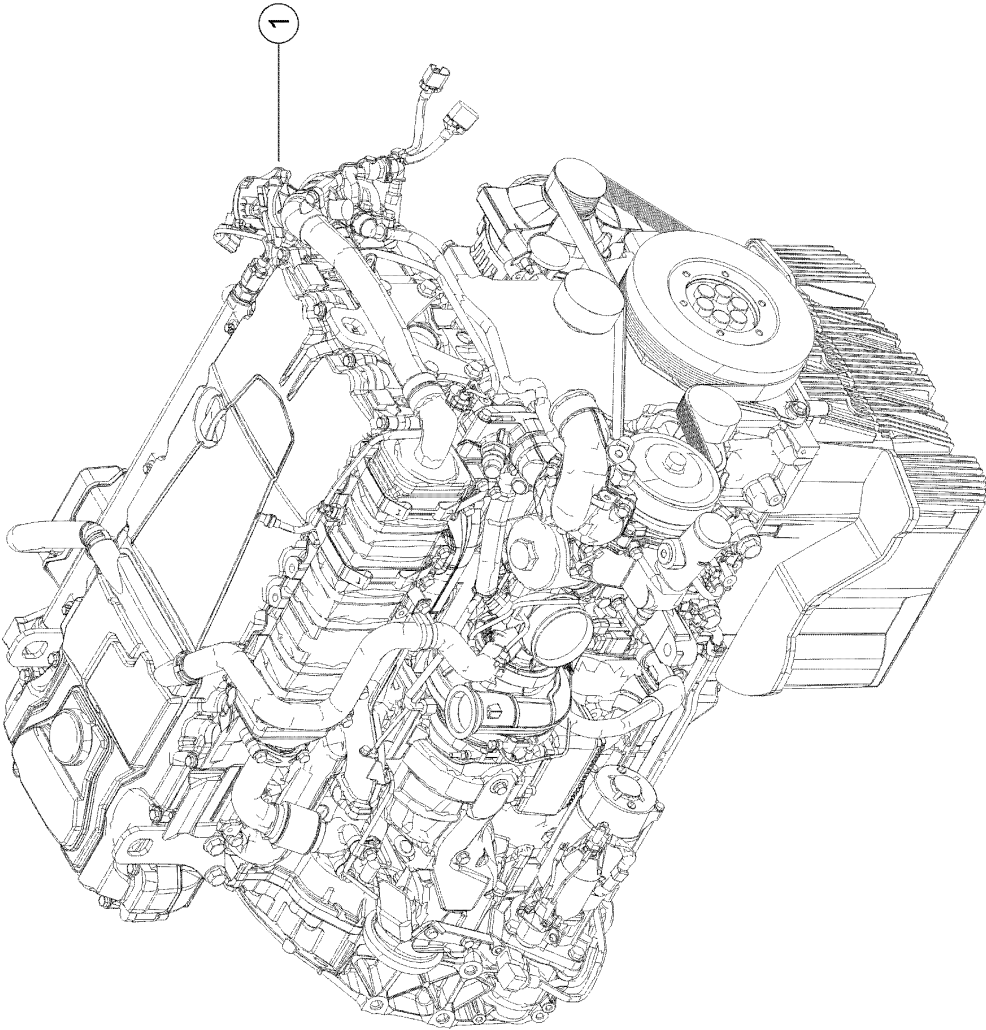


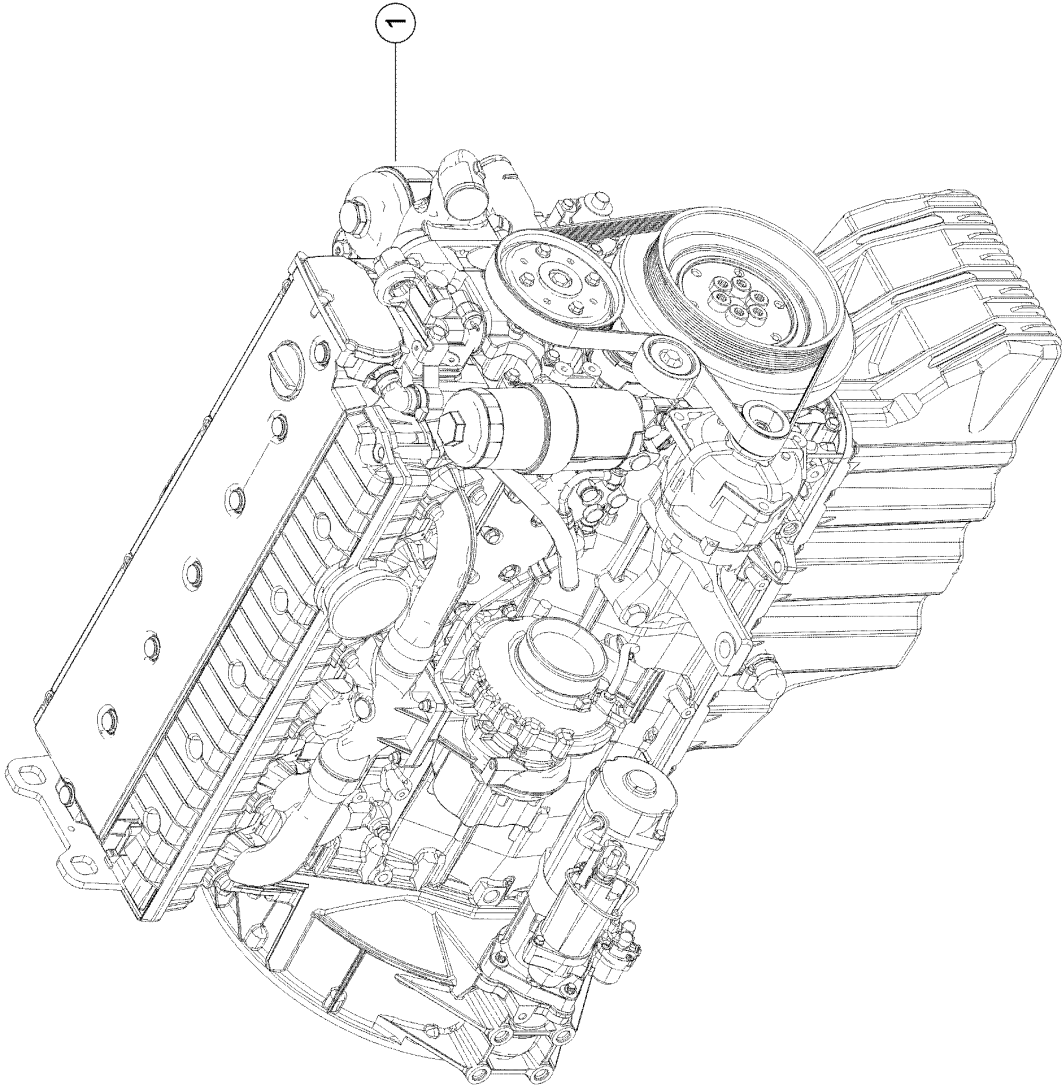
E0472 0102A010A 1



010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0781 438 4	ENGINE	OM936LA 180KW STAGE IV	1	2)
1	00 1984 947 0	ENGINE	REMAN OM 936 LA 180KW IV	1	3)
1	00 0781 434 4	ENGINE	OM936LA 180KW STAGE IV	1	4)
1	00 1984 945 0	ENGINE	REMAN OM 936 LA 180KW IV	1	5)
1)	Equipment	MD_P02_0780 MD_P02_0781	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) with air compressor		
2)	Equipment	MD_P02_0780	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4)		
3)	Equipment Remarks	MD_P02_0780	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) Exchange / Reman		
