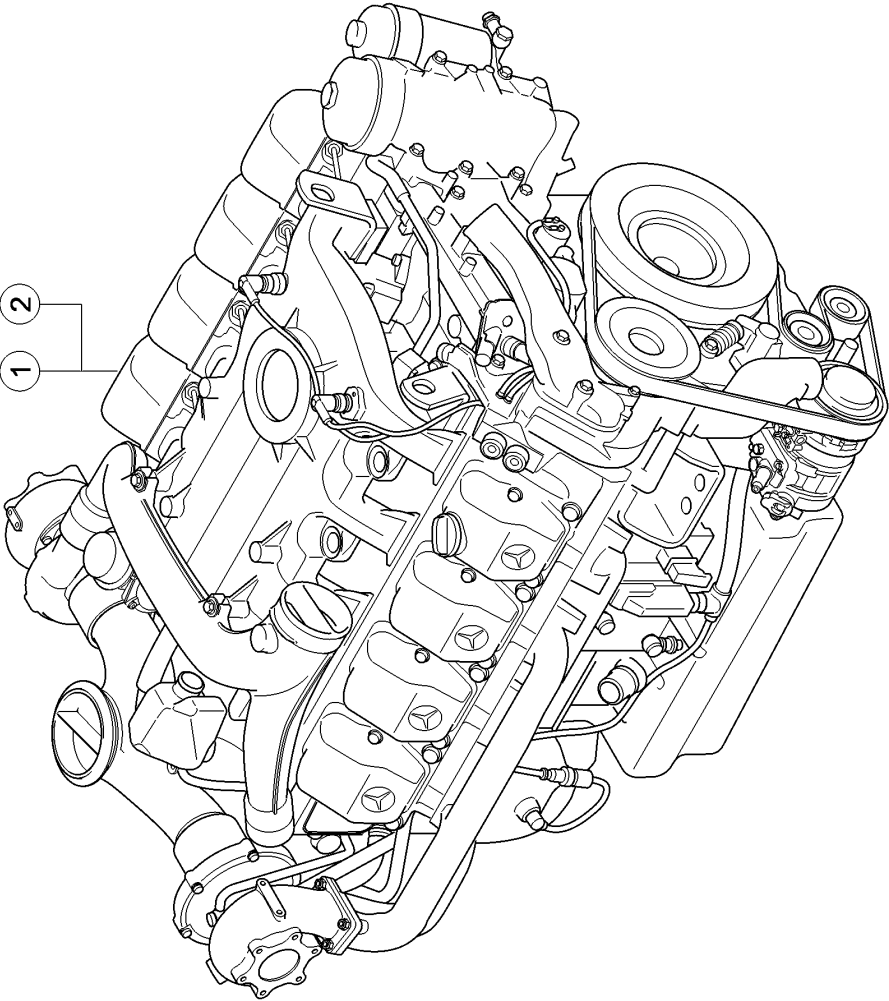


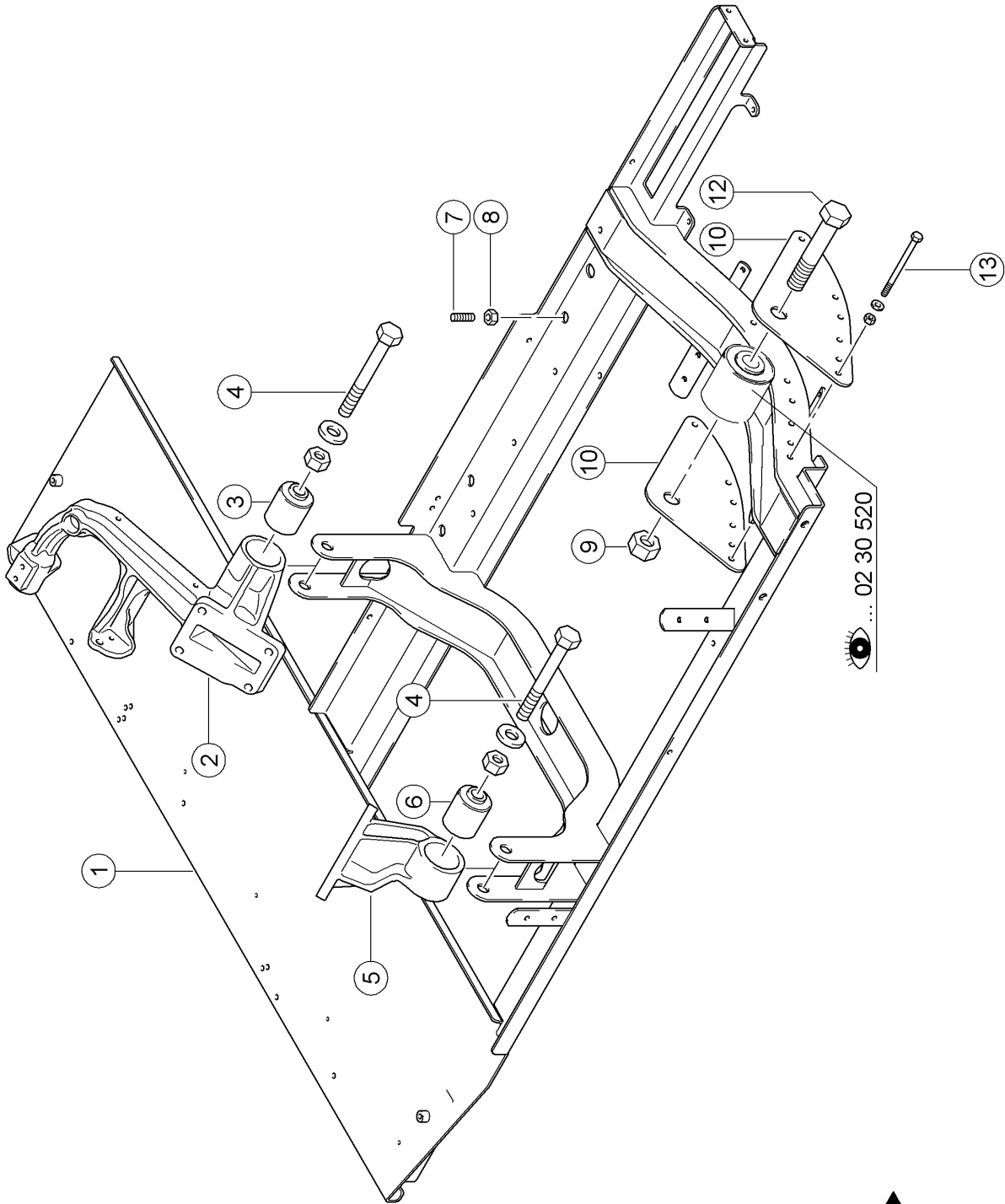
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010 COMPLETE ENGINE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0798 436 0	ENGINE	OM 502 LA 420KW	1	1)
1	00 0791 602 0	ENGINE	OM 502 LA 420KW SE	1	2)
1	00 0798 437 0	ENGINE	OM 502 LA 420KW	1	3)
1	00 0791 603 0	ENGINE	OM 502 LA 420KW SE	1	4)
2	00 1992 155 0	ENGINE	REMAN 420KW ONLY	1	5)
2	00 1992 163 0	ENGINE	USA REMAN OM502LA420KW ONLY	1	6)
1)	Equipment	MD_P02_1230	1230_OM502 EWG391kW/ECE368kW		
2)	Equipment	MD_P02_0230	Mercedes OM502 engine (EWG391kW/ECE368kW) without air compres		
3)	Equipment	MD_P02_1231	1231_OM502K EWG391kW/ECE368kW		
4)	Equipment	MD_P02_0231	Mercedes OM502 engine (EWG391kW/ECE368kW) with air compresso		
5)	Equipment	MD_P02_0230	Mercedes OM502 engine (EWG391kW/ECE368kW) without air compres		
	Remarks	MD_P02_1230	1230_OM502 EWG391kW/ECE368kW Exchange / Reman		
6)	Equipment	MD_P02_0231	Mercedes OM502 engine (EWG391kW/ECE368kW) with air compresso		
	Remarks	MD_P02_1231	1231_OM502K EWG391kW/ECE368kW Exchange / Reman		

