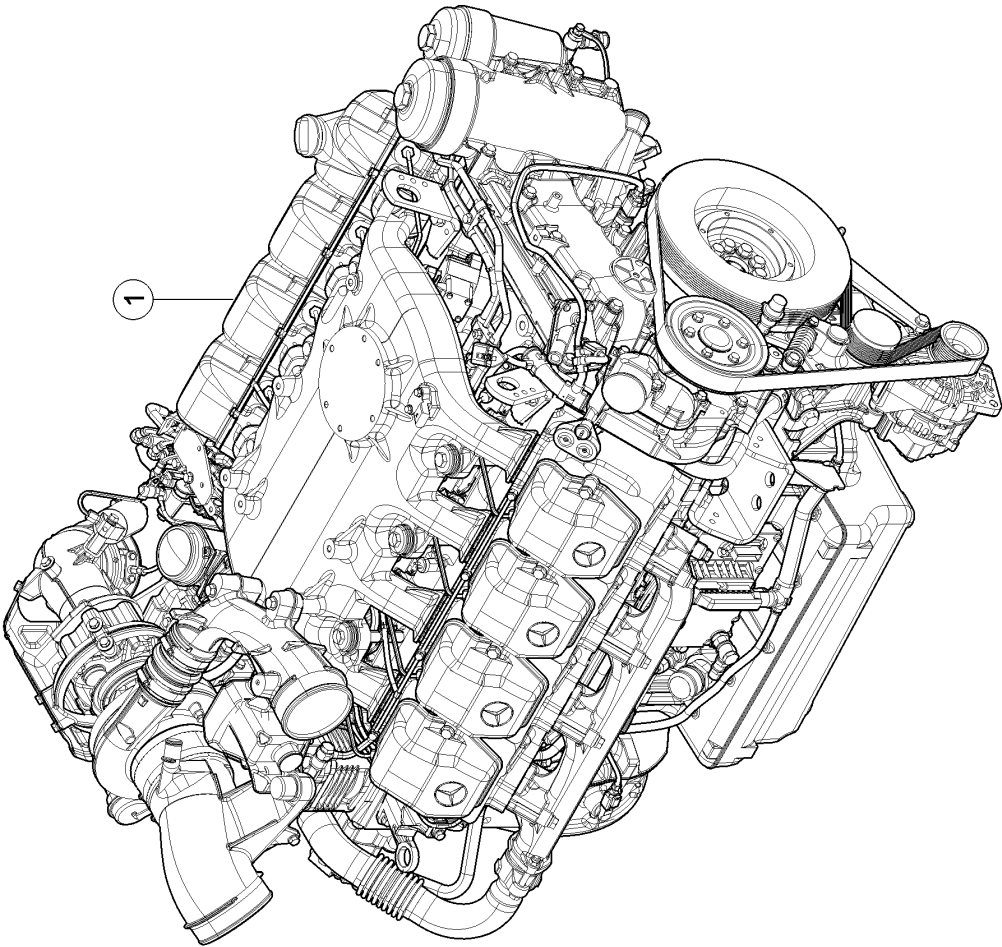


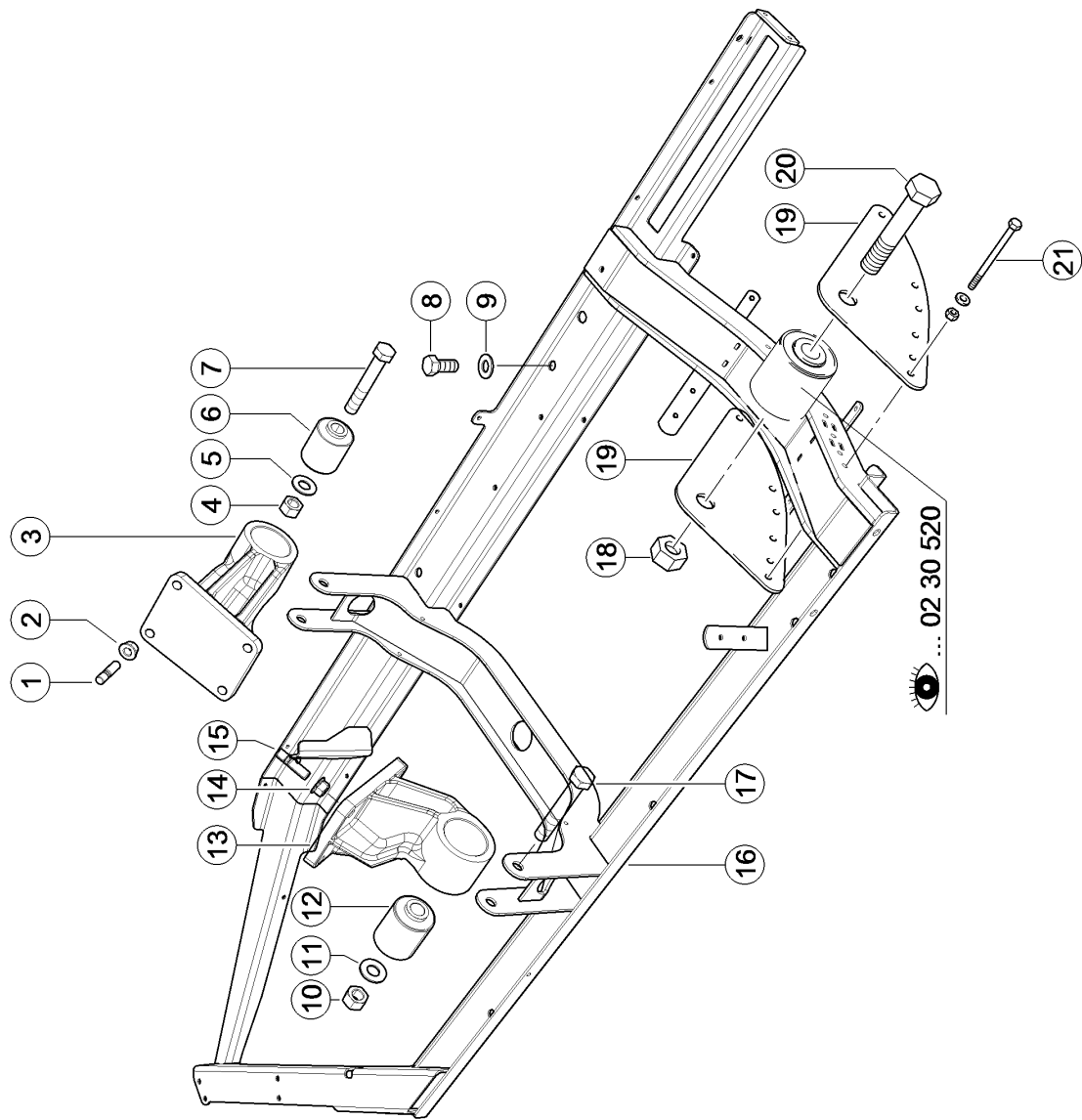
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010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 2599 286 0	ENGINE	OM502LA 440KW	1	2)
1	00 1984 484 0	ENGINE	STAGE IIIB		
			REMAN OM502LA	1	3)
1	00 0781 885 0	ENGINE	TIER 4i 44		
			OM502LA 440KW	TIER 1	4)
1	00 0791 741 1	ENGINE	4i SE		
			OM502LA TIER 4i 440	1	5)
			KW		
1)	Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor		
2)	Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor		
	machine no.		+ from C6900507		
3)	Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor		
	machine no.		+ from C6900507		
			Exchange / Reman		
4)	Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor		
	machine no.		+ from C6900196 up to C6900506		
5)	Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor		
	machine no.		+ up to C6900195		