4)	Equipment	MD_P02_0781	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) with air compressor		
5)	Equipment Remarks	MD_P02_0781	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) with air compressor Exchange / Reman		

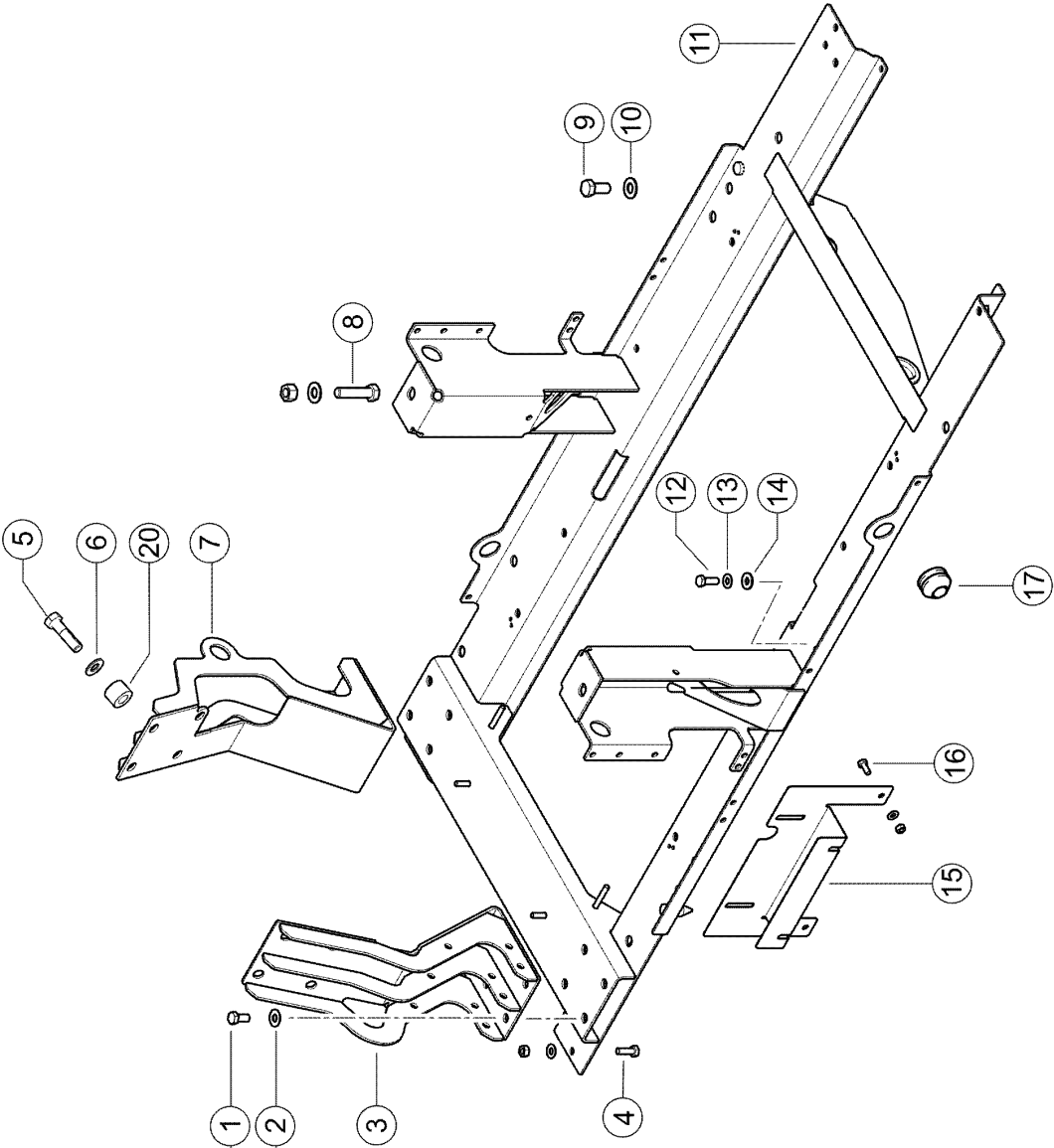
E0472 0102A010B 1



010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0773 711 0	ENGINE	OM906LA 150KW TIER3	1	2)
1	00 0773 712 0	ENGINE	OM906LA 150KW TIER3	1	3)
1)	Equipment	MD_P02_0705 MD_P02_0706	OM906LA ECE R120 150 kW@2200 rpm Tier 3 / Stage IIIA OM906LA DL compr. ECE R120 150kW @2200 rpm Tier 3 / Stage IIIA		
2)	Equipment	MD_P02_0705	OM906LA ECE R120 150 kW@2200 rpm Tier 3 / Stage IIIA		
3)	Equipment	MD_P02_0706	OM906LA DL compr. ECE R120 150kW @2200 rpm Tier 3 / Stage IIIA		