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100 ENGINE SUSPENSION

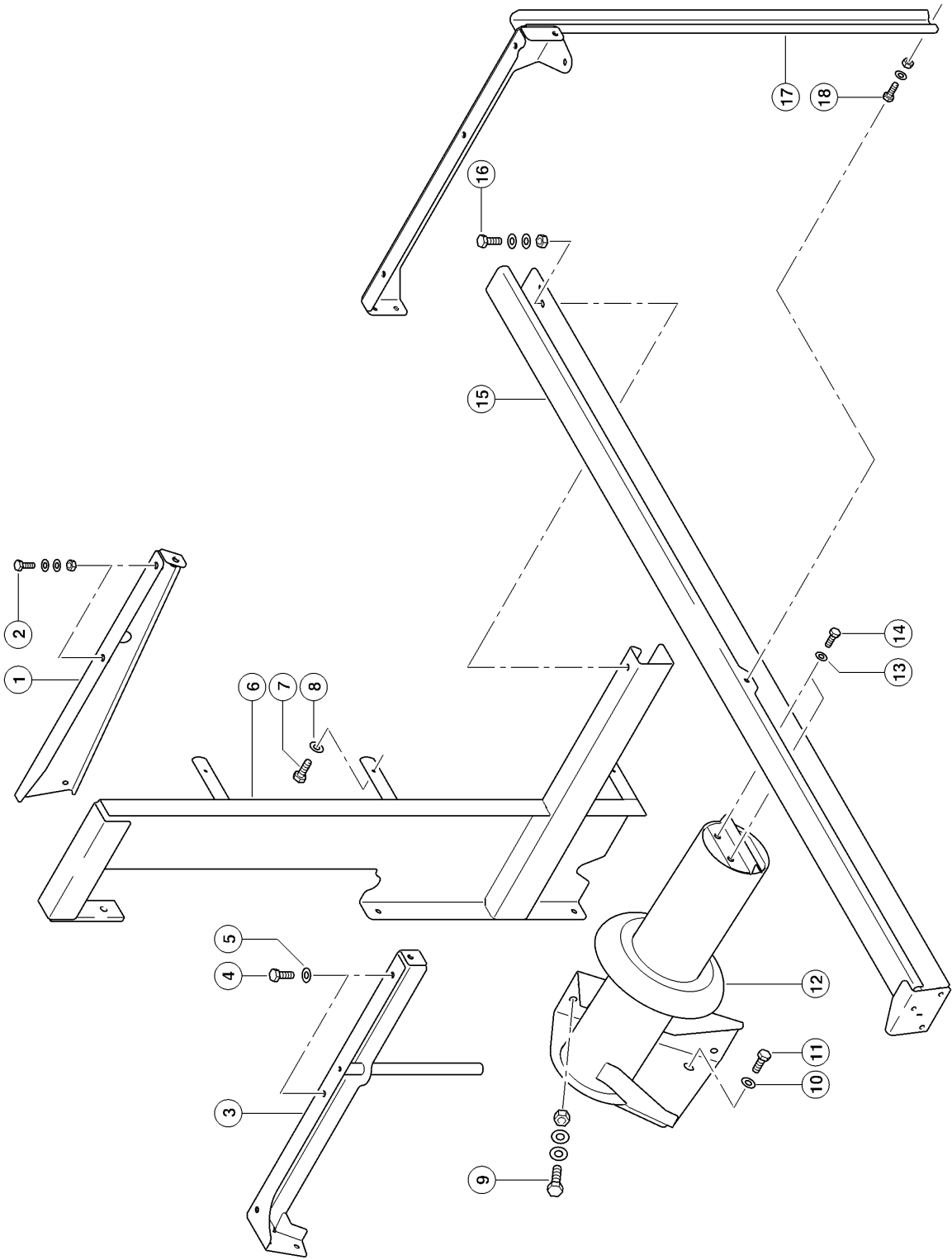
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0799 379 3	ENGINE MOUNTING	OM 502 LA C56/C59	1	
2	00 0743 607 1	ENGINE SUPPORT		1	1)
3	00 0090 330 0	MEGU BUSHING	22X65X89,5	1	
4	00 0218 175 0	HEXAGON HEAD BOLT	M20X130	2	
4	00 0212 191 0	CONTACT WASHER	A20	2	
4	00 0237 521 0	HEX.NUT	M20	2	
5	00 0743 605 1	ENGINE SUPPORT		1	2)
6	00 0090 330 0	MEGU BUSHING	22X65X89,5	1	
7	00 0216 645 0	STUD BOLT	M14X1,5 X40	8	
8	00 0216 643 0	NUT	M14X1,5	8	
9	00 0211 242 0	HEXAGONAL NUT	M30	1	
10	00 0796 969 0	STRAP	6X226X347	2	
11	00 0090 328 0	MEGU BUSHING	31X100X110	1	
12	00 0211 241 0	HEXAGON HEAD BOLT	M30X170	1	
13	77 0310 108 5	HEXAGON HEAD BOLT	M10X140-32	6	
13	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	6	
13	00 0237 886 0	HEXAGONAL NUT	M10	6	
1)	Remarks	with Item 3			
2)	Remarks	with Item 6			

