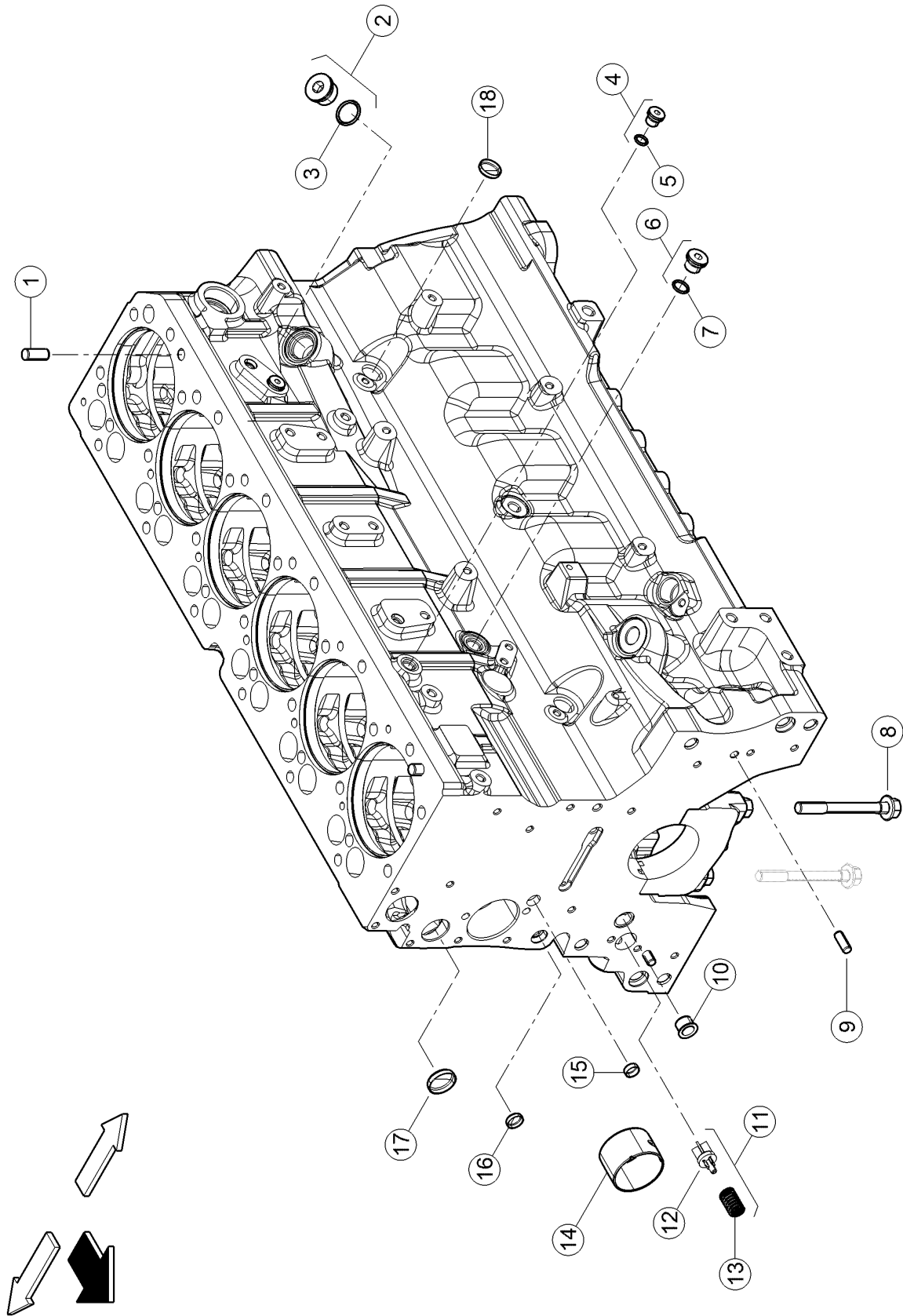


010 COMPLETE ENGINE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1169 915 0	ENGINE		1	



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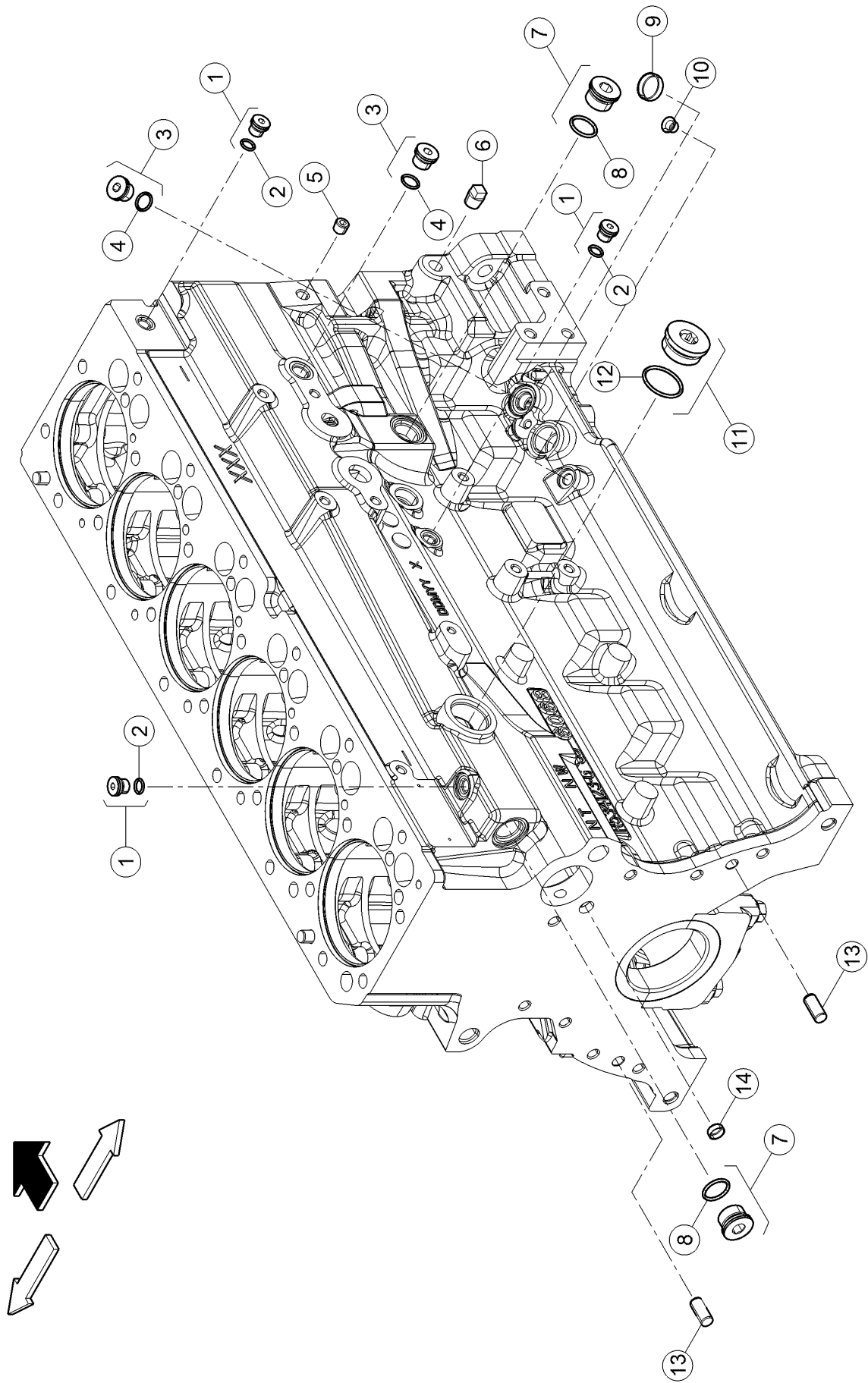
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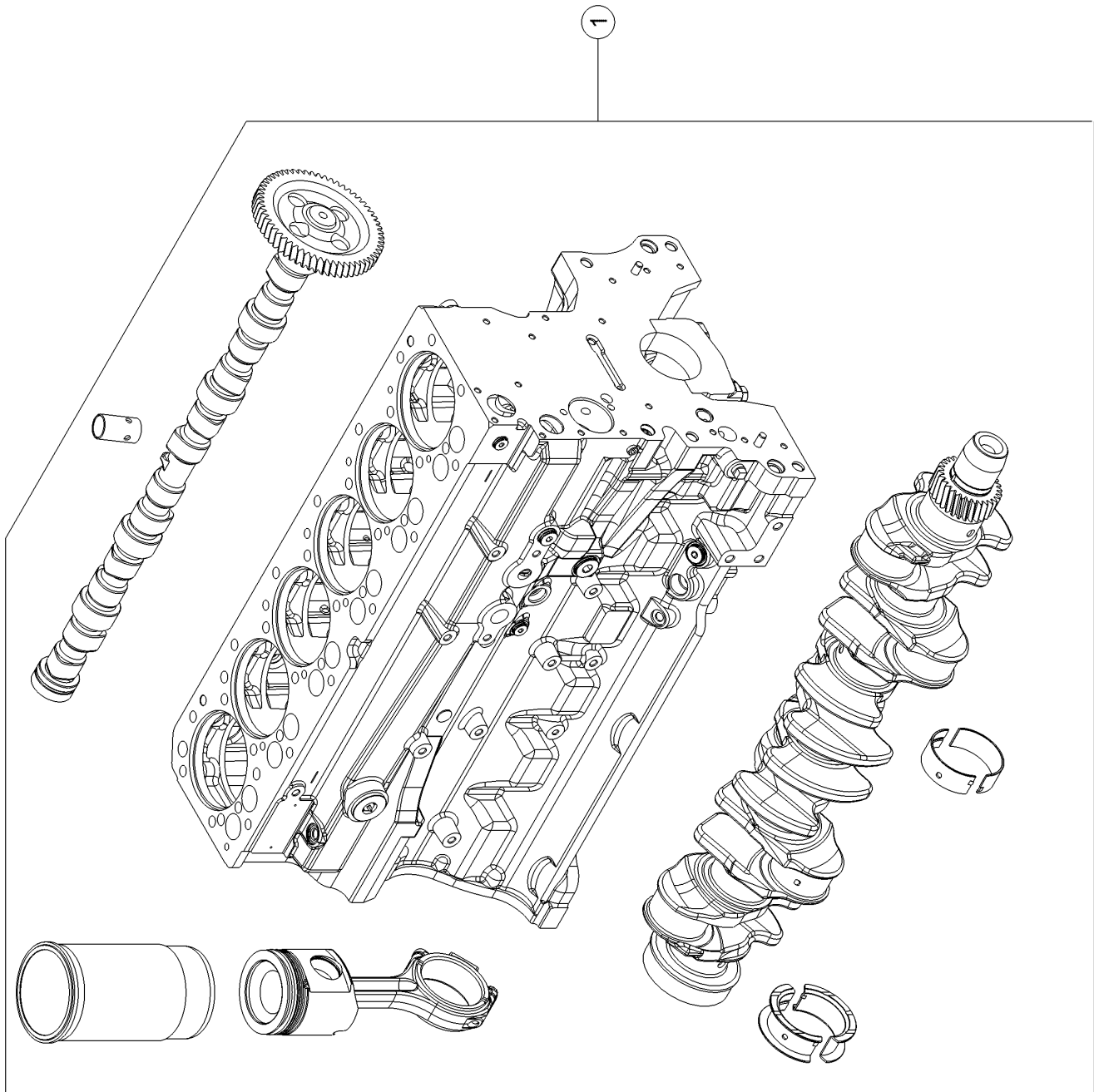
100 CRANKCASE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	60 0501 317 4	CENTRING PIN		2	
2	00 1146 439 0	PLUG		1	
3	00 1146 440 0	O-RING		1	
4	00 1145 880 0	PLUG		1	
5	60 0502 164 1	O-RING		1	
6	00 1145 876 0	PLUG		1	
7	60 0502 160 8	O-RING	15,3X2,2-N	1	
8	00 1146 443 0	SCREW		14	
9	60 0501 319 6	CENTRING PIN		2	
10	00 1165 185 0	SMOOTH RING		1	
11	60 0501 402 9	VALVE		1	
12	00 1145 875 0	VALVE		1	
13	60 0501 320 1	SPRING		1	
14	60 0501 294 1	BEARING		1	
15	60 0501 319 8	BLANKING COVER		1	
16	00 1146 442 0	PLUG		1	
17	60 0502 143 9	BLANKING COVER		1	
18	00 1166 832 0	BLANKING COVER		1	



