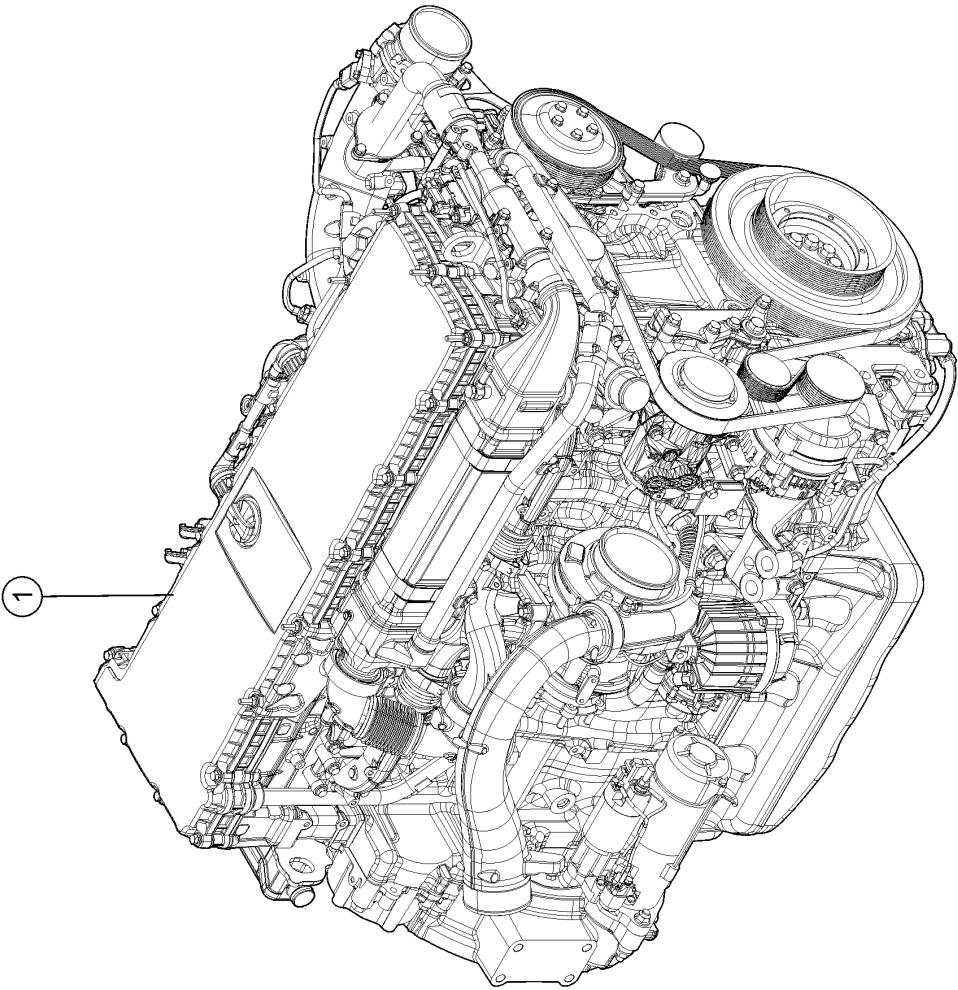


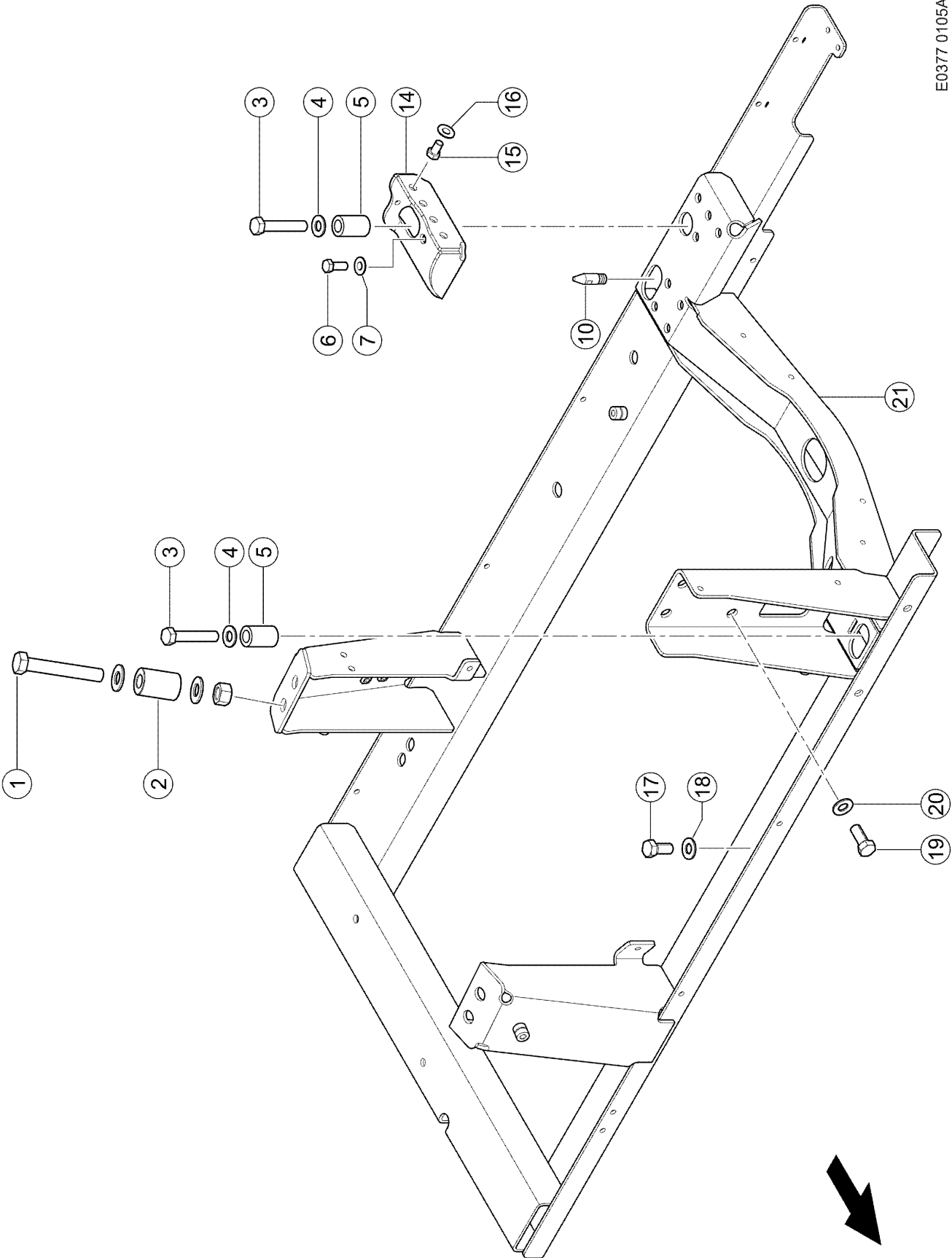
E0377 0102A010A 1



010 COMPLETE ENGINE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0781 103 3	ENGINE	OM470LA 300KW TIER4F	1	1)
1	00 1984 750 0	ENGINE	REMAN OM 470 LA 300KW T4	1	2)
1	00 1984 701 0	ENGINE	REMAN OM 470 LA 300KW TI	1	3)
1	00 2685 327 0	ENGINE	OM470LA 300KW	1	1)
1)	Equipment	MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)		
2)	Equipment	MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)		
	Remarks		Exchange / Reman; not for US		
3)	Equipment	MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)		
	Remarks		Exchange / Reman; for USA		

E0377 0105A100C-1



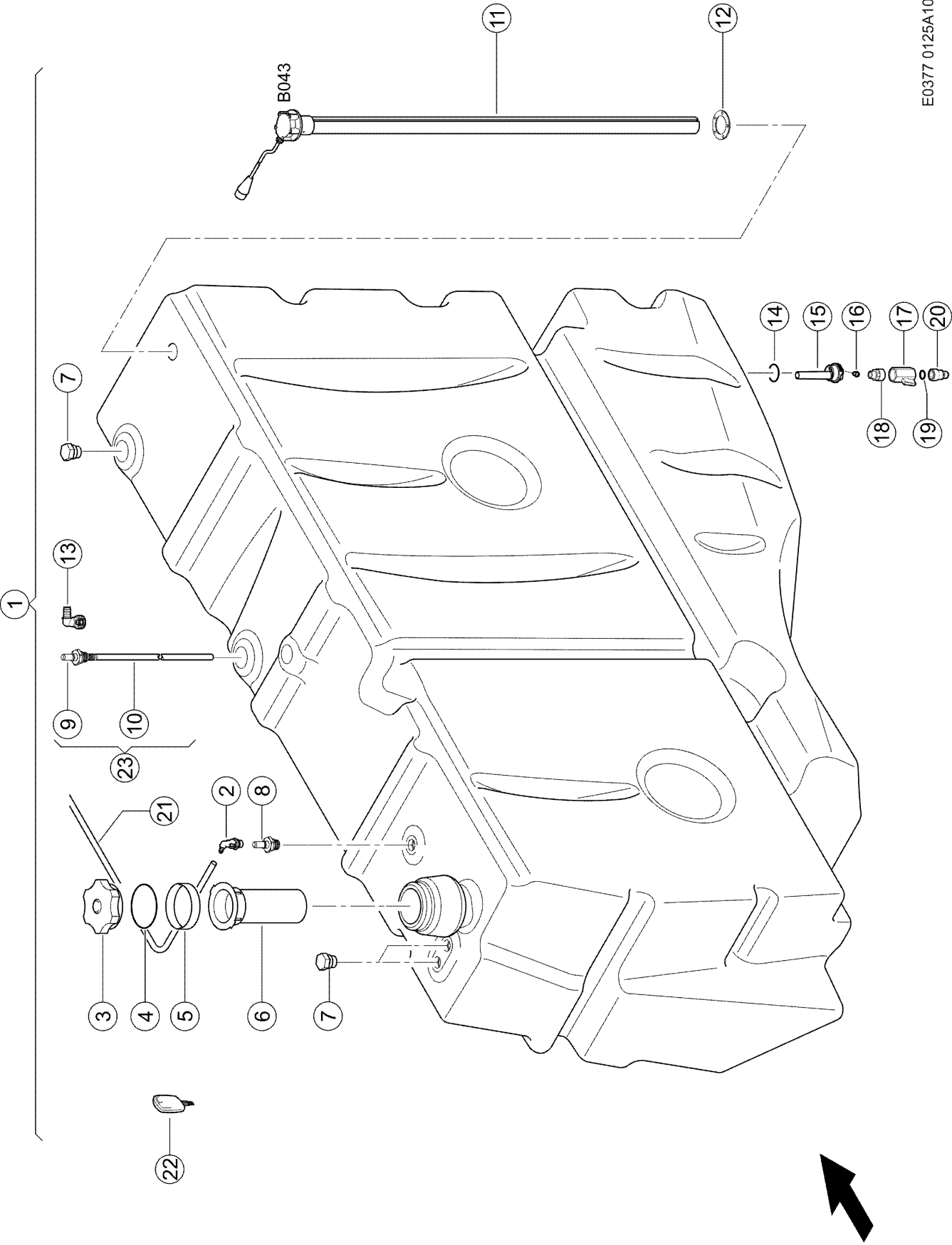
100 ENGINE SUSPENSION

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0211 186 0	HEXAGON HEAD BOLT	M20X130	4	