100 FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0506 391 0	FUEL TANK	800LTR. FUER Z-TANK	1	2)
1	00 0506 711 1	FUEL TANK	800 LTR OHNE Z-TANK	1	3)
2	00 0783 661 0	RETURN PIPE	KURZ FUER Z-TANK 600+800	1	4)
2	00 0783 648 2	BLIND PLUG		1	5)
3	00 0217 508 0	CAP	DV 80 GL OHNE LÜFTUNG	1	
3	00 0177 621 0	CAP	D80 BELUEFTET, ABSCHLIES	1	6)
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 647 1	ADAPTER		1	4)
7	00 0783 648 2	BLIND PLUG		1	5)
8	00 0794 417 2	VENTILATION		1	
9	00 0783 660 0	RETURN PIPE	LANG FUER 800LTR. TANK	1	
10	00 0783 648 2	BLIND PLUG		1	
11	00 0016 596 3	LEVEL INDICATOR	L=1320MM	1	7)
12	00 0794 993 0	GASKET	VORRATSGEBER	1	
13	00 0794 414 1	CONNECTION	MIT W.ABLAS ; KUGELH. ;	1	8)
14	00 0217 459 1	O-RING	27X4,0 -N	1	
15	00 0783 643 1	PLUG	WASSER + G3/8"	1	
16	00 0687 625 0	HEXAGON HEAD SCREW	M 8X 17	1	
17	00 0783 652 0	BALL-TYPE TAP	DN8-I-G3/8XA-G3/8	1	
18	00 0783 658 0	ANTI-ROTAT. LOCK	FUER 3/8" KUGELHAHN	1	
19	00 0216 366 0	O-RING	10,50X1,5 NBR80	1	
20	00 0783 644 1	ADAPTOR	G3/8"- 1/2" SAE J 2044 1		

1)	Equipment	MD_P14_0080 MD_P14_0115	Fuel tank 800 litres Fuel tank 1150 litres
2)	Equipment	MD_P14_0115	Fuel tank 1150 litres with Item 2 - 12
3)	Equipment	MD_P14_0080	Fuel tank 800 litres with Item 2 - 12
4)	Equipment	MD_P14_0115	Fuel tank 1150 litres
5)	Equipment	MD_P14_0080	Fuel tank 800 litres
6)	Remarks		LOCKING
7)	CCN	CCN-B043	fuel level sensor
8)	Remarks		with item 14 - 20

