTE – SIMBOLI E INTERRUTTORI	
HAUPTSCHALTKASTEN .....	1503
MAIN SWITCHBOX	
TABLEAU DE DISTRIBUTION PRINCIPAL	
QUADRO INTERRUTTORI PRINCIPALE	
NEBEN- UND ZUSATZSCHALTAFELN .....	1504
SECONDARY AND AUXILIARY SWITCH PANELS	
TABLEAUX DE BORD SECONDAIRE ET AUXILIAIRE	
QUADRO SECONDARIO E AGGIUNTIVO DEGLI INTERRUTTORI	
BELEUCHTUNG AUSSEN .....	1505
EXTERIOR LIGHTING	
ÉCLAIRAGE EXTÉRIEUR	
ILLUMINAZIONE ESTERNA	
BELEUCHTUNG INNEN .....	1506
INTERIOR LIGHTING	
ÉCLAIRAGE INTÉRIEUR	
ILLUMINAZIONE INTERNA	
SCHEIBEN- UND SCHEINWERFERWASCHANLAGE .....	1507
WINDSCREEN AND HEADLAMP WASHER SYSTEM	
LAVE-GLACE DU PARE-BRISE ET SYSTÈME DE LAVE-GLACE	
IMPIANTO TERGICRISTALLO E TERGIFARI	
STECKER UND ZUBEHÖR .....	1508
CONNECTORS AND ACCESSORIES	
FICHE ET ACCESSOIRES	
PRESE E ACCESSORI	
KABELSTRANG .....	1509
WIRING HARNESSSES	
FAISCEAUX DE CÂBLES	
FASCI DI CAVI	
LEUCHTMITTEL .....	1510
LAMPS AND BULBS	
ÉLÉMENT LUMINEUX	
ELEMENTI LUMINOSI	
TEMPERATURGEBER .....	1511
TEMPERATURE SENSORS	
CAPTEURS ET PALPEURS DE TEMPÉRATURE	
SENSORI E SONDA TERMICA	

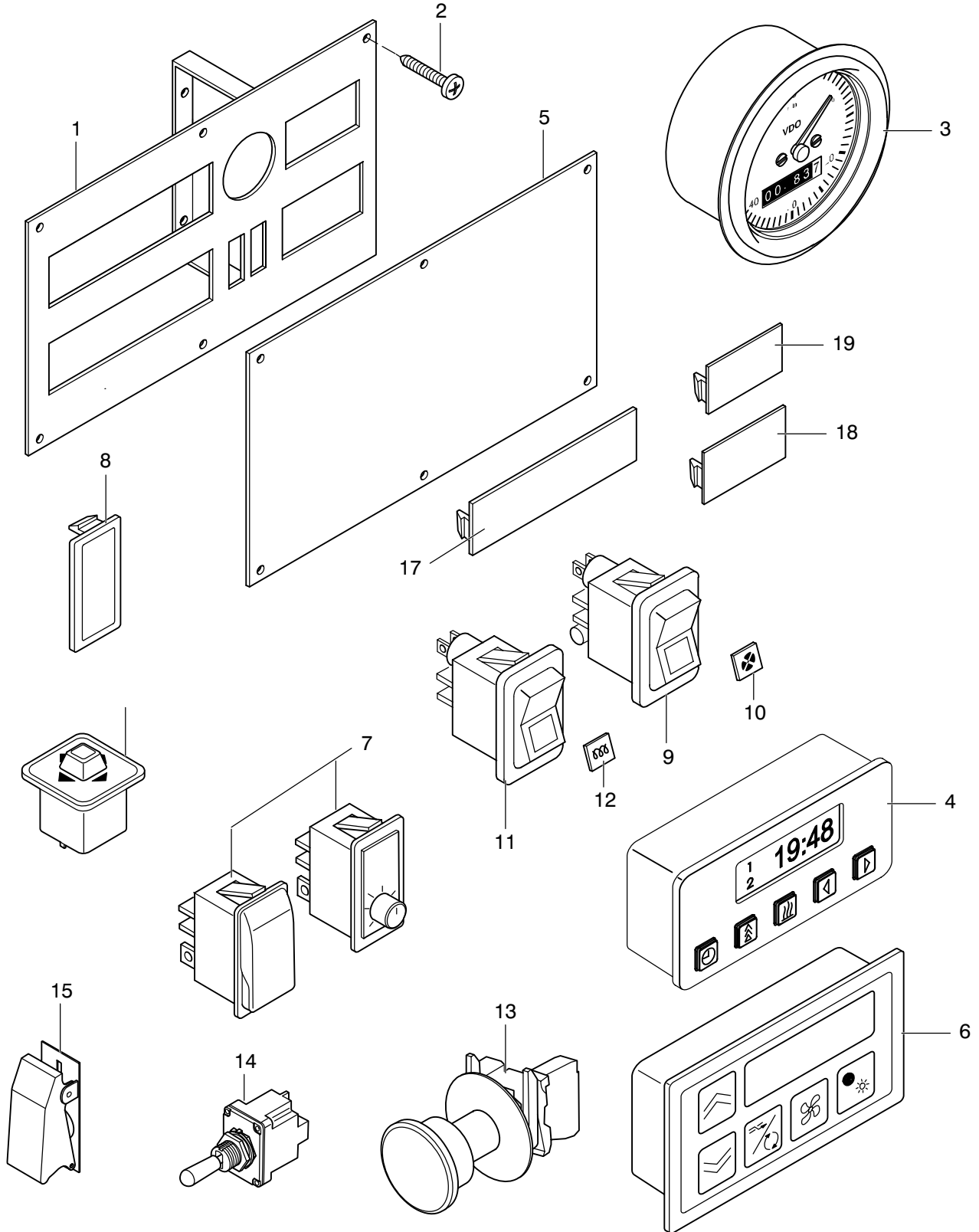


HÖRNER, SUMMER, SIGNALGEBER, TASTER .....	1512
HORNS, BUZZERS, SIGNALLING DEVICES, BUTTONS	
AVERTISSEUR, RONFLEUR, TRANSMETTEUR SIGNAUX, TOUCHES	
CLACSON, SEGNALE ACUSTICO, GENERATORE SEGNALI, TASTI	
UMFORMER UND SPANNUNGSWANDLER .....	1513
CONVERTERS AND VOLTAGE TRANSFORMERS	
CONVERTISSEUR ET TRANSFORMATEUR DE TENSION	
CONVERTITORE E TRASMETTITORE DI TENSIONE	
BATTERIEN .....	1514
BATTERIES	
BATTERIES	
BATTERIE	
BEHR-QUIRL .....	1517
BEHR FAN	
VENTILATEUR BEHR	
VENTOLA BEHR	
IBIS-ZIELSCHILDANLAGE .....	1520
IBIS DESTINATION INDICATOR	
INSTALLATION INDICATION DESTINATION IBIS	
IMPIANTO INDICAZIONE DI DESTINAZIONE IBIS	
EBS – ELEKTROTEILE .....	1530
EBS ELECTRIC PARTS	
PIÈCES ÉLECTRIQUES EBS	
PARTI ELETTRICHE EBS	
SONDERAUSSTATTUNG .....	1550
OPTIONAL EQUIPMENT	
EQUIPEMENTS OPTIONNELS	
ACCESSORI OPZIONALI	

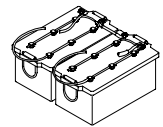


- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



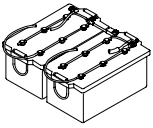
FAHRERPLATZ – INSTRUMENTE  
 DRIVER PLACE – INSTRUMENTS  
 PLACE DU CHAUFFEUR – INSTRUMENTS  
 POSTO DEL CONDUCENTE – STRUMENTI



**1501**

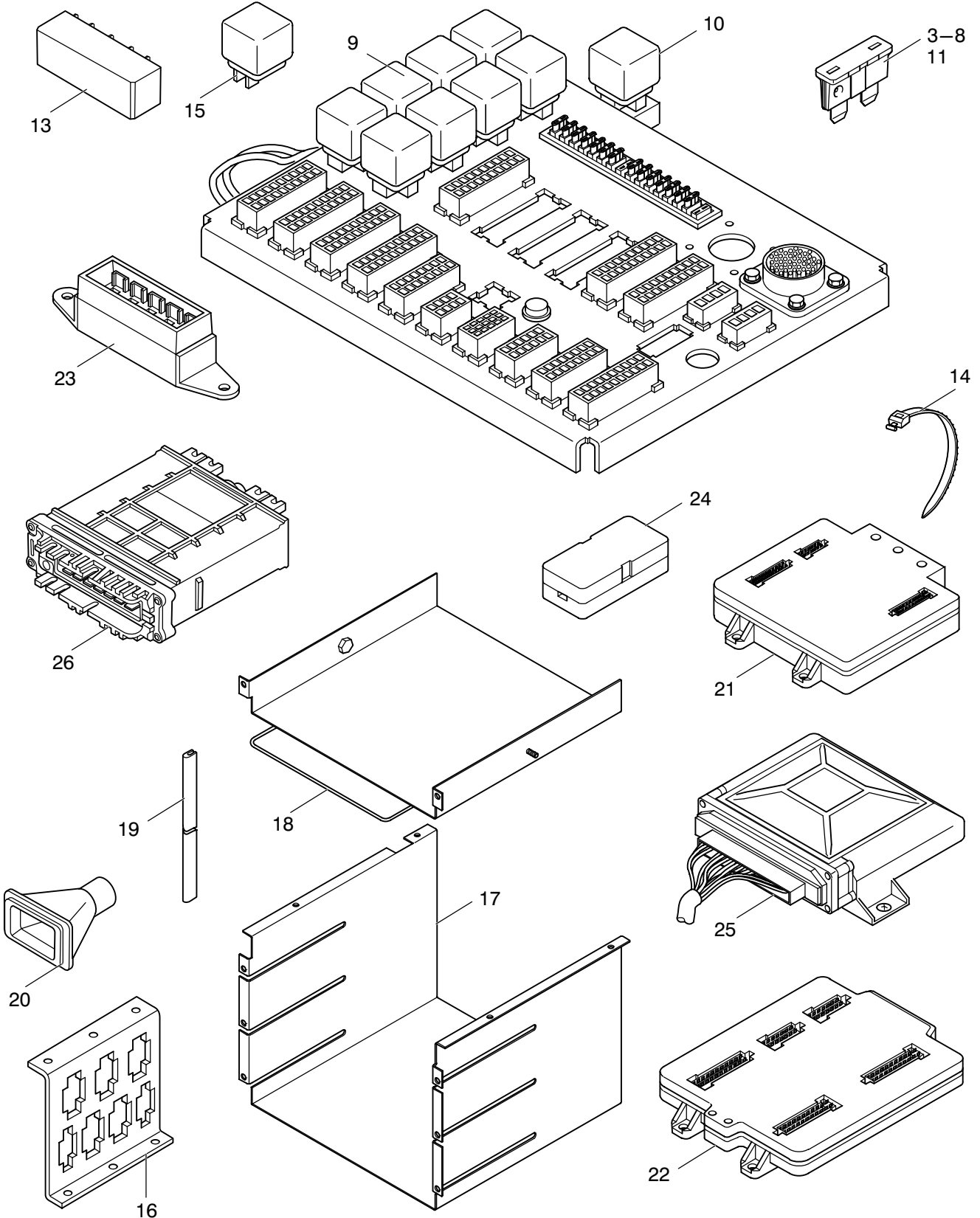
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896010	1	INSTRUMENTENTRÄGER	INSTRUMENT SUPPORT		
2	4156037	6	SCHRAUBE DIN 7983 ST3.9 X 16–C–H	SCREW DIN 7983 ST3.9 X 16–C–H		
3	11024956	1	BETRIEBSSTUNDENZÄHLER	OPERATING-HOUR RECORDER		
4	5896922	1	TIMER WEBASTO 881.95A	TIMER WEBASTO 881.95A		
5	5896980	0	PLATTE	PLATE		
6	5895244	1	BEDINTEIL SÜTRAK 0324.02253.2082	OPERATING UNIT SÜTRAK 0324.02253.2082		
7	5896674	0	BEDINTEIL KLIMAANLAGE	AIR-CONDITIONING SYSTEM OPERATING UNIT		
8	5584289	1	SCHALTERDEKEL	SWITCH COVER		
9	5600208	1	SCHALTER SWF–511 0–1–1+2	SWITCH SWF–511 0–1–1+2		
10	5584277	1	LUPPE–VENTILATOR	FAN SWITCH INSERT		
11	5626934	1	SCHALTER SWF–511 0–1	SWITCH SWF–511 0–1		
12	5600226	1	LUPPE–KRAFTSTOFFHEIZUNG	FUEL-HEATER SWITCH INSERT		
13	5891660	1	SCHLAGSCHALTER	SLAM SWITCH		
14	11026688	1	NOTLÖSESCHALTER FÜR HALTESTELLENBREMSE	EMERGENCY RELEASE SWITCH FOR FREQUENT- STOP BRAKE		
15	11026687	1	KLAPPE FÜR NOTSCHALTER	FLAP FOR EMERGENCY SWITCH		
16	11035872	1	SCHALTER FÜR SPIEGEL- VERSTELLUNG	MIRROR ADJUSTMENT SWITCH		
17	5897109	2	DEKEL	COVER		
18	5897110	0	DEKEL	COVER		
19	5897112	0	DEKEL	COVER		





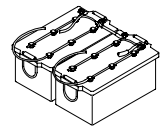
- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



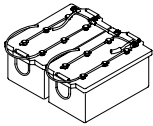
1503-M0002

HAUPTSCHALTKASTEN  
 MAIN SWITCHBOARD  
 TABLEAU DE DISTRIBUTION PRINCIPAL  
 QUADFRO INTERRUUTORI PRINCIPALE



1503

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898120	1	HAUPTSCHALTKASTEN	MAIN SWITCHBOX		
2	2491130	2	FLACHSICHERUNGSEINSATZ C-5 A DIN 72581/3	FLAT FUSE INSERT C-5 A DIN 72581/3		
3	2491131	3	FLACHSICHERUNGSEINSATZ C-7,5 A DIN 72581/3	FLAT FUSE INSERT C-7.5 A DIN 72581/3		
4	2301814	2	FLACHSICHERUNGSEINSATZ C-10 A DIN 72581/3	FLAT FUSE INSERT C-10 A DIN 72581/3		
5	2301815	3	FLACHSICHERUNGSEINSATZ C-20 A DIN 72581/3	FLAT FUSE INSERT C-20 A DIN 72581/3		
6	2491133	2	FLACHSICHERUNGSEINSATZ C-25 A DIN 72581/3	FLAT FUSE INSERT C-25 A DIN 72581/3		
7	2301338	1	FLACHSICHERUNGSEINSATZ C-30 A DIN 72581/3	FLAT FUSE INSERT C-30 A DIN 72581/3		
8	5617748	1	FLACHSICHERUNGSEINSATZ C-40A DIN 72581/3	FLAT FUSE INSERT C-40A DIN 72581/3		
9	5581299	8	RELAIS 24 V10/20 A	RELAY 24 V10/20 A		
10	81.25907-0253	1	WIDERSTANDSGRUPPE	RESISTOR GROUP		
11	2491132	25	FLACHSICHERUNGSEINSATZ C-15A DIN 72581/3	FLAT FUSE INSERT C-15A DIN 72581/3		
12	5898122	1	KABELSTRANG	WIRING HARNESS		
13	11004072	1	SCHALTGERÄT FLAMMSTART- ANLAGE	FLAME-START SYSTEM CONTROL UNIT		
14	5588780	2	PLASTILBAND 375X7,6	PLASTIC STRAP 375X7.6		
15	5617749	1	RELAIS 24 V70 A	RELAY 24 V70 A		
16	5750934	1	HALTER	BRACKET		
17	5897076	1	STEUERGERÄTHALTER	CONTROL UNIT HOLDER		
18	5897077	3	STEUERGERÄTHALTER	CONTROL UNIT HOLDER		
19	8158093	1	PROFIL HAPPICH 4610077-20,5X18,5	PROFILE SECTION HAPPICH 4610077-20.5X18.5		
20	5547342	1	GUMMITUELLE 69X44/DI.30	RUBBER GROMMET 69X44/DI.30		
21	11084487	1	STEUERGERÄT ZENTRAL- RECHNER	CENTRAL-COMPUTER CONTROL UNIT		
22	12012915	2	STEUERGERÄT MUX-KNOTEN	MUX-NODE CONTROL UNIT		
23	5990987	5	SICHERUNGSBOX	FUSE BOX		
24	5895268	7	SICHERUNGSANSCHLUSS	FUSE CONNECTION		
25	5894960	1	ECAS ELEKTRONIK	ECAS ELECTRONICS		
26	11143038	1	STEUERGERÄT EST46	CONTROL UNIT EST46		

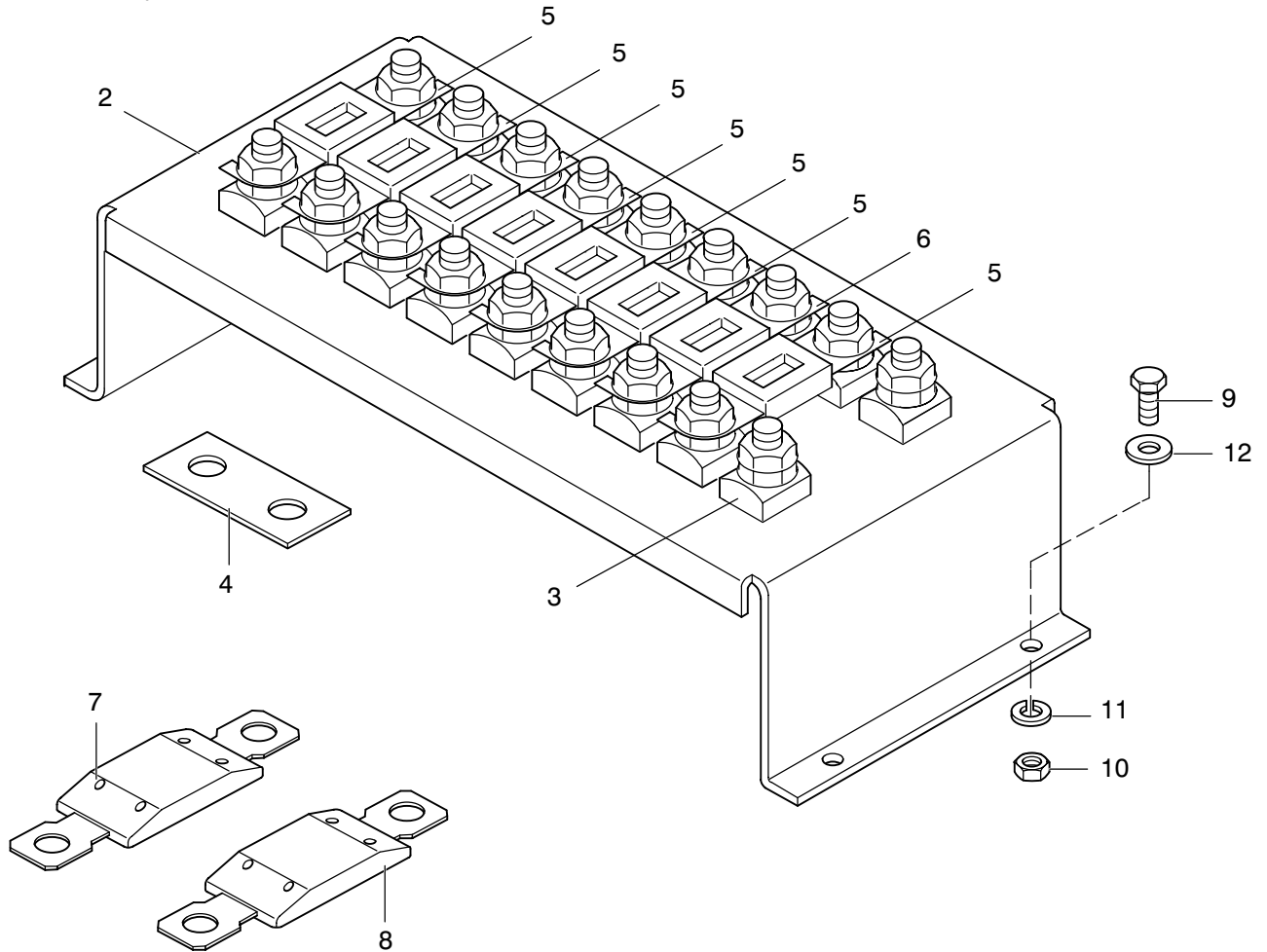


NEBEN- UND ZUSATZSCHALTAFELN  
 AUXILIARY SWITCHBOARDS  
 TABLEAUX DE BORD SECONDAIRE ET AUXILIAIRE  
 QUADRO SECONDARIO E AGGIUNTIVO DEGLI INTERRUTTORI

1504

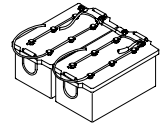
N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



1504-M0002

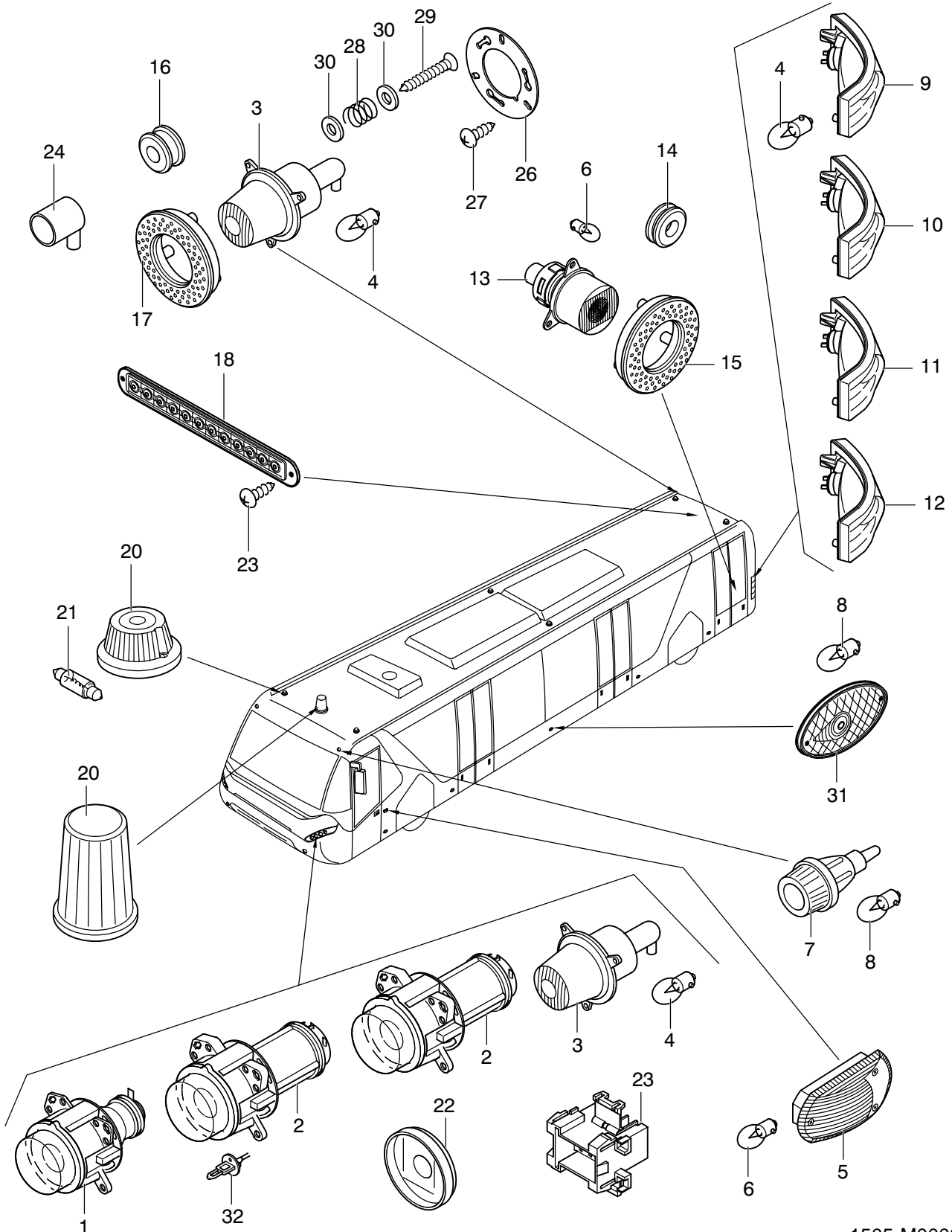
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898119	1	ZUSATZSCHALTAFELN KOMPLET	AUXILIARY SWITCH PANELS (COMPLETE)		
2	5898098	1	SICHERUNGSTRÄGER	FUSE HOLDER		
3	5609586	18	SICHERUNGSANSCHLUS	FUSE CONNECTION		
4	5609587	7	BRÜCKE	JUMPER		
5	5609604	7	FLACHSICHERUNGSEINSATZ 80 A	FLAT FUSE INSERT 80 A		
6	5617658	1	FLACHSICHERUNGSEINSATZ 160 A	FLAT FUSE INSERT 160 A		
7	5898154	1	SICHERUNG-MEGA FUSE 175 A	MEGA FUSE 175 A		
8	5898155	1	SICHERUNG-MEGA FUSE 225 A	MEGA FUSE 225 A		
9	4056403	2	6KT-SCHRAUBE DIN 933 M 6 X 20-8.8 A3L	HEXAGON BOLT DIN 933 M 6 X 20-8.8 A3L		
10	4509060	2	6KT-MUTTER DIN 934 M 6-8 A3L	HEXAGON NUT DIN 934 M 6-8 A3L		
11	4445006	4	FEDERSCHEIBE DIN 127 A 6 A4L	SPRING WASHER DIN 127 A 6 A4L		
12	4425064	4	SCHEIBE DIN 125 A 6 A4L	WASHER DIN 125 A 6 A4L		



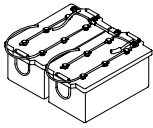
# 1505

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

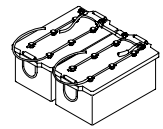
MAN D0836 LOH 03



1505-M0002



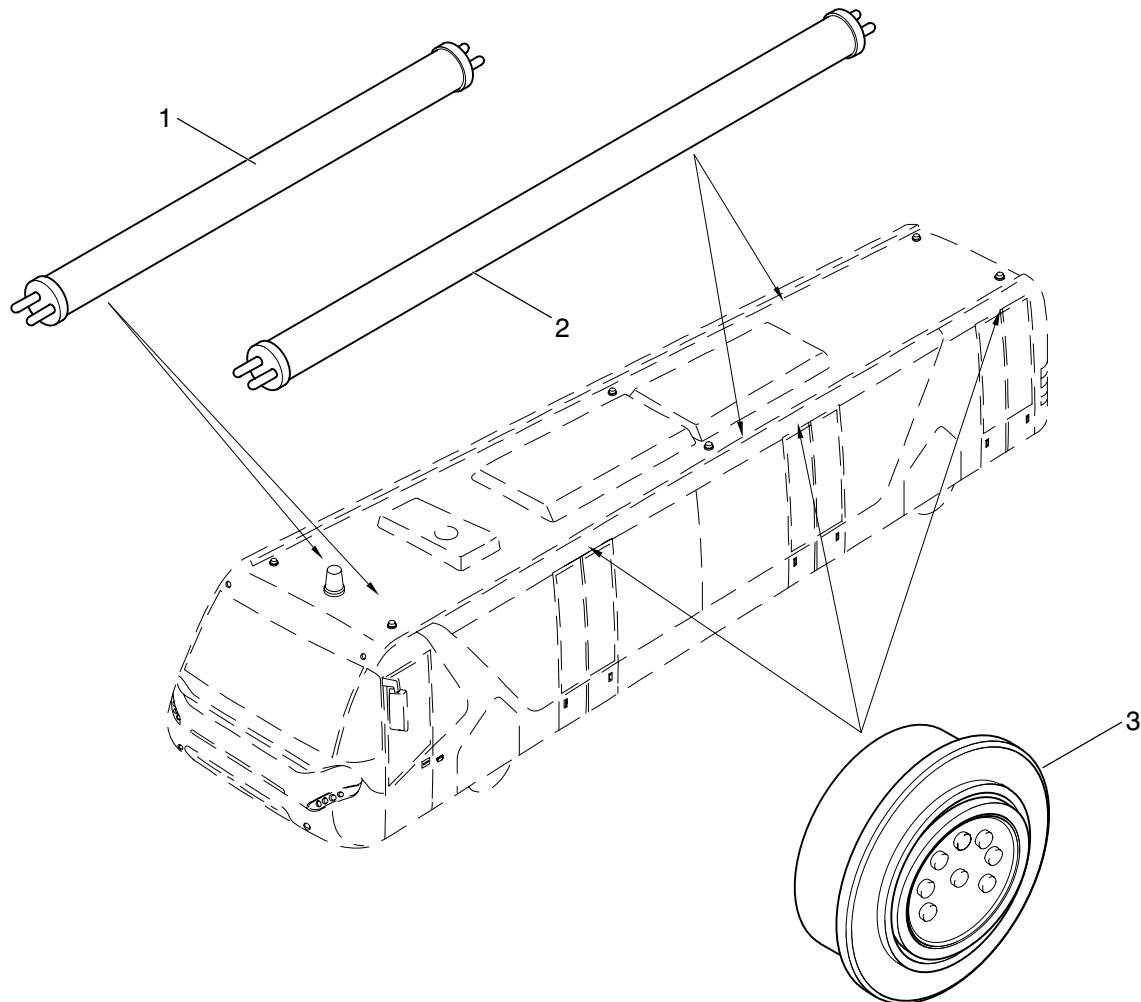
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11073764	2	FERNSCHEINWERFER MIT POSITIONSLAUCHTE	HIGH-BEAM HEADLAMP WITH POSITION LAMP		
2	11028768	4	ABLENDSCHINWERFER D = 90 MM	LOW-BEAM HEADLAMP D = 90 MM		
3	11075350	4	BLINKLEUCHTE MIT LICHTSCHEIBE D = 55 MM	TURN SIGNAL LAMP WITH LENS D = 55 MM		
4	11075005	8	KUGELLAMPE 24 V, 21 W GELB	ROUND BULB 24 V, 21 W (YELLOW)		
5	11063901	2	ZUSATZ-BLINKLEUCHTE	AUXILIARY TURN SIGNAL LAMP		
6	11028721	4	KUGELLAMPE 24 V, 21 W	ROUND BULB 24 V, 21 W		
7	11025257	2	POSITIONSLAUCHTE VORNE D = 30 MM KOMPLETT	POSITION LAMP (FRONT) D = 30 MM, COMPLETE		
8	2460684	2	KUGELLAMPE 24 V, 3 W	ROUND BULB 24 V, 3 W		
9	11080180	2	BREMSLAUCHTE	BRAKE LAMP		
10	11080194	2	BLINKLEUCHTE HINTEN WEISS	TURN SIGNAL LAMP (REAR, WHITE)		
11	11080178	2	RÜCKFAHRLAUCHTE	REVERSING LAMP		
12	11080193	2	POSITIONSLAUCHTE HINTEN	POSITION LAMP (REAR)		
13	11068483	2	NEBELSCHLUSLAUCHTE HINTEN	REAR FOG LAMP		
14	2370290	4	GUMMITUELLE 14/10/5,2	RUBBER GROMMET 14/10/5.2		
15	11068484	2	RÜCKSTRAHLER ROT	REFLECTOR (RED)		
16	2350102	2	GUMMITUELLE 18/14/10	RUBBER GROMMET 18/14/10		
17	11073790	2	POSITIONSLAUCHTE HINTEN WEISS	REAR POSITION LAMP (WHITE)		
18	5990304	1	LED-BREMSLAUCHTE 2DA 959 071-73	LED BRAKE LAMP 2DA 959 071-73		
19	11025485	1	RUNDUMLAUCHTE	REVOLVING ROOF LAMP		
20	11025201	6	FLUGSICHERUNGSLAMPE ORANGE	AIR-TRAFFIC SAFETY LAMP (ORANGE)		
21	2160010	6	SOFITTE 24 V, 10 W	FESTOON BULB 24 V, 10 W		
22	11073769	6	ABDECKKAPPE GUMMI	RUBBER COVER CAP		
23	5894086	2	LEITUNGSVERBINDER 8JD 156 150-80	CABLE CONNECTOR 8JD 156 150-80		
24	11076368	6	TÜLLE FÜR BLINKLEUCHTE	GROMMET FOR TURN SIGNAL LAMP		
25	4154005	2	SCHRAUBE DIN 7981 ST3, 5 X 13 - C - H	SCREW DIN 7981 ST3, 5 X 13 - C - H		
26	5897506	4	LAMPENBLECH	LAMP PLATE		
27	4154026	12	SCHRAUBE DIN 7983 ST4,2X19-C-H	SCREW DIN 7983 ST4.2X19-C-H		
28	5897519	6	FEDER	SPRING		
29	4156042	12	SCHRAUBE DIN 7051 ST4,2X19-C-H	SCREW DIN 7051 ST4.2X19-C-H		
30	4438043	24	SCHEIBE DIN 9021 4,3 A4L	WASHER DIN 9021 4.3 A4L		
31	5651020	10	SEITENLAUCHTE	SIDE LAMP		
32	11077651	6	GLÜHBIRNE HALOGEN H7 - FF 24 V, 70 W	HALOGEN BULB H7 - FF 24 V, 70 W		



# 1506

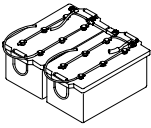
N 9112      ✓  
 N 9112 L  
 N 9122      ✓  
 N 9122 L

MAN D0836 LOH 03



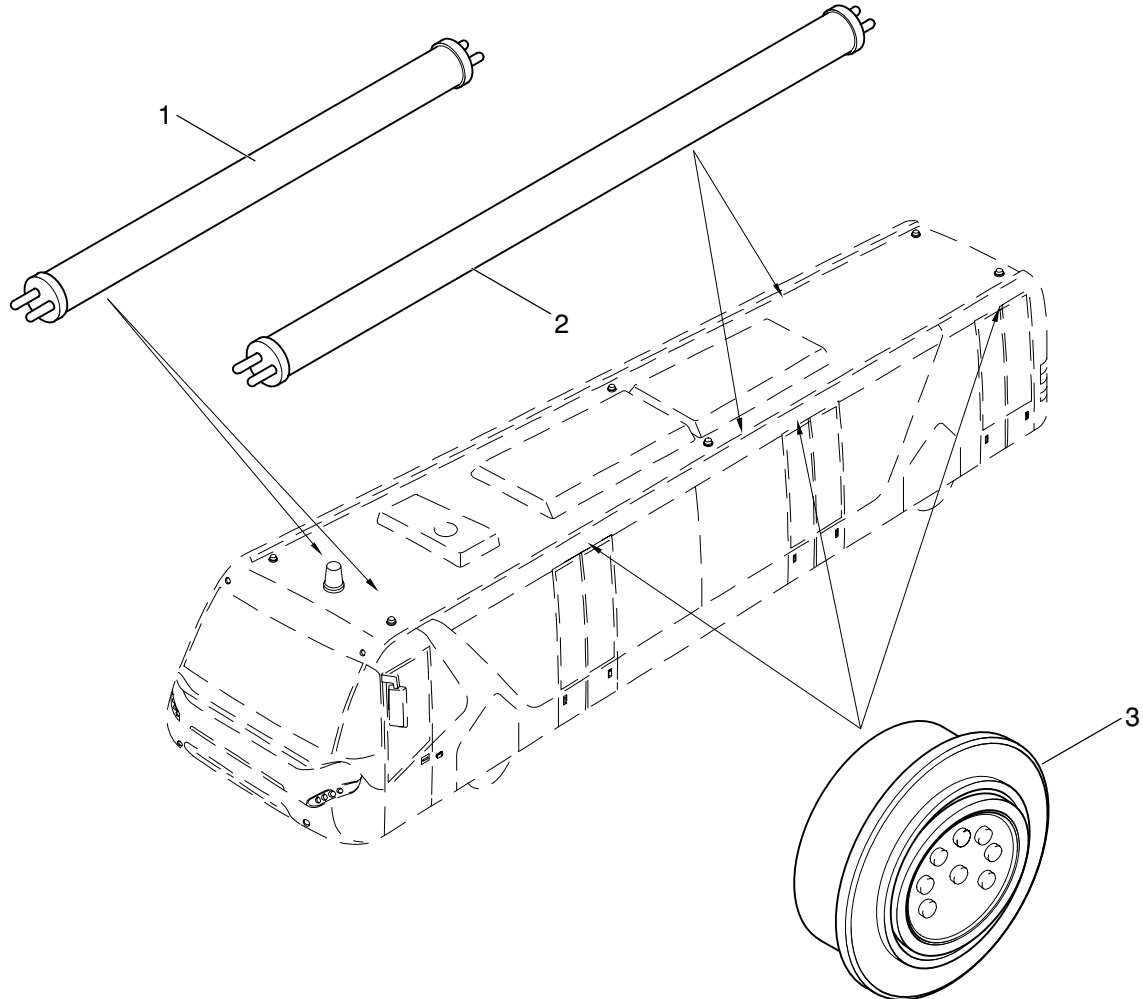
1506-M0002

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11065707	2	LEUCHTRÖHRE 18 W	TUBULAR LAMP 18 W		
2	11059915	16	LEUCHTRÖHRE 36 W	TUBULAR LAMP 36 W		
3	11141528	8	LED-INNENLEUCHE WEISS	LED INTERIOR LAMP (WHITE)		



N 9112  
N 9112 L ✓  
N 9122  
N 9122 L ✓

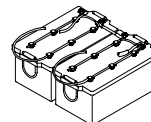
MAN D0836 LOH 03



1506-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11065707	2	LEUCHTRÖHRE 18 W	TUBULAR LAMP 18 W		
2	11059915	18	LEUCHTRÖHRE 3 6W	TUBULAR LAMP 36 W		
3	11141528	12	LED-INNENLEUCHTE WEISS	LED INTERIOR LAMP (WHITE)		

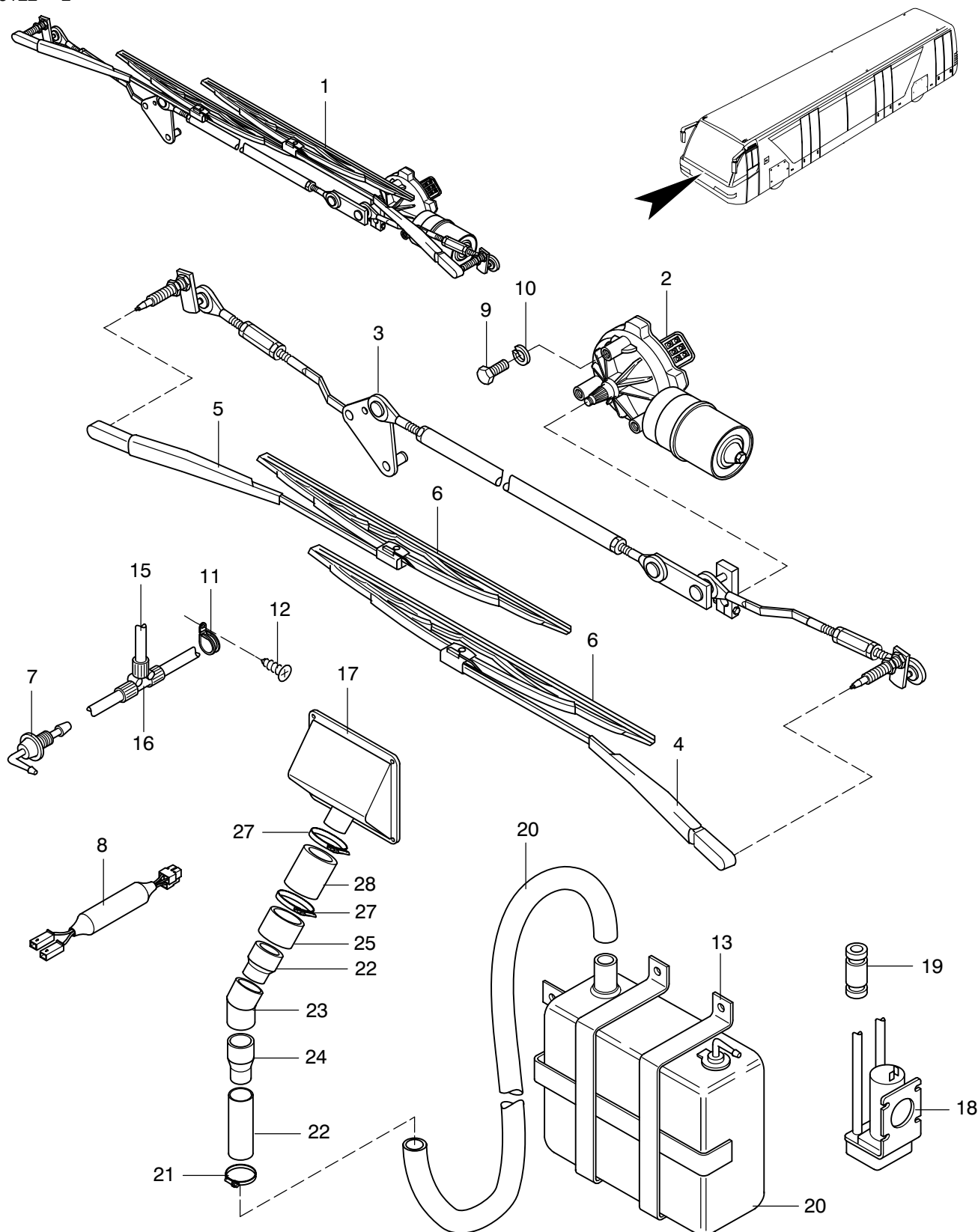
SCHEIBEN- UND SCHEINWERFERWASCHANLAGE  
 WINDSHIELD AND HEADLIGHT WASHER SYSTEM  
 LAVE-GLACE DU PARE-BRISE ET SYSTÈME DE LAVE-GLACE  
 IMPIANTO TERGICRISTALLO E TERGIFARI



**1507**

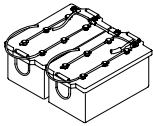
- N9112 ✓
- N9112 L ✓
- N9122
- N9122 L

MAN D0836 LOH 03



1507-M0002



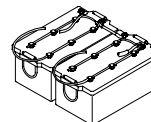


**SCHEIBEN- UND SCHEINWERFERWASCHANLAGE  
WINDSHIELD AND HEADLIGHT WASHER SYSTEM  
LAVE-GLACE DU PARE-BRISE ET SYSTÈME DE LAVE-GLACE  
IMPIANTO TERGICRISTALLO E TERGIFARI**

**1507**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898191	1	SHEIBENWISCHER KOMPLET	WINDSCREEN WIPER (COMPLETE)		
2	5891774	1	WISCHERMOTOR	WIPER MOTOR		
3	5898179	1	SCHEIBENWISCHERMECHA- NISMUS	WINDSCREEN WIPER MECHANISM		
4	5898181	1	WISCHERARM LINKS	WIPER ARM (LEFT)		
5	5898182	1	WISCHERARM RECHTS	WIPER ARM (RIGHT)		
6	5891778	2	WISCHERBLATT L = 1000 MM	WIPER BLADE L = 1000 MM		
7	5891782	2	GUMMITUELLE	RUBBER GROMMET		
8	5653256	1	FUNKENTSTÖRUNGFILTER	INTERFERENCE-SUPPRESSI ON FILTER		
9	4056519	3	6KT-SCHRAUBE DIN 933 M 10 X 35-8.8 A3L	HEXAGON BOLT DIN 933 M 10 X 35-8.8 A3L		
10	4445010	3	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
11	2402191	6	GUMMIROHRSCHELLE H 3223 B 6 X15	RUBBER PIPE CLAMP H 3223 B 6 X15		
12	4157100	9	SCHRAUBE DIN 7504 ST6,3 X 25	SCREW DIN 7504 ST6.3 X 25		
13	5898065	1	HALTER FÜR WASSERBE- HÄLTER	HOLDER FOR WATER RESERVOIR		
14	11027079	1	SCHEIBENWASCHBEHÄLTER 104.320	WASHER RESERVOIR 104.320		
15	11032505	5	WASSERSCHLAUCH TR 4*1	WATER HOSE TR 4*1		
16	11027077	1	T-VERTEILERSTÜC L/051.6065	T-SHAPED DISTRIBUTION PIECE L/051.6065		
17	5895927	1	EINFÜLLER	FILLER NECK		
18	11026811	1	SCHEIBENWASCHPUMPE 246.075/040/001 24 V	WASHER PUMP 246.075/040/001 24 V		
19	5895921	1	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
20	7910123	NBD AS REQUIRED	SCHLAUCH 19 X 26	HOSE 19 X 26		
21	5895381	1	SCELLE C 16-27/9	CLAMP C 16-27/9		
22	5898816	1	REDUZIER 35/22	REDUCING PIECE 35/22		
23	5898817	1	KNIE 22/45	KNEE PIECE 22/45		
24	5898818	1	REDUZIER 22/18	REDUCING PIECE 22/18		
25	1129929	NBD AS REQUIRED	ROHR 35 X 1 CU	PIPE 35 X 1 CU		
26	1129895	NBD AS REQUIRED	ROHR 18 X 1 CU	PIPE 18 X 1 CU		
27	2402291	2	SCELLE H 3461 B13 C32-50	CLAMP H 3461 B13 C32-50		
28	8155210	NBD AS REQUIRED	HOSE DIN 73411 38X4	HOSE DIN 73411 38X4		

SCHEIBEN- UND SCHEINWERFERWASCHANLAGE  
 WINDSHIELD AND HEADLIGHT WASHER SYSTEM  
 LAVE-GLACE DU PARE-BRISE ET SYSTÈME DE LAVE-GLACE  
 IMPIANTO TERGICRISTALLO E TERGIFARI



**1507**

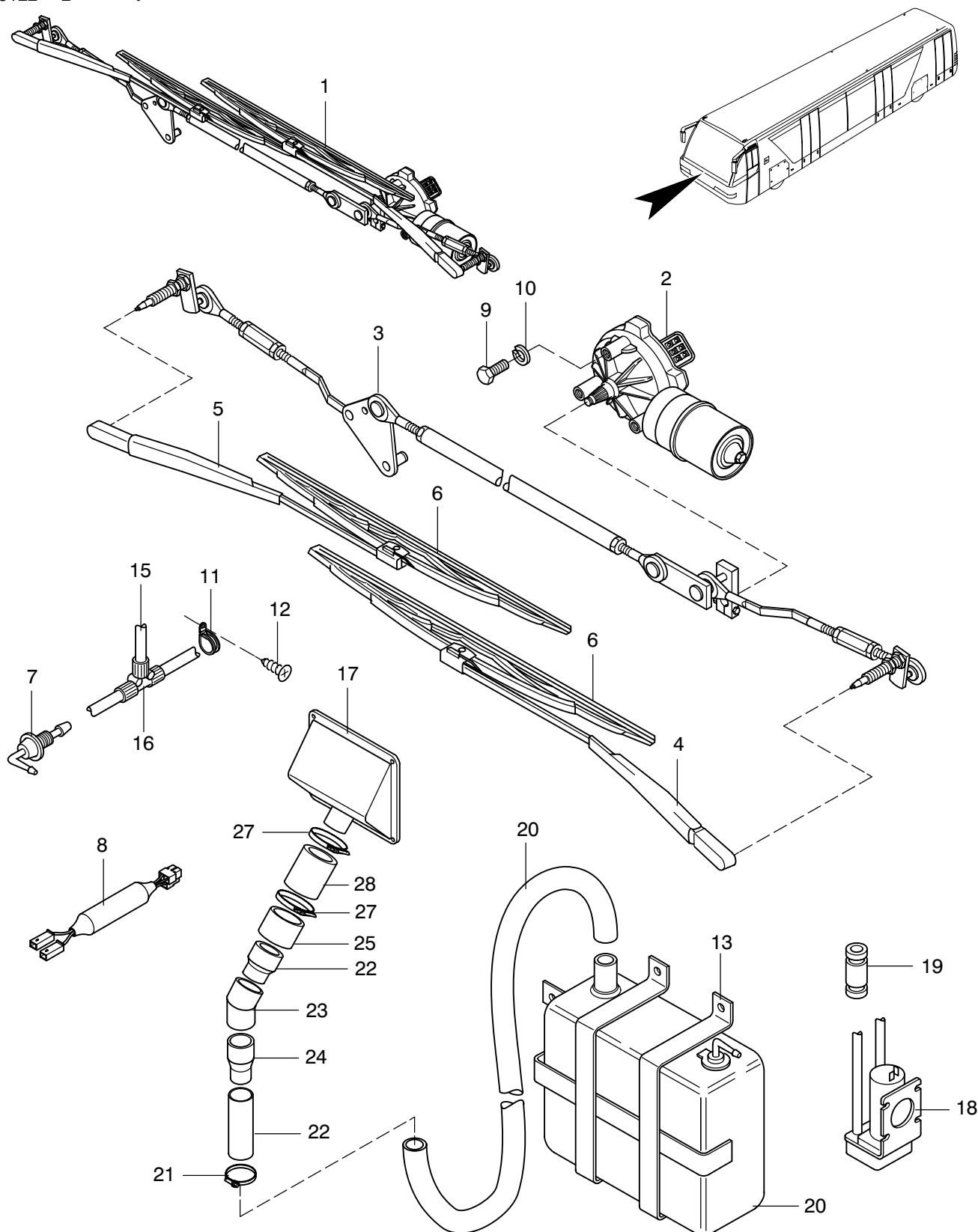
N9112

MAN D0836 LOH 03

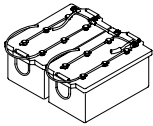
N9112 L

N9122 ✓

N9122 L ✓



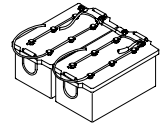
1507-M0002



**SCHEIBEN- UND SCHEINWERFERWASCHANLAGE  
WINDSHIELD AND HEADLIGHT WASHER SYSTEM  
LAVE-GLACE DU PARE-BRISE ET SYSTÈME DE LAVE-GLACE  
IMPIANTO TERGICRISTALLO E TERGIFARI**

**1507**

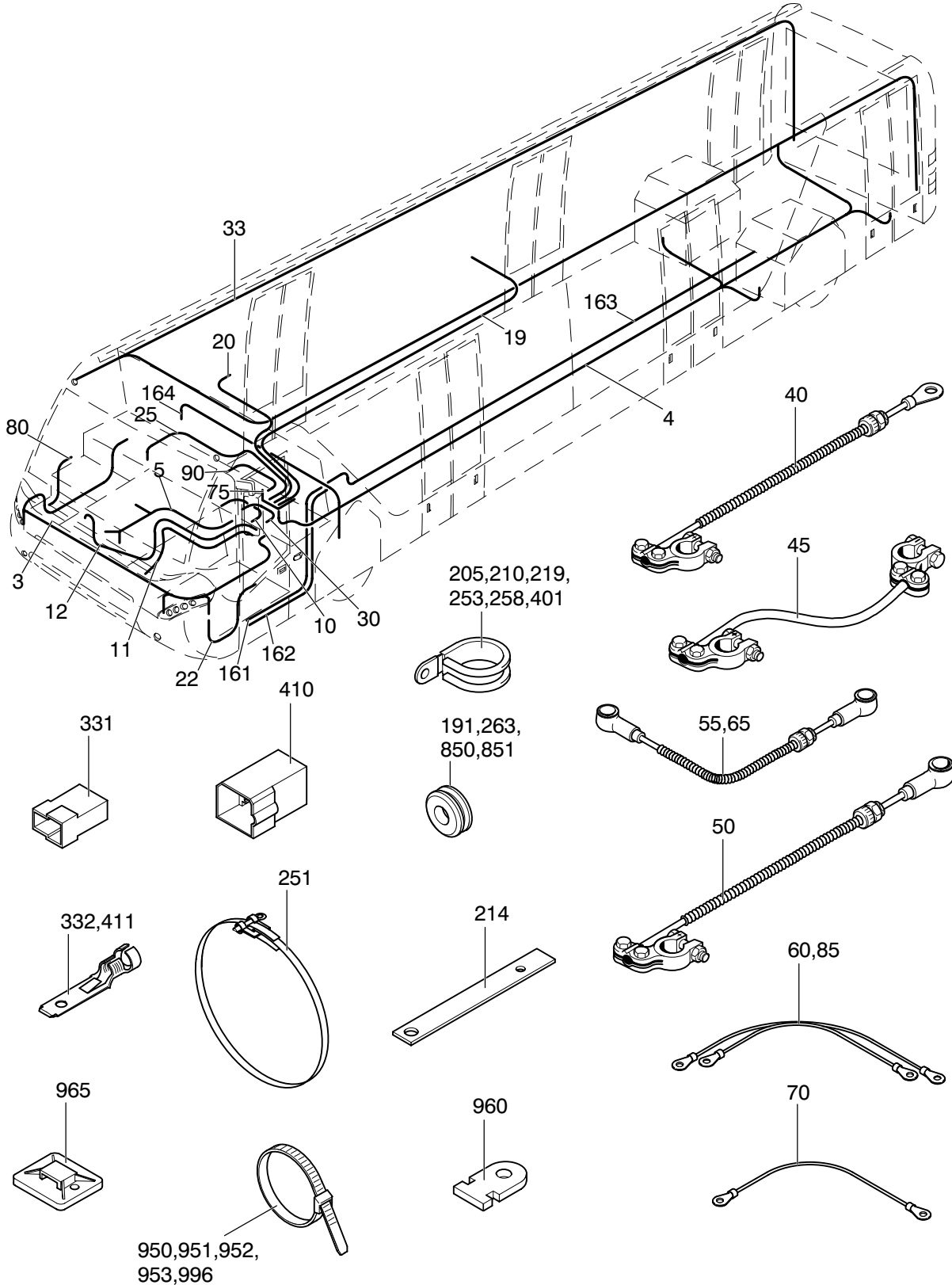
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898172	1	SCHEIBENWISCHER KOMPLETT	WINDSCREEN WIPER (COMPLETE)		
2	5891774	1	WISCHERMOTOR	WIPER MOTOR		
3	5898178	1	SCHEIBENWISCHERMECHANI SMUS	WINDSCREEN WIPER MECHANISM		
4	5898181	1	WISCHERARM LINKS	WIPER ARM (LEFT)		
5	5898182	1	WISCHERARM RECHTS	WIPER ARM (RIGHT)		
6	5891778	2	WISCHERBLATT L = 1000 MM	WIPER BLADE L = 1000 MM		
7	5891782	2	GUMMITUELLE	RUBBER GROMMET		
8	5653256	1	FUNKENTSTÖRUNGFILTER	INTERFERENCE-SUPPRESSI ON FILTER		
9	4056519	3	6KT-SCHRAUBE DIN 933 M 10 X 35-8.8 A3L	HEXAGON BOLT DIN 933 M 10 X 35-8.8 A3L		
10	4445010	3	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
11	2402191	6	GUMMIROHRSCHELLE H 3223 B 6 X15	RUBBER PIPE CLAMP H 3223 B 6 X15		
12	4157100	9	SCHRAUBE DIN 7504 ST6,3 X 25	SCREW DIN 7504 ST6.3 X 25		
13	5898065	1	HALTER FÜR WASSER- BEHÄLTER	HOLDER FOR WATER RESERVOIR		
14	11027079	1	SCHEIBENWASCHBEHÄLTER 104.320	WASHER RESERVOIR 104.320		
15	11032505	5	WASSERSCHLAUCH TR 4*1	WATER HOSE TR 4*1		
16	11027077	1	T-VERTEILERSTÜC L/051.6065	T-SHAPED DISTRIBUTION PIECE L/051.6065		
17	5895927	1	EINFÜLLER	FILLER NECK		
18	11026811	1	SCHEIBENWASCHPUMPE 246.075/040/001 24 V	WASHER PUMP 246.075/040/001 24 V		
19	5895921	1	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
20	7910123	NBD AS REQUIRED	SCHLAUCH 19 X 26	HOSE 19 X 26		
21	5895381	1	SHELLE C 16-27/9	CLAMP C 16-27/9		
22	5898816	1	REDUZIER 35/22	REDUCING PIECE 35/22		
23	5898817	1	KNIE 22/45	KNEE PIECE 22/45		
24	5898818	1	REDUZIER 22/18	REDUCING PIECE 22/18		
25	1129929	NBD AS REQUIRED	ROHR 35 X 1 CU	PIPE 35 X 1 CU		
26	1129895	NBD AS REQUIRED	ROHR 18 X 1 CU	PIPE 18 X 1 CU		
27	2402291	2	SHELLE H 3461 B13 C32-50	CLAMP H 3461 B13 C32-50		
28	8155210	NBD AS REQUIRED	HOSE DIN 73411 38X4	HOSE DIN 73411 38X4		



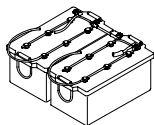
# 1509

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

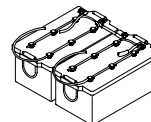
MAN D0836 LOH 03



1509-M0001

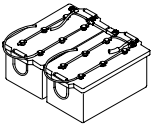


POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
3	5898123	1	W3-KABELSTRANG CHASSIS VORNE	W3 WIRING HARNESS, CHASSIS (FRONT)		
4	5898124	1	W4-KABELSTRANG CHASSIS HINTEN	W4 WIRING HARNESS, CHASSIS (REAR)		
5	5898125	1	W5-KABELSTRANG MOTOR	W5 WIRING HARNESS, ENGINE		
10	5898127	1	W15-ECAS-ZWISCHENKABEL- STRANG	W15 ECAS INTERMEDIATE WIRING HARNESS		
11	5898128	1	W11-KABELSTRANG ALTERNATOR	W11 WIRING HARNESS, ALTERNATOR		
12	5898129	1	W12-KABELSTRANG ALTERNATOR 2	W12 WIRING HARNESS, ALTERNATOR 2		
19	5898130	1	W19-KABELSTRANG KLIMA	W19 WIRING HARNESS, AIR-CONDITIONING		
20	5898131	0	W19A-KABELSTRANG KLIMA 2	W19A WIRING HARNESS, AIR-CONDITIONING 2		
22	5898132	1	W63-KABELSTRANG FAHRERTÜR	W63 WIRING HARNESS, DRIVER'S DOOR		
25	5898133	1	W33-KABELSTRANG DACHIN- STALLATION VORNE	W33 WIRING HARNESS, ROOF INSTALLATION (FRONT)		
30	5898134	1	W25-EDC-ZWISCHENKABEL- STRANG	W25 EDC INTERMEDIATE WIRING HARNESS		
33	5898139	1	W93-KABELSTRANG DACHIN- STALLATION	W93 WIRING HARNESS, ROOF INSTALLATION		
40	5898140	1	W40-KABEL BATTERIE-MASSE	W40 CABLE, BATTERY – EARTH		
45	5419689	1	W41-KABEL BATTERIE-BATTERIE	W41 CABLE, BATTERY – BATTERY		
50	5898142	1	W42-KABEL BATTERIE-BATTERIETRENN- SCHALTER	W42 CABLE, BATTERY – BATTERY ISOLATING SWITCH		
55	5898143	1	W43-TRENNSCHALTERKABEL ANLASSER	W43 ISOLATING SWITCH CABLE, STARTER		
60	5898144	1	W44-TRENNSCHALTERKABEL SICHERUNGEN	W44 ISOLATING SWITCH CABLE, FUSES		
65	5898141	1	W42A-KABEL BATTERIETRENNSCHALTER- NOT-AUS-SCHALTER	W42A CABLE, BATTERY ISOLATING SWITCH – EMERGENCY-STOP SWITCH		
70	5898145	1	W141-KABEL MASSE MOTOR / CHASSIS	W141 CABLE, ENGINE / CHASSIS EARTH		
75	5898126	1	W020-KABELSTRANG ZENTRALRECHNER	W020 WIRING HARNESS, CENTRAL COMPUTER		
80	5898135	1	W64-KABELSTRANG BEIFAHRTÜR	W64 WIRING HARNESS, CO-DRIVER'S DOOR		
85	5898147	1	W62-VERBINDUNGSKABEL	W62 CONNECTING CABLE		
90	5898137	1	W34-IMPULSGEBERKABEL	W34 PULSE GENERATOR CABLE		
161	5896609	2	ECAS-VENTIL-KABEL 20 M	ECAS VALVE CABLE 20 M		
162	5895799	1	ECAS-VENTIL-KABEL 15 M	ECAS VALVE CABLE 15 M		
163	5896608	1	SENSORKABEL 15 M	SENSOR CABLE 15 M		
164	5653967	2	ENTFERNUNGSSENSORKA- BEL 5 M	DISTANCE SENSOR CABLE 5 M		
191	5277701	1	GUMMITÜLLE 47/35/26	RUBBER GROMMET 47/35/26		
205	2402204	1	KLEMME B10X15 GUMMIERT H3223	CLAMP B10X15, RUBBERISED H3223		
210	2402260	1	KLEMME B10X20 GUMMIERT H3223	CLAMP B10X20, RUBBERISED H3223		
214	5898163	1	KABELTRÄGER	CABLE SUPPORT		
219	2402173	1	KLEMME B28X15 GUMMIERT H3223	CLAMP B28X15, RUBBERISED H3223		
251	5320780	12	KLAMMER HYDRAULIKRÖHRE	HYDRAULIC PIPE CLAMP		
253	2402282	1	KLEMME B15X20 GUMMIERT H3223	CLAMP B15X20, RUBBERISED H3223		
258	2402204	1	KLEMME B10X15 GUMMIERT, H3223	CLAMP B10X15, RUBBERISED H3223		
263	2370290	2	GUMMITÜLLE 14/10/5,2	RUBBER GROMMET 14/10/5.2		
331	2361273	2	LEITUNGSVERBINDER 2–P F.F. "T" (P)	CABLE CONNECTOR 2–P F.F. "T" (P)		
332	5597798	4	STIFTKONTAKT F.F. 6,3/0,75–2,5	PIN CONTACT F.F. 6.3/0.75–2.5		
401	2402290	3	KLEMME B35X15 GUMMIERT H3223	CLAMP B35X15, RUBBERISED H3223		
410	2460504	2	LEITUNGSVERBINDER 4–P F.F. (P)	CABLE CONNECTOR 4–P F.F. (P)		
411	5597798	6	STIFTKONTAKT F.F. 6,3/0,75–2,5	PIN CONTACT F.F. 6.3/0.75–2.5		
850	2370290	6	GUMMITÜLLE 14/10/5,2	RUBBER GROMMET 14/10/5.2		
851	2350102	5	GUMMITÜLLE 18/14/10	RUBBER GROMMET 18/14/10		
950	5588780	100	SHELLE PLASTIK CT375 SCHWARZ 3	PLASTIC CLAMP CT375 BLACK 3		



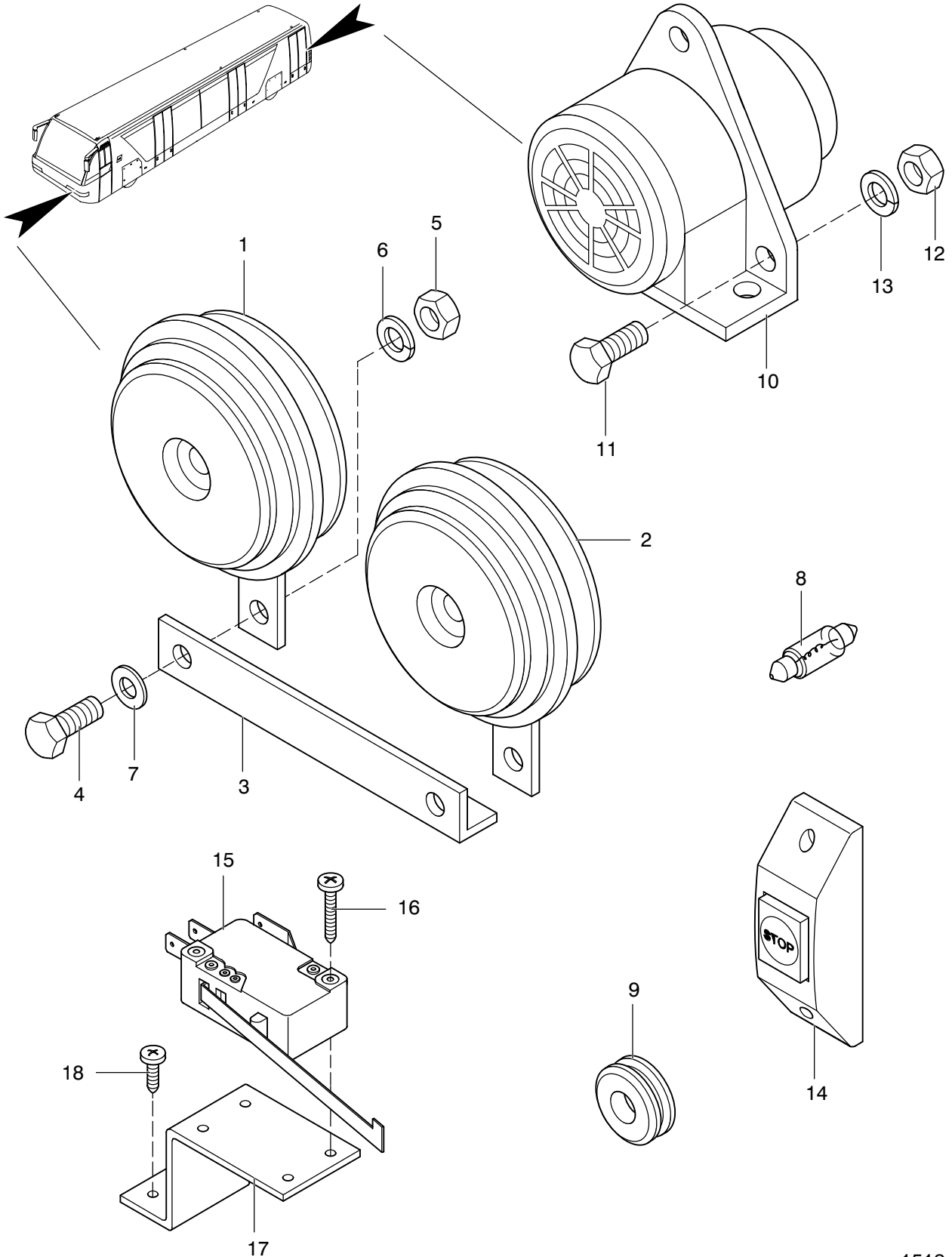
## 1509

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
951	5459257	150	PLASTIKBAND T50I 300X4,6	PLASTIC STRAP T50I 300X4.6		
952	5459230	150	PLASTIKBAND T50S 150X4,6	PLASTIC STRAP T50S 150X4.6		
953	5459222	150	PLASTIKBAND T18R 100X2,5	PLASTIC STRAP T18R 100X2.5		
960	5651026	35	BEFESTIGUNGSSOCKEL MB2 5 MM	MOUNTING BASE MB2 5 MM		
965	5990284	30	BEFESTIGUNGSSOCKEL MB4CA	MOUNTING BASE MB4CA		
995	5897025	30	HALTEBAND PLASTIK 4,6X180	PLASTIC RETAINING STRAP 4.6X180		

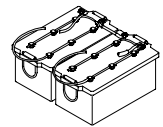


- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



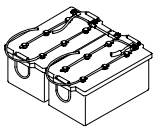
HÖRNER, SUMMER, SIGNALGEBER, TASTER  
 HORNS, BUZZERS, SIGNAL TRANSDUCERS, TIP SWITCHES  
 AVERTISSEUR, RONFLEUR, TRANSMETTEUR SIGNAUX, TOUCHES  
 CLACSON, SEGNALE ACUSTICO, GENERATORE SEGNALI, TASTI



## 1512

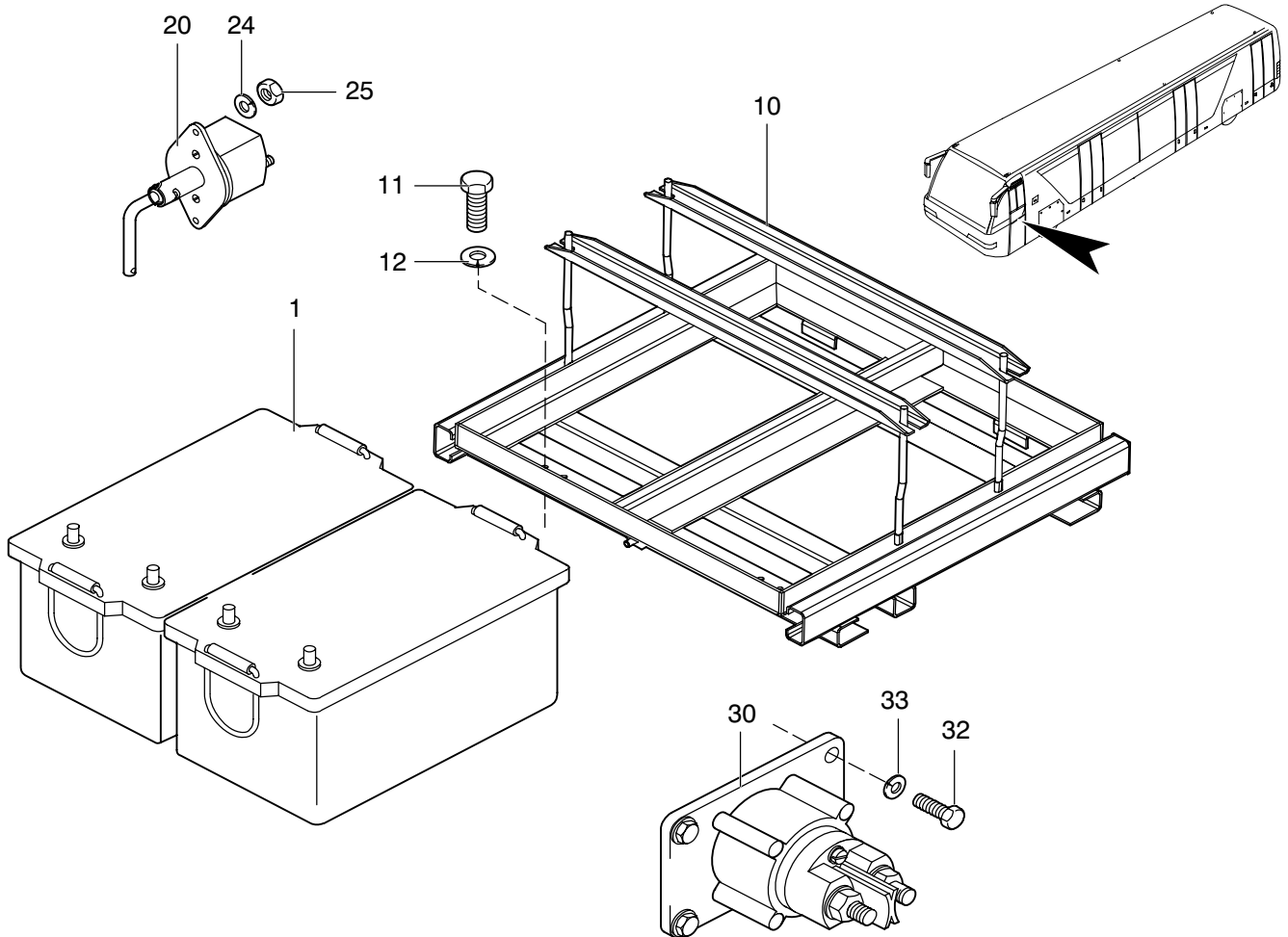
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5597809	1	HORN 420 HZ, 24 V	HORN 420 HZ, 24 V		
2	5564043	1	HORN 335 HZ 24 V	HORN 335 HZ 24 V		
3	5896048	1	HALTER FÜR SIGNAL HORN	BRACKET FOR TRUMPET HORN		
4	4056043	4	6KT-SCHRAUBE DIN 933 M8 X 16 – 8.8	HEXAGON BOLT DIN 933 M8 X 16 – 8.8		
5	4509080	4	6KT-MUTTER DIN 934 M8 – 8 A3L	HEXAGON NUT DIN 934 M8 – 8 A3L		
6	4445008	4	FEDERSCHEIBE DIN 127 A8 – A4L	SPRING WASHER DIN 127 A8 – A4L		
7	4425088	2	SCHEIBE DIN 125 A8,4	WASHER DIN 125 A8.4		
8	5897007	6	TASTER	BUTTON		
9	2160088	6	GUMMITUELLE 25/20/14	RUBBER GROMMET 25/20/14		
10	5644881	1	RUECKFAHRTHUPE 12 – 24 V	REVERSING HOOTER 12 – 24 V		
11	4056400	2	6KT-SCHRAUBE DIN 933 M6 X 15 – 8.8 A3L	HEXAGON BOLT DIN 933 M6 X 15 – 8.8 A3L		
12	4509060	2	6KT-MUTTER DIN 934 M6 – 8 A3L	HEXAGON NUT DIN 934 M6 – 8 A3L		
13	4445006	2	FEDERSCHEIBE DIN 127 A6 – A4L	SPRING WASHER DIN 127 A6 – A4L		
14	2460487	6	SOFITTE DIN 72601 C5W 24 V/5 W	FESTOON BULB DIN 72601 C5W 24 V/5 W		
15	5898104	2	ENDSCHALTER	LIMIT SWITCH		
16	4154292	4	SCHRAUBE DIN 7981 ST2.9X19–C–H	SCREW DIN 7981 ST2.9X19–C–H		
17	5898105	1	ENDSCHALTERHALTER	LIMIT SWITCH BRACKET		
18	4154295	2	SCHRAUBE DIN 7981 ST2.9X13–C–H	SCREW DIN 7981 ST2.9X13–C–H		





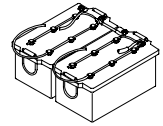
N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



1514-M0001

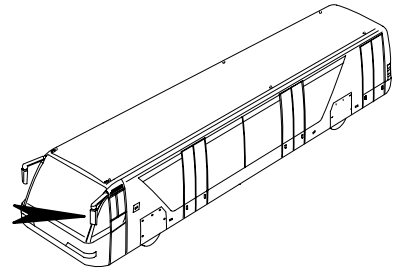
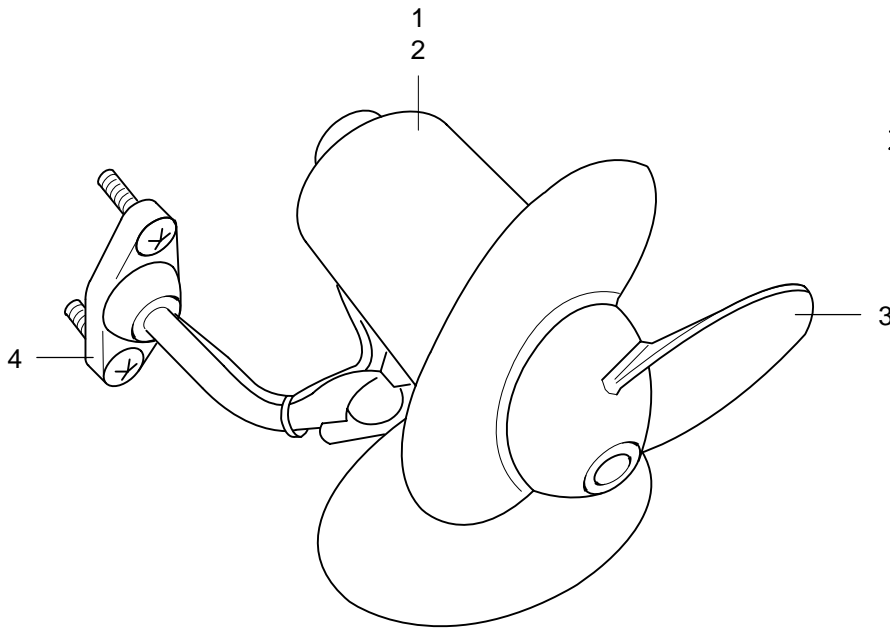
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895235	2	BATERIE 12 V / 200 AH	BATTERY 12 V / 200 AH		
10	5582720	1	BATERIESCHLITTEN	BATTERY TRAY		
11	4056452	6	6KT-SCHRAUBE DIN 933 M8 X 20 – 8.8 A3L	HEXAGON BOLT DIN 933 M8 X 20 – 8.8 A3L		
12	4445008	10	FEDERRING DIN 127 A8 A4L	SPRING LOCK WASHER DIN 127 A8 A4L		
20	5600669	1	BATERIESCHALTER	BATTERY SWITCH		
30	11025708	1	BATERIERELAIS	BATTERY RELAY		
32	4056453	4	6KT-SCHRAUBE DIN 933 M8 X 20 – 8.8 A3L	HEXAGON BOLT DIN 933 M8 X 20 – 8.8 A3L		
33	4445008	4	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		



# 1517

N 9112            ✓  
 N 9112 L        ✓  
 N 9122            ✓  
 N 9122 L        ✓

MAN D0836 LOH 03



1517-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11025650	2	QUIRL (LÜFTER)	QUIRL (FAN)		
2	11025651	2	GUMMILÜFTER FÜR QUIRL	RUBBER QUIRL FAN		
3	11025652	2	HALTEBÜGEL	RETAINING BRACKET		
4	11056708	4	SCHRAUBE DIN 7981 3,9 X 19 SW	SCREW DIN 7981 3.9 X 19 BLACK		



# **BG 16    AUDIO UND VIDEO AUDIO AND VIDEO EQUIPMENT INSTALLATION AUDIO ET VIDÉO IMPIANTO AUDIO E VIDEO**

RADIO UND CD .....	1601
RADIO AND CD PLAYER	
RADIO ET CD	
RADIO E CD	
LAUTSPRECHER .....	1602
SPEAKER	
HAUT-PARLEUR	
ALTOPARLANTE	
ÜBERWACHUNGS- UND RÜCKFAHRKAMERA .....	1603
SURVEILLANCE AND REVERSING CAMERA	
CAMÉRA DE SURVEILLANCE ET DE REcul	
TELECAMERA DI CONTROLLO E PER LA RETROMARCIA	
ANTENNE .....	1604
AERIAL	
ANTENNES	
ANTENNE	
ALARMANLAGE .....	1605
ALARM SYSTEM	
SYSTÈMES D'ALARME	
IMPIANTO DI ALLARME	
VIDEO UND TV ANLAGE .....	1606
VIDEO AND TV SYSTEM	
SYSTÈME VIDEO ET TV	
IMPIANTO VIDEO E TELEVISIONE	
SPRECHANLAGE UND MIKROFONE .....	1607
PUBLIC-ADDRESS SYSTEM AND MICROPHONES	
SYSTÈME AUDIO ET MICROPHONES	
IMPIANTO AUDIO E MICROFONO	
MOBILTELEFON .....	1640
MOBILE PHONE	
TÉLÉPHONES MOBILES	
TELEFONI CELLULARI	
NAVIGATION UND GPS .....	1645
NAVIGATION AND GPS	
SYSTÈME DE NAVIGATION ET GPS	
SISTEMA DI NAVIGAZIONE E GPS	
SONDERAUSSTATTUNGEN .....	1650
OPTIONAL EQUIPMENT	
EQUIPEMENTS OPTIONNELS	
ACCESSORI OPZIONALI	

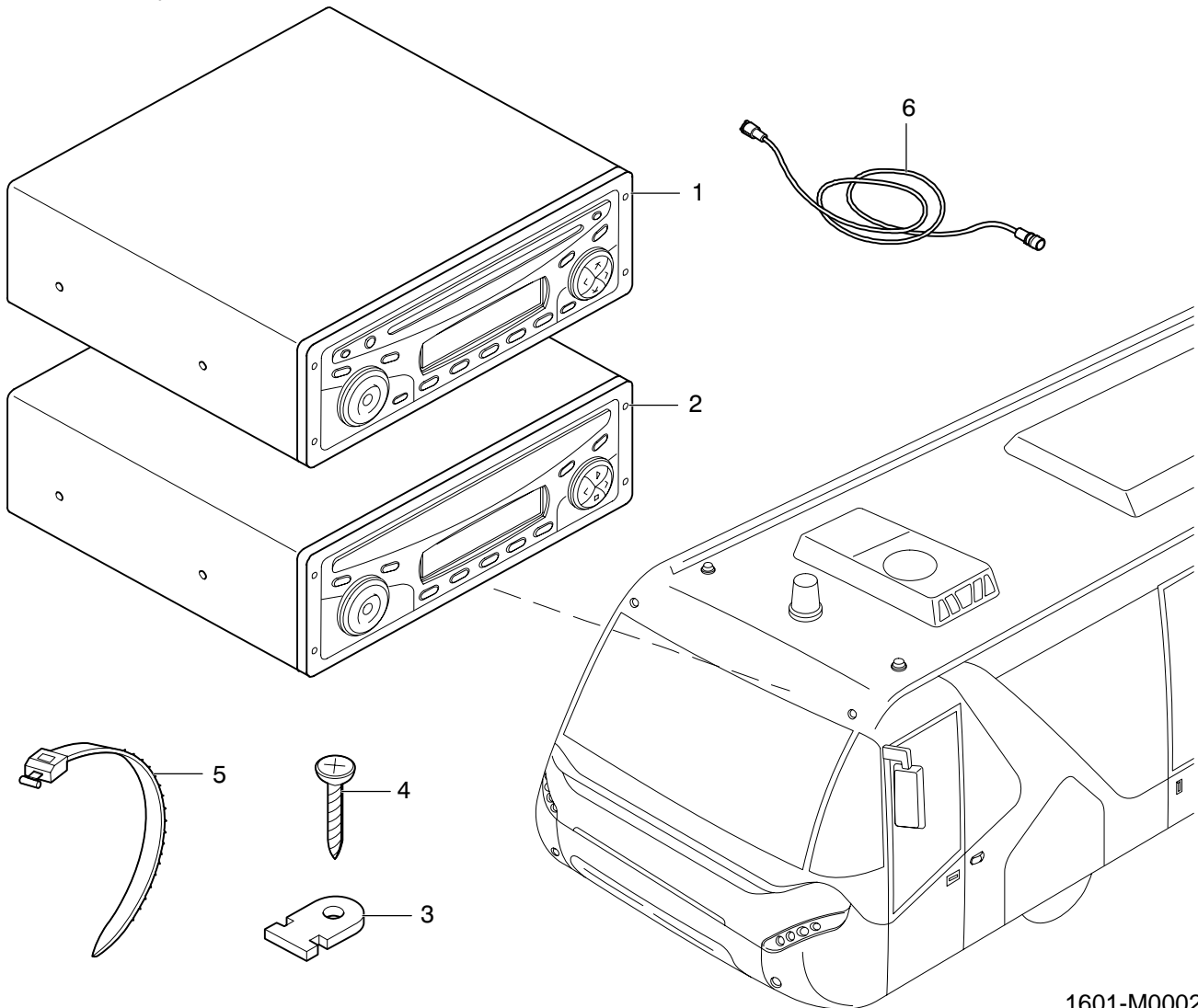
RADIO UND CD  
 RADIO AND CD PLAYER  
 RADIO ET CD  
 RADIO E CD



**1601**

N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



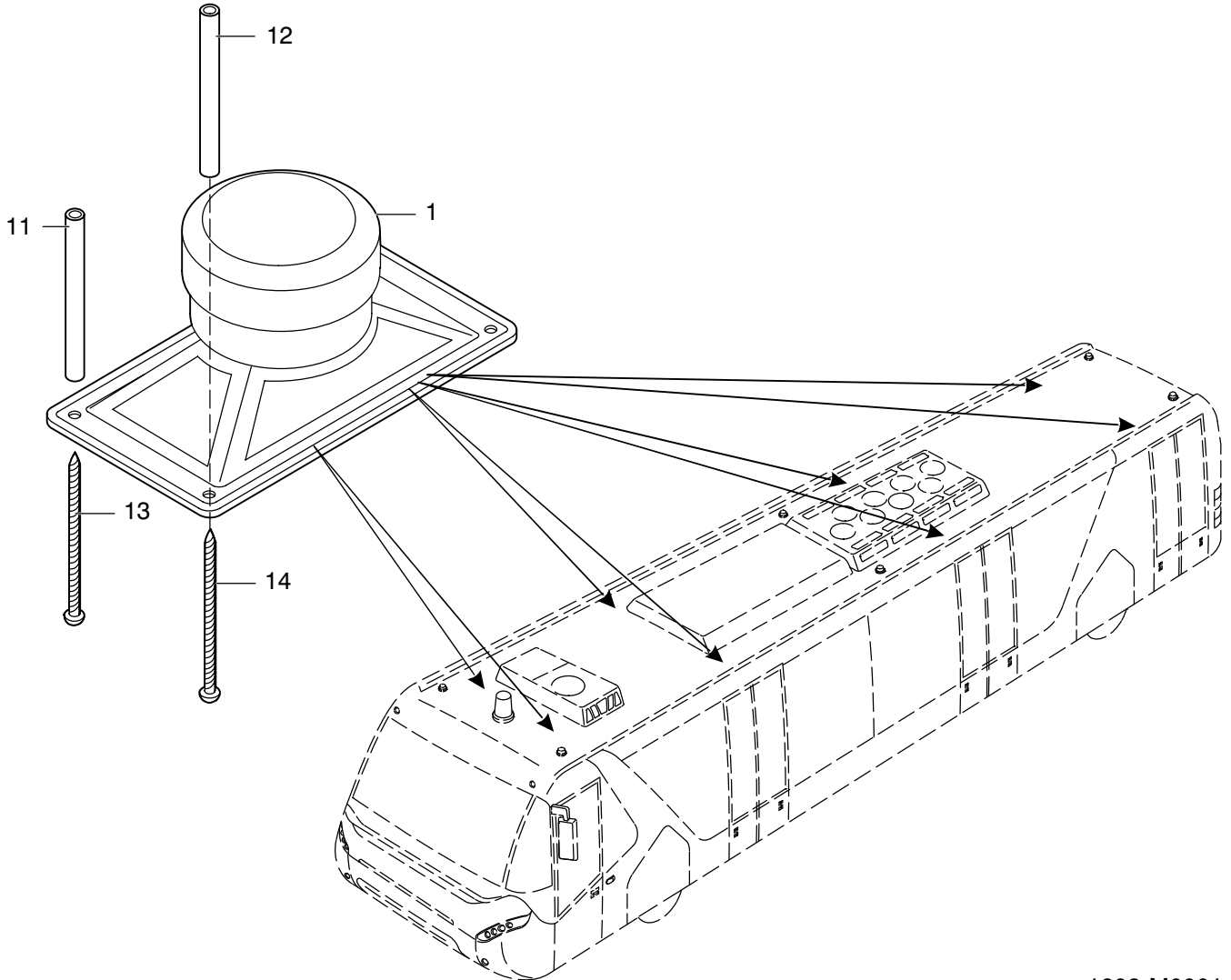
1601-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897008	1	RADIO CRD 41	RADIO CRD 41		
2	11078060	1	VERSTÄRKER CCA 41	AMPLIFIER CCA 41		
3	5651025	10	BEFESTIGUNGSBLECH	MOUNTING PLATE		
4	4155021	10	SCHRAUBE DIN 7982 ST2,9 X 9,5-C-H	SCREW DIN 7982 ST2.9 X 9.5-C-H		
5	5459222	10	PLASTIKBAND 100 X 2,5	PLASTIC STRAP 100 X 2.5		
6	5897011	1	KABEL DER ÜBER- WACHUNGSKAMERA	CABLE FOR SURVEILLANCE CAMERA		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



1602-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11029995	8	LAUTSPRECHER 10 W – 8 OHM	SPEAKER 10 W – 8 OHM		
11	5896045	16	HÜLSE – 50 MM	SLEEVE – 50 MM		
12	5896046	16	HÜLSE – 55 MM	SLEEVE – 55 MM		
13	4154023	16	SCHRAUBE DIN 7981 ST4,2 X 58 – C – H	SCREW DIN 7981 ST4.2 X 58 – C – H		
14	4154022	16	SCHRAUBE DIN 7981 ST4,2 X 58 – C – H	SCREW DIN 7981 ST4.2 X 58 – C – H		

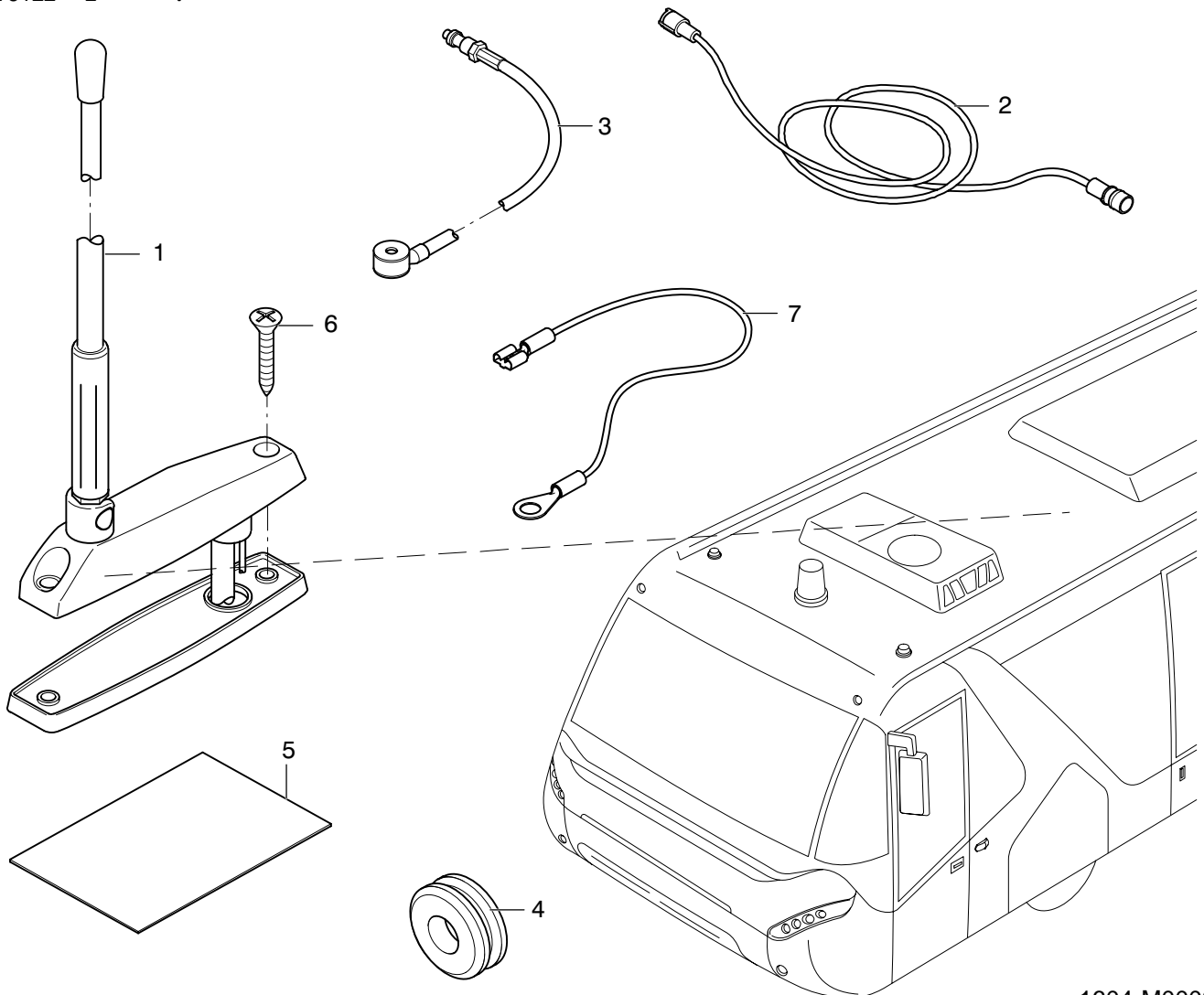
ANTENNE  
AERIAL  
ANTENNES  
ANTENNE



**1604**

N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



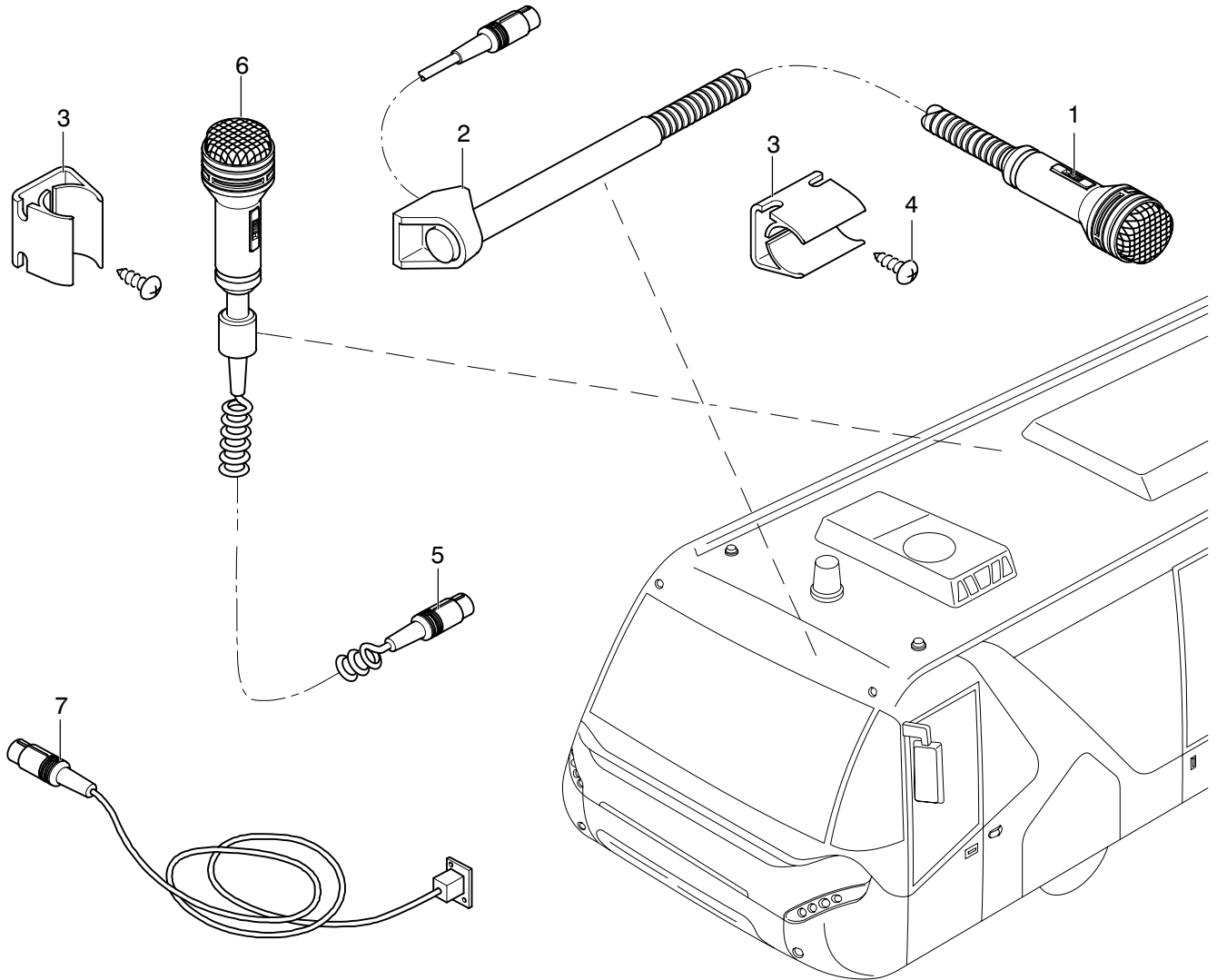
1604-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898153	1	FUNKANTENNE	TWO-WAY RADIO AERIAL		
2	7938051	1	KABEL COAX 50 OHM 10 M	CABLE, COAX 50 OHM 10 M		
3	5898148	1	ANTENNENVERLÄNGERUNG	AERIAL EXTENSION		
4	2370290	2	GUMMITÜLLE	RUBBER GROMMET		
5	5897066	2	ANTENNENPLATTE	AERIAL PLATE		
6	4156041	2	SCHRAUBE DIN 7983 ST3,5 X 13-C-H	SCREW DIN 7983 ST3.5 X 13-C-H		
7	5898138	1	MASSEKABEL	EARTH CABLE		



- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



1607-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11029746	1	SCHWANENHALSMIKROFON 7 607 067060	GOOSE-NECK MICROPHONE 7 607 067060		
2	5990240	1	WINKELBEFESTIGUNG FÜR SCHWANENHALSMIKROFON 7 607 022 001	MOUNTING BRACKET FOR GOOSE-NECK MICROPHONE 7 607 022 001		
3	5990241	2	MIKROFONHALTER 7 607 006 116	MICROPHONE HOLDER 7 607 006 116		
4	4154032	4	SCHRAUBE DIN 7981 ST3,5 X 13-C-H	SCREW DIN 7981 ST3,5 X 13 - C - H		
5	5898150	1	MIKROFONKABEL 7 607 006 115	MICROPHONE CABLE 7 607 006 115		
6	11030364	1	MIKROFON	MICROPHONE		
7	5898157	1	MIKROFONKABEL-VERLÄGE- RUNG	MICROPHONE CABLE EXTENSION		

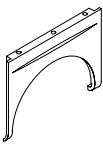
SPRECHANLAGE UND MIKROFONE  
INTERCOM SYSTEM AND MICROPHONE  
SYSTÈME AUDIO ET MICROPHONES  
IMPIANTO AUDIO E MICROFONO

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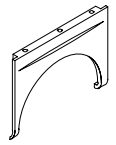
**1607**





# **BG 17 BEBLECHUNG UND KUNSTSTOFFTEILE PANEL WORK AND PLASTIC PARTS PANNEAUX EN TÔLE ET PIÈCES EN PLASTIQUE PARTI IN LAMIERA E IN PLASTICA**

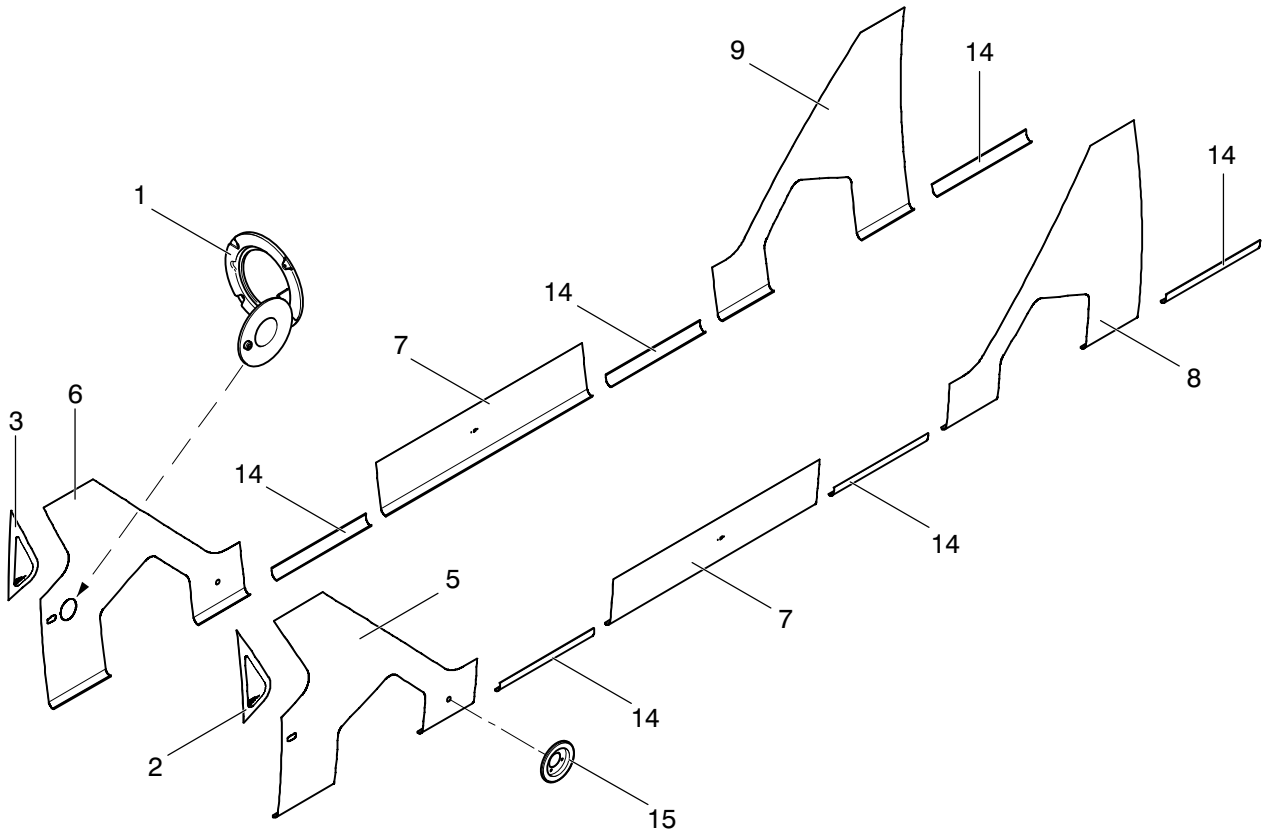
BEBLECHUNG AUSSEN .....	1701
PANEL WORK (EXTERIOR)	
PANNEAUX EN TÔLE EXTÉRIEUR	
LAMIERA ESTERNA	
BEBLECHUNG INNEN .....	1702
PANEL WORK (INTERIOR)	
PANNEAUX EN TÔLE INTÉRIEUR	
LAMIERA INTERNA	
SCHMUTZFÄNGER .....	1707
SPLASH GUARD	
DÉFLECTEUR	
FILTRO	
MOTORKAPSELUNG .....	1708
ENGINE ENCAPSULATION	
BLINDAGE DU MOTEUR	
INVOLUCRO MOTORE	
ISOLATION .....	1709
INSULATION	
ISOLATION	
ISOLAMENTO	
KUNSTSTOFFTEILE AUßEN .....	1710
PLASTIC PARTS (EXTERIOR)	
PIÈCES EN PLASTIQUE EXTÉRIEUR	
PARTI IN PLASTICA ESTERNE	
KUNSTSTOFFTEILE INNEN .....	1711
PLASTIC PARTS (INTERIOR)	
PIÈCES EN PLASTIQUE INTÉRIEUR	
PARTI IN PLASTICA INTERNE	
ALUBLECH .....	1712
ALUMINIUM PANELS	
TÔLES D'ALUMINIUM	
LAMIERA IN ALLUMINIO	
SONSTIGE BLECHE .....	1713
OTHER PANELS	
AUTRES TÔLES	
ALTRE LAMIERE	



# 1701

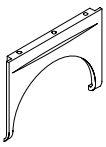
N 9112 ✓  
 N 9112 L  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



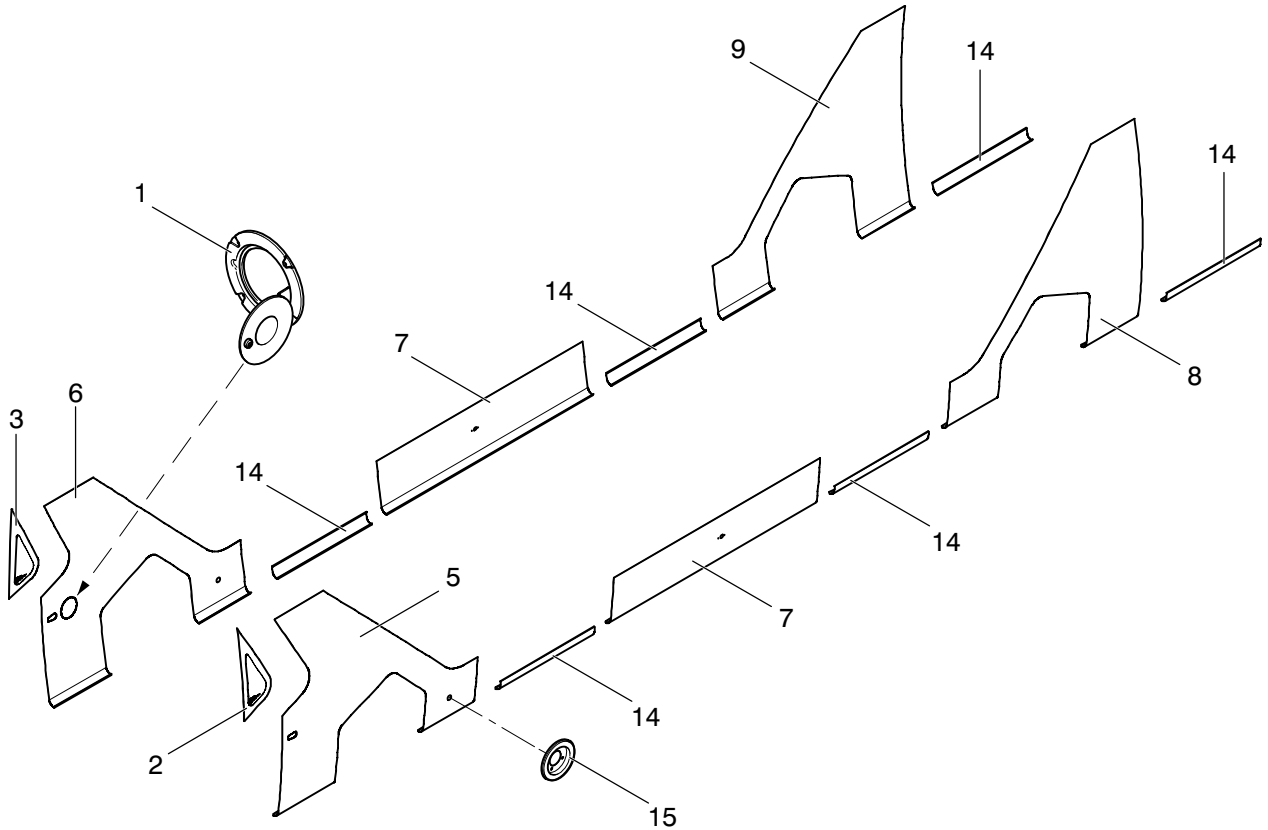
1701-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898996	1	TANKDECKEL	FUEL-TANK CAP		
2	5895942	1	GITTER	GRILLE		
3	5895943	1	GITTER	GRILLE		
5	5898490	1	BLECH LINKS	PANEL (LEFT)		
6	5898489	1	BLECH RECHTS	PANEL (RIGHT)		
7	5898028	2	BLECH	PANEL		
8	5898491	1	BLECH LINKS	PANEL (LEFT)		
9	5898492	1	BLECH RECHTS	PANEL (RIGHT)		
14	5897974	4	BLECH	PANEL		
15	5893236	2	ROSETTE	ROSETTE		



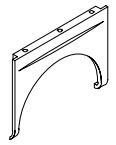
N 9112  
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 N 9122  
 N 9122 L

MAN D0836 LOH 03



1701-M0002

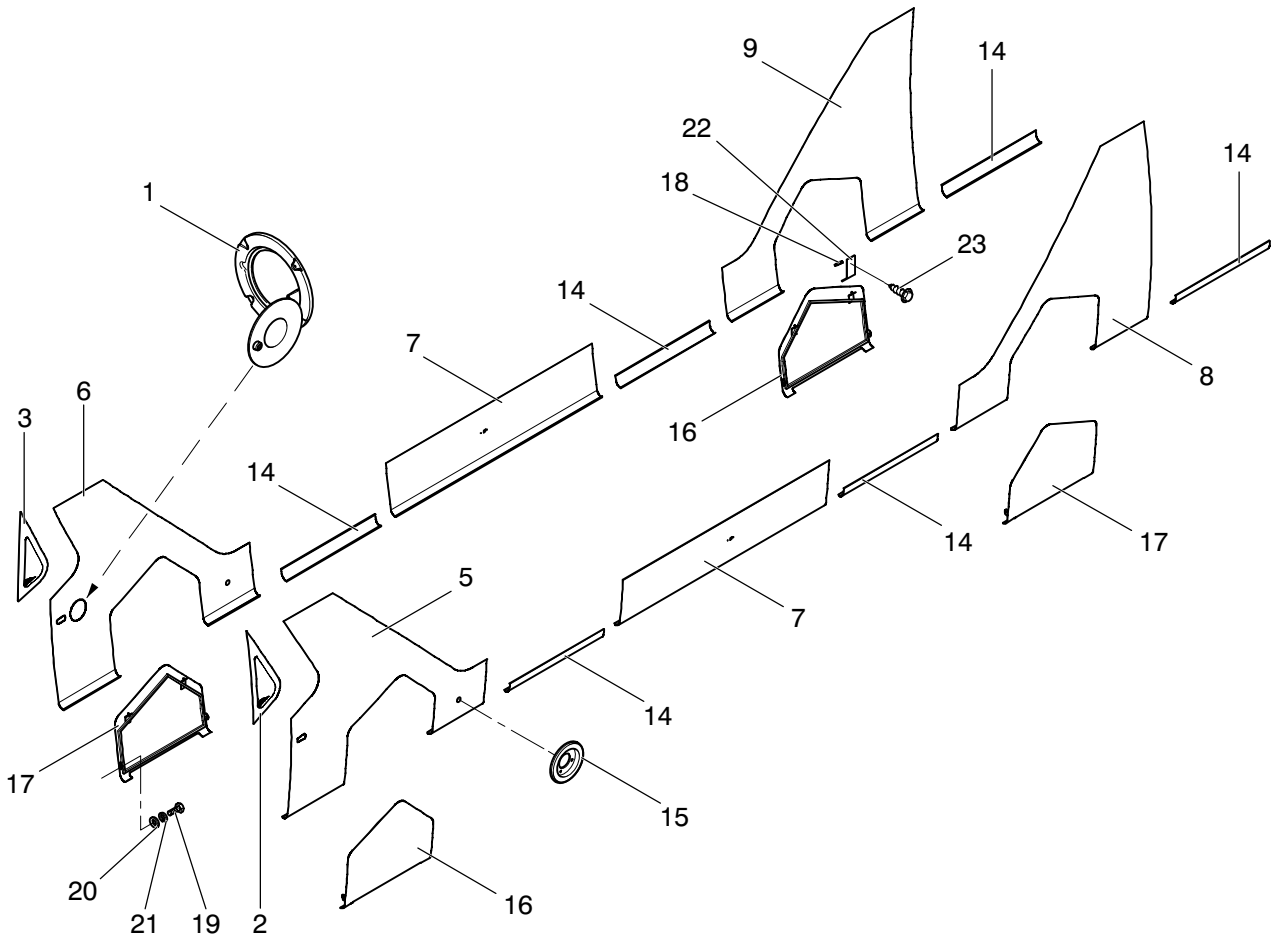
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898996	1	TANKDECKEL	FUEL-TANK CAP		
2	5895942	1	GITTER LINKS	GRILLE (LEFT)		
3	5895943	1	GITTER RECHTS	GRILLE (RIGHT)		
5	5898490	1	BLECH LINKS	PANEL (LEFT)		
6	5898489	1	BLECH RECHTS	PANEL (RIGHT)		
7	5897931	2	BLECH	PANEL		
8	5898491	1	BLECH LINKS	PANEL (LEFT)		
9	5898492	1	BLECH RECHTS	PANEL (RIGHT)		
14	5897974	6	BLECH	PANEL		
15	5893236	2	ROSETTE	ROSETTE		



# 1701

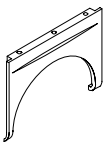
N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L

