

Atlas Copco Hydraulic Rock Drills

Hydraulic Rock Drills / COP MD20
Spare Parts Catalog

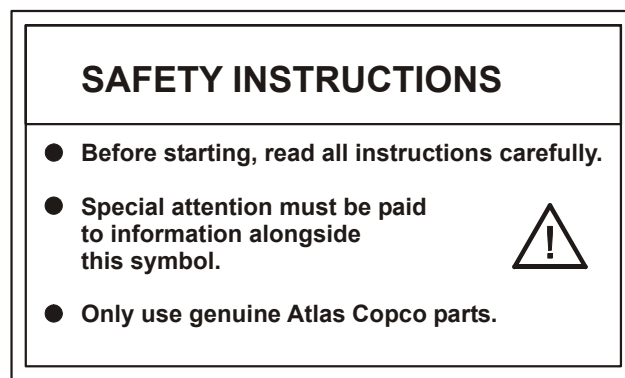
The manual application

This spare parts list applies only to rock drill COP MD20 with serial numbers whose final letter is **A** or nothing.

Description of the serial number

All rock drills gets a serial number depending on the place of manufacture, year, family and version. The serial number is stamped and the placement on the rock drill varies between the models.

1. Factory code for manufacturing unit: AVO= Atlas Copco Rock Drills AB 2. Production year. 3. Family letter identifying number series: D = Hydraulic rock drill P = Pneumatic rock drill T = Rotation units 4. Serial number in the "Family group". 5. Revision letter for the product. To show the relevant spare parts list/ manual.	1250 0404 84 AVO 12 D 333B 2 4 1 3 5
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Detta gäller speciellt varumärken, modellbeteckningar, reservdelsnummer och ritningar.

Atlas Copco Rock Drills AB
SE-70191 Örebro, Sweden

Table of Content / Innehållsförteckning

1. ROCK DRILL / BERGBORRMASKIN.....	5
ROCK DRILL / BERGBORRMASKIN.....	11
FRONT GROUP / FRONTGRUPP.....	17
GEAR HOUSING GR / VÄXELHUSGRUPP.....	27
CYLINDER GROUP / CYLINDERGRUPP.....	33
LABEL SET / DEKALSATS.....	45
OPTIONAL SET / OPTIONGRUPP.....	47
CROSS REFERENCE LIST	63

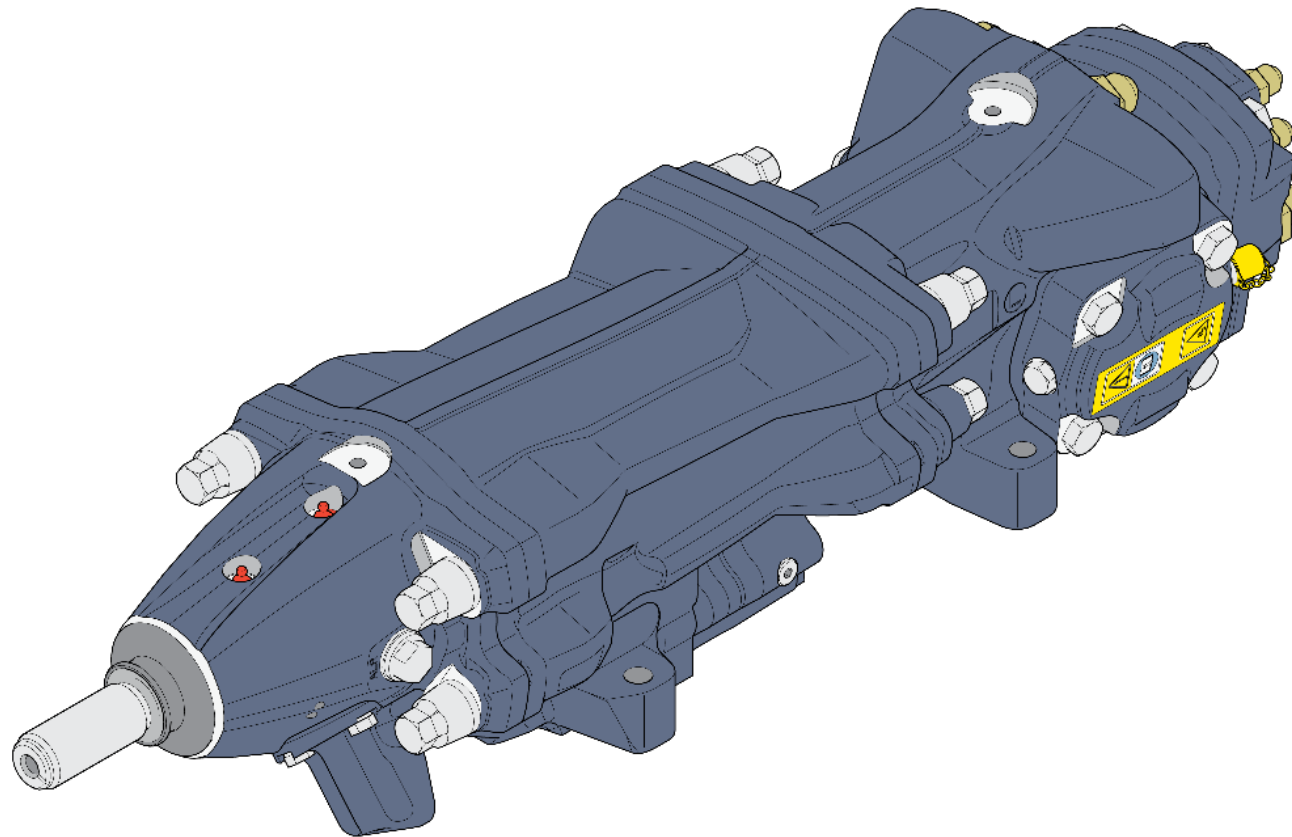
ROCK DRILL / BERGBORRMASKIN

LIST OF CONTENTS

Part no Art.nr	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
-	ROCK DRILL	BERGBORRMASKIN	8	
8311 1200 16	– ROCK DRILL	BERGBORRMASKIN	11	COP MD20
-	-- FRONT GROUP	FRONTGRUPP	17	
3115 5802 40	--- FRONT PART COMP	FRONTDEL KOMPL.	19	
3115 5572 82	--- FLUSH HEAD COMP	SPOLHUVUD KOMPL	21	
3115 5571 81	--- GUIDE COMPL.	STYRNING KOMPL.	23	
3115 5573 81	--- GUIDE COMPL.	STYRNING KOMPL.	25	
-	-- GEAR HOUSING GR	VÄXELHUSGRUPP	27	
3115 6000 76	--- GEAR HOUS. COMP	VÄXELHUS KOMPL.	29	
-	--- GEAR WHEEL COM.	KUGGHJUL KOMPL.	31	
-	-- CYLINDER GROUP	CYLINDERGRUPP	33	
3115 5813 40	--- CYLINDER COMPL.	CYLINDER KOMPL.	35	
3115 6000 93	--- ACCUMULAT. ASSY	ACKUMULATOR KPL	37	HIGH / COMPLETE INCL. POS 348
3115 6000 94	--- ACCUMULAT. ASSY	ACKUMULATOR KPL	41	LOW / COMPLETE INCL. POS 348
3115 6002 43	--- SEAL HOUSE COMP	TÄTN. HUS KOMPL	39	FRONT, COMPLETE
3115 6002 50	--- SEAL HOUSE COMP	TÄTN. HUS KOMPL	43	REAR, COMPLETE
3115 5802 40	-- FRONT PART COMP	FRONTDEL KOMPL.	19	
3115 5572 82	-- FLUSH HEAD COMP	SPOLHUVUD KOMPL	21	
3115 5571 81	-- GUIDE COMPL.	STYRNING KOMPL.	23	
3115 5573 81	-- GUIDE COMPL.	STYRNING KOMPL.	25	
3115 6000 76	-- GEAR HOUS. COMP	VÄXELHUS KOMPL.	29	
-	-- GEAR WHEEL COM.	KUGGHJUL KOMPL.	31	
3115 5813 40	-- CYLINDER COMPL.	CYLINDER KOMPL.	35	COMPLETE
3115 6000 93	-- ACCUMULAT. ASSY	ACKUMULATOR KPL	37	HIGH / COMPLETE
3115 6000 94	-- ACCUMULAT. ASSY	ACKUMULATOR KPL	41	LOW / COMPLETE
3115 6002 43	-- SEAL HOUSE COMP	TÄTN. HUS KOMPL	39	FRONT / COMPLETE INCL POS 327,333,339
3115 6002 50	-- SEAL HOUSE COMP	TÄTN. HUS KOMPL	43	REAR / COMPLETE INCL POS 370-372
-	-- OPTIONAL SET	OPTIONGRUPP	47	COP MD20
3115 6001 68	--- TOOLS AND ACC.	VERKTYG O TILLB	49	
3115 9011 83	--- FRONT SEAL KIT	TÄTSATS FRAM	51	COP MD20
3115 9011 84	--- SEAL KIT	TÄTNINGSSATS	53	COP MD20

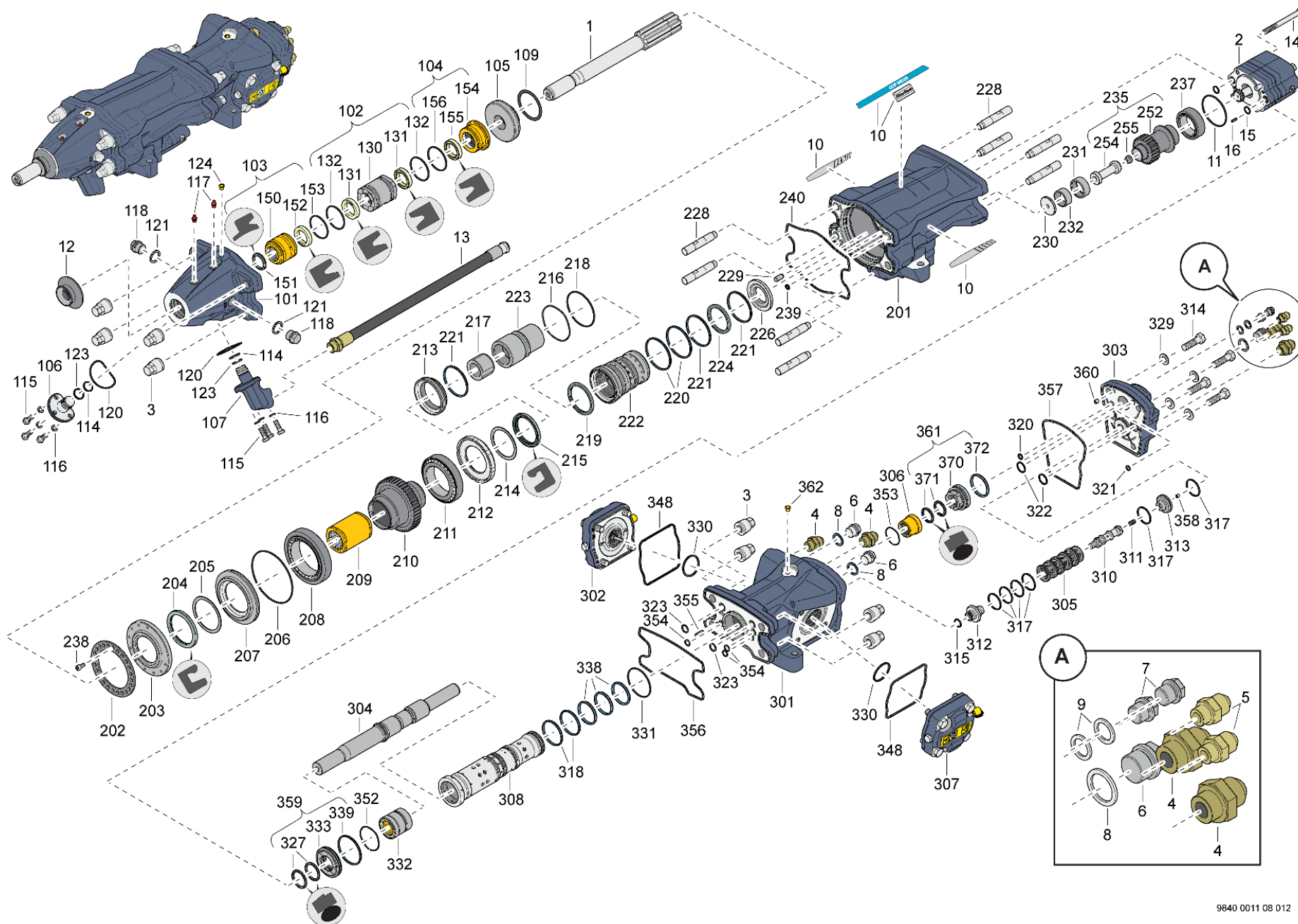
Part no Art.nr	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
3115 9011 83	----- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 9011 85	---- MINOR KIT	MINOR KIT	55	COP MD20
-	----- LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
3115 5571 81	----- GUIDE KOMPL.	STYRNING KOMPL.	23	
3115 5573 81	----- GUIDE KOMPL.	STYRNING KOMPL.	25	
3115 9011 84	----- SEAL KIT	TÄTNINGSSATS	53	
3115 9011 83	----- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 9011 86	---- MAJOR KIT	MAJOR KIT	57	COP MD20
3115 9011 85	---- MINOR KIT	MINOR KIT	55	COP MD20
-	----- LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
3115 5571 81	----- GUIDE KOMPL.	STYRNING KOMPL.	23	
3115 5573 81	----- GUIDE KOMPL.	STYRNING KOMPL.	25	
3115 9011 84	----- SEAL KIT	TÄTNINGSSATS	53	
3115 9011 83	----- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 5844 30	---- FIXTURE	FIXTUR	59	
3115 6001 92	---- CHARGIN DEVICE	LADDN.UTRUSTN.	61	
-	- FRONT GROUP	FRONTGRUPP	17	COP MD20
3115 5802 40	-- FRONT PART COMP	FRONTDEL KOMPL.	19	
3115 5572 82	-- FLUSH HEAD COMP	SPOLHUVUD KOMPL	21	
3115 5571 81	-- GUIDE KOMPL.	STYRNING KOMPL.	23	
3115 5573 81	-- GUIDE KOMPL.	STYRNING KOMPL.	25	
-	- GEAR HOUSING GR	VÄXELHUSGRUPP	27	
3115 6000 76	-- GEAR HOUS. COMP	VÄXELHUS KOMPL.	29	
-	-- GEAR WHEEL COM.	KUGGHJUL KOMPL.	31	
-	- CYLINDER GROUP	CYLINDERGRUPP	33	
3115 5813 40	-- CYLINDER KOMPL.	CYLINDER KOMPL.	35	
3115 6000 93	-- ACCUMULAT. ASSY	ACKUMULATOR KPL	37	HIGH / COMPLETE INCL. POS 348
3115 6000 94	-- ACCUMULAT. ASSY	ACKUMULATOR KPL	41	LOW / COMPLETE INCL. POS 348
3115 6002 43	-- SEAL HOUSE COMP	TÄTN. HUS KOMPL	39	FRONT, COMPLETE
3115 6002 50	-- SEAL HOUSE COMP	TÄTN. HUS KOMPL	43	REAR, COMPLETE
-	- LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
-	- OPTIONAL SET	OPTIONGRUPP	47	COP MD20
3115 6001 68	-- TOOLS AND ACC.	VERKTYG O TILLB	49	

Part no Art.nr	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
3115 9011 83	-- FRONT SEAL KIT	TÄTSATS FRAM	51	COP MD20
3115 9011 84	-- SEAL KIT	TÄTNINGSSATS	53	COP MD20
3115 9011 83	--- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 9011 85	-- MINOR KIT	MINOR KIT	55	COP MD20
-	--- LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
3115 5571 81	--- GUIDE COMPL.	STYRNING KOMPL.	23	
3115 5573 81	--- GUIDE COMPL.	STYRNING KOMPL.	25	
3115 9011 84	--- SEAL KIT	TÄTNINGSSATS	53	
3115 9011 83	---- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 9011 86	-- MAJOR KIT	MAJOR KIT	57	COP MD20
3115 9011 85	--- MINOR KIT	MINOR KIT	55	COP MD20
-	---- LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
3115 5571 81	---- GUIDE COMPL.	STYRNING KOMPL.	23	
3115 5573 81	---- GUIDE COMPL.	STYRNING KOMPL.	25	
3115 9011 84	---- SEAL KIT	TÄTNINGSSATS	53	
3115 9011 83	---- FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20
3115 5844 30	-- FIXTURE	FIXTUR	59	
3115 6001 92	-- CHARGIN DEVICE	LADDN.UTRUSTN.	61	



ROCK DRILL / BERGBORRMASKIN

Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	8311 1200 16	1	ROCK DRILL	BERGBORRMASKIN	11	COP MD20
	-	1	FRONT GROUP	FRONTGRUPP	17	COP MD20
	-	1	GEAR HOUSING GR	VÄXELHUSGRUPP	27	
	-	1	CYLINDER GROUP	CYLINDERGRUPP	33	
	-	1	LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS
	-	1	OPTIONAL SET	OPTIONGRUPP	47	COP MD20