1	00 0212 191 0	CONTACT WASHER	A20	8	
1	00 0237 521 0	HEX.NUT	M20	4	
2	00 0796 231 0	BUSHING	D42D20.5X62	4	
3	00 0239 415 0	HEXAGON HEAD BOLT	M16X85	3	1)
3	00 0239 415 0	HEXAGON HEAD BOLT	M16X85	2	2)
4	00 0239 391 0	CONTACT WASHER	A16	3	1)
4	00 0239 391 0	CONTACT WASHER	A16	2	2)
5	00 0796 273 0	BUSHING	D32/D18X50	3	1)
5	00 0796 273 0	BUSHING	D32/D18X50	2	2)
6	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	4	
7	00 0239 389 0	CONTACT WASHER	A12	4	
10	00 2598 319 0	THREADED BOLT		1	2)
14	00 0780 897 0	SUPPORT	6X171X271	1	
15	00 0237 458 0	HEXAGON HEAD BOLT	M12X20	4	
16	00 0239 389 0	CONTACT WASHER	A12	4	
17	00 0236 230 0	HEXAGON HEAD BOLT	M16X35	5	
18	00 0239 391 0	CONTACT WASHER	A16	5	
19	00 0233 066 0	HEXAGON HEAD BOLT	M16X1,5X 40	4	
20	00 0239 391 0	CONTACT WASHER	A16	4	
21	00 0780 944 7	ENGINE MOUNTING	OM470LA	1	