MAN D0836 LOH 03



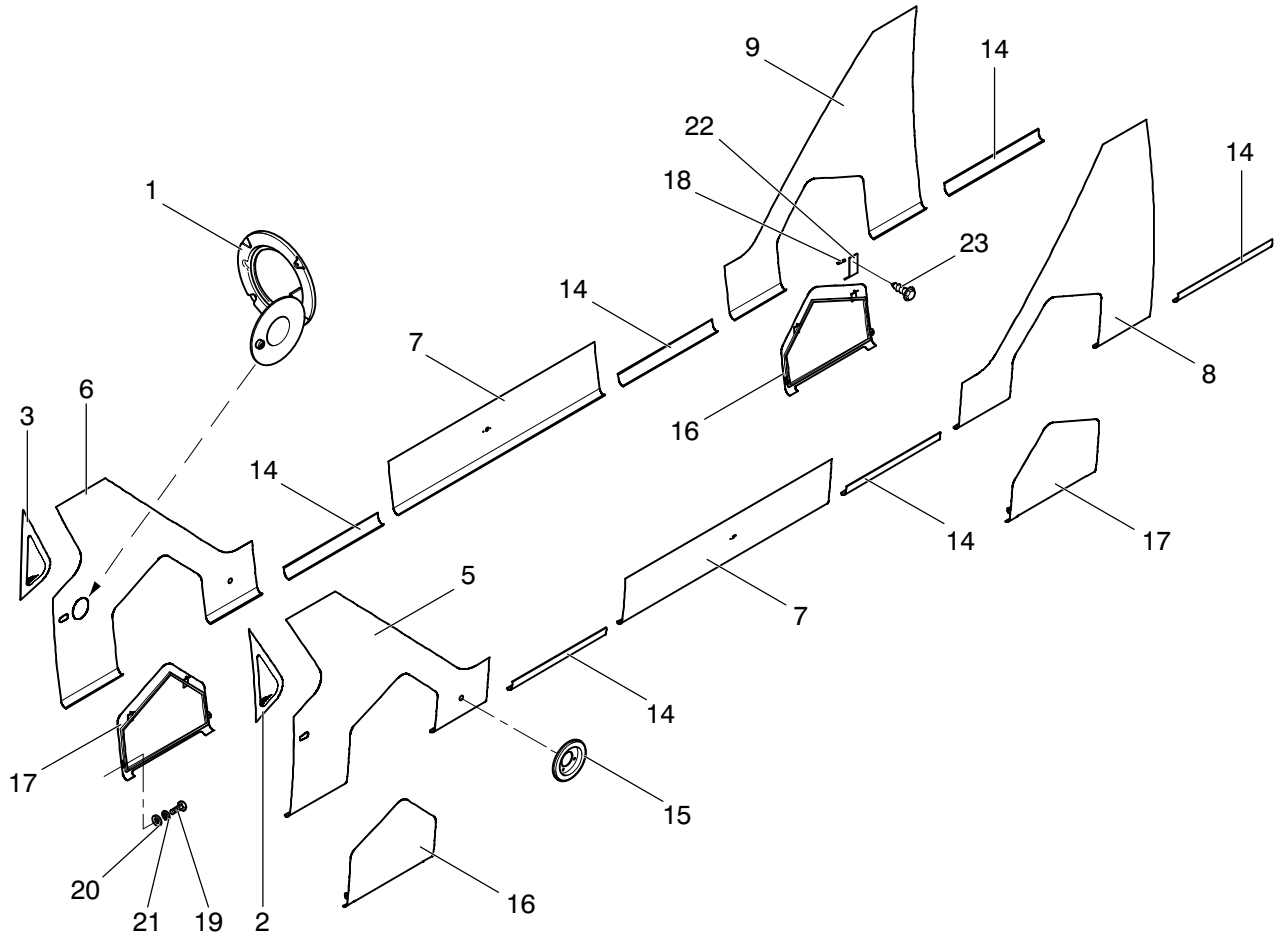
1701-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898996	1	TANKDECKEL	FUEL-TANK CAP		
2	5895942	1	GITTER LINKS	GRILLE (LEFT)		
3	5895943	1	GITTER RECHTS	GRILLE (RIGHT)		
5	5898490	1	BLECH LINKS	PANEL (LEFT)		
6	5898489	1	BLECH RECHTS	PANEL (RIGHT)		
7	5897927	2	BLECH	PANEL		
8	5898491	1	BLECH LINKS	PANEL (LEFT)		
9	5898492	1	BLECH RECHTS	PANEL (RIGHT)		
14	5897974	6	BLECH	PANEL		
15	5893236	2	ROSETTE	ROSETTE		
16	5896738	2	KOTFLÜGEL	WING		
17	5896748	2	KOTFLÜGEL	WING		
18	2360129	8	GUMMITÜLLE 30/26/11	RUBBER GROMMET 30/26/11		
19	4056508	8	SCHRAUBE DIN 933 M10X20 8.8	SCREW DIN 933 M10X20 8.8		
20	4425105	8	SCHEIBE DIN 125 A10	WASHER DIN 125 A10		
21	4445010	8	FEDERSCHEIBE DIN127 A10	SPRING WASHER DIN127 A10		
22	5896740	8	HALTER	BRACKET		



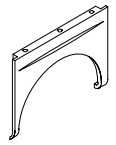
N9112  
 N9112 L  
 N9122  
 N9122 L ✓

MAN D0836 LOH 03



1701-M0001

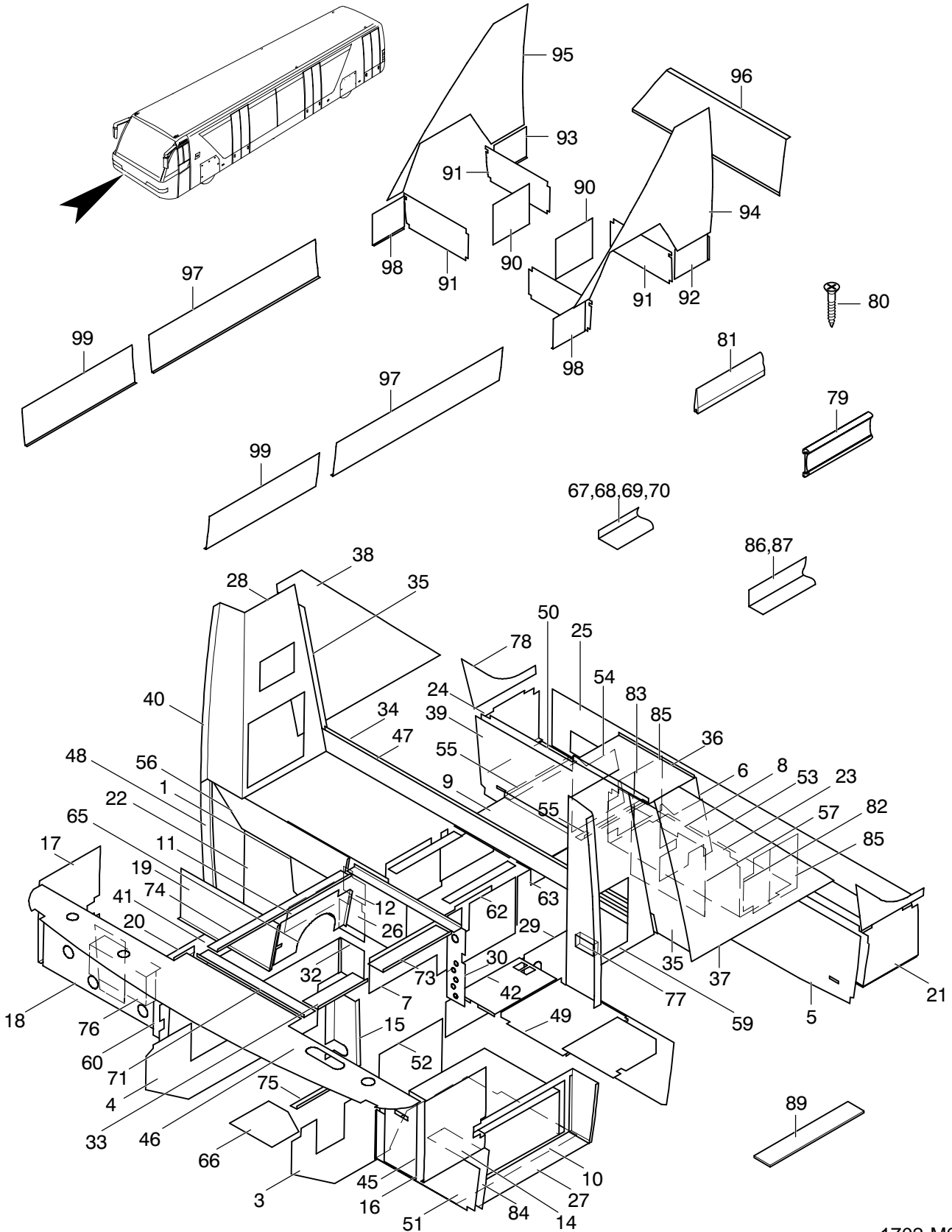
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898996	1	TANKDECKEL	FUEL-TANK CAP		
2	5895942	1	GITTER LINKS	GRILLE (LEFT)		
3	5895943	1	GITTER RECHTS	GRILLE (RIGHT)		
5	5898490	1	BLECH LINKS	PANEL (LEFT)		
6	5898489	1	BLECH RECHTS	PANEL (RIGHT)		
7	5897931	2	BLECH	PANEL		
8	5898491	1	BLECH LINKS	PANEL (LEFT)		
9	5898492	1	BLECH RECHTS	PANEL (RIGHT)		
14	5897974	6	BLECH	PANEL		
15	5893236	2	ROSETTE	ROSETTE		
16	5896738	2	KOTFLÜGEL	WING		
17	5896748	2	KOTFLÜGEL	WING		
18	2360129	8	GUMMITÜLLE 30/26/11	RUBBER GROMMET 30/26/11		
19	4056508	8	SCHRAUBE DIN 933 M10X20 8.8	SCREW DIN 933 M10X20 8.8		
20	4425105	8	SCHEIBE DIN 125 A10	WASHER DIN 125 A10		
21	4445010	8	FEDERSCHEIBE DIN127 A10	SPRING WASHER DIN127 A10		
22	5896740	8	HALTER	BRACKET		



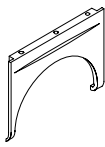
# 1702

N9112 ✓  
 N9112 L  
 N9122  
 N9122 L

MAN D0836 LOH 03



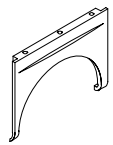
1702-M0001



BEBLECHUNG INNEN  
 PANEL WORK, INTERNAL  
 PANNEAUX EN TÔLE INTÉRIEUR  
 LAMIERA INTERNA

1702

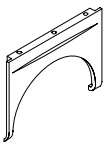
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898216	1	BLECH	PANEL		
2	5898218	1	BLECH	PANEL		
3	5896252	1	BLECH-LINKS	PANEL (LEFT)		
4	5896253	1	BLECH-RECHTS	PANEL (RIGHT)		
5	5898219	1	BLECH-LINKS	PANEL (LEFT)		
6	5896259	1	BLECH	PANEL		
7	5898231	1	BLECH	PANEL		
8	5898233	1	BLECH	PANEL		
9	5896260	1	BLECH	PANEL		
10	5898221	1	BLECH	PANEL		
11	5898269	1	BLECH	PANEL		
12	5898302	1	BLECH	PANEL		
13	5896692	1	BATERIEKASTEN	BATTERY BOX		
14	5898542	1	BLECH	PANEL		
15	5896555	1	BLECH	PANEL		
16	5896556	1	BLECH-LINKS	PANEL (LEFT)		
17	5896557	1	BLECH-RECHTS	PANEL (RIGHT)		
18	5898207	1	BLECH	PANEL		
19	5898288	1	BLECH	PANEL		
20	5896562	1	BLECH	PANEL		
21	5898208	1	BLECH	PANEL		
22	5898545	1	BLECH	PANEL		
23	5896566	1	BLECH	PANEL		
24	5898209	1	BLECH	PANEL		
25	5898210	1	BLECH	PANEL		
26	5898303	1	BLECH	PANEL		
27	5896576	1	BLECH	PANEL		
28	5896583	1	BLECH-RECHTS	PANEL (RIGHT)		
29	5898268	2	BLECH	PANEL		
30	5898200	1	BLECH	PANEL		
31	5896591	1	BLECH-LINKS	PANEL (LEFT)		
32	5896595	1	BLECH	PANEL		
33	5896596	1	WINKEL 120X20X1-395	ANGLED PIECE 120X20X1-395		
34	5898211	1	BLECH	PANEL		
35	5896679	2	BLECH	PANEL		
36	5898289	1	BLECH	PANEL		
37	5896682	1	BLECH-LINKS	PANEL (LEFT)		
38	5896683	1	BLECH-RECHTS	PANEL (RIGHT)		
39	5898222	1	BLECH-RECHTS	PANEL (RIGHT)		
40	5898063	1	BLECH-RECHTS	PANEL (RIGHT)		
41	5898201	1	BLECH	PANEL		
42	5898202	1	BLECH	PANEL		
43	5898203	1	BLECH	PANEL		
44	5898204	1	BLECH	PANEL		
45	5898544	1	BAND 40X53X1	STRAP 40X53X1		
46	5898228	1	BLECH	PANEL		
47	5898213	1	BLECH	PANEL		
48	5897309	2	WINKEL 65X30X1-985	ANGLED PIECE 65X30X1-985		
49	5898226	1	BLECH	PANEL		
50	5898541	2	BLECH	PANEL		
51	5898335	1	BLECH	PANEL		
52	5898230	1	BLECH 507X500X1	PANEL 507X500X1		
53	5898279	1	BLECH-LINKS	PANEL (LEFT)		
54	5898280	1	BLECH-RECHTS	PANEL (RIGHT)		
55	5898290	2	BLECH	PANEL		
56	5898214	1	BLECH	PANEL		
57	5898285	1	BLECH	PANEL		
58	5898543	1	BLECH	PANEL		
59	5896680	1	BLECH-LINKS	PANEL (LEFT)		
60	5898325	1	BLECH	PANEL		
61	5898274	1	BLECH-RECHTS	PANEL (RIGHT)		
62	5898275	1	BLECH-LINKS	PANEL (LEFT)		
63	5898277	1	BLECH-LINKS	PANEL (LEFT)		
64	5898286	1	BLECH-RECHTS	PANEL (RIGHT)		
65	5898327	1	BLECH	PANEL		
66	5898328	1	BLECH	PANEL		
67	5898270	1	WINKEL 60X20X1-505	ANGLED PIECE 60X20X1-505		



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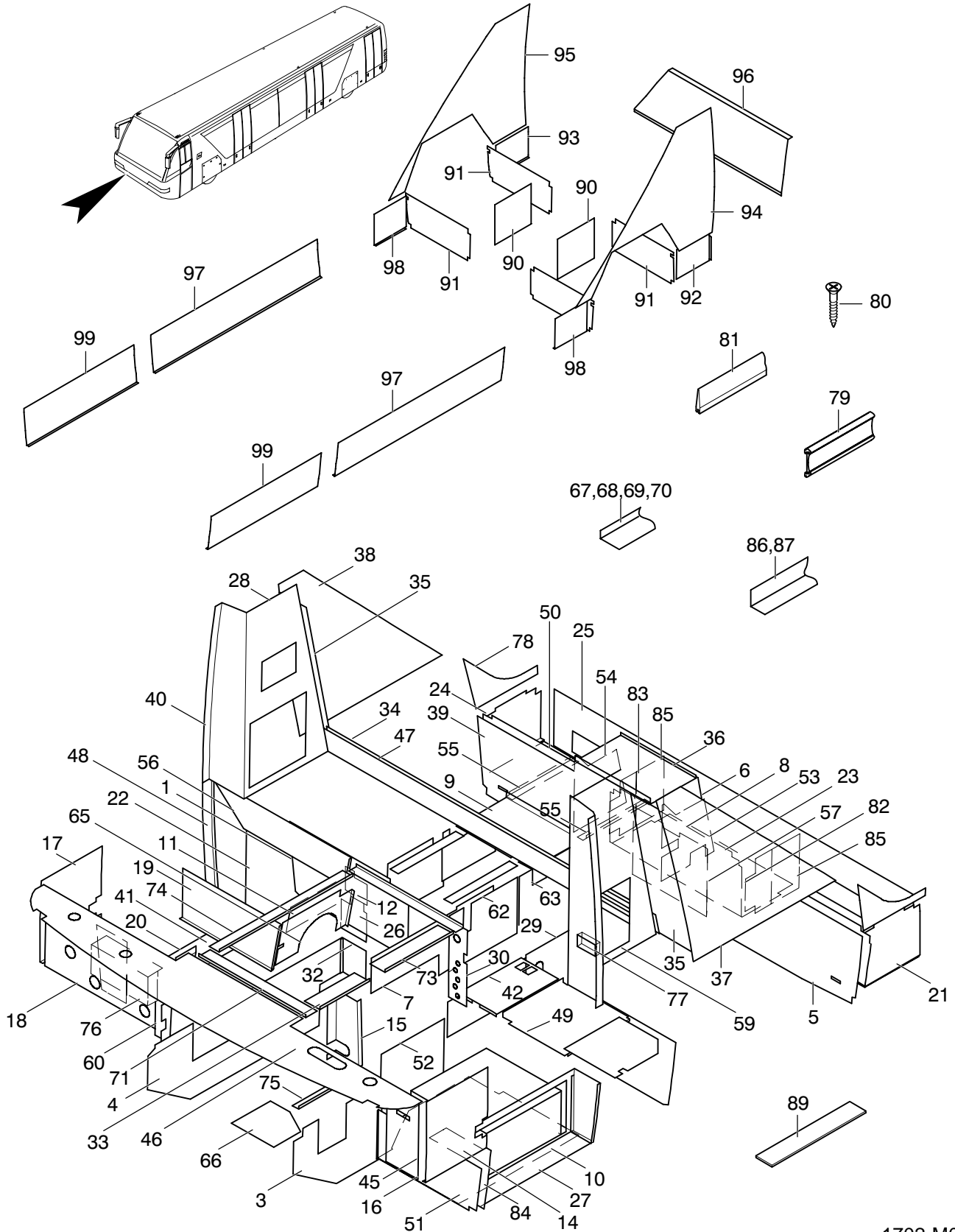
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
68	5898271	1	WINKEL 60X20X1-710	ANGLED PIECE 60X20X1-710		
69	5898272	1	WINKEL 40X20X1-640	ANGLED PIECE 40X20X1-640		
70	5898273	1	WINKEL 50X20X1-640	ANGLED PIECE 50X20X1-640		
71	5898281	1	WINKEL 70X20X1-840	ANGLED PIECE 70X20X1-840		
72	5898282	1	WINKEL 60X20X1-840	ANGLED PIECE 60X20X1-840		
73	5898283	1	WINKEL 120X20X1-540	ANGLED PIECE 120X20X1-540		
74	5898284	1	WINKEL 80X20X1-1060	ANGLED PIECE 80X20X1-1060		
75	5898329	1	WINKEL 50X20X1-530	ANGLED PIECE 50X20X1-530		
76	5898333	1	SCHUTZBLECH	PROTECTION PLATE		
77	5898334	1	SCHALTERRAHMEN	SWITCH FRAME		
78	5898332	1	BLECH	PANEL		
79	8158108	NBD AS REQUIRED	PROFIL HAPPICH 4050003-25,9X8,35	PROFILE SECTION HAPPICH 4050003-25.9X8.35		
80	4155033	20	BLECHSCHRAUBE DIN 7982 ST3,5X16-C-H A3L	SELF-TAPPING SCREW DIN 7982 ST3.5X16-C-H A3L		
81	8158132	NBD AS REQUIRED	PROFIL HAPPICH 461 0079	PROFILE SECTION HAPPICH 461 0079		
82	5898563	1	BLECH-LINKS	PANEL (LEFT)		
83	5898564	1	BLECH-RECHTS	PANEL (RIGHT)		
84	5896693	1	BLECH	PANEL		
85	5897292	1	BLECH	PANEL		
86	5897306	1	WINKEL 30X30X1-480	ANGLED PIECE 30X30X1-480		
87	5897307	1	WINKEL 30X30X1-800	ANGLED PIECE 30X30X1-800		
88	5899394	2	BLECH	PANEL		
89	5899395	1	BAND 740X65X1	STRAP 740X65X1		
90	5897312	2	SCHUTZFÄNGER	SPLASH GUARD		
91	5898217	4	BLECH	PANEL		
92	5896246	1	BLECH-LINKS	PANEL (LEFT)		
93	5898331	1	BLECH-RECHTS	PANEL (RIGHT)		
94	5896422	1	BLECH-LINKS	PANEL (LEFT)		
95	5896497	1	BLECH-RECHTS	PANEL (RIGHT)		
96	5898206	1	BLECH	PANEL		
97	5896249	2	BLECH	PANEL		
98	5896245	2	BLECH	PANEL		
99	5898566	2	BLECH	PANEL		



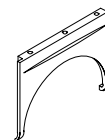


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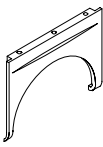


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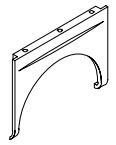


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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898216	1	BLECH	PANEL		
2	5898218	1	BLECH	PANEL		
3	5896252	1	BLECH-LINKS	PANEL (LEFT)		
4	5896253	1	BLECH-RECHTS	PANEL (RIGHT)		
5	5898219	1	BLECH-LINKS	PANEL (LEFT)		
6	5896259	1	BLECH	PANEL		
7	5898231	1	BLECH	PANEL		
8	5898233	1	BLECH	PANEL		
9	5896260	1	BLECH	PANEL		
10	5898221	1	BLECH	PANEL		
11	5898269	1	BLECH	PANEL		
12	5898302	1	BLECH	PANEL		
13	5896692	1	BATERIEKASTEN	BATTERY BOX		
14	5898542	1	BLECH	PANEL		
15	5896555	1	BLECH	PANEL		
16	5896556	1	BLECH-LINKS	PANEL (LEFT)		
17	5896557	1	BLECH-RECHTS	PANEL (RIGHT)		
18	5898207	1	BLECH	PANEL		
19	5898288	1	BLECH	PANEL		
20	5896562	1	BLECH	PANEL		
21	5898208	1	BLECH	PANEL		
22	5898545	1	BLECH	PANEL		
23	5896566	1	BLECH	PANEL		
24	5898209	1	BLECH	PANEL		
25	5898210	1	BLECH	PANEL		
26	5898303	1	BLECH	PANEL		
27	5896576	1	BLECH	PANEL		
28	5896583	1	BLECH-RECHTS	PANEL (RIGHT)		
29	5898268	2	BLECH	PANEL		
30	5898200	1	BLECH	PANEL		
31	5896591	1	BLECH-LINKS	PANEL (LEFT)		
32	5896595	1	BLECH	PANEL		
33	5896596	1	WINKEL 120X20X1-395	ANGLED PIECE 120X20X1-395		
34	5898211	1	BLECH	PANEL		
35	5896679	2	BLECH	PANEL		
36	5898289	1	BLECH	PANEL		
37	5896682	1	BLECH-LINKS	PANEL (LEFT)		
38	5896683	1	BLECH-RECHTS	PANEL (RIGHT)		
39	5898222	1	BLECH-RECHTS	PANEL (RIGHT)		
40	5898063	1	BLECH-RECHTS	PANEL (RIGHT)		
41	5898201	1	BLECH	PANEL		
42	5898202	1	BLECH	PANEL		
43	5898203	1	BLECH	PANEL		
44	5898204	1	BLECH	PANEL		
45	5898544	1	BAND 40X53X1	STRAP 40X53X1		
46	5898228	1	BLECH	PANEL		
47	5898213	1	BLECH	PANEL		
48	5897309	2	WINKEL 65X30X1-985	ANGLED PIECE 65X30X1-985		
49	5898226	1	BLECH	PANEL		
50	5898541	2	BLECH	PANEL		
51	5898335	1	BLECH	PANEL		
52	5898230	1	BLECH 507X500X1	PANEL 507X500X1		
53	5898279	1	BLECH-LINKS	PANEL (LEFT)		
54	5898280	1	BLECH-RECHTS	PANEL (RIGHT)		
55	5898290	2	BLECH	PANEL		
56	5898214	1	BLECH	PANEL		
57	5898285	1	BLECH	PANEL		
58	5898543	1	BLECH	PANEL		
59	5896680	1	BLECH-LINKS	PANEL (LEFT)		
60	5898325	1	BLECH	PANEL		
61	5898274	1	BLECH-RECHTS	PANEL (RIGHT)		
62	5898275	1	BLECH-LINKS	PANEL (LEFT)		
63	5898277	1	BLECH-LINKS	PANEL (LEFT)		
64	5898286	1	BLECH-RECHTS	PANEL (RIGHT)		
65	5898327	1	BLECH	PANEL		
66	5898328	1	BLECH	PANEL		
67	5898270	1	WINKEL 60X20X1-505	ANGLED PIECE 60X20X1-505		



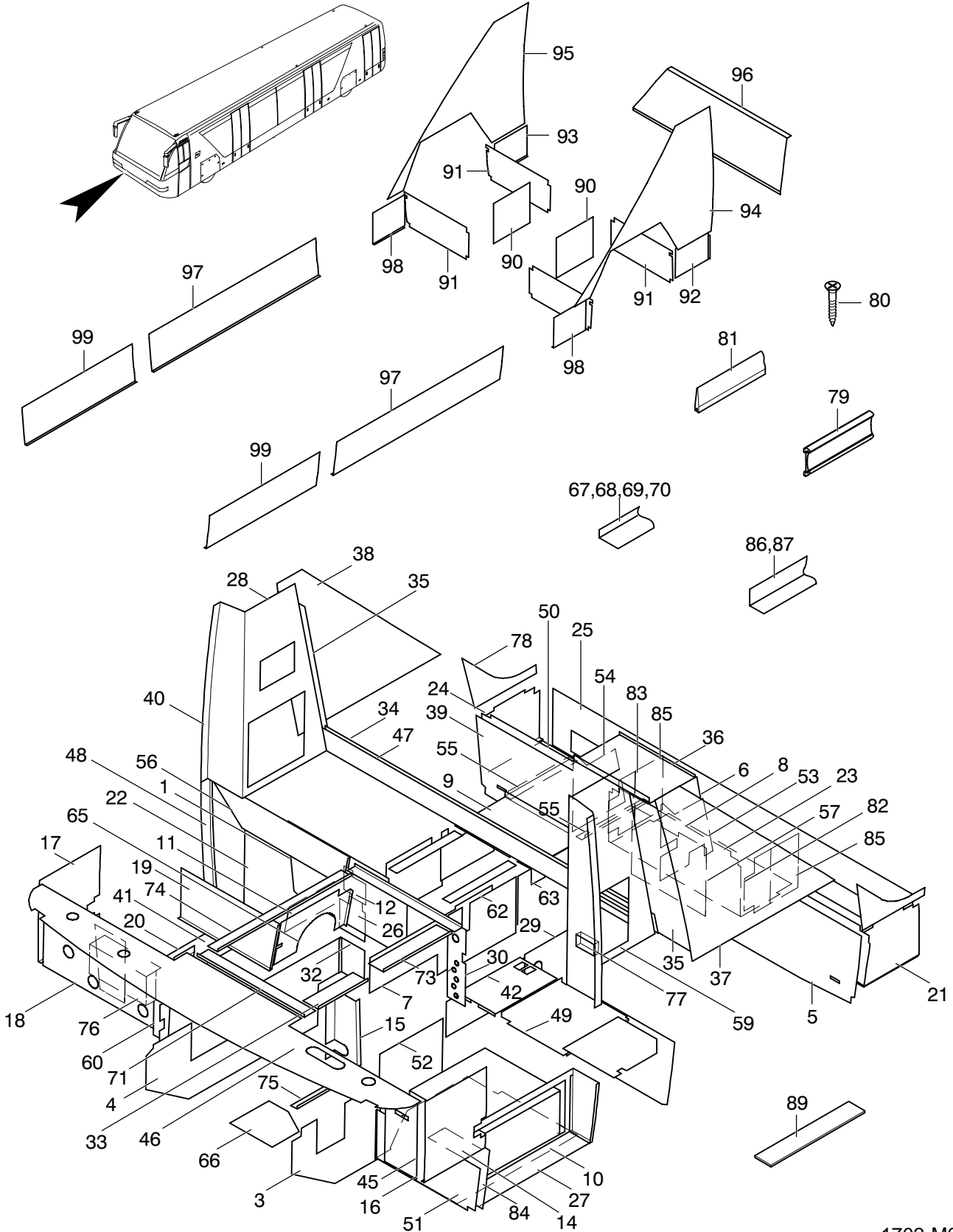
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
68	5898271	1	WINKEL 60X20X1-710	ANGLED PIECE 60X20X1-710		
69	5898272	1	WINKEL 40X20X1-640	ANGLED PIECE 40X20X1-640		
70	5898273	1	WINKEL 50X20X1-640	ANGLED PIECE 50X20X1-640		
71	5898281	1	WINKEL 70X20X1-840	ANGLED PIECE 70X20X1-840		
72	5898282	1	WINKEL 60X20X1-840	ANGLED PIECE 60X20X1-840		
73	5898283	1	WINKEL 120X20X1-540	ANGLED PIECE 120X20X1-540		
74	5898284	1	WINKEL 80X20X1-1060	ANGLED PIECE 80X20X1-1060		
75	5898329	1	WINKEL 50X20X1-530	ANGLED PIECE 50X20X1-530		
76	5898333	1	SCHUTZBLECH	PROTECTION PLATE		
77	5898334	1	SCHALTERRAHMEN	SWITCH FRAME		
78	5898332	1	BLECH	PANEL		
79	8158108	NBD AS REQUIRED	PROFIL HAPPICH 4050003-25,9X8,35	PROFILE SECTION HAPPICH 4050003-25.9X8.35		
80	4155033	20	BLECHSCHRAUBE DIN 7982 ST3,5X16-C-H A3L	SELF-TAPPING SCREW DIN 7982 ST3.5X16-C-H A3L		
81	8158132	NBD AS REQUIRED	PROFIL HAPPICH 461 0079	PROFILE SECTION HAPPICH 461 0079		
82	5898563	1	BLECH-LINKS	PANEL (LEFT)		
83	5898564	1	BLECH-RECHTS	PANEL (RIGHT)		
84	5896693	1	BLECH	PANEL		
85	5897292	1	BLECH	PANEL		
86	5897306	1	WINKEL 30X30X1-480	ANGLED PIECE 30X30X1-480		
87	5897307	1	WINKEL 30X30X1-800	ANGLED PIECE 30X30X1-800		
88	5899394	2	BLECH	PANEL		
89	5899395	1	BAND 740X65X1	STRAP 740X65X1		
90	5897312	2	SCHUTZFÄNGER	SPLASH GUARD		
91	5898217	4	BLECH	PANEL		
92	5896246	1	BLECH-LINKS	PANEL (LEFT)		
93	5896246	1	BLECH-RECHTS	PANEL (RIGHT)		
94	5896422	1	BLECH-LINKS	PANEL (LEFT)		
95	5896497	1	BLECH-RECHTS	PANEL (RIGHT)		
96	5898206	1	BLECH	PANEL		
97	5896249	2	BLECH	PANEL		
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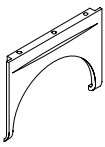
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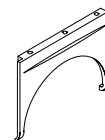
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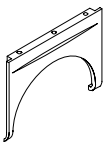


POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896251	1	BLECH	PANEL		
2	5896262	1	BLECH	PANEL		
3	5896252	1	BLECH-LINKS	PANEL (LEFT)		
4	5896253	1	BLECH-RECHTS	PANEL (RIGHT)		
5	5896263	1	BLECH-LINKS	PANEL (LEFT)		
6	5896259	1	BLECH	PANEL		
7	5898231	1	BLECH	PANEL		
8	5898233	1	BLECH	PANEL		
9	5896260	1	BLECH	PANEL		
10	5896264	1	BLECH	PANEL		
11	5898269	1	BLECH	PANEL		
12	5898302	1	BLECH	PANEL		
13	5896692	1	BATERIEKASTEN	BATTERY BOX		
14	5896504	1	BLECH	PANEL		
15	5896555	1	BLECH	PANEL		
16	5896556	1	BLECH-LINKS	PANEL (LEFT)		
17	5896557	1	BLECH-RECHTS	PANEL (RIGHT)		
18	5896560	1	BLECH	PANEL		
19	5896558	1	BLECH	PANEL		
20	5896562	1	BLECH	PANEL		
21	5896565	1	BLECH	PANEL		
22	5896571	1	BLECH	PANEL		
23	5896566	1	BLECH	PANEL		
24	5896567	1	BLECH	PANEL		
25	5896574	1	BLECH	PANEL		
26	5898303	1	BLECH	PANEL		
27	5896576	1	BLECH	PANEL		
28	5896583	1	BLECH-RECHTS	PANEL (RIGHT)		
29	5898268	2	BLECH	PANEL		
30	5898200	1	BLECH	PANEL		
31	5896591	1	BLECH-LINKS	PANEL (LEFT)		
32	5896595	1	BLECH	PANEL		
33	5896596	1	WINKEL 120X20X1-395	ANGLED PIECE 120X20X1-395		
34	5896678	1	BLECH	PANEL		
35	5896679	2	BLECH	PANEL		
36	5898289	1	BLECH	PANEL		
37	5896682	1	BLECH-LINKS	PANEL (LEFT)		
38	5896683	1	BLECH-RECHTS	PANEL (RIGHT)		
39	5898062	1	BLECH-RECHTS	PANEL (RIGHT)		
40	5898063	1	BLECH-RECHTS	PANEL (RIGHT)		
41	5898201	1	BLECH	PANEL		
42	5898202	1	BLECH	PANEL		
43	5898203	1	BLECH	PANEL		
44	5898204	1	BLECH	PANEL		
45	5896559	1	BAND 40X53X1	STRAP 40X53X1		
46	5896690	1	BLECH	PANEL		
47	5896876	1	BLECH	PANEL		
48	5897309	2	WINKEL 65X30X1-985	ANGLED PIECE 65X30X1-985		
49	5898226	1	BLECH	PANEL		
50	5898227	2	BLECH	PANEL		
51	5898229	1	BLECH	PANEL		
52	5898230	1	BLECH 507X500X1	PANEL 507X500X1		
53	5898279	1	BLECH-LINKS	PANEL (LEFT)		
54	5898280	1	BLECH-RECHTS	PANEL (RIGHT)		
55	5898290	2	BLECH	PANEL		
56	5896877	1	BLECH	PANEL		
57	5898285	1	BLECH	PANEL		
58	5898326	1	BLECH	PANEL		
59	5896680	1	BLECH-LINKS	PANEL (LEFT)		
60	5898325	1	BLECH	PANEL		
61	5898274	1	BLECH-RECHTS	PANEL (RIGHT)		
62	5898275	1	BLECH-LINKS	PANEL (LEFT)		
63	5898277	1	BLECH-LINKS	PANEL (LEFT)		
64	5898286	1	BLECH-RECHTS	PANEL (RIGHT)		
65	5898327	1	BLECH	PANEL		
66	5898328	1	BLECH	PANEL		
67	5898270	1	WINKEL 60X20X1-505	ANGLED PIECE 60X20X1-505		



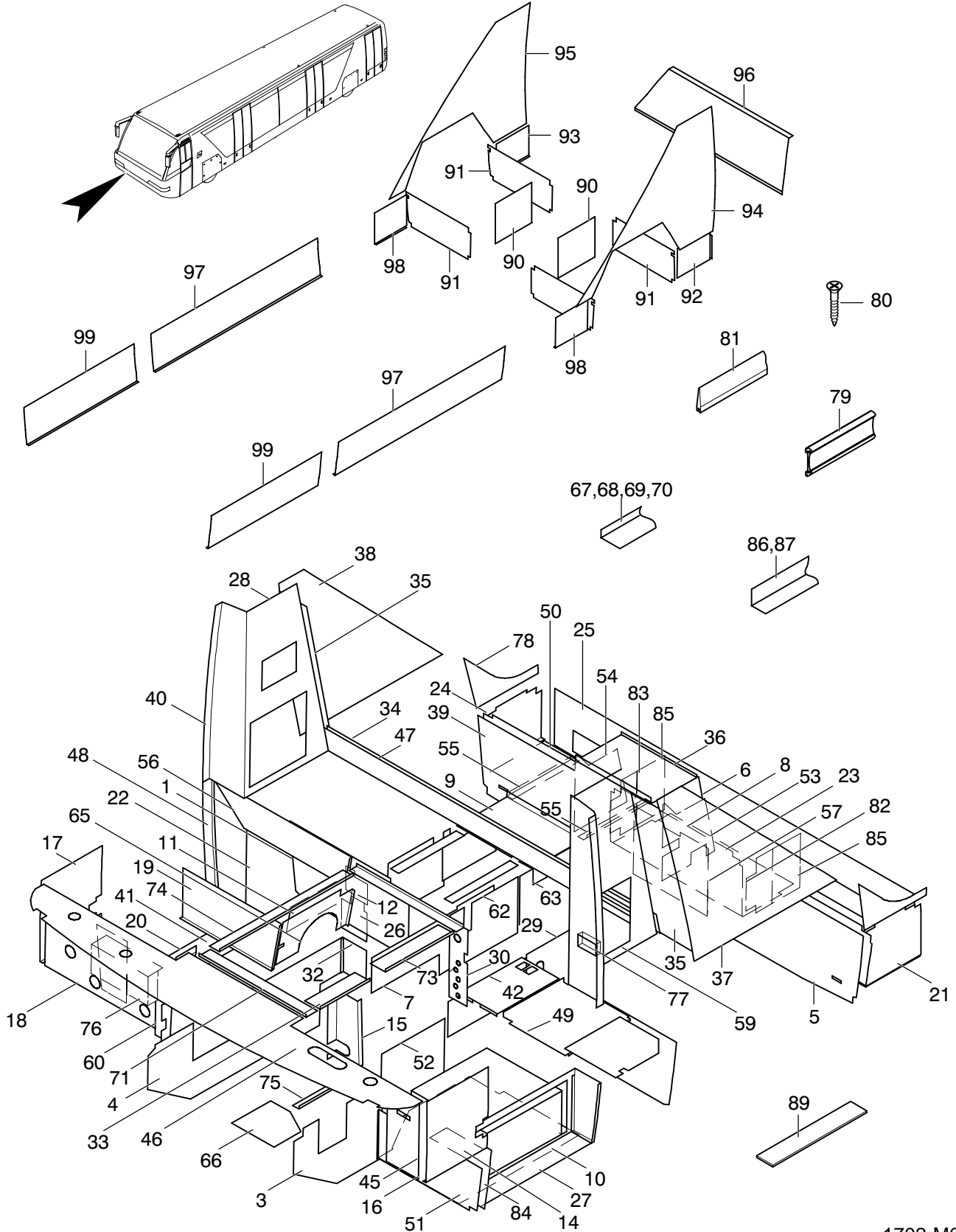
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
68	5898271	1	WINKEL 60X20X1-710	ANGLED PIECE 60X20X1-710		
69	5898272	1	WINKEL 40X20X1-640	ANGLED PIECE 40X20X1-640		
70	5898273	1	WINKEL 50X20X1-640	ANGLED PIECE 50X20X1-640		
71	5898281	1	WINKEL 70X20X1-840	ANGLED PIECE 70X20X1-840		
72	5898282	1	WINKEL 60X20X1-840	ANGLED PIECE 60X20X1-840		
73	5898283	1	WINKEL 120X20X1-540	ANGLED PIECE 120X20X1-540		
74	5898284	1	WINKEL 80X20X1-1060	ANGLED PIECE 80X20X1-1060		
75	5898329	1	WINKEL 50X20X1-530	ANGLED PIECE 50X20X1-530		
76	5898333	1	SCHUTZBLECH	PROTECTION PLATE		
77	5898334	1	SCHALTERRAHMEN	SWITCH FRAME		
78	5898332	1	BLECH	PANEL		
79	8158108	NBD AS REQUIRED	PROFIL HAPPICH 4050003-25,9X8,35	PROFILE SECTION HAPPICH 4050003-25.9X8.35		
80	4155033	20	BLECHSCHRAUBE DIN 7982 ST3,5X16-C-H A3L	SELF-TAPPING SCREW DIN 7982 ST3.5X16-C-H A3L		
81	8158132	NBD AS REQUIRED	PROFIL HAPPICH 461 0079	PROFILE SECTION HAPPICH 461 0079		
82	5898563	1	BLECH-LINKS	PANEL (LEFT)		
83	5898564	1	BLECH-RECHTS	PANEL (RIGHT)		
84	5896693	1	BLECH	PANEL		
85	5897292	2	BLECH	PANEL		
86	5897306	1	WINKEL 30X30X1-480	ANGLED PIECE 30X30X1-480		
87	5897307	1	WINKEL 30X30X1-800	ANGLED PIECE 30X30X1-800		
88	5899394	2	BLECH	PANEL		
89	5899395	1	BAND 740X65X1	STRAP 740X65X1		
90	5897312	2	SCHUTZFÄNGER	SPLASH GUARD		
91	5896229	4	BLECH	PANEL		
92	5896246	1	BLECH-LINKS	PANEL (LEFT)		
93	5898331	1	BLECH-RECHTS	PANEL (RIGHT)		
94	5896422	1	BLECH-LINKS	PANEL (LEFT)		
95	5896497	1	BLECH-RECHTS	PANEL (RIGHT)		
96	5896901	1	BLECH	PANEL		
97	5896565	2	BLECH	PANEL		
98	5896245	2	BLECH	PANEL		
99	5898566	2	BLECH	PANEL		

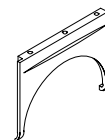


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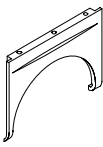
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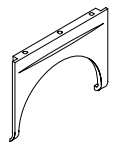
# 1702

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896251	1	BLECH	PANEL		
2	5896262	1	BLECH	PANEL		
3	5896252	1	BLECH-LINKS	PANEL (LEFT)		
4	5896253	1	BLECH-RECHTS	PANEL (RIGHT)		
5	5896263	1	BLECH-LINKS	PANEL (LEFT)		
6	5896259	1	BLECH	PANEL		
7	5898231	1	BLECH	PANEL		
8	5898233	1	BLECH	PANEL		
9	5896260	1	BLECH	PANEL		
10	5896264	1	BLECH	PANEL		
11	5898269	1	BLECH	PANEL		
12	5898302	1	BLECH	PANEL		
13	5896692	1	BATERIEKASTEN	BATTERY BOX		
14	5896504	1	BLECH	PANEL		
15	5896555	1	BLECH	PANEL		
16	5896556	1	BLECH-LINKS	PANEL (LEFT)		
17	5896557	1	BLECH-RECHTS	PANEL (RIGHT)		
18	5896560	1	BLECH	PANEL		
19	5896558	1	BLECH	PANEL		
20	5896562	1	BLECH	PANEL		
21	5896565	1	BLECH	PANEL		
22	5896571	1	BLECH	PANEL		
23	5896566	1	BLECH	PANEL		
24	5896567	1	BLECH	PANEL		
25	5896574	1	BLECH	PANEL		
26	5898303	1	BLECH	PANEL		
27	5896576	1	BLECH	PANEL		
28	5896583	1	BLECH-RECHTS	PANEL (RIGHT)		
29	5898268	2	BLECH	PANEL		
30	5898200	1	BLECH	PANEL		
31	5896591	1	BLECH-LINKS	PANEL (LEFT)		
32	5896595	1	BLECH	PANEL		
33	5896596	1	WINKEL 120X20X1-395	ANGLED PIECE 120X20X1-395		
34	5896678	1	BLECH	PANEL		
35	5896679	2	BLECH	PANEL		
36	5898289	1	BLECH	PANEL		
37	5896682	1	BLECH-LINKS	PANEL (LEFT)		
38	5896683	1	BLECH-RECHTS	PANEL (RIGHT)		
39	5898062	1	BLECH-RECHTS	PANEL (RIGHT)		
40	5898063	1	BLECH-RECHTS	PANEL (RIGHT)		
41	5898201	1	BLECH	PANEL		
42	5898202	1	BLECH	PANEL		
43	5898203	1	BLECH	PANEL		
44	5898204	1	BLECH	PANEL		
45	5896559	1	BAND 40X53X1	STRAP 40X53X1		
46	5896690	1	BLECH	PANEL		
47	5896876	1	BLECH	PANEL		
48	5897309	2	WINKEL 65X30X1-985	ANGLED PIECE 65X30X1-985		
49	5898226	1	BLECH	PANEL		
50	5898227	2	BLECH	PANEL		
51	5898229	1	BLECH	PANEL		
52	5898230	1	BLECH 507X500X1	PANEL 507X500X1		
53	5898279	1	BLECH-LINKS	PANEL (LEFT)		
54	5898280	1	BLECH-RECHTS	PANEL (RIGHT)		
55	5898290	2	BLECH	PANEL		
56	5896877	1	BLECH	PANEL		
57	5898285	1	BLECH	PANEL		
58	5898326	1	BLECH	PANEL		
59	5896680	1	BLECH-LINKS	PANEL (LEFT)		
60	5898325	1	BLECH	PANEL		
61	5898274	1	BLECH-RECHTS	PANEL (RIGHT)		
62	5898275	1	BLECH-LINKS	PANEL (LEFT)		
63	5898277	1	BLECH-LINKS	PANEL (LEFT)		
64	5898286	1	BLECH-RECHTS	PANEL (RIGHT)		
65	5898327	1	BLECH	PANEL		
66	5898328	1	BLECH	PANEL		
67	5898270	1	WINKEL 60X20X1-505	ANGLED PIECE 60X20X1-505		





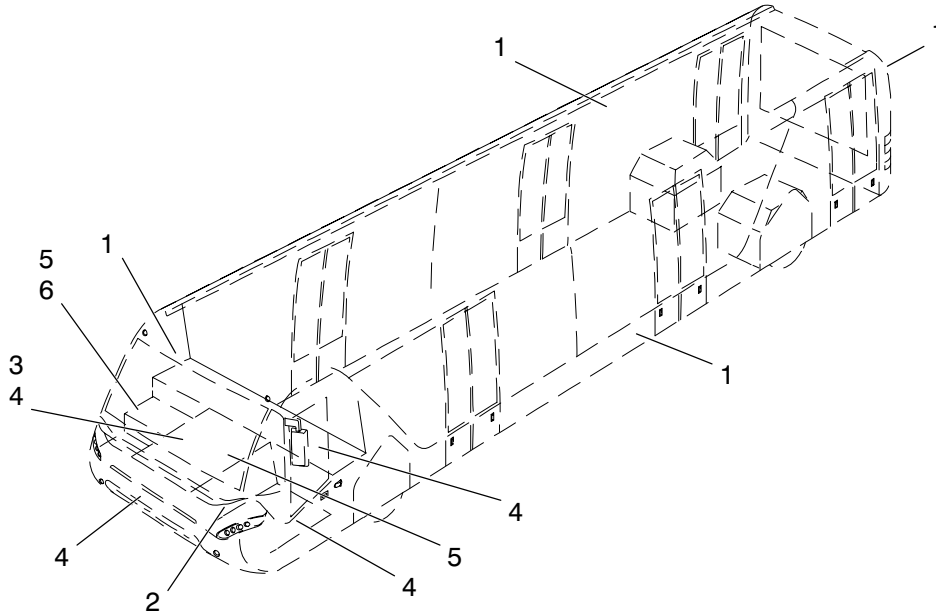
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
68	5898271	1	WINKEL 60X20X1-710	ANGLED PIECE 60X20X1-710		
69	5898272	1	WINKEL 40X20X1-640	ANGLED PIECE 40X20X1-640		
70	5898273	1	WINKEL 50X20X1-640	ANGLED PIECE 50X20X1-640		
71	5898281	1	WINKEL 70X20X1-840	ANGLED PIECE 70X20X1-840		
72	5898282	1	WINKEL 60X20X1-840	ANGLED PIECE 60X20X1-840		
73	5898283	1	WINKEL 120X20X1-540	ANGLED PIECE 120X20X1-540		
74	5898284	1	WINKEL 80X20X1-1060	ANGLED PIECE 80X20X1-1060		
75	5898329	1	WINKEL 50X20X1-530	ANGLED PIECE 50X20X1-530		
76	5898333	1	SCHUTZBLECH	PROTECTION PLATE		
77	5898334	1	SCHALTERRAHMEN	SWITCH FRAME		
78	5898332	1	BLECH	PANEL		
79	8158108	NBD AS REQUIRED	PROFIL HAPPICH 4050003-25,9X8,35	PROFILE SECTION HAPPICH 4050003-25.9X8.35		
80	4155033	20	BLECHSCHRAUBE DIN 7982 ST3,5X16-C-H A3L	SELF-TAPPING SCREW DIN 7982 ST3.5X16-C-H A3L		
81	8158132	NBD AS REQUIRED	PROFIL HAPPICH 461 0079	PROFILE SECTION HAPPICH 461 0079		
82	5898563	1	BLECH-LINKS	PANEL (LEFT)		
83	5898564	1	BLECH-RECHTS	PANEL (RIGHT)		
84	5896693	1	BLECH	PANEL		
85	5897292	2	BLECH	PANEL		
86	5897306	1	WINKEL 30X30X1-480	ANGLED PIECE 30X30X1-480		
87	5897307	1	WINKEL 30X30X1-800	ANGLED PIECE 30X30X1-800		
90	5897312	2	SCHUTZFÄNGER	SPLASH GUARD		
91	5896229	4	BLECH	PANEL		
92	5896246	1	BLECH-LINKS	PANEL (LEFT)		
93	5898331	1	BLECH-RECHTS	PANEL (RIGHT)		
94	5896422	1	BLECH-LINKS	PANEL (LEFT)		
95	5896497	1	BLECH-RECHTS	PANEL (RIGHT)		
96	5896901	1	BLECH	PANEL		
97	5896249	2	BLECH	PANEL		
98	5896245	2	BLECH	PANEL		



# 1709

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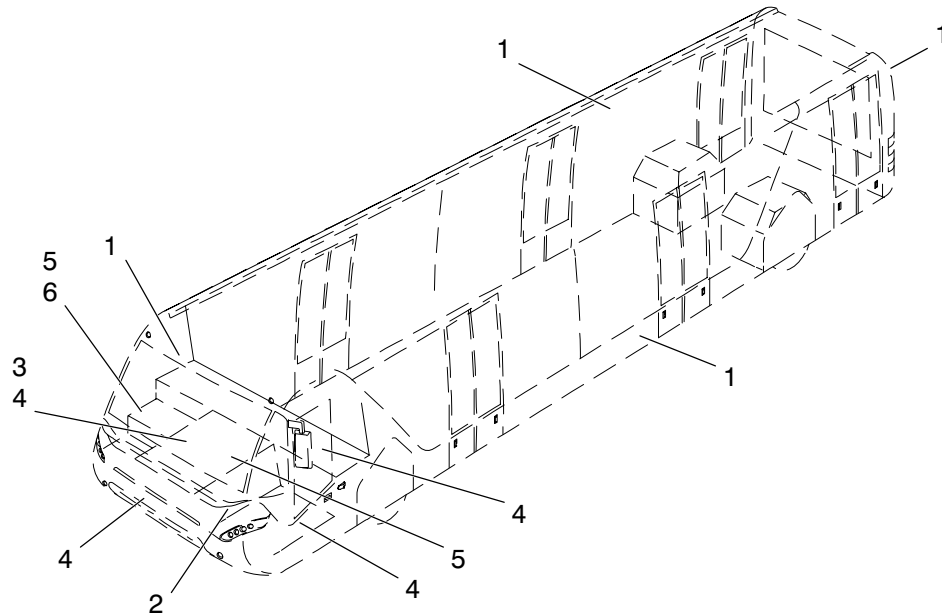
- 1 - Dachisolation, Seitenwandisolation, Wandisolation der hinteren und der vorderen Fläche, die nicht unmittelbaren Wettereinflüssen ausgesetzt sind.  
4 - Isolation der Flächen des Aufbaus, die unmittelbaren Wettereinflüssen ausgesetzt sind.  
- Batterieraumdeckel  
3,4 - Innenwände des Motorraums  
2 - Bleche des Motorraumbodens und Wände über dem Auspuffrohr  
4 - Fahrerraum (alle Hohlräume zugänglich vom Fahrerraum, Kanäle links und rechts hinter dem Fahrer)  
5,6 - Alle anderen Deckel (Dichtkante mit Isolierband verklebt)  
7 - Ansaugluftkanal
- 1 - Roof insulation, side panel insulation, panel insulation of rear and front surface which are not directly exposed to effects of weather.  
4 - Insulation of bodywork surfaces which are directly exposed to effects of weather.  
- Battery compartment cover  
3,4 - Interior panels of engine compartment  
2 - Sheet-metal panels of engine compartment floor and panels over exhaust pipe  
4 - Driver's cab (all cavities accessible from driver's cab, ducts on left and right behind driver)  
5,6 - All other covers (sealing edge covered with adhesive insulating tape)  
7 - Intake air duct

1709-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8221120	1	SCHAUM 62,5 M2 30 X 2030 X 1450	FOAM 62.5 M2 30 X 2030 X 1450		
2	5893244	1	GLASSTREPPMATTE 5 M2 1600 X 1000 X 7	QUILTED GLASS-FIBRE MAT 5 M2 1600 X 1000 X 7		
3	8221048	1	PLATTE 4 M2 1600 X 1000 X 2	PANEL 4 M2 1600 X 1000 X 2		
4	11125284	1	PLATTE 7,5 M2 2100 X 1250 X 30	PANEL 7.5 M2 2100 X 1250 X 30		
5	5898042	1	PLATTE 4,7 M2	PANEL 4.7 M2		
6	8456015	1	KLEBEBAND 25 M 15 X 4	ADHESIVE TAPE 25 M 15 X 4		
7	8821127	1	SCHAUMGUMMI SELBSTKLEBEND	FOAM RUBBER (SELF-ADHESIVE)		

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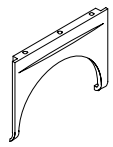


- 1 - Dachisolation, Seitenwandisolation, Wandisolation der hinteren und der vorderen Fläche, die nicht unmittelbaren Wettereinflüssen ausgesetzt sind.
- 4 - Isolation der Flächen des Aufbaus, die unmittelbaren Wettereinflüssen ausgesetzt sind.  
- Batterieraumdeckel
- 3,4 - Innenwände des Motorraums
- 2 - Bleche des Motorraumbodens und Wände über dem Auspuffrohr
- 4 - Fahrerraum (alle Hohlräume zugänglich vom Fahrerraum, Kanäle links und rechts hinter dem Fahrer)
- 5,6 - Alle anderen Deckel (Dichtkante mit Isolierband verklebt)
- 7 - Ansaugluftkanal

- 1 - Roof insulation, side panel insulation, panel insulation of rear and front surface which are not directly exposed to effects of weather.
- 4 - Insulation of bodywork surfaces which are directly exposed to effects of weather.  
- Battery compartment cover
- 3,4 - Interior panels of engine compartment
- 2 - Sheet-metal panels of engine compartment floor and panels over exhaust pipe
- 4 - Driver's cab (all cavities accessible from driver's cab, ducts on left and right behind driver)
- 5,6 - All other covers (sealing edge covered with adhesive insulating tape)
- 7 - Intake air duct

1709-M0001

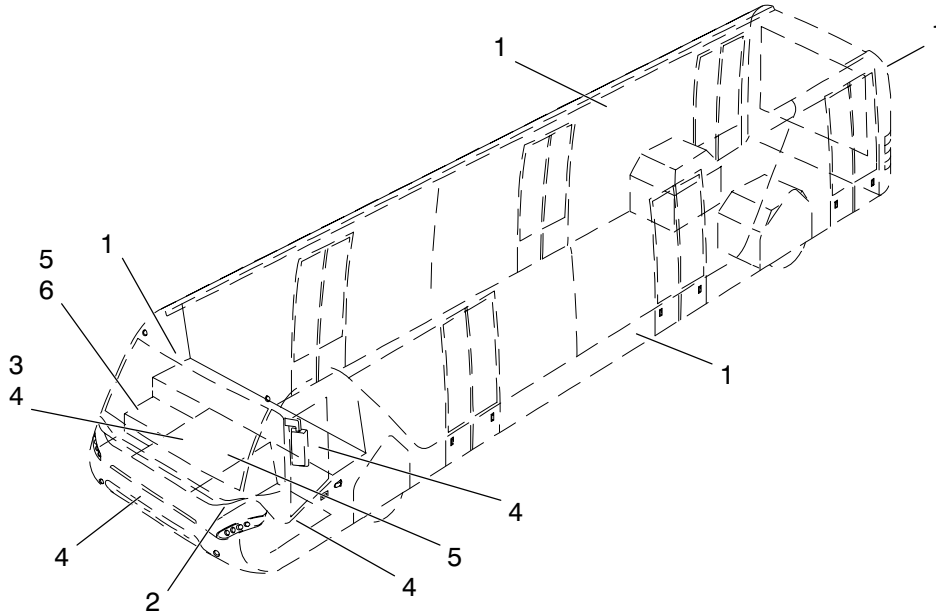
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1	8221120	1	SCHAUM 62,5 M2 30 X 2030 X 1450	FOAM 62.5 M2 30 X 2030 X 1450		
2	5893244	1	GLASSTEPPMATTE 5 M2 1600 X 1000 X 7	QUILTED GLASS-FIBRE MAT 5 M2 1600 X 1000 X 7		
3	8221048	1	PLATTE 4 M2 1600 X 1000 X 2	PANEL 4 M2 1600 X 1000 X 2		
4	11125284	1	PLATTE 7,5 M2 2100 X 1250 X 30	PANEL 7.5 M2 2100 X 1250 X 30		
5	5898042	1	PLATTE 4,7 M2	PANEL 4.7 M2		
6	8456015	1	KLEBEBAND 25 M 15 X 4	ADHESIVE TAPE 25 M 15 X 4		
7	8821127	1	SCHAUMGUMMI SELBSTKLEBEND	FOAM RUBBER (SELF-ADHESIVE)		



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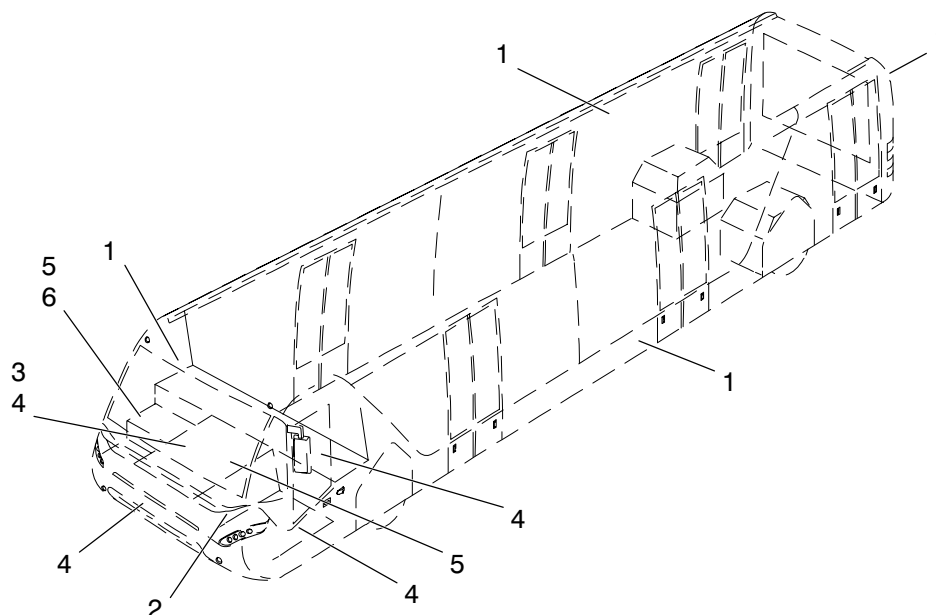
- 1 - Dachisolation, Seitenwandisolation, Wandisolation der hinteren und der vorderen Fläche, die nicht unmittelbaren Wettereinflüssen ausgesetzt sind.  
4 - Isolation der Flächen des Aufbaus, die unmittelbaren Wettereinflüssen ausgesetzt sind.  
- Batterieraumdeckel  
3,4 - Innenwände des Motorraums  
2 - Bleche des Motorraumbodens und Wände über dem Auspuffrohr  
4 - Fahrerraum (alle Hohlräume zugänglich vom Fahrerraum, Kanäle links und rechts hinter dem Fahrer)  
5,6 - Alle anderen Deckel (Dichtkante mit Isolierband verklebt)  
7 - Ansaugluftkanal
- 1 - Roof insulation, side panel insulation, panel insulation of rear and front surface which are not directly exposed to effects of weather.  
4 - Insulation of bodywork surfaces which are directly exposed to effects of weather.  
- Battery compartment cover  
3,4 - Interior panels of engine compartment  
2 - Sheet-metal panels of engine compartment floor and panels over exhaust pipe  
4 - Driver's cab (all cavities accessible from driver's cab, ducts on left and right behind driver)  
5,6 - All other covers (sealing edge covered with adhesive insulating tape)  
7 - Intake air duct

1709-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8221120	1	SCHAUM 72,5 M2 30 X 2030 X 1450	FOAM 72.5 M2 30 X 2030 X 1450		
2	5893244	1	GLASSTREPPMATTE 5 M2 1600 X 1000 X 7	QUILTED GLASS-FIBRE MAT 5 M2 1600 X 1000 X 7		
3	8221048	1	PLATTE 4 M2 1600 X 1000 X 2	PANEL 4 M2 1600 X 1000 X 2		
4	11125284	1	PLATTE 8 M2 2100 X 1250 X 30	PANEL 8 M2 2100 X 1250 X 30		
5	5898042	1	PLATTE 4,7 M2	PANEL 4.7 M2		
6	8456015	1	KLEBEBAND 25 M 15 X 4	ADHESIVE TAPE 25 M 15 X 4		
7	8821127	1	SCHAUMGUMMI SELBSTKLEBEND	FOAM RUBBER (SELF-ADHESIVE)		

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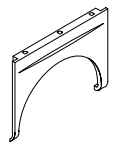


- 1 - Dachisolation, Seitenwandisolation, Wandisolation der hinteren und der vorderen Fläche, die nicht unmittelbaren Wettereinflüssen ausgesetzt sind.
- 4 - Isolation der Flächen des Aufbaus, die unmittelbaren Wettereinflüssen ausgesetzt sind.  
- Batterieraumdeckel
- 3,4 - Innenwände des Motorraums
- 2 - Bleche des Motorraumbodens und Wände über dem Auspuffrohr
- 4 - Fahrerraum (alle Hohlräume zugänglich vom Fahrerraum, Kanäle links und rechts hinter dem Fahrer)
- 5,6 - Alle anderen Deckel (Dichtkante mit Isolierband verklebt)
- 7 - Ansaugluftkanal

- 1 - Roof insulation, side panel insulation, panel insulation of rear and front surface which are not directly exposed to effects of weather.
- 4 - Insulation of bodywork surfaces which are directly exposed to effects of weather.  
- Battery compartment cover
- 3,4 - Interior panels of engine compartment
- 2 - Sheet-metal panels of engine compartment floor and panels over exhaust pipe
- 4 - Driver's cab (all cavities accessible from driver's cab, ducts on left and right behind driver)
- 5,6 - All other covers (sealing edge covered with adhesive insulating tape)
- 7 - Intake air duct

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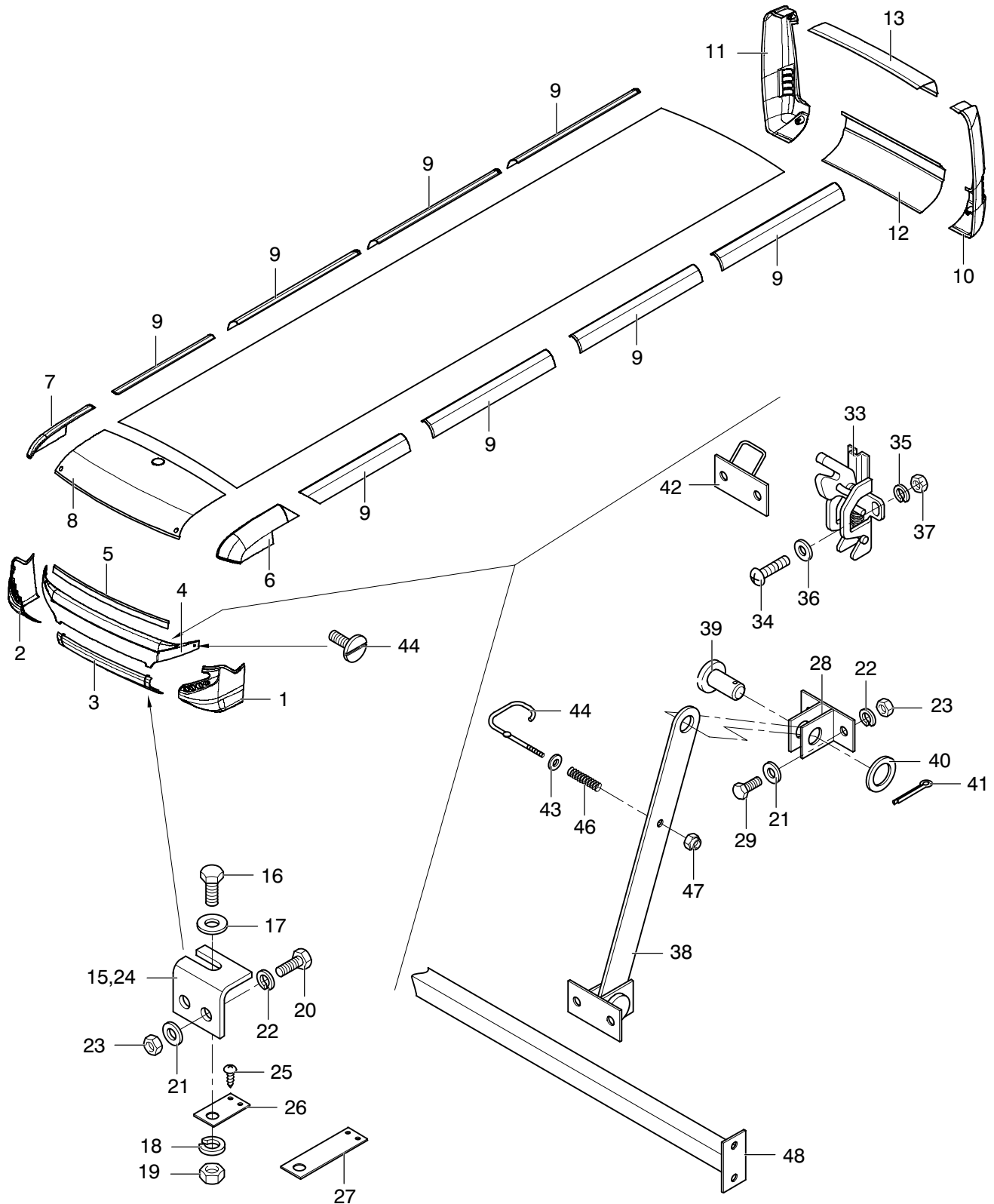
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8221120	1	SCHAUM 76 M2 30 X 2030 X 1450	FOAM 76 M2 30 X 2030 X 1450		
2	5893244	1	GLASSTEPPMATTE 5 M2 1600 X 1000 X 7	QUILTED GLASS-FIBRE MAT 5 M2 1600 X 1000 X 7		
3	8221048	1	PLATTE 4 M2 1600 X 1000 X 2	PANEL 4 M2 1600 X 1000 X 2		
4	11125284	1	PLATTE 8 M2 2100 X 1250 X 30	PANEL 8 M2 2100 X 1250 X 30		
5	5898042	1	PLATTE 4,7 M2	PANEL 4.7 M2		
6	8456015	1	KLEBEBAND 25 M 15 X 4	ADHESIVE TAPE 25 M 15 X 4		
7	8821127	1	SCHAUMGUMMI SELBSTKLEBEND	FOAM RUBBER (SELF-ADHESIVE)		



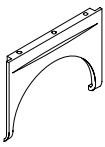
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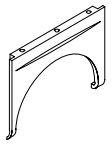
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KUNSTSTOFFTEILE AUßEN  
 PLASTIC PARTS, EXTERNAL  
 PIÈCES EN PLASTIQUE EXTÉRIEUR  
 PARTI IN PLASTICA ESTERNE

1710

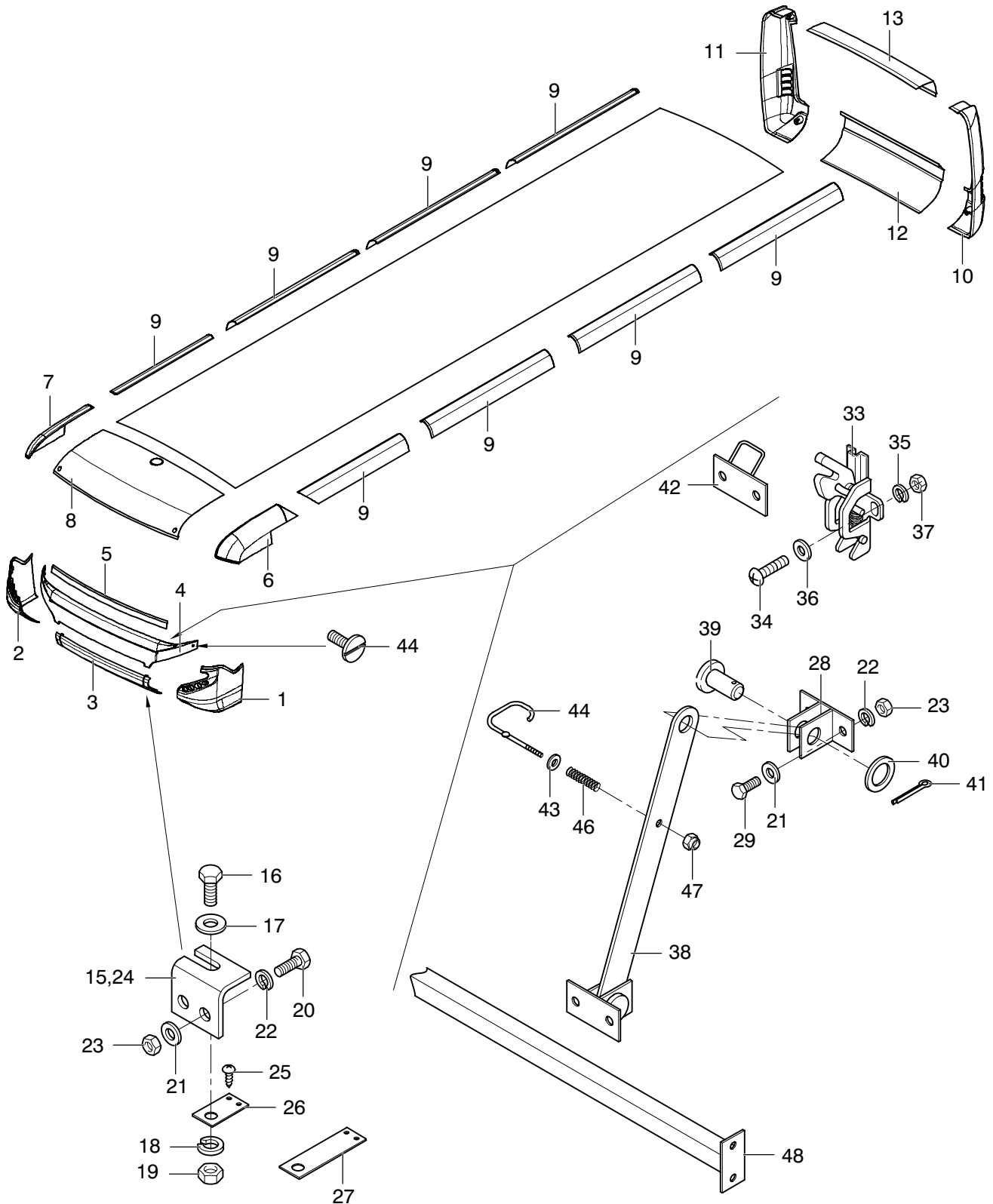
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897482	1	STOSSFÄNGER LINKS	BUMPER (LEFT)		
2	5897483	1	STOSSFÄNGER RECHTS	BUMPER (RIGHT)		
3	5897517	1	STOSSFÄNGER MITTE	BUMPER (CENTRE)		
4	5897512	1	VORDERE MASKE	FRONT MASK		
5	5894784	1	VERKLEIDUNG MITTE	TRIM (CENTRE)		
6	5894778	1	SEITENTEIL LINKS VORNE	SIDE SECTION (FRONT LEFT)		
7	5894777	1	SEITENTEIL RECHTS VORNE	SIDE SECTION (FRONT RIGHT)		
8	5897492	1	VORDERWAND	FRONT PANEL		
9	5894772	7	SEITENVERKLEIDUNG LINKS	SIDE TRIM (LEFT)		
10	5897495	1	RÜCKWAND LINKS	REAR PANEL (LEFT)		
11	5897496	1	RÜCKWAND RECHTS	REAR PANEL (RIGHT)		
12	5894783	1	STOSSFÄNGERVERKLEIDUNG HINTEN MITTE	BUMPER TRIM (CENTRE REAR)		
13	5897502	1	HINTERE WAND	REAR PANEL		
14	7712030	1	DACHPLASTIK 2090 X 2 X 11100 MM	ROOF PLASTIC 2090 X 2 X 11100 MM		
15	5896454	2	WINKEL	BRACKET		
16	4056516	2	6KT-SCHRAUBE DIN 933 M 10X30-8.8 A3L	HEXAGON BOLT DIN 933 M 10X30-8.8 A3L		
17	4425105	6	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
18	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
19	4509100	6	6KT-MUTTER DIN 943 M10-8 A3L	HEXAGON NUT DIN 943 M10-8 A3L		
20	4056400	8	6KT-SCHRAUBE DIN 933 M 6X15-8.8 A3	HEXAGON BOLT DIN 933 M 6X15-8.8 A3		
21	4425064	48	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
22	4445006	32	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4509060	32	6KT-MUTTER DIN 943 M 6-8 A3L	HEXAGON NUT DIN 943 M 6-8 A3L		
24	5896453	2	WINKEL	BRACKET		
25	4157100	4	BLECSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
26	5896455	1	PLATTE	PLATE		
27	5896455	1	PLATTE	PLATE		
28	5896496	8	GABEL	FORK		
29	4056403	24	6KT-SCHRAUBE DIN 933 M 6X20-8.8 A3	HEXAGON BOLT DIN 933 M 6X20-8.8 A3		
33	2370702	2	RIEGEL N92032	CATCH N92032		
34	4114035	4	SCHRAUBE ISO 7045 M 4X16-5.8	BOLT ISO 7045 M 4X16-5.8		
35	4445004	4	FEDERSCHEIBE DIN 127 A4-A4L	SPRING WASHER DIN 127 A4-A4L		
36	4425043	4	SCHEIBE DIN 125 A4 A4L	WASHER DIN 125 A4 A4L		
37	4509045	4	6KT-MUTTER DIN 943 M 4-8 A3L	HEXAGON NUT DIN 943 M 4-8 A3L		
38	5897396	4	FUEHRUNGSTEIL	GUIDE PIECE		
39	5610291	8	BOLZEN	PIN		
40	4438086	8	SCHEIBE DIN 9021 12 A4L	WASHER DIN 9021 12 A4L		
41	4470320	8	SPLINT DIN 9021 3,2X20 A3L	COTTER PIN DIN 9021 3.2X20 A3L		
42	5616521	2	GREIFER	GRAB LOOP		
43	4425053	4	SCHEIBE DIN 125 A5 A4L	WASHER DIN 125 A5 A4L		
44	5898021	2	SICHERUNG	RETAINER		
45	4081085	2	SCHRAUBE DIN 921 M 6X16-8.8 A3L	BOLT DIN 921 M 6X16-8.8 A3L		
46	5897519	2	FEDER	SPRING		
47	4511007	2	SICHERUNGSMUTTER DIN 982 M5-8	LOCK NUT DIN 982 M5-8		
48	5899359	1	HALTER	HOLDER		



1710

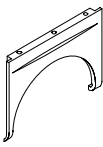
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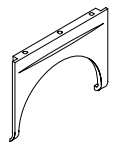




KUNSTSTOFFTEILE AUßEN  
 PLASTIC PARTS, EXTERNAL  
 PIÈCES EN PLASTIQUE EXTÉRIEUR  
 PARTI IN PLASTICA ESTERNE

1710

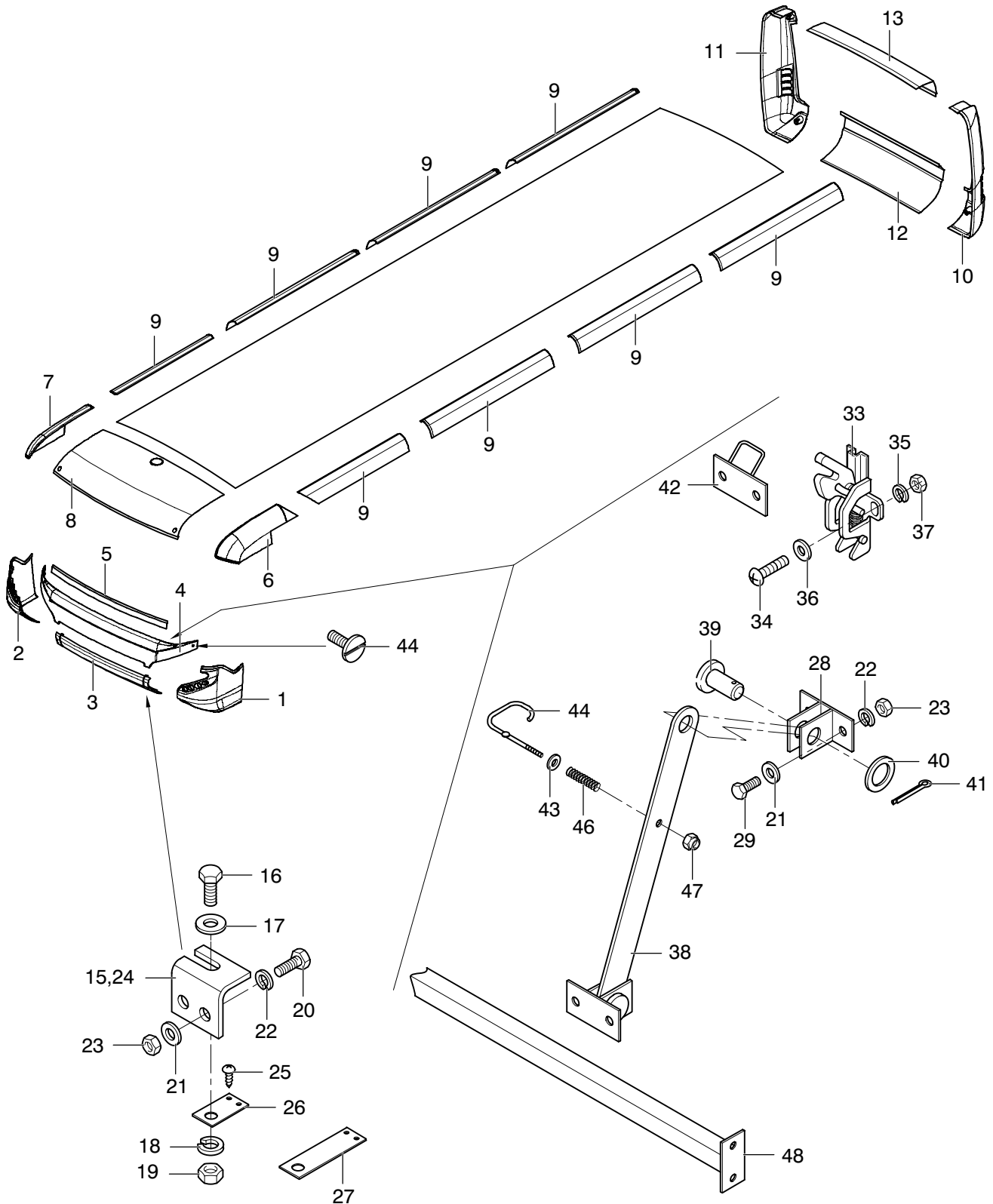
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897482	1	STOSSFÄNGER LINKS	BUMPER (LEFT)		
2	5897483	1	STOSSFÄNGER RECHTS	BUMPER (RIGHT)		
3	5897517	1	STOSSFÄNGER MITTE	BUMPER (CENTRE)		
4	5897512	1	VORDERE MASKE	FRONT MASK		
5	5894784	1	VERKLEIDUNG MITTE	TRIM (CENTRE)		
6	5894778	1	SEITENTEIL LINKS VORNE	SIDE SECTION (FRONT LEFT)		
7	5894777	1	SEITENTEIL RECHTS VORNE	SIDE SECTION (FRONT RIGHT)		
8	5897492	1	VORDERWAND	FRONT PANEL		
9	5894772	8	SEITENVERKLEIDUNG LINKS	SIDE TRIM (LEFT)		
10	5897495	1	RÜCKWAND LINKS	REAR PANEL (LEFT)		
11	5897496	1	RÜCKWAND RECHTS	REAR PANEL (RIGHT)		
12	5894783	1	STOSSFÄNGERVERKLEIDUNG HINTEN MITTE	BUMPER TRIM (CENTRE REAR)		
13	5897502	1	HINTERE WAND	REAR PANEL		
14	7712030	MTR	DACHPLASTIK 2090 X 2 X 11100 MM	ROOF PLASTIC 2090 X 2 X 11100 MM		
15	5896454	2	WINKEL	BRACKET		
16	4056516	2	6KT-SCHRAUBE DIN 933 M 10X30-8.8 A3L	HEXAGON BOLT DIN 933 M 10X30-8.8 A3L		
17	4425105	6	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
18	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
19	4509100	6	6KT-MUTTER DIN 943 M10-8 A3L	HEXAGON NUT DIN 943 M10-8 A3L		
20	4056400	8	6KT-SCHRAUBE DIN 933 M 6X15-8.8 A3	HEXAGON BOLT DIN 933 M 6X15-8.8 A3		
21	4425064	48	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
22	4445006	32	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4509060	32	6KT-MUTTER DIN 943 M 6-8 A3L	HEXAGON NUT DIN 943 M 6-8 A3L		
24	5896453	2	WINKEL	BRACKET		
25	4157100	4	BLECSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
26	5896455	1	PLATTE	PLATE		
27	5896455	1	PLATTE	PLATE		
28	5896496	8	GABEL	FORK		
29	4056403	24	6KT-SCHRAUBE DIN 933 M 6X20-8.8 A3	HEXAGON BOLT DIN 933 M 6X20-8.8 A3		
33	2370702	2	RIEGEL N92032	CATCH N92032		
34	4114035	4	SCHRAUBE ISO 7045 M 4X16-5.8	BOLT ISO 7045 M 4X16-5.8		
35	4445004	4	FEDERSCHEIBE DIN 127 A4-A4L	SPRING WASHER DIN 127 A4-A4L		
36	4425043	4	SCHEIBE DIN 125 A4 A4L	WASHER DIN 125 A4 A4L		
37	4509045	4	6KT-MUTTER DIN 943 M 4-8 A3L	HEXAGON NUT DIN 943 M 4-8 A3L		
38	5897396	4	FUEHRUNGSTEIL	GUIDE PIECE		
39	5610291	8	BOLZEN	PIN		
40	4438086	8	SCHEIBE DIN 9021 12 A4L	WASHER DIN 9021 12 A4L		
41	4470320	8	SPLINT DIN 9021 3,2X20 A3L	COTTER PIN DIN 9021 3.2X20 A3L		
42	5616521	2	GREIFER	GRAB LOOP		
43	4425053	4	SCHEIBE DIN 125 A5 A4L	WASHER DIN 125 A5 A4L		
44	5898021	2	SICHERUNG	RETAINER		
45	4081085	2	SCHRAUBE DIN 921 M 6X16-8.8 A3L	BOLT DIN 921 M 6X16-8.8 A3L		
46	5897519	2	FEDER	SPRING		
47	4511007	2	SICHERUNGSMUTTER DIN 982 M5-8	LOCK NUT DIN 982 M5-8		
48	5899359	1	HALTER	HOLDER		



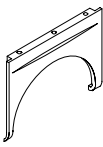
**1710**

N9112  
 N9112 L  
 N9122 ✓  
 N9122 L

MAN D0836 LOH 03



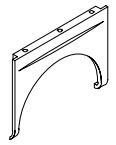
1710-M0001



KUNSTSTOFFTEILE AUßEN  
 PLASTIC PARTS, EXTERNAL  
 PIÈCES EN PLASTIQUE EXTÉRIEUR  
 PARTI IN PLASTICA ESTERNE

1710

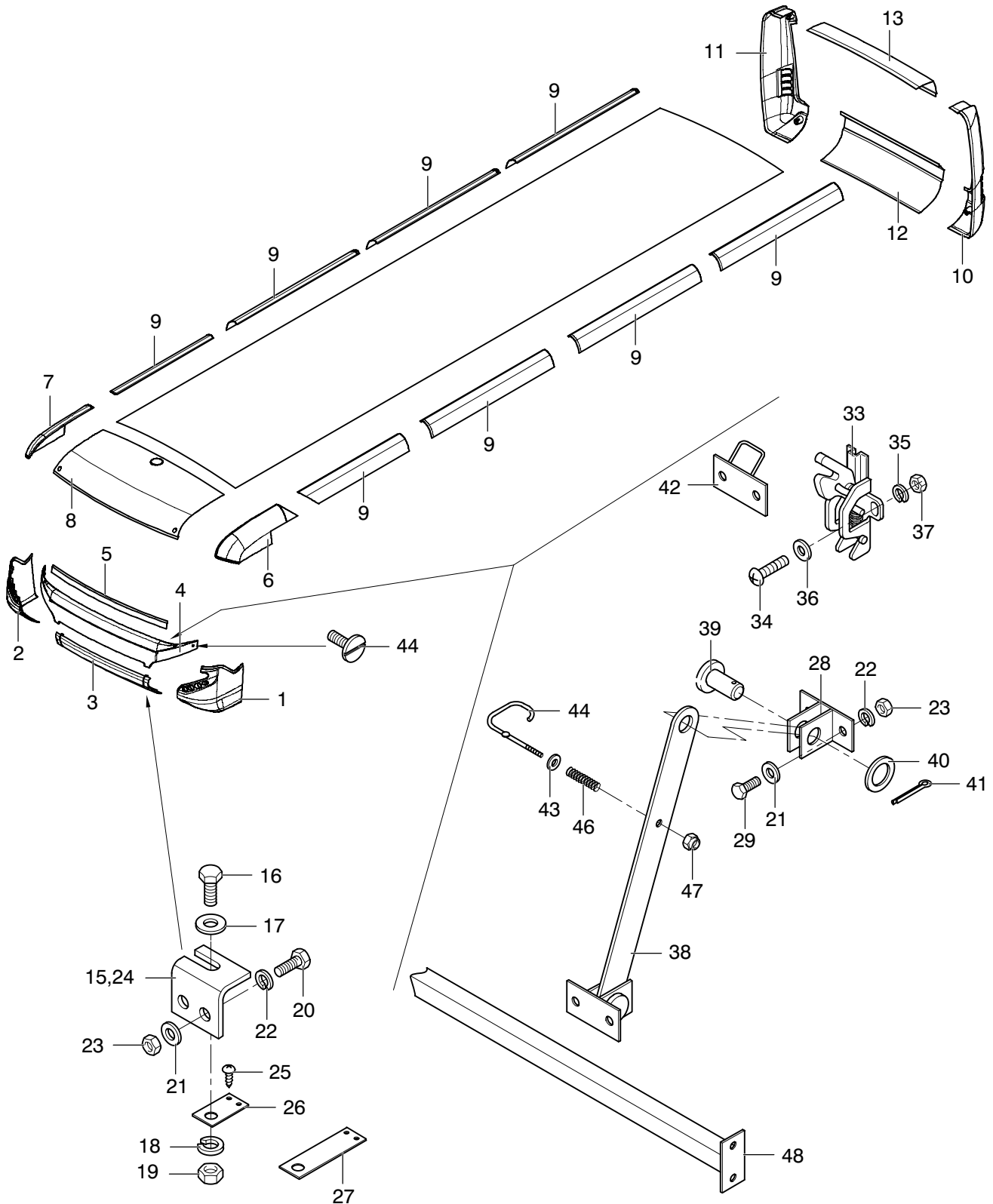
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897482	1	STOSSFÄNGER LINKS	BUMPER (LEFT)		
2	5897483	1	STOSSFÄNGER RECHTS	BUMPER (RIGHT)		
3	5897468	1	STOSSFÄNGER MITTE	BUMPER (CENTRE)		
4	5897395	1	VORDERE MASKE	FRONT MASK		
5	5894774	1	VERKLEIDUNG MITTE	TRIM (CENTRE)		
6	5894778	1	SEITENTEIL LINKS VORNE	SIDE SECTION (FRONT LEFT)		
7	5894777	1	SEITENTEIL RECHTS VORNE	SIDE SECTION (FRONT RIGHT)		
8	5897493	1	VORDERWAND	FRONT PANEL		
9	5894772	7	SEITENVERKLEIDUNG LINKS	SIDE TRIM (LEFT)		
10	5897495	1	RÜCKWAND LINKS	REAR PANEL (LEFT)		
11	5897496	1	RÜCKWAND RECHTS	REAR PANEL (RIGHT)		
12	5894773	1	STOSSFÄNGERVERKLEIDUNG HINTEN MITTE	BUMPER TRIM (CENTRE REAR)		
13	5897500	1	HINTERE WAND	REAR PANEL		
14	5894790	MTR	DACHPLASTIK 2090 X 2 X 11100 MM	ROOF PLASTIC 2090 X 2 X 11100 MM		
15	5896454	2	WINKEL	BRACKET		
16	4056516	2	6KT-SCHRAUBE DIN 933 M 10X30-8.8 A3L	HEXAGON BOLT DIN 933 M 10X30-8.8 A3L		
17	4425105	6	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
18	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
19	4509100	6	6KT-MUTTER DIN 943 M10-8 A3L	HEXAGON NUT DIN 943 M10-8 A3L		
20	4056400	8	6KT-SCHRAUBE DIN 933 M 6X15-8.8 A3	HEXAGON BOLT DIN 933 M 6X15-8.8 A3		
21	4425064	48	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
22	4445006	32	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4509060	32	6KT-MUTTER DIN 943 M 6-8 A3L	HEXAGON NUT DIN 943 M 6-8 A3L		
24	5896453	2	WINKEL	BRACKET		
25	4157100	4	BLECSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
26	5896455	2	PLATTE	PLATE		
28	5896496	8	GABEL	FORK		
29	4056403	24	6KT-SCHRAUBE DIN 933 M 6X20-8.8 A3	HEXAGON BOLT DIN 933 M 6X20-8.8 A3		
33	2370702	2	RIEGEL N92032	CATCH N92032		
34	4114035	4	SCHRAUBE ISO 7045 M 4X16-5.8	BOLT ISO 7045 M 4X16-5.8		
35	4445004	4	FEDERSCHEIBE DIN 127 A4-A4L	SPRING WASHER DIN 127 A4-A4L		
36	4425043	4	SCHEIBE DIN 125 A4 A4L	WASHER DIN 125 A4 A4L		
37	4509045	4	6KT-MUTTER DIN 943 M 4-8 A3L	HEXAGON NUT DIN 943 M 4-8 A3L		
38	5897396	4	FUEHRUNGTEIL	GUIDE PIECE		
39	5610291	8	BOLZEN	PIN		
40	4438086	8	SCHEIBE DIN 9021 12 A4L	WASHER DIN 9021 12 A4L		
41	4470320	8	SPLINT DIN 9021 3,2X20 A3L	COTTER PIN DIN 9021 3.2X20 A3L		
42	5616521	2	GREIFER	GRAB LOOP		
43	4425053	4	SCHEIBE DIN 125 A5 A4L	WASHER DIN 125 A5 A4L		
44	5898021	2	SICHERUNG	RETAINER		
45	4081085	2	SCHRAUBE DIN 921 M 6X16-8.8 A3L	BOLT DIN 921 M 6X16-8.8 A3L		
46	5897519	2	FEDER	SPRING		
47	4511007	2	SICHERUNGSMUTTER DIN 982 M5-8	LOCK NUT DIN 982 M5-8		
48	5899359	1	HALTER	HOLDER		



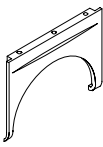
**1710**

N9112  
 N9112 L  
 N9122 ✓  
 N9122 L

MAN D0836 LOH 03



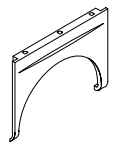
1710-M0001



KUNSTSTOFFTEILE AUßEN  
 PLASTIC PARTS, EXTERNAL  
 PIÈCES EN PLASTIQUE EXTÉRIEUR  
 PARTI IN PLASTICA ESTERNE

1710

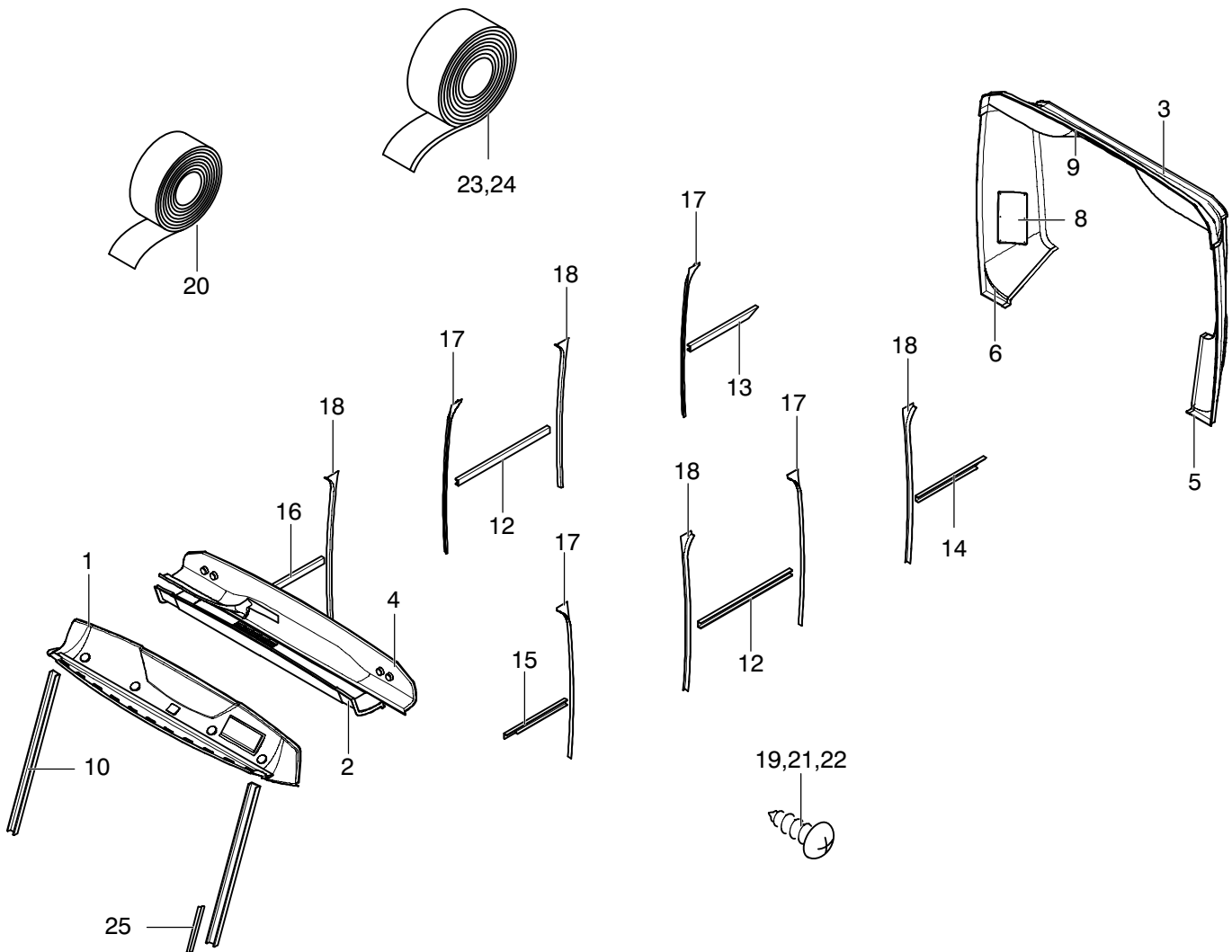
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897482	1	STOSSFÄNGER LINKS	BUMPER (LEFT)		
2	5897483	1	STOSSFÄNGER RECHTS	BUMPER (RIGHT)		
3	5897468	1	STOSSFÄNGER MITTE	BUMPER (CENTRE)		
4	5897395	1	VORDERE MASKE	FRONT MASK		
5	5894774	1	VERKLEIDUNG MITTE	TRIM (CENTRE)		
6	5894778	1	SEITENTEIL LINKS VORNE	SIDE SECTION (FRONT LEFT)		
7	5894777	1	SEITENTEIL RECHTS VORNE	SIDE SECTION (FRONT RIGHT)		
8	5897493	1	VORDERWAND	FRONT PANEL		
9	5894772	8	SEITENVERKLEIDUNG LINKS	SIDE TRIM (LEFT)		
10	5897495	1	RÜCKWAND LINKS	REAR PANEL (LEFT)		
11	5897496	1	RÜCKWAND RECHTS	REAR PANEL (RIGHT)		
12	5894773	1	STOSSFÄNGERVERKLEIDUNG HINTEN MITTE	BUMPER TRIM (CENTRE REAR)		
13	5897500	1	HINTERE WAND	REAR PANEL		
14	5894790	MTR	DACHPLASTIK 2090 X 2 X 11100 MM	ROOF PLASTIC 2090 X 2 X 11100 MM		
15	5896454	2	WINKEL	BRACKET		
16	4056516	2	6KT-SCHRAUBE DIN 933 M 10X30-8.8 A3L	HEXAGON BOLT DIN 933 M 10X30-8.8 A3L		
17	4425105	6	SCHEIBE DIN 125 A10 A4L	WASHER DIN 125 A10 A4L		
18	4445010	2	FEDERSCHEIBE DIN 127 A10-A4L	SPRING WASHER DIN 127 A10-A4L		
19	4509100	6	6KT-MUTTER DIN 943 M10-8 A3L	HEXAGON NUT DIN 943 M10-8 A3L		
20	4056400	8	6KT-SCHRAUBE DIN 933 M 6X15-8.8 A3	HEXAGON BOLT DIN 933 M 6X15-8.8 A3		
21	4425064	48	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
22	4445006	32	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
23	4509060	32	6KT-MUTTER DIN 943 M 6-8 A3L	HEXAGON NUT DIN 943 M 6-8 A3L		
24	5896453	2	WINKEL	BRACKET		
25	4157100	4	BLECSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
26	5896455	2	PLATTE	PLATE		
28	5896496	8	GABEL	FORK		
29	4056403	24	6KT-SCHRAUBE DIN 933 M 6X20-8.8 A3	HEXAGON BOLT DIN 933 M 6X20-8.8 A3		
33	2370702	2	RIEGEL N92032	CATCH N92032		
34	4114035	4	SCHRAUBE ISO 7045 M 4X16-5.8	BOLT ISO 7045 M 4X16-5.8		
35	4445004	4	FEDERSCHEIBE DIN 127 A4-A4L	SPRING WASHER DIN 127 A4-A4L		
36	4425043	4	SCHEIBE DIN 125 A4 A4L	WASHER DIN 125 A4 A4L		
37	4509045	4	6KT-MUTTER DIN 943 M 4-8 A3L	HEXAGON NUT DIN 943 M 4-8 A3L		
38	5897396	4	FUEHRUNGSTEIL	GUIDE PIECE		
39	5610291	8	BOLZEN	PIN		
40	4438086	8	SCHEIBE DIN 9021 12 A4L	WASHER DIN 9021 12 A4L		
41	4470320	8	SPLINT DIN 9021 3,2X20 A3L	COTTER PIN DIN 9021 3.2X20 A3L		
42	5616521	2	GREIFER	GRAB LOOP		
43	4425053	4	SCHEIBE DIN 125 A5 A4L	WASHER DIN 125 A5 A4L		
44	5898021	2	SICHERUNG	RETAINER		
45	4081085	2	SCHRAUBE DIN 921 M 6X16-8.8 A3L	BOLT DIN 921 M 6X16-8.8 A3L		
46	5897519	2	FEDER	SPRING		
47	4511007	2	SICHERUNGSMUTTER DIN 982 M5-8	LOCK NUT DIN 982 M5-8		
48	5899359	1	HALTER	HOLDER		

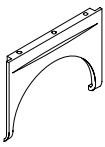


# 1711

N9112 ✓  
 N9112 L  
 N9122  
 N9122 L

MAN D0836 LOH 03

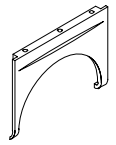




KUNSTSTOFFTEILE INNEN  
 PLASTIC PARTS, INTERNAL  
 PIÈCES EN PLASTIQUE INTÉRIEUR  
 PARTI IN PLASTICA INTERNE

1711

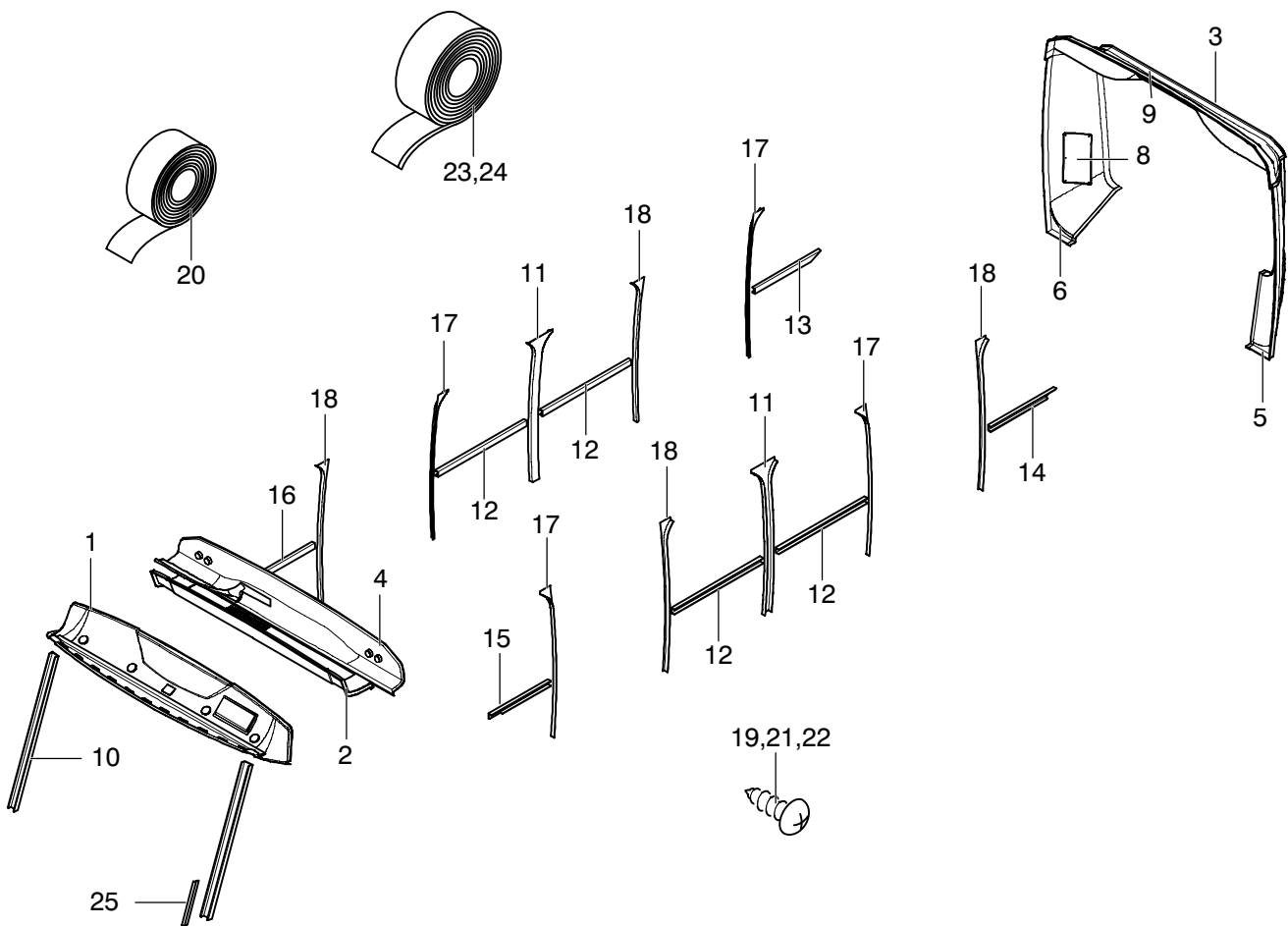
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897126	1	KAPPE VORDER	FRONT CAP		
2	5896915	1	MITTELKAPPE VORDERTEIL	CENTRE CAP (FRONT SECTION)		
3	5896916	1	KAPPE HINTEN	REAR CAP		
4	5896914	1	MITTELKAPPE HINTENTEIL	CENTRE CAP (REAR SECTION)		
5	5895897	1	HINTENFLANKE LINKS	REAR FLANK (LEFT)		
6	5895898	1	HINTENFLANKE RECHTS	REAR FLANK (RIGHT)		
7	5895899	1	DECKEL LINKS	COVER (LEFT)		
8	5895900	1	DECKEL RECHTS	COVER (RIGHT)		
9	5897114	1	KAPPENDECKEL HINTER	COVER CAP (REAR)		
10	5897098	2	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
12	5898585	2	FENSTERABDECKBELAG	WINDOW MASKING		
13	5896865	1	FENSTERABDECKBELAG	WINDOW MASKING		
14	5896866	1	FENSTERABDECKBELAG	WINDOW MASKING		
15	5898264	1	FENSTERABDECKBELAG	WINDOW MASKING		
16	5898265	1	FENSTERABDECKBELAG	WINDOW MASKING		
17	5896862	4	FENSTERABDECKBELAG	WINDOW MASKING		
18	5896863	4	FENSTERABDECKBELAG	WINDOW MASKING		
19	4154392	100	SCHRAUBE DIN 7981 ST3,9X16-C-H	SCREW DIN 7981 ST3.9X16-C-H		
20	8456040	1	KLEBERBAND ZWEISEITIG	ADHESIVE TAPE (DOUBLE-SIDED)		
21	4154031	30	SCHRAUBE DIN 7981 ST3,9X16-C-H A4R	SCREW DIN 7981 ST3.9X16-C-H A4R		
22	4154003	30	SCHRAUBE DIN 7981 ST3,5X25-C-H	SCREW DIN 7981 ST3.5X25-C-H		
23	8456015	NBD AS REQUIRED	TERMOBAND 15X4XROLLE	THERMO TAPE 15X4XROLL		
24	8456016	NBD AS REQUIRED	TERMOBAND 30X4XROLLE	THERMO TAPE 30X4XROLL		
25	8158257	NBD AS REQUIRED	GUMMIPROFIL SP248	RUBBER STRIP SP248		



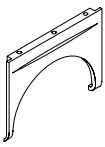
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N 9112  
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 N 9122  
 N 9122 L

MAN D0836 LOH 03



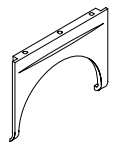




KUNSTSTOFFTEILE INNEN  
 PLASTIC PARTS, INTERNAL  
 PIÈCES EN PLASTIQUE INTÉRIEUR  
 PARTI IN PLASTICA INTERNE

1711

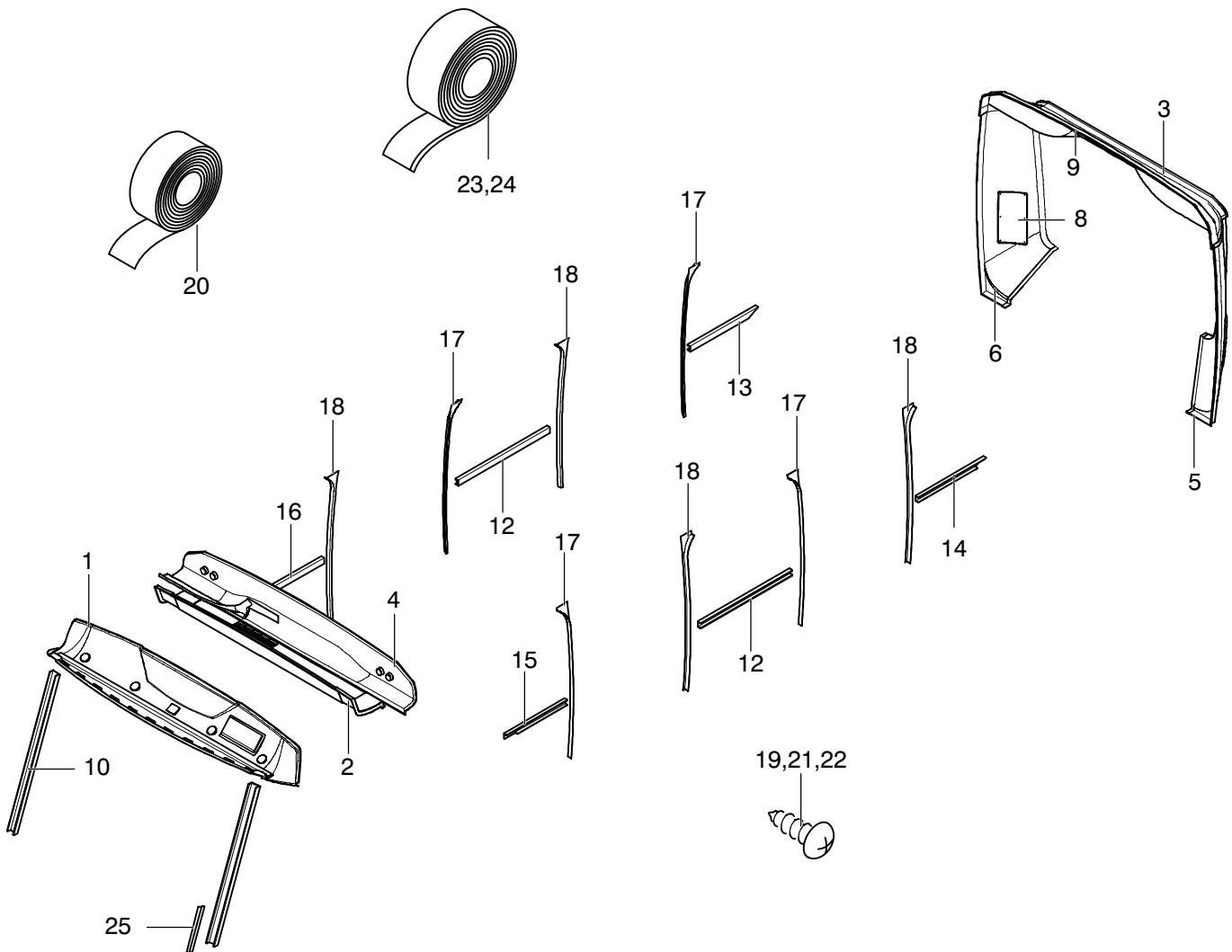
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897126	1	KAPPE VORDER	FRONT CAP		
2	5896915	1	MITTELKAPPE VORNERTeil	CENTRE CAP (FRONT SECTION)		
3	5896916	1	KAPPE HINTEN	REAR CAP		
4	5896914	1	MITTELKAPPE HINTENTeil	CENTRE CAP (REAR SECTION)		
5	5895897	1	HINTENFLANKE LINKS	REAR FLANK (LEFT)		
6	5895898	1	HINTENFLANKE RECHTS	REAR FLANK (RIGHT)		
7	5895899	1	DECKEL LINKS	COVER (LEFT)		
8	5895900	1	DECKEL RECHTS	COVER (RIGHT)		
9	5897114	1	KAPPENDECKEL HINTER	COVER CAP (REAR)		
10	5897098	1	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
11	5896861	2	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
12	5896864	4	FENSTERABDECKBELAG	WINDOW MASKING		
13	5896865	1	FENSTERABDECKBELAG	WINDOW MASKING		
14	5896866	1	FENSTERABDECKBELAG	WINDOW MASKING		
15	5898264	1	FENSTERABDECKBELAG	WINDOW MASKING		
16	5898265	1	FENSTERABDECKBELAG	WINDOW MASKING		
17	5896862	4	FENSTERABDECKBELAG	WINDOW MASKING		
18	5896863	4	FENSTERABDECKBELAG	WINDOW MASKING		
19	4154392	80	SCHRAUBE DIN 7981 ST3,9X16-C-H	SCREW DIN 7981 ST3.9X16-C-H		
20	8456040	2	KLEBERBAND ZWEISEITIG	ADHESIVE TAPE (DOUBLE-SIDED)		
21	4154031	30	SCHRAUBE DIN 7981 ST3,9X16-C-H A4R	SCREW DIN 7981 ST3.9X16-C-H A4R		
22	4154003	30	SCHRAUBE DIN 7981 ST3,5X25-C-H	SCREW DIN 7981 ST3.5X25-C-H		
23	8456015	NBD AS REQUIRED	TERMOBAND 15X4XROLLE	THERMO TAPE 15X4XROLL		
24	8456016	NBD AS REQUIRED	TERMOBAND 30X4XROLLE	THERMO TAPE 30X4XROLL		
25	8158257	NBD AS REQUIRED	GUMMIPROFIL SP248	RUBBER STRIP SP248		