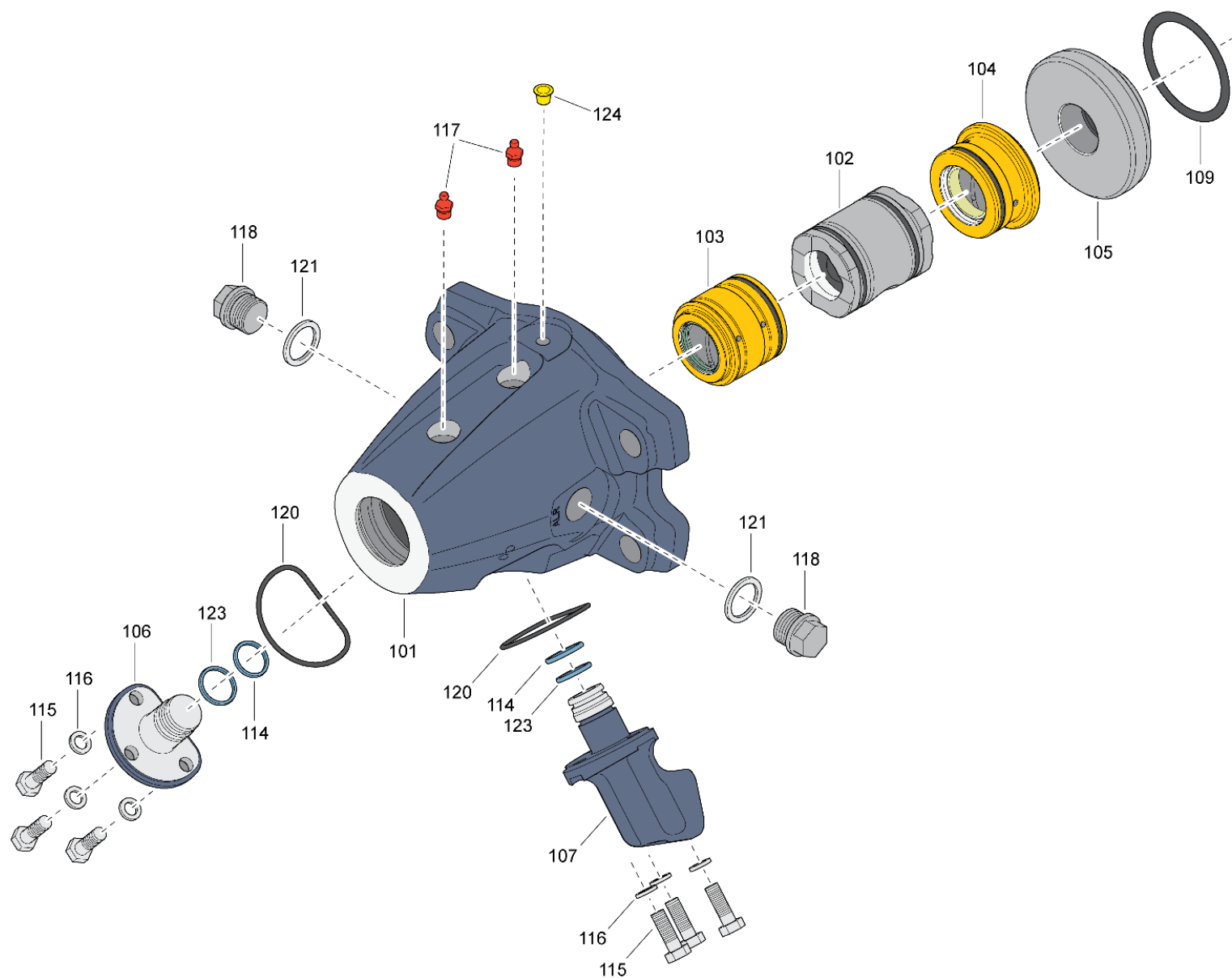


Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
100	-	1	FRONT GROUP	FRONTGRUPP	17	
200	-	1	GEAR HOUSING GR	VÄXELHUSGRUPP	27	
300	-	1	CYLINDER GROUP	CYLINDERGRUPP	33	
1	-	1	SHANK ADAPTER	NACKADAPTER		T38, L470, STRAIGHT (SECOROC 90029126)
1	-	1	SHANK ADAPTER	NACKADAPTER		T38E, L560, STRAIGHT (SECOROC 90029342)
1	-	1	SHANK ADAPTER	NACKADAPTER		R38, L470, STRAIGHT (SECOROC 90029541)
1	-	1	SHANK ADAPTER	NACKADAPTER		R38E, L560, STRAIGHT (SECOROC 90029542)
2	3115 5509 83	1	ROTATION MOTOR	ROTATIONSMOTOR		MSYUF 160
3	3115 3766 01	8	DOME NUT	KUPOLMUTTER		M20X2
4	3176 6517 00	4	NIPPLE	NIPPEL		UN 1 1/16 - G 3/4 / STRAIGHT
5	3176 6512 00	2	NIPPLE	NIPPEL		STRAIGHT
6	0686 3716 35	3	PLUG	PLUGG		G 3/4 A A
7	0686 3716 06	2	PLUG	PROPP		R 3/8 - STEEL 5.8
8	0661 1038 00	3	SEAL WASHER	TÄTNINGSBRICKA		TREDO 3/4"
9	0661 1026 00	2	SEAL WASHER	TÄTNINGSBRICKA		TREDO G 3/8
10	-	1	LABEL SET	DEKALSATS		LABEL SET BRANDING DEC- ALS
11	0663 9169 00	1	O-RING	O-RING		82 X 3 / 70 SHORE
12	3115 2231 00	1	DRILL COLLAR	BORRMANSCHETT		R28/R32/R38/T38 ADAPTER
13	3128 0003 20	1	HOSE ASSEMBLY	SLANGLEDNING		FLUSHING HOSE
14	0147 1419 03	4	SCREW, HEX HEAD	SKRUV, SEXKANT		M 12 X 130 - 8.8 FZB / FOR ROTATION MOTOR
15	3115 6003 14	2	SEAL	TÄTNING		FOR ROTATION MOTOR
16	0108 1291 00	1	SPRING PIN	RÖRPINNE		5 X 10 DIN 1481
101	3115 5802 40	1	FRONT PART COMP	FRONTDEL KOMPL.	19	
102	3115 5572 82	1	FLUSH HEAD COMP	SPOLHUVUD KOMPL.	21	
103	3115 5571 81	1	GUIDE COMPL.	STYRNING KOMPL.	23	
104	3115 5573 81	1	GUIDE COMPL.	STYRNING KOMPL.	25	
105	3115 5569 00	1	STOP RING	STOPPRING		
106	3115 5575 00	1	PLUG	PLUGG		
107	3115 5574 02	1	CONNECT. PLATE	ANSLUTN.PLATTA		
109	0663 2141 00	1	O-RING	O-RING		69,2 X 5,7 / 70 SHORE
114	3115 3289 02	2	SEAL RING	TÄTNINGSRING		COVERSEAL
115	0147 1363 03	6	SCREW, HEX HEAD	SKRUV, SEXKANT		M 10 X 30 - 8.8 FZB

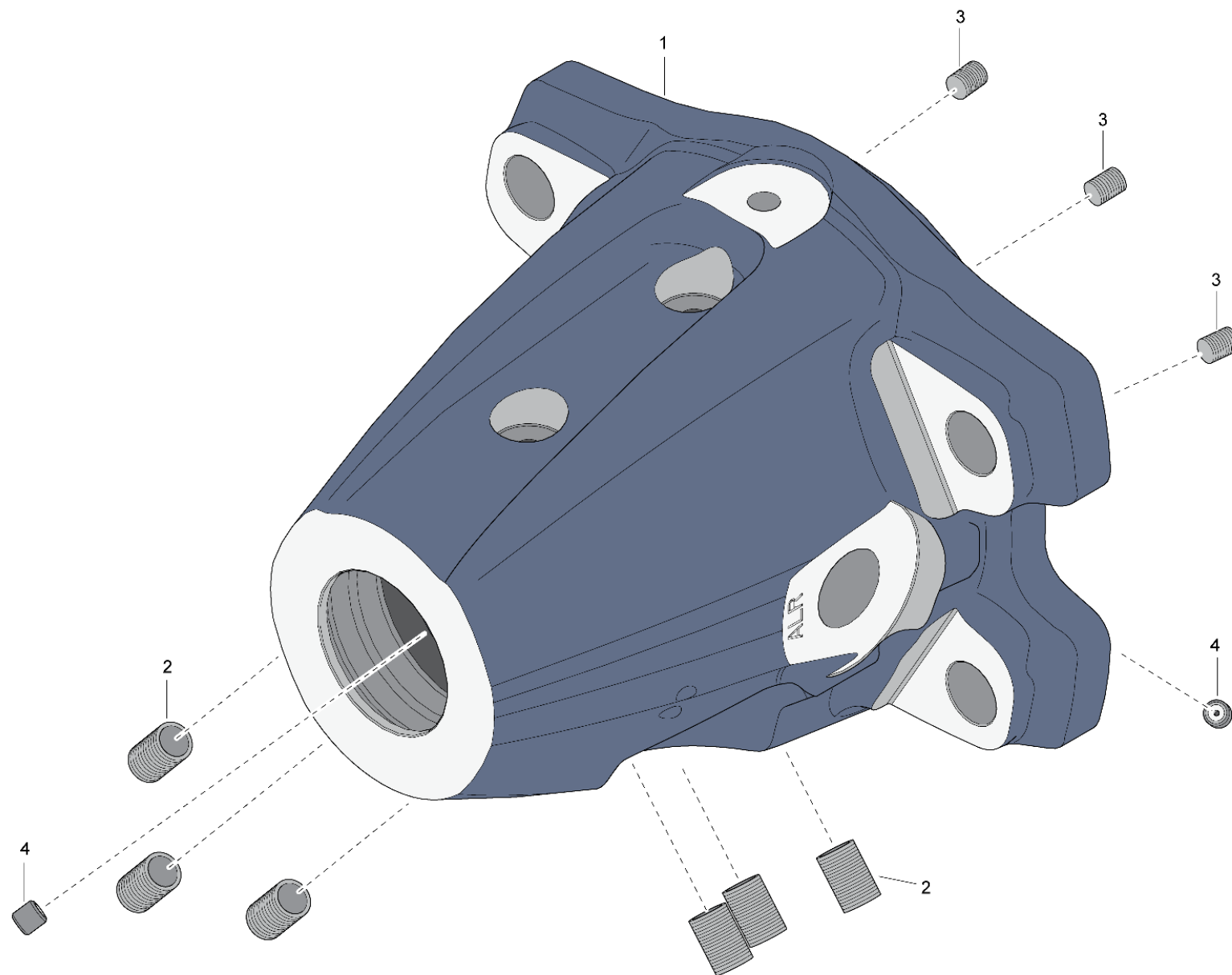
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
116	0333 5200 14	6	LOCK WASHER	LÅSBRICKA		NORD-LOCK M10
117	0544 2162 00	2	GREASE NIPPLE	SMÖRJNIPPEL		ISO 7 - R 1/8 TYPE AH
118	0686 3716 35	2	PLUG	PLUGG		G 3/4 A A
120	0663 6137 00	2	O-RING	O-RING		64,5 X 3 / 70 SHORE
121	0661 1038 00	2	SEAL WASHER	TÄTNINGSBRICKA		TREDO 3/4"
123	3115 3289 05	2	SEAL RING	TÄTNINGSRING		COVERSEAL
124	0686 9110 00	1	PROTECTION PLUG	SKYDDSPROPP		9,3 / 10,9 X 9
130	-	1	FLUSHING HEAD	SPOLHUVUD		
131	3115 3363 00	2	CUP SEAL	U-MANSCHETT		38X55X10
132	0663 2101 68	2	O-RING	O-RING		59,5 X 3 / 90 SHORE
150	-	1	GUIDE	STYRNING		
151	3115 3282 03	1	WIPER	AVSTRYKARE		
152	3115 3363 00	1	CUP SEAL	U-MANSCHETT		38X55X10
153	0663 2101 68	1	O-RING	O-RING		59,5 X 3 / 90 SHORE
154	-	1	GUIDE	STYRNING		
155	3115 3363 00	1	CUP SEAL	U-MANSCHETT		38X55X10
156	0663 2101 68	1	O-RING	O-RING		59,5 X 3 / 90 SHORE
201	3115 6000 76	1	GEAR HOUS. COMP	VÄXELHUS KOMPL.	29	
202	3115 5584 00	1	WASHER	BRICKA		
203	3115 5586 01	1	NUT	BOTTENMUTTER		
204	3115 5606 00	1	SEAL	TÄTNING		
205	3115 5661 00	1	SPACER	DISTANS		
206	0663 6152 00	1	O-RING	O-RING		139,5 X 3 / 70 SHORE
207	3115 6001 65	1	SUPPORT RING	STÖDRING		
208	0509 0225 00	1	ROLLER BEARING	RULLAGER		100 / 150 X 32
209	3115 6001 66	1	DRIVER	MEDBRINGARE		STRAIGHT SPLINES, FOUR CORNERS
210	3115 6001 62	1	ROT.CHUCK	BORRHYLSA		
211	0509 0222 00	1	ROLLER BEARING	RULLAGER		85 / 130 X 29
212	3115 6001 61	1	RING	RING		
213	3115 5577 04	1	RING	RING		
214	3115 5664 00	1	SPACER	DISTANS		
215	3115 5607 00	1	SEAL	TÄTNING		
216	3115 5565 01	1	WAVE SPRING	VÅGFJÄDER		
217	3115 6000 58	1	ROT.CH.BUSHING	BORRBUSSNING		
218	0663 6143 00	1	O-RING	O-RING		94,5 X 3 / 70 SHORE
219	3115 6001 78	1	SEAL KIT	TÄTNINGSSATS		
220	3115 3289 30	2	SEAL RING	TÄTNINGSRING		COVERSEAL

Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
221	3115 3289 36	3	SEAL RING	TÄTNINGSRING		
222	3115 5900 00	1	LINER	FODER		
223	3115 6000 06	1	DAMPING PISTON	DÄMPKOLV		
224	3115 6001 79	1	SEAL KIT	TÄTNINGSSATS		
226	3115 5665 05	1	RING	RING		
228	3115 5481 00	8	STUD	PINNBULT		
229	0102 0458 00	1	PIN	PINNE		CP 12M6 X 25 - 11 1922 04
230	3115 3649 00	1	WASHER	BRICKA		
231	0516 4047 00	1	NEEDLE BEARING	NÄLLAGER		HK4520
232	0516 4100 26	1	INNER RING	INNERRING		40X45X20,5
235	-	1	GEAR WHEEL COM.	KUGGHJUL KOMPL.	31	
237	0515 3103 06	1	NEEDLE BEARING	NÄLLAGER		C 55 80 25 63 1 57200 106
238	0211 1957 55	1	HEX SOCK. SCREW	SEXKANTHÅLSKRUV		
239	3115 3290 02	1	SEAL RING	TÄTNINGSRING		
240	3115 5807 00	1	SEAL	TÄTNING		
252	3115 6001 63	1	GEAR WHEEL	KUGGHJUL		
254	3115 5663 00	1	SPACER	DISTANS		
255	3115 2451 00	1	SLIDE WASHER	TRYCKBRICKA		
301	3115 5813 40	1	CYLINDER COMPL.	CYLINDER KOMPL.	35	COMPLETE
302	3115 6000 93	1	ACCUMULAT. ASSY	ACKUMULATOR KPL	37	HIGH / COMPLETE
303	3115 5805 05	1	BACK HEAD	BAKSTYCKE		
304	3115 5790 05	1	PISTON	KOLV		
305	3115 5602 05	1	VALVE LINER	VENTILFODER		
306	3115 5764 01	1	PISTON GUIDE	KOLVSTYRNING		
307	3115 6000 94	1	ACCUMULAT. ASSY	ACKUMULATOR KPL	41	LOW / COMPLETE
308	3115 5893 00	1	LINER	FODER		
310	3115 6001 22	1	VALVE PISTON	VENTILKOLV		
311	3115 6000 05	1	PLUNGER	PLUNGE		
312	3115 5596 07	1	VALVE COVER	VENTILGAVEL		
313	3115 5597 05	1	VALVE COVER	VENTILGAVEL		
314	0147 1480 03	4	SCREW, HEX HEAD	SKRUV, SEXKANT		M 16 X 55 - 8.8 FZB
315	3115 3289 24	1	SEAL RING	TÄTNINGSRING		
317	3115 3289 35	6	SEAL RING	TÄTNINGSRING		
318	3115 3289 17	2	SEAL RING	TÄTNINGSRING		COVERSEAL
320	0665 0900 14	1	SEAL RING	TÄTNINGSRING		SRC 10 16 2,40 ? 1,90 - -
321	3115 3290 02	1	SEAL RING	TÄTNINGSRING		
322	3115 3290 10	2	SEAL RING	TÄTNINGSRING		
323	0663 9900 22	2	SEAL RING	TÄTNINGSRING		SRC 16 23 2,40 ? 1,90 - -

Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
327	3115 6001 80	2	SEAL KIT	TÄTNINGSSATS		
329	0301 2378 00	4	PLAIN WASHER	RUNDBRICKA		17 / 30 X 3 - HB 200 FZB
330	3115 3290 16	2	SEAL RING	TÄTNINGSRING		50X58X3,1
331	0663 2103 06	1	O-RING	O-RING		77 X 3 / 70 SHORE
332	3115 6000 12	1	PISTON GUIDE	KOLVSTYRNING		
333	-	1	SEAL HOUSING	TÄTNINGSHUS		FRONT
338	3115 3289 22	3	SEAL	TÄTNING		COVERSEAL
339	3115 3289 37	1	SEAL RING	TÄTNINGSRING		
348	3115 5810 00	1	SEAL	TÄTNING		
352	3115 6000 07	1	WAVE SPRING	VÄGFJÄDER		
353	3115 5566 02	1	WAVE SPRING	VÄGFJÄDER		
354	0665 0900 15	3	SEAL RING	TÄTNINGSRING		SRC 12 18 2,40 ? 1,90 - -
355	0102 0458 00	1	PIN	PINNE		CP 12M6 X 25 - 11 1922 04
356	3115 5808 00	1	SEAL	TÄTNING		
357	3115 5809 00	1	SEAL	TÄTNING		
358	3115 1746 08	1	NOZZLE	MUNSTYCKE		D=2.0
359	3115 6002 43	1	SEAL HOUSE COMP	TÄTN. HUS KOMPL	39	FRONT / COMPLETE INCL POS 327,333,339
360	3115 5166 08	1	NOZZLE	MUNSTYCKE		
361	3115 6002 50	1	SEAL HOUSE COMP	TÄTN. HUS KOMPL	43	REAR / COMPLETE INCL POS 370-372
362	0686 9110 00	1	PROTECTION PLUG	SKYDDSPROPP		9,3 / 10,9 X 9
370	-	1	SEAL HOUSING	TÄTNINGSHUS		REAR
371	3115 6001 81	2	SEAL KIT	TÄTNINGSSATS		
372	3115 3289 22	1	SEAL	TÄTNING		COVERSEAL
	-	1	OPTIONAL SET	OPTIONGRUPP	47	COP MD20

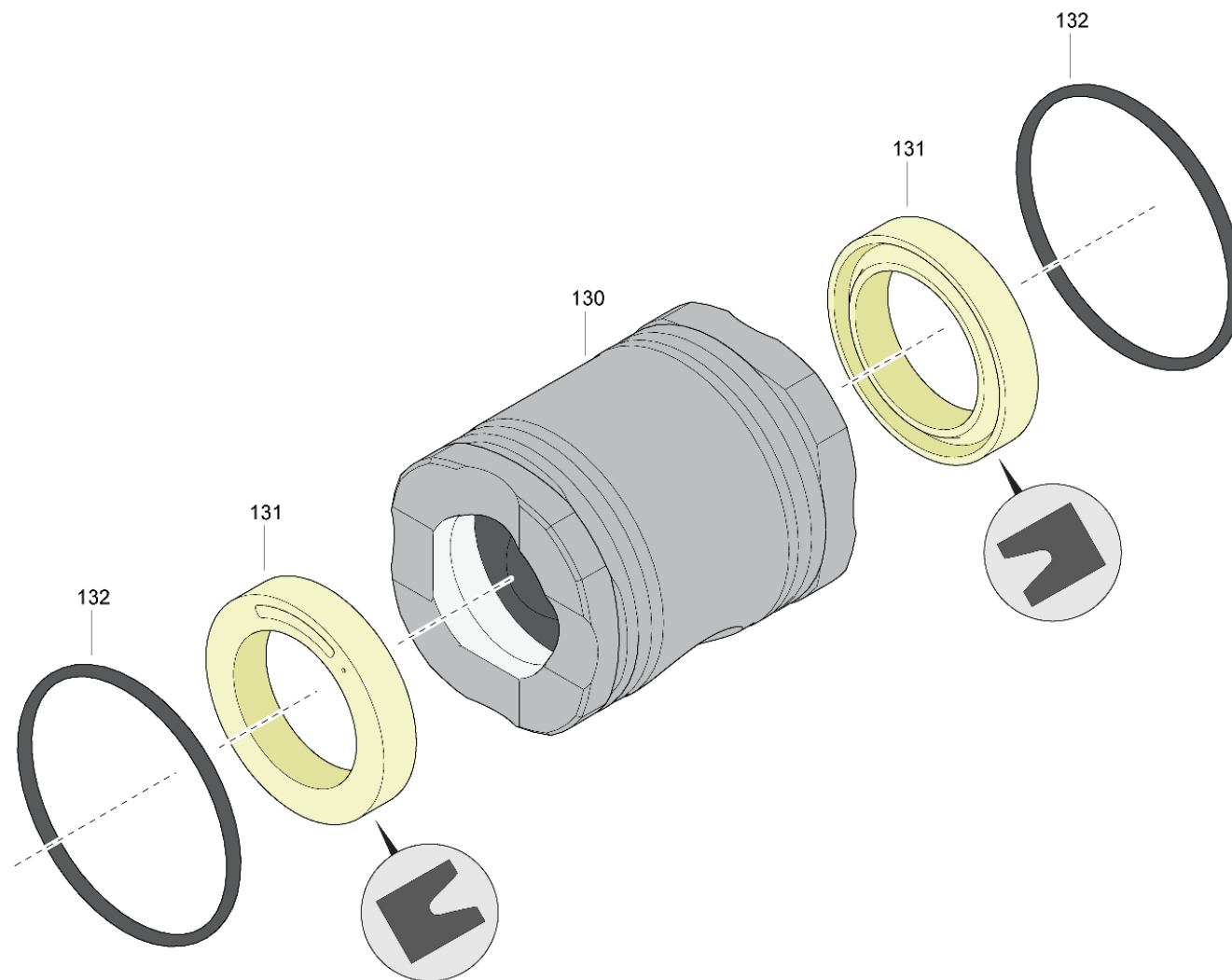


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101	3115 5802 40	1	FRONT PART COMP	FRONTDEL KOMPL.	19	
102	3115 5572 82	1	FLUSH HEAD COMP	SPOLHUVUD KOMPL	21	
103	3115 5571 81	1	GUIDE COMPL.	STYRNING KOMPL.	23	
104	3115 5573 81	1	GUIDE COMPL.	STYRNING KOMPL.	25	
105	3115 5569 00	1	STOP RING	STOPPRING		
106	3115 5575 00	1	PLUG	PLUGG		
107	3115 5574 02	1	CONNECT. PLATE	ANSLUTN.PLATTA		
109	0663 2141 00	1	O-RING	O-RING		69,2 X 5,7 / 70 SHORE
114	3115 3289 02	2	SEAL RING	TÄTNINGSRING		COVERSEAL
115	0147 1363 03	6	SCREW, HEX HEAD	SKRUV, SEXKANT		M 10 X 30 - 8.8 FZB
116	0333 5200 14	6	LOCK WASHER	LÅSBRICKA		NORD-LOCK M10
117	0544 2162 00	2	GREASE NIPPLE	SMÖRJNIPPEL		ISO 7 - R 1/8 TYPE AH
118	0686 3716 35	2	PLUG	PLUGG		G 3/4 A A
120	0663 6137 00	2	O-RING	O-RING		64,5 X 3 / 70 SHORE
121	0661 1038 00	2	SEAL WASHER	TÄTNINGSBRICKA		TREDO 3/4"
123	3115 3289 05	2	SEAL RING	TÄTNINGSRING		COVERSEAL
124	0686 9110 00	1	PROTECTION PLUG	SKYDDSPROPP		9,3 / 10,9 X 9



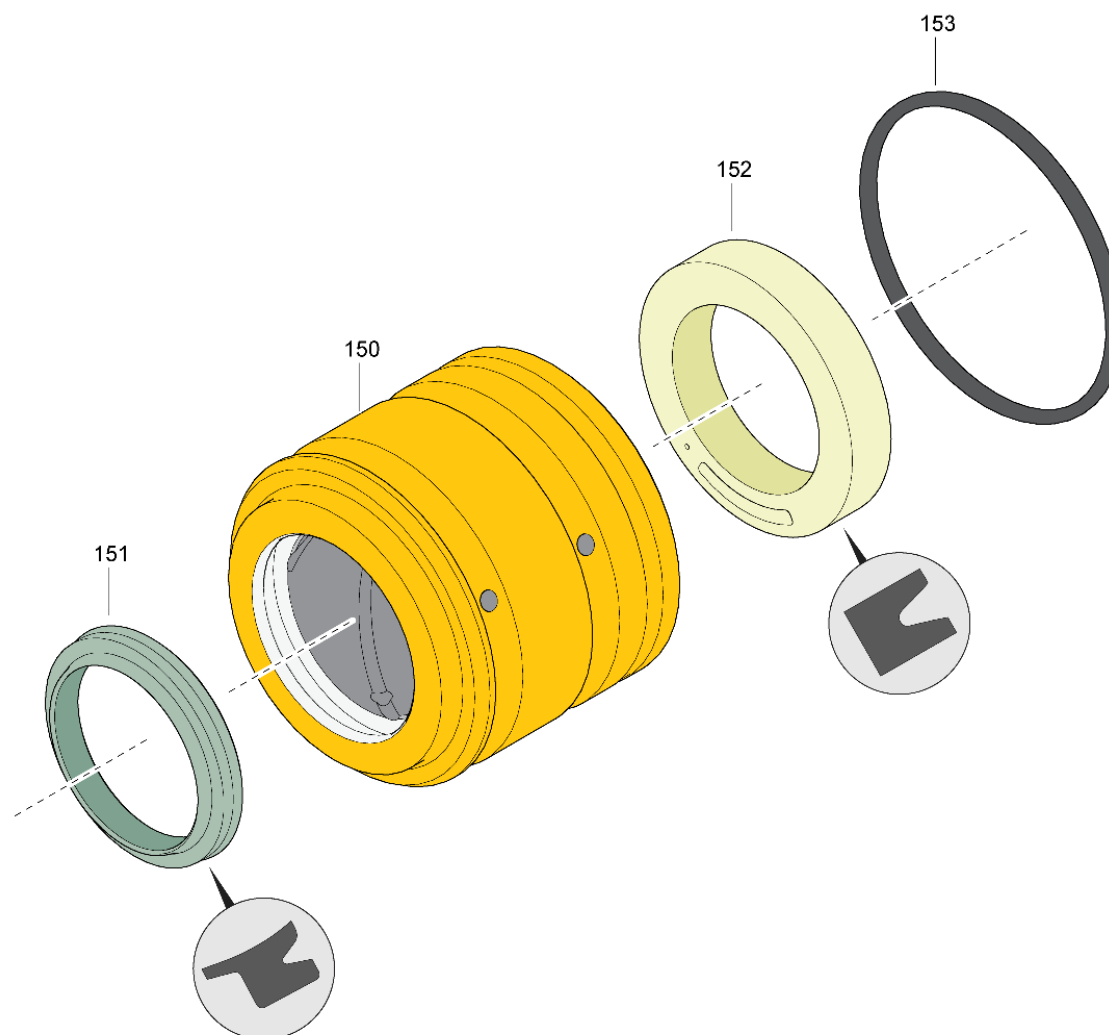
FRONT PART COMP / FRONTDEL KOMPL.
3115 5802 40

Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
1	-	1	FRONT PART	FRONTDEL		
2	0259 2046 00	6	THREAD INSERT	GÄNGINSATS		HELI-COIL M 10 X 2 D
3	0196 1319 00	3	SET SCREW	STOPPSKRUV		M 8 X 10 SK6SS DIN 916
4	3115 1746 06	2	NOZZLE	MUNSTYCKE		M8X8, D=1,7

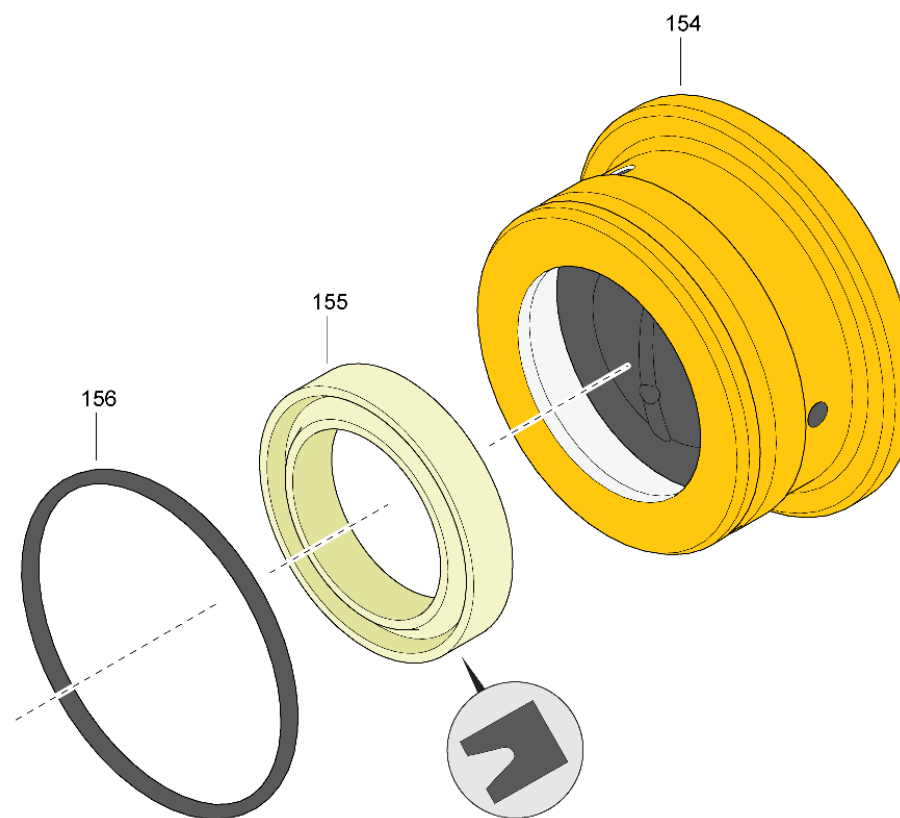


FLUSH HEAD COMP / SPOLHUVUD KOMPL**3115 5572 82**

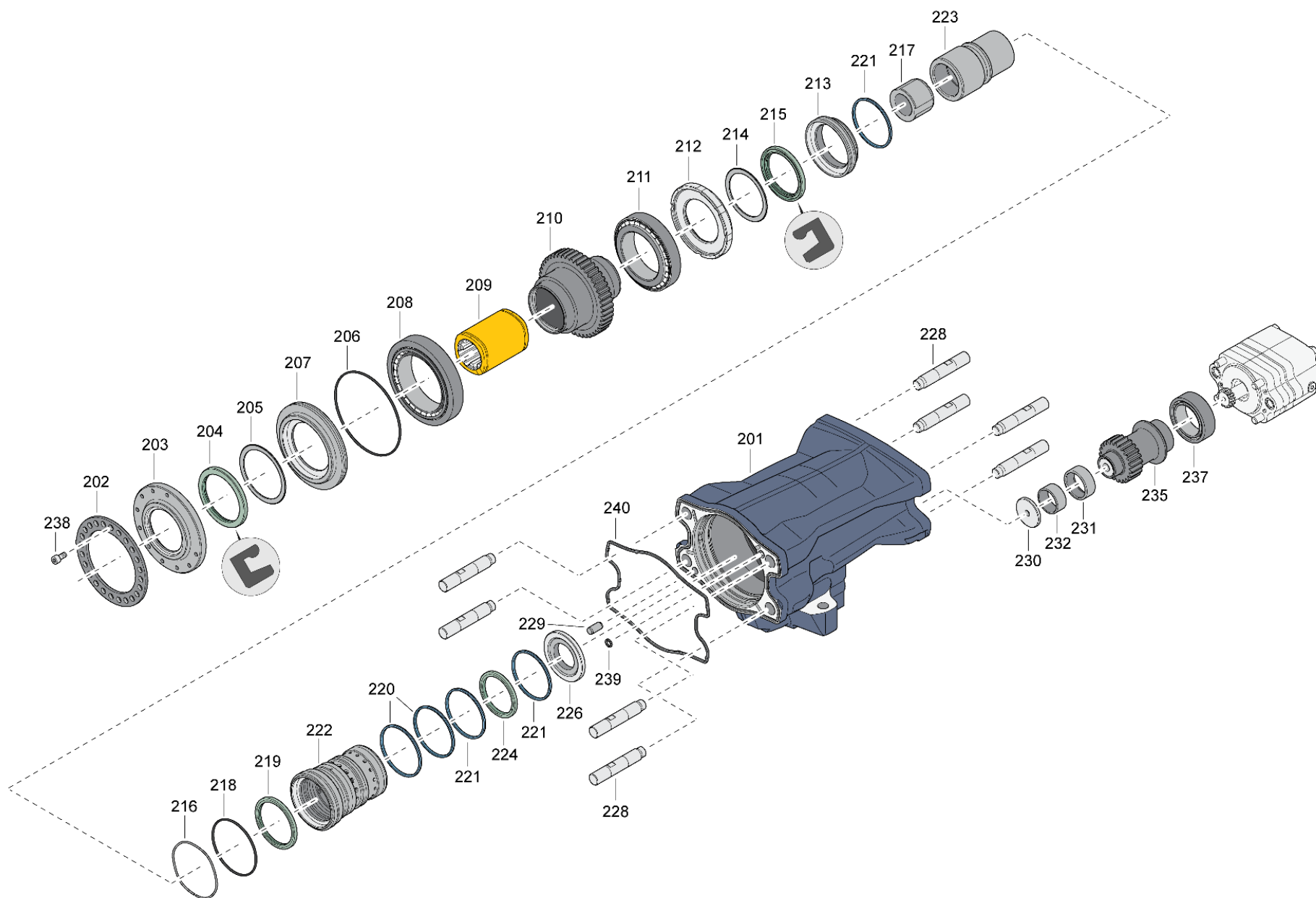
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
130	-	1	FLUSHING HEAD	SPOLHUVUD		
131	3115 3363 00	2	CUP SEAL	U-MANSCHETT		38X55X10
132	0663 2101 68	2	O-RING	O-RING		59,5 X 3 / 90 SHORE