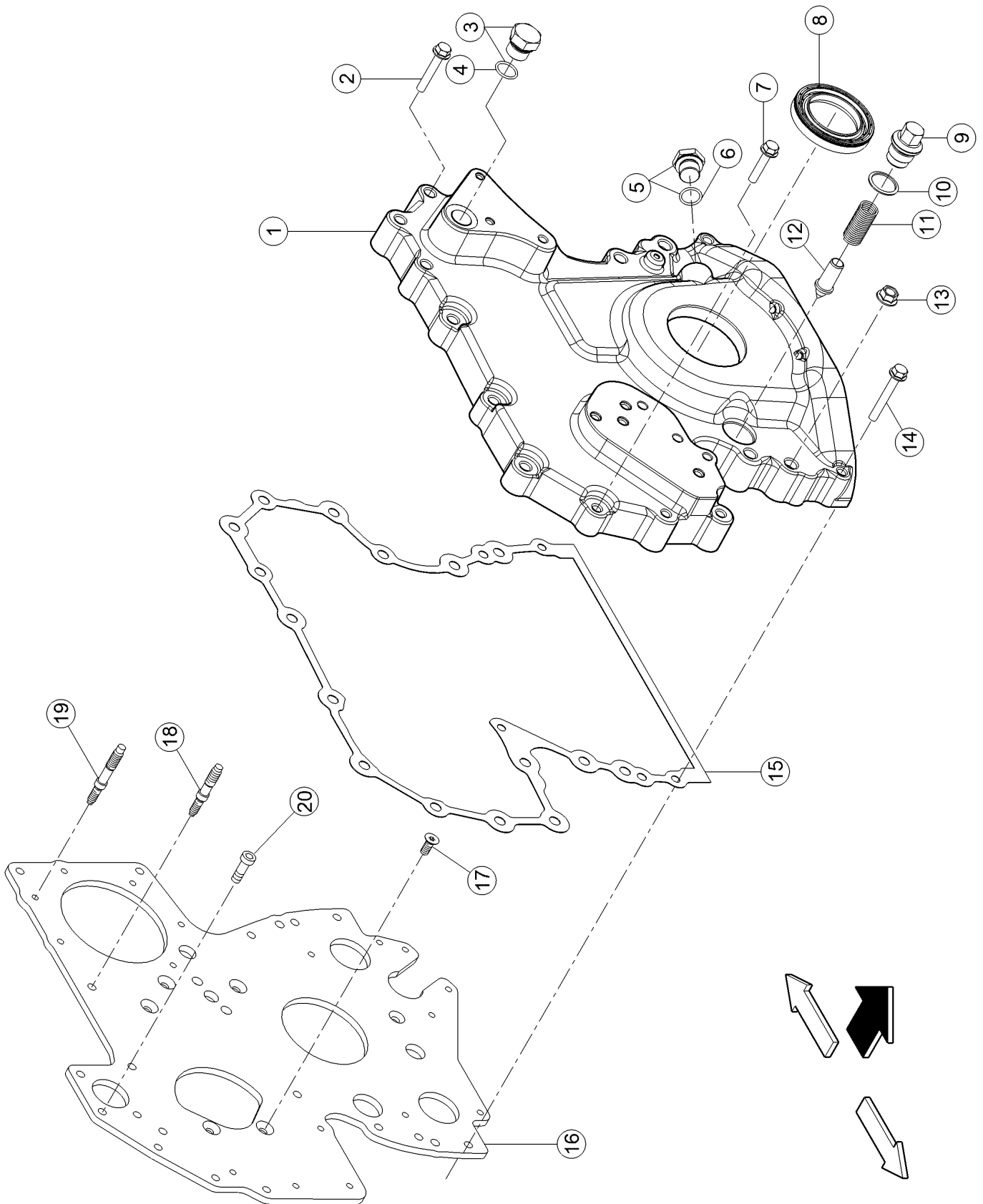
100 CRANKCASE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1145 880 0	PLUG		3	
2	60 0502 164 1	O-RING		3	
3	00 1145 876 0	PLUG		2	
4	60 0502 160 8	O-RING	15,3X2,2-N	2	
5	60 0501 320 8	LOCK		1	
6	60 0501 597 1	LOCK		1	
7	00 1146 439 0	PLUG		1	
8	00 1146 440 0	O-RING		1	
9	00 1146 580 0	PLUG		1	
10	60 0502 662 4	PLUG		1	
11	60 0502 905 2	PLUG		1	
12	60 0501 938 3	O-RING		1	
13	60 0501 317 4	CENTRING PIN		2	
14	60 0501 319 8	BLANKING COVER		1	



