

SPARE-PARTS BOOK

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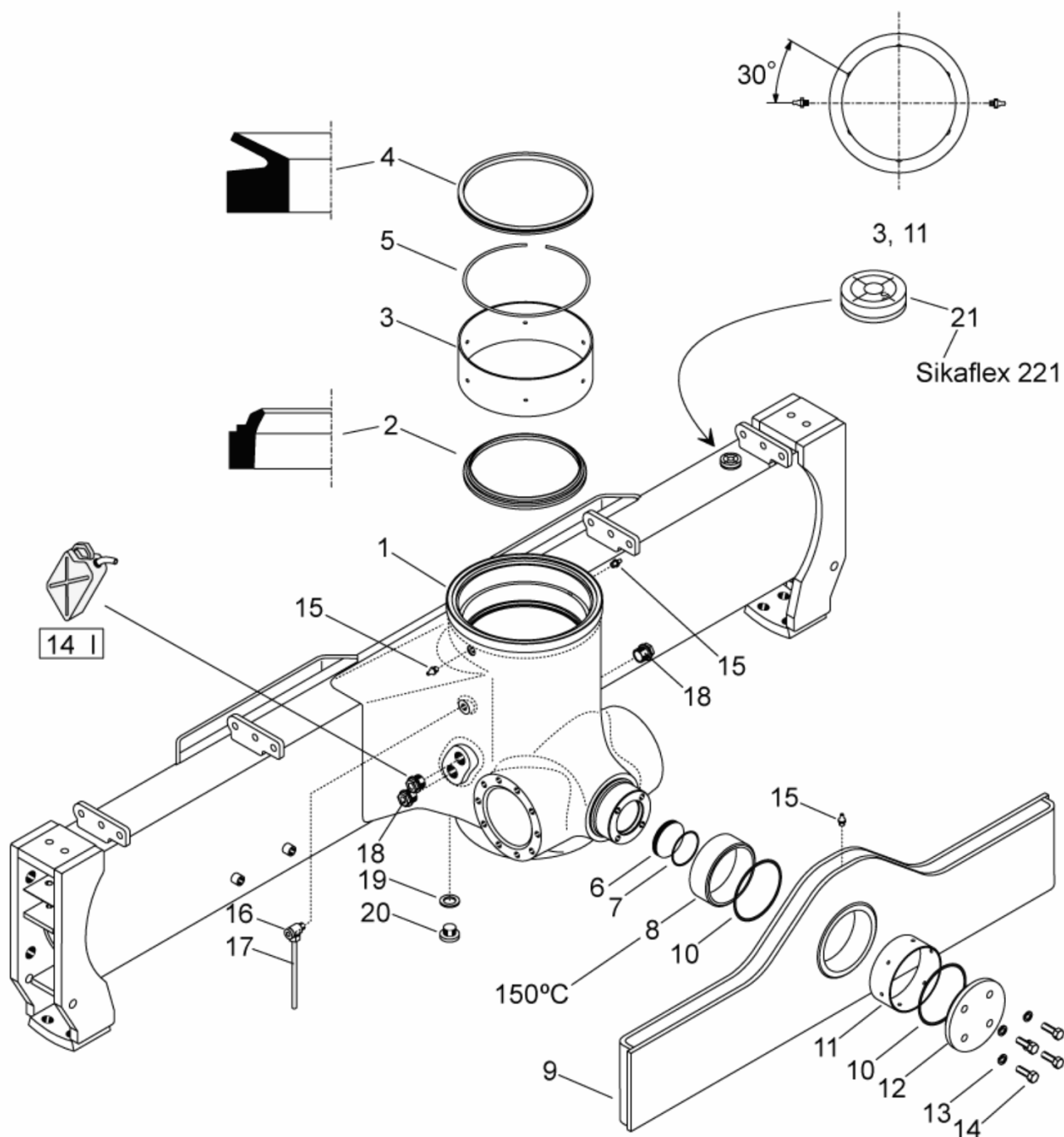
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Chapter

3042002
3042002 Base

3042002 - 3042002 Base



Pos	Part No	Description	Quantity
1	304920	Base	1
2	82371277	Wiper ring	1
3	210001	Bearing bush	1
4	82370275	Shaft seal	1
5	9820043	Groove ring	1
6	304115	Plug	1
7	82367035	O-ring 63,0x3,55	1
8	210002	Ring	1
9	304110	Fastening balk	1
10	82368180	O-ring 117,07x3,55	2
11	210003	Bearing bush	1
12	304114	Flange	1
13	54200123	Spring washer B 12	4
14	41265120	Hexagon screw M 12 x 35 8.8	4
15	67411010	Grease nipple	3
16	94380726	Coupling, swing elbow	1
17	94565789	Pipe	1
18	94383030	Oil level eye	3
19	82371827	Seal ring	1
20	30678200	Plug	1
21	9852468	Bubble level	1
	304.200.2	Base 2 No 82164-, 96364-	0
Kit 304134 Fastening balk assy:			
9	304110	Fastening balk	1
11	210003	Bearing bush	1
15	67411010	Grease nipple	3
Kit 304933 Base assy:			
1	304920	Base	1
2	82371277	Wiper ring	1
3	210001	Bearing bush	1
4	82370275	Shaft seal	1
5	9820043	Groove ring	1
6	304115	Plug	1
7	82367035	O-ring 63,0x3,55	1
8	210002	Ring	1
15	67411010	Grease nipple	2
16	94380726	Coupling, swing elbow	1
17	94565789	Pipe	1
18	94383030	Oil level eye	3
19	82371827	Seal ring	1
20	30678200	Plug	1

3042101 Column and high seat, H=2162

Pos	Part No	Description	Quantity
1	304200	Column	1
2	61313067	Bearing bush	2
3	304221	Distance bushing	0
4	67411010	Grease nipple	1
5	94242339	Set screw	1
6	304241	Shaft	1
7	94268691	Filling ring	0
8	9979786	Pivot nut	1
9	60410300	Spherical roller bearing	1
10	82363916	Shaft seal	1
11	94258257	Ring	1
12	54331140	Circlip	1
13	3629465	Cover of rubber	4
14	304243	Supporter	1
15	40266687	Hexagon screw	2
16	46023320	Self-locking hexagon nut	2
17	41265150	Hexagon screw	4
18	41265100	Hexagon screw	2
19	41264140	Hexagon screw	12
20	41264080	Hexagon screw	2
21	46023312	Self-locking hexagon nut	6
23	46023310	Self-locking hexagon nut	12
24	54201210	Lock washer	2
25	94565230	High seat	1
26	94275661	Protective guard, right	1
27	94275663	Protective guard, left	1
28	94565236	Ladder	2
29	94275660	Flat	2
30	304646	Fastening	1
31	210042	Plug	6
32	9852468	Bubble level	1
33	54060311	Washer	24
34	54060314	Washer	12
35	54060322	Washer	4
51	94263390	Guide bushing	0
52	3350363	Spanner for pivot nut	0
53	94263934	Mandrel	0
	3042101	Column and high seat 7 No 82052-, 96055-	0
Kit 304209 Column assy:			
1	304200	Column	1
2	61313067	Bearing bush	2
3	304221	Distance bushing	1
4	67411010	Grease nipple	1
Kit 94565235 High seat assy:			
19	41264140	Hexagon screw	4
20	41264080	Hexagon screw	2
23	46023310	Self-locking hexagon nut	4
25	94565230	High seat	1
28	94565236	Ladder	2
33	54060311	Washer	4

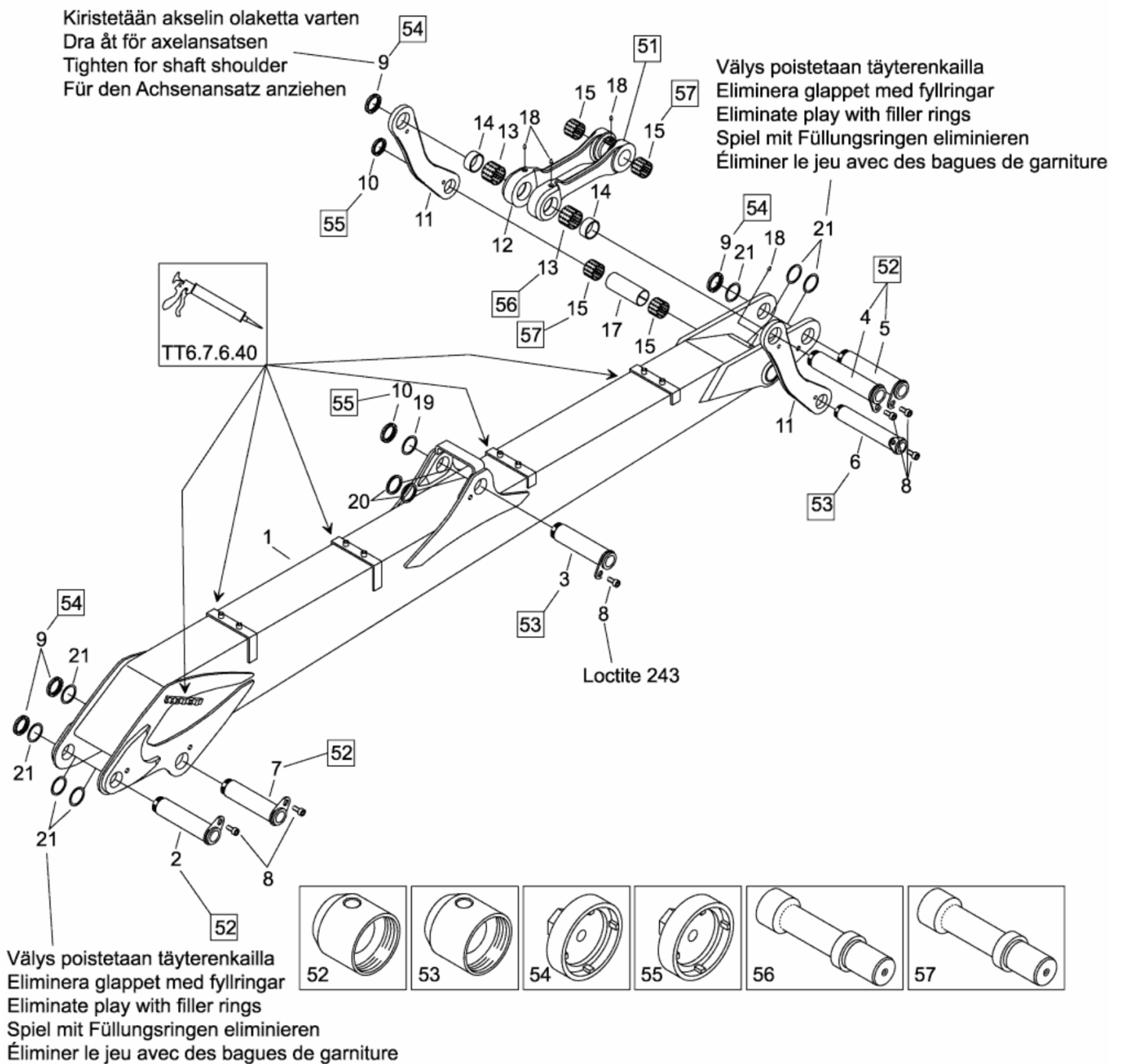
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3042212

Chapter

3042212 First boom, F 82 S 76/ST97 / L=4000

3042212 - 3042212 First boom, F 82 S 76/ST97 / L=4000



Pos	Part No	Description	Quantity
1	304350	First boom	1
2	304325	Shaft	1
3	304352	Shaft	1
4	304329	Shaft	1
5	304327	Shaft	1
6	304331	Shaft	1
7	94567313	Shaft	1
8	94242339	Set screw 4P-242339, M16x16,	6
9	9978119	Pivot nut	4
10	9979786	Pivot nut	2
11	304338	Distance lever	2
12	304354	Lever	0
13	61313067	Bearing bush	0
14	302334	Bushing	2
15	61313065	Bearing bush	2
17	304342	Distance bushing	1
18	67411010	Grease nipple	1
19	94268691	Filling ring	0
20	94234430	Distance ring	2
21	94263961	Filling ring	0
52	94263938	Guide bushing	0
53	94263390	Guide bushing	0
54	3350371	Spanner for pivot nut	0
55	3350363	Spanner for pivot nut	0
56	94263934	Mandrel	0
57	94263941	Mandrel	0
	3042212	First boom 4 No 82184-	0
Kit 304351 First boom assy:			
1	304350	First boom	1
15	61313065	Bearing bush	2
17	304342	Distance bushing	1
18	67411010	Grease nipple	1
Kit 304355 Lever assy:			
12	304354	Lever	1
13	61313067	Bearing bush	2
15	61313065	Bearing bush	2
18	67411010	Grease nipple	3

3042321 Second boom, L=2135 / F 82 S 76

Pos	Part No	Description	Quantity
1	304400	Second boom	1
2	94242411	Shaft	0
3	94242339	Set screw 4P-242339, M16x16,	0
4	9979786	Pivot nut	0
5	61313070	Bearing bush	2
6	304428	Distance bushing	1
7	94242466	Shaft	1
8	61300030	Bearing bush	2
9	54181315	Support plate	2
10	54330300	Circlip 30x1,5, DIN 471	2
11	67411010	Grease nipple	1
12	94413448	Distance ring	2
13	94276442	Bearing housing	2
14	94276447	Tight-fitting plate	0
15	94276444	Bearing plate	2
16	94230426	Bearing	4
17	94242442	Bearing cover	4
18	40263230	Hexagon screw M 6x 80 8.8 A2L, DIN 931	4
19	40265355	Hexagon screw M12x190 10.9 A2L, SFS-ISO 4014	2
20	46023312	Self-locking hexagon nut M12 m 8 s.sink.krt., DIN 985	2
21	46023306	Self-locking hexagon nut M 6 m 8 s.sink.krt., DIN 985	4
22	54060314	Washer M12 sink., ISO 7091	4
51	94263390	Guide bushing	0
52	3350363	Spanner for pivot nut	0
53	94263934	Mandrel	0
54	94236931	Spanner for bearing flange	0
	3042321	Second boom 4 No 82051-	0
Kit 304438 Second boom assy:			
1	304400	Second boom	1
5	61313070	Bearing bush	2
6	304428	Distance bushing	1
8	61300030	Bearing bush	2
11	67411010	Grease nipple	1

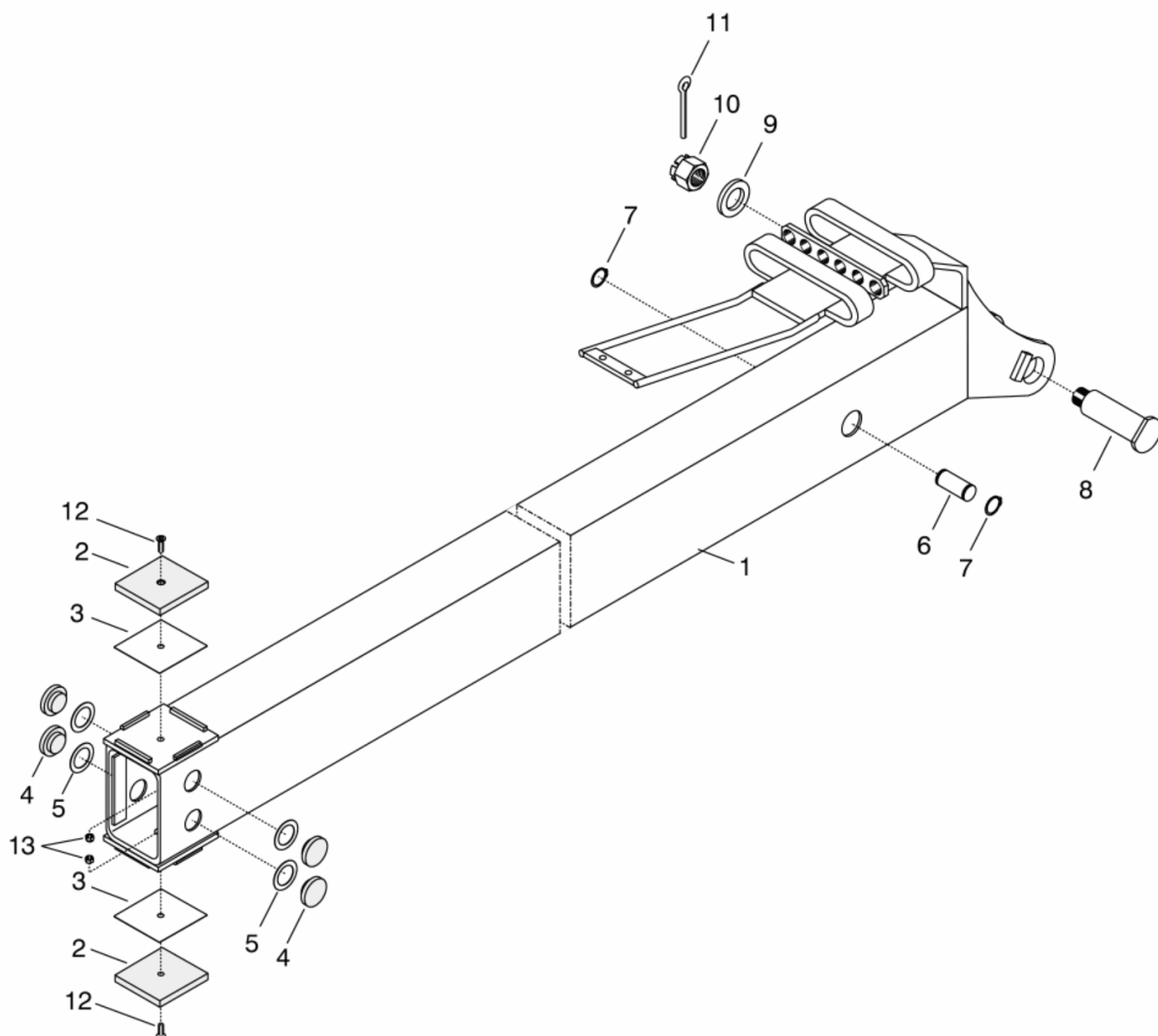
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3042431