1) machine no. + up to C7700155

2) machine no. + from C7700156

E0377 0125A100A 1

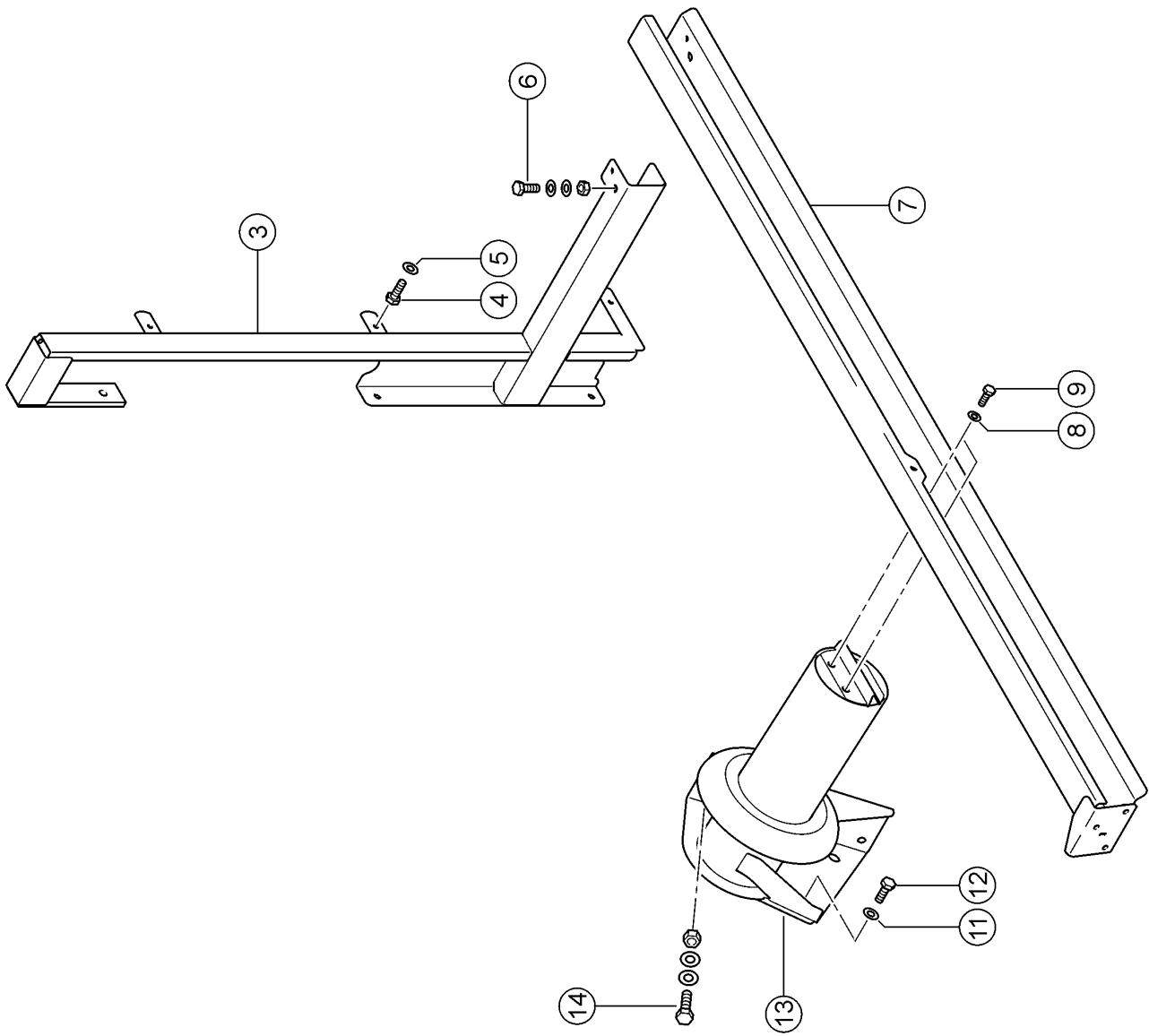


100 FUEL TANK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0506 711 3	FUEL TANK		1	1)
2	00 0217 501 0	CONNECTOR	NQS 1/2" - 6 X 90	1	
3	00 0217 508 0	CAP	GRAD DV 80 GL OHNE LÜFTUNG	1	2)
3	00 0536 232 0	CAP	DV80A M. SCHLOSS	1	3)
4	00 0211 701 0	O-RING	91,67X3,53-N	1	
5	00 0038 915 0	SOCKET	SV 80 B/40	1	
6	00 0736 238 0	TANK FILTER		1	
7	00 0783 648 2	BLIND PLUG		3	4)
7	00 0217 460 0	O-RING	18,64X3,53 -N	3	
8	00 0794 417 2	VENTILATION		1	
8	00 1828 336 0	O-RING	19X4-N	1	
9	00 0783 649 1	ADAPTER		1	
9	00 1828 336 0	O-RING	19X4-N	1	
10	00 0202 240 0	HOSE	A 6X10	1	5)
10	00 0217 507 0	PIPE BRACKET	NW 7,5	4	
11	00 0016 596 3	LEVEL INDICATOR	L=1320MM	1	6)
11	00 0783 653 0	PT SCREW	6ST 4X40	1	
12	00 0794 993 0	GASKET	VORRATSGEBER	1	
13	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	1	
14	00 0217 459 1	O-RING	1/2"-10- 27X4,0 -N	1	
15	00 0783 643 1	PLUG	WASSER + G3/8"	1	
16	00 0687 625 1	HEXAGON HEAD BOLT	M8X17 F. TANK WASSERABLA	1	
17	00 1805 688 0	BALL-TYPE TAP	IG + IG G3/4" LW 12	1	
18	00 1805 689 1	DOUBLE NIPPLE	G3/4AG - G3/8AG	1	
19	00 0132 263 0	O-RING	017-17,17 X1,78 -N	1	
20	00 1805 690 0	ADAPTER	G3/4"AG / PS3 NW12	1	
21	00 0136 559 0	TUBE	12,5X1,25X10000	1	7)
22	00 0536 221 0	MASTER KEY	SATZ; INDIVIDUELLE	1	8)