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02 30 520



100 ENGINE SUSPENSION 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0216 645 0	STUD BOLT	M14X1,5 X40	4	
2	00 0216 643 0	NUT	M14X1,5	4	
3	00 0791 800 0	ENGINE SUPPORT		1	2)
4	00 0233 561 0	HEXAGONAL NUT	M20	1	
5	00 0212 191 0	CONTACT WASHER	A20	1	
6	00 0090 330 0	MEGU BUSHING	22X65X89,5	1	
7	00 0218 175 0	HEXAGON HEAD BOLT	M20X130	1	
8	00 0236 230 0	HEXAGON HEAD BOLT	M16X35	8	
9	00 0239 391 0	CONTACT WASHER	A16	8	
10	00 0233 561 0	HEXAGONAL NUT	M20	1	
11	00 0212 191 0	CONTACT WASHER	A20	1	
12	00 0090 330 0	MEGU BUSHING	22X65X89,5	1	
13	00 0743 605 1	ENGINE SUPPORT		1	3)
14	00 0216 643 0	NUT	M14X1,5	4	
15	00 0216 645 0	STUD BOLT	M14X1,5 X40	4	
16	00 0791 856 0	ENGINE MOUNTING	OM502LA T4I BK	1	
17	00 0218 175 0	HEXAGON HEAD BOLT	M20X130	1	
18	00 0211 242 0	HEXAGONAL NUT	M30	1	
19	00 0796 969 0	STRAP	6X226X347	2	
20	00 0211 241 0	HEXAGON HEAD BOLT	M30X170	1	
21	77 0310 108 5	HEXAGON HEAD BOLT	M10X140-32	6	
21	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	6	
21	00 0237 886 0	HEXAGONAL NUT	M10	6	