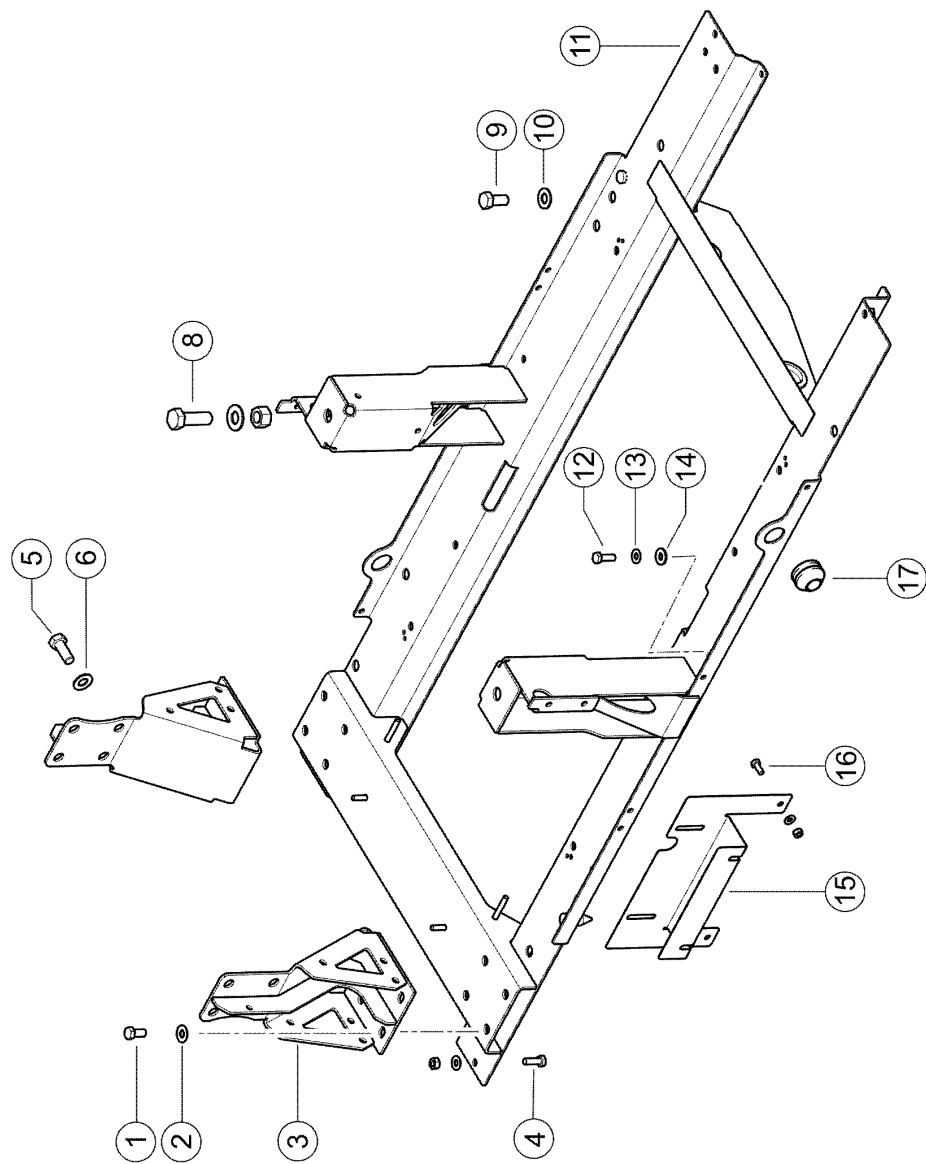
E0472 0105A100A 1



100 ENGINE SUSPENSION 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0236 056 0	HEXAGON HEAD BOLT	M12X25	8	
2	00 0239 389 0	CONTACT WASHER	A12	8	
3	00 0781 158 4	SUPPORT	MTU OM936LA RE	1	
4	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	1	
4	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	1	
4	00 0236 171 0	HEXAGONAL NUT	M10	1	
5	00 1035 828 1	HEXAGON HEAD BOLT	M16X60	7	
6	00 0239 391 0	CONTACT WASHER	A16	7	
7	00 0781 155 3	SUPPORT	MTU TIER4F OM936LA 1 LI		
8	00 0233 095 0	HEXAGON HEAD BOLT	M16X65	2	
8	00 0239 391 0	CONTACT WASHER	A16	2	
8	00 0236 173 0	HEXAGONAL NUT	M16	2	
9	00 0236 230 0	HEXAGON HEAD BOLT	M16X35	5	
10	00 0239 391 0	CONTACT WASHER	A16	5	
11	00 0773 788 4	ENGINE MOUNTING		1	
12	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
13	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
14	00 0234 326 0	WASHER	11X26X3	2	
15	00 0781 297 3	SUPPORT	2X207X376,2	1	
16	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	2	
16	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
16	00 0236 170 0	HEXAGONAL NUT	M8	2	
17	00 0734 779 0	CABLE RING	C 20-35X50X2	1	
20	00 2598 063 0	SLEEVE	D35X25	7	
1) Equipment					
		MD_P02_0780	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4)		
		MD_P02_0781	Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) with air compressor		