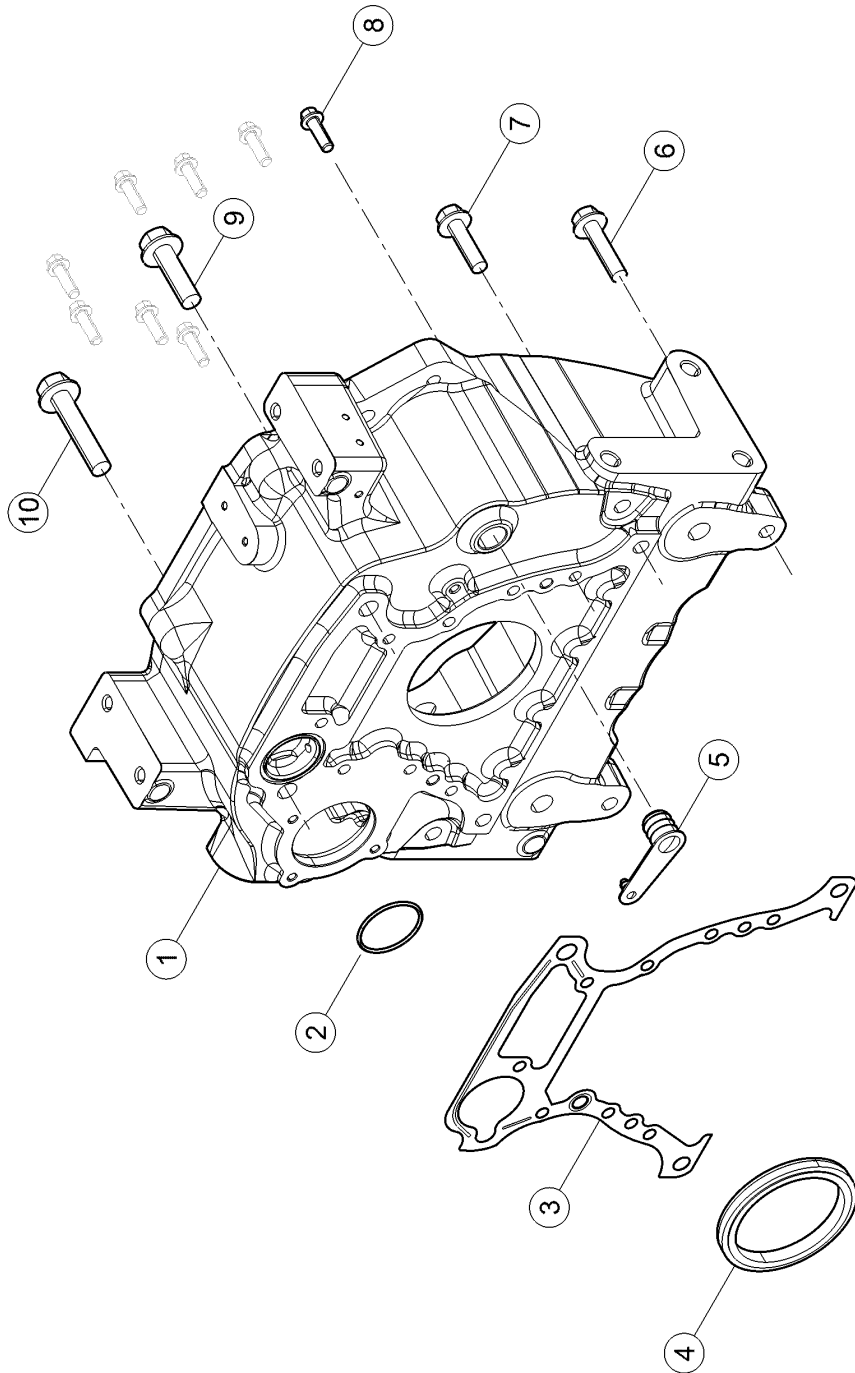
100 CRANKCASE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1171 785 0	SHORT BLOCK		1	



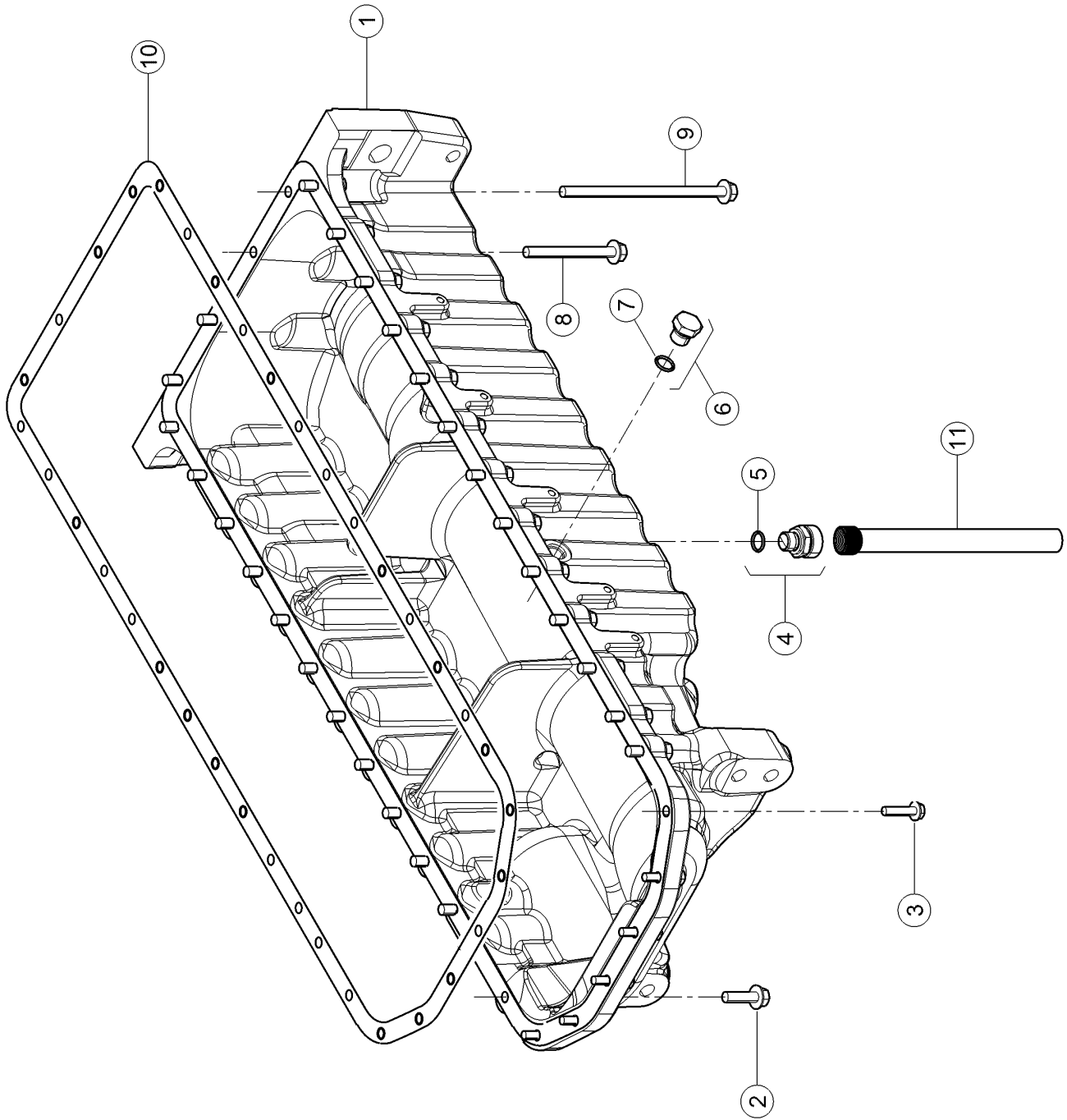
120 TIMING CASE

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1160 738 0	HOUSING		1	
2	60 0502 593 6	SCREW	M8X50	3	
3	60 0502 160 3	LOCK	M22X1,5	1	
4	60 0502 160 4	O-RING	19X2.4	1	
5	60 0502 895 5	SCREW PLUG	F-M20X1,5	1	
6	60 0501 365 5	O-RING	17,3X2,2	1	
7	60 0502 144 5	SCREW	M8X45	1	
8	00 1145 806 0	SEALING RING		1	
9	00 1165 194 0	PLUG		1	
10	60 0501 277 2	WASHER		1	
11	00 1165 195 0	SPRING		1	
12	00 1165 196 0	HYDRAULIC VALVE		1	
13	60 0502 144 9	NUT		8	
14	60 0502 145 0	SCREW	M08X60	3	
15	00 1160 737 0	FLAT SEAL		1	
16	00 1171 390 0	PANEL		1	
17	60 0502 339 7	SCREW		5	
18	60 0502 339 8	STUD BOLT		3	
19	00 1132 473 0	STUD BOLT		5	
20	00 0244 359 0	SOCKET HEAD SCREW	M 8 X 20	1	