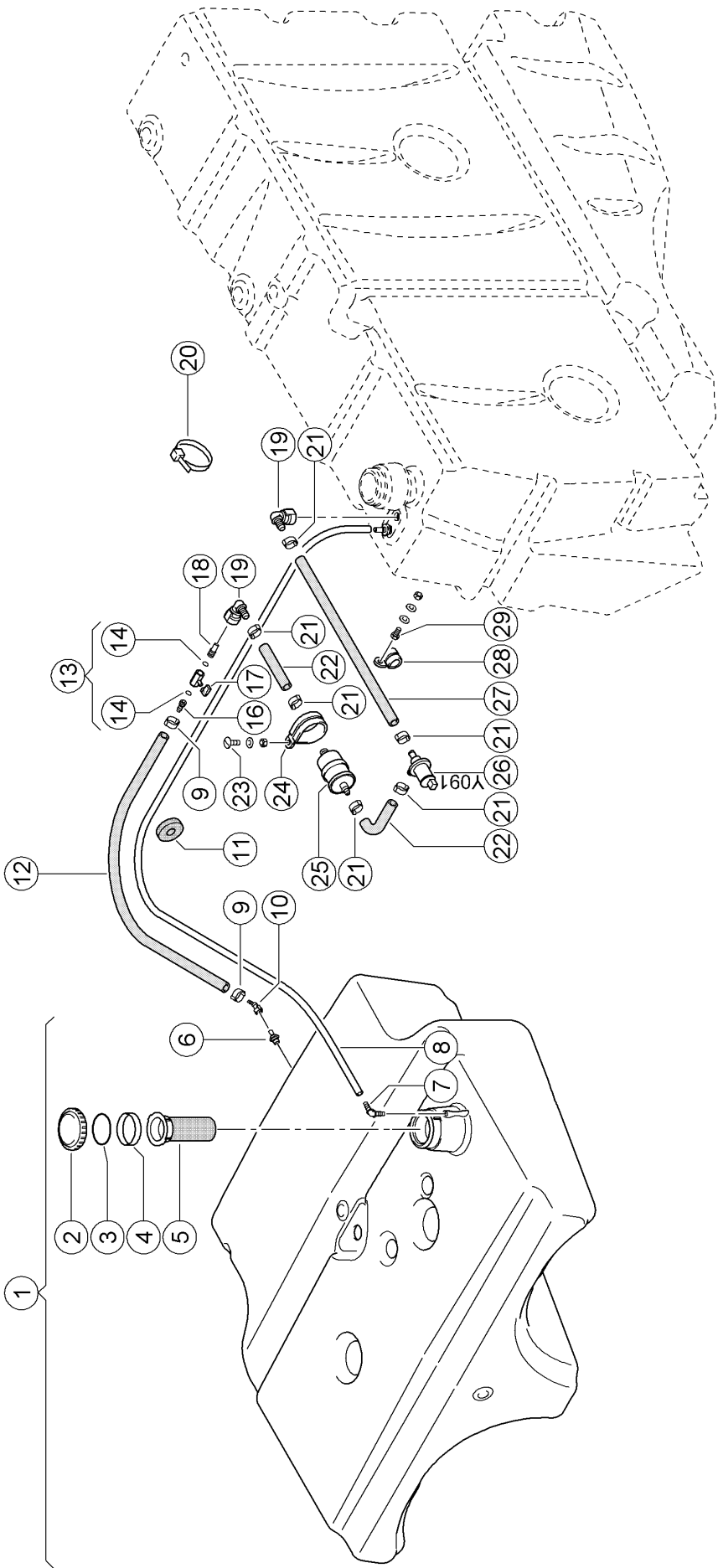
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100 FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0794 842 1	FASTENER	1700	1	
2	00 0237 370 0	HEXAGON HEAD BOLT	M8X30	2	
2	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	4	
2	00 0236 170 0	HEXAGONAL NUT	M8	2	
3	00 0794 856 2	SUPPORT	1700 / 800 LTR	1	
4	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	2	
5	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
6	00 0794 858 2	SUPPORT		1	
7	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	3	
8	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	3	
9	00 0237 461 0	HEXAGON HEAD BOLT	M12X30	4	
9	00 0239 389 0	CONTACT WASHER	A12	8	
9	00 0236 172 0	HEXAGONAL NUT	M12	4	
10	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	1	
11	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	1	
12	00 0794 854 1	MAIN FRAME	1700	1	
13	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
14	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	2	
15	00 0794 855 1	SUPPORT		1	
16	00 0237 453 0	HEXAGON HEAD BOLT	M10X30	1	
16	00 0239 388 0	CONTACT WASHER	A10-10,2X22,25X1,6	2	
16	00 0236 171 0	HEXAGONAL NUT	M10	1	
17	00 0794 857 1	SUPPORT	1700	1	
18	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	3	
18	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	4	
18	00 0236 170 0	HEXAGONAL NUT	M8	1	
1)	Equipment				
		MD_P14_0080	Fuel tank 800 litres		
		MD_P14_0115	Fuel tank 1150 litres		