E0472 0105A100B 1

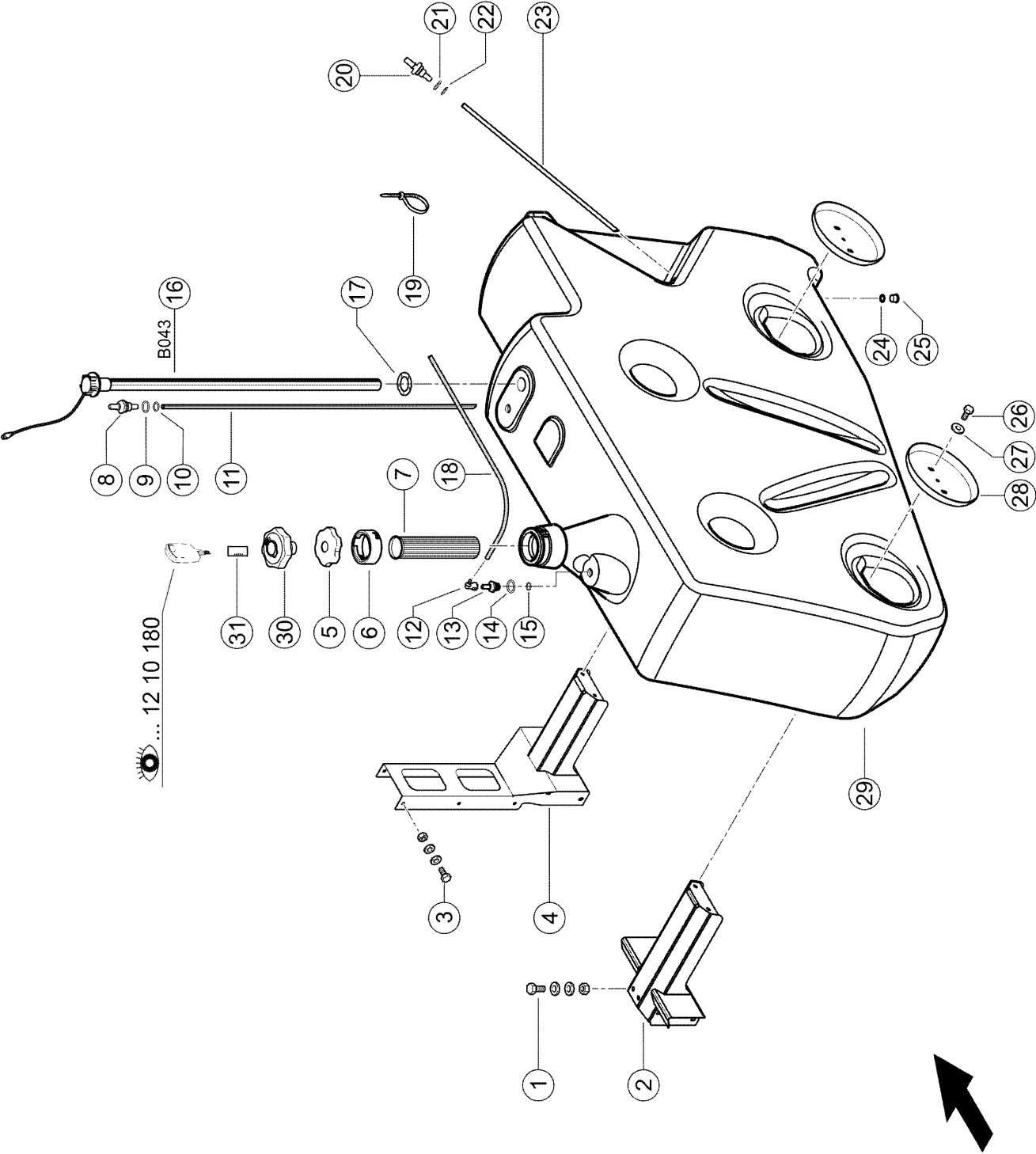


100 ENGINE SUSPENSION 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0236 056 0	HEXAGON HEAD BOLT	M12X25	8	
2	00 0239 389 0	CONTACT WASHER	A12	8	
3	00 0781 253 1	SUPPORT		2	
4	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	1	
4	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	1	
4	00 0236 171 0	HEXAGONAL NUT	M10	1	
5	00 0368 026 0	HEX.HEAD BOLT	M16X40	8	
6	00 0239 391 0	CONTACT WASHER	A16	8	
8	00 0237 591 0	HEX.HEAD BOLT	M20X60	2	
8	00 0212 191 0	CONTACT WASHER	A20	2	
8	00 0237 521 0	HEX.NUT	M20	2	
9	00 0236 230 0	HEXAGON HEAD BOLT	M16X35	6	
10	00 0239 391 0	CONTACT WASHER	A16	6	
11	00 0781 150 4	ENGINE MOUNTING		1	
12	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
13	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
14	00 0234 326 0	WASHER	11X26X3	2	
15	00 0781 297 3	SUPPORT	2X207X376,2	1	
16	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	2	
16	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
16	00 0236 170 0	HEXAGONAL NUT	M8	2	
17	00 0734 779 0	CABLE RING	C 20-35X50X2	1	

1) EquipmentMD_P02_0705
MD_P02_0706OM906LA ECE R120 150 kW@2200 rpm Tier 3 / Stage IIIA
OM906LA DL compr. ECE R120 150kW @2200 rpm Tier 3 / Stage IIIA