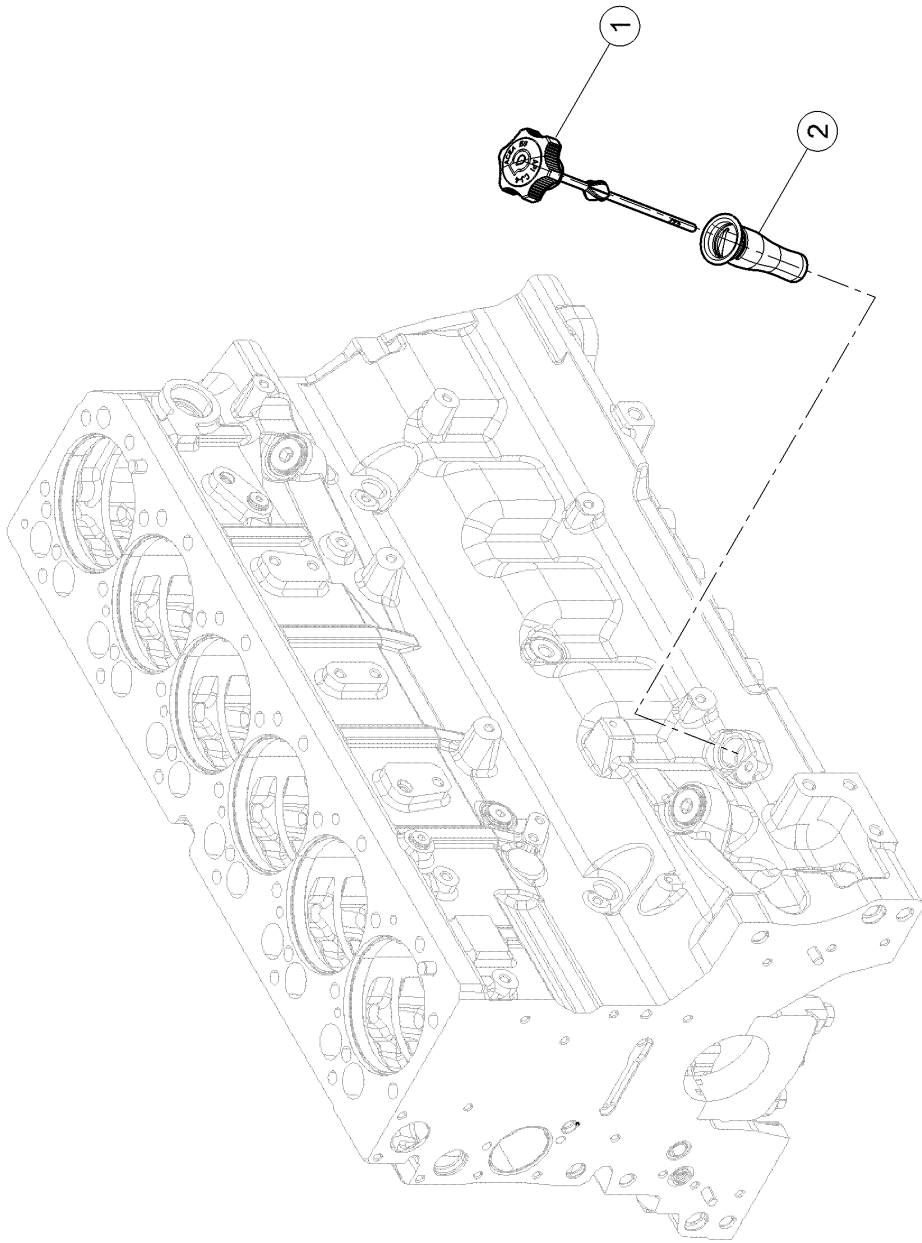
140 FLYWHEEL HOUSING

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 402 0	CASING		1	
2	60 0501 604 9	O-RING		1	
3	77 0005 577 1	GASKET		1	
4	00 1169 730 0	LIP SEAL		1	
5	60 0501 611 6	BLANKING COVER		1	
6	60 0502 777 3	SCREW	M16X60	2	
7	60 0502 146 8	SCREW		2	
8	60 0502 625 8	SCREW	12 X 1,75 -37 - M12X40	8	
9	00 1132 476 0	SCREW		1	
10	00 1132 477 0	SCREW	M20X100	1	



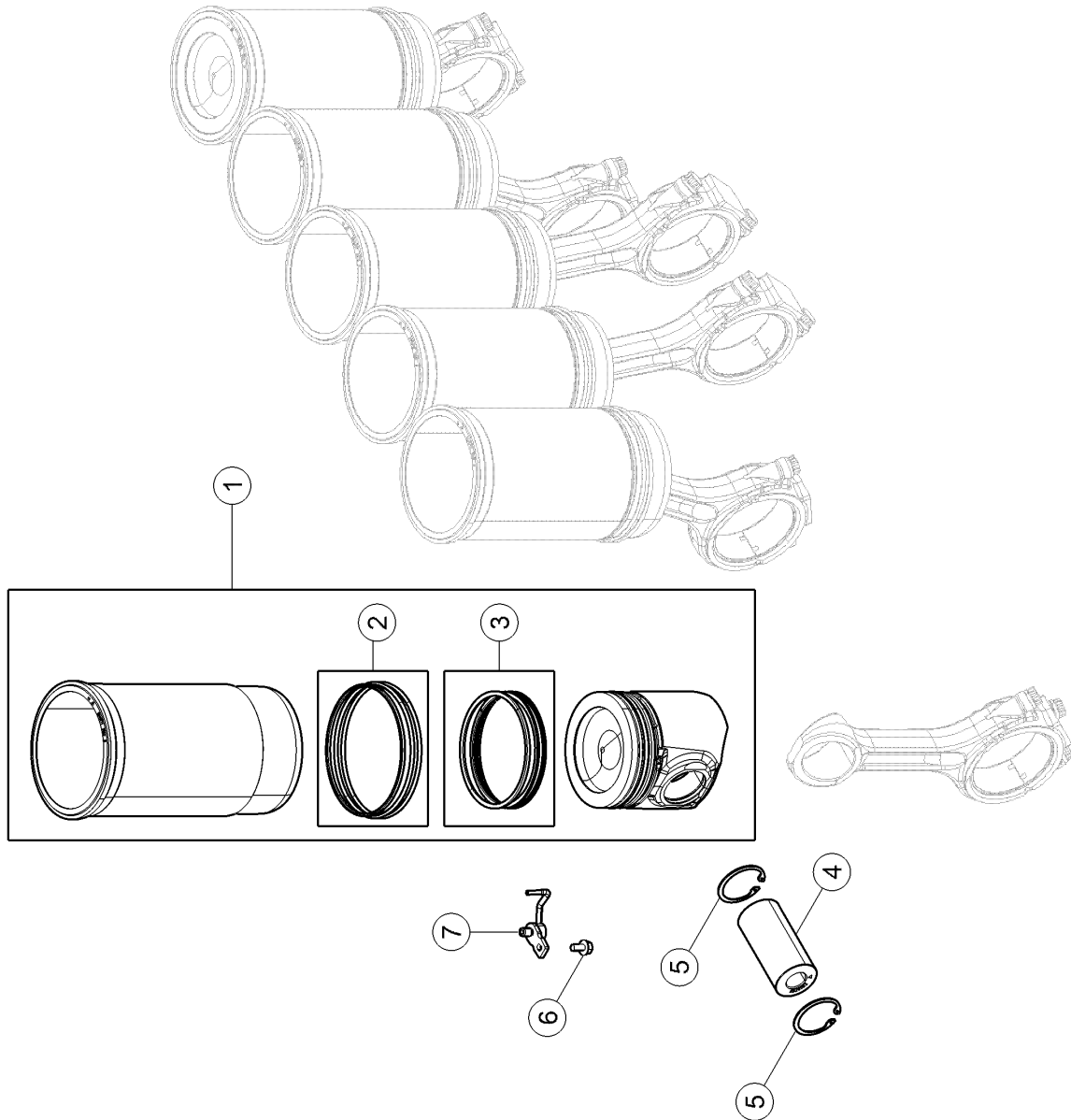
160 OIL PAN

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1170 038 0	OIL SUMP		1	
2	60 0502 165 4	SCREW	M10X35	26	
3	00 1161 525 0	STD SCREW		6	
4	00 1161 404 0	PLUG		2	
5	60 0502 160 8	O-RING	15,3X2,2-N	2	
6	60 0502 160 7	PLUG	F-M18X1,5 ERS.D.7700054	1	
7	60 0502 160 8	O-RING	15,3X2,2-N	1	
8	60 0502 625 3	SCREW	M10X100	2	
9	00 1169 743 0	STD SCREW		2	
10	60 0502 666 6	GASKET		1	
11	00 2611 791 0	RUBBER PIPE		1	



