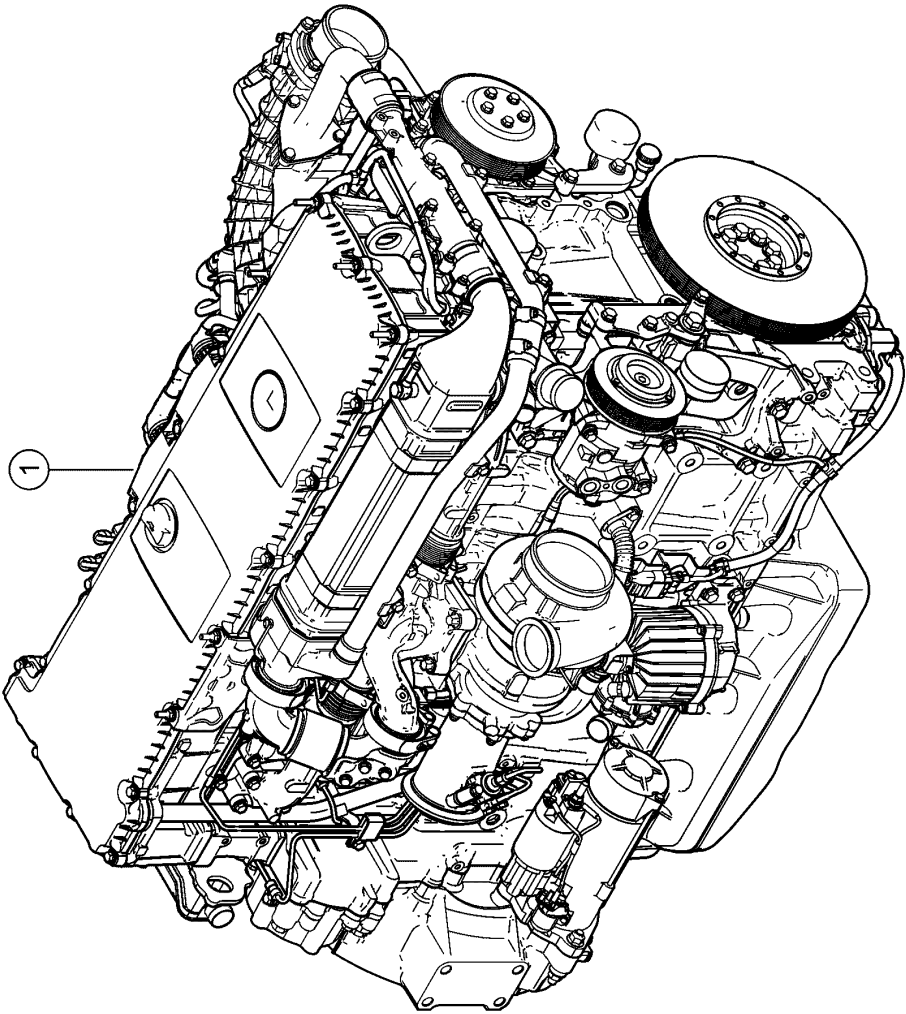


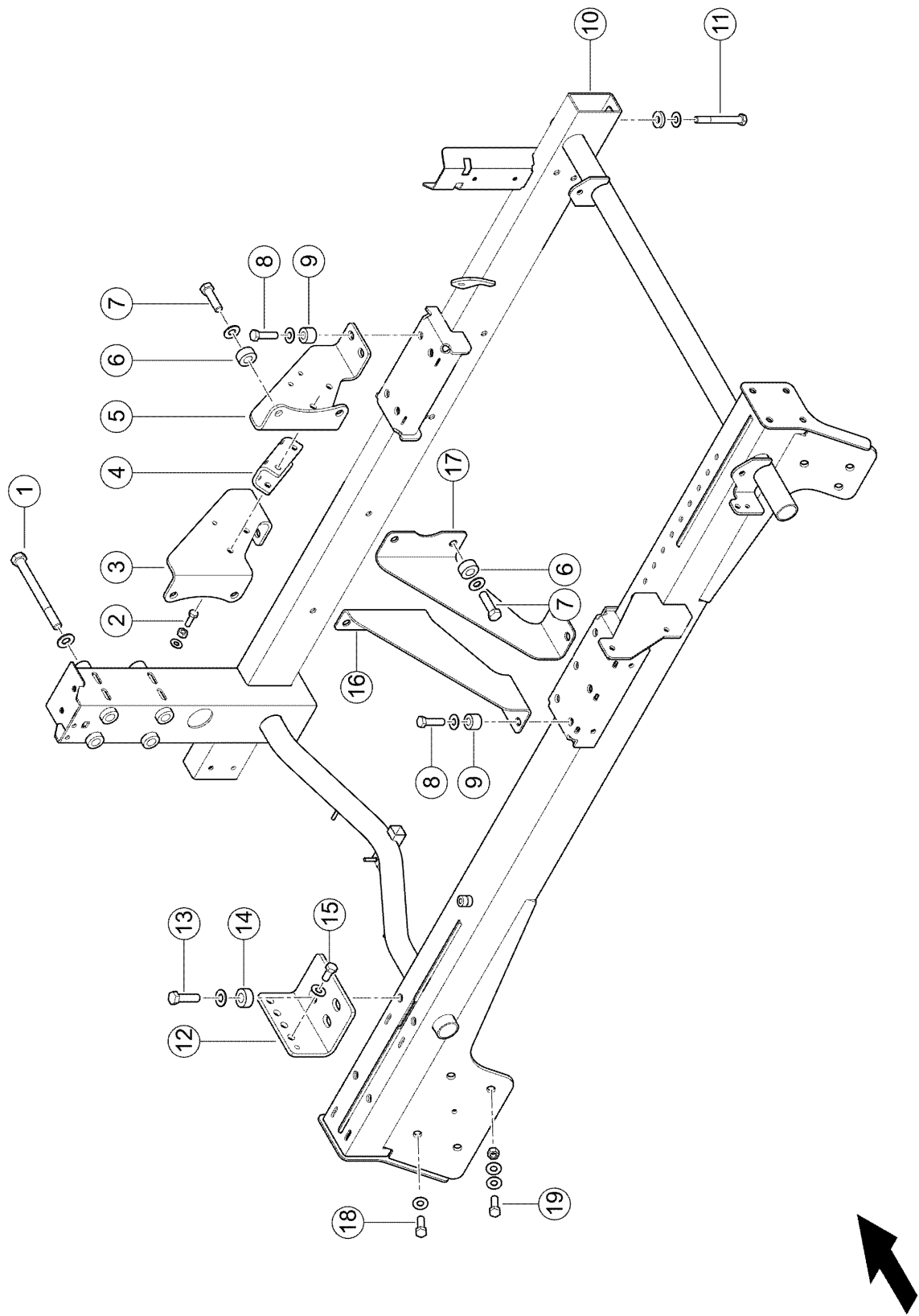
E0598 0102A010A 1



010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2598 543 0	ENGINE	OM470 300KW E5/T4 LEXION	1	2)
1	00 2598 544 0	ENGINE	OM470 340KW E5/T4 LEXION	1	3)
1)	Equipment	MD_P02_0764 MD_P02_0768	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4) Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)		
2)	Equipment	MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)		
3)	Equipment	MD_P02_0768	Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)		