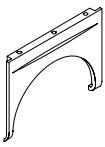
# 1711

N9112  
 N9112 L  
 N9122 ✓  
 N9122 L

MAN D0836 LOH 03



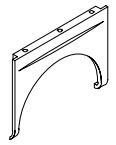
1711-M0002



KUNSTSTOFFTEILE INNEN  
 PLASTIC PARTS, INTERNAL  
 PIÈCES EN PLASTIQUE INTÉRIEUR  
 PARTI IN PLASTICA INTERNE

1711

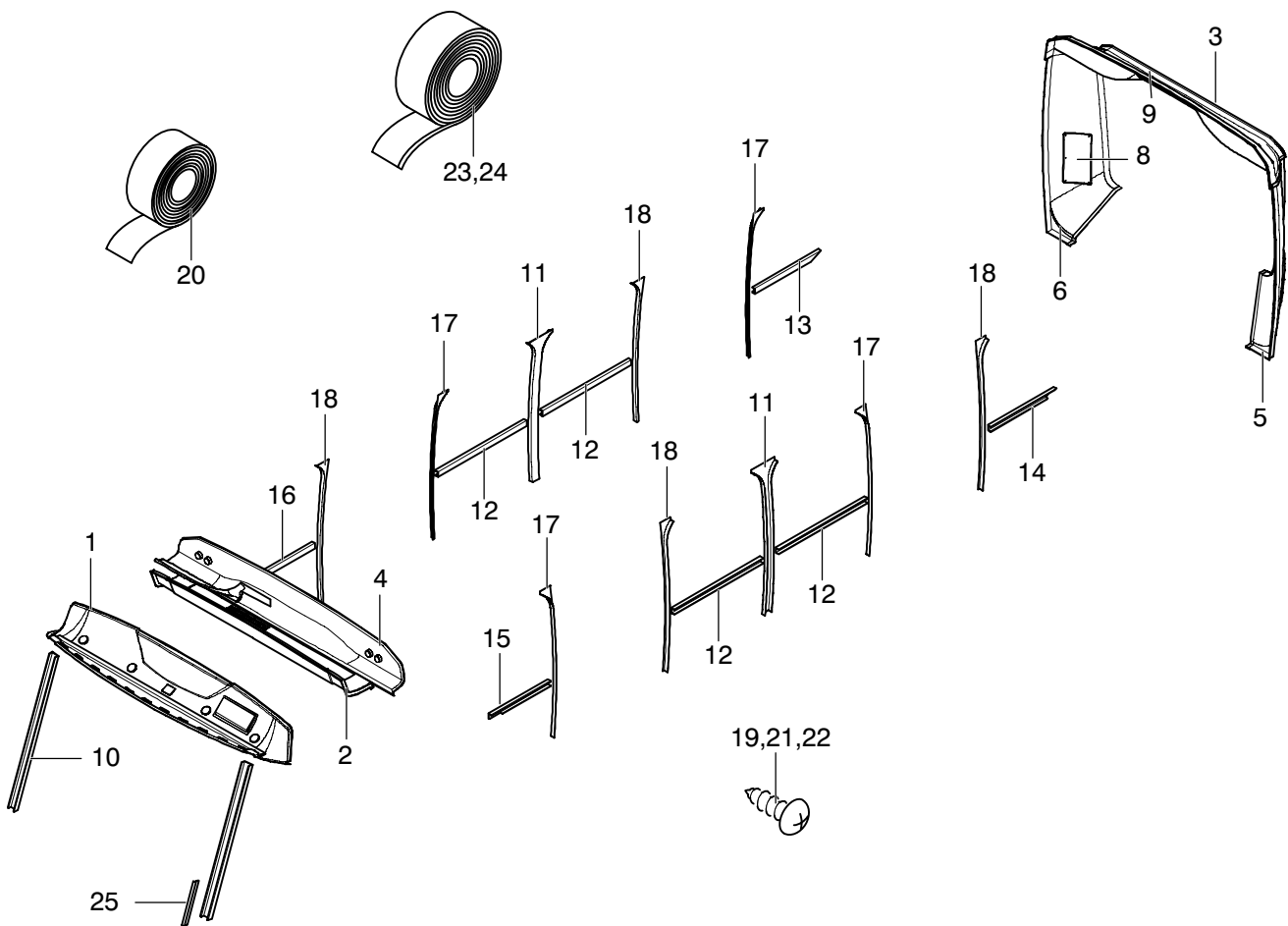
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897125	1	KAPPE VORDER	FRONT CAP		
2	5895894	1	MITTELKAPPE VORDERTEIL	CENTRE CAP (FRONT SECTION)		
3	5895896	1	KAPPE HINTEN	REAR CAP		
4	5895895	1	MITTELKAPPE HINTENTEIL	CENTRE CAP (REAR SECTION)		
5	5895897	1	HINTENFLANKE LINKS	REAR FLANK (LEFT)		
6	5895898	1	HINTENFLANKE RECHTS	REAR FLANK (RIGHT)		
7	5895899	1	DECKEL LINKS	COVER (LEFT)		
8	5895900	1	DECKEL RECHTS	COVER (RIGHT)		
9	5897114	1	KAPPENDECKEL HINTER	COVER CAP (REAR)		
10	5897098	2	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
12	5898585	2	FENSTERABDECKBELAG	WINDOW MASKING		
13	5896865	1	FENSTERABDECKBELAG	WINDOW MASKING		
14	5896866	1	FENSTERABDECKBELAG	WINDOW MASKING		
15	5898264	1	FENSTERABDECKBELAG	WINDOW MASKING		
16	5898265	1	FENSTERABDECKBELAG	WINDOW MASKING		
17	5896862	4	FENSTERABDECKBELAG	WINDOW MASKING		
18	5896863	4	FENSTERABDECKBELAG	WINDOW MASKING		
19	4154392	100	SCHRAUBE DIN 7981 ST3,9X16-C-H	SCREW DIN 7981 ST3.9X16-C-H		
20	8456040	1	KLEBERBAND ZWEISEITIG	ADHESIVE TAPE (DOUBLE-SIDED)		
21	4154031	30	SCHRAUBE DIN 7981 ST3,9X16-C-H A4R	SCREW DIN 7981 ST3.9X16-C-H A4R		
22	4154003	30	SCHRAUBE DIN 7981 ST3,5X25-C-H	SCREW DIN 7981 ST3.5X25-C-H		
23	8456015	NBD AS REQUIRED	TERMOBAND 15X4XROLLE	THERMO TAPE 15X4XROLL		
24	8456016	NBD AS REQUIRED	TERMOBAND 30X4XROLLE	THERMO TAPE 30X4XROLL		
25	8158257	NBD AS REQUIRED	GUMMIPROFIL SP248	RUBBER STRIP SP248		



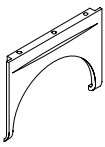
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- N 9112
- N 9112 L
- N 9122
- N 9122 L ✓

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1711-M0001



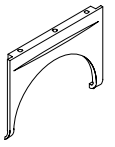
KUNSTSTOFFTEILE INNEN  
 PLASTIC PARTS, INTERNAL  
 PIÈCES EN PLASTIQUE INTÉRIEUR  
 PARTI IN PLASTICA INTERNE

1711

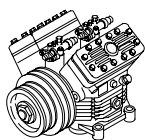
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897125	1	KAPPE VORDER	FRONT CAP		
2	5895894	1	MITTELKAPPE VORDERTEIL	CENTRE CAP (FRONT SECTION)		
3	5895896	1	KAPPE HINTEN	REAR CAP		
4	5896914	1	MITTELKAPPE HINTENTEIL	CENTRE CAP (REAR SECTION)		
5	5895897	1	HINTENFLANKE LINKS	REAR FLANK (LEFT)		
6	5895898	1	HINTENFLANKE RECHTS	REAR FLANK (RIGHT)		
7	5895899	1	DECKEL LINKS	COVER (LEFT)		
8	5895900	1	DECKEL RECHTS	COVER (RIGHT)		
9	5897114	1	KAPPENDECKEL HINTER	COVER CAP (REAR)		
10	5897098	2	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
11	5896861	2	FENSTERSTIELBELAG	WINDOW PILLAR COVERING		
12	5896864	4	FENSTERABDECKBELAG	WINDOW MASKING		
13	5896865	1	FENSTERABDECKBELAG	WINDOW MASKING		
14	5896866	1	FENSTERABDECKBELAG	WINDOW MASKING		
15	5898264	1	FENSTERABDECKBELAG	WINDOW MASKING		
16	5898265	1	FENSTERABDECKBELAG	WINDOW MASKING		
17	5896862	4	FENSTERABDECKBELAG	WINDOW MASKING		
18	5896863	4	FENSTERABDECKBELAG	WINDOW MASKING		
19	4154392	100	SCHRAUBE DIN 7981 ST3,9X16-C-H	SCREW DIN 7981 ST3.9X16-C-H		
20	8456040	1	KLEBERBAND ZWEISEITIG	ADHESIVE TAPE (DOUBLE-SIDED)		
21	4154031	30	SCHRAUBE DIN 7981 ST3,9X16-C-H A4R	SCREW DIN 7981 ST3.9X16-C-H A4R		
22	4154003	30	SCHRAUBE DIN 7981 ST3,5X25-C-H	SCREW DIN 7981 ST3.5X25-C-H		
23	8456015	NBD AS REQUIRED	TERMOBAND 15X4XROLLE	THERMO TAPE 15X4XROLL		
24	8456016	NBD AS REQUIRED	TERMOBAND 30X4XROLLE	THERMO TAPE 30X4XROLL		
25	8158257	NBD AS REQUIRED	GUMMIPROFIL SP248	RUBBER STRIP SP248		

KUNSTSTOFFTEILE INNEN  
PLASTIC PARTS, INTERNAL  
PIÈCES EN PLASTIQUE INTÉRIEUR  
PARTI IN PLASTICA INTERNE

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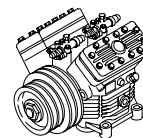


**1711**



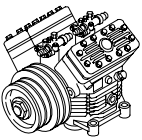
# **BG 18 HEIZUNG, LÜFTUNG, KLIMA HEATING, VENTILATION AND AIR- CONDITIONING CHAUFFAGE, VENTILATION, CLIMATISATION RISCALDAMENTO, VENTILAZIONE, ARIA CONDIZIONATA**

HEIZUNGSUMLAUF .....	1801
HEATING CIRCUIT CIRCULATION DE CHAUFFAGE CIRCUITO DI RISCALDAMENTO	
STANDHEIZUNG .....	1802
ENGINE-INDEPENDENT VEHICLE HEATER CHAUFFAGE DE STATIONNEMENT RISCALDAMENTO	
FRONTBOX .....	1803
FRONT BOX BOÎTIER FRONTAL BOX ANTERIORE	
ZUSATZHEIZGERÄT .....	1804
AUXILIARY HEATER APPAREILS DE CHAUFFAGE AUXILIAIRES DISPOSITIVI DI RISCALDAMENTO AGGIUNTIVI	
KONVEKTOREN UND ABDECKUNGEN .....	1805
CONVECTOR HEATERS AND COVERS CONVECTEURS ET COUVERCLES CONVETTORI E COPERTURE	
LÜFTUNGSKLAPPEN .....	1806
VENTILATION FLAPS VOLETS DE VENTILATION SPORTELLI DI VENTILAZIONE	
DACHLÜFTER .....	1807
ROOF FAN VENTILATEUR DU TÔIT VENTILATORE TETTO	
KLIMAKOMPRESSOREN .....	1809
AIR-CONDITIONING COMPRESSORS COMPRESSEURS CLIMATIQUES COMPRESSORI CLIMATICI	
KLIMAAANLAGE .....	1810
AIR-CONDITIONING SYSTEM CLIMATISATION IMPIANTO DI CONDIZIONAMENTO	
DIESELAGGREGAT .....	1811
DIESEL UNIT AGRÉGATS DIESEL AGGREGATI DIESEL	



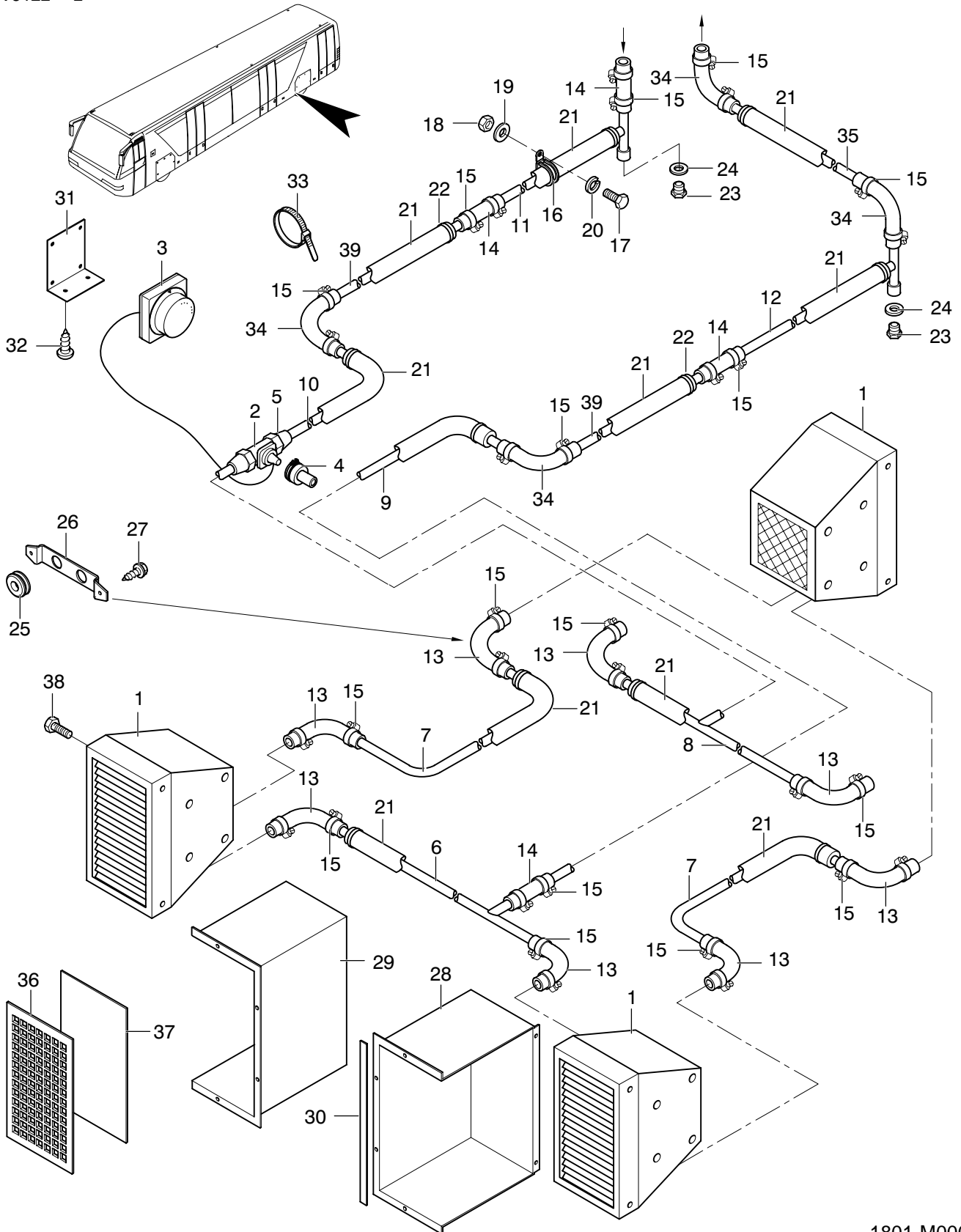
HEIZUNGS- UND KLIMASTEUERUNG .....	1815
HEATING AND CLIMATE CONTROL	
COMMANDE DE CHAUFFAGE ET DE LA CLIMATISATION	
COMANDO PER L'IMPIANTO DI RISCALDAMENTO E DI CLIMATIZZAZIONE	
HEIZGERÄTE – ZUBEHÖR .....	1822
HEATERS – ACCESSORIES	
APPAREILS DE CHAUFFAGE – ACCESSOIRES	
DISPOSITIVI DI RISCALDAMENTO – ACCESSORI	
SONDERAUSSTATTUNGEN .....	1850
OPTIONAL EQUIPMENT	
EQUIPEMENTS OPTIONNELS	
ACCESSORI OPZIONALI	





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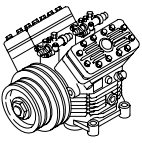


HEIZUNGSMUFLAUF  
HEATING CIRCULATION  
CIRCULATION DE CHAUFFAGE  
CIRCUITO DI RISCALDAMENTO



1801

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11032917	4	HITZER AURORA 151-202-0001	HEATER AURORA 151-202-0001		
2	11024898	1	TERMOSTATVENTIL	THERMOSTAT VALVE		
3	11034244	1	TERMOSTAT MIT TEMPERA- TURFÜHLER	THERMOSTAT WITH TEMPERATURE SENSOR		
4	11034250	1	ADAPTER FÜR FERN- EINSTELLELEMENT	ADAPTER FOR REMOTE ADJUSTMENT ELEMENT		
5	11024899	2	EINBAUZUBEHÖR VENTIL	VALVE (INSTALLATION ACCESSORY)		
6	5898096	1	ROHR	PIPE		
7	5898095	2	ROHR	PIPE		
8	5898094	1	ROHR	PIPE		
9	5898436	1	ROHR	PIPE		
10	5898437	1	ROHR	PIPE		
11	5898186	1	ROHR	PIPE		
12	5898187	1	ROHR	PIPE		
13	11008461	NBD AS REQUIRED	SILIKONSCHLAUCH DIN 73411 D = 15	SILICONE HOSE DIN 73411 D = 15		
14	11008471	NBD AS REQUIRED	SILIKONSCHLAUCH DIN 73411 D = 22	SILICONE HOSE DIN 73411 D = 22		
15	5895382	32	SCHELLE TORRO C 20-32/9 W2	CLAMP TORRO C 20-32/9 W2		
16	2402290	19	GUMMISCHELLE H 3223 B35X15	RUBBER CLAMP H 3223 B35X15		
17	4056401	18	6KT-SCHRAUBE DIN 933 M6X25-8.8 A3L	HEXAGON BOLT DIN 933 M6X25-8.8 A3L		
18	4509060	18	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		
19	4438064	18	SCHEIBE DIN 9021 6,4 A4L	WASHER DIN 9021 6.4 A4L		
20	4445066	26	FEDERSCHEIBE DIN 127 A6 A4L	SPRING WASHER DIN 127 A6 A4L		
21	8155124	18	ISOLIERROHR ARMAFLEX AC 9X22X200	INSULATING PIPE ARMAFLEX AC 9X22X200		
22	2160124	2	ISOLIERBAND	INSULATING TAPE		
23	4058002	2	STOPPEL DIN 74305-1 12X1,5	STOPPER DIN 74305-1 12X1.5		
24	4490300	2	DICHTUNG DIN 7603 A12X16-CU	SEAL DIN 7603 A12X16-CU		
25	5444448	8	GUMMITUELLE 50X40X22	RUBBER GROMMET 50X40X22		
26	5898190	4	HALTER	BRACKET		
27	4157100	33	BLECHSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
28	5898431	2	HEIZERBELAG LINKS	HEATER COVER (LEFT)		
29	5898432	2	HEIZERBELAG RECHTS	HEATER COVER (RIGHT)		
30	8456015	NBD AS REQUIRED	TERMOBAND 15X4	THERMO TAPE 15X4		
31	5898196	1	WINKEL	BRACKET		
32	4154018	2	BLECHSCHRAUBE DIN 7981 ST3,5X16-C-H	SELF-TAPPING SCREW DIN 7981 ST3.5X16-C-H		
33	5588780	4	PLASTIKBAND 375X7,6	PLASTIC STRAP 375X7.6		
34	5894908	2	SILIKONBOGENSCHLAUCH D = 22	SILICONE HOSE BEND D = 22		
35	5898433	1	ROHR	PIPE		
36	5653313	NBD AS REQUIRED	GITTER	GRILLE		
37	5653724	NBD AS REQUIRED	NETZ	NET		
38	4056403	8	6KT-SCHRAUBE DIN 933 M6X20-8.8 A3L	HEXAGON BOLT DIN 933 M6X20-8.8 A3L		
39	5898812	2	ROHR	PIPE		



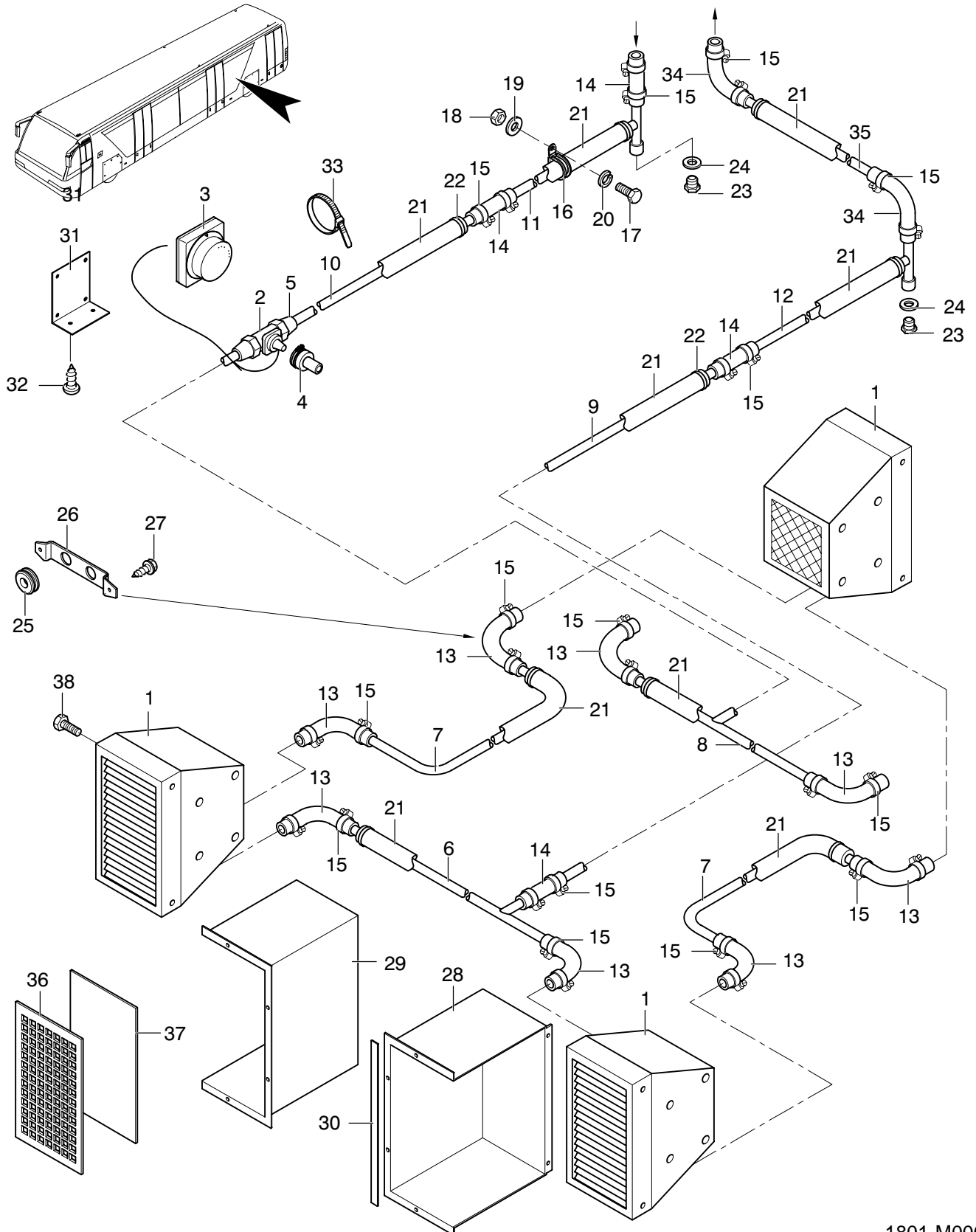
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N 9112 L

N 9122 ✓

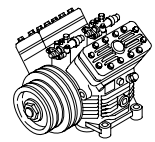
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1801-M0002

HEIZUNGSMUFLAUF  
HEATING CIRCULATION  
CIRCULATION DE CHAUFFAGE  
CIRCUITO DI RISCALDAMENTO



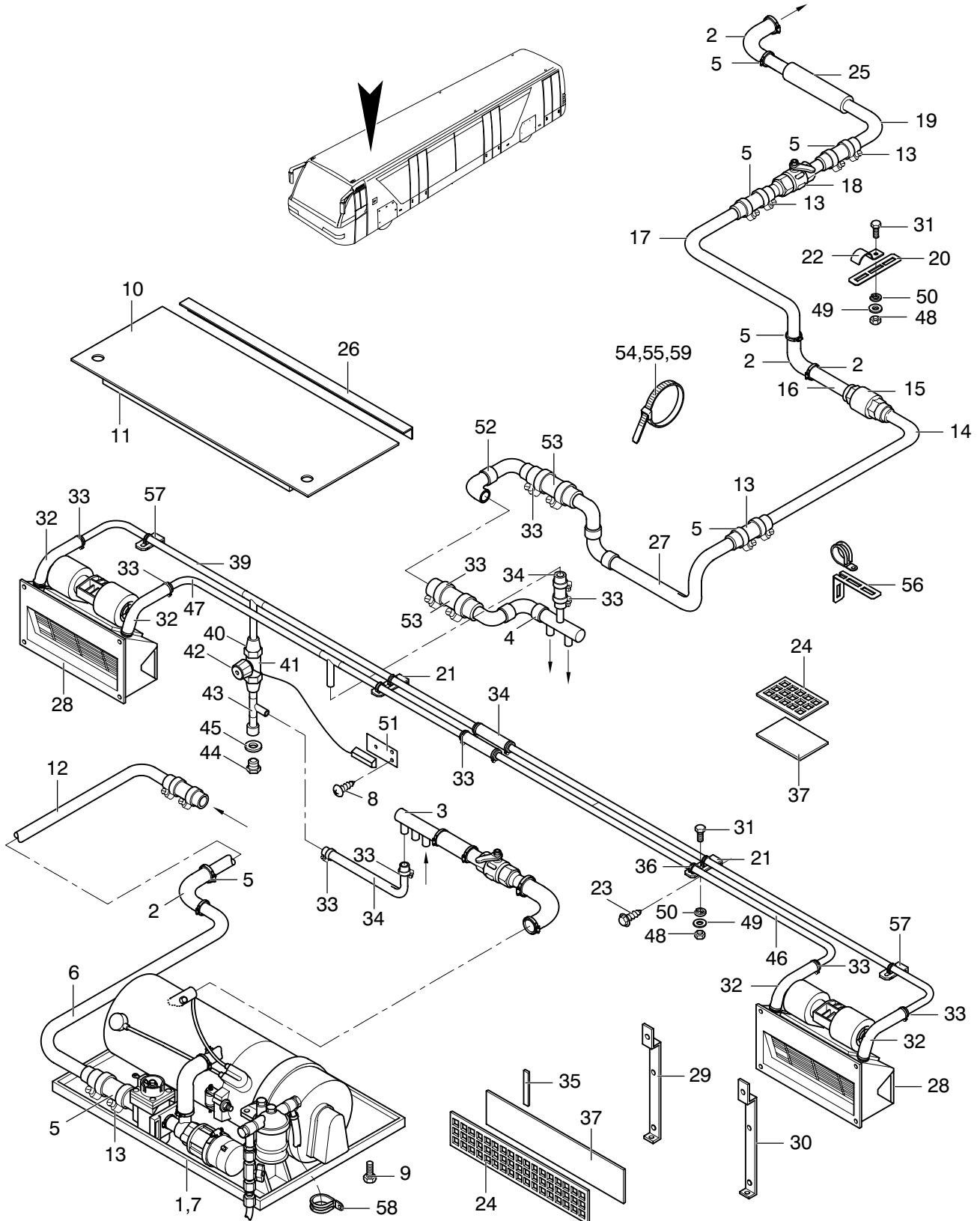
1801

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11032917	4	HITZER AURORA 151-202-0001	HEATER AURORA 151-202-0001		
2	11024898	1	TERMOSTATVENTIL	THERMOSTAT VALVE		
3	11034244	1	TERMOSTAT MIT TEMPERA- TURFÜHLER	THERMOSTAT WITH TEMPERATURE SENSOR		
4	11034250	1	ADAPTER FÜR FERN- EINSTELLELEMENT	ADAPTER FOR REMOTE ADJUSTMENT ELEMENT		
5	11024899	2	EINBAUZUBEHÖR VENTIL	VALVE (INSTALLATION ACCESSORY)		
6	5898096	1	ROHR	PIPE		
7	5898095	2	ROHR	PIPE		
8	5898094	1	ROHR	PIPE		
9	5898184	1	ROHR	PIPE		
10	5898185	1	ROHR	PIPE		
11	5898186	1	ROHR	PIPE		
12	5898187	1	ROHR	PIPE		
13	11008461	NBD AS REQUIRED	SILIKONSCHLAUCH DIN 73411 D = 15	SILICONE HOSE DIN 73411 D = 15		
14	11008471	NBD AS REQUIRED	SILIKONSCHLAUCH DIN 73411 D = 22	SILICONE HOSE DIN 73411 D = 22		
15	5895382	32	SCHELLE TORRO C 20-32/9 W2	CLAMP TORRO C 20-32/9 W2		
16	2402290	19	GUMMISCHELLE H 3223 B35X15	RUBBER CLAMP H 3223 B35X15		
17	4056401	18	6KT-SCHRAUBE DIN 933 M6X25-8.8 A3L	HEXAGON BOLT DIN 933 M6X25-8.8 A3L		
18	4509060	18	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		
19	4438064	18	SCHEIBE DIN 9021 6,4 A4L	WASHER DIN 9021 6.4 A4L		
20	4445066	26	FEDERSCHEIBE DIN 127 A6 A4L	SPRING WASHER DIN 127 A6 A4L		
21	8155124	18	ISOLIERROHR ARMAFLEX AC 9X22X200	INSULATING PIPE ARMAFLEX AC 9X22X200		
22	2160124	2	ISOLIERBAND	INSULATING TAPE		
23	4058002	2	STOPPEL DIN 74305-1 12X1,5	STOPPER DIN 74305-1 12X1.5		
24	4490300	2	DICHTUNG DIN 7603 A12X16-CU	SEAL DIN 7603 A12X16-CU		
25	5444448	8	GUMMITUELLE 50X40X22	RUBBER GROMMET 50X40X22		
26	5898190	4	HALTER	BRACKET		
27	4157100	33	BLECHSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
28	5898431	2	HEIZERBELAG LINKS	HEATER COVER (LEFT)		
29	5898432	2	HEIZERBELAG RECHTS	HEATER COVER (RIGHT)		
30	8456015	NBD AS REQUIRED	TERMOBAND 15X4	THERMO TAPE 15X4		
31	5898196	1	WINKEL	BRACKET		
32	4154018	2	BLECHSCHRAUBE DIN 7981 ST3,5X16-C-H	SELF-TAPPING SCREW DIN 7981 ST3.5X16-C-H		
33	5588780	4	PLASTIKBAND 375X7,6	PLASTIC STRAP 375X7.6		
34	5894908	2	SILIKONBOGENSCHLAUCH D = 22	SILICONE HOSE BEND D = 22		
35	5898433	1	ROHR	PIPE		
36	5653313	NBD AS REQUIRED	GITTER	GRILLE		
37	5653724	NBD AS REQUIRED	NETZ	NET		
38	4056403	8	6KT-SCHRAUBE DIN 933 M6X20-8.8 A3L	HEXAGON BOLT DIN 933 M6X20-8.8 A3L		

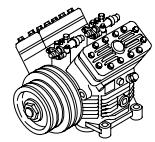


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- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



STANDHEIZUNG  
PARKING HEATER  
CHAUFFAGE DE STATIONNEMENT  
RISCALDAMENTO

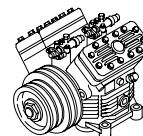


1802

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11034718	1	HEIZSTATION WEBASTO 300.058	HEATING STATION WEBASTO 300.058		
2	11008389	5	SILIKONSCHLAUCHBOGEN D = 35/90	SILICONE HOSE BEND D = 35/90		
3	5898073	1	VERTEILER	DISTRIBUTOR		
4	5898429	1	VERTEILER	DISTRIBUTOR		
5	2402291	20	SCHELLE H 3461 B13 C32-50	CLAMP H 3461 B13 C32-50		
6	5898406	1	ROHR	PIPE		
7	11032653	1	AUSTRITTSROHR	DISCHARGE PIPE		
8	4154018	2	BLECHSCHRAUBE DIN 7981 ST3.5X16-C-H A4L	SELF-TAPPING SCREW DIN 7981 ST3.5X16-C-H A4L		
9	4056459	4	6KT-SCHRAUBE DIN 933 M8X40-8.8	HEXAGON BOLT DIN 933 M8X40-8.8		
10	5898404	1	SHUTZBLECH	PROTECTION PLATE		
11	5893244	NBD AS REQUIRED	ALUPLATTE	ALUMINIUM PLATE		
12	5898407	1	ROHR	PIPE		
13	11008478	1	SILIKONSCHLAUCH D = 35X2500	SILICONE HOSE D = 35X2500		
14	5898408	1	ROHR	PIPE		
15	5898410	1	RÜCKSCHLAGVENTIL	NON-RETURN VALVE		
16	5898411	1	ROHR	PIPE		
17	5898412	1	ROHR	PIPE		
18	5895375	1	SCHIEBER	SLIDE VALVE		
19	5898413	1	ROHR	PIPE		
20	5898414	4	BAND	STRAP		
21	5898415	2	WINKEL 40/100	BRACKET 40/100		
22	5544033	5	FESSEL	CLAMP		
23	4157100	17	BLECHSCHRAUBE DIN 7504 ST6.3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
24	5653313	NBD AS REQUIRED	GITTER	GRILLE		
25	8155115	NBD AS REQUIRED	ISOLIERROHR ARMAFLEX AF 35X9	INSULATING PIPE ARMAFLEX AF 35X9		
26	5898405	1	WINKEL	ANGLED PIECE		
27	5898844	1	ROHR	PIPE		
28	11032990	2	UMLUFTHEIZER	CIRCULATING-AIR HEATER		
29	5898192	2	HALTER LINKS	BRACKET (LEFT)		
30	5896582	2	HALTER RECHTS	BRACKET (RIGHT)		
31	4056405	17	6KT-SCHRAUBE DIN 933 M6X25-8.8 A3L	HEXAGON BOLT DIN 933 M6X25-8.8 A3L		
32	11008385	5	SILIKONSCHLAUCHBOGEN DIN 73411 D = 22	SILICONE HOSE BEND DIN 73411 D = 22		
33	5895383	12	SCHLAUCHSHELLE TORRO C 25-40/9-W2	HOSE CLAMP TORRO C 25-40/9-W2		
34	11008471	NBD AS REQUIRED	SILIKONSCHLAUCH DIN 73411 D = 22	SILICONE HOSE DIN 73411 D = 22		
35	9821197	NBD AS REQUIRED	SELBKLEBENDESCHAUM- GUMMI	SELF-ADHESIVE FOAM RUBBER		
36	2402244	6	GUMMISHELLE H 3223 B22X20	RUBBER CLAMP H 3223 B22X20		
37	5653724	NBD AS REQUIRED	GITTER	GRILLE		
38	5898416	1	ROHR	PIPE		
39	5898417	1	ROHR	PIPE		
40	11024899	2	EINBAUZUBEHÖR VENTIL	VALVE (INSTALLATION ACCESSORY)		
41	11024898	1	VENTIL	VALVE		
42	11034244	1	TERMOSTAT MIT TEMPERA- TURFÜHLER	THERMOSTAT WITH TEMPERATURE SENSOR		
43	5898418	1	ROHR	PIPE		
44	4058002	1	STOPFEN DIN 74305-1 12X1,5	PLUG DIN 74305-1 12X1.5		
45	4490300	1	DICHTUNG DIN 7603 A12X16-CU	SEAL DIN 7603 A12X16-CU		
46	5898419	1	ROHR	PIPE		
47	5898430	1	ROHR	PIPE		



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
48	4509060	17	6KT-MUTTER DIN 934 M6-8 A3L	HEXAGON NUT DIN 934 M6-8 A3L		
49	4438064	17	SCHEIBE DIN 9021 6,4 A4L	WASHER DIN 9021 6.4 A4L		
50	4445006	17	FEDERSCHEIBE DIN 127 A6-A4L	SPRING WASHER DIN 127 A6-A4L		
51	5898428	1	PLATTE	PLATE		
52	5898833	1	BOGEN	BEND		
53	5895878	NBD AS REQUIRED	SILIKONSCHLAUCH DIN73411 D = 28	SILICONE HOSE DIN73411 D = 28		
54	5459222	25	PLASTIKBAND TR18R 100X2,5	PLASTIC STRAP TR18R 100X2.5		
55	5459230	25	PLASTIKBAND TR18R 150X4,6	PLASTIC STRAP TR18R 150X4.6		
56	5899112	1	WINKEL 70/100	BRACKET 70/100		
57	5899113	2	WINKEL 45/75	BRACKET 45/75		
58	2402245	4	GUMMISCHELLE H 3223 B12X15	RUBBER CLAMP H 3223 B12X15		
59	5588780	4	PLASTIKBAND 375X7,6	PLASTIC STRAP 375X7.6		



**1802**

**Wasser-Heizgeräte  
Water Heaters  
Chauffages à eau  
Caldaie ad acqua  
Vattenvärmare**

**Ersatzteil-Liste  
Spare parts list  
Pièces de rechange  
Parti di ricambio  
Reservdelslista**

**Thermo 230  
Thermo 300  
Thermo 350**

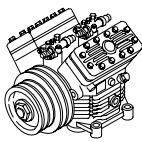
**DW 230  
DW 300  
DW 350**

**10/2003**

Ident-Nr 709 73E

**Webasto**  
*Feel the drive*





Ersetzbrenner Replacement burner Brûleur de remplacement Bruciatore di riserva Reservbrännare	Seite / page / paget / pag / leaf 8	siehe Zubehörteile siehe Zubehör-Katalog for additional accessory parts refer to the accessories catalogue pour d'autres accessoires consulter le catalogue d'accessoires per altri accessori consultare il catalogo relativo fiara til behördelista r se tillbehörskatalog
Heizgerät Heater Appareil Riscaldatore Värmare	Bildfig. 1 - 6	
Elektrische Teile Electrical parts Pièces électriques Parti elettrici Elektriska delar	Bildfig. 7 - 9	
Mechanische Teile Mechanical parts Pièces mécaniques Parti meccanici Mekaniska delar	Bildfig. 10	
Kompakt-Heizgeräte / Wasserstation Compact heater / water station Appareils de chauffage compacte / station d'eau Riscaldatori compatti / stazione acqua Kompakt-uåmesapparater / vattenstation	Bildfig. 11 - 15	
Normteile, Dichtmittel Standard parts, sealing material Pièces normalisées, matériaux joints Particolari standard, materiale sigillante Standarddelar, tätningmaterial	Seite / page / paget / pag / leaf 33	
Umwälzpumpe Circulating pump Pompe de circulation Pompa circolazione Vattenpump	siehe eigene Ersatzteil lista see spare parts list for pumps voir liste des pièces de rechange pour pompes vedere elenco ricambi pompa se separat lista	



## 1802

Spalte A/N:	Damit zur Vorgängerausgabe ersichtlich wird, welche Teile geändert und neu hinzugekommen sind, werden sie hier angezeigt mit: A = Änderung N = Neuteil
Spalte Benennung:	Nach rechts eingetickte Teile bzw. Untergruppen (durch Punkte markiert) sind in den um einen Punkt weniger eingerückten Baugruppen enthalten.  Beispiel: Brennstoffpumpe = Hauptgruppe • Magnetventil = Untergruppe von Hauptgruppe • • Rückdichtung = Einzelteil von Untergruppe
Spannungsabhängige Teile sind gekennzeichnet:	12 Volt mit rotem Schild oder Punkt 24 Volt mit grünem Schild oder Punkt
Column A/N:	Indicates which parts are modified, which parts are new. A = modification N = new part
Column Description:	Sub-assemblies or components (marked by a point) – offset to the right – are contained in the assembly which is offset one point less.  Example: fuel pump = assembly • solenoid valve • • gasket = component
The parts dependant on voltage are marked:	12 Volt with red label or dot 24 Volt with green label or dot
Séparation A/N:	Afin de mettre en évidence les nouvelles pièces et les pièces transformées, vous trouverez le repère suivant: A = transformation N = nouvelles pièces
Désignation abrégée:	Les sous-ensembles marqués par points sont inclus dans les pièces les précédant et étant précédés d'un nombre de points inférieur ou égal à un point.  Exemple: pompe à combustible = pièce principale • électrovanne = sous-ensemble inclus dans la pompe à combustible • • joint torique = inclus dans l'électrovanne
Pièces différentes selon tension 12 ou 24 volts:	12 volts avec inscription rouge ou point rouge 24 volts avec inscription verte ou point vert
Colonna A/N:	Per evidenziare quali sono i particolari modificati e quali quelli aggiunti rispetto alla precedente edizione, gli stessi vengono così contrassegnati: A = modificato N = aggiunto
Colonna di nomenclazione:	Le parti spostate verso destra (ovv. i sottogruppi (contrassegnati con punti) sono contenute nei gruppi immediatamente sovrastanti arretrati di un posto.  Esempio: pompa combustibile = gruppo principale • elettrovalvola = sottogruppo del gruppo principale • • guarnizione = pezzo singolo del sottogruppo
I particolari elettrici sono contrassegnati con:	12 V: contrassegno rosso (barghetta opp. punto) 24 V: contrassegno verde (barghetta opp. punto)
Rad, A/N:	För att enkelt kunna se vilka delar som ändrats eller tillkommit från tidigare utgåva, markeras detta här: A = ändring N = ny detalj
Rad, benämning:	De till höger upptagna delarna respektive undergrupper (markerad med punkter) ingår i de med "en punkt" mindre nämnda grupper.  Exempel: bränslepump = huvudgrupp • magnetventil = undergrupp till huvudgrupp • • O-ring
Spänningsberoende delar är märkta:	12 volt med röd skylt eller punkt 24 volt med grön skylt eller punkt
Änderunge n vorbehalten / Subject to modification / Sous réserve de modifications / Con riserva di apportare modifiche / Ändringsförbehåll	



	Fig.	Kunde	Temperaturbegrenzung	Temperaturüberwachung	Temperaturfühler im Wasserkreislauf	Temperaturfühler im Wassereinfuhrtr	15K	5K	Heizpumpe	Kompakt-Heizpaket	wichtige Merkmale
DW 230 D1	1-3, 5-7, 9	Export/MAH/ Doppel	X	X		X		X			
	02	1-3, 5-7, 9-11	Neoplan	X	X		X		X		mit Schlammabstreifer; mit U 4814
	03	1-3, 5-7, 9	DC		X			X			mit Ringschlauchstöcker; mit AMP-Stoßkern; ohne Brennstoffschleuche
	05	1-3, 5-7, 9	DC/MAH	X		X		X	X		mit Ringschlauchstöcker; ohne Brennstoffschleuche
	08	1-3, 5-8	DC		X			X			mit Ringschlauchstöcker; ohne Brennstoffschleuche; mit Jägerkupplung
Thermo 230 30	1-4, 6-9	DC	X	X		X					Kabelbäume mit AMP-Stoßkern
	032	1-4, 6-9	Standard	X	X		X				Kabelbäume mit AMP-Stoßkern
	083	1-4, 6-9	Neoplan	X	X		X				Kabelbäume mit Schlammabstreifer; Brennstoffschleuche PNE-Ausführung
	34	1-4, 6-11	Neoplan	X	X		X		X		U 4816 (Schlammabstreifer); Kabelbäume mit Schlammabstreifer; Brennstoffschleuche PNE-Ausf.
	035	1-4, 6-11	Export/Berthof	X	X		X		X		U 4814 (AMP-Stoßkern); Kabelbäume mit AMP-Stoßkern; Brennstoffschleuche PNE-Ausführung
	037	1-4, 6-11	Berthof	X	X		X		X		U 4851 (AMP-Stoßkern); Kabelbäume mit AMP-Stoßkern; Brennstoffschleuche PNE-Ausführung
	070	1-4, 6-9	Standard	X	X		X				Kabelbäume mit AMP-Stoßkern; Brennstoffschleuche PNE-Ausführung
DW 300 D1	1-3, 5-7, 9	Setra	X	X		X		X			ohne Brennstoffschleuche, ohne Anschlüsse
	02	1-3, 5-7, 9	Export/Drögmiller/MAH	X	X		X		X		mit Brennstoffschleuchen
	03	1-3, 5-7, 9	DC			X		X			ohne Brennstoffschleuche, mit Ringschlauchstöcker; mit AMP-Stoßkern
	04	1-3, 5-7, 9-11	Neoplan	X	X		X		X		mit Schlammabstreifer; mit U 4814
	05	1-3, 5-7, 9-11	Standard	X	X		X		X		mit U 4814; mit AMP-Stoßkern
	08	1-3, 5-7, 9	Van Hool	X		X		X	X		ohne Brennstoffschleuche, mit Ringschlauchstöcker; mit Baganzor
	09	1-3, 5-7, 9-11	Van Hool/ Jonckheere	X		X		X	X	X	mit U 4814; mit AMP-Flechstoßkern; mit Baganzor
	10	1-3, 5-7, 9-11	Van Hool	X		X		X	X	X	mit U 4816; mit AMP-Flechstoßkern; mit Baganzor
	12	1-3, 5-7, 9	MAN	X	X		X		X		mit Brennstoffschleuchen; mit neuer Konsole; mit Ringen/Sensorenbein
	13	1-3, 5-7, 9	DC		X		X		X		ohne Brennstoffschleuche, mit Ringschlauchstöcker; mit Jägerkupplung
	14	1-3, 5-7, 9; 12-13	Neoplan	X	X		X				mit Wasserdichtung Zylinder mit Wasserdichtung Transliner
	16	1-3, 5-7, 9-11	IKARUS	X	X		X		X	X	mit U 4814; mit AMP-Flechstoßkern
	18	1-3, 5-7, 9-11	Van Hool	X	X		X		X	X	mit U 4814; mit AMP-Flechstoßkern; mit Baganzor
	23	1-3, 5-7, 9	DC		X		X				ohne Brennstoffschleuche, mit Ringschlauchstöcker; mit Jägerkupplung
	24	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4814; mit Hauptabsperrmittel; mit Wasserdichter
	24	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4814; mit Hauptabsperrmittel; mit Wasserdichter
	24	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4814; mit Hauptabsperrmittel; mit Wasserdichter; Silikonschläuchen und Spritzschutz
	25	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4816; mit Wasserdichter
	26	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4814; mit Hauptabsperrmittel; mit Wasserdichter
	27	1-3, 5-7, 9	RVI	X		X		X	X		mit Brennstoffschleuchen
	28	1-3, 5-7, 9-11	Setra	X	X		X		X	X	mit U 4814; mit Hauptabsperrmittel; mit Wasserdichter
	029	1-3, 5-7	Ersatz-HG für DW-Geme	X	X		X		X		



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	Fig.	Kunde	Temperaturbegrenzer	Temperaturbegrenzung	Temperaturfühler im Wassereintritt	Temperaturfühler im Wasseraustritt	ISK	SK	Heizpumpe	Kompakt-Heizgerät	weitere Merkmale
Thermo 300	0,50	1-4; 8-9	DC	X	X	X					Kabelbäume mit ANP-Stecker
	0,91	1-4; 8-9	Standardorgelka	X	X	X					Kabelbäume mit ANP-Stecker
	0,92	1-4; 8-9	DC	X	X	X					Kabelbäume mit Jagerkupplung
	0,88	1-4; 8-11	Neoplan	X	X	X			X		U 4814 (Schlammstecker); Kabelbäume mit Schlammstecker; Brennstoffschläuche PME-Ausf.
	0,94	1-4; 8-11	Export	X	X	X			X		U 4814 (ANP-Stecker); Kabelbäume mit ANP-Stecker; Brennstoffschläuche PME-Ausführung
	0,95	1-4; 8-11	Export	X	X	X			X		U 4816 (ANP-Stecker); Kabelbäume mit ANP-Stecker; Brennstoffschläuche PME-Ausführung
	0,96	1-4; 8-11	Jonckheere	X	X	X		X	X		U 4814 (ANP-Stecker); Kabelbäume mit ANP-Stecker; Brennstoffschläuche PME-Ausführung
	37	1-4; 8-14	Neoplan	X	X	X					mit Wasserstation Ölfahrer U 4814 (Schlammstecker); Kabelbäume mit Schlammstecker; Brennstoffschläuche PME-Ausf.
	0,98	1-4; 8-9	DC	X	X	X		X			Kabelbäume mit ANP-Steckern
	0,99	1-4; 8-9	Neoplan	X	X	X					Kabelbäume mit Schlammstecker; Brennstoffschläuche PME-Ausführung
	0,41	1-4; 8-9	Renault	X	X	X					Kabelbäume mit ANP-Stecker; Brennstoffschläuche mit Metallummantelung; T-Begrenzer; Adapterkabelbaum mit Sonderstecker
	42	1-4; 8-11	Neoplan	X	X	X			X		U 4816 (Schlammstecker); Kabelbäume mit Schlammstecker; Brennstoffschläuche PME-Ausf.
	0,44	1-4; 8-9	Van Hool Van Hool	X	X	X		X			U 4814 (Fremdstecker) U 4816 (Schlammstecker) Kabelbäume mit ANP-Stecker Zweizweckadapter/Fremdstecker
	0,46	1-4; 8-11	Van Hool	X	X	X		X	X		U 4814 (Fremdstecker) und ANP-Zweizweckadapter/Fremdstecker; Brennstoffschläuche PME-Ausf.
	0,49	1-4; 8-11	Jonckheere	X	X	X		X	X		U 4816 (ANP-Stecker); Kabelbäume mit ANP-Stecker; Brennstoffschläuche PME-Ausführung
	0,60	1-4; 8-11	DC	X	X	X			X		Wasserstation mit U 4814; Pumpe und Kabelbäume mit ANP-Stecker; Brennstoffschläuche PME-Ausf.
	0,61	1-4; 8-11	Sefa	X		X	X	X	X		U 4801 (ANP-Stecker); Kabelbäume mit ANP-Stecker; Wasserfilter; sep. Temperaturfühler im Wassereintritt
	0,62	1-4; 8-14	Sefa	X	X	X		X	X		mit U 4814; Pumpe und Kabelbäume mit ANP-Stecker; mit Hauptabsperrventil und Wasserfilter
	0,62	1-4; 8-14	Sefa	X	X	X		X	X		mit U 4814; Pumpe und Kabelbäume mit ANP-Stecker; mit Hauptabsperrventil und Wasserfilter; mit Silikonschläuchen
	0,59	1-4; 8-14	Sefa	X	X	X		X	X		mit U 4851 (ANP-TAB-Stecker); Kabelbäume mit ANP-Stecker; mit Hauptabsperrventil u. Wasserfilter
	0,64	1-8; 8-9-11	Sefa	X	X	X		X	X		mit U 4814; Pumpe und Kabelbäume mit ANP-Stecker; mit Hauptabsperrventil und Wasserfilter; separater Temperaturfühler im Wassereintritt
	0,5	1-4; 8-14	MAN	X	X	X					Wasserstation mit Schutzventil; Kabelbäume mit Schlammstecker; Brennstoffschläuche PME-Ausführung



	Fig.	Kunde	Temperaturbegrenzer	Temperaturüberwachung	Temperaturschalter im Wassereintritt	Temperaturschalter im Wasseraustritt	10K	5K	Hauptabsperrventil	Kompakt-Heizgerät	weitere Merkmale
Thermo 500.057	1-3; 6-7	Setra	X	X		X		X	X	X	ohne U-Pumpe; Kabelbaume mit AMP-Stecker; mit Wasserfilter; separater Temperaturschalter im Wassereintritt
.059	1-4; 6-14	DC	X	X		X					Wasserstation mit U 4814 (mit AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte PME-Ausführung
.061	1-3; 5-7	Setra	X	X		X		X	X	X	mit U 4851 (AMP-TRUB-Stecker); Kabelbaume mit AMP-Stecker; Wasserfilter; separater Temperaturschalter im Wassereintritt
.062	1-3; 6-7	Setra	X	X		X			X		ohne U-Pumpe; Kabelbaume mit AMP-Stecker; separater Temperaturschalter im Wassereintritt
.063	1-4; 6-14	DC	X	X		X					Wasserstation mit U 4861 (mit AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte PME-Ausführung
.066	1-3; 5-7	DC	X	X		X			X		Grundgerät mit USA-Thermoelement
.067	1-4; 6-14	Henau	X	X		X			X	X	mit U 4814 (Schlemmerstecker); Kabelbaume mit Schlemmerstecker; Brennstoffschlechte in PME-Ausführung
.068	1-9; 11-15	Neoplan	X	X		X	X			X	Wasserstation mit U 4851 (Schlemmerstecker); Kabelbaume mit Schlemmerstecker; Brennstoffschlechte in PME-Ausführung
.070	1-4; 6-8	Standard	X	X		X			X		Kabelbaume mit AMP-Stecker; Brennstoffschlechte in PME-Ausführung
.071	1-4; 6-11	Setra	X	X		X			X	X	U 4814; Kabelbaume mit AMP-Stecker; mit Hauptabsperrventil und Wasserfilter
.074	1-4; 6-14	DC	X	X		X			X		Wasserstation mit U 4861 (mit AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte PME-Ausführung
.075	1-4; 6-14	DC	X	X		X			X		Wasserstation mit U 4851 (mit AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte PME-Ausführung
.076	1-6; 12-15	Setra	X	X	X	X			X	X	mit U 4851 (mit AMP-TRUB-Stecker); Kabelbaume mit AMP-Stecker 2,8; Wasserfilter und Temperaturschalter im Wassereintritt
.077	1-6; 12-15	Setra	X		X	X			X	X	mit U 4814 (AMP-Stecker); Kabelbaume mit AMP-Stecker 2,8; Wasserfilter und Temperaturschalter im Wassereintritt
.078	1-4; 6; 8; 9	MAN	X	X		X			X		Kabelbaume mit Schlemmer-Stecker
.081	1-6; 12-15	Setra	X	X		X			X	X	Kabelbaume mit AMP-Stecker; Wasserfilter; Brennstoffschlechte PME-Ausführung
.090	1-3; 4; 6; 8	RM	X	X		X					Kabelbaume mit AMP-Stecker; Brennstoffschlechte in PME-Ausführung
.091	1-3; 4; 6; 8	MAN	X	X		X					Kabelbaume mit Schlemmer-Stecker
.092	1-3; 5-7; 9	DC	X	X		X				X	Kabelbaume mit AMP-Stecker; AMP-Stecker; Brennstoffschlechte in PME-Ausführung
.097	1-4; 6-8; 12-15	Setra	X	X		X			X	X	Kabelbaume mit AMP-Stecker; Hauptabsperrventil mit Wasserfilter
.098	1-4; 6-8; 12-15	Setra	X	X		X			X	X	Kabelbaume mit AMP-Stecker; Hauptabsperrventil mit Wasserfilter
.099	1-4; 6-8; 12-15	Setra	X	X		X			X	X	Kabelbaume mit AMP-Stecker; Hauptabsperrventil mit Wasserfilter
.107	1-4; 6-8	VoHo Standard	X	X		X					Kabelbaume mit AMP-Stecker
.108	1-4; 6-8; 10 11-14	VoHo	X	X		X				X	mit U 4851 (AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte in PME-Ausführung
.109	1-4; 6-8; 10 11-14	VoHo	X	X		X				X	mit U 4814 (AMP-Stecker); Kabelbaume mit AMP-Stecker; Brennstoffschlechte in PME-Ausführung
.110	1-4; 6-8;	VoHo	X	X		X			X		Kabelbaume mit AMP-Stecker



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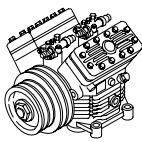
	Fig.	Kunde	Temperaturfühler Temperaturfühler	Temperaturfühler in Wasserleitung	Temperaturfühler in Wassereinfitt	Temperaturfühler in Wassereinfitt	10K	5K	Heizpatrone	Kompakt-Heizgerät	Weitere Merkmale	
DW 350	.01	Satra	X	X		X		X			ohne Brennstoffschleuche, ohne Anschlüsse	
	.02	DC		X		X		X	X		ohne Brennstoffschleuche, mit Ringschlauchleitung; mit AMP-Flanschbockarm	
	.03	Neoplan	X	X		X			X		mit U 4814; mit Schlemmerstecker	
	.04	Italmat	X	X		X			X		mit U 4814; mit AMP-Stecker	
	.05	Standard	X	X		X			X		mit Brennstoffschleuchen	
	.07	DC		X		X		X	X		ohne Brennstoffschleuche, mit Ringschlauchleitung; mit Jägerkupplung	
	.09	Standard	X	X		X		X	X	X	mit U 4814; mit Hauptabgasmanifol; mit Wasserrührer	
	Thermo 350	.031	DC	X	X		X			X		Kabelbäume mit AMP-Stecker
		.032	Standard/MAN	X	X		X					Kabelbäume mit AMP-Stecker
.033		Itarus	X	X		X			X		U 4814 (Schlemmerstecker); Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausf.	
.034		Neoplan	X	X		X					Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausführung	
.035		Neoplan	X	X		X			X		U 4816 (Schlemmerstecker); Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausf.	
.037		DC	X	X		X					Wasserstation mit U 4816; Pumpe und Kabelbäume mit AMP-Stecker; Brennstoffschleuche in PME-Ausf.	
.040		J.E.S.	X	X		X			X		Kabelbäume mit AMP-Stecker	
.041		DC	X	X		X					Wasserstation mit U 4851 (mit AMP-Stiftkontakt); Kabelbäume mit AMP-Stecker; Brennstoffschleuche PME-Ausführung	
.042		DC	X	X		X					Wasserstation mit U 4851 (mit AMP-Stiftkontakt); Kabelbäume mit AMP-Stecker; Brennstoffschleuche in PME-Ausführung	
.045		Itarus EAG	X	X		X			X	X	mit U 4814 (AMP-Stecker); Kabelbäume mit AMP-Stecker; Brennstoffschleuche PME-Ausführung	
.046		Satra	X	X		X			X	X	mit U 4814 (AMP-Stecker); Kabelbäume mit AMP-Stecker m 2.8;	
.047		Web. Ital. Kess	X	X		X			X		mit U 4814 (AMP-Stecker); Kabelbäume mit AMP-Stecker m 2.8; Brennstoffschleuche PME-Ausführung	
.048		Neoplan	X	X		X					Wasserstation - X 400 mit U 4851 (Schlemmerstecker); Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausführung	
.049		MAN	X	X		X					Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausführung	
.053		DC	X	X		X				X	Kabelbäume mit AMP-Stecker; AMP-Stiftkontakt; Brennstoffschleuche PME-Ausführung	
.055		Neoplan	X	X		X				X	Wasserstation - Stehlar mit U 4851 (Schlemmerstecker); Kabelbäume mit Schlemmerstecker; Brennstoffschleuche PME-Ausführung	
.061		Itarus	X	X		X				X	mit U 4814; Kabelbäume mit AMP-Stecker	
.066		Volvo	X			X			X		Kabelbäume mit AMP-Stecker (DC)	



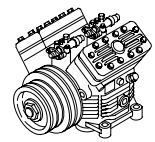








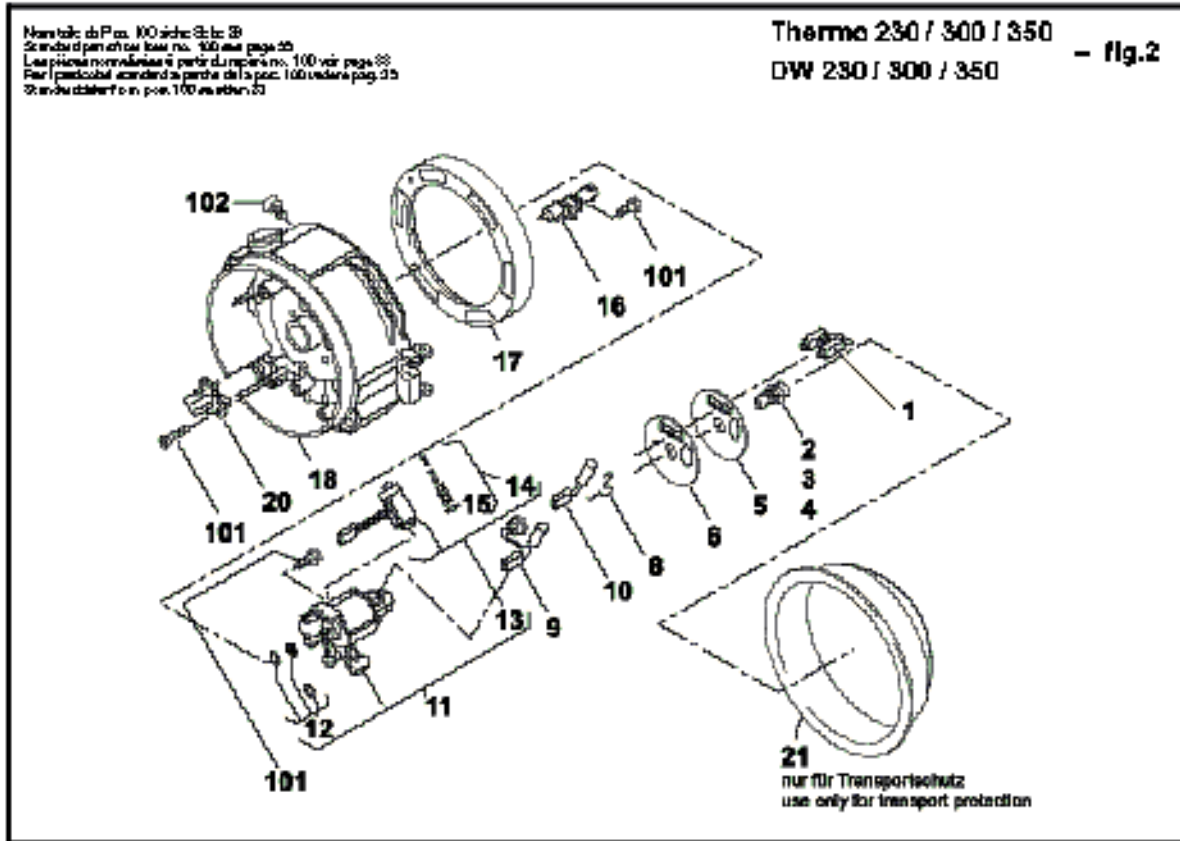
Pos. Item Rep. Pos.	Stück Quantity Nombro Pezzi Anbi						Bauteil-Nr. Part no. Référiencia No. di cat. Best. nr.	A / H	Benennung	Description Désignation	Denominazione Benaming	Bemerkung Remarks Rimarcas Nota Anmerking
	Thema	DIN										
1	1	1	1	1	1	1	14B45B		Zündelektrode	ignition electrode electrode d'allumage	elettroda di accensione bündelektrod	
2	1			1			47D 716		Hochdruckdüse 0,65 gph	high-pressure nozzle gicleur haute pression	ugelj munalyzka	
3		1			1		47D 724		Hochdruckdüse 0,85 gph	high-pressure nozzle gicleur haute pression	ugelj munalyzka	
4			1			1	46B 296		Hochdruckdüse 1,00 gph	high-pressure nozzle gicleur haute pression	ugelj munalyzka	
5	1	1	1	1	1	1	88440A		Scheibe	washer ondelle	roldella brtka	
6	1	1	1				88441A	A	Scheibe	washer ondelle	roldella brtka	Thema 280.000 Thema 300.000/009/044/ 04804006/002/003/004/ 001/002/003/004/005/006/007/008/ 011/012/013/014/015/016/017/018/ 021/022/023/024/025/026/027/028/ 031/032/033/034/035/036/037/038/ 041/042/043/044/045/046/047/048/ 051/052/053/054/055/056/057/058/ 061/062/063/064/065/066/067/068/ 071/072/073/074/075/076/077/078/ 081/082/083/084/085/086/087/088/ 091/092/093/094/095/096/097/098/ 101/102/103/104/105/106/107/108/ 111/112/113/114/115/116/117/118/ 121/122/123/124/125/126/127/128/ 131/132/133/134/135/136/137/138/ 141/142/143/144/145/146/147/148/ 151/152/153/154/155/156/157/158/ 161/162/163/164/165/166/167/168/ 171/172/173/174/175/176/177/178/ 181/182/183/184/185/186/187/188/ 191/192/193/194/195/196/197/198/ 201/202/203/204/205/206/207/208/ 211/212/213/214/215/216/217/218/ 221/222/223/224/225/226/227/228/ 231/232/233/234/235/236/237/238/ 241/242/243/244/245/246/247/248/ 251/252/253/254/255/256/257/258/ 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# 1802

Numarale de Partii: 100 siehe Seite 38  
Scandalo partii ca: 100 voir page 38  
Las plicose numeralele si partii dupa no. 100 voir page 38  
Partii (particol) scandalo si partii de la poz. 100 vedete pag. 38  
Стандартный н. поз. 100 см. стр. 38

Thermo 230 / 300 / 350 - fig.2  
DW 230 / 300 / 350

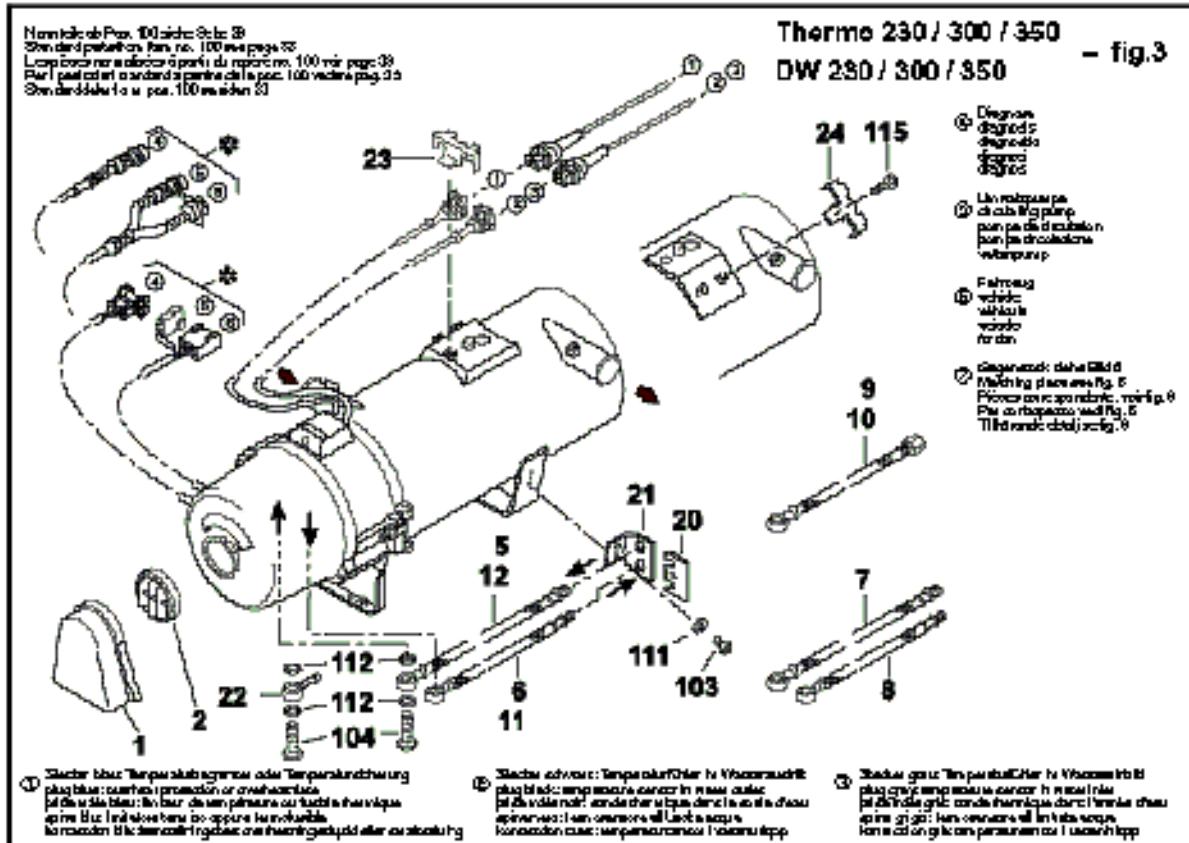


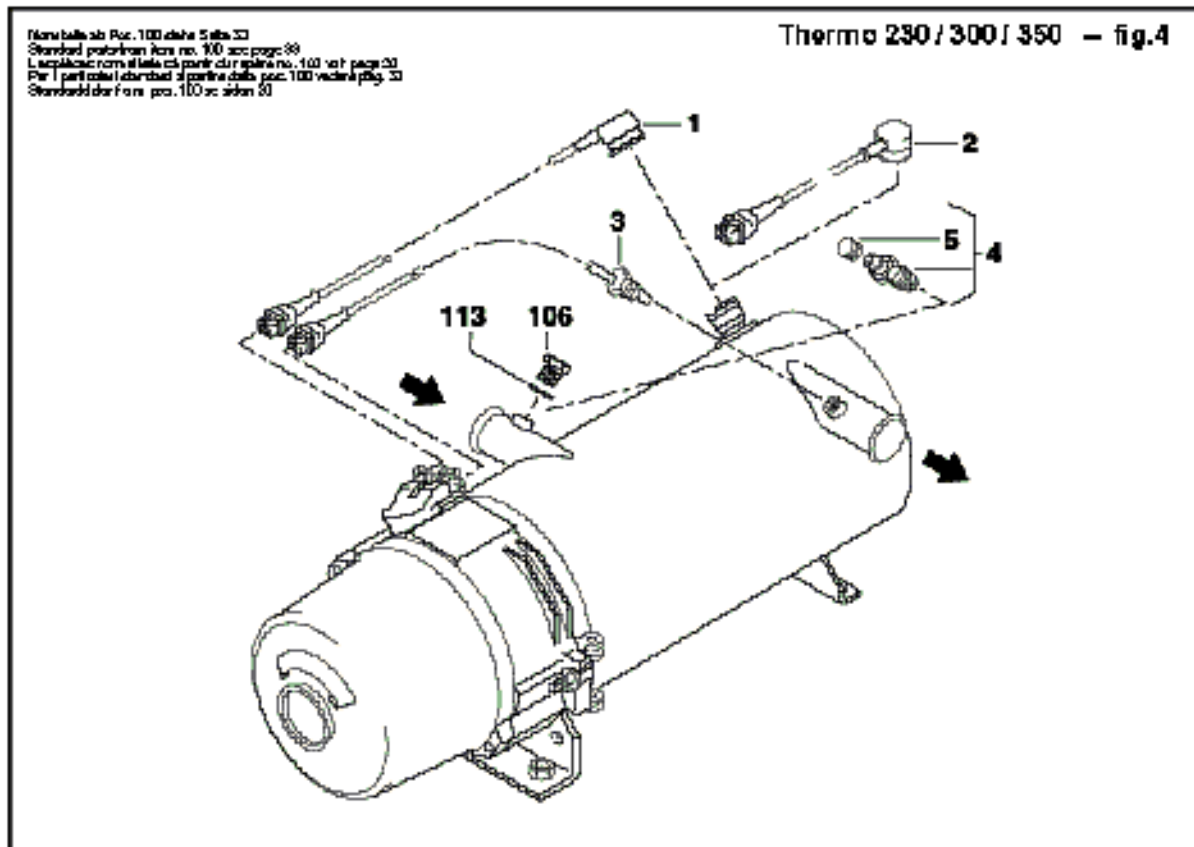


Pos. Item Rep. Pos.	Stock Quantity Nombre Pezzi Anzahl						Serial Nr. Part no. Référence No. di cat. Best. nr.	A / H	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarques Note Anmerkungen
	Thermo			DW								
	230	500	930	230	500	930						
1	1	1	1	1	1	1		20B 18B	Spritzschutz	splishguard baurada	deprotezz stänkshydd	
2		1			1	1		20B 19A	Gitter	grid grilla	griglia gallar	
3-4												
5	1	1	1	1	1	1		822-34B	A Brennstoffschlauch Saugleitung Ø 10 – M 14 x 1,5 – ca. 610 lang PME-beständig	fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) metalltechning	Thermo 280.0520.30 Thermo 300.0120.01A/PN 0540.1110.01.00 Thermo 380.0520.48.056 DW 230.01 DW 500.0512 DW 930.05
6	1	1	1	1	1	1		822-36B	A Brennstoffschlauch Rückleitung Ø 10 – M 12 x 1,5 – ca. 610 lang PME-beständig	fuel return line canalisation de retourment	tubo combustibile (ritorno) returtechning	Thermo 280.0520.05.070 Thermo 300.0510.00.023 0540.1110.01.00.01 0540.1110.01.00.01.00 Thermo 380.0520.48.054-N 0540.1110.01.00 DW 230.01 DW 500.0512 DW 930.05
7		1						87D-47A	Brennstoffschlauch Saugleitung Ø 10 – M 14 x 1,5 – ca. 1000 lg	fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) metalltechning	Thermo 300.061
8		1						87D-48A	Brennstoffschlauch Rückleitung Ø 10 – M 12 x 1,5 – ca. 670 lang	fuel return line canalisation de retourment	tubo combustibile (ritorno) returtechning	Thermo 300.061
9				1				84D-71A	Brennstoffschlauch M 16 x 1,5 – ca. 330 lang	fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) metalltechning	DW 500.025
10				1				84D-72A	Brennstoffschlauch Ø 10 M 16 x 1,5 – ca. 360 lang	fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) metalltechning	DW 500.025
11		1						90 000 64A	Brennstoffschlauch Rückleitung Ø 10 – M 12 x 1,5 – ca. 820 lang PME - beständig	fuel return line canalisation de retourment	tubo combustibile (ritorno) returtechning	Thermo 300.050
12		1						90 000 65A	Brennstoffschlauch Saugleitung Ø 10 – M 14 x 1,5 – ca. 1000 lg PME - beständig	fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) metalltechning	Thermo 300.050
13-19												
20		1	1	1	1	1		352 115	Klammer	clamp crampa	forcella clamma	Thermo 300 05100207 DW 230.01 DW 300.021101208257 2.3025 DW 500.05
21		1	1	1	1	1		463 027	Schlauchhalter	hose support support de canalisation flexible	supporto partubi flexibile halloja für bitraskoblong	
22	2	2	2	2	2	2		277 312	Ringschleuchtechnik Ø 5	banjo raccord de tubature annulaira	scoccorb ed acchiello banjo/boppel	Thermo 200.00003 Thermo 300.0520.02.053 0540.1110.01 Thermo 380.0520.01 DW 230.050506 DW 500.0500113.02 DW 930.05077
23			1	1	1	1		100 306	Halter	stand support	supporto halloja	
24				1				296-38A	Halter	stand support	supporto halloja	DW 500.12



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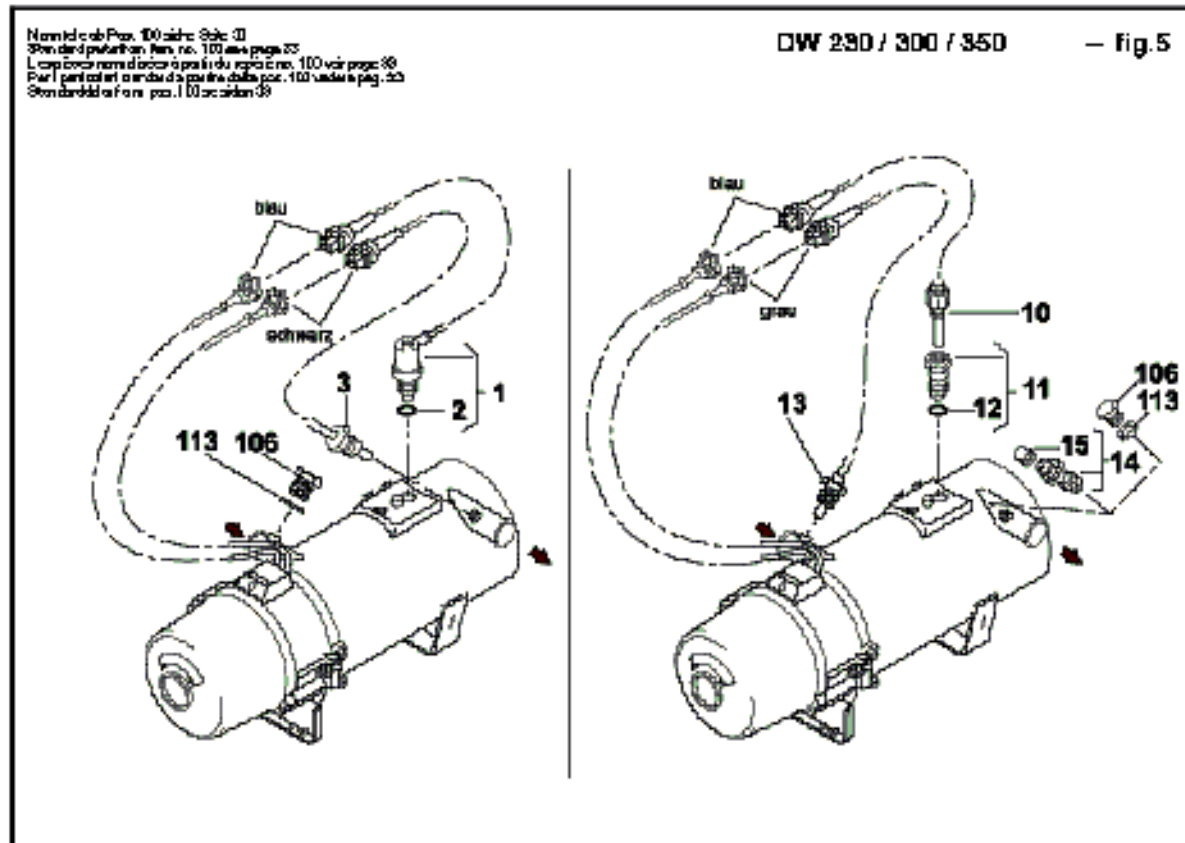




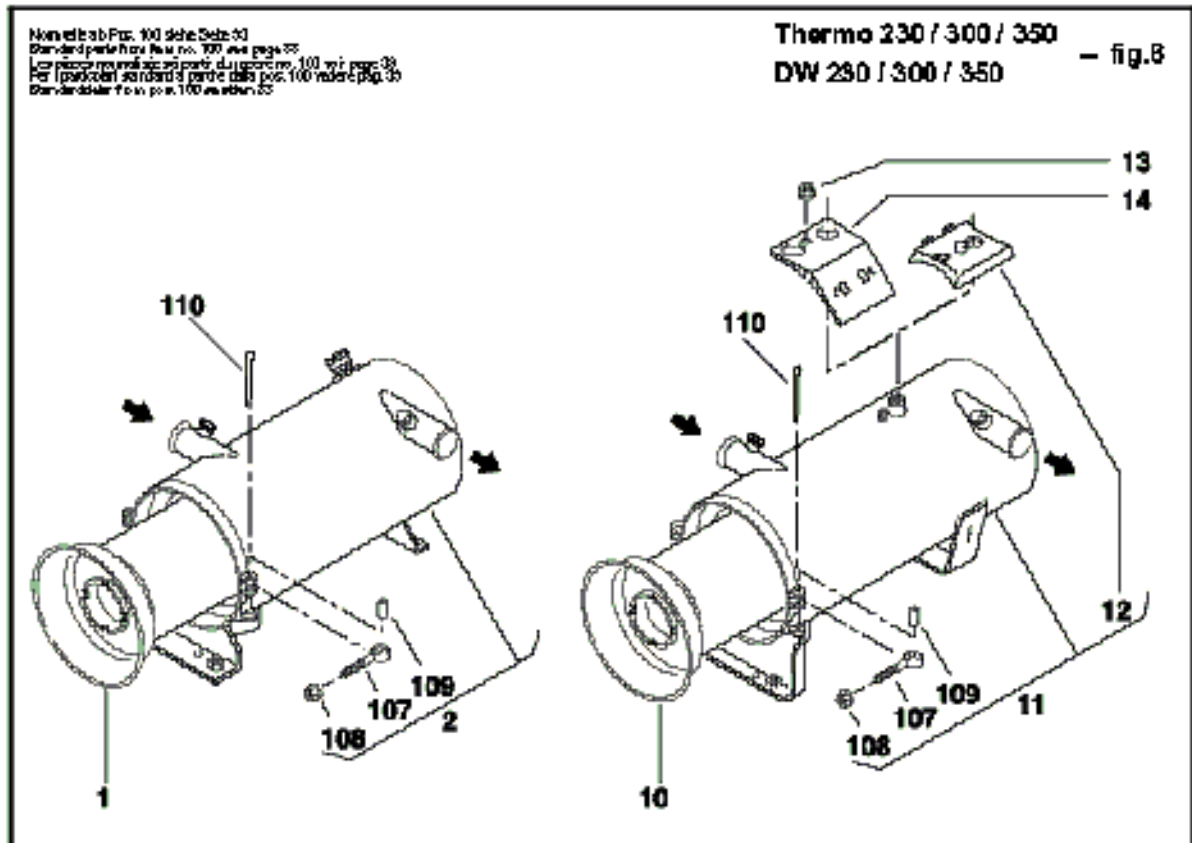
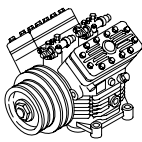
Pos. Nam Resp. Pos. Pos.	Stück Quantity Nombre Pezzi Amial	Serial-Nr. Fabr. no. Régis. nance No. d. oct. / Bezf. nr.	A N	Bemerkung	Description Description	De nominação Benämning	Bemerkung Remarques Note Anmärkning	
	Thermo							
	230/300/350							
1	1	1	1	828 28G	Temperaturbegrenzer 125°C Stückler blau	overheat protection plug blue limiteur de température prise mètre bleu	lim itatore termico spina blu ärsersältn ingesärnt brennfarlnngsskydd kontrollon blu	
2	1			893 93A	Temperaturbegrenzer	overheat protection limiteur de température	lim itatore termico ärsersältn ingesärnt brennfarlnngsskydd	Therm 300/041
3	1	1	1	140 41A	Temperaturfühler Stückler grau ca. 350 lang	temperature sensor, plug grey sonde thermique prise mètre gris	temperatur sensor, spina grigio temperatur sensor kontrollon gris	
					montiert im Wasser-Ausstrichrohr / mounted in water outlet pipe / monté dans la sortie d'eau tubulaire / montato sul mentello uscita acqua / monterad i vattenlopp ruff			
4	1	1		182 00A	Entlüftungsschraube M12 x 1	vent screw vis de purge	utlösings skru avlutnings skruv	Therm 300/050 Therm 300/057
5	1	1		112 368	Stützkappe	protection cap capot de protection	cappe di protezione transportkapa	Therm 300/060 Therm 300/057



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Pos. Nam. Rep. Pos. Pos.	Stück Quantität Nombre Rezz. Anteil DAY	Best.Nr. Part.no. Riferenza No. di cat. Best. nr.	A / N	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarks Note Anmerkungen
1	1	140 44A		Temperaturbegrenzer 128°C Stecker blau	overheat protection plug blue limiteur de température prise mâle bleu	limitatore termico spina blu stabilizzatore overheating switch kontakten blå	
2	1	199 79A		• Runddichtung DN 3770 9 x 2	gasket ring joint	guarnizione O-ring	
3	1	149 13B	A	Temperaturfühler Stecker schwarz ca. 100 mm zu Stecker 10 K	temperature sensor, plugs black sonde thermique prise mâle noir	termosensore, spina nera temperatursensor kontakten svart	DW 230 0102 DW 300 010204051204 121623 041223 DW 350 0102040512
4-9							montiert im Wasser-Ausströmlöcher / mounted in water outlet pipe / monté dans la sortie d'eau tubulure / montato sul manico della acqua / mounted in water tap muff
10	1	140 45B		Temperaturbegrenzer 138°C Stecker blau	overheat fuse plug blue fusible thermique prise mâle bleu	termosensore spina blu overheating kontakten blå	
11	1	190 54A		Verlängerungsschraube	extension fitting necord	toppo a vite fita lunga	
12	1	199 79A		• Runddichtung DN 3770 9 x 2	gasket ring joint	guarnizione O-ring	
13	1	140 41A		Temperaturfühler Stecker grau ca. 380 mm	temperature sensor, plugs grey sonde thermique prise mâle gris	termosensore, spina grigio temperatursensor kontakten gris	
							montiert im Wasser-Einlasslöcher / mounted in water inlet pipe / monté dans l'entrée d'eau tubulure / montato sul manico della acqua / mounted in water tap muff
14	1	162 00A		Entlüftungsschraube M 12 x 1	vent screw vis de purge	vite sfogo aria svittringskruv	DW 230 020609 DW 300 021123 DW 350 0207
15	1	172 388		• Schutzkappe	protection cap capote de protection	capa di protezione tampa risape	DW 230 020505 DW 300 021123 DW 350 0207



Pos. Nam. Rep. Pos.	Stück Quantity Hombra Pezi Anfal	Serial-Nr. Part no. Referenca No. di cat. / Bezf. nr.	A N	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarks Remarques Note Anmärkning
	Thermo	DW					
	230/300/350	230/300/350					

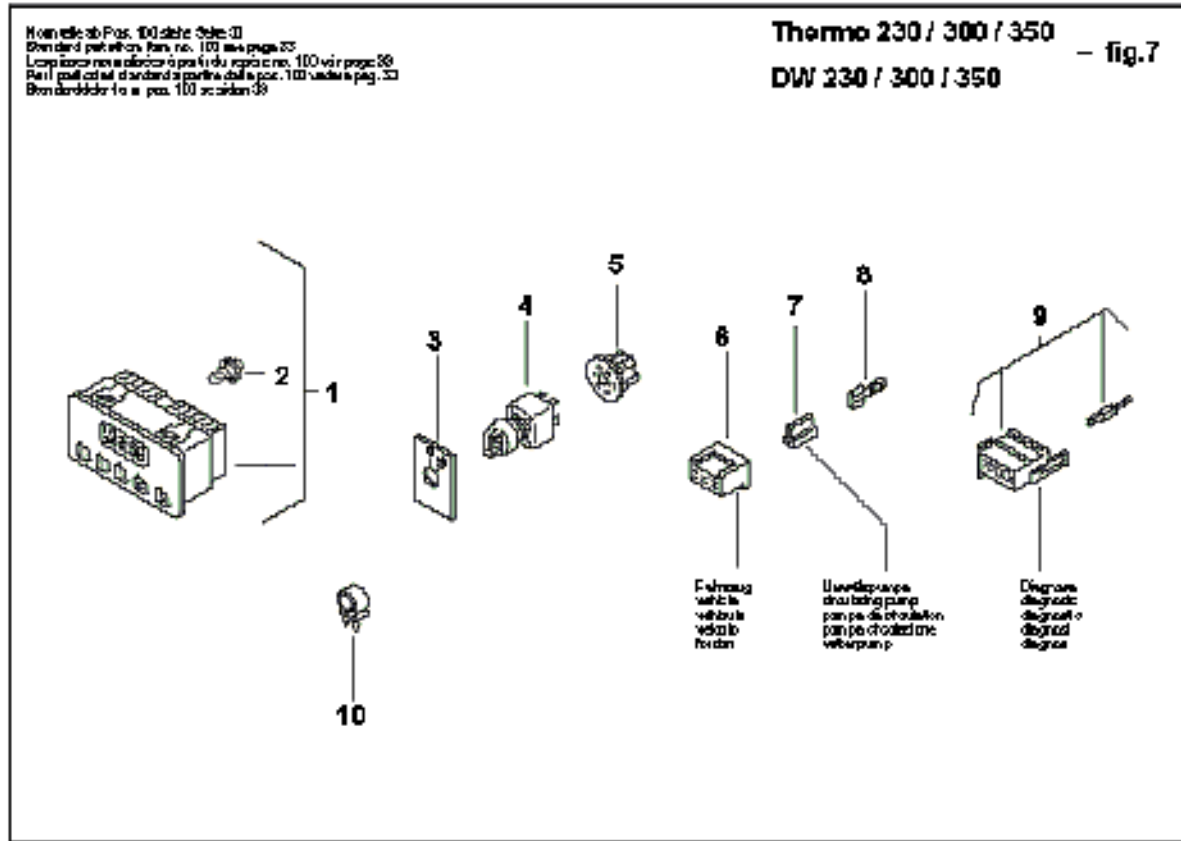
Brennkammer / combustion chamber / chambre de combustion / camera di combustione / brännkammr  
 Teile für Wärmeübertrager / parts for heat exchanger / pièces pour échangeur de chaleur / parti di scambiatore di calore / delar för värmväxlare

1	1	1	1	443 25A	Brennkammer Gesamtänge 3x0	combustion chamber chambre de combustion	camera di combustione brännkammr	
2	1	1	1	887 10A	Wärmeübertrager	heat exchanger échangeur de chaleur	scambiatore di calore värmväxlare	
3-9								
10			1	464 83B	Brennkammer Gesamtänge 414	combustion chamber chambre de combustion	camera di combustione brännkammr	
11			1	100 74A	Wärmeübertrager	heat exchanger échangeur de chaleur	scambiatore di calore värmväxlare	
12			1	207 09A	«Konsolle	console console	supporto massiccio konsol	
13			1	208 02A	Kunststoffmutter	nut plastic écrou synthétique	clavo plastica mutter plast	DW 9 D-12
14			1	208 00A	Konsolle	console console	supporto massiccio konsol	DW 9 D-12
Ende Heizgerät / end of heater / appareil de chauffage fin / fine caldaia / slut värmaren								





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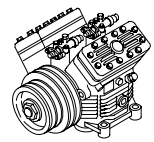
Pos. Item Rep. Pos. Pos.	Stock Quantity Nombre Pieces Anzahl	Base/No Part no. Réf. n° No. di cat. Ebst. nr.	Benennung	Description Désignation	Denominazione Benaming	Bezeichnung Re marke Re marke No la Anna d'ing
	Thermo	DW				
	230/300/350	230/300/350				

Elektrische Teile / Electrical parts / Pièces électriques / Parti elettrici / Elektriska delar											
1	1	1	1	1	1	1	827 70 A	Yonwahluhr digital 24 Volt – 3 Zellen	Digital timer montre digitale	timer digitale digitalur	7 Tage / 7 giorni / 7 jours
2	1	1	1	1	1	1	284 47 A	Lampe 24 V	light bulb ampoule	lampadina lampe	
3	1	1	1	1	1	1	116 389	Schild	plate plaque	tagharta skilt	
4	1	1	1	1	1	1	101 662	Schalter mit Lampe 24 V	switch with light bulb interrupteur avec ampoule	interruttore con lampadina strömställare med lampe	
5	1	1	1	1	1	1	105 385	Zentralstecker	central plug fiche centrale	spina centrale centralsteckpropp	
6	1	1	1	1	1	1	328 529	Steckhülse Gehäuse 6-polig weiß	female connector 6 way white module de raccordement blanc	bichetto portafemmina bianco poliblock 6-poligt vit	
7	1	1	1	1	1	1	178 718	Steckhülse Gehäuse 2-polig weiß	female connector 2 way white module de raccordement blanc	bichetto portafemmina bianco poliblock 2-poligt vit	
8	14	14	14	14	14	14	178 591	Fischsteckhülse	metal insert, female fiche de connexion plate	capotermine lamina fischstiftet	zubehörsetzt Par. 6, 8, 9
9	1	1	1	1	1	1	267 28 B	Steckhülse Gehäuse schwarz, 8-polig mit Flachkontakten	female connector 8 way black with flat contacts module de raccordement noir, 8 pôles avec contacteur	bichetto portafemmina nero con contatti piatti poliblock 8-poligt svart med plattkontakt	
10	2						201 60 A	Klemmchelle Ø 17	clamp collier de serrage	iscetta di serraggio klemma	

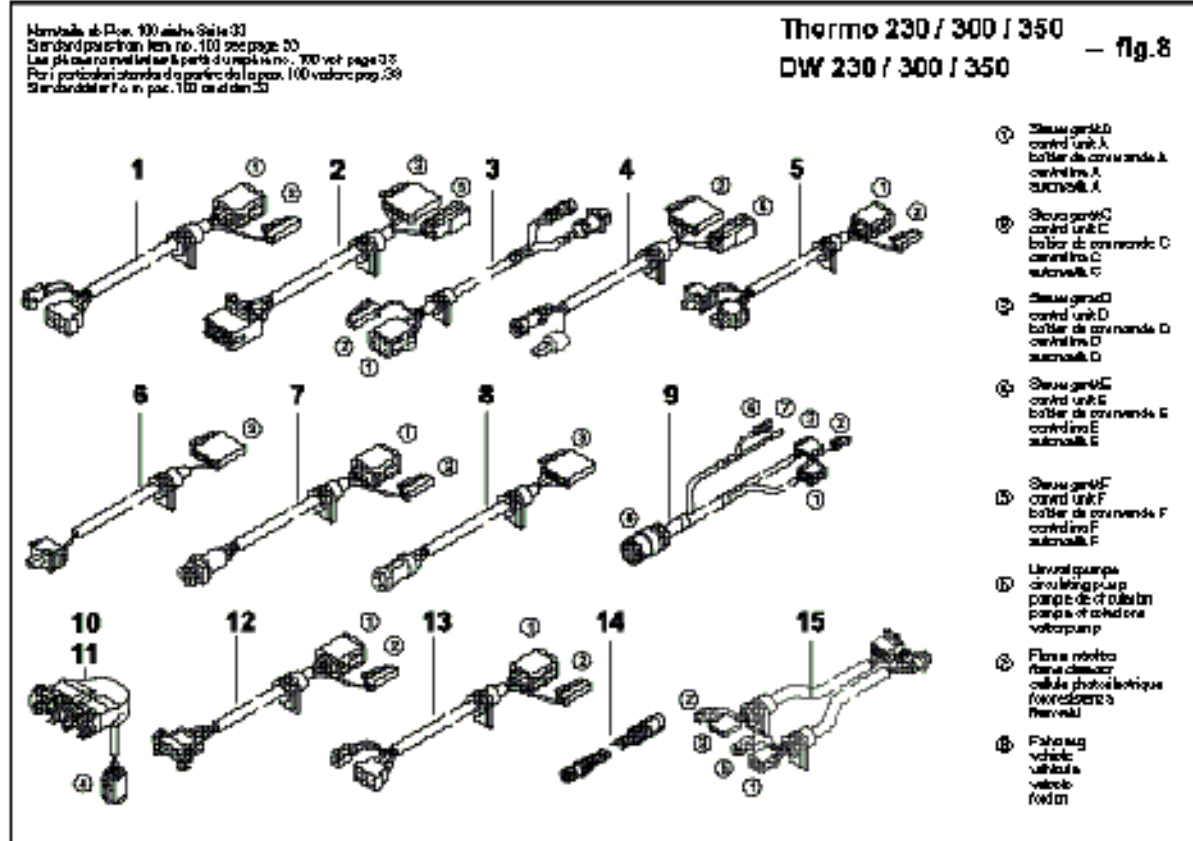


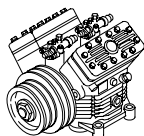


Pos. Item Ref. Pos.	Stock Quantity Nombre Pozzi Antal						Basist.-H.r. Part.no. Réf. n° No. di. cat. Basf. nr.	A / N	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarque Nota Anmerkungen
	Thermo			DIN								
	230	300	350	230	300	350						
1	1	1	1		1			886 D6E	Kabelbaum ca. 850 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 300, 350 Thermo 300, 0303001A 24000000 0230400000000 Thermo 350, 0303001A 04200000 47061 DIN 3000 023
2	1	1	1		1			930 19B	Kabelbaum ca. 910 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 300, 350 Thermo 300, 0303001A 24000000 0230400000000 Thermo 350, 0303001A 04200000 47061 DIN 3000 023
3	1	1	1			1		820 28E	Kabelbaum ca. 730 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 0303001A Thermo 300, 0303001A 42000000 Thermo 350, 0303001A 04200000 DIN 3000 023
4	1	1	1					930 20B	Kabelbaum ca. 830 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 0303001A Thermo 300, 0303001A 42000000 Thermo 350, 0303001A 04200000
5		1						883 8aC	Kabelbaum ca. 980 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 44080
6		1						883 90C	Kabelbaum ca. 820 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 44080
7		1	1					87d 28C	Kabelbaum ca. 850 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 6678081 Thermo 230, 023
8		1						87d 28A	Kabelbaum ca. 820 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 66
9		1						894 92C	Kabelbaum ca. 1150 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 094096
10	1	1	1		1			629 71C	A.dept.kabelbaum ca. 200 lg.	adapte-wiring harness adapte-faisceau des câbles	edafatore-tablo cavil edafatore-kab lage	Thermo 230, 300, 350 Thermo 230, 0303001A 24000000 300, 0303001A 42000000 350, 0303001A 04200000 0230400000000 0230400000000 Thermo 350, 0303001A 04200000 47061 DIN 3000 023
11		1						893 92B	Adapt.kabelbaum ca. 200 lg.	adapte-wiring harness adapte-faisceau des câbles	edafatore-tablo cavil edafatore-kab lage	Thermo 300, 41
12		1	1					820 25D	Kabelbaum ca. 860 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 0303001A 24000000 0230400000000 Thermo 300, 0303001A 42000000 Thermo 350, 0303001A 04200000
13	1	1						894 88C	Kabelbaum ca. 810 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 230, 023 Thermo 300, 0303001A
14		1						898 16B	A.dept.kabelbaum ca. 180 lg.	adapte-wiring harness adapte-faisceau des câbles	edafatore-tablo cavil edafatore-kab lage	Thermo 230, 023
16		1						906 76D	Kabelbaum ca. 730 lg.	wiring harness faisceau des câbles	tablo cavil kab lage	Thermo 300, 300000100100 Thermo 350, 0303001A

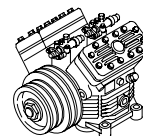


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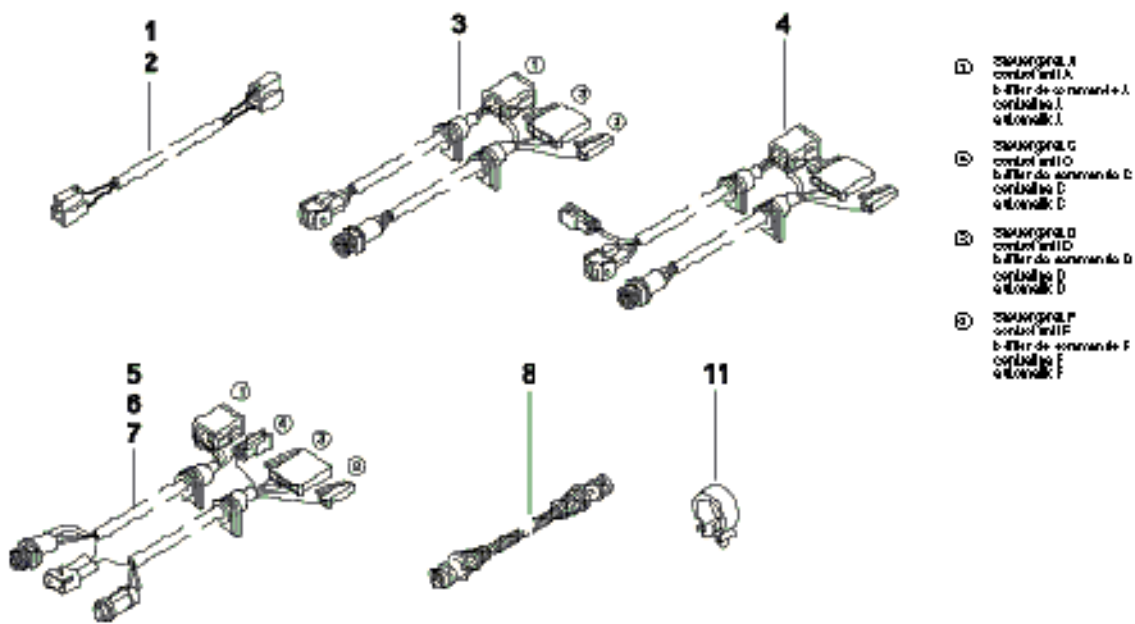
Pos. Item Rep. Pos.	Stock Quantity Nombre Pieces				Basist.-Nr. Part no. Référence No. di. ord. / Basf. nr.	A / N	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarque Nota Anmerkling	
	Thermo		DIN								
	230	800	800	230	800	800					
1	1	1	1	1	1	1	13 006 594 A	Kabelbaum ca. 640 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 230.086 Thermo 230.086/0250 25 Thermo 230.081 DIN 3000 B 15 DIN 2500 L
											von Steuergerät zu Umwälzpumpe / from control unit to circulating pump / del apparati de commande s'la pompe de circulation / dalla centralina s'la pompa di circolazione / från styrdon till cirkuleringspump
2					1		323 32A	Kabelbaum ca. 1400 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	DIN 3000 B 10.13
											von Steuergerät zu Umwälzpumpe / from control unit to circulating pump / del apparati de commande s'la pompe de circulation / dalla centralina s'la pompa di circolazione / från styrdon till cirkuleringspump
3		1					635 820 A	Kabelbaum	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 300.088
4			1				631 25A	Kabelbaum	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 300.40
5		1	1				667 08B	Kabelbaum ca. 620 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 300.088/0250 25/020 Thermo 300.04 V085
6		1	1				629 22D	Kabelbaum ca. 900 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 300.082 Thermo 300.081
7		1	1				629 23B	Kabelbaum ca. 980 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	Thermo 300.082 Thermo 300.081
8					1		340 20A	Kabelbaum ca. 600 lg.	wiring harness faisceau des câbles	fascio cavi la biaga	DIN 300.14
9-10											
11		1	1				201 60A	Klemmchelle Ø 17	clamp collare da serrage	travetta di serraggio l'amma	



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Numéro de Doc. 100 4686 946 33  
Quantité par camion 1 de voir page 22  
Les pièces normales se trouvent sur le no. 1 de voir page 22  
Ces pièces sont à la disposition du client 180 4686 946 33  
Standard de référence 01 de voir page 22

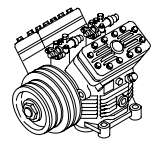
Thermo 230 / 300 / 350 - 113,9  
DW 230 / 300 / 350





Pos. Nam. Bsp. Pos.	Stock Quantity Number Pezzi Anzi						Bestell-Nr. Partno. Réf. n° No. di. cat. Best. nr.	A / N	Benennung	Description Description	Denominazione Benaming	Bemerkung Remarks Remarques Nota Anmerkungen
	Thermo			DAW								
	230	300	350	230	300	350						
Meccanische Teile / Meccaniciel parts / peças mecánicas / Parti mecanici / Meccanika deler												
1	1	1	1	1	1	1	140 70 B		Brennstofffilter für Diesel/PME	fuel filter filter combustible	filtro del combustible brnsstabilar	
2	1	1	1	1	1	1	974 57 A		+ Filtereinsetz	strainer cartrouche filtrante	cartouche filtrante filtrante	
3	1	1	1	1	1	1	331 40 B		+ Runddichtring DIN 3770 62,4 x 2,8	gasket ring joint	guarnizione O-ring	
4	1	1	1	1	1	1	219 49 B		Anschlußstelle für Filter	connecting parts for filter pièces pour raccord du filtre	serie recordante per filtro anstufing edelar	
5	4	4	4	4	4	4	673 71 A		Schlauchklemme PEBA DIN 3017 Ø 48-63	hose clip collier de serrage	tescabe stringitubo stringitubma	
6	2	2	2	2	2	2	868 64 B		Gummikrümmer iØ 58	rubber elbow du rno caudaa	gomfolln gomna gummlrok	
7	1	1	1	1	1	1	351 28 B		Schlauchschelle Ø 70-90	hose clamp collier de serrage	tescabe stringitubo stan klamma	
8	x	x	x	x	x	x	479 72 1		Flex Rohr iØ 70 / a.Ø 78,5 (Algas)	flexible hose (exhaust/gas) tuyau flexible d'échappement	tubo flessibile (gas di scarico) flexibel slang (exgas)	Milieu excl/pour être / su intèr / s'incaggia / nel/verre
9				1	1	1	460 17 B		Ausfilterrohr iØ 71 190 lang	exhaust pipe extension tubulura d'échappement	prolunga tubo scarico tumi ut bppör	
10				1	1	1	529 29 A		Ausfilterrohr iØ 71 175 lang	exhaust pipe extension tubulura d'échappement	prolunga tubo scarico tumi ut bppör	
11				1	1	1	460 07 B		Ausfilterrohr iØ 71 198 lang	exhaust pipe extension tubulura d'échappement	prolunga tubo scarico tumi ut bppör	vehiclos / alternatif / for alternative / a costel alternativ
12				1	1	1	460 06 B		Ausfilterrohr iØ 71 133 lang	exhaust pipe extension tubulura d'échappement	prolunga tubo scarico tumi ut bppör	
13				1	1	1	455 13 B		Krümmer iØ 71	elbow caudaa	gomfo rok	
14				1	1	1	455 38 B		Krümmer iØ 71	elbow caudaa	gomfo rok	vehiclos / alternatif / for alternative / a costel alternativ
15	1	1	1				848 70 A		Abgasumlenkung	exhaust gas deflection diafleclaur des gaz d'échappem.	deviazione gas di scarico avgasstyming	
16	1	1	1	1	1	1	638 96 A		Ausfilterrohr iØ 71	exhaust pipe extension tubulura d'échappement	prolunga tubo scarico tumi ut bppör	
17	x	x	x	x	x	x	887 28 A		Luftschlauch iØ 55 Brandluft	flexible hose (combustion air) tuyau flexible (air de combustion)	tubo flessibile (aria comburanta) flexibel slang (for burning gas)	Milieu excl/pour être / su intèr / s'incaggia / nel/verre
18	1	1	1	1	1	1	90 029 76 A		Brennstofffilter behälter, PME-tauglich	fuel filter (reusable; PME-compatible) filtre de combustible chauffable; convient pour PMEHV	filtro combustibile riscaldabile; adatto al biodiesel (PME) brnsstabilar uppremmingsbar! PME-kompatibel	
19	1	1	1	1	1	1	90 028 76 A		+ Wechselfilter PME-tauglich	Easy-change filter (PME-compatible) filtre interchangeable convient pour PMEHV	filtro riscaldabile adatto al biodiesel (PME) ut bysefilter PME-kompatibel	
20	1	1	1	1	1	1	90 D18 19 A N		Brennstofffilter KOÖ 82/1	fuel filter filtre de combustible	filtro combustibile brnsstabilar	Seh.
21	1	1	1	1	1	1	90 D18 18 A N		Brennstofffilter KOÖ 84/1 mit Heizung	fuel filter (heatable) filtre de combustible	filtro combustibile brnsstabilar	Seh.
22	1	1	1	1	1	1	90 D17 88 A N		+ Wechselfilter KO 74 - 089	Easy-change filter filtre interchangeable (chauffable)	filtro riscaldabile (riscaldabile) ut bysefilter (uppremmingsbar)	Seh.