Chapter

3042431 Boom extension L=2170

3042431 - 3042431 Boom extension L=2170



Pos	Part No	Description	Quantity
1	304500	Extension	1
2	94276534	Bearing plate	2
3	94276548	Tight-fitting plate	0
4	94230600	Bearing	4
5	94230632	Tight-fitting plate	0
6	94413531	Shaft	1
7	54330300	Circlip 30x1,5	2
8	94241667	Shaft	1
9	47990300	Hexagon slotted nut M 30	1
10	54743300	Split pin 6,3x50	1
11	54060333	Washer M 30	1
12	45694430	Socket countersunk head cap screw M 8 x 30 10.9	2
13	46023308	Self-locking hexagon nut M 8 8	2
	304.243.1	Boom extension 1 No 82015-	0

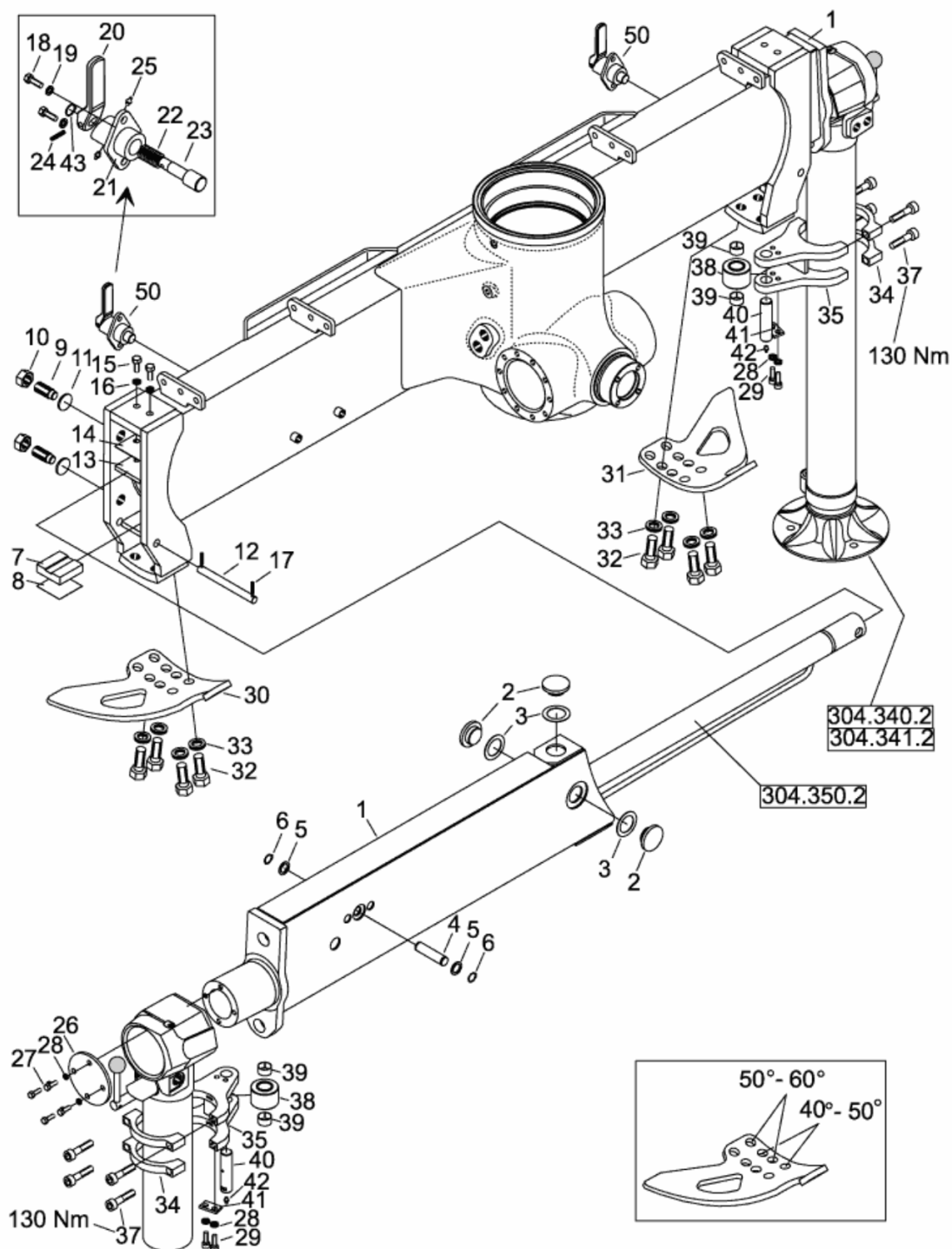
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Chapter

3042504

3042504 Stabilizers

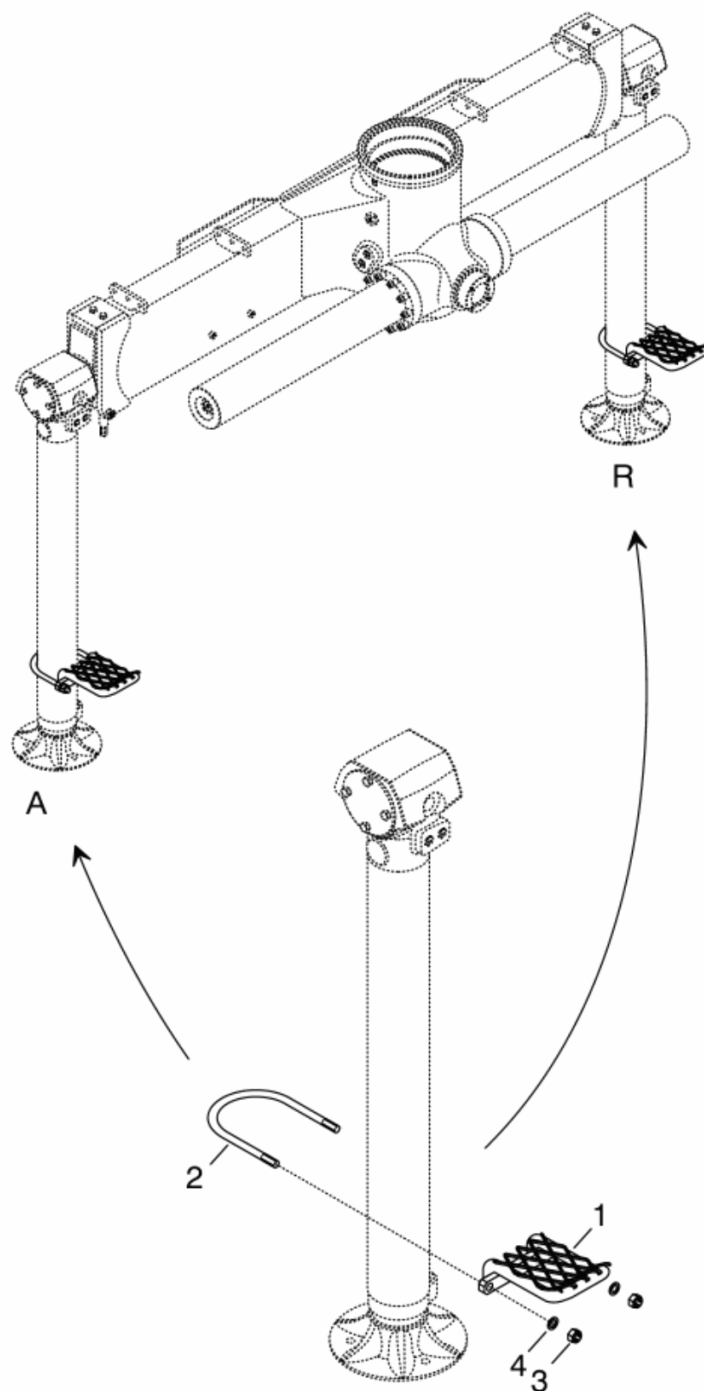
3042504 - 3042504 Stabilizers



Pos	Part No	Description	Quantity
1	304921	Stabilizer extension	2
2	3549119	Bearing	6
3	94230632	Tight-fitting plate	0
4	3549135	Shaft	2
5	54060322	Washer M20 sink., ISO 7091	4
6	54330200	Circlip 20x1,2, DIN 471	4
7	304135	Bearing plate	2
8	304136	Tight-fitting plate	0
9	48115240	Set screw M 24x60 45H Delta Protekt musta, DIN 915	4
10	46332124	Hexagon nut M 24 m 8 A2L, DIN 934	4
11	94241126	Tile	4
12	304679	pin	2
13	304137	Plate	2
14	3603679	Tight-fitting plate	0
15	41265100	Hexagon screw M12x 30 8.8 A2L, DIN 933	4
16	54201212	Lock washer	4
17	54773126	Spring cotter 6x26, DIN 1481	4
18	41263560	Hexagon screw M 8x 16 8.8 A2L, DIN 933	4
19	54201208	Lock washer	4
20	3076547	Hand lever	2
21	3097111	Housing of bolt	2
22	3069206	Spring	2
23	3076598	Lock pin	2
24	54772650	Spring cotter 5x30, DIN 1481	2
25	67411080	Grease nipple	2
26	94259177	Flange	2
27	41264080	Hexagon screw M10x 20 8.8 A2L, SFS-ISO 4017	8
28	54201210	Lock washer	12
29	45634089	Socket head cap screw M10 x 20 8.8 A2L, SFS 2219	4
30	304914	Plate	1
31	304915	Plate	1
32	41266628	Hexagon screw M20x 40 8.8 A2L, SFS-ISO 4017	8
33	54201200	Lock washer	8
34	304910	Bail	4
35	304903	Fastening	2
37	45605300	Socket head cap screw M14 x 60 8.8 A2L,	8
38	304908	Roller	2
39	61312031	Bearing bush	4
40	304909	Shaft	2
41	304911	Flat bar	2
42	67411010	Grease nipple	2
43	9928791	Circlip 14x1, DIN 471	2
	3042504	Stabilizers 7 No 82164-, 96364	0
Kit 3097102 Bolt assy:			
20	3076547	Hand lever	1
21	3097111	Housing of bolt	1
22	3069206	Spring	1
23	3076598	Lock pin	1
25	67411080	Grease nipple	2
43	9928791	Circlip 14x1, DIN 471	1

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Chapter**3042541**
3042541 Step

3042541 - 3042541 Step



Pos	Part No	Description	Quantity
1	304617	Step	1
2	304623	Adhesive	1
3	46023310	Self-locking hexagon nut M 10 8	2
4	54020011	Washer M 10	2
	304.254.1	Step 2 No 82051-, 96051-	0

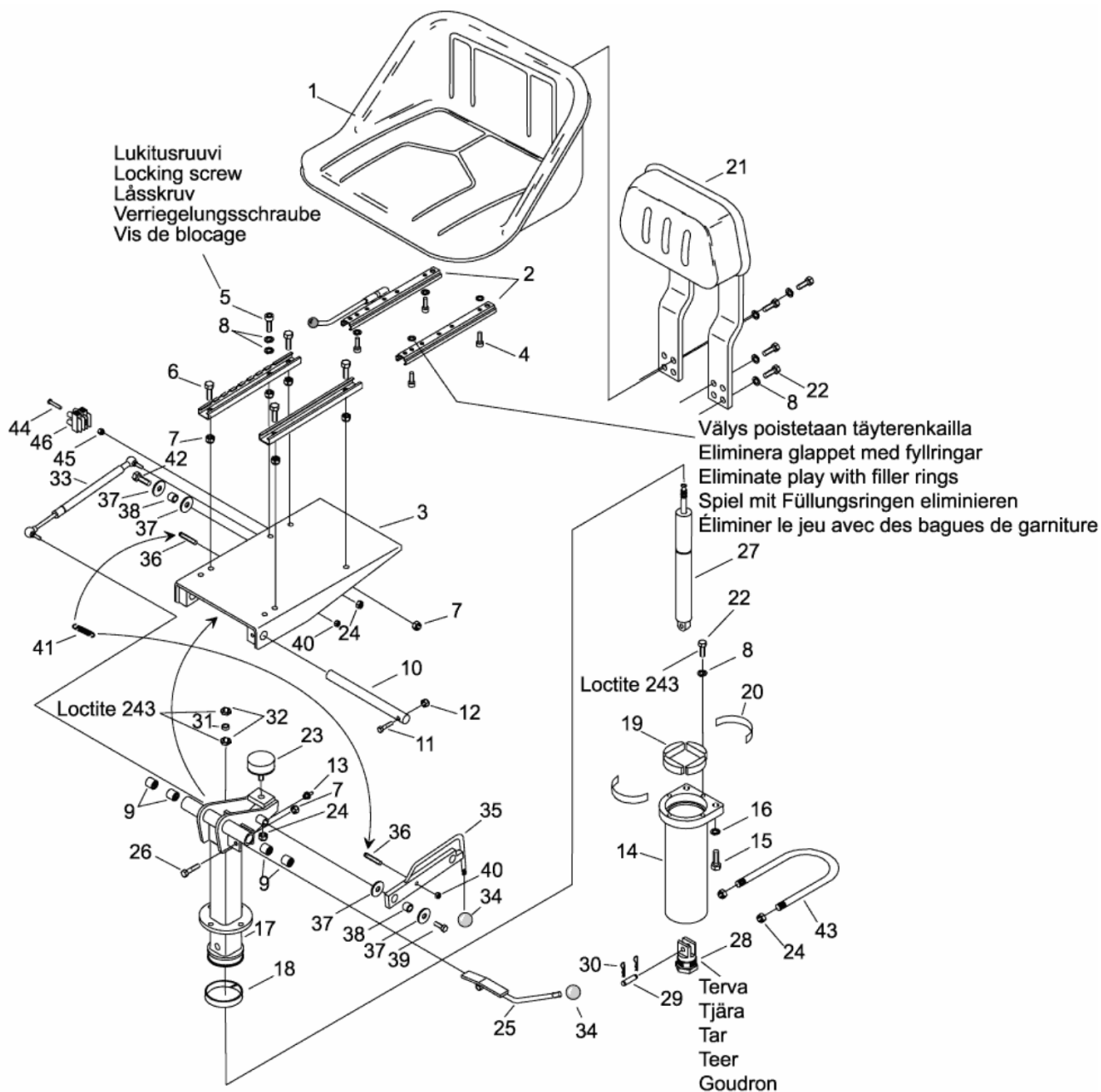
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3042611