22	00 0536 225 0	LOCKING CYLINDER	SCHLI TANK,INDIVIDUELLE	1	8)
22	00 0536 215 0	LOCKING CYLINDER	SCHLIE TANK,STANDARD	1	2)
23	00 0783 660 0	RETURN PIPE	SCHLIESSUN LANG FUER 800LTR. TANK	1	

1)	Remarks	with Item 3 - 9, 11 - 12, 21
2)	Equipment	
	MD_Q18_0010	Locking system, standard
3)	Equipment	
	MD_Q18_0020	Locking system, individual
	Remarks	LOCKING
4)	Remarks	with O-Ring 217 460.0
5)	Remarks	2800 long
6)	CCN	
	CCN-B043	fuel level sensor without 783 653.0
7)	Remarks	1290 long
8)	Equipment	
	MD_Q18_0020	Locking system, individual

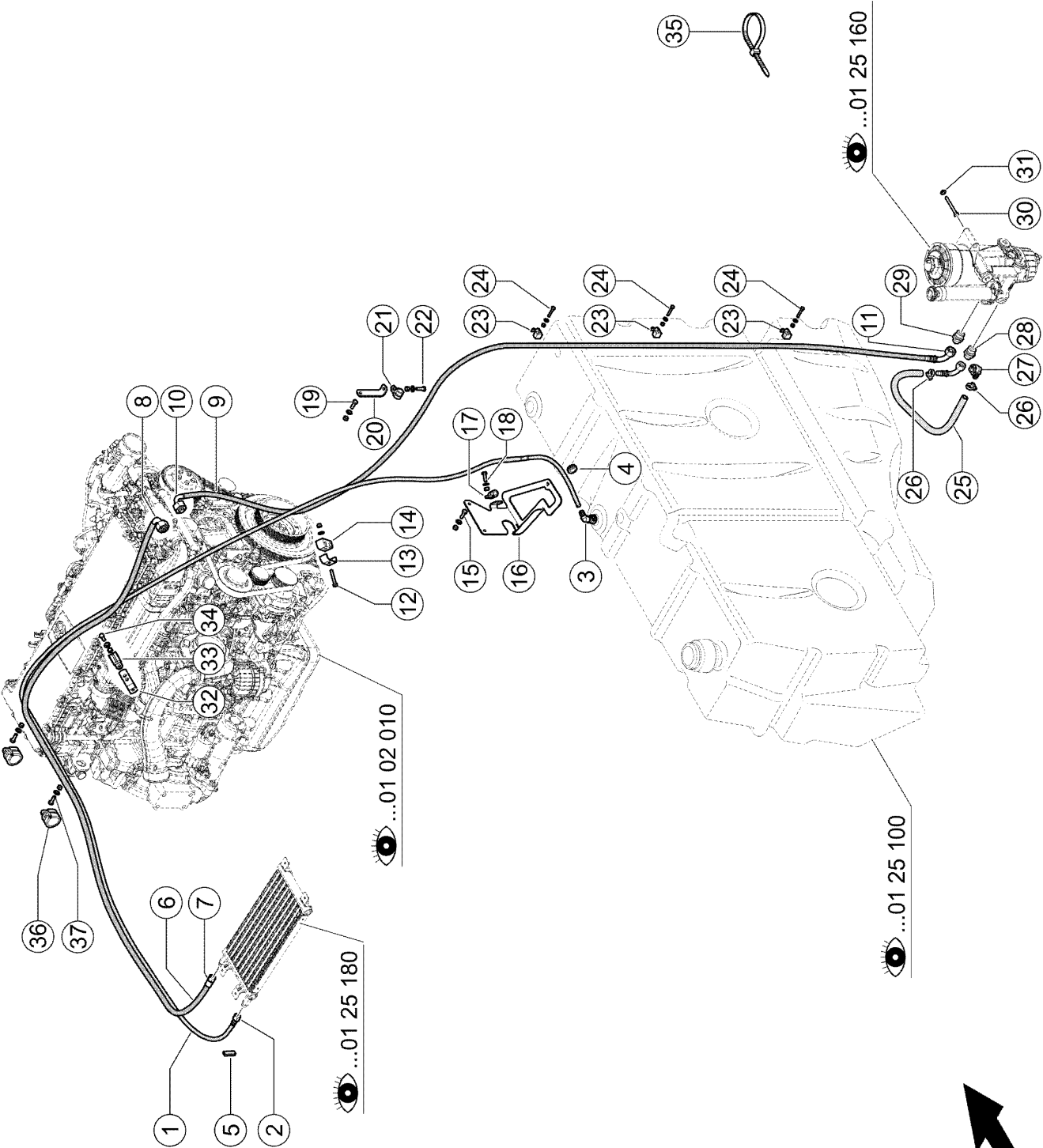
E03770125A100A 2



100 FUEL TANK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
3	00 0794 858 4	SUPPORT	1700	1	
4	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	3	
5	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	3	
6	00 0237 382 0	HEXAGON HEAD BOLT	M10X20	1	
6	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
6	00 0236 171 0	HEXAGONAL NUT	M10	1	
7	00 0794 855 4	SUPPORT		1	
8	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
9	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	2	
11	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
12	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
13	00 0794 854 1	MAIN FRAME	1700	1	
14	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	4	
14	00 0239 389 0	CONTACT WASHER	A12	8	
14	00 0236 172 0	HEXAGONAL NUT	M12	4	