E0598 0105A100A 1



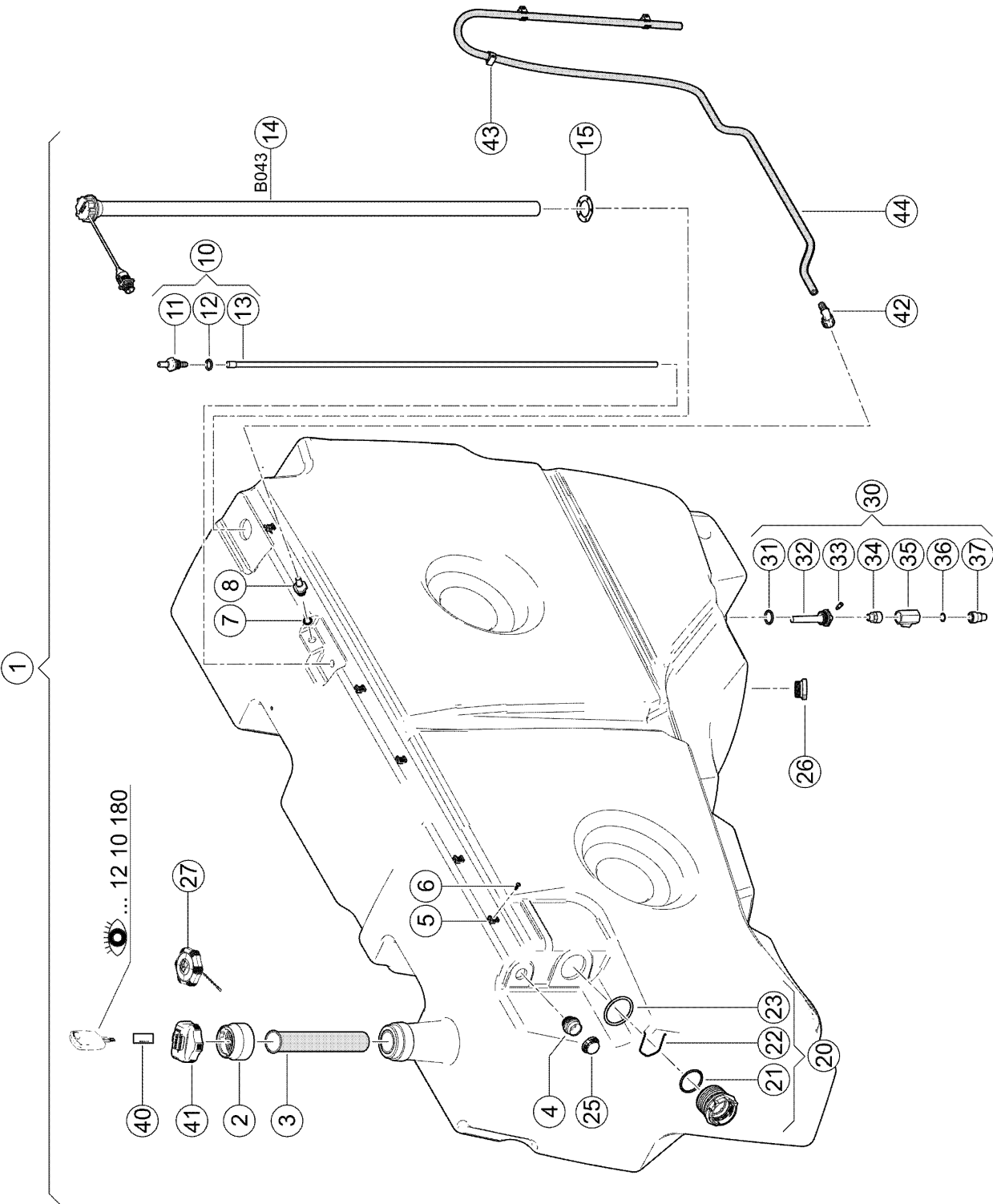
100 ENGINE SUSPENSION 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0665 457 1	HEX.HEAD BOLT	M16X1,5X170	4	
1	00 0239 391 0	CONTACT WASHER	A16	4	
2	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	4	
2	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	4	
2	00 0236 171 0	HEXAGONAL NUT	M10	4	
3	00 2675 893 0	SUPPORT	6X278,6X339,3	1	
4	00 2675 895 0	CONNECTION	6X105,6X120	1	
5	00 2675 894 0	SUPPORT	6X344,3X277,6	1	
6	00 2630 278 0	BUSHING	D34XD16,5X16	8	
7	00 1602 199 0	HEXAGON HEAD BOLT	M14X1,5X50	8	
7	00 0239 390 0	CONTACT WASHER	A14	8	
8	00 0237 573 0	HEXAGON HEAD BOLT	M12X50	8	
8	00 0239 389 0	CONTACT WASHER	A12	8	
9	00 2678 073 0	BUSHING	D28XD13X20	8	
10	00 2626 977 8	ENGINE MOUNTING	OM470LA 1420	1	
11	00 0235 563 0	HEXAGON HEAD BOLT	M12X100	9	
11	00 0239 389 0	CONTACT WASHER	A12	9	
11	00 0233 103 0	WASHER	13-13X30X6	9	
12	00 2658 317 1	SUPPORT	8X150X181,1	1	
13	00 0237 373 0	HEXAGON HEAD BOLT	M14X40	4	
13	00 0239 390 0	CONTACT WASHER	A14	4	
14	00 0238 990 0	WASHER	Ø16,5 X Ø33,5 - 1X5	4	
15	00 0236 056 0	HEXAGON HEAD BOLT	M12X25	4	
15	00 0239 389 0	CONTACT WASHER	A12	4	
16	00 2659 935 1	SUPPORT	4X343,9X311,9	1	
17	00 2659 932 1	SUPPORT	4X343,9X322	1	
18	00 0237 572 0	HEXAGON HEAD BOLT	M12X35	3	
18	00 0239 389 0	CONTACT WASHER	A12	3	
19	00 0237 572 0	HEXAGON HEAD BOLT	M12X35	4	
19	00 0239 389 0	CONTACT WASHER	A12	8	
19	00 0236 172 0	HEXAGONAL NUT	M12	4	