E0179 0125A110A 1



110 ADDITIONAL FUEL TANK 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0794 919 0	ADDITIONAL TANK	350 LITER	1	
2	00 0217 508 0	CAP	DV 80 GL OHNE LÜFTUNG	1	
3	00 0211 701 0	O-RING	91,67X3,53-N	1	
4	00 0038 915 0	SOCKET	SV 80 B/40	1	
5	00 0736 238 0	TANK FILTER		1	
6	00 0783 647 1	ADAPTER		1	
7	00 0217 502 0	SCREWING	WN 6 X 90 GRAD	1	
8	00 0202 240 0	HOSE	A 6X10	2	
8	00 0217 501 0	CONNECTOR	NQS 1/2" - 6 X 90 GRAD	4	
9	00 0238 269 0	2-EAR-CLAMP	15-18	2	
10	00 0217 500 0	CONNECTOR	NQS 1/2" -10 X 45 GRAD	1	
11	00 0215 409 0	GROMMET	C 10-18X30X1,5	2	
12	00 0217 524 0	HOSE	20M ROLLE-B 11X3,5	1	
13	00 0794 419 0	BALL-TYPE TAP	F. Z-TANK 350LTR.	1	2)
14	00 0216 366 0	O-RING	10,50X1,5 NBR80	2	
16	00 0783 650 1	HOSE SUPPORT		1	
17	00 0783 658 0	ANTI-ROTAT. LOCK	FUER 3/8" KUGELHAHN	1	
18	00 0783 644 1	ADAPTOR	G3/8" - 1/2" SAE J 20441	1	
19	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	2	
20	00 0237 871 0	CABLE TIE	4,8X188X1,3	2	
21	00 0238 269 0	2-EAR-CLAMP	15-18	6	
22	00 0217 524 0	HOSE	20M ROLLE-B 11X3,5	0	
23	00 0610 099 1	COACH BOLT	M 8X 25	1	
23	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
23	00 0236 170 0	HEXAGONAL NUT	M8	1	
24	00 0214 045 0	PIPE CLAMP	D1-47X20	1	
25	00 0783 662 0	CHANGEABLE FILTER		1	
26	00 0755 465 0	SHUT OFF VALVE		1	3)
27	00 0217 524 0	HOSE	20M ROLLE-B 11X3,5	0	
28	00 0215 612 0	PIPE CLAMP	D1-17X20	1	
29	00 0237 439 0	HEXAGON HEAD BOLT	M8X16	1	
29	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	2	
29	00 0236 170 0	HEXAGONAL NUT	M8	1	