E0377 0125A140D 1



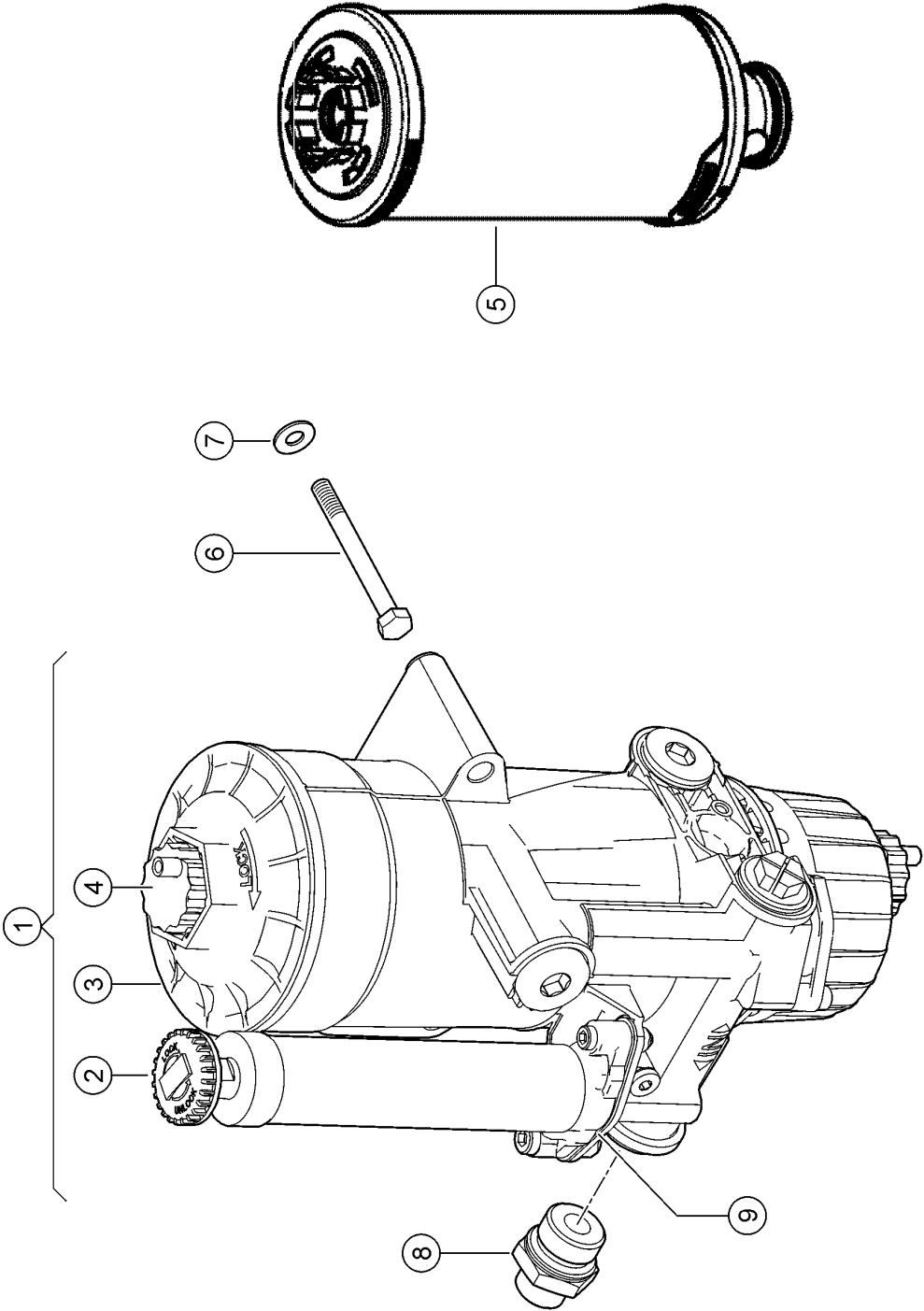
140 FUEL PIPES

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0773 639 0	FUEL PIPE		1	1)
2	00 0215 167 0	CONNECTION	D16X1,5-10	1	
2	00 0216 006 0	UNION NUT	BLL10	1	
3	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	1	
4	00 0659 273 0	CABLE RING	1/2"-10- A 16X24X3	1	
5	00 0136 581 1	EDGE PROTECTOR	10000 LG	1	2)
6	00 0781 602 3	FUEL PIPE	MOTOR-KUEHLER	1	3)
7	00 0215 167 0	CONNECTION	D16X1,5-10	1	
7	00 0216 006 0	UNION NUT	BLL10	1	
8	00 0123 206 0	CONNECTION	KRAFTSTOFFARMAT UR DN10	1	
9	00 2599 152 1	FUEL PIPE	FILTER-MOTOR	1	4)
9	00 2598 989 0	FUEL PIPE	FILTER MOTOR	1	5)
10	00 0796 220 1	CONNECTION	SWE90-L15-12	1	
11	00 0123 205 0	CONNECTION	(N90-M22X1, KRAFTSTOFFARMAT UR DN12	1	6)
11	00 2598 550 1	CONNECTION	KRAFTSTOFFARMAT UR DN12	1	7)
12	00 0244 223 0	HEXAGON HEAD BOLT	M 8X50	1	
12	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
12	00 0238 132 0	LOCK NUT	M8	1	
13	00 0672 209 0	ATTACHING CLAMP	BSS 2X22X25X3	1	
14	00 0607 110 0	RUBBER BEARING	15/10	1	
15	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	2	
15	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
15	00 0236 170 0	HEXAGONAL NUT	M8	2	
16	00 0773 828 0	BRACKET	4X229,2X382,2	1	
17	00 0216 341 0	HOLDER CLAMP	D1-12X20	1	
18	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
18	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
18	00 0236 170 0	HEXAGONAL NUT	M8	1	
19	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
19	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
19	00 0236 170 0	HEXAGONAL NUT	M8	1	
20	00 0062 685 0	SUPPORT	25X5X119,5	1	
21	00 0812 991 0	HOLDER CLAMP	D1-15X20	1	
22	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
22	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
22	00 0236 170 0	HEXAGONAL NUT	M8	1	
23	00 0715 242 0	CLAMP	A 15	3	
24	00 0244 413 0	HEXAGON HEAD BOLT	M 6X35	3	
24	00 0239 386 0	CONTACT WASHER	A 6	3	
24	00 0236 169 0	HEXAGONAL NUT	M6	3	
25	00 0773 116 1	FUEL PIPE		1	8)
26	00 0408 552 2	HOSE CLAMP	A-12-22X9	2	
27	00 1805 672 0	CONNECTOR	90°;PS3 NW12	1	
28	00 1118 218 0	SCREW-IN FITTING	SDS-L15XM27X2-TYPE 1 F	1	
29	00 1118 218 0	SCREW-IN FITTING	SDS-L15XM27X2-TYPE 1 F	1	
30	00 0235 525 0	HEXAGON HEAD BOLT	M8X80	3	
31	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
32	00 0960 906 0	ANGLE		1	
33	00 0215 394 0	HOLDER CLAMP	D1-24X20	1	

