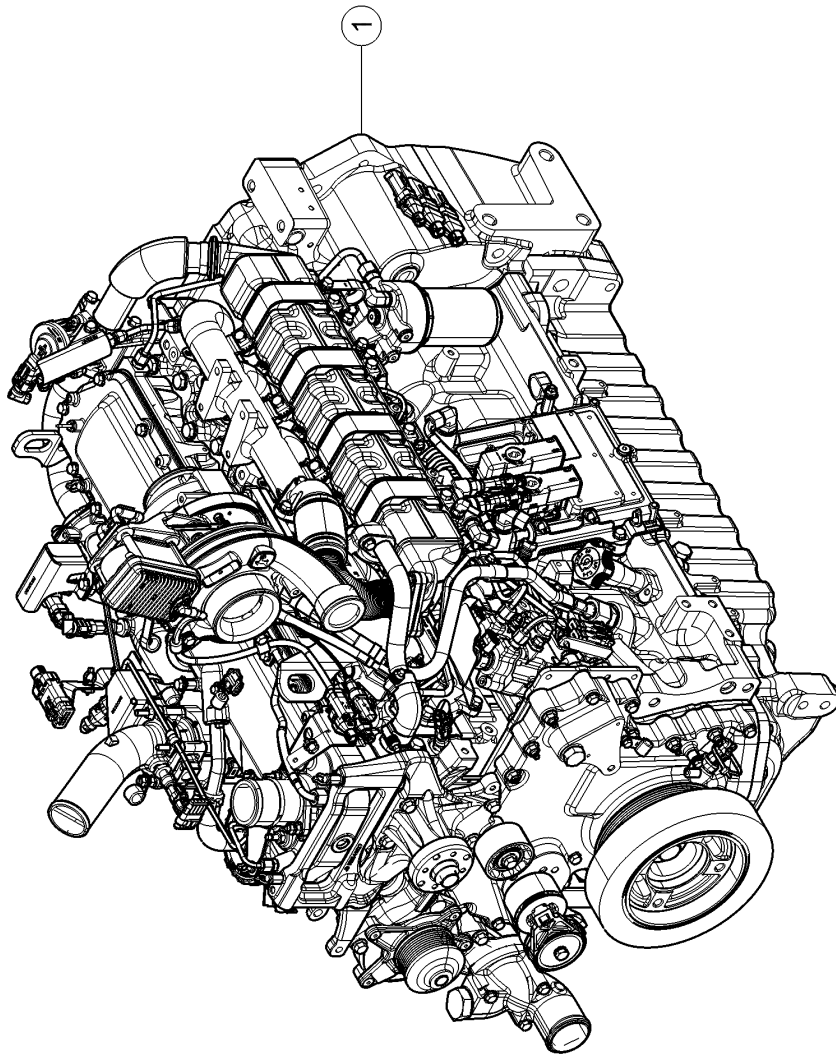


010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1164 341 0	ENGINE		1	
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		



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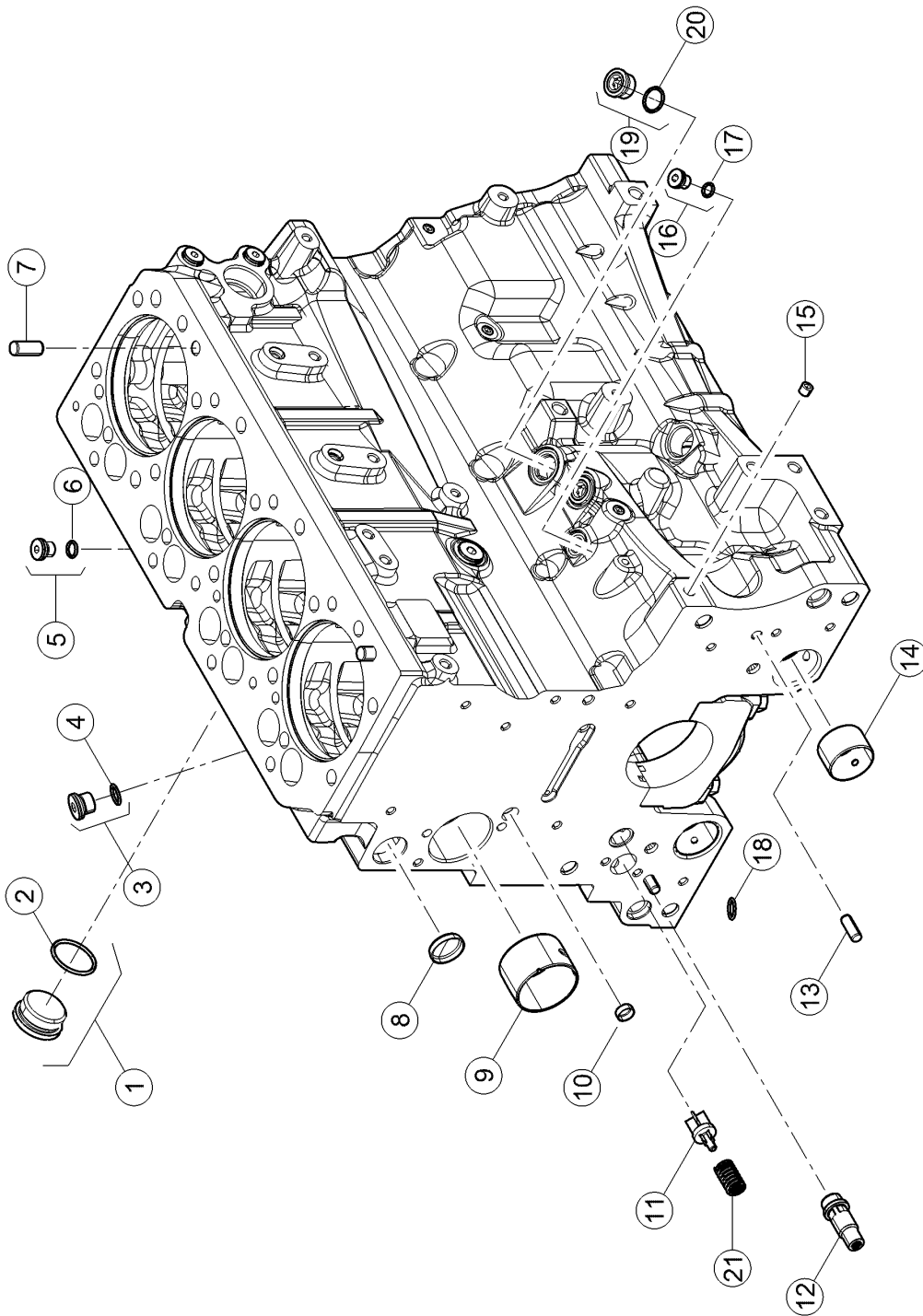
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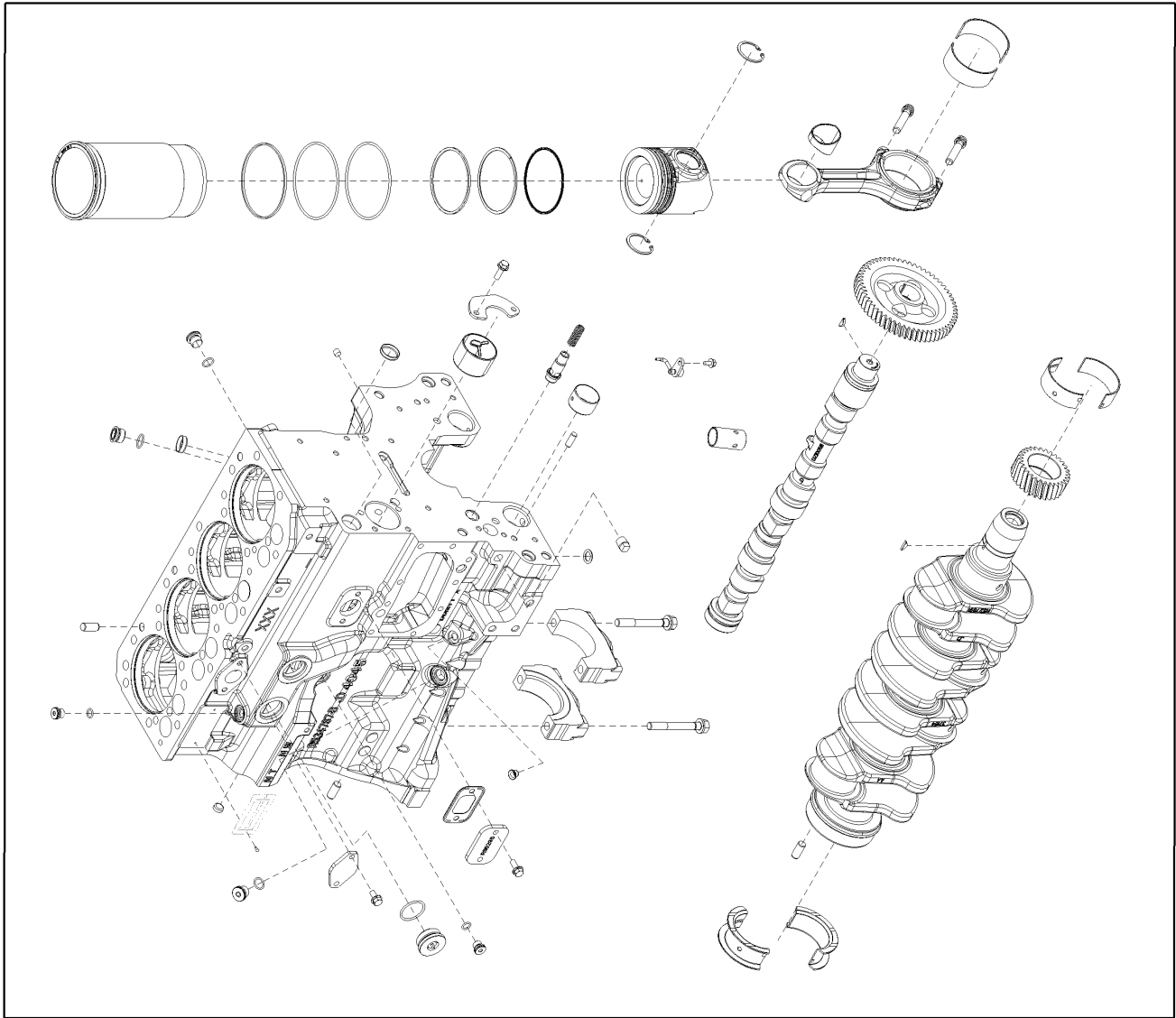
010 COMPLETE ENGINE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1164 343 0	ENGINE		1	
1)	machine type	A77	+ ARION 660-610 St4 CMATIC		