1) Equipment

MD_P02_0241

Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor

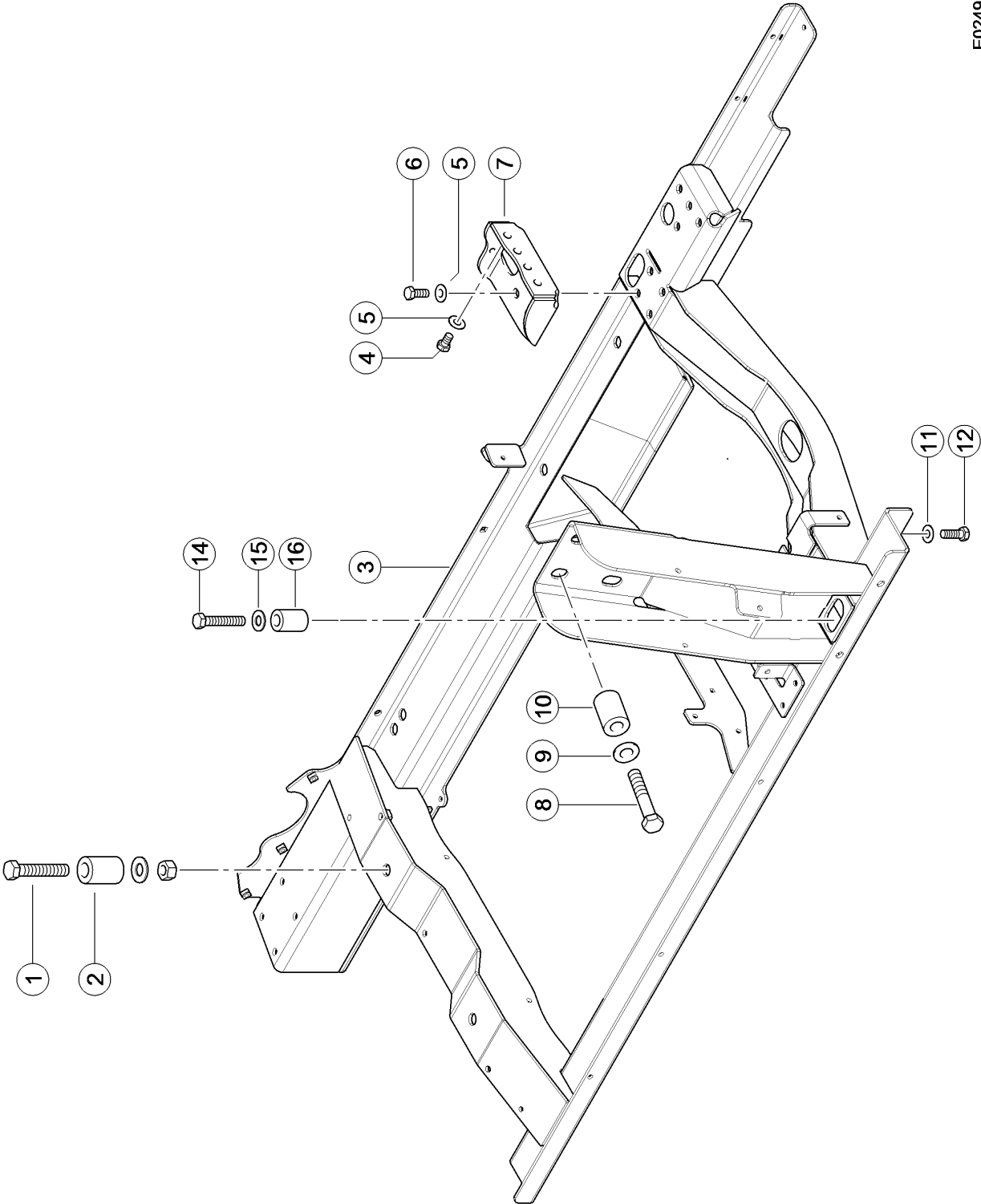
2) Remarks

with Item 6

3) Remarks

with Item 12

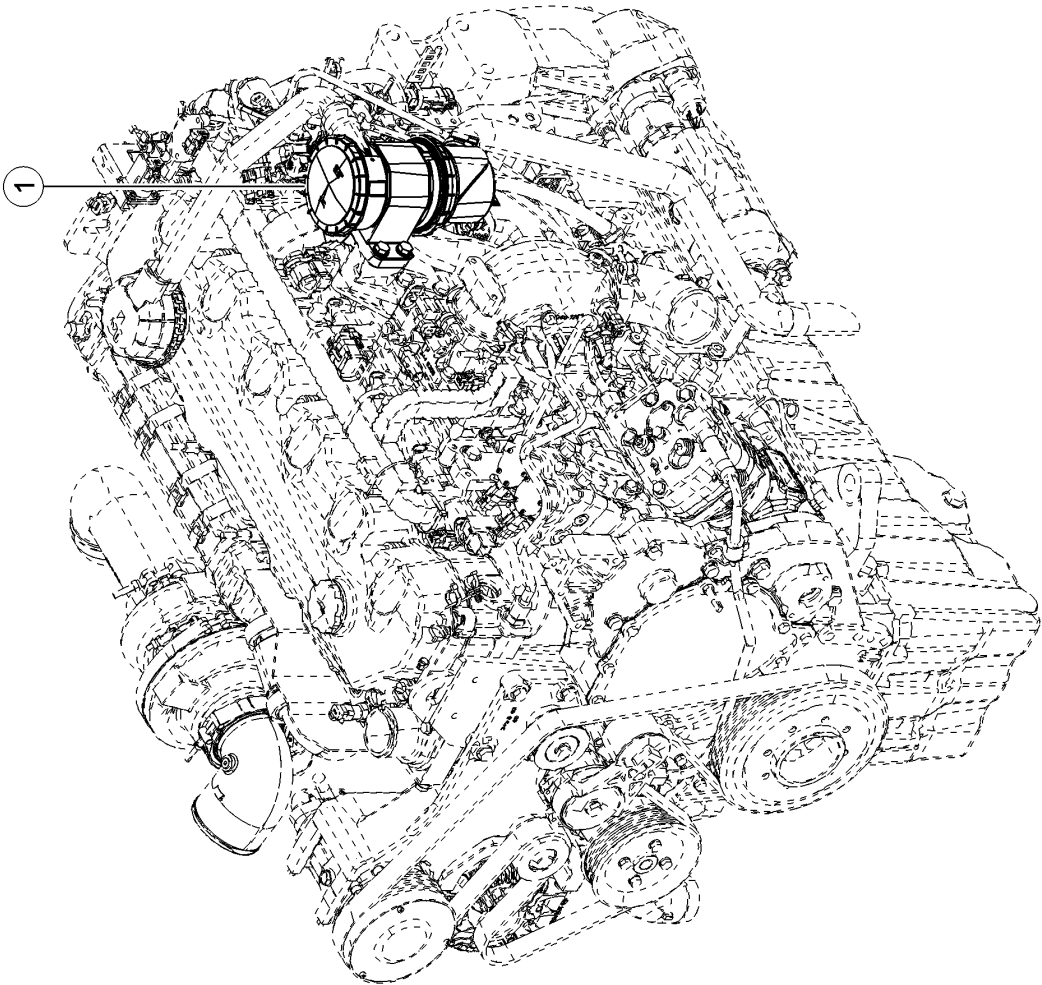
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100 ENGINE SUSPENSION 1)

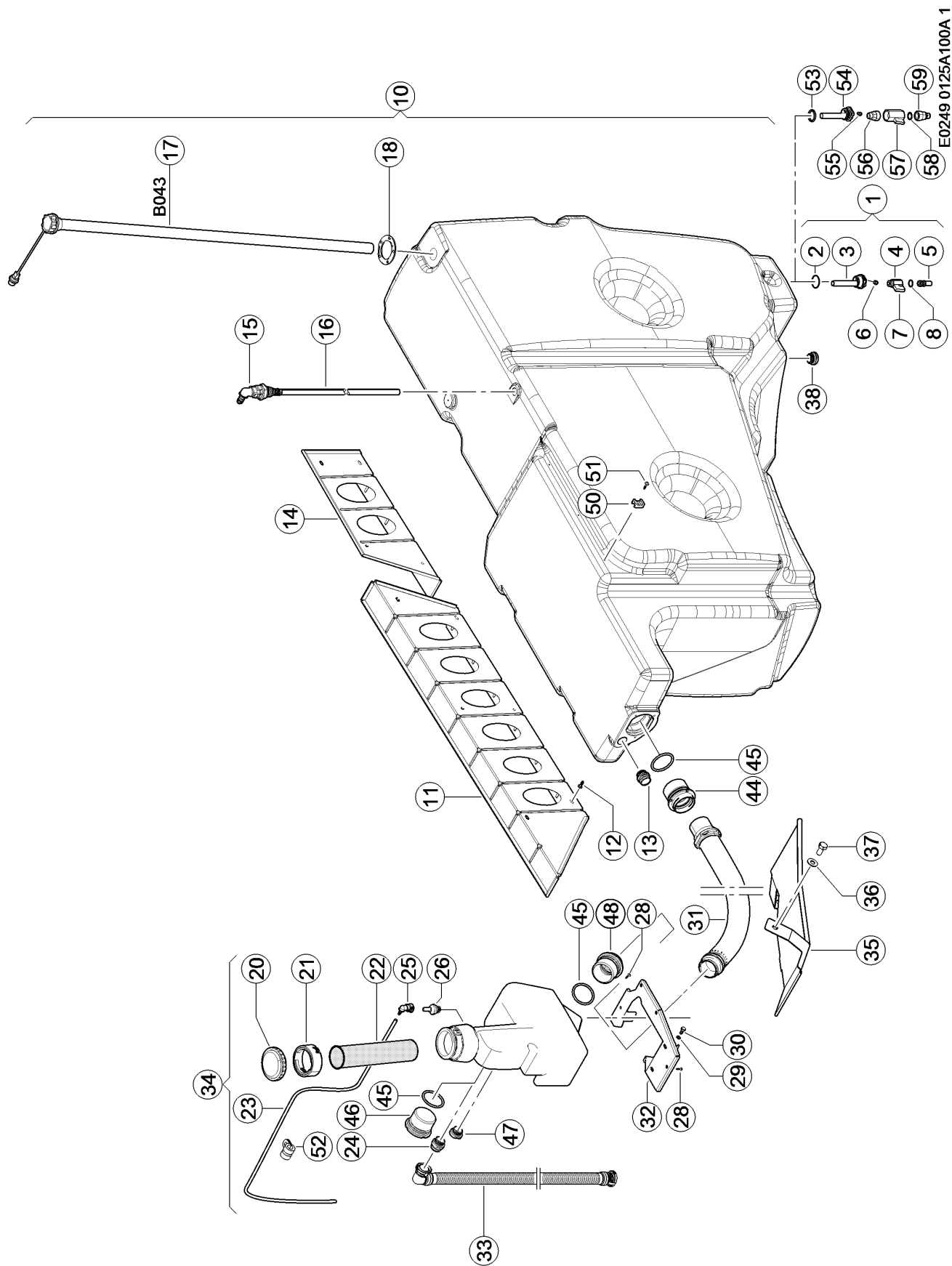
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0216 392 0	HEXAGON HEAD BOLT	M18X100 ERS.D.216392.1	2	
1	00 0212 191 0	CONTACT WASHER	A20	2	
1	00 0242 848 0	HEXAGONAL NUT	M18	2	
2	00 0796 231 0	BUSHING	D42D20.5X62	2	
3	00 0780 900 1	ENGINE MOUNTING	C13 T4F	1	
3	00 0136 581 1	EDGE PROTECTOR	10000 LG	1	2)
4	00 0237 458 0	HEXAGON HEAD BOLT	M12X20	4	
5	00 0239 389 0	CONTACT WASHER	A12	8	
6	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	4	
7	00 0780 897 0	SUPPORT	6X171X271	1	
8	00 0215 631 0	HEXAGON HEAD BOLT	3/4-10UNC-2AX4 1/2	4	
9	00 0212 191 0	CONTACT WASHER	A20	4	
10	00 0796 231 0	BUSHING	D42D20.5X62	4	
11	00 0239 389 0	CONTACT WASHER	A12	1	
12	00 0211 465 0	HEX.HEAD BOLT	1/2-13UNC-2AX1 1/2	1	
14	00 0236 230 0	HEXAGON HEAD BOLT	M16X35	5	
14	00 0239 415 0	HEXAGON HEAD BOLT	M16X85	3	
15	00 0239 391 0	CONTACT WASHER	A16	8	
16	00 0796 273 0	BUSHING	D32/D18X50	3	
1) Equipment					
		MD_P02_0646	C13 ECE R120 405 kW T4		
2) Remarks					
			100 mm long		