Chapter

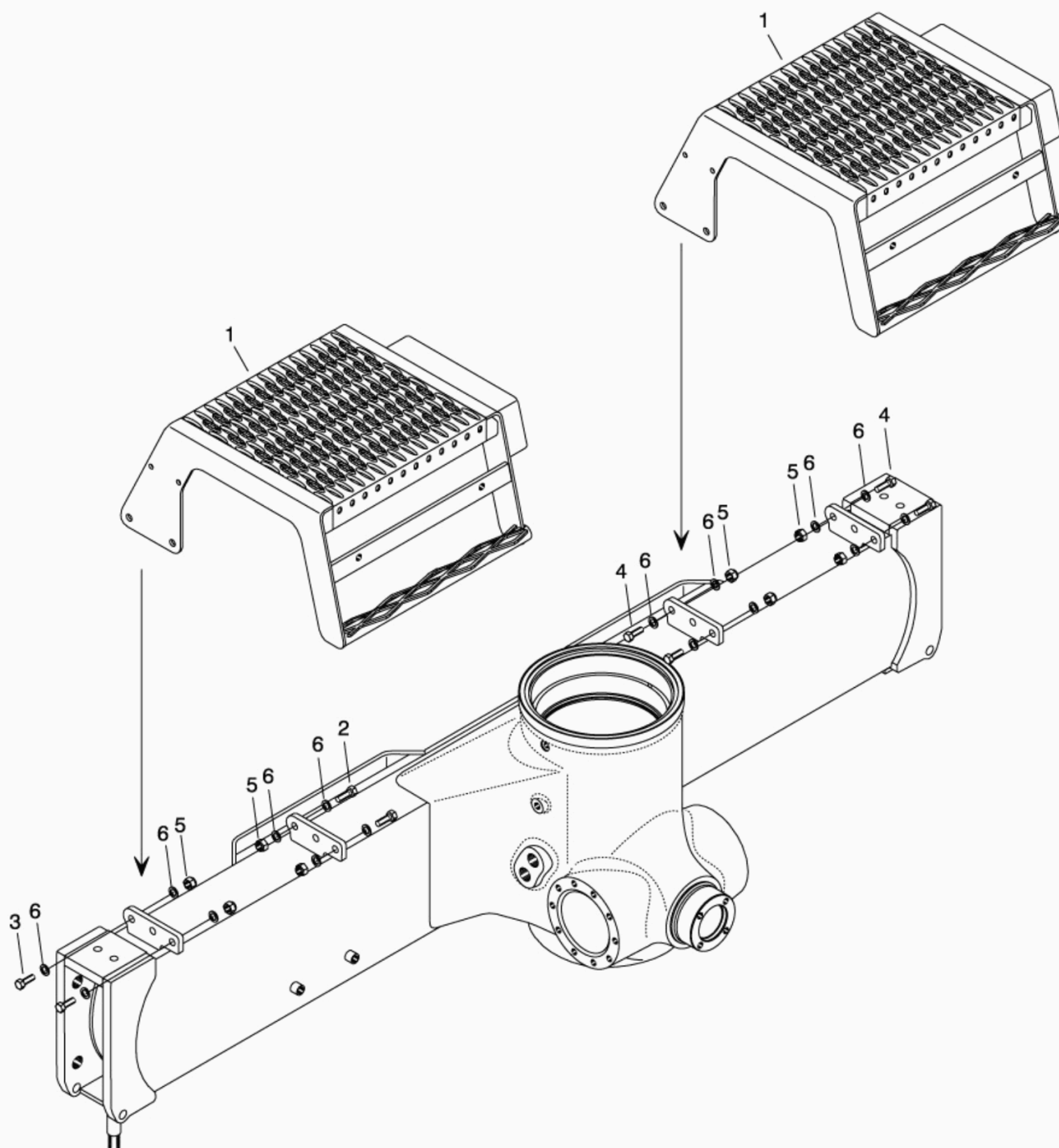
3042611 Seat, heated, KAB P3

3042611 - 3042611 Seat, heated, KAB P3



Pos	Part No	Description	Quantity
1	69900905	Seat, heated	1
2	69900911	Slide set	1
3	94242225	Fastening bracket	1
4	45633569	Socket head cap screw M 8 x 16 8.8 A2L, SFS 2219	4
5	45633593	Socket head cap screw M 8 x 20 8.8 A2L, SFS 2219	1
6	41263560	Hexagon screw M 8x 16 8.8 A2L, DIN 933	4
7	46023308	Self-locking hexagon nut M 8 m 8 s.sink.krt., DIN 985	7
8	54201208	Lock washer	12
9	61300017	Bearing bush	4
10	94254442	pin	1
11	40262040	Hexagon screw M 5x 40 8.8 A2L, DIN 931	1
12	46023305	Self-locking hexagon nut M 5 m 8 s.sink.krt., DIN 985	1
13	67411010	Grease nipple	1
14	94242237	Exterior tube	1
15	41265120	Hexagon screw M12x 35 8.8 A2L, DIN 933	2
16	54201212	Lock washer	2
17	94242233	Seat bracket	1
18	82357096	Sliding ring	1
19	94242243	Bearing	4
20	94242244	Tight-fitting plate	0
21	69900902	Back rest	1
22	41263590	Hexagon screw M 8x 20 8.8 A2L, SFS-ISO 4017	8
23	94242218	Rubber cushion	1
24	46023310	Self-locking hexagon nut M10 m 8 s.sink.krt., DIN 985	4
25	94242236	Lever	1
26	40263680	Hexagon screw M 8x 45 8.8 A2L, DIN 931	1
27	94390133	Gas spring	1
28	94242219	Link bolt	1
29	94265259	pin	1
30	54338200	Wire pin	2
31	94242221	Distance bushing	1
32	46530010	Hexagon nut B M10x1 Zn, DIN 439-04	2
33	94390134	Gas spring	1
34	69491030	Ball knob	2
35	94242257	Lock	1
36	94242260	Screw 4P-242260,	2
37	54000011	Washer 10 C s.sink. (ø11/34-3), SFS-ISO 7094	4
38	94242259	Distance bushing	2
39	41264120	Hexagon screw M10x 30 8.8 A2L, SFS-ISO 4017	1
40	46332108	Hexagon nut M 8 m 8 A2L, DIN 934	2
41	94242261	Spring	1
42	41264160	Hexagon screw M10x 40 8.8 A2L, SFS-ISO 4017	1
43	94242265	Bail	1
44	45603044	Socket head cap screw M 4 x 20 8.8 A2L, SFS 2219	1
45	46023304	Self-locking hexagon nut M 4 m 8 s.sink.krt., DIN 985	1
46	94388032	Terminal block	1
	3042611	Seat, heated 3 No 82051-, 96051-	0
Kit 94236680 Seat assy:			
3	94242225	Fastening bracket	1
7	46023308	Self-locking hexagon nut M 8 m 8 s.sink.krt., DIN 985	2
8	54201208	Lock washer	4
11	40262040	Hexagon screw M 5x 40 8.8 A2L, DIN 931	1
12	46023305	Self-locking hexagon nut M 5 m 8 s.sink.krt., DIN 985	1
13	67411010	Grease nipple	1
14	94242237	Exterior tube	1
15	41265120	Hexagon screw M12x 35 8.8 A2L, DIN 933	2
16	54201212	Lock washer	2
17	94242233	Seat bracket	1

18	82357096	Sliding ring	1
19	94242243	Bearing	4
20	94242244	Tight-fitting plate	2
22	41263590	Hexagon screw M 8x 20 8.8 A2L, SFS-ISO 4017	4
23	94242218	Rubber cushion	1
24	46023310	Self-locking hexagon nut M10 m 8 s.sink.krt., DIN 985	2
25	94242236	Lever	1
26	40263680	Hexagon screw M 8x 45 8.8 A2L, DIN 931	1
27	94390133	Gas spring	1
28	94242219	Link bolt	1
29	94265259	pin	1
30	54338200	Wire pin	2
31	94242221	Distance bushing	1
32	46530010	Hexagon nut B M10x1 Zn, DIN 439-04	1
33	94390134	Gas spring	1
34	69491030	Ball knob	2
35	94242257	Lock	1
36	94242260	Screw 4P-242260,	2
37	54000011	Washer 10 C s.sink. (ø11/34-3), SFS-ISO 7094	4
38	94242259	Distance bushing	2
39	41264120	Hexagon screw M10x 30 8.8 A2L, SFS-ISO 4017	1
40	46332108	Hexagon nut M 8 m 8 A2L, DIN 934	2
41	94242261	Spring	1
42	41264160	Hexagon screw M10x 40 8.8 A2L, SFS-ISO 4017	1

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Chapter
3042651
3042651 Service stairs
3042651 - 3042651 Service stairs


Pos	Part No	Description	Quantity
1	94565176	Service stair	2
2	41265150	Hexagon screw M12x 45 8.8 A2L, DIN 933	2
3	41265120	Hexagon screw M12x 35 8.8 A2L, DIN 933	2
4	40265160	Hexagon screw M12x 50 8.8 A2L, DIN 931	4
5	46023312	Self-locking hexagon nut M12 m 8 s.sink.krt., DIN 985	8
6	54060314	Washer M12 sink., ISO 7091	16
	3042651	Service stairs 3 No 82051-, 96051-	0

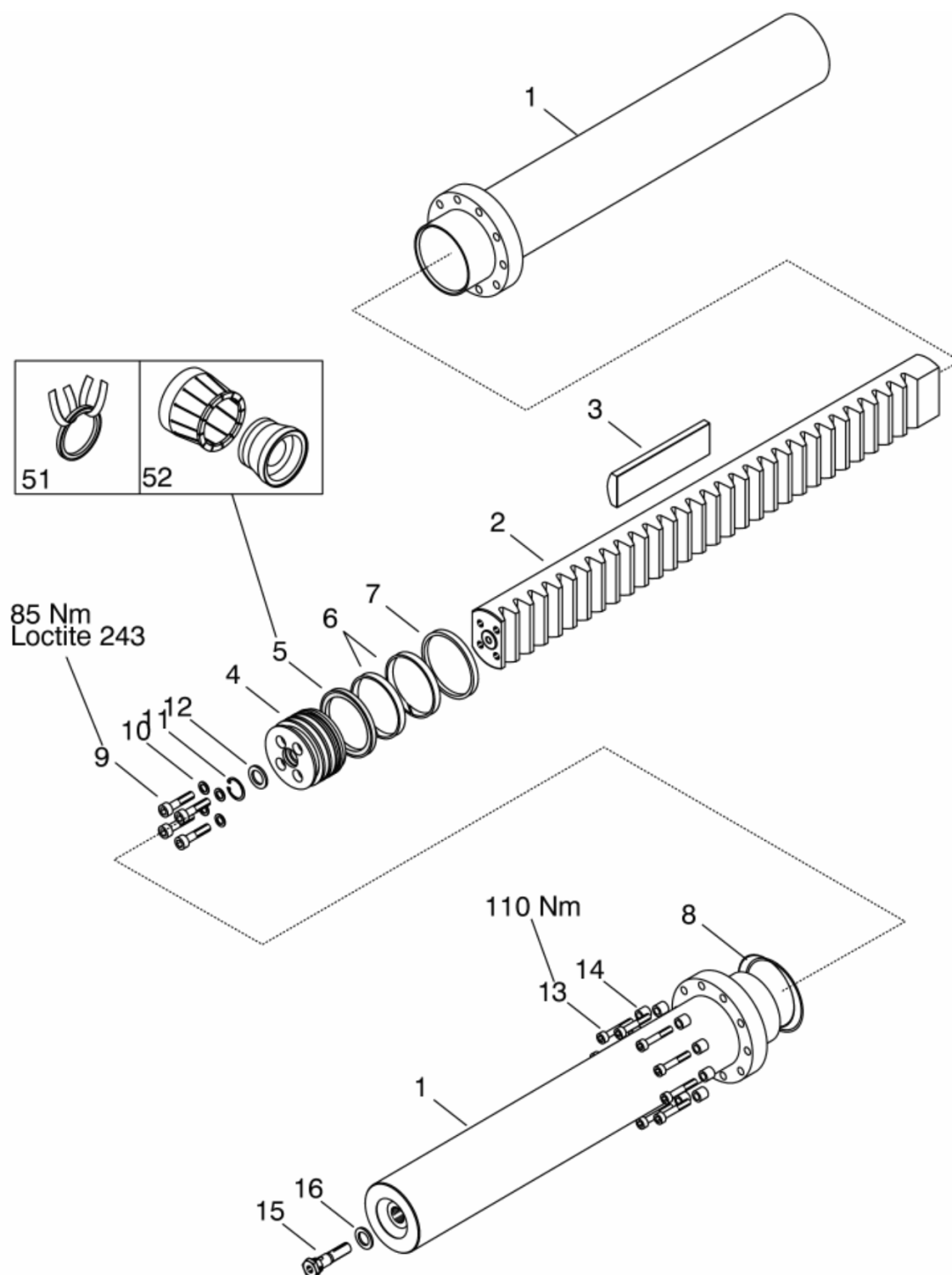
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3043011

Chapter

3043011 Slewing system $\varnothing 110-724 / 415^\circ$

3043011 - 3043011 Slewing system $\varnothing 110-724 / 415^\circ$



Pos	Part No	Description	Quantity
1	304800	Slewing cylinder	2
2	304801	Rack bar	1
3	304803	Step bearing	1
4	94280846	Piston	2
5	82356110	Piston seal	2
6	82357143	Locating ring	4
7	82355200	Wiper ring	2
8	82368180	O-ring 117,07x3,55	2
9	45605189	Socket head cap screw M 12 x 60 8.8	8
10	82371017	Seal ring	8
11	54332300	Circlip 30x1,2	2
12	94252521	Throttle ring	2
13	45625220	Socket head cap screw M 12 x 70 12.9	20
14	94236857	Bushing	20
15	94565807	Throttle pin	2
16	82371833	Seal ring	2
51	94236981	Installation band Ø100	0
52	94236967	Tools for mounting seal Ø100	0
	304.301.1	Slewing system 2 No 82051-, 96051-	0
Kit 304804 Seal kit:			
5	82356110	Piston seal	2
6	82357143	Locating ring	4
7	82355200	Wiper ring	2
8	82368180	O-ring 117,07x3,55	2

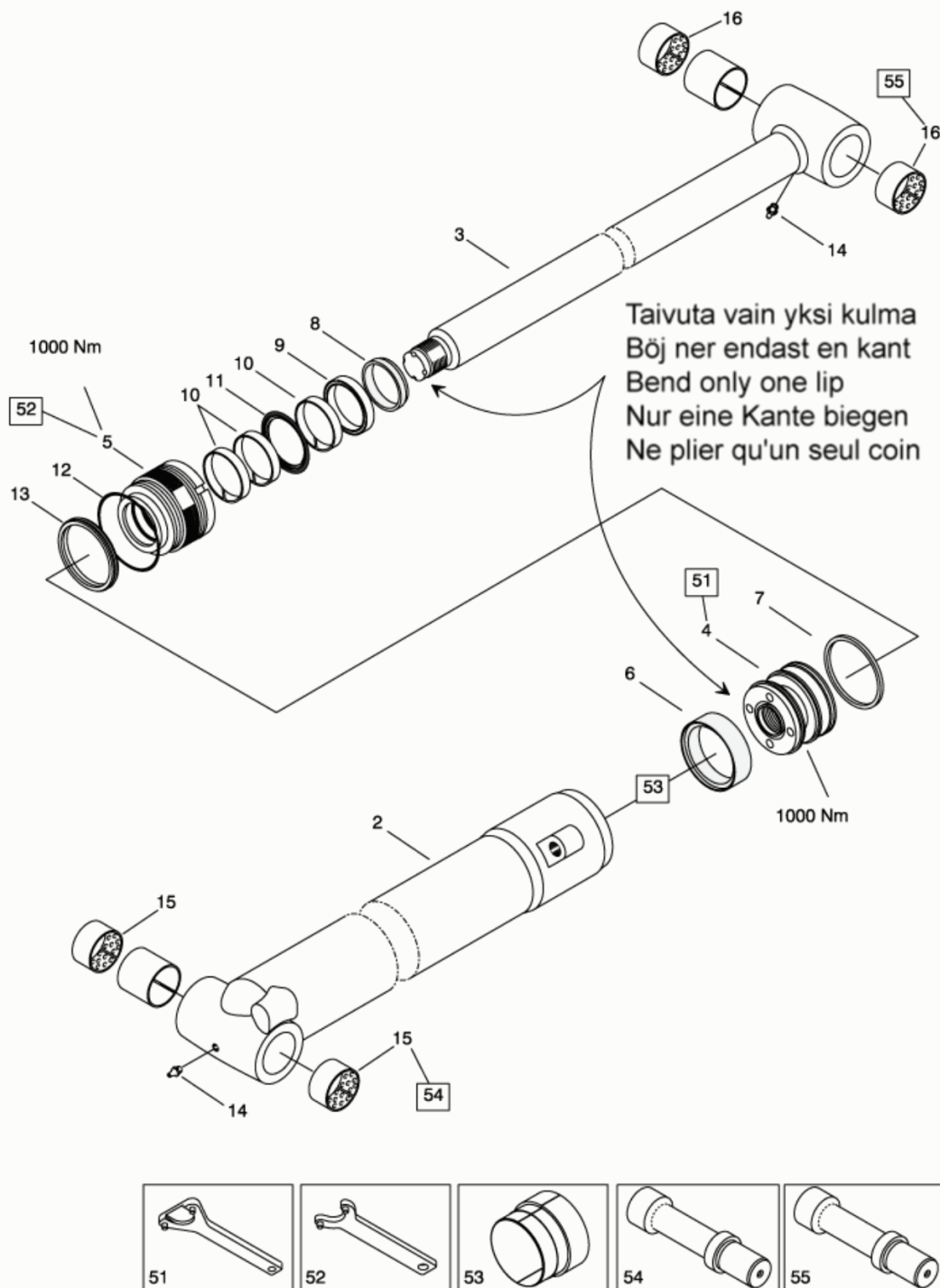
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3043103