100 CRANKCASE 1)

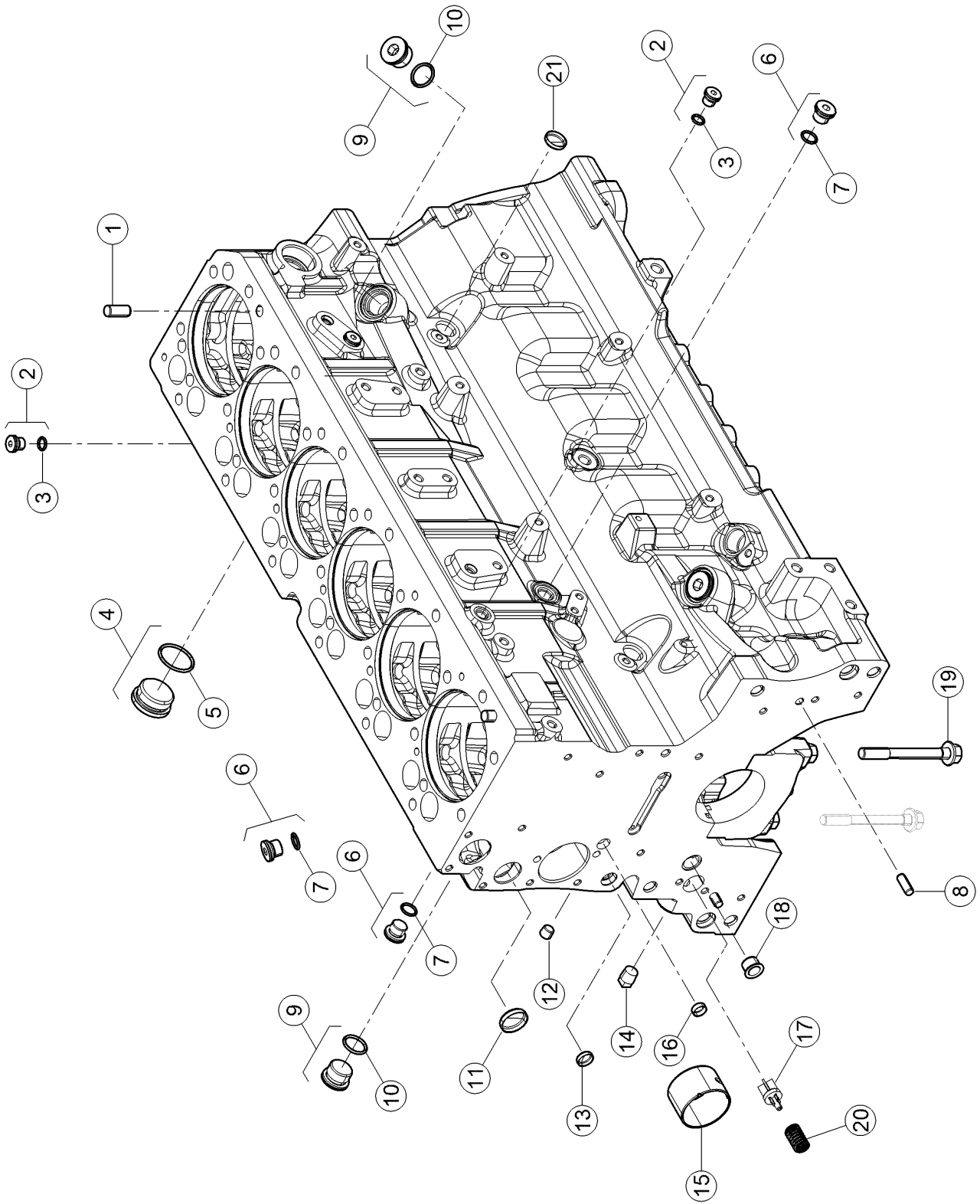
Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	60 0502 905 2	PLUG		2	
2	60 0501 938 3	O-RING		2	
3	00 1145 876 0	PLUG		2	
4	60 0502 160 8	O-RING	15,3X2,2-N	2	
5	00 1145 880 0	PLUG		4	
6	60 0502 164 1	O-RING		4	
7	60 0501 317 4	CENTRING PIN		4	
8	60 0502 143 9	BLANKING COVER		1	
9	60 0501 294 1	BEARING		2	
10	60 0501 319 8	BLANKING COVER		2	
11	00 1145 875 0	VALVE		1	
12	60 0502 869 1	VALVE		1	
13	60 0501 319 6	CENTRING PIN		2	
14	60 0502 593 1	RING		2	
15	00 1141 206 0	PLUG		5	
16	00 1161 401 0	PLUG		1	
17	60 0502 156 7	O-RING	9,3X2,2	1	
18	60 0501 320 3	O-RING		1	
19	00 1145 914 0	BLANKING COVER		2	
20	60 0502 160 4	O-RING	19X2,4	2	
21	60 0501 320 1	SPRING		1	
<hr/>					
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		



1

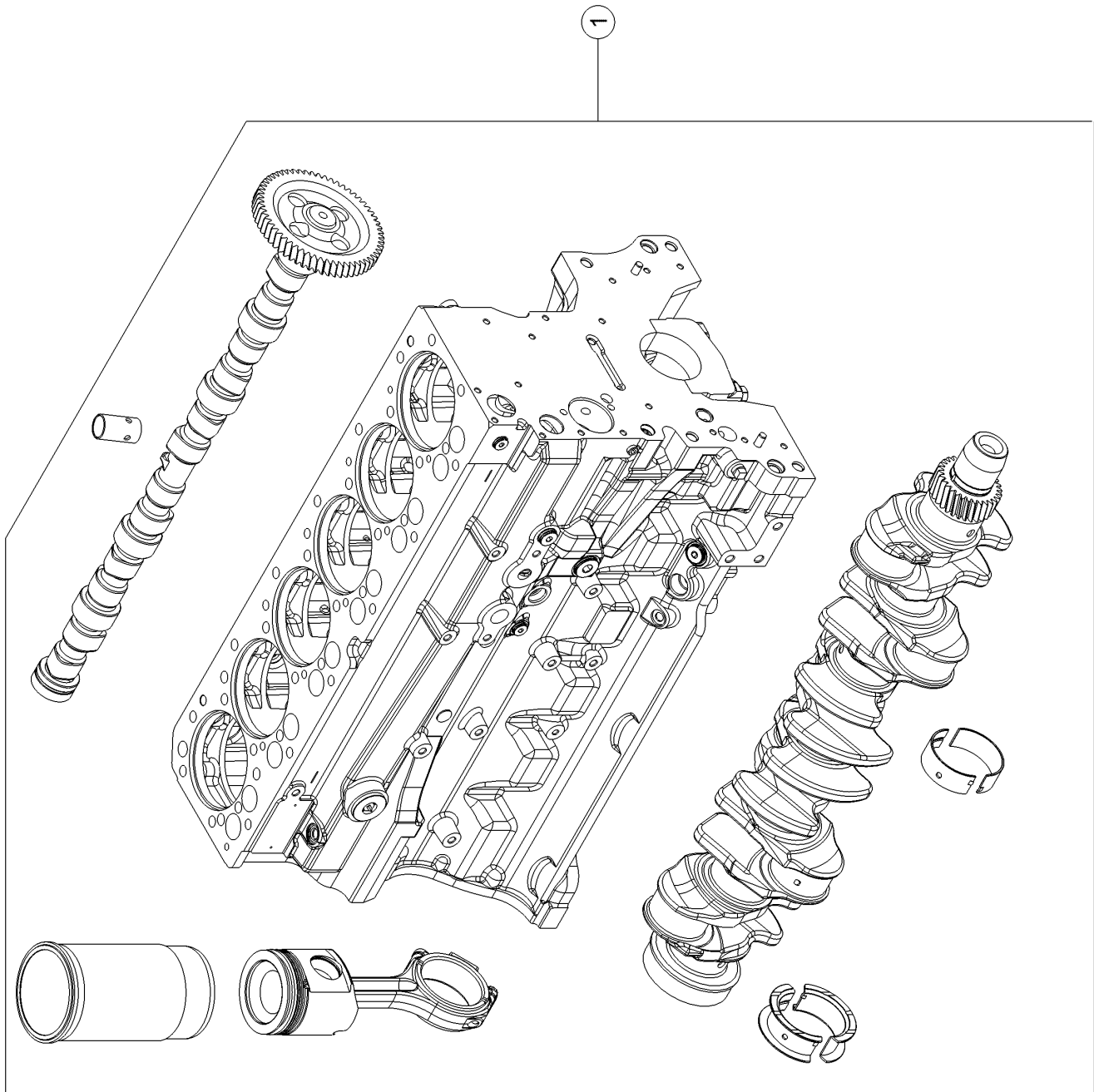
100 CRANKCASE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1171 784 0	SHORT BLOCK		1	
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		