1) Equipment

MD_P02_0764
MD_P02_0768

Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)
Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)



E0598 0125A100A 1

100 FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1806 979 0	FUEL TANK		1	2)
2	00 0503 244 0	SOCKET		1	
3	00 0503 245 0	FILTER ELEMENT		1	
4	00 1802 724 0	SOCKET		1	
5	00 1804 166 0	SUPPORT	10X16X23	8	
6	00 1116 932 0	PT SCREW	K50X16-T20-WN1451	8	
7	00 1828 336 0	O-RING	19X4-N	1	
8	00 2702 171 0	VENTILATION	G1/2"ROLLOVER MIT 1/2" S	1	3)
10	00 0783 660 1	RETURN PIPE		1	4)
11	00 1828 333 0	ADAPTER		1	5)
12	00 1828 336 0	O-RING	19X4-N	1	
13	00 0205 206 0	TUBE	D12,5X1,25	1	6)
14	00 0016 596 3	LEVEL INDICATOR	L=1320MM	1	7)
14	00 0783 653 0	PT SCREW	6ST 4X40	1	8)
15	00 0794 993 0	GASKET	VORRATSGEBER	1	
20	00 1804 006 3	CLUTCH	PS3-NW50-M76X6	1	9)
21	00 1805 152 0	O-RING	56X4 VITON 60	1	
22	00 1805 151 0	BRACKET	NQ PS3 NW5 VERRIEGELUNG	1	
23	00 0505 956 1	O-RING	68,7 X 6	1	
25	00 0217 912 0	BLIND PLUG	NQ V2-NW27	1	
26	00 1802 723 0	BLIND PLUG		1	
27	00 0503 239 0	CAP		1	10)
30	00 1805 691 0	CONNECTION	W-ABLASS PS3-NW12	1	11)
31	00 0217 459 1	O-RING	27X4,0 -N	1	
32	00 0783 643 1	PLUG	WASSER + G3/8"	1	
33	00 0687 625 1	HEXAGON HEAD BOLT	M8X17 F. TANK WASSERABLA	1	
34	00 1805 689 1	DOUBLE NIPPLE	G3/4AG - G3/8AG	1	
35	00 1805 688 0	BALL-TYPE TAP	IG + IG G3/4" LW 12	1	
36	00 0132 263 0	O-RING	017-17,17 X1,78 -N	1	
37	00 1805 690 0	ADAPTER	G3/4"AG / PS3 NW12	1	
40	00 0536 215 0	LOCKING CYLINDER	TANK,STANDARD SCHLIESSUN	1	12)
41	00 0503 243 0	CAP	D=60MM, ABSCHLIESSBAR, U	1	
42	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	
43	00 0013 152 0	CABLE CLAMP	NW 13	3	
44	00 2683 227 0	HOSE PIPE		1	

1) EquipmentMD_P14_0095
MD_P14_0115Fuel tank 950 litres
Fuel tank 1150 litres**2) Remarks**