Chapter

boom cylinder Ø125/70-720 / H=2162 / p=20,5/24 MPa

3043103 - 3043103 First boom cylinder Ø125/70-720 / H=2162 / p=20,5/24 MPa



Pos	Part No	Description	Quantity
1	304889	First boom cylinder	0
2	304816	Cylinder tube assy	1
3	304813	Piston rod assy	1
4	210013	Piston	1
5	210686	Cylinder cover	1
6	9804196	Seal	1
7	210016	Piston ring	1
8	9808523	Wiper ring	1
9	82357097	Seal	1
10	82357015	Locating ring	3
11	82379670	Seal	1
12	82368235	O-ring	1
13	82366805	Seal	1
14	67411010	Grease nipple	2
15	9969632	Bearing bush	2
16	61313068	Bearing bush	2
51	94236938	Spanner	0
52	94263911	Spanner	0
53	210250	Mounting tool	0
54	94263941	Mandrel	0
55	94263934	Mandrel	0
	304.310.3	First boom cylinder 3 No 82225-, 96474-	0
Kit 210685 Seal assortment:			
6	9804196	Seal	1
8	9808523	Wiper ring	1
9	82357097	Seal	1
11	82379670	Seal	1
12	82368235	O-ring	1
13	82366805	Seal	1

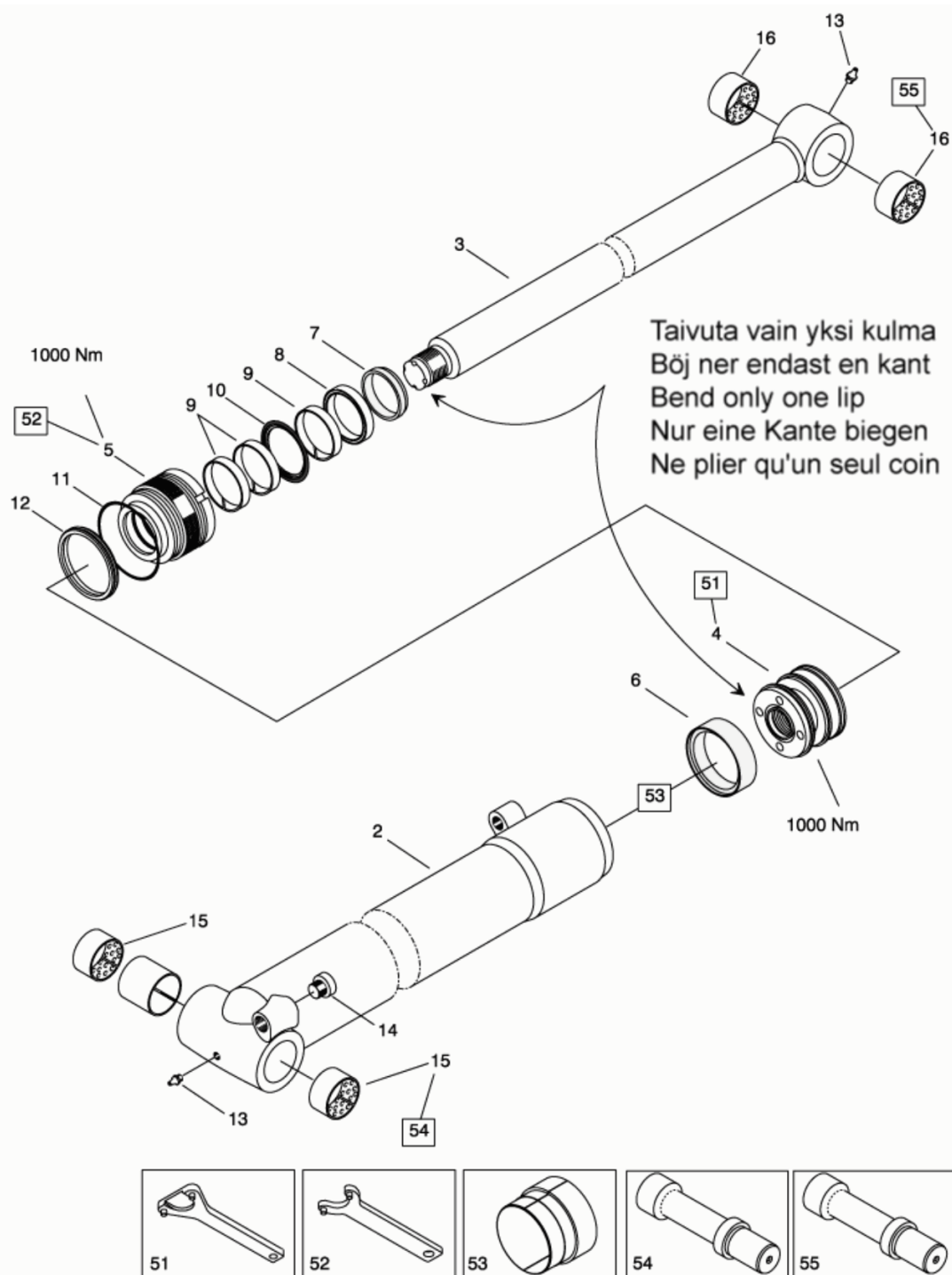
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3043203

Chapter

Second boom cylinder Ø125/70-875 / p=20,5/24 MPa

3043203 - 3043203 Second boom cylinder Ø125/70-875 / p=20,5/24 MPa



Pos	Part No	Description	Quantity
1	304890	Second boom cylinder	0
2	304824	Cylinder tube assy	1
3	304823	Piston rod assy	1
4	210013	Piston	1
5	210686	Cylinder cover	1
6	9804196	Seal	1
7	9808523	Wiper ring	1
8	82357097	Seal	1
9	82357015	Locating ring	3
10	82379670	Seal	1
11	82368235	O-ring	1
12	82366805	Seal	1
13	67411010	Grease nipple	2
14	30679408	Plug	1
15	9969632	Bearing bush	2
16	61313068	Bearing bush	2
51	94236938	Spanner	0
52	94263911	Spanner	0
53	210250	Mounting tool	0
54	94263941	Mandrel	0
55	94263934	Mandrel	0
	304.320.3	Second boom cylinder 1 No 82225-, 96473-	0
Kit 210685 Seal assortment:			
6	9804196	Seal	1
7	9808523	Wiper ring	1
8	82357097	Seal	1
10	82379670	Seal	1
11	82368235	O-ring	1
12	82366805	Seal	1

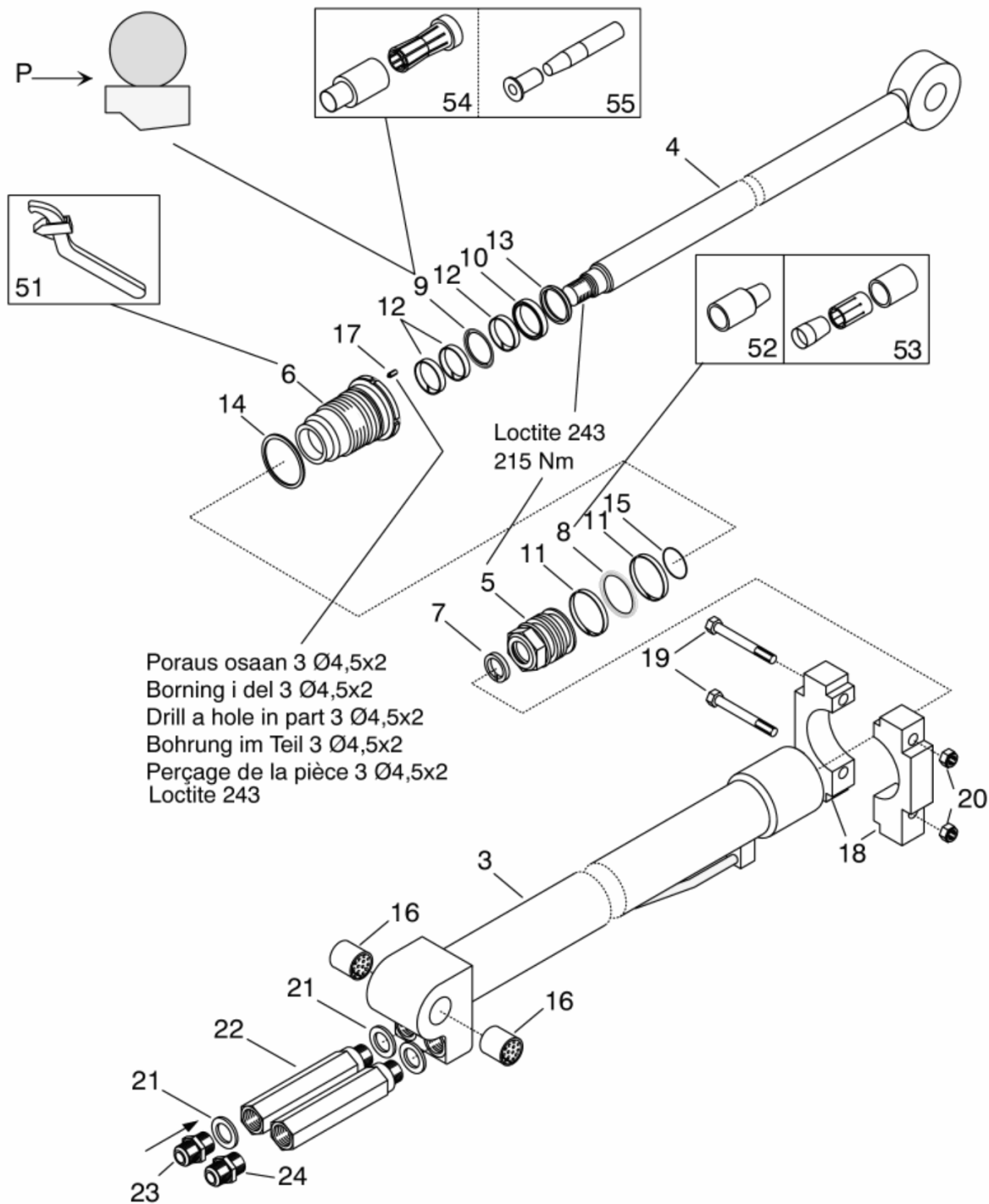
Model:82464

Chapter

3043311

311 Extension cylinder Ø50/32-1400 / JIC / p=22 MPa

3043311 - 3043311 Extension cylinder Ø50/32-1400 / JIC / p=22 MPa



Pos	Part No	Description	Quantity
1	94564815	Extension cylinder	0
3	94564814	Cylinder tube	1
4	94564816	Piston rod	1
5	94565858	Piston	1
6	94565859	Cylinder cover	1
7	94565866	Lock ring	1
8	82375148	Seal	1
9	82379662	Seal	1
10	82379145	Seal	1
11	82358021	Locating ring	2
12	82358003	Locating ring	3
13	82371207	Wiper ring	1
14	82366410	Seal	1
15	82369249	O-ring 24,99x3,55	1
16	61300030	Bearing bush	2
17	48083050	Set screw M 6 x 12	1
18	94564817	Support	2
19	40264260	Hexagon screw M 10 x 90 8.8	2
20	46023310	Self-locking hexagon nut M 10 8	2
21	82371821	Seal ring	3
22	94236892	Bushing	2
23	94236332	One way restrictor	1
24	38710260	Male stud	1
51	65206465	Spanner wrench 45...90	0
52	94236948	Tool for mounting seal Ø50	0
53	94236954	Tools for mounting seal Ø50	0
54	94236964	Tools for mounting seal Ø32	0
55	94236953	Tool for calibration of seal Ø32	0
	304.331.1	Extension cylinder 2 No 82051-	0
Kit 94564829 Cylinder tube assy:			
3	94564814	Cylinder tube	1
16	61300030	Bearing bush	2
Kit 94565869 Seal kit:			
7	94565866	Lock ring	1
8	82375148	Seal	1
9	82379662	Seal	1
10	82379145	Seal	1
13	82371207	Wiper ring	1
14	82366410	Seal	1
15	82369249	O-ring 24,99x3,55	1

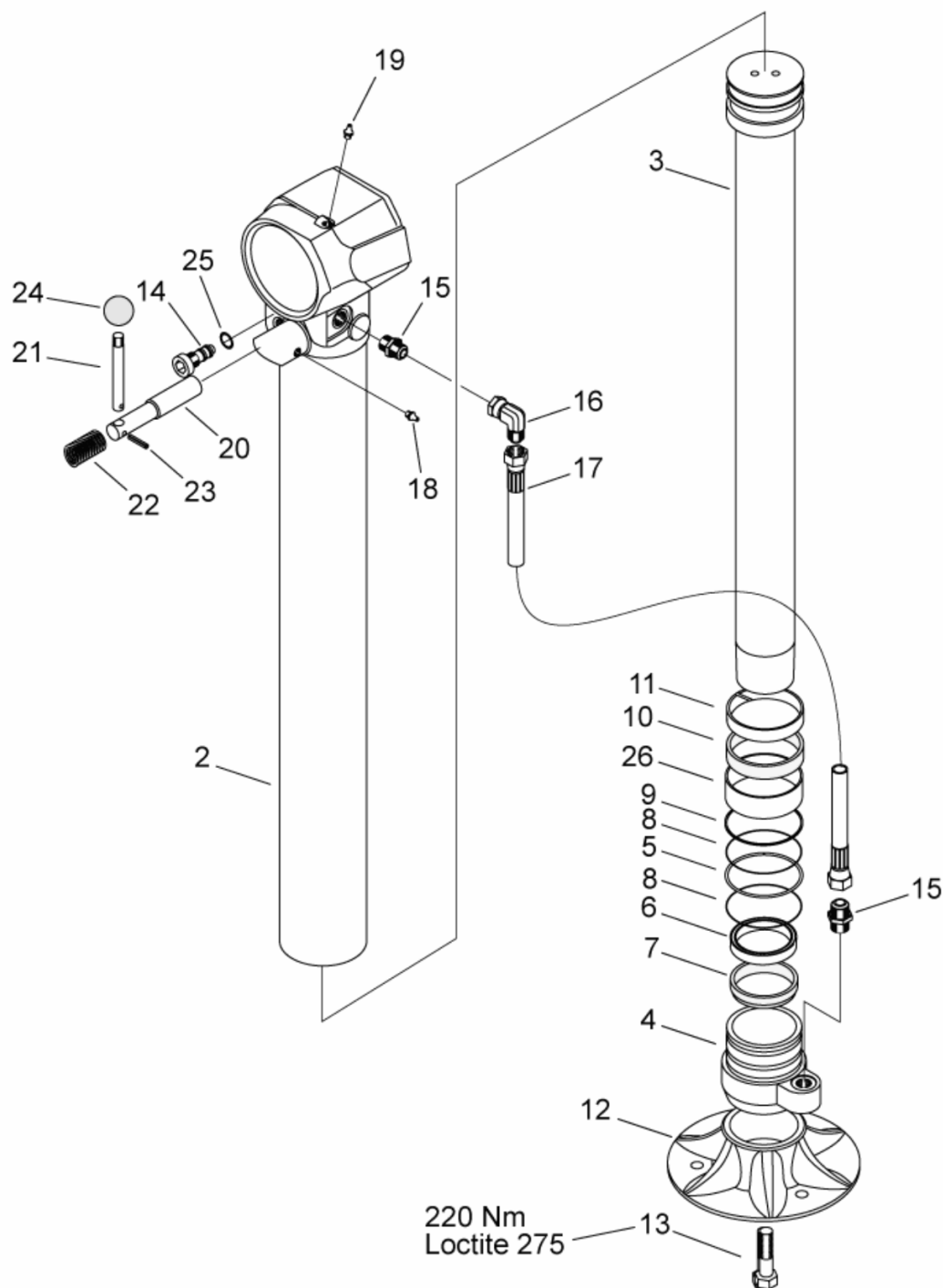
Model:82464

3043402

Chapter

3043402 Stabilizer cylinder Ø90/70-750 / A / JIC

3043402 - 3043402 Stabilizer cylinder Ø90/70-750 / A / JIC



Pos	Part No	Description	Quantity
1	304877	Stabilizer cylinder	0
2	304879	Cylinder tube	1
3	304868	Piston rod	1
4	3491544	Cylinder cover	1
5	3491552	Lock ring	1
6	9804129	Seal	1
7	9808523	Wiper ring	1
8	82367845	O-ring 84,5x3,0	2
9	9938826	Supporting ring	1
10	9804188	Seal	1
11	9968059	Locating ring	1
12	6448402	Support plate	1
13	40266201	Hexagon screw M 16 x 90 8.8	1
14	210043	Pilot check valve	1
15	38710260	Male stud	2
16	38710639	Coupling housing	1
17	215078	Hose P84-08-14/821LT-08/P84-08-14, L= 885,TX	1
18	67411080	Grease nipple	1
19	67411010	Grease nipple	1
20	94259175	Lock pin	1
21	94259056	Lever	1
22	94255836	Spring	1
23	54771090	Spring cotter 3x18	1
24	69491030	Ball knob	1
25	82367200	O-ring 20,22x3,53	1
26	3491561	Bushing	1
51	210679	Seal kit	0
	304.340.2	Stabilizer cylinder 3 No 82164-, 96364-	0
Kit 304862 Seal kit:			
6	9804129	Seal	1
7	9808523	Wiper ring	1
8	82367845	O-ring 84,5x3,0	2
9	9938826	Supporting ring	1
10	9804188	Seal	1

