

SPARE-PARTS BOOK

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