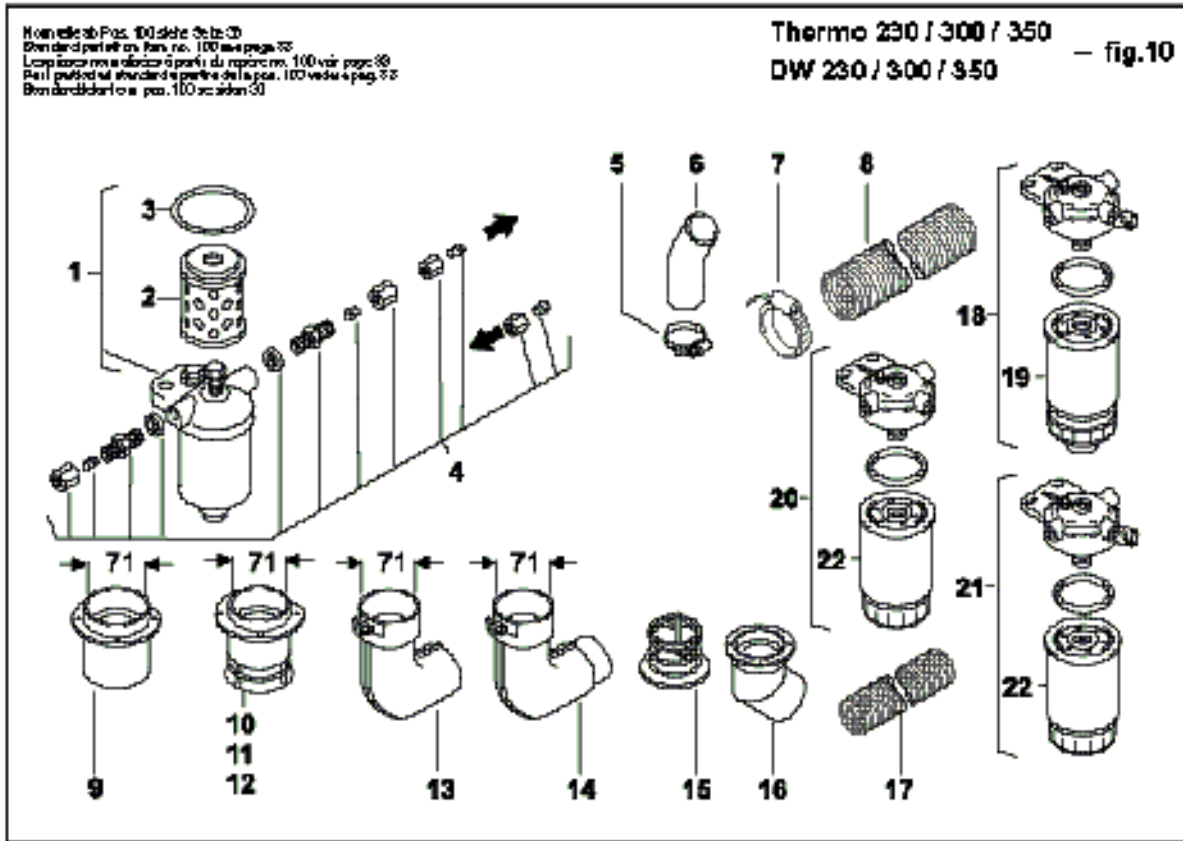
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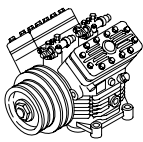


1802

Non vedere pag. 100 della Serie 30  
 Non vedere pag. 100 della Serie 30  
 L'esplosione non è riferita a parti di ricambio no. 100 voir page 99  
 Per il prodotto sul standard e parte della pag. 100 vedere a pag. 99  
 Non guardare la pag. 100 della serie 30

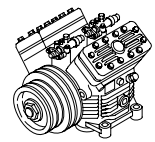
Thermo 230 / 300 / 350 — fig.10  
 DW 230 / 300 / 350



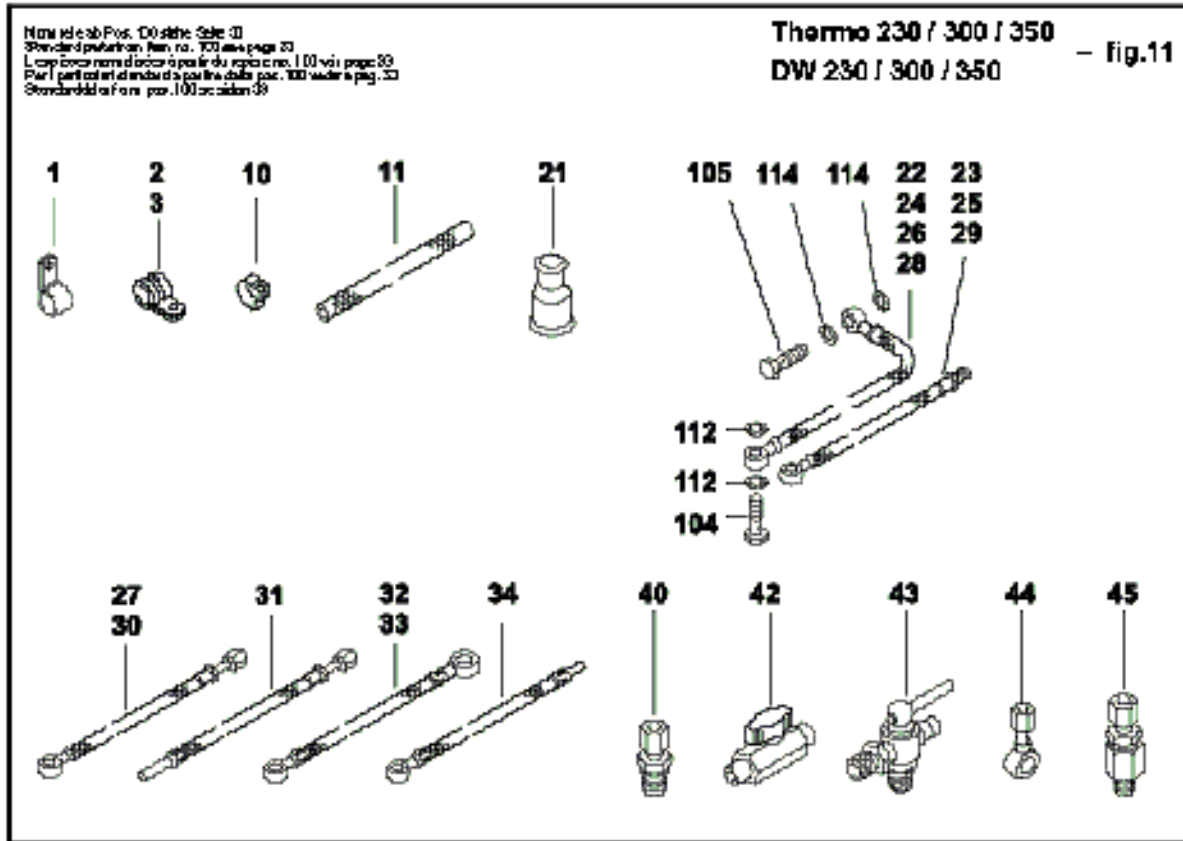


Pos. Nbr. Rep. Pos. Pos.	Stück Quantity Nombre Pezzi Amli	DW Standard		Bestell-Nr. Part. no. Reference No. di cat. Best. nr.	A N	Benennung Description Désignation	Denominazione Benennung	Bemerkung Remarks Remarque Nota Anmärkning
	Thermo							Kompakt-Heizgeräte / Module station / Brennstoß Filter und Umwälzpumpen sind am Heizgerät montiert. Aufgeführt sind die unterschiedlichen bzw. zusätzlichen Ersatzteile zu den Standard-Heizgeräten. Compactly heaters / water station: fuel strikers and circulation pumps are mounted on heater. Listing of parts which are different or supplementary to the standard model. Appareils de chauffage compact / station de service: Filtré de combustible et pompe de circulation sont montés sur l'appareil de chauffage. On mentionne les pièces différentes ou supplémentaires par rapport à l'appareil standard. Riscaldatori compatti / stazione acqua: Filtra combustibile e pompa circolazione sono montati sulla caldaia. Qui di seguito sono elencati i pezzi diversi o che differiscono dagli apparecchi standard. Kompakt-Heizgeräte / Wasserstation: Brandstoßfilter und Umwälzpumpen am Heizgerät montiert. Angewiesene Ersatzteile sind in der Liste der Ersatzteile für die Standardgeräte.
no fig	x			-		Thermo 230 ... s. Seite 4 / voir page 4 / ved. pag. 4 / se sidan 4		
no fig	x			-		Thermo 300 ... s. Seite 5 u. 6 / voir page 5 and 6 / voir page 5 et 6 / ved. pag. 5 and 6 / se sidan 5 och 6		
no fig		x		-		Thermo 300 ... s. Seite 7 / voir page 7 / voir page 7 / ved. pag. 7 / se sidan 7		
no fig			x	-		DW 230 ... s. Seite 4 / voir page 4 / voir page 4 / ved. pag. 4 / se sidan 4		
no fig			x	-		DW 300 ... s. Seite 4 / voir page 4 / voir page 4 / ved. pag. 4 / se sidan 4		
no fig			x	-		DW 300 ... s. Seite 7 / voir page 7 / voir page 7 / ved. pag. 7 / se sidan 7		
1		1	1	1	481 947	Rohrschelle Ø 10 pipe clip collier de serrage	taschetta di serraggio rohrlemme	
2		9		9	382 881	Rohrschelle Ø 29 pipe clip collier de serrage	taschetta di serraggio rohrlemme	Thermo 300.00 DW 300 Jd
3		1			214 99A	Rohrschelle Ø 35 pipe clip collier de serrage	taschetta di serraggio rohrlemme	Thermo 300.00
4-9								
10		2			150 55A	Stichtauchscheile Ø 13,5 hoop clamp collier de serrage	taschetta slangrohrlemme	Thermo 300.00
11		x			135 090	Kraftstoffschlauch Ø 7,5 für Ø 15 p fuel hose tubuillage combustible	tubo combustibile trafilecsting	Thermo 300.00 Nomencl./per numero tubulatura/montaggio/ tracce file
13-20								
21		1	1	1	18 007 81A	Tulle grommet douille	collare di tenuta hybe	Thermo 300.00/300.00/300.00/057008 DW 300 023003090040 DW 300 0230040 DW 300 Jd
22			1	1	197 54A	Brennstoffschlauch Saugleitung Ø 10/14 – ca. 710 lang fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	
23			1	1	197 63A	Brennstoffschlauch Rücklaufleitung Ø 10 – M 14 x 1,5 – ca. 760 lang fuel return line canalisation de retour	tubo combustibile (ritorno) returledning	
24		1	1		Ø 77 87A	Brennstoffschlauch Saugleitung Ø 10/14 – ca. 640 lang PME-beständig fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 DW 300 Jd Thermo 300.00/300.00/300.00/057008
25		1	1		Ø 77 86A	Brennstoffschlauch Rücklaufleitung Ø 10 – M 14 x 1,5 – ca. 760 lang PME-beständig fuel return line canalisation de retour	tubo combustibile (ritorno) returledning	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008
26		1	1		Ø 97 12A	Brennstoffschlauch Saugleitung Ø 10/14 – ca. 420 lang PME-beständig fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008
27		1	1		Ø 97 34B	Brennstoffschlauch Rücklaufleitung Ø 10 – M 14 x 1,5 – ca. 630 lang PME-beständig fuel return line canalisation de retour	tubo combustibile (ritorno) returledning	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008
28				1	343 82A	Brennstoffschlauch Saugleitung Ø 10/14 ca. 1020 lang fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	DW 300 Jd
29		1			Ø 76 87A	Brennstoffschlauch Rücklaufleitung Ø 10 – M 12 x 1,5 – ca. 720 lang PME-beständig fuel return line canalisation de retour	tubo combustibile (ritorno) returledning	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008
30		1	1		Ø 76 88C	Brennstoffschlauch Saugleitung – Außen- gewinde und Übergewinde Ø 14 x 1,5 ca. 1300 lang PME-beständig fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008
31		1	1		Ø 23 71B	Brennstoffschlauch 1 Ende unbeschriftet; Übergewinde Ø 14 x 1,5 ca. 610 lang PME-beständig fuel supply line canalisation d'aspiration	tubo combustibile (aspirazione) materialcching	Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008 Thermo 300.00/300.00/300.00/057008





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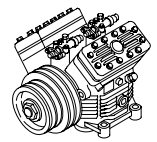


Pos. Item Rep. Pos.	Stück Quantity Nombra Pezzi	Bezeichnung Part no. Référence No. di cat. Best. nr.	Benennung	Description Désignation	Denominazione Benaming	Bemerkung Remarks Remarque Note Anmerkng
	Thermo DW					
32	1 1	667 83A	Brennstoffschlauch Seugleitung Ø 10 - Ø 14 ca. 820 lang PNE-beständig	fuel supply line canalisation d'aspiration ca. 820 long PNE-resistant	tubo combustibile (aspirazione) metallic	Thermo 300 022 Thermo 300 058
33	1	90 028 33A	Brennstoffschlauch Seugleitung Ø 10 - Ø 14 ca. 790 lang PNE-beständig	fuel supply line canalisation d'aspiration ca. 790 long PNE-resistant	tubo combustibile (aspirazione) metallic	Thermo 300 061
34	1 1	600 08A	Brennstoffschlauch Rücklaufleitung Ø 10 - Ø 8 - ca. 820 lang PNE-beständig	fuel return line canalisation de retour Ø 10 - Ø 8 - ca. 820 long PNE-resistant	tubo combustibile (ritorno) metallic	Thermo 300 022 Thermo 300 025
35-38						
40	1 1 1	676 81A	Zwischenstück Außengewinde M 14 x 1,0 Obermutter M 14 x 1,5	adaptor external thread M 14 x 1,0 union nut M 14 x 1,5	accordo tetto esterno M 14 x 1,0 dado e nut M 14 x 1,5	Thermo 300 034 34035 Thermo 300 330 34027 060 050 030 310 340 330 32 Thermo 300 034 040 350 31 04 110 3095
41						
42	1 1 1 1 1 1	680 28G	Niederdruck-Kupelhahn	low-pressure ball valve valvula a bassa pressione	rubinetto a sfera bassa pressione	
43	1 1	925 81A	Absperrhahn M 12 x 1 dazu: 2 x Pos. 113	shut-off valve rubinetto	rubinetto di chiusura Avvertingrubin	Thermo 300 030 030 030 170 39 022 Thermo 300 030 30 170 39 022
44	1 1 1	696 15A	Ringstützen	banjo racord de tubature	accordo anulare per tubo	Thermo 300 037 Thermo 300 030 030 170 Thermo 300 030 030 170
45	1 1	600 63B	Rückschlagventil	check valve valvola	valvola a pinnacolo	Thermo 300 022 Thermo 300 025

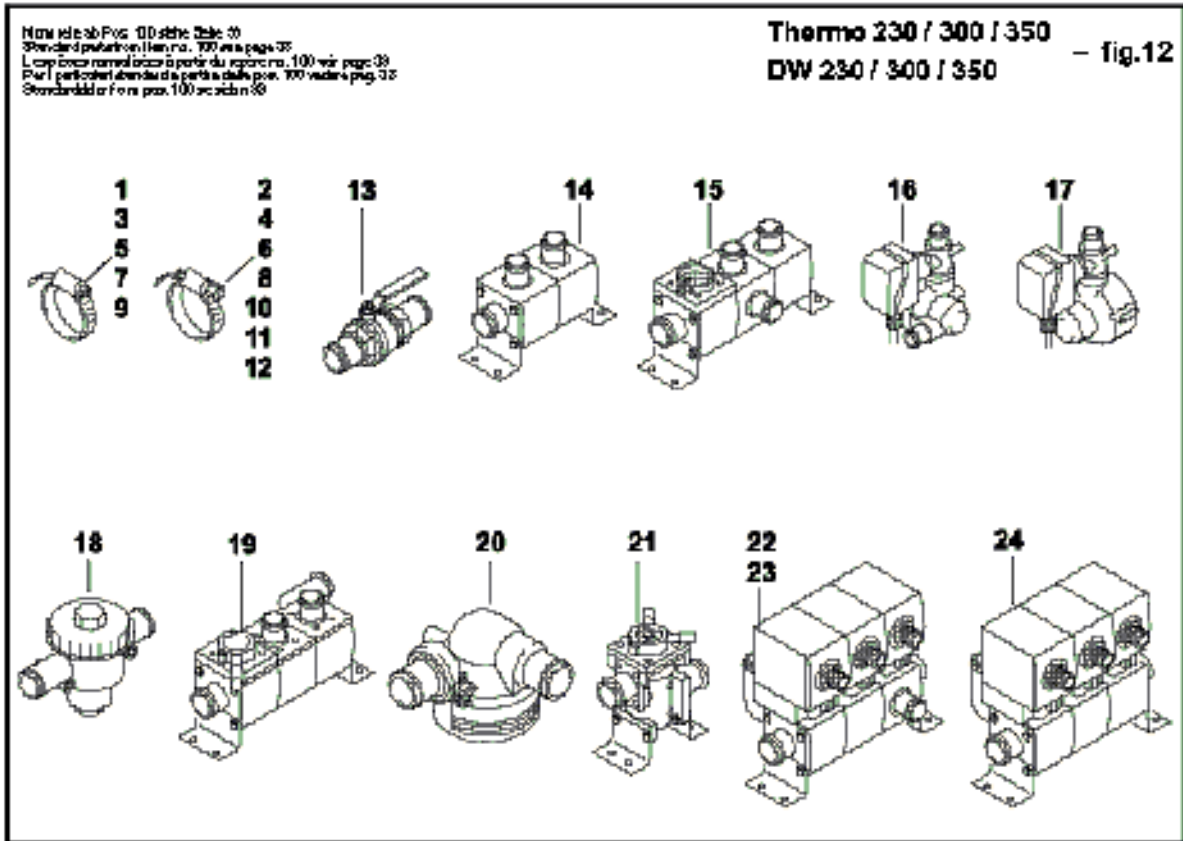




Pos. Item Rep. Pos. Pos.	Stock Quantity Homone Pezzi Anfal				BestellNr. Part no. Référence No. di. cat. Best. nr.	A / N	Benennung	Description Designation	Denominazione Benaming	Be merkung Remarks Remarque Nota An marking
	Thermo	230	300	350						
1				x	119 699		Schlauchschelle Ø 25-40	hose clip mp collier de serrage	fasceffa slang klamma	
2	6	6			673 69A		Schlauchschelle Ø 32-38	hose clip mp collier de serrage	fasceffa slang klamma	Thermo 30 037 Thermo 36 026
3			6		126 400		Schlauchschelle Ø 30-45	hose clip mp collier de serrage	fasceffa slang klamma	
4	1	1			673 70A		Schlauchschelle Ø 40-47	hose clip mp collier de serrage	fasceffa slang klamma	
5	x	x	x	x	139 726	A	Schlauchschelle Ø 40-60	hose clip mp collier de serrage	fasceffa slang klamma	Thermo 30 034/205 1063/03 Thermo 36 033/06 DW 300 02 DW 300 01/02/03/04/05/06 DW 300 03/04
6	x	x	x		673 71A		Schlauchschelle Ø 48-55	hose clip mp collier de serrage	fasceffa slang klamma	
7	1	1	1	1	139 861		Schlauchschelle DIN 3017 Ø 60-80	hose clip mp collier de serrage	fasceffa slang klamma	cat. No 1 pour / per / val U4814
8	x	x			673 72A		Schlauchschelle Ø 72-79	hose clip mp collier de serrage	fasceffa slang klamma	
9	1				101 866		Schlauchschelle Ø 70-90	hose clip mp collier de serrage	fasceffa slang klamma	Thermo 30 037 cat. No 1 pour / per / val U 814
10	1				526 69A		Schlauchschelle (Pe bra) Ø 70-80	hose clip mp collier de serrage	fasceffa slang klamma	
11	1	1	1	1	139 829		Schlauchschelle DIN 3017 Ø 100-120	hose clip mp collier de serrage	fasceffa slang klamma	cat. No 1 pour / per / val U4816
12	1	1			673 75A		Schlauchschelle Ø 98-120	hose clip mp collier de serrage	fasceffa slang klamma	
13	1	1			907 66A		Handabspernschieber manuel stop valve vanne d'arrêt à commande manuelle	manuel stop valve vanne d'arrêt à commande manuelle	serchio heseo di chiusura manuale he rdsvalvingringeslid	Thermo 30 036/037/038/039/040/041/042/043/044/045 DW 300 02
14			1		349 21A		Rückschlagventil Wasserschlösser: 1 x ø 35, 2 x ø 28	check valve soupape de retenue	valvole unidirezionale backonitil	
15	1				692 60A		Rückschlagventil mit Absperrhahn Wasserschlösser: 1 x ø 35, 3 x ø 28	check valve soupape de retenue	valvole unidirezionale backonitil	Thermo 30 037
16	1		1	1	840 60B		Hauptabsperventil mit Wasserfilter Wasserschlösser 2 x ø 38	main shut-off valve with water filter/water connections 2 x ext. Ø 38 soupape d'arrêt principale avec filtre d'eau raccordés d'eau 2 x ø 38	valvola di interc. princip. con filtro acqua Borndrucke 2x ø 38 Huudenstängningssant Il med vattamfilter Vattenslutningar 2 x ø 38	Thermo 30 062/063/071 DW 300 024/020/028 DW 300 08
17	1				706 60A		Hauptabsperventil mit Wasserfilter Wasserschlösser 2 x ø 38	main shut-off valve with water filter/water connections 2 x ext. Ø 38 soupape d'arrêt principale avec filtre d'eau raccordés d'eau 2 x ø 38	valvola di interc. princip. con filtro acqua Borndrucke 2x ø 38 Huudenstängningssant Il med vattamfilter Vattenslutningar 2 x ø 38	Thermo 30 061/067/068
18	1	1			916 60A		Absperrhahn mit Filter shut-off valve with filter cabinet de arrêt avec filtre	shut-off valve with filter cabinet de arrêt avec filtre	rubinetto di chiusura con filtro; Aestängningskran med filter	Thermo 30 036/037/038 Thermo 36 024
no fig.	1	1			13 006 27A		«Runddichtung DIN 3770 Ø 82,22 x Ø 2,82	gasket ring joint annulaire	guarnizione anulare o-ring	
no fig.	1	1			665 60A		«Filterinzelfc strainer carouche filtrante	strainer carouche filtrante	caruccio filtrante filantese	
19	1	1			693 60C		Rückschlagventil mit Absperrhahn check valve soupape de retenue	check valve soupape de retenue	valvole unidirezionale backonitil	Thermo 30 038 Thermo 36 026
20	1	1	1		840 75A		Wasserfilter Aussch. 1/8-Ø 38 water filter filtra d'eau	water filter filtra d'eau	filtra dal acqua vattamfilter	Thermo 30 061/066/067/068/069/070/071/072 Thermo 36 020/022 DW 300 01/06
21	1	1			662 61A		Absperrhahn mit Filter Wasserschlösser 2 x Ø 35 shut-off valve with filter water connections 2 x Ø 35 cabinet de arrêt avec filtre raccords d'eau 2 x Ø 35	shut-off valve with filter water connections 2 x Ø 35 cabinet de arrêt avec filtre raccords d'eau 2 x Ø 35	rubinetto di chiusura con filtro; raccordi acqua 2 x Ø 35 Aestängningskran med filter; Vattenslutningar 2 x Ø 35	Thermo 30 037/038 Thermo 36 023/025



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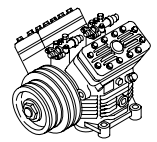
Pos. Item Rep. Pos. Pos.	Stück Quantity Nombre Pezzi Unità	Bestell-Nr. Part. no. Référence No. di cat. Best. nr.	A / N	Bearnung	Description Designation	Denominazione Benaming	Bemerkung Remarks Remarques Note Anmärkning	
	Thermo	DW						
	230	300	350					
22		1		348 26A	Motorregalventil für Cylinder Moteurs des Nüsse 1x ø 35; 4x ø 38	engine regulator valve valve de réglage du moteur	valvola di regolazione del motore moto.reg.alf.rgsventil	Das Ventil sollte an geschliffenen Ventilen des 2-Wege-Ventils/Resistor plus à anglez connection of 2-way valve from disassembly of record Le vent doit de la valve à trois voies / Bloc de résistor à anglez record de réglage de la valve 2-voies / Supporte pe 2-voies ventilele într-unstrâng
23		1		627 18A	Motorregalventil für Transline r Moteurs des Nüsse 1x ø 35; 4x ø 38	engine regulator valve valve de réglage du moteur	valvola di regolazione del motore moto.reg.alf.rgsventil	Das Ventil sollte an geschliffenen Ventilen des 2-Wege-Ventils/Resistor plus à anglez connection of 2-way valve from disassembly of record Le vent doit de la valve à trois voies / Bloc de résistor à anglez record de réglage de la valve 2-voies / Supporte pe 2-voies ventilele într-unstrâng
24	1	1		692 76A	Motorregalventil 2-Wege-Ventil Moteurs des Nüsse 1x ø 35; 3x ø 38	engine regulator valve valve de réglage du moteur	valvola di regolazione del motore moto.reg.alf.rgsventil	Thermo 300, 350/350 Thermo 300, 350

x:8 betekende bij het vershielen in Montagevarianten is in vershielidkhar Bestandforderdich  
 An "x" in the quantity column means that the quantity required varies depending on the mounting method used.  
 Un număr în coloana de număr semnifică că numărul necesar variază în funcție de metoda de montaj, la care "x" înseamnă că este în funcție de varianta de montaj corespunzătoare.  
 x nella colonna dei pezzi significa che il numero richiesto di montaggio cambia a seconda della variante di montaggio corrispondente.  
 X jezik broj delova u koloni količina videlice prema načinu postavljanja.

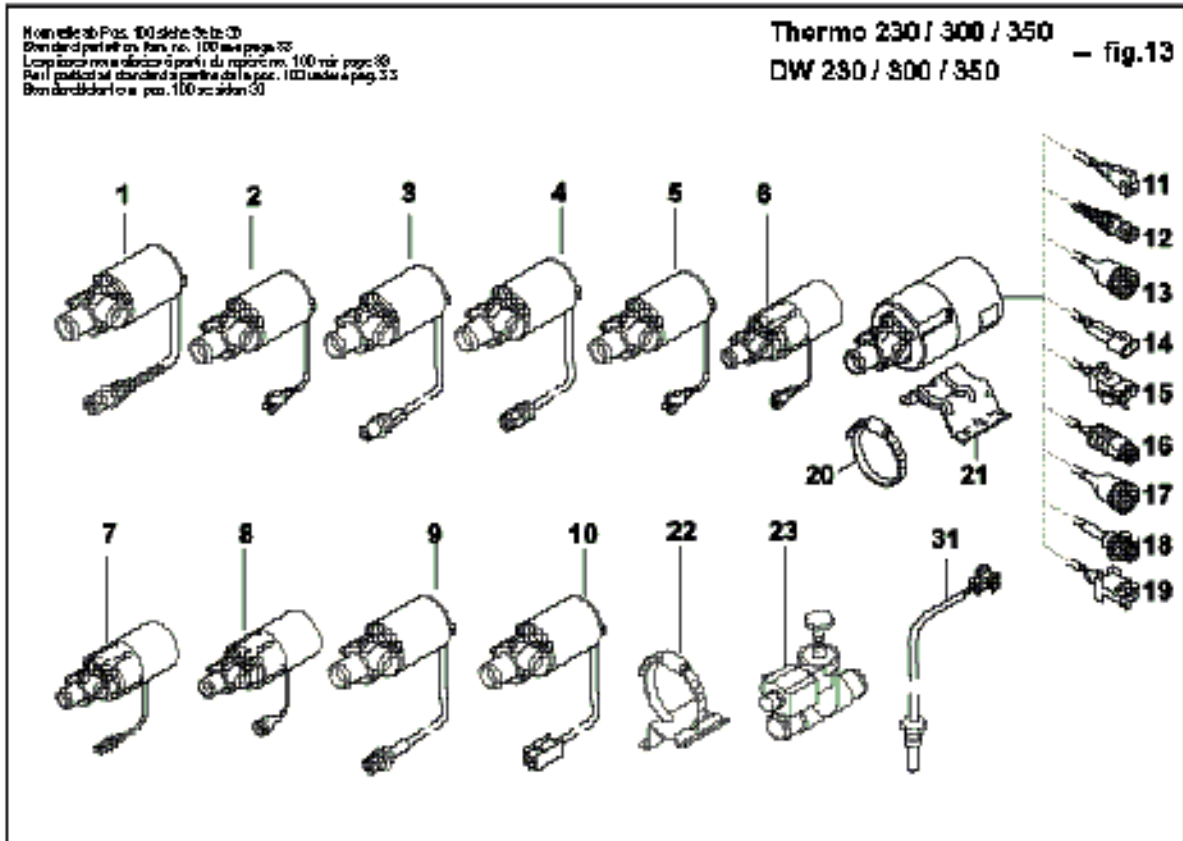


Pos. Item Rep. Pos. Pos.	Stück Quantity Number Pezzi Anzahl						Bestell-Nr. Part no. Réf. n° No. di cat. Best. nr.	A / N	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarks Remarques Note Anmerkungen
	Thermo		DUW									
	240	300	350	240	300	350						
1	1	1	1	1	1	1		21191D	Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 028/01 06 F Thermo 300 038 DAW30 02 DAW30 04/94 DAW30 03
2	1	1	1	1	1	1		431 82D	Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 038 Thermo 300 041 01 240/300/350/400 01K7 303 705 Thermo 300 028/01 06 F DAW30 04/94/211 F DAW30 04
3	1							928 80C	A Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 084108
4	1							867 09D	Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 044046
5	1							884 08D	Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 041030
6	1	1	1	1	1	1		909 09C	A Umwälzpumpe 24V U4814	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 037 Thermo 300 028/01 06 F Thermo 300 30042 DAW30 04
7	1	1	1					921 91C	Umwälzpumpe 24V U4851	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 028/04 Thermo 300 028/01 06 F Thermo 300 040 01 06 F/05
8	1					1		921 92C	Umwälzpumpe 24V U4851	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 028 DAW30 2606
9	1	1						927 80C	A Umwälzpumpe 24V U4851	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 028/01 06 F Thermo 300 041
10	1							632 23C	Umwälzpumpe 24V U4851	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 061 01 06 F/05/06/08/09/10/11/12
11		1						978 68C	Umwälzpumpe 24V Aquavite 6000 S U4852.01	circulating pump pompe de circulation	pompa circolazione vattenpump	Thermo 300 036 Kubelbau ca. 500 kg, -mit JUPA-Stecker 63
12								13 000 64C	Umwälzpumpe 24V Aquavite 6000 S U4852.02	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit 36-Hornstecker
13								13 000 65C	Umwälzpumpe 24V Aquavite 6000 S U4852.03	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit Lager- fassung; Steckabsteckung: br 23; 63
14								13 000 65C	Umwälzpumpe 24V Aquavite 6000 S U4852.04	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit 8- Gehäuse-Hornstecker 28
15								13 000 67C	Umwälzpumpe 24V Aquavite 6000 S U4852.05	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 190 kg, -mit JUPA-Stecker 63
16								13 000 68C	Umwälzpumpe 24V Aquavite 6000 S U4852.06	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 190 kg, -mit Funktions-Stecker
17								13 000 69C	Umwälzpumpe 24V Aquavite 6000 S U4852.07	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit Lager- fassung; Steckabsteckung: br 23; 63
18								13 000 70C	Umwälzpumpe 24V Aquavite 6000 S U4852.08	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit DC-JUPA-Stecker
19								13 000 71C	Umwälzpumpe 24V Aquavite 6000 S U4852.09	circulating pump pompe de circulation	pompa circolazione vattenpump	Kubelbau ca. 500 kg, -mit DC-JUPA-Stecker
20		1						152 66-1	Schlauchschelle Ø 60 ... 80	hose clamp collier de serrage	fascetta stringhi mm	
21								202 69A	Ständer	stand support	supporto fasciati	10 U4814
22								233 64-1	Ständer	stand support	supporto fasciati	10 U4814 / U4852
23	1	1						507 37B	Magnetventil 24 V 5/2 - Weiche	solenoid valve electrovalve	valvola elettromagnetica magnetvalv	Thermo 300 038 Thermo 300 30042
24-30												
31	1					1		840 41A	Temperaturfühler	temperaturesensor sonde thermique	termosensore temperatura sensor	Thermo 300 038 termosensore/mot DAW30 01 02/03

Ersetzteil für Umwälzpumpen siehe daneben. Ersatzteile für Individualreplacement parts of the circulation pumps see spare parts list for pumps I  
Pièces de rechange de la pompe de circulation voir la liste des pièces de rechange pour pompes I  
Per pezzi di ricambio singoli delle pompe di circolazione vedi l'elenco ricambi pompe / Gli parti ricambio pompe see individual replacement parts



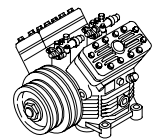
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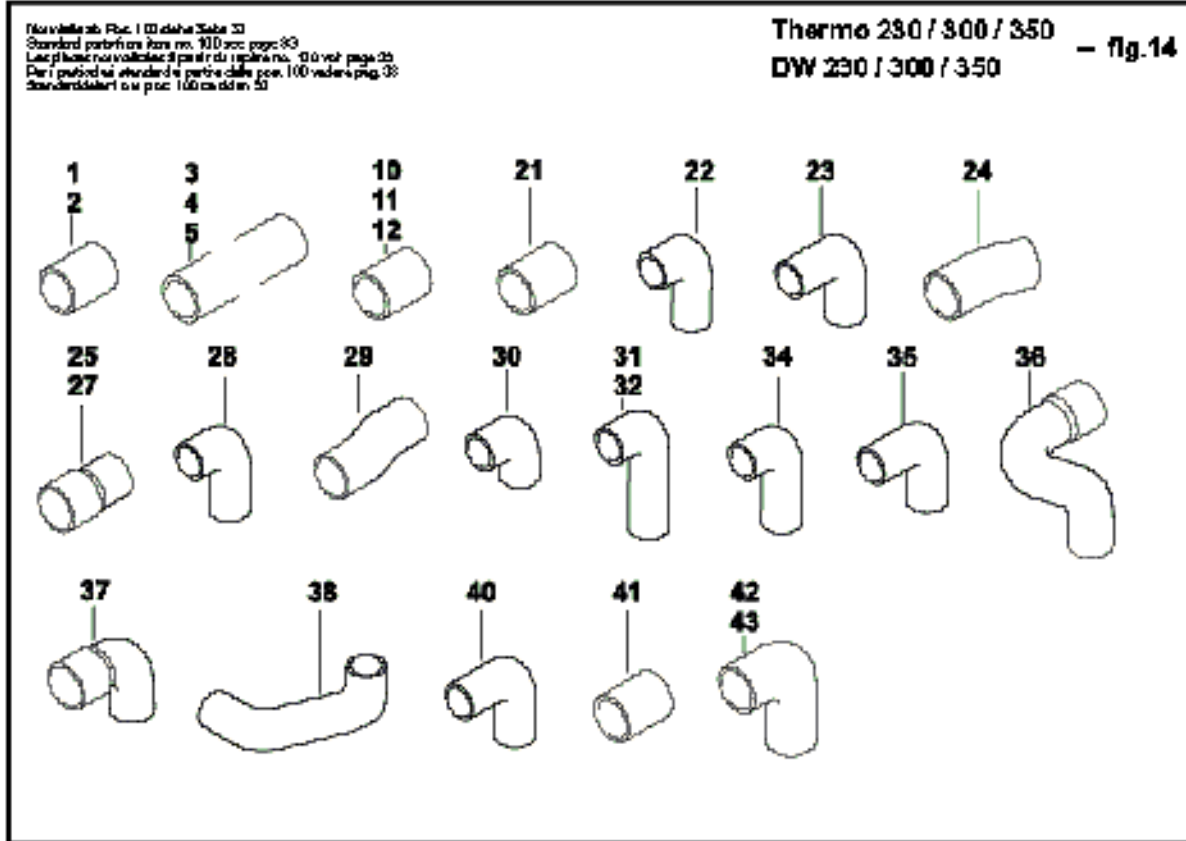


Pos. Item Rep. Pos.	Stück Quantity Hörere Pezzi Amial					Bestel. Nr. Part. no. Riferencia No. di cat. Best. nr.	A J N	Benennung	Description Designation	Denominazione Benennung	Bemerkung Remarks Nota Anmerkungen
	Thermo		DW								
	230	300	330	350	500						
1	x	x	x	x	x	13 018 23A	A	Schlauch LØ 3,5 / a.Ø 50 ca. 65 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050.050.051.052.053.054. 057.058.059.060.061.062.063.064. 065.066 Therm 350.07 DW 300.35 DW 300.01.04.05.06.07.08.09.10.11.12.13.14.15.16.17. DW 300.05.06.07 (auto-purpant Nr. U 45 76)  Größe für Implantation für / emplacement pour l' installation de / a.Ø 50 / a.Ø 50 106 029
2	1	1		1		108 21A	A	Schlauch LØ 3,5 / a.Ø 50 ca. 62 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050.050.051.052.053.054. 057.07.10.17 Therm 350.07 DW 300.01.11.05.06.08
3	1			x		343 57A		Schlauch LØ 2,5 / a.Ø 38 ca. 62 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.07 DW 300.34
4				1		343 58A		Schlauch LØ 3,5 / a.Ø 48 ca. 60 lang	hose flexible	tubo flessibile brinsleslang	DW 300.34
5	1			x		628 57A		Schlauch LØ 2,5 / a.Ø 38 ca. 160 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.07 DW 300.34
6-9											
10	1	1				802 42A		Silikon-schlauch LØ 3,5 / a.Ø 47 ca. 62 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050.050.051.052.053.054.055. Therm 350.07.10.17.10.17  Silikonbau
11	x	x		2		578 20A		Silikon-schlauch LØ 3,5 / a.Ø 47 ca. 65 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050.050.051.052.053.054. 055.056.057.058.059.060.061.062. DW 300.24 Silikonbau
12	1	1				652 18A		Silikon-schlauch LØ 2,5 / a.Ø 37 ca. 160 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050 Therm 350.050
13	1	1				650 52A		Silikon-schlauch LØ 3,5 / a.Ø 47 ca. 65 lang	hose flexible	tubo flessibile brinsleslang	Therm 300.050.050.051 Therm 350.041
14-20											
21	1			1		840 82A		Farmschlauch LØ 3,5 / a.Ø 50 ca. 150 lang mit Textileinlage	bent hose coude	tubo sago malo farmslang	Therm 300.050.050.051.052.053.054.055. DW 300.01
22	1	1				919 18A		Farmschlauch LØ 3,5 / a.Ø 47	bent hose coude	tubo sago malo farmslang	Therm 300.050.050.051 Therm 350.050.055
23	1	1				919 17A		Farmschlauch LØ 3,5 / a.Ø 47	bent hose coude	tubo sago malo farmslang	Therm 300.050.050.051.052.053.054.055. Therm 350.050.055.056.057
24	1	1	1			859 84B	A	Farmschlauch LØ 3,5 / a.Ø 48 Bogen 30°	bent hose coude	tubo sago malo farmslang	Therm 300.050.050.051 Therm 350.050.051.052.053.054.055. 048.049.050.051.052.053.054.055. Therm 350.050.051.052.053.054.055.056.057.058.059.060.061
25	1	1				918 88A		Farmschlauch LØ 3,5 / a.Ø 44,47 ca. 70 lang	bent hose coude	tubo sago malo farmslang	Therm 300.050 Therm 350.048.056
26											
27	1			x		827 16A		Farmschlauch LØ 3,5 / a.Ø 47,20 ca. 70 lang	bent hose coude	tubo sago malo farmslang	Therm 300.07 DW 300.34
28				1		848 82A		Farmschlauch LØ 3,5 / a.Ø 47 Bogen 90°, Schenkellänge 4187	bent hose coude	tubo sago malo farmslang	DW 300.34
29				1		826 02A		Farmschlauch LØ 3,5 / a.Ø 45 ca. 190 l	bent hose coude	tubo sago malo farmslang	DW 300.34
30				1		827 16A		Farmschlauch LØ 3,5 / a.Ø 47,20 Bogen 90°, Schenkellänge 4345	bent hose coude	tubo sago malo farmslang	DW 300.34
31				1		826 38B		Farmschlauch LØ 3,5 / a.Ø 50 Bogen 90°, Schenkellänge 3670	bent hose coude	tubo sago malo farmslang	DW 300.34

x-Stück bedeutet, bei verschiedenen Montagevarianten ist unterschiedlicher Bedarf erforderlich.  
An "x" in the quantity column means that the quantity required varies depending on the mounting method used.  
Un "x" dans la colonne de nombre signifie, en cas de différentes variantes de montage, la quantité nécessaire est en fonction de la variante de montage correspondante.  
x nella colonna dei pezzi significa che a diverse varianti di montaggio, la quantità necessaria è in funzione della variante di montaggio corrispondente.  
x-stück betyder at der behov kræves ved forskellige monteringsvarianter.

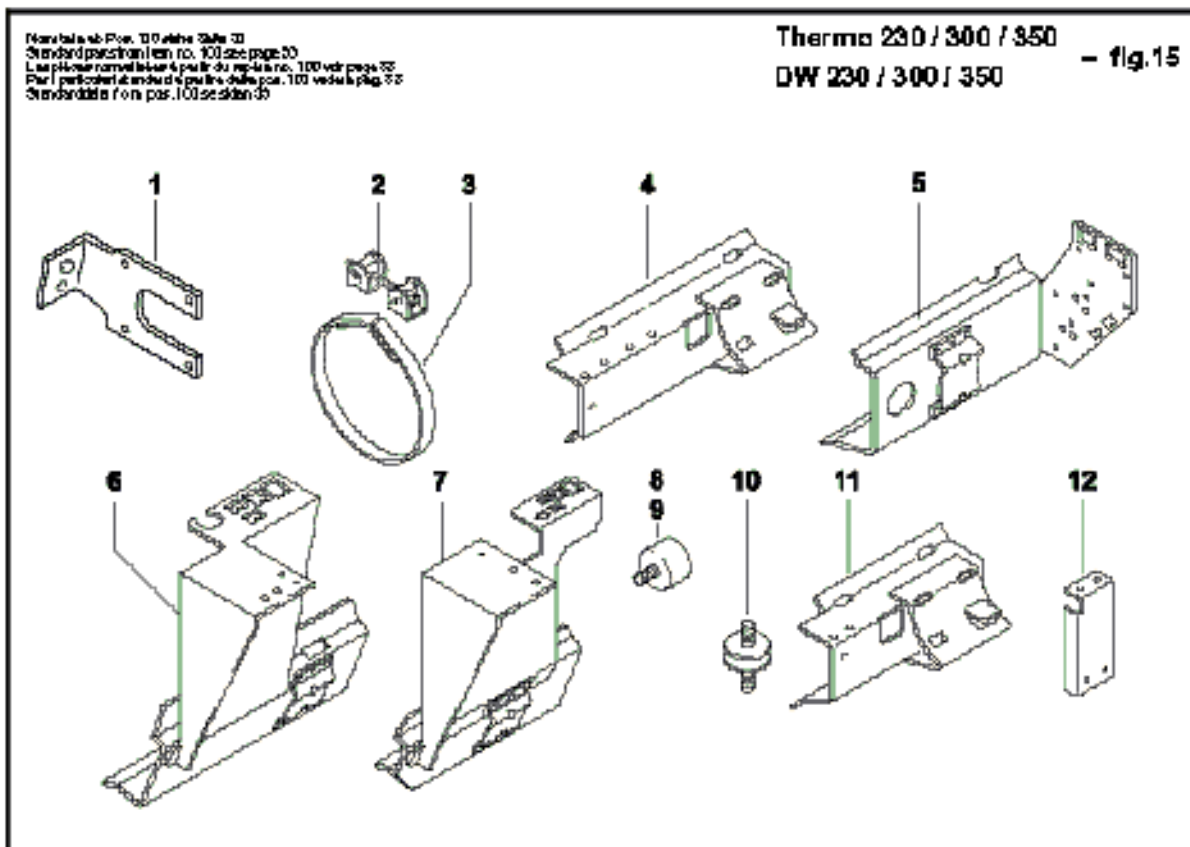


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Pos. Item Rep. Pos.	Stock Quantity Nombrie Pezzi	Basell. Nr. Part.no. Reference No. d. l. cat. / Basell. nr.	A. H	Benennung	Description	Denominazione Benaming	Bemerkung Remarks Remarques Note Anmärkning
32	1	827 17A		Formschlauch i.Ø 33/a.Ø 47 Bogen 90°, Schenkellänge 30H10	bent hose caude Bogen 90°, Schenkellänge 30H10	tubo sagomato formeling	Thermo 30027 DW 300.41
34	1	878 01B		Formschlauch i.Ø 28/a.Ø 38 Bogen 90°, Schenkellänge 30H11	bent hose caude Bogen 90°, Schenkellänge 30H11	tubo sagomato formeling	Thermo 30037
35	1 1	911 88A		Formschlauch i.Ø 33/a.Ø 48 Bogen 90°, Schenkellänge 31H5	bent hose caude Bogen 90°, Schenkellänge 31H5	tubo sagomato formeling	Thermo 300090/3000 Thermo 30027
36	1	880 55A		Formschlauch i.Ø 28/38; a.Ø 39/48	bent hose caude	tubo sagomato formeling	Thermo 30027
37	1	878 03A		Formschlauch i.Ø 33/38/a.Ø 43/49 Bogen 90°, Schenkellänge ca. 43	bent hose caude Bogen 90°, Schenkellänge ca. 43	tubo sagomato formeling	Thermo 30027
38	1	860 07A		Formschlauch i.Ø 33/a.Ø 46	bent hose caude	tubo sagomato formeling	Thermo 30037
39							
40	1 1	878 17A		Formschlauch i.Ø 33/a.Ø 47 Bogen 90°, Schenkellänge 32H10	bent hose caude Bogen 90°, Schenkellänge 32H10	tubo sagomato formeling	Thermo 3002500/300200 Thermo 300200/1092 300.010
41	1	914 75A		Formschlauch i.Ø 33/a.Ø 60 ca. 100 lang mit Textilschleife/with textile ply / 5 couche textile ou inserto textile / med tekstilringg	bent hose caude ca. 100 lang	tubo sagomato formeling	Thermo 300090/300007
42	1	902 95A		Formschlauch i.Ø 33/a.Ø 47 Bogen 90°, Schenkellänge 31H11	bent hose caude Bogen 90°, Schenkellänge 31H11	tubo sagomato formeling	Thermo 300090/30
43	1 1	662 17A		Formschlauch i.Ø 33/38/a.Ø 44/47 Bogen 90°, Schenkellänge 40H10	bent hose caude Bogen 90°, Schenkellänge 40H10	tubo sagomato formeling	Thermo 300090 Thermo 300090





Pos. Item Rep. Pos. Pos.	Stück Quantity Hombra Pezzi Anzahl		Bestell-Nr. Part no. Riferenza No. di cat. Best. nr.	A / H	Benennung	Description Description	Denominazione Denomination	Bemerkung Remarks Nota Anmerkungen
	Thermo 230/300/350	DW 230/300/350						
1	1	1	213 58A		Blecherhalter	plug holder porte-fiches	supporto per spina d'innesto stikpropshållare	Thermo 300.065 Thermo 300.065 DW30.02 DW30.04/14 DW30.05
2	2	2	109 492		Spannschloß	lumbuckle tendeur à vis	tendibre spinnies	
3	2	2	18 019 11A	A	Spannband	tightening clamp collier de serrage	braccia spinnband	Check for replacement for / vérifier pour l' cambiare il / or other info 138 120
4		1	213 94A		Halter	stand support	supporto hållare	
5	1		004 58A	A	Konsole	console console	supporto montabile console	Thermo 300.062/063/064/061/071/072 03
6	1		005 71B		Konsole	console console	supporto montabile console	Thermo 300.061/067
7	1	1	706 38B		Konsole	console console	supporto montabile console	Thermo 300.069/071/072/073 Thermo 300
8	1	4	007 35A		Gum mipuffer Ø 50 - 20 hoch Innen- und Außen- gewinde M 8	rubber buffer internal and external thread M8 tampon en caoutchouc filet intérieure et extérieure M 8	tampone in gomma filatura interna ed esterna M8 gummibuffer Innen- und Außengewinde M 8	Thermo 300.062/063/064/061/071/072/073 Thermo 300.062
9	1	1	225 70A		Gum mipuffer Ø 50 - 25 hoch	rubber buffer tampon en caoutchouc	tampone in gomma gummibuffer	
10	1	1	667 02A		Gum mipuffer Ø 35 - 15 hoch	rubber buffer tampon en caoutchouc	tampone in gomma gummibuffer	
11	1	1	853 51A	A	Halter	stand support	supporto hållare	Thermo 300.062 Thermo 300.063/064/061/067 Thermo 300.062/063/064/061/067
12	1	1	636 88B		Halter für Brennstofffilter	stand support	supporto hållare	

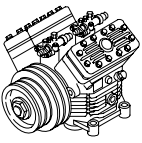


1802

Pos. Item Rep. Pos.	Stock Quantity	Thermo	CW	Part no. / Ref. / No. di. cat. / Part. nr.	Benennung	Description Designation	Denominazione Benaming	Bemerkung Remarks Remarque Note Anmerkungen		
		230900	300230900	3001300						
Normteile, Di-hmittel / Standard parts, sealing material / Pièces normales, matériaux à joints / Particolari standard, materiali sigillanti / Standardteile, Dichtungsmaterial										
100			1	1	1	267 353	Linenschraube DIN 7985 M 4 x 15	self tapping screw vis Parker & White bombeée	vite a testa cilindrica pêtașcur	fig. 1
101	11	11	11	11	11	107 70A	Innensechskantschraube DIN 912 M 6 x 16	hex socket screw vis hexagonale encastée	vite esagono incassabile șurubini hexagonali	1.2
102	1	1	1	1	1	109 426	Blechschraube DIN 7981 4,8 x 19	self tapping screw vis à tête	vite autotrittante pêtașcur	fig. 2
103	1		1	1	1	465 755	Schraube DIN 7500 M 6 x 12	screw vis à tête	vite șurub	fig. 3
no fig.				1		488 831	Kombischraube DIN 7000/8905 M 5 x 12	combination screw vis unicește	vite unicelula kombișurub	autotrittante fig. 10
104	2	2	2	2	2	107 764	Hohlschraube DIN 7643 LL 6	hollow screw vis creuze	vite cavă hășcur	fig. 3.9
105			1	1	1	107 762	Hohlschraube DIN 7643 LL 10	hollow screw vis creuze	vite cavă hășcur	fig. 4
106	1	1	1	1	1	199 87B	Yerschlußschraube M 12 x 1	screwed fitting șurub	șurub a vite șurub	fig. 4.5
no fig.	1					208 46B	Yerschlußschraube M 12 x 1 ca. 18 lang mit Innengewinde M 4 SW 15	screwed fitting șurub	șurub a vite șurub	Thermo 80041
107	1	1	1	1	1	107 47A	Augenschraube BMB z40	eye bolt boulon à œillette	vite ad ochișo bolșurub	fig. 6
108	1	1	1	1	1	208 26A	Kombimutter M 6	nut with washer șurubene-diașă	șurub cu șurubă kombimuter	fig. 6
109	1	1	1	1	1	108 74A	Spannstift DIN 1481 B x 16	collar șurubă de senșă	șurubă șurub	fig. 6
110	1	1	1	1	1	181 80A	Spilnt DIN 94 6 x 70	sealing pin șurubă	șurubă șurub	fig. 6
111	1		1	1	1	102 880	Federling DIN 128 A 6	spring washer șurubă de senșă	șurubă elastică șurubă de senșă	fig. 7
112	4	4	4	4	4	101 167	Dichtring DIN 7605 Cu A 10x 14	gasket ring șurubă	șurubă șurubă	fig. 3.9
113	1	1	1	1	1	101 173	Dichtring DIN 7605 Cu A 12x 17	gasket ring șurubă	șurubă șurubă	fig. 4
114	x		2	2	2	101 209	Dichtring DIN 7605 Cu A 14x 18	gasket ring șurubă	șurubă șurubă	fig. 9
115				1		140 721	Blechschraube DIN 7981 B 3,0 x 8,0	self tapping screw vis à tête	vite autotrittante pêtașcur	fig. 3
no fig.	4	4	4			324 431	Blechschraube DIN 7981 B 3,0 x 9,0	self tapping screw vis à tête	vite autotrittante pêtașcur	autotrittante fig. 10

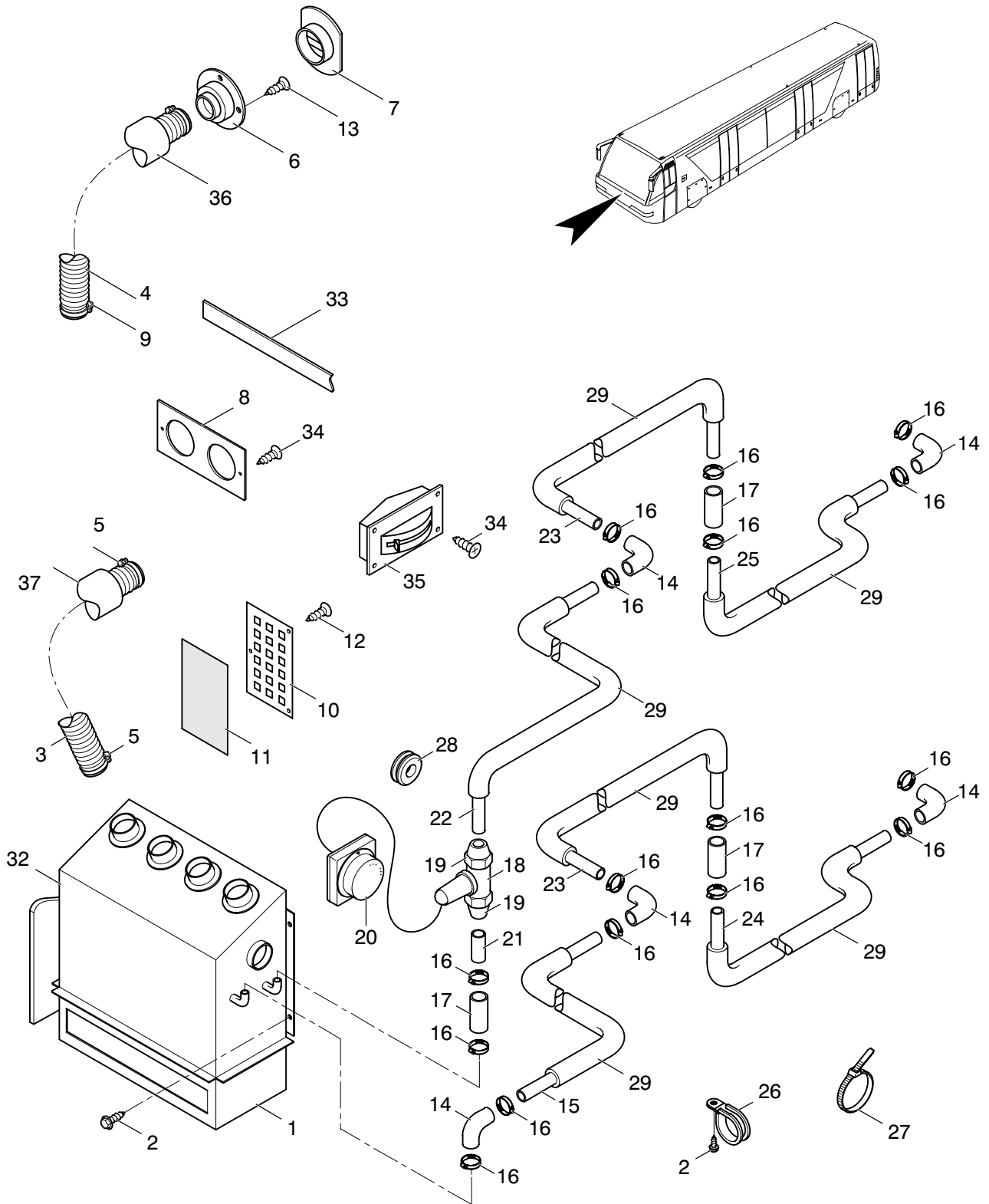
x-Stück bedeutet, bei verschiedenen Montagevarianten ist unterschiedlicher Bedarf erforderlich.  
 An "x" in the quantity column means that the quantity required varies depending on the mounting method used.  
 Un număr de coloană de număr semnifică: în cazul diferitelor variante de montaj, e necesară o cantitate diferită de piese corespunzătoare.  
 x-stück betyder at olika behov krävs vid olika monteringsvarianten.

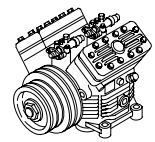




- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

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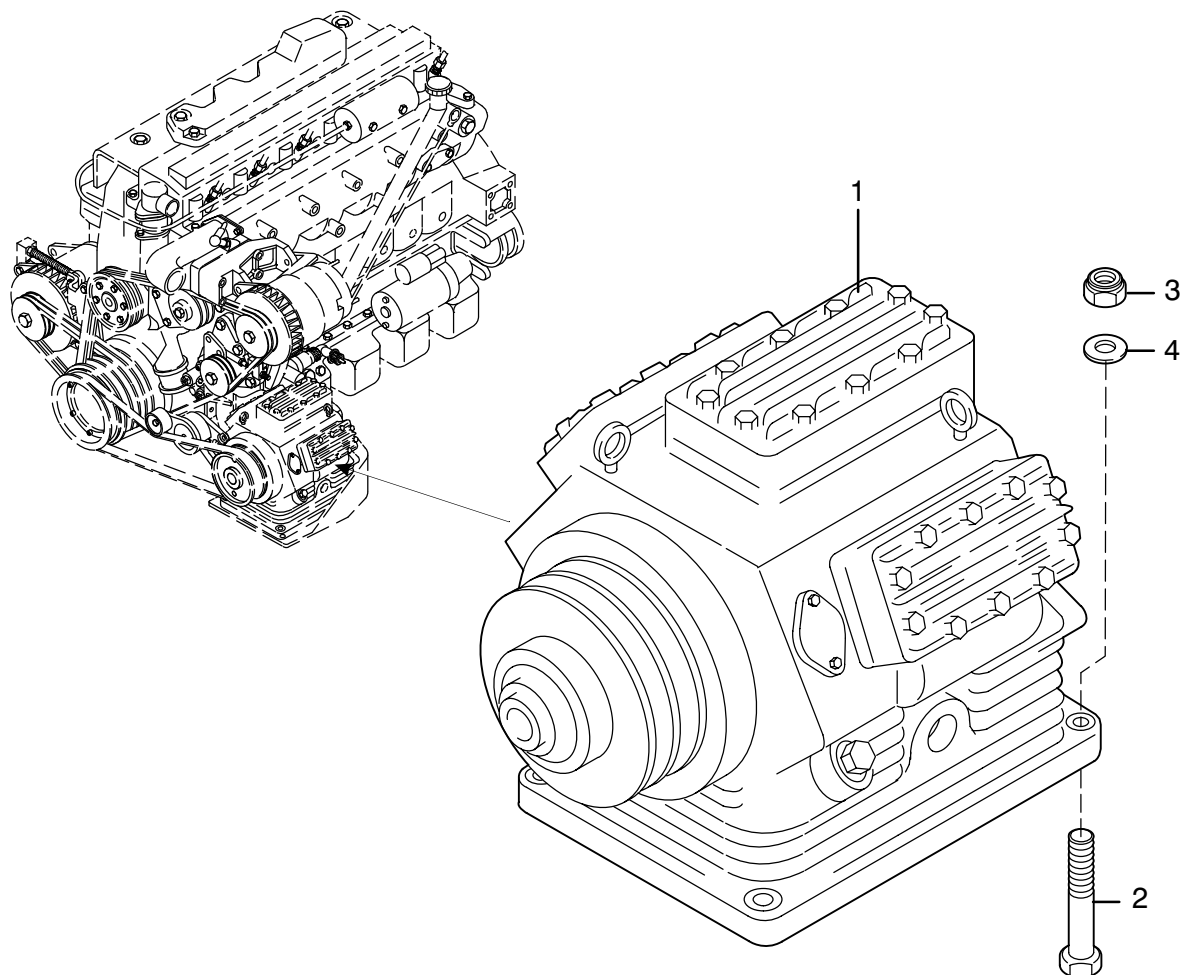
# 1803

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896904	1	FRONTBOX	FRONT BOX		
2	4157100	10	SCHRAUBE DIN7504 ST6 3X25-K	SCREW DIN7504 ST6 3X25-K		
3	7910067	1	SCHLAUCH 70/76 2 M	HOSE 70/76 2 M		
4	7910063	1	SCHLAUCH 50/55 2 M	HOSE 50/55 2 M		
5	2402296	8	SCHLAUCHSCHELLE	HOSE CLAMP		
6	5652803	4	REDUZIERSTÜCK 50/70	REDUCING PIECE 50/70		
7	5608552	6	LÜFTUNGSGITTER	VENTILATION GRILLE		
8	5898421	1	ROSETTE	ROSETTE		
9	24022292	6	SCHLAUCHSCHELLE	HOSE CLAMP		
10	5653313	0.08	GITTER 150X2000 MM	GRILLE 150X2000 MM		
11	5653724	0.02	NETZ 150X150 MM	NET 150X150 MM		
12	4154018	3	SCHRAUBE DIN 7981 ST3 5X16-C-H	SCREW DIN 7981 ST3 5X16-C-H		
13	4155022	12	SCHRAUBE DIN 7982 ST3 5X13-C-H	SCREW DIN 7982 ST3 5X13-C-H		
14	5894908	5	SCHLAUCHBOGEN 22/90 SILIKON	HOSE BEND 22/90 SILICONE		
15	5898420	1	SCHLAUCH	HOSE		
16	5895382	16	SCHLAUCHSCHELLE	HOSE CLAMP		
17	5894905	1	SCHLAUCH 0,3 M 22X4 MM	HOSE 0.3 M 22X4 MM		
18	11024898	1	VENTIL	VALVE		
19	11024899	2	BUNDMUTTER	COLLAR NUT		
20	11034244	1	THERMOSTAT	THERMOSTAT		
21	5898426	1	SCHLAUCH	HOSE		
22	5898422	1	SCHLAUCH	HOSE		
23	589423	2	SCHLAUCH	HOSE		
24	5898424	1	SCHLAUCH	HOSE		
25	5898425	1	SCHLAUCH	HOSE		
26	2402280	8	GUMMIROHRSCHELLE	RUBBER PIPE CLAMP		
27	5588780	10	PLASTIKBAND	PLASTIC STRAP		
28	5444448	1	GUMMITÜLLE 50/40/22	RUBBER GROMMET 50/40/22		
29	8155124	1	SCHLAUCH ARMAFLEX 10 M 9X22 MM	ARMAFLEX HOSE 10 M 9X22 MM		
32	9821197	1	SCHAUMGUMMI 2 M2 SELBSTKLEBEND 5 MM	FOAM RUBBER 2 M2 SELF-ADHESIVE 5 MM		
33	8456016	5	THERMOBAND 5 M 30X4 MM	THERMO TAPE 5 M 30X4 MM		
34	4154032	8	SCHRAUBE DIN 7981 ST3, 5X13-C-H	SCREW DIN 7981 ST3, 5X13-C-H		
35	5898829	1	REGULIERUNG	CONTROL		
36	8155125	1.5	SCHLAUCH ARMAFLEX 1,5 M 9X54 MM	ARMAFLEX HOSE 1.5 M 9X54 MM		
37	8155127	1	SCHLAUCH ARMAFLEX 1 M 9X76MM	ARMAFLEX HOSE 1 M 9X76 MM		



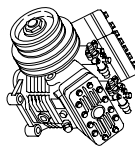
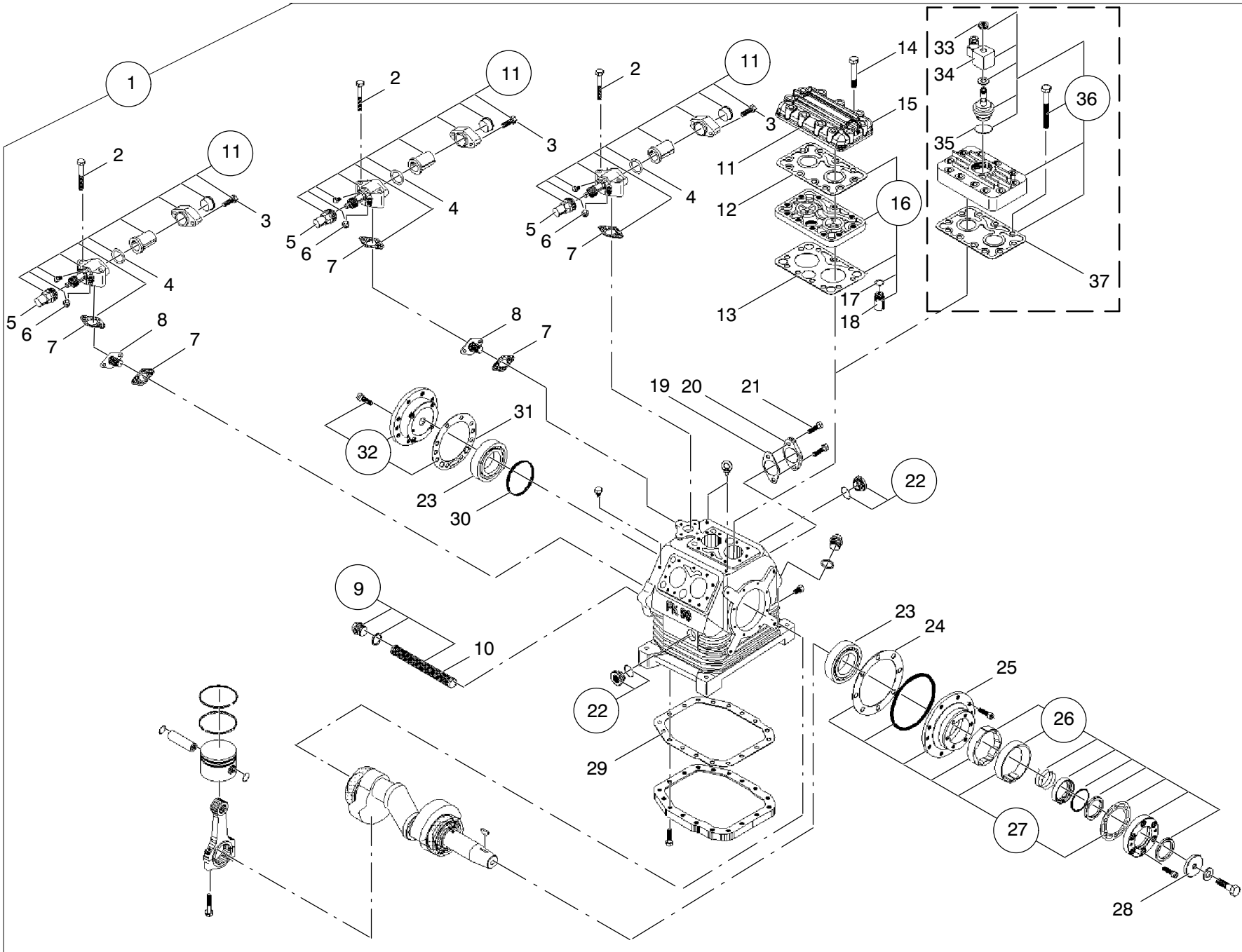
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N 9122 ✓  
N 9122 L ✓

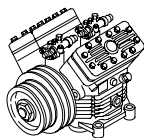
MAN D0836 LOH 03



1807-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11081531	1	KLIMAKOMPRESSOR FKX50/660-K/1 BK0B0KF50002	AIR-CONDITIONING COM- PRESSOR FKX50/660-K/1 BK0B0KF50002		
2	4049274	4	6KT-SCHRAUBE DIN 931 M 12 X 60-10.9	HEXAGON BOLT DIN 931 M 12 X 60-10.9		
3	4511011	4	6KT-MUTTER DIN 982 M 12-10	HEXAGON NUT DIN 982 M 12-10		
4	11053189	1	SCHEIBE DIN 125 M 12 VZ	WASHER DIN 125 M 12 GALV.		





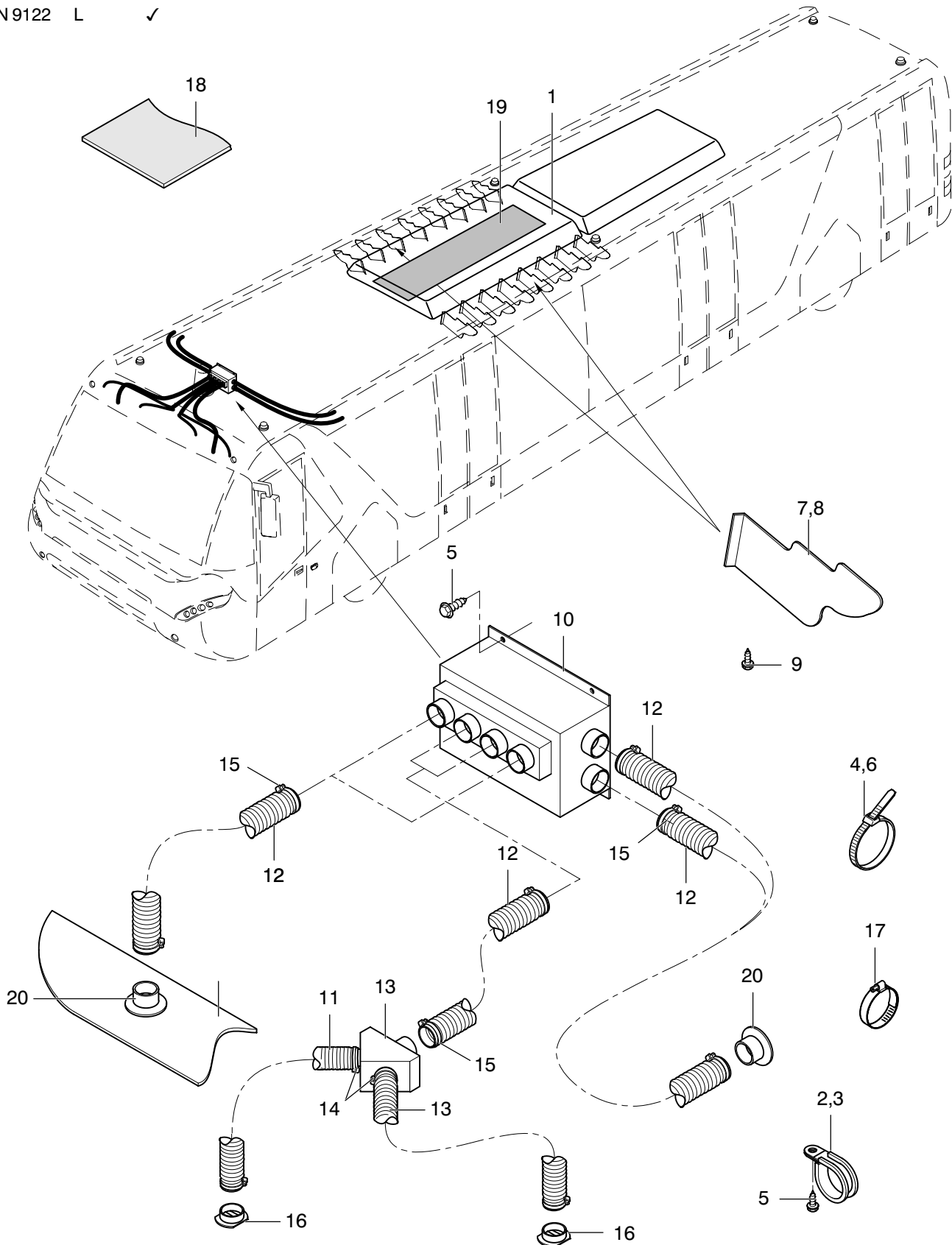
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11081531	1	KOMPRESSOR KOMPLETT	COMPRESSOR (COMPLETE)	COMPRESSEUR COMPLET	COMPRESSORE COMPL.
2	11062928	6	6KT-SCHRAUBE DIN 960 M 10 X 65	HEXAGON BOLT DIN 960 M 10 X 65	VIS HEXAGONALE DIN 960 M 10 X 65	VITE A TESTA ESAGONALE DIN 960 M 10 X 65
3	11033778	6	ZYLINDERSCHRAUBE DIN 912 M 10 X 35	CHEESE-HEAD BOLT DIN 912 M 10 X 35	VIS À TÊTE CYLINDRIQUE DIN 912 M 10 X 35	VITE A TESTA CILINDRICA DIN 912 M 10 X 35
4	11033773	3	RINGDICHTUNG 42 X 34 X 1	SEALING RING 42 X 34 X 1	JOINT ANNULAIRE 42 X 34 X 1	GUARNIZIONE AD ANELLO 42 X 34 X 1
5	11033448	3	HUTMUTTER M 22 X 1,5	CAP NUT M 22 X 1,5	ECROU BORGNE M 22 X 1,5	DADO CIECO M 22 X 1,5
6	11033451	3	HUTMUTTER 7/16" FÜR FK4	CAP NUT 7/16" FOR FK4	ECROU BORGNE 7/16" POUR FK4	DADO CIECO 7/16" PER FK4
7	11033445	5	DICHTUNG VENTILFLANSCH	GASKET FOR VALVE FLANGE	JOINT FLASQUE DE VANNE	GUARNIZIONE FLANGIA VALVOLA
8	11033776	2	SIEB SAUGSEITE	SCREEN (SUCTION SIDE)	TAMIS CÔTÉ ASPIRATION	FILTRO LATO ASPIRAZIONE
9	14014012	1	ÖLSIEB	OIL SCREEN	TAMIS À HUILE	FILTRO OLIO
10	14013578	1	ÖLSIEB	OIL SCREEN	TAMIS À HUILE	FILTRO OLIO
11	-	3	FLANSCHABSPERRVENTIL	FLANGED SHUTOFF VALVE	ROBINET D'ISOLEMENT À FLASQUE	VALVOLA DI ARRESTO FLANGIATA
12	11033774	3	DICHTUNG VENTILPLATTE OBEN	GASKET FOR VALVE PLATE (TOP)	JOINT PLAQUETTE DE VANNE SUPERIEUR	GUARNIZIONE PIASTRA VALVOLA SUPERIORE
13	14013580	3	DICHTUNG	GASKET	JOINT	GUARNIZIONE
14	11033775	33	6KT-SCHRAUBE M 10X70	HEXAGON BOLT M 10X70	VIS HEXAGONALE M 10X70	VITE A TESTA ESAGONALE M 10X70
15	14014007	3	ZYLINDERDECKEL	CYLINDER COVER	COUVRE-CYLINDRE	COPERCHIO CILINDRI
16	11033471	3	VENTILPLATTE 670K / 470K	VALVE PLATE 670K / 470K	PLAQUETTE DE VANNE 670K / 470K	PIASTRA VALVOLA 670K / 470K
17	14003157	3	DICHTRING	SEALING RING	JOINT CIRCULAIRE	ANELLO DI TENUTA
18	14014003	3	SICHERHEITSENTIL	SAFETY VALVE	VANNE DE SÉCURITÉ	VALVOLA DI SICUREZZA
19	11033445	1	DICHTUNG VENTILFLANSCH	GASKET FOR VALVE FLANGE	JOINT FLASQUE DE VANNE	GUARNIZIONE FLANGIA VALVOLA
20	11062910	1	BLINDFLANSCH	DUMMY FLANGE	FLASQUE D'OBTURATION	FLANGIA CIECA
21	11033779	2	6KT-SCHRAUBE 10 X 35	HEXAGON BOLT 10 X 35	VIS HEXAGONALE 10 X 35	VITE A TESTA ESAGONALE 10 X 35
22	14014011	2	SCHAUGLAS	INSPECTION GLASS	REGARD	SPIONCINO
23	14006622	2	LAGER	BEARING	PALIER	CUSCINETTO
24	14005526	1	DICHTUNG LAGERFLANSCH VORNE	GASKET FOR BEARING FLANGE (FRONT)	JOINT FLASQUE DE PALIER AVANT	GUARNIZIONE FLANGIA CUSCINETTO ANTERIORE
25	14006623	1	LAGERFLANSCH	BEARING FLANGE	FLASQUE DE PALIER	FLANGIA CUSCINETTO
26	11033477	1	GLEITRINGDICHTUNG	FLOATING RING SEAL	SEGMENT D'ETANCHEITE RA- CLEUR	GUARNIZIONE AD ANELLO SCORREVOLE
27	14014013	1	LAGERFLANSCH	BEARING FLANGE	FLASQUE DE PALIER	FLANGIA CUSCINETTO
28	14014006	1	SCHEIBE	WASHER	RONDELLE	RONDELLA
29	14013579	1	DICHTUNG	GASKET	JOINT	GUARNIZIONE
30	14014005	1	TOLERANZRING FÜR LAGER	TOLERANCE RING FOR BEA- RING	BAGUE DE TOLÉRANCE POUR PALIER	ANELLO DI TOLLERANZA PER CUSCINETTO
31	14010761	1	DICHTUNG-ÖLPUMPE	GASKET FOR OIL PUMP	JOINT POMPE À HUILE	GUARNIZIONE POMPA OLIO
32	14010762	1	ÖLPUMPE	OIL PUMP	POMPE À HUILE	POMPA OLIO
33	11033539	1	<b>SONDERZUBEHÖR</b> RÄNDELMUTTER FK 4 M 15 X 1	<b>SPECIAL ACCESSORIES</b> KNURLED NUT FK 4 M 15 X 1	<b>ACCESSOIRES SPÉCIAUX</b> ECROU MOLETTE FK 4 M 15 X 1	<b>ACCESSORIO SPECIALE</b> DADO ZIGRINATO FK 4 M 15 X 1
34	11033546	1	MAGNETSPULE	SOLENOID COIL	BOBINE D'ELECTROAIMANT	BOBINA MAGNETICA
35	14010914	1	O-RING DM 48,0X2,	O-RING DM 48,0X2,	JOINT TORIQUE DM 48,0X2,	O-RING DM 48,0X2,
36	11033993	1	LEISTUNGSREGULIERUNG	POWER REGULATOR	REGULATION DE PUISSANCE	REGOLAZIONE POTENZA
37	11033774	1	DICHTUNG VENTILPLATTE OBEN	GASKET FOR VALVE PLATE (TOP)	JOINT PLAQUETTE DE VANNE SUPERIEUR	GUARNIZIONE PIASTRA VALVOLA SUPERIORE



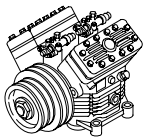
# 1810

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



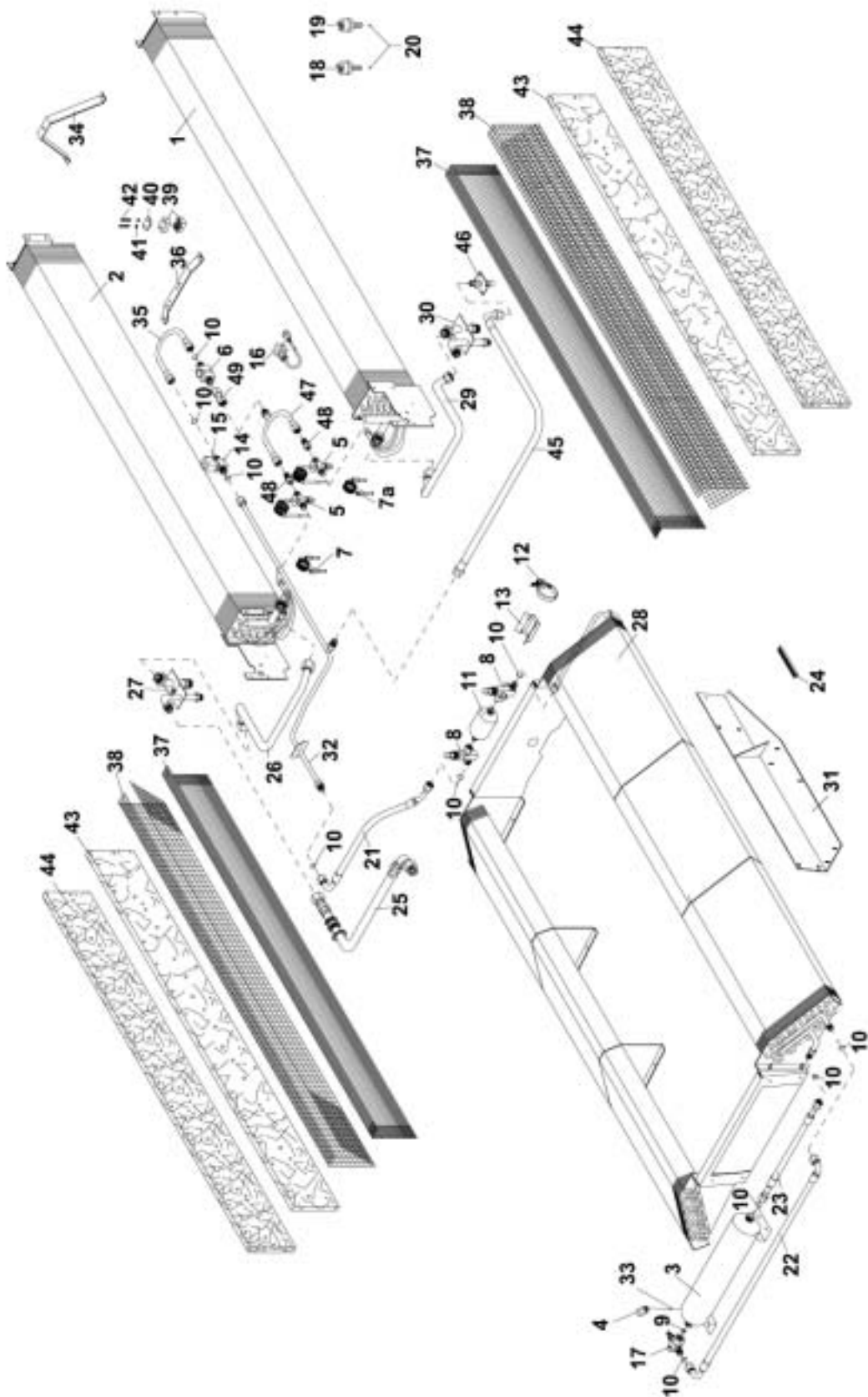
1810-M0001  
 1810-M0001



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895766	1	KLIMAAANLAGE SUTRAK AC 738	AIR-CONDITIONING SYSTEM SUTRAK AC 738		
2	2402544	12	GUMMISCHELLE H 3223 B38X20	RUBBER CLAMP H 3223 B38X20		
3	2402244	8	GUMMISCHELLE H 3223 B22X20	RUBBER CLAMP H 3223 B22X20		
4	5588780	NBD AS REQUIRED	PLASTIKSCHELLE CT 375X7,6	PLASTIC CLAMP CT 375X7,6		
5	4157100	NBD AS REQUIRED	BLECHSCHRAUBE DIN 7504 ST6,3X25-K	SELF-TAPPING SCREW DIN 7504 ST6.3X25-K		
6	5273102	NBD AS REQUIRED	PLASTIKSCHELLE CT 203X7,6	PLASTIC CLAMP CT 203X7,6		
7	5898067	8	LUFTSTROMLEITBLECH	AIR DUCT		
8	5898067	8	LUFTSTROMLEITBLECH	AIR DUCT		
9	4152134	8	BLECHSCHRAUBE DIN 7504 ST5,5X19-M-H	SELF-TAPPING SCREW DIN 7504 ST5.5X19-M-H		
10	5896905	1	GEBLÄSE MIT GEHÄUSE	FAN WITH HOUSING		
11	7910063	MTR	LUFTSCLAUCH	AIR HOSE		
12	7910067	MTR	LUFTSCLAUCH	AIR HOSE		
13	5896521	2	VERTEILER	DISTRIBUTOR		
14	5895386	8	SCLAUCHSCHELLE C 40-60/9	HOSE CLAMP C 40-60/9		
15	2402234	NBD AS REQUIRED	SCLAUCHSCHELLE H 3461 B13 C60-80	HOSE CLAMP H 3461 B13 C60-80		
16	5608552	4	LUFTDÜSE	AIR VENT		
17	5895382	10	SHELLE TORRO C 20-32/9-W2	CLAMP TORRO C 20-32/9-W2		
18	9821197	NBD AS REQUIRED	ISOLIERMATTE 1000X5XROLLE	INSULATING MAT 1000X5XROLL		
19	5899086	2	KLIMMAFILTER AC 738	AIR-CONDITIONING SYSTEM FILTER AC 738		
20	5896523	6	ANSATZ 70/25	FITTING 70/25		
21	5897105	1	KAPPENKANAL	CAP DUCT		

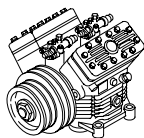


1810

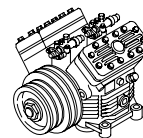


1810-M001

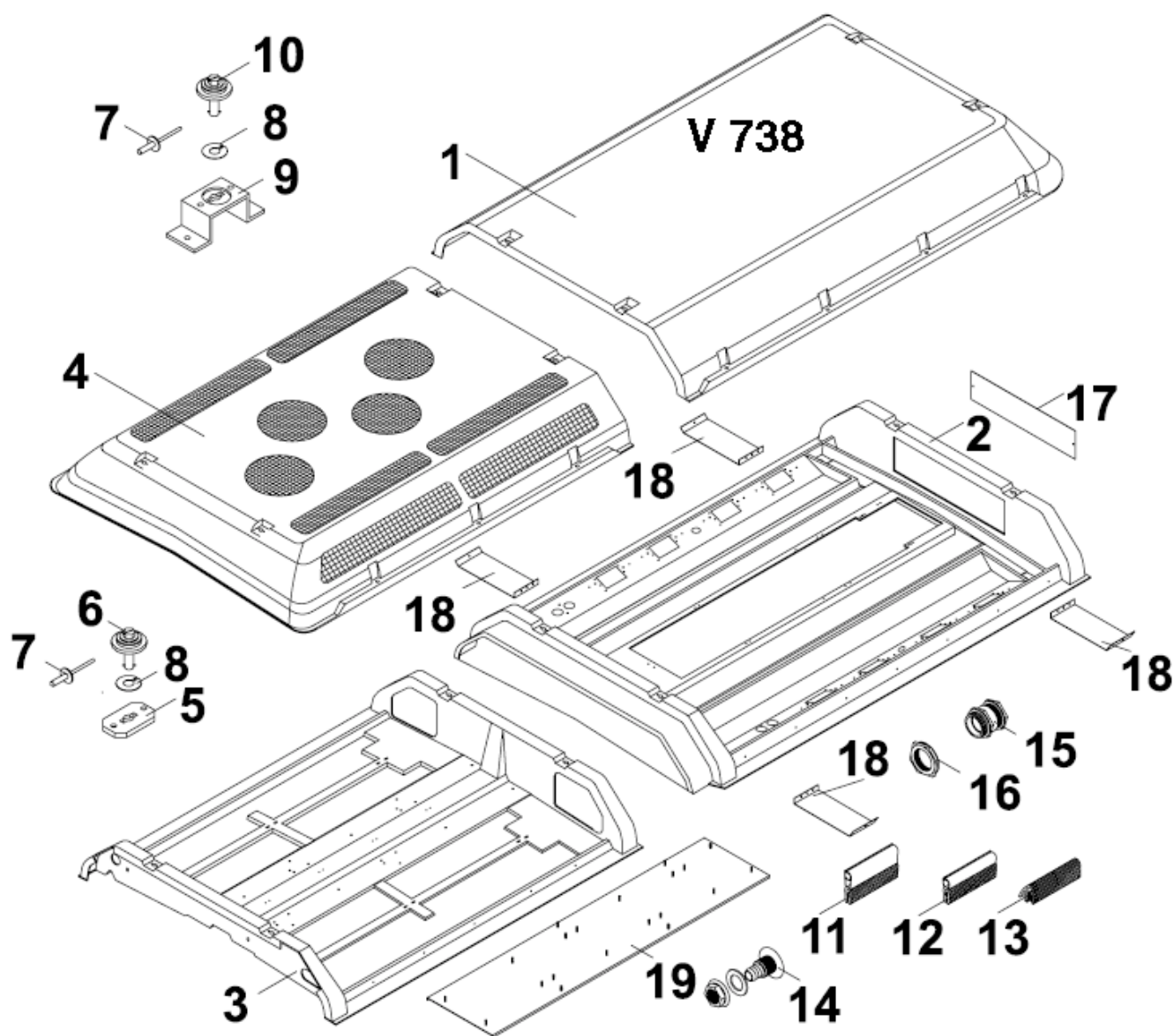




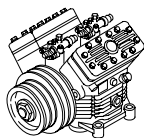
Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No.Reference	Menge Quantity Quantité
1	Verdampferpaket kpl.	Evaporator coil cpl.	Evaporateur cpl.	75,01,01,164	1
2	Doppelmutter	Double nut 7/8"	Ecrou double 7/8"	10,60,71,003	1
3	Sammetflasche	Receiver	Bouteille liquid	10,63,01,010	1
4	Sicherheitsventil	Safety valve	Soupepe de sûreté	24,04,02,005	1
5	Expansionsventil R134a	Expansion valve R134a	Détendeur	24,04,01,170	2
6	Schauglas	Sightglass	Voyant liquide	24,07,10,018	1
7	Ausgleichsleitung	Compensation line	Conduit de compensation	24,04,75,026	1
7a	Ausgleichsleitung	Compensation line	Conduit de compensation	24,04,75,027	1
8	Absperrventil	Shut off valve	Vanne liquide manuelle	22,05,15,100	2
9	Dichtring	Gasket	Joint	32,23,10,001	1
10	Dichtring 7/8"	Gasket 7/8"	Joint 7/8"	32,23,26,236	10
11	Filtertrockner	Filter drier	Déshydrateur	24,06,01,026	1
12	Schelle	Clamp	Collier de fixation	32,15,11,005	2
13	Halter für Trockner	Bracket for drier	Support déshydrateur	15,07,12,001	1
14	Magnetventil 24V kpl.	Solenoid valve 24v cpl.	Vanne magnétique 24V	22,05,12,007	1
15	Magnetspule 24V	Magnetic coil 24V	Bobine 24V	22,05,13,008	1
16	Anschlußstecker	Connector	Connecteur	22,05,13,100	1
17	Echabsperrventil	Shut off valve	Vanne liquide manuelle	22,05,15,305	1
18	HD Pressostat	HP switch	Pressostat HP	26,03,20,251	1
19	ND Pressostat	LP switch	Pressostat BP	26,03,20,002	1
20	Dichtring 7/16"	Gasket 7/16"	Joint 7/16"	32,23,26,230	2
21	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,22,048	1
22	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,22,033	1
23	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,22,023	1
24	Schaumstoffband 6x12	Foam rubber tape 6x12	Mousse 6x12	21,10,01,015	4,8 m
25	Druckleitung	Discharge line	Conduit de refoul.	10,60,21,018	1
26	Saugleitung rechts	Suction line right	Conduit d'aspi.à droite	10,60,01,031	1
27	Abschlußteil rechts	Connecting right	Pièce de raccord à droite	10,60,01,016	1
28	Kondensatorpaket kpl.	Condenser coil cpl.	Condenseur cpl.	24,02,11,234	1
29	Saugleitung links	Suction line left	Conduit d'aspi.à gauche	10,60,01,030	1
30	Anschlußteil links	Connecting left	Pièce de raccord à gauche	10,60,01,017	1
31	Halteblech	Support plate	Collier de support	10,55,05,004	1
32	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,03,118	1
33	O-Ring	O-Ring	O-Ring	32,23,05,069	1
34	Halteblech mitte	Middle support plate	Support métal. central	10,19,03,015	1
35	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,03,119	1
36	Halteblech E-Ventil	Support plate E-valve	Support détenteur therm.	15,04,16,024	1
37	Filtermatte	Filter mat	Filtre	21,08,03,029	2
38	Filterträger	Filter carrier	Porte filtre	20,08,09,020	2
39	Schelle	Clamp	Collier	32,15,30,850	2
40	Sechskantschr.M6x40	Bolt M6x40	Vis M6x40	32,01,02,049	2
41	Deckplatte	Cover plate	Plaque de recouver.	32,15,30,935	1
42	Zahnscheibe J 6,4	Springwasher J 6,4	Rondelle J 6,4	32,04,01,012	2
43	Filtermatte	Filter mat	Filtre	21,08,07,009	2
44	Filtermatte	Filter mat	Filtre	21,08,03,029	2
45	Flüssigkeitsleitung	Liquid line	Ligne liquide	10,60,21,047	1
46	Anschlußteil Frontbox	Connection Frontbox	Pièce de raccord	10,60,22,058	1
47	FL-Verteiler	Liquid distributor	Distributeur	10,60,03,120	1
48	Adapter	Adapter	Adaptateur	24,09,10,007	1



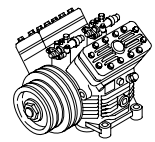
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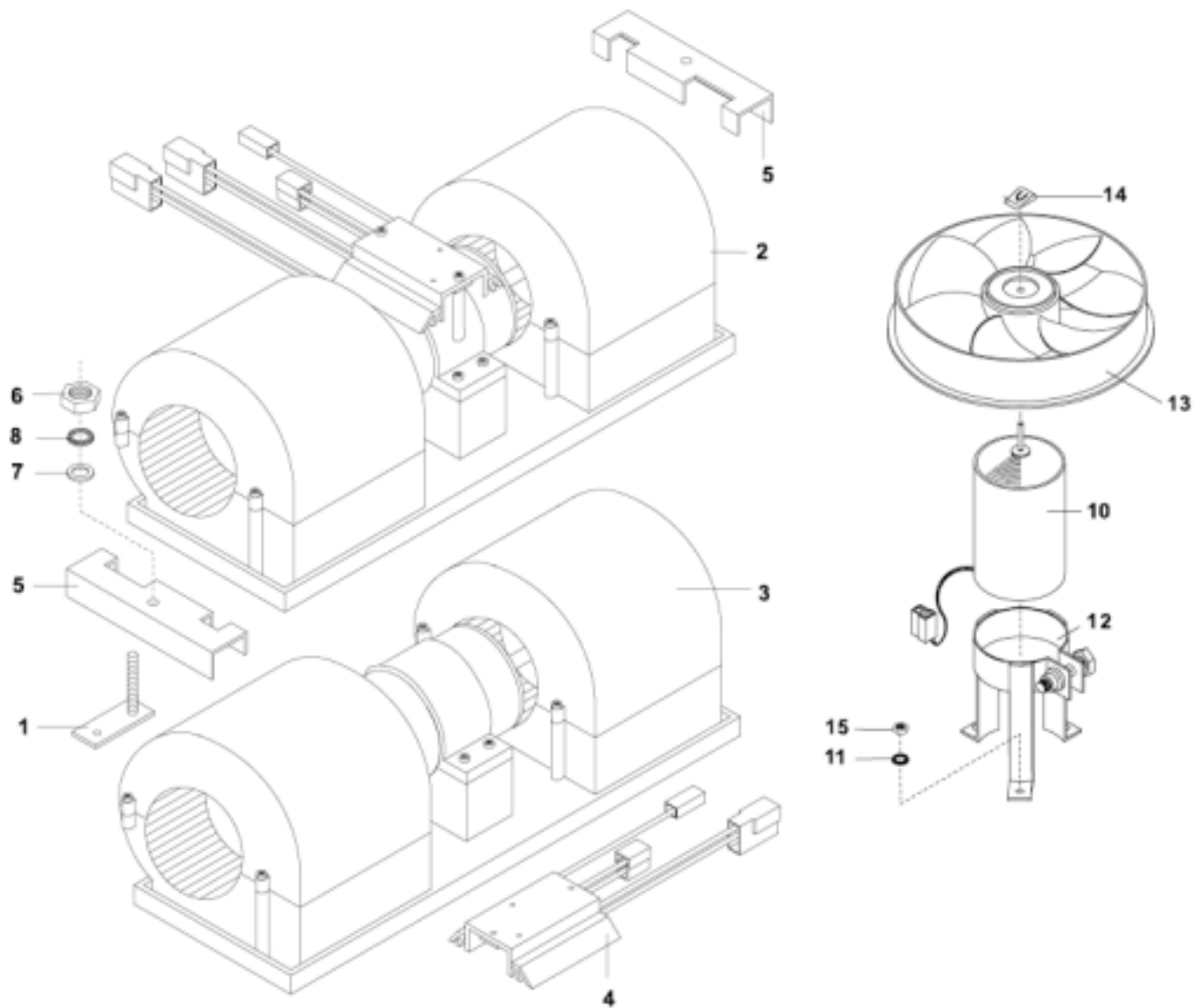
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Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No. Référence	Menge Quantity Quantité
1	Verdampferabdeck. V738	Evaporator cover V738	Capot d'évaporateur V738	10,79,12,173	1
2	Verdampfergehäuse V738	Evaporator housing V738	Habillage d'évaporat. V738	10,28,03,173	1
3	Kondensator Geh. K738	Condenser housing K738	Habillage de condens. K738	10,28,08,040	1
4	Kondensatorabdeck. K738	Condenser cover K738	Capot de condens. K738	10,79,12,172	1
	Kondensatorabdeck für Low-Noise-Gebläse	Condenser cover for Low Noise fan	Capot de condens. pour ventilateur Low Noise	75,47,05,430	1
5	Verschlussunterteil	Base lock	Embase	32,24,01,010	8
6	Verschlussbolzen (seitlich)	Locking bolt (side)	Boulon (latéraux)	32,24,01,013	24
7	Niet	Rivet	Rivet	32,10,10,500	48
8	Haltescheibe	Retaining washer	Rondelle de maintien	32,24,01,016	16
9	Verschlussunterteil	Base lock	Embase	32,24,01,039	16
10	Verschlussbolzen (mittig)	Locking bolt (central)	Boulon (centraux)	32,24,01,034	8
11	Dichtungsprofil	Profiled joint	Joint d'étanchéité	21,03,51,010	m
12	Dichtungsprofil	Profiled joint	Joint d'étanchéité	21,03,51,025	m
13	Dichtungsprofil	Profiled joint	Joint d'étanchéité	21,03,51,003	m
14	Ablaufgarnitur gerade	Water drain connection	Racc. d'écoulem. d'eau.	22,25,05,001	4
15	Kabelverschraubung PG36	Cable bushing	Passe câble	26,27,03,015	1
	Kabelverschraubung PG29	Cable bushing	Passe câble	26,27,03,013	1
16	Mutter PG36	Nut for cable bushing	Ecrou passe câble	26,27,07,008	1
	Mutter PG29	Nut for cable bushing	Ecrou passe câble	26,27,07,007	1
17	Frischlufabdeckung	Cover fresh air	Capot d'air frais	15,03,10,011	1
18	Abdeckung Tropfwanne	Cover	Capot	15,07,16,027	4
19	Grundplatte Kondensatorl.	Bracket condens. Motors	Support vent. condenseur	10,55,01,027	1

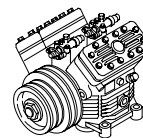


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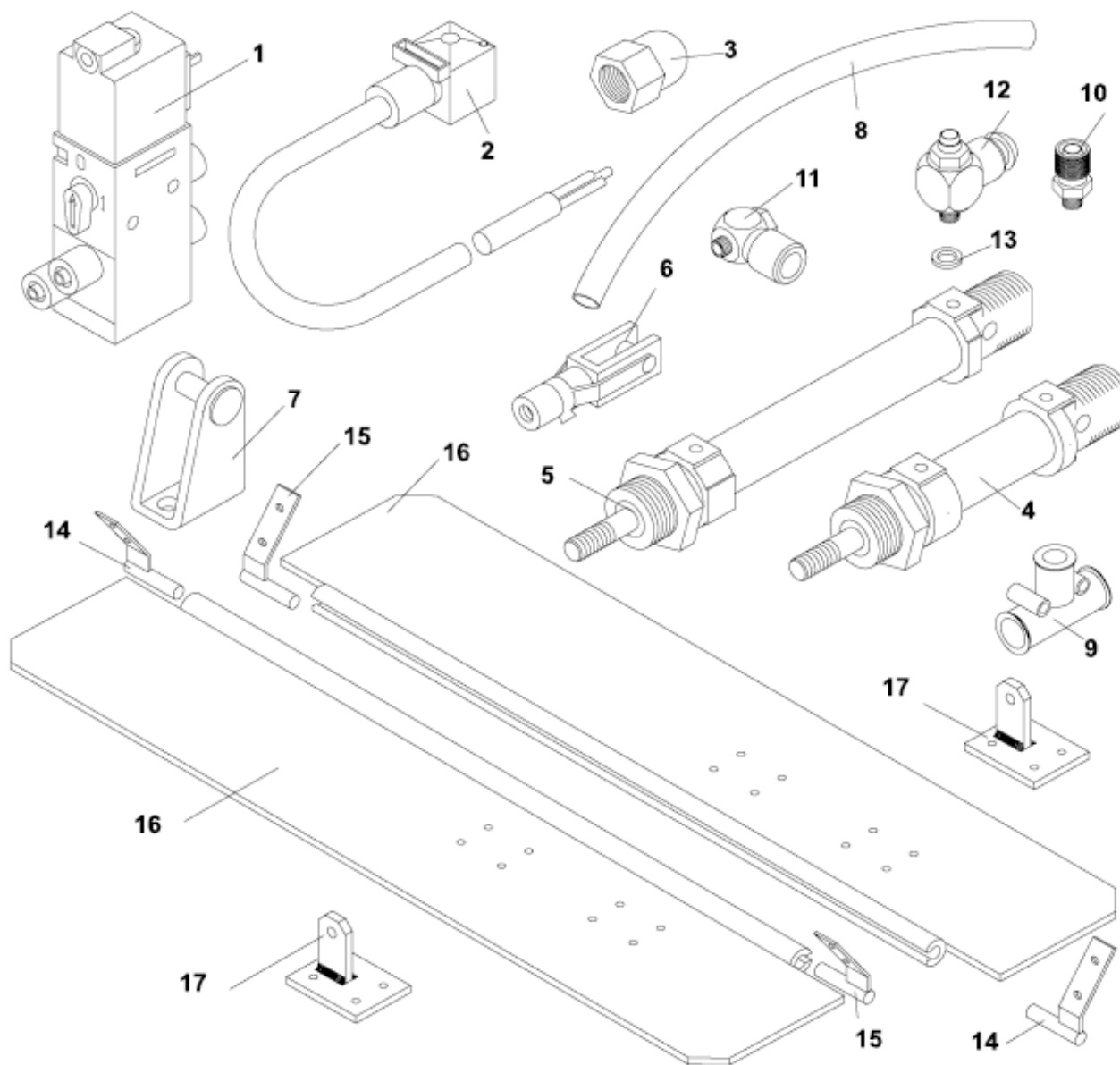




Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No.Référence	Menge Quantity Quantité
1	Gebläsehalter	Blower mounting	Support ventilateur	10,37,03,025	8 / 12
2	BG Doppelradial-Gebläse AC 310	Double rad. blower compl. AC 310	Ventil. radial double complet AC 310	75,45,70,015	4
	BG Doppelradial-Gebläse AC 350	Double rad. blower compl. AC 350	Ventil. radial double complet AC 350	75,45,70,016	6
3	Doppelradialgebläse	Double radial blower	Ventilateur radial double	28,20,01,050	4 / 6
4	Drehzahlregler AC 310	Speed controller AC 310	Régulateur de vitesse AC 310	26,09,10,110	4
	Drehzahlregler AC 350	Speed controller AC 350	Régulateur de vitesse AC 350	26,09,10,108	6
5	Gebläsehalter	Blower mounting	Support ventilateur	10,37,03,008	8 / 12
6	Mutter M6	Nut M6	Ecrou M6	32,02,14,011	8 / 12
7	Scheibe B 6,4	Washer B 6,4	Rondelle B 6,4	32,03,03,006	8 / 12
8	Zahnscheibe J 6,4	Tooth lock washer J 6,4	Rondelle à dents J 6,5	32,04,01,012	8 / 12
9	Untersatzdichtung für Gebläse	Gasket, blower	Isolant base Ventilateur	28,22,07,054	4 / 6
10	Gleichstrommotor 24 V	Electric motor 24 V	Moteur à courant cont. 24 V	28,02,10,021	4 / 6
11	Zahnscheibe J 6,4	Tooth lock washer J 6,4	Rondelle à dents J 6,4	32,04,01,012	12 / 18
12	Motorhalter	Motor support	Support de moteur	10,37,07,004	4 / 6
13	Axiallüfter	Axialblower	Ventilateur axial	28,23,01,815	4 / 6
14	Bajonettclip	Clip	Clip	32,13,05,001	4 / 6
15	Mutter M6	Nut M6	Ecrou M6	32,02,14,011	12 / 18



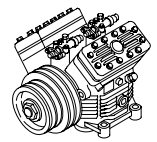
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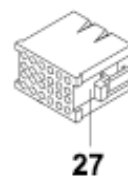
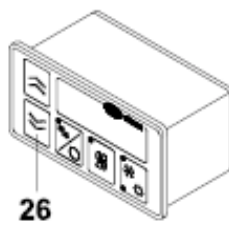
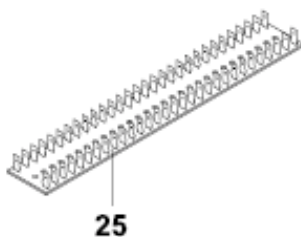
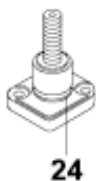
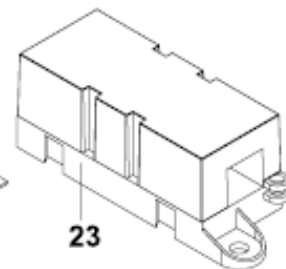
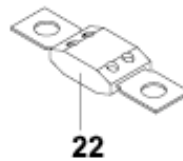
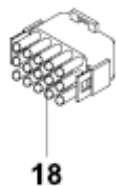
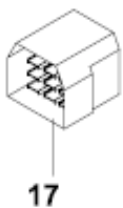
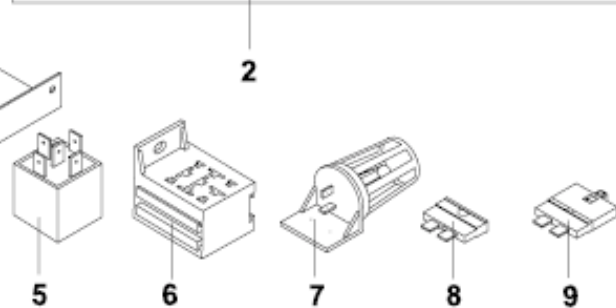
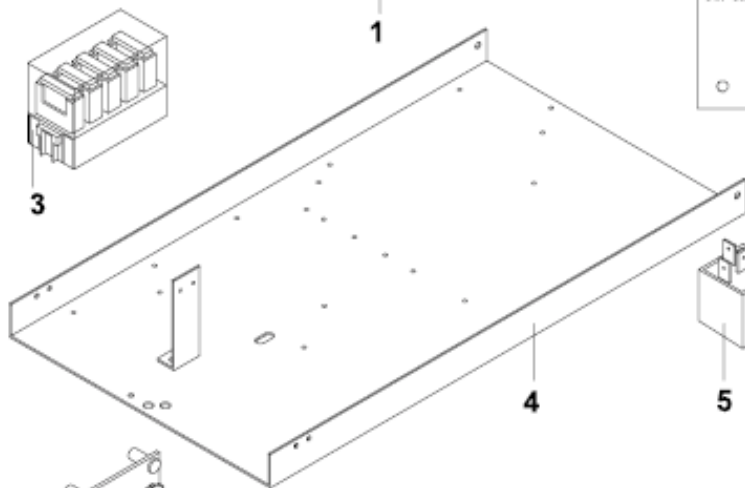
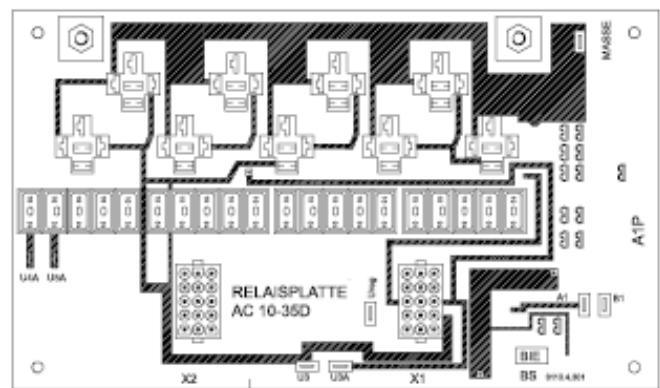
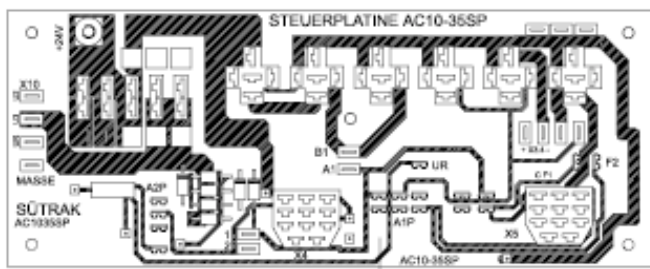




Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No. Référence	Menge Quantity Quantité
1	Magnetventil 24V kompl.	Solenoid valve 24V cpl.	Vanne magnetique 24V cpl.	22,05,25,004	1-3
2	Anschlußkabel	Connecting cable	Cable de raccordem.	25,17,12,066	1-3
3	Schalldämpfer	Silencer	Silencieux	22,24,01,765	1-3
4	Pneu. Zylinder Umluft	Pneu. cyl. return air	Cyl. pneu. de retour d'air	22,24,01,005	2
5	Pneu. Zylinder Frischluft	Pneu. cyl. fresh air	Cyl. pneu. d'air frais	22,24,01,002	2
6	Gabelgelenk	Forkhead	Chape	30,17,02,002	1-3
7	Lagerbock	Bracket	Charnière	22,24,01,753	1-4
8	Luftschlauch	Hose	Tuyau	21,07,03,001	m
9	T-Stück	T-piece	T de connection	22,24,01,795	2
10	Anschluß gerade	Connection straight	Raccord droit	22,24,01,750	2-4
11	Winkelanschluß	Angle connection	Raccord	22,24,01,751	2-8
12	Drosselventil	Check valve	Clapet	22,24,01,764	2-8
13	Dichtring	Gasket	Joint	32,23,10,018	2-6
14	Lagerbock links	Bracket left	Charnière gauche	10,16,01,065	1
15	Lagerbock rechts	Bracket right	Charnière droite	10,16,01,064	1
16	Frischluftklappe	Fresh air flap	Bouche d'air frais	10,46,04,027	1
17	Lagerbock	Bracket	Charnière	10,16,01,001	1



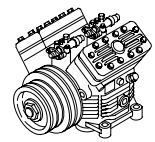
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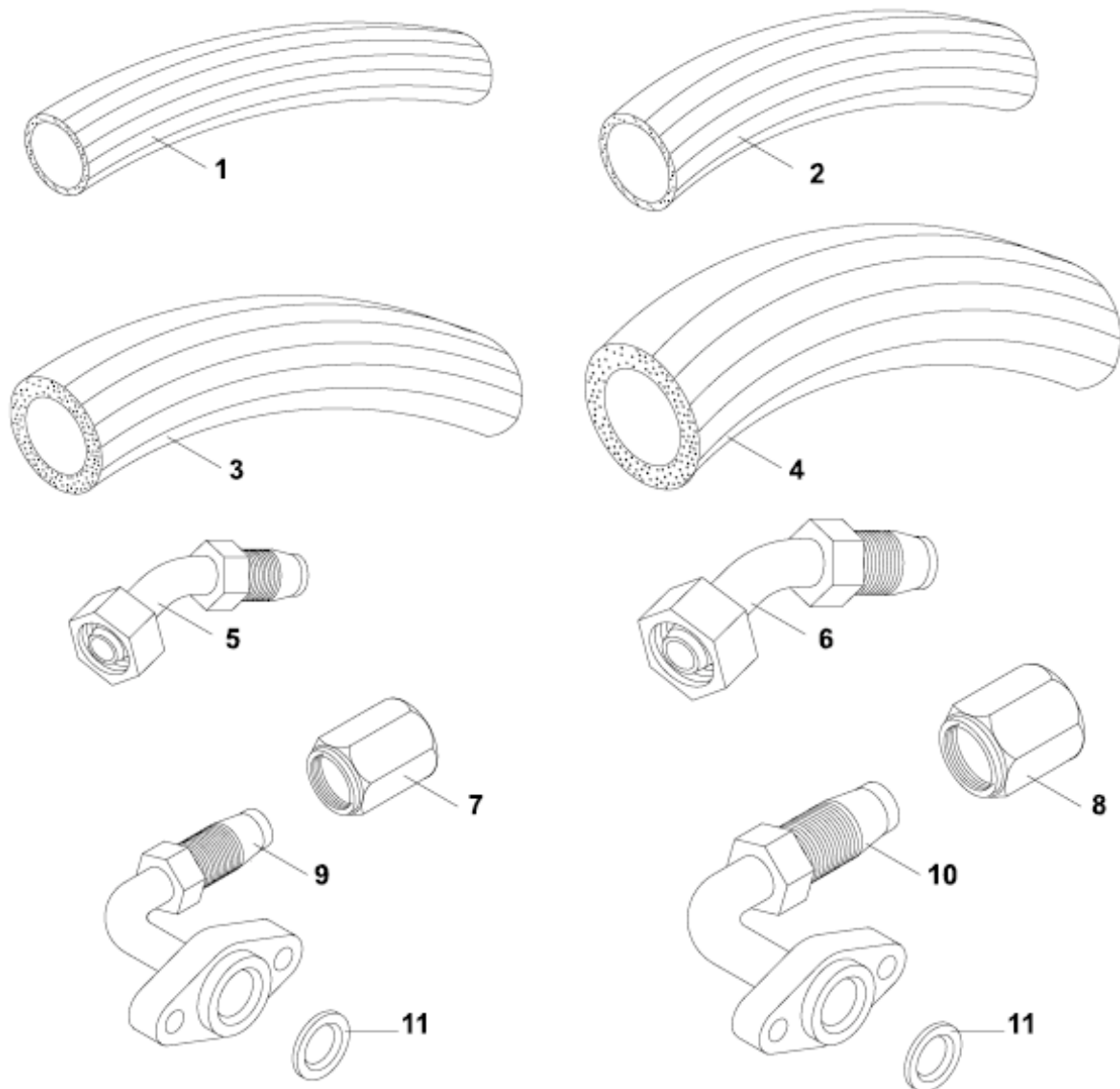