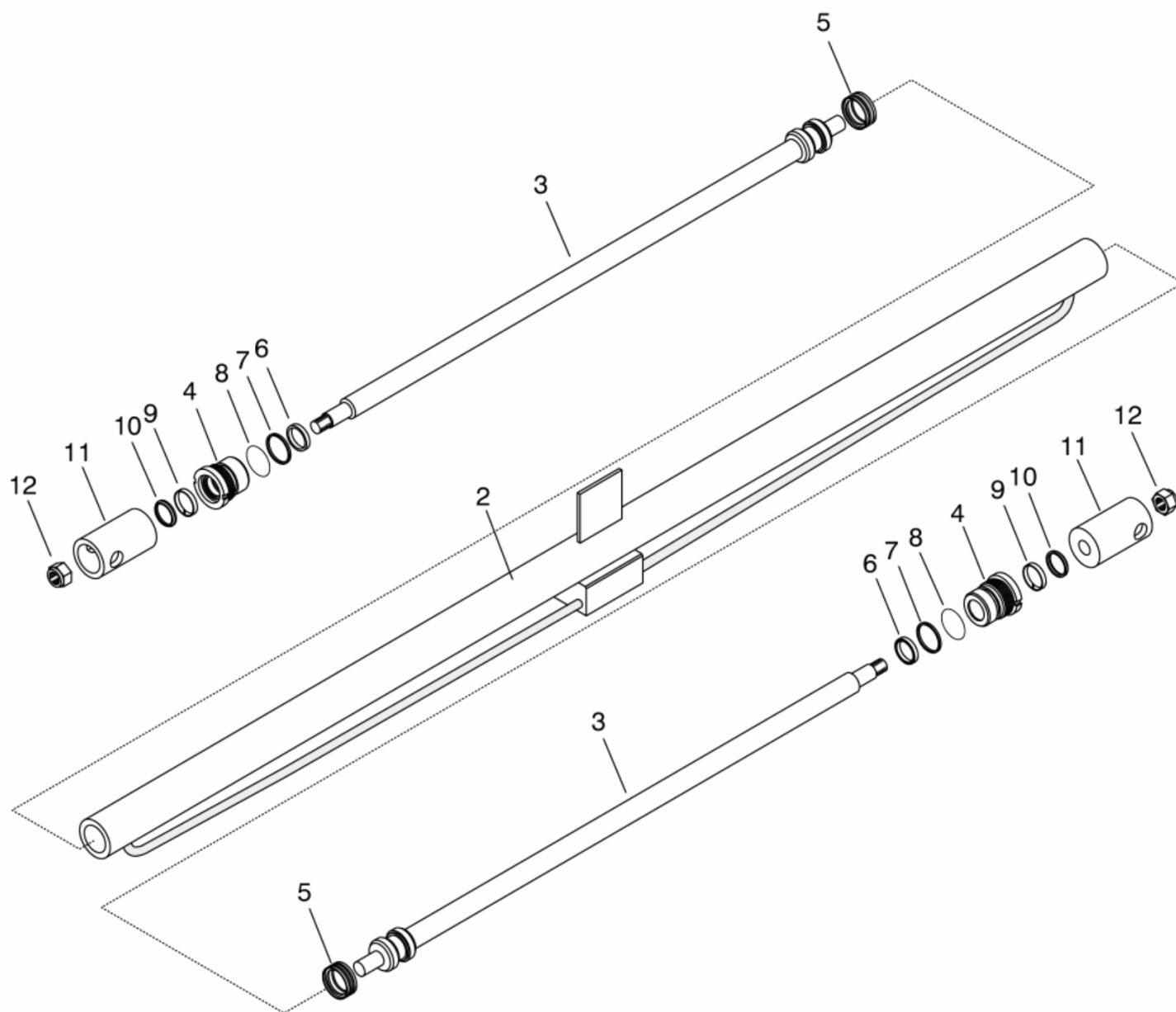
Model: 82464

3043502

Chapter

Stabilizer extension cylinder Ø40/25-1164 / p=8 MPa

3043502 - 3043502 Stabilizer extension cylinder Ø40/25-1164 / p=8 MPa



Pos	Part No	Description	Quantity
1	3547973	Stabilizer extension cylinder	0
2	3547965	Cylinder tube	1
3	3508170	Piston rod	2
4	3508285	Cylinder cover	2
5	9809503	Seal	2
6	9809511	Rod seal	2
7	9936742	Supporting ring	2
8	9921435	O-ring 36,2x3,0	2
9	9961194	Locating ring	2
10	9914439	Wiper ring	2
11	3547981	Eye	2
12	9967087	Locking nut	2
	304.350.2	Stabilizer extension cylinder 1 No 82052-, 96055-	0
Kit 3301052 Seal kit:			
5	9809503	Seal	2
6	9809511	Rod seal	2
7	9936742	Supporting ring	2
8	9921435	O-ring 36,2x3,0	2
10	9914439	Wiper ring	2

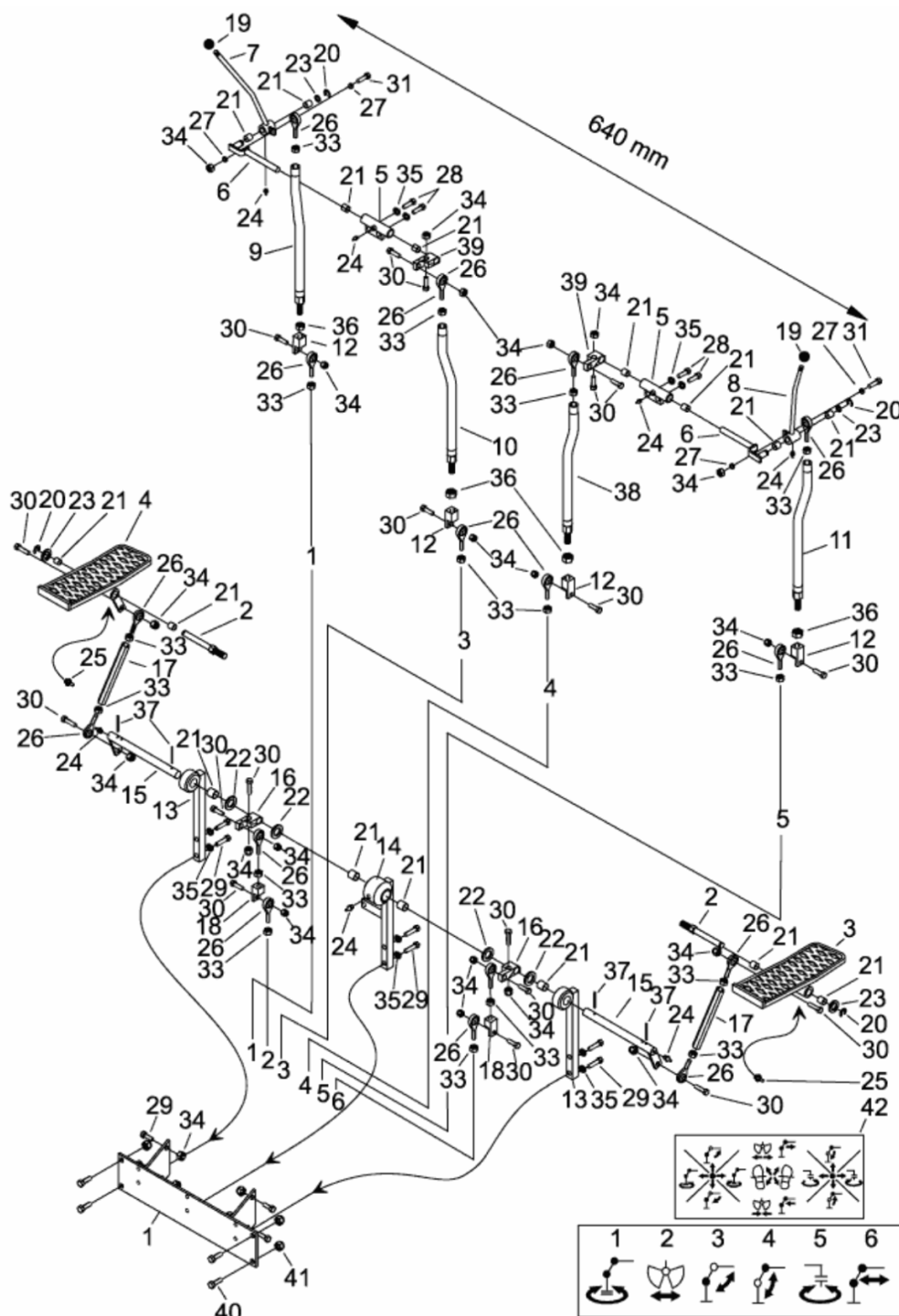
Model: 82464

3044021

Chapter

3044021 Control levers, 2 / F 130 CF-N

3044021 - 3044021 Control levers, 2 / F 130 CF-N



Pos	Part No	Description	Quantity
1	304602	Fastening bracket	1
2	94231613	Shaft	2
3	94241699	Pedal, right	1
4	94241698	Pedal, left	1
5	94241674	Bearing housing	2
6	94241675	Lever shaft	2
7	94241909	Control lever, left	1
8	94241910	Control lever, right	1
9	94241683	Control rod	1
10	94241684	Control rod	1
11	94241922	Control rod	1
12	94242690	Connecting bushing	4
13	94241694	End support	2
14	94241690	Middle support	1
15	94241697	Swing shaft	2
16	94246626	Lever	2
17	94241905	Control rod	2
18	94241670	Connecting piece	2
19	69491040	Ball knob	2
20	54338150	Securing washer 15, DIN 6799	4
21	61300017	Bearing bush	16
22	94254648	Thrust plate	4
23	54180200	Tight-fitting plate	0
24	67411080	Grease nipple	7
25	67411010	Grease nipple	2
26	94357539	Ball joint	16
27	94254374	Bushing	4
28	41263590	Hexagon screw M 8x 20 8.8 A2L, SFS-ISO 4017	4
29	41263610	Hexagon screw M 8x 25 8.8 A2L, SFS-ISO 4017	10
30	41263630	Hexagon screw M 8x 30 8.8 A2L, SFS-ISO 4017	18
31	41263650	Hexagon screw M 8x 35 8.8 A2L, DIN 933	2
33	46332108	Hexagon nut M 8 m 8 A2L, DIN 934	16
34	46023308	Self-locking hexagon nut M 8 m 8 s.sink.krt., DIN 985	22
35	54201208	Lock washer	10
36	46332112	Hexagon nut M 12 m 8 A2L, DIN 934	4
37	54771120	Spring cotter 3x24, DIN 1481	4
38	94241917	Control rod	1
39	94241906	Lever	2
40	41264100	Hexagon screw M10x 25 8.8 A2L, DIN 933	4
41	46023310	Self-locking hexagon nut M10 m 8 s.sink.krt., DIN 985	4
42	94254636	Steering scheme	1
	3044021	Control levers 2 No 82051-, 96051-	0

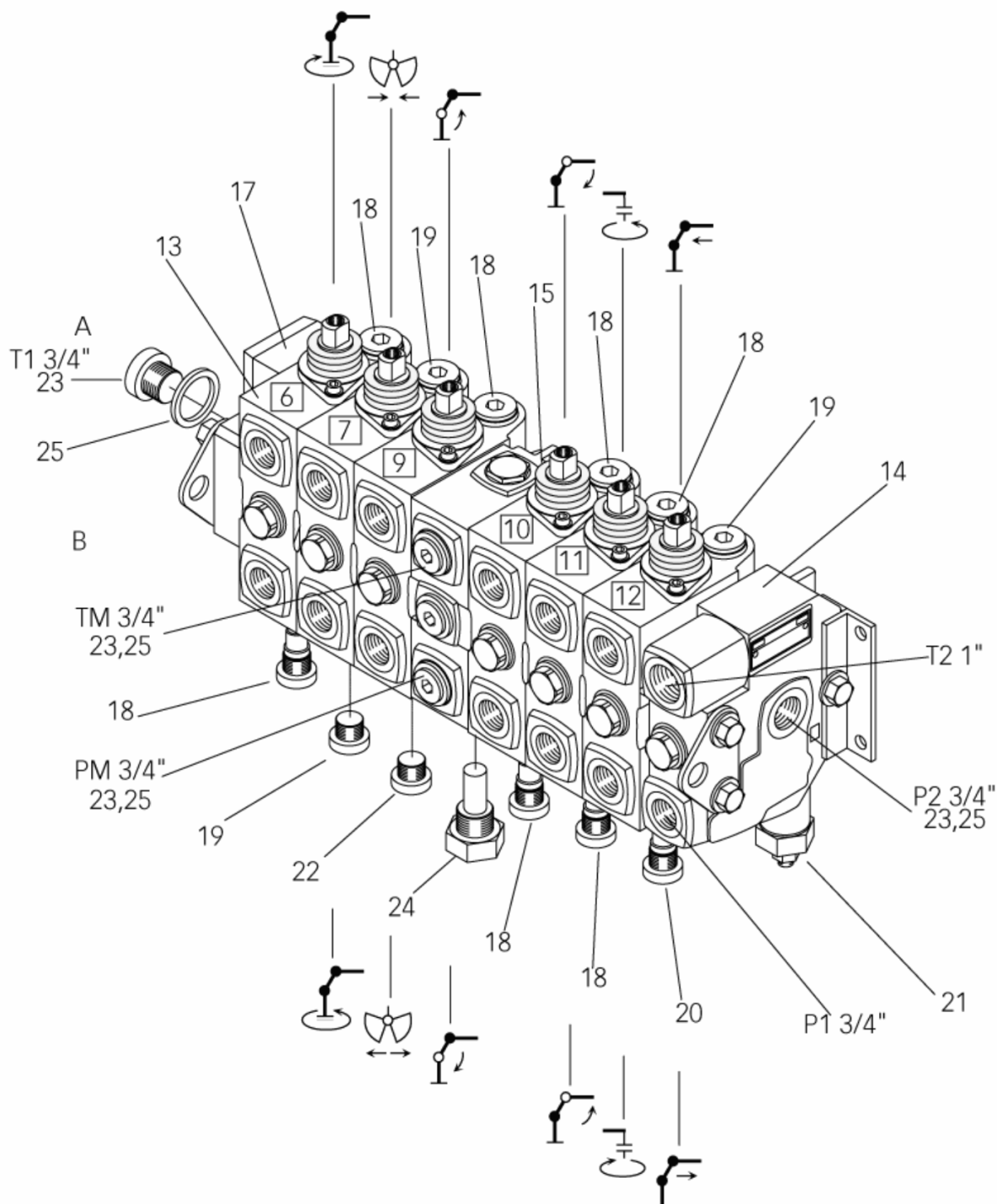
Model:82464

3044161

Chapter

3044161 Control valve F 130 CF-N / 1 / 4

3044161 - 3044161 Control valve F 130 CF-N / 1 / 4



Pos	Part No	Description	Quantity
3	304759	Control valve	1
6	210100	Spool YUH	1
7	210101	Spool TTH	1
9	210104	Spool HHH	1
10	210103	Spool YYH	1
11	210101	Spool TTH	1
12	210101	Spool TTH	1
13	210110	Section	6
14	210111	Income section	1
15	210113	Midinlet section	1
17	210114	Outlet section	1
18	38180508	Pressure relief valve 23 MPa	7
19	210124	Plug	3
20	210123	Pressure relief valve 10 MPa	1
21	210118	Main pressure relief valve 20,5 MPa	1
22	38180540	Plug	1
23	38100645	Plug	4
24	38180549	Plug	1
25	82371827	Seal ring	4
	304.416.1	Control valve 1 No 82051...	0