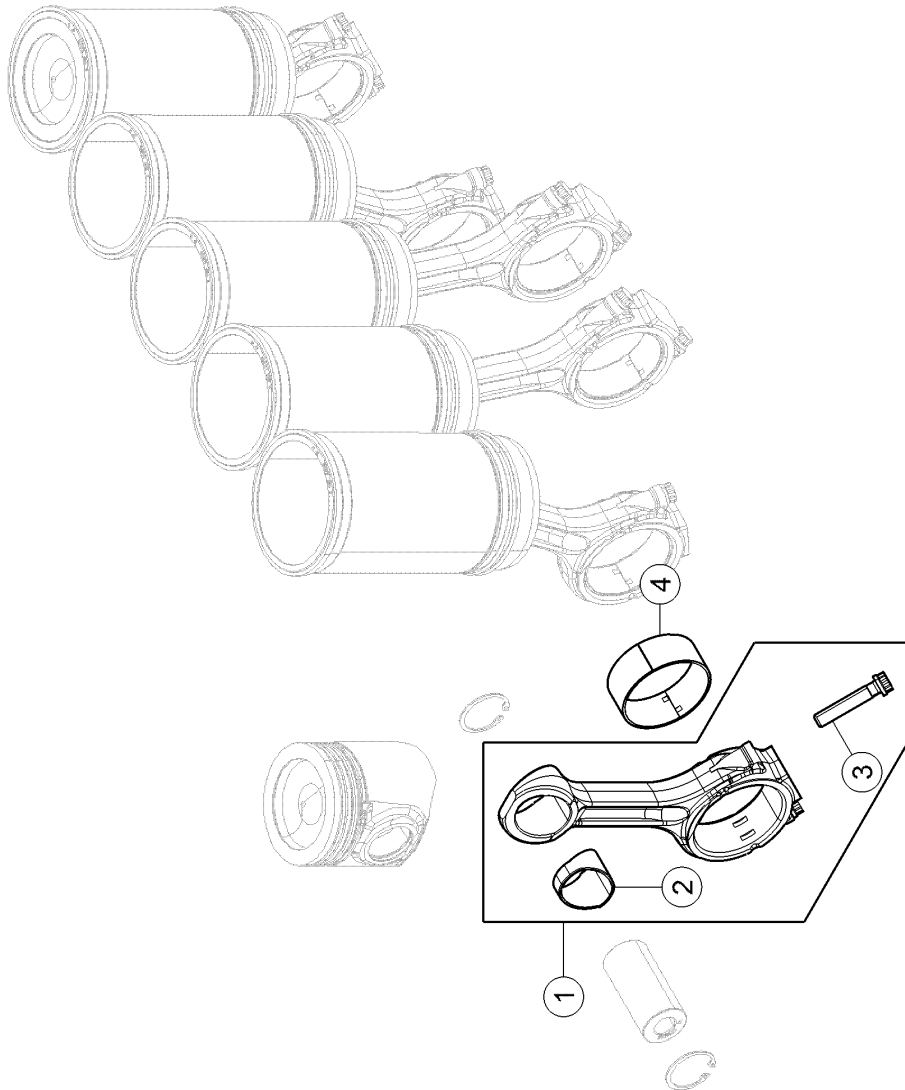
160 OIL PAN

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1145 355 0	GAUGE		1	
2	00 1146 111 0	TUBE		1	



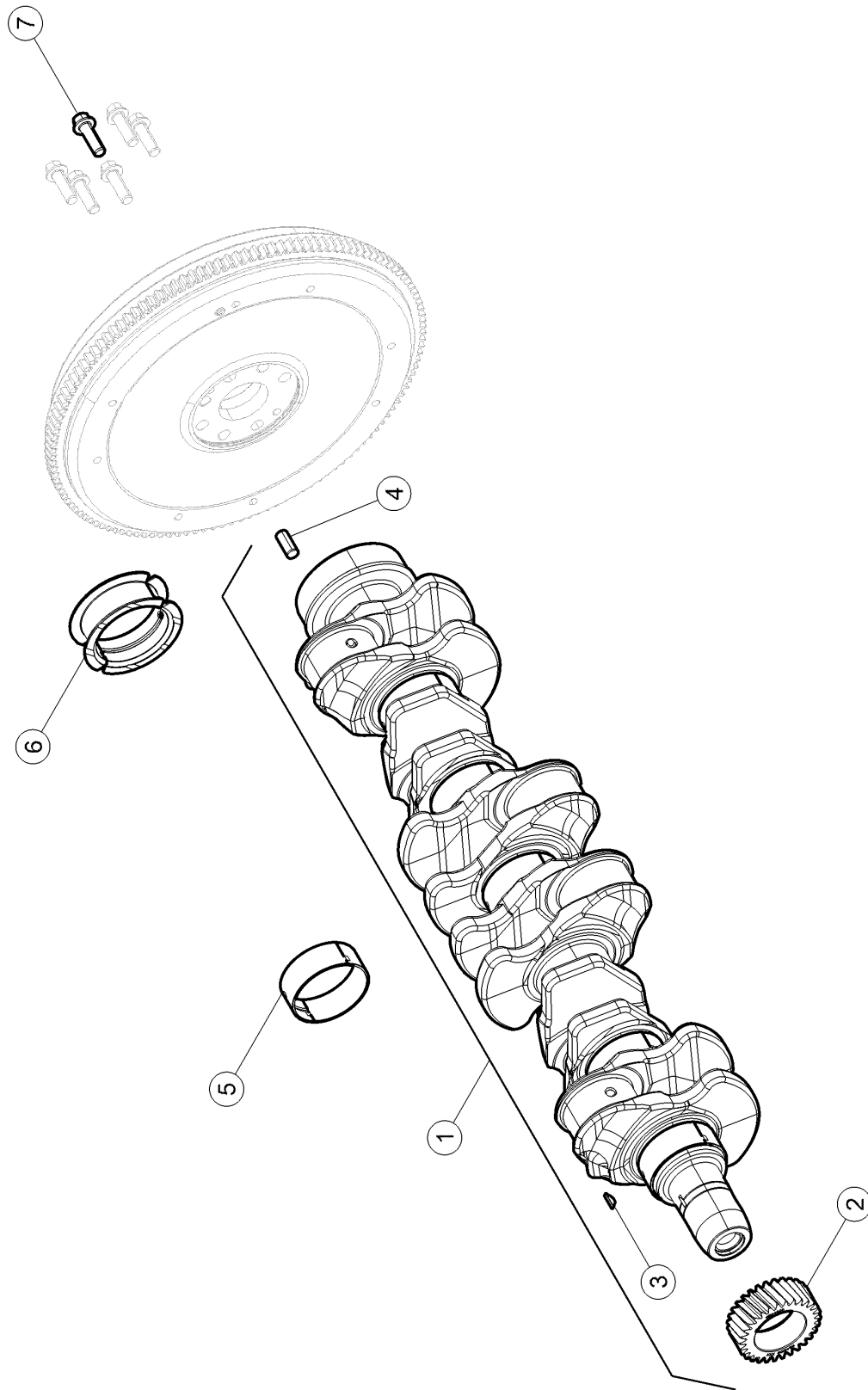
100 CYLINDER LINER, PISTON

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1166 971 0	PISTON-LINER		6	
2	00 1146 460 0	SEALING RING SET		6	
3	00 1145 886 0	SET OF PISTON RINGS		6	
4	00 1167 613 0	SHAFT		6	
5	60 0501 281 4	INNER CIRCLIP		12	
6	00 1145 889 0	SCREW		6	
7	00 1161 528 0	NOZZLE		6	