E0249 0110A200A 1



200 CRANK CASE BREATHER

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0781 992 0	FILTER		1	1)
1)	Equipment	MD_P02_0646	C13 ECE R120 405 kW T4		



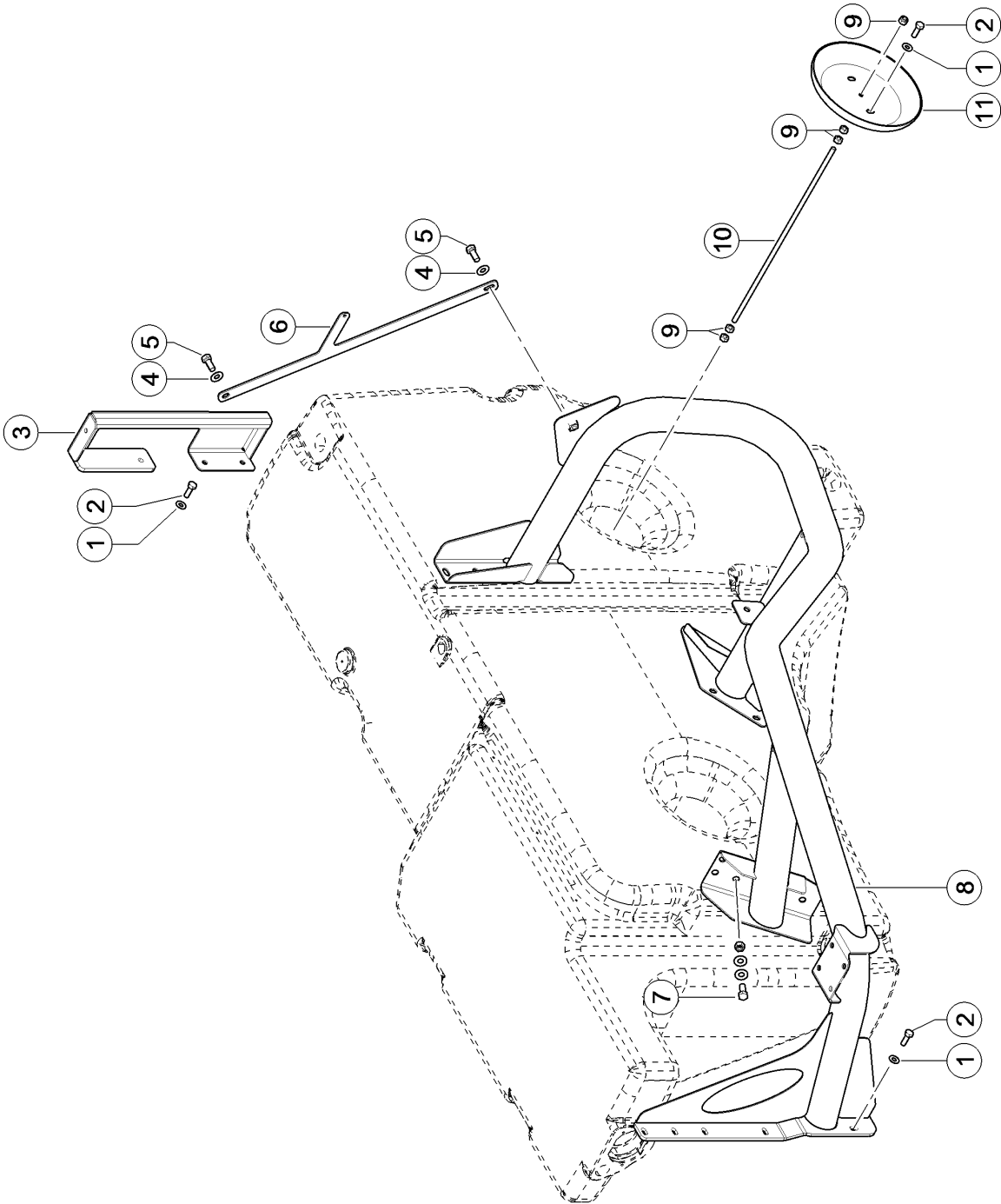
100 FUEL TANK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0794 414 1	CONNECTION	MIT W.ABLAS ;	1	1)
2	00 0217 459 1	O-RING	KUGELH. ;	1	2)
3	00 0783 643 1	PLUG	27X4,0 -N	1	2)
4	00 0783 652 0	BALL-TYPE TAP	WASSER + G3/8"	1	2)
5	00 0783 644 1	ADAPTOR	DN8-I-G3/8XA-G3/8	1	2)
6	00 0687 625 1	HEXAGON HEAD BOLT	G3/8"- 1/2" SAE J 2044	1	2)
7	00 0783 658 0	ANTI-ROTAT. LOCK	M8X17 F. TANK	1	2)
8	00 0216 366 0	O-RING	WASSERABLA	1	2)
10	00 1802 622 5	FUEL TANK	FUER 3/8"	1	3)
11	00 0505 467 2	BELT PROTECTOR	KUGELHAHN	1	3)
12	00 0217 504 0	SCREW	10,50X1,5 NBR80	1	3)
13	00 1802 724 0	SOCKET	800 LTR.	1	3)
14	00 0505 466 2	BELT PROTECTOR	1,5X575X1433,6	1	3)
15	00 0783 649 2	ADAPTER	K60X20-T25-WN1451	10	3)
16	00 0136 559 0	TUBE		1	3)
17	00 0016 596 3	LEVEL INDICATOR	1,5X434.1X678,3	1	3)
17	00 0783 653 0	PT SCREW		1	3)
18	00 0794 993 0	GASKET		1	3)
20	00 0217 508 0	CAP		1	3)
20	00 0177 621 0	CAP	DV 80 GL OHNE	1	3)
21	00 0038 915 0	SOCKET	LÜFTUNG	1	3)
22	00 0736 238 0	TANK FILTER	D80 BELUEFTET,	1	3)
23	00 0202 240 0	HOSE	ABSCHLIES	1	3)
24	00 1802 724 0	SOCKET	SV 80 B/40	1	3)
25	00 0217 501 0	CONNECTOR		1	3)
26	00 0794 417 2	VENTILATION		1	3)
28	00 0475 169 0	SCREW		1	3)
29	00 0239 388 0	CONTACT WASHER		1	3)
30	00 0237 383 0	HEXAGON HEAD BOLT		1	3)
31	00 1805 060 3	FILLER TUBE		1	3)
32	00 0505 448 2	SUPPORTING PLATE		1	3)
33	00 0505 574 2	HOSE		1	3)
33	00 0783 669 0	CONNECTOR		1	3)
33	00 0783 670 0	CONNECTOR		1	3)
34	00 1804 104 2	FILLER HEAD		1	3)
34	00 0505 881 5	FILLER HEAD		1	3)
35	00 1804 243 1	GUARD		1	3)
35	00 0200 706 0	EDGE PROTECTOR		1	3)
36	00 0239 388 0	CONTACT WASHER		1	3)
37	00 0237 382 0	HEXAGON HEAD BOLT		1	3)
38	00 1802 723 0	BLIND PLUG		1	3)
44	00 1805 014 2	CLUTCH		1	3)
45	00 0505 956 1	O-RING		1	3)
46	00 0505 955 1	BLIND PLUG		1	3)
46	00 1804 102 1	BLIND PLUG		1	3)
46	00 1804 006 3	CLUTCH		1	3)
46	00 1805 014 2	CLUTCH		1	3)
47	00 0217 912 0	BLIND PLUG		1	3)