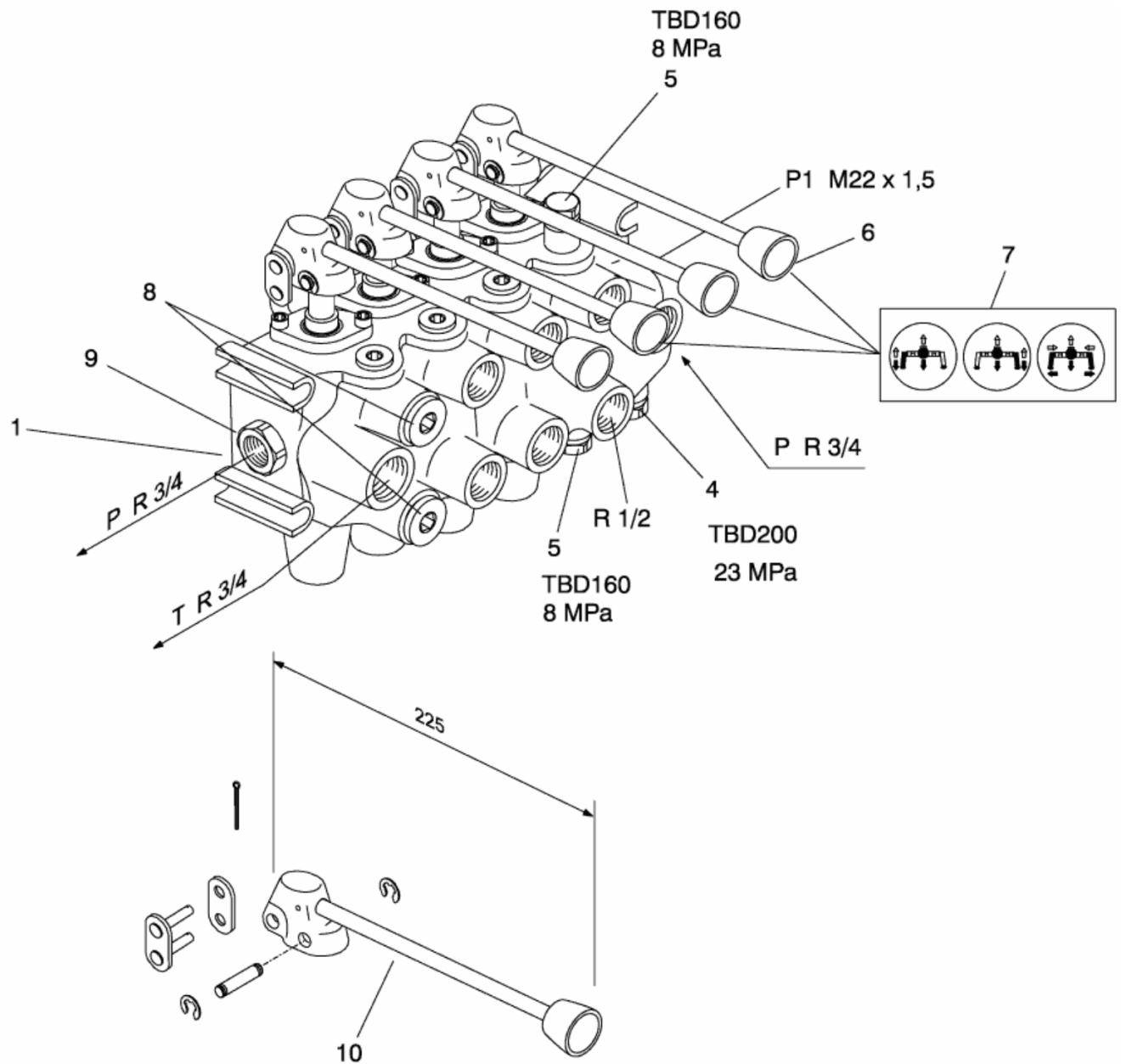
Model:82464

3044302

Chapter

3044302 Stabilizer valve, RM 254

3044302 - 3044302 Stabilizer valve, RM 254



Pos	Part No	Description	Quantity
1	211216	Stabilizer valve	1
3	38103514	Spool	4
4	211228	Main pressure relief valve	1
5	211235	Pressure relief valve	2
6	69491010	Knob	4
7	94263046	Steering scheme	1
8	30679408	Plug	2
9	38103502	Series connection adapter	1
10	211222	Hand lever	4
	3044302	Stabilizer valve 2 No 82359-	0

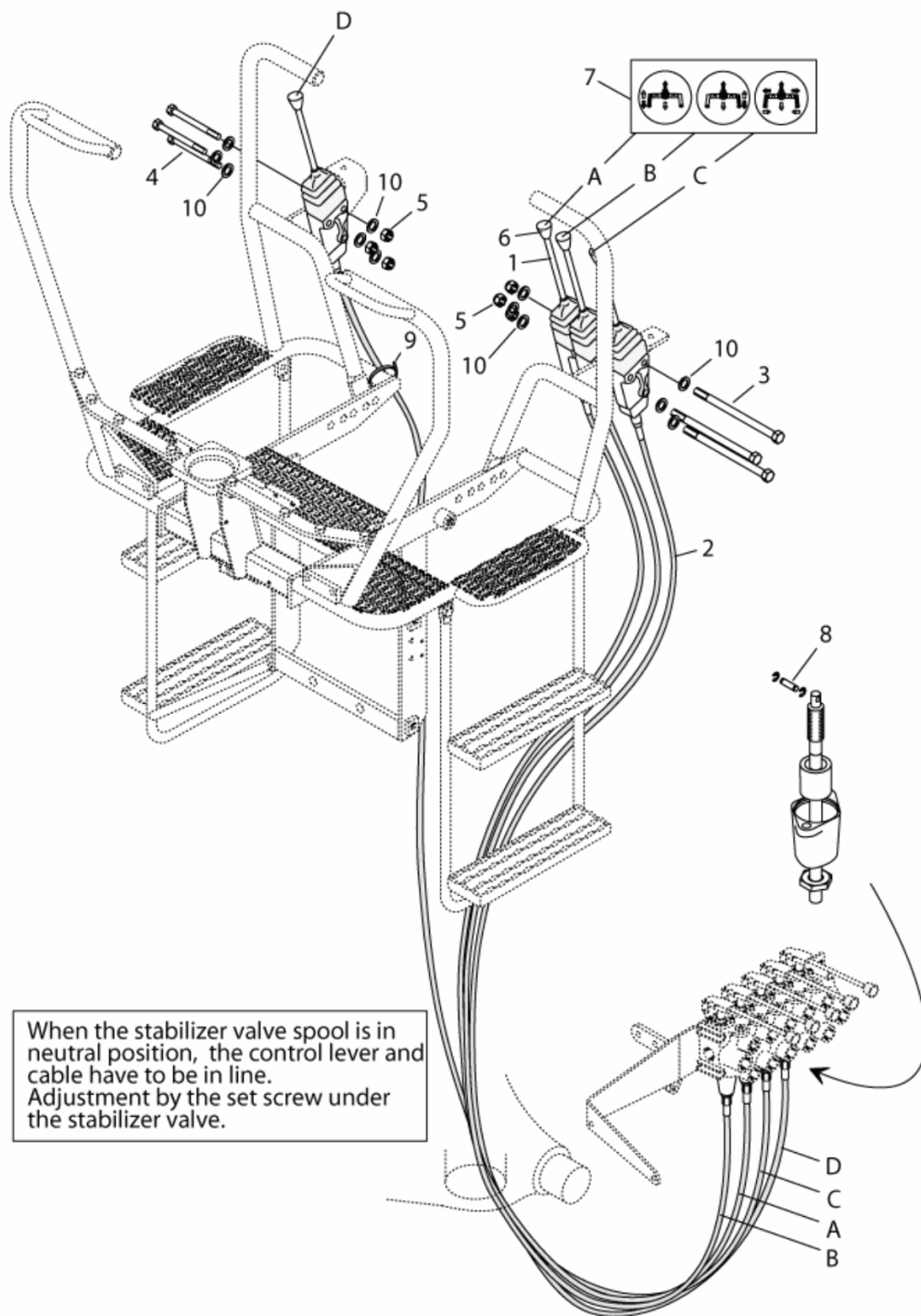
Model:82464

3044741

Chapter

3044741 Cable remote control 4 / RM 254/RM 255

3044741 - 3044741 Cable remote control 4 / RM 254/RM 255



Pos	Part No	Description	Quantity
1	94390400	Regulator	4
2	94236636	Cable	4
3	40263860	Hexagon screw M 8x160 8.8 A2L, DIN 931	3
4	40263710	Hexagon screw M 8x 60 8.8 A2L, DIN 931	3
5	46023308	Self-locking hexagon nut M 8 m 8 s.sink.krt., DIN 985	6
6	69491010	Knob	4
7	94263047	Steering scheme	1
8	38102042	Pin	4
9	94390025	Bunch clamp	0
10	54060309	Washer M 8 sink., ISO 7091	12
	304.474.1	Cable remote control 2	0

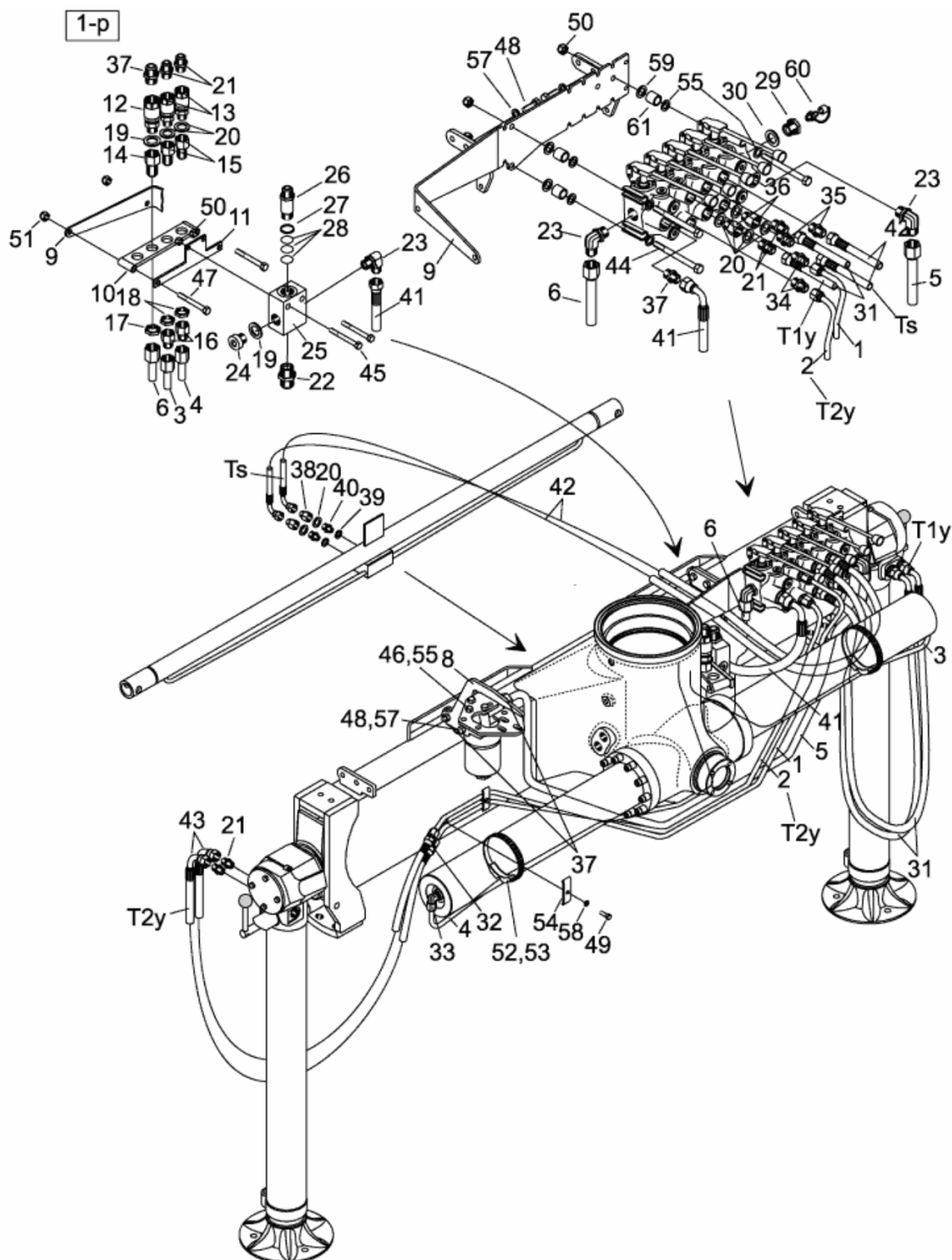
Model: 82464

3045061

Chapter

3045061 Hydraulic tubings at base, 1 / JIC / RM 254

3045061 - 3045061 Hydraulic tubings at base, 1 / JIC / RM 254

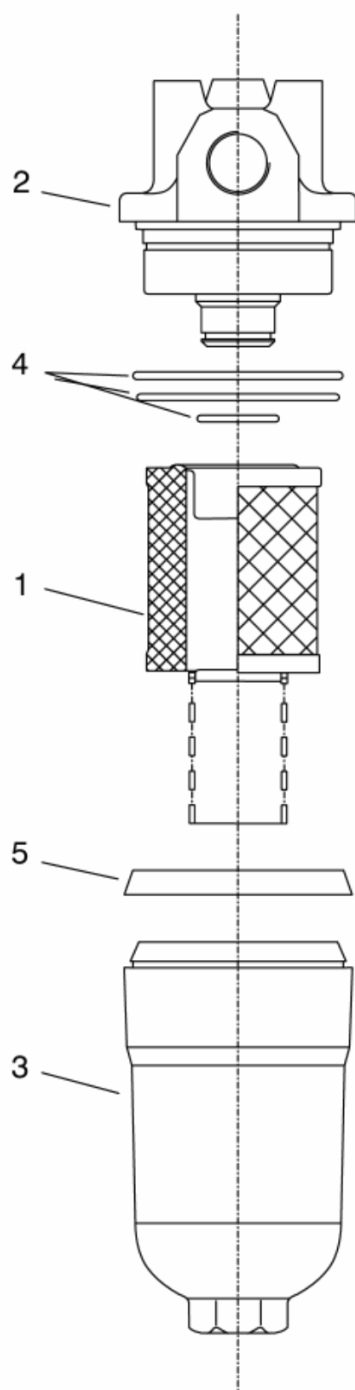


Pos	Part No	Description	Quantity
1	304773	Pipe assy	1
2	304774	Pipe assy	1
3	304739	Pipe assy	1
4	304740	Pipe assy	1
5	304775	Pipe assy	1
6	304776	Pipe assy	1
8	304150	Filter console	1
9	304145	Console	1
10	94246155	Fastener	1
11	94246154	Fastener	1
12	38730053	Swivel joint	1
13	38730054	Swivel joint	2
14	211839	Bulkhead fitting	1
15	211838	Bulkhead fitting	2
16	38710719	Coupling housing	2
17	9831428	Locking nut	1
18	9816623	Locking nut	2
19	82371826	Seal ring	2
20	82371821	Seal ring	8
21	38710260	Male stud	8
22	38710271	Male stud	1
23	38710320	Male stud	3
24	38100645	Plug	1
25	94236893	Housing	1
26	3624587	Spool	1
27	82371105	Wiper ring	1
28	82367352	O-ring 35,2x3 NBR SH/A 70,	3
29	94381921	Transformation nipple	1
30	82371026	Seal ring	1
31	215031	Hose P84-08-14/821LT-08/P49-08-14, L=1700,TX,	2
32	38750029	Extention coupling housing	2
33	38710316	Male stud	2
34	38710257	Male stud	2
35	94268750	Throttle	2
36	94381919	Extention nipple	2
37	38710263	Male stud	4
38	38710365	Male stud	2
39	82371013	Seal ring	2
40	38750025	Double reducing nipple	2
41	38622628	Hose P84-12-17/821LT-12/P49-12-17, L= 500,	1
42	215012	Hose P84-08-14/821LT-08/P49-08-14, L=1350,TX,	2
43	38620343	Hose P84-08-14/821LT-08/P49-08-14, L=1700,	2
44	40264320	Hexagon screw M10x120 8.8 A2L, DIN 931	3
45	40264220	Hexagon screw M10x 70 8.8 A2L, DIN 931	2
46	41264080	Hexagon screw M10x 20 8.8 A2L, SFS-ISO 4017	3
47	40265220	Hexagon screw M12x 80 8.8 A2L, DIN 931	2
48	41265060	Hexagon screw M12x 20 8.8 A2L, SFS-ISO 4017	3
49	41263590	Hexagon screw M 8x 20 8.8 A2L, SFS-ISO 4017	2
50	46023310	Self-locking hexagon nut M10 m 8 s.sink.krt., DIN 985	5
51	46023312	Self-locking hexagon nut M12 m 8 s.sink.krt., DIN 985	2
52	69900914	Fastening	2
53	82401100	Clip	2
54	94252771	Fastening	2
55	54201210	Lock washer	6
57	54201212	Lock washer	3
58	54201208	Lock washer	2
59	54180100	Adjustable washer	3
60	38450001	Pressure gauge adapter	1