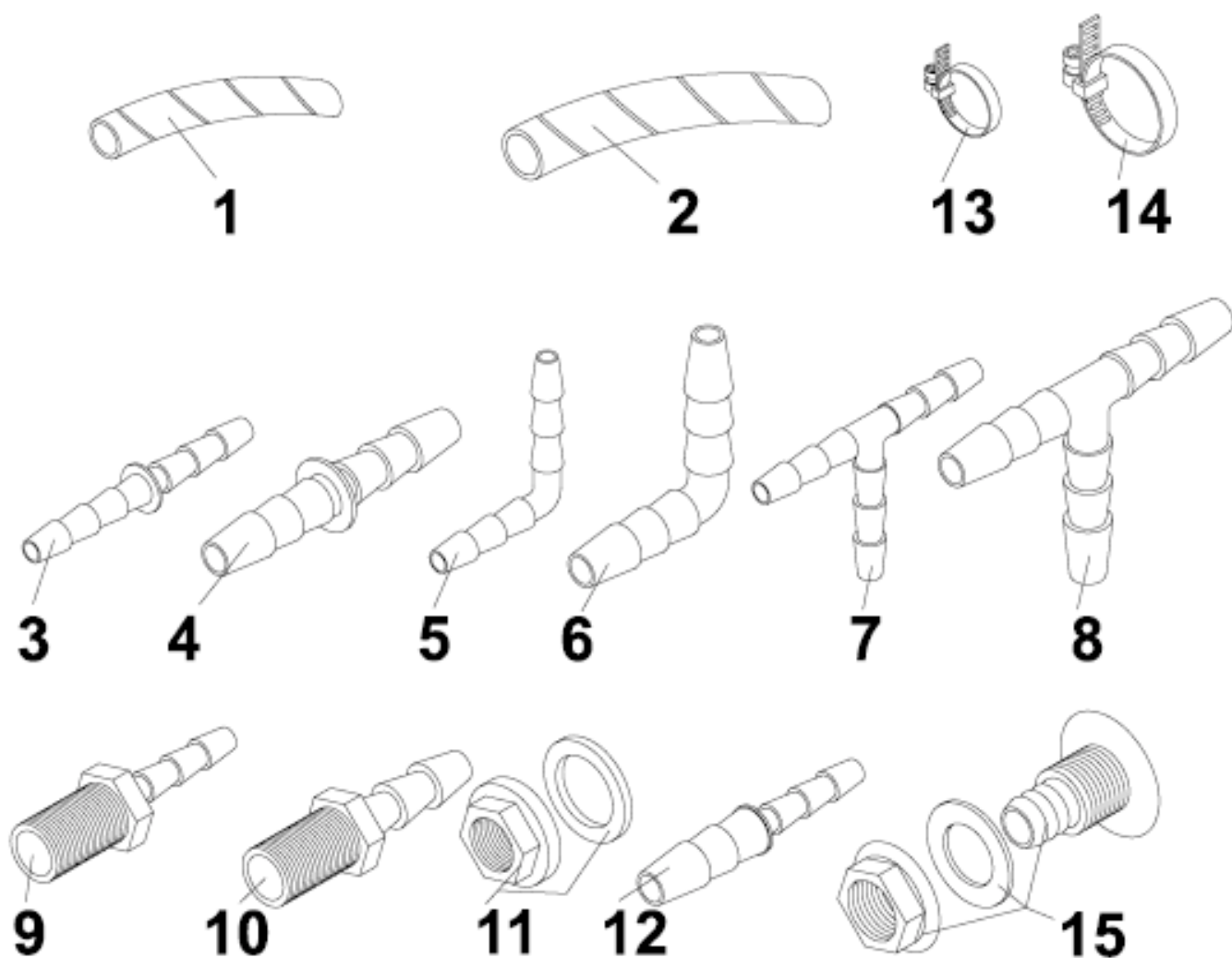
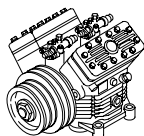
Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No. Référence	Menge Quantity Quantité
1	Gedruckte Schaltung	Printed circuit	Circuit imprimé	26,38,08,002	
2	Gedruckte Schaltung	Printed circuit	Circuit imprimé	26,38,08,001	
3	Sicherungsdose	Fuse box	Boîte à fusibles	26,05,11,042	
4	El. Montageblech	El. mounting plate	Plaque de montage électr.	15,07,15,008	
5	Relais 24V	Relay 24V	Relais 24V	26,01,17,107	
6	Relaissockel	Relay base	Embase relais	26,01,19,001	
7	Fühler	Sensor	Sonde	26,09,03,816	
8	Sicherung 15A	Fuse 15A	Fusible 15A	26,05,05,245	
	Sicherung 10A	Fuse 10A	Fusible 10A	26,05,05,244	
9	Sicherungsautomat 15A	Safty automat 15A	Coupe-circuit autom. 15A	26,05,02,015	
	Sicherungsautomat 10A	Safty automat 10A	Coupe-circuit autom. 10A	26,05,02,014	
10	Steuerplatte für Elektronik	Operating plate electr.	Carte	26,09,10,010	
11	Diode	Diode	Diode	26,11,15,001	
12	Steckverbinder 2-fach	Plug connector double	Connecteur double	26,17,15,004	
13	Steckverbinder 2-fach	Plug connector double	Connecteur double	26,17,05,004	
14	Steckverbinder 1-fach	Plug connector simple	Connecteur simple	26,17,15,001	
15	Steckverbinder 1-fach	Plug connector simple	Connecteur simple	26,17,05,001	
16	Steckverbinder 11-fach	Plug connector 11ts.	Connecteur 11 bornes	26,17,15,050	
17	Steckverbinder 11-fach	Plug connector 11ts.	Connecteur 11 bornes	26,17,05,050	
18	Steckverbinder 15-fach	Plug connector 15ts.	Connecteur à 15 bornes	26,17,15,037	
19	Flachstecker	Connector male	Connecteur male	26,33,03,137	
20	Flachsteckhülse	Connector female	Connecteur	26,33,03,134	
21	Pin	Pin	Pin	26,33,03,197	
22	Sicherung 150A	Fuse 150A	Fusible 150A	26,05,05,348	
23	Sicherungshalter	Fuse box	Boîte à fusibles	26,05,11,061	
24	Anschlußklemme	Terminal	Connecteur	26,21,01,038	
25	Diodenleiste	Diode board	Fiche à bornes diode	26,21,10,010	
26	Bedienteil BT 324	Cab command BT324	Commande cabine BT324	26,09,03,048	
27	Steckergehäuse 24 pol.	Plug connector 24 ts.	Connecteur 24 bornes	26,17,12,038	
28	Stiftkontakt	Connector male	Contacteur	26,33,03,209	
29	Zugentlastung	Strain relief	Maintien câble	26,17,12,039	



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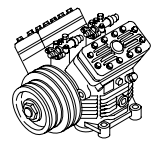
Size	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No. Référence	Menge Quantity Quantité
1	KM-Schlauch 16	Refrigerant hose 16	Tuyaux réfrigérants 16	21,07,01,044	12m
2	KM-Schlauch 20	Refrigerant hose 20	Tuyaux réfrigérants 20	21,07,01,045	30m
3	Isolierschlauch F35	Insulation pipe F35	Gaine isolante F35	21,07,08,025	12m
4	Isolierschlauch F42	Insulation pipe F42	Gaine isolante F42	21,07,08,033	30m
5	Verschraubung 45°/M30x2	Fitting 45°/M30x2	Raccord 45°/M30x2	22,25,31,051	1
6	Verschraubung 45°/M36x2	Fitting 45°/M36x2	Raccord 45°/M36x2	22,25,31,052	1
7	Fassung 16	Support 16	Jupe 16	22,25,30,107	4
8	Fassung 20	Support 20	Jupe 20	22,25,30,108	4
9	Versch. m. Flansch 90°/16	Fitting with flange 90°/16	Raccord avec bride 90°/16	22,25,32,084	1
10	Versch. m. Flansch 90°/20	Fitting with flange 90°/20	Raccord avec bride 90°/20	22,25,32,085	1
11	Dichtung	Gasket	Joint	24,01,75,083	



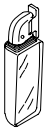
Pos.	Bezeichnung	Description	Description	Bestell-Nr. Ordering No. No.Référence	Menge Quantity Quantité
1	Schlauch 1/2"	Hose 1/2"	Tuyau 1/2"	21,07,02,021	
2	Schlauch 3/4"	Hose 3/4"	Tuyau 3/4"	21,07,02,022	36m
3	Schlauchverbinder 1/2"	Hose joint 1/2"	Raccord pour tuyau 1/2"	22,25,01,020	
4	Schlauchverbinder 3/4"	Hose joint 3/4"	Raccord pour tuyau 3/4"	22,25,01,033	
5	Schlauchverbinder 90° 1/2"	Hose joint 90° 1/2"	Raccord pour tuyau 90° 1/2"	22,25,01,021	
6	Schlauchverbinder 90° 3/4"	Hose joint 90° 3/4"	Raccord pour tuyau 90° 3/4"	22,25,01,034	
7	Schlauchverbinder T 1/2"	Hose joint T 1/2"	Raccord pour tuyau T 1/2"	22,25,01,022	
8	Schlauchverbinder T 3/4"	Hose joint T 3/4"	Raccord pour tuyau T 3/4"	22,25,01,035	4
9	Schlauchtülle 1/2"	Hose connector 1/2"	Raccord pour tuyau 1/2"	22,25,01,001	
10	Schlauchtülle 3/4"	Hose connector 3/4"	Raccord pour tuyau 3/4"	22,25,01,014	
11	Mutter mit Dichtung	Nut and seal	Ecrou-joint	22,25,01,002	
12	Reduzierstück	Reduction	Réduction	22,25,01,012	
13	Gewindeschelle 1/2"	Hose clamp 1/2"	Collier de serrage 1/2"	32,15,10,008	
14	Gewindeschelle 3/4"	Hose clamp 3/4"	Collier de serrage 3/4"	32,15,10,009	16
15	Ablaufgarniture gerade	Hose connector 3/4"	Raccord pour tuyau 3/4"	22,25,05,001	4

KLIMAANLAGE  
AIR-CONDITIONING SYSTEM  
CLIMATISATION  
IMPIANTO DI CONDIZIONAMENTO

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**1810**



## **BG 19    AUSSTATTUNG EQUIPMENT ÉQUIPEMENT DOTAZIONE ACCESSORI**

LEISTEN AUSSSEN ..... STRIPS (EXTERIOR) COUVRE-JOINT EXTÉRIEUR COPRIGIUNTI ESTERNI	1901
LEISTEN INNEN ..... STRIPS (INTERIOR) COUVRE-JOINT INTÉRIEUR COPRIGIUNTI INTERNI	1902
LUFTKANÄLE UND GEPÄCKABLAGEN ..... AIR DUCTS AND OVERHEAD LUGGAGE SHELVES CANAUX D’AIR ET PORTE-BAGAGES CANALI DELL’ARIA E PORTABAGAGLI	1903
INNENDECKE ..... CEILING PLAFOND INTÉRIEUR SOFFITTO INTERNO	1904
SCHIEBE- UND HUBDÄCHER ..... SLIDING AND LIFTING ROOFS TOÛTS OUVRANT ET TÉLESCOPIQUE TETTUCCI A SCORRIMENTO	1905
FENSTERHOLMABDECKUNG ..... WINDOW PILLAR COVER RÉCOUVREMENTS DU MONTANT DE FENÊTRE COPERTURA MONTANTI FINESTRINI	1906
ARMATURENBRETT – BAUTEILE ..... INSTRUMENT PANEL – COMPONENTS TABLEAU DE BORD – COMPOSANTS QUADRO DI COMANDO – COMPONENTI	1908
OBER- UND UNTERDECK VORNE ..... UPPER AND LOWER DECK (FRONT) COMPARTIMENT SUPÉRIEUR ET INFÉRIEUR AVANT PIANO SUPERIORE E INFERIORE ANTERIORE	1909
KUNSTSTOFFABDECKUNGEN ..... PLASTIC COVERS GARNITURES EN MATIÈRE PLASTIQUE COPERTURE IN PLASTICA	1910
ABSCHRANKUNGEN, HALTESTANGEN ..... BARRIERS AND HANDRAILS BARRIÈRES, RAMPES BARRE DI TENUTA	1911
BODENDECKEL ..... FLOOR HATCHES COUVERCLE DU SOL COPERCHIO SCOCCA	1913

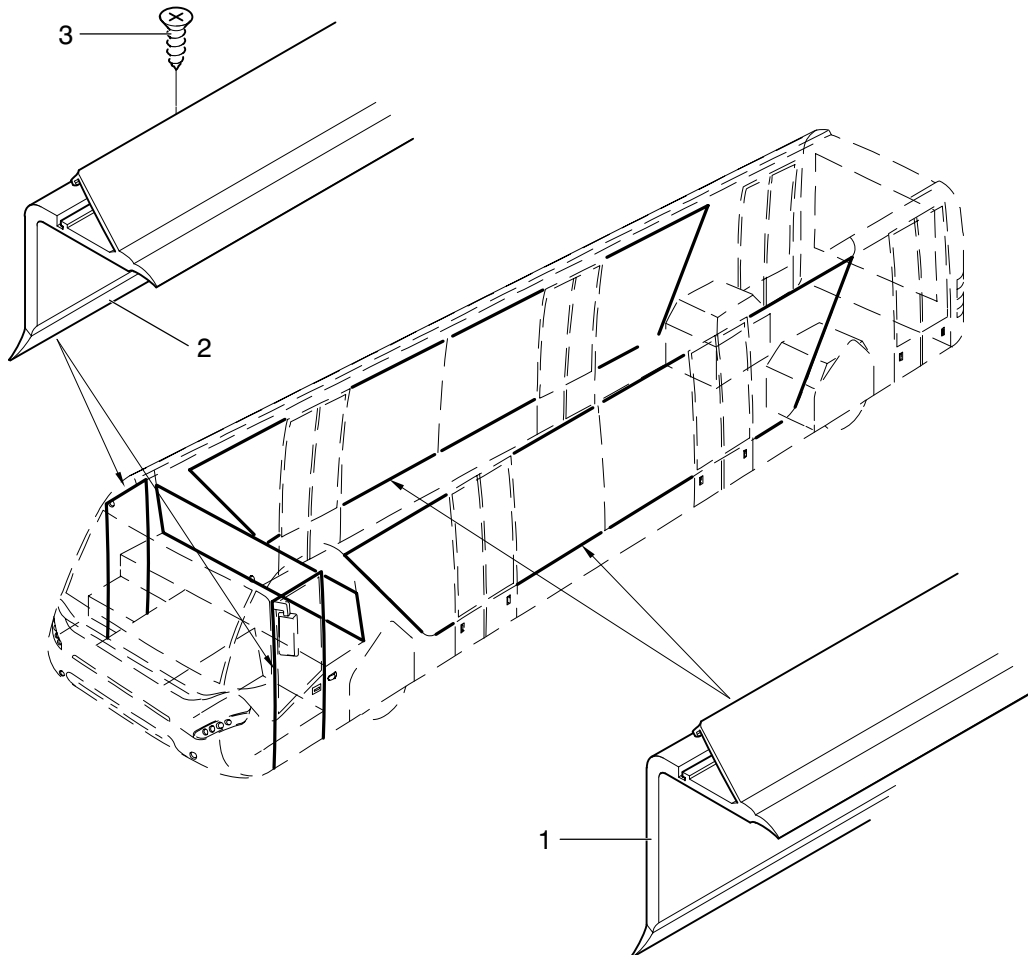


BODENBELAG ..... FLOOR COVERING GARNITURES DU PLANCHER RICESTIMENTO PAVIMENTO	1914
STAUFACH ..... STORAGE COMPARTMENT ZONES DE RANGEMENT VANI PORTAOGGETTI	1916
ROLLOS, VORHÄNGE, GARDEROBENSTANGEN ..... ROLLER BLINDS, CURTAINS, COAT RAILS STORES, RIDEAUX, BARRES PENDERIE TAPPARELLE, TENDINE, ASTA PER GUARDAROBA	1917
SPIEGEL ..... MIRRORS RÉTROVISEURS SPECCHIO	1918
TISCH ..... TABLES TABLES TAVOLI	1919
ZAHLTISCH ..... PAYTABLE COMPTOIRS TAVOLI A PAGAMENTO	1920
ZIELSCHILDKASTEN ..... DESTINATION INDICATOR PANEL CASSETTE INDICATION DESTINATION CASSETTA CON INDICAZIONE DESTINAZIONE	1921
SICHERHEITSAUSSTATTUNG ..... SAFETY EQUIPMENT ÉQUIPEMENT DE SÉCURITÉ EQUIPAGGIAMENTO DI SICUREZZA	1922
FALTENBÄLGE ..... BELLOWS SOUFFLETS SOFFIETTI	1930



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



1902-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	1005438	40	FENSTERDECKPROFIL	WINDOW COVER STRIP		
2	1005436	10	FENSTERDECKPROFIL	WINDOW COVER STRIP		
3	4155033	300	SCHRAUBE ST3 DIN 7982 5X16-C-H A3L	SCREW ST3 DIN 7982 5X16-C-H A3L		

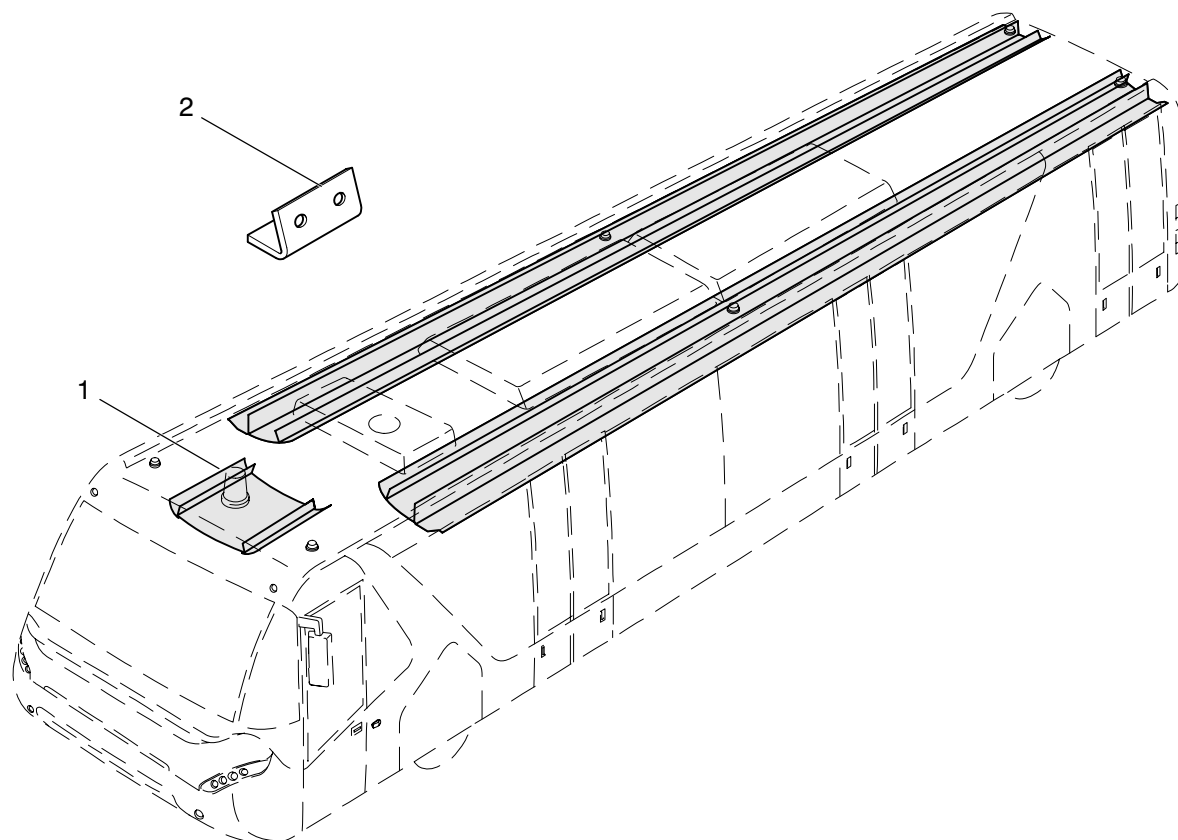
LUFTKANÄLE UND GEPÄCKABLAGEN  
 AIR CHANNELS, LUGGAGE RACK  
 CANAUX D'AIR ET PORTE-BAGAGES  
 CANALI DELL'ARIA E PORTABAGAGLI



**1903**

N 9112            ✓  
 N 9112    L  
 N 9122  
 N 9122    L

MAN D0836 LOH 03



1903-M0001

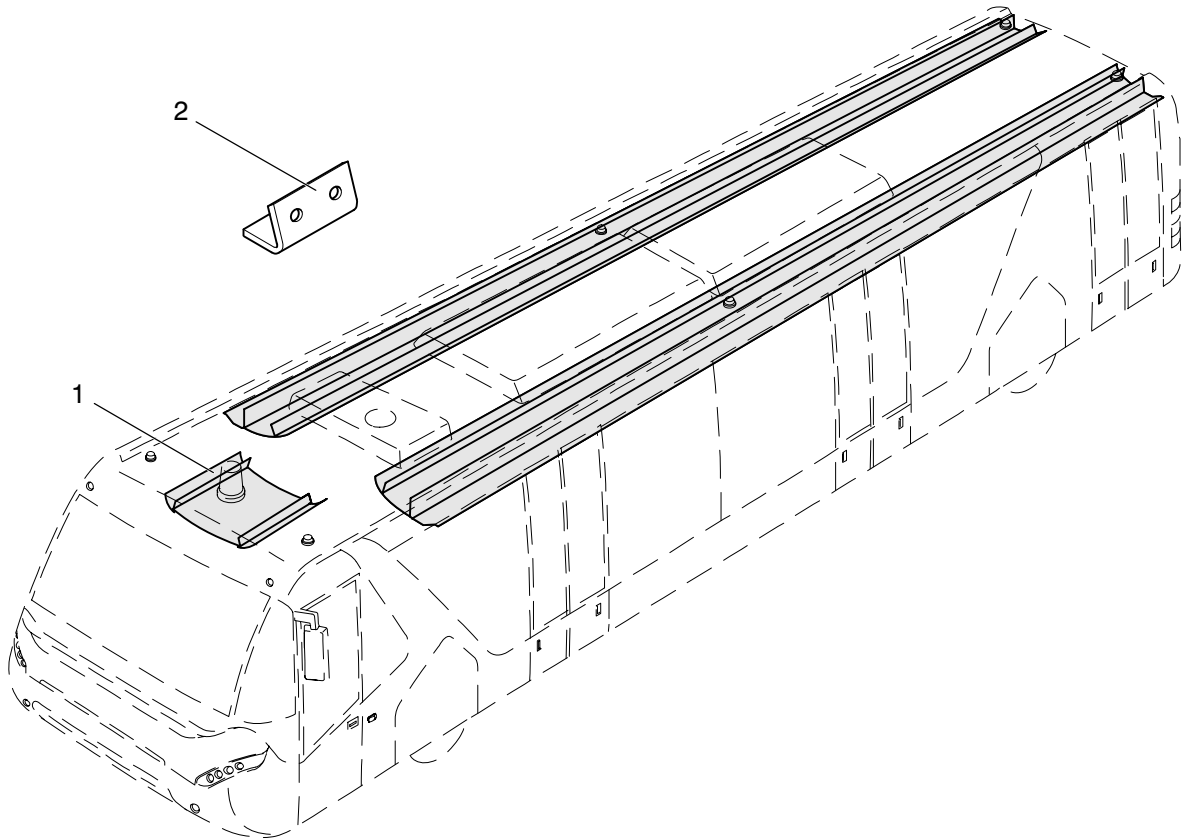
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898244	1	LUFTKANÄLE – HYMER/4V	AIR DUCTS – HYMER/4V		
2	5896384	26	WINKEL	BRACKET		





N 9112  
N 9112 L ✓  
N 9122  
N 9122 L

MAN D0836 LOH 03



1903-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896379	1	LUFTKANÄLE – HYMER/6V	AIR DUCTS – HYMER/6V		
2	5896384	28	WINKEL	BRACKET		

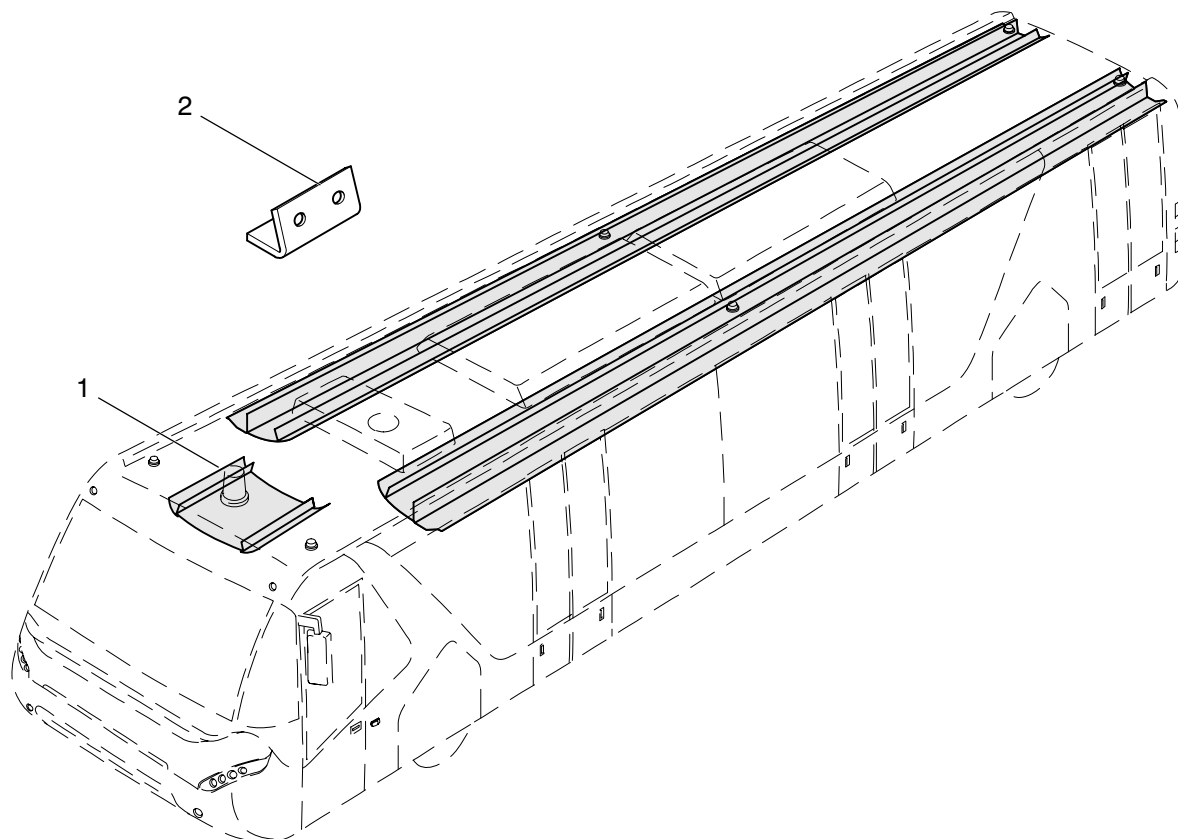
LUFTKANÄLE UND GEPÄCKABLAGEN  
 AIR CHANNELS, LUGGAGE RACK  
 CANAUX D'AIR ET PORTE-BAGAGES  
 CANALI DELL'ARIA E PORTABAGAGLI



**1903**

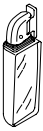
N9112  
 N9112 L  
 N9122 ✓  
 N9122 L

MAN D0836 LOH 03



1903-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898246	1	LUFTKANÄLE – HYMER/6V	AIR DUCTS – HYMER/6V		
2	5896384	26	WINKEL	BRACKET		



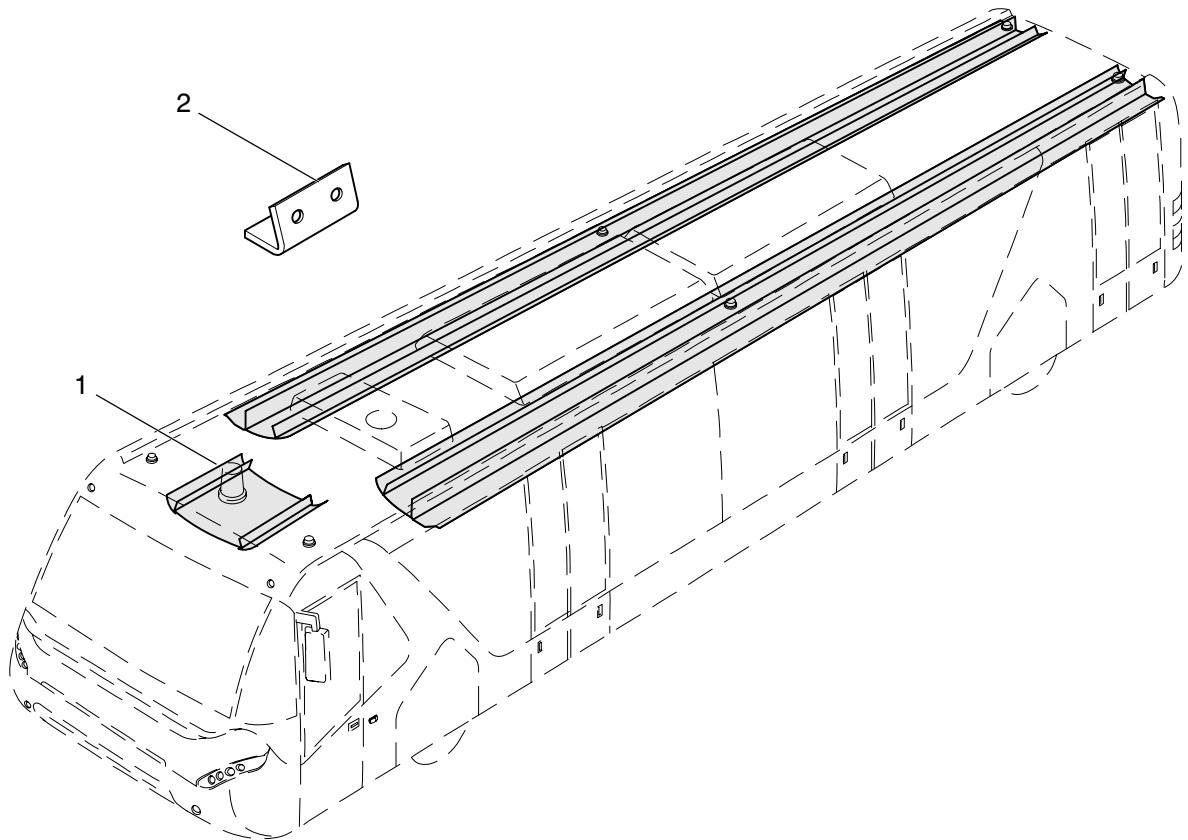
N9112

MAN D0836 LOH 03

N9112 L

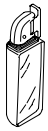
N9122

N9122 L ✓



1903-M0001

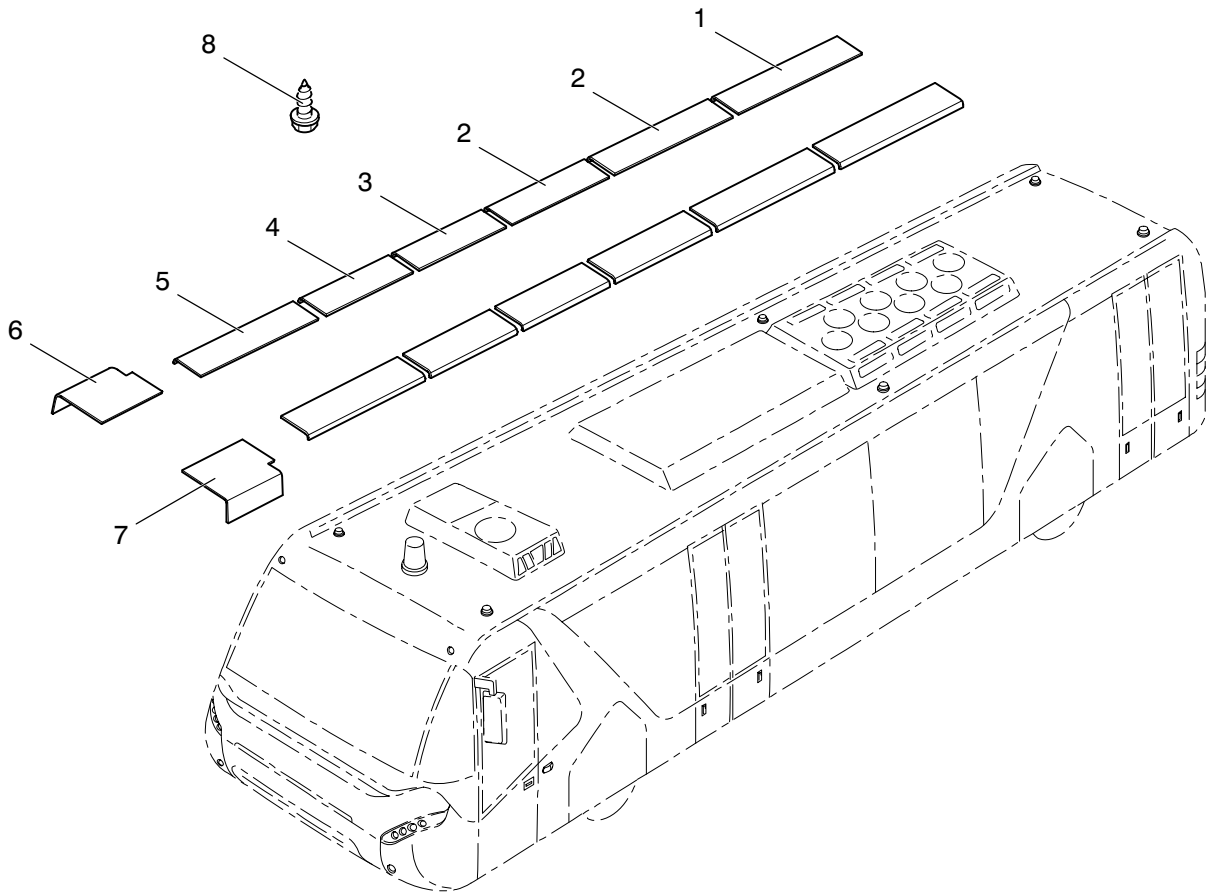
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896372	1	LUFTKANÄLE – HYMER/6V	AIR DUCTS – HYMER/6V		
2	5896384	28	WINKEL	BRACKET		



# 1904

N 9112 ✓  
N 9112 L  
N 9122  
N 9122 L

MAN D0836 LOH 03



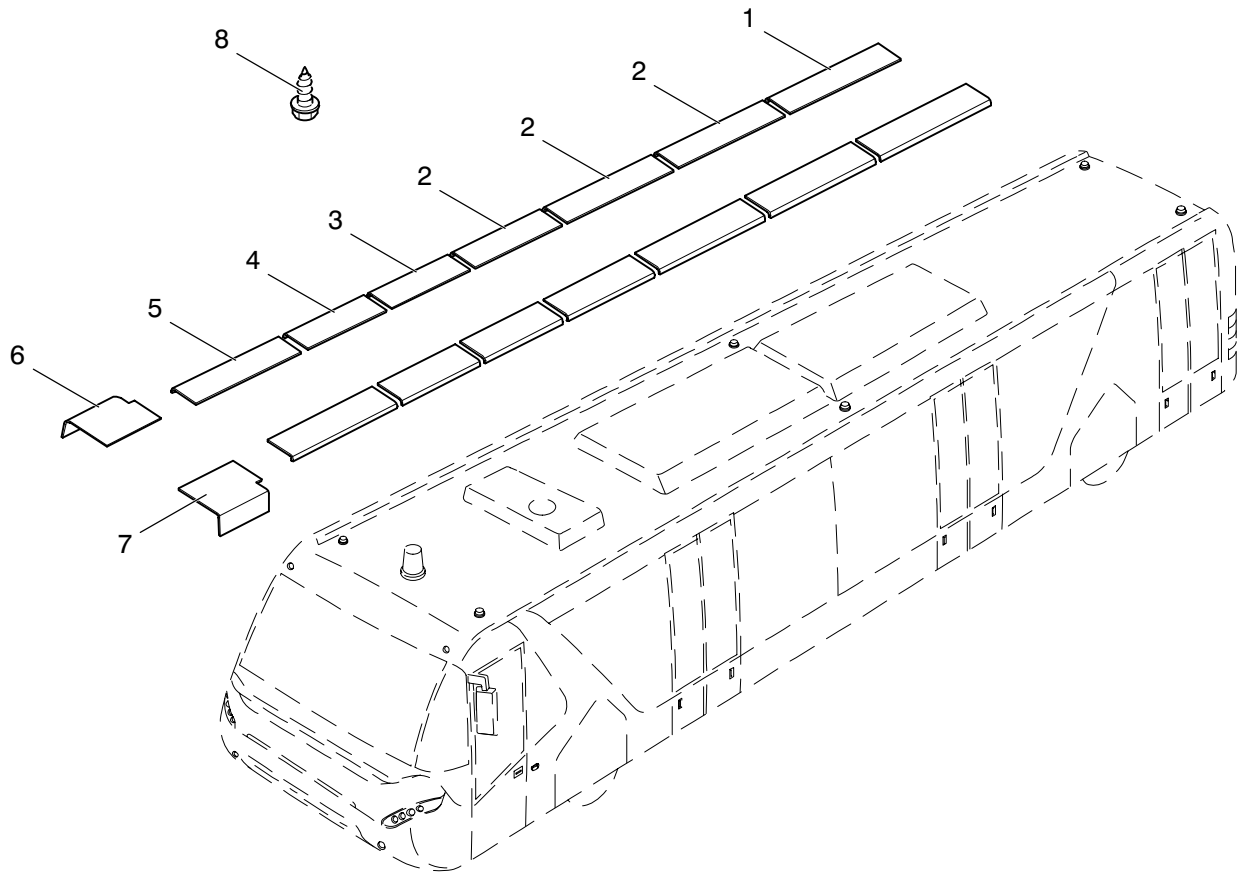
1904-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898587	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
2	5898588	4	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
3	5898589	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
4	5898590	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
5	5898591	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
6	5897979	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
7	5897980	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
8	4152136	450	SCHRAUBE DIN 7504 ST4, 8X22–M–H	SCREW DIN 7504 ST4, 8X22–M–H		



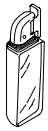
N 9112  
N 9112 L ✓  
N 9122  
N 9122 L

MAN D0836 LOH 03



1904-M0001

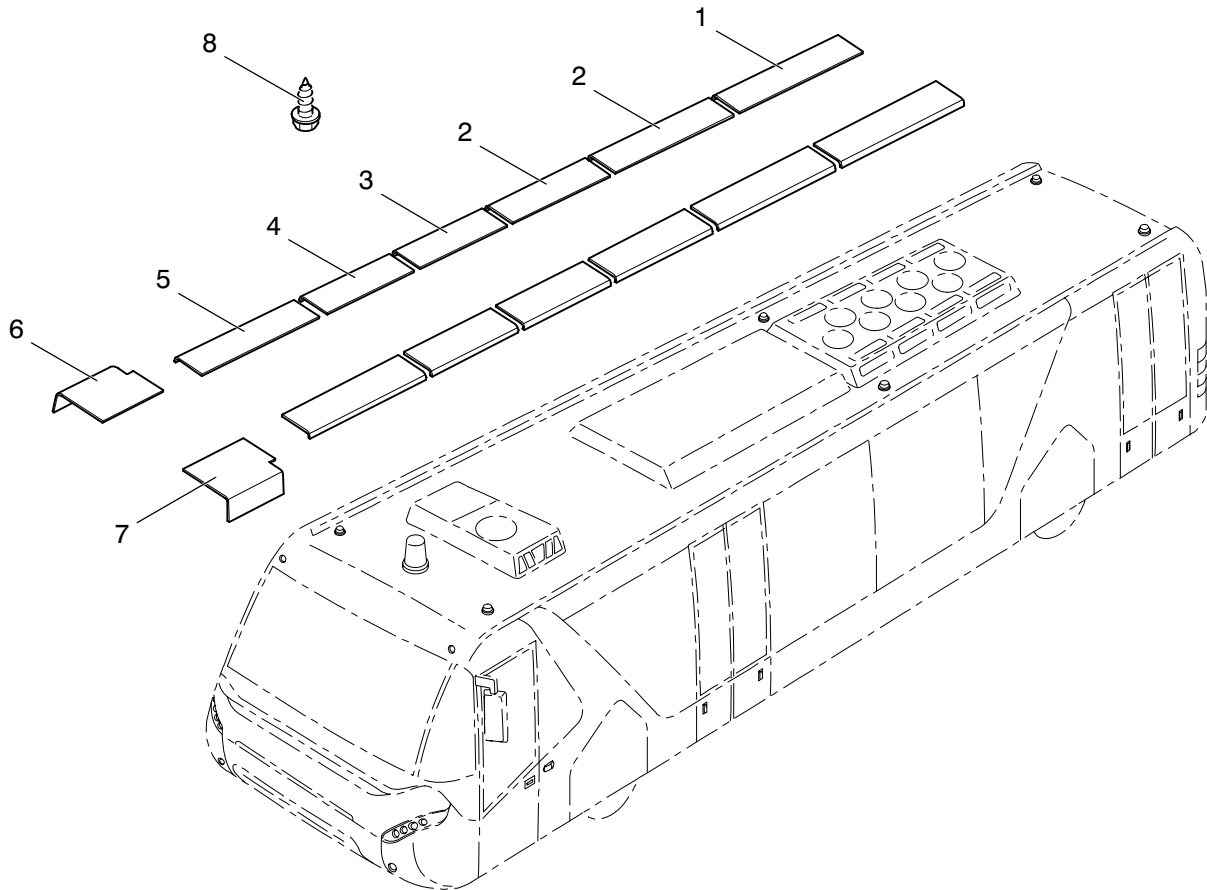
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898587	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
2	5898588	6	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
3	5898589	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
4	5898590	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
5	5898591	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
6	5897979	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
7	5897980	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
8	4152136	450	SCHRAUBE DIN 7504 ST4, 8X22–M–H	SCREW DIN 7504 ST4, 8X22–M–H		



# 1904

N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L

MAN D0836 LOH 03



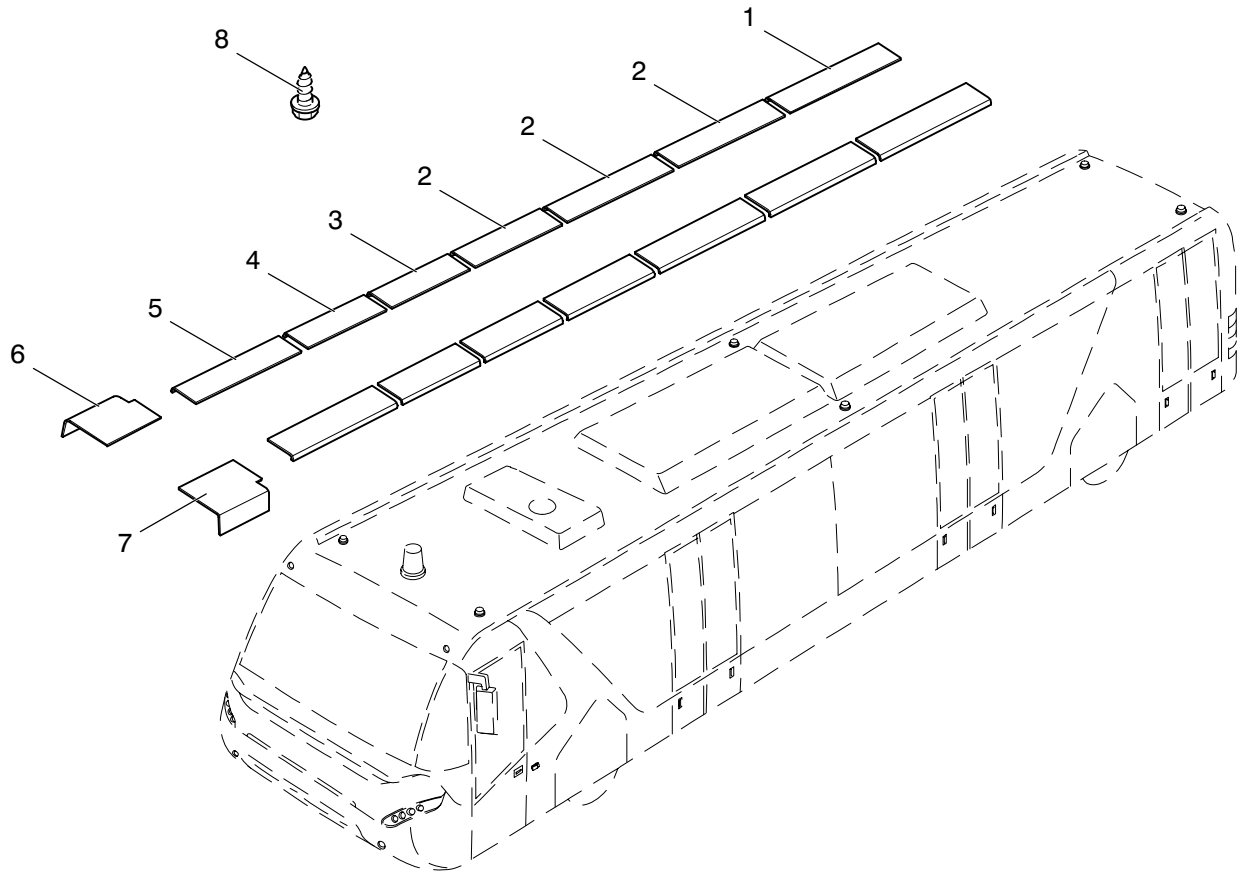
1904-M0002

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898266	2	DECKENBLECH SEITLICH	CEILING PANEL (SIDE)		
2	5898267	4	DECKENBLECH SEITLICH	CEILING PANEL (SIDE)		
3	5898574	2	DECKENBLECH SEITLICH	CEILING PANEL (SIDE)		
4	5898575	2	DECKENBLECH SEITLICH	CEILING PANEL (SIDE)		
5	5898576	2	DECKENBLECH SEITLICH	CEILING PANEL (SIDE)		
6	5897979	1	DECKENBLECH FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
7	5897980	1	DECKENBLECH FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
8	4152136	450	SCHRAUBE DIN 7504 ST4, 8X22-M-H	SCREW DIN 7504 ST4, 8X22-M-H		



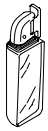
N 9112  
N 9112 L  
N 9122  
N 9122 L ✓

MAN D0836 LOH 03



1904-M0001

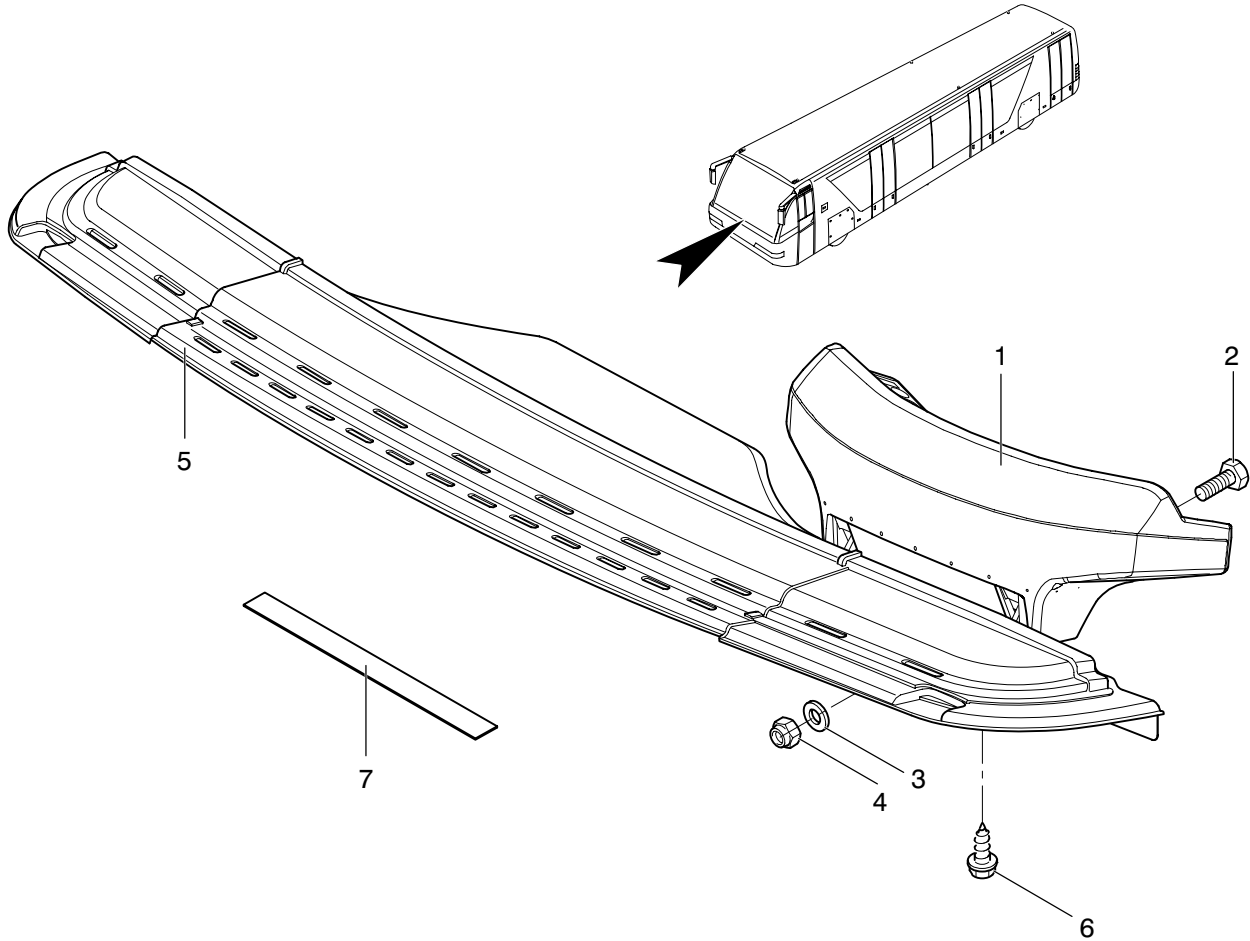
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898266	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
2	5898267	6	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
3	5898574	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
4	5898575	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
5	5898576	2	DECKENBLECH – SEITLICH	CEILING PANEL (SIDE)		
6	5897979	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
7	5897980	1	DECKENBLECH – FAHRER- RAUM	CEILING PANEL (DRIVER'S CAB)		
8	4152136	450	SCHRAUBE DIN 7504 ST4, 8X22–M–H	SCREW DIN 7504 ST4, 8X22–M–H		



# 1908

N 9112 ✓  
 N 9112 L ✓  
 N 9122  
 N 9122 L

MAN D0836 LOH 03



1908-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895110	1	INSTRUMENTENTRÄGER	INSTRUMENT SUPPORT		
2	4049235	8	6KT-SCHRAUBE DIN 931 M8X30 8.8	HEXAGON BOLT DIN 931 M8X30 8.8		
3	4425084	8	UNTERLEGSCHIEBE DIN 931 A8 A4L	PLAIN WASHER DIN 931 A8 A4L		
4	4511008	8	6KT-MUTTER M8 8 A3L	HEXAGON NUT M8 8 A3L		
5	5896911	1	ARMATURENBRETT N 9012	INSTRUMENT PANEL N 9012		
6	4157100	8	SCHRAUBE DIN 7504 ST6, 3X25–K	SCREW DIN 7504 ST6, 3X25–K		
7	8456015	1	THERMOBAND SELBST- KLEBEND 10 M-ROLLE 15X4	THERMO TAPE (SELF- ADHESIVE), 10 M ROLL 15X4		





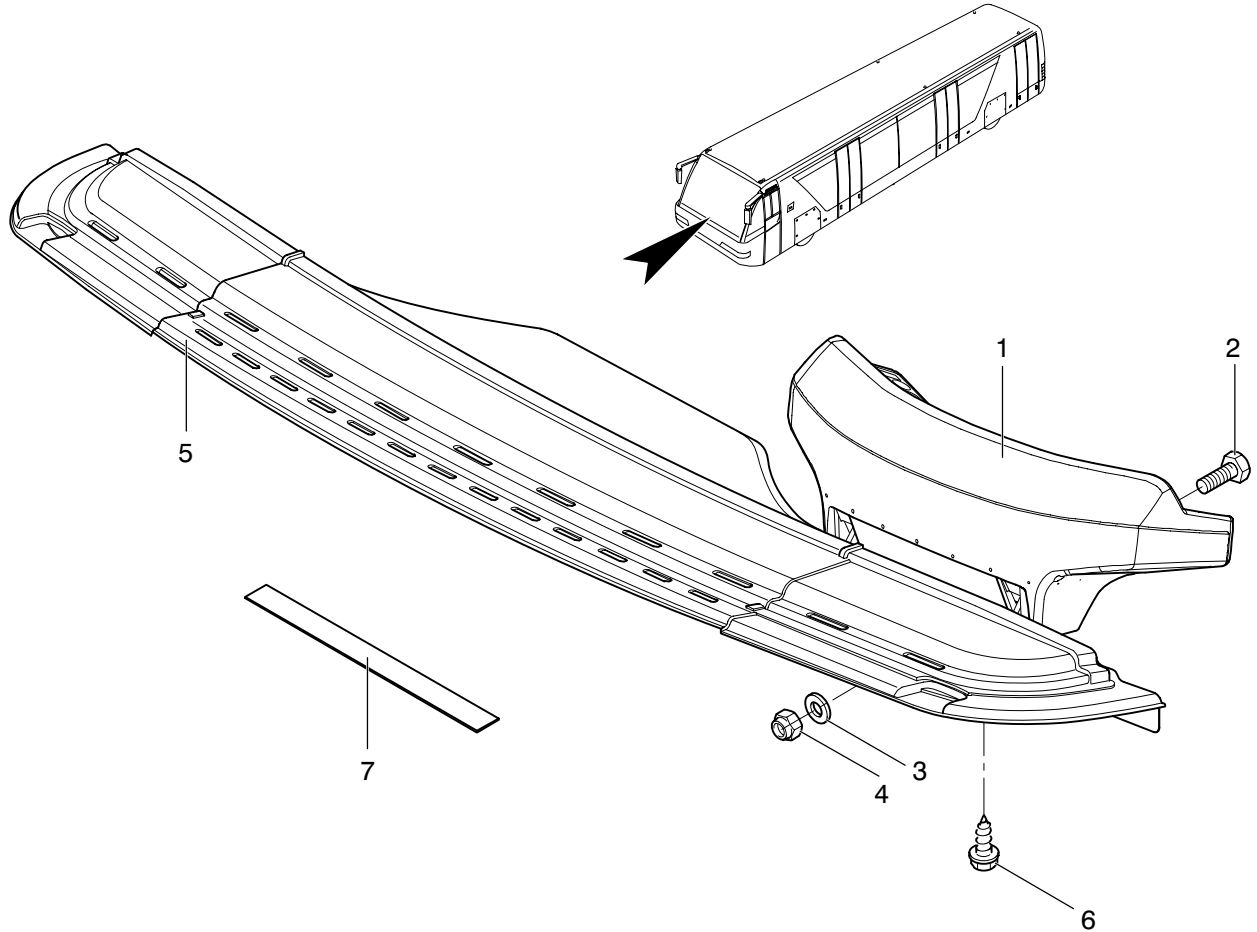
N 9112

MAN D0836 LOH 03

N 9112 L

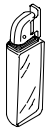
N 9122 ✓

N 9122 L ✓



1908-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895110	1	INSTRUMENTENTRÄGER	INSTRUMENT SUPPORT		
2	4049235	8	6KT-SCHRAUBE DIN 931 M8X30 8.8	HEXAGON BOLT DIN 931 M8X30 8.8		
3	4425084	8	UNTERLEGSCHLEIBE DIN 931 A8 A4L	PLAIN WASHER DIN 931 A8 A4L		
4	4511008	8	6KT-MUTTER M8 8 A3L	HEXAGON NUT M8 8 A3L		
5	5896573	1	ARMATURENBRETT N 9022	INSTRUMENT PANEL N 9022		
6	4157100	8	SCHRAUBE DIN 7504 ST6, 3X25-K	SCREW DIN 7504 ST6, 3X25-K		
7	8456015	1	THERMOBAND SELBST- KLEBEND 10 M-ROLLE 15X4	THERMO TAPE (SELF- ADHESIVE), 10 M ROLL 15X4		

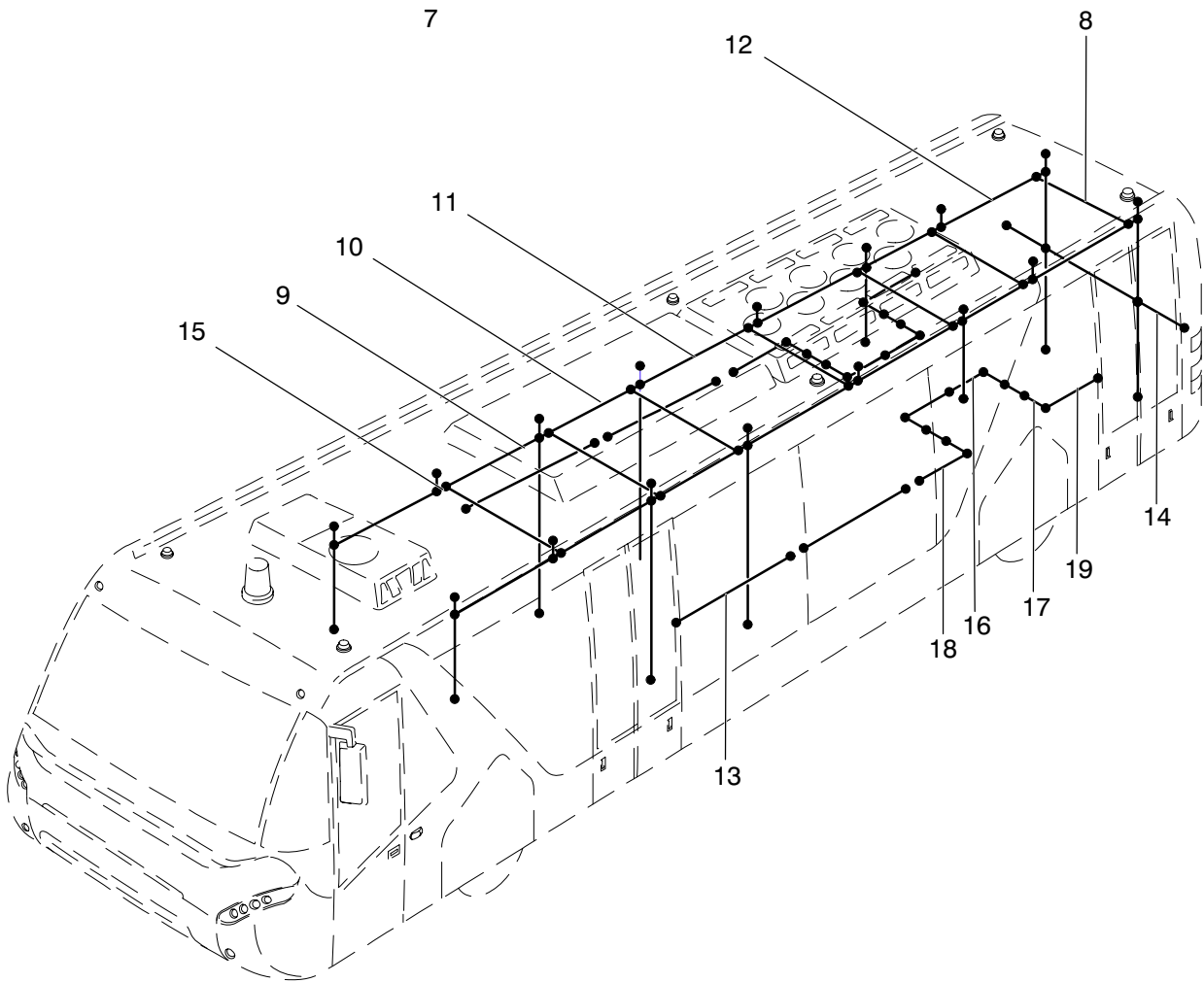
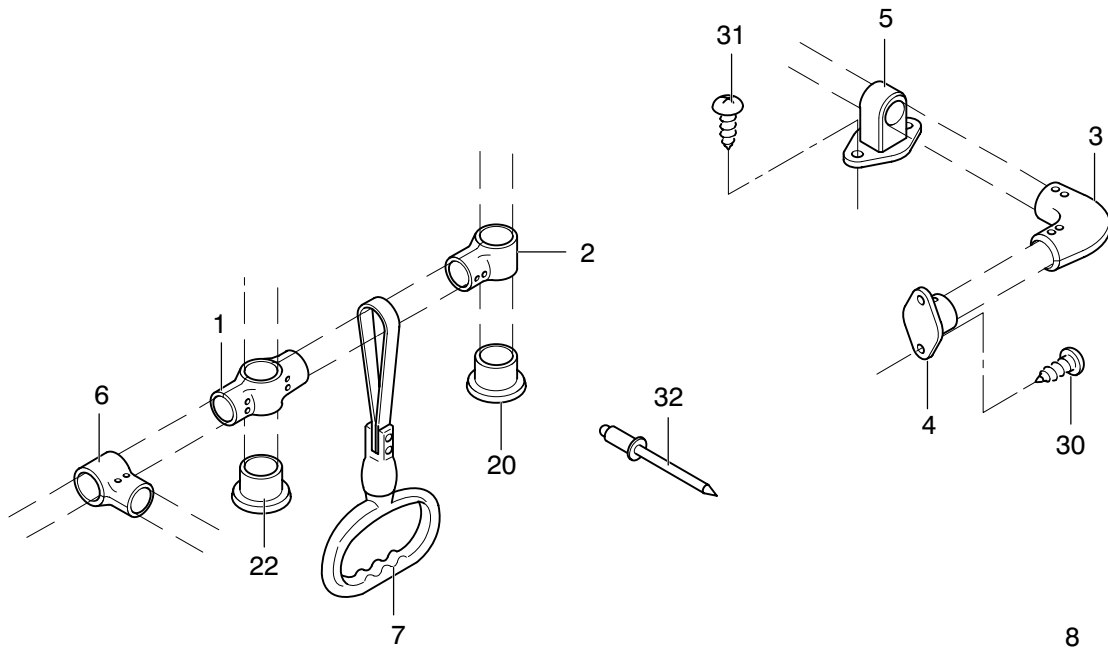


# 1911

N 9112



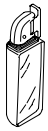
MAN D0836 LOH 03



1911-M0002



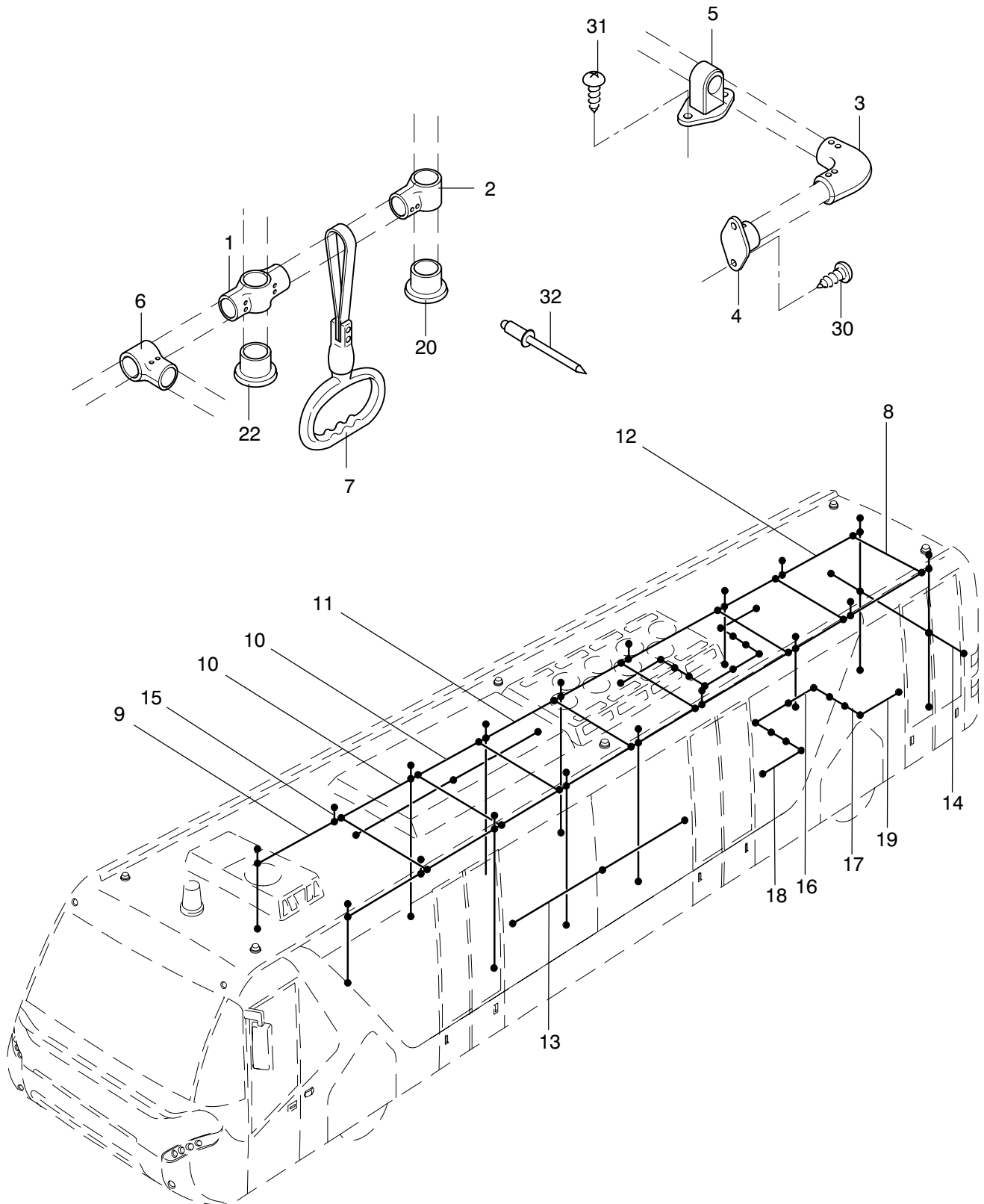
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11036439	10	KREUZSTÜCK 12-12-45-35	CROSS PIECE 12-12-45-35		
2	11036150	4	T-STÜCK 10-45-35	T-PIECE 10-45-35		
3	5897231	8	KNIESTÜCK	KNEE PIECE		
4	5897230	16	ENDSTÜCK	END PIECE		
5	5895405	10	UNTERSTÜTZUNGSTÜCK	SUPPORT PIECE		
6	5897229	20	T-STÜCK	T-PIECE		
7	11036815	40	HALTEGRIFF	HANDHOLD		
8	5896844	8	HALTESTANGE L = 1280 MM	HANDRAIL L = 1280 MM		
9	5896845	2	HALTESTANGE L = 2270 MM	HANDRAIL L = 2270 MM		
10	5896846	2	HALTESTANGE L = 1340 MM	HANDRAIL L = 1340 MM		
11	5896847	2	HALTESTANGE L = 2625 MM	HANDRAIL L = 2625 MM		
12	5896848	2	HALTESTANGE L = 2635 MM	HANDRAIL L = 2635 MM		
13	5898254	2	HALTESTANGE L = 1300 MM	HANDRAIL L = 1300 MM		
14	5898583	2	HALTESTANGE L = 600 MM	HANDRAIL L = 600 MM		
15	5896851	6	HALTESTANGE L = 405 MM	HANDRAIL L = 405 MM		
16	5898581	2	HALTESTANGE L = 650 MM	HANDRAIL L = 650 MM		
17	5898584	4	HALTESTANGE L = 680 MM	HANDRAIL L = 680 MM		
18	5896855	2	HALTESTANGE L = 885 MM	HANDRAIL L = 885 MM		
19	5896856	2	HALTESTANGE L = 905 MM	HANDRAIL L = 905 MM		
20	5896853	10	ROSETTE	ROSETTE		
30	4154021	20	SCHRAUBE DIN 7981 ST6.3 X 22-C-H	SCREW DIN 7981 ST6.3 X 22-C-H		
31	4114641	16	SCHRAUBE ISO 7045 M6 X 40-5.8	SCREW ISO 7045 M6 X 40-5.8		
32	2301985	80	NIET 4 X 15 A AL	RIVET 4 X 15 A AL		



# 1911

N9112 L ✓

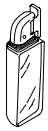
MAN D0836 LOH 03



1911-M0001



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11036439	12	KREUZSTÜCK 12-12-45-35	CROSS PIECE 12-12-45-35		
2	11036150	4	T-STÜCK 10-45-35	T-PIECE 10-45-35		
3	5897231	8	KNIESTÜCK	KNEE PIECE		
4	5897230	16	ENDSTÜCK	END PIECE		
5	5895405	12	UNTERSTÜTZUNGSTÜCK	SUPPORT PIECE		
6	5897229	22	T-STÜCK	T-PIECE		
7	11036815	40	HALTEGRIFF	HANDHOLD		
8	5896844	9	HALTESTANGE L = 1280 MM	HANDRAIL L = 1280 MM		
9	5896845	2	HALTESTANGE L = 2270 MM	HANDRAIL L = 2270 MM		
10	5896846	4	HALTESTANGE L = 1340 MM	HANDRAIL L = 1340 MM		
11	5896847	2	HALTESTANGE L = 2625 MM	HANDRAIL L = 2625 MM		
12	5896848	2	HALTESTANGE L = 2635 MM	HANDRAIL L = 2635 MM		
13	5898254	2	HALTESTANGE L = 1300 MM	HANDRAIL L = 1300 MM		
14	5898583	2	HALTESTANGE L = 600 MM	HANDRAIL L = 600 MM		
15	5896851	6	HALTESTANGE L = 405 MM	HANDRAIL L = 405 MM		
16	5898581	2	HALTESTANGE L = 650 MM	HANDRAIL L = 650 MM		
17	5898584	4	HALTESTANGE L = 680 MM	HANDRAIL L = 680 MM		
18	5896855	2	HALTESTANGE L = 885 MM	HANDRAIL L = 885 MM		
19	5896856	2	HALTESTANGE L = 905 MM	HANDRAIL L = 905 MM		
20	5896853	12	ROSETTE	ROSETTE		
30	4154021	20	SCHRAUBE DIN 7981 ST6.3 X 22-C-H	SCREW DIN 7981 ST6.3 X 22-C-H		
31	4114641	16	SCHRAUBE ISO 7045 M6 X 40-5.8	SCREW ISO 7045 M6 X 40-5.8		
32	2301985	50	NIET 4 X 15 A AL	RIVET 4 X 15 A AL		

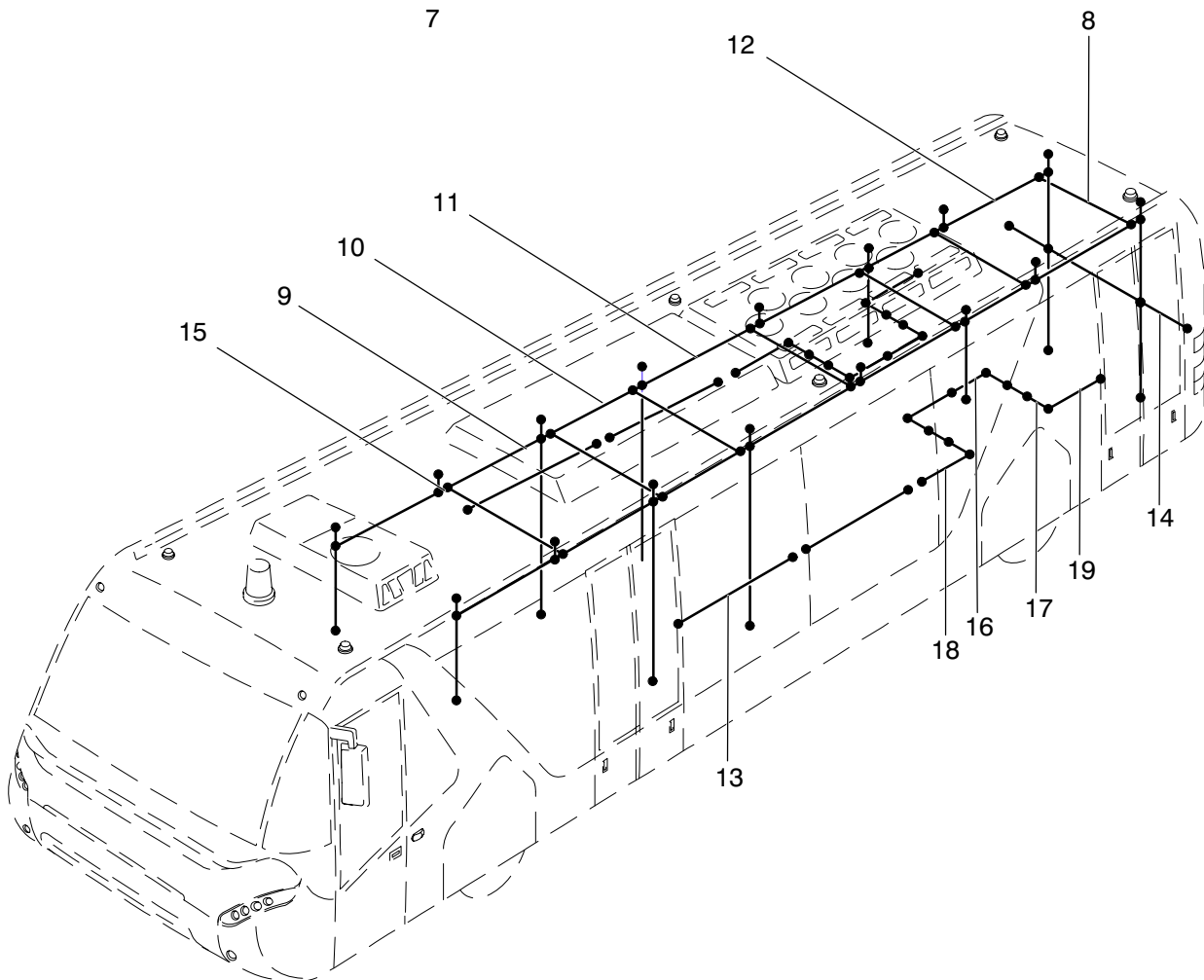
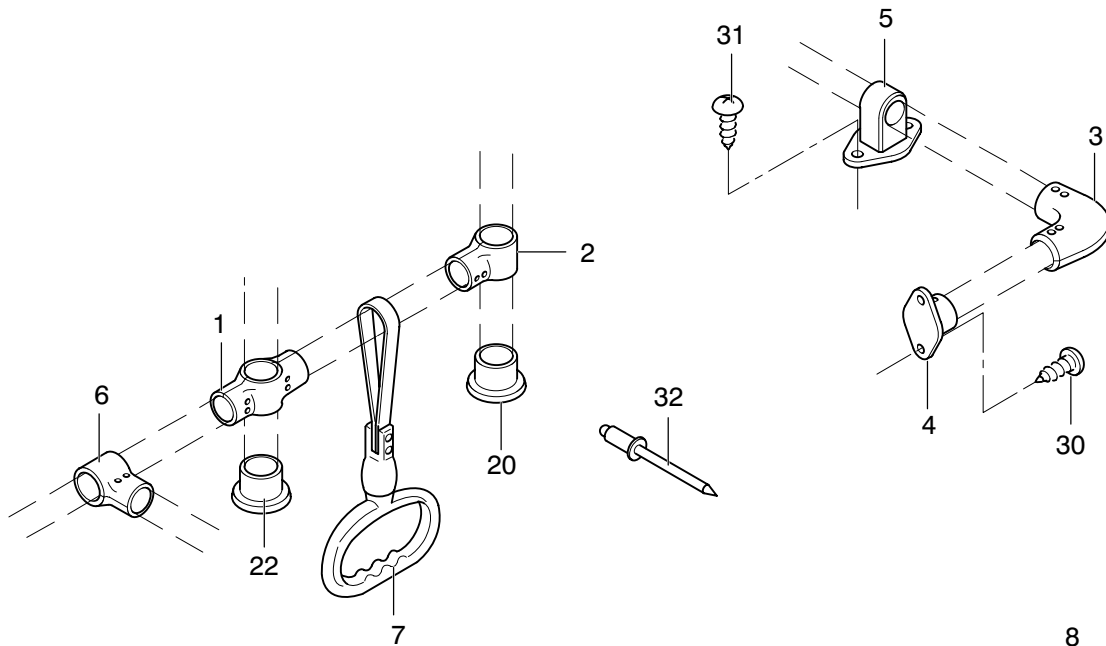


# 1911

N 9122



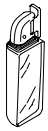
MAN D0836 LOH 03



1911-M0002



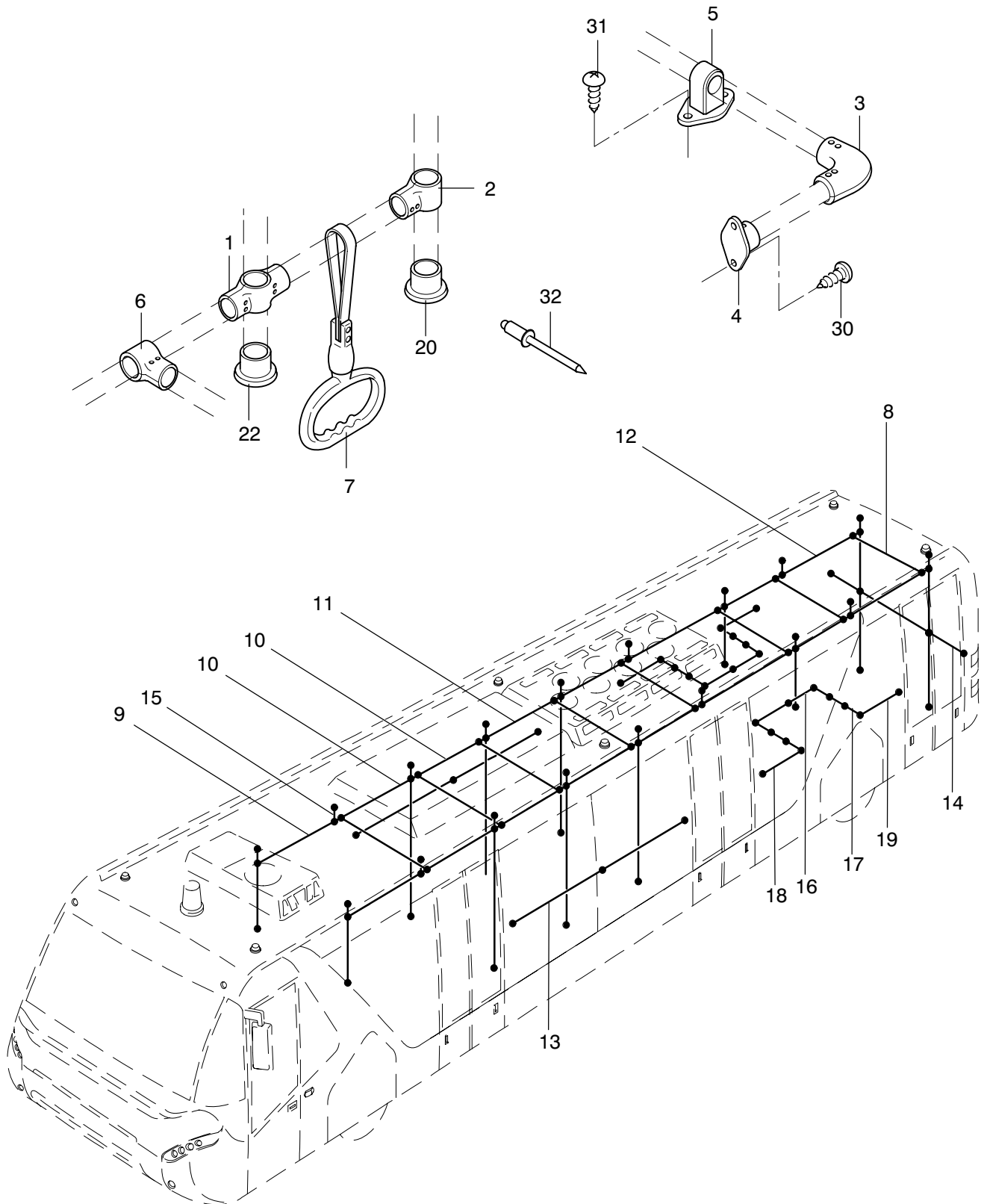
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11036439	10	KREUZSTÜCK 12-12-45-35	CROSS PIECE 12-12-45-35		
2	11036150	4	T-STÜCK 10-45-35	T-PIECE 10-45-35		
3	5897231	8	KNIESTÜCK	KNEE PIECE		
4	5897230	16	ENDSTÜCK	END PIECE		
5	5895405	8	UNTERSTÜTZUNGSTÜCK	SUPPORT PIECE		
6	5897229	20	T-STÜCK	T-PIECE		
7	11036815	40	HALTEGRIFF	HANDHOLD		
8	5896844	8	HALTESTANGE L = 1280 MM	HANDRAIL L = 1280 MM		
9	5896845	2	HALTESTANGE L = 2270 MM	HANDRAIL L = 2270 MM		
10	5896846	2	HALTESTANGE L = 1340 MM	HANDRAIL L = 1340 MM		
11	5896847	2	HALTESTANGE L = 2625 MM	HANDRAIL L = 2625 MM		
12	5896848	2	HALTESTANGE L = 2635 MM	HANDRAIL L = 2635 MM		
13	5898254	2	HALTESTANGE L = 1300 MM	HANDRAIL L = 1300 MM		
14	5896850	2	HALTESTANGE L = 600 MM	HANDRAIL L = 600 MM		
15	5896851	6	HALTESTANGE L = 405 MM	HANDRAIL L = 405 MM		
16	5896852	2	HALTESTANGE L = 650 MM	HANDRAIL L = 650 MM		
17	5896854	4	HALTESTANGE L = 680 MM	HANDRAIL L = 680 MM		
18	5896855	2	HALTESTANGE L = 885 MM	HANDRAIL L = 885 MM		
19	5896856	2	HALTESTANGE L = 905 MM	HANDRAIL L = 905 MM		
20	5896853	8	ROSETTE	ROSETTE		
22	5896858	2	ROSETTE	ROSETTE		
30	4154021	20	SCHRAUBE DIN 7981 ST6,3 X 22-C-H	SCREW DIN 7981 ST6.3 X 22-C-H		
31	4114641	16	SCHRAUBE ISO 7045 M6 X 40-5.8	SCREW ISO 7045 M6 X 40-5.8		
32	2301985	50	NIET 4 X 15 A AL	RIVET 4 X 15 A AL		



# 1911

N 9122 L ✓

MAN D0836 LOH 03

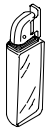


1911-M0001





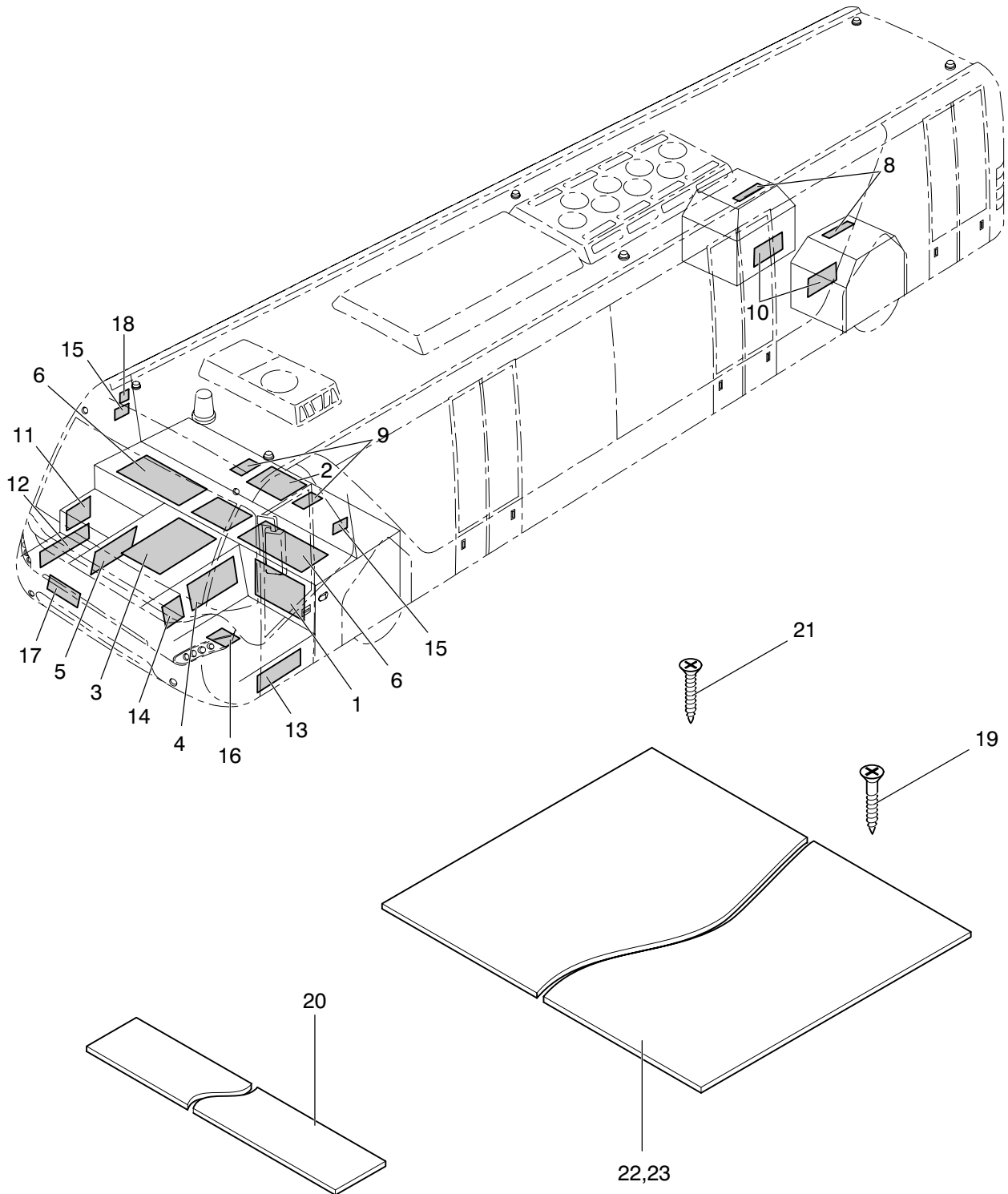
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1	11036439	12	KREUZSTÜCK 12-12-45-35	CROSS PIECE 12-12-45-35		
2	11036150	4	T-STÜCK 10-45-35	T-PIECE 10-45-35		
3	5897231	8	KNIESTÜCK	KNEE PIECE		
4	5897230	16	ENDSTÜCK	END PIECE		
5	5895405	10	UNTERSTÜTZUNGSTÜCK	SUPPORT PIECE		
6	5897229	22	T-STÜCK	T-PIECE		
7	11036815	60	HALTEGRIFF	HANDHOLD		
8	5896844	9	HALTESTANGE L = 1280 MM	HANDRAIL L = 1280 MM		
9	5896845	2	HALTESTANGE L = 2270 MM	HANDRAIL L = 2270 MM		
10	5896846	4	HALTESTANGE L = 1340 MM	HANDRAIL L = 1340 MM		
11	5896847	2	HALTESTANGE L = 2625 MM	HANDRAIL L = 2625 MM		
12	5896848	2	HALTESTANGE L = 2635 MM	HANDRAIL L = 2635 MM		
13	5896849	2	HALTESTANGE L = 2740 MM	HANDRAIL L = 2740 MM		
14	5896850	2	HALTESTANGE L = 850 MM	HANDRAIL L = 850 MM		
15	5896851	6	HALTESTANGE L = 405 MM	HANDRAIL L = 405 MM		
16	5896852	2	HALTESTANGE L = 305 MM	HANDRAIL L = 305 MM		
17	5898584	4	HALTESTANGE L = 680 MM	HANDRAIL L = 680 MM		
18	5896855	2	HALTESTANGE L = 885 MM	HANDRAIL L = 885 MM		
19	5896856	2	HALTESTANGE L = 905 MM	HANDRAIL L = 905 MM		
20	5896853	12	ROSETTE	ROSETTE		
22	5896858	4	ROSETTE	ROSETTE		
30	4154021	20	SCHRAUBE DIN 7981 ST6,3 X 22-C-H	SCREW DIN 7981 ST6.3 X 22-C-H		
31	4114641	16	SCHRAUBE ISO 7045 M6 X 40-5.8	SCREW ISO 7045 M6 X 40-5.8		
32	2301985	50	NIET 4 X 15 A AL	RIVET 4 X 15 A AL		



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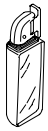
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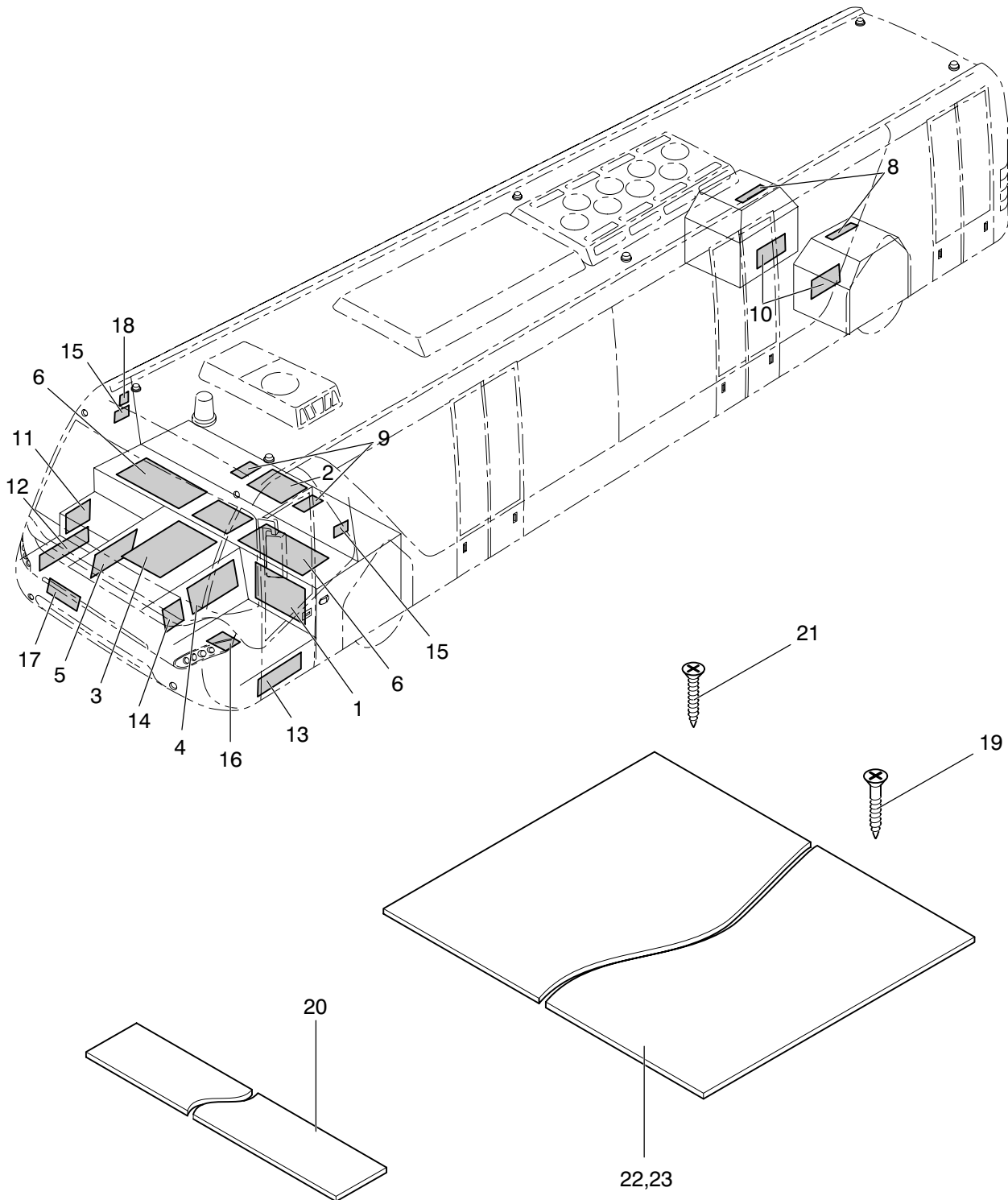
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895964	1	SERVICEDECKEL RELAIS- PLATTE UNTEN	SERVICE HATCH TO RELAY PANEL (BOTTOM)		
2	5895954	1	SERVICEDECKEL AUSPUFF- TOPF	SERVICE HATCH TO EXHAUST SILENCER		
3	5896321	1	SERVICEDECKEL MOTOR OBEN	SERVICE HATCH TO ENGINE (TOP)		
4	5896323	1	SERVICEDECKEL MOTOR LINKS	SERVICE HATCH TO ENGINE (LEFT)		
5	5896324	1	SERVICEDECKEL MOTOR RECHTS	SERVICE HATCH TO ENGINE (RIGHT)		
6	5898055	2	SERVICEDECKEL TANK RECHTS (LINKS RELAISPLATTE)	SERVICE HATCH TO TANK (RIGHT) (RELAY PANEL ON LEFT)		
7	5896530	1	SERVICEDECKEL RELAIS- PLATTE OBEN	SERVICE HATCH TO RELAY PANEL (TOP)		
8	5896597	2	SERVICEDECKEL	SERVICE HATCH		
9	5896684	2	SERVICEDECKEL	SERVICE HATCH		
10	5896694	2	SERVICEDECKEL	SERVICE HATCH		
11	5897892	1	SERVICEDECKEL LUFTFILTER	SERVICE HATCH TO AIR FILTER		
12	5897893	1	SERVICEDECKEL BREMS- ANSCHLÜSSE	SERVICE HATCH TO BRAKE CONNECTIONS		
13	5896510	1	SERVICEDECKEL BATTERIEN	SERVICE HATCH TO BATTERIES		
14	5896700	1	SERVICEDECKEL LICHT- MASCHINE	SERVICE HATCH TO GENERATOR		
15	5898287	2	SERVICEDECKEL KANÄLE LINKS + RECHTS	SERVICE HATCH TO DUCTS (LEFT + RIGHT)		
16	5898324	1	BODENDECKEL ALU	ALUMINIUM FLOOR HATCH		
17	5898309	1	SERVICEDECKEL MUX	SERVICE HATCH TO MUX		
18	5898310	1	SERVICEDECKEL AUS- GLEICHSBEHÄLTER	SERVICE HATCH TO EXPANSION TANK		
19	4210640	30	SCHRAUBE DIN 7997 4X20 ST A3L HELL VERZINKT	SCREW DIN 7997 4X20 ST A3L, LIGHT, GALVANISED		
20	8456015	1	THERMOBAND SELBST- KLEBEND 15M—ROLLE 15X4	THERMO TAPE (SELF-ADHESIVE), 15 M ROLL 15X4		
21	4155033	40	SCHRAUBE DIN 7982 ST3, 5X16—C—H	SCREW DIN 7982 ST3, 5X16—C—H		
22	1891025	20	SPERRPLATTE WASSERFEST 2500X1500X15 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X15 MM		
23	1891020	3	SPERRPLATTE WASSERFEST 2500X1500X10 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X10 MM		



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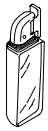
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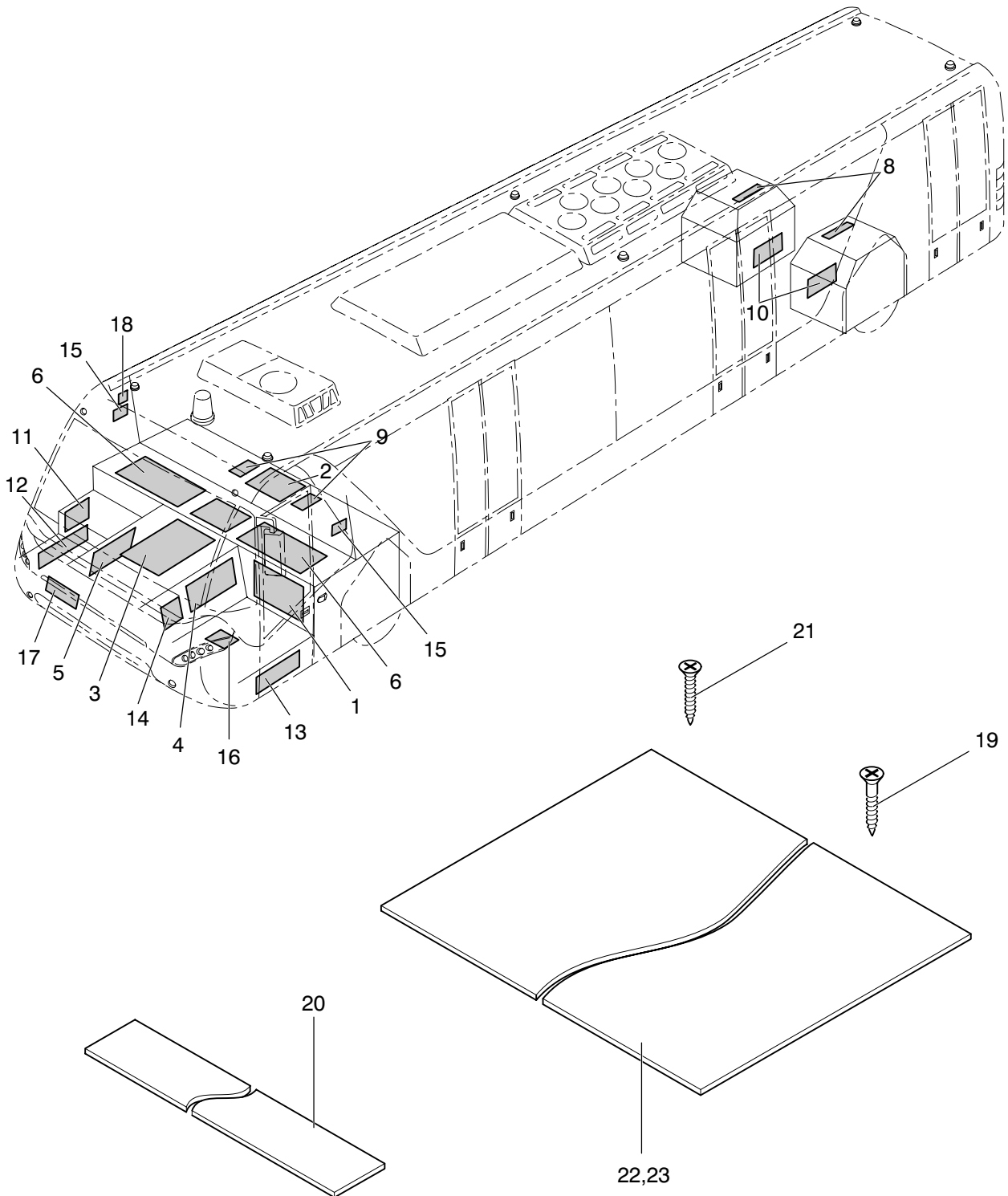
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1	5895964	1	SERVICEDECKEL RELAIS- PLATTE UNTEN	SERVICE HATCH TO RELAY PANEL (BOTTOM)		
2	5895954	1	SERVICEDECKEL AUSPUFF- TOPF	SERVICE HATCH TO EXHAUST SILENCER		
3	5896321	1	SERVICEDECKEL MOTOR OBEN	SERVICE HATCH TO ENGINE (TOP)		
4	5896323	1	SERVICEDECKEL MOTOR LINKS	SERVICE HATCH TO ENGINE (LEFT)		
5	5896324	1	SERVICEDECKEL MOTOR RECHTS	SERVICE HATCH TO ENGINE (RIGHT)		
6	5898055	2	SERVICEDECKEL TANK RECHTS (LINKS RELAISPLATTE)	SERVICE HATCH TO TANK (RIGHT) (RELAY PANEL ON LEFT)		
7	5896530	1	SERVICEDECKEL RELAIS- PLATTE OBEN	SERVICE HATCH TO RELAY PANEL (TOP)		
8	5896597	2	SERVICEDECKEL	SERVICE HATCH		
9	5896684	2	SERVICEDECKEL	SERVICE HATCH		
10	5896694	2	SERVICEDECKEL	SERVICE HATCH		
11	5897892	1	SERVICEDECKEL LUFTFILTER	SERVICE HATCH TO AIR FILTER		
12	5897893	1	SERVICEDECKEL BREMSAN- SCHLÜSSE	SERVICE HATCH TO BRAKE CONNECTIONS		
13	5896510	1	SERVICEDECKEL BATTERIEN	SERVICE HATCH TO BATTERIES		
14	5896700	1	SERVICEDECKEL LICHT- MASCHINE	SERVICE HATCH TO GENERATOR		
15	5898287	2	SERVICEDECKEL KANÄLE LINKS + RECHTS	SERVICE HATCH TO DUCTS (LEFT + RIGHT)		
16	5898324	1	BODENDECKEL ALU	ALUMINIUM FLOOR HATCH		
17	5898309	1	SERVICEDECKEL MUX	SERVICE HATCH TO MUX		
18	5898310	1	SERVICEDECKEL AUS- GLEICHSBEHÄLTER	SERVICE HATCH TO EXPANSION TANK		
19	4210640	30	SCHRAUBE DIN 7997 4X20 ST A3L HELL VERZINKT	SCREW DIN 7997 4X20 ST A3L, LIGHT, GALVANISED		
20	8456015	1	THERMOBAND SELBST- KLEBEND 15 M-ROLLE 15X4	THERMO TAPE (SELF-ADHESIVE), 15 M ROLL 15X4		
21	4155033	40	SCHRAUBE DIN 7982 ST3, 5X16-C-H	SCREW DIN 7982 ST3, 5X16-C-H		
22	1891025	22	SPERRPLATTE WASSERFEST 2500X1500X15 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X15 MM		
23	1891020	3	SPERRPLATTE WASSERFEST 2500X1500X10 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X10 MM		



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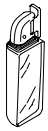
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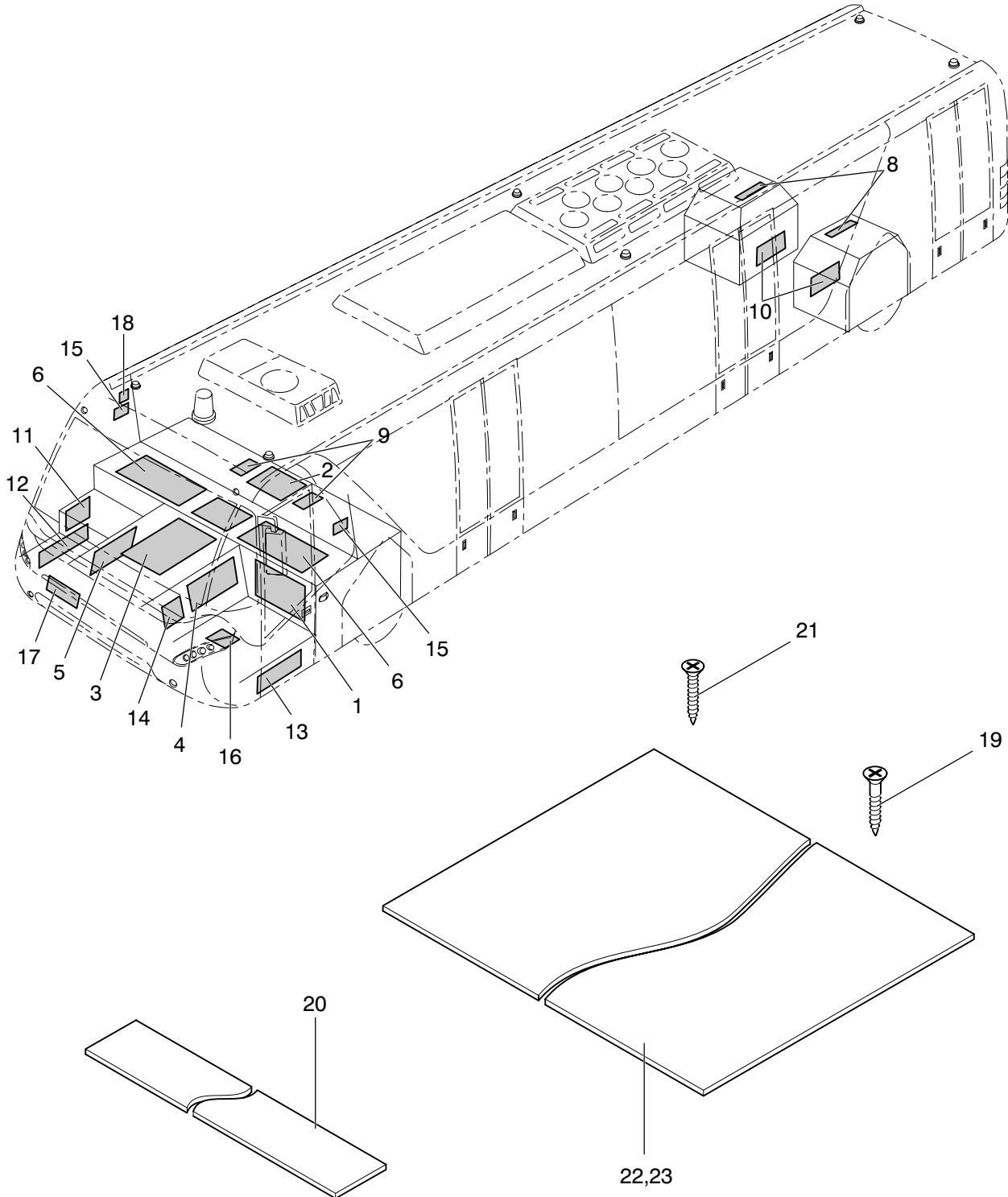
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895964	1	SERVICEDECKEL RELAIS- PLATTE UNTEN	SERVICE HATCH TO RELAY PANEL (BOTTOM)		
2	5895954	1	SERVICEDECKEL AUSPUFF- TOPF	SERVICE HATCH TO EXHAUST SILENCER		
3	5896321	1	SERVICEDECKEL MOTOR OBEN	SERVICE HATCH TO ENGINE (TOP)		
4	5896323	1	SERVICEDECKEL MOTOR LINKS	SERVICE HATCH TO ENGINE (LEFT)		
5	5896324	1	SERVICEDECKEL MOTOR RECHTS	SERVICE HATCH TO ENGINE (RIGHT)		
6	5896392	2	SERVICEDECKEL TANK RECHTS (LINKS RELAISPLATTE)	SERVICE HATCH TO TANK (RIGHT) (RELAY PANEL ON LEFT)		
7	5896530	1	SERVICEDECKEL RELAIS- PLATTE OBEN	SERVICE HATCH TO RELAY PANEL (TOP)		
8	5896597	2	SERVICEDECKEL	SERVICE HATCH		
9	5896684	2	SERVICEDECKEL	SERVICE HATCH		
10	5896694	2	SERVICEDECKEL	SERVICE HATCH		
11	5897892	1	SERVICEDECKEL LUFFILTER	SERVICE HATCH TO AIR FILTER		
12	5897893	1	SERVICEDECKEL BREMS- ANSCHLÜSSE	SERVICE HATCH TO BRAKE CONNECTIONS		
13	5896510	1	SERVICEDECKEL BATTERIEN	SERVICE HATCH TO BATTERIES		
14	5896700	1	SERVICEDECKEL LICHT- MASCHINE	SERVICE HATCH TO GENERATOR		
15	5898287	2	SERVICEDECKEL KANÄLE LINKS + RECHTS	SERVICE HATCH TO DUCTS (LEFT + RIGHT)		
16	5898324	1	BODENDECKEL ALU	ALUMINIUM FLOOR HATCH		
17	5898309	1	SERVICEDECKEL MUX	SERVICE HATCH TO MUX		
18	5898310	1	SERVICEDECKEL AUS- GLEICHBEHÄLTER	SERVICE HATCH TO EXPANSION TANK		
19	4210640	30	SCHRAUBE DIN 7997 4X20 ST A3L HELL VERZINKT	SCREW DIN 7997 4X20 ST A3L, LIGHT, GALVANISED		
20	8456015	1	THERMOBAND SELBST- KLEBEND 15 M-ROLLE 15X4	THERMO TAPE (SELF-ADHESIVE), 15 M ROLL 15X4		
21	4155033	40	SCHRAUBE DIN 7982 ST3, 5X16-C-H	SCREW DIN 7982 ST3, 5X16-C-H		
22	1891025	20	SPERRPLATTE WASSERFEST 2500X1500X15 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X15 MM		
23	1891020	3	SPERRPLATTE WASSERFEST 2500X1500X10 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X10 MM		



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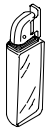