1) Equipment

MD_P14_0115

Fuel tank 1150 litres

2) Remarks

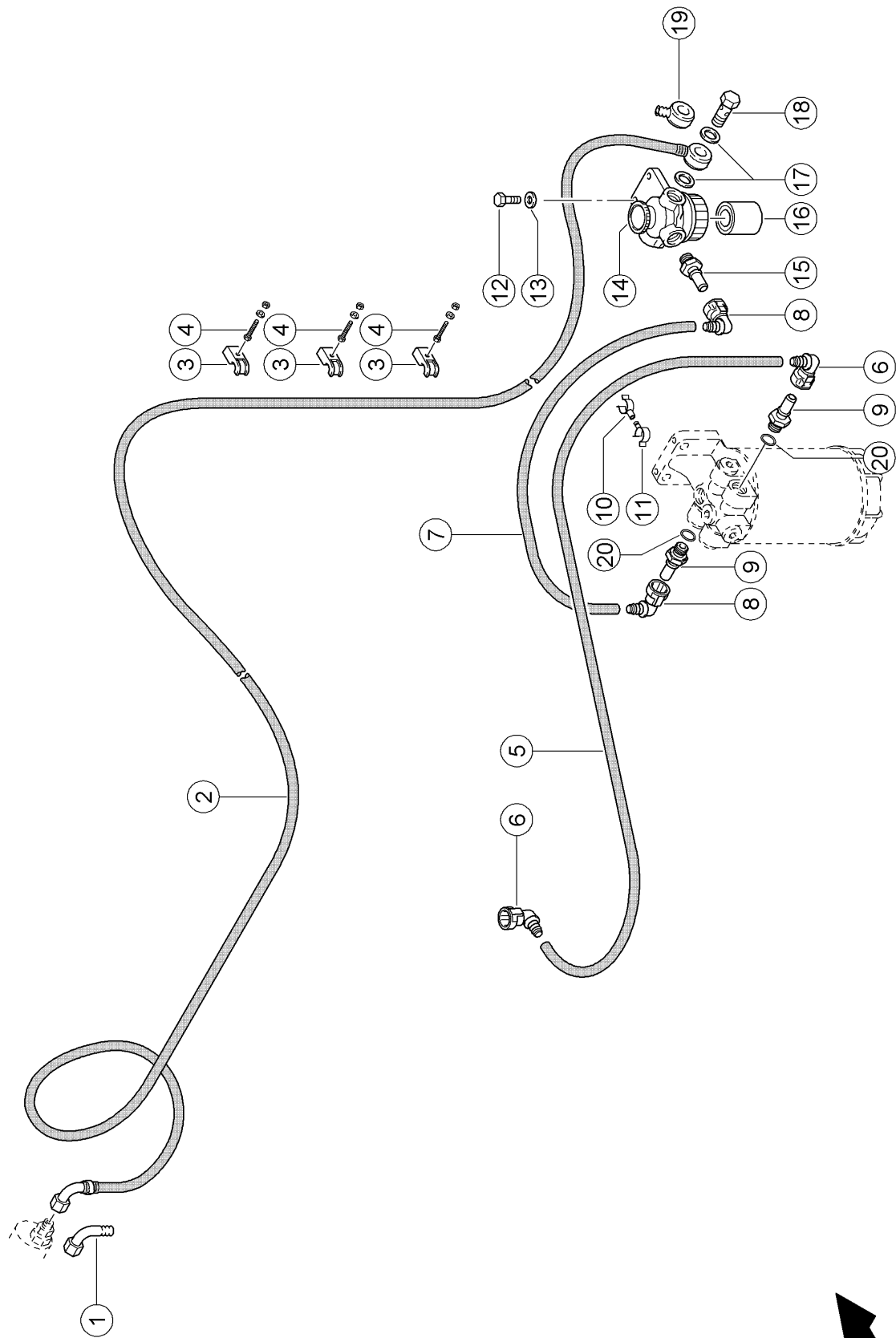
with item 14 - 18

3) CCN

CCN-Y091

additional fuel tank solenoid coil

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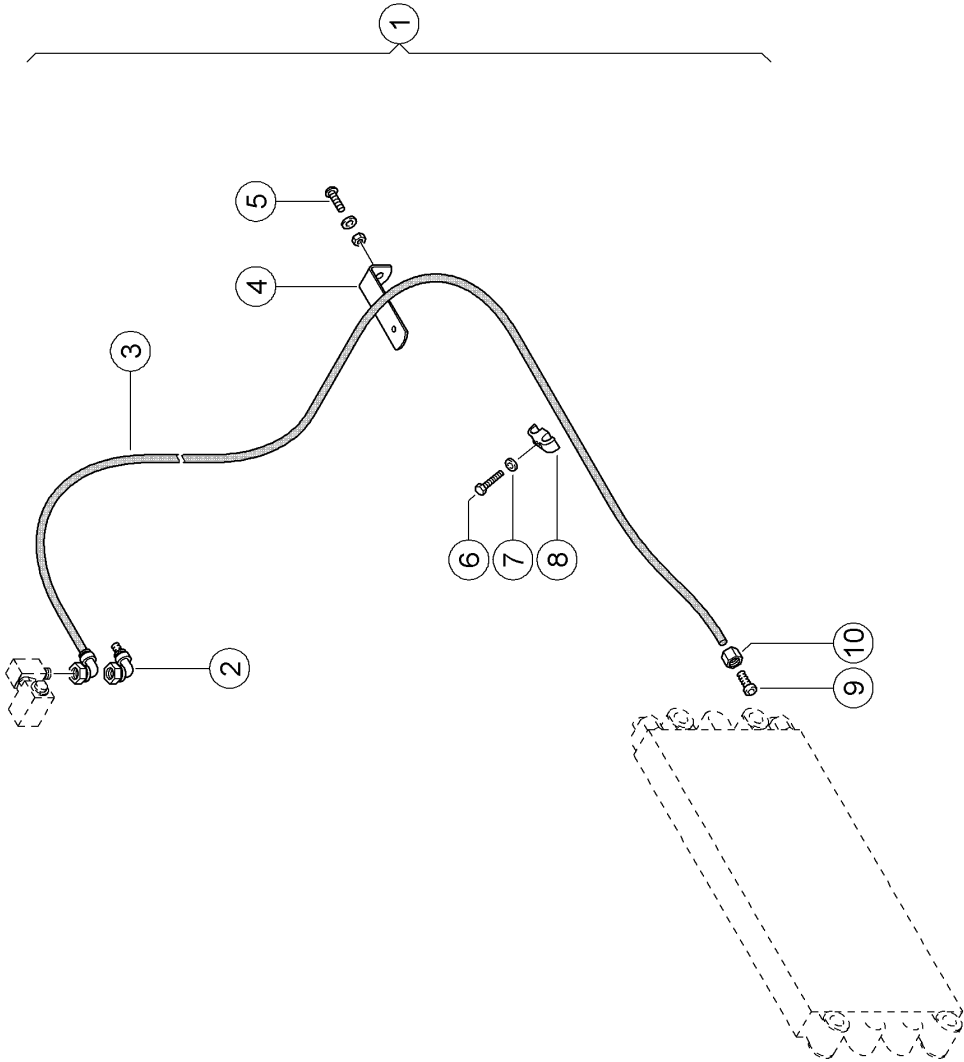