61	94236857	Bushing	3
	3045061	Hydraulic tubings at base 13 No 82051-	0
Kit 210031 Swivel joint assy:			
24	38100645	Plug	1
25	94236893	Housing	1
26	3624587	Spool	1
27	82371105	Wiper ring	1
28	82367352	O-ring 35,2x3 NBR SH/A 70,	3

Model:82464**3045211****Chapter****3045211 Pressure filter 1 / FF 5001**

3045211 - 3045211 Pressure filter 1 / FF 5001



Pos	Part No	Description	Quantity
1	38310016	Replacement element	1
2	38310519	Filter housing	1
3	38310528	Filter tank	1
4	38310530	Seal kit	1
5	38310529	Seal ring	1
51	38310015	Pressure filter	0
	304.521.1	Pressure filter 2 No 82051-, 96051-	0

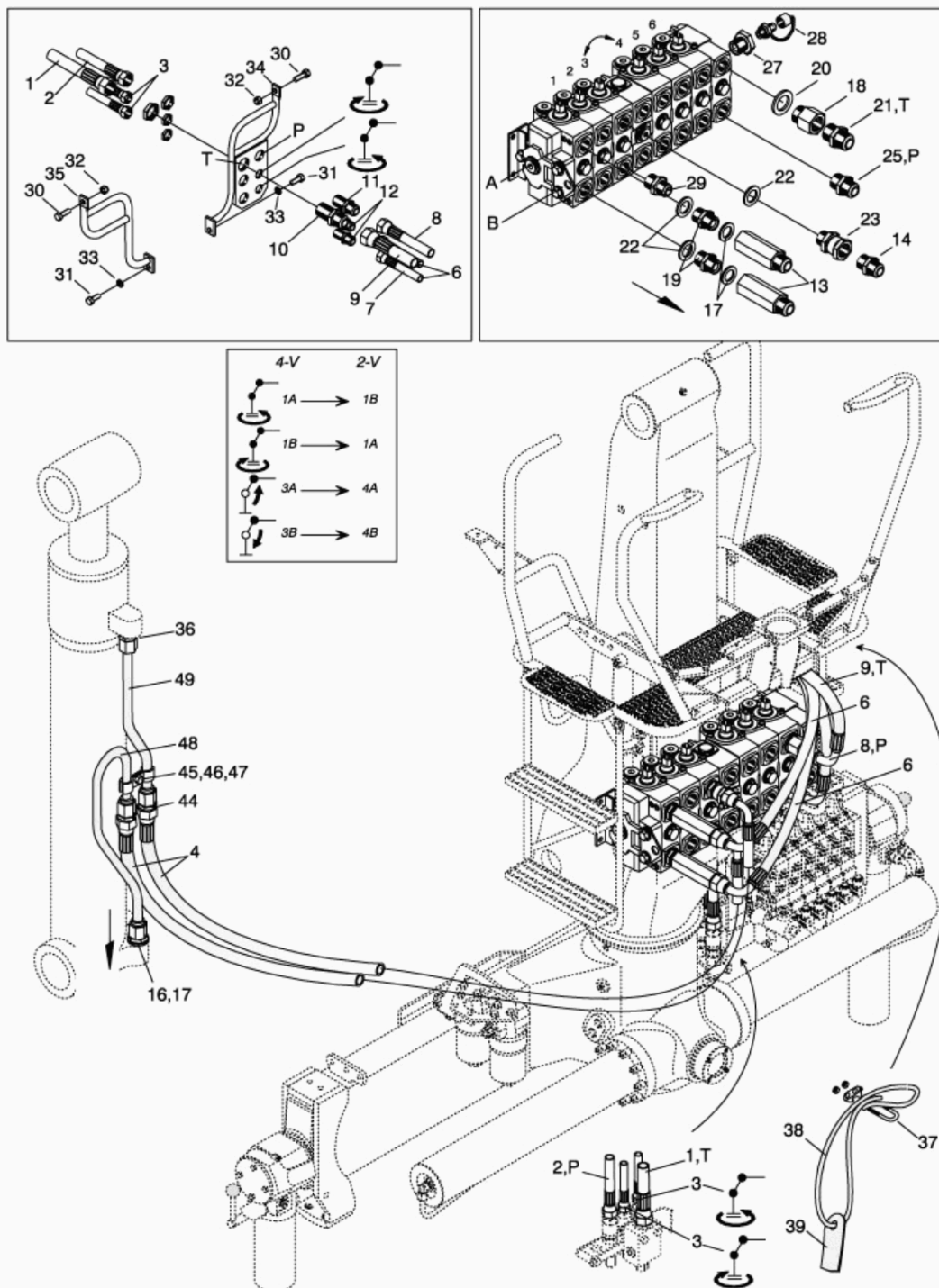
Model:82464

3045611

Chapter

Hydraulic tubings at column, 1 / R / JIC / F 130 CF-N

3045611 - 3045611 Hydraulic tubings at column, 1 / R / JIC / F 130 CF-N



Pos	Part No	Description	Quantity
1	215124	Hose P84-16-21/833-16/P84-16-21, L=1700,TX	1
2	215127	Hose P84-12-17/833-12/P84-12-17, L=1700,TX	1
3	215128	Hose P84-08-14/833-08/P84-08-14, L=1700,TX	2
4	215180	Hose P84-08-14/833-08/P49-08-14, L=1150,TX	2
6	215004	Hose P84-08-14/821LT-08/P49-08-14, L= 750,TX	2
8	215101	Hose P84-12-17/833-12/P49-12-17, L= 550,TX	1
9	215214	Hose P84-16-21/833-16/P49-16-21, L= 550,TX	1
10	38710081	Inlet coupling	1
11	38710080	Inlet coupling	1
12	38710078	Inlet coupling	2
13	210422	Bushing	2
14	38750112	Extention coupling housing	1
16	3692043	One way restrictor	1
17	82371821	Seal ring	3
18	94381917	Extention nipple	1
19	94236873	One way restrictor	2
20	82371833	Seal ring	1
21	38710268	Male stud	1
22	82371827	Seal ring	3
23	94381998	Connecting nipple	1
25	38710263	Male stud	1
27	94381906	Transformation nipple	1
28	38450001	Pressure gauge adapter	1
29	38710261	Male stud	1
30	41264120	Hexagon screw	2
31	41264080	Hexagon screw	2
32	46023310	Self-locking hexagon nut	2
33	54201210	Lock washer	2
34	94565234	Hose race	1
35	94565226	Hose race	1
36	38710260	Male stud	1
37	67790050	Wire lock	1
38	69657470	Steel wire rope	0
39	82422205	Spiral wrap	1
44	38750034	Extention coupling housing	2
45	94253559	Fastening cover	2
46	41263610	Hexagon screw	1
47	46023308	Self-locking hexagon nut	1
48	304779	Pipe assy	1
49	304780	Pipe assy	1
	3045611	Hydraulic tubings at column 4 No 82051-, 96051-	0

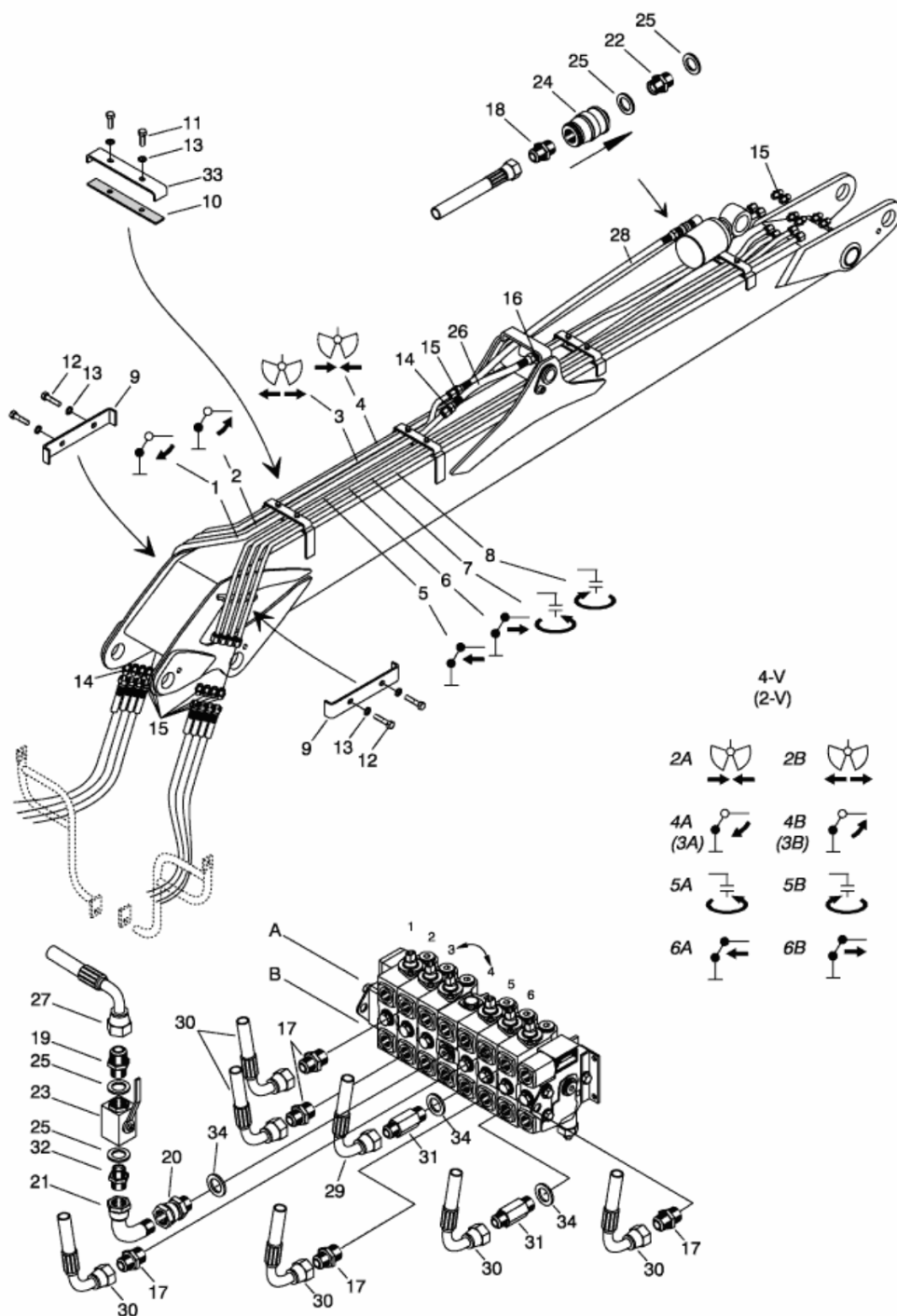
Model:82464

3046001

Chapter

Hydraulic tubings at first boom JIC / L=4000 / F 130 CF

3046001 - 3046001 Hydraulic tubings at first boom JIC / L=4000 / F 130 CF



Pos	Part No	Description	Quantity
1	304706	Pipe assy	1
2	304705	Pipe assy	1
3	304702	Pipe assy	1
4	304701	Pipe assy	1
5	304708	Pipe assy	1
6	304707	Pipe assy	1
7	304704	Pipe assy	1
8	304703	Pipe assy	1
9	304713	Fastening	2
10	304722	Rubber tile	4
11	41264100	Hexagon screw	8
12	41264160	Hexagon screw	4
13	54201210	Lock washer	12
14	38750035	Extention coupling housing	2
15	38750034	Extention coupling housing	14
16	38710263	Male stud	1
17	38710261	Male stud	5
18	38710260	Male stud	1
19	38750116	Extention coupling housing	1
20	94381995	Connecting nipple	1
21	38750045	Angle nipple	1
22	94381803	Double adapter	1
23	38180003	Ball valve	1
24	38144113	One way restrictor	1
25	82371821	Seal ring	4
26	38620591	Hose P84-12-17/833-12/P84-12-17, L= 500	1
27	215117	Hose P84-12-17/833-12/P49-12-17, L=1900,TX	1
28	38620597	Hose P84-08-14/833-08/P84-08-14, L=1400	1
29	215190	Hose P84-08-14/833-08/P49-08-14, L=2050,TX	1
30	215054	Hose P84-08-14/821LT-08/P49-08-14, L=1900,TX	6
31	210446	Extention nipple	2
32	94381786	Double reducing nipple	1
33	304769	Fastening	4
34	82371827	Seal ring	3
	304.600.1	Hydraulic tubings at first boom 5 No 82051-, 96051-	0

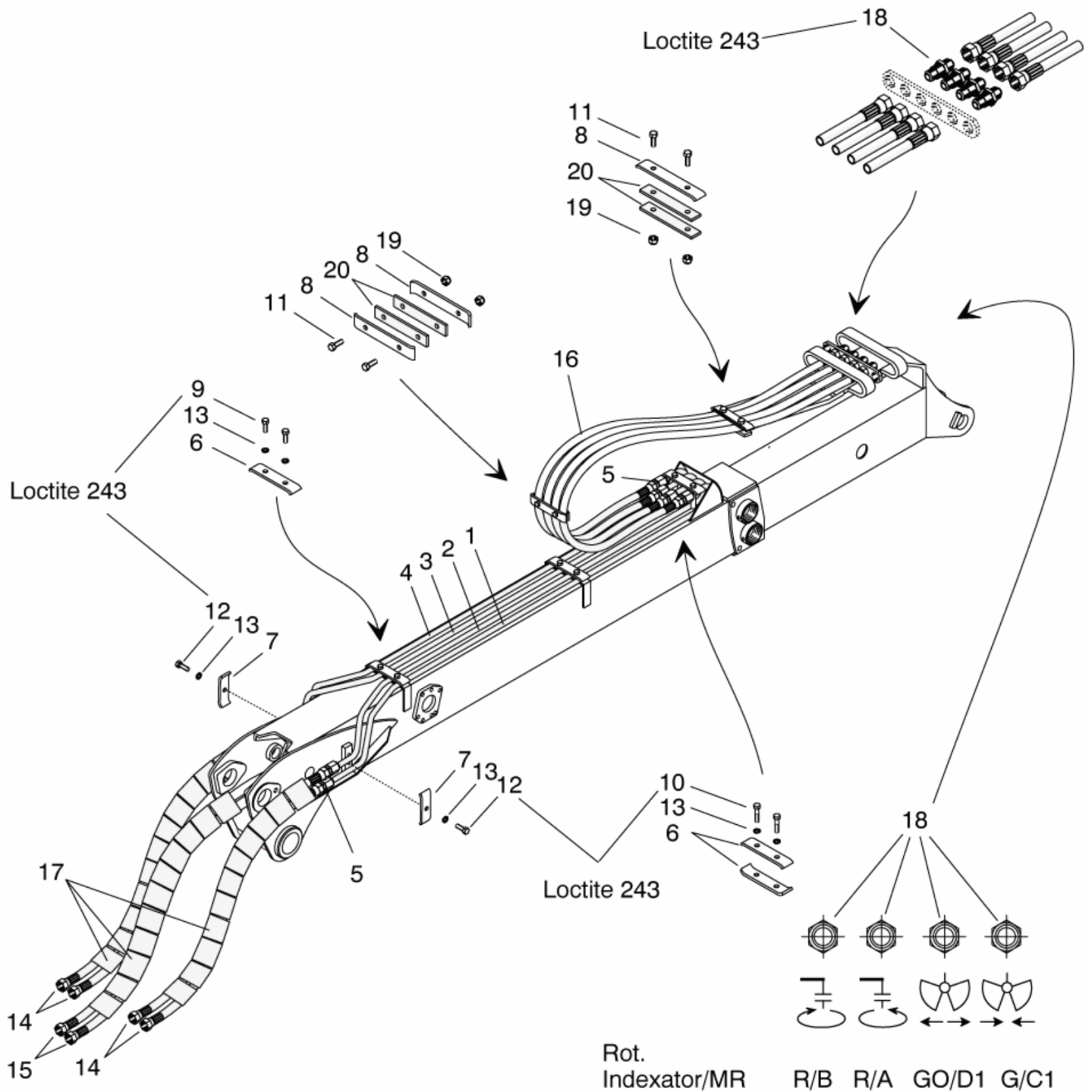
Model:82464

3046241

Chapter

3241 Hydraulic tubings at second boom JIC / L=2135

3046241 - 3046241 Hydraulic tubings at second boom JIC / L=2135



Pos	Part No	Description	Quantity
1	304765	Pipe assy	1
2	304766	Pipe assy	1
3	304767	Pipe assy	1
4	304768	Pipe assy	1
5	38750034	Extention coupling housing	8
6	94265754	Fastening	4
7	94252771	Fastening	2
8	94259968	Fastening	3
9	41263590	Hexagon screw M 8 x 20 8.8	4
10	41263670	Hexagon screw M 8 x 40 8.8	2
11	40263690	Hexagon screw M 8 x 50 8.8	4
12	41263650	Hexagon screw M 8 x 35 8.8	2
13	54200083	Spring washer B 8	8
14	38620338	Hose P84-08-14/821LT-08/P84-08-14, L=1000	2
15	38620345	Hose P84-08-14/821LT-08/P84-08-14, L= 950	2
16	38620208	Hose P84-08-14/821LT-08/P84-08-14, L=1800	4
17	82422032	Spiral wrap	3
18	94268747	Nipple	4
19	46023308	Self-locking hexagon nut M 8 8	4
20	94242764	Rubber tile	4
	304.624.1	Hydraulic tubings at second boom 3 No 82051-	0