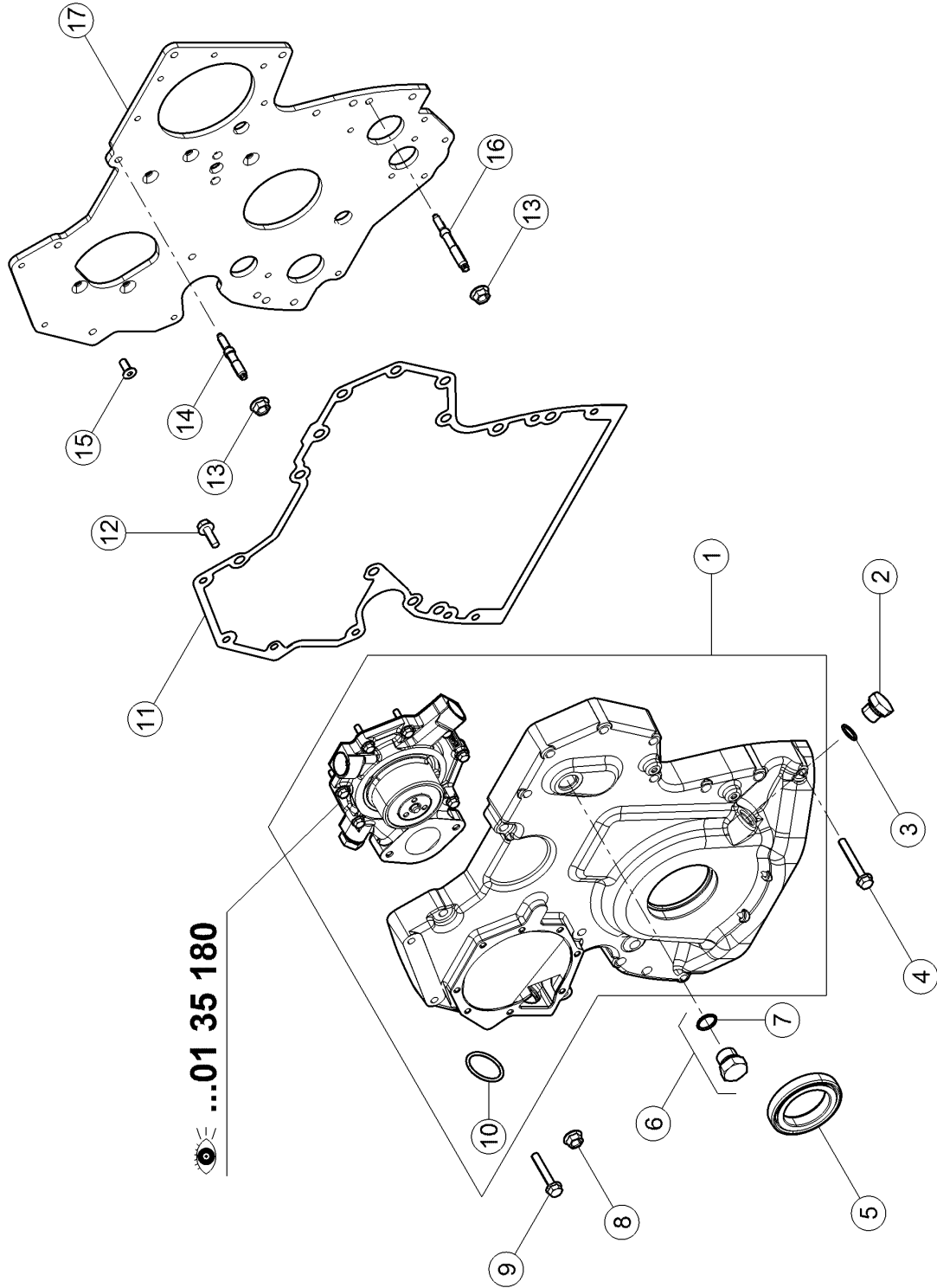
100 CRANKCASE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	60 0501 317 4	CENTRING PIN		4	
2	00 1145 880 0	PLUG		5	
3	60 0502 164 1	O-RING		5	
4	60 0502 905 2	PLUG		1	
5	60 0501 938 3	O-RING		1	
6	00 1145 876 0	PLUG		3	
7	60 0502 160 8	O-RING	15,3X2,2-N	3	
8	60 0501 319 6	CENTRING PIN		2	
9	00 1146 439 0	PLUG		4	
10	00 1146 440 0	O-RING		4	
11	60 0502 143 9	BLANKING COVER		1	
12	60 0501 320 8	LOCK		1	
13	00 1146 442 0	PLUG		1	
14	60 0501 597 1	LOCK		1	
15	60 0501 294 1	BEARING		1	
16	60 0501 319 8	BLANKING COVER		2	
17	00 1145 875 0	VALVE		1	
18	00 1165 185 0	SMOOTH RING		1	
19	00 1146 443 0	SCREW		14	
20	60 0501 320 1	SPRING		1	
21	00 1166 832 0	BLANKING COVER		1	
<hr/>					
1)	machine type	A77	+ ARION 660-610 St4 CMATIC		
<hr/>					



100 CRANKCASE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1171 785 0	SHORT BLOCK		1	
1)	machine type	A77	+ ARION 660-610 St4 CMATIC		



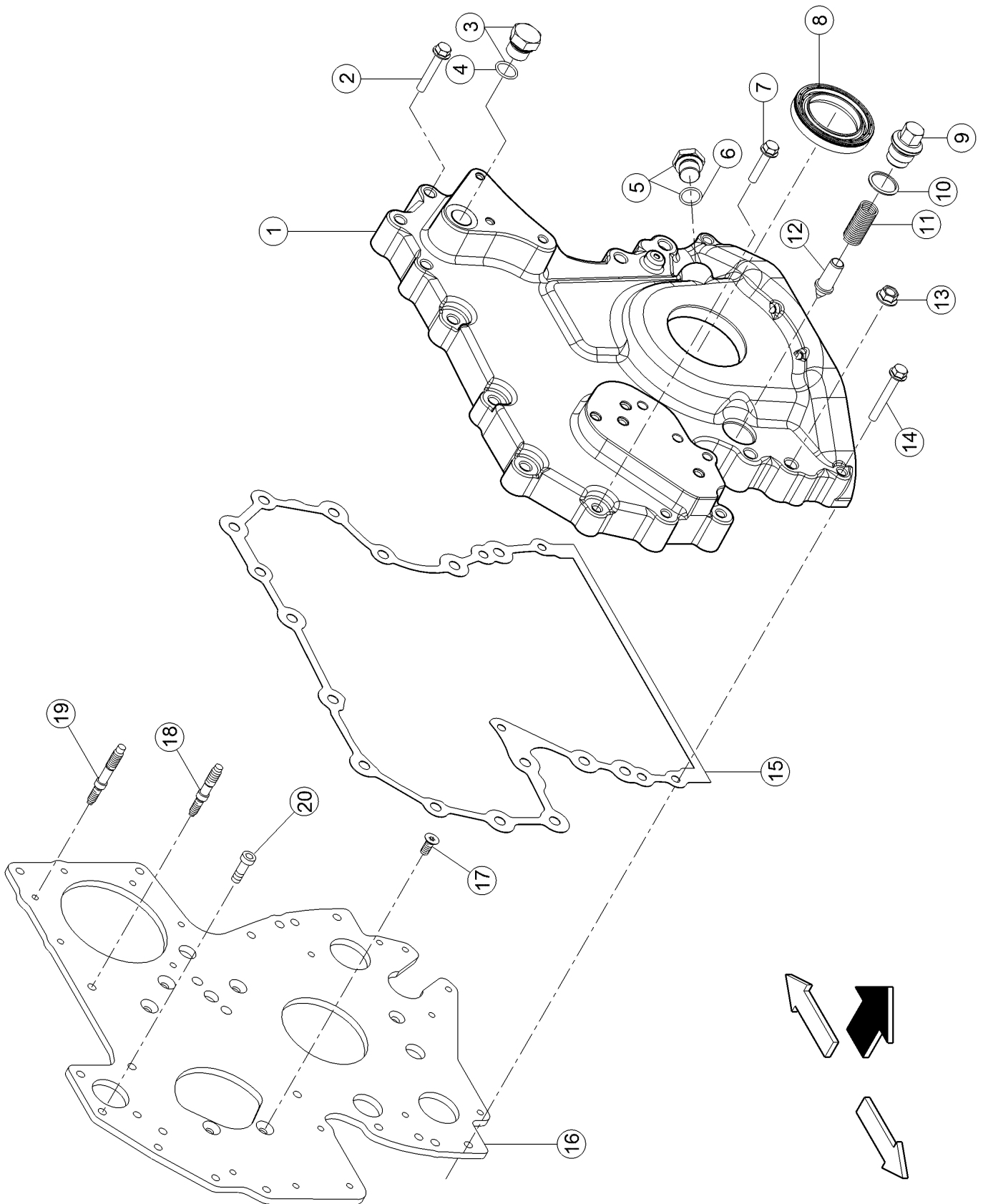
120 TIMING CASE 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1162 415 0	CASING		1	
2	60 0502 895 5	SCREW PLUG	F-M20X1,5	1	
3	60 0501 365 5	O-RING	17,3X2,2	1	
4	60 0502 145 0	SCREW	M08X60	4	
5	00 1169 885 0	GASKET		1	
6	60 0502 160 3	LOCK	M22X1,5	1	
7	60 0502 160 4	O-RING	19X2.4	1	
8	60 0502 144 9	NUT		9	
9	60 0502 593 6	SCREW	M8X50	4	
10	60 0500 796 4	O-RING	37,69 X 3,53 NBR 80	1	
11	00 1162 416 0	FLAT SEAL		1	
12	60 0502 145 6	SCREW	M8X25	1	
13	60 0502 144 9	NUT		9	
14	60 0502 339 8	STUD BOLT		2	
15	60 0502 339 7	SCREW		5	
16	00 1132 473 0	STUD BOLT		7	
17	00 1160 233 0	PLATE		1	