140 FUEL PIPES

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0796 209 0	CONNECTION	W.ERS.D.7962091	1	
2	00 0743 680 1	FUEL PIPE	12,5X1,25X3340	1	1)
2	00 0136 559 0	TUBE	12,5X1,25X10000	1	2)
3	00 0798 856 0	CLAMP	A 12	3	
4	00 0235 505 0	HEXAGON HEAD BOLT	M06X30	3	
4	00 0239 386 0	CONTACT WASHER	A 6	3	
4	00 0236 169 0	HEXAGONAL NUT	M6	3	
5	00 0799 121 1	FUEL PIPE	TANK-FILTER	1	
6	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	2	
7	00 0799 127 0	FUEL PIPE	1/2"-10- FILTER-PUMPE	1	
8	00 0798 863 0	CONNECTOR	NORMAQUICK S NW	2	
9	00 0798 664 0	ADAPTER	1/2"-10- M16X1,5 / 1/2" SAE J	2	3)
9	00 0798 652 1	ADAPTER	204 DN 12 - F-M22X1,5	2	4)
10	00 0796 375 0	PIPE BRACKET	D 11	1	
11	00 0796 374 0	PIPE BRACKET	D 11	1	
12	00 0236 200 0	HEXAGON HEAD BOLT	M8X20	2	
13	00 0239 393 1	CONTACT WASHER	B 8 - 8.2X22X1,9	2	
14	00 0068 665 0	HAND PUMP	H11K06 M16X1,5	1	5)
14	00 0077 446 0	SEALING RING	F. H11 K02	1	
14	00 0077 447 0	INSPECTION GLASS		1	
15	00 0798 664 0	ADAPTER	M16X1,5 / 1/2" SAE J	1	
15	00 0215 922 0	O-RING	204 19,3X2,2-N	1	
16	00 0077 445 0	FILTER ELEMENT		1	
17	00 0216 465 0	SEALING RING	D 16X22	2	
18	00 0096 030 0	HOLLOW SCREW	12 - M16X1,5 (12-3 ZULÄS	1	
19	00 0215 562 0	CONNECTION	R16-10	1	
20	00 0215 922 0	O-RING	19,3X2,2-N	2	

1)	Remarks	with item 1 + 19
2)	Remarks	3340 mm long
3)	Equipment	
	MD_P06_0020	Fuel pre-filter
4)	Equipment	
	MD_P06_0010	Additional fuel filter
5)	Remarks	with Item 16

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140 FUEL PIPES

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 0799 909 0	FUEL PIPE	MOTOR-TANK LG 1940	1	1)
2	00 0798 863 0	CONNECTOR	NORMAQUICK S NW 1/2"-10-	1	
3	00 0136 559 0	TUBE	12,5X1,25X10000	1	2)
4	00 0713 846 0	SUPPORT ANGLE	25X5X82	1	
5	00 0237 442 0	HEXAGON HEAD BOLT	M8X25	1	
5	00 0239 387 0	CONTACT WASHER	A8-8,2X18X1,4	1	
5	00 0236 170 0	HEXAGONAL NUT	M8	1	
6	00 0238 094 0	HEXAGON HEAD BOLT	M06X25	2	
7	00 0239 386 0	CONTACT WASHER	A 6	2	
8	00 0723 501 0	DOUBLE CLAMP	B 12	2	
9	00 0068 688 1	CONNECTION	M18X1,5-10	1	
10	00 0216 364 0	UNION NUT	BLL12	1	
1)	Remarks	with Item 2, 3, 9, 10			
2)	Remarks	1940 mm long			

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