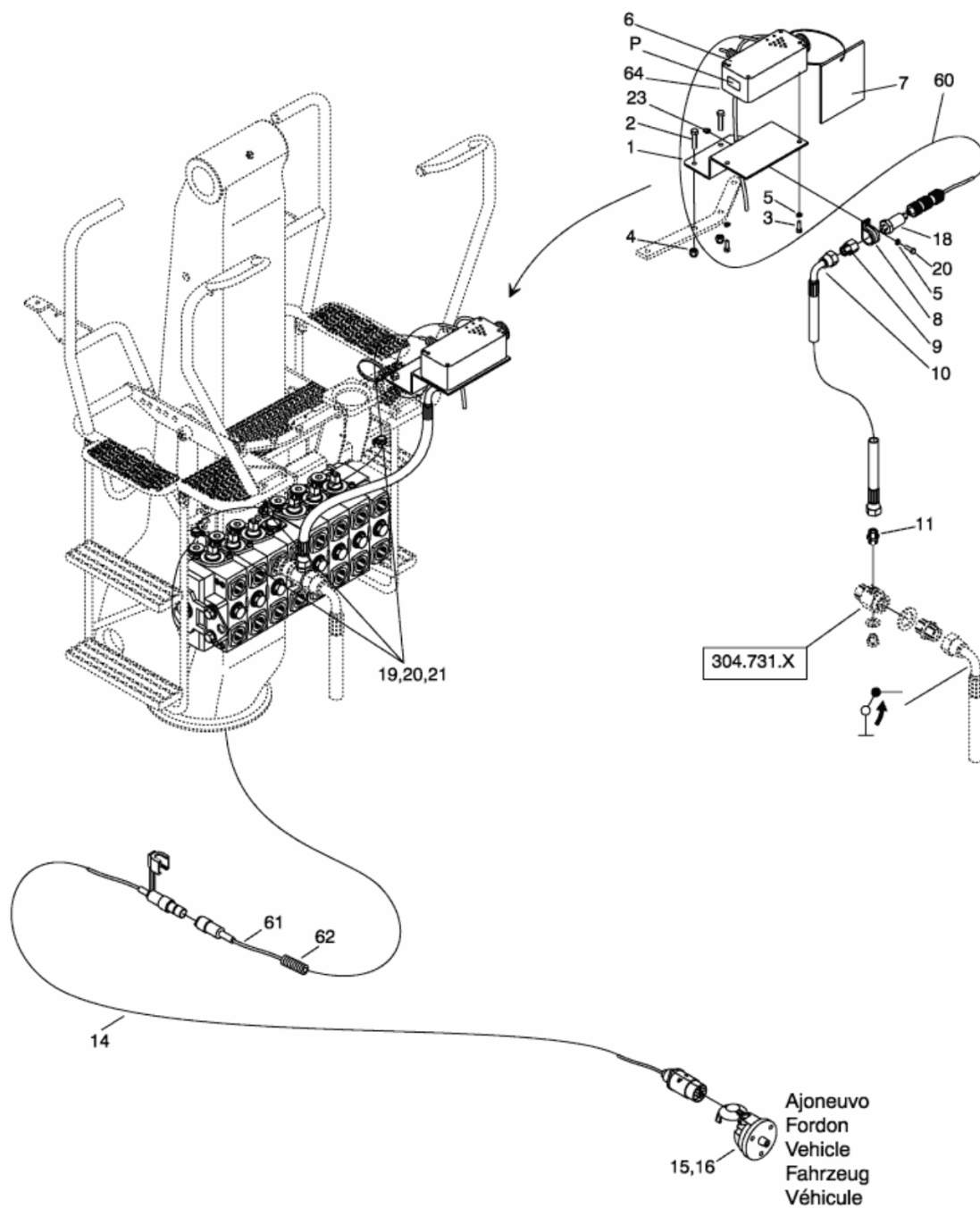
Model:82464

3047002

Chapter

47002 CE system, motor stop, seat, 1/2 / p=20,5 MPa

3047002 - 3047002 CE system, motor stop, seat, 1/2 / p=20,5 MPa



Pos	Part No	Description	Quantity
1	94275662	Fastening bracket	1
2	41264100	Hexagon screw M10x 25 8.8 A2L, DIN 933	2
3	41263070	Hexagon screw M 6x 16 8.8 A2L, SFS-ISO 4017	2
4	46023310	Self-locking hexagon nut M10 m 8 s.sink.krt., DIN 985	2
5	54200063	Spring washer B 6 sink., DIN 127	3
6	79713205	Electric assembly set	1
7	94290275	CE quick operating instructions	1
7	94290279	CE quick operating instructions	1
7	94290281	CE quick operating instructions	1
7	94290280	CE quick operating instructions	1
7	94290282	CE quick operating instructions	1
7	94290277	CE quick operating instructions	1
7	94290276	CE quick operating instructions	1
7	94290274	CE quick operating instructions	1
7	94290278	CE quick operating instructions	1
8	82402322	Installation clamp	1
9	38710362	Male stud	1
10	215016	Hose P84-04-10/821LT-04/P49-04-10, L= 650,TX,	1
11	38710255	Male stud	1
14	94290271	Cable	1
15	79901360	Socket	1
16	79901362	Rubber tile	1
18	210370	Pressure sensor	1
19	94390013	Installation clamp	3
20	41263050	Hexagon screw M 6x 12 8.8 A2L, SFS-ISO 4017	4
21	54060306	Washer M 6 sink., ISO 7091	3
23	46023306	Self-locking hexagon nut M 6 m 8 s.sink.krt., DIN 985	1
60	94290397	Cable	0
61	94290272	Cable	0
62	94290255	Protecting tube	0
64	79723205	Electric assembly set	0
	3047002	CE system 3 No 82289-	0

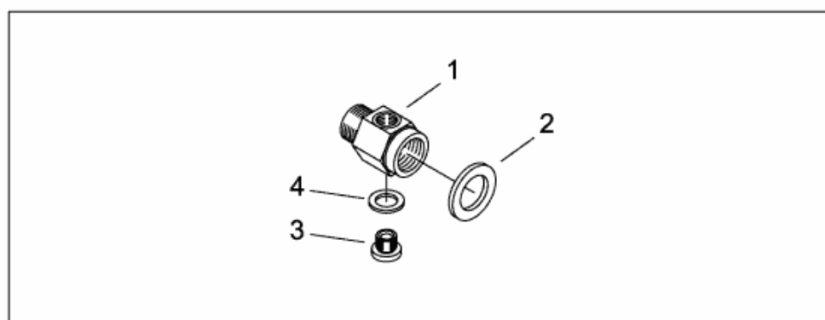
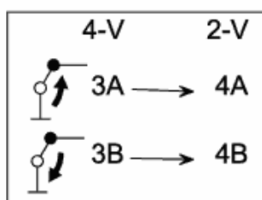
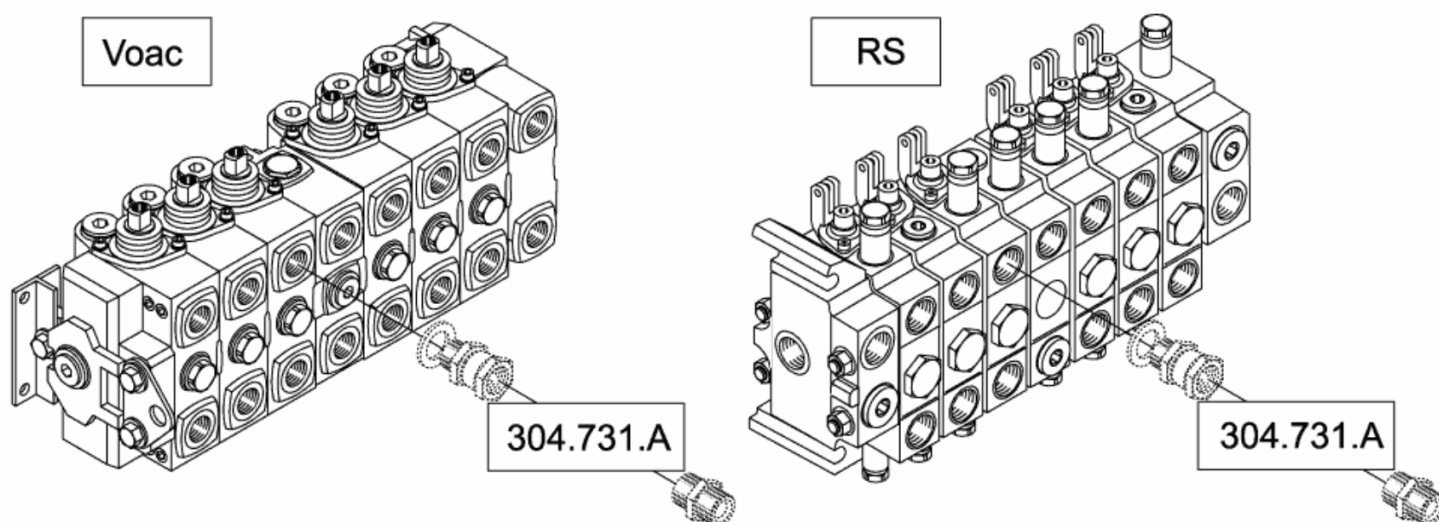
Model:82464

3047311

Chapter

3047311 Hydraulic tubings at column, CE-equipment

3047311 - 3047311 Hydraulic tubings at column, CE-equipment



A 304.731.1 CE-equipment

Pos	Part No	Description	Quantity
1	94236312	Pressure gauge adapter	1
2	82371821	Seal ring	1
3	94378846	Plug	1
4	82371013	Seal ring	1
	3047311	Hydraulic tubings at column 2 No 82051-, 96051-	0

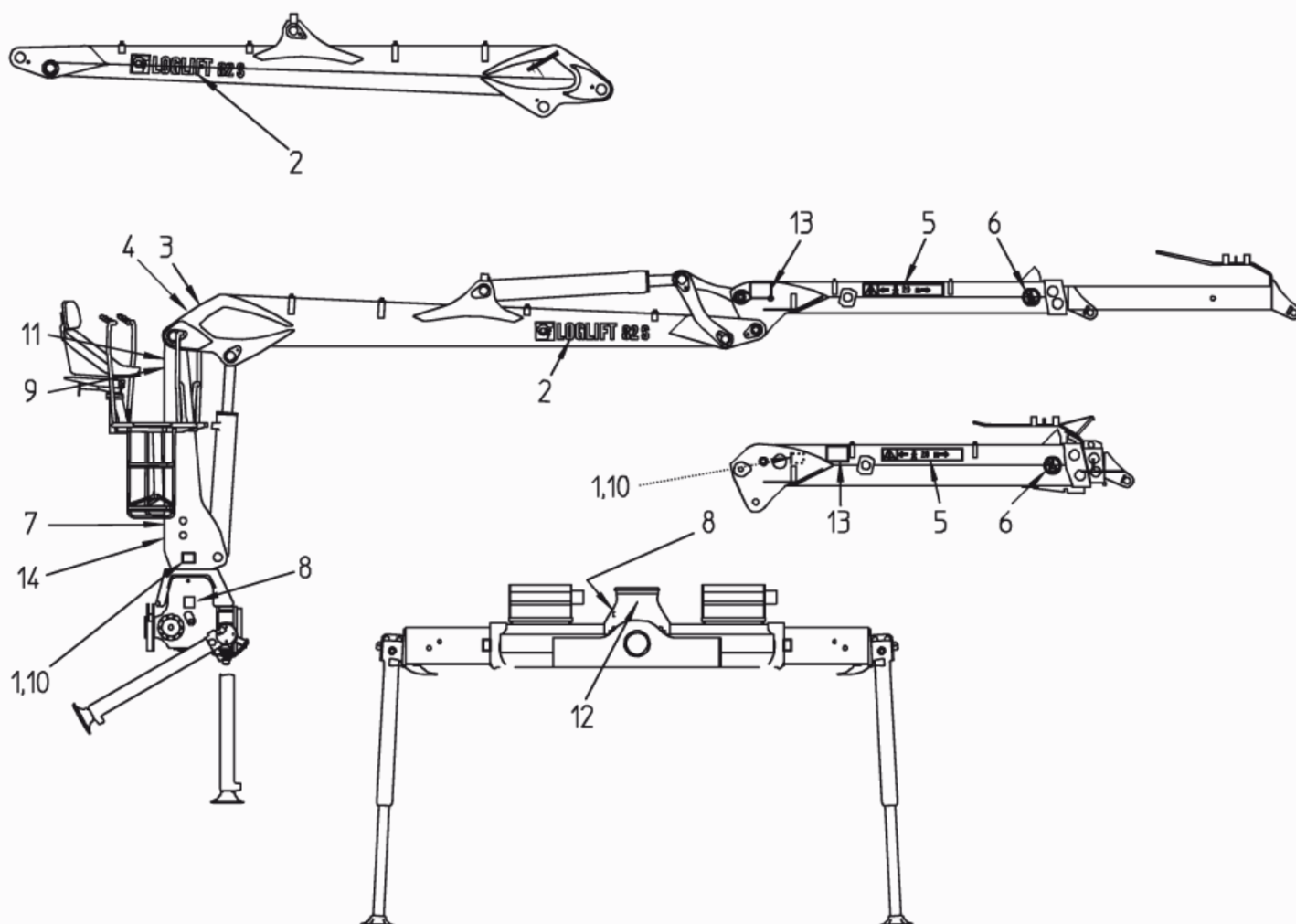
Model:82464

3047702

Chapter

3047702 Plates, F 82 S 76

3047702 - 3047702 Plates, F 82 S 76



Pos	Part No	Description	Quantity
1	211864	Type plate, CE marked	1
1	94290018	Type plate, CE marked	1
1	211865	Type plate, not CE marked	1
1	94290024	Machine plate, Russia	1
1	94290017	Type plate, not CE marked	1
2	211019	Type plate	2
3	304009	Load plate	1
4	94254636	Steering scheme	1
4	94254785	Steering scheme	1
4	94236012	Steering scheme	1
5	3687830	Warning plate	2
6	3641775	Warning plate	2
7	94236008	Valve plate	1
7	94263013	Valve plate	1
7	94263016	Valve plate	1
7	94263015	Valve plate	1
7	211825	Valve plate	1
7	94263017	Valve plate	1
7	211830	Valve plate	1
7	94263014	Valve plate	1
8	94236009	Oil filling plate	1
8	94263036	Oil filling plate	1
9	211826	Maintenance instruction	1
9	211831	Maintenance instruction	1
9	94263031	Maintenance instruction	1
9	94263032	Maintenance instruction	1
9	94263035	Maintenance instruction	1
9	94263030	Maintenance instruction	1
9	94263033	Maintenance instruction	1
9	94263034	Maintenance instruction	1
10	55798233	Charging rivet	4
11	211818	Warning plate	1
12	94290025	Stop sticker	1
13	94236018	Maintenance instruction	1
14	211647	Test drive sticker	1
	3047702	Plates 4	0