1) machine type

A75

+ ARION 550-510 St4 CMATIC



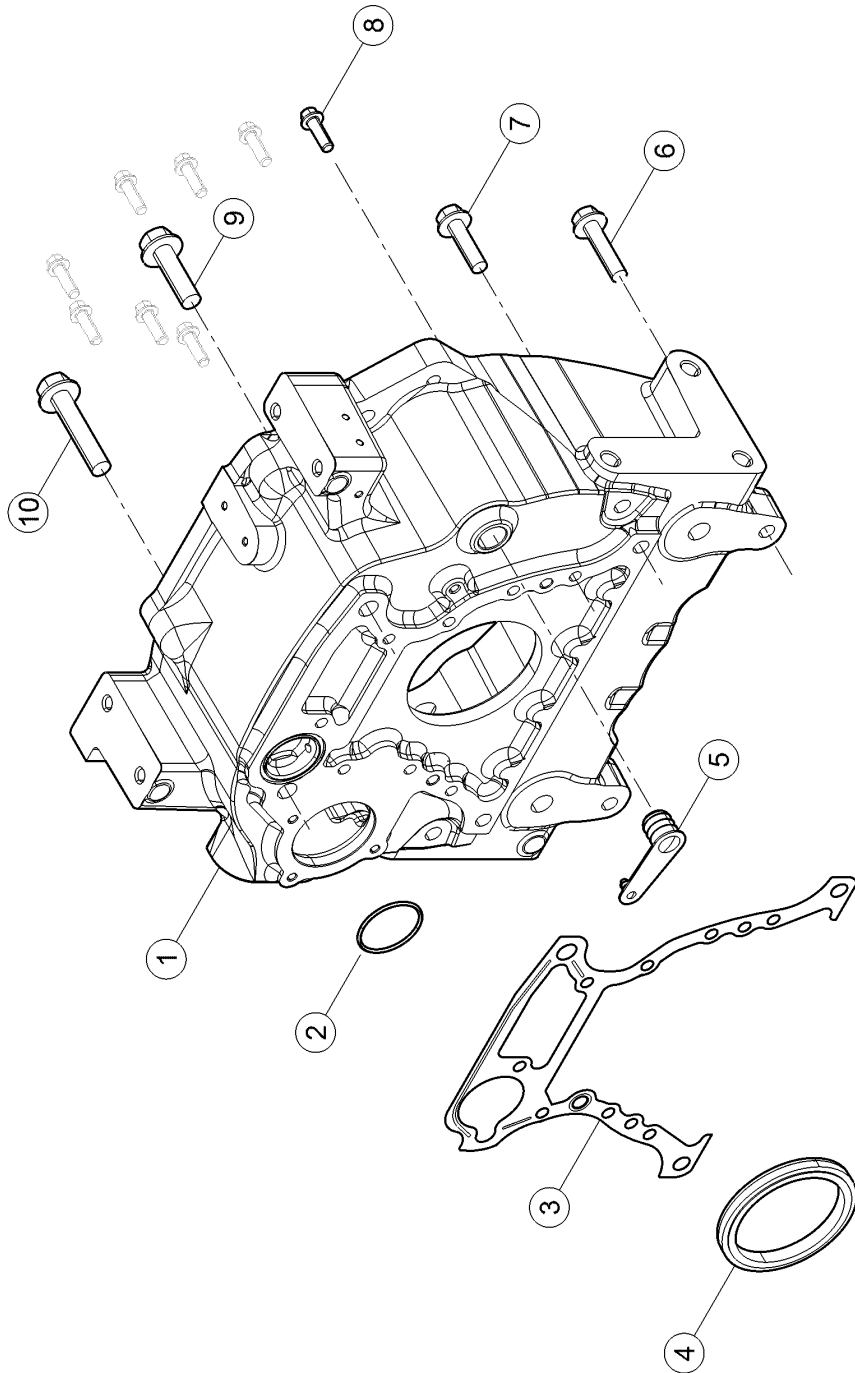
120 TIMING CASE 1)

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 1169 885 0	GASKET		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 1161 523 0	PLATE		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	77 0300 901 9	SCREW	M8X20 ERS.D.1070494.1	1	

1) machine type

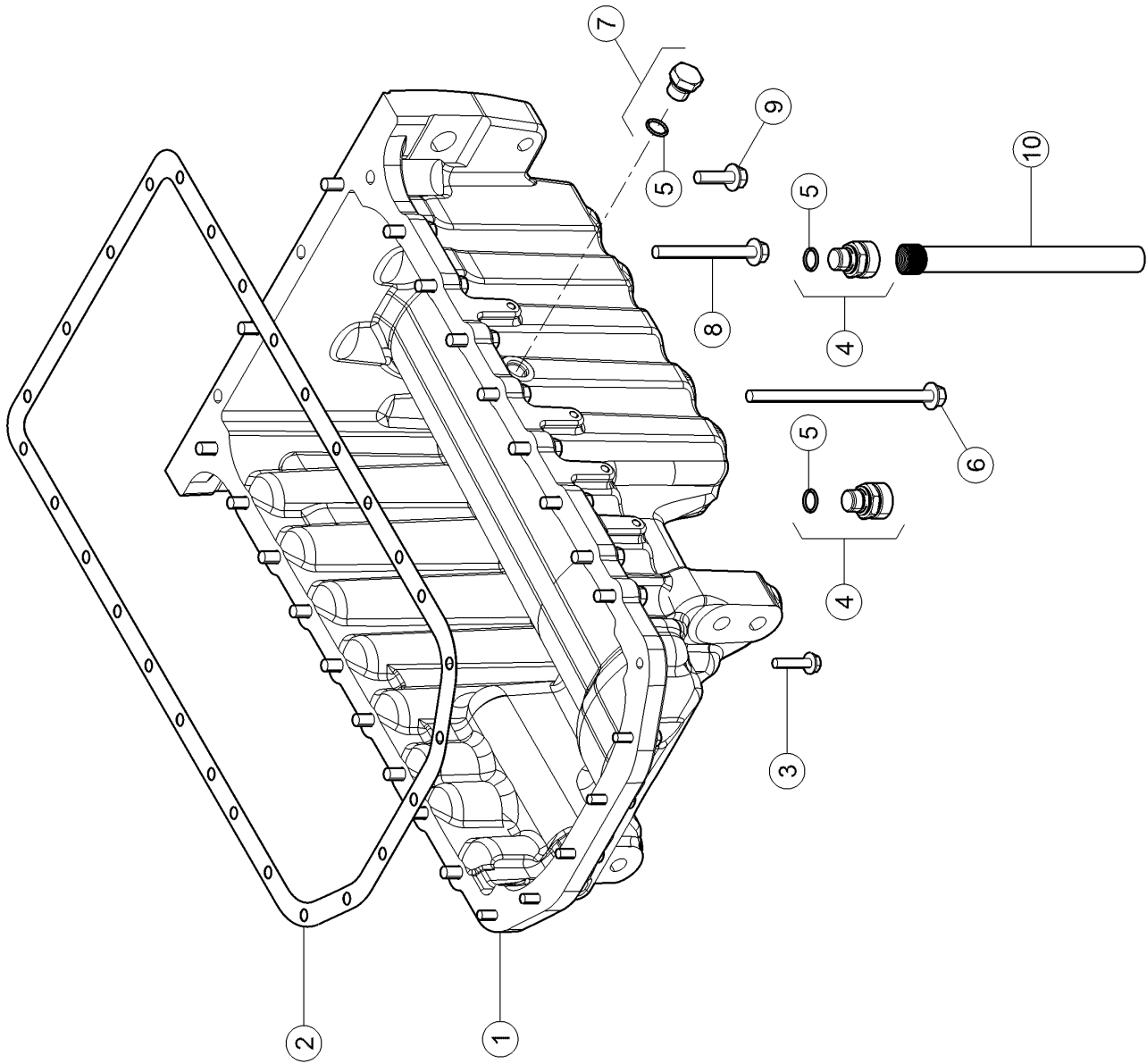
A77

+ ARION 660-610 St4 CMATIC



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 777 3	SCREW	M16X60	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	