140 FUEL PIPES

Pos.	Part No.	Description	Dimension	Quantity	Conditions
34	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
34	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
34	00 0236 170 0	HEXAGONAL NUT	M8	1	
35	00 0237 871 0	CABLE TIE	4,8X188X1,3	1	
36	00 0215 079 0	HOLDER CLAMP	D1-38X25	2	
37	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	2	
37	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
37	00 0236 170 0	HEXAGONAL NUT	M8	2	
1)	Remarks	with Item 2 - 4			
2)	Remarks	40 mm long			
3)	Remarks	with item 7 - 8			
4)	machine no.	+ from C7700011 up to C7700255 with Item 10 - 11			
5)	machine no.	+ from C7700256 up to C7799999 with Item 10 - 11			
6)	machine no.	+ from C7700011 up to C7700255			
7)	machine no.	+ from C7700256 up to C7799999			
8)	Remarks	with item 26 - 27			

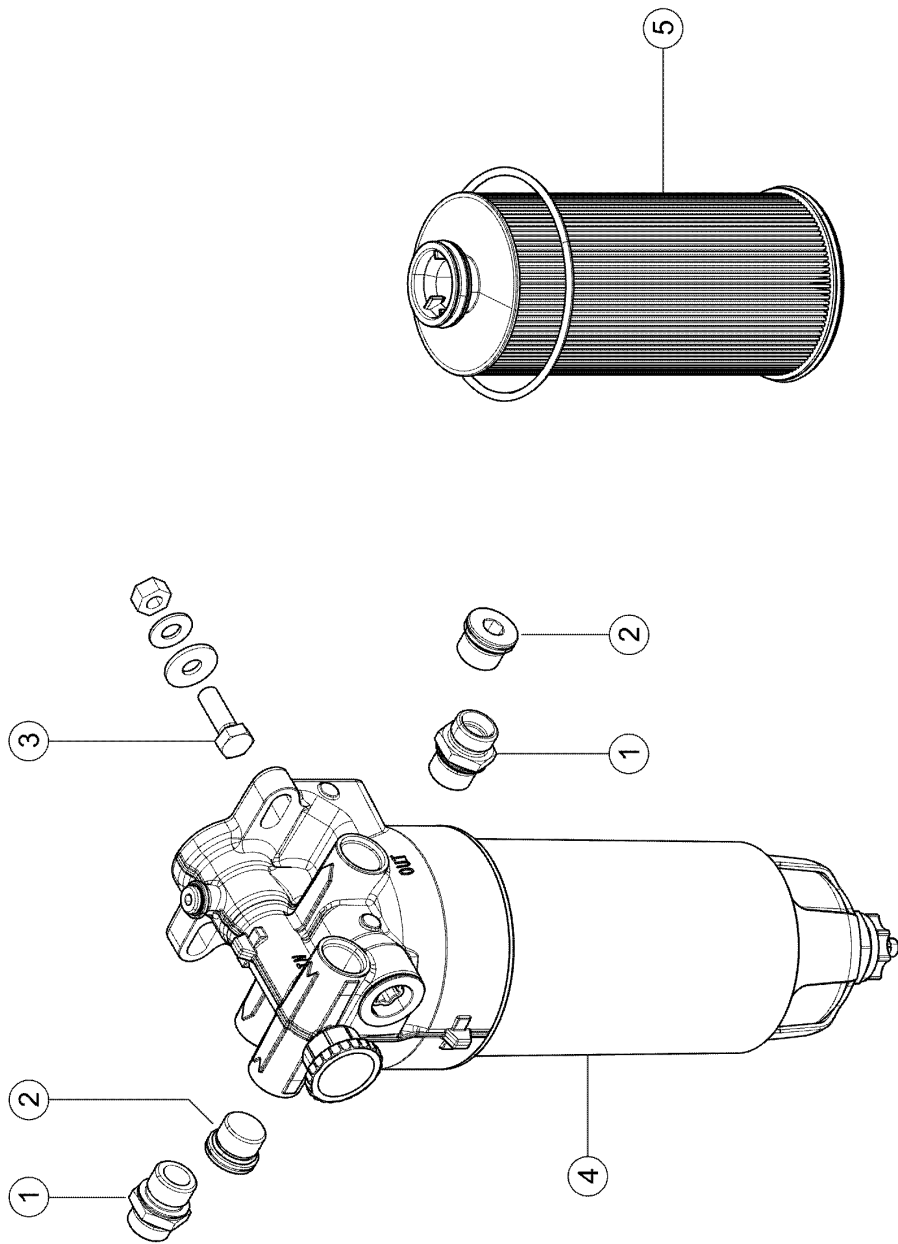
E0377 0125A160A 1



160 FUEL FILTER 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2402 500 2	FUEL PRE-FILTER		1	2)
2	00 2402 118 0	HAND PUMP		1	
3	00 2402 503 0	HOUSING COVER		1	
4	00 2402 502 0	DRAIN SCREW		3	
5	00 2402 501 0	FILTER ELEMENT		1	3)
6	00 0235 525 0	HEXAGON HEAD BOLT	M8X80	3	
7	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
8	00 1118 218 0	SCREW-IN FITTING	SDS-L15XM27X2-TYPE 2 F		
9	00 2402 497 0	GASKET	FÜR HANDPUMPE 24021180	1	
1)	machine no.	- C7700104 - C7700126 - C7700213			
2)	Remarks	with Item 2 - 5, 9			
3)	Remarks	with by-pass valve			