E0472 0125A100A 1



100 FUEL TANK 1)

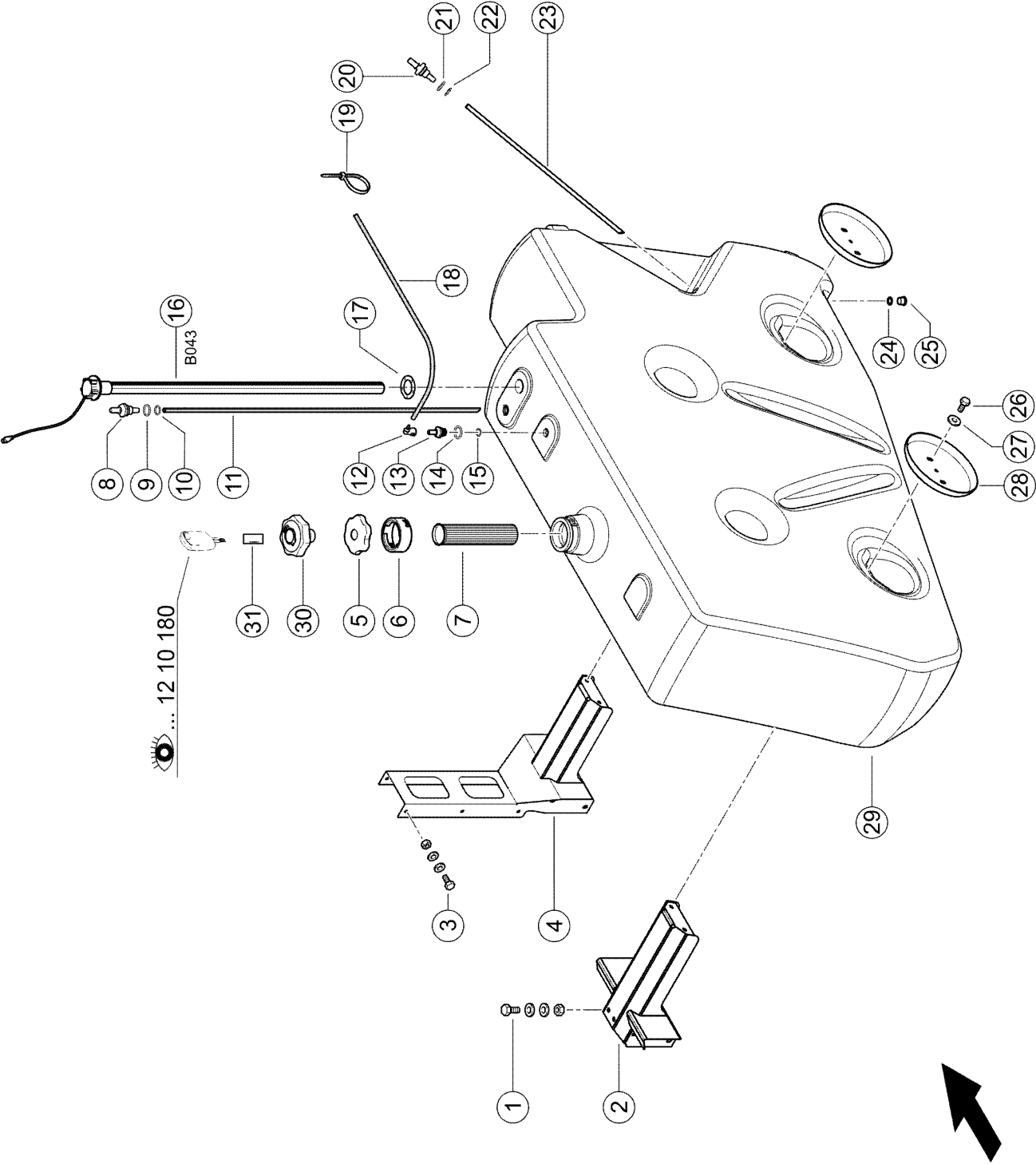
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	12	
1	00 0239 389 0	CONTACT WASHER	A12	24	
1	00 0236 172 0	HEXAGONAL NUT	M12	12	
2	00 0548 203 0	MOUNT		1	
3	00 0237 382 0	HEXAGON HEAD BOLT	M10X20	6	
3	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	12	
3	00 0236 171 0	HEXAGONAL NUT	M10	6	
4	00 2312 912 0	MOUNT		1	
5	00 0034 018 0	CAP		1	
6	00 0038 915 0	SOCKET	SV 80 B/40	1	
7	00 0736 238 0	TANK FILTER		1	
8	00 1828 333 0	ADAPTER		1	2)
9	00 1828 336 0	O-RING	19X4-N	1	
10	00 0218 694 0	O-RING	18 X3 -N	1	
11	00 0550 430 1	RETURN PIPE		1	3)
12	00 0217 501 0	CONNECTOR	NQS 1/2" - 6 X 90 GRAD	1	
13	00 0794 417 2	VENTILATION		1	4)
14	00 1828 336 0	O-RING	19X4-N	1	
15	00 0218 694 0	O-RING	18 X3 -N	1	
16	00 1811 920 0	LEVEL INDICATOR	L=1020MM	1	5)
16	00 0783 653 0	PT SCREW	6ST 4X40	1	
17	00 0794 993 0	GASKET	VORRATSGEBER	1	
18	00 0459 454 0	PVC-HOSE	6 X 1,5	1	6)
19	00 2151 573 0	CABLE TIE	4,6 X 200 2TLG. KANTENBE	1	
20	00 0783 649 1	ADAPTER		1	7)
21	00 0217 460 0	O-RING	18,64X3,53 -N	1	
22	00 0218 694 0	O-RING	18 X3 -N	1	
23	00 0550 428 1	SUCTION PIPE		1	8)
24	00 0218 694 0	O-RING	18 X3 -N	1	
25	00 0550 068 0	SCREW PLUG		1	9)
26	00 0237 382 0	HEXAGON HEAD BOLT	M10X20	4	
27	00 0239 394 1	CONTACT WASHER	B10	4	
28	00 0548 224 1	WASHER		2	
29	00 2312 750 0	FUEL TANK		1	10)
30	00 0536 232 0	CAP	DV80A M. SCHLOSS	1	11)
31	00 0536 215 0	LOCKING CYLINDER	TANK,STANDARD SCHLISSUN	1	12)
31	00 0536 225 0	LOCKING CYLINDER	TANK,INDIVIDUELLE SCHLIE	1	11)

1) Equipment	MD_P14_0050	Fuel tank 500 litres
2) Remarks		with Item 9
3) Remarks		with Item 8 - 10
4) Remarks		with Item 14, 15
5) CCN	CCN-B043	fuel level sensor with Item 17
6) Remarks		1900 mm long
7) Remarks		with Item. 21, 22
8) Remarks		with Item 20 - 22

100 FUEL TANK 1)

9)	Remarks	with Item 24
10)	Remarks	with Item 5-17,20-25
11)	Equipment	
	MD_Q18_0020	Locking system, individual
12)	Equipment	
	MD_Q18_0010	Locking system, standard