100 FUEL TANK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
47	00 1802 723 0	BLIND PLUG		1	13)
47	00 1802 724 0	SOCKET		1	16)
48	00 1804 006 3	CLUTCH	PS3-NW50-M76X6	1	14)
48	00 0505 955 1	BLIND PLUG	NORMAQUICK PS3 NW50 VDA	1	12)
48	00 1805 014 2	CLUTCH	D90X73,3	1	15)
48	00 1805 150 0	CLUTCH		1	13)
50	00 1804 166 0	SUPPORT	10X16X23	4	
51	00 1116 932 0	PT SCREW	K50X16-T20-WN1451	4	
52	00 0217 507 0	PIPE BRACKET	NW 7,5	3	
53	00 0217 459 1	O-RING	27X4,0 -N	1	17)
54	00 0783 643 1	PLUG	WASSER + G3/8"	1	17)
55	00 0687 625 1	HEXAGON HEAD BOLT	M8X17 F. TANK WASSERABLA	1	17)
56	00 1805 689 0	DOUBLE NIPPLE	G3/4"AG X G3/8"AG	1	17)
57	00 1805 688 0	BALL-TYPE TAP	IG + IG G3/4" LW 12	1	17)
58	00 0132 263 0	O-RING	017-17,17 X1,78 -N	1	17)
59	00 1805 690 0	ADAPTER	G3/4"AG / PS3 NW12	1	17)
1)	machine no.		+ up to C6900311 with Item 2 - 8		
2)	machine no.		+ up to C6900311		
3)	Remarks		with Item 1, 11 - 18, 44 - 45		
4)	Remarks		1290mm long		
5)	CCN	CCN-B043	fuel level sensor without 783 653.0		
6)	Remarks		As per requirement.		
7)	Remarks		1500 mm		
8)	Equipment	MD_P14_0080	Fuel tank 800 litres with Item 20 - 22, 24, 26, 32, 46 - 48		
	Remarks				
9)	Equipment	MD_P14_0115	Fuel tank 1150 litres with Item 20 - 22, 24, 26, 32, 46 - 48		
	Remarks				
10)	Remarks		150 mm long		
11)	Equipment	MD_P14_0080	Fuel tank 800 litres		
12)	Equipment	MD_P14_0080	Fuel tank 800 litres + from C6900281		
	machine no.				
13)	Equipment	MD_P14_0080	Fuel tank 800 litres + up to C6900280		
	machine no.				
14)	Equipment	MD_P14_0115	Fuel tank 1150 litres + from C6900281		
	machine no.				
15)	Equipment	MD_P14_0115	Fuel tank 1150 litres + up to C6900280		
	machine no.				
16)	Equipment	MD_P14_0115	Fuel tank 1150 litres		
17)	machine no.		+ from C6900312		

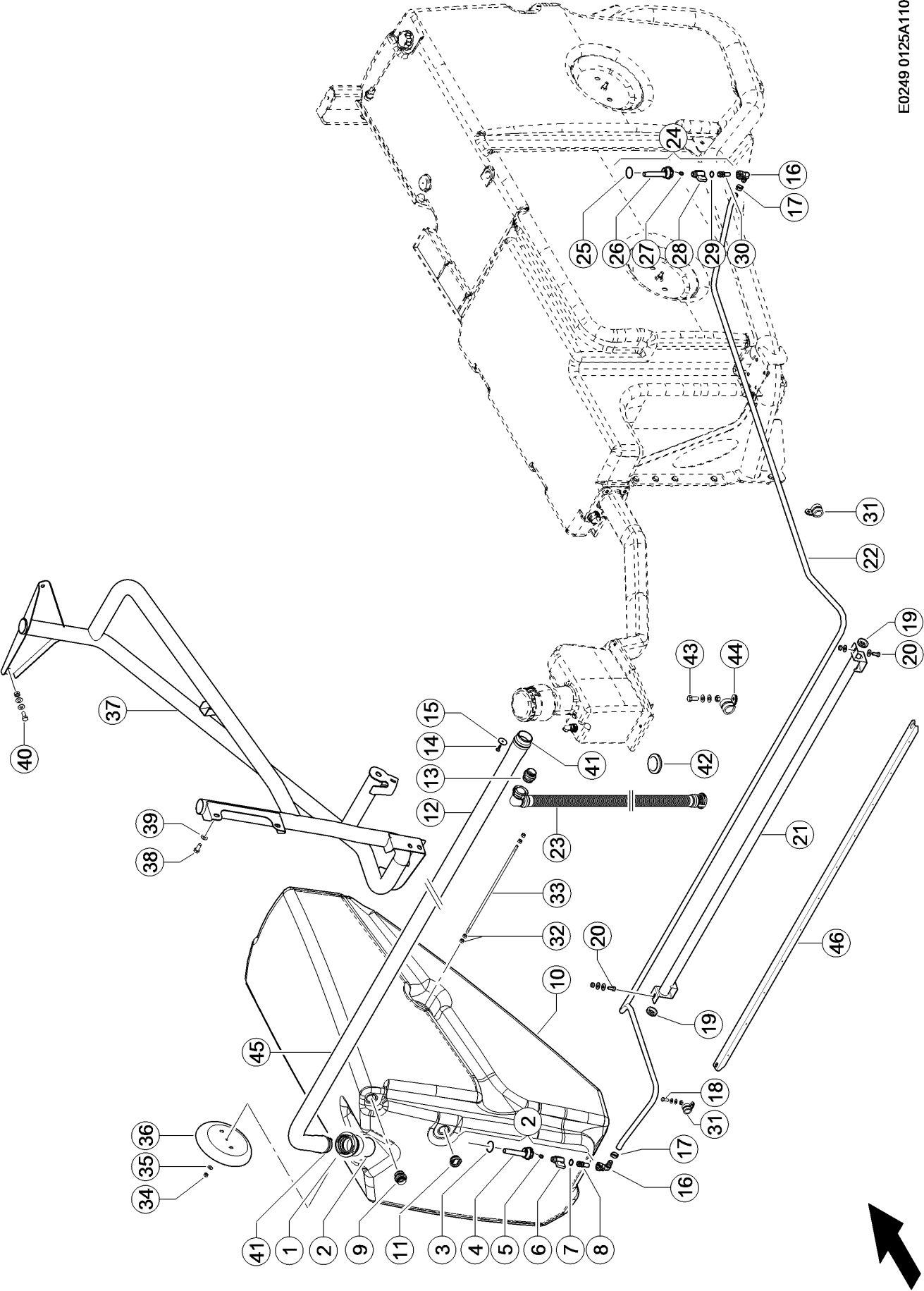
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100 FUEL TANK