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
150	-	1	GUIDE	STYRNING		
151	3115 3282 03	1	WIPER	AVSTRYKARE		
152	3115 3363 00	1	CUP SEAL	U-MANSCHETT		38X55X10
153	0663 2101 68	1	O-RING	O-RING		59,5 X 3 / 90 SHORE



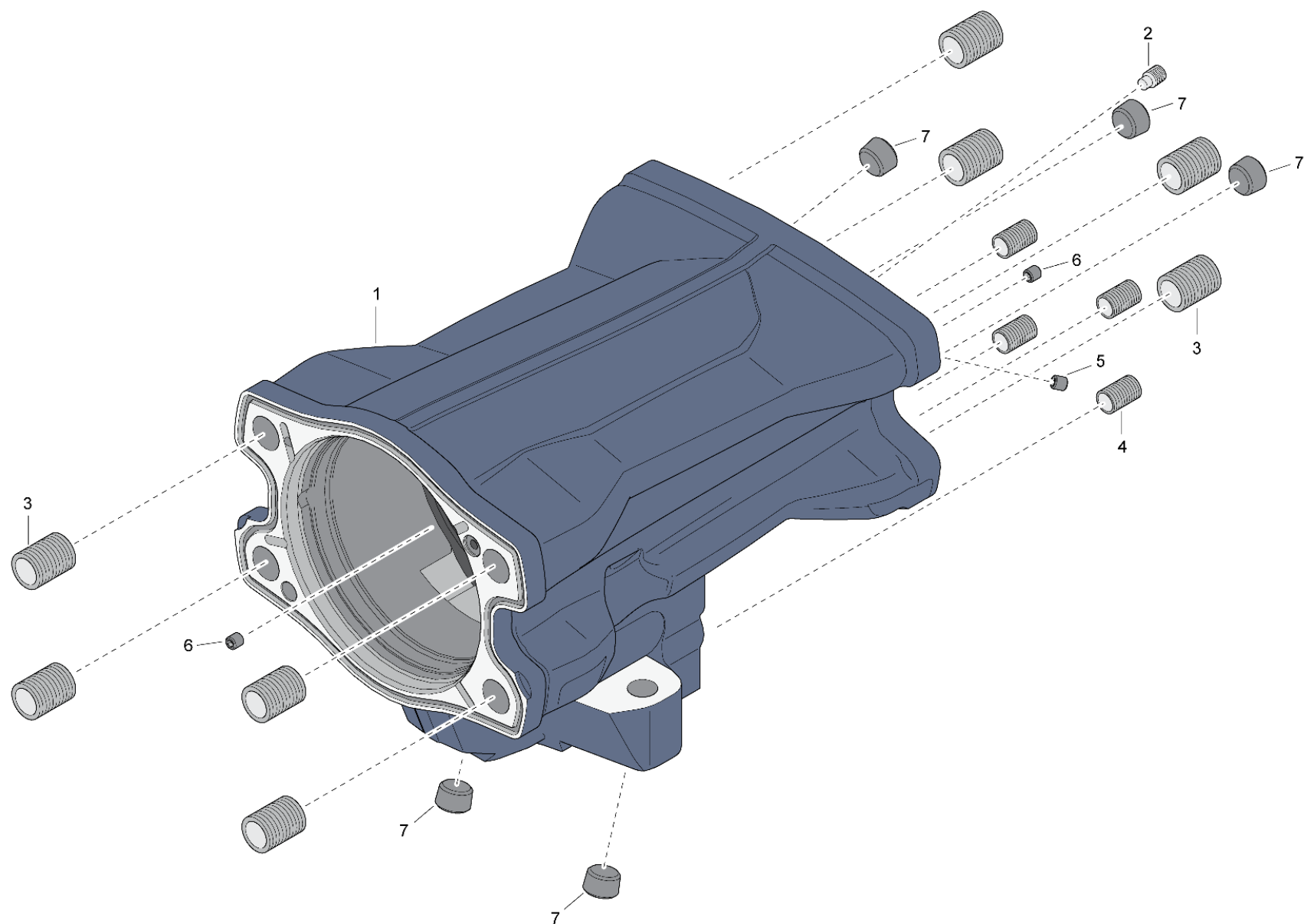
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
154	-	1	GUIDE	STYRNING		
155	3115 3363 00	1	CUP SEAL	U-MANSCHETT		38X55X10
156	0663 2101 68	1	O-RING	O-RING		59,5 X 3 / 90 SHORE



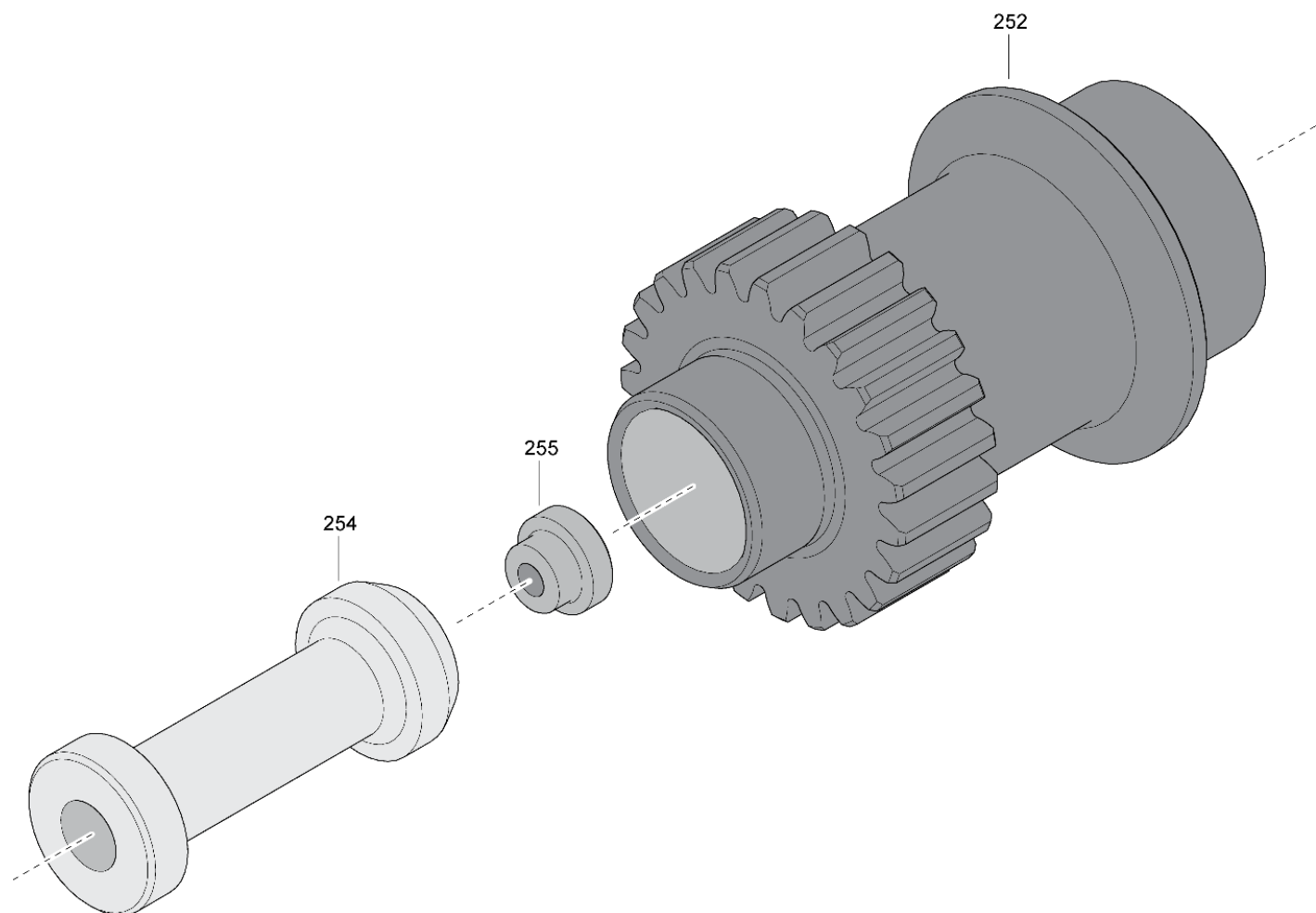
GEAR HOUSING GR / VÄXELHUSGRUPP

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Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
201	3115 6000 76	1	GEAR HOUS. COMP	VÄXELHUS KOMPL.	29	
202	3115 5584 00	1	WASHER	BRICKA		
203	3115 5586 01	1	NUT	BOTTENMUTTER		
204	3115 5606 00	1	SEAL	TÄTNING		
205	3115 5661 00	1	SPACER	DISTANS		
206	0663 6152 00	1	O-RING	O-RING		139,5 X 3 / 70 SHORE
207	3115 6001 65	1	SUPPORT RING	STÖDRING		
208	0509 0225 00	1	ROLLER BEARING	RULLAGER		100 / 150 X 32
209	3115 6001 66	1	DRIVER	MEDBRINGARE		STRAIGHT SPLINES, FOUR CORNERS
210	3115 6001 62	1	ROT.CHUCK	BORRHYLSA		
211	0509 0222 00	1	ROLLER BEARING	RULLAGER		85 / 130 X 29
212	3115 6001 61	1	RING	RING		
213	3115 5577 04	1	RING	RING		
214	3115 5664 00	1	SPACER	DISTANS		
215	3115 5607 00	1	SEAL	TÄTNING		
216	3115 5565 01	1	WAVE SPRING	VÅGFJÄDER		
217	3115 6000 58	1	ROT.CH.BUSHING	BORRBUSSNING		
218	0663 6143 00	1	O-RING	O-RING		94,5 X 3 / 70 SHORE
219	3115 6001 78	1	SEAL KIT	TÄTNINGSSATS		
220	3115 3289 30	2	SEAL RING	TÄTNINGSRING		COVER SEAL
221	3115 3289 36	3	SEAL RING	TÄTNINGSRING		
222	3115 5900 00	1	LINER	FODER		
223	3115 6000 06	1	DAMPING PISTON	DÄMPKOLV		
224	3115 6001 79	1	SEAL KIT	TÄTNINGSSATS		
226	3115 5665 05	1	RING	RING		
228	3115 5481 00	8	STUD	PINNBULT		
229	0102 0458 00	1	PIN	PINNE		CP 12M6 X 25 - 11 1922 04
230	3115 3649 00	1	WASHER	BRICKA		
231	0516 4047 00	1	NEEDLE BEARING	NÅLLAGER		HK4520
232	0516 4100 26	1	INNER RING	INNERRING		40X45X20,5
235	-	1	GEAR WHEEL COM.	KUGGHJUL KOMPL.	31	
237	0515 3103 06	1	NEEDLE BEARING	NÅLLAGER		C 55 80 25 63 1 57200 106
238	0211 1957 55	1	HEX SOCK. SCREW	SEXKANTHÅLSKRUV		
239	3115 3290 02	1	SEAL RING	TÄTNINGSRING		
240	3115 5807 00	1	SEAL	TÄTNING		



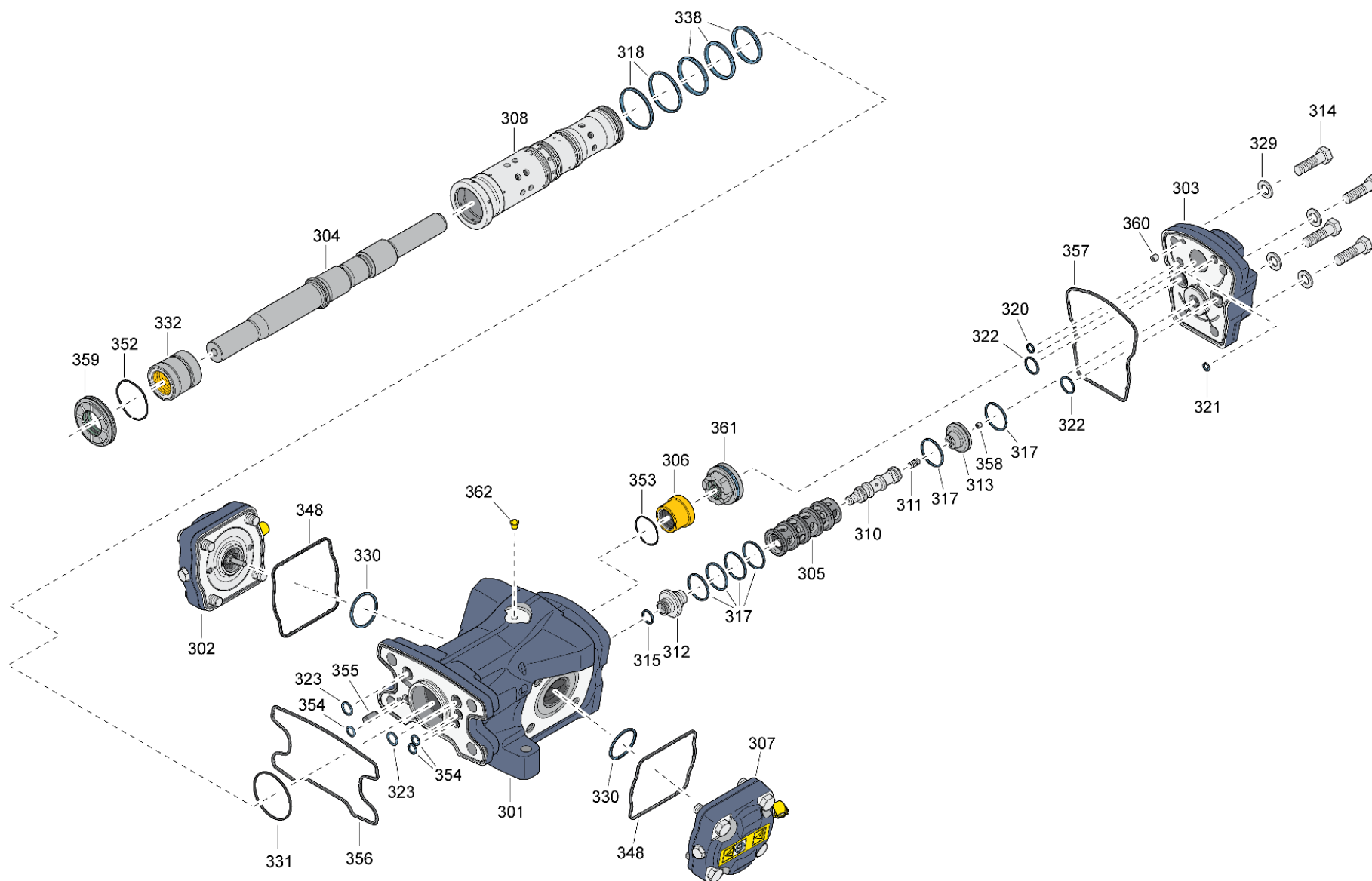
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
1	-	1	GEAR HOUSING	VÄXELHUS		
2	0192 1359 00	1	SET SCREW	STOPPSKRUV		M 10 X 16 T6SS DIN 915
3	0259 0311 00	8	THREAD INSERT	GÄNGINSATS		HELI-COIL M 20X2 X 1,5 D
4	0259 0070 00	4	THREAD INSERT	GÄNGINSATS		
5	3115 1746 05	1	NOZZLE	MUNSTYCKE		M8X8, D=2,4
6	3115 1746 06	2	NOZZLE	MUNSTYCKE		M8X8, D=1,7
7	3115 1825 00	5	PLUG	RÖRPROPP		



GEAR WHEEL COM. / KUGGHJUL KOMPL.