E0472 0125A100B 1



100 FUEL TANK 1)

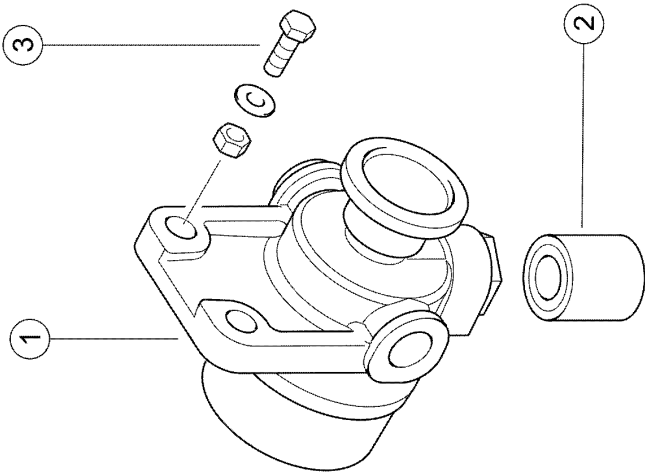
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	12	
1	00 0239 389 0	CONTACT WASHER	A12	24	
1	00 0236 172 0	HEXAGONAL NUT	M12	12	
2	00 0548 203 0	MOUNT		1	
3	00 0237 382 0	HEXAGON HEAD BOLT	M10X20	6	
3	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	12	
3	00 0236 171 0	HEXAGONAL NUT	M10	6	
4	00 2312 912 0	MOUNT		1	
5	00 0034 018 0	CAP		1	
6	00 0038 915 0	SOCKET	SV 80 B/40	1	
7	00 0736 238 0	TANK FILTER		1	
8	00 1828 333 0	ADAPTER		1	2)
9	00 1828 336 0	O-RING	19X4-N	1	
10	00 0218 694 0	O-RING	18 X3 -N	1	
11	00 0550 429 1	RETURN PIPE		1	3)
12	00 0217 501 0	CONNECTOR	NQS 1/2" - 6 X 90 GRAD	1	
13	00 0794 417 2	VENTILATION		1	4)
14	00 1828 336 0	O-RING	19X4-N	1	
15	00 0218 694 0	O-RING	18 X3 -N	1	
16	00 0016 595 0	LEVEL INDICATOR	D66X1210	1	5)
16	00 0783 653 0	PT SCREW	6ST 4X40	1	
17	00 0794 993 0	GASKET	VORRATSGEBER	1	
18	00 0459 454 0	PVC-HOSE	6 X 1,5	1	6)
19	00 2151 573 0	CABLE TIE	4,6 X 200 2TLG. KANTENBE	1	
20	00 0783 649 1	ADAPTER		1	7)
21	00 0217 460 0	O-RING	18,64X3,53 -N	1	
22	00 0218 694 0	O-RING	18 X3 -N	1	
23	00 0550 428 1	SUCTION PIPE		1	8)
24	00 0218 694 0	O-RING	18 X3 -N	1	
25	00 0550 068 0	SCREW PLUG		1	9)
26	00 0237 382 0	HEXAGON HEAD BOLT	M10X20	4	
27	00 0239 394 1	CONTACT WASHER	B10	4	
28	00 0548 224 1	WASHER		2	
29	00 2312 748 0	FUEL TANK		1	10)
30	00 0536 232 0	CAP	DV80A M. SCHLOSS	1	11)
31	00 0536 215 0	LOCKING CYLINDER	TANK,STANDARD SCHLIESSUN	1	12)
31	00 0536 225 0	LOCKING CYLINDER	TANK,INDIVIDUELLE SCHLIE	1	11)

1) Equipment	MD_P14_0065	Fuel tank 650 litres
2) Remarks		with Item 9
3) Remarks		with Item 8 - 10
4) Remarks		with Item 14, 15
5) CCN	CCN-B043	fuel level sensor with Item 17
6) Remarks		1900 mm long
7) Remarks		with Item. 21, 22
8) Remarks		with Item 20 - 22

100 FUEL TANK 1)

9)	Remarks	with Item 24
10)	Remarks	with Item 5-17,20-25
11)	Equipment	
	MD_Q18_0020	Locking system, individual
12)	Equipment	
	MD_Q18_0010	Locking system, standard

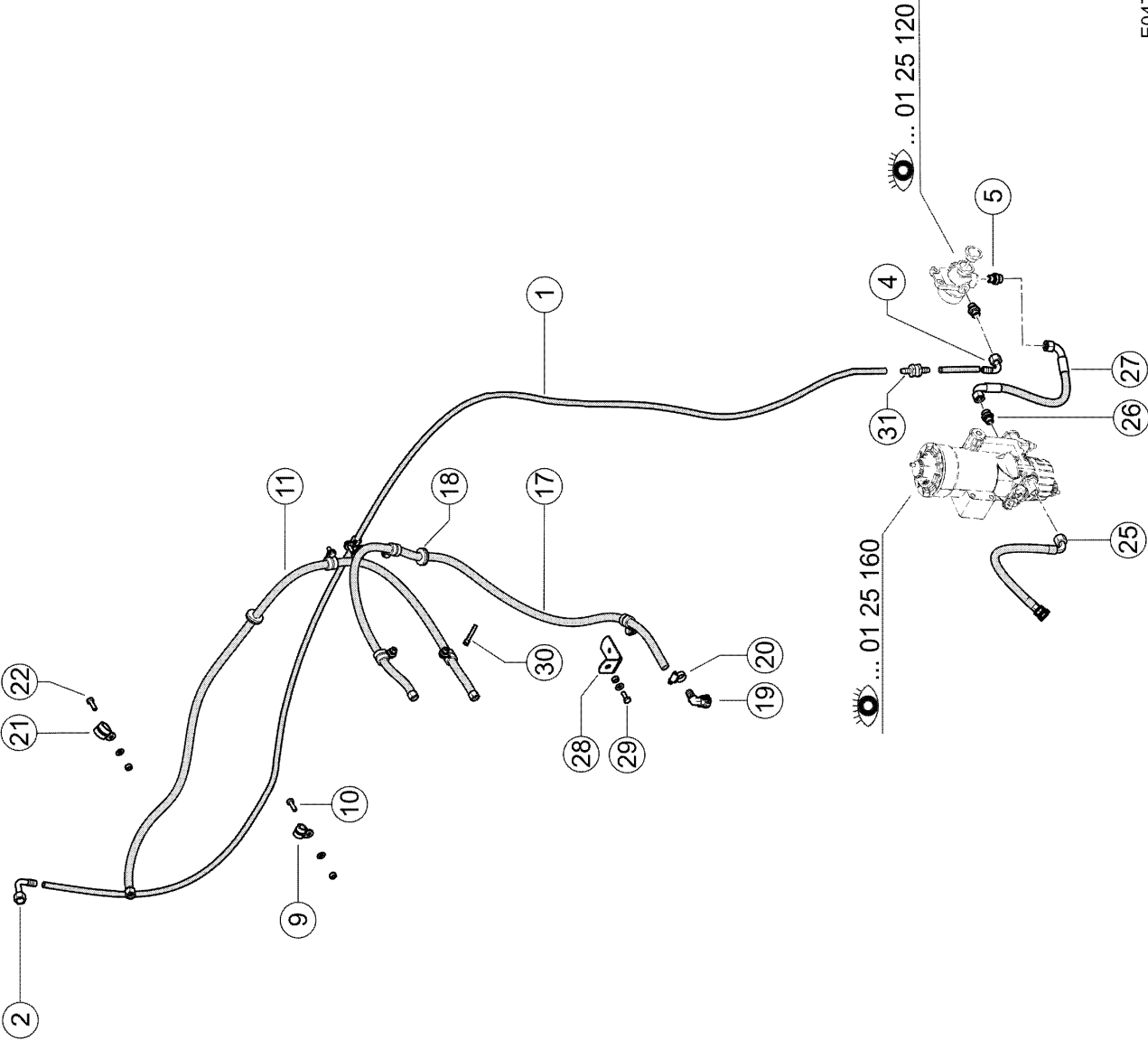
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120 FUEL DELIVERY PUMP