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	16	
2	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	16	
3	00 1802 739 3	SUPPORT		1	
4	00 0239 389 0	CONTACT WASHER	A12	2	
5	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	2	
6	00 1802 746 3	BRACE	4X153,5X655,3	1	
7	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	3	
7	00 0239 389 0	CONTACT WASHER	A12	6	
7	00 0236 172 0	HEXAGONAL NUT	M12	3	
8	00 1802 661 2	TANK SUPPORT	800 LTR	1	
9	00 0236 171 0	HEXAGONAL NUT	M10	10	
10	00 0505 944 0	THREADED ROD	M10X530	2	
11	00 0548 224 1	WASHER		2	

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110 ADITIONAL FUEL TANK 1)

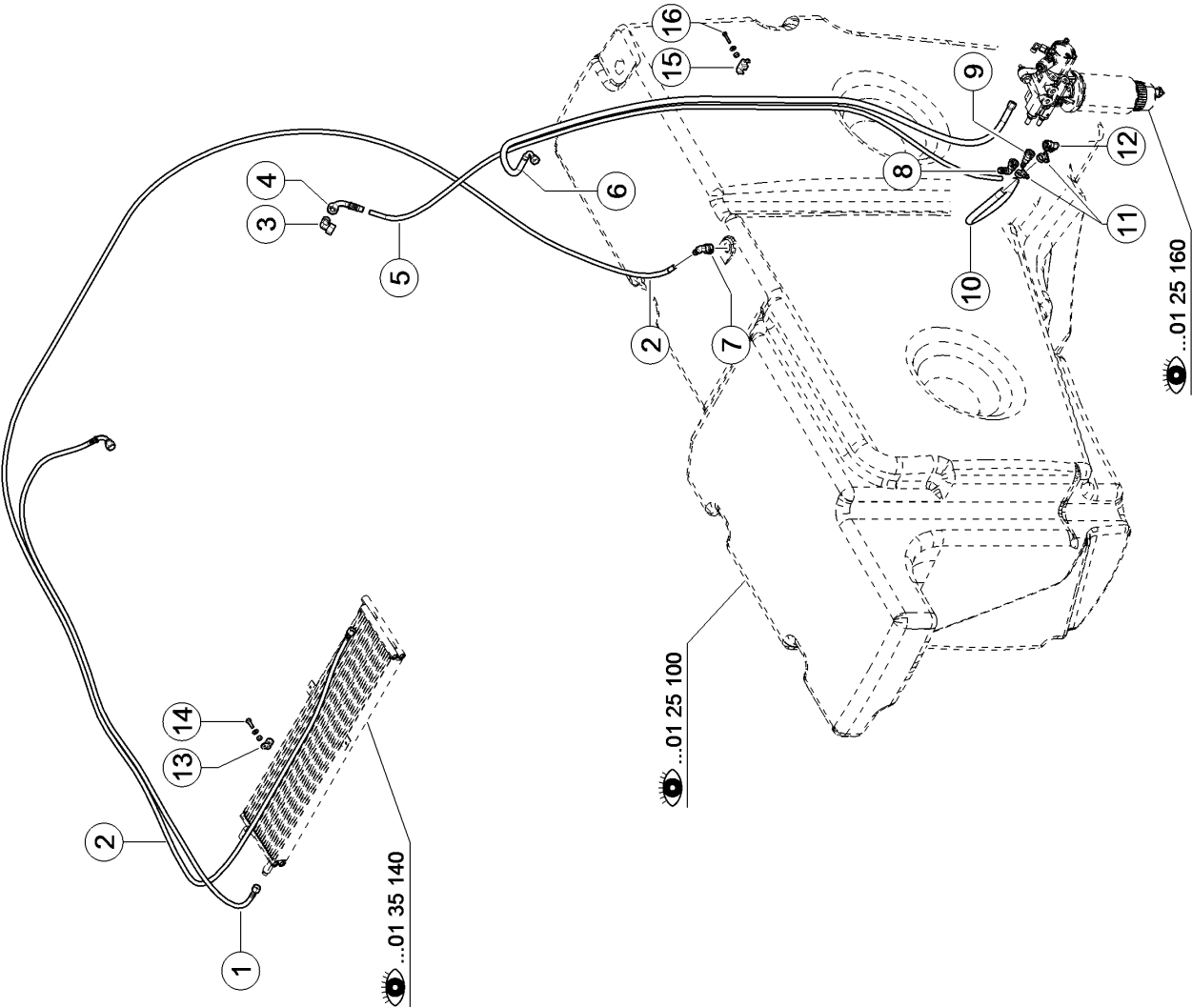
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1804 006 3	CLUTCH	PS3-NW50-M76X6	1	2)
1	00 1805 150 0	CLUTCH		1	3)
1	00 1805 151 0	BRACKET	NQ PS3 NW5	1	4)
1	00 1805 152 0	O-RING	VERRIEGELUNG	1	4)
2	00 0505 956 1	O-RING	56X4 VITON 60	1	
3	00 0217 459 1	O-RING	68,7 X 6	1	
4	00 0783 643 1	PLUG	27X4,0 -N	1	
5	00 0687 625 1	HEXAGON HEAD BOLT	WASSER + G3/8"	1	
6	00 0783 652 0	BALL-TYPE TAP	M8X17 F. TANK	1	
7	00 0216 366 0	O-RING	WASSERABLA	1	
8	00 0783 644 1	ADAPTOR	DN8-I-G3/8XA-G3/8	1	
9	00 1802 724 0	SOCKET	10,50X1,5 NBR80	1	
10	00 1806 579 0	ADDITIONAL TANK	G3/8"- 1/2" SAE J 2044	1	
10	00 1804 334 4	ADDITIONAL TANK		1	5)
11	00 0238 995 1	PLUG	COL 360LTR.	1	6)
12	00 1805 028 1	FILLER TUBE	D46,0-F	2	
13	00 1802 724 0	SOCKET	D58X2230	1	
14	00 0217 504 0	SCREW		1	
15	00 0236 823 0	WASHER	K60X20-T25-WN1451	3	
16	00 0798 863 0	CONNECTOR	6,5X30X3	3	
17	00 0216 413 0	1-EAR-CLAMP	NORMAQUICK S NW	2	
17	00 0238 269 0	2-EAR-CLAMP	1/2"-10-	2	7)
18	00 0236 200 0	HEXAGON HEAD BOLT	16-18	2	8)
18	00 0239 387 0	CONTACT WASHER	15-18	3	
18	00 0236 170 0	HEXAGONAL NUT	M8X20	3	
19	00 0238 250 0	GROMMET	A8-8,2X18X1,4	3	
20	00 0236 200 0	HEXAGON HEAD BOLT	M8	3	
20	00 0239 393 1	CONTACT WASHER	A 24X30X3,5	2	8)
20	00 0236 170 0	HEXAGONAL NUT	M8X20	2	
21	00 0505 868 1	TUBE	B 8 -8.2X22X1,9	4	
22	00 0205 524 2	HOSE	M8	2	
23	00 0505 705 4	HOSE	1700 HYB	1	8)
25	00 0217 459 1	O-RING	11X3,5 ROLLE, LSN	1	9)
26	00 0783 643 1	PLUG	NOTWEN	1	
27	00 0687 625 1	HEXAGON HEAD BOLT		1	
28	00 0783 652 0	BALL-TYPE TAP	27X4,0 -N	1	
29	00 0216 366 0	O-RING	WASSER + G3/8"	1	
30	00 0783 644 1	ADAPTOR	M8X17 F. TANK	1	
31	00 0216 156 0	PIPE CLAMP	WASSERABLA	1	
32	00 0236 171 0	HEXAGONAL NUT	DN8-I-G3/8XA-G3/8	1	
33	00 1805 531 0	THREADED ROD	10,50X1,5 NBR80	1	
34	00 0238 316 0	LOCK NUT	G3/8"- 1/2" SAE J 2044	1	
34	00 0236 171 0	HEXAGONAL NUT	D1-19X20	4	
35	00 0239 394 1	CONTACT WASHER	M10	4	
36	00 0548 224 1	WASHER	M10X485	1	
37	00 1804 335 2	SUPPORT TUBE	M10	1	10)
38	00 0237 383 0	HEXAGON HEAD BOLT	M10	1	11)
39	00 0239 388 0	CONTACT WASHER	B10	1	
40	00 0237 383 0	HEXAGON HEAD BOLT		1	
			M10X25	5	
			A10-10,2X22,25X1,6	5	
			M10X25	2	