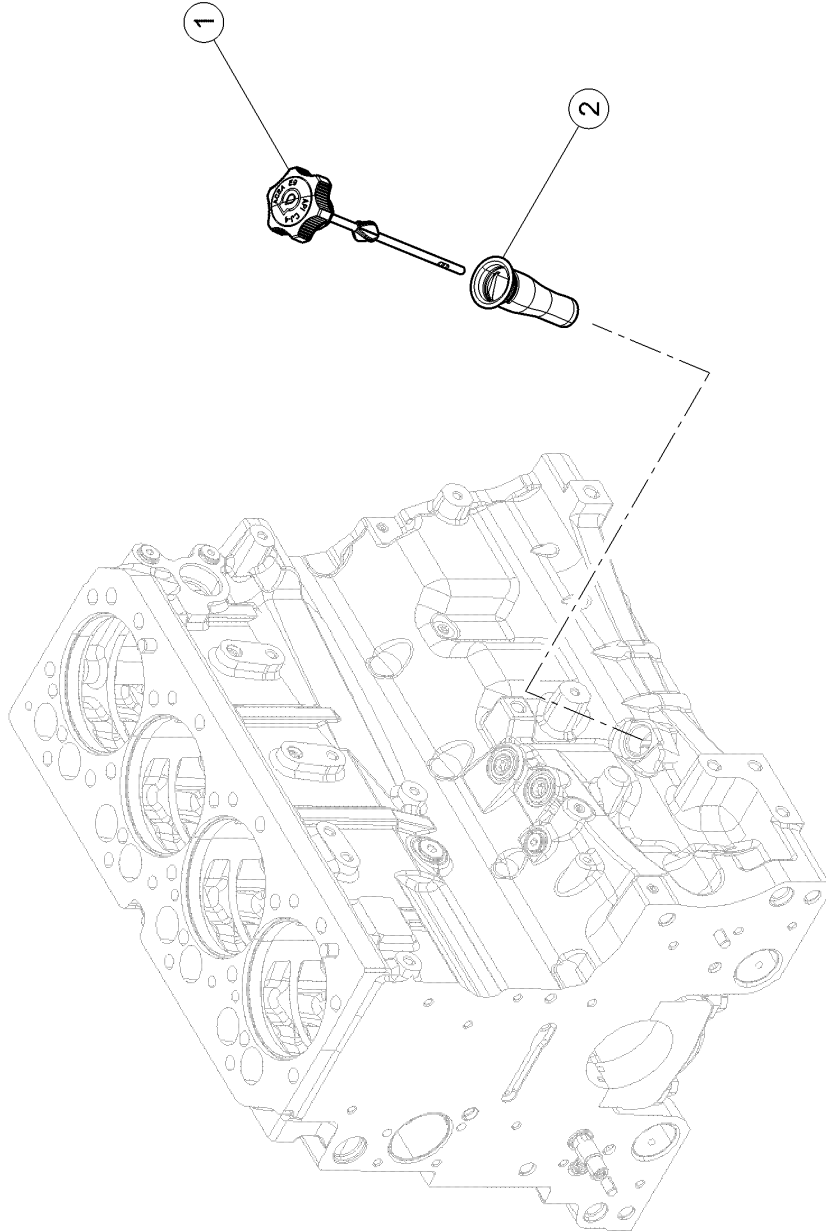
160 OIL PAN 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1166 987 0	OIL SUMP		1	
2	00 1166 771 0	FLAT SEAL		1	
3	60 0502 144 4	SCREW	M8X35	6	
4	00 1161 404 0	PLUG		2	
5	60 0502 160 8	O-RING	15,3X2,2-N	3	
6	00 1132 475 0	SCREW		2	
7	60 0502 160 7	PLUG	F-M18X1,5 ERS.D.7700054	1	
8	60 0502 625 3	SCREW	M10X100	2	
9	60 0502 165 4	SCREW	M10X35	18	
10	00 2611 791 0	RUBBER PIPE		1	

1) machine type

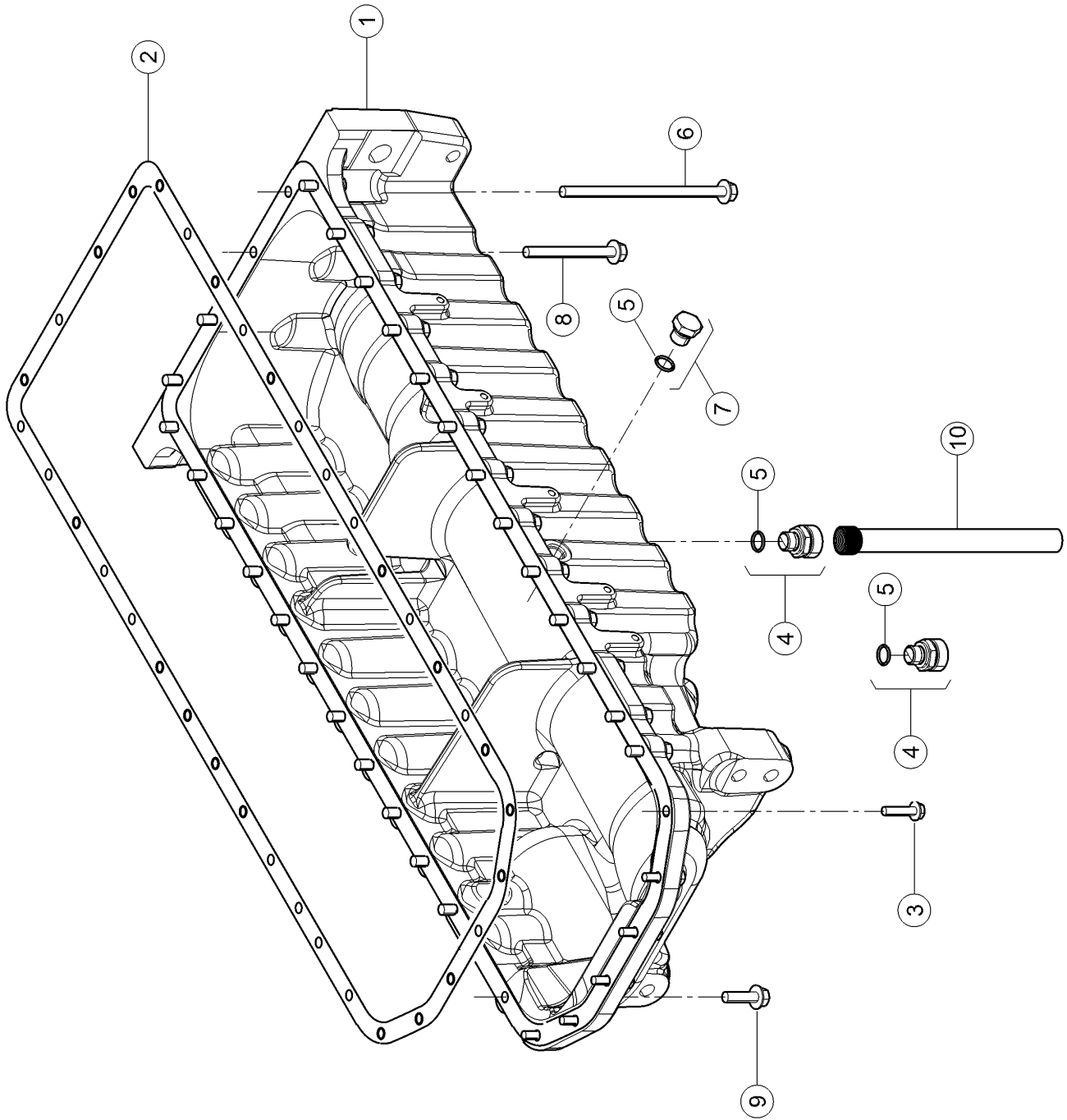
A75

+ ARION 550-510 St4 CMATIC



160 OIL PAN 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1145 355 0	GAUGE		1	
2	00 1146 111 0	TUBE		1	
1)	machine type	A75			+ ARION 550-510 St4 CMATIC