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0068 665 0	HAND PUMP	H11K06 M16X1,5	1	1)
1	00 0077 447 0	INSPECTION GLASS		1	
1	00 0077 446 0	SEALING RING	F. H11 K02	1	
2	00 0077 445 0	FILTER ELEMENT		1	
3	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	2	
3	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
3	00 0236 170 0	HEXAGONAL NUT	M8	2	
1)	Remarks	with Item 2			

E0472 0125A140A 1



140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2598 000 1	FUEL PIPE	VORFILTER-MOTOR	1	2)
2	00 0068 687 1	CONNECTION	M18X1,5-10/100GRAD 1 KRAFT	1	
4	00 0142 279 0	TUBE NIPPLE	DN10 - N90 L12 (M18X1,5)	1	
5	00 0216 097 0	STRAIGHT MALE CONNECTOR	SDS-L12XM16X1, 5-TYPE E	2	
9	00 0216 341 0	HOLDER CLAMP	D1-12X20	5	
10	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	5	
10	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	5	
10	00 0236 170 0	HEXAGONAL NUT	M8	5	
11	00 0773 889 3	FUEL PIPE	MOTOR - KUEHLER	1	
17	00 0773 257 3	FUEL PIPE	KUEHLER-TANK	1	3)
18	00 0215 409 0	GROMMET	C 10-18X30X1,5	1	
19	00 0530 176 0	CONNECTION	NQ-S-NW 1/2-08-90GRAD	1	
20	00 0408 552 2	HOSE CLAMP	A-12-22X9	1	
21	00 0216 156 0	PIPE CLAMP	D1-19X20	6	
22	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	6	
22	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	6	
22	00 0236 170 0	HEXAGONAL NUT	M8	6	
25	00 0773 601 2	FUEL PIPE	TANK-FILTER	1	
26	00 0215 799 0	SCREW-IN FITTING	SDS-L12XG3/8A-TYPE 1 E	1	
27	00 0773 602 1	FUEL PIPE	FILTER-HANDPUMPE	1	
28	00 0077 377 0	SUPPORT	3X30X98	1	
29	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	1	
29	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
29	00 0236 170 0	HEXAGONAL NUT	M8	1	
30	00 0237 871 0	CABLE TIE	4,8X188X1,3	2	
31	00 0773 855 0	NON-RETURN VALVE	NW 10	1	

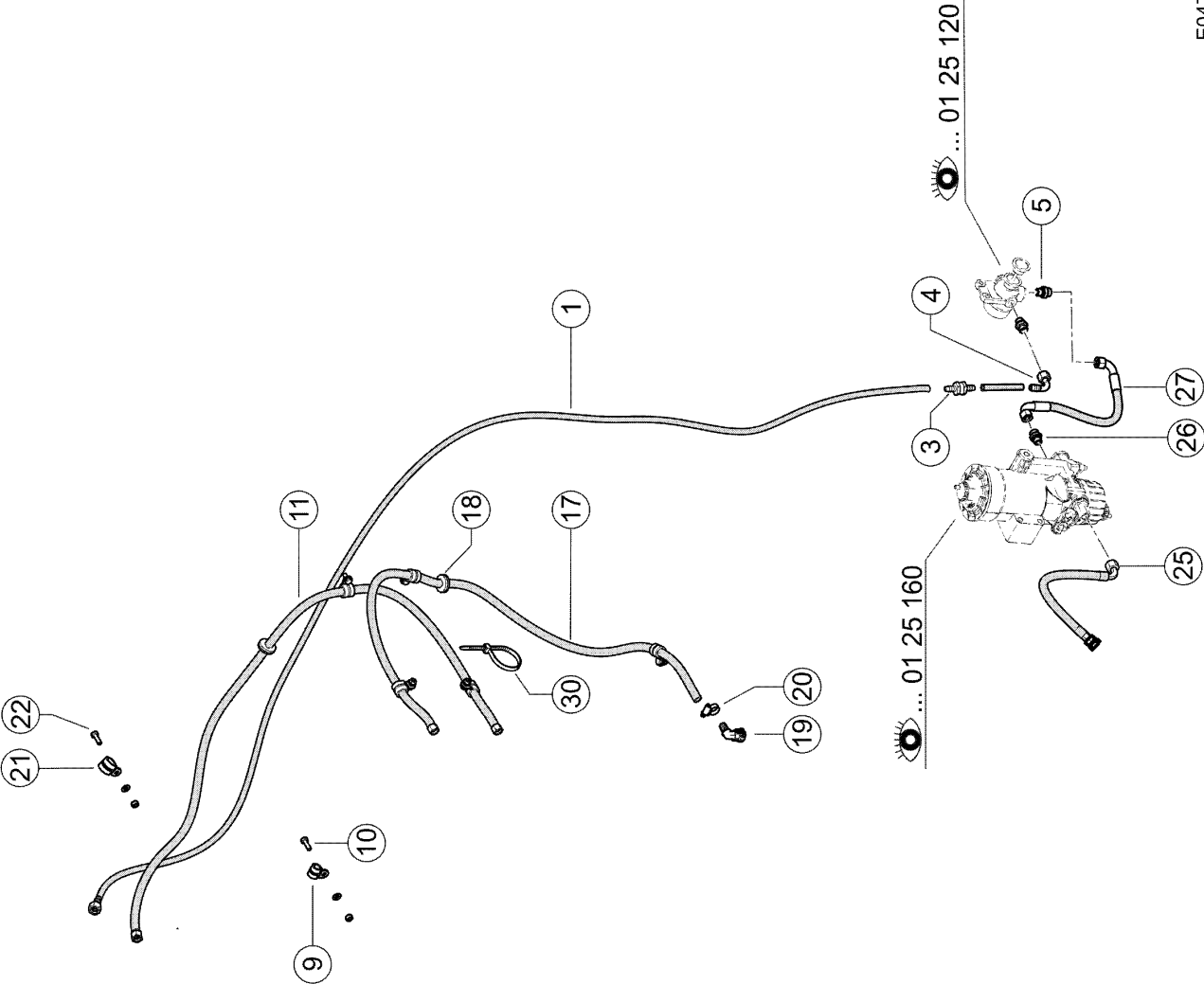
1) EquipmentMD_P02_0780
MD_P02_0781Mercedes-Benz OM936 LA - 180 kW/245 hp (T4)
Mercedes-Benz OM936 LA - 180 kW/245 hp (T4) with air compressor**2) Remarks**