120 CONNECTING ROD, CONNECTING ROD BEARINGS

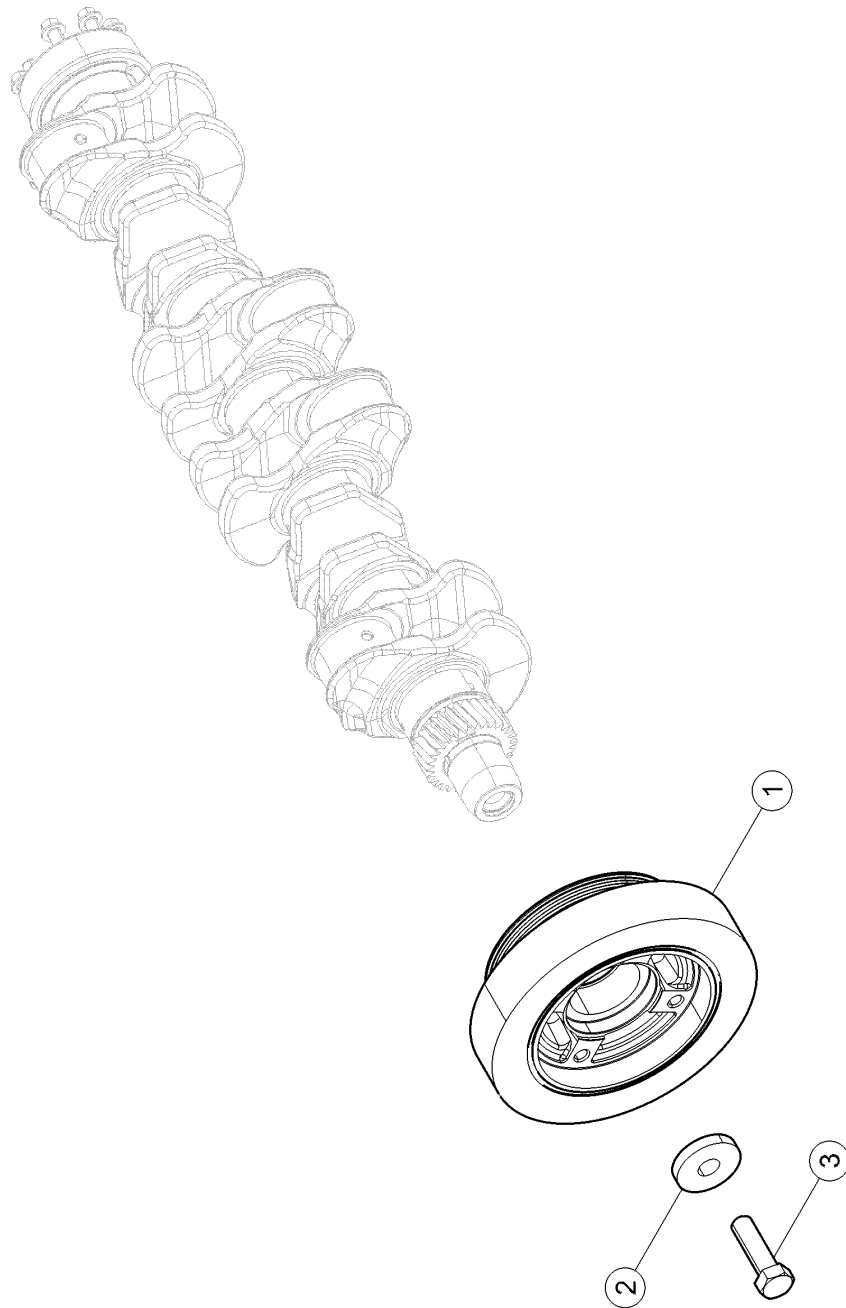
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	60 0502 453 6	CONNECTING ROD		6	
2	60 0502 147 6	RING		6	
3	60 0502 453 7	SCREW	12 PTS M12 X 1,25 - 61	12	
4	00 1146 461 0	BEARING BUSH		6	



140 CRANKSHAFT

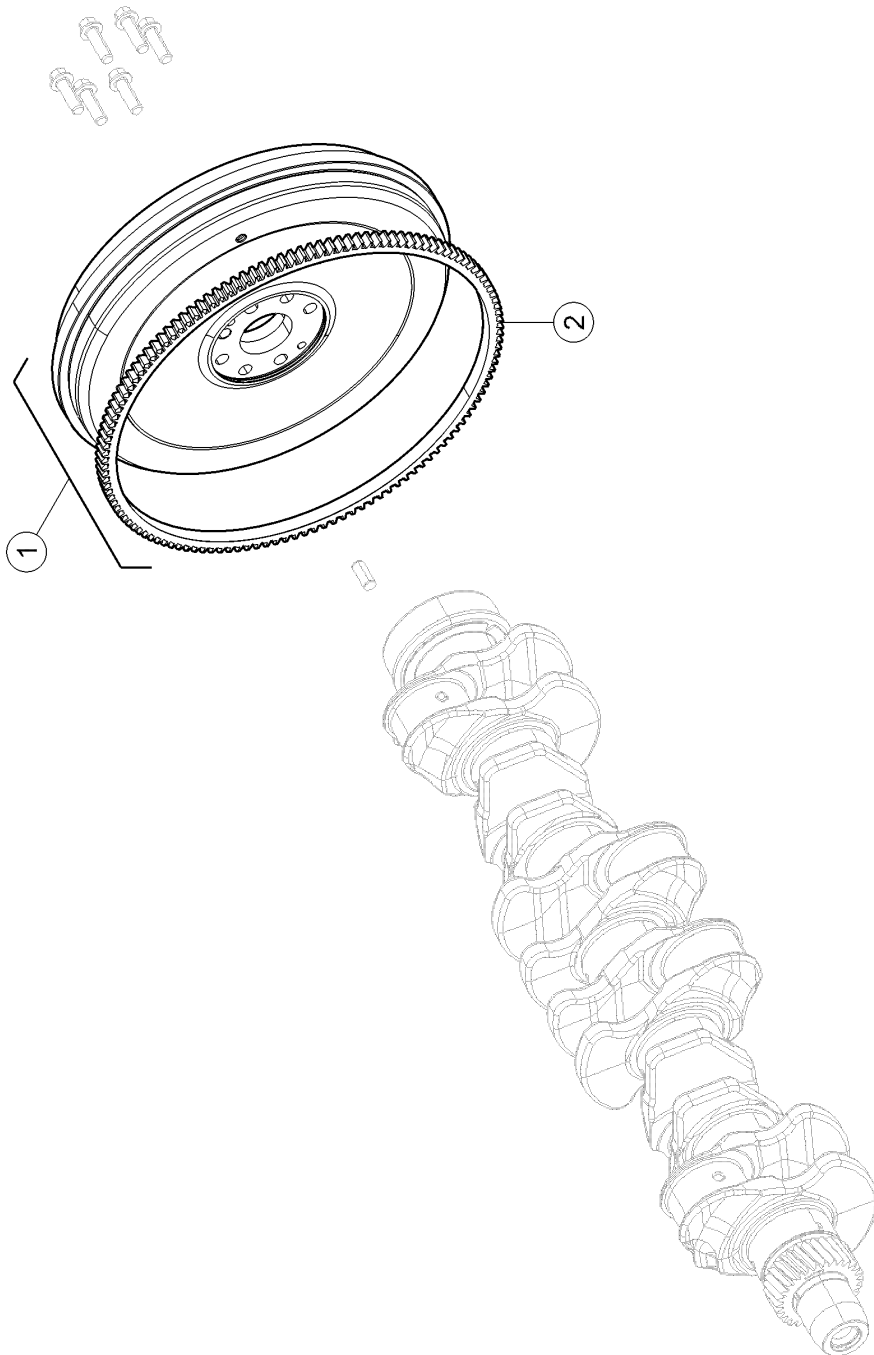
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 529 0	CRANKSHAFT		1	
2	00 1161 535 0	GEAR		1	1)
3	60 0502 869 7	KEY		1	
4	60 0501 317 4	CENTRING PIN		1	
5	60 0502 148 3	BEARING		6	2)
5	60 0502 148 4	BEARING		6	3)
6	60 0502 148 1	BEARING		1	2)
6	60 0502 148 2	BEARING		1	3)
7	60 0502 625 8	SCREW	12 X 1,75 -37 - M12X40	6	