110 ADDITIONAL FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
40	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
40	00 0236 171 0	HEXAGONAL NUT	M10	2	
41	00 1805 023 2	SOCKET	D71X72 NORMA PS3 /WELLRO	2	12)
42	00 0214 039 1	CABLE RING	A 40X49X4	2	
43	00 0233 486 0	COACH BOLT	M 8X 35	5	
43	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	5	
43	00 0236 170 0	HEXAGONAL NUT	M8	5	
44	00 0215 083 0	HOLDER CLAMP	D1-30X25	5	
45	00 1805 038 3	FILLER TUBE	FUER 1700 ZUSATZTANK	1	13)
46	00 1815 971 0	SUPPORT	2X90,9X1780	1	7)

1)	Equipment	MD_P14_0115	Fuel tank 1150 litres
2)	machine no.		+ from C6900281 with Item 2
3)	machine no.		+ up to C6900280 with Item 2
4)	machine no.		+ from C6900011
5)	machine no.		+ from C6900461 with Item 1, 2, 13
6)	machine no.		+ up to C6900460 with Item 1, 2, 13
7)	machine no.		+ from C6900461
8)	machine no.		+ up to C6900460
9)	Remarks		4770 mm long
10)	machine no.		+ from C6900107
11)	machine no.		+ up to C6900106
12)	machine no.		+ up to C6900280
13)	Remarks		with Item 41

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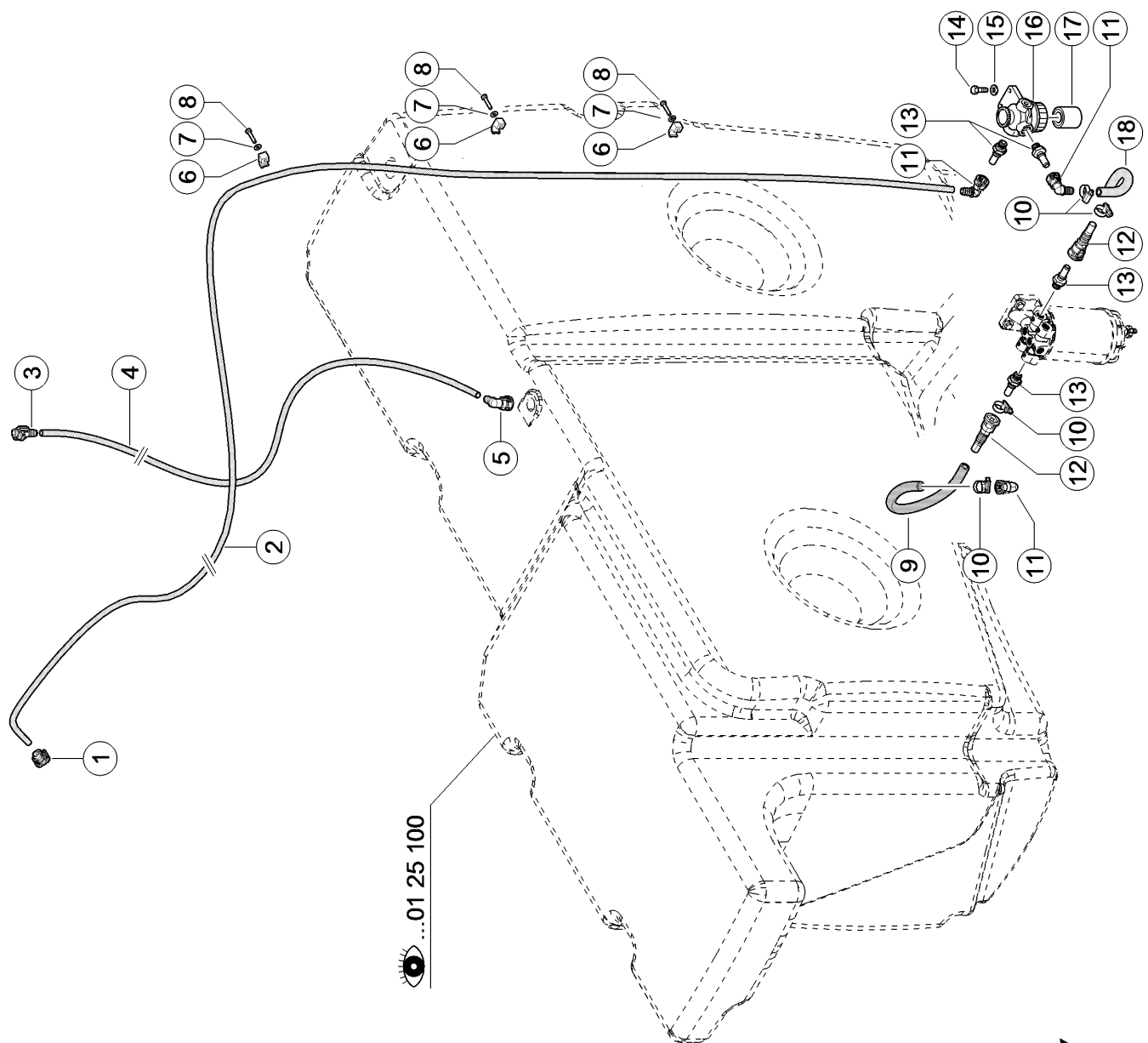