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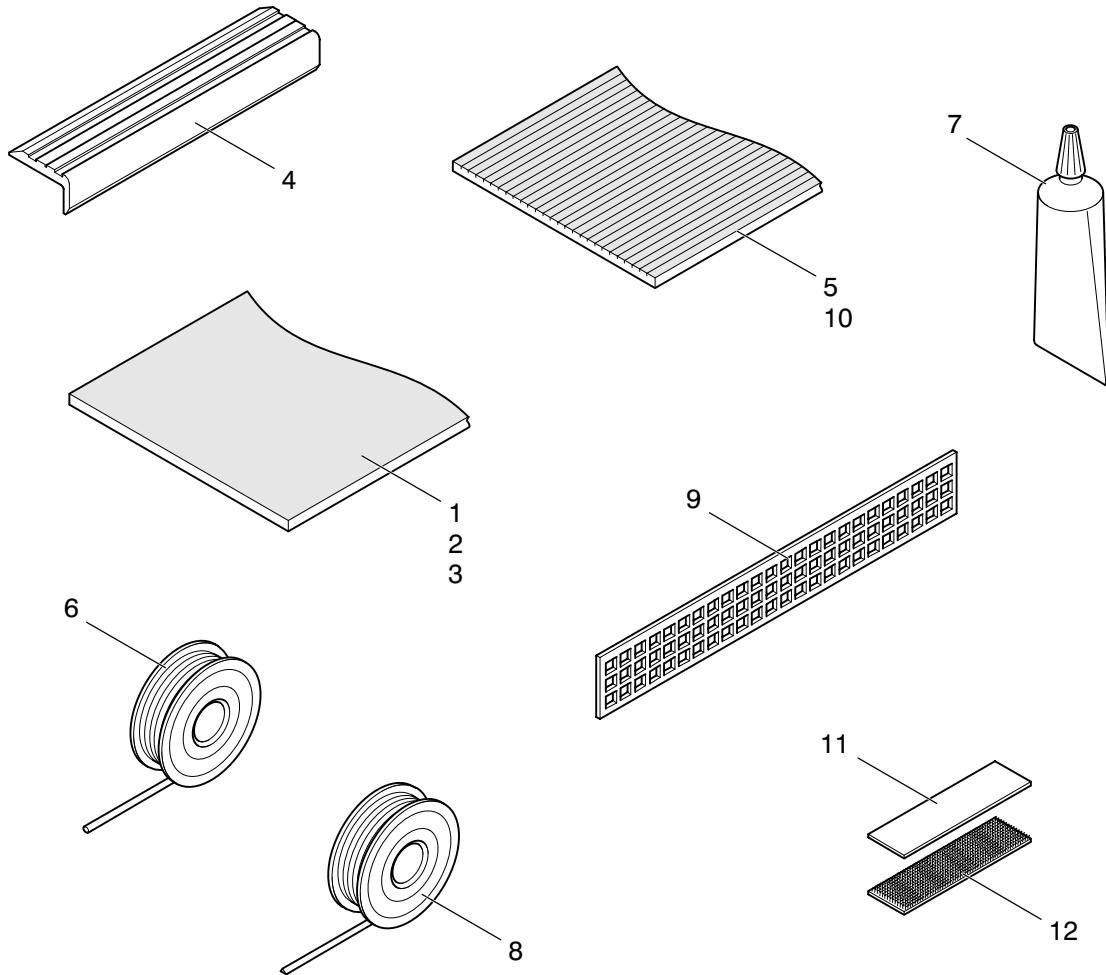
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1	5895964	1	SERVICEDECKEL RELAIS- PLATTE UNTEN	SERVICE HATCH TO RELAY PANEL (BOTTOM)		
2	5895954	1	SERVICEDECKEL AUSPUFF- TOPF	SERVICE HATCH TO EXHAUST SILENCER		
3	5896321	1	SERVICEDECKEL MOTOR OBEN	SERVICE HATCH TO ENGINE (TOP)		
4	5896323	1	SERVICEDECKEL MOTOR LINKS	SERVICE HATCH TO ENGINE (LEFT)		
5	5896324	1	SERVICEDECKEL MOTOR RECHTS	SERVICE HATCH TO ENGINE (RIGHT)		
6	5896392	2	SERVICEDECKEL TANK RECHTS (LINKS RELAISPLATTE)	SERVICE HATCH TO TANK (RIGHT) (RELAY PANEL ON LEFT)		
7	5896530	1	SERVICEDECKEL RELAIS- PLATTE OBEN	SERVICE HATCH TO RELAY PANEL (TOP)		
8	5896597	2	SERVICEDECKEL	SERVICE HATCH		
9	5896684	2	SERVICEDECKEL	SERVICE HATCH		
10	5896694	2	SERVICEDECKEL	SERVICE HATCH		
11	5897892	1	SERVICEDECKEL LUFTFILTER	SERVICE HATCH TO AIR FILTER		
12	5897893	1	SERVICEDECKEL BREMSAN- SCHLÜSSE	SERVICE HATCH TO BRAKE CONNECTIONS		
13	5896510	1	SERVICEDECKEL BATTERIEN	SERVICE HATCH TO BATTERIES		
14	5896700	1	SERVICEDECKEL LICHT- MASCHINE	SERVICE HATCH TO GENERATOR		
15	5898287	2	SERVICEDECKEL KANÄLE LINKS + RECHTS	SERVICE HATCH TO DUCTS (LEFT + RIGHT)		
16	5898324	1	BODENDECKEL ALU	ALUMINIUM FLOOR HATCH		
17	5898309	1	SERVICEDECKEL MUX	SERVICE HATCH TO MUX		
18	5898310	1	SERVICEDECKEL AUS- GLEICHSBEHÄLTER	SERVICE HATCH TO EXPANSION TANK		
19	4210640	30	SCHRAUBE DIN 7997 4X20 ST A3L HELL VERZINKT	SCREW DIN 7997 4X20 ST A3L, LIGHT, GALVANISED		
20	8456015	1	THERMOBAND SELBST- KLEBEND 15 M-ROLLE 15X4	THERMO TAPE (SELF-ADHESIVE), 15 M ROLL 15X4		
21	4155033	40	SCHRAUBE DIN 7982 ST3, 5X16-C-H	SCREW DIN 7982 ST3, 5X16-C-H		
22	1891025	22	SPERRPLATTE WASSERFEST 2500X1500X15 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X15 MM		
23	1891020	3	SPERRPLATTE WASSERFEST 2500X1500X10 MM	WATER-RESISTANT PLYWOOD PANEL 2500X1500X10 MM		



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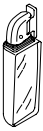
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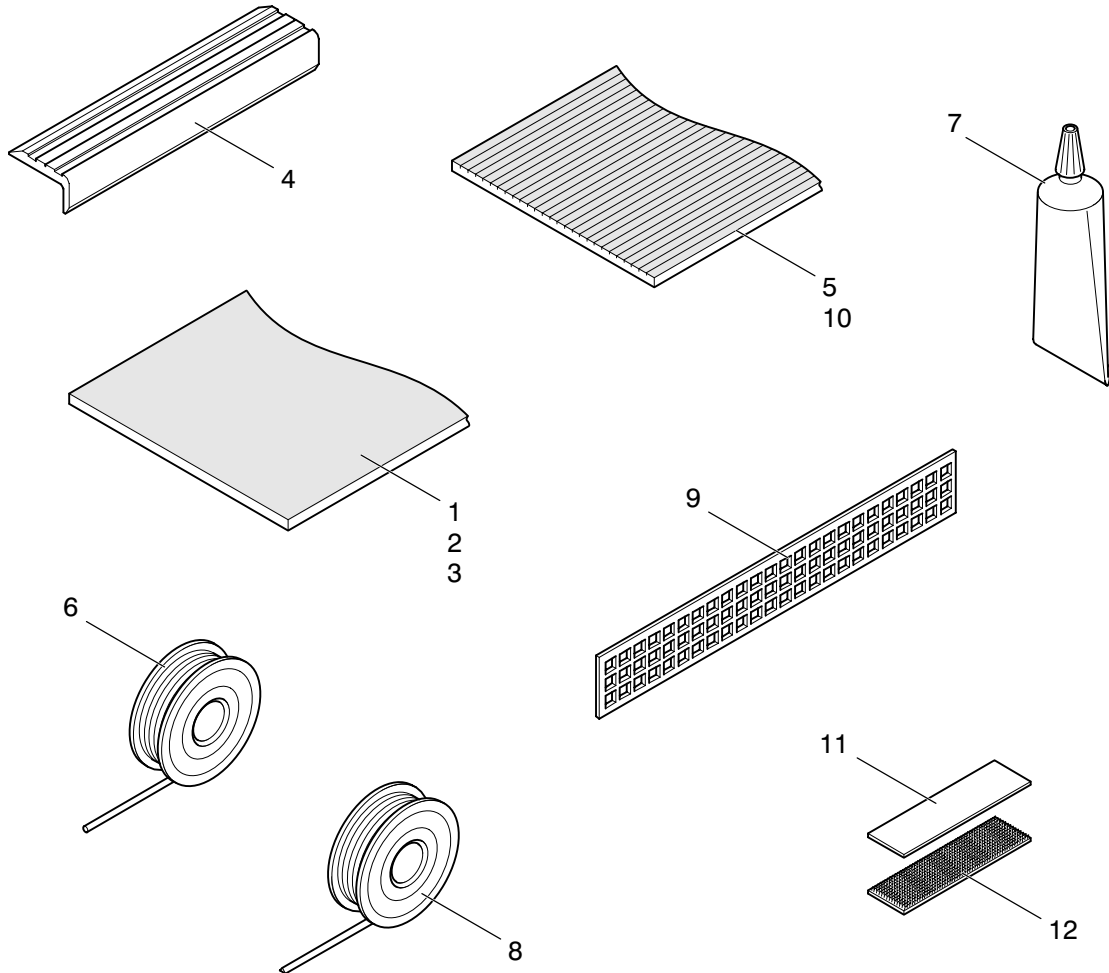
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8110027	1	BODENBELAG 45 M2	FLOOR COVERING 45 M2		
2	8110028	1	BODENBELAG 50 M2	FLOOR COVERING 50 M2		
3	8110029	1	BODENBELAG 6 M2 GELB	FLOOR COVERING 6 M2 (YELLOW)		
4	1005432	1	PROFIL PVC 55 M GRAU	PVC PROFILE STRIP 55 M (GREY)		
5	8120007	1	NADELFILZ 6 M2 SCHWARZ	NEEDED FELT 6 M2 (BLACK)		
6	8155055	1	SCHWEISSER BAND 130 M 4,5 BLAU	WELDER'S TAPE 130 M 4.5 (BLUE)		
7	8451030	1	KLEBER 30 KG	ADHESIVE 30 KG		
8	8155056	1	SCHWEISSER ECKBAND 80 M 4/4 GRAU	WELDER'S ANGLED TAPE 80 M 4/4 (GREY)		
9	5896524	1	GITTER	GRILLE		
10	8120009	6	TEPPICH 5,5 ROLLEN BREITE 2200 MM	CARPET 5.5 ROLLS WIDTH 2200 MM		
11	5899088	1	KLETTBAND 4 M	VELCRO TAPE 4 M		
12	5899089	1	KLETTBAND 4 M	VELCRO TAPE 4 M		



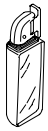
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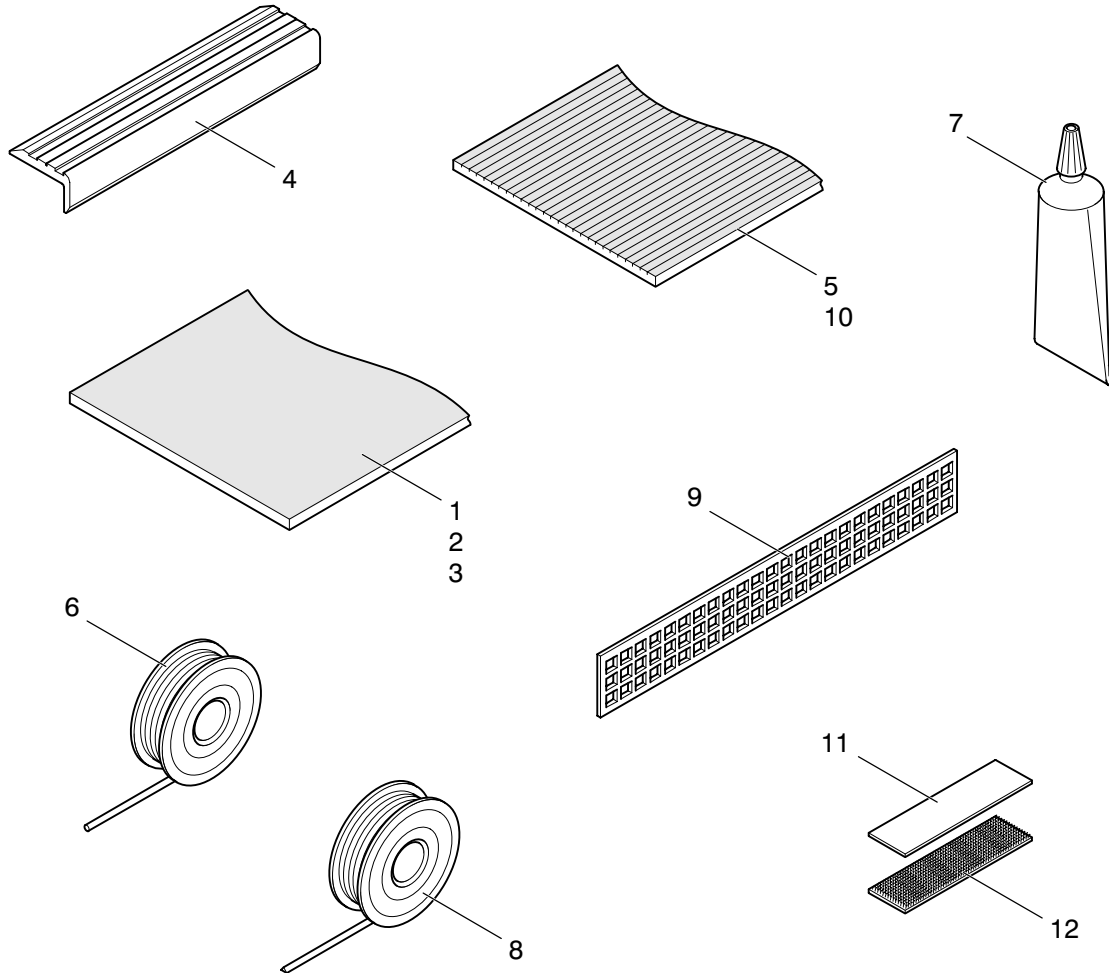
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8110027	1	BODENBELAG 50 M2	FLOOR COVERING 50 M2		
2	8110028	1	BODENBELAG 50 M2	FLOOR COVERING 50 M2		
3	8110029	1	BODENBELAG 8 M2 GELB	FLOOR COVERING 8 M2 (YELLOW)		
4	1005432	1	PROFIL PVC 55 M GRAU	PVC PROFILE STRIP 55 M (GREY)		
5	8120007	1	NADELFILZ 6 M2 SCHWARZ	NEEDED FELT 6 M2 (BLACK)		
6	8155055	1	SCHWEISSER BAND 130 M 4,5 BLAU	WELDER'S TAPE 130 M 4.5 (BLUE)		
7	8451030	1	KLEBER 30 KG	ADHESIVE 30 KG		
8	8155056	1	SCHWEISSER ECKBAND 80 M 4/4 GRAU	WELDER'S ANGLED TAPE 80 M 4/4 (GREY)		
9	5896524	1	GITTER	GRILLE		
10	8120009	6	TEPPICH 5.5 ROLLEN BREITE 2200 MM	CARPET 5.5 ROLLS WIDTH 2200 MM		
11	5899088	1	KLETTBAND 4 M	VELCRO TAPE 4 M		
12	5899089	1	KLETTBAND 4 M	VELCRO TAPE 4 M		



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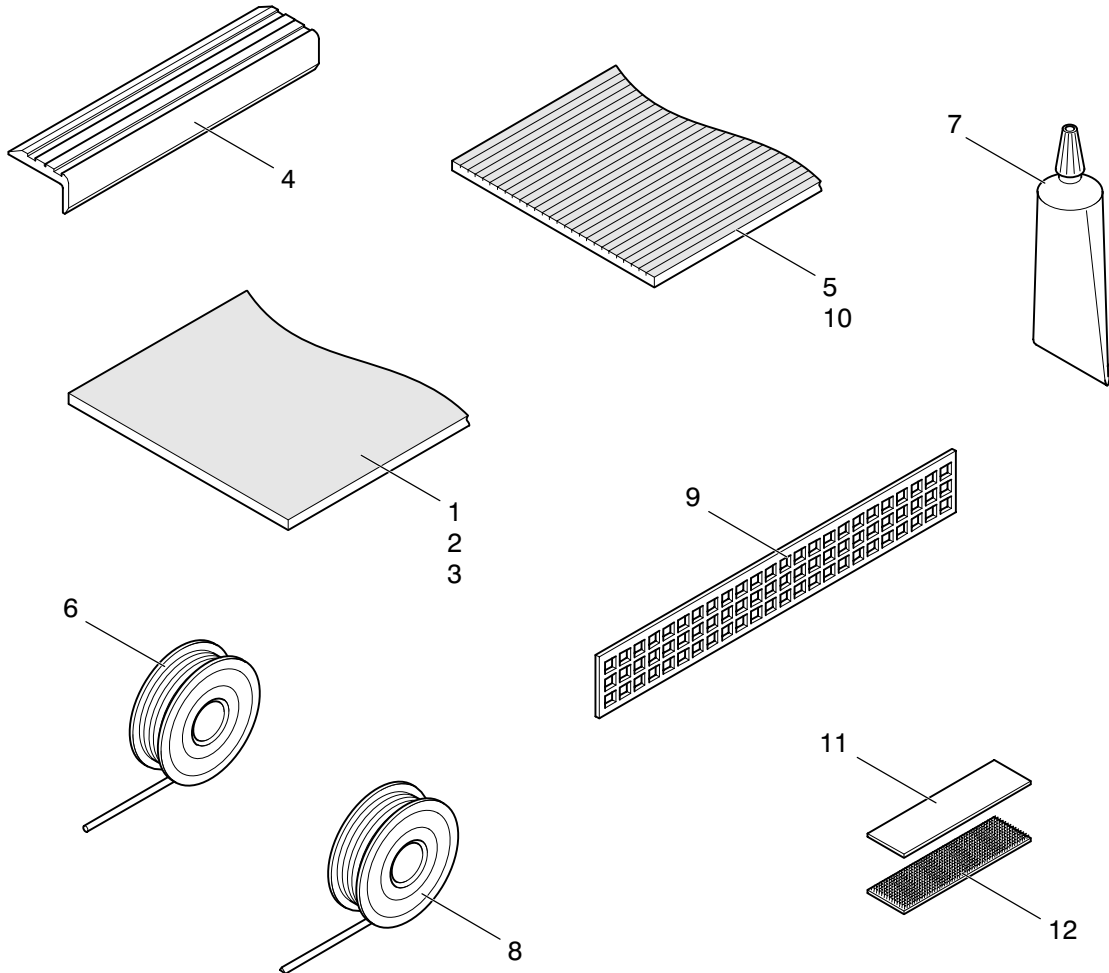
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POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	8110027	NBD AS REQUIRED	BODENBELAG	FLOOR COVERING		
2	8110028	NBD AS REQUIRED	BODENBELAG	FLOOR COVERING		
3	8110029	NBD AS REQUIRED	BODENBELAG GELB	FLOOR COVERING (YELLOW)		
4	1005432	NBD AS REQUIRED	PROFIL PVC GRAU	PVC PROFILE STRIP (GREY)		
5	8120007	NBD AS REQUIRED	NADELFILZ SCHWARZ	NEEDED FELT (BLACK)		
6	8155055	NBD AS REQUIRED	SCHWEISSER BAND BLAU	WELDER'S TAPE (BLUE)		
7	8451030	NBD AS REQUIRED	KLEBER	ADHESIVE		
8	8155056	NBD AS REQUIRED	SCHWEISSER ECKBAND GRAU	WELDER'S ANGLED TAPE (GREY)		
9	5896524	1	GITTER	GRILLE		
10	8120009	NBD AS REQUIRED	TEPPICH	CARPET		
11	5899088	NBD AS REQUIRED	KLETTBAND	VELCRO TAPE		
12	5899089	NBD AS REQUIRED	KLETTBAND	VELCRO TAPE		



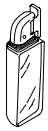
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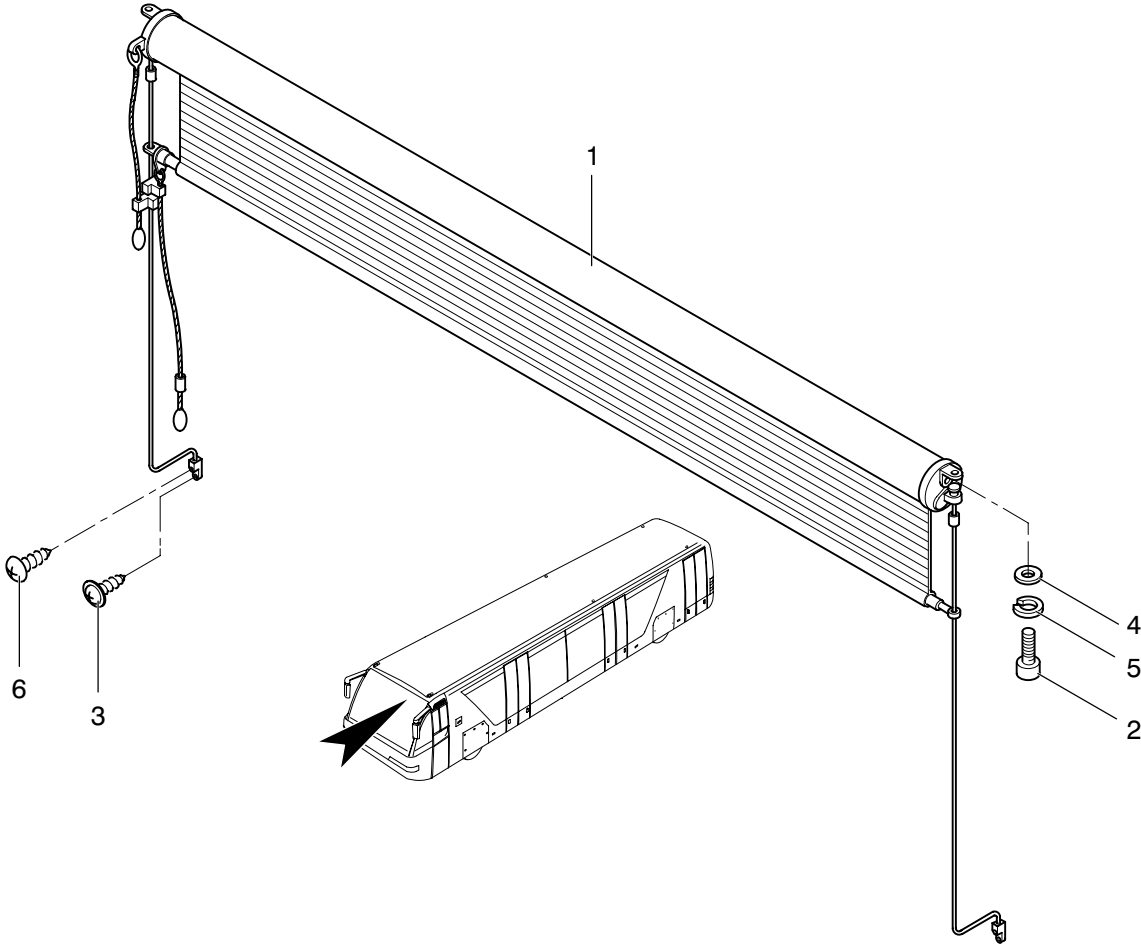
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1	8110027	1	BODENBELAG 50 M2	FLOOR COVERING 50 M2		
2	8110028	1	BODENBELAG 50 M2	FLOOR COVERING 50 M2		
3	8110029	1	BODENBELAG 8 M2 GELB	FLOOR COVERING 8 M2 (YELLOW)		
4	1005432	1	PROFIL PVC 55 M GRAU	PVC PROFILE STRIP 55 M (GREY)		
5	8120007	1	NADELFILZ 6 M2 SCHWARZ	NEEDED FELT 6 M2 (BLACK)		
6	8155055	1	SCHWEISSER BAND 100 M 4,5 BLAU	WELDER'S TAPE 100 M 4.5 (BLUE)		
7	8451030	1	KLEBER 30 KG	ADHESIVE 30 KG		
8	8155056	1	SCHWEISSER ECKBAND 80 M 4/4 GRAU	WELDER'S ANGLED TAPE 80 M 4/4 (GREY)		
9	5896524	1	GITTER	GRILLE		
10	8120009	6	TEPPICH 5.5 ROLLEN BREITE 2200 MM	CARPET 5.5 ROLLS WIDTH 2200 MM		
11	5899088	1	KLETTBAND 4 M	VELCRO TAPE 4 M		
12	5899089	1	KLETTBAND 4 M	VELCRO TAPE 4 M		



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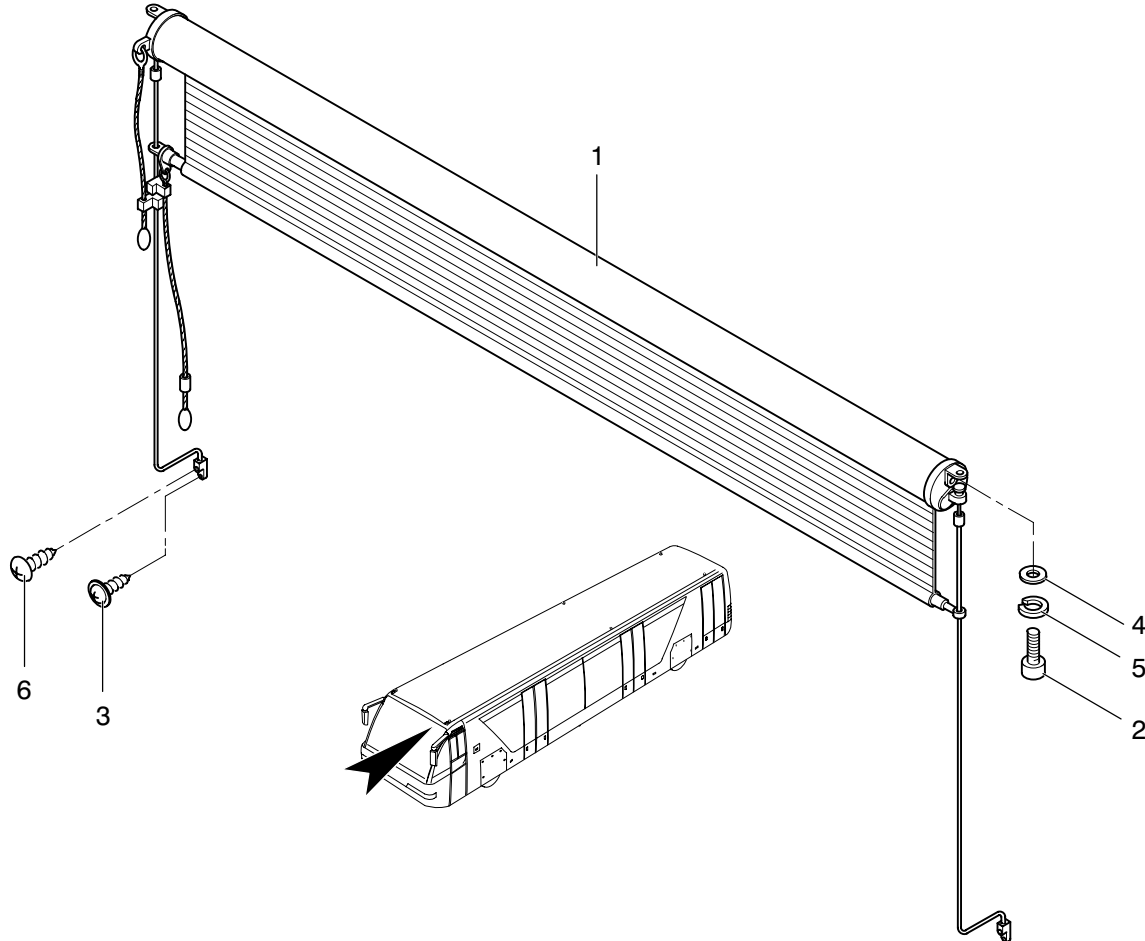
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896923	1	ROLLO DER WINDSCHUTZ- SCHEIBE 2240 N 9012	ROLLER BLIND FOR WINDS- CREEN 2240 N 9012		
2	4107130	2	SCHRAUBE INBUS DIN 912 M6X30 8.8 A3L	HEXAGON SOCKET BOLT DIN 912 M6X30 8.8 A3L		
3	4156043	2	SCHRAUBE DIN 7983 ST4, 2X32-C-H	SCREW DIN 7983 ST4, 2X32-C-H		
4	4425064	6	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
5	4445006	6	FEDERSCHEIBE DIN 127 A6 A4L	SPRING WASHER DIN 127 A6 A4L		
6	4156031	2	SCHRAUBE DIN 7983 ST3, 5X13-F-H	SCREW DIN 7983 ST3, 5X13-F-H		



N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



1917-M0001

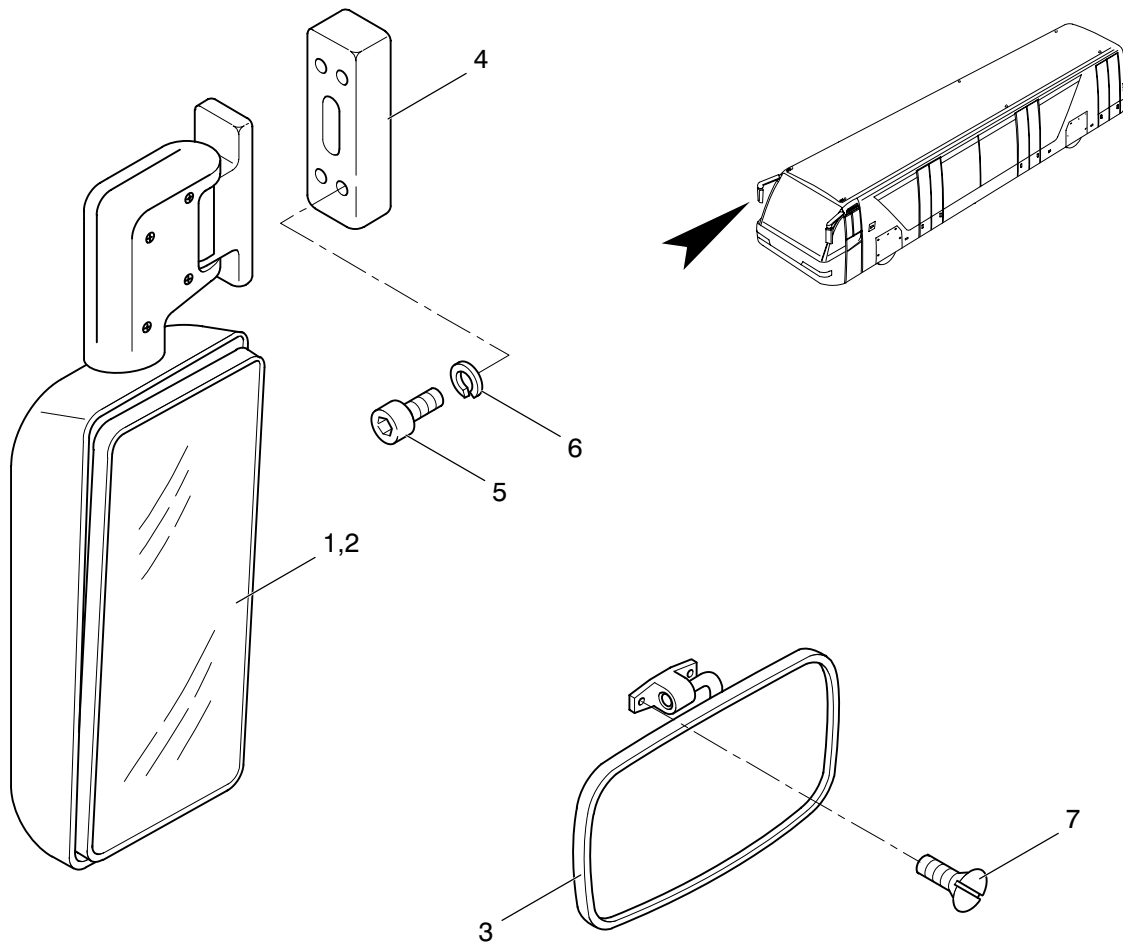
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895634	1	ROLLO DER WINDSCHUTZ-SCHEIBE 2660 N 9022	ROLLER BLIND FOR WIND-SCREEN 2660 N 9022		
2	4107130	2	SCHRAUBE INBUS DIN 912 M6X30 8.8 A3L	HEXAGON SOCKET BOLT DIN 912 M6X30 8.8 A3L		
3	4156043	2	SCHRAUBE DIN 7983 ST4, 2X32-C-H	SCREW DIN 7983 ST4, 2X32-C-H		
4	4425064	6	SCHEIBE DIN 125 A6 A4L	WASHER DIN 125 A6 A4L		
5	4445006	6	FEDERSCHEIBE DIN 127 A6 A4L	SPRING WASHER DIN 127 A6 A4L		
6	4154105	2	SCHRAUBE DIN 7981 ST3, 9X9, 5-C-H	SCREW DIN 7981 ST3, 9X9, 5-C-H		



# 1918

N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



1918-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11075175	1	SPIEGEL LINKS	MIRROR (LEFT)		
2	11082502	1	SPIEGEL RECHTS	MIRROR (RIGHT)		
3	11035763	1	INNENSPIEGEL	INTERIOR REARVIEW MIRROR		
4	5896604	2	UNTERLAGE	BASE		
5	4107173	8	SCHRAUBE INBUS DIN 912 M8X70 8.8 A3L	HEXAGON SOCKET BOLT DIN 912 M8X70 8.8 A3L		
6	4445008	8	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
7	4013064	2	SCHRAUBE SENKKOPF DIN 965 M6X20 5.8	COUNTERSUNK SCREW DIN 965 M6X20 5.8		



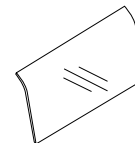


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# BG 22 VERGLASUNG WINDOWS VITRAGE VETRATURA

WINDSCHUTZSCHEIBE .....	2201
WINDSCREEN PARE – BRISE PARABREZZA	
HECKSCHEIBE .....	2202
REAR WINDOW LUNETTE ARRIÈRE LUNOTTO POSTERIORE	
SEITENVERGLASUNG .....	2203
SIDE WINDOWS VITRAGE LATÉRAL VERTRATURA LATERALE	
TÜRVERGLASUNG .....	2205
DOOR WINDOWS VITRES DE PORTE VERTRATURA DELLA PORTA	
NOTAUSSTIEG .....	2207
EMERGENCY EXIT SORTIE DE SECOURS USCITA D'EMERGENZA	
SCHEIBENZUBEHÖR .....	2208
WINDOW ACCESSORIES ACCESSOIRES DE FENÊTRE ACCESSORI FINESTRINI	

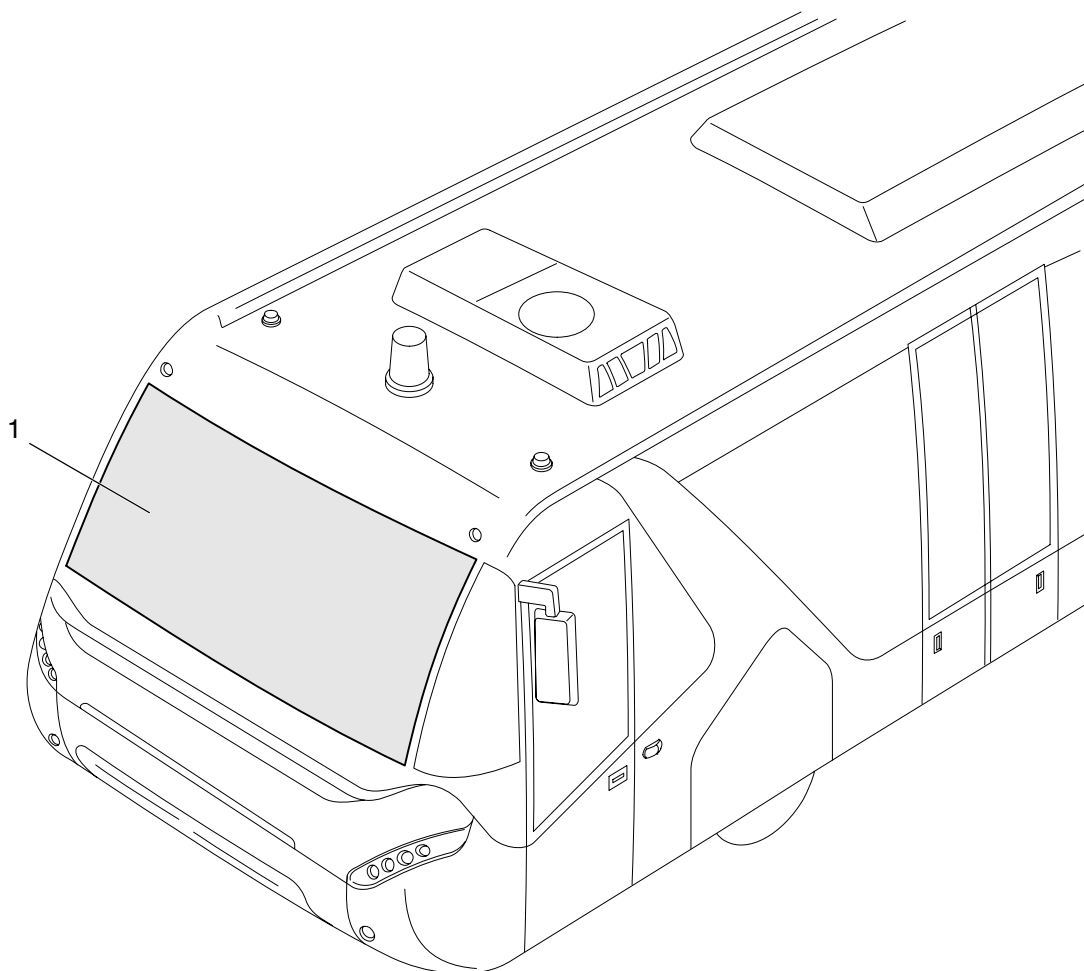
WINDSCHUTZSCHEIBE  
WINDSCREEN  
PARE-BRISE  
PARABREZZA



## 2201

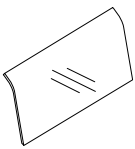
N9112            ✓  
N9112 L        ✓  
N9122  
N9122 L

MAN D0836 LOH 03



2201-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897189	1	WINDSCHUTZSCHEIBE	WINDSCREEN		



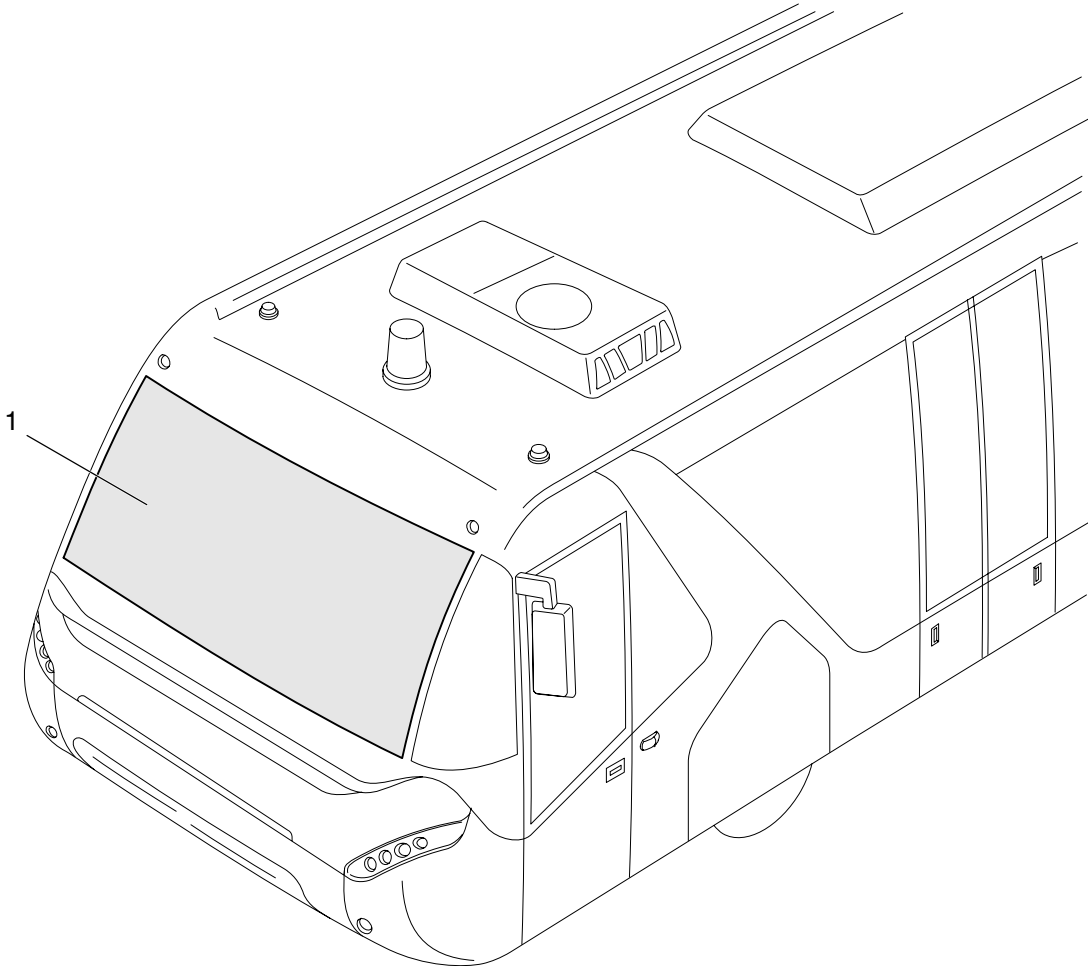
N9112

MAN D0836 LOH 03

N9112 L

N9122 ✓

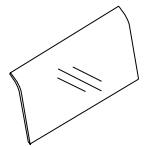
N9122 L ✓



2201-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894763	1	WINDSCHUTZSCHEIBE	WINDSCREEN		

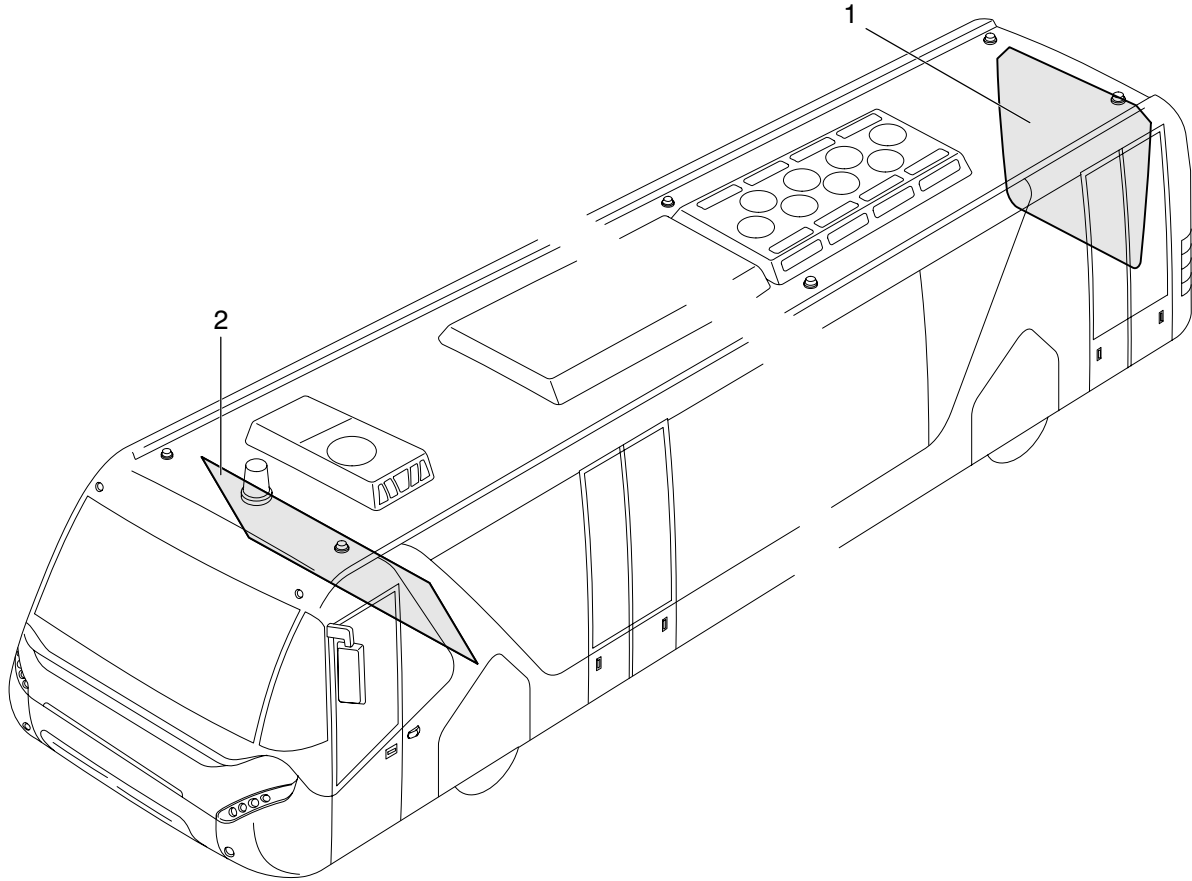
HECKSCHEIBE  
 REAR WINDOW  
 LUNETTE ARRIÈRE  
 LUNOTTO POSTERIORE



**2202**

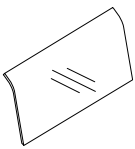
N9112 ✓  
 N9112 L ✓  
 N9122  
 N9122 L

MAN D0836 LOH 03



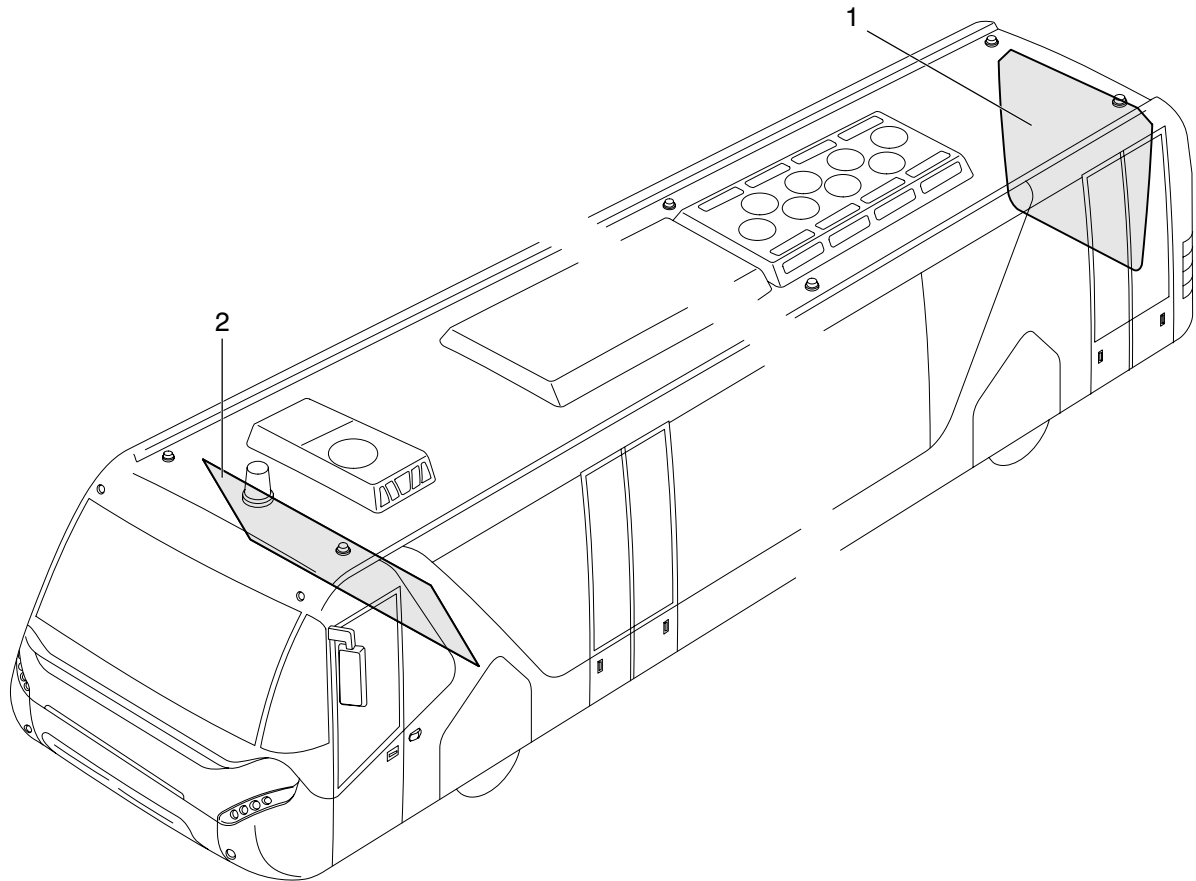
2202-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897201	1	HECKSCHEIBE	REAR WINDOW		
2	5897202	1	TRENNSCHEIBE	GLASS PARTITION PANEL		



N9112  
N9112 L  
N9122 ✓  
N9122 L ✓

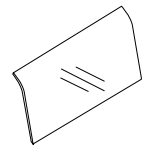
MAN D0836 LOH 03



2202-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894764	1	HECKSCHEIBE	REAR WINDOW		
2	5896431	1	TRENNSCHEIBE	GLASS PARTITION PANEL		

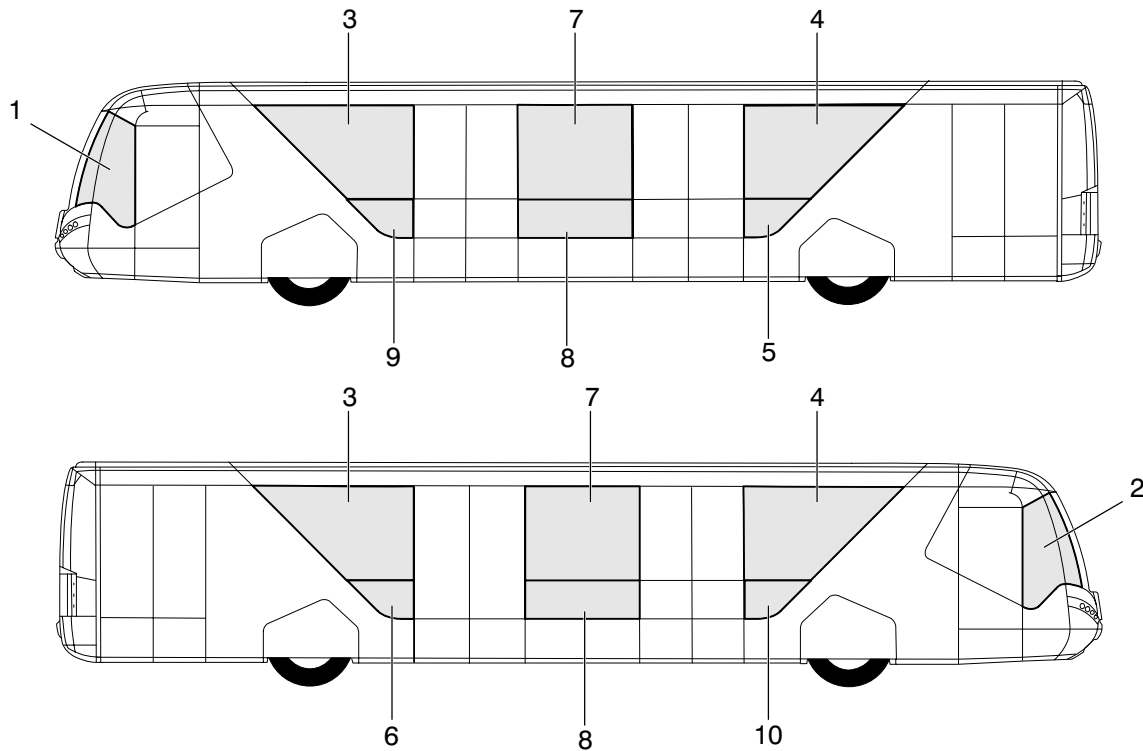
SEITENVERGLASUNG  
SIDE WINDOWS  
VITRAGE LATÉRAL  
VERTRATURA LATERALE



**2203**

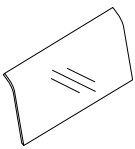
N 9112 ✓  
N 9112 L  
N 9122 ✓  
N 9122 L

MAN D0836 LOH 03



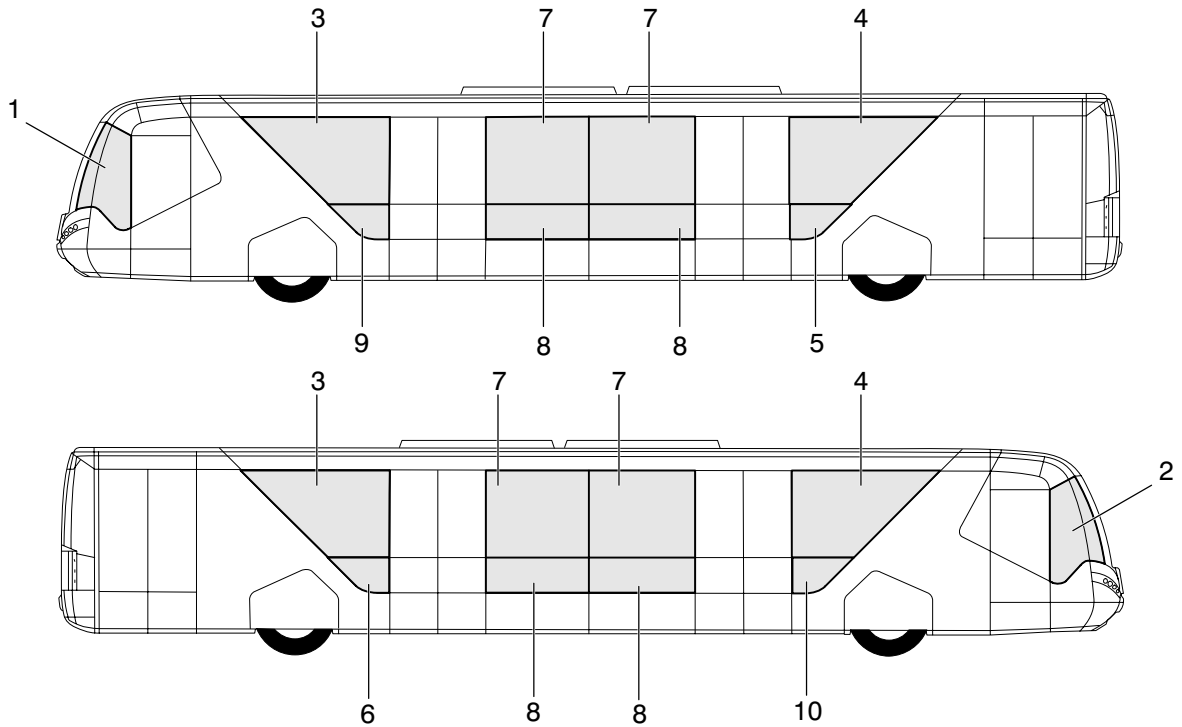
2203-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894761	1	SEITENSCHIEBE LINKS	SIDE WINDOW (LEFT)		
2	5894762	1	SEITENSCHIEBE RECHTS	SIDE WINDOW (RIGHT)		
3	5894765	2	SEITENSCHIEBE LINKS	SIDE WINDOW (LEFT)		
4	5894766	2	SEITENSCHIEBE RECHTS	SIDE WINDOW (RIGHT)		
5	5896172	1	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
6	5896173	1	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
7	5894767	2	SEITENSCHIEBE	SIDE WINDOW		
8	5896174	2	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
9	5897847	1	SEITENSCHIEBE	SIDE WINDOW		
10	5897848	1	SEITENSCHIEBE	SIDE WINDOW		



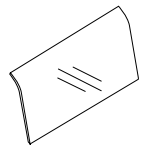
N 9112  
N 9112 L ✓  
N 9122  
N 9122 L ✓

MAN D0836 LOH 03



2203-M0002

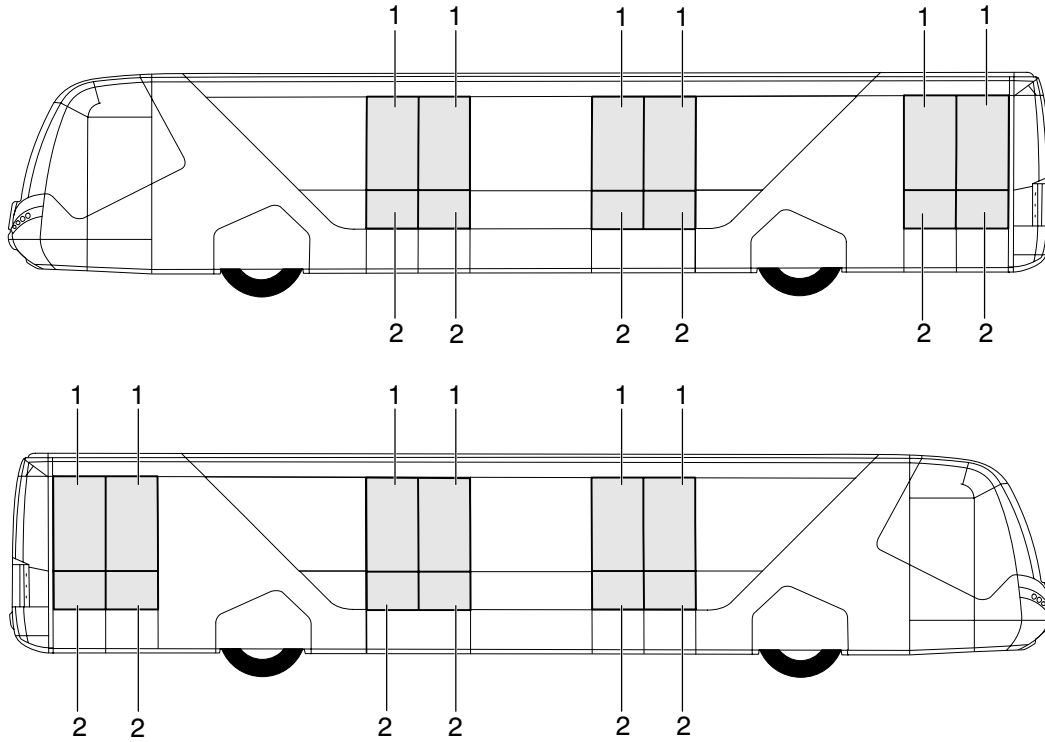
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÉCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894761	1	SEITENSCHIEBE LINKS	SIDE WINDOW (LEFT)		
2	5894762	1	SEITENSCHIEBE RECHTS	SIDE WINDOW (RIGHT)		
3	5894765	2	SEITENSCHIEBE LINKS	SIDE WINDOW (LEFT)		
4	5894766	2	SEITENSCHIEBE RECHTS	SIDE WINDOW (RIGHT)		
5	5896172	1	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
6	5896173	1	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
7	5894767	4	SEITENSCHIEBE	SIDE WINDOW		
8	5896174	4	SEITENSCHIEBE UNTEN	SIDE WINDOW (BOTTOM)		
9	5897847	1	SEITENSCHIEBE	SIDE WINDOW		
10	5897848	1	SEITENSCHIEBE	SIDE WINDOW		



# 2205

N 9112      ✓  
 N 9112 L  
 N 9122  
 N 9122 L

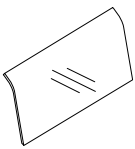
MAN D0836 LOH 03



2205-M0002

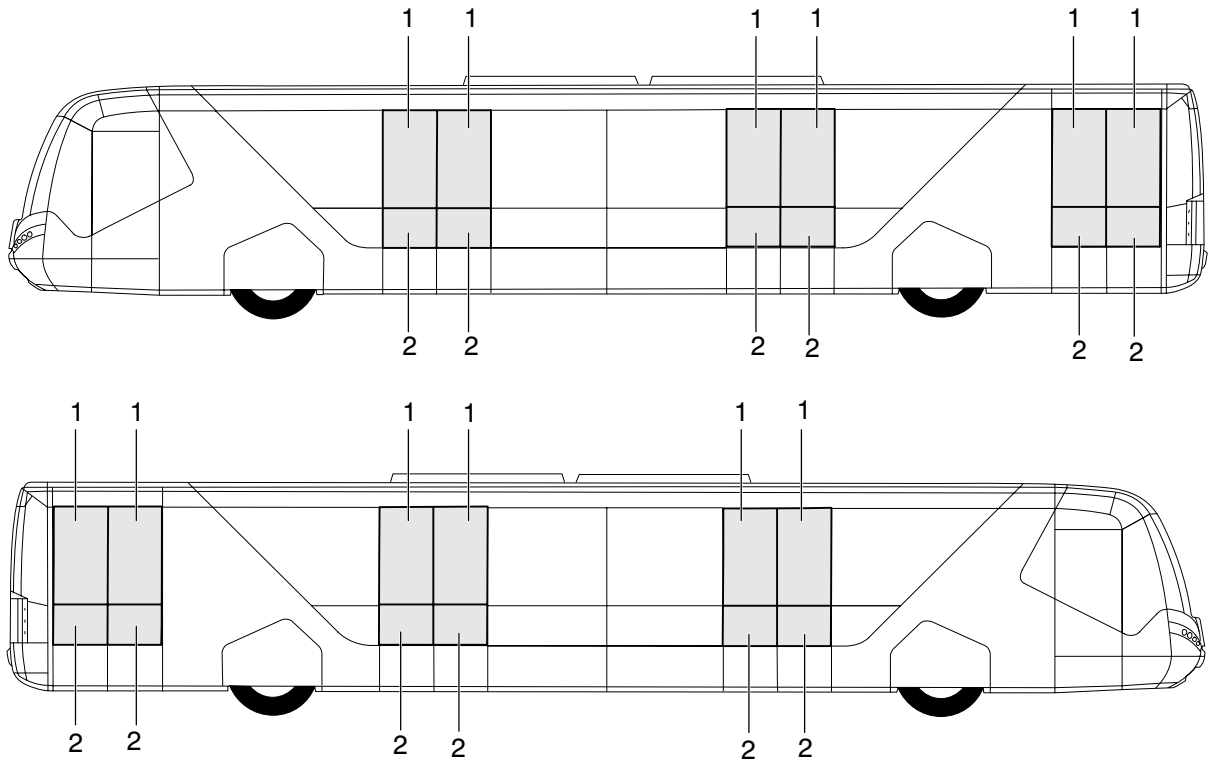
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897835	8	TÜRSCHEIBE	DOOR WINDOW		
2	5897836	8	TÜRSCHEIBE	DOOR WINDOW		
3	5894771	4	TÜRSCHEIBE	DOOR WINDOW		
4	5896190	4	TÜRSCHEIBE UNTEN	DOOR WINDOW (BOTTOM)		





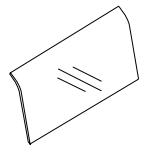
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N9112 L ✓  
N9122  
N9122 L ✓

MAN D0836 LOH 03



2205-M0001

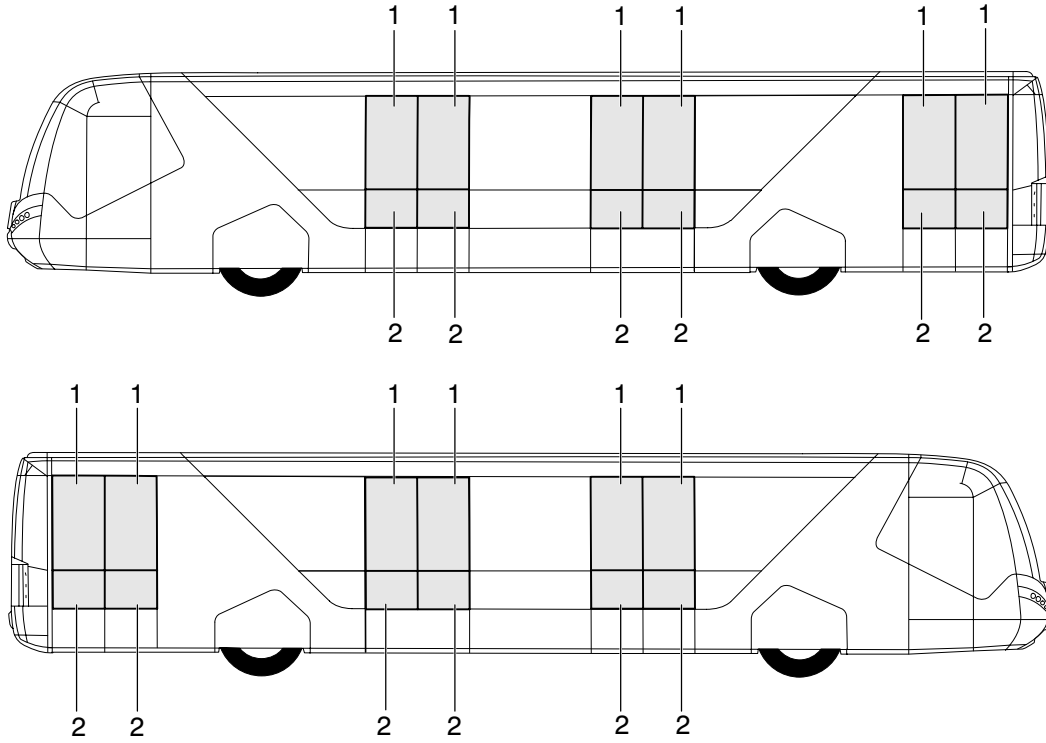
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897835	12	TÜRSCHEIBE	DOOR WINDOW		
2	5897836	12	TÜRSCHEIBE	DOOR WINDOW		



# 2205

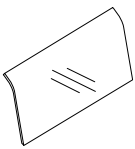
N 9112  
 N 9112 L  
 N 9122 ✓  
 N 9122 L

MAN D0836 LOH 03



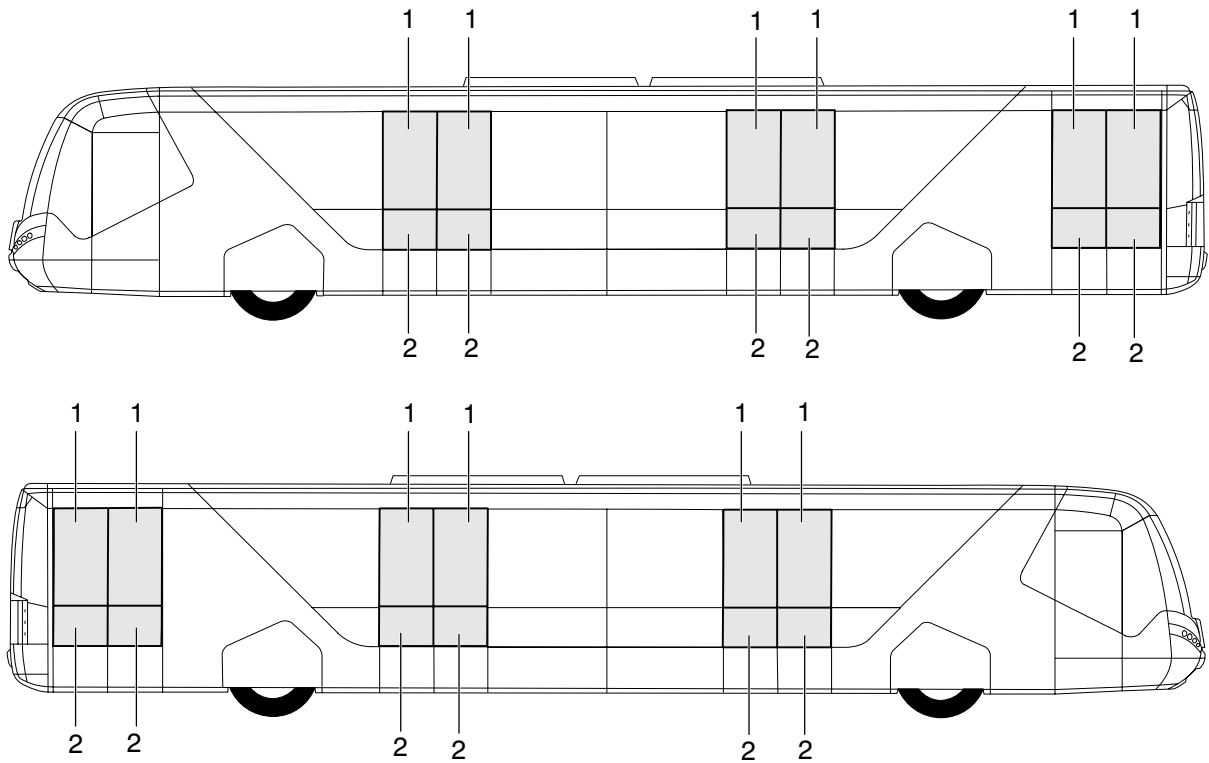
2205-M0002

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897835	12	TÜRSCHEIBE	DOOR WINDOW		
2	5897836	12	TÜRSCHEIBE	DOOR WINDOW		



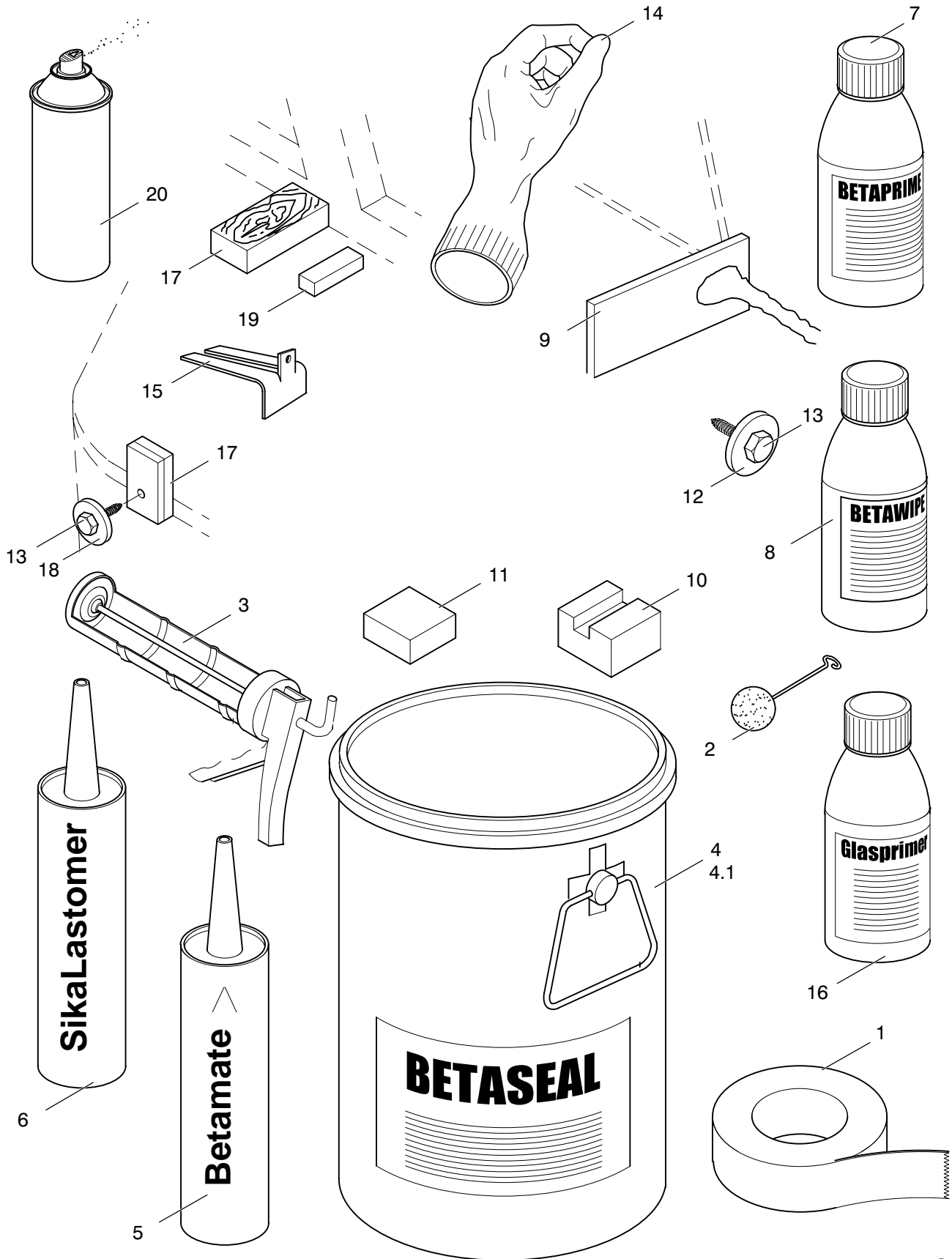
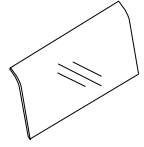
N9112  
N9112 L ✓  
N9122  
N9122 L ✓

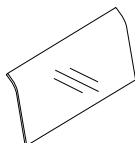
MAN D0836 LOH 03



2205-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5897835	12	TÜRSCHEIBE	DOOR WINDOW		
2	5897836	12	TÜRSCHEIBE	DOOR WINDOW		





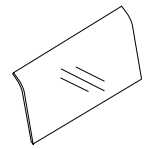
SCHEIBENZUBEHÖR  
WINDOW ACCESSORIES  
ACCESSOIRES DE FENÊTRE  
ACCESSORI FINESTRINI

2208

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11052509	NBD AS REQUIRED	KLEBEBAND BLAU 100 MM	ADHESIVE TAPE (BLUE) 100 MM	RUBAN ADHÉSIF BLEU 100 MM	NASTRO ADESIVO BLU 100 MM
2	11053031	NBD AS REQUIRED	PRIMER PINSEL	PRIMER BRUSH	PINCEAU D'APPRÊT	PENNELLO PRIMER
3	19003563	1	HANDPISTOLE BETASEAL	HAND PISTOL FOR BETASEAL	PISTOLET À MAIN BETASEAL	PISTOLA A MANO BETASEAL
4	11038558	1	BETASEAL 22 LITER FASS	BETASEAL 22 LITRE DRUM	BETASEAL TONNEAU DE 22 L	BETASEAL CONTENITORE 22 L
4.1	11038557	1	BETASEAL 200 LITER FASS	BETASEAL 200 LITRE DRUM	BETASEAL TONNEAU DE 200 L	BETASEAL CONTENITORE 200 L
5	11053012	NBD AS REQUIRED	BETAMATE PUR-KLEB/ DICHT- MASSE 300 ML. KARTUSCHE	BETAMATE POLYURETHANE ADHESIVE/SEALANT 300 ML. CARTRIDGE	BETAMATE PUR-KLEB/PÂTE D'ÉTANCHÉITÉ CARTOUCHE DE 300 ML	BETAMATE PUR-KLEB/ MASTICE 300 ML CARTUCCIA
6	11053042	NBD AS REQUIRED	SIKA LASTOMER 710 ML. KARTUSCHE	SIKALASTOMER 710 ML. CARTRIDGE	SIKA LASTOMER CARTOUCHE 710 ML	SIKA LASTOMER 710 ML. CARTUCCIA
7	11052965	NBD AS REQUIRED	LACK-KUNSTSTOFFPRIMER 250 ML. DOSE	PAINT/PLASTIC PRIMER 250 ML. BOTTLE	PEINTURE-APPRÊT PLASTIQUE FLACON DE 250 ML	PRIMER VERNICE/MATERIALI SINTETICI LATTINA 250 ML
8	11052705	NBD AS REQUIRED	REINIGUNGSLÖSUNG BETAWIPE 100 ML. DOSE	CLEANING SOLUTION BETAWIPE 100 ML. BOTTLE	NETTOYANT BETAWIPE FLACON DE 100 ML	SOLUZIONE DETERGENTE BETAWIPE LATTINA 100 ML
9	11038791	NBD AS REQUIRED	HOLZSPACHTEL ZUSCHNITT 190 X 60 X 3 MM	WOODEN SPATULA PRECUT TO 190 X 60 X 3 MM	SPATULE EN BOIS DÉCOUPE 190 X 60 X 3 MM	SPATOLA LEGNO DIMENSIONI 190 X 60 X 3 MM
10	11043414	NBD AS REQUIRED	UNTERLEGKLOTZ GUMMI	RUBBER SUPPORT BLOCK	CALE EN CAOUTCHOUC	SUPPORTO IN GOMMA
11	11043414	NBD AS REQUIRED	UNTERLEGKLOTZ GUMMI ZUSCHNITT 10 X 10 X 5 MM	RUBBER SUPPORT BLOCK PRECUT TO 10 X 10 X 5 MM	CALE EN CAOUTCHOUC DÉCOUPE 10 X 10 X 5 MM	SUPPORTO IN GOMMA DIMENSIONI 10 X 10 X 5 MM
12	11054597	NBD AS REQUIRED	UNTERLEGSCHLEIBE FÜR HECKSCHLEIBE	PLAIN WASHER FOR REAR WINDOW	RONDELLE POUR LUNETTE ARRIÈRE	RONDELLA PIANA PER LUNOTTO
13	11056734	NBD AS REQUIRED	SCHRAUBE DIN 7981 4,2 X 32	SCREW DIN 7981 4.2 X 32	VIS DIN 7981 4,2 X 32	VITE DIN 7981 4,2 X 32
14	14009223	NBD AS REQUIRED	HANDSCHUHE LATEX 100 STÜCK PACKUNG	LATEX GLOVES 100 PACK	GANTS LATEX SACHET DE 100	GUANTI LATEX PACCO DA 100
15	11043354	NBD AS REQUIRED	KLAMMER GERADE MIT SCHRAUBE	STRAIGHT CLAMP WITH SCREW	AGRAFE DROITE AVEC VIS	STAFFA DIRITTA CON VITE
16	11053028	NBD AS REQUIRED	GLASPRIMER 250 ML. DOSE	GLASS PRIMER 250 ML. BOTTLE	APPRÊT POUR VERRE FLACON DE 250 ML	PRIMER VETRO LATTINA 250 ML
17	11038665	NBD AS REQUIRED	BEFESTIGUNGSKLOTZ ZUSCHNITT 60 X 40 X 12 X MM	MOUNTING BLOCK PRECUT TO 60 X 40 X 12 X MM	CALE DE FIXATION DÉCOUPE 60 X 40 X 12 X MM	SUPPORTO DI FISSAGGIO DIMENSIONI 60 X 40 X 12 X MM
18	11054594	NBD AS REQUIRED	UNTERLEGSCHLEIBE FÜR FRONTSCHLEIBE	PLAIN WASHER FOR WINDSCREEN	RONDELLE POUR PARE-BRISE	RONDELLA PIANA PER PARABREZZA
19	11038665	NBD AS REQUIRED	UNTERLEGKLOTZ 20 X 50 X 10 MM	SUPPORT BLOCK 20 X 50 X 10 MM	CALE 20 X 50 X 10 MM	SUPPORTO 20 X 50 X 10 MM
20	11052756	1	SPRAYDOSE 400 ML.	SPRAY CAN 400 ML.	AÉROSOL 400 ML	LATTINA SPRAY 400 ML

SCHEIBENZUBEHÖR  
WINDOW ACCESSORIES  
ACCESSOIRES DE FENÊTRE  
ACCESSORI FINESTRINI

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**2208**



# BG 24 TÜREN DOORS PORTES PORTE

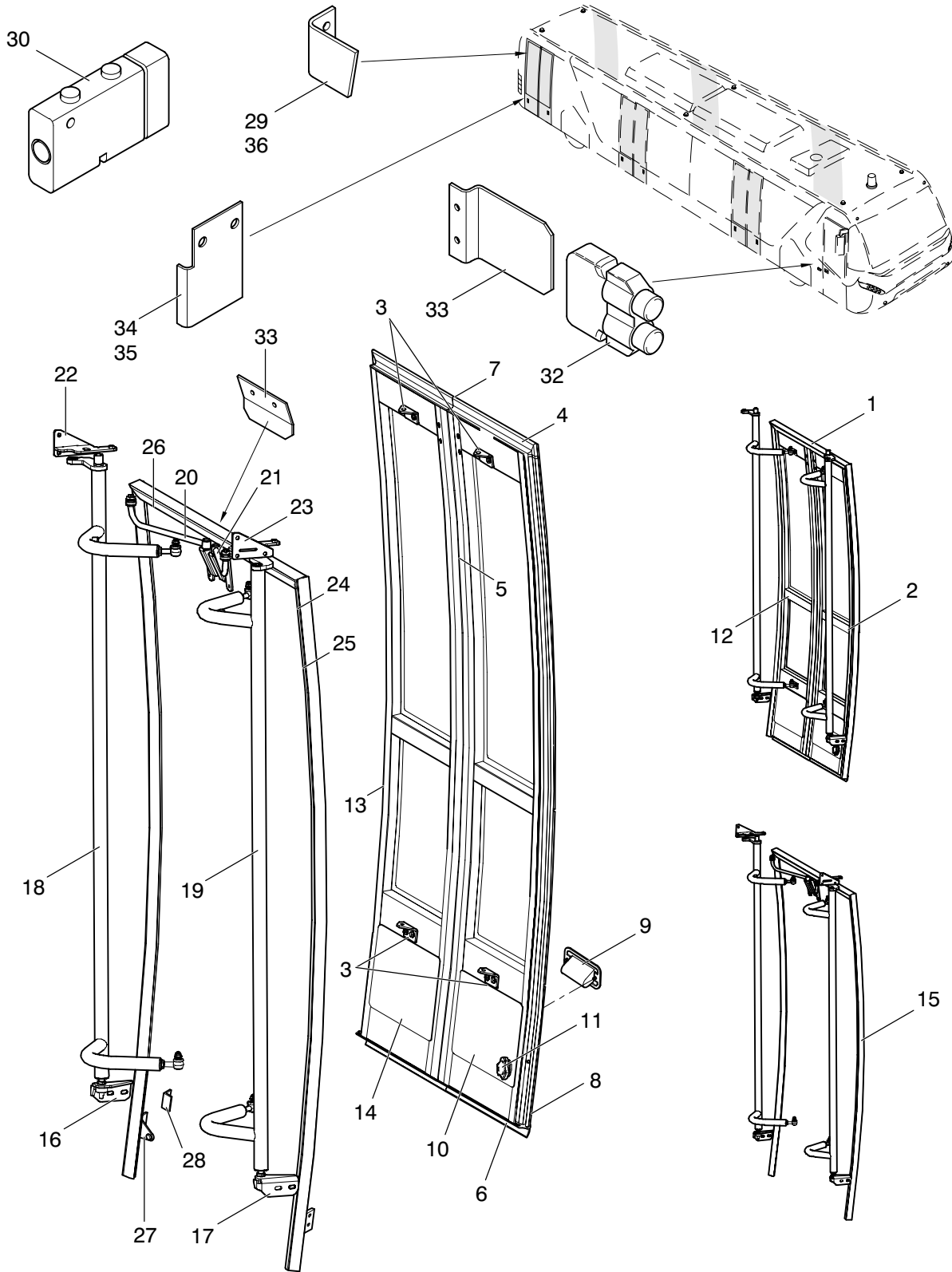
TÜREN DOORS PORTES PORTE	2401
SCHLAGTÜR MANUALLY OPERATED DOOR PORTE À BATTANT PORTE A BATTENTI	2403
TÜRSTEUERUNG, NOTHAHN DOOR CONTROL, EMERGENCY LEVER COMMANDE DE PORTE, ROBINET DE SECOURS COMANDO PORTE, VALVOLA D'EMERGENZA	2404
TÜRZUBEHÖR DOOR ACCESSORIES ACCESSOIRES DE PORTE ACCESSORI PORTE	2405
SONDERAUSSTATTUNGEN OPTIONAL EQUIPMENT EQUIPEMENTS OPTIONNELS ACCESSORI OPZIONALI	2450



# 2401

N9112 ✓  
N9112 L  
N9122  
N9122 L

MAN D0836 LOH 03



2401-M0001





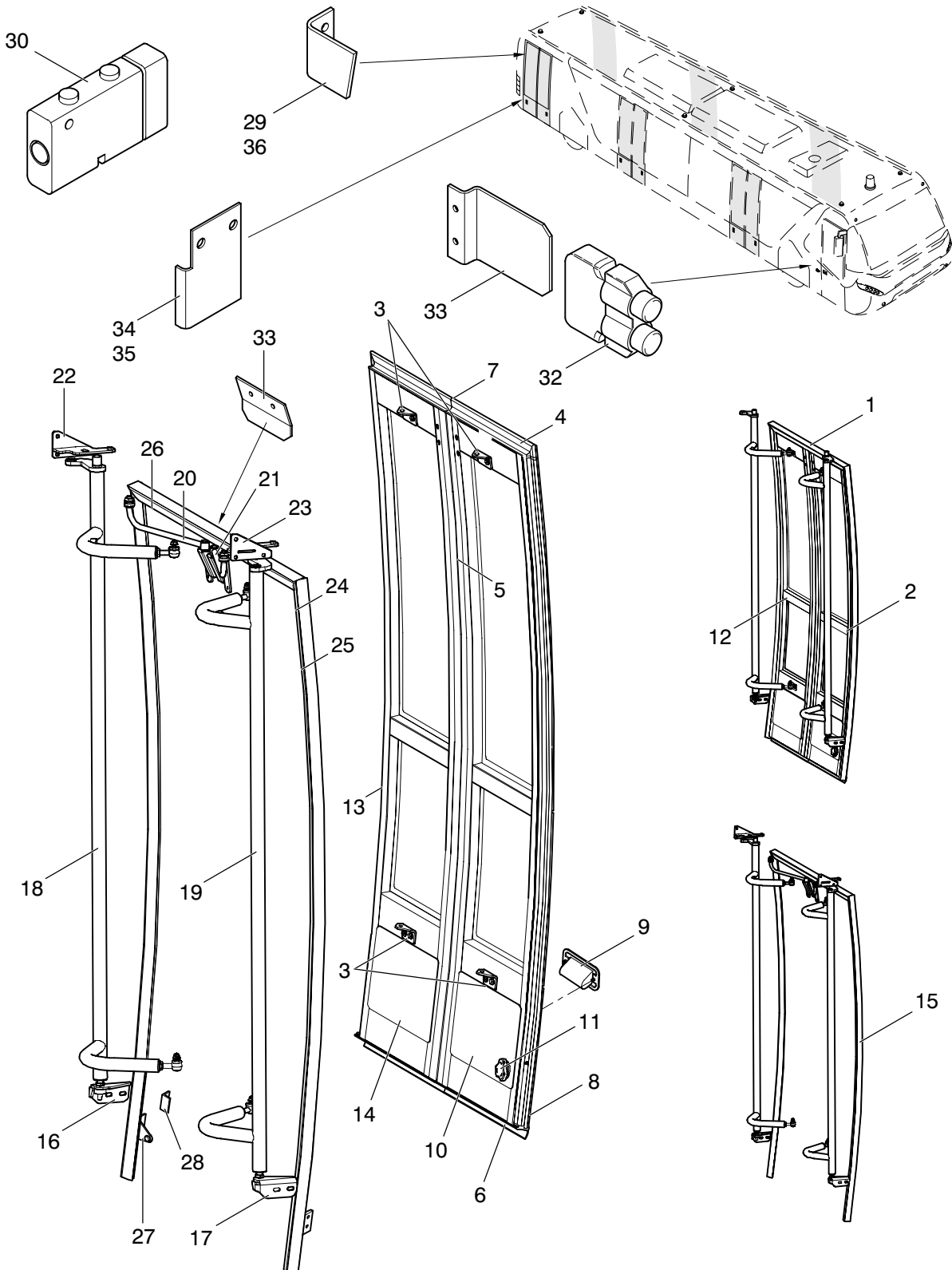
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898245	4	TÜR FAHRGASTRAUMRAUM	PASSENGER COMPARTMENT DOOR		
2	5898592	1	TÜRFLÜGEL-RECHTS	DOOR PANEL (RIGHT)		
3	5898594	4	KONSOLE	BEARING BRACKET		
4	5898595	4	DICHTPROFIL-SEITLICH	SEALING STRIP (SIDE)		
5	5898602	2	DICHTPROFIL-MITTE	SEALING STRIP (CENTRE)		
6	5898601	2	DICHTPROFIL-UNTEN	SEALING STRIP (BOTTOM)		
7	5898596	2	SENSOR FÜHLENDE KANTE	SENSING EDGE SENSOR		
8	5898597	1	BLECH AUSSEN-RECHTS	PANEL (EXTERIOR RIGHT)		
9	5898598	2	GRIFF	HANDLE		
10	5898599	1	BLECH INNEN-RECHTS	PANEL (INTERIOR RIGHT)		
11	5898600	2	VERSCHLUSSKNOPF	LOCKING BUTTON		
12	5898593	1	TÜRFLÜGEL-LINKS	DOOR PANEL (LEFT)		
13	5898603	1	BLECH AUSSEN-LINKS	PANEL (EXTERIOR LEFT)		
14	5898604	1	BLECH INNEN-LINKS	PANEL (INTERIOR LEFT)		
15	5899015	1	EINBAUELEMENTE	MOUNTING ELEMENTS		
16	5898984	1	STÜTZE-LINKS	SUPPORT (LEFT)		
17	5898983	1	STÜTZE-RECHTS	SUPPORT (RIGHT)		
18	5898606	1	DREHSÄULE LINKS – KOMPLETT	PIVOT COLUMN (LEFT, COMPLETE)		
19	5898605	1	DREHSÄULE RECHTS – KOMPLETT	PIVOT COLUMN (RIGHT, COMPLETE)		
20	5898982	1	FÜHRUNGSARM-LINKS	GUIDE ARM (LEFT)		
21	5898607	1	FÜHRUNGSARM-RECHTS	GUIDE ARM (RIGHT)		
22	5898991	1	KONSOLE-LINKS	BEARING BRACKET (LEFT)		
23	5898990	1	KONSOLE-RECHTS	BEARING BRACKET (RIGHT)		
24	5898987	1	DICHTPROFIL 5.5 M	SEALING STRIP 5.5 M		
25	5898985	2	DICHTBAND-SEITLICH	SEALING TAPE (SIDE)		
26	5898986	1	DICHTBAND-OBEN	SEALING TAPE (TOP)		
27	5898988	2	FLÜGELTÜRANSCHLAG	PANEL-DOOR STOP		
28	5898989	2	SCHNAPPER	LATCH		
29	5899014	1	WINKEL	BRACKET		
30	5898992	1	STEUERVENTIL	CONTROL VALVE		
31	5898253	6	PLATTE	PLATE		
32	5895453	1	TÜRSCHALTER	DOOR SWITCH		
33	5898259	1	TÜRSCHALTERHALTERUNG	DOOR SWITCH HOLDER		
34	5898997	1	WINKEL	BRACKET		
35	5898998	1	WINKEL	BRACKET		
36	5899013	1	WINKEL	BRACKET		



# 2401

N9112  
N9112 L ✓  
N9122 ✓  
N9122 L ✓

MAN D0836 LOH 03



2401-M0001



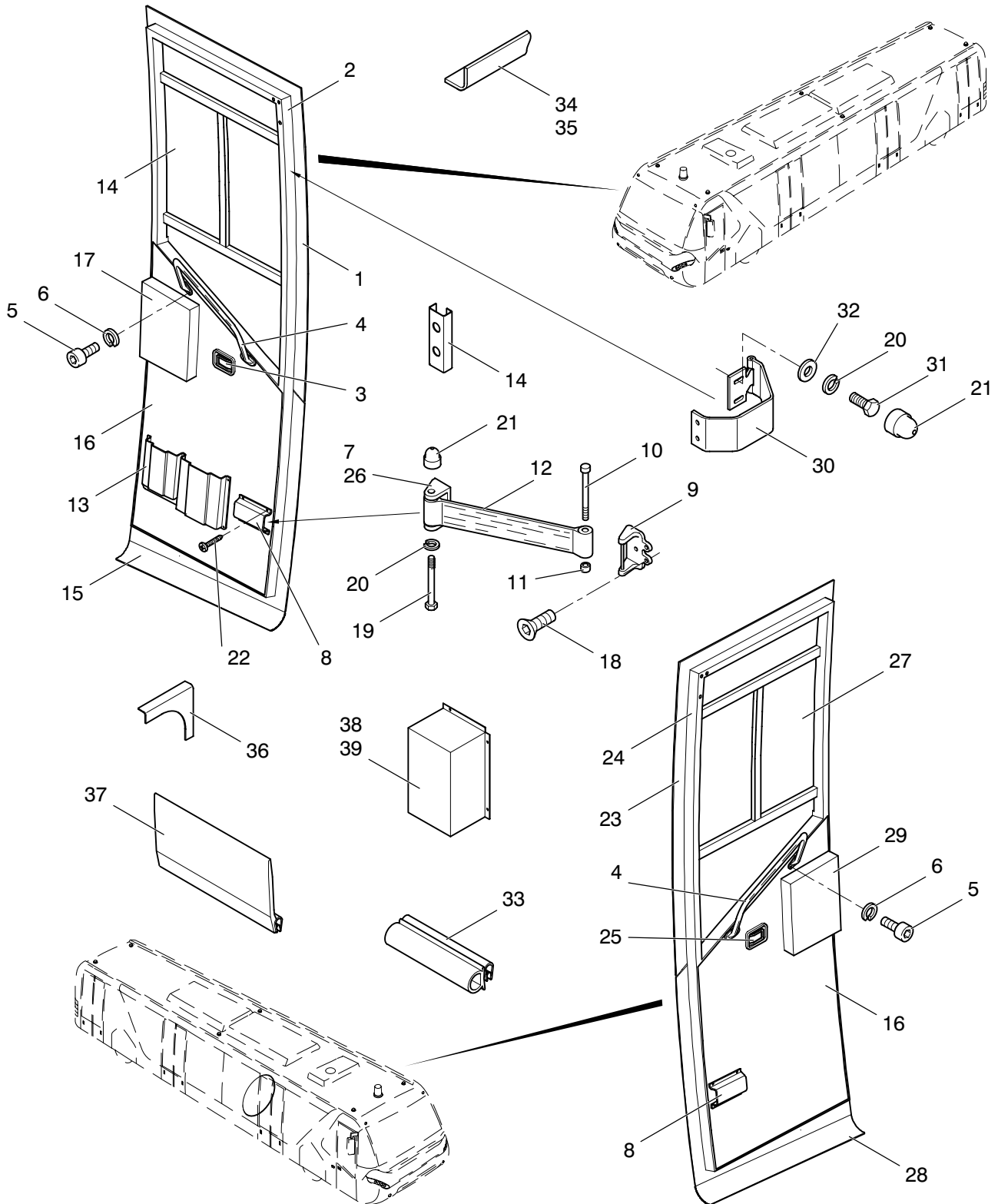
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898245	6	TÜR FAHRGASTRAUMRAUM	PASSENGER COMPARTMENT DOOR		
2	5898592	1	TÜRFLÜGEL-RECHTS	DOOR PANEL (RIGHT)		
3	5898594	4	KONSOLE	BEARING BRACKET		
4	5898595	4	DICHTPROFIL-SEITLICH	SEALING STRIP (SIDE)		
5	5898602	2	DICHTPROFIL-MITTE	SEALING STRIP (CENTRE)		
6	5898601	2	DICHTPROFIL-UNTEN	SEALING STRIP (BOTTOM)		
7	5898596	2	SENSOR FÜHLENDE KANTE	SENSING EDGE SENSOR		
8	5898597	1	BLECH AUSSEN-RECHTS	PANEL (EXTERIOR RIGHT)		
9	5898598	2	GRIFF	HANDLE		
10	5898599	1	BLECH INNEN-RECHTS	PANEL (INTERIOR RIGHT)		
11	5898600	2	VERSCHLUSSKNOPF	LOCKING BUTTON		
12	5898593	1	TÜRFLÜGEL-LINKS	DOOR PANEL (LEFT)		
13	5898603	1	BLECH AUSSEN-LINKS	PANEL (EXTERIOR LEFT)		
14	5898604	1	BLECH INNEN-LINKS	PANEL (INTERIOR LEFT)		
15	5899015	1	EINBAUELEMENTE	MOUNTING ELEMENTS		
16	5898984	1	STÜTZE-LINKS	SUPPORT (LEFT)		
17	5898983	1	STÜTZE-RECHTS	SUPPORT (RIGHT)		
18	5898606	1	DREHSÄULE LINKS – KOMPLETT	PIVOT COLUMN (LEFT, COMPLETE)		
19	5898605	1	DREHSÄULE RECHTS – KOMPLETT	PIVOT COLUMN (RIGHT, COMPLETE)		
20	5898982	1	FÜHRUNGSARM-LINKS	GUIDE ARM (LEFT)		
21	5898607	1	FÜHRUNGSARM-RECHTS	GUIDE ARM (RIGHT)		
22	5898991	1	KONSOLE-LINKS	BEARING BRACKET (LEFT)		
23	5898990	1	KONSOLE-RECHTS	BEARING BRACKET (RIGHT)		
24	5898987	1	DICHTPROFIL 5.5 M	SEALING STRIP 5.5 M		
25	5898985	2	DICHTBAND-SEITLICH	SEALING TAPE (SIDE)		
26	5898986	1	DICHTBAND-OBEN	SEALING TAPE (TOP)		
27	5898988	2	FLÜGELTÜRANSCHLAG	PANEL-DOOR STOP		
28	5898989	2	SCHNAPPER	LATCH		
29	5899014	1	WINKEL	BRACKET		
30	5898992	1	STEUERVENTIL	CONTROL VALVE		
31	5898253	6	PLATTE	PLATE		
32	5895453	1	SCHALTER	SWITCH		
33	5898259	1	HALTER	HOLDER		
34	5898997	1	WINKEL	BRACKET		
35	5898998	1	WINKEL	BRACKET		
36	5899013	1	WINKEL	BRACKET		



**2403**

- N9112 ✓
- N9112 L ✓
- N9122 ✓
- N9122 L ✓

MAN D0836 LOH 03



2403-M0001



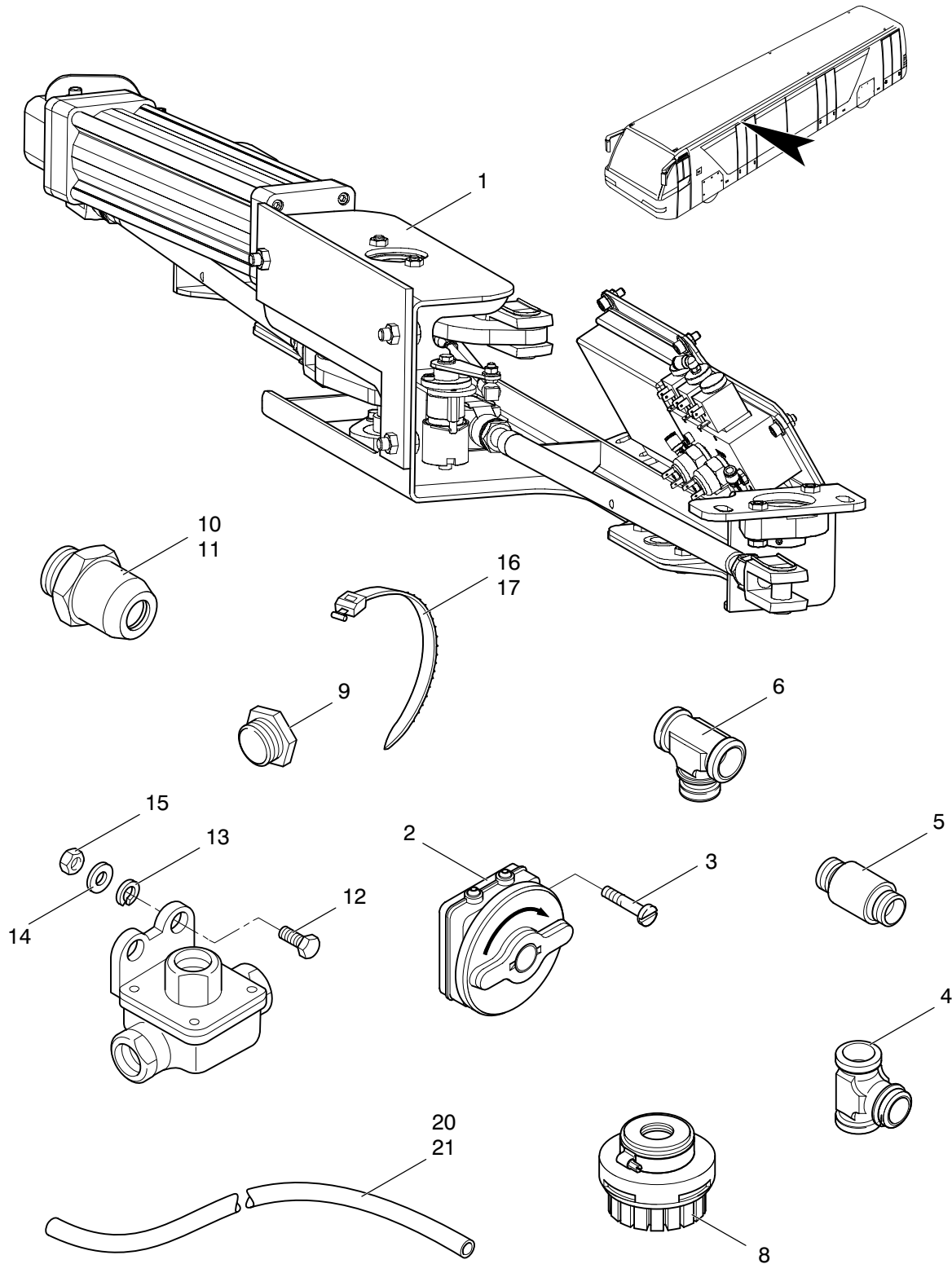
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895768	1	FAHRERTÜR	DRIVER'S DOOR		
2	5895976	1	FAHRERTÜRFLÜGEL	DRIVER'S DOOR PANEL		
3	5897106	1	FAHRERTÜRSCHLOSS	DRIVER'S DOOR LOCK		
4	5650708	2	GRIFF	HANDLE		
5	4107129	8	SCHRAUBE INBUS DIN 912 M6X25 8.8	HEXAGON SOCKET BOLT DIN 912 M6X25 8.8		
6	4158006	8	FEDERSCHEIBE	SPRING WASHER		
7	11047107	1	HALTEGRIF LINKS	HANDHOLD (LEFT)		
8	11037629	2	ABDECKUNG	COVER		
9	11047106	2	HALTEGRIF MIT SCHLEIFE	RETAINER WITH LOOP		
10	11047120	2	SCHRAUBE	BOLT		
11	11047112	2	MUTTER	NUT		
12	11047109	2	GUMMIBAND F. HALTEGRIFFE	RUBBER BAND FOR RETAINERS		
13	11037614	1	ABLAGE	STOWAGE COMPARTMENT		
14	5896104	1	SCHIEBEGLAS LINKS	SLIDING WINDOW (LEFT)		
15	5896374	1	BLECH	PANEL		
16	5898255	2	VERKLEIDUNG INNEN	TRIM PANEL (INTERIOR)		
17	5898257	1	SCHLOSSDECKEL	LOCK COVER		
18	4160163	12	SCHRAUBE SENKKOPF DIN 7991 M6X16 8.8	COUNTERSUNK SCREW DIN 7991 M6X16 8.8		
19	4049267	2	6KT-SCHRAUBE DIN 931 M8X85 8.8	HEXAGON BOLT DIN 931 M8X85 8.8		
20	4445008	18	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
21	5890215	14	SCHUTZKAPPE	PROTECTIVE CAP		
22	4154026	100	SCHRAUBE DIN 7981 ST4 2X16-C-H	SCREW DIN 7981 ST4 2X16-C-H		
23	5895767	1	BEIFAHRTÜR	CO-DRIVER'S DOOR		
24	5896206	1	BEIFAHRTÜRFLÜGEL	CO-DRIVER'S DOOR PANEL		
25	5897107	1	BEIFAHRTÜRSCHLOSS	CO-DRIVER'S DOOR LOCK		
26	11047105	1	HALTEGRIF RECHTS	RETAINER (RIGHT)		
27	5896105	1	SCHIEBEGLAS RECHTS	SLIDING WINDOW (RIGHT)		
28	5896375	1	BLECH	PANEL		
29	5898258	1	SCHLOSSDECKEL	LOCK COVER		
30	5895875	4	SCHARNIER	HINGE		
31	4056456	16	6KT-SCHRAUBE DIN 933 M8X25 8.8	HEXAGON BOLT DIN 933 M8X25 8.8		
32	4438084	16	SCHEIBE DIN 9021 8 AL4	WASHER DIN 9021 8 AL4		
33	8158093	1	GUMMIDICHTPROFIL 10 M	RUBBER SEALING STRIP 10 M		
34	5897365	4	KONSOLE	BEARING BRACKET		
35	5897383	2	KOTNIK	BEARING BRACKET		
36	5897364	4	ECKBLECH	CORNER PANEL		
37	8158132	1	GUMMIDICHTPROFIL 2 M	RUBBER SEALING STRIP 2 M		
38	5898164	1	DECKEL LINKS	COVER (LEFT)		
39	5898165	1	DECKEL RECHTS	COVER (RIGHT)		
40	5898871	2	HALTER	BRACKET		



## 2404

N9112 ✓  
N9112 L  
N9122  
N9122 L

MAN D0836 LOH 03



2404-M0001



TÜRSTEUERUNG, NOTHAHN  
DOOR CONTROL, EMERGENCY COCK  
COMMANDE DE PORTE, ROBINET DE SECOURS  
COMANDO PORTE, VALVOLA D'EMERGENZA

2404

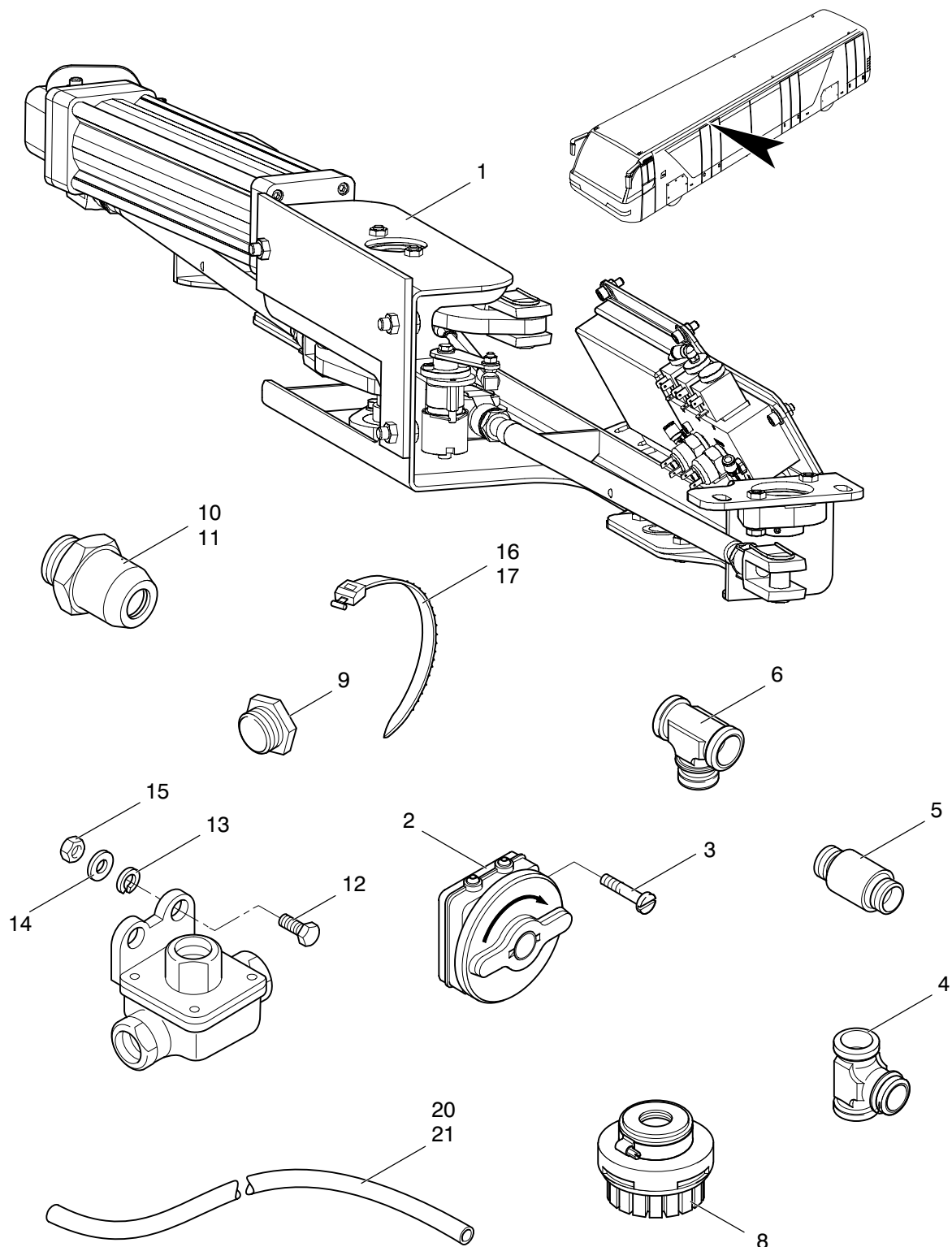
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898577	4	TÜRMECHANISMUS	DOOR MECHANISM		
2	5898578	2	ENTLÜFTUNGSVENTIL	BLEEDER VALVE		
3	4079616	24	SCHRAUBE M6X16	SCREW M6X16		
4	5898251	2	T-REDUZIERSTÜCK	T-SHAPED REDUCING PIECE		
5	5898252	4	VERSCHRAUBUNG	THREADED CONNECTION		
6	5893852	4	VERSCHRAUBUNG	THREADED CONNECTION		
7	5652579	2	SCHNELLÖSEVENTIL	QUICK-RELEASE VALVE		
8	5617416	2	SCHALLDÄMPFER	SILENCER		
9	5626409	2	DREHZAPFEN	SCREW PLUG		
10	5631367	2	ANSCHLUSSSTÜCK	CONNECTING PIECE		
11	5626461	2	ANSCHLUSSSTÜCK	CONNECTING PIECE		
12	4056452	4	SCHRAUBE DIN 933 M 8 X 20 8.8 A3L	SCREW DIN 933 M 8 X 20 8.8 A3L		
13	4445008	4	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
14	4425084	4	SCHEIBE DIN 125 A8 A4L	WASHER DIN 125 A8 A4L		
15	2300345	4	BUNDMUTTER SFM8-30NA	COLLAR NUT SFM8-30NA		
16	5459230	10	PLASTIKBAND 150 X 4,6	PLASTIC STRAP 150 X 4.6		
17	5459257	20	PLASTIKBAND 300 X 4,6	PLASTIC STRAP 300 X 4.6		
20	7910029	NBD AS REQUIRED	POLYAMIDROHR 8 X 1 ROLLE	POLYAMIDE PIPE 8 X 1 ROLL		
21	7910027	NBD AS REQUIRED	POLYAMIDROHR 6 X 1 ROLLE	POLYAMIDE PIPE 6 X 1 ROLL		



# 2404

- N 9112
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03



2404-M0001





TÜRSTEUERUNG, NOTHAHN  
DOOR CONTROL, EMERGENCY COCK  
COMMANDE DE PORTE, ROBINET DE SECOURS  
COMANDO PORTE, VALVOLA D'EMERGENZA