1)	Remarks	Z=30
2)	Remarks	Standard
3)	Remarks	-0.254MM



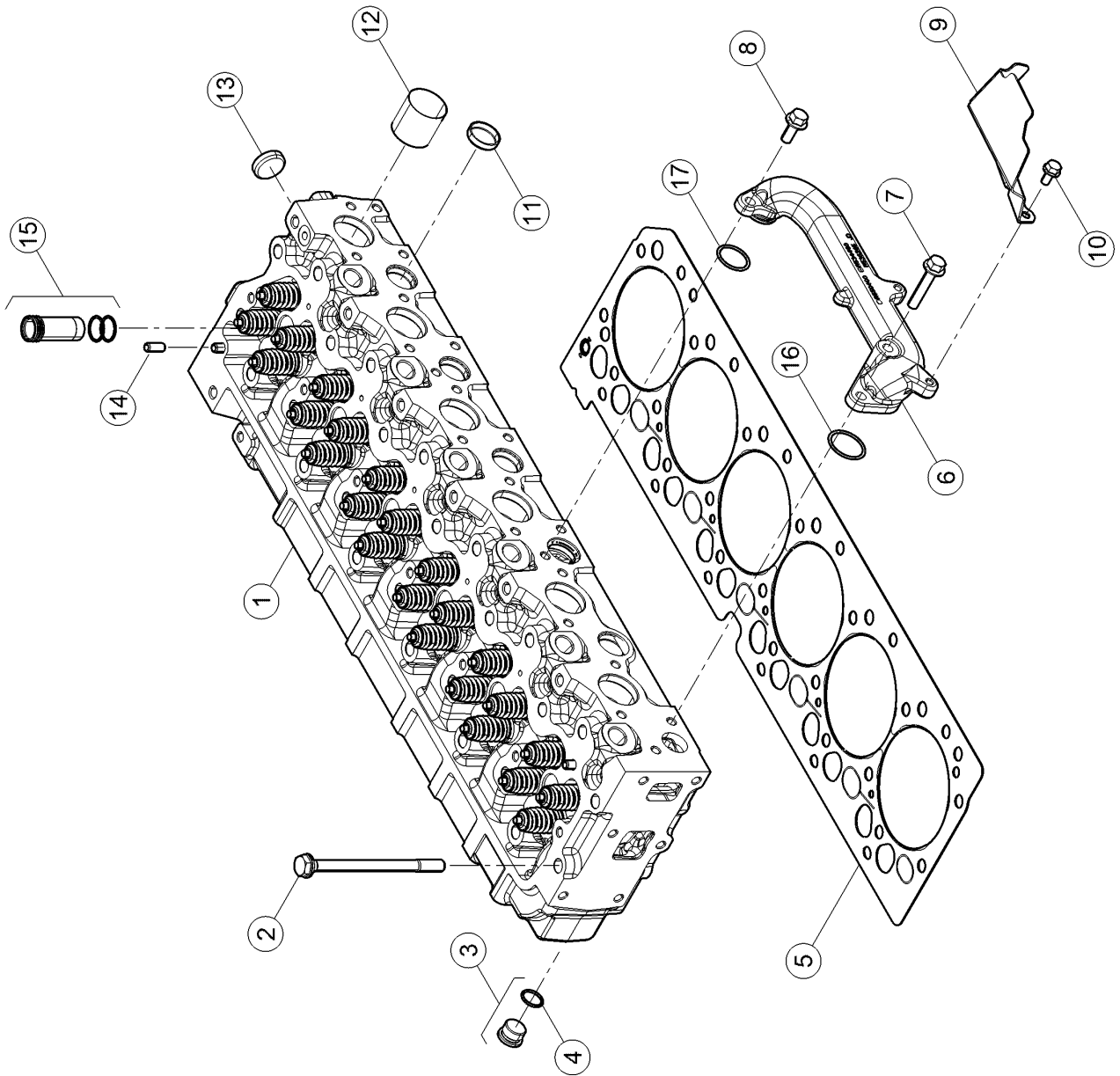
160 CRANKSHAFT PULLEY WHEEL

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1137 796 0	PULLEY		1	
2	60 0503 045 1	SPACER		1	
3	60 0502 866 8	SCREW	M20X70	1	



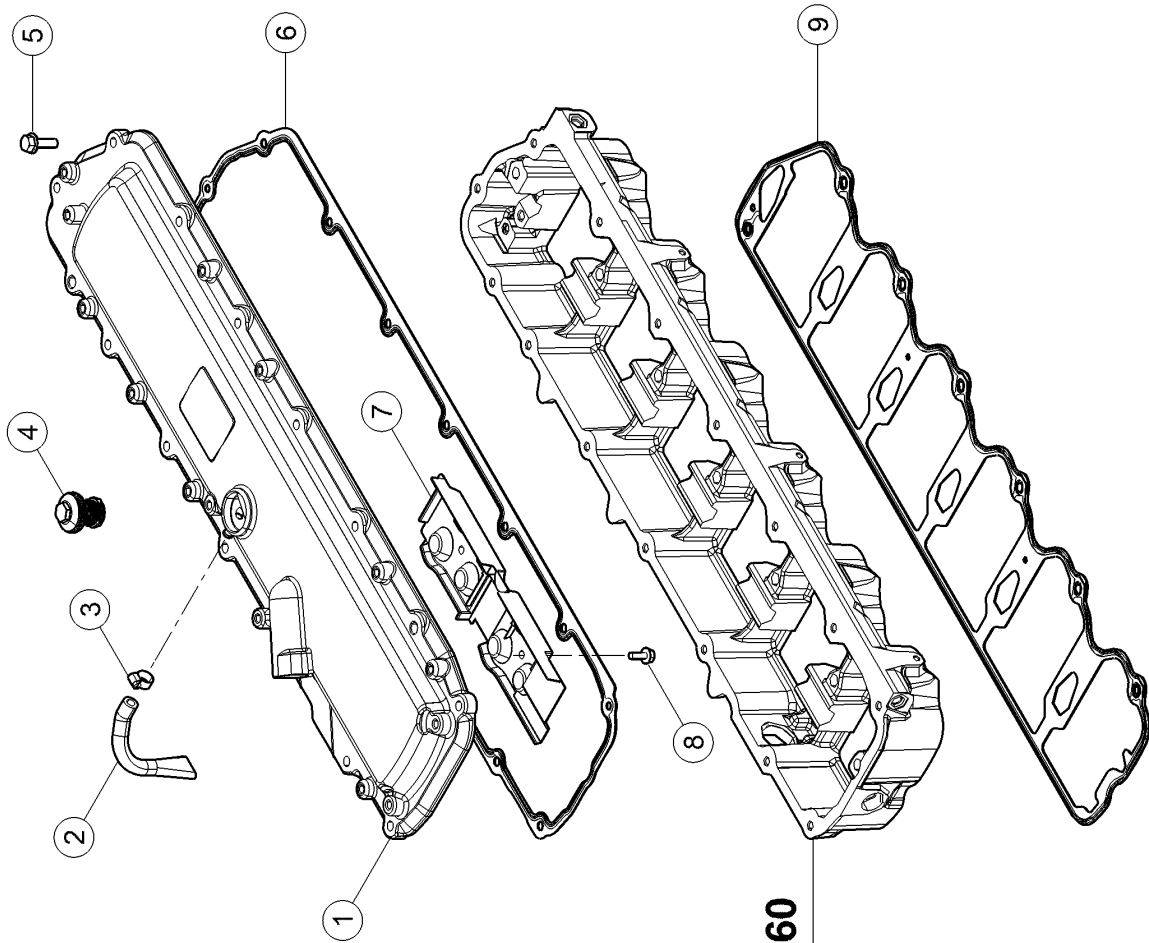
220 FLYWHEEL

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 407 0	FLYWHEEL		1	
2	77 0004 531 5	TOOTHED RIM		1	