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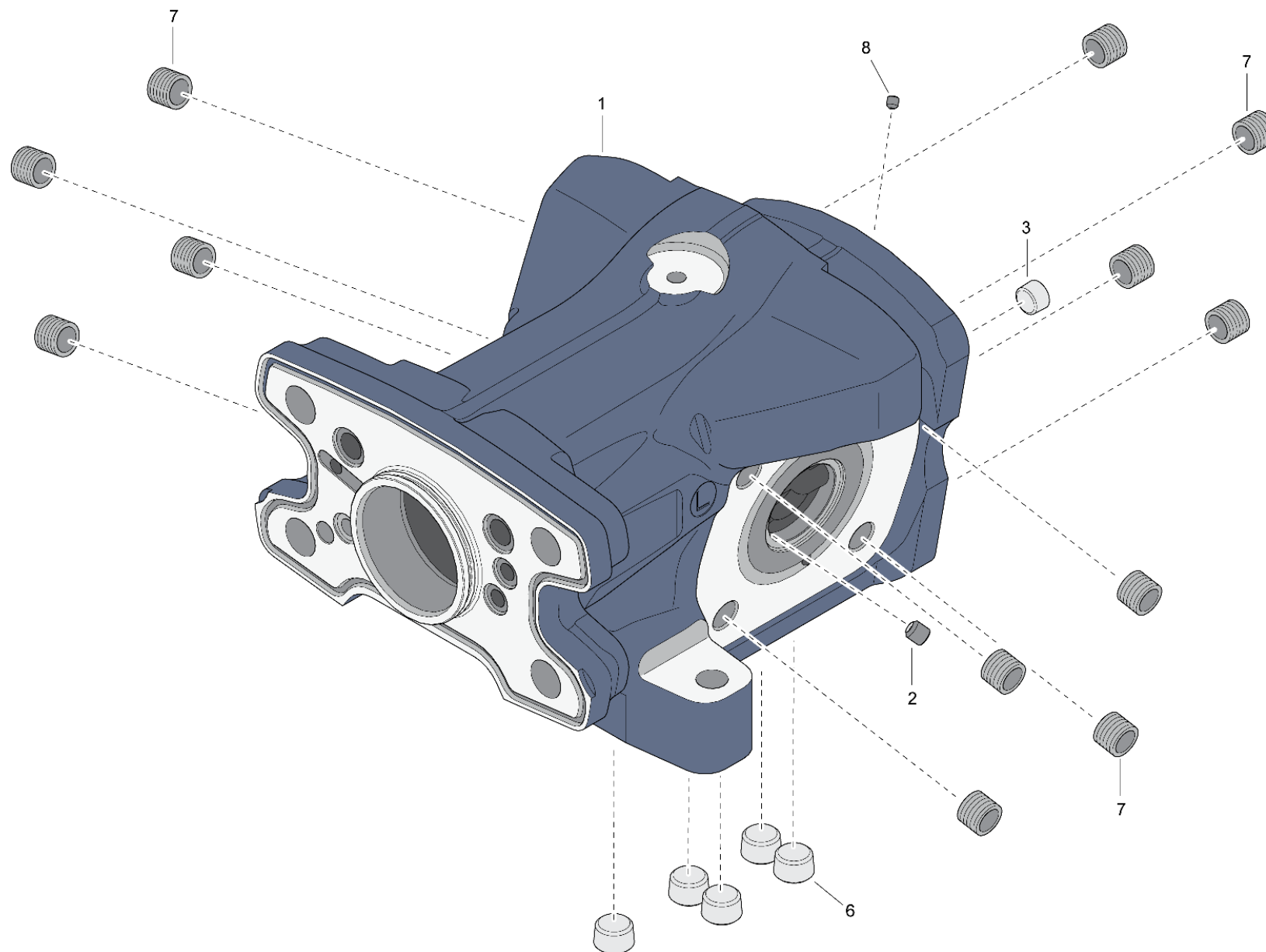
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
252	3115 6001 63	1	GEAR WHEEL	KUGGHJUL		
254	3115 5663 00	1	SPACER	DISTANS		
255	3115 2451 00	1	SLIDE WASHER	TRYCKBRICKA		



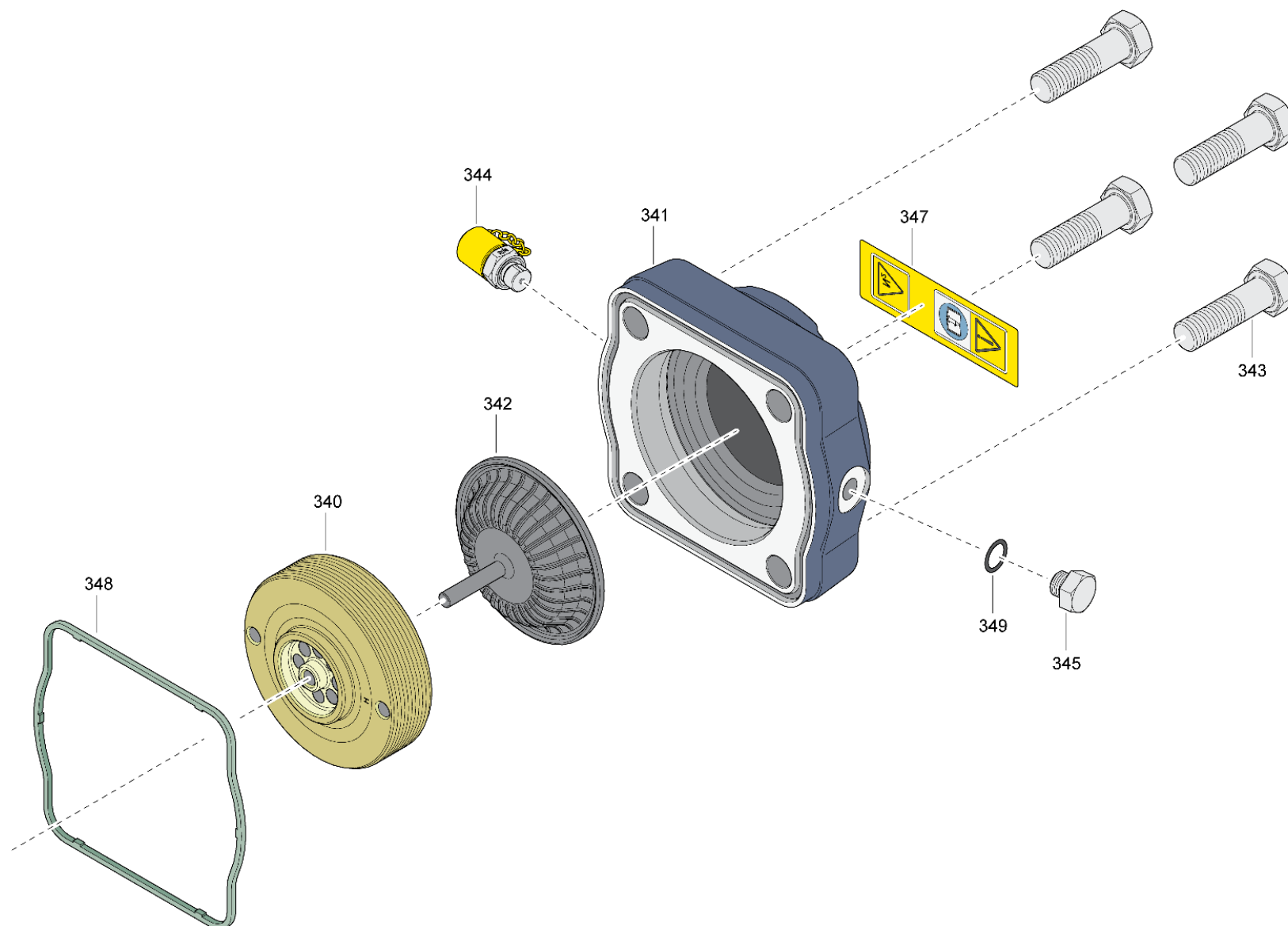
CYLINDER GROUP / CYLINDERGRUPP

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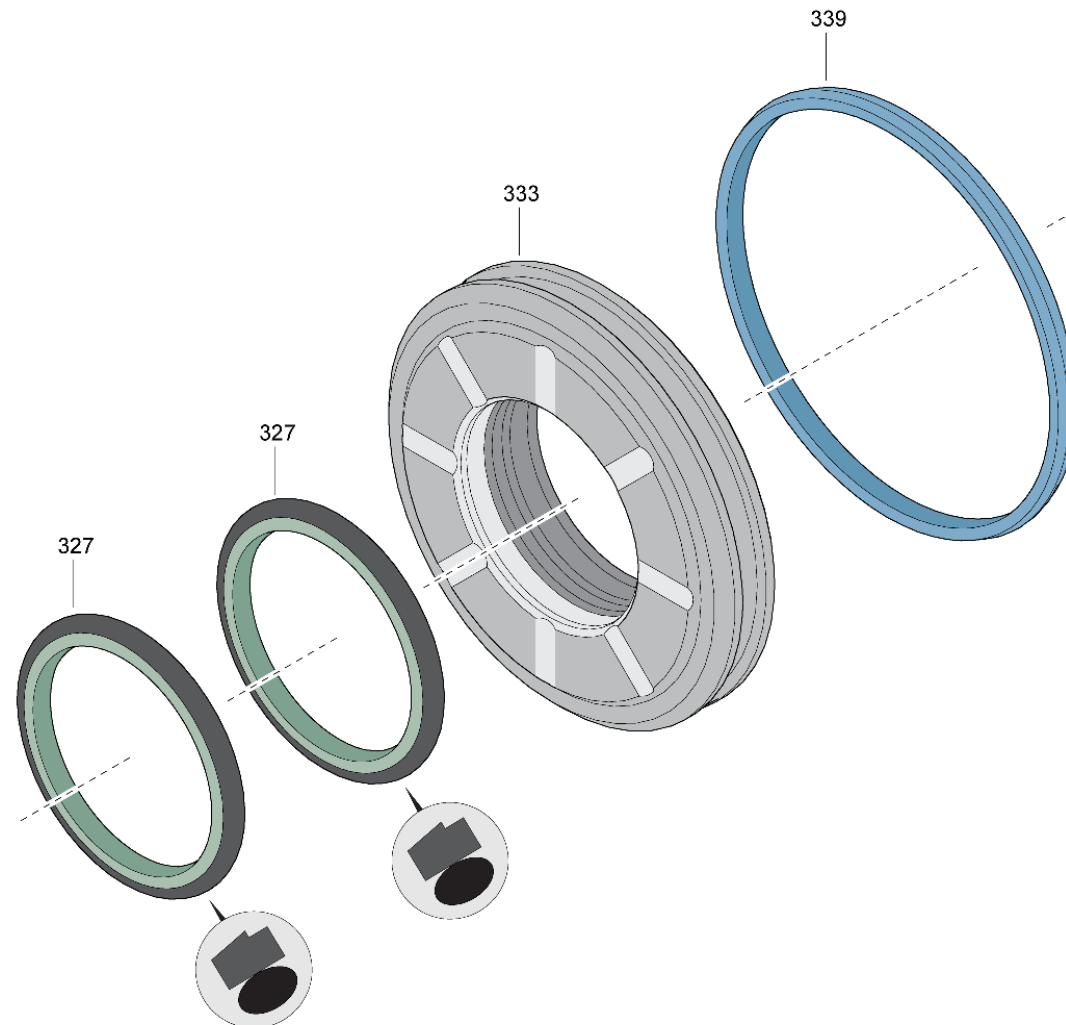
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
301	3115 5813 40	1	CYLINDER COMPL.	CYLINDER KOMPL.	35	
302	3115 6000 93	1	ACCUMULAT. ASSY	ACKUMULATOR KPL	37	HIGH / COMPLETE INCL. POS 348
303	3115 5805 05	1	BACK HEAD	BAKSTYCKE		
304	3115 5790 05	1	PISTON	KOLV		
305	3115 5602 05	1	VALVE LINER	VENTILFODER		
306	3115 5764 01	1	PISTON GUIDE	KOLVSTYRNING		
307	3115 6000 94	1	ACCUMULAT. ASSY	ACKUMULATOR KPL	41	LOW / COMPLETE INCL. POS 348
308	3115 5893 00	1	LINER	FODER		
310	3115 6001 22	1	VALVE PISTON	VENTILKOLV		
311	3115 6000 05	1	PLUNGER	PLUNGE		
312	3115 5596 07	1	VALVE COVER	VENTILGAVEL		
313	3115 5597 05	1	VALVE COVER	VENTILGAVEL		
314	0147 1480 03	4	SCREW, HEX HEAD	SKRUV, SEXKANT		M 16 X 55 - 8.8 FZB
315	3115 3289 24	1	SEAL RING	TÄTNINGSRING		
317	3115 3289 35	6	SEAL RING	TÄTNINGSRING		
318	3115 3289 17	2	SEAL RING	TÄTNINGSRING		COVERSEAL
320	0665 0900 14	1	SEAL RING	TÄTNINGSRING		SRC 10 16 2,40 ? 1,90 - -
321	3115 3290 02	1	SEAL RING	TÄTNINGSRING		
322	3115 3290 10	2	SEAL RING	TÄTNINGSRING		
323	0663 9900 22	2	SEAL RING	TÄTNINGSRING		SRC 16 23 2,40 ? 1,90 - -
329	0301 2378 00	4	PLAIN WASHER	RUNDBRICKA		17 / 30 X 3 - HB 200 FZB
330	3115 3290 16	2	SEAL RING	TÄTNINGSRING		50X58X3,1
331	0663 2103 06	1	O-RING	O-RING		77 X 3 / 70 SHORE
332	3115 6000 12	1	PISTON GUIDE	KOLVSTYRNING		
338	3115 3289 22	3	SEAL	TÄTNING		COVERSEAL
352	3115 6000 07	1	WAVE SPRING	VÅGFJÄDER		
353	3115 5566 02	1	WAVE SPRING	VÅGFJÄDER		
354	0665 0900 15	3	SEAL RING	TÄTNINGSRING		SRC 12 18 2,40 ? 1,90 - -
355	0102 0458 00	1	PIN	PINNE		CP 12M6 X 25 - 11 1922 04
356	3115 5808 00	1	SEAL	TÄTNING		
357	3115 5809 00	1	SEAL	TÄTNING		
358	3115 1746 08	1	NOZZLE	MUNSTYCKE		D=2,0
359	3115 6002 43	1	SEAL HOUSE COMP	TÄTN. HUS KOMPL	39	FRONT, COMPLETE
360	3115 5166 08	1	NOZZLE	MUNSTYCKE		
361	3115 6002 50	1	SEAL HOUSE COMP	TÄTN. HUS KOMPL	43	REAR, COMPLETE
362	0686 9110 00	1	PROTECTION PLUG	SKYDDSPROPP		9,3 / 10,9 X 9



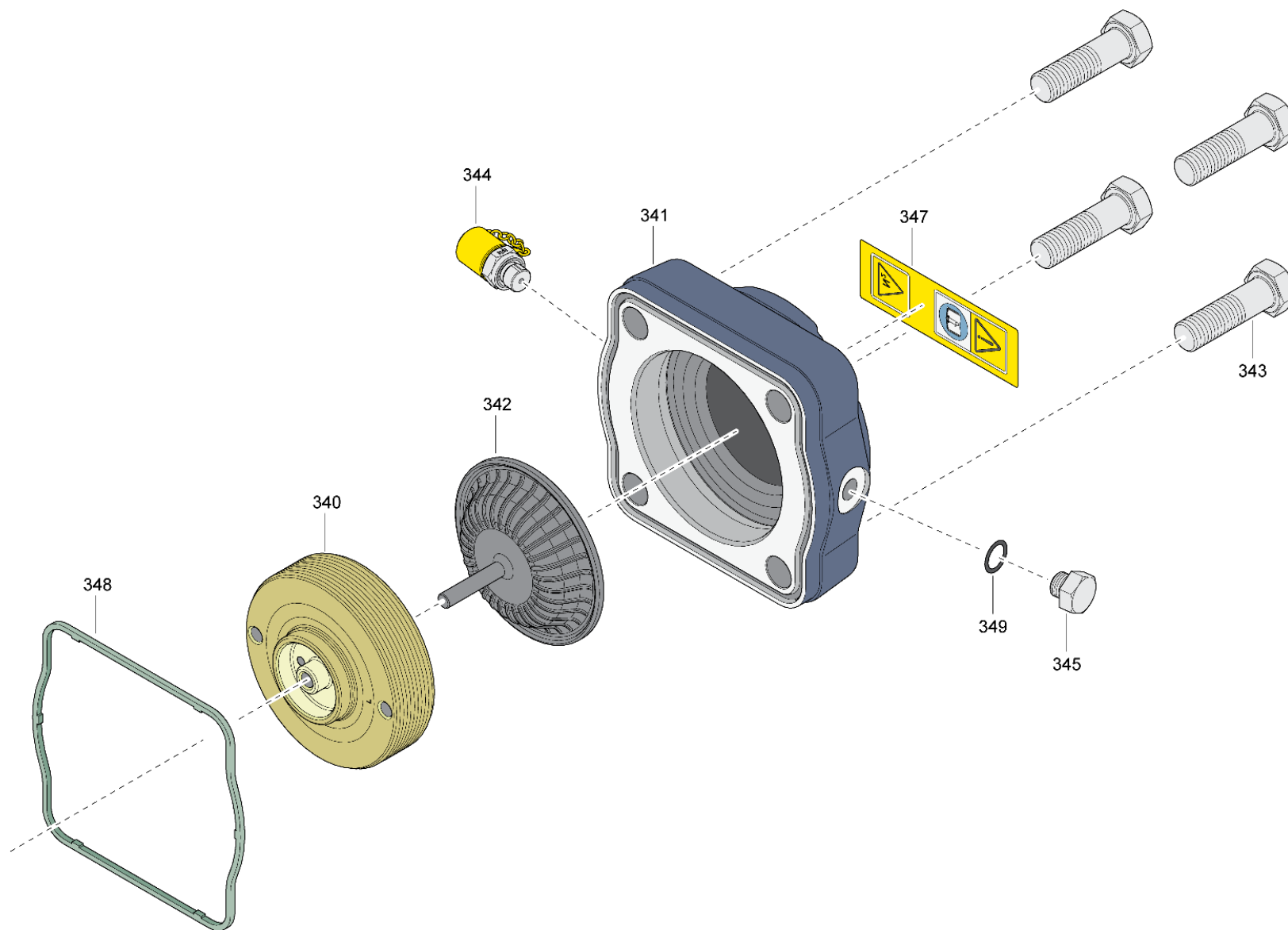
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
1	-	1	CYLINDER	CYLINDER		
2	3115 5166 20	1	NOZZLE	MUNSTYCKE		M10X10, D=2.9
6	3115 1825 00	5	PLUG	RÖRPROPP		
7	0259 0084 00	12	THREAD INSERT	GÄNGINSATS		1 M16 1 D
8	3115 5860 00	1	NOZZLE	MUNSTYCKE		M6X6, ORIFICE D=1,2MM
3	3115 1460 00	1	PLUG	RÖRPROPP		3/8 NPTF-7/8