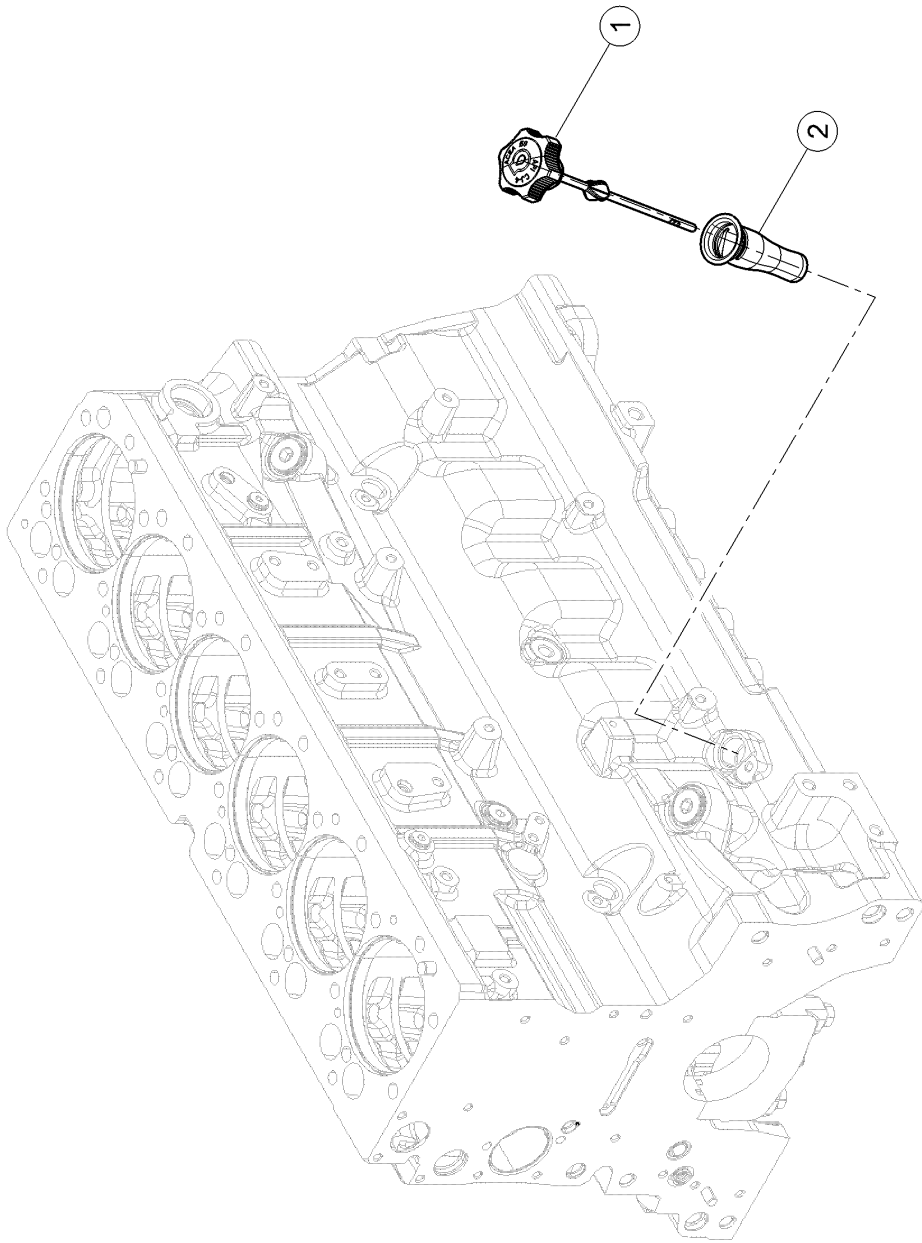
160 OIL PAN 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1166 988 0	OIL SUMP		1	
2	00 1166 770 0	FLAT SEAL		1	
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	3	
6	00 1132 475 0	SCREW		2	
7	60 0502 160 7	PLUG	F-M18X1,5 ERS.D.7700054	1	
8	60 0502 625 3	SCREW	M10X100	2	
9	60 0502 165 4	SCREW	M10X35	26	
10	00 2611 791 0	RUBBER PIPE		1	

1) machine type

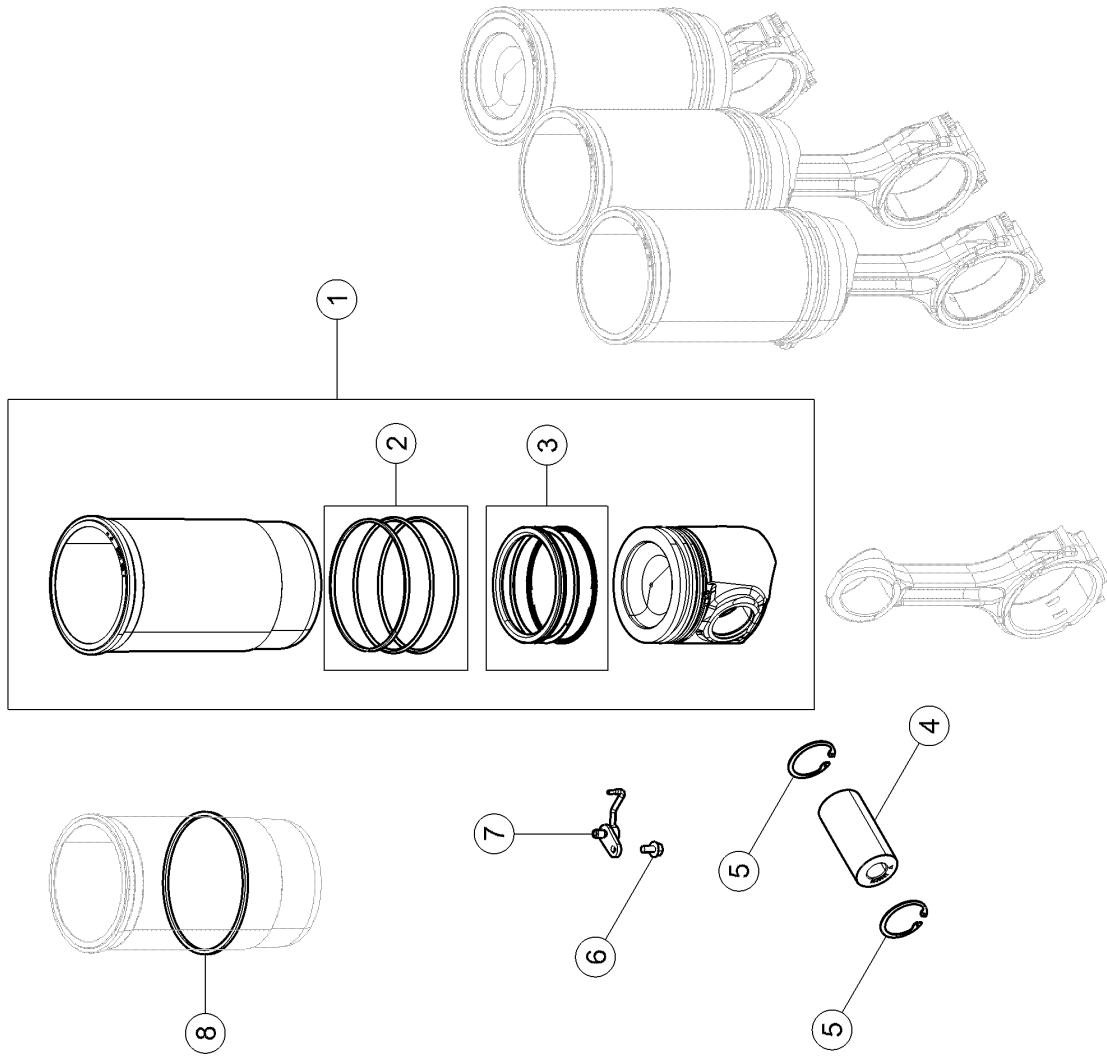
A77

+ ARION 660-610 St4 CMATIC



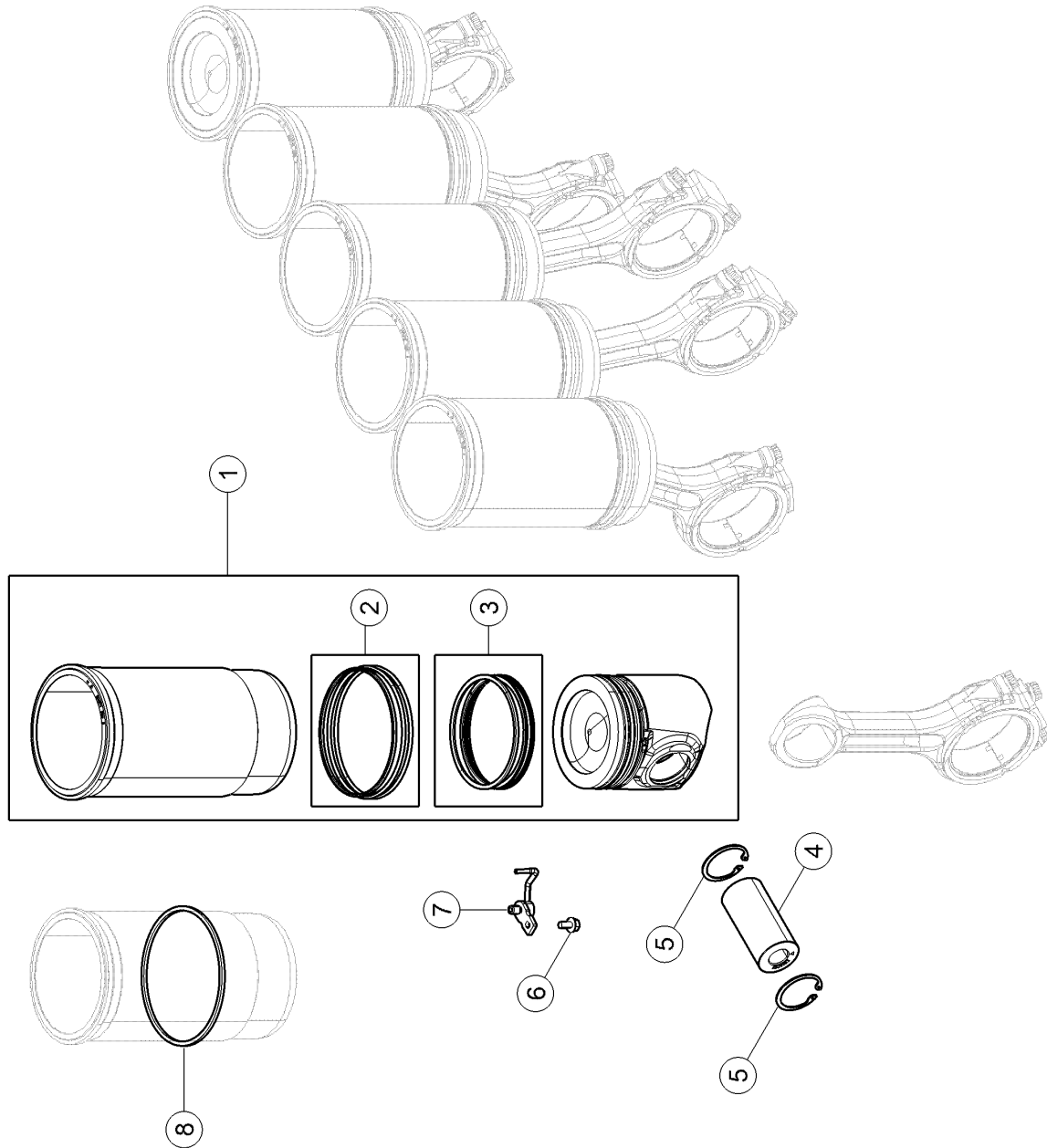
160 OIL PAN 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1145 355 0	GAUGE		1	
2	00 1161 526 0	TUBE		1	
1)	machine type	A77			+ ARION 660-610 St4 CMATIC