100 CYLINDER HEAD

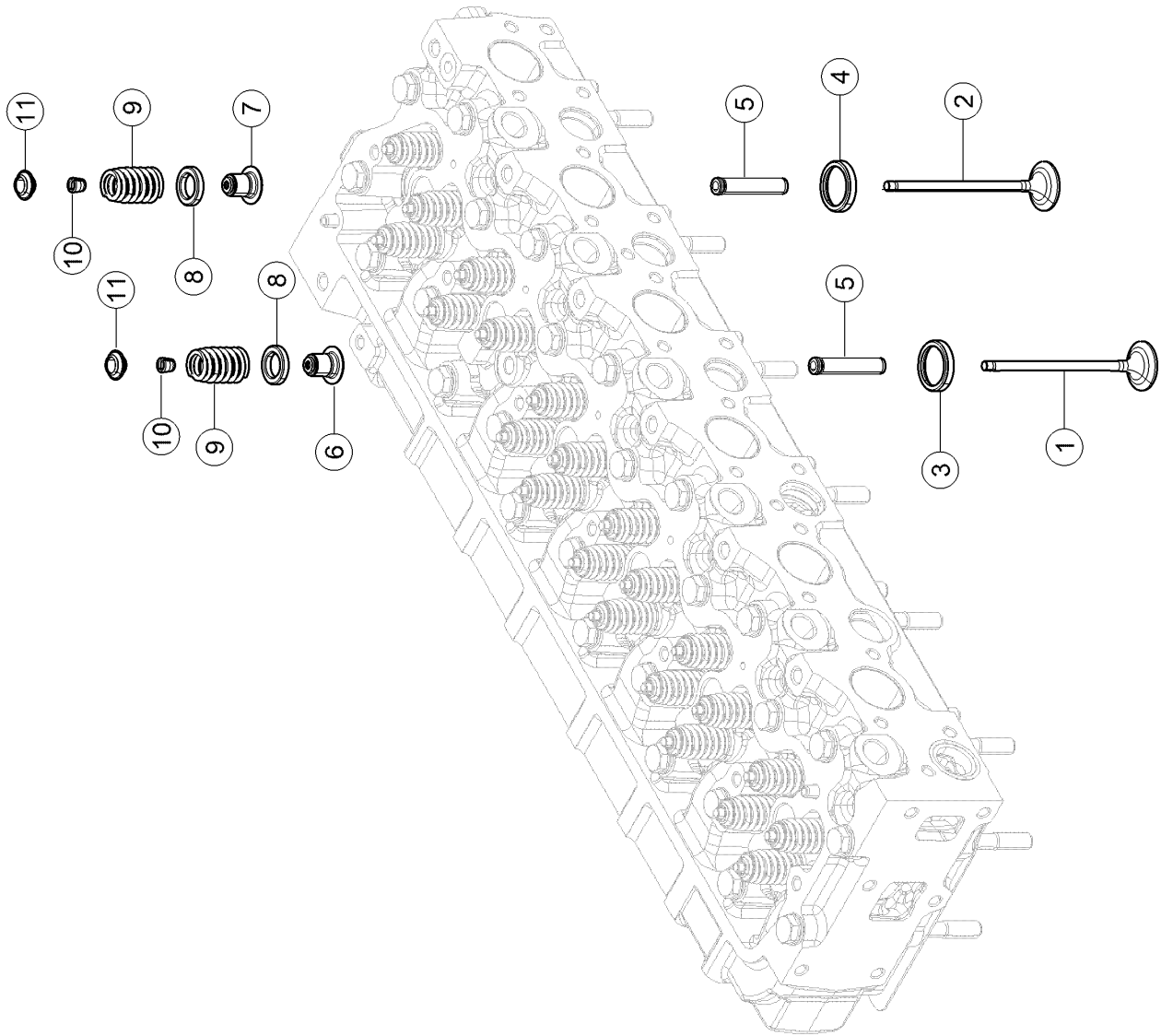
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1166 503 0	CYLINDER HEAD		1	
2	00 1161 409 0	SCREW		26	
3	00 1145 914 0	BLANKING COVER		1	
4	60 0502 160 4	O-RING	19X2.4	1	
5	00 1145 799 0	CYLINDER HEAD GASKET		1	
6	00 1148 650 0	MANIFOLD		1	
7	00 1146 950 0	SCREW	M10X55	1	
8	77 0005 997 7	HEXAGON HEAD BOLT	M10X25	2	
9	00 1161 532 0	GUARD		1	
10	60 0502 154 7	SCREW	M8X16	2	
11	60 0501 288 3	LOCK		4	
12	00 1145 915 0	SLEEVE		6	
13	60 0501 288 3	LOCK		1	
14	00 1145 916 0	RING		2	
15	00 1142 367 0	LINER		6	
16	00 1148 651 0	O-RING		1	
17	00 1148 649 0	O-RING		1	



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120 CYLINDER HEAD COVER

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1151 053 0	ROCKER COVER		1	
2	00 1159 413 0	PIPE		1	
3	00 2610 961 0	CLAMP	7700043487(16-27)	1	
4	00 1145 919 0	PLUG		1	
5	60 0502 145 6	SCREW	M8X25	15	
6	00 1146 478 0	GASKET		1	
7	00 1151 054 0	DEFLECTOR		1	
8	60 0502 144 8	SCREW	M6X16	2	
9	00 1146 503 0	SEALING RING		1	



140 VALVES

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 542 0	ENGINE VALVE		12	1)
2	00 1161 543 0	ENGINE VALVE		12	2)
3	00 1132 514 0	VALVE SEAT		12	1)
4	00 1132 513 0	VALVE SEAT		12	2)
5	00 1152 441 0	GUIDE		24	
6	00 1169 342 0	LIP SEAL		12	1)
7	00 1169 343 0	LIP SEAL		12	2)
8	00 1161 545 0	BOWL		24	
9	00 1161 410 0	SPRING		24	
10	00 1148 631 0	HALF-CONE		48	
11	00 1132 518 0	WASHER		24	
1)	Remarks		Adm.		
2)	Remarks		Echapt		



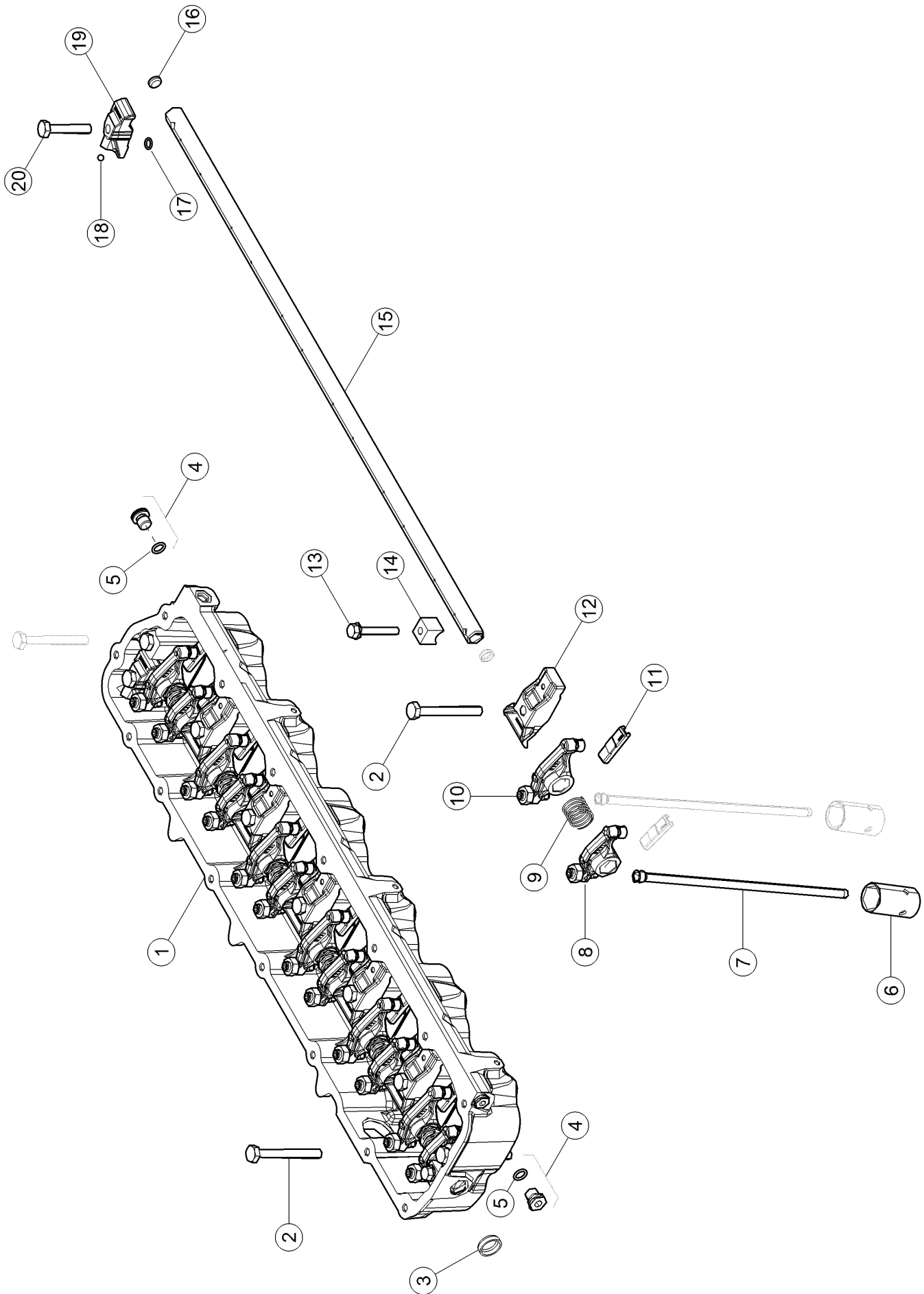
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160 ROCKER ARM

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 546 0	CASING		1	
2	00 1146 497 0	SCREW		7	
3	00 1146 502 0	PLUG		1	
4	00 1161 401 0	PLUG		2	
5	60 0502 156 7	O-RING	9,3X2,2	2	
6	00 1161 548 0	PUSHROD		12	
7	00 1166 973 0	ROD		12	
8	00 1150 539 0	ROCKER ARM		6	1)
9	00 1161 550 0	SPRING		6	
10	00 1150 538 0	ROCKER ARM		6	2)
11	00 1146 501 0	TIPPER		12	
12	00 1161 551 0	FLANGE		5	
13	00 1161 552 0	STD SCREW		1	
14	00 1132 533 0	FLANGE		1	
15	00 1161 547 0	SHAFT		1	
16	00 1132 534 0	PLUG		2	
17	00 1145 929 0	O-RING		1	
18	00 1145 930 0	BALL		1	
19	00 1147 031 0	FLANGE		1	
20	00 0216 003 0	HEXAGON HEAD BOLT	M10X50	1	

1) Remarks Adm.

2) Remarks Echapt

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