with Item 2 - 27

3) Remarks

with Item 7

4) Remarks

with Item 11 - 13

5) Remarks

with Item 12

6) Remarks

1290mm long

7) CCN

CCN-B043

fuel level sensor

8) Remarks

set

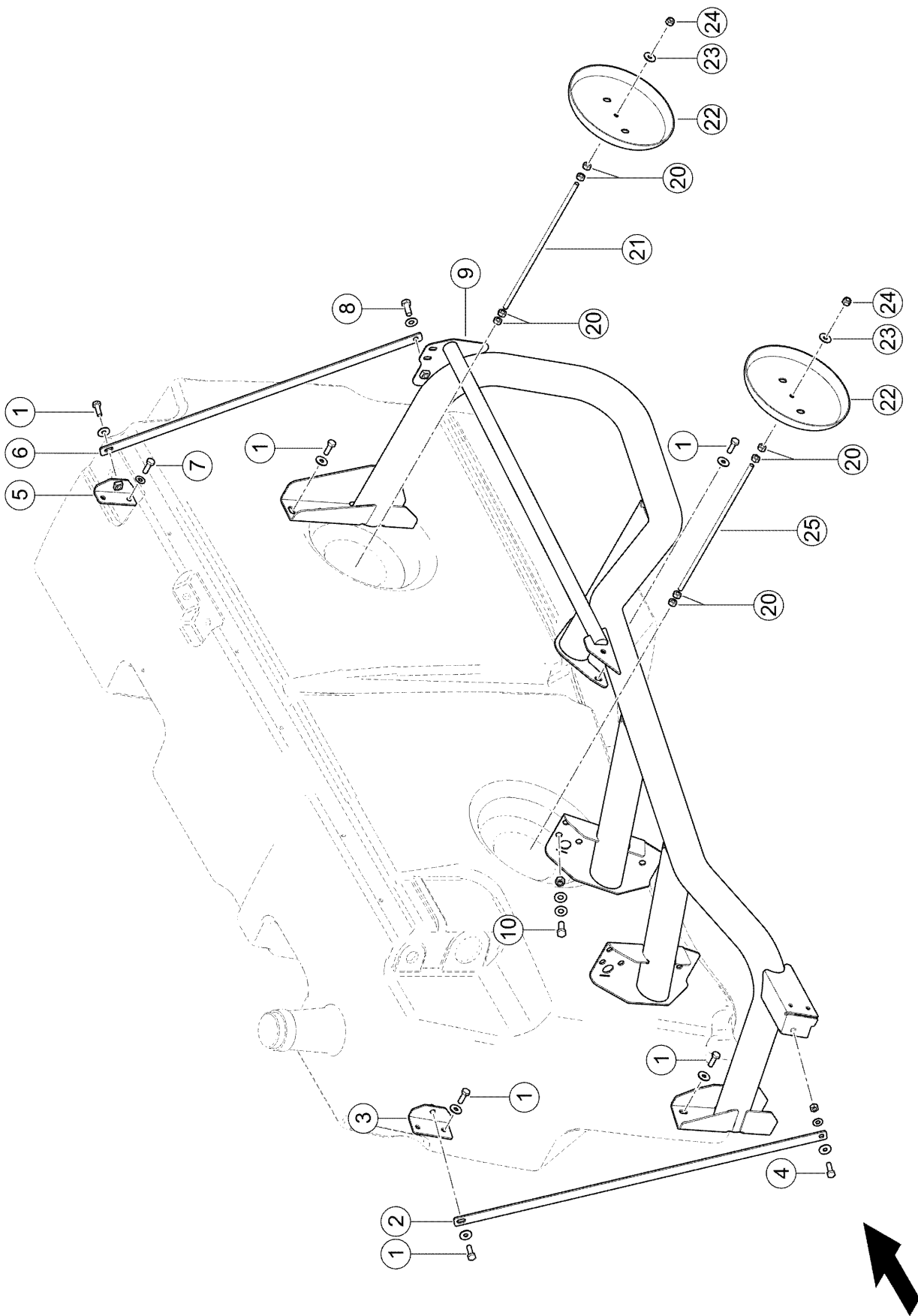
9) Remarks

with Item 21 - 23

100 FUEL TANK 1)

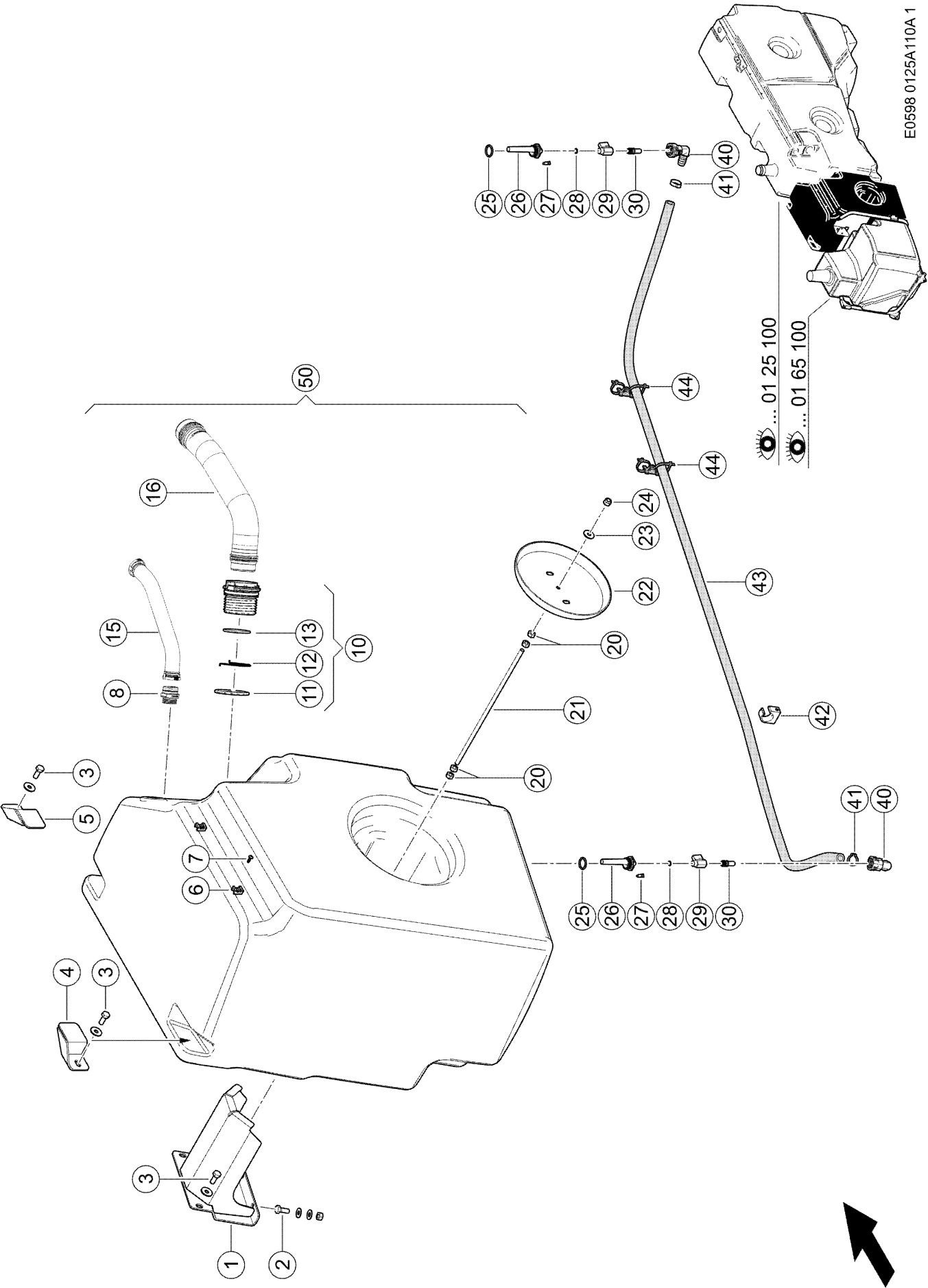
10) Remarks	Standard
11) Remarks	with Item 31 - 37
12) Equipment	
MD_Q18_0010	Locking system, standard

E0598 0125A100A 2



100 FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	13	
1	00 0239 394 1	CONTACT WASHER	B10	13	
2	00 1824 695 0	PULL ROD	4X25X873.1	1	
3	00 1824 696 0	SUPPORT		1	
4	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	1	
4	00 0239 394 1	CONTACT WASHER	B10	1	
4	00 0239 389 0	CONTACT WASHER	A12	1	
4	00 0237 886 0	HEXAGONAL NUT	M10	1	
5	00 1824 693 0	SUPPORT		1	
6	00 1824 692 0	PULL ROD	4X25X783.1	1	
7	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
7	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
8	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	1	
8	00 0239 389 0	CONTACT WASHER	A12	1	
9	00 1806 875 1	TANK SUPPORT	950LTR.	1	
10	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	10	
10	00 0239 389 0	CONTACT WASHER	A12	20	
10	00 0236 172 0	HEXAGONAL NUT	M12	10	
20	00 0236 171 0	HEXAGONAL NUT	M10	8	
21	00 0505 944 0	THREADED ROD	M10X530	1	
22	00 0548 224 1	WASHER		2	
23	00 0239 394 1	CONTACT WASHER	B10	2	
24	00 0238 316 0	LOCK NUT	M10	2	
25	00 1824 686 0	THREADED ROD	M10X400	1	
1)	Equipment				
		MD_P14_0095	Fuel tank 950 litres		
		MD_P14_0115	Fuel tank 1150 litres		