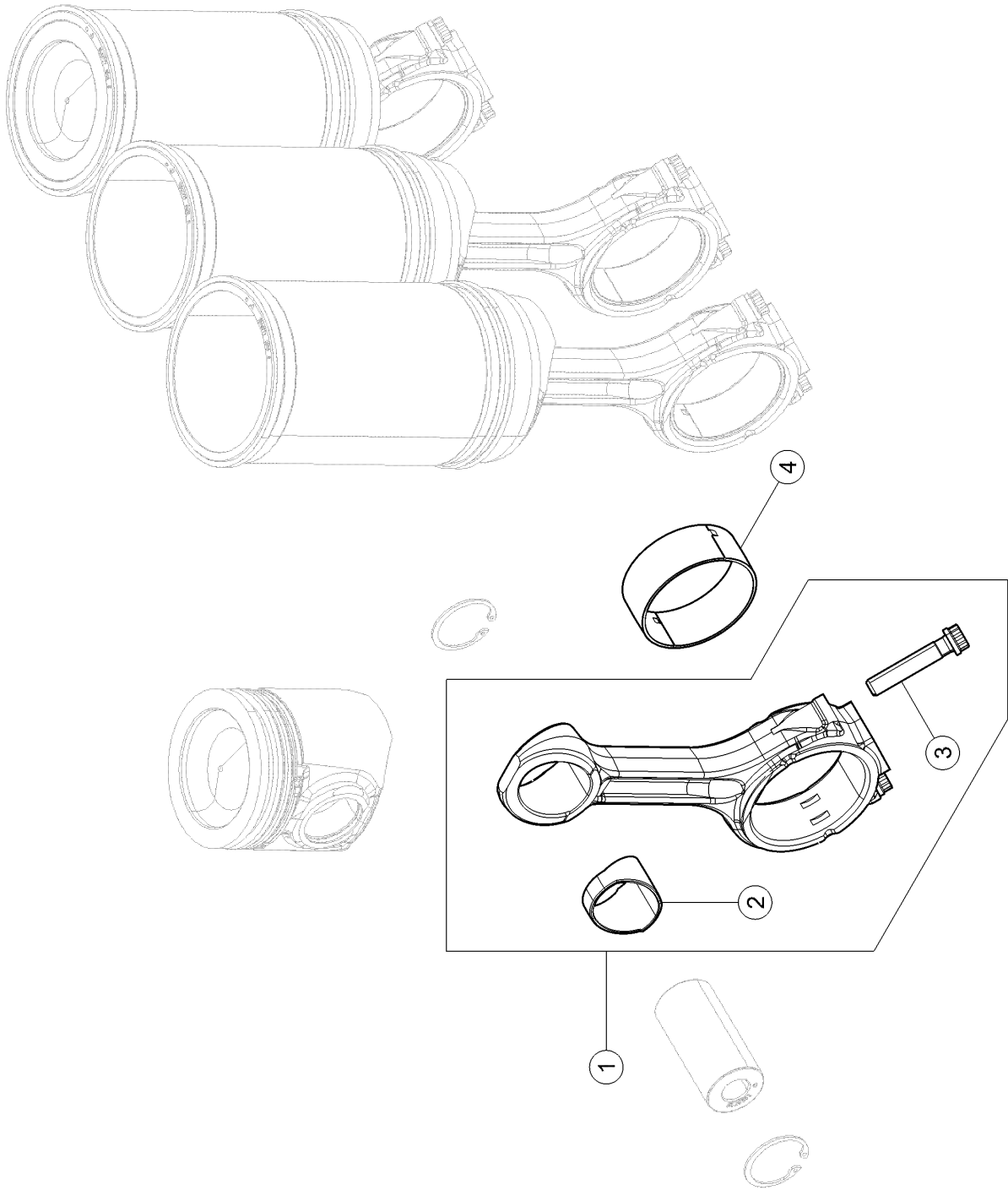
100 CYLINDER LINER, PISTON 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1166 970 0	PISTON-LINER		4	
2	00 1146 460 0	SEALING RING SET		4	
3	00 1164 944 0	SET OF PISTON RINGS		4	
4	00 1167 613 0	SHAFT		4	
5	60 0501 281 4	INNER CIRCLIP		8	
6	00 1145 889 0	SCREW		4	
7	00 1145 888 0	NOZZLE		4	
8	60 0501 281 5	ADJUSTING DISC		4	2)
8	60 0501 281 6	ADJUSTING DISC		4	3)
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		
2)	Remarks		[SR]EP.0.05MM		
3)	Remarks		[SR]EP.0.10MM		



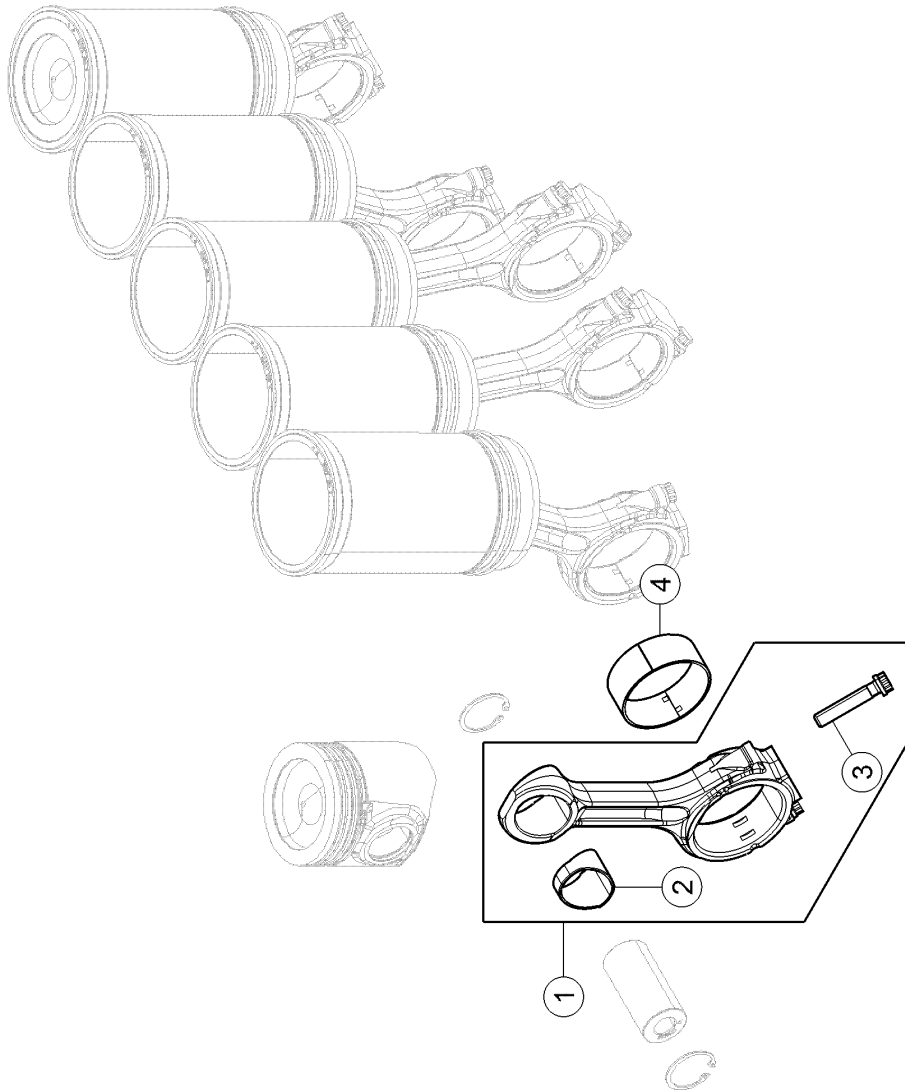
100 CYLINDER LINER, PISTON 1)

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 1164 944 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	
8	60 0501 281 5	ADJUSTING DISC		6	2)
8	60 0501 281 6	ADJUSTING DISC		6	3)
1)	machine type	A77	+ ARION 660-610 St4 CMATIC		
2)	Remarks		[SR] EP 0.05MM		
3)	Remarks		[SR] EP 0.10MM		