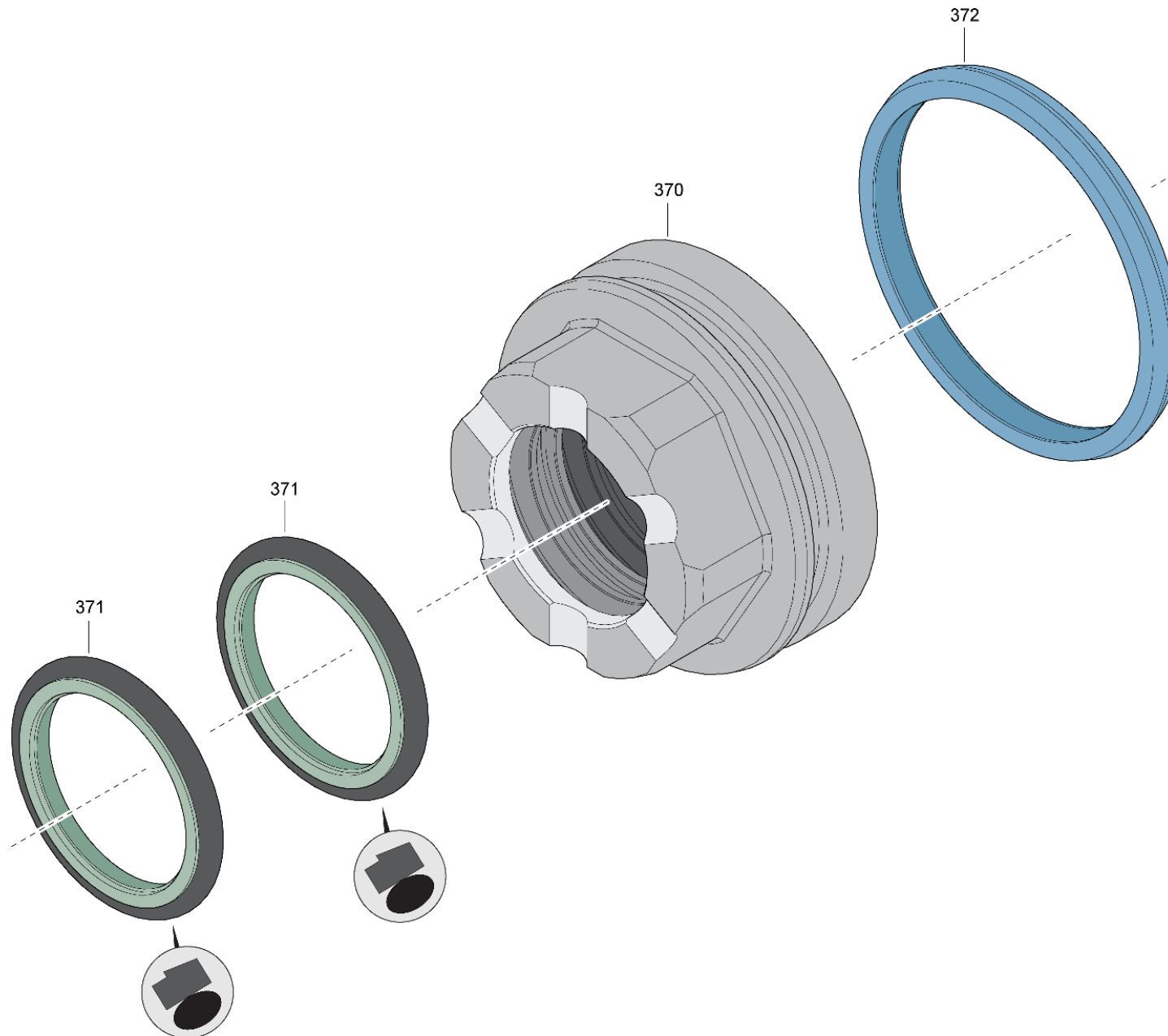
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340	-	1	ACCUMULAT.HOUSE	ACKUMULATORHUS		
341	-	1	ACCUMUL. COVER	ACKUMULATORLOCK		
342	3115 1822 01	1	DIAPHRAGM	MEMBRAN		
343	3115 5631 00	4	SCREW	SKRUV		
344	3115 3768 00	1	VALVE	VENTIL		
345	3115 0263 00	1	PLUG	PROPP		
347	3115 3597 00	1	LABEL SET	DEKALSATS		ACCUMULATOR INCLUDES 2 x SAFETY LABEL
348	3115 5810 00	1	SEAL	TÄTNING		
349	0663 6121 00	1	O-RING	O-RING		14,1 X 1,6 / 70 SHORE



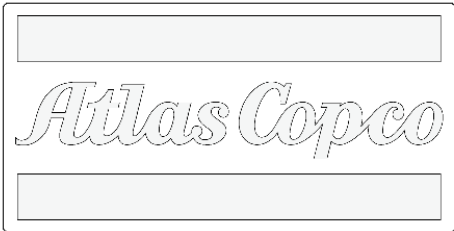
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
327	3115 6001 80	2	SEAL KIT	TÄTNINGSSATS		
333	-	1	SEAL HOUSING	TÄTNINGSHUS		
339	3115 3289 37	1	SEAL RING	TÄTNINGSRING		



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
340	-	1	ACCUMULAT.HOUSE	ACKUMULATORHUS		
341	-	1	ACCUMUL. COVER	ACKUMULATORLOCK		
342	3115 1822 01	1	DIAPHRAGM	MEMBRAN		
343	3115 5631 00	4	SCREW	SKRUV		
344	3115 3768 00	1	VALVE	VENTIL		
345	3115 0263 00	1	PLUG	PROPP		
347	3115 3597 00	1	LABEL SET	DEKALSATS		ACCUMULATOR / INCLUDES 2 X SAFETY LABEL
348	3115 5810 00	1	SEAL	TÄTNING		
349	0663 6121 00	1	O-RING	O-RING		14,1 X 1,6 / 70 SHORE



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
370	-	1	SEAL HOUSING	TÄTNINGSHUS		REAR
371	3115 6001 81	2	SEAL KIT	TÄTNINGSSATS		
372	3115 3289 22	1	SEAL	TÄTNING		COVERSEAL

Logotyp  1	Blue Tag  2
Right Side Decal  3	Left Side Decal  4

LABEL SET / DEKALSATS

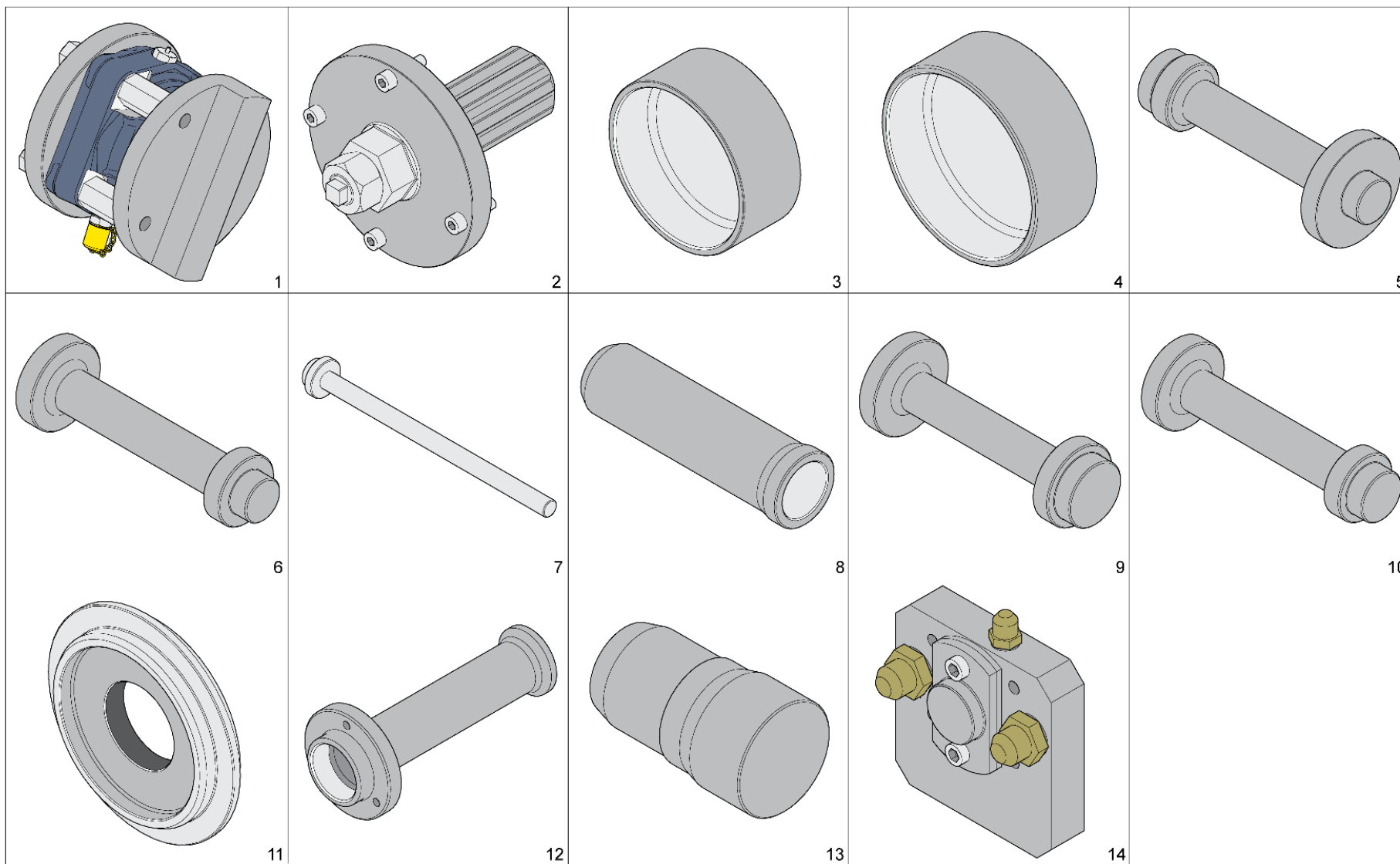
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LABEL SET BRANDING DECALS

Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
1	0088 0000 65	1	LABEL	DEKAL		ATLAS COPCO LOGO
2	0088 0000 66	1	LABEL	DEKAL		"COP MD20"
3	0088 0000 67	1	LABEL	DEKAL		LIGHT GREY 36x71.4
4	0088 0000 68	1	LABEL	DEKAL		LIGHT GREY 36x71.04



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	3115 6001 68	1	TOOLS AND ACC.	VERKTYG O TILLB	49	
	3115 9011 83	1	FRONT SEAL KIT	TÄTSATS FRAM	51	COP MD20
	3115 9011 84	1	SEAL KIT	TÄTNINGSSATS	53	COP MD20
	3115 9011 85	1	MINOR KIT	MINOR KIT	55	COP MD20
	3115 9011 86	1	MAJOR KIT	MAJOR KIT	57	COP MD20
	3115 5509 82	1	ROTATION MOTOR	ROTATIONSMOTOR		MSYUF 125
	-	1	SHANK ADAPTER	NACKADAPTER		R32, L560, STRAIGHT (SECOROC 90029543)
	0570 5090 40	1	NIPPLE	NIPPEL		UNF 3/4 - G 3/4 / 90 DEGREES
	3115 6002 64	1	COVER	LOCK		
	3128 0003 20	1	HOSE ASSEMBLY	SLANGLEDNING		FLUSHING HOSE COP MD20
	0147 1419 03	4	SCREW, HEX HEAD	SKRUV, SEXKANT		M 12 X 130 - 8.8 FZB / FOR ROTATION MOTOR
	3115 6003 14	2	SEAL	TÄTNING		FOR ROTATION MOTOR
	-	1	ADAPTER PLATE	ADAPTERPLATTA		
	3115 5844 30	1	FIXTURE	FIXTUR	59	
	3115 6001 92	1	CHARGIN DEVICE	LADDN.UTRUSTN.	61	
	0108 1291 00	1	SPRING PIN	RÖRPINNE		5 X 10 DIN 1481



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	0147 1172 03	3	SCREW, HEX HEAD	SKRUV, SEXKANT		M 4 X 14 - 8.8 FZB
1	3115 5641 80	1	TOOLS	VERKTYG		COMPLETE / ACCUMULATOR
2	3115 6000 69	1	TOOL	VERKTYG		BEARING GEAR HOUSE
3	3115 6001 72	1	PRESSING TOOL	PRESSVERKTYG		
4	3115 6001 73	1	PRESSING TOOL	PRESSVERKTYG		
5	3115 5648 00	1	PRESSING TOOL	PRESSVERKTYG		NEEDLE BEARING GEAR HOUSE
6	3115 5649 00	1	PRESSING TOOL	PRESSVERKTYG		
7	3115 5650 80	1	TOOL	VERKTYG		
8	3115 5652 00	1	MANDREL	DORN		
9	3115 5654 00	1	PRESSING TOOL	PRESSVERKTYG		DISASSEMBLY LINER
10	3115 5655 00	1	PRESSING TOOL	PRESSVERKTYG		FRONT
11	3115 5660 00	1	PRESSING TOOL	PRESSVERKTYG		
12	3115 5848 00	1	TOOL	VERKTYG		DISASSEMBLY REAR SEAL HOUSE
13	3115 6001 09	1	TOOL	VERKTYG		
14	3115 6000 87	1	MOTORFIXTUR	MOTORFIXTUR		MOTOR TESTING
	9106 1015 40	1	TORQUE KEY	MOMENTNYCKEL		1/2" 10-100NM
	9106 1015 41	1	TORQUE KEY	MOMENTNYCKEL		1/2" 75-400NM



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	0147 1363 03	6	SCREW, HEX HEAD	SKRUV, SEXKANT		M 10 X 30 - 8.8 FZB
	0333 5200 14	6	LOCK WASHER	LÅSBRICKA		NORD-LOCK M10
	0544 2162 00	2	GREASE NIPPLE	SMÖRJNIPPEL		ISO 7 - R 1/8 TYPE AH
	0661 1038 00	2	SEAL WASHER	TÄTNINGSBRICKA		TREDO 3/4"
	0663 2101 68	4	O-RING	O-RING		59,5 X 3 / 90 SHORE
	0663 2141 00	1	O-RING	O-RING		69,2 X 5,7 / 70 SHORE
	0663 6137 00	2	O-RING	O-RING		64,5 X 3 / 70 SHORE
	3115 3282 03	1	WIPER	AVSTRYKARE		
	3115 3289 02	2	SEAL RING	TÄTNINGSRING		COVERSEAL
	3115 3289 05	2	SEAL RING	TÄTNINGSRING		COVERSEAL
	3115 3363 00	4	CUP SEAL	U-MANSCHETT		38X55X10
	3115 5807 00	1	SEAL	TÄTNING		
	3115 2231 00	1	DRILL COLLAR	BORRMANSCHETT		R28/R32/R38/T38 ADAPTER