with Item 2, 4, 31

3) Remarks

with Item 18 - 20

E0472 0125A140C 1



140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2644 990 0	FUEL PIPE	VORFILTER-MOTOR	1	2)
3	00 0773 855 0	NON-RETURN VALVE	NW 10	1	
4	00 0142 279 0	TUBE NIPPLE	DN10 - N90 L12	1	
5	00 0216 097 0	STRAIGHT MALE CONNECTOR	(M18X1,5) SDS-L12XM16X1, 5-TYPE E	2	
9	00 0216 341 0	HOLDER CLAMP	D1-12X20	4	
10	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	4	
10	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	4	
10	00 0236 170 0	HEXAGONAL NUT	M8	4	
11	00 0773 889 3	FUEL PIPE	MOTOR - KUEHLER	1	
17	00 0773 257 3	FUEL PIPE	KUEHLER-TANK	1	3)
18	00 0215 409 0	GROMMET	C 10-18X30X1,5	1	
19	00 0530 176 0	CONNECTION	NQ-S-NW 1/2-08-90GRAD	1	
20	00 0408 552 2	HOSE CLAMP	A-12-22X9	1	
21	00 0215 612 0	PIPE CLAMP	D1-17X20	5	
22	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	5	
22	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	5	
22	00 0236 170 0	HEXAGONAL NUT	M8	5	
25	00 0773 601 2	FUEL PIPE	TANK-FILTER	1	
26	00 0215 799 0	SCREW-IN FITTING	SDS-L12XG3/8A-TYPE E	1	
27	00 0773 602 1	FUEL PIPE	FILTER-HANDPUMPE	1	
30	00 0237 871 0	CABLE TIE	4,8X188X1,3	1	

1) Equipment

MD_P02_0705

OM906LA ECE R120 150 kW@2200 rpm Tier 3 / Stage IIIA

MD_P02_0706

OM906LA DL compr. ECE R120 150kW @2200 rpm Tier 3 / Stage IIIA

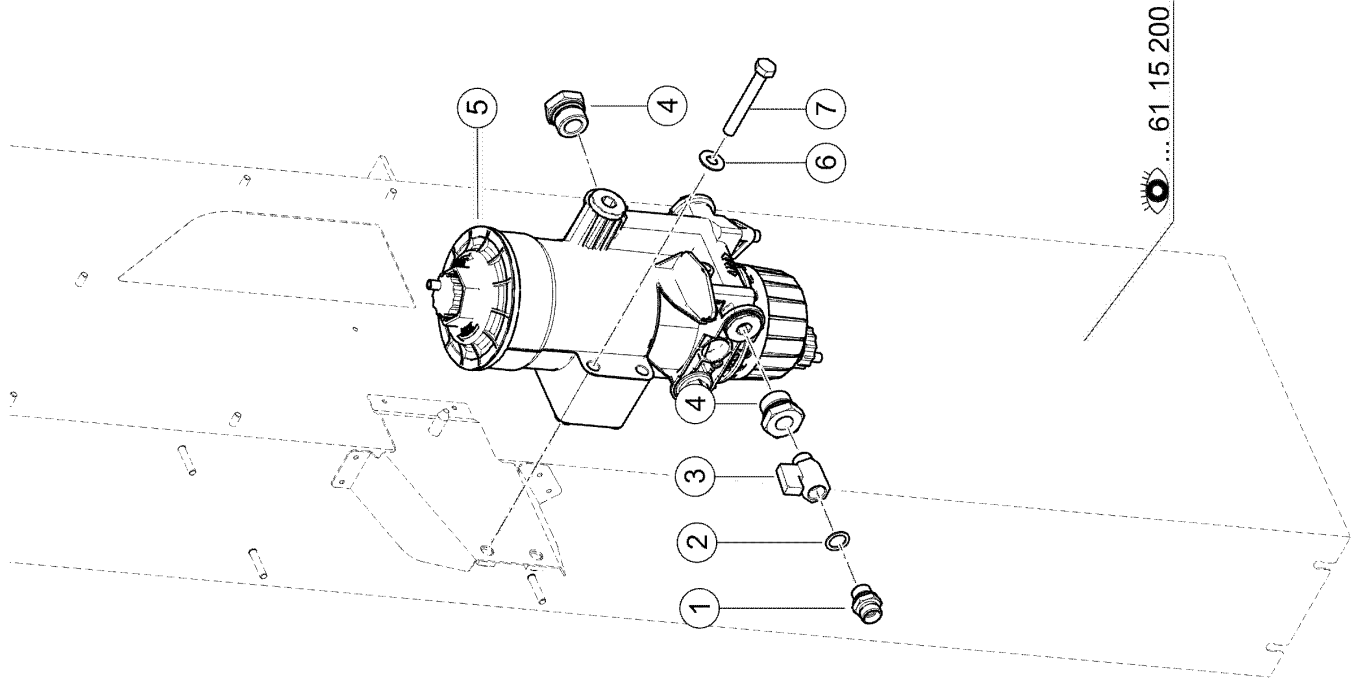
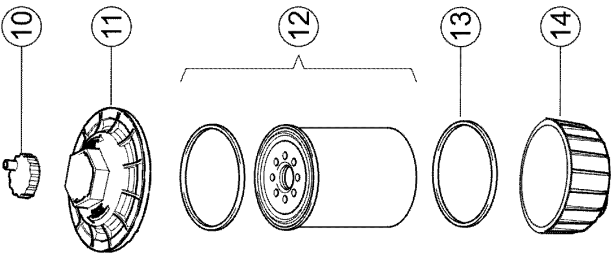
2) Remarks

with Item 3, 4

3) Remarks

with Item 18 - 20

E0472 0125A160A 1



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