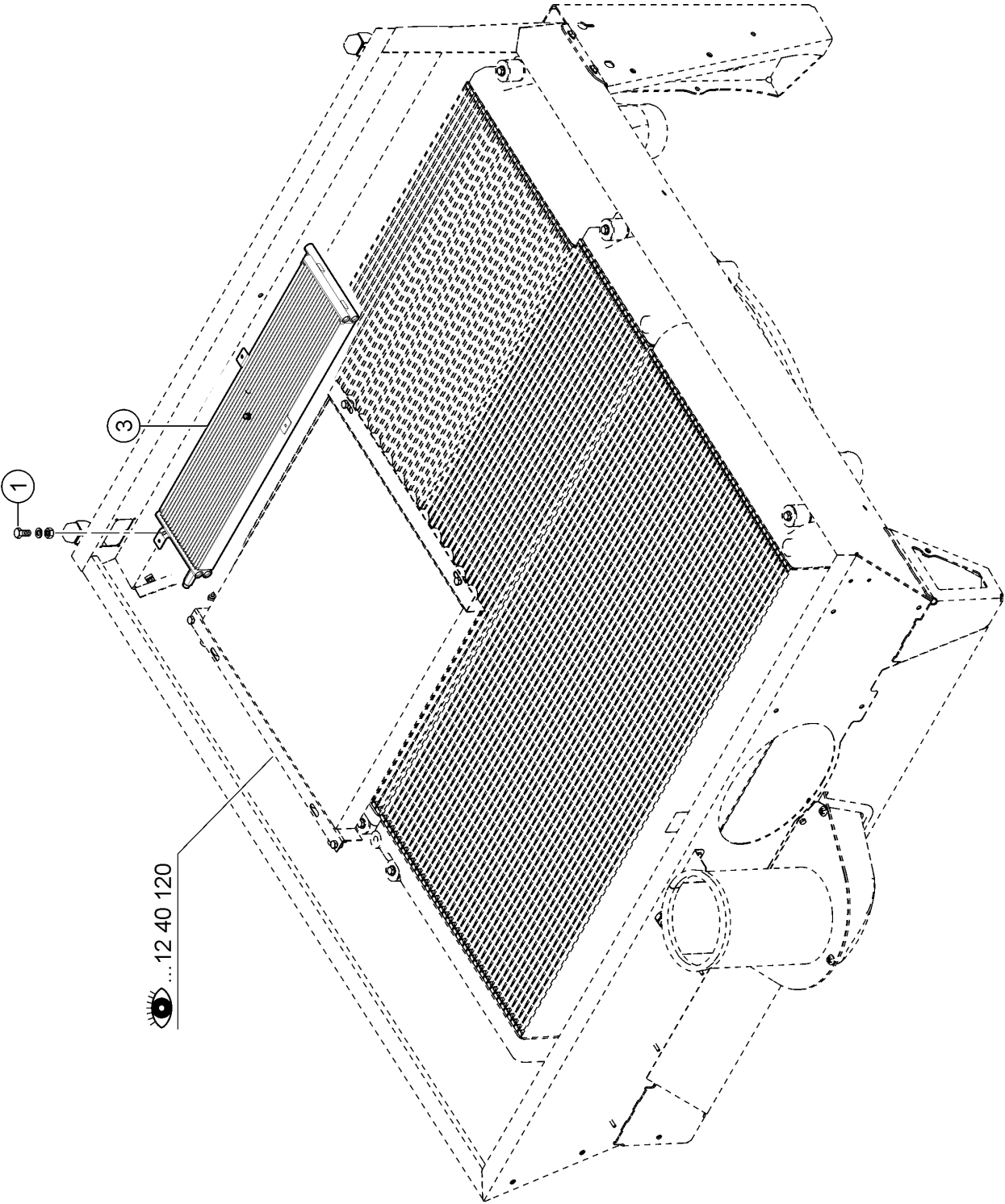
E0377 0125A160B 1



160 FUEL FILTER 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0218 149 0	TIE-IN UNION	SDS-L15XM22X1,5-TYPE F	2	
2	00 0213 102 0	SCREW PLUG	PLIH-M22X1,5-TYPE F	2	
3	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
3	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
3	00 0239 394 1	CONTACT WASHER	B10	2	
3	00 0236 171 0	HEXAGONAL NUT	M10	2	
4	00 2758 830 0	FUEL PRE-FILTER		1	
5	00 2767 362 0	FILTER ELEMENT		1	
1)	machine no.	+ C7700104			
		+ C7700126			
		+ C7700213			