140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0781 800 2	FUEL PIPE		1	
2	00 0781 801 0	FUEL PIPE		1	2)
3	00 0249 836 0	ANGULAR MALE CONNECTOR	SWOE-L15	1	
4	00 0239 037 0	TIE-IN UNION	SDS-L15X3/4-16UNF-2A-TYP	1	
5	00 2599 433 0	FUEL PIPE	FILTER-MOTOR	1	3)
5	00 0781 804 1	FUEL PIPE	FILTER-MOTOR	1	4)
6	00 0781 802 0	HOSE PIPE		1	
7	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	
8	00 0798 864 0	CONNECTOR		1	5)
9	00 1805 672 0	CONNECTOR	90°;PS3 NW12	1	6)
9	00 1805 671 0	CONNECTOR	0°;PS3 NW12	1	7)
9	00 0798 609 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	8)
10	00 2599 049 1	FUEL PIPE		1	9)
10	00 2599 048 0	FUEL PIPE		1	10)
10	00 0781 803 0	FUEL PIPE		1	11)
11	00 0408 552 2	HOSE CLAMP	A-12-22X9	1	12)
11	00 0408 552 2	HOSE CLAMP	A-12-22X9	2	8)
12	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	8)
13	00 0216 341 0	HOLDER CLAMP	D1-12X20	3	
14	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	3	
14	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	3	
14	00 0236 170 0	HEXAGONAL NUT	M8	3	
15	00 0715 241 0	DOUBLE CLAMP	B 15	4	
16	00 0244 413 0	HEXAGON HEAD BOLT	M 6X35	4	
16	00 0239 386 0	CONTACT WASHER	A 6	4	
16	00 0236 169 0	HEXAGONAL NUT	M6	4	

1)	Equipment	MD_P02_0646	C13 ECE R120 405 kW T4
2)	Remarks		with Item 7
3)	machine no.		+ from C6900336
4)	machine no.		+ up to C6900335
5)	Remarks		at 781 804.0
6)	machine no.		+ from C6900312
7)	machine no.		+ from C6900209 up to C6900311
8)	machine no.		+ up to C6900208
9)	machine no.		+ from C6900312 with Item 9 - 12
10)	machine no.		+ from C6900209 up to C6900311 with Item 9 - 12
11)	machine no.		+ up to C6900208 with Item 9 - 12
12)	machine no.		+ from C6900209

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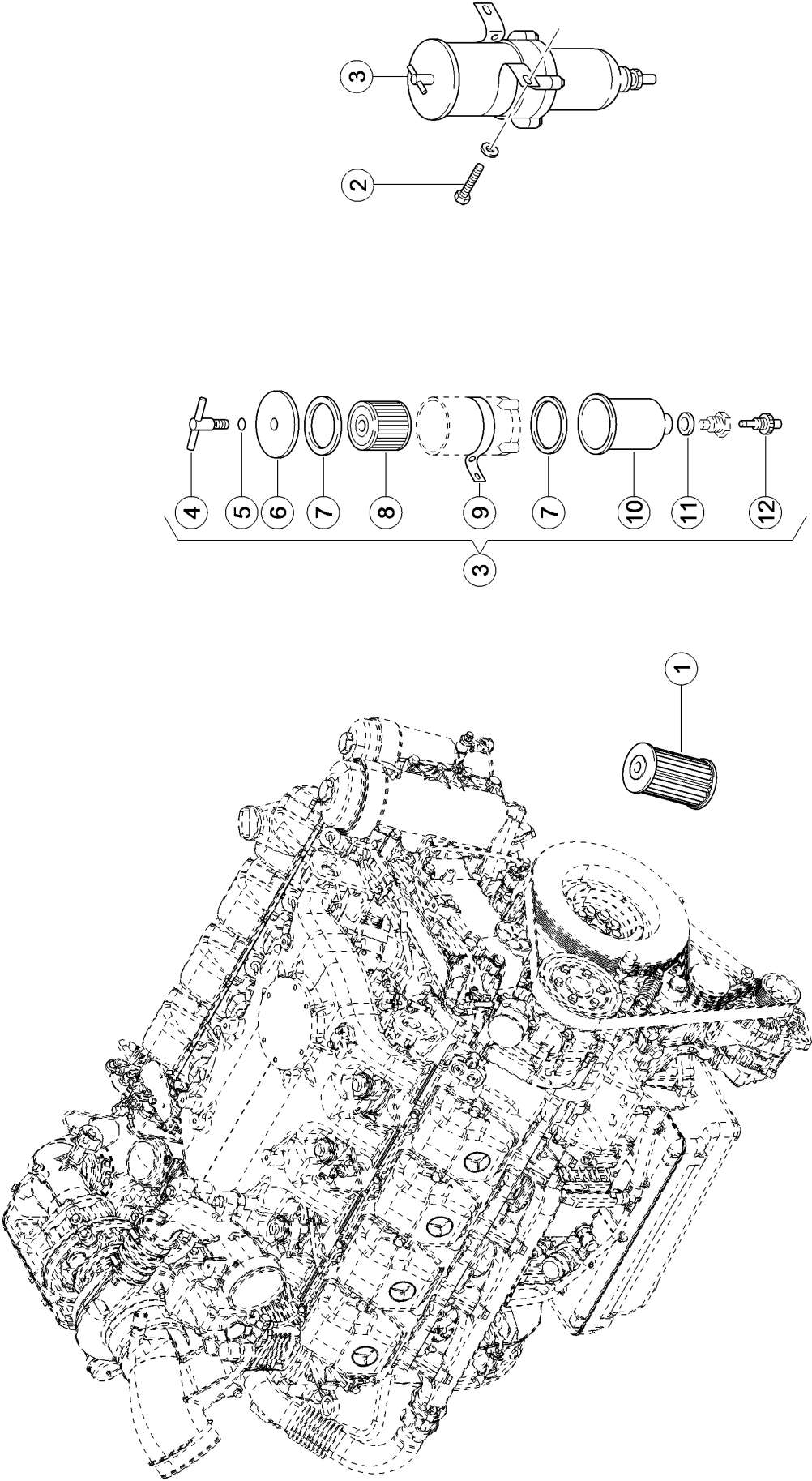
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140 FUEL PIPES 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0144 102 0	CONNECTOR	NG12 NW10 GERADE	1	
2	00 0780 540 2	FUEL PIPE	PUMPE-MOTOR	1	2)
3	00 0144 102 0	CONNECTOR	NG12 NW10 GERADE	1	
4	00 0780 541 1	FUEL PIPE	MOTOR-TANK	1	3)
5	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	1	
6	00 0798 856 0	CLAMP	1/2"-10- A 12	3	
7	00 0239 386 0	CONTACT WASHER	A 6	3	
8	00 0242 442 0	HEXAGON HEAD BOLT	M 6X30	3	
9	00 0780 542 1	FUEL PIPE	FILTER-PUMPE	1	4)
10	00 0408 552 2	HOSE CLAMP	A-12-22X9	4	
11	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	3	
12	00 0798 609 0	CONNECTOR	1/2"-10- NORMAQUICK S NW	2	
13	00 0798 664 0	ADAPTER	1/2"-10- M16X1,5 / 1/2" SAE J 204	2	
14	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	2	
15	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
16	00 0068 665 0	HAND PUMP	H11K06 M16X1,5	1	5)
16	00 0077 446 0	SEALING RING	F. H11 K02	1	
16	00 0077 447 0	INSPECTION GLASS		1	
17	00 0077 445 0	FILTER ELEMENT		1	
18	00 0780 543 1	FUEL PIPE	TANK-FILTER	1	4)

1) Equipment	MD_P02_0241	Mercedes Benz OM502LA - 440 kW/598 hp (T4i) with air compressor
2) Remarks		with Item 3, 5
3) Remarks		with Item 1, 11
4) Remarks		with Item 10 - 12
5) Remarks		with Item 17

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