E0598 0125A110A 1

110 ADDITIONAL FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1806 985 0	TANK SUPPORT	200 LTR.	1	
2	00 0237 383 0	HEXAGON HEAD BOLT	M10X25	2	
2	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	4	
2	00 0237 886 0	HEXAGONAL NUT	M10	2	
3	00 0237 383 0	HEXAGON HEAD BOLT	M10X25	4	
3	00 0239 394 1	CONTACT WASHER	B10	4	
4	00 1806 982 0	SUPPORT	4X89.7X144.5	1	
5	00 1806 983 0	SUPPORT	4X84.7X144.5	1	
6	00 1804 166 0	SUPPORT	10X16X23	2	
7	00 1116 932 0	PT SCREW	K50X16-T20-WN1451	2	
8	00 1802 724 0	SOCKET		1	
10	00 1804 006 3	CLUTCH	PS3-NW50-M76X6	1	2)
11	00 0505 956 1	O-RING	68,7 X 6	1	
12	00 1805 151 0	BRACKET	NQ PS3 NW5 VERRIEGELUNG	1	
13	00 1805 152 0	O-RING	56X4 VITON 60	1	
15	00 1826 688 0	HOSE	ENLUEFTUNG NW27	1	
16	00 1826 686 0	HOSE	BEFUELLUNG NW50	1	
20	00 0236 171 0	HEXAGONAL NUT	M10	4	
21	00 1824 689 1	THREADED ROD	M10X335	1	
22	00 0548 224 1	WASHER		1	
23	00 0239 394 1	CONTACT WASHER	B10	1	
24	00 0238 316 0	LOCK NUT	M10	1	
25	00 0217 459 1	O-RING	27X4,0 -N	2	
26	00 0783 643 1	PLUG	WASSER + G3/8"	2	
27	00 0687 625 1	HEXAGON HEAD BOLT	M8X17 F. TANK WASSERABLA	2	
28	00 0216 366 0	O-RING	10,50X1,5 NBR80	2	
29	00 0783 652 0	BALL-TYPE TAP	DN8-I-G3/8XA-G3/8	2	
30	00 0783 644 1	ADAPTOR	G3/8"- 1/2" SAE J 2044 2		
40	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	2	
41	00 0216 413 0	1-EAR-CLAMP	16-18	2	
42	00 0013 151 0	CABLE CLAMP	NW 17	1	
43	00 0205 524 2	HOSE	11X3,5 ROLLE, LSN NOTWEN	1	3)
44	00 0217 154 0	CABLE TIE	2X 4,6X150 D=5 SCHWEIßBO	2	
50	00 1806 978 1	ADDITIONAL TANK	200L	1	4)