2404

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5898577	4	TÜRMECHANISMUS	DOOR MECHANISM		
2	5898578	2	ENTLÜFTUNGSVENTIL	BLEEDER VALVE		
3	4079616	24	SCHRAUBE M6X16	SCREW M6X16		
4	5898251	2	T-REDUZIERSTÜCK	T-SHAPED REDUCING PIECE		
5	5898252	4	VERSCHRAUBUNG	THREADED CONNECTION		
6	5893852	4	VERSCHRAUBUNG	THREADED CONNECTION		
7	5652579	2	SCHNELLÖSEVENTIL	QUICK-RELEASE VALVE		
8	5617416	2	SCHALLDÄMPFER	SILENCER		
9	5626409	2	DREHZAPFEN	SCREW PLUG		
10	5631367	2	ANSCHLUSSSTÜCK	CONNECTING PIECE		
11	5626461	2	ANSCHLUSSSTÜCK	CONNECTING PIECE		
12	4056452	4	SCHRAUBE DIN 933 M 8 X 20 8.8 A3L	SCREW DIN 933 M 8 X 20 8.8 A3L		
13	4445008	4	FEDERSCHEIBE DIN 127 A8 A4L	SPRING WASHER DIN 127 A8 A4L		
14	4425084	4	SCHIBE DIN 125 A8 A4L	WASHER DIN 125 A8 A4L		
15	2300345	4	BUNDMUTTER SFM8-30NA	COLLAR NUT SFM8-30NA		
16	5459230	10	PLASTIKBAND 150 X 4,6	PLASTIC STRAP 150 X 4.6		
17	5459257	20	PLASTIKBAND 300 X 4,6	PLASTIC STRAP 300 X 4.6		
20	7910029	NBD AS REQUIRED	POLYAMIDROHR 8 X 1 ROLLE	POLYAMIDE PIPE 8 X 1 ROLL		
21	7910027	NBD AS REQUIRED	POLYAMIDROHR 6 X 1 ROLLE	POLYAMIDE PIPE 6 X 1 ROLL		

TÜRSTEUERUNG, NOTHAHN  
DOOR CONTROL, EMERGENCY COCK  
COMMANDE DE PORTE, ROBINET DE SECOURS  
COMANDO PORTE, VALVOLA D'EMERGENZA



**2404**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE



# BG 25 BESTUHLUNG SEATS SIÈGES SEDILI

FAHRERSITZ .....	2501
DRIVER'S SEAT	
SIÈGE DE CONDUCTEUR	
SEDILI DEL CONDUCENTE	
BEIFAHRERSITZ .....	2502
CO-DRIVER'S SEAT	
SIÈGE DE CHAUFFEUR ADJOINT	
SEDILE DEL SECONDO CONDUCENTE	
FAHRGASTBESTUHLUNG .....	2503
PASSENGER SEATS	
SIÈGES DES PASSAGERS	
SEDILE PASSEGGERI	
HECKBANK, CLUBECKE .....	2504
REAR SEAT BENCH, CLUB LOUNGE	
BANQUETTE ARRIÈRE, COIN CLUB	
SEDILI POSTERIORI, ANGOLO CLUB	
STOFFE – BESTUHLUNG .....	2505
FABRIC UPHOLSTERY – SEATS	
TISSUS – SIÈGES	
MATERIALE DIE SEDILI	
STOFFE – SEITENWAND .....	2506
FABRIC UPHOLSTERY – SIDE WALL	
TISSUS – PANNEAU LATÉRAL	
MATERIALE PARETE LATERALE	
STOFFE – GEPÄCKABLAGE .....	2507
FABRIC UPHOLSTERY – OVERHEAD LUGGAGE SHELF	
TISSUS – LOGEMENT À BAGAGES	
MATERIALE BAGALIAIO	
STOFFE – HECK .....	2508
FABRIC UPHOLSTERY – REAR	
TISSUS – PARTIE ARRIÈRE	
MATERIALE ZONA POSTERIORE	
SICHERHEITSGURTE .....	2510
SEAT BELTS	
CEINTURES DE SECURITÉ	
CINTURE DI SICUREZZA	
SITZSCHIENEN .....	2511
SEAT RAILS	
RAILS DE SIÈGE	
GUIDE DI SCORRIMENTO DEL SEDILE	
ZUBEHÖRTEILE .....	2512
ACCESSORIES	
ACCESSOIRES	
ACCESSORI	

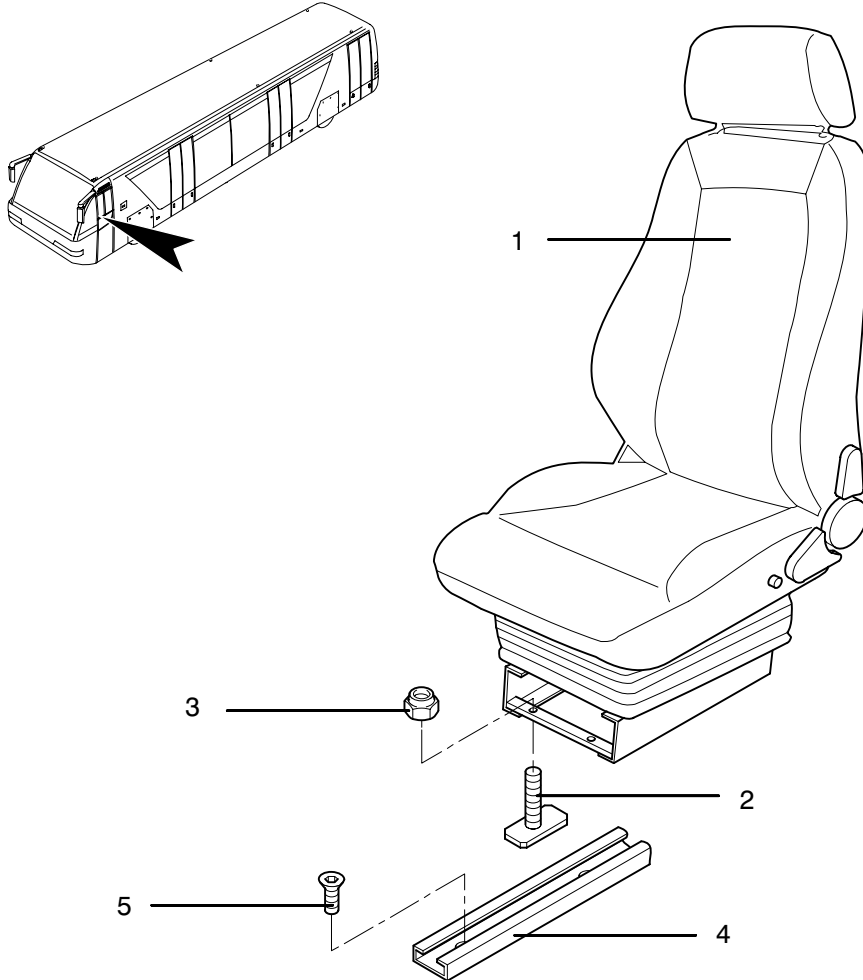
FAHRERSITZ  
 DRIVER SEAT  
 SIÈGE DE CONDUCTEUR  
 SEDILI DEL CONDUCENTE



**2501**

N 9112 ✓  
 N 9112 L ✓  
 N 9122 ✓  
 N 9122 L ✓

MAN D0836 LOH 03



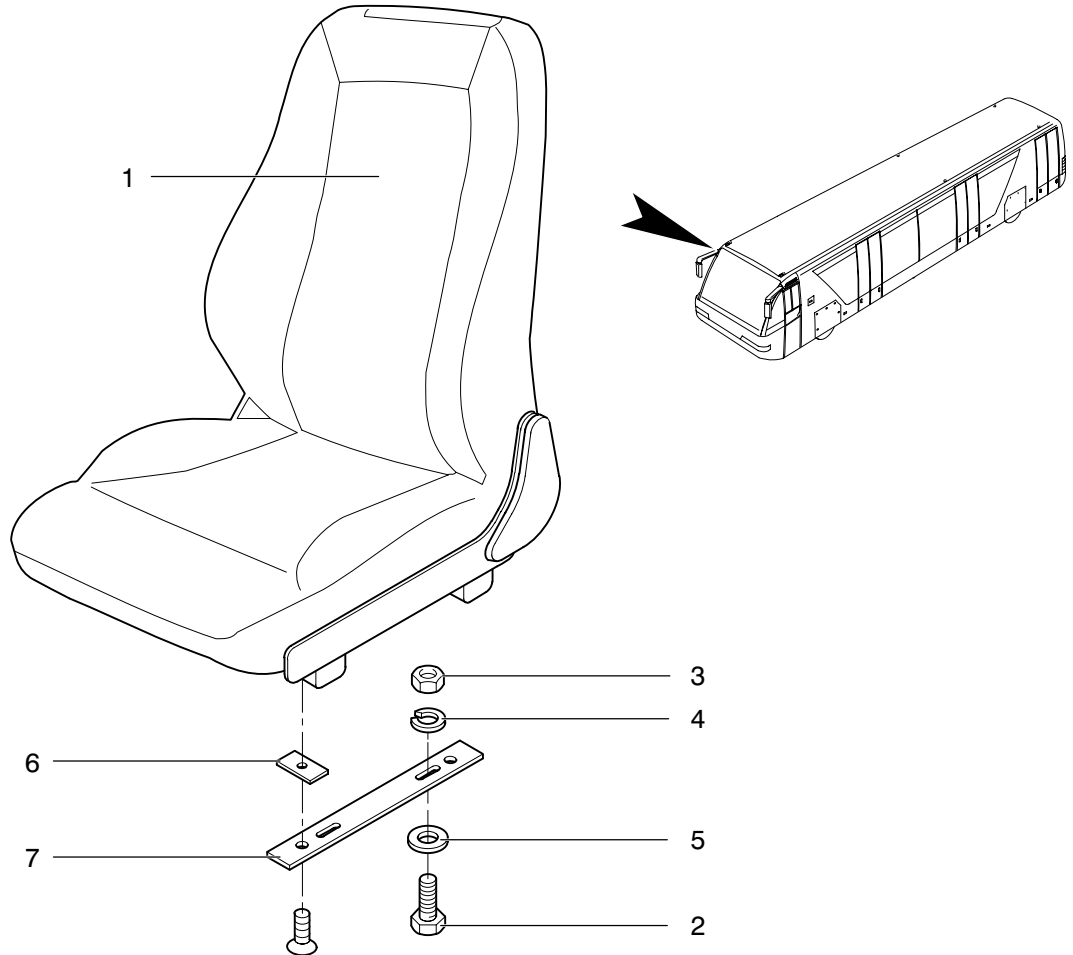
2501-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5990838	1	FAHRERSITZ	DRIVER'S SEAT		
2	5897320	4	SCHRAUBE	BOLT		
3	4514100	4	6KT-MUTTER DIN 985 M 10-8 A3L	HEXAGON NUT DIN 985 M 10-8 A3L		
4	81158270	1	ALU-PROFIL 0,8 M	ALUMINIUM PROFILE 0.8 M		
5	4160163	10	SCHRAUBE DIN 7991 M6X16-8.8 A31	SCREW DIN 7991 M6X16-8.8 A31		



N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



2502-M0001

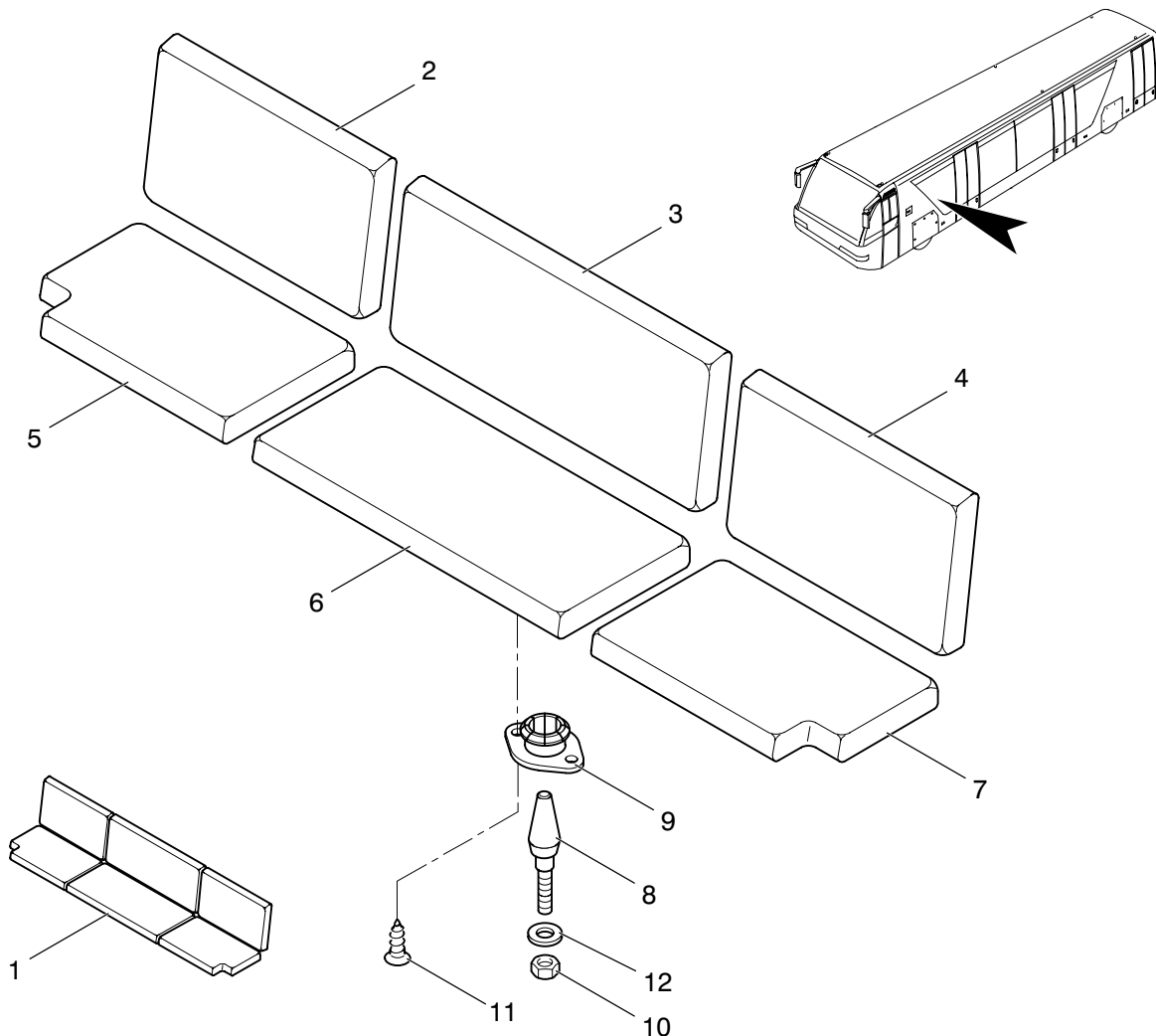
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895318	1	BEIFAHRERSITZ	CO-DRIVER'S SEAT		
2	4056522	4	6KT-SCHRAUBE DIN 933 M 10 X 40 8.8	HEXAGON BOLT DIN 933 M 10 X 40 8.8		
3	4509100	4	6KT-MUTTER DIN 934 M 10 8 A3L	HEXAGON NUT DIN 934 M 10 8 A3L		
4	4445010	4	FEDERRING DIN 127 A10 A4L	SPRING LOCK WASHER DIN 127 A10 A4L		
5	4425105	4	FEDERSCHEIBE DIN 125 A10 A4L	SPRING WASHER DIN 125 A10 A4L		
6	5897119	4	MUTTER	NUT		
7	5897121	2	BEFESTIGUNGSBAND	MOUNTING STRAP		



## 2503

N 9112 ✓  
N 9112 L ✓  
N 9122  
N 9122 L

MAN D0836 LOH 03



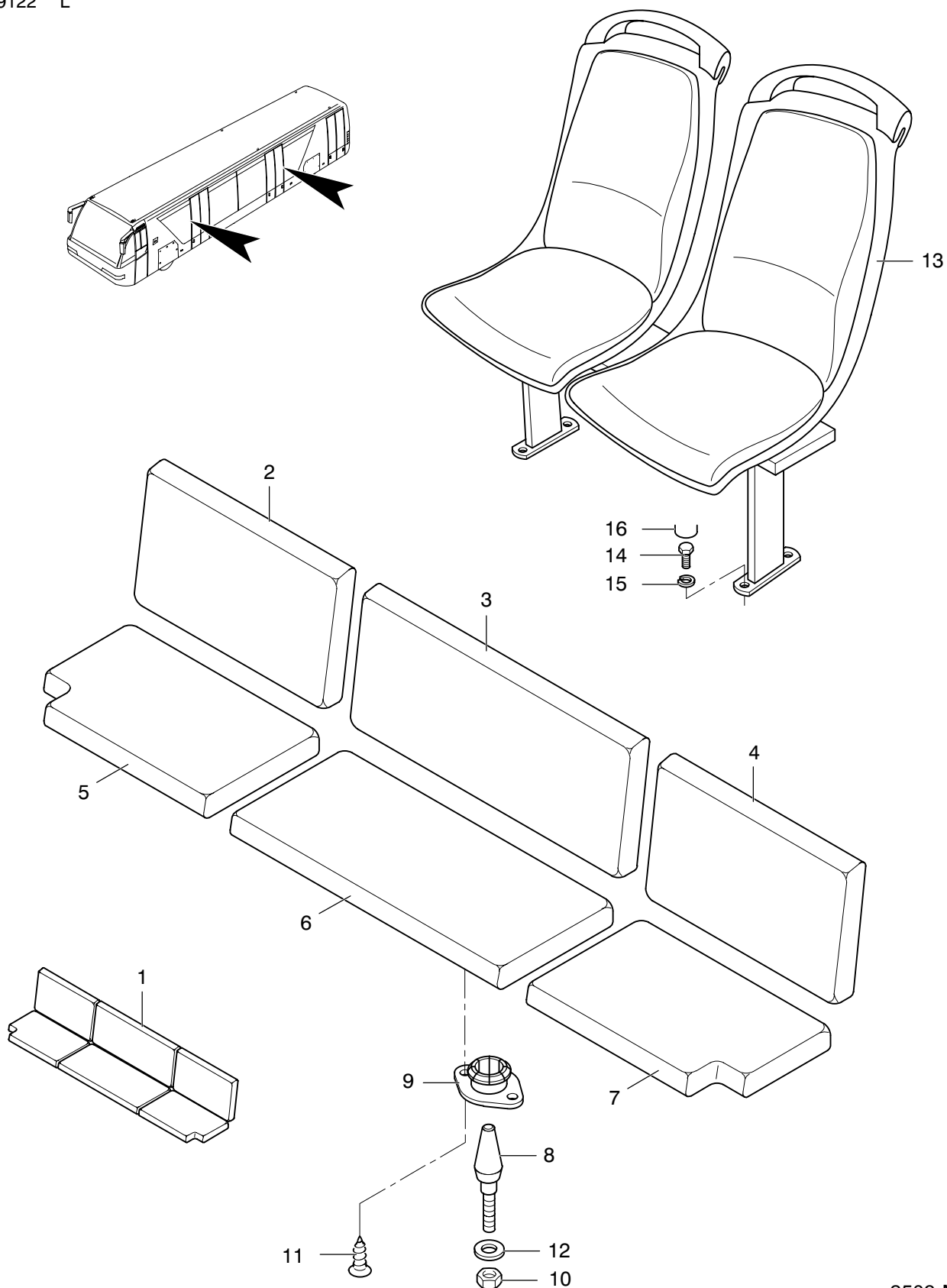
2503-M0001

POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5896908	1	FAHRGASTSITZBANK GARNITUR N9012	PASSENGER SEAT-BENCH ASSEMBLY N9012		
2	5897783	1	RÜCKENLEHNE LINKS N9012	BACKREST (LEFT) N9012		
3	5896240	1	RÜCKENLEHNE MITTE N9012	BACKREST (CENTRE) N9012		
4	5897784	1	RÜCKENLEHNE RECHTS N9012	BACKREST (RIGHT) N9012		
5	5897785	1	SITZFLÄCHE LINKS N9012	SEAT SURFACE (LEFT) N9012		
6	5896243	1	SITZFLÄCHE MITTE N9012	SEAT SURFACE (CENTRE) N9012		
7	5897786	1	SITZFLÄCHE RECHTS N9012	SEAT SURFACE (RIGHT) N9012		
8	5898064	18	DORN	DRIFT		
9	5895765	18	DORNSITZ	DRIFT SEAT		
10	4509060	24	6KT-MUTTER DIN 934	HEXAGON NUT DIN 934		
11	4154105	36	SCHRAUBE DIN 7981 ST3 9X9, 5-C-H	SCREW DIN 7981 ST3 9X9, 5-C-H		
12	4425064	36	SCHEIBE DIN125 A6 A4L	WASHER DIN125 A6 A4L		



N9112  
N9112 L  
N9122 ✓  
N9122 L

MAN D0836 LOH 03



2503-M0002

FAHRGASTBESTUHLUNG  
PASSENGER SEATS  
SIÈGES DES PASSAGERS  
SEDILE PASSEGGERI



2503

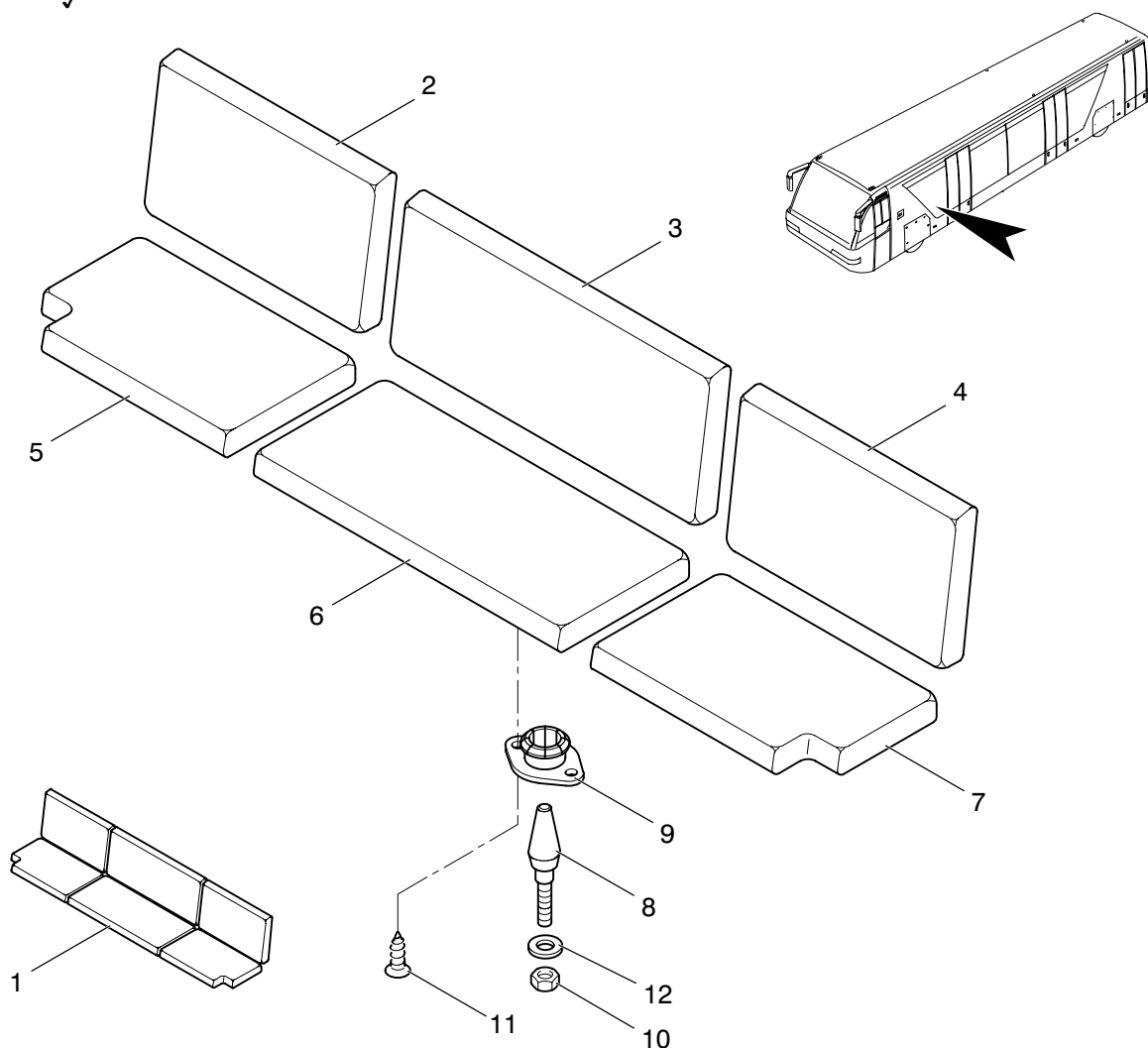
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1	5895631	1	FAHRGASTSITZBANK GARNITUR N9022	PASSENGER SEAT-BENCH ASSEMBLY N9022		
2	5896239	1	RÜCKENLEHNE LINKS	BACKREST (LEFT)		
3	5896240	1	RÜCKENLEHNE MITTE	BACKREST (CENTRE)		
4	5896241	1	RÜCKENLEHNE RECHTS	BACKREST (RIGHT)		
5	5896242	1	SITZFLÄCHE LINKS	SEAT SURFACE (LEFT)		
6	5896243	1	SITZFLÄCHE MITTE	SEAT SURFACE (CENTRE)		
7	5896244	1	SITZFLÄCHE RECHTS	SEAT SURFACE (RIGHT)		
8	5898064	18	DORN	DRIFT		
9	5895765	18	DORNSITZ	DRIFT SEAT		
10	4509060	24	6KT-MUTTER DIN 934	HEXAGON NUT DIN 934		
11	4154105	36	SCHRAUBE DIN 7981 ST3 9X9, 5-C-H	SCREW DIN 7981 ST3 9X9, 5-C-H		
12	4425064	36	SCHEIBE DIN125 A6 A4L	WASHER DIN125 A6 A4L		
13	5898580	2	ZWEISITZER PINO 300	TWO-SEAT BENCH PINO 300		
14	4056459	8	6KT-SCHRAUBE DIN 933 M 8X40-8.8	HEXAGON BOLT DIN 933 M 8X40-8.8		
15	4445008	8	FEDERSCHEIBE DIN 127 A8-A4L	SPRING WASHER DIN 127 A8-A4L		
16	5890215	8	SHUTZKAPPE	PROTECTIVE CAP		





N 9112  
N 9112 L  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03



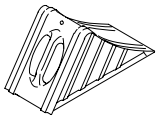
2503-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5895631	1	FAHRGASTSITZBANK GARNITUR N9022	PASSENGER SEAT-BENCH ASSEMBLY N9022		
2	5896239	1	RÜCKENLEHNE LINKS	BACKREST (LEFT)		
3	5896240	1	RÜCKENLEHNE MITTE	BACKREST (CENTRE)		
4	5896241	1	RÜCKENLEHNE RECHTS	BACKREST (RIGHT)		
5	5896242	1	SITZFLÄCHE LINKS	SEAT SURFACE (LEFT)		
6	5896243	1	SITZFLÄCHE MITTE	SEAT SURFACE (CENTRE)		
7	5896244	1	SITZFLÄCHE RECHTS	SEAT SURFACE (RIGHT)		
8	5898064	18	DORN	DRIFT		
9	5895765	18	DORNSITZ	DRIFT SEAT		
10	4509060	24	6KT-MUTTER DIN 934	HEXAGON NUT DIN 934		
11	4154105	36	SCHRAUBE DIN 7981 ST3 9X9, 5-C-H	SCREW DIN 7981 ST3 9X9, 5-C-H		
12	4425064	36	SCHEIBE DIN125 A6 A4L	WASHER DIN125 A6 A4L		



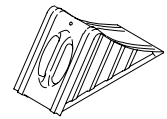
**2503**

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE



# **BG 26 ZUBEHÖR UND VERBRAUCHSMITTEL ACCESSORIES AND CONSUMABLES ACCESSOIRES ET MATÉRIEL D'USAGE ACCESSORI, MATERIALI DI CONSUMO**

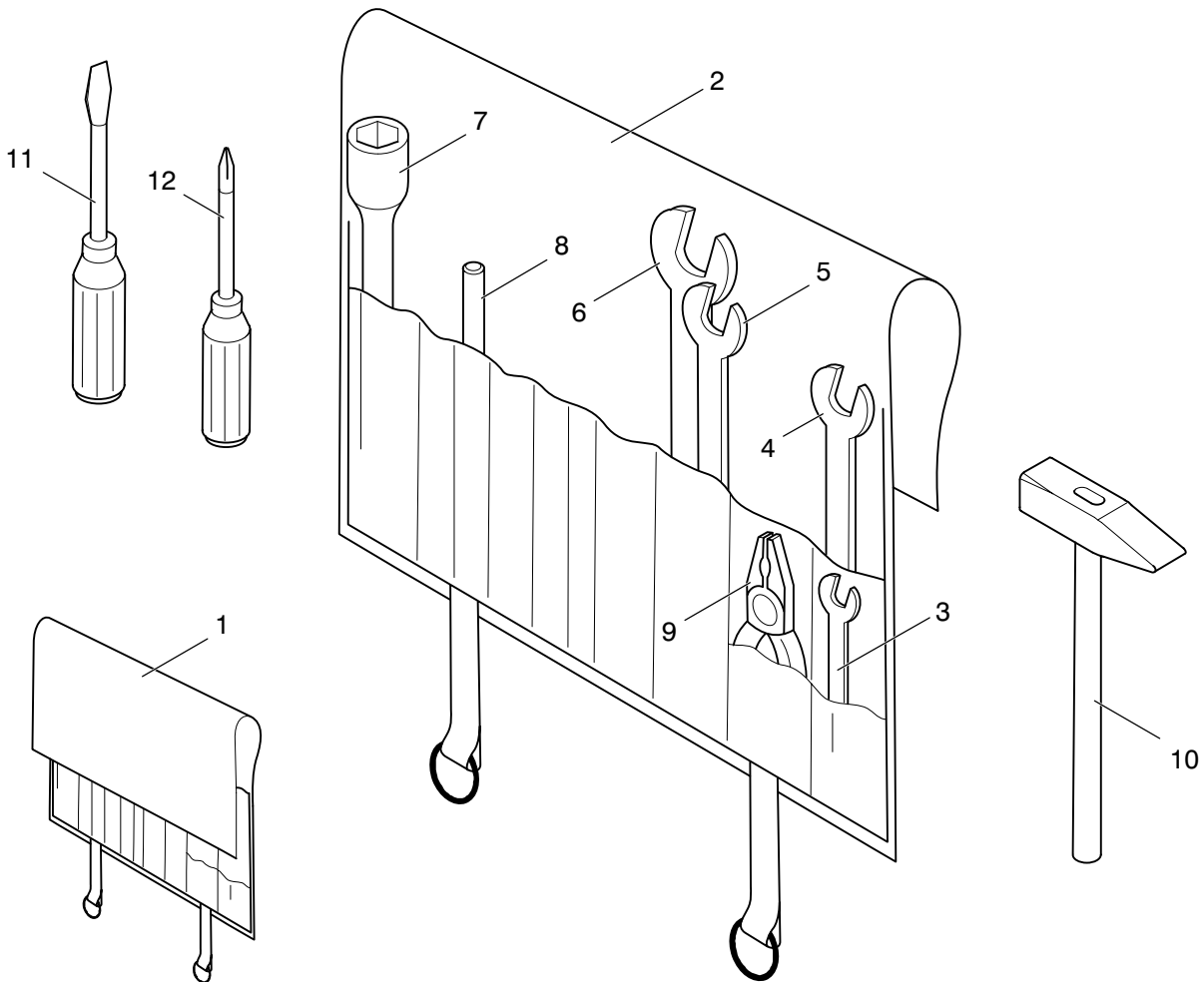
WERKZEUG .....	2601
TOOLS	
OUTIL	
ATTREZZI	
ZUBEHÖR .....	2602
ACCESSORIES	
ACCESSOIRES	
ACCESSORI	
ABSCHLEPPSTANGE .....	2603
TOW BAR	
BARRE DE REMORQUAGE	
BARRA DI TRAINO	
FARBEN UND LACKE .....	2605
PAINTS	
COULEURS ET PEINTURES	
COLORI E VERNICE	
LACKZUBEHÖR UND REINIGUNGSMITTEL .....	2606
PAINT ACCESSORIES AND CLEANING MATERIAL	
ACCESSOIRES DE PEINTURE ET PRODUITS À NETTOYER	
ACCESSORI VERNICE E DETERGENTI	
BESCHILDERUNG .....	2609
SIGNS AND LABELLING	
SIGNALISATION	
TARGHETTATURA	
VERPACKUNG .....	2610
PACKAGING MATERIAL	
EMBALLAGES	
IMBALLAGGIO	



## 2601

N 9112 ✓  
N 9112 L ✓  
N 9122 ✓  
N 9122 L ✓

MAN D0836 LOH 03

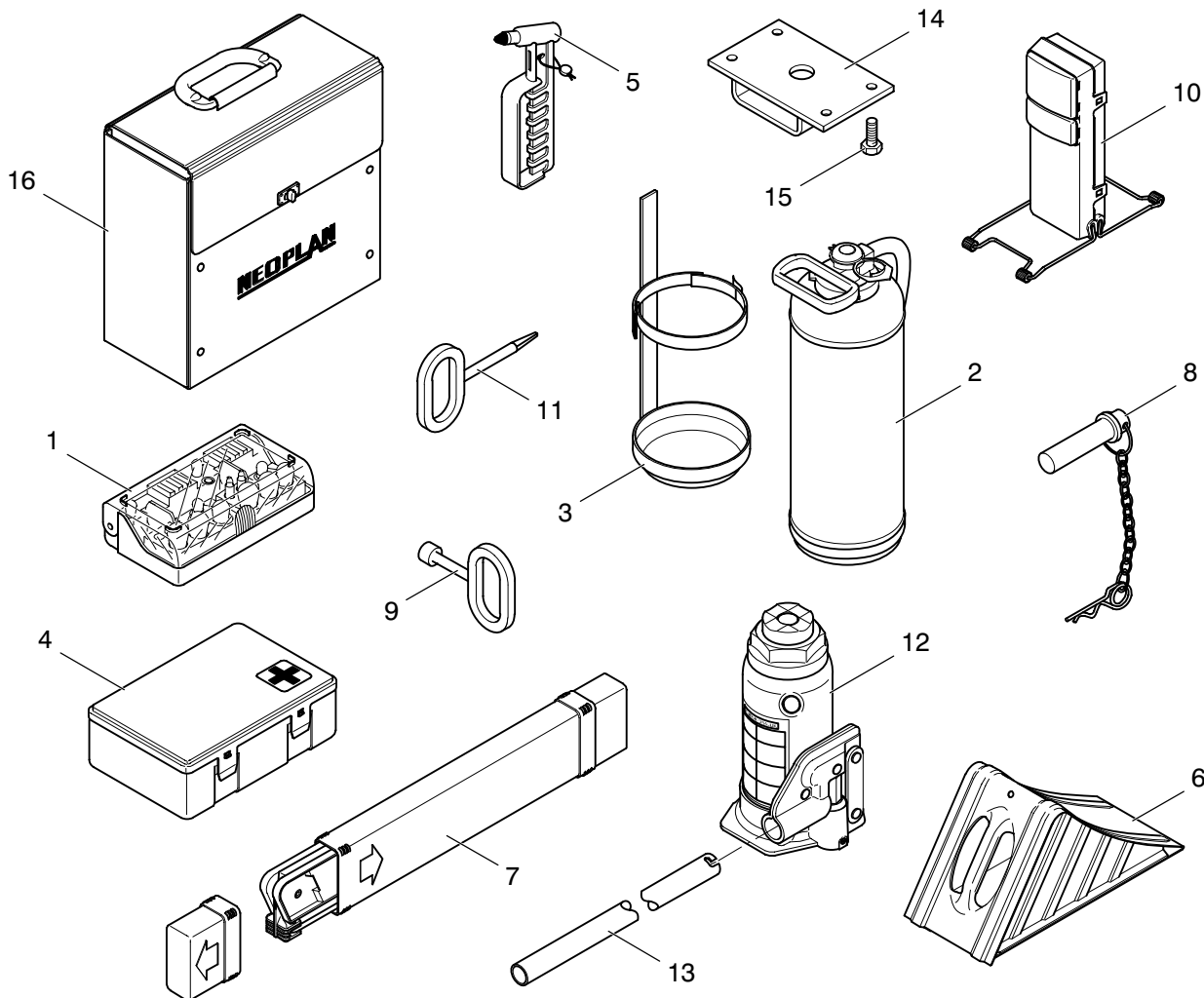


2601-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5276039	1	TASCHE MIT WERKZEUG	BAG WITH TOOLS		
2	2360061	1	WERKZEUGTASCHE	TOOL BAG		
3	2360846	1	GABELSCHLÜSSEL SW 8/10	OPEN-END SPANNER WAF 8/10		
4	2360847	1	GABELSCHLÜSSEL SW 13/17	OPEN-END SPANNER WAF 13/17		
5	2360848	1	GABELSCHLÜSSEL SW 19/22	OPEN-END SPANNER WAF 19/22		
6	2360849	1	GABELSCHLÜSSEL SW 24/27	OPEN-END SPANNER WAF 24/27		
7	5275971	1	STECKSCHLÜSSEL SW 30	SOCKET SPANNER WAF 30		
8	5257841	1	DORN	DRIFT		
9	2361053	1	KOMBIZANGE	UNIVERSAL PLIERS		
10	5257832	1	HAMMER 500G	HAMMER 500G		
11	2361472	1	SCHRAUBENZIEHER FLACH 2X6,5	FLAT-TIP SCREWDRIVER 2X6.5		
12	2361479	1	SCHRAUBENZIEHER KREUZ NR. 2	CROSS-HEAD SCREWDRIVER NO. 2		

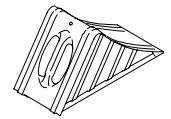
N9112 ✓  
N9112 L ✓  
N9122 ✓  
N9122 L ✓

MAN D0836 LOH 03



2602-M0001

POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	5894063	1	GLÜHBIRNENSATZ	BULB SET		
2	5893878	2	FEUERLÖSCHER 6KG	FIRE EXTINGUISHER 6KG		
3	5650255	2	TRÄGER F. FEUURLÖSCHER	HOLDER FOR FIRE EXTINGUISHER		
4	5893877	2	ERSTE HILFE KASTEN	FIRST-AID KIT		
5	5610224	6	NOTHAMMER	EMERGENCY HAMMER		
6	5652105	2	HEMMSCHUH MIT TRÄGER	WHEEL CHOCK WITH HOLDER		
7	2036113	1	SICHERHEITSDREIECK	HAZARD WARNING TRIANGLE		
8	2039028	1	ABSCHLEPPBOLZEN	TOWING BOLT		
9	11040191	1	VIERKANTSTECKSCHLÜSSEL	SQUARE SOCKET SPANNER		
10	5895979	1	BATTERIEWARNLAMPE	BATTERY-POWERED WARNING LAMP		
11	5898330	1	VIERKANTSCHLÜSSEL	SQUARE KEY		
12	5895286	1	HYDRAULIKWAGENHEBER	HYDRAULIC VEHICLE JACK		
13	5897444	1	HEBEL	LEVER		
14	5897465	1	TRÄGER	HOLDER		
15	4056500	4	6KT-SCHRAUBE DIN 933 M12X30 8.8	HEXAGON BOLT DIN 933 M12X30 8.8		




2609

- N 9112 ✓
- N 9112 L ✓
- N 9122 ✓
- N 9122 L ✓

MAN D0836 LOH 03

**Diesel**

2



3

**EMERGENCY EXIT**

In case of emergency break the window

4

**EMERGENCY HALT BRAKE RELEASE**

REMOVE THE COVER AND PUSH UP THE SWITCH LEVER

25


**EMERGENCY STOP**

USE BY STANDSTILL VEHICLE ONLY

5

**Oil Steering**

19



8


**COOLANT**

20


**TYRE PRESSURE**

Front 9,0 9,4 bar  
Back 9,0 9,2 bar

18



7



12

**DON'T SWITCH WHILE ENGINE IS RUNNING**

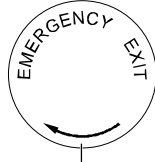
6

**Coolant**

20

**EMERGENCY BATTERY SWITCH**

21




13

**EMERGENCY EXIT**

29

**NEOPLAN**

17



15

**OIL PRESSURE IN STEERING SYSTEM**

24

**NEOPLAN**

9

10

TM1 d.o.o.		Matrična št.		N 9112/0122	
Slovenija		EMERGENCY STOP		BR 5503	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	
Materična št. 0122		Materična št. 0122		Materična št. 0122	

11

30

26

**NO FUSE**

27

**+REL1**

NEOPLAN

RELAY	SYMBO	DESCRIPTION	REMARKS
REL1	REL1	RELAY	RELAY
REL2	REL2	RELAY	RELAY
REL3	REL3	RELAY	RELAY
REL4	REL4	RELAY	RELAY
REL5	REL5	RELAY	RELAY
REL6	REL6	RELAY	RELAY
REL7	REL7	RELAY	RELAY
REL8	REL8	RELAY	RELAY
REL9	REL9	RELAY	RELAY
REL10	REL10	RELAY	RELAY
REL11	REL11	RELAY	RELAY
REL12	REL12	RELAY	RELAY
REL13	REL13	RELAY	RELAY
REL14	REL14	RELAY	RELAY
REL15	REL15	RELAY	RELAY
REL16	REL16	RELAY	RELAY
REL17	REL17	RELAY	RELAY
REL18	REL18	RELAY	RELAY
REL19	REL19	RELAY	RELAY
REL20	REL20	RELAY	RELAY
REL21	REL21	RELAY	RELAY
REL22	REL22	RELAY	RELAY
REL23	REL23	RELAY	RELAY
REL24	REL24	RELAY	RELAY
REL25	REL25	RELAY	RELAY
REL26	REL26	RELAY	RELAY
REL27	REL27	RELAY	RELAY
REL28	REL28	RELAY	RELAY
REL29	REL29	RELAY	RELAY
REL30	REL30	RELAY	RELAY
REL31	REL31	RELAY	RELAY
REL32	REL32	RELAY	RELAY
REL33	REL33	RELAY	RELAY
REL34	REL34	RELAY	RELAY
REL35	REL35	RELAY	RELAY
REL36	REL36	RELAY	RELAY
REL37	REL37	RELAY	RELAY
REL38	REL38	RELAY	RELAY
REL39	REL39	RELAY	RELAY
REL40	REL40	RELAY	RELAY
REL41	REL41	RELAY	RELAY
REL42	REL42	RELAY	RELAY
REL43	REL43	RELAY	RELAY
REL44	REL44	RELAY	RELAY
REL45	REL45	RELAY	RELAY
REL46	REL46	RELAY	RELAY
REL47	REL47	RELAY	RELAY
REL48	REL48	RELAY	RELAY
REL49	REL49	RELAY	RELAY
REL50	REL50	RELAY	RELAY

28

**+FP1**

NEOPLAN

FUSE	SYMBO	DESCRIPTION	REMARKS
FP1	FP1	FUSE	FUSE
FP2	FP2	FUSE	FUSE
FP3	FP3	FUSE	FUSE
FP4	FP4	FUSE	FUSE
FP5	FP5	FUSE	FUSE
FP6	FP6	FUSE	FUSE
FP7	FP7	FUSE	FUSE
FP8	FP8	FUSE	FUSE
FP9	FP9	FUSE	FUSE
FP10	FP10	FUSE	FUSE
FP11	FP11	FUSE	FUSE
FP12	FP12	FUSE	FUSE
FP13	FP13	FUSE	FUSE
FP14	FP14	FUSE	FUSE
FP15	FP15	FUSE	FUSE
FP16	FP16	FUSE	FUSE
FP17	FP17	FUSE	FUSE
FP18	FP18	FUSE	FUSE
FP19	FP19	FUSE	FUSE
FP20	FP20	FUSE	FUSE
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FP44	FP44	FUSE	FUSE
FP45	FP45	FUSE	FUSE
FP46	FP46	FUSE	FUSE
FP47	FP47	FUSE	FUSE
FP48	FP48	FUSE	FUSE
FP49	FP49	FUSE	FUSE
FP50	FP50	FUSE	FUSE

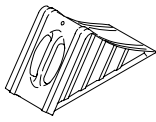
22

**NEOPLAN**

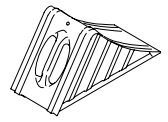
K Wert mitte

K Wert mitte

23



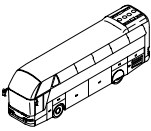
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
2	5896578	1	AUFKLEBER KRAFTSTOFFART	STICKER FUEL TYPE		
3	5896579	6	AUFKLEBER HALTESTANGE	STICKER HANDRAIL		
4	5896870	5	AUFKLEBER NOTAUSSTIEG-FENSTER	STICKER EMERGENCY EXIT WINDOW		
5	5896049	1	SCHILD NOT-AUS-SCHALTER	SIGN EMERGENCY-STOP SWITCH		
6	5894109	1	WARNSCHILD	WARNING SIGN		
7	5896878	6	AUFKLEBER RAUCHEN VERBOTEN	STICKER NO SMOKING		
8	5896879	8	AUFKLEBER WAGENHEBERANSETZPUNKT	STICKER VEHICLE JACKING POINT		
9	5896871	1	SCHILD PRÜFANSCHLÜSSE	SIGN TEST CONNECTIONS		
10	5896605	1	SCHILD AUTOMATISCHE LASTABHÄN- GIGE BREMSKRAFTREGEL- EINRICHTUNG	SIGN AUTOMATIC LOAD-DEPEN- DENT BRAKE-POWER REGU- LATOR		
11	5637286	1	AUFKLEBER FAHRLICHTEINSTELLUNG	STICKER HEADLAMP SETTING		
12	5896869	1	AUFKLEBER FEUERLÖSCHER	STICKER FIRE EXTINGUISHER		
13	5892273	2	AUFKLEBER NOTAUSGANG	STICKER EMERGENCY EXIT		
15	5574516	1	STAHLSCCHILD CHASSISNUMMER	STEEL PLATE CHASSIS NUMBER		
17	5897215	2	AUFKLEBER NEOPLAN-LOGO	STICKER NEOPLAN LOGO		
18	5897216	4	AUFKLEBER REIFENDRÜCKE	STICKER TYRE PRESSURES		
19	5897218	1	AUFKLEBER HYDRAULIKLENKUNGSÖL	STICKER HYDRAULIC STEERING OIL		
20	5897219	1	AUFKLEBER KÜHLFLÜSSIGKEIT	STICKER COOLANT		
21	5897220	1	AUFKLEBER BATTERIETRENNNSCHALTER	STICKER BATTERY ISOLATING SWITCH		
22	5897323	6	AUFKLEBER TÜRKRAFT	STICKER DOOR OPENING/CLOSING FORCE		
23	5897324	6	SCHUTZAUFKLEBER FÜR 22 DURCHSICHTIG	PROTECTIVE STICKER FOR 22 (TRANSPARENT)		
24	5895127	1	SCHILD PRÜFANSCHLUSS	SIGN TEST CONNECTION		
25	5897002	1	SCHILD HALTESTELLENBREMSE NOTLÖSEN	SIGN FREQUENT-STOP BRAKE EMERGENCY RELEASE		
26	5898146	10	AUFKLEBER KEINE SICHERUNG	STICKER NO FUSE		
27	5897071	1	AUFKLEBER SCHALTAFEL 1	STICKER SWITCH PANEL 1		
28	5897072	1	AUFKLEBER SCHALTAFEL 2	STICKER SWITCH PANEL 2		
29	5618968	6	AUFKLEBER NOTAUSGANG	STICKER EMERGENCY EXIT		
30	5898873	6	AUFKLEBER DREHSAULENAUSLEGER	STICKER PIVOT COLUMN ARM		



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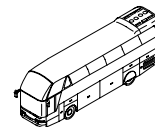
**2609**





## **BG 88    STANDARDTEILE STANDARD PARTS PIECES STANDARD PARTI STANDARD**

SILIKONSCHLÄUCHE GERADE ..... SILICONE HOSES (STRAIGHT) TUYAUX EN SILICONE DROITS TUBI IN SILICONE DRITTI	8805
SILIKONSCHLÄUCHE GEBOGEN ..... SILICONE HOSES (BENT) TUYAUX EN SILICONE COURBÉS TUBI IN SILICONE CURVATI	8810
SILIKONFALTENSCHLÄUCHE ..... SILICONE CORRUGATED HOSES TUBES À SOUFFLETS EN SILICONE TUBI IN SILICONE ONDEGGIATI	8815
LADELUFTSCHLÄUCHE ..... CHARGE-AIR HOSES TUYAUX D'AIR DE SURALIMENTATION TUBI CARICAMENTO ARIA	8820
REDUZERSCHLÄUCHE GERADE ..... REDUCING HOSES (STRAIGHT) TUYAUX DE RÉDUCTION DROITS TUBI DI RIDUZIONE DRITTI	8825
REDUZERSCHLÄUCHE GEBOGEN ..... REDUCING HOSES (BENT) TUYAUX DE RÉDUCTION COURBÉS TUBI DI RIDUZIONE CURVATI	8830
SCHELLEN ..... CLAMPS COLLIERS DE TUYAU FASCETTE	8835
BREMSSCHLÄUCHE ..... BRAKE HOSES FLEXIBLES DE FREIN TUBI FLESSIBILI DIE FRENI	8840
ROHRE UND LEITUNGEN ..... PIPES AND CONDUITS TUYAUTERIES ET CONDUITES TUBAZIONI E CONDUTTURE	8845
DRUCKLUFTBEHÄLTER ..... COMPRESSED-AIR RESERVOIRS RÉSERVOIRS D'AIR COMPRIMÉ SERBATOIO DELL'ARIA COMPRESSA	8850
SICHERUNGEN ..... FUSES FUSIBLES FUSIBILI	8855
LEUCHTMITTEL ..... LAMPS AND BULBS CORPS INCANDESCENT ELEMENTI FLUORESCENTI	8860



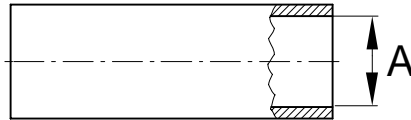
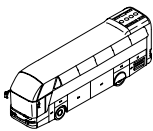
GASFEDERN ..... 8865  
PNEUMATIC SPRINGS  
RESSORTS DE PRESSION DE GAZ  
AMMORTIZZATORI PNEUMATICI

KEILRIEMEN ..... 8870  
V-BELTS  
COURROIES TRAPÉZOÏDALES  
CINGHIE TRAPEZOIDALI

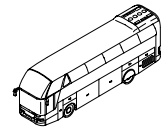
PRÜFANSCHLÜSSE ..... 8875  
TEST CONNECTIONS  
RACCORDS D'ESSAI  
COLLEGAMENTI DI PROVA

KLAPPENZUBEHÖR ..... 8880  
FLAP ACCESSORIES  
ACCESSOIRE DE TRAPPE  
ACCESSORI SPORTELLI

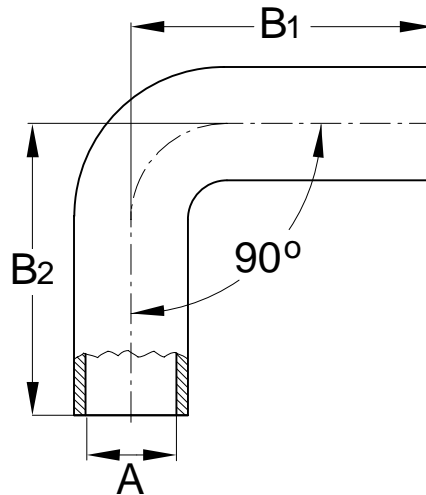
VERBINDER ..... 8885  
CONNECTORS  
CONNECTEURS  
CONNETTORI



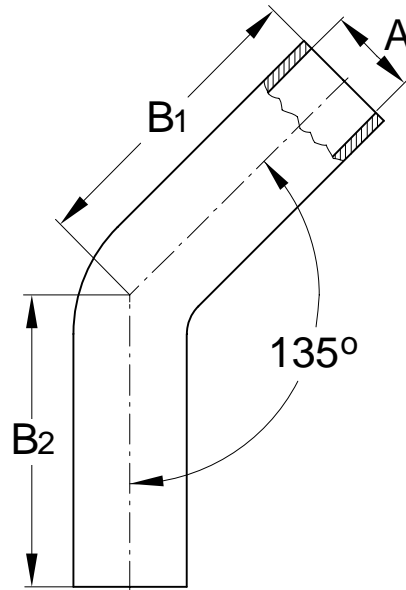
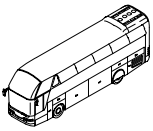
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11008453	MTR	SILIKONSCHLAUCH, A = 8	SILICONEHOSE, A = 8	FLEXIBLEENSILICONE, A = 8	FLESSIBILE SILICONICO, A = 8
	11008456	MTR	SILIKONSCHLAUCH, A = 10	SILICONEHOSE, A = 10	FLEXIBLEENSILICONE, A = 10	FLESSIBILE SILICONICO, A = 10
	11062751	MTR	SILIKONSCHLAUCH, A = 12	SILICONEHOSE, A = 12	FLEXIBLEENSILICONE, A = 12	FLESSIBILE SILICONICO, A = 12
	11008461	MTR	SILIKONSCHLAUCH, A = 15	SILICONEHOSE, A = 15	FLEXIBLEENSILICONE, A = 15	FLESSIBILE SILICONICO, A = 15
	11008466	MTR	SILIKONSCHLAUCH, A = 18	SILICONEHOSE, A = 18	FLEXIBLEENSILICONE, A = 18	FLESSIBILE SILICONICO, A = 18
	11008471	MTR	SILIKONSCHLAUCH, A = 22	SILICONEHOSE, A = 22	FLEXIBLEENSILICONE, A = 22	FLESSIBILE SILICONICO, A = 22
	11008474	MTR	SILIKONSCHLAUCH, A = 28	SILICONEHOSE, A = 28	FLEXIBLEENSILICONE, A = 28	FLESSIBILE SILICONICO, A = 28
	11008478	MTR	SILIKONSCHLAUCH, A = 35	SILICONEHOSE, A = 35	FLEXIBLEENSILICONE, A = 35	FLESSIBILE SILICONICO, A = 35
	11008489	MTR	SILIKONSCHLAUCH, A = 50	SILICONEHOSE, A = 50	FLEXIBLEENSILICONE, A = 50	FLESSIBILE SILICONICO, A = 50
	11008492	MTR	SILIKONSCHLAUCH, A = 55	SILICONEHOSE, A = 55	FLEXIBLEENSILICONE, A = 55	FLESSIBILE SILICONICO, A = 55
	11008494	MTR	SILIKONSCHLAUCH, A = 60	SILICONEHOSE, A = 60	FLEXIBLEENSILICONE, A = 60	FLESSIBILE SILICONICO, A = 60
	11008496	MTR	SILIKONSCHLAUCH, A = 65	SILICONEHOSE, A = 65	FLEXIBLEENSILICONE, A = 65	FLESSIBILE SILICONICO, A = 65
	11008499	MTR	SILIKONSCHLAUCH, A = 70	SILICONEHOSE, A = 70	FLEXIBLEENSILICONE, A = 70	FLESSIBILE SILICONICO, A = 70
	11008500	MTR	SILIKONSCHLAUCH, A = 80	SILICONEHOSE, A = 80	FLEXIBLEENSILICONE, A = 80	FLESSIBILE SILICONICO, A = 80
	11008510	MTR	SILIKONSCHLAUCH, A = 100	SILICONEHOSE, A = 100	FLEXIBLE EN SILICONE, A = 100	FLESSIBILE SILICONICO, A = 100



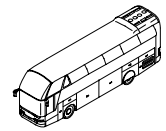
8810



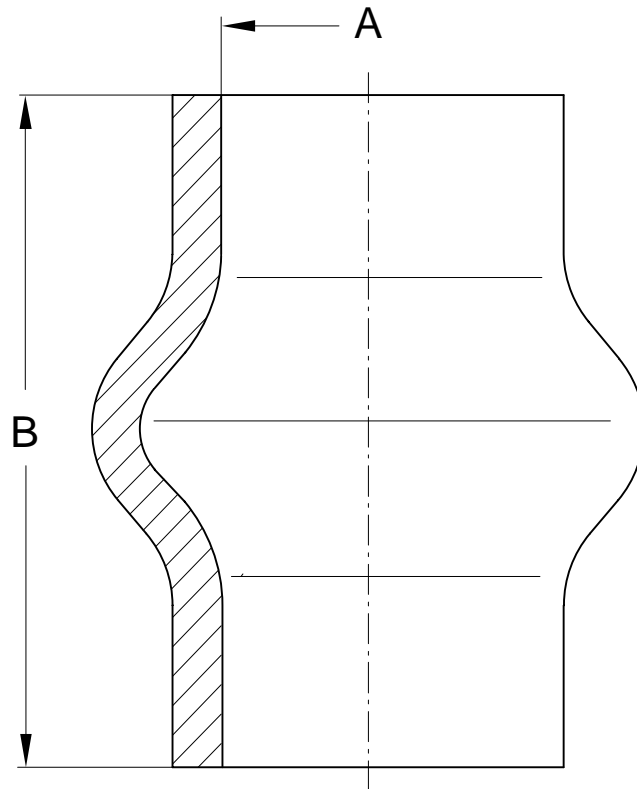
POSTEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11008435	1	SILIKONSCHLAUCHBOGEN A = 12, B1 = 240, B2 = 50 MM	SILICONE HOSE BEND A = 12, B1 = 240, B2 = 50 MM	COUDE FLEXIBLE EN SILICONE A = 12, B1 = 240, B2 = 50 MM	FLESSIBILE SILICONICO CURVO A = 12, B1 = 240, B2 = 50 MM
	11008379	1	SILIKONSCHLAUCHBOGEN A = 15, B1 = 210, B2 = 160 MM	SILICONE HOSE BEND A = 15, B1 = 210, B2 = 160 MM	COUDE FLEXIBLE EN SILICONE A = 15, B1 = 210, B2 = 160 MM	FLESSIBILE SILICONICO CURVO A = 15, B1 = 210, B2 = 160 MM
	11008380	1	SILIKONSCHLAUCHBOGEN A = 15, B1 = 300, B2 = 160 MM	SILICONE HOSE BEND A = 15, B1 = 300, B2 = 160 MM	COUDE FLEXIBLE EN SILICONE A = 15, B1 = 300, B2 = 160 MM	FLESSIBILE SILICONICO CURVO A = 15, B1 = 300, B2 = 160 MM
	11008381	1	SILIKONSCHLAUCHBOGEN A = 18, B1 = 200, B2 = 150 MM	SILICONE HOSE BEND A = 18, B1 = 200, B2 = 150 MM	COUDE FLEXIBLE EN SILICONE A = 18, B1 = 200, B2 = 150 MM	FLESSIBILE SILICONICO CURVO A = 18, B1 = 200, B2 = 150 MM
	11008385	1	SILIKONSCHLAUCHBOGEN A = 22, B1 = 220, B2 = 220 MM	SILICONE HOSE BEND A = 22, B1 = 220, B2 = 220 MM	COUDE FLEXIBLE EN SILICONE A = 22, B1 = 220, B2 = 220 MM	FLESSIBILE SILICONICO CURVO A = 22, B1 = 220, B2 = 220 MM
	11008386	1	SILIKONSCHLAUCHBOGEN A = 28, B1 = 200, B2 = 200 MM	SILICONE HOSE BEND A = 28, B1 = 200, B2 = 200 MM	COUDE FLEXIBLE EN SILICONE A = 28, B1 = 200, B2 = 200 MM	FLESSIBILE SILICONICO CURVO A = 28, B1 = 200, B2 = 200 MM
	11009590	1	SILIKONSCHLAUCHBOGEN A = 32, B1 = 100, B2 = 100 MM	SILICONE HOSE BEND A = 32, B1 = 100, B2 = 100 MM	COUDE FLEXIBLE EN SILICONE A = 32, B1 = 100, B2 = 100 MM	FLESSIBILE SILICONICO CURVO A = 32, B1 = 100, B2 = 100 MM
	11008389	1	SILIKONSCHLAUCHBOGEN A = 35, B1 = 210, B2 = 210 MM	SILICONE HOSE BEND A = 35, B1 = 210, B2 = 210 MM	COUDE FLEXIBLE EN SILICONE A = 35, B1 = 210, B2 = 210 MM	FLESSIBILE SILICONICO CURVO A = 35, B1 = 210, B2 = 210 MM
	11008391	1	SILIKONSCHLAUCHBOGEN A = 35, B1 = 210, B2 = 100 MM	SILICONE HOSE BEND A = 35, B1 = 210, B2 = 100 MM	COUDE FLEXIBLE EN SILICONE A = 35, B1 = 210, B2 = 100 MM	FLESSIBILE SILICONICO CURVO A = 35, B1 = 210, B2 = 100 MM
	11008392	1	SILIKONSCHLAUCHBOGEN A = 35, B1 = 100, B2 = 100 MM	SILICONE HOSE BEND A = 35, B1 = 100, B2 = 100 MM	COUDE FLEXIBLE EN SILICONE A = 35, B1 = 100, B2 = 100 MM	FLESSIBILE SILICONICO CURVO A = 35, B1 = 100, B2 = 100 MM
	11008397	1	SILIKONSCHLAUCHBOGEN A = 50, B1 = 210, B2 = 210 MM	SILICONE HOSE BEND A = 50, B1 = 210, B2 = 210 MM	COUDE FLEXIBLE EN SILICONE A = 50, B1 = 210, B2 = 210 MM	FLESSIBILE SILICONICO CURVO A = 50, B1 = 210, B2 = 210 MM
	11008421	1	SILIKONSCHLAUCHBOGEN A = 60, B1 = 200, B2 = 200 MM	SILICONE HOSE BEND A = 60, B1 = 200, B2 = 200 MM	COUDE FLEXIBLE EN SILICONE A = 60, B1 = 200, B2 = 200 MM	FLESSIBILE SILICONICO CURVO A = 60, B1 = 200, B2 = 200 MM
	11008444	1	SILIKONSCHLAUCHBOGEN A = 70, B1 = 210, B2 = 210 MM	SILICONE HOSE BEND A = 70, B1 = 210, B2 = 210 MM	COUDE FLEXIBLE EN SILICONE A = 70, B1 = 210, B2 = 210 MM	FLESSIBILE SILICONICO CURVO A = 70, B1 = 210, B2 = 210 MM



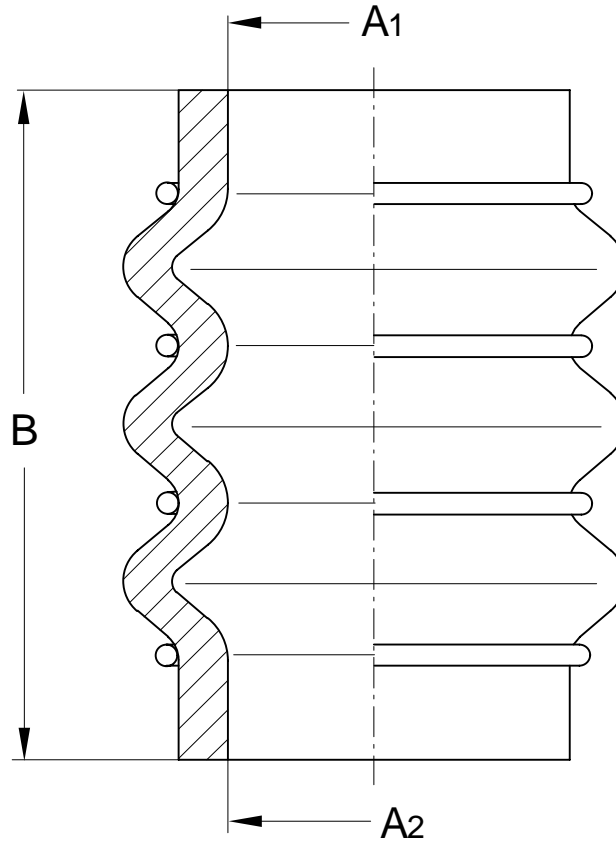
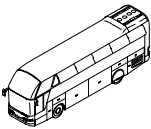
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11009579	1	SILIKONSCHLAUCHBOGEN A = 50, B1 = 100, B2 = 50 MM	SILICONE HOSE BEND A = 50, B1 = 100, B2 = 50 MM	COUDE FLEXIBLE EN SILICONE A = 50, B1 = 100, B2 = 50 MM	FLESSIBILE SILICONICO CURVO A = 50, B1 = 100, B2 = 50 MM
	11009580	1	SILIKONSCHLAUCHBOGEN A = 70, B1 = 150, B2 = 100 MM	SILICONE HOSE BEND A = 70, B1 = 150, B2 = 100 MM	COUDE FLEXIBLE EN SILICONE A = 70, B1 = 150, B2 = 100 MM	FLESSIBILE SILICONICO CURVO A = 70, B1 = 150, B2 = 100 MM
	11009581	1	SILIKONSCHLAUCHBOGEN A = 70, B1 = 160, B2 = 160 MM	SILICONE HOSE BEND A = 70, B1 = 160, B2 = 160 MM	COUDE FLEXIBLE EN SILICONE A = 70, B1 = 160, B2 = 160 MM	FLESSIBILE SILICONICO CURVO A = 70, B1 = 160, B2 = 160 MM



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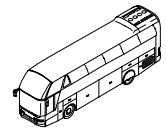


POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11010858	1	SILIKONFALTENSCHLAUCH A = 35,B = 80 MM	SILICONE CORRUGATED HOSEA = 35,B = 80 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 35,B = 80 MM	FLESSIBILE SILICONICO ONDULATOA = 35, B = 80 MM
2	11010722	1	SILIKONFALTENSCHLAUCH (FLEXIBEL)A = 35, B = 400 MM	SILICONE CORRUGATED HOSE(FLEXIBLE)A = 35, B = 400 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 35,B = 400 MM	FLESSIBILE SILICONICO ONDULATO(FLEX)A = 35, B = 400 MM
3	11009589	1	SILIKONFALTENSCHLAUCH (FLEXIBEL)A = 35, B = 500 MM	SILICONE CORRUGATED HOSE(FLEXIBLE)A = 35, B = 500 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 35,B = 500 MM	FLESSIBILE SILICONICO ONDULATO(FLEX)A = 35, B = 500 MM
4	11010853	1	SILIKONFALTENSCHLAUCH A = 50,B = 80 MM	SILICONE CORRUGATED HOSEA = 50,B = 80 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 50,B = 80 MM	FLESSIBILE SILICONICO ONDULATOA = 50, B = 80 MM
5	11009605	1	SILIKONFALTENSCHLAUCH A = 60,B = 120 MM	SILICONE CORRUGATED HOSEA = 60,B = 120 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 60,B = 120 MM	FLESSIBILE SILICONICO ONDULATOA = 60, B = 120 MM
6	11008486	1	SILIKONFALTENSCHLAUCH A = 70,B = 120 MM	SILICONE CORRUGATED HOSEA = 70,B = 120 MM	FLEXIBLE À SOUFFLETS EN SILICONEA = 70,B = 120 MM	FLESSIBILE SILICONICO ONDULATOA = 70, B = 120 MM



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11008501	1	LADELUFTSCHLAUCH OHNE FALTE A1 = 80,A2 = 80,B = 80 MM	CHARGE-AIR HOSE WITHOUT FOLDS A1 = 80,A2 = 80,B = 80 MM	FLEXIBLE D'AIR DE SURALIMENTATION SANS SOUFFLET A1 = 80,A2 = 80,B = 80 MM	FLESSIBILE ARIA DI SOVRALIM. NON ONDULATO A1 = 80,A2 = 80, B = 80 MM
	11009047	1	LADELUFTSCHLAUCH OHNE FALTE A1 = 100,A2 = 100, B = 100 MM	CHARGE-AIR HOSE WITHOUT FOLDS A1 = 100,A2 = 100, B = 100 MM	FLEXIBLE D'AIR DE SURALIMENTATION SANS SOUFFLET A1 = 100,A2 = 100, B = 100 MM	FLESSIBILE ARIA DI SOVRALIM. NON ONDULATO A1 = 100,A2 = 100, B = 100 MM
	11007175	1	LADELUFTSCHLAUCH MIT 1 FALTE A1 = 70,A2 = 70, B = 120 MM	CHARGE-AIR PRESSURE HOSE WITH 1 FOLD A1 = 70,A2 = 70,B = 120 MM	FLEXIBLE D'AIR DE SURALIMENTATION AVEC 1 SOUFFLET A1 = 70,A2 = 70,B = 120 MM	FLESSIBILE ARIA DI SOVRALIM. CON 1 ONDA A1 = 70,A2 = 70, B = 120 MM
	11007174	1	LADELUFTSCHLAUCH MIT 1 FALTE A1 = 90,A2 = 90, B = 110 MM	CHARGE-AIR HOSE WITH 1 FOLD A1 = 90,A2 = 90,B = 110 MM	FLEXIBLE D'AIR DE SURALIMENTATION AVEC 1 SOUFFLET A1 = 90,A2 = 90,B = 110 MM	FLESSIBILE ARIA DI SOVRALIM. CON 1 ONDA A1 = 90,A2 = 90, B = 110 MM
	11007171	1	LADELUFTSCHLAUCH MIT 1 FALTE A1 = 100,A2 = 100, B = 100 MM	CHARGE-AIR HOSE WITH 1 FOLD A1 = 100,A2 = 100, B = 100 MM	FLEXIBLE D'AIR DE SURALIMENTATION AVEC 1 SOUFFLET A1 = 100,A2 = 100, B = 100 MM	FLESSIBILE ARIA DI SOVRALIM. CON 1 ONDA A1 = 100,A2 = 100, B = 100 MM
	11007172	1	LADELUFTSCHLAUCH MIT 1 FALTE A1 = 100,A2 = 100 B = 120 MM	CHARGE-AIR HOSE WITH 1 FOLD A1 = 100,A2 = 100 B = 120 MM	FLEXIBLE D'AIR DE SURALIMENTATION AVEC 1 SOUFFLET A1 = 100,A2 = 100, B = 120 MM	FLESSIBILE ARIA DI SOVRALIM. CON 1 ONDA A1 = 100,A2 = 100 B = 120 MM

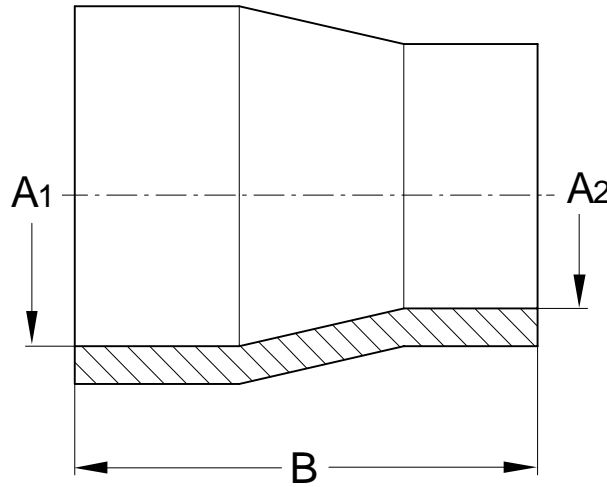
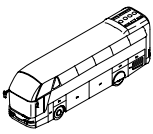
LADELUFTSCHLÄUCHE  
 CHARGE-AIR HOSES  
 TUYAUX D'AIR DE SURALIMENTATION  
 TUBI CARICAMENTO ARIA



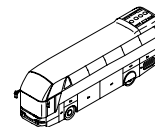
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POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11007178	1	LADELUFTSCHLAUCH MIT 2 FALTEN A1 = 80,A2 = 80, B = 130 MM	CHARGE-AIR HOSE WITH 2 FOLDS A1 = 80,A2 = 80,B = 130 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 2 SOUFFLETS A1 = 80,A2 = 80,B = 130 MM	FLESSIBILE ARIA DI SOVRALIM. CON 2 ONDE A1 = 80,A2 = 80, B = 130 MM
	11009503	1	LADELUFTSCHLAUCH MIT 2 FALTEN A1 = 90,A2 = 90, B = 150 MM	CHARGE-AIR HOSE WITH 2 FOLDS A1 = 90,A2 = 90,B = 150 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 2 SOUFFLETS A1 = 90,A2 = 90,B = 150 MM	FLESSIBILE ARIA DI SOVRALIM. CON 2 ONDE A1 = 90,A2 = 90, B = 150 MM
	11074899	1	LADELUFTSCHLAUCH MIT 2 FALTEN A1 = 100,A2 = 115, B = 150 MM	CHARGE-AIR HOSE WITH 2 FOLDS A1 = 100,A2 = 115, B = 150 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 2 SOUFFLETS A1 = 100,A2 = 115, B = 150 MM	FLESSIBILE ARIA DI SOVRALIM. CON 2 ONDE A1 = 100,A2 = 115, B = 150 MM
	11006462	1	LADELUFTSCHLAUCH MIT 3 FALTEN A1 = 90,A2 = 90, B = 160 MM	CHARGE-AIR HOSE WITH 3 FOLDS A1 = 90,A2 = 90,B = 160 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 3 SOUFFLETS A1 = 90,A2 = 90,B = 160 MM	FLESSIBILE ARIA DI SOVRALIM. CON 3 ONDE A1 = 90,A2 = 90, B = 160 MM
	11007144	1	LADELUFTSCHLAUCH MIT 3 FALTEN A1 = 90,A2 = 90, B = 180 MM	CHARGE-AIR HOSE WITH 3 FOLDS A1 = 90,A2 = 90,B = 180 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 3 SOUFFLETS A1 = 90,A2 = 90,B = 180 MM	FLESSIBILE ARIA DI SOVRALIM. CON 3 ONDE A1 = 90,A2 = 90, B = 180 MM
	11007169	1	LADELUFTSCHLAUCH MIT 3 FALTEN A1 = 100,A2 = 100, B = 170 MM	CHARGE-AIR HOSE WITH 3 FOLDS A1 = 100,A2 = 100, B = 170 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 3 SOUFFLETS A1 = 100,A2 = 100, B = 170 MM	FLESSIBILE ARIA DI SOVRALIM. CON 3 ONDE A1 = 100,A2 = 100, B = 170 MM
	11009048	1	LADELUFTSCHLAUCH MIT 4 FALTEN A1 = 100,A2 = 100, B = 200 MM	CHARGE-AIR HOSE WITH 4 FOLDS A1 = 100,A2 = 100, B = 200 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 4 SOUFFLETS A1 = 100,A2 = 100, B = 200 MM	FLESSIBILE ARIA DI SOVRALIM. CON 4 ONDE A1 = 100,A2 = 100, B = 200 MM
	11000982	1	LADELUFTSCHLAUCH MIT 5 FALTEN A1 = 100,A2 = 100, B = 230 MM	CHARGE-AIR HOSE WITH 5 FOLDS A1 = 100,A2 = 100, B = 230 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 5 SOUFFLETS A1 = 100,A2 = 100, B = 230 MM	FLESSIBILE ARIA DI SOVRALIM. CON 5 ONDE A1 = 100,A2 = 100, B = 230 MM
	11009051	1	LADELUFTSCHLAUCH MIT 5 FALTEN A1 = 110,A2 = 110, B = 210 MM	CHARGE-AIR HOSE WITH 5 FOLDS A1 = 110,A2 = 110, B = 210 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 5 SOUFFLETS A1 = 110,A2 = 110, B = 210 MM	FLESSIBILE ARIA DI SOVRALIM. CON 5 ONDE A1 = 110,A2 = 110, B = 210 MM
	11003107	1	LADELUFTSCHLAUCH MIT 6 FALTEN A1 = 100,A2 = 100, B = 250 MM	CHARGE-AIR HOSE WITH 6 FOLDS A1 = 100,A2 = 100, B = 250 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 6 SOUFFLETS A1 = 100,A2 = 100, B = 250 MM	FLESSIBILE ARIA DI SOVRALIM. CON 6 ONDE A1 = 100,A2 = 100, B = 250 MM
	11007163	1	LADELUFTSCHLAUCH MIT 11 FALTEN A1 = 100,A2 = 100, B = 450 MM	CHARGE-AIR HOSE WITH 11 FOLDS A1 = 100,A2 = 100, B = 450 MM	FLEXIBLE D'AIR DE SURALIMEN- TATION AVEC 11 SOUFFLETS A1 = 100,A2 = 100, B = 450 MM	FLESSIBILE ARIA DI SOVRALIM. CON 11 ONDE A1 = 100,A2 = 100, B = 450 MM

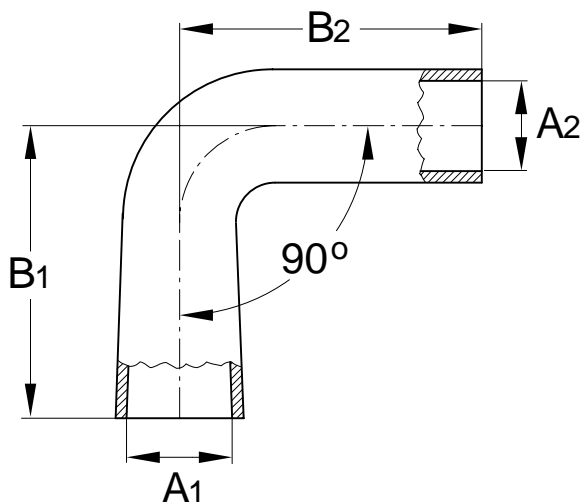




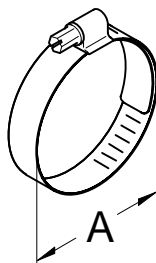
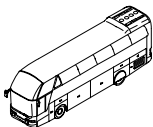
POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11003856	1	REDUZERSCHLAUCH A1 = 15,A2 = 10,C = 70 MM	REDUCING HOSE A1 = 15,A2 = 10,C = 70 MM	FLEXIBLE DE RÉDUCTION A1 = 15,A2 = 10,C = 70 MM	FLESSIBILE DI RIDUZIONE A1 = 15,A2 = 10,C = 70 MM
	11003855	1	REDUZERSCHLAUCH A1 = 21,A2 = 12,C = 60 MM	REDUCING HOSE A1 = 21,A2 = 12,C = 60 MM	FLEXIBLE DE RÉDUCTION A1 = 21,A2 = 12,C = 60 MM	FLESSIBILE DI RIDUZIONE A1 = 21,A2 = 12,C = 60 MM
	11007678	1	REDUZERSCHLAUCH A1 = 22,A2 = 15,C = 200 MM	REDUCING HOSE A1 = 22,A2 = 15,C = 200 MM	FLEXIBLE DE RÉDUCTION A1 = 22,A2 = 15,C = 200 MM	FLESSIBILE DI RIDUZIONE A1 = 22,A2 = 15, C = 200 MM
	11008467	1	REDUZERSCHLAUCH A1 = 28,A2 = 22,C = 100 MM	REDUCING HOSE A1 = 28,A2 = 22,C = 100 MM	FLEXIBLE DE RÉDUCTION A1 = 28,A2 = 22,C = 100 MM	FLESSIBILE DI RIDUZIONE A1 = 28,A2 = 22, C = 100 MM
	11009602	1	REDUZERSCHLAUCH A1 = 35,A2 = 22,C = 160 MM	REDUCING HOSE A1 = 35,A2 = 22,C = 160 MM	FLEXIBLE DE RÉDUCTION A1 = 35,A2 = 22,C = 160 MM	FLESSIBILE DI RIDUZIONE A1 = 35,A2 = 22, C = 160 MM
	11008414	1	REDUZERSCHLAUCH A1 = 35,A2 = 28,C = 100 MM	REDUCING HOSE A1 = 35,A2 = 28,C = 100 MM	FLEXIBLE DE RÉDUCTION A1 = 35,A2 = 28,C = 100 MM	FLESSIBILE DI RIDUZIONE A1 = 35,A2 = 28, C = 100 MM
	11034681	1	REDUZERSCHLAUCH A1 = 38,A2 = 35,C = 72 MM	REDUCING HOSE A1 = 38,A2 = 35,C = 72 MM	FLEXIBLE DE RÉDUCTION A1 = 38,A2 = 35,C = 72 MM	FLESSIBILE DI RIDUZIONE A1 = 38,A2 = 35,C = 72 MM
	11008821	1	REDUZERSCHLAUCH A1 = 45,A2 = 38,C = 110 MM	REDUCING HOSE A1 = 45,A2 = 38,C = 110 MM	FLEXIBLE DE RÉDUCTION A1 = 45,A2 = 38,C = 110 MM	FLESSIBILE DI RIDUZIONE A1 = 45,A2 = 38, C = 110 MM
	11008823	1	REDUZERSCHLAUCH A1 = 50,A2 = 35,C = 120 MM	REDUCING HOSE A1 = 50,A2 = 35,C = 120 MM	FLEXIBLE DE RÉDUCTION A1 = 50,A2 = 35,C = 120 MM	FLESSIBILE DI RIDUZIONE A1 = 50,A2 = 35, C = 120 MM
	11009595	1	REDUZERSCHLAUCH A1 = 50,A2 = 35,C = 130 MM	REDUCING HOSE A1 = 50,A2 = 35,C = 130 MM	FLEXIBLE DE RÉDUCTION A1 = 50,A2 = 35,C = 130 MM	FLESSIBILE DI RIDUZIONE A1 = 50,A2 = 35, C = 130 MM
	11008406	1	REDUZERSCHLAUCH A1 = 50,A2 = 45, C = 140 MM,DC	REDUCING HOSE A1 = 50,A2 = 45, C = 140 MM,DC	FLEXIBLE DE RÉDUCTION A1 = 50,A2 = 45,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 50,A2 = 45, C = 140 MM
	11009597	1	REDUZERSCHLAUCH A1 = 55,A2 = 35,C = 80 MM	REDUCING HOSE A1 = 55,A2 = 35,C = 80 MM	FLEXIBLE DE RÉDUCTION A1 = 55,A2 = 35,C = 80 MM	FLESSIBILE DI RIDUZIONE A1 = 55,A2 = 35,C = 80 MM
	11009593	1	REDUZERSCHLAUCH A1 = 55,A2 = 35,C = 140 MM	REDUCING HOSE A1 = 55,A2 = 35,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 55,A2 = 35,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 55,A2 = 35, C = 140 MM
	11003513	1	REDUZERSCHLAUCH A1 = 55,A2 = 50,C = 120 MM	REDUCING HOSE A1 = 55,A2 = 50,C = 120 MM	FLEXIBLE DE RÉDUCTION A1 = 55,A2 = 50,C = 120 MM	FLESSIBILE DI RIDUZIONE A1 = 55,A2 = 50, C = 120 MM
	11008437	1	REDUZERSCHLAUCH A1 = 55,A2 = 50,C = 140 MM	REDUCING HOSE A1 = 55,A2 = 50,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 55,A2 = 50,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 55,A2 = 50, C = 140 MM
	11009596	1	REDUZERSCHLAUCH A1 = 60,A2 = 50,C = 140 MM	REDUCING HOSE A1 = 60,A2 = 50,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 60,A2 = 50,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 60,A2 = 50, C = 140 MM
	11009594	1	REDUZERSCHLAUCH A1 = 60,A2 = 55,C = 140 MM	REDUCING HOSE A1 = 60,A2 = 55,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 60,A2 = 55,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 60,A2 = 55, C = 140 MM
	11009577	1	REDUZERSCHLAUCH A1 = 70,A2 = 50,C = 140 MM	REDUCING HOSE A1 = 70,A2 = 50,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 70,A2 = 50,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 70,A2 = 50, C = 140 MM
	11009600	1	REDUZERSCHLAUCH A1 = 70,A2 = 60,C = 140 MM	REDUCING HOSE A1 = 70,A2 = 60,C = 140 MM	FLEXIBLE DE RÉDUCTION A1 = 70,A2 = 60,C = 140 MM	FLESSIBILE DI RIDUZIONE A1 = 70,A2 = 60, C = 140 MM
	11004391	1	REDUZERSCHLAUCH A1 = 80,A2 = 60,C = 90 MM	REDUCING HOSE A1 = 80,A2 = 60,C = 90 MM	FLEXIBLE DE RÉDUCTION A1 = 80,A2 = 60,C = 90 MM	FLESSIBILE DI RIDUZIONE A1 = 80,A2 = 60,C = 90 MM



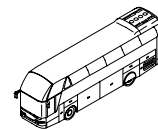
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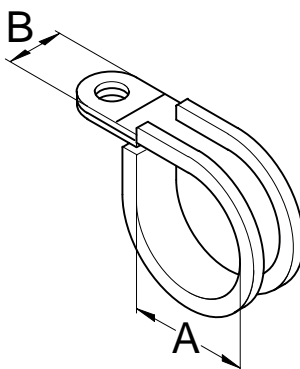
POS ITEM	MATERIAL PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11008441	1	SILIKONREDUZIERBOGEN A1 = 22,A2 = 15,B1 = 60, B2 = 270 MM	SILICONE REDUCING BEND A1 = 22,A2 = 15,B1 = 60, B2 = 270 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 22,A2 = 15,B1 = 60, B2 = 270 MM	CURVA SILICONICA DI RIDUZIONE A1 = 22,A2 = 15, B1 = 60,B2 = 270 MM
	11008442	1	SILIKONREDUZIERBOGEN A1 = 22,A2 = 15,B1 = 150, B2 = 270 MM	SILICONE REDUCING BEND A1 = 22,A2 = 15,B1 = 150, B2 = 270 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 22,A2 = 15,B1 = 150, B2 = 270 MM	CURVA SILICONICA DI RIDUZIONE A1 = 22,A2 = 15,B1 = 150, B2 = 270 MM
	11008443	1	SILIKONREDUZIERBOGEN A1 = 22,A2 = 15,B1 = 100, B2 = 700 MM	SILICONE REDUCING BEND A1 = 22,A2 = 15,B1 = 100, B2 = 700 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 22,A2 = 15,B1 = 100, B2 = 700 MM	CURVA SILICONICA DI RIDUZIONE A1 = 22,A2 = 15,B1 = 100, B2 = 700 MM
	11009585	1	SILIKONREDUZIERBOGEN A1 = 57,A2 = 50,B1 = 110, B2 = 110 MM	SILICONE REDUCING BEND A1 = 57,A2 = 50,B1 = 110, B2 = 110 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 57,A2 = 50,B1 = 110, B2 = 110 MM	CURVA SILICONICA DI RIDUZIONE A1 = 57,A2 = 50,B1 = 110, B2 = 110 MM
	11009171	1	REDUZIERBOGEN A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM (SCHWARZ, ORIGINAL DC)	REDUCING BEND A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM (BLACK,GENUINE DC)	COUDE DE RÉDUCTION A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM (NOIR, ORIGINAL DC)	CURVA DI RIDUZIONE A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM (NERO, ORIGINALE DC)
	11009598	1	SILIKONREDUZIERBOGEN A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM(110°)	SILICONE REDUCING BEND A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM(110°)	COUDE DE RÉDUCTION EN SILICONE A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM(110°)	CURVA SILICONICA DI RIDUZIONE A1 = 60,A2 = 50,B1 = 110, B2 = 110 MM(110°)
	11009578	1	SILIKONREDUZIERBOGEN A1 = 70,A2 = 50,B1 = 130, B2 = 130 MM	SILICONE REDUCING BEND A1 = 70,A2 = 50,B1 = 130, B2 = 130 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 70,A2 = 50,B1 = 130, B2 = 130 MM	CURVA SILICONICA DI RIDUZIONE A1 = 70,A2 = 50,B1 = 130, B2 = 130 MM
	11009586	1	SILIKONREDUZIERBOGEN A1 = 78,A2 = 72,B1 = 120, B2 = 150 MM	SILICONE REDUCING BEND A1 = 78,A2 = 72,B1 = 120, B2 = 150 MM	COUDE DE RÉDUCTION EN SILICONE A1 = 78,A2 = 72,B1 = 120, B2 = 150 MM	CURVA SILICONICA DI RIDUZIONE A1 = 78,A2 = 72,B1 = 120, B2 = 150 MM



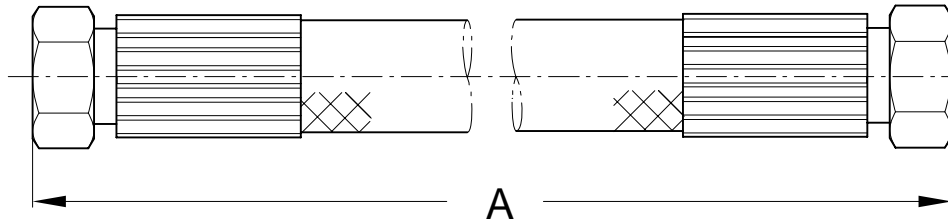
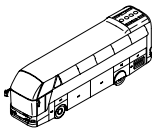
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11000838	1	SCHLAUCHSCHELLE AERO A 12-16	HOSE CLAMP AERO A 12-16	COLLIER DE FLEXIBLE AERO A 12-16	FASCETTA FLESSIBILE AERO A 12-16
	11000839	1	SCHLAUCHSCHELLE AERO A 17-21	HOSE CLAMP AERO A 17-21	COLLIER DE FLEXIBLE AERO A 17-21	FASCETTA FLESSIBILE AERO A 17-21
	11000840	1	SCHLAUCHSCHELLE AERO A 22-26	HOSE CLAMP AERO A 22-26	COLLIER DE FLEXIBLE AERO A 22-26	FASCETTA FLESSIBILE AERO A 22-26
	11060780	1	SCHLAUCHSCHELLE AERO A 27-31	HOSE CLAMP AERO A 27-31	COLLIER DE FLEXIBLE AERO A 27-31	FASCETTA FLESSIBILE AERO A 27-31
	11000841	1	SCHLAUCHSCHELLE AERO A 27-35	HOSE CLAMP AERO A 27-35	COLLIER DE FLEXIBLE AERO A 27-35	FASCETTA FLESSIBILE AERO A 27-35
	11000842	1	SCHLAUCHSCHELLE AERO A 32-39	HOSE CLAMP AERO A 32-39	COLLIER DE FLEXIBLE AERO A 32-39	FASCETTA FLESSIBILE AERO A 32-39
	11000843	1	SCHLAUCHSCHELLE AERO A 40-47	HOSE CLAMP AERO A 40-47	COLLIER DE FLEXIBLE AERO A 40-47	FASCETTA FLESSIBILE AERO A 40-47
	11000844	1	SCHLAUCHSCHELLE AERO A 48-55	HOSE CLAMP AERO A 48-55	COLLIER DE FLEXIBLE AERO A 48-55	FASCETTA FLESSIBILE AERO A 48-55
	11000845	1	SCHLAUCHSCHELLE AERO A 56-63	HOSE CLAMP AERO A 56-63	COLLIER DE FLEXIBLE AERO A 56-63	FASCETTA FLESSIBILE AERO A 56-63
	11000846	1	SCHLAUCHSCHELLE AERO A 64-71	HOSE CLAMP AERO A 64-71	COLLIER DE FLEXIBLE AERO A 64-71	FASCETTA FLESSIBILE AERO A 64-71
	11000837	1	SCHLAUCHSCHELLE AERO A 72-79	HOSE CLAMP AERO A 72-79	COLLIER DE FLEXIBLE AERO A 72-79	FASCETTA FLESSIBILE AERO A 72-79
	11000847	1	SCHLAUCHSCHELLE AERO A 80-87	HOSE CLAMP AERO A 80-87	COLLIER DE FLEXIBLE AERO A 80-87	FASCETTA FLESSIBILE AERO A 80-87
	11000848	1	SCHLAUCHSCHELLE AERO A 88-95	HOSE CLAMP AERO A 88-95	COLLIER DE FLEXIBLE AERO A 88-95	FASCETTA FLESSIBILE AERO A 88-95
	11000849	1	SCHLAUCHSCHELLE AERO A 96-100	HOSE CLAMP AERO A 96-100	COLLIER DE FLEXIBLE AERO A 96-100	FASCETTA FLESSIBILE AERO A 96-100
	11000850	1	SCHLAUCHSCHELLE AERO A 98-120	HOSE CLAMP AERO A 98-120	COLLIER DE FLEXIBLE AERO A 98-120	FASCETTA FLESSIBILE AERO A 98-120
	11000851	1	SCHLAUCHSCHELLE AERO A 118-140	HOSE CLAMP AERO A 118-140	COLLIER DE FLEXIBLE AERO A 118-140	FASCETTA FLESSIBILE AERO A 118-140
	11000852	1	SCHLAUCHSCHELLE AERO A 141-160	HOSE CLAMP AERO A 141-160	COLLIER DE FLEXIBLE AERO A 141-160	FASCETTA FLESSIBILE AERO A 141-160
	11000853	1	SCHLAUCHSCHELLE AERO A 161-180	HOSE CLAMP AERO A 161-180	COLLIER DE FLEXIBLE AERO A 161-180	FASCETTA FLESSIBILE AERO A 161-180
	11000854	1	SCHLAUCHSCHELLE AERO A 181-200	HOSE CLAMP AERO A 181-200	COLLIER DE FLEXIBLE AERO A 181-200	FASCETTA FLESSIBILE AERO A 181-200



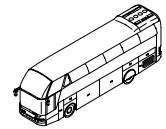
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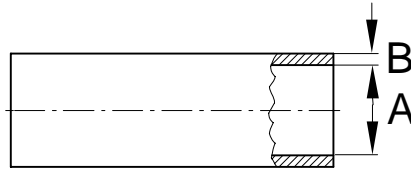
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11053092	1	GUMMIROHRSHELLE A = 6,B = 12	RUBBER PIPE CLAMP A = 6,B = 12	COLLIER DE TUBE EN CAOUTCHOUCA = 6,B = 12	FASCETTA TUBO IN GOMMA A = 6,B = 12
	11070947	1	GUMMIROHRS.A = 8,B = 12	RUBBER PIPE CLAMP A = 8,B = 12	COLLIER DE TUBE EN CAOUTCHOUCA = 8,B = 12	FASCETTA TUBO IN GOMMA A = 8,B = 12
	14003669	1	GUMMIROHRS.A = 8,B = 12	RUBBER PIPE CLAMP A = 8,B = 15	COLLIER DE TUBE EN CAOUTCHOUCA = 8,B = 15	FASCETTA TUBO IN GOMMA A = 8,B = 15
	11053095	1	GUMMIROHRS.A = 10,B = 12	RUBBER PIPE CLAMP A = 10,B = 12	COLLIER DE TUBE EN CAOUTCHOUCA = 10,B = 12	FASCETTA TUBO IN GOMMA A = 10,B = 12
	11053098	1	GUMMIROHRS.A = 12,B = 12	RUBBER PIPE CLAMP A = 12,B = 12	COLLIER DE TUBE EN CAOUTCHOUCA = 12,B = 12	FASCETTA TUBO IN GOMMA A = 12,B = 12
	11053099	1	GUMMIROHRS.A = 12,B = 20	RUBBER PIPE CLAMP A = 12,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 12,B = 20	FASCETTA TUBO IN GOMMA A = 12,B = 20
	11053104	1	GUMMIROHRS.A = 15,B = 15	RUBBER PIPE CLAMP A = 15,B = 15	COLLIER DE TUBE EN CAOUTCHOUCA = 15,B = 15	FASCETTA TUBO IN GOMMA A = 15,B = 15
	11053100	1	GUMMIROHRS.A = 15,B = 20	RUBBER PIPE CLAMP A = 15,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 15,B = 20	FASCETTA TUBO IN GOMMA A = 15,B = 20
	11053105	1	GUMMIROHRS.A = 18,B = 20	RUBBER PIPE CLAMP A = 18,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 18,B = 20	FASCETTA TUBO IN GOMMA A = 18,B = 20
	11053107	1	GUMMIROHRS.A = 18,B = 25	RUBBER PIPE CLAMP A = 18,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 18,B = 25	FASCETTA TUBO IN GOMMA A = 18,B = 25
	11053108	1	GUMMIROHRS.A = 20,B = 20	RUBBER PIPE CLAMP A = 20,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 20,B = 20	FASCETTA TUBO IN GOMMA A = 20,B = 20
	11053109	1	GUMMIROHRS.A = 22,B = 20	RUBBER PIPE CLAMP A = 22,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 22,B = 20	FASCETTA TUBO IN GOMMA A = 22,B = 20
	11053177	1	GUMMIROHRS.A = 25,B = 15	RUBBER PIPE CLAMP A = 25,B = 15	COLLIER DE TUBE EN CAOUTCHOUCA = 25,B = 15	FASCETTA TUBO IN GOMMA A = 25,B = 15
	11053163	1	GUMMIROHRS.A = 25,B = 20	RUBBER PIPE CLAMP A = 25,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 25,B = 20	FASCETTA TUBO IN GOMMA A = 25,B = 20
	11053110	1	GUMMIROHRS.A = 26,B = 20	RUBBER PIPE CLAMP A = 26,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 26,B = 20	FASCETTA TUBO IN GOMMA A = 26,B = 20
	11053111	1	GUMMIROHRS.A = 28,B = 20	RUBBER PIPE CLAMP A = 28,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 28,B = 20	FASCETTA TUBO IN GOMMA A = 28,B = 20
	11053112	1	GUMMIROHRS.A = 32,B = 20	RUBBER PIPE CLAMP A = 32,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 32,B = 20	FASCETTA TUBO IN GOMMA A = 32,B = 20
	11053116	1	GUMMIROHRS.A = 35,B = 15	RUBBER PIPE CLAMP A = 35,B = 15	COLLIER DE TUBE EN CAOUTCHOUCA = 35,B = 15	FASCETTA TUBO IN GOMMA A = 35,B = 15
	11053113	1	GUMMIROHRS.A = 35,B = 20	RUBBER PIPE CLAMP A = 35,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 35,B = 20	FASCETTA TUBO IN GOMMA A = 35,B = 20
	11053118	1	GUMMIROHRS.A = 40,B = 20	RUBBER PIPE CLAMP A = 40,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 40,B = 20	FASCETTA TUBO IN GOMMA A = 40,B = 20
	11053119	1	GUMMIROHRS.A = 43,B = 25	RUBBER PIPE CLAMP A = 43,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 43,B = 25	FASCETTA TUBO IN GOMMA A = 43,B = 25
	11053128	1	GUMMIROHRS.A = 45,B = 20	RUBBER PIPE CLAMP A = 45,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 45,B = 20	FASCETTA TUBO IN GOMMA A = 45,B = 20
	11053120	1	GUMMIROHRS.A = 50,B = 20	RUBBER PIPE CLAMP A = 50,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 50,B = 20	FASCETTA TUBO IN GOMMA A = 50,B = 20
	11053121	1	GUMMIROHRS.A = 50,B = 25	RUBBER PIPE CLAMP A = 50,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 50,B = 25	FASCETTA TUBO IN GOMMA A = 50,B = 25
	11053172	1	GUMMIROHRS.A = 60,B = 20	RUBBER PIPE CLAMP A = 60,B = 20	COLLIER DE TUBE EN CAOUTCHOUCA = 60,B = 20	FASCETTA TUBO IN GOMMA A = 60,B = 20
	11053123	1	GUMMIROHRS.A = 60,B = 25	RUBBER PIPE CLAMP A = 60,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 60,B = 25	FASCETTA TUBO IN GOMMA A = 60,B = 25
	11053124	1	GUMMIROHRS.A = 65,B = 25	RUBBER PIPE CLAMP A = 65,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 65,B = 25	FASCETTA TUBO IN GOMMA A = 65,B = 25
	11053125	1	GUMMIROHRS.A = 70,B = 25	RUBBER PIPE CLAMP A = 70,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 70,B = 25	FASCETTA TUBO IN GOMMA A = 70,B = 25
	11053138	1	GUMMIROHRS.A = 80,B = 25	RUBBER PIPE CLAMP A = 80,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 80,B = 25	FASCETTA TUBO IN GOMMA A = 80,B = 25
	11053133	1	GUMMIROHRS.A = 90,B = 25	RUBBER PIPE CLAMP A = 90,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 90,B = 25	FASCETTA TUBO IN GOMMA A = 90,B = 25
	11070947	1	GUMMIROHRS.A = 100, B = 25	RUBBER PIPE CLAMP A = 100,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 100, B = 25	FASCETTA TUBO IN GOMMA A = 100,B = 25
	11032353	1	GUMMIROHRS.A = 110, B = 25	RUBBER PIPE CLAMP A = 110,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 110, B = 25	FASCETTA TUBO IN GOMMA A = 110,B = 25
	11079996	1	GUMMIROHRS.A = 130, B = 25	RUBBER PIPE CLAMP A = 130,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 130, B = 25	FASCETTA TUBO IN GOMMA A = 130,B = 25
	11079995	1	GUMMIROHRS.A = 140, B = 25	RUBBER PIPE CLAMP A = 140,B = 25	COLLIER DE TUBE EN CAOUTCHOUCA = 140, B = 25	FASCETTA TUBO IN GOMMA A = 140,B = 25



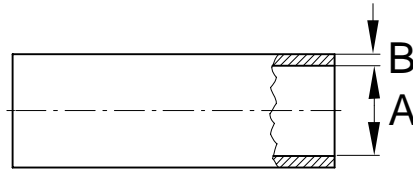
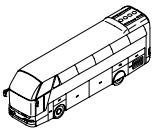
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11018459	1	BREMSSCHLAUCHA = 340	BRAKEHOSEA = 340	FLEXIBLEDEFREINA = 340	FLESSIBILEFRENOA = 340
	11018536	1	BREMSSCHLAUCHA = 380	BRAKEHOSEA = 380	FLEXIBLEDEFREINA = 380	FLESSIBILEFRENOA = 380
	11018538	1	BREMSSCHLAUCHA = 400	BRAKEHOSEA = 400	FLEXIBLEDEFREINA = 400	FLESSIBILEFRENOA = 400
	11018534	1	BREMSSCHLAUCHA = 410	BRAKEHOSEA = 410	FLEXIBLEDEFREINA = 410	FLESSIBILEFRENOA = 410
	11016992	1	BREMSSCHLAUCHA = 400	BRAKEHOSEA = 400	FLEXIBLEDEFREINA = 400	FLESSIBILEFRENOA = 400
	11018535	1	BREMSSCHLAUCHA = 450	BRAKEHOSEA = 450	FLEXIBLEDEFREINA = 450	FLESSIBILEFRENOA = 450
	11016993	1	BREMSSCHLAUCHA = 460	BRAKEHOSEA = 460	FLEXIBLEDEFREINA = 460	FLESSIBILEFRENOA = 460
	11018529	1	BREMSSCHLAUCHA = 470	BRAKEHOSEA = 470	FLEXIBLEDEFREINA = 470	FLESSIBILEFRENOA = 470
	11018531	1	BREMSSCHLAUCHA = 490	BRAKEHOSEA = 490	FLEXIBLEDEFREINA = 490	FLESSIBILEFRENOA = 490
	11017034	1	BREMSSCHLAUCHA = 510	BRAKEHOSEA = 510	FLEXIBLEDEFREINA = 510	FLESSIBILEFRENOA = 510
	11018537	1	BREMSSCHLAUCHA = 540	BRAKEHOSEA = 540	FLEXIBLEDEFREINA = 540	FLESSIBILEFRENOA = 540
	11018528	1	BREMSSCHLAUCHA = 550	BRAKEHOSEA = 550	FLEXIBLEDEFREINA = 550	FLESSIBILEFRENOA = 550
	11018543	1	BREMSSCHLAUCHA = 580	BRAKEHOSEA = 580	FLEXIBLEDEFREINA = 580	FLESSIBILEFRENOA = 580
	11018532	1	BREMSSCHLAUCHA = 600	BRAKEHOSEA = 600	FLEXIBLEDEFREINA = 600	FLESSIBILEFRENOA = 600
	11018550	1	BREMSSCHLAUCHA = 605	BRAKEHOSEA = 605	FLEXIBLEDEFREINA = 605	FLESSIBILEFRENOA = 605
	11016900	1	BREMSSCHLAUCHA = 670	BRAKEHOSEA = 670	FLEXIBLEDEFREINA = 670	FLESSIBILEFRENOA = 670
	11018533	1	BREMSSCHLAUCHA = 680	BRAKEHOSEA = 680	FLEXIBLEDEFREINA = 680	FLESSIBILEFRENOA = 680
	11017071	1	BREMSSCHLAUCHA = 720	BRAKEHOSEA = 720	FLEXIBLEDEFREINA = 720	FLESSIBILEFRENOA = 720
	11017001	1	BREMSSCHLAUCHA = 720	BRAKEHOSEA = 720	FLEXIBLEDEFREINA = 720	FLESSIBILEFRENOA = 720
	11016994	1	BREMSSCHLAUCHA = 720	BRAKEHOSEA = 720	FLEXIBLEDEFREINA = 720	FLESSIBILEFRENOA = 720
	11016902	1	BREMSSCHLAUCHA = 730	BRAKEHOSEA = 730	FLEXIBLEDEFREINA = 730	FLESSIBILEFRENOA = 730
	11018530	1	BREMSSCHLAUCHA = 755	BRAKEHOSEA = 755	FLEXIBLEDEFREINA = 755	FLESSIBILEFRENOA = 755
	11018548	1	BREMSSCHLAUCHA = 760	BRAKEHOSEA = 760	FLEXIBLEDEFREINA = 760	FLESSIBILEFRENOA = 760
	11016990	1	BREMSSCHLAUCHA = 765	BRAKEHOSEA = 765	FLEXIBLEDEFREINA = 765	FLESSIBILEFRENOA = 765
	11018541	1	BREMSSCHLAUCHA = 840	BRAKEHOSEA = 840	FLEXIBLEDEFREINA = 840	FLESSIBILEFRENOA = 840
	11018544	1	BREMSSCHLAUCHA = 840	BRAKEHOSEA = 840	FLEXIBLEDEFREINA = 840	FLESSIBILEFRENOA = 840
	11018539	1	BREMSSCHLAUCHA = XXXX	BRAKEHOSEA = XXXX	FLEXIBLE DE FREIN A = XXXX	FLESSIBILE FRENO A = XXXX
	11018540	1	BREMSSCHLAUCHA = 1300	BRAKEHOSEA = 1300	FLEXIBLEDEFREINA = 1300	FLESSIBILEFRENOA = 1300
	11016893	1	BREMSSCHLAUCHA = 400	BRAKEHOSEA = 400	FLEXIBLEDEFREINA = 400	FLESSIBILEFRENOA = 400
	11016898	1	BREMSSCHLAUCHA = 590	BRAKEHOSEA = 590	FLEXIBLEDEFREINA = 590	FLESSIBILEFRENOA = 590
	11016899	1	BREMSSCHLAUCHA = 620	BRAKEHOSEA = 620	FLEXIBLEDEFREINA = 620	FLESSIBILEFRENOA = 620
	11016906	1	BREMSSCHLAUCHA = 920	BRAKEHOSEA = 920	FLEXIBLEDEFREINA = 920	FLESSIBILEFRENOA = 920
	11016907	1	BREMSSCHLAUCHA = 1100	BRAKEHOSEA = 1100	FLEXIBLEDEFREINA = 1100	FLESSIBILEFRENOA = 1100



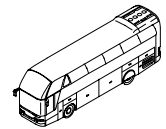
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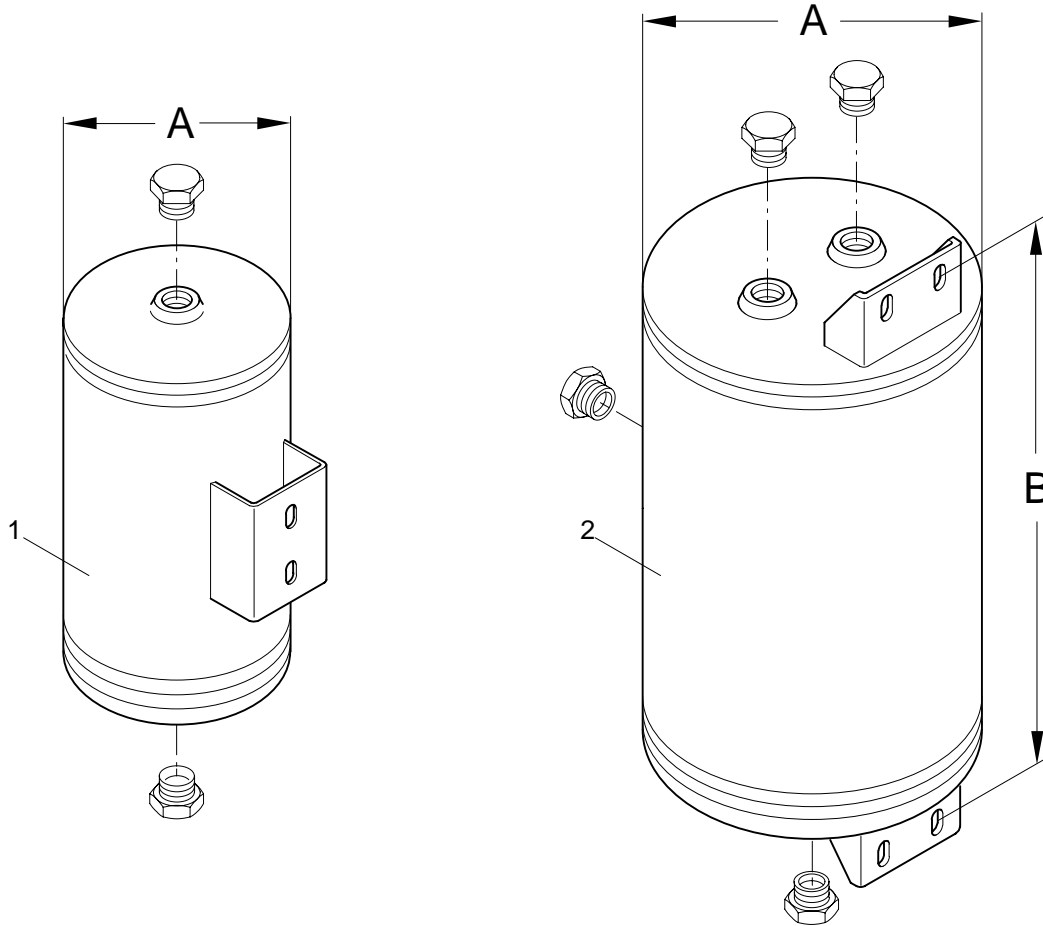
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11032520	MTR	MESSINGROHR A = 12,B = 1,5 MM	BRASS PIPE A = 12,B = 1.5 MM	TUBE EN LAITON A = 12,B = 1,5 MM	TUBO OTTONE A = 12,B = 1,5 MM
	11032521	MTR	MESSINGROHR A = 15,B = 1,5 MM	BRASS PIPE A = 15,B = 1.5 MM	TUBE EN LAITON A = 15,B = 1,5 MM	TUBO OTTONE A = 15,B = 1,5 MM
	11032522	MTR	MESSINGROHR A = 18,B = 1,5 MM	BRASS PIPE A = 18,B = 1.5 MM	TUBE EN LAITON A = 18,B = 1,5 MM	TUBO OTTONE A = 18,B = 1,5 MM
	11032525	MTR	MESSINGROHR A = 22,B = 1,5 MM	BRASS PIPE A = 22,B = 1.5 MM	TUBE EN LAITON A = 22,B = 1,5 MM	TUBO OTTONE A = 22,B = 1,5 MM
	11032526	MTR	MESSINGROHR A = 26,B = 1,5 MM	BRASS PIPE A = 26,B = 1.5 MM	TUBE EN LAITON A = 26,B = 1,5 MM	TUBO OTTONE A = 26,B = 1,5 MM
	11032528	MTR	MESSINGROHR A = 32,B = 1,5 MM	BRASS PIPE A = 32,B = 1.5 MM	TUBE EN LAITON A = 32,B = 1,5 MM	TUBO OTTONE A = 32,B = 1,5 MM
	11032529	MTR	MESSINGROHR A = 35,B = 1,5 MM	BRASS PIPE A = 35,B = 1.5 MM	TUBE EN LAITON A = 35,B = 1,5 MM	TUBO OTTONE A = 35,B = 1,5 MM
	11032530	MTR	MESSINGROHR A = 38,B = 1,5 MM	BRASS PIPE A = 38,B = 1.5 MM	TUBE EN LAITON A = 38,B = 1,5 MM	TUBO OTTONE A = 38,B = 1,5 MM
	11032533	MTR	MESSINGROHR A = 40,B = 1,5 MM	BRASS PIPE A = 40,B = 1.5 MM	TUBE EN LAITON A = 40,B = 1,5 MM	TUBO OTTONE A = 40,B = 1,5 MM
	11032531	MTR	MESSINGROHR A = 42,B = 1,5 MM	BRASS PIPE A = 42,B = 1.5 MM	TUBE EN LAITON A = 42,B = 1,5 MM	TUBO OTTONE A = 42,B = 1,5 MM
	11032534	MTR	MESSINGROHR A = 50,B = 1,5 MM	BRASS PIPE A = 50,B = 1.5 MM	TUBE EN LAITON A = 50,B = 1,5 MM	TUBO OTTONE A = 50,B = 1,5 MM
	11032535	MTR	MESSINGROHR A = 60,B = 1,5 MM	BRASS PIPE A = 60,B = 1.5 MM	TUBE EN LAITON A = 60,B = 1,5 MM	TUBO OTTONE A = 60,B = 1,5 MM
	11032536	MTR	MESSINGROHR A = 70,B = 1,5 MM	BRASS PIPE A = 70,B = 1.5 MM	TUBE EN LAITON A = 70,B = 1,5 MM	TUBO OTTONE A = 70,B = 1,5 MM