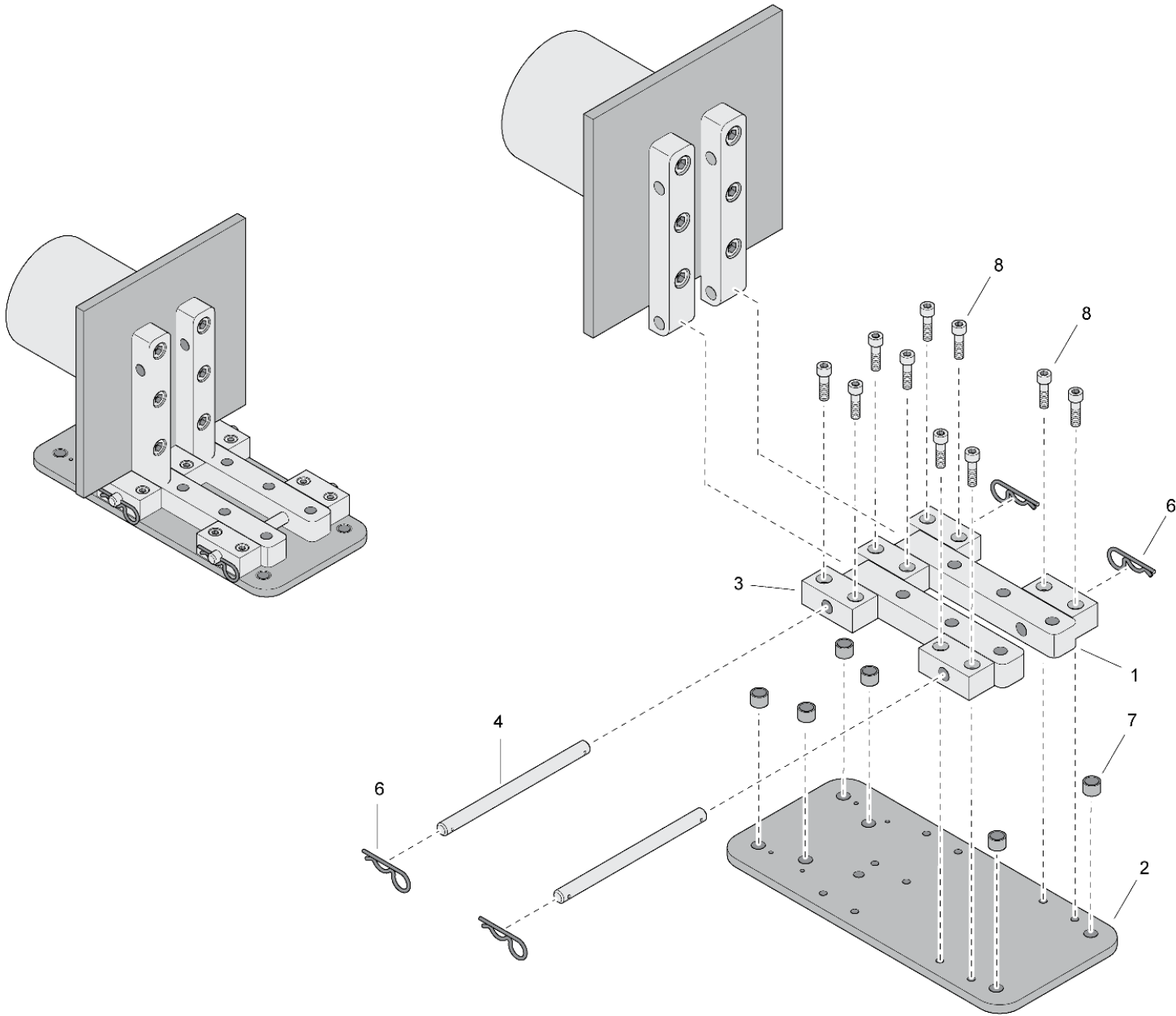
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	0661 1026 00	2	SEAL WASHER	TÄTNINGSBRICKA		TREDO G 3/8
	0661 1038 00	3	SEAL WASHER	TÄTNINGSBRICKA		TREDO 3/4"
	0663 2103 06	1	O-RING	O-RING		77 X 3 / 70 SHORE
	0663 6121 00	2	O-RING	O-RING		14,1 X 1,6 / 70 SHORE
	0663 6143 00	1	O-RING	O-RING		94,5 X 3 / 70 SHORE
	0663 6152 00	1	O-RING	O-RING		139,5 X 3 / 70 SHORE
	0663 9900 22	2	SEAL RING	TÄTNINGSRING		SRC 16 23 2,40 ? 1,90 --
	0665 0900 14	1	SEAL RING	TÄTNINGSRING		SRC 10 16 2,40 ? 1,90 --
	0665 0900 15	3	SEAL RING	TÄTNINGSRING		SRC 12 18 2,40 ? 1,90 --
	3115 1822 01	2	DIAPHRAGM	MEMBRAN		
	3115 3289 17	2	SEAL RING	TÄTNINGSRING		COVER SEAL
	3115 3289 22	4	SEAL	TÄTNING		COVER SEAL
	3115 3289 24	1	SEAL RING	TÄTNINGSRING		
	3115 3289 30	2	SEAL RING	TÄTNINGSRING		COVER SEAL
	3115 3289 35	6	SEAL RING	TÄTNINGSRING		
	3115 3289 36	3	SEAL RING	TÄTNINGSRING		
	3115 3289 37	1	SEAL RING	TÄTNINGSRING		
	3115 3290 02	2	SEAL RING	TÄTNINGSRING		
	3115 3290 10	2	SEAL RING	TÄTNINGSRING		
	3115 3290 16	2	SEAL RING	TÄTNINGSRING		50X58X3,1
	3115 5606 00	1	SEAL	TÄTNING		
	3115 5607 00	1	SEAL	TÄTNING		
	3115 5661 00	1	SPACER	DISTANS		
	3115 5664 00	1	SPACER	DISTANS		
	3115 5808 00	1	SEAL	TÄTNING		
	3115 5809 00	1	SEAL	TÄTNING		
	3115 5810 00	2	SEAL	TÄTNING		
	3115 6001 78	1	SEAL KIT	TÄTNINGSSATS		
	3115 6001 79	1	SEAL KIT	TÄTNINGSSATS		
	3115 6001 80	2	SEAL KIT	TÄTNINGSSATS		
	3115 6001 81	2	SEAL KIT	TÄTNINGSSATS		
	0663 9169 00	1	O-RING	O-RING		82 X 3 / 70 SHORE
	3115 9011 83	1	FRONT SEAL KIT	TÄTNINGSSATS FR	51	COP MD20



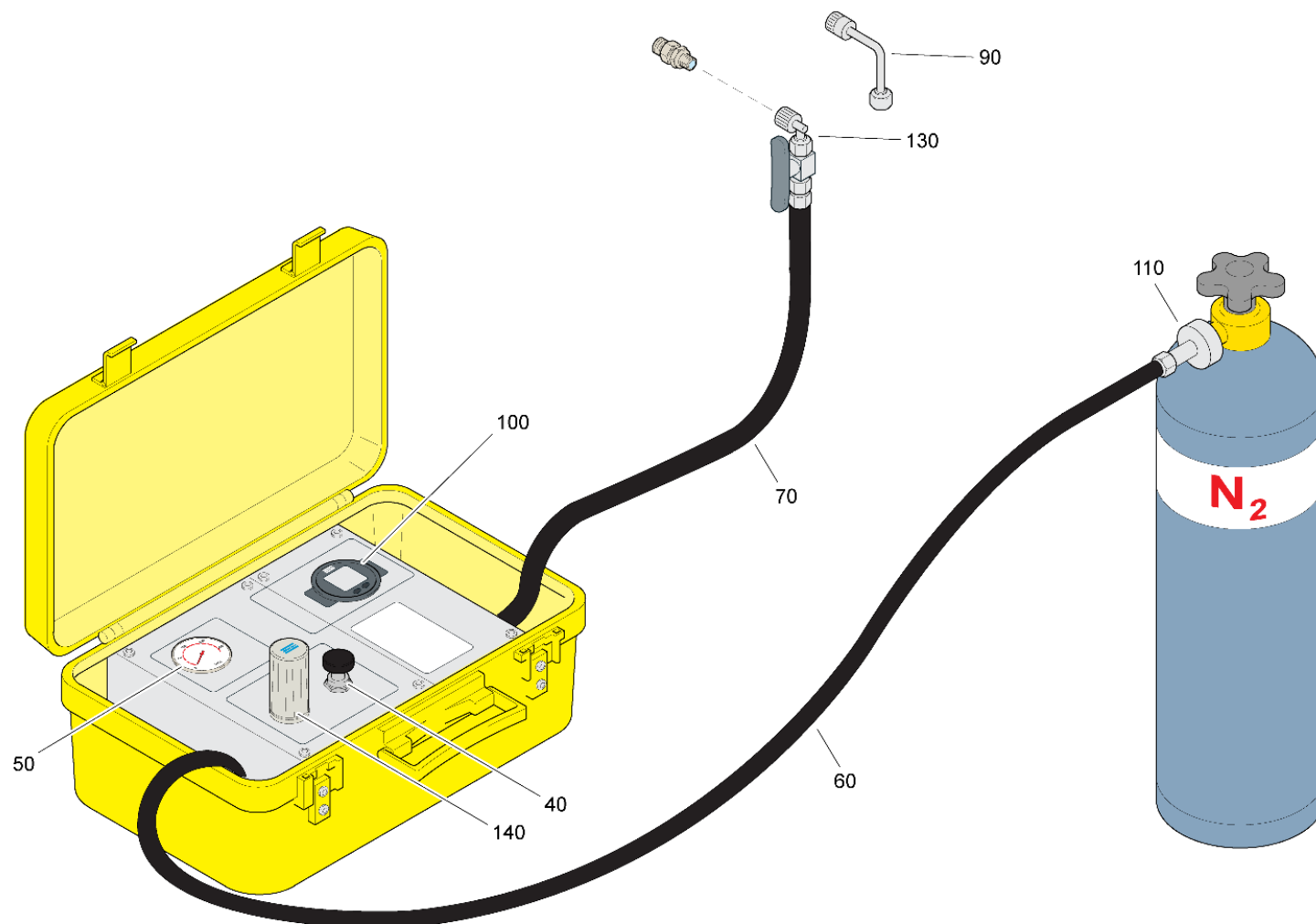
Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
-		1	LABEL SET	DEKALSATS	45	LABEL SET BRANDING DEC-ALS M 16 X 55 - 8.8 FZB
	0147 1480 03	4	SCREW, HEX HEAD	SKRUV, SEXKANT		
	0211 1957 55	1	HEX SOCK. SCREW	SEKKANTHÅLSKRUV		
	0301 2378 00	4	PLAIN WASHER	RUNDBRICKA		17 / 30 X 3 - HB 200 FZB
	0509 0222 00	1	ROLLER BEARING	RULLAGER		85 / 130 X 29
	0509 0225 00	1	ROLLER BEARING	RULLAGER		100 / 150 X 32
	0515 3103 06	1	NEEDLE BEARING	NÅLLAGER		C 55 80 25 63 1 57200 106
	0516 4047 00	1	NEEDLE BEARING	NÅLLAGER		HK4520
	0516 4100 26	1	INNER RING	INNERRING		40X45X20,5
	3115 3597 00	2	LABEL SET	DEKALSATS		ACCUMULATOR INCLUDES 2 X SAFETY LABEL
	3115 5166 20	1	NOZZLE	MUNSTYCKE		
	3115 5565 01	1	WAVE SPRING	VÅGFJÄDER		
	3115 5566 02	1	WAVE SPRING	VÅGFJÄDER		
	3115 5571 81	1	GUIDE COMPL.	STYRNING KOMPL.	23	
	3115 5573 81	1	GUIDE COMPL.	STYRNING KOMPL.	25	
	3115 5631 00	8	SCREW	SKRUV		
	3115 5665 05	1	RING	RING		
	3115 5860 00	1	NOZZLE	MUNSTYCKE		ORIFICE D=1,2MM
	3115 6000 05	1	PLUNGER	PLUNGE		
	3115 6000 07	1	WAVE SPRING	VÅGFJÄDER		
	3115 6000 58	1	ROT.CH.BUSHING	BORRBUSSNING		
	3115 6001 22	1	VALVE PISTON	VENTILKOLV		
	3115 6001 66	1	DRIVER	MEDBRINGARE		FOUR CORNERS, STRAIGHT SPLINES
	3115 9011 84	1	SEAL KIT	TÄTNINGSSATS	53	
	3176 6512 00	2	NIPPLE	NIPPEL		STRAIGHT
	3176 6517 00	4	NIPPLE	NIPPEL		UN 1 1/16 - G 3/4 / STRAIGHT
	3115 5569 00	1	STOP RING	STOPPRING		



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	0196 1319 00	3	SET SCREW	STOPPSKRUV		M 8 X 10 SK6SS DIN 916
	0686 3716 06	2	PLUG	PROPP		R 3/8 - STEEL 5.8
	0686 3716 35	5	PLUG	PLUGG		G 3/4 A A
	3115 1746 05	1	NOZZLE	MUNSTYCKE		
	3115 1746 06	4	NOZZLE	MUNSTYCKE		M8X8, D=1,7
	3115 3768 00	2	VALVE	VENTIL		
	3115 5481 00	8	STUD	PINNBULT		
	3115 5574 02	1	CONNECT. PLATE	ANSLUTN.PLATTA		
	3115 5575 00	1	PLUG	PLUGG		
	3115 5764 01	1	PISTON GUIDE	KOLVSTYRNING		
	3115 5790 05	1	PISTON	KOLV		
	3115 6000 06	1	DAMPING PISTON	DÄMPKOLV		
	3115 6000 12	1	PISTON GUIDE	KOLVSTYRNING		
	3115 9011 85	1	MINOR KIT	MINOR KIT	55	COP MD20
	3115 3766 01(2)	8	DOME NUT	KUPOLMUTTER		



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
1	3115 5844 31	2	BASE PLATE	BASPLATTA		
2	3115 5844 32	1	PLATE	PLATTA		
3	3115 5844 33	5	AXLE MOUNT	AXEL FÄSTE		
4	3115 5844 34	2	SHAFT	AXEL		
6	0111 1686 25	4	LOCKING CLIP	LÅSSPRINT		A 16-20 20 4 60 30 - - -
7	0259 0084 00	6	THREAD INSERT	GÄNGINSATS		1 M16 1 D
8	0211 1364 03	10	SCREW	SKRUV		MC6S M 10 X 35 - 8.8 FZB



Ref.no	Part no Art.nr	Qty Qty	Description	Beskrivning	See page Se sidan	Remarks Anmärkningar
	3115 6001 93	1	LABEL SET	DEKALSATS		INCL LABELS: REFLEX LONG/ MIDDLE/SHORT, INSTRU- TION, REGULATOR AC, ACCU- MULATOR CHARGER
	3115 9011 87	1	SPARE PARTS SET	RESERVDELSSATS		INCL HEX. SOCKET KEY (1,5MM), GASKET (10X3 T=1,5MM), 2 x SET SCREW (M3X6 A2-70), 3 x O-RING (FOR BOTTLE CONNECTION)
40	3115 3425 08	1	NEEDLE VALVE	NÅLVENTIL		
50	3115 3425 04	1	MANOMETER	MANOMETER		63MM SS 0-400BAR
60	3115 6002 01	1	HOSE	SLANG		1/8" L=2000MM
70	3115 6002 02	1	HOSE	SLANG		1/8" L=2500MM
90	3115 5748 00	1	CONNECTION	ANSLUTNING		
100	3115 6002 04	1	MANOMETER	MANOMETER		
110	3115 3425 02	1	BOTTLE CONNECT	FLASKANSLOTNING		TO NITROGEN DIN10
130	3115 3425 10	1	CONNECTION	ANSLUTNING		TILL MEMBRAN I SS
140	3115 6002 10	1	REGULATOR	REGULATOR		R300/1-200B
	3115 6003 22	1	BALL VALVE	KULVENTIL		6MM

CROSS REFERENCE LIST

Part no Art.nr	Description	Ref.no	See page Se sidan
-	FRONT GROUP		9
-	GEAR HOUSING GR		9
-	CYLINDER GROUP		9
-	LABEL SET		9
-	OPTIONAL SET		9
-	FRONT GROUP	100	11
-	GEAR HOUSING GR	200	11
-	CYLINDER GROUP	300	11
-	SHANK ADAPTER	1	11
-	SHANK ADAPTER	1	11
-	SHANK ADAPTER	1	11
-	SHANK ADAPTER	1	11
-	LABEL SET	10	11
-	FLUSHING HEAD	130	12
-	GUIDE	150	12
-	GUIDE	154	12
-	GEAR WHEEL COM.	235	13
-	SEAL HOUSING	333	14
-	SEAL HOUSING	370	14
-	OPTIONAL SET		14
-	FRONT PART	1	19
-	FLUSHING HEAD	130	21
-	GUIDE	150	23
-	GUIDE	154	25
-	GEAR WHEEL COM.	235	27
-	GEAR HOUSING	1	29
-	CYLINDER	1	35
-	ACCUMULAT.HOUSE	340	37
-	ACCUMUL. COVER	341	37
-	SEAL HOUSING	333	39
-	ACCUMULAT.HOUSE	340	41
-	ACCUMUL. COVER	341	41
-	SEAL HOUSING	370	43
-	SHANK ADAPTER		47
-	ADAPTER PLATE		47
-	LABEL SET		55
0088 0000 65	LABEL	1	45

Part no Art.nr	Description	Ref.no	See page Se sidan
0088 0000 66	LABEL	2	45
0088 0000 67	LABEL	3	45
0088 0000 68	LABEL	4	45
0102 0458 00	PIN	229	13
0102 0458 00	PIN	355	14
0102 0458 00	PIN	229	27
0102 0458 00	PIN	355	33
0108 1291 00	SPRING PIN	16	11
0108 1291 00	SPRING PIN		47
0111 1686 25	LOCKING CLIP	6	59
0147 1172 03	SCREW, HEX HEAD		49
0147 1363 03	SCREW, HEX HEAD	115	11
0147 1363 03	SCREW, HEX HEAD	115	17
0147 1363 03	SCREW, HEX HEAD		51
0147 1419 03	SCREW, HEX HEAD	14	11
0147 1419 03	SCREW, HEX HEAD		47
0147 1480 03	SCREW, HEX HEAD	314	13
0147 1480 03	SCREW, HEX HEAD	314	33
0147 1480 03	SCREW, HEX HEAD		55
0192 1359 00	SET SCREW	2	29
0196 1319 00	SET SCREW	3	19
0196 1319 00	SET SCREW		57
0211 1364 03	SCREW	8	59
0211 1957 55	HEX SOCK. SCREW	238	13
0211 1957 55	HEX SOCK. SCREW	238	27
0211 1957 55	HEX SOCK. SCREW		55
0259 0070 00	THREAD INSERT	4	29
0259 0084 00	THREAD INSERT	7	35
0259 0084 00	THREAD INSERT	7	59
0259 0311 00	THREAD INSERT	3	29
0259 2046 00	THREAD INSERT	2	19
0301 2378 00	PLAIN WASHER	329	14
0301 2378 00	PLAIN WASHER	329	33
0301 2378 00	PLAIN WASHER		55
0333 5200 14	LOCK WASHER	116	12
0333 5200 14	LOCK WASHER	116	17
0333 5200 14	LOCK WASHER		51
0509 0222 00	ROLLER BEARING	211	12