1) Equipment

MD_P14_0115

Fuel tank 1150 litres

2) Remarks

with Item 11 - 13

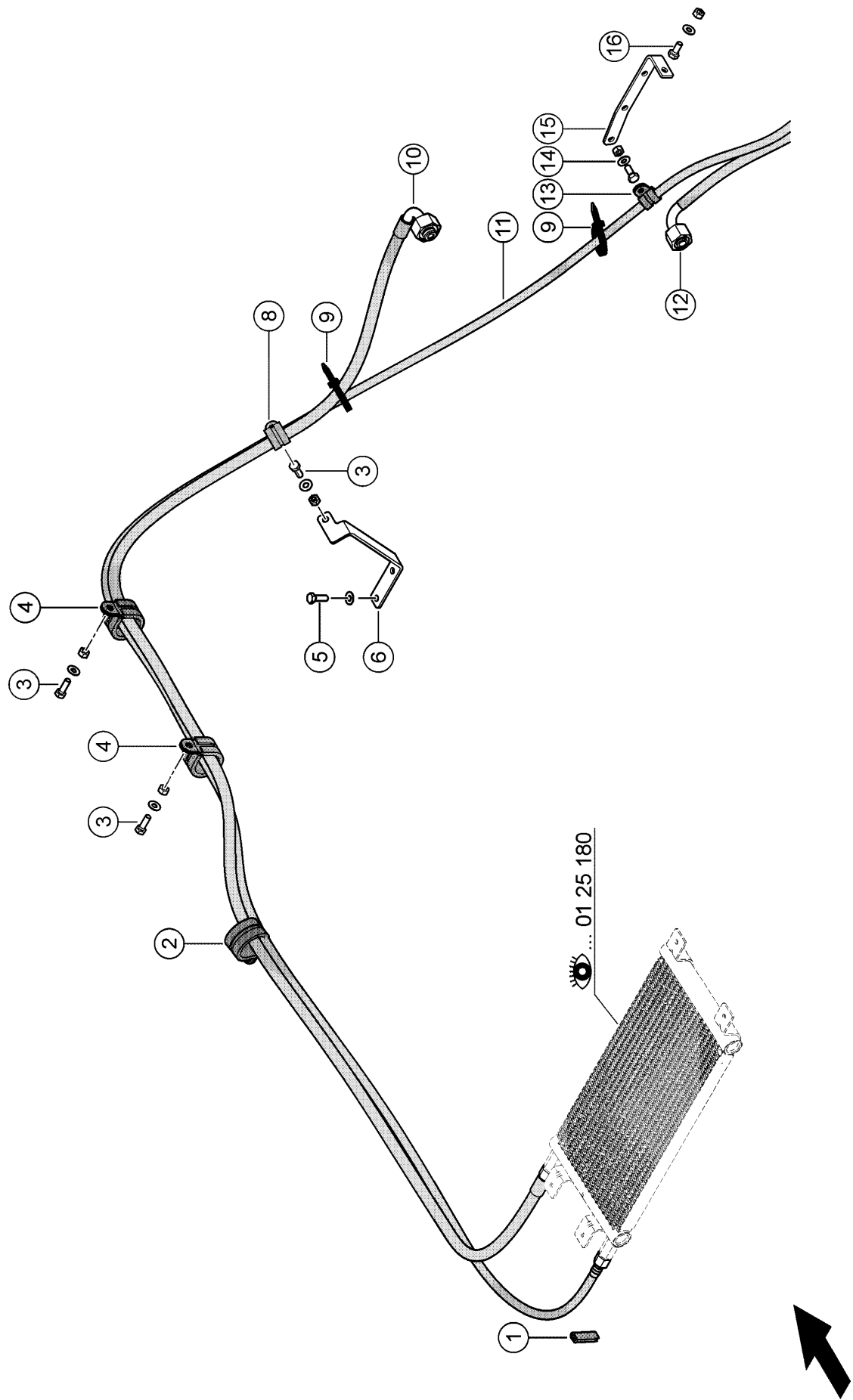
3) Remarks

2000 mm long

4) Remarks

with item 6 - 13

E0598 0125A140A 1



140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0205 608 0	EDGE PROTECTOR	9X13-3,5	1	2)
2	00 0211 239 0	HOLDER CLAMP	D1-43X25	1	
3	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	3	
3	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
3	00 0236 170 0	HEXAGONAL NUT	M8	3	
4	00 0215 079 0	HOLDER CLAMP	D1-38X25	2	
5	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	2	
5	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
6	00 2596 068 0	SUPPORT	4X52X257	1	
8	00 0215 394 0	HOLDER CLAMP	D1-24X20	1	
9	00 0697 798 0	CABLE TIE	7,6X290X1,9	2	
10	00 0773 089 2	FUEL PIPE	MOTOR-KUEHLER	1	
11	00 0477 788 0	CORRUGAT. CONDUIT	NW 13 X 50000 - 1ROLLE	1	3)
11	00 0205 206 0	TUBE	D12,5X1,25	1	4)
11	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	
11	00 0215 167 0	CONNECTION	D16X1,5-10	1	
11	00 0216 006 0	UNION NUT	BLL10	1	
12	00 0412 004 0	CORRUGAT. CONDUIT	NW 17	1	5)
12	00 0205 675 0	TUBE	15X1,5	1	6)
12	00 0582 424 1	CONNECTION	SWS-L15-12 (N-M22X1,5)	1	
12	00 2598 550 1	CONNECTION	KRAFTSTOFFFARMAT UR DN12	1	
13	00 0216 341 0	HOLDER CLAMP	D1-12X20	1	
14	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
14	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
14	00 0236 170 0	HEXAGONAL NUT	M8	1	
15	00 2633 797 0	SUPPORT	4X223X29	1	
16	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
16	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
16	00 0236 170 0	HEXAGONAL NUT	M8	1	

1) EquipmentMD_P02_0764
MD_P02_0768Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)
Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)**2) Remarks**