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
			<b>BREMSLEITUNGROHR V2A</b>	<b>BRAKE PIPE V2A</b>	<b>CONDUITE DE FREIN V2A</b>	<b>TUBAZIONE FRENI V2A</b>
	11016868	MTR	BREMSLEITUNGROHR V2A 15X1,5 MM	BRAKE PIPE V2A 15X1.5 MM	CONDUITE DE FREIN V2A 15X1,5 MM	TUBAZIONE FRENI V2A 15X1,5 MM
	11016869	MTR	BREMSLEITUNGROHR V2A 18X1,5 MM	BRAKE PIPE V2A 18X1.5 MM	CONDUITE DE FREIN V2A 18X1,5 MM	TUBAZIONE FRENI V2A 18X1,5 MM
	11016870	MTR	BREMSLEITUNGROHR V2A 22X2 MM	BRAKE PIPE V2A 22X2 MM	CONDUITE DE FREIN V2A 22X2 MM	TUBAZIONE FRENI V2A 22X2 MM
			<b>BREMSLEITUNGSROHR VERZINKT</b>	<b>BRAKE PIPE GALVANISED</b>	<b>CONDUITE DE FREIN GALVANISEE</b>	<b>TUBAZIONE FRENI ZINCATA</b>
	11016843	1	BREMSLEITUNGSROHR 6 X 1,0 MM VERZINKT	BRAKE PIPE 6 X 1.0 MM GALVANISED	CONDUITE DE FREIN 6 X 1,0 MM GALVANISEE	TUBAZIONE FRENI 6 X 1,0 MM ZINCATA
	11016844	1	BREMSLEITUNGSROHR 8 X 1,0 MM VERZINKT	BRAKE PIPE 8 X 1.0 MM GALVANISED	CONDUITE DE FREIN 8 X 1,0 MM GALVANISEE	TUBAZIONE FRENI 8 X 1,0 MM ZINCATA
	11016845	1	BREMSLEITUNGSROHR 10 X 1,0 MM VERZINKT	BRAKE PIPE 10 X 1.0 MM GALVANISED	CONDUITE DE FREIN 10 X 1,0 MM GALVANISEE	TUBAZIONE FRENI 10 X 1,0 MM ZINCATA
	11016850	1	BREMSLEITUNGSROHR 12 X 1,0 MM VERZINKT	BRAKE PIPE 12 X 1.0 MM GALVANISED	CONDUITE DE FREIN 12 X 1,0 MM GALVANISEE	TUBAZIONE FRENI 12 X 1,0 MM ZINCATA
	11016851	1	BREMSLEITUNGSROHR 15 X 1,5 MM VERZINKT	BRAKE PIPE 15 X 1.5 MM GALVANISED	CONDUITE DE FREIN 15 X 1,5 MM GALVANISEE	TUBAZIONE FRENI 15 X 1,5 MM ZINCATA
	11016854	1	BREMSLEITUNGSROHR 18 X 1,5 MM VERZINKT	BRAKE PIPE 18 X 1.5 MM GALVANISED	CONDUITE DE FREIN 18 X 1,5 MM GALVANISEE	TUBAZIONE FRENI 18 X 1,5 MM ZINCATA
	11016857	1	BREMSLEITUNGSROHR 22 X 1,5 MM VERZINKT	BRAKE PIPE 22 X 1.5 MM GALVANISED	CONDUITE DE FREIN 22 X 1,5 MM GALVANISEE	TUBAZIONE FRENI 22 X 1,5 MM ZINCATA

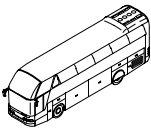


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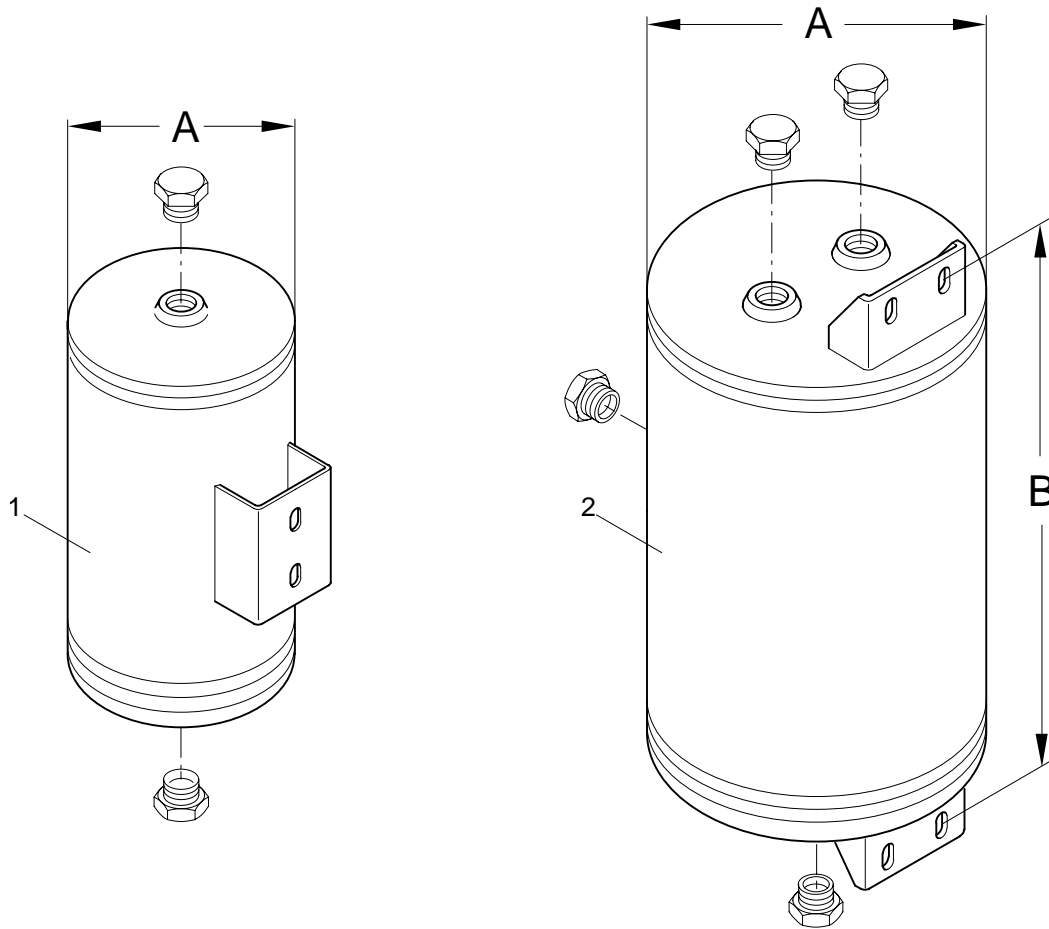
POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11017133	1	LUFTKESSEL 5 L ALU EURO A = 154 MM	AIR TANK (5 L), ALUMINIUM EURO A = 154 MM	RESERVOIR D'AIR COMPRI 5 L ALU EURO A = 154 MM	SERBATOIO ARIA 5 L ALLUMINIO EURO A = 154 MM
2			LUFTKESSEL ALU	AIR TANK, ALUMINIUM	RÉSERVOIR D'AIR COMPRIMÉ ALU	SERBATOIO ARIA ALLUMINIO ALU
2.1	11017136	1	LUFTKESSEL 10 L ALU EURO A = 206 MM, B = 399 MM	AIR TANK (10 L), ALUMINIUM EURO A = 206 MM, B = 399 MM	RESERVOIR D'AIR COMPRI 10 L ALU EURO A = 206 MM, B = 399 MM	SERBATOIO ARIA 10 L ALLUMINIO EURO A = 206 MM, B = 399 MM
2.2	11017126	1	LUFTKESSEL 15 L ALU EURO	AIR TANK (15 L), ALUMINIUM EURO	RESERVOIR D'AIR COMPRI 15 L ALU EURO	SERBATOIO ARIA 15 L ALLUMINIO EURO
2.3	11017139	1	LUFTKESSEL 20 L ALU EURO KURZ A = 246 MM, B = 527 MM	AIR TANK (20 L), ALUMINIUM EURO SHORT A = 246 MM, B = 527 MM	RESERVOIR D'AIR COMPRI 20 L ALU EURO COURT A = 246 MM, B = 527 MM	SERBATOIO ARIA 20 L ALLUMINIO EURO CORTO A = 246 MM, B = 527 MM
2.4	11017138	1	LUFTKESSEL 20 L ALU EURO MITTEL A = 206 MM, B = 719 MM	AIR TANK (20 L), ALUMINIUM EURO MEDIUM A = 206 MM, B = 719 MM	RESERVOIR D'AIR COMPRI 20 L ALU EURO MOYEN A = 206 MM, B = 719 MM	SERBATOIO ARIA 20 L ALLUMINIO EURO MEDIO A = 206 MM, B = 719 MM
2.5	11017140	1	LUFTKESSEL 30 L ALU EURO A = 246 MM, B = 747 MM	AIR TANK (30 L), ALUMINIUM EURO A = 246 MM, B = 747 MM	RESERVOIR D'AIR COMPRI 30 L ALU EURO A = 246 MM, B = 747 MM	SERBATOIO ARIA 30 L ALLUMINIO EURO A = 246 MM, B = 747 MM
2.6	11017141	1	LUFTKESSEL 40 L ALU EURO A = 276 MM, B = 787 MM	AIR TANK (40 L), ALUMINIUM EURO A = 276 MM, B = 787 MM	RESERVOIR D'AIR COMPRI 40 L ALU EURO A = 276 MM, B = 787 MM	SERBATOIO ARIA 40 L ALLUMINIO EURO A = 276 MM, B = 787 MM



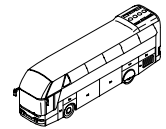


DRUCKLUFTBEHÄLTER  
PRESSURE RESERVOIRS  
RÉSERVOIRS D'AIR COMPRIMÉ  
SERBATOIO DELL'ARIA COMPRESSA

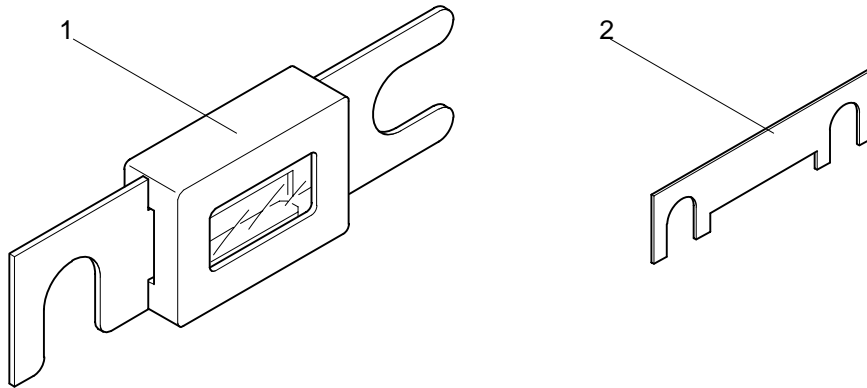
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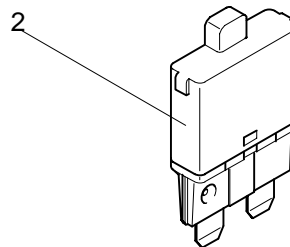
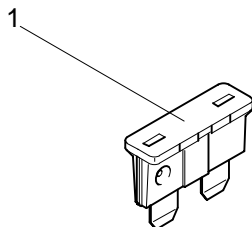
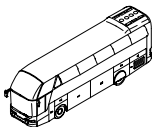
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11064412	1	DRUCKLUFTBEHÄLTER 5L STAHL EURO D = 154MM	COMPRESSED-AIR RESERVOIR (5 L), STEEL EURO D = 154MM	RÉSERVOIR D'AIR COMPRIMÉ 5L ACIER EURO D = 154MM	SERBATOIO ARIA COMPRESSA 5 L ACCIAIO EURO D = 154MM
2			DRUCKLUFTBEHÄLTER STAHL EURO	COMPRESSED-AIR RESERVOIR, STEEL EURO	RÉSERVOIR D'AIR COMPRIMÉ ACIER EURO	SERBATOIO ARIA COMPRESSA ACCIAIO EURO
2.1	11064413	1	DRUCKLUFTBEHÄLTER 10L STAHL EURO D = 206MM, L = 399MM	COMPRESSED-AIR RESERVOIR (10 L), STEEL EURO D = 206MM, L = 399MM	RÉSERVOIR D'AIR COMPRIMÉ 10L ACIER EURO D = 206MM, L = 399MM	SERBATOIO ARIA COMPRESSA 10 L ACCIAIO EURO D = 206MM, L = 399MM
2.2	11064414	1	DRUCKLUFTBEHÄLTER 20L STAHL EURO MITTEL D = 206MM, L = 719MM	COMPRESSED-AIR RESERVOIR (20 L), STEEL EURO MEDIUM D = 206MM, L = 719MM	RÉSERVOIR D'AIR COMPRIMÉ 20L ACIER EURO MOYEN D = 206MM, L = 719MM	SERBATOIO ARIA COMPRESSA 20 L ACCIAIO EURO D = 206MM, L = 719MM
2.3	11064416	1	DRUCKLUFTBEHÄLTER 20L STAHL EURO KURZ D = 246MM, L = 527MM	COMPRESSED-AIR RESERVOIR (20 L), STEEL EURO SHORT D = 246MM, L = 527MM	RÉSERVOIR D'AIR COMPRIMÉ 20L ACIER EURO COURT D = 246MM, L = 527MM	SERBATOIO ARIA COMPRESSA 20 L ACCIAIO EURO CORTO D = 246MM, L = 527MM
2.4	11064417	1	DRUCKLUFTBEHÄLTER 30L STAHL EURO D = 246MM, L = 747MM	COMPRESSED-AIR RESERVOIR (30 L), STEEL EURO D = 246MM, L = 747MM	RÉSERVOIR D'AIR COMPRIMÉ 30L ACIER EURO D = 246MM, L = 747MM	SERBATOIO ARIA COMPRESSA 30 L ACCIAIO EURO D = 246MM, L = 747MM
2.5	11064418	1	DRUCKLUFTBEHÄLTER 40L STAHL EURO D = 276MM, L = 787MM	COMPRESSED-AIR RESERVOIR (40 L), STEEL EURO D = 276MM, L = 787MM	RÉSERVOIR D'AIR COMPRIMÉ 40L ACIER EURO D = 276MM, L = 787MM	SERBATOIO ARIA COMPRESSA 40 L ACCIAIO EURO D = 276MM, L = 787MM
2.6	11017431	1	DRUCKLUFTBEHÄLTER 1,5L STAHL EURO D = 154MM, L = 330MM	COMPRESSED-AIR RESERVOIR (1.5 L), STEEL EURO D = 154MM, L = 330MM	RÉSERVOIR D'AIR COMPRIMÉ 1,5L ACIER EURO D = 154MM, L = 330MM	SERBATOIO ARIA COMPRESSA 1,5 L ACCIAIO EURO D = 154MM, L = 330MM



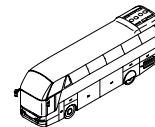
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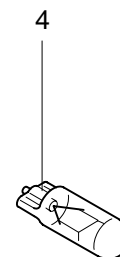
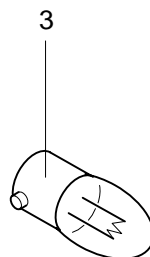
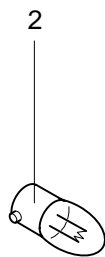
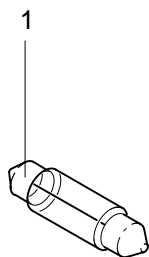
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1			<b>STREIFENSICHERUNGSEIN- SATZ</b>	<b>STRIP FUSE INSERT</b>	<b>INSERT DE FUSIBLES À LAMELLE</b>	<b>INSERIMENTO FUSIBILI A STRISCIA</b>
1.1	11028783	1	STREIFENSICHERUNGSEIN- SATZ 50 A	STRIPFUSEINSERT50 A	INSERT DE FUSIBLE À LAMELLE50 A	INSERIMENTO FUSIBILE A STRISCIA50 A
1.2	11028782	1	STREIFENSICHERUNGSEIN- SATZ80 A	STRIPFUSEINSERT80 A	INSERT DE FUSIBLE À LAMELLE80 A	INSERIMENTO FUSIBILE A STRISCIA80 A
1.3	11028812	1	STREIFENSICHERUNGSEIN- SATZ100 A	STRIPFUSEINSERT100 A	INSERT DE FUSIBLE À LAMELLE100 A	INSERIMENTO FUSIBILE A STRISCIA100 A
1.4	11028780	1	STREIFENSICHERUNGSEIN- SATZ150 A	STRIPFUSEINSERT150 A	INSERT DE FUSIBLE À LAMELLE150 A	INSERIMENTO FUSIBILE A STRISCIA150 A
1.5	11061040	1	STREIFENSICHERUNGSEIN- SATZ200 A	STRIPFUSEINSERT200 A	INSERT DE FUSIBLE À LAMELLE200 A	INSERIMENTO FUSIBILE A STRISCIA200 A
2			<b>BLATTSICHERUNG</b>	<b>WEB-TYPE FUSE</b>	<b>FUSIBLE À LAME</b>	<b>FUSIBILI PIATTI</b>
2.1	11028777	1	BLATTSICHERUNG25 A	WEB-TYPEFUSE25 A	FUSIBLEÀLAME25 A	FUSIBILE PIATTO25 A
2.2	11028834	1	BLATTSICHERUNG30 A	WEB-TYPEFUSE30 A	FUSIBLEÀLAME30 A	FUSIBILE PIATTO30 A
2.3	11028778	1	BLATTSICHERUNG50 A	WEB-TYPEFUSE50 A	FUSIBLEÀLAME50 A	FUSIBILE PIATTO50 A
2.4	11028785 11028837	1	BLATTSICHERUNG80 A	WEB-TYPEFUSE80 A	FUSIBLEÀLAME80 A	FUSIBILE PIATTO80 A
2.5	11028836 11028786	1	BLATTSICHERUNG100 A	WEB-TYPEFUSE100 A	FUSIBLEÀLAME100 A	FUSIBILE PIATTO100 A
2.6	11028808	1	BLATTSICHERUNG150 A	WEB-TYPEFUSE150 A	FUSIBLEÀLAME150 A	FUSIBILE PIATTO150 A



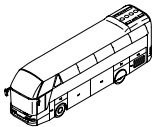
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1			<b>FLACHSICHERUNGSEIN- SATZ</b>	<b>FLAT FUSE INSERT</b>	<b>INSERT DE FUSIBLE PLAT</b>	<b>INSERIMENTO FUSIBILI A LAMINA</b>
1.1	14004613	1	FLACHSICHERUNGSEINSATZ 5 A	FLATFUSEINSERT5 A	INSERT DE FUSIBLE PLAT5 A	INSERIMENTO FUSIBILE A LAMINA5 A
1.2	11028818	1	FLACHSICHERUNGSEINSATZ 7,5 A	FLATFUSEINSERT7.5 A	INSERT DE FUSIBLE PLAT 7,5 A	INSERIMENTO FUSIBILE A LAMINA7,5 A
1.3	11028865	1	FLACHSICHERUNGSEINSATZ 10 A	FLATFUSEINSERT10 A	INSERT DE FUSIBLE PLAT10 A	INSERIMENTO FUSIBILE A LAMINA10 A
1.4	11028866	1	FLACHSICHERUNGSEINSATZ 15 A	FLATFUSEINSERT15 A	INSERT DE FUSIBLE PLAT15 A	INSERIMENTO FUSIBILE A LAMINA15 A
1.5	11028867	1	FLACHSICHERUNGSEINSATZ 20 A	FLATFUSEINSERT20 A	INSERT DE FUSIBLE PLAT20 A	INSERIMENTO FUSIBILE A LAMINA20 A
1.6	11028868	1	FLACHSICHERUNGSEINSATZ 25 A	FLATFUSEINSERT25 A	INSERT DE FUSIBLE PLAT25 A	INSERIMENTO FUSIBILE A LAMINA25 A
1.7	11028876	1	FLACHSICHERUNGSEINSATZ 30 A	FLATFUSEINSERT30 A	INSERT DE FUSIBLE PLAT30 A	INSERIMENTO FUSIBILE A LAMINA30 A
1.8	11025718	1	FLACHSICHERUNGSEINSATZ 40 A	FLATFUSEINSERT40 A	INSERT DE FUSIBLE PLAT40 A	INSERIMENTO FUSIBILE A LAMINA40 A
1.9	11028835	1	FLACHSICHERUNGSEINSATZ 50 A	FLATFUSEINSERT50 A	INSERT DE FUSIBLE PLAT50 A	INSERIMENTO FUSIBILE A LAMINA50 A
2			<b>SICHERUNGSAUTOMATEN</b>	<b>AUTOMATIC CIRCUIT BREAKERS</b>	<b>COUPE-CIRCUITS AUTOMA- TIQUES</b>	<b>FUSIBILI AUTOMATICI</b>
2.1	11028816	1	SICHERUNGSAUTOMATEN 8 A	AUTOMATIC CIRCUIT BREAKER 8 A	COUPE-CIRCUITS AUTOMA- TIQUES 8 A	FUSIBILE AUTOMATICO 8 A
2.2	11028815	1	SICHERUNGSAUTOMATEN 15 A	AUTOMATIC CIRCUIT BREAKER15 A	COUPE-CIRCUITS AUTOMA- TIQUES15 A	FUSIBILE AUTOMATICO15 A
2.3	11028827	1	SICHERUNGSAUTOMATEN 20 A	AUTOMATIC CIRCUIT BREAKER20 A	COUPE-CIRCUITS AUTOMA- TIQUES20 A	FUSIBILE AUTOMATICO20 A



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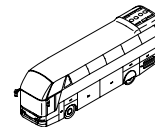
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE	
1	11028770		<b>SOFFITE</b> SOFFITE 24 V 3 W SV5,5-33	<b>FESTOON BULB</b> FESTOONBULB24 V3 W SV5.5-33	<b>LAMPE NAVETTE</b> LAMPE NAVETTE24 V3 W SV5.5-33	<b>TUBOLARE</b> TUBOLARE 24 V 3 W SV5,5-33	
	11028747		SOFFITE 24 V 3 W SV7,5-26	FESTOONBULB24 V3 W SV7.5-26	LAMPE NAVETTE24 V3 W SV7,5-26	TUBOLARE 24 V 3 W SV7,5-26	
	11028765		SOFFITE24 V5 W	FESTOONBULB24 V5 W	LAMPE NAVETTE24 V5 W	TUBOLARE24 V5 W	
	11028766		SOFFITE 24 V 5 W GRÜN	FESTOONBULB24 V5 W (GREEN)	LAMPE NAVETTE24 V5 W VERTE	TUBOLARE 24 V 5 W VERDE	
	11028767		SOFFITE24 V10 W	FESTOONBULB24 V10 W	LAMPE NAVETTE24 V10 W	TUBOLARE24 V10 W	
	11028769		SOFFITE 24 V 18 W SV8,5-41	FESTOONBULB24 V18 W SV8.5-41	LAMPE NAVETTE24 V18 W SV8.5-41	TUBOLARE24 V18 W SV8,5-41	
2			<b>KUGELLAMPE MIT SOCKEL</b>	<b>ROUND BULB WITH BASE</b>	<b>AMPOULE SPHÉRIQUE AVEC SOCLE</b>	<b>SPOT SFERICO CON ZOCCOLO</b>	
	11025963		KUGELLAMPE MIT SOCKEL 1,2 W	ROUND BULB WITH BASE 1.2 W	AMPOULE SPHÉRIQUE AVEC SOCLE1,2 W	SPOT SFERICO CON ZOCCOLO1,2 W	
	11028746		KUGELLAMPE MIT SOCKEL 2 W	ROUNDBULBWITHBASE2 W	AMPOULE SPHÉRIQUE AVEC SOCLE2 W	SPOT SFERICO CON ZOCCOLO2 W	
	11028755		KUGELLAMPE MIT SOCKEL 2 W GRÜN	ROUND BULB WITH BASE 2 W (GREEN)	AMPOULE SPHÉRIQUE AVEC SOCLE 2 W VERTE	SPOT SFERICO CON ZOCCOLO 2 W VERDE	
	11028745		KUGELLAMPE MIT SOCKEL 3 W	ROUNDBULBWITHBASE3 W	AMPOULE SPHÉRIQUE AVEC SOCLE3 W	SPOT SFERICO CON ZOCCOLO3 W	
	11028736		KUGELLAMPE MIT SOCKEL 3 W GRÜN	ROUND BULB WITH BASE 3 W (GREEN)	AMPOULE SPHÉRIQUE AVEC SOCLE 3 W VERTE	SPOT SFERICO CON ZOCCOLO 3 W VERDE	
3			<b>KUGELLAMPE MIT SOCKEL</b>	<b>ROUND BULB WITH BASE</b>	<b>AMPOULE SPHÉRIQUE AVEC SOCLE</b>	<b>SPOT SFERICO CON ZOCCOLO</b>	
	11028744		KUGELLAMPE MIT SOCKEL 3 W BA7S GRÜN	ROUND BULB WITH BASE 3 W BA7S (GREEN)	AMPOULE SPHÉRIQUE AVEC SOCLE 3 W BA7S VERTE	SPOT SFERICO CON ZOCCOLO 3 W BA7S VERDE	
	11028752		KUGELLAMPE MIT SOCKEL 24 V 24W	ROUND BULB WITH BASE 24 V 4W	AMPOULE SPHÉRIQUE AVEC SOCLE 24 V 4W	SPOT SFERICO CON ZOCCOLO 24 V 4W	
	11028748		KUGELLAMPE MIT SOCKEL 24 V 5 W	ROUND BULB WITH BASE 24 V 5 W	AMPOULE SPHÉRIQUE AVEC SOCLE24 V5 W	SPOT SFERICO CON ZOCCOLO24 V5 W	
	11035275		KUGELLAMPE MIT SOCKEL 24 V 5 W TÜRKIS	ROUND BULB WITH BASE 24 V 5 W (TURQUOISE)	AMPOULE SPHÉRIQUE AVEC SOCLE 24 V 5 W TURQUOISE	SPOT SFERICO CON ZOCCOLO24 V5 W TURCHESE	
	11028743		KUGELLAMPE MIT SOCKEL 24 V 5 W GRÜN	ROUND BULB WITH BASE 24 V 5 W (GREEN)	AMPOULE SPHÉRIQUE AVEC SOCLE 24 V 5 W VERTE	SPOT SFERICO CON ZOCCOLO 24 V 5 W VERDE	
	11028731		KUGELLAMPE MIT SOCKEL 24 V 10 W	ROUND BULB WITH BASE 24 V 10 W	AMPOULE SPHÉRIQUE AVEC SOCLE24 V10 W	SPOT SFERICO CON ZOCCOLO24 V10 W	
	11028742		KUGELLAMPE MIT SOCKEL 24 V 15 W GELB	ROUND BULB WITH BASE 24 V 15 W (YELL OW)	AMPOULE SPHÉRIQUE AVEC SOCLE 24 V 15 W JAUNE	SPOT SFERICO CON ZOCCOLO 24 V 15 W GIALL O	
	11028749		KUGELLAMPE MIT SOCKEL 24 V 18 W	ROUND BULB WITH BASE 24 V 18 W	AMPOULE SPHÉRIQUE AVEC SOCLE24 V18 W	SPOT SFERICO CON ZOCCOLO24 V18 W	
	11028721		KUGELLAMPE MIT SOCKEL 24 V 21 W	ROUND BULB WITH BASE 24 V 21 W	AMPOULE SPHÉRIQUE AVEC SOCLE24 V21 W	SPOT SFERICO CON ZOCCOLO24 V21 W	
	11075005		KUGELLAMPE MIT SOCKEL 24 V 21 W GELB	ROUND BULB WITH BASE 24 V 21 W (YELL OW)	AMPOULE SPHÉRIQUE AVEC SOCLE 24 V 21 W JAUNE	SPOT SFERICO CON ZOCCOLO 24 V 21 W GIALL O	
	11025499		KUGELLAMPE MIT SOCKEL 24 V 45 W	ROUND BULB WITH BASE 24 V 45 W	AMPOULE SPHÉRIQUE AVEC SOCLE24 V45 W	SPOT SFERICO CON ZOCCOLO24 V45 W	
	4			<b>GLASSOCKEL 24 V BIRNE</b>	<b>GLASS-BASEBULB24 V</b>	<b>AMPOULE A SOCLE DE VERRE24 V</b>	<b>ZOCCOLO DI VETRO LAMPADINA24 V</b>
		11062149		GLASSOCKELBIRNE24 V1 W	GLASS-BASEBULB24 V1 W	AMPOULE A SOCLE DE VERRE 24 V1 W	ZOCCOLO DI VETRO LAMPADINA24 V1 W
		11028751		GLASSOCKELBIRNE24 V 1,2 W W2X4,6D	GLASS-BASEBULB24 V 1.2 W W2X4.6D	AMPOULE A SOCLE DE VERRE 24 V 1,2 W W2X4,6D	ZOCCOLO DI VETRO LAMPADINA24 V1,2 W W2X4,6D



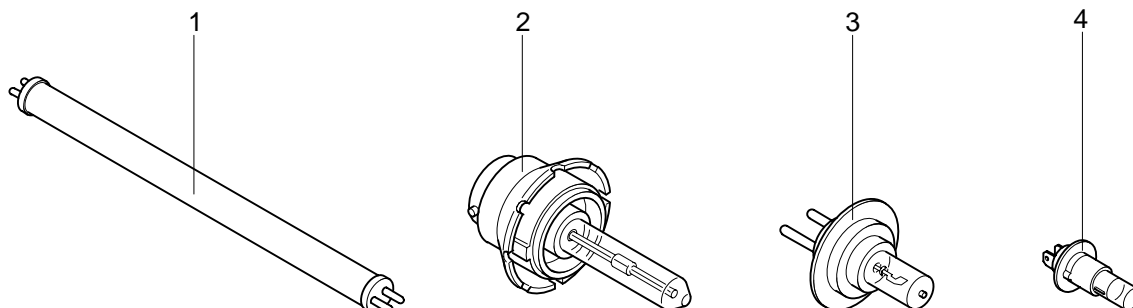
LEUCHTMITTEL  
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ELEMENTI FLUORESCENTI

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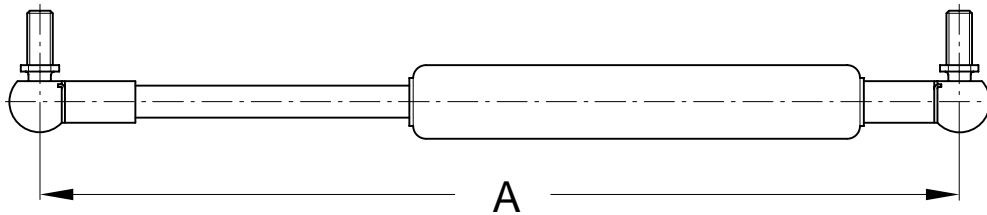
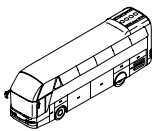
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11028726		GLASSOCKELBIRNE24 V3 W	GLASS-BASEBULB24 V3 W	AMPOULE A SOCLE DE VERRE 24 V3 W	ZOCCOLO DI VETRO LAMPADINA24 V3 W
	11028719 11028754		GLASSOCKELBIRNE24 V5 W	GLASS-BASEBULB24 V5 W	AMPOULE A SOCLE DE VERRE 24 V5 W	ZOCCOLO DI VETRO LAMPADINA24 V5 W



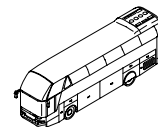
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11025549		<b>LEUCHTSTOFFRÖHREN</b> LEUCHTSTOFFRÖHRE L8 W	<b>FLUORESCENT TUBES</b> FLUORESCENT TUBE L8 W	<b>TUBES FLUORESCENTS</b> TUBE FLUORESCENT L8 W	<b>TUBI FLUORESCENTI</b> TUBO FLUORESCENTE L8 W
	11025623		LEUCHTSTOFFRÖHRE L18 W/25	FLUORESCENT TUBE L18 W/25	TUBE FLUORESCENT L18 W/25	TUBO FLUORESCENTE L18 W/25
	11065707		LEUCHTSTOFFRÖHRE L18 W/30 WARMTON	FLUORESCENT TUBE L18W/30 (WARM TONE)	TUBE FLUORESCENT L18 W/30 TON CHALEUREUX	TUBO FLUORESCENTE L18 W/30 TONALITÀ CALDA
	11059915		LEUCHTSTOFFRÖHRE 36 W/1200 MM	FLUORESCENT TUBE 36 W/1200 MM	TUBE FLUORESCENT 36 W/1200 MM	TUBO FLUORESCENTE 36 W/1200 MM
2	11028729		<b>XENONLICHT</b> XENON-ERSATZLAMPE	<b>XENON BULB</b> REPLACEMENT XENON BULB	<b>AMPOULES XÉNON</b> AMPOULE DE RECHANGE XÉNON	<b>LUCE ALLO XENO</b> LAMPADINA DI RISERVA XENO
3	11077651		<b>HALOGENLAMPEN</b> HALOGENLAMPE H7 24 V 70 W	<b>HALOGEN BULBS</b> HALOGEN BULB H7 24 V 70 W	<b>AMPOULES HALOGÈNE</b> AMPOULE HALOGÈNE H7 24 V 70 W	<b>LAMPADINE ALOGENE</b> LAMPADINA ALOGENA H7 24 V 70 W
	11028735		HALOGENLAMPE H1 24 V 70 W	HALOGEN BULB H1 24 V 70 W	AMPOULE HALOGÈNE H1 24 V 70 W	LAMPADINA A ALOGENA H1 24 V 70 W
	11028722		HALOGENLAMPE H3 24 V 70 W PK22S	HALOGEN BULB H3 24 V 70 W PK22S	AMPOULE HALOGÈNE H3 24 V 70 W PK22S	LAMPADINA ALOGENA H3 24 V 70 W PK22S
	11028723		HALOGENLAMPE H4 24 V	HALOGEN BULB H4 24 V	AMPOULE HALOGÈNE H4 24V	LAMPADINA ALOGENA H4 24 V
4	11028758		HALOGENLAMPE 28 V 10 W	HALOGEN BULB 28 V 10 W	AMPOULE HALOGÈNE 28 V 10 W	LAMPADINA ALOGENA 28V10 W



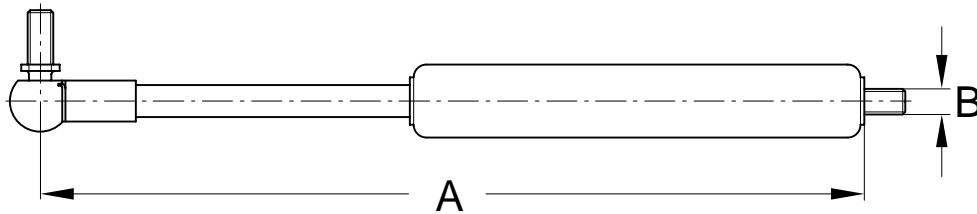
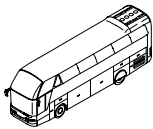
POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	14009779	1	GASFEDER,50 N,A = 200 MM	PNEUMATIC SPRING, 50 N,A = 200 MM	RESSORT PNEUMATIQUE, 50 N,A = 200 MM	MOLLAAGAS,50 N,A = 200 MM
	11024617	1	GASFEDER,50 N,A = 380 MM	PNEUMATIC SPRING, 50 N,A = 380 MM	RESSORT PNEUMATIQUE, 50 N,A = 380 MM	MOLLAAGAS,50 N,A = 380 MM
	11038943	1	GASFEDER,90 N,A = 200 MM	PNEUMATIC SPRING, 90 N,A = 200 MM	RESSORT PNEUMATIQUE, 90 N,A = 200 MM	MOLLAAGAS,90 N,A = 200 MM
	11024545	1	GASFEDER,100 N, A = 230 MM	PNEUMATIC SPRING, 100 N,A = 230 MM	RESSORT PNEUMATIQUE, 100 N,A = 230 MM	MOLLAAGAS,100 N, A = 230 MM
	11038862	1	GASFEDER,100 N, A = 275 MM	PNEUMATIC SPRING, 100 N,A = 275 MM	RESSORT PNEUMATIQUE, 100 N,A = 275 MM	MOLLAAGAS,100 N, A = 275 MM
	11038660	1	GASFEDER,100 N, A = 375 MM	PNEUMATIC SPRING, 100 N,A = 375 MM	RESSORT PNEUMATIQUE, 100 N,A = 375 MM	MOLLAAGAS,100 N, A = 375 MM
	11038856	1	GASFEDER,100 N, A = 560 MM	PNEUMATIC SPRING, 100 N,A = 560 MM	RESSORT PNEUMATIQUE, 100 N,A = 560 MM	MOLLAAGAS,100 N, A = 560 MM
	11038868	1	GASFEDER,100 N, A = 700 MM	PNEUMATIC SPRING, 100 N,A = 700 MM	RESSORT PNEUMATIQUE, 100 N,A = 700 MM	MOLLAAGAS,100 N, A = 700 MM
	11038906	1	GASFEDER,150 N, A = 200 MM	PNEUMATIC SPRING, 150 N,A = 200 MM	RESSORT PNEUMATIQUE, 150 N,A = 200 MM	MOLLAAGAS,150 N, A = 200 MM
	11038932	1	GASFEDER,150 N, A = 300 MM	PNEUMATIC SPRING, 150 N,A = 300 MM	RESSORT PNEUMATIQUE, 150 N,A = 300 MM	MOLLAAGAS,150 N, A = 300 MM
	11038878	1	GASFEDER,150 N, A = 350 MM	PNEUMATIC SPRING, 150 N,A = 350 MM	RESSORT PNEUMATIQUE, 150 N,A = 350 MM	MOLLAAGAS,150 N, A = 350 MM
	11038941	1	GASFEDER,150 N, A = 460 MM	PNEUMATIC SPRING, 150 N,A = 460 MM	RESSORT PNEUMATIQUE, 150 N,A = 460 MM	MOLLAAGAS,150 N, A = 460 MM
	11038859	1	GASFEDER,150 N, A = 560 MM	PNEUMATIC SPRING, 150 N,A = 560 MM	RESSORT PNEUMATIQUE, 150 N,A = 560 MM	MOLLAAGAS,150 N, A = 560 MM
	11113692	1	GASFEDER,150 N, A = 600 MM	PNEUMATIC SPRING, 150 N,A = 600 MM	RESSORT PNEUMATIQUE, 150 N,A = 600 MM	MOLLAAGAS,150 N, A = 600 MM
	11038900	1	GASFEDER,200 N, A = 250 MM	PNEUMATIC SPRING, 200 N,A = 250 MM	RESSORT PNEUMATIQUE, 200 N,A = 250 MM	MOLLAAGAS,200 N, A = 250 MM
	11079983	1	GASFEDER,200 N, A = 300 MM	PNEUMATIC SPRING, 200 N,A = 300 MM	RESSORT PNEUMATIQUE, 200 N,A = 300 MM	MOLLAAGAS,200 N, A = 300 MM
	11038920	1	GASFEDER,200 N, A = 560 MM	PNEUMATIC SPRING, 200 N,A = 560 MM	RESSORT PNEUMATIQUE, 200 N,A = 560 MM	MOLLAAGAS,200 N, A = 560 MM
	11113691	1	GASFEDER,200 N, A = 600 MM	PNEUMATIC SPRING, 200 N,A = 600 MM	RESSORT PNEUMATIQUE, 200 N,A = 600 MM	MOLLAAGAS,200 N, A = 600 MM
	11038867	1	GASFEDER,200 N, A = 700 MM	PNEUMATIC SPRING, 200 N,A = 700 MM	RESSORT PNEUMATIQUE, 200 N,A = 700 MM	MOLLAAGAS,200 N, A = 700 MM
	11038931	1	GASFEDER,250 N, A = 300 MM	PNEUMATIC SPRING, 250 N,A = 300 MM	RESSORT PNEUMATIQUE, 250 N,A = 300 MM	MOLLAAGAS,250 N, A = 300 MM
	11038915	1	GASFEDER,250 N, A = 460 MM	PNEUMATIC SPRING, 250 N,A = 460 MM	RESSORT PNEUMATIQUE, 250 N,A = 460 MM	MOLLAAGAS,250 N, A = 460 MM
	11038876	1	GASFEDER,250 N, A = 560 MM	PNEUMATIC SPRING, 250 N,A = 560 MM	RESSORT PNEUMATIQUE, 250 N,A = 560 MM	MOLLAAGAS,250 N, A = 560 MM
	11058039	1	GASFEDER,250 N, A = 585 MM	PNEUMATIC SPRING, 250 N,A = 585 MM	RESSORT PNEUMATIQUE, 250 N,A = 585 MM	MOLLAAGAS,250 N, A = 585 MM
	11038899	1	GASFEDER,250 N, A = 600 MM	PNEUMATIC SPRING, 250 N,A = 600 MM	RESSORT PNEUMATIQUE, 250 N,A = 600 MM	MOLLAAGAS,250 N, A = 600 MM
	11038919	1	GASFEDER,250 N, A = 640 MM	PNEUMATIC SPRING, 250 N,A = 640 MM	RESSORT PNEUMATIQUE, 250 N,A = 640 MM	MOLLAAGAS,250 N, A = 640 MM
	11038940	1	GASFEDER,250 N, A = 700 MM	PNEUMATIC SPRING, 250 N,A = 700 MM	RESSORT PNEUMATIQUE, 250 N,A = 700 MM	MOLLAAGAS,250 N, A = 700 MM
	11069983	1	GASFEDER,300 N, A = 300 MM	PNEUMATIC SPRING, 300 N,A = 300 MM	RESSORT PNEUMATIQUE, 300 N,A = 300 MM	MOLLAAGAS,300 N, A = 300 MM
	11038854	1	GASFEDER,300 N, A = 350 MM	PNEUMATIC SPRING, 300 N,A = 350 MM	RESSORT PNEUMATIQUE, 300 N,A = 350 MM	MOLLAAGAS,300 N, A = 350 MM
	11038914	1	GASFEDER,300 N, A = 460 MM	PNEUMATIC SPRING, 300 N,A = 460 MM	RESSORT PNEUMATIQUE, 300 N,A = 460 MM	MOLLAAGAS,300 N, A = 460 MM
	11038881	1	GASFEDER,300 N, A = 600 MM	PNEUMATIC SPRING, 300 N,A = 600 MM	RESSORT PNEUMATIQUE, 300 N,A = 600 MM	MOLLAAGAS,300 N, A = 600 MM
	11038866	1	GASFEDER,300 N, A = 700 MM	PNEUMATIC SPRING, 300 N,A = 700 MM	RESSORT PNEUMATIQUE, 300 N,A = 700 MM	MOLLAAGAS,300 N, A = 700 MM
	11077206	1	GASFEDER,300 N, A = 1095 MM	PNEUMATIC SPRING, 300 N,A = 1095 MM	RESSORT PNEUMATIQUE, 300 N,A = 1095 MM	MOLLAAGAS,300 N, A = 1095 MM
	11069981	1	GASFEDER,350 N, A = 300 MM	PNEUMATIC SPRING, 350 N,A = 300 MM	RESSORT PNEUMATIQUE, 350 N,A = 300 MM	MOLLAAGAS,350 N, A = 300 MM
	11038913	1	GASFEDER,350 N, A = 460 MM	PNEUMATIC SPRING, 350 N,A = 460 MM	RESSORT PNEUMATIQUE, 350 N,A = 460 MM	MOLLAAGAS,350 N, A = 460 MM



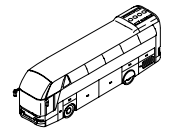
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POS ITEM	MATERIALNU MMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11038889	1	GASFEDER,350 N, A = 560 MM	PNEUMATIC SPRING, 350 N,A = 560 MM	RESSORT PNEUMATIQUE, 350 N,A = 560 MM	MOLLAAGAS,350 N, A = 560 MM
	11038930	1	GASFEDER,400 N, A = 300 MM	PNEUMATIC SPRING, 400 N,A = 300 MM	RESSORT PNEUMATIQUE, 400 N,A = 300 MM	MOLLAAGAS,400 N, A = 300 MM
	11038863	1	GASFEDER,400 N, A = 350 MM	PNEUMATIC SPRING, 400 N,A = 350 MM	RESSORT PNEUMATIQUE, 400 N,A = 350 MM	MOLLAAGAS,400 N, A = 350 MM
	11038912	1	GASFEDER,400 N, A = 460 MM	PNEUMATIC SPRING, 400 N,A = 460 MM	RESSORT PNEUMATIQUE, 400 N,A = 460 MM	MOLLAAGAS,400 N, A = 460 MM
	11038891	1	GASFEDER,400 N, A = 560 MM	PNEUMATIC SPRING, 400 N,A = 560 MM	RESSORT PNEUMATIQUE, 400 N,A = 560 MM	MOLLAAGAS,400 N, A = 560 MM
	11038938	1	GASFEDER,400 N, A = 600 MM	PNEUMATIC SPRING, 400 N,A = 600 MM	RESSORT PNEUMATIQUE, 400 N,A = 600 MM	MOLLAAGAS,400 N, A = 600 MM
	11038874	1	GASFEDER,400 N, A = 700 MM	PNEUMATIC SPRING, 400 N,A = 700 MM	RESSORT PNEUMATIQUE, 400 N,A = 700 MM	MOLLAAGAS,400 N, A = 700 MM
	11038921	1	GASFEDER,400 N, A = 710 MM	PNEUMATIC SPRING, 400 N,A = 710 MM	RESSORT PNEUMATIQUE, 400 N,A = 710 MM	MOLLAAGAS,400 N, A = 710 MM
	11069984	1	GASFEDER,400 N, A = 1095 MM	PNEUMATIC SPRING, 400 N,A = 1095 MM	RESSORT PNEUMATIQUE, 400 N,A = 1095 MM	MOLLAAGAS,400 N, A = 1095 MM
	11038951	1	GASFEDER,450 N, A = 360 MM	PNEUMATIC SPRING, 450 N,A = 360 MM	RESSORT PNEUMATIQUE, 450 N,A = 360 MM	MOLLAAGAS,450 N, A = 360 MM
	14000319	1	GASFEDER,500 N, A = 360 MM	PNEUMATIC SPRING, 500 N,A = 360 MM	RESSORT PNEUMATIQUE, 500 N,A = 360 MM	MOLLAAGAS,500 N, A = 360 MM
	11038955	1	GASFEDER,500 N, A = 585 MM	PNEUMATIC SPRING, 500 N,A = 585 MM	RESSORT PNEUMATIQUE, 500 N,A = 585 MM	MOLLAAGAS,500 N, A = 585 MM
	11038884	1	GASFEDER,500 N,A = 60 MM	PNEUMATIC SPRING, 500 N,A = 60 MM	RESSORT PNEUMATIQUE, 500 N,A = 60 MM	MOLLAAGAS,500 N,A = 60 MM
	11038893	1	GASFEDER,500 N, A = 560 MM	PNEUMATIC SPRING, 500 N,A = 560 MM	RESSORT PNEUMATIQUE, 500 N,A = 560 MM	MOLLAAGAS,500 N, A = 560 MM
	11038884	1	GASFEDER,500 N, A = 600 MM	PNEUMATIC SPRING, 500 N,A = 600 MM	RESSORT PNEUMATIQUE, 500 N,A = 600 MM	MOLLAAGAS,500 N, A = 600 MM
	11038880	1	GASFEDER,500 N, A = 700 MM	PNEUMATIC SPRING, 500 N,A = 700 MM	RESSORT PNEUMATIQUE, 500 N,A = 700 MM	MOLLAAGAS,500 N, A = 700 MM
	11064291	1	GASFEDER,500 N, A = 1095 MM	PNEUMATIC SPRING, 500 N,A = 1095 MM	RESSORT PNEUMATIQUE, 500 N,A = 1095 MM	MOLLAAGAS,500 N, A = 1095 MM
	11038883	1	GASFEDER,550 N, A = 460 MM	PNEUMATIC SPRING, 550 N,A = 460 MM	RESSORT PNEUMATIQUE, 550 N,A = 460 MM	MOLLAAGAS,550 N, A = 460 MM
	11038944	1	GASFEDER,600 N, A = 360 MM	PNEUMATIC SPRING, 600 N,A = 360 MM	RESSORT PNEUMATIQUE, 600 N,A = 360 MM	MOLLAAGAS,600 N, A = 360 MM
	11038877 (ERSETZT/REPLACES 11038894)	1	GASFEDER,600 N, A = 558 MM	PNEUMATIC SPRING, 600 N,A = 558 MM	RESSORT PNEUMATIQUE, 600 N,A = 558 MM	MOLLAAGAS,600 N, A = 558 MM
	11058034	1	GASFEDER,600 N, A = 585 MM	PNEUMATIC SPRING, 600 N,A = 585 MM	RESSORT PNEUMATIQUE, 600 N,A = 585 MM	MOLLAAGAS,600 N, A = 585 MM
	11038885	1	GASFEDER,600 N, A = 600 MM	PNEUMATIC SPRING, 600 N,A = 600 MM	RESSORT PNEUMATIQUE, 600 N,A = 600 MM	MOLLAAGAS,600 N, A = 600 MM
	11038934	1	GASFEDER,600 N, A = 700 MM	PNEUMATIC SPRING, 600 N,A = 700 MM	RESSORT PNEUMATIQUE, 600 N,A = 700 MM	MOLLAAGAS,600 N, A = 700 MM
	11064292	1	GASFEDER,600 N, A = 1095 MM	PNEUMATIC SPRING, 600 N,A = 1095 MM	RESSORT PNEUMATIQUE, 600 N,A = 1095 MM	MOLLAAGAS,600 N, A = 1095 MM
	11038887	1	GASFEDER,650 N, A = 600 MM	PNEUMATIC SPRING, 650 N,A = 600 MM	RESSORT PNEUMATIQUE, 650 N,A = 600 MM	MOLLAAGAS,650 N, A = 600 MM
	11038892	1	GASFEDER,700 N, A = 560 MM	PNEUMATIC SPRING, 700 N,A = 560 MM	RESSORT PNEUMATIQUE, 700 N,A = 560 MM	MOLLAAGAS,700 N, A = 560 MM
	11058032	1	GASFEDER,700 N, A = 585 MM	PNEUMATIC SPRING, 700 N,A = 585 MM	RESSORT PNEUMATIQUE, 700 N,A = 585 MM	MOLLAAGAS,700 N, A = 585 MM
	11079251	1	GASFEDER,700 N, A = 1095 MM	PNEUMATIC SPRING, 700 N,A = 1095 MM	RESSORT PNEUMATIQUE, 700 N,A = 1095 MM	MOLLAAGAS,700 N, A = 1095 MM
	11038895	1	GASFEDER,800 N, A = 560 MM	PNEUMATIC SPRING, 800 N,A = 560 MM	RESSORT PNEUMATIQUE, 800 N,A = 560 MM	MOLLAAGAS,800 N, A = 560 MM
	11038952	1	GASFEDER,800 N, A = 585 MM	PNEUMATIC SPRING, 800 N,A = 585 MM	RESSORT PNEUMATIQUE, 800 N,A = 585 MM	MOLLAAGAS,800 N, A = 585 MM
	11038946	1	GASFEDER,800 N, A = 600 MM	PNEUMATIC SPRING, 800 N,A = 600 MM	RESSORT PNEUMATIQUE, 800 N,A = 600 MM	MOLLAAGAS,800 N, A = 600 MM
	11038911	1	GASFEDER,900 N, A = 560 MM	PNEUMATIC SPRING, 900 N,A = 560 MM	RESSORT PNEUMATIQUE, 900 N,A = 560 MM	MOLLAAGAS,900 N, A = 560 MM
	11045806	1	GASFEDER,900 N, A = 600 MM	PNEUMATIC SPRING, 900 N,A = 600 MM	RESSORT PNEUMATIQUE, 900 N,A = 600 MM	MOLLAAGAS,900 N, A = 600 MM
	11038953	1	GASFEDER,900 N, A = 600 MM OHNE FAUDIGELENKE	PNEUMATIC SPRING, 900 N,A = 600 MM WITHOUT FAUDI JOINTS	RESSORT PNEUMATIQUE, 900 N,A = 600 MM SANS ARTICULATION FAUDI	MOLLAAGAS,900 N, A = 600 MM SENZA GIUNTO
	11038851	1	GASFEDER,1000 N, A = 560 MM	PNEUMATIC SPRING, 1000 N,A = 560 MM	RESSORT PNEUMATIQUE, 1000 N,A = 560 MM	MOLLAAGAS,1000 N, A = 560 MM
	11038896	1	GASFEDER,1200 N, A = 560 MM	PNEUMATIC SPRING, 1200 N,A = 560 MM	RESSORT PNEUMATIQUE, 1200 N,A = 560 MM	MOLLAAGAS,1200 N, A = 560 MM
	11038882	1	GASFEDER,1200 N, A = 630 MM	PNEUMATIC SPRING, 1200 N,A = 630 MM	RESSORT PNEUMATIQUE, 1200 N,A = 630 MM	MOLLAAGAS,1200 N, A = 630 MM
	14001975	1	GASFEDER,1900 N, A = 500 MM	PNEUMATIC SPRING, 1900 N,A = 500 MM	RESSORT PNEUMATIQUE, 1900 N,A = 500 MM	MOLLAAGAS,1900 N, A = 500 MM

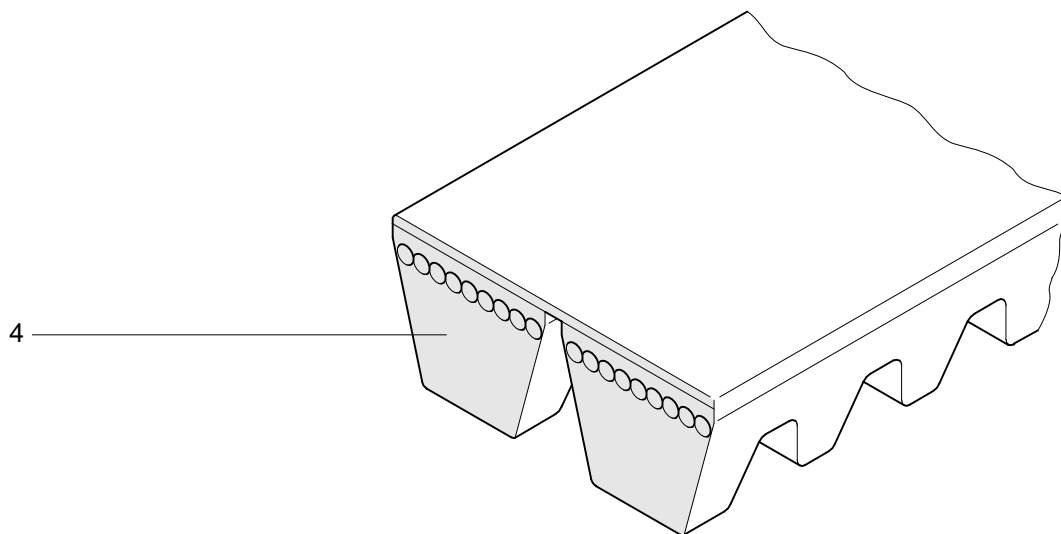
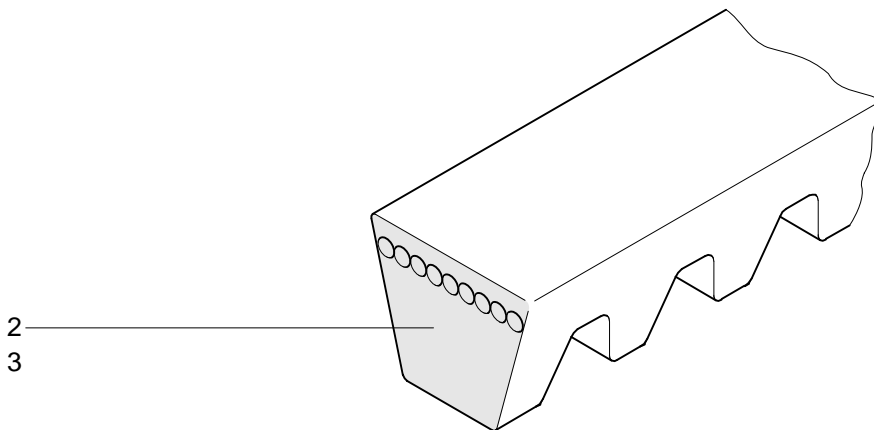
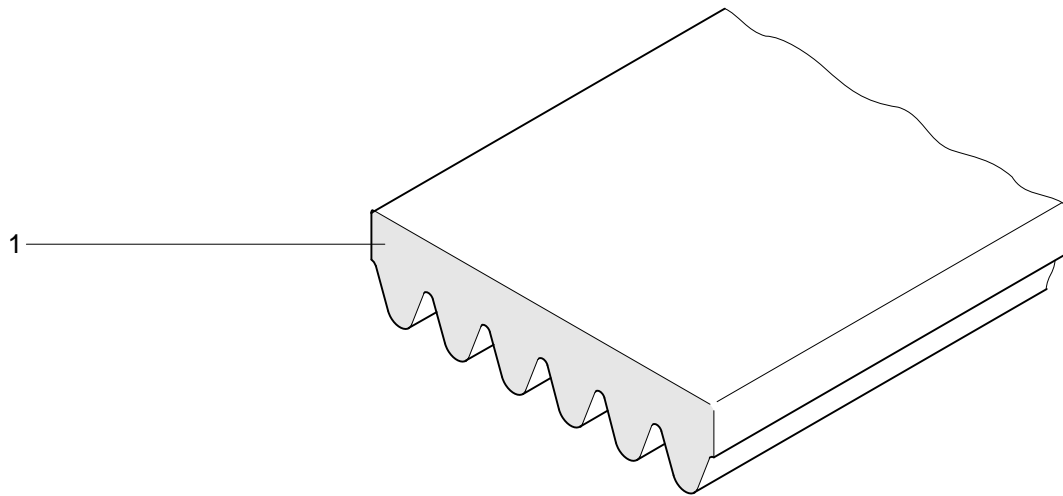


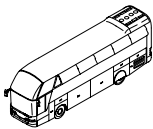


POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11070985	1	GASFEDER, A = 410,B = M10,900 N	PNEUMATIC SPRING, A = 410,B = M10,900 N	RESSORT PNEUMATIQUE, A = 410,B = M10,900 N	MOLLA A GAS, A = 410,B = M10,900 N
	11045256	1	GASFEDER, A = 410,B = M10,1200 N	PNEUMATIC SPRING, A = 410,B = M10,1200 N	RESSORT PNEUMATIQUE, A = 410,B = M10,1200 N	MOLLA A GAS, A = 410,B = M10,1200 N
	11045243	1	GASFEDER, A = 410,B = M10,1400 N	PNEUMATIC SPRING, A = 410,B = M10,1400 N	RESSORT PNEUMATIQUE, A = 410,B = M10,1400 N	MOLLA A GAS, A = 410,B = M10,1400 N
	11045244	1	GASFEDER, A = 410,B = M10,1450 N	PNEUMATIC SPRING, A = 410,B = M10,1450 N	RESSORT PNEUMATIQUE, A = 410,B = M10,1450 N	MOLLA A GAS, A = 410,B = M10,1450 N
	11079825	1	GASFEDER, A = 410,B = M10,1600 N	PNEUMATIC SPRING, A = 410,B = M10,1600 N	RESSORT PNEUMATIQUE, A = 410,B = M10,1600 N	MOLLA A GAS, A = 410,B = M10,1600 N



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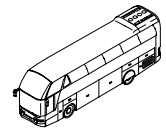


**KEILRIEMEN  
V BELTS  
COURROIES TRAPÉZOÏDALES  
CINGHIE TRAPEZOIDALI**

**8870**

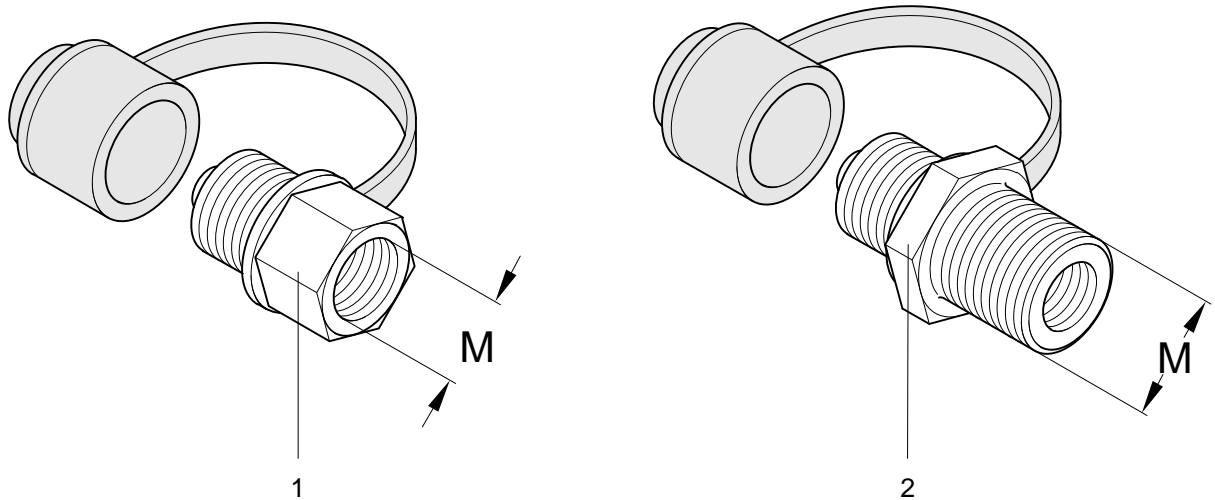
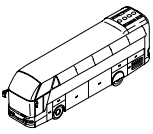
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1			<b>KEILRIPPENRIEMEN PK</b>	<b>RIBBED V-BELTPK</b>	<b>COURROIE TRAPÉZOÏDALE PK</b>	<b>CINGHIE TRAPEZOIDALI NERVATEPK</b>
	11001821	1	KEILRIPPENRIEMEN6PK 1178	RIBBED V-BELT6PK 1178	COURROIE TRAPÉZOÏDALE 6PK 1178	CINGHIA TRAPEZOIDALE NERVATA6PK 1178
	11001822	1	KEILRIPPENRIEMEN6PK 2145	RIBBED V-BELT6PK 2145	COURROIE TRAPÉZOÏDALE 6PK 2145	CINGHIA TRAPEZOIDALE NERVATA6PK 2145
	11001823	1	KEILRIPPENRIEMEN6PK 2280	RIBBED V-BELT6PK 2280	COURROIE TRAPÉZOÏDALE 6PK 2280	CINGHIA TRAPEZOIDALE NERVATA6PK 2280
	11070025	1	KEILRIPPENRIEMEN7PK 1520	RIBBED V-BELT7PK 1520	COURROIE TRAPÉZOÏDALE 7PK 1520	CINGHIA TRAPEZOIDALE NERVATA7PK 1520
	11058563	1	KEILRIPPENRIEMEN7PK 1550	RIBBED V-BELT7PK 1550	COURROIE TRAPÉZOÏDALE 7PK 1550	CINGHIA TRAPEZOIDALE NERVATA7PK 1550
	11070026	1	KEILRIPPENRIEMEN7PK 1615	RIBBED V-BELT7PK 1615	COURROIE TRAPÉZOÏDALE 7PK 1615	CINGHIA TRAPEZOIDALE NERVATA7PK 1615
	11001843	1	KEILRIPPENRIEMEN8PK 1420	RIBBED V-BELT8PK 1420	COURROIE TRAPÉZOÏDALE 8PK 1420	CINGHIA TRAPEZOIDALE NERVATA8PK 1420
	11001829	1	KEILRIPPENRIEMEN8PK 1854	RIBBED V-BELT8PK 1854	COURROIE TRAPÉZOÏDALE 8PK 1854	CINGHIA TRAPEZOIDALE NERVATA8PK 1854
	11001840	1	KEILRIPPENRIEMEN9PK 1910	RIBBED V-BELT9PK 1910	COURROIE TRAPÉZOÏDALE 9PK 1910	CINGHIA TRAPEZOIDALE NERVATA9PK 1910
	11001841	1	KEILRIPPENRIEMEN9PK 2125	RIBBED V-BELT9PK 2125	COURROIE TRAPÉZOÏDALE 9PK 2125	CINGHIA TRAPEZOIDALE NERVATA9PK 2125
	11001842	1	KEILRIPPENRIEMEN9PK 2600	RIBBED V-BELT9PK 2600	COURROIE TRAPÉZOÏDALE 9PK 2600	CINGHIA TRAPEZOIDALE NERVATA9PK 2600
	11073186	1	KEILRIPPENRIEMEN9PK 1825 5P	RIBBED V-BELT9PK 1825 5P	COURROIE TRAPÉZOÏDALE 9 PK 1825 5P	CINGHIA TRAPEZOIDALE NERVATA 9 PK 1825 5P
	11075771	1	KEILRIPPENRIEMEN9PK 1825 772L	RIBBED V-BELT9PK 1825 772L	COURROIE TRAPÉZOÏDALE 9 PK 1825 772L	CINGHIA TRAPEZOIDALE NERVATA 9 PK 1825 772L
	11001847	1	KEILRIPPENRIEMEN9PK 1828	RIBBED V-BELT9PK 1828	COURROIE TRAPÉZOÏDALE 9PK 1828	CINGHIA TRAPEZOIDALE NERVATA9PK 1828
	11074209	1	KEILRIPPENRIEMEN9PK 1925	RIBBED V-BELT9PK 1925	COURROIE TRAPÉZOÏDALE 9PK 1925	CINGHIA TRAPEZOIDALE NERVATA9PK 1925
	11001817	1	KEILRIPPENRIEMEN9PK 2618	RIBBED V-BELT9PK 2618	COURROIE TRAPÉZOÏDALE 9PK 2618	CINGHIA TRAPEZOIDALE NERVATA9PK 2618
	11114994	1	KEILRIPPENRIEMEN9PK 2760	RIBBED V-BELT9PK 2760	COURROIE TRAPÉZOÏDALE 9PK 2760	CINGHIA TRAPEZOIDALE NERVATA9PK 2760
	11077721	1	KEILRIPPENRIEMEN9PK 2870 AUSF. 2Z	RIBBED V-BELT9PK 2870, TYPE 2Z	COURROIE TRAPÉZOÏDALE 9 PK 2870 TYPE 2Z	CINGHIA TRAPEZOIDALE NERVATA9PK 2870 VERSIONE 2Z
	11001819	1	KEILRIPPENRIEMEN9PK 4145	RIBBED V-BELT9PK 4145	COURROIE TRAPÉZOÏDALE 9PK 4145	CINGHIA TRAPEZOIDALE NERVATA9PK 4145
	11001835	1	KEILRIPPENRIEMEN 10PK 1850	RIBBED V-BELT 10PK 1850	COURROIE TRAPÉZOÏDALE 10PK 1850	CINGHIA TRAPEZOIDALE NERVATA10PK 1850
	11001845	1	KEILRIPPENRIEMEN 11PK 2040	RIBBED V-BELT 11PK 2040	COURROIE TRAPÉZOÏDALE 11PK 2040	CINGHIA TRAPEZOIDALE NERVATA11PK 2040
	11058566	1	KEILRIPPENRIEMEN 12PK 2300	RIBBED V-BELT 12PK 2300	COURROIE TRAPÉZOÏDALE 12PK 2300	CINGHIA TRAPEZOIDALE NERVATA12PK 2300
	14001004	1	KEILRIPPENRIEMEN 12PK 2500	RIBBED V-BELT 12PK 2500	COURROIE TRAPÉZOÏDALE 12PK 2500	CINGHIA TRAPEZOIDALE NERVATA12PK 2500
2			<b>KEILRIEMEN AVX</b>	<b>V-BELT AVX</b>	<b>COURROIE TRAPÉZOÏDALE AVX</b>	<b>CINGHIA TRAPEZOIDALE AVX</b>
	11001534	1	KEILRIEMEN AVX 10 X 1550	V-BELT AVX 10 X 1550	COURROIE TRAPÉZOÏDALE AVX 10 X 1550	CINGHIA TRAPEZOIDALE AVX 10 X 1550
	11001586	1	KEILRIEMEN AVX 13 X 1100 LA	V-BELT AVX 13 X 1100 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1100 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1100 LA
	11001588	1	KEILRIEMEN AVX 13 X 1125 LA	V-BELT AVX 13 X 1125 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1125 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1125 LA
	11001590	1	KEILRIEMEN AVX 13 X 1150 LA	V-BELT AVX 13 X 1150 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1150 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1150 LA
	11001594	1	KEILRIEMEN AVX 13 X 1200 LA	V-BELT AVX 13 X 1200 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1200 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1200 LA
	11001596	1	KEILRIEMEN AVX 13 X 1225 LA	V-BELT AVX 13 X 1225 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1225 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1225 LA
	11077675	1	KEILRIEMEN AVX 13 X 1225 LA AUSF. 65	V-BELT AVX 13 X 1225 LA, TYPE 65	COURROIE TRAPEZOIDALE AVX 13 X 1225 LA TYPE. 65	CINGHIA TRAPEZOIDALE AVX 13 X 1225 LA VERSIONE 65
	11001598	1	KEILRIEMEN AVX 13 X 1250 LA	V-BELT AVX 13 X 1250 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1250 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1250 LA
	11001601	1	KEILRIEMEN AVX 13 X 1275 LA	V-BELT AVX 13 X 1275 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1275 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1275 LA
	11077035	1	KEILRIEMEN AVX 13 X 1275 LA AUSF. 65	V-BELT AVX 13 X 1275 LA, TYPE 65	COURROIE TRAPEZOIDALE AVX 13 X 1275 LA TYPE 65	CINGHIA TRAPEZOIDALE AVX 13 X 1275 LA VERSIONE 65
	11001623	1	KEILRIEMEN AVX 13 X 1500 LA	V-BELT AVX 13 X 1500 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1500 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1500 LA
	11001632	1	KEILRIEMEN AVX 13 X 1625 LA	V-BELT AVX 13 X 1625 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1625 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1625 LA

KEILRIEMEN  
V BELTS  
COURROIES TRAPÉZOÏDALES  
CINGHIE TRAPEZOIDALI

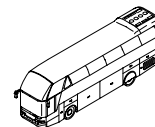


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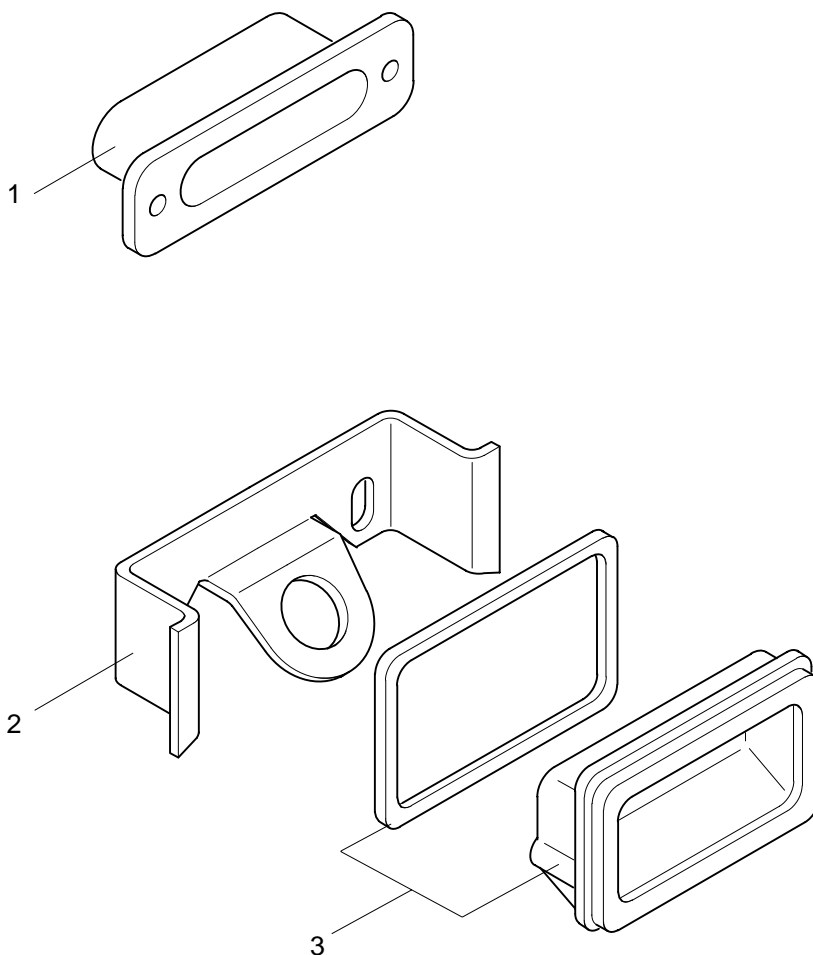
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
3	11001663	1	KEILRIEMEN AVX 13 X 2000 LA	V-BELT AVX 13 X 2000 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 2000 LA	CINGHIA TRAPEZOIDALE AVX 13 X 2000 LA
	11077036	1	KEILRIEMEN AVX 13 X 1675 LA	V-BELT AVX 13 X 1675 LA	COURROIE TRAPÉZOÏDALE AVX 13 X 1675 LA	CINGHIA TRAPEZOIDALE AVX 13 X 1675 LA
			<b>KEILRIEMEN XPB</b>	<b>V-BELT XPB</b>	<b>COURROIE TRAPÉZOÏDALE XPB</b>	<b>CINGHIE TRAPEZOIDALI XPB</b>
	11001719	1	KEILRIEMEN XPB 1320 LP	V-BELT XPB 1320 LP	COURROIE TRAPÉZOÏDALE XPB 1320 LP	CINGHIA TRAPEZOIDALE XPB 1320 LP
	11001731	1	KEILRIEMEN XPB 1400 LP	V-BELT XPB 1400 LP	COURROIE TRAPÉZOÏDALE XPB 1400 LP	CINGHIA TRAPEZOIDALE XPB 1400 LP
	11001736	1	KEILRIEMEN XPB 1500 LP	V-BELT XPB 1500 LP	COURROIE TRAPÉZOÏDALE XPB 1500 LP	CINGHIA TRAPEZOIDALE XPB 1500 LP
	11001765	1	KEILRIEMEN XPB 1900 LP	V-BELT XPB 1900 LP	COURROIE TRAPÉZOÏDALE XPB 1900 LP	CINGHIA TRAPEZOIDALE XPB 1900 LP
	11001776	1	KEILRIEMEN XPB 2000 LP	V-BELT XPB 2000 LP	COURROIE TRAPÉZOÏDALE XPB 2000 LP	CINGHIA TRAPEZOIDALE XPB 2000 LP
4			<b>KRAFTBAND</b>	<b>HEAVY-DUTY DRIVE BELT</b>	<b>BANDE DE RENFORCEMENT</b>	<b>NASTRI</b>
	14001040	1	KRAFTBAND 2/AVX 13 X 1225 LA	HEAVY-DUTY DRIVE BELT 2/AVX 13 X 1225 LA	BANDE DE RENFORCEMENT 2/AVX 13 X 1225 LA	NASTRO 2/AVX 13 X 1225 LA
	14012894	1	KRAFTBAND 2/AVX 13 X 1950 LA	HEAVY-DUTY DRIVE BELT 2/AVX 13 X 1950 LA	BANDE DE RENFORCEMENT 2/AVX 13 X 1950 LA	NASTRO 2/AVX 13 X 1950 LA
	11071096	1	KRAFTBAND 2/XPB 1150 LD AUSF. 774 A	HEAVY-DUTY DRIVE BELT 2/XPB 1150 LD, TYPE 774 A	BANDE DE RENFORCEMENT 2/XPB 1150 LD TYPE 774 A	NASTRO 2/XPB 1150 LD VERSIONE 774 A
	11071099	1	KRAFTBAND 2/XPB 1800 LD AUSF. 774 A	HEAVY-DUTY DRIVE BELT 2/XPB 1800 LD, TYPE 774 A	BANDE DE RENFORCEMENT 2/XPB 1800 LD TYPE 774 A	NASTRO 2/XPB 1800 LD VERSIONE 774 A



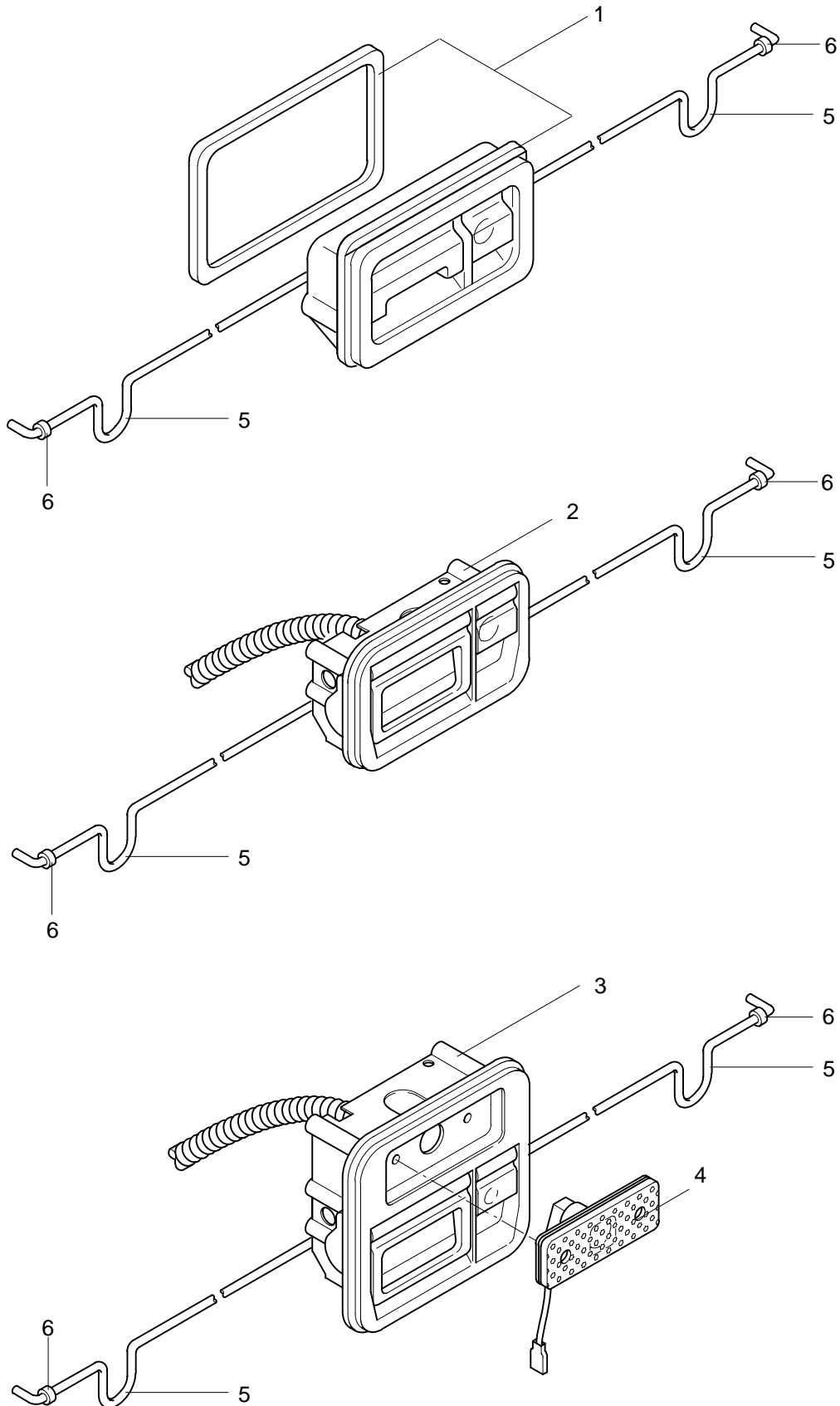
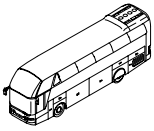
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11018342		PRÜFANSCHLUSS MIT INNENGEWINDE UND STAUBKAPPE PRÜFANSCHLUSS M 14X1,5	TEST CONNECTION WITH INTERNAL THREAD AND DUST CAP TEST CONNECTION M 14X1,5	RACCORD D'ESSAI AVEC FILETAGE INTÉRIEUR ET CAPUCHON ANTI-POUSSIÈRE RACCORD D'ESSAI M 14X1,5	ATTACCO DI PROVA CON FILETTO INTERNO E CAPPuccio POLVERE ATTACCO DI PROVA M 14X1,5
2	11018286		PRÜFANSCHLUSS MIT AUBENGEWINDE UND STAUBKAPPE PRÜFANSCHLUSS M 12 X 1,5	TEST CONNECTION WITH EXTERNAL THREAD AND DUST CAP TEST CONNECTION M 12 X 1,5	RACCORD D'ESSAI AVEC FILETAGE EXTÉRIEUR ET CAPUCHON ANTI-POUSSIÈRE RACCORD D'ESSAI M 12 X 1,5	ATTACCO DI PROVA CON FILETTO ESTERNO E CAPPuccio POLVERE ATTACCO DI PROVA M 12 X 1,5
	11019034		PRÜFANSCHLUSS M 16 X 1,5	TEST CONNECTION M 16 X 1,5	RACCORD D'ESSAI M 16 X 1,5	ATTACCO DI PROVA M 16 X 1,5
	11019080		PRÜFANSCHLUSS M 18 X 1,5	TEST CONNECTION M 18 X 1,5	RACCORD D'ESSAI M 18 X 1,5	ATTACCO DI PROVA M 18 X 1,5
	11019035		PRÜFANSCHLUSS M 22 X 1,5	TEST CONNECTION M 22 X 1,5	RACCORD D'ESSAI M 22 X 1,5	ATTACCO DI PROVA M 22 X 1,5



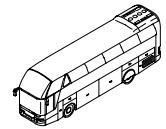
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	14014222		GRIFFMULDE FÜR MOTOR- RAUMKLAPPE	RECESSED HANDLE FOR ENGINE COMPARTMENT FLAP	CUVETTE DE POIGNÉE POUR TRAPPE DU COMPARTIMENT MOTEUR	INCAVO PER SPORTELLLO VANO MOTORE
2	11047117		KONSOLE ZU POS. 3	BEARING BRACKET FOR ITEM 3	CONSOLE DE POS. 3	CONSOLLE PER POS. 3
3	11047118		GRIFFMULDE MIT SCHWAR- ZER DICHTUNG	RECESSED HANDLE WITH BLACK SEAL	CUVETTE DE POIGNÉE AVEC JOINT NOIR	INCAVO CON GUARNIZIONE NERA



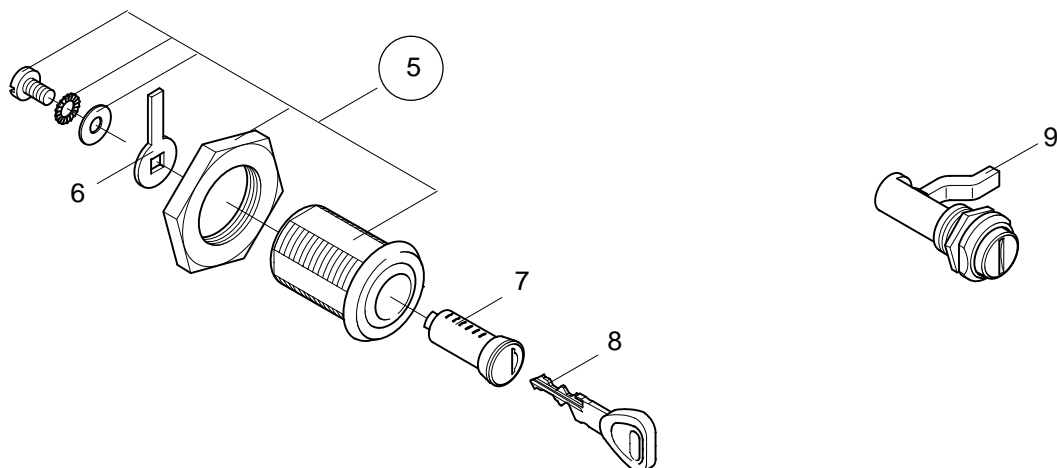
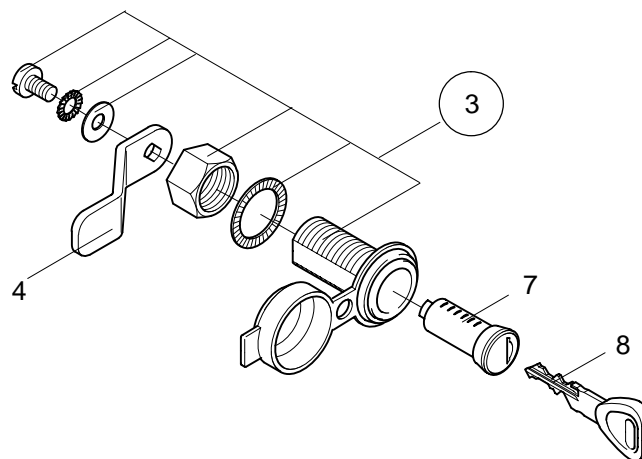
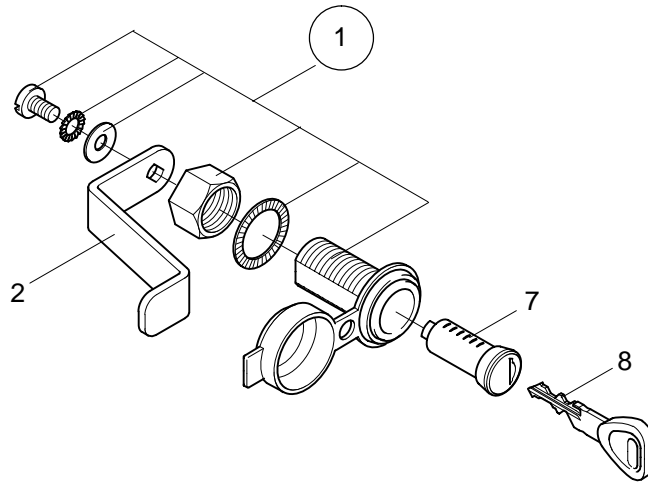
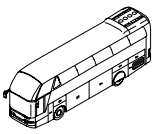
KLAPPENZUBEHÖR  
DOOR ACCESSORY  
ACCESSOIRE DE TRAPPE  
ACCESSORI SPORTELLI



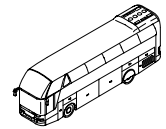
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POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11045844	1	KOFFERKLAPPENVER- SCHLUSS	LUGGAGE COMPARTMENT FLAP CATCH	FERMETURE DE TRAPPE DE COFFRE	CHIUSURA SPORTELLI BAGAGLIAIO
2	14012626	1	<b>KLAPPENGRIF</b> KLAPPENGRIF OHNE ZENTRALVERRIEGELUNG	<b>FLAP HANDLE</b> FLAP HANDLE WITHOUT CENTRAL LOCKING	<b>POIGNÉE DE TRAPPE</b> POIGNÉE DE TRAPPE SANS VERROUILLAGE CENTRALISÉ	<b>MANIGLIE SPORTELLI</b> MANIGLIA SPORTELLI SENZA CHIUSURA CENTRALIZZATA
	14012627	1	KLAPPENGRIF MIT ZENTRAL- VERRIEGELUNG	FLAP HANDLE WITH CENTRAL LOCKING	POIGNÉE DE TRAPPE AVEC VERROUILLAGE CENTRALISÉ	MANIGLIA SPORTELLI CON CHIUSURA CENTRALIZZATA
3	11045803	1	<b>KLAPPENVERSCHLUSS</b> KLAPPENVERSCHLUSS OHNE ZENTRALVERRIEGELUNG	<b>FLAP CATCH</b> FLAP CATCH WITHOUT CENTRAL LOCKING	<b>FERMETURE DE TRAPPE</b> FERMETURE DE TRAPPE SANS VERROUILLAGE CENTRALISÉ	<b>CHIUSURA SPORTELLI</b> CHIUSURA SPORTELLI SENZA CHIUSURA CENTRALIZZATA
	11045805	1	KLAPPENVERSCHLUSS MIT ZENTRALVERRIEGELUNG	FLAP CATCH WITH CENTRAL LOCKING	FERMETURE DE TRAPPE AVEC VERROUILLAGE CENTRALISÉ	CHIUSURA SPORTELLI CON CHIUSURA CENTRALIZZATA
4	11057414	1	<b>SEITENMARKIERUNGS- LEUCHE</b> SEITENMARKIERUNGS- LEUCHE OHNE STECKER	<b>SIDE MARKER LAMP</b> SIDE MARKER LAMP WITHOUT PLUG	<b>FEU DE POSITION LATÉRAL</b> FEU DE POSITION LATÉRAL SANS FICHE	<b>LUCE D'INGOMBRO LATERALE</b> LUCE DI SAGOMA LATERALE SENZA CONNETTORE
	11082515	1	SEITENMARKIERUNGS- LEUCHE MIT STECKER	SIDE MARKER LAMP WITH PLUG	FEU DE POSITION LATÉRAL AVEC FICHE	LUCE DI SAGOMA LATERALE CON CONNETTORE
5	11045526	1	VERBINDUNGSSTANGE BEI NACHTRÄGLICHEM EIN- BAU MUSS DIE VERBIN- DUNGSSTANGE ANGEPASST WERDEN.	CONNECTING ROD CONNECTING ROD MUST BE ADJUSTED WHEN RETROFIT- TING.	TIGE DE LIAISON EN CAS DE MONTAGE ULTÉRIEUR, LA TIGE DE LIAISON DOIT ÊTRE AJUSTÉE.	ASTA DI COLLEGAMENTO IN CASO DI MONTAGGIO A POSTERIORI ADATTARE L'ASTA DI COLLEGAMENTO.
6	11045387	1	PLASTIKHAKEN	PLASTIC HOOK	CROCHET PLASTIQUE	GANCIO IN PLASTICA



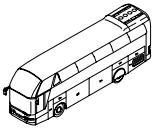


KLAPPENZUBEHÖR  
DOOR ACCESSORY  
ACCESSOIRE DE TRAPPE  
ACCESSORI SPORTELLI



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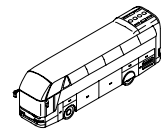
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11045554		SCHLOSS TANKKLAPPE	LOCK FOR FUEL FILLER FLAP	SERRURE TRAPPE À CARBURANT	SERRATURA SPORTELLO SERBATOIO
2	11070731		VORREIBER FÜR TANKKLAPPENSCHLOSS	LATCH FOR FUEL FILLER FLAP LOCK	TAQUET DE FERMETURE POUR SERRURE DE TRAPPE À CARBURANT	SCONTRO SERRATURA SPORTELLO SERBATOIO
3	11044981		SCHLOSS SERVICEKLAPPE	LOCK FOR SERVICE FLAP	SERRURE TRAPPE DE MAINTENANCE	SERRATURA SPORTELLO DI SERVIZIO
4	11023981		VORREIBER FÜR SERVICEKLAPPENSCHLOSS	LATCH FOR SERVICE FLAP LOCK	TAQUET DE FERMETURE POUR SERRURE DE TRAPPE DE MAINTENANCE	SCONTRO SERRATURA SPORTELLO DI SERVIZIO
5	11045836		DRUCKTASTENSCHLOSS FÜR MOTORRAUMKLAPPE	PUSHBUTTON LOCK FOR ENGINE COMPARTMENT FLAP	SERRURE À BOUTON-POUSSOIR POUR TRAPPE DU COMPARTIMENT MOTEUR	SERRATURA A PULSANTE PER SPORTELLO VANO MOTORE
6	11045837		BETÄTIGUNGSHEBEL FÜR DRUCKTASTENSCHLOSS	ACTUATING LEVER FOR PUSHBUTTON LOCK	LEVIER D'ACTIONNEMENT POUR SERRURE A BOUTON-POUSSOIR	LEVA DI AZIONAMENTO PER SERRATURA A PULSANTE
7			<b>SCHLIEßZYLINDER</b>	<b>LOCK CYLINDER</b>	<b>CYLINDRE DE FERMETURE</b>	<b>CILINDRO DI CHIUSURA</b>
	11045663	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8861	LOCKCYLINDERNS 8861	CYLINDRE DE FERMETURE NS 8861	CILINDRO DI CHIUSURA NS 8861
	11045664	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8862	LOCKCYLINDERNS 8862	CYLINDRE DE FERMETURE NS 8862	CILINDRO DI CHIUSURA NS 8862
	11045665	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8863	LOCKCYLINDERNS 8863	CYLINDRE DE FERMETURE NS 8863	CILINDRO DI CHIUSURA NS 8863
	11045666	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8864	LOCKCYLINDERNS 8864	CYLINDRE DE FERMETURE NS 8864	CILINDRO DI CHIUSURA NS 8864
	11045667	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8865	LOCKCYLINDERNS 8865	CYLINDRE DE FERMETURE NS 8865	CILINDRO DI CHIUSURA NS 8865
	11045668	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8866	LOCKCYLINDERNS 8866	CYLINDRE DE FERMETURE NS 8866	CILINDRO DI CHIUSURA NS 8866
	11045669	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8867	LOCKCYLINDERNS 8867	CYLINDRE DE FERMETURE NS 8867	CILINDRO DI CHIUSURA NS 8867
	11045670	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8868	LOCKCYLINDERNS 8868	CYLINDRE DE FERMETURE NS 8868	CILINDRO DI CHIUSURA NS 8868
	11045671	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8869	LOCKCYLINDERNS 8869	CYLINDRE DE FERMETURE NS 8869	CILINDRO DI CHIUSURA NS 8869
	11045672	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8870	LOCKCYLINDERNS 8870	CYLINDRE DE FERMETURE NS 8870	CILINDRO DI CHIUSURA NS 8870
	11045673	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8871	LOCKCYLINDERNS 8871	CYLINDRE DE FERMETURE NS 8871	CILINDRO DI CHIUSURA NS 8871
	11045674	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8872	LOCKCYLINDERNS 8872	CYLINDRE DE FERMETURE NS 8872	CILINDRO DI CHIUSURA NS 8872
	11045675	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8873	LOCKCYLINDERNS 8873	CYLINDRE DE FERMETURE NS 8873	CILINDRO DI CHIUSURA NS 8873
	11045676	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8874	LOCKCYLINDERNS 8874	CYLINDRE DE FERMETURE NS 8874	CILINDRO DI CHIUSURA NS 8874
	11045677	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8875	LOCKCYLINDERNS 8875	CYLINDRE DE FERMETURE NS 8875	CILINDRO DI CHIUSURA NS 8875
	11045678	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8876	LOCKCYLINDERNS 8876	CYLINDRE DE FERMETURE NS 8876	CILINDRO DI CHIUSURA NS 8876
	11045679	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8877	LOCKCYLINDERNS 8877	CYLINDRE DE FERMETURE NS 8877	CILINDRO DI CHIUSURA NS 8877
	11045680	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8878	LOCKCYLINDERNS 8878	CYLINDRE DE FERMETURE NS 8878	CILINDRO DI CHIUSURA NS 8878
	11045681	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8879	LOCKCYLINDERNS 8879	CYLINDRE DE FERMETURE NS 8879	CILINDRO DI CHIUSURA NS 8879
	11045682	NBD AS REQUIRED	SCHLIEßZYLINDERNS 8880	LOCKCYLINDERNS 8880	CYLINDRE DE FERMETURE NS 8880	CILINDRO DI CHIUSURA NS 8880
8			<b>SCHLÜSSEL</b>	<b>KEYS</b>	<b>CLÉS</b>	<b>CHIAVI</b>
	11045684	NBD AS REQUIRED	SCHLÜSSELNS 8861	KEYNS 8861	CLENS 8861	CHIAVENS 8861
	11045685	NBD AS REQUIRED	SCHLÜSSELNS 8862	KEYNS 8862	CLENS 8862	CHIAVENS 8862
	11045686	NBD AS REQUIRED	SCHLÜSSELNS 8863	KEYNS 8863	CLENS 8863	CHIAVENS 8863
	11045687	NBD AS REQUIRED	SCHLÜSSELNS 8864	KEYNS 8864	CLENS 8864	CHIAVENS 8864
	11045688	NBD AS REQUIRED	SCHLÜSSELNS 8865	KEYNS 8865	CLENS 8865	CHIAVENS 8865
	11045689	NBD AS REQUIRED	SCHLÜSSELNS 8866	KEYNS 8866	CLENS 8866	CHIAVENS 8866
	11045690	NBD AS REQUIRED	SCHLÜSSELNS 8867	KEYNS 8867	CLENS 8867	CHIAVENS 8867



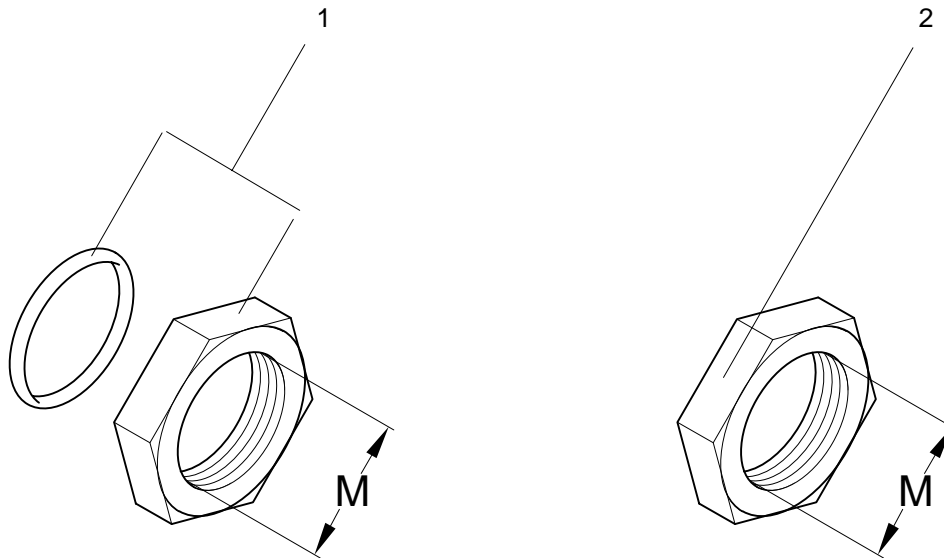
KLAPPENZUBEHÖR  
DOOR ACCESSORY  
ACCESSOIRE DE TRAPPE  
ACCESSORI SPORTELLI

8880

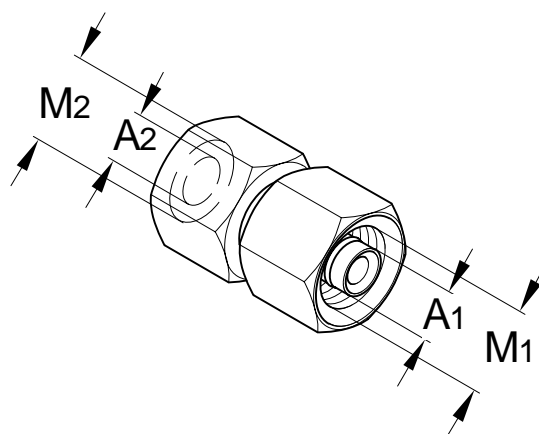
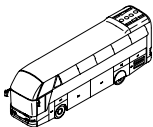
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11045691	NBD AS REQUIRED	SCHLÜSSELNS 8868	KEYNS 8868	CLENS 8868	CHIAVENS 8868
	11045692	NBD AS REQUIRED	SCHLÜSSELNS 8869	KEYNS 8869	CLENS 8869	CHIAVENS 8869
	11045693	NBD AS REQUIRED	SCHLÜSSELNS 8870	KEYNS 8870	CLENS 8870	CHIAVENS 8870
	11045694	NBD AS REQUIRED	SCHLÜSSELNS 8871	KEYNS 8871	CLENS 8871	CHIAVENS 8871
	11045695	NBD AS REQUIRED	SCHLÜSSELNS 8872	KEYNS 8872	CLENS 8872	CHIAVENS 8872
	11045696	NBD AS REQUIRED	SCHLÜSSELNS 8873	KEYNS 8873	CLENS 8873	CHIAVENS 8873
	11045697	NBD AS REQUIRED	SCHLÜSSELNS 8874	KEYNS 8874	CLENS 8874	CHIAVENS 8874
	11045698	NBD AS REQUIRED	SCHLÜSSELNS 8875	KEYNS 8875	CLENS 8875	CHIAVENS 8875
	11045699	NBD AS REQUIRED	SCHLÜSSELNS 8876	KEYNS 8876	CLENS 8876	CHIAVENS 8876
	11045700	NBD AS REQUIRED	SCHLÜSSELNS 8877	KEYNS 8877	CLENS 8877	CHIAVENS 8877
	11045701	NBD AS REQUIRED	SCHLÜSSELNS 8878	KEYNS 8878	CLENS 8878	CHIAVENS 8878
	11045702	NBD AS REQUIRED	SCHLÜSSELNS 8879	KEYNS 8879	CLENS 8879	CHIAVENS 8879
	11045703	NBD AS REQUIRED	SCHLÜSSELNS 8880	KEYNS 8880	CLENS 8880	CHIAVENS 8880
9	11042037	NBD AS REQUIRED	STOBTANGENSCHLOß	BUMPER LOCK	SERRURE DE PARE-CHOCS	SERRATURA PARAU RTI



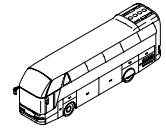
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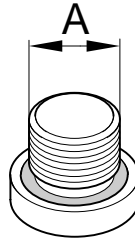
POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITA	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
1	11018966		<b>KONTERMUTTER MIT O-RING</b> KONTERMUTTER MIT O-RING M12X1,5	<b>COUNTERNUT WITH O-RING</b> COUNTERNUT WITH O-RING M12X1.5	<b>CONTRE-ÉCROU AVEC JOINT TORIQUE</b> CONTRE-ÉCROU AVEC JOINT TORIQUE M12X1,5	<b>CONTRDADADI CON O-RING</b> CONTRDADADO CON O-RING M12X1,5
	11019028		KONTERMUTTER MIT O-RING M16X1,5	COUNTERNUT WITH O-RING M16X1.5	CONTRE-ÉCROU AVEC JOINT TORIQUE M12X1,5	CONTRDADADO CON O-RING M16X1,5
	11019029		KONTERMUTTER MIT O-RING M22X1,5	COUNTERNUT WITH O-RING M22X1.5	CONTRE-ÉCROU AVEC JOINT TORIQUE M12X1,5	CONTRDADADO CON O-RING M22X1,5
2	11018249		<b>KONTERMUTTER</b> KONTERMUTTER M12X1,5	<b>COUNTERNUT</b> COUNTERNUT M12X1.5	<b>CONTRE-ÉCROU</b> CONTRE-ÉCROU M12X1,5	<b>CONTRDADADI</b> CONTRDADADO M12X1,5
	11018245		KONTERMUTTER M14X1,5	COUNTERNUT M14X1.5	CONTRE-ÉCROU M14X1,5	CONTRDADADO M14X1,5
	11018246		KONTERMUTTER M16X1,5	COUNTERNUT M16X1.5	CONTRE-ÉCROU M16X1,5	CONTRDADADO M16X1,5
	11018247		KONTERMUTTER M18X1,5	COUNTERNUT M18X1.5	CONTRE-ÉCROU M18X1,5	CONTRDADADO M18X1,5
	11018248		KONTERMUTTER M22X1,5	COUNTERNUT M22X1.5	CONTRE-ÉCROU M22X1,5	CONTRDADADO M22X1,5
	11018250		KONTERMUTTER M26X1,5	COUNTERNUT M26X1.5	CONTRE-ÉCROU M26X1,5	CONTRDADADO M26X1,5



POS ITEM	MATERIALNUMMER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
	11018863		DOPPELMUTTER MIT O-RING- ABDICHTUNG VERSCHRAUBUNG A1 = 6, A2 = 6; M1 = 12X1,5, M2 = 12X1,5	DOUBLE NUT WITH O-RING SEAL THREADED CONNECTION A1 = 6, A2 = 6; M1 = 12X1,5, M2 = 12X1,5	ECROU ET CONTRE-ÉCROU AVEC JOINT TORIQUE RACCORD A VIS A1 = 6, A2 = 6; M1 = 12X1,5, M2 = 12X1,5	DOPPIODADO CON GUARNIZIONE O-RING COLLEGAMENTO A VITE A1 = 6, A2 = 6; M1 = 12X1,5, M2 = 12X1,5
	11018868		VERSCHRAUBUNG A1 = 8, A2 = 8; M1 = 14X1,5, M2 = 14X1,5	THREADED CONNECTION A1 = 8, A2 = 8; M1 = 14X1,5, M2 = 14X1,5	RACCORD A VIS A1 = 8, A2 = 8; M1 = 14X1,5, M2 = 14X1,5	COLLEGAMENTO A VITE A1 = 8, A2 = 8; M1 = 14X1,5, M2 = 14X1,5
	11018864		VERSCHRAUBUNG A1 = 10, A2 = 10; M1 = 16X1,5, M2 = 16X1,5	THREADED CONNECTION A1 = 10, A2 = 10; M1 = 16X1,5, M2 = 16X1,5	RACCORD A VIS A1 = 10, A2 = 10; M1 = 16X1,5, M2 = 16X1,5	COLLEGAMENTO A VITE A1 = 10, A2 = 10; M1 = 16X1,5, M2 = 16X1,5
	11018865		VERSCHRAUBUNG A1 = 12, A2 = 12; M1 = 18X1,5, M2 = 18X1,5	THREADED CONNECTION A1 = 12, A2 = 12; M1 = 18X1,5, M2 = 18X1,5	RACCORD A VIS A1 = 12, A2 = 12; M1 = 18X1,5, M2 = 18X1,5	COLLEGAMENTO A VITE A1 = 12, A2 = 12; M1 = 18X1,5, M2 = 18X1,5
	11018905		VERSCHRAUBUNG A1 = 15, A2 = 15; M1 = 22X1,5, M2 = 22X1,5	THREADED CONNECTION A1 = 15, A2 = 15; M1 = 22X1,5, M2 = 22X1,5	RACCORD A VIS A1 = 15, A2 = 15; M1 = 22X1,5, M2 = 22X1,5	COLLEGAMENTO A VITE A1 = 15, A2 = 15; M1 = 22X1,5, M2 = 22X1,5
	11018866		VERSCHRAUBUNG A1 = 18, A2 = 18; M1 = 26X1,5, M2 = 26X1,5	THREADED CONNECTION A1 = 18, A2 = 18; M1 = 26X1,5, M2 = 26X1,5	RACCORD A VIS A1 = 18, A2 = 18; M1 = 26X1,5, M2 = 26X1,5	COLLEGAMENTO A VITE A1 = 18, A2 = 18; M1 = 26X1,5, M2 = 26X1,5
	11018867		VERSCHRAUBUNG A1 = 22, A2 = 22; M1 = 30X2, M2 = 30X2	THREADED CONNECTION A1 = 22, A2 = 22; M1 = 30X2, M2 = 30X2	RACCORD A VIS A1 = 22, A2 = 22; M1 = 30X2, M2 = 30X2	COLLEGAMENTO A VITE A1 = 22, A2 = 22; M1 = 30X2, M2 = 30X2



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POS ITEM	MATERIALNUMBER PART NUMBER NO. DE PIÈCE NU. DEL PEZZO	ANZAHL QUANTITY QUANTITE QUANTITÀ	BENENNUNG	DESCRIPTION	DÉSIGNATION	DENOMINAZIONE
			<b>VERSCHLUSSSCHRAUBEN</b>	<b>SCREW PLUG</b>	<b>VIS DE FERMETURE</b>	<b>TAPPI A VITE</b>
	11017688		VERSCHLUSSSCHRAUBEN A = M8 X 1	SCREW PLUG A = M8 X 1	VIS DE FERMETURE A = M8 X 1	TAPPO A VITE A = M8 X 1
	11017689		VERSCHLUSSSCHRAUBEN A = M10 X 1	SCREW PLUG A = M10 X 1	VIS DE FERMETURE A = M10 X 1	TAPPO A VITE A = M10 X 1
	11017690		VERSCHLUSSSCHRAUBEN A = M12 X 1,5	SCREW PLUG A = M12 X 1,5	VIS DE FERMETURE A = M12 X 1,5	TAPPO A VITE A = M12 X 1,5
	11017691		VERSCHLUSSSCHRAUBEN A = M14 X 1,5	SCREW PLUG A = M14 X 1,5	VIS DE FERMETURE A = M14 X 1,5	TAPPO A VITE A = M14 X 1,5
	11017694		VERSCHLUSSSCHRAUBEN A = M16 X 1,5	SCREW PLUG A = M16 X 1,5	VIS DE FERMETURE A = M16 X 1,5	TAPPO A VITE A = M16 X 1,5
	11017695		VERSCHLUSSSCHRAUBEN A = M18 X 1,5	SCREW PLUG A = M18 X 1,5	VIS DE FERMETURE A = M18 X 1,5	TAPPO A VITE A = M18 X 1,5
	11017698		VERSCHLUSSSCHRAUBEN A = M20 X 1,5	SCREW PLUG A = M20 X 1,5	VIS DE FERMETURE A = M20 X 1,5	TAPPO A VITE A = M20 X 1,5
	11017700		VERSCHLUSSSCHRAUBEN A = M22 X 1,5	SCREW PLUG A = M22 X 1,5	VIS DE FERMETURE A = M22 X 1,5	TAPPO A VITE A = M22 X 1,5
	11017705		VERSCHLUSSSCHRAUBEN A = M26 X 1,5	SCREW PLUG A = M26 X 1,5	VIS DE FERMETURE A = M26 X 1,5	TAPPO A VITE A = M26 X 1,5