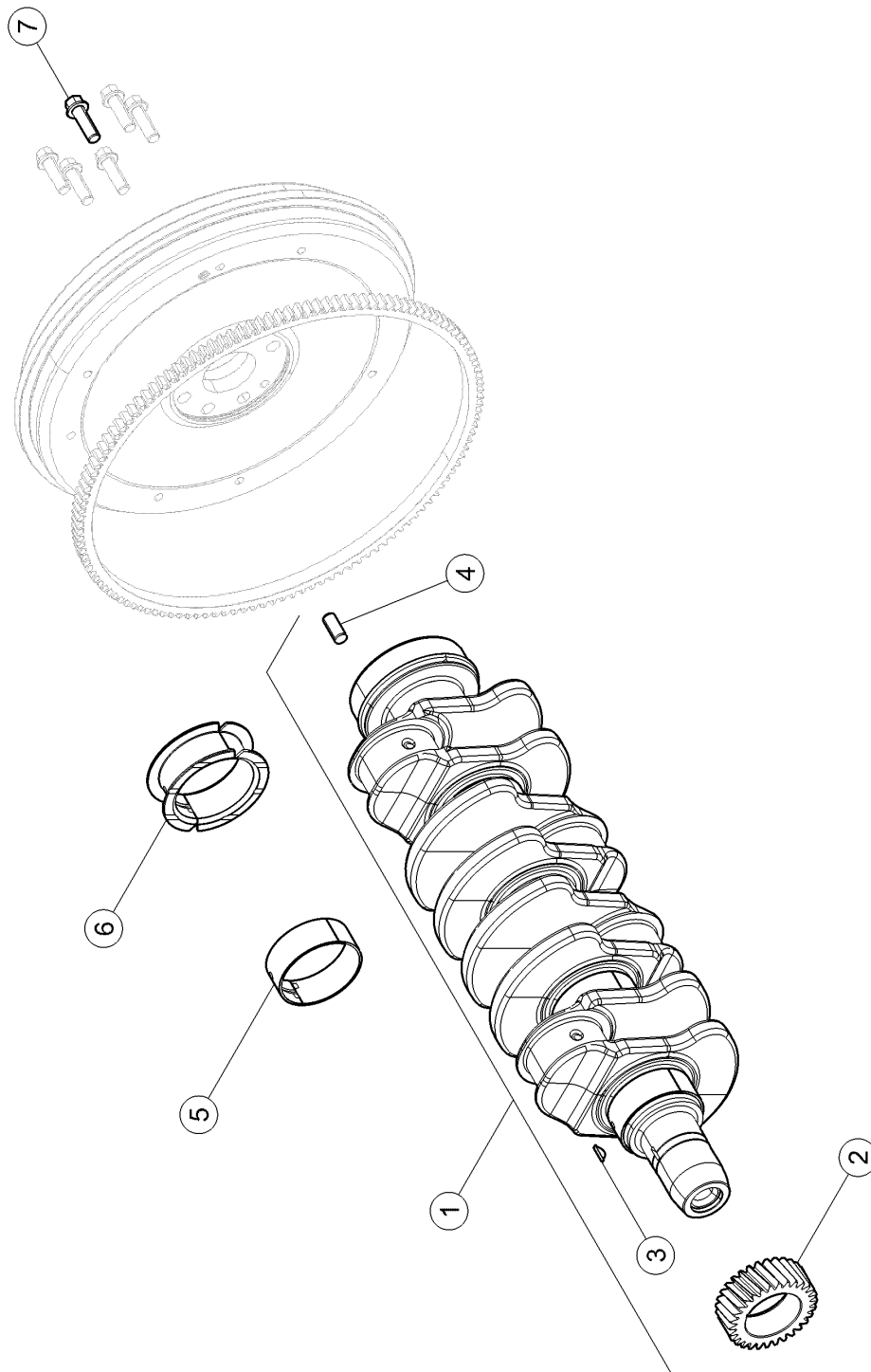
120 CONNECTING ROD, CONNECTING ROD BEARINGS 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	60 0502 453 6	CONNECTING ROD		4	
2	60 0502 147 6	RING		4	
3	60 0502 453 7	SCREW	12 PTS M12 X 1,25 - 61	8	
4	60 0502 147 8	BEARING		4	2)
4	60 0502 147 9	BEARING		4	3)
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		
2)	Remarks		Standard		
3)	Remarks		-0.254MM		



120 CONNECTING ROD, CONNECTING ROD BEARINGS 1)

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	
1)	machine type	A77	+ ARION 660-610 St4 CMATIC		





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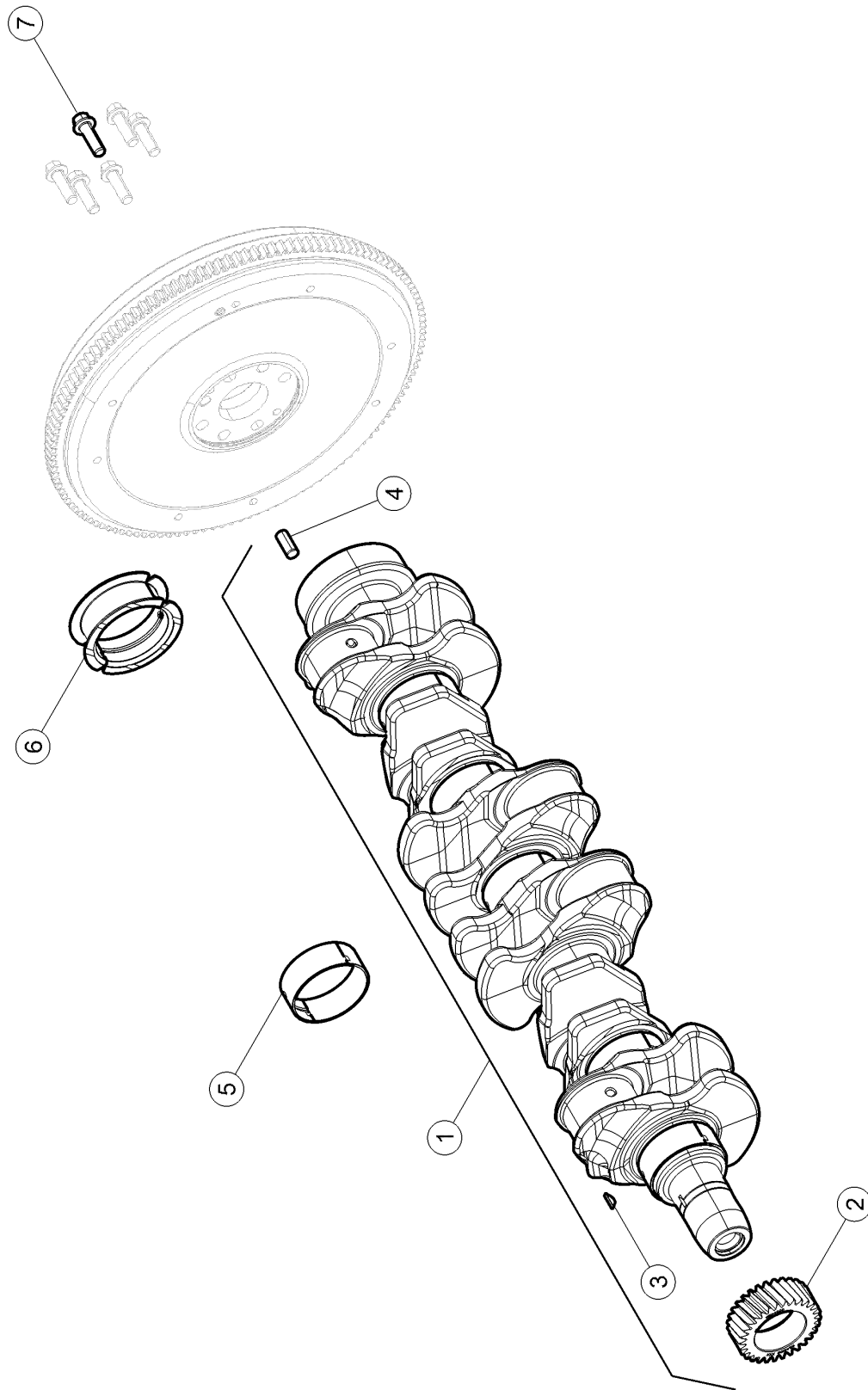
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140 CRANKSHAFT 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1145 892 0	CRANKSHAFT		1	
2	60 0502 148 5	WHEEL		1	
3	60 0502 869 7	KEY		1	
4	60 0501 317 4	CENTRING PIN		1	
5	60 0502 148 3	BEARING		4	2)
5	60 0502 148 4	BEARING		4	3)
6	60 0502 148 1	BEARING		1	2)
6	60 0502 148 2	BEARING		1	3)
7	00 1164 945 0	STD SCREW		6	
<hr/>					
1)	machine type	A75	+ ARION 550-510 St4 CMATIC		
<hr/>					
2)	Remarks		Standard		
<hr/>					
3)	Remarks		-0.254MM		
<hr/>					



140 CRANKSHAFT 1)

Pos.	Part No.	Description	Dimension	Quantity	Conditions
1	00 1161 529 0	CRANKSHAFT		1	
2	00 1161 535 0	GEAR		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) machine type

A77

+ ARION 660-610 St4 CMATIC

2) Remarks

Standard

3) Remarks

-0.254MM

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