40 mm long

3) Remarks

400 mm long

4) Remarks

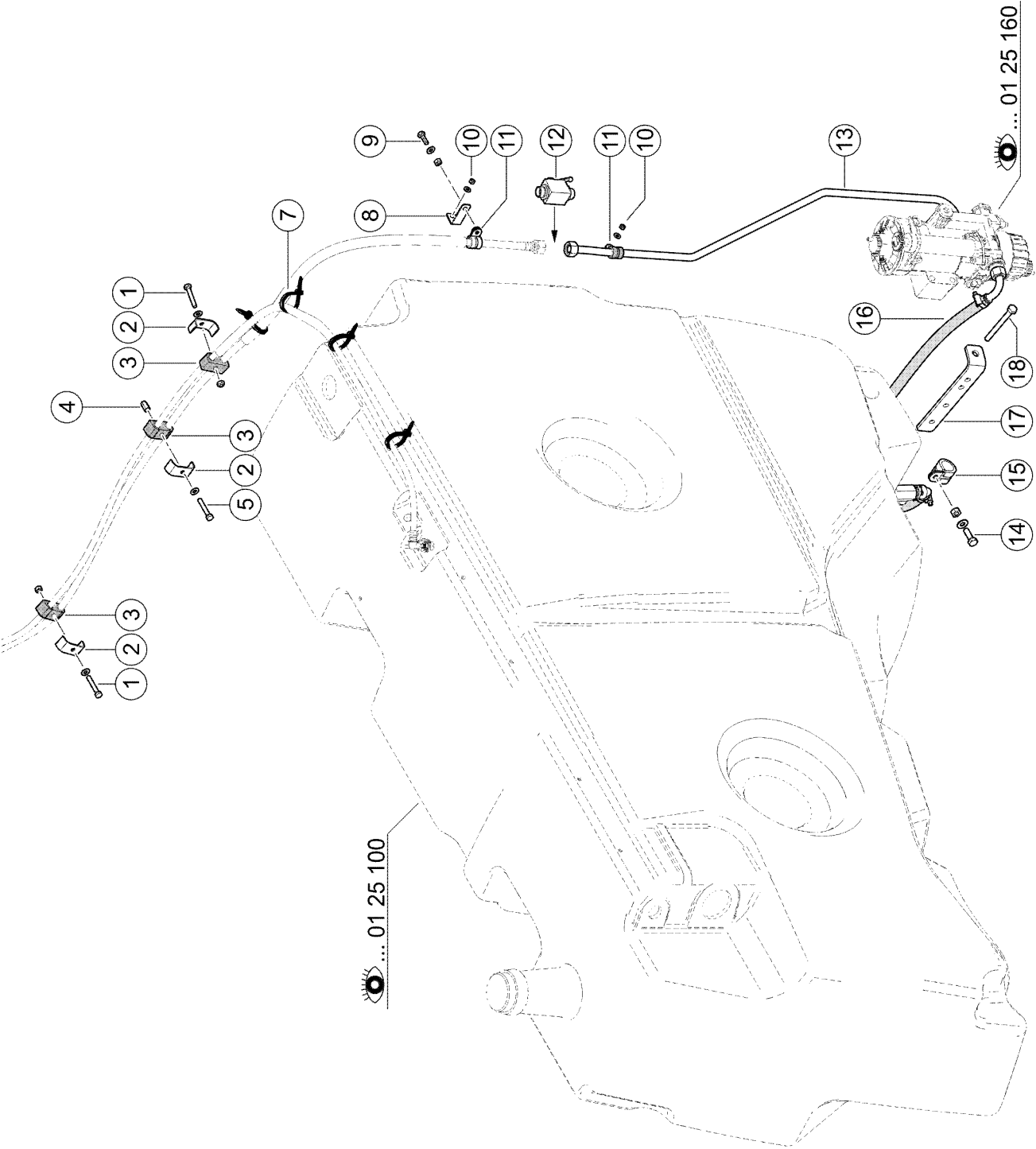
4879 mm long

5) Remarks

610 mm long

6) Remarks

1960 mm long



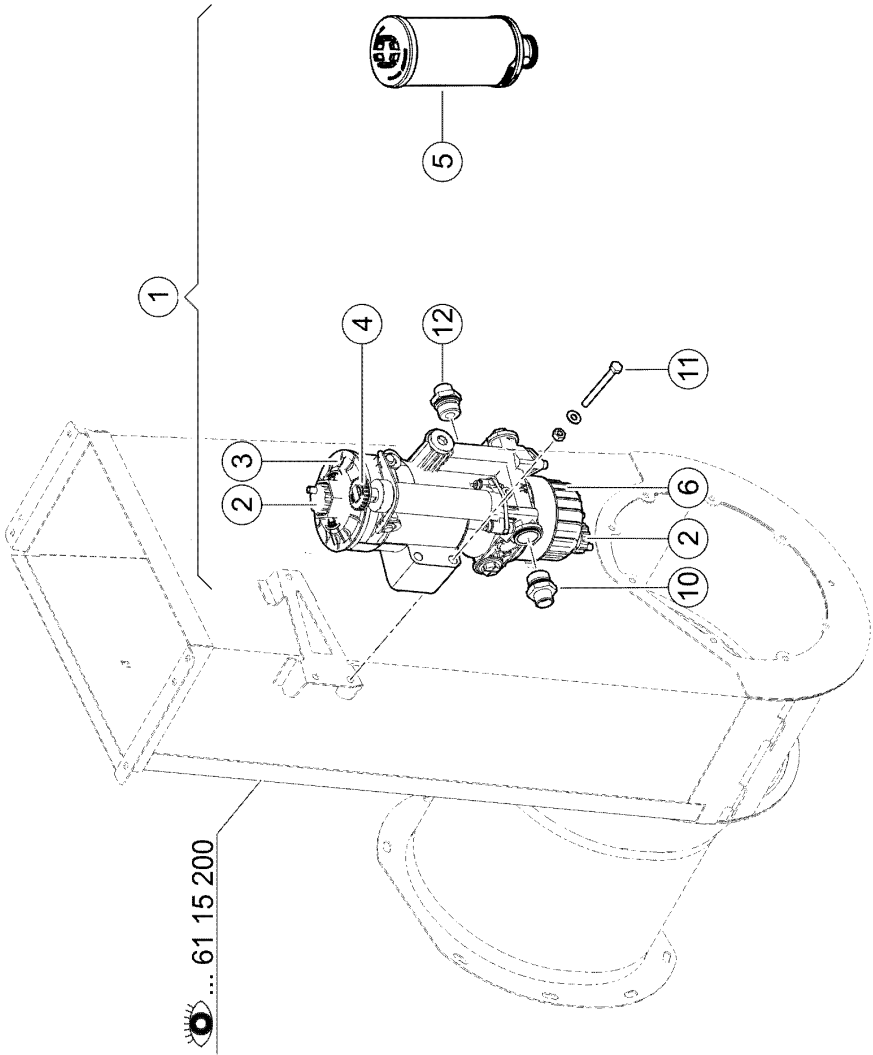
E0598 0125A140A 2

140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0244 223 0	HEXAGON HEAD BOLT	M 8X50	2	
1	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
1	00 0238 132 0	LOCK NUT	M8	2	
2	00 0672 209 0	ATTACHING CLAMP	BSS 2X22X25X3	3	
3	00 0683 659 0	RUBBER BEARING	15/15	3	
4	00 0215 913 0	RIVETING NUT	M 8X20, 5-SW11-KL=3-5,5	1	
5	00 0244 223 0	HEXAGON HEAD BOLT	M 8X50	1	
5	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
7	00 0697 798 0	CABLE TIE	7,6X290X1,9	4	
8	00 2666 840 0	SUPPORT	2.5X20X86	1	
9	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
9	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
9	00 0236 170 0	HEXAGONAL NUT	M8	1	
10	00 0239 386 0	CONTACT WASHER	A 6	2	
10	00 0236 169 0	HEXAGONAL NUT	M6	2	
11	00 0812 991 0	HOLDER CLAMP	D1-15X20	2	
12	00 2599 026 1	BALL-TYPE TAP	L15-M22X1,5 HEBEL L 60 M	1	
13	00 2659 245 0	PIPE	D15X1.5X1092	1	
14	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
14	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
14	00 0236 170 0	HEXAGONAL NUT	M8	1	
15	00 1992 720 0	HOLDER CLAMP	D1-22X20	1	
16	00 2737 200 1	FUEL PIPE		1	
16	00 0796 220 1	CONNECTION	SWE90-L15-12 (N90-M22X1, 90°;PS3 NW12	1	
16	00 1805 672 0	CONNECTOR	A-12-22X9	2	
16	00 0408 552 2	HOSE CLAMP		1	2)
17	00 0077 535 1	SUPPORT	30X5X219	1	2)
18	00 0237 452 0	HEXAGON HEAD BOLT	M 8X85	1	2)

1) EquipmentMD_P02_0764
MD_P02_0768Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)
Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)**2) Equipment**MD_E04_0031
MD_E04_0032JET STREAM cleaning
JET STREAM cleaning, incl. airflow reduction, grass seed