Part no Art.nr	Description	Ref.no	See page Se sidan
0509 0222 00	ROLLER BEARING	211	27
0509 0222 00	ROLLER BEARING		55
0509 0225 00	ROLLER BEARING	208	12
0509 0225 00	ROLLER BEARING	208	27
0509 0225 00	ROLLER BEARING		55
0515 3103 06	NEEDLE BEARING	237	13
0515 3103 06	NEEDLE BEARING	237	27
0515 3103 06	NEEDLE BEARING		55
0516 4047 00	NEEDLE BEARING	231	13
0516 4047 00	NEEDLE BEARING	231	27
0516 4047 00	NEEDLE BEARING		55
0516 4100 26	INNER RING	232	13
0516 4100 26	INNER RING	232	27
0516 4100 26	INNER RING		55
0544 2162 00	GREASE NIPPLE	117	12
0544 2162 00	GREASE NIPPLE	117	17
0544 2162 00	GREASE NIPPLE		51
0570 5090 40	NIPPLE		47
0661 1026 00	SEAL WASHER	9	11
0661 1026 00	SEAL WASHER		53
0661 1038 00	SEAL WASHER	8	11
0661 1038 00	SEAL WASHER	121	12
0661 1038 00	SEAL WASHER	121	17
0661 1038 00	SEAL WASHER		51
0661 1038 00	SEAL WASHER		53
0663 2101 68	O-RING	132	12
0663 2101 68	O-RING	153	12
0663 2101 68	O-RING	156	12
0663 2101 68	O-RING	132	21
0663 2101 68	O-RING	153	23
0663 2101 68	O-RING	156	25
0663 2101 68	O-RING		51
0663 2103 06	O-RING	331	14
0663 2103 06	O-RING	331	33
0663 2103 06	O-RING		53
0663 2141 00	O-RING	109	11
0663 2141 00	O-RING	109	17
0663 2141 00	O-RING		51

Part no Art.nr	Description	Ref.no	See page Se sidan
0663 6121 00	O-RING	349	37
0663 6121 00	O-RING	349	41
0663 6121 00	O-RING		53
0663 6137 00	O-RING	120	12
0663 6137 00	O-RING	120	17
0663 6137 00	O-RING		51
0663 6143 00	O-RING	218	12
0663 6143 00	O-RING	218	27
0663 6143 00	O-RING		53
0663 6152 00	O-RING	206	12
0663 6152 00	O-RING	206	27
0663 6152 00	O-RING		53
0663 9169 00	O-RING	11	11
0663 9169 00	O-RING		53
0663 9900 22	SEAL RING	323	13
0663 9900 22	SEAL RING	323	33
0663 9900 22	SEAL RING		53
0665 0900 14	SEAL RING	320	13
0665 0900 14	SEAL RING	320	33
0665 0900 14	SEAL RING		53
0665 0900 15	SEAL RING	354	14
0665 0900 15	SEAL RING	354	33
0665 0900 15	SEAL RING		53
0686 3716 06	PLUG	7	11
0686 3716 06	PLUG		57
0686 3716 35	PLUG	6	11
0686 3716 35	PLUG	118	12
0686 3716 35	PLUG	118	17
0686 3716 35	PLUG		57
0686 9110 00	PROTECTION PLUG	124	12
0686 9110 00	PROTECTION PLUG	362	14
0686 9110 00	PROTECTION PLUG	124	17
0686 9110 00	PROTECTION PLUG	362	33
3115 0263 00	PLUG	345	37
3115 0263 00	PLUG	345	41
3115 1460 00	PLUG	3	35
3115 1746 05	NOZZLE	5	29
3115 1746 05	NOZZLE		57

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 1746 06	NOZZLE	4	19
3115 1746 06	NOZZLE	6	29
3115 1746 06	NOZZLE		57
3115 1746 08	NOZZLE	358	14
3115 1746 08	NOZZLE	358	33
3115 1822 01	DIAPHRAGM	342	37
3115 1822 01	DIAPHRAGM	342	41
3115 1822 01	DIAPHRAGM		53
3115 1825 00	PLUG	7	29
3115 1825 00	PLUG	6	35
3115 2231 00	DRILL COLLAR	12	11
3115 2231 00	DRILL COLLAR		51
3115 2451 00	SLIDE WASHER	255	13
3115 2451 00	SLIDE WASHER	255	31
3115 3282 03	WIPER	151	12
3115 3282 03	WIPER	151	23
3115 3282 03	WIPER		51
3115 3289 02	SEAL RING	114	11
3115 3289 02	SEAL RING	114	17
3115 3289 02	SEAL RING		51
3115 3289 05	SEAL RING	123	12
3115 3289 05	SEAL RING	123	17
3115 3289 05	SEAL RING		51
3115 3289 17	SEAL RING	318	13
3115 3289 17	SEAL RING	318	33
3115 3289 17	SEAL RING		53
3115 3289 22	SEAL	338	14
3115 3289 22	SEAL	372	14
3115 3289 22	SEAL	338	33
3115 3289 22	SEAL	372	43
3115 3289 22	SEAL		53
3115 3289 24	SEAL RING	315	13
3115 3289 24	SEAL RING	315	33
3115 3289 24	SEAL RING		53
3115 3289 30	SEAL RING	220	12
3115 3289 30	SEAL RING	220	27
3115 3289 30	SEAL RING		53
3115 3289 35	SEAL RING	317	13

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 3289 35	SEAL RING	317	33
3115 3289 35	SEAL RING		53
3115 3289 36	SEAL RING	221	13
3115 3289 36	SEAL RING	221	27
3115 3289 36	SEAL RING		53
3115 3289 37	SEAL RING	339	14
3115 3289 37	SEAL RING	339	39
3115 3289 37	SEAL RING		53
3115 3290 02	SEAL RING	239	13
3115 3290 02	SEAL RING	321	13
3115 3290 02	SEAL RING	239	27
3115 3290 02	SEAL RING	321	33
3115 3290 02	SEAL RING		53
3115 3290 10	SEAL RING	322	13
3115 3290 10	SEAL RING	322	33
3115 3290 10	SEAL RING		53
3115 3290 16	SEAL RING	330	14
3115 3290 16	SEAL RING	330	33
3115 3290 16	SEAL RING		53
3115 3363 00	CUP SEAL	131	12
3115 3363 00	CUP SEAL	152	12
3115 3363 00	CUP SEAL	155	12
3115 3363 00	CUP SEAL	131	21
3115 3363 00	CUP SEAL	152	23
3115 3363 00	CUP SEAL	155	25
3115 3363 00	CUP SEAL		51
3115 3425 02	BOTTLE CONNECT	110	61
3115 3425 04	MANOMETER	50	61
3115 3425 08	NEEDLE VALVE	40	61
3115 3425 10	CONNECTION	130	61
3115 3597 00	LABEL SET	347	37
3115 3597 00	LABEL SET	347	41
3115 3597 00	LABEL SET		55
3115 3649 00	WASHER	230	13
3115 3649 00	WASHER	230	27
3115 3766 01	DOME NUT	3	11
3115 3766	DOME NUT		57
01(2)			

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 3768 00	VALVE	344	37
3115 3768 00	VALVE	344	41
3115 3768 00	VALVE		57
3115 5166 08	NOZZLE	360	14
3115 5166 08	NOZZLE	360	33
3115 5166 20	NOZZLE	2	35
3115 5166 20	NOZZLE		55
3115 5481 00	STUD	228	13
3115 5481 00	STUD	228	27
3115 5481 00	STUD		57
3115 5509 82	ROTATION MOTOR		47
3115 5509 83	ROTATION MOTOR	2	11
3115 5565 01	WAVE SPRING	216	12
3115 5565 01	WAVE SPRING	216	27
3115 5565 01	WAVE SPRING		55
3115 5566 02	WAVE SPRING	353	14
3115 5566 02	WAVE SPRING	353	33
3115 5566 02	WAVE SPRING		55
3115 5569 00	STOP RING	105	11
3115 5569 00	STOP RING	105	17
3115 5569 00	STOP RING		55
3115 5571 81	GUIDE COMPL.	103	11
3115 5571 81	GUIDE COMPL.	103	17
3115 5571 81	GUIDE COMPL.		55
3115 5572 82	FLUSH HEAD COMP	102	11
3115 5572 82	FLUSH HEAD COMP	102	17
3115 5573 81	GUIDE COMPL.	104	11
3115 5573 81	GUIDE COMPL.	104	17
3115 5573 81	GUIDE COMPL.		55
3115 5574 02	CONNECT. PLATE	107	11
3115 5574 02	CONNECT. PLATE	107	17
3115 5574 02	CONNECT. PLATE		57
3115 5575 00	PLUG	106	11
3115 5575 00	PLUG	106	17
3115 5575 00	PLUG		57
3115 5577 04	RING	213	12
3115 5577 04	RING	213	27
3115 5584 00	WASHER	202	12

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 5584 00	WASHER	202	27
3115 5586 01	NUT	203	12
3115 5586 01	NUT	203	27
3115 5596 07	VALVE COVER	312	13
3115 5596 07	VALVE COVER	312	33
3115 5597 05	VALVE COVER	313	13
3115 5597 05	VALVE COVER	313	33
3115 5602 05	VALVE LINER	305	13
3115 5602 05	VALVE LINER	305	33
3115 5606 00	SEAL	204	12
3115 5606 00	SEAL	204	27
3115 5606 00	SEAL		53
3115 5607 00	SEAL	215	12
3115 5607 00	SEAL	215	27
3115 5607 00	SEAL		53
3115 5631 00	SCREW	343	37
3115 5631 00	SCREW	343	41
3115 5631 00	SCREW		55
3115 5641 80	TOOLS	1	49
3115 5648 00	PRESSING TOOL	5	49
3115 5649 00	PRESSING TOOL	6	49
3115 5650 80	TOOL	7	49
3115 5652 00	MANDREL	8	49
3115 5654 00	PRESSING TOOL	9	49
3115 5655 00	PRESSING TOOL	10	49
3115 5660 00	PRESSING TOOL	11	49
3115 5661 00	SPACER	205	12
3115 5661 00	SPACER	205	27
3115 5661 00	SPACER		53
3115 5663 00	SPACER	254	13
3115 5663 00	SPACER	254	31
3115 5664 00	SPACER	214	12
3115 5664 00	SPACER	214	27
3115 5664 00	SPACER		53
3115 5665 05	RING	226	13
3115 5665 05	RING	226	27
3115 5665 05	RING		55
3115 5748 00	CONNECTION	90	61

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 5764 01	PISTON GUIDE	306	13
3115 5764 01	PISTON GUIDE	306	33
3115 5764 01	PISTON GUIDE		57
3115 5790 05	PISTON	304	13
3115 5790 05	PISTON	304	33
3115 5790 05	PISTON		57
3115 5802 40	FRONT PART COMP	101	11
3115 5802 40	FRONT PART COMP	101	17
3115 5805 05	BACK HEAD	303	13
3115 5805 05	BACK HEAD	303	33
3115 5807 00	SEAL	240	13
3115 5807 00	SEAL	240	27
3115 5807 00	SEAL		51
3115 5808 00	SEAL	356	14
3115 5808 00	SEAL	356	33
3115 5808 00	SEAL		53
3115 5809 00	SEAL	357	14
3115 5809 00	SEAL	357	33
3115 5809 00	SEAL		53
3115 5810 00	SEAL	348	14
3115 5810 00	SEAL	348	37
3115 5810 00	SEAL	348	41
3115 5810 00	SEAL		53
3115 5813 40	CYLINDER COMPL.	301	13
3115 5813 40	CYLINDER COMPL.	301	33
3115 5844 30	FIXTURE		47
3115 5844 31	BASE PLATE	1	59
3115 5844 32	PLATE	2	59
3115 5844 33	AXLE MOUNT	3	59
3115 5844 34	SHAFT	4	59
3115 5848 00	TOOL	12	49
3115 5860 00	NOZZLE	8	35
3115 5860 00	NOZZLE		55
3115 5893 00	LINER	308	13
3115 5893 00	LINER	308	33
3115 5900 00	LINER	222	13
3115 5900 00	LINER	222	27
3115 6000 05	PLUNGER	311	13

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 6000 05	PLUNGER	311	33
3115 6000 05	PLUNGER		55
3115 6000 06	DAMPING PISTON	223	13
3115 6000 06	DAMPING PISTON	223	27
3115 6000 06	DAMPING PISTON		57
3115 6000 07	WAVE SPRING	352	14
3115 6000 07	WAVE SPRING	352	33
3115 6000 07	WAVE SPRING		55
3115 6000 12	PISTON GUIDE	332	14
3115 6000 12	PISTON GUIDE	332	33
3115 6000 12	PISTON GUIDE		57
3115 6000 58	ROT.CH.BUSHING	217	12
3115 6000 58	ROT.CH.BUSHING	217	27
3115 6000 58	ROT.CH.BUSHING		55
3115 6000 69	TOOL	2	49
3115 6000 76	GEAR HOUS. COMP	201	12
3115 6000 76	GEAR HOUS. COMP	201	27
3115 6000 87	MOTORFIXTUR	14	49
3115 6000 93	ACCUMULAT. ASSY	302	13
3115 6000 93	ACCUMULAT. ASSY	302	33
3115 6000 94	ACCUMULAT. ASSY	307	13
3115 6000 94	ACCUMULAT. ASSY	307	33
3115 6001 09	TOOL	13	49
3115 6001 22	VALVE PISTON	310	13
3115 6001 22	VALVE PISTON	310	33
3115 6001 22	VALVE PISTON		55
3115 6001 61	RING	212	12
3115 6001 61	RING	212	27
3115 6001 62	ROT.CHUCK	210	12
3115 6001 62	ROT.CHUCK	210	27
3115 6001 63	GEAR WHEEL	252	13
3115 6001 63	GEAR WHEEL	252	31
3115 6001 65	SUPPORT RING	207	12
3115 6001 65	SUPPORT RING	207	27
3115 6001 66	DRIVER	209	12
3115 6001 66	DRIVER	209	27
3115 6001 66	DRIVER		55
3115 6001 68	TOOLS AND ACC.		47

Part no Art.nr	Description	Ref.no	See page Se sidan
3115 6001 72	PRESSING TOOL	3	49
3115 6001 73	PRESSING TOOL	4	49
3115 6001 78	SEAL KIT	219	12
3115 6001 78	SEAL KIT	219	27
3115 6001 78	SEAL KIT		53
3115 6001 79	SEAL KIT	224	13
3115 6001 79	SEAL KIT	224	27
3115 6001 79	SEAL KIT		53
3115 6001 80	SEAL KIT	327	14
3115 6001 80	SEAL KIT	327	39
3115 6001 80	SEAL KIT		53
3115 6001 81	SEAL KIT	371	14
3115 6001 81	SEAL KIT	371	43
3115 6001 81	SEAL KIT		53
3115 6001 92	CHARGIN DEVICE		47
3115 6001 93	LABEL SET		61
3115 6002 01	HOSE	60	61
3115 6002 02	HOSE	70	61
3115 6002 04	MANOMETER	100	61
3115 6002 10	REGULATOR	140	61
3115 6002 43	SEAL HOUSE COMP	359	14
3115 6002 43	SEAL HOUSE COMP	359	33
3115 6002 50	SEAL HOUSE COMP	361	14
3115 6002 50	SEAL HOUSE COMP	361	33
3115 6002 64	COVER		47
3115 6003 14	SEAL	15	11
3115 6003 14	SEAL		47
3115 6003 22	BALL VALVE		61
3115 9011 83	FRONT SEAL KIT		47
3115 9011 83	FRONT SEAL KIT		53
3115 9011 84	SEAL KIT		47
3115 9011 84	SEAL KIT		55
3115 9011 85	MINOR KIT		47
3115 9011 85	MINOR KIT		57
3115 9011 86	MAJOR KIT		47
3115 9011 87	SPARE PARTS SET		61
3128 0003 20	HOSE ASSEMBLY	13	11
3128 0003 20	HOSE ASSEMBLY		47

Part no Art.nr	Description	Ref.no	See page Se sidan
3176 6512 00	NIPPLE	5	11
3176 6512 00	NIPPLE		55
3176 6517 00	NIPPLE	4	11
3176 6517 00	NIPPLE		55
8311 1200 16	ROCK DRILL		9
9106 1015 40	TORQUE KEY		49
9106 1015 41	TORQUE KEY		49