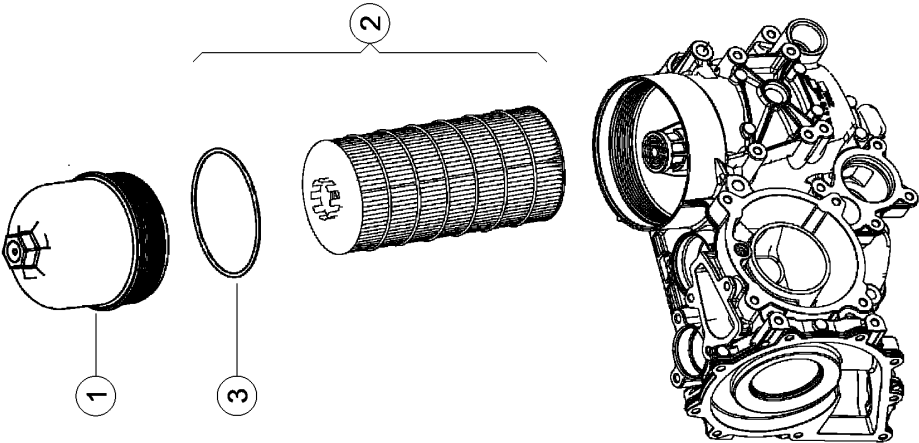
E0377 0125A180B 1



180 FUEL COOLER

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0237 465 0	HEXAGON HEAD BOLT	M6X16	3	
1	00 0239 386 0	CONTACT WASHER	A 6	3	
1	00 0236 169 0	HEXAGONAL NUT	M6	3	
3	00 0780 096 0	FUEL COOLER		1	

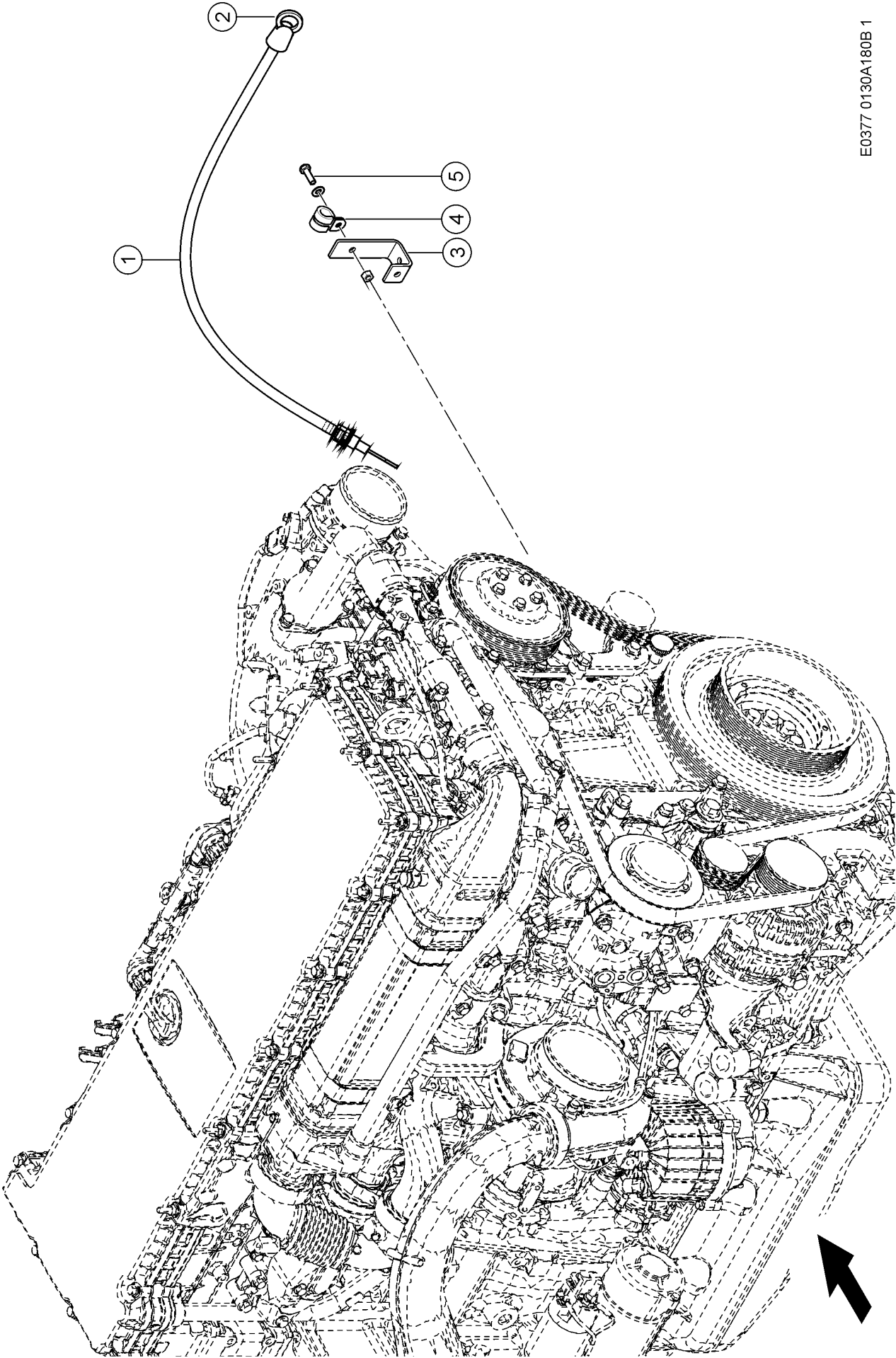
E0377 0130A120E 1



120 OIL FILTER 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1996 569 0	FILTER COVER		1	
2	00 0773 187 0	OIL FILTER CARTRIDGE		1	2)
3	00 1996 568 0	O-RING		1	
1)	Equipment	MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)		
2)	Remarks		with Item 3		

E0377 0130A180B 1



180 OIL LEVEL DIPSTICK / OIL FILLER NECK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0773 834 0	GUIDE TUBE	L=870	1	1)
1	00 0773 759 4	DIPSTICK	OM470LA	1	2)
2	00 1993 180 2	OIL LEVEL DIPSTICK	LONG	1	1)
2	00 1990 651 0	SEALING RING		1	1)
2	00 1990 705 0	CAP		1	1)
3	00 0773 035 1	SUPPORT	4X30X187	1	
4	00 0812 991 0	HOLDER CLAMP	D1-15X20	1	
5	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
5	00 0233 632 0	HEXAGON HEAD BOLT	M 8X12-MKL	1	
5	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
5	00 0236 170 0	HEXAGONAL NUT	M8	1	
1)	machine no.	+ up to C7700255			
2)	machine no.	+ from C7700256			

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



After you pay.

You can download the most
perfect and complete manual in
the world immediately.

Our support email:

ebooklibonline@outlook.com