E0598 0125A160A 1

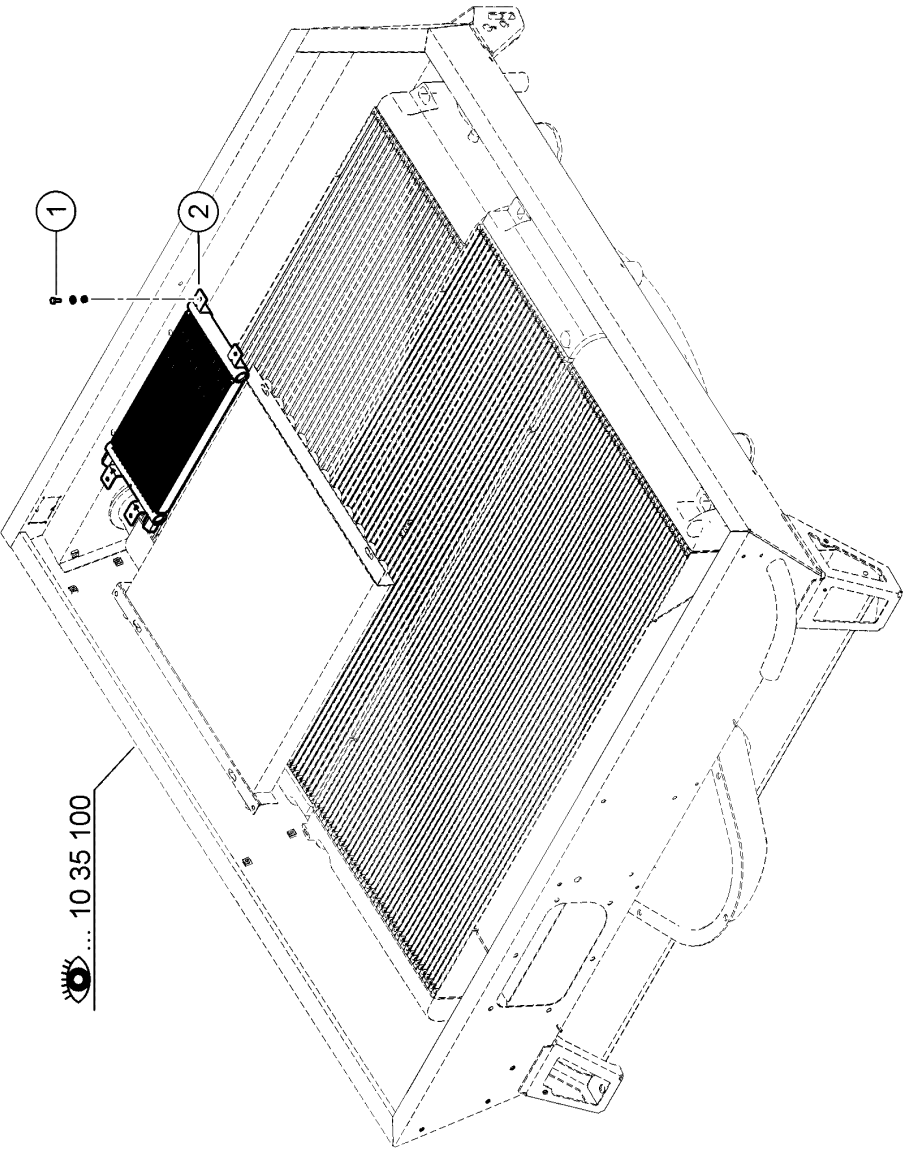


160 FUEL FILTER 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2402 500 2	FUEL PRE-FILTER		1	2)
2	00 2402 502 0	DRAIN SCREW		3	
3	00 2402 503 0	HOUSING COVER		1	
3	00 2744 191 0	O-RING	90X4 /-K7-E (HNBR 68)	1	
4	00 2702 034 0	HAND PUMP		1	
4	00 2701 654 0	GASKET	-E HANDPUMPE HDP BC1.2 /	1	
5	00 2402 501 0	FILTER ELEMENT		1	
6	00 2659 509 0	WATER CONTAINER	INCL. O-RING (ET)	1	
10	00 1118 218 0	SCREW-IN FITTING	SDS-L15XM27X2-TYPE F	1	
11	00 0235 525 0	HEXAGON HEAD BOLT	M8X80	3	
11	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
11	00 0236 170 0	HEXAGONAL NUT	M8	3	
12	00 0216 276 0	SCREW-IN FITTING	SDS-L18XM27X2, O-TYPE F	1	3)
12	00 1118 218 0	SCREW-IN FITTING	SDS-L15XM27X2-TYPE F	1	4)

1) Equipment	MD_P02_0764 MD_P02_0768	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4) Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)
2) Remarks	with Item 2 - 6	
3) machine no.	+ from C8800023	
4) machine no.	+ up to C8800022	

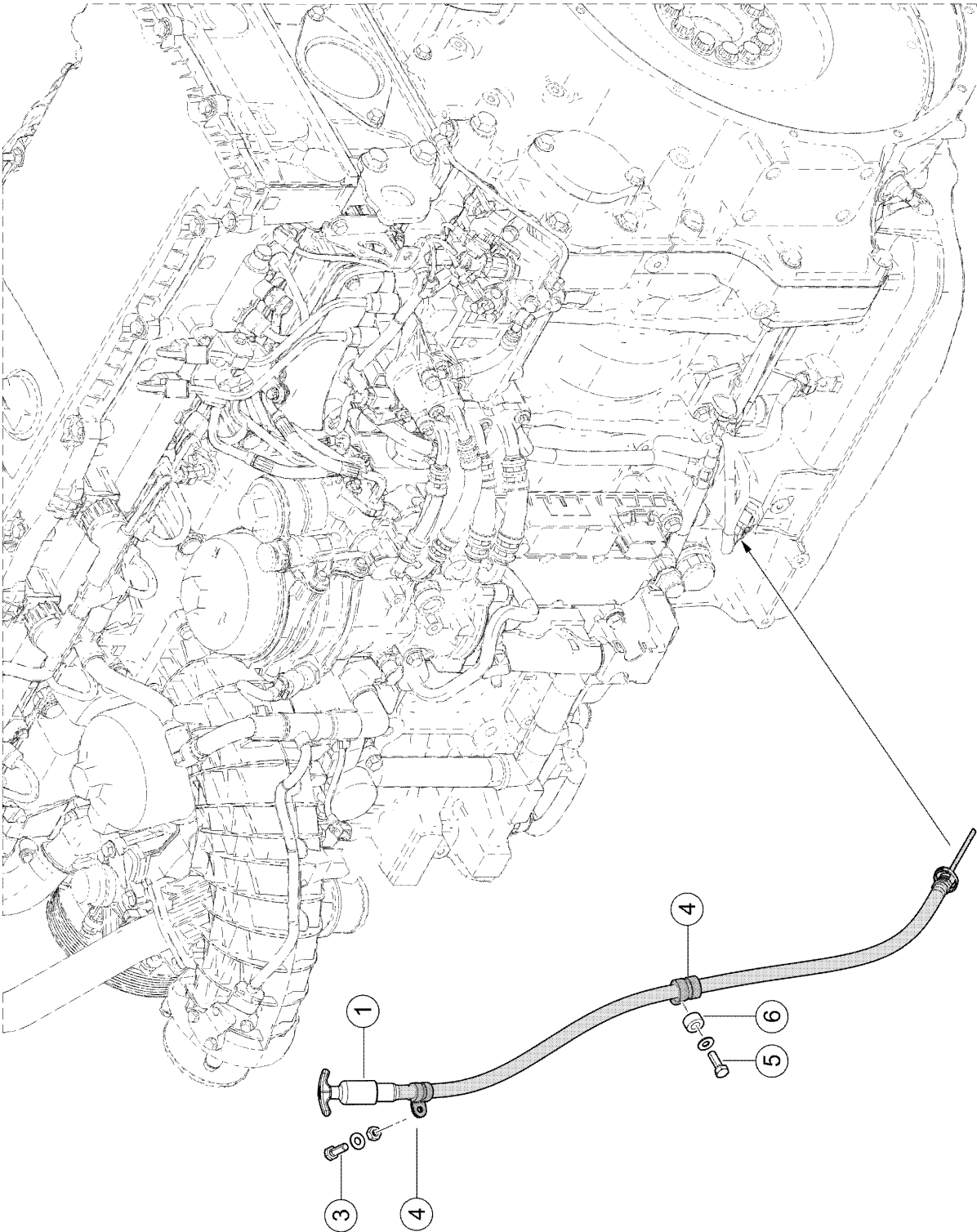
E0598 0125A180A 1



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	
2	00 0780 096 0	FUEL COOLER		1	

E0598 0130A180A 1



180 OIL LEVEL DIPSTICK / OIL FILLER NECK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0773 759 4	DIPSTICK	OM470LA	1	
3	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
3	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
3	00 0236 170 0	HEXAGONAL NUT	M8	1	
4	00 0812 991 0	HOLDER CLAMP	D1-15X20	2	
5	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
5	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
6	00 0721 534 0	SPACER	D20 X 10,2	1	

1)	Equipment		
		MD_P02_0764	Mercedes-Benz OM470 LA - 300 kW/408 hp (T4)
		MD_P02_0768	Mercedes-Benz OM470 LA - 340 kW/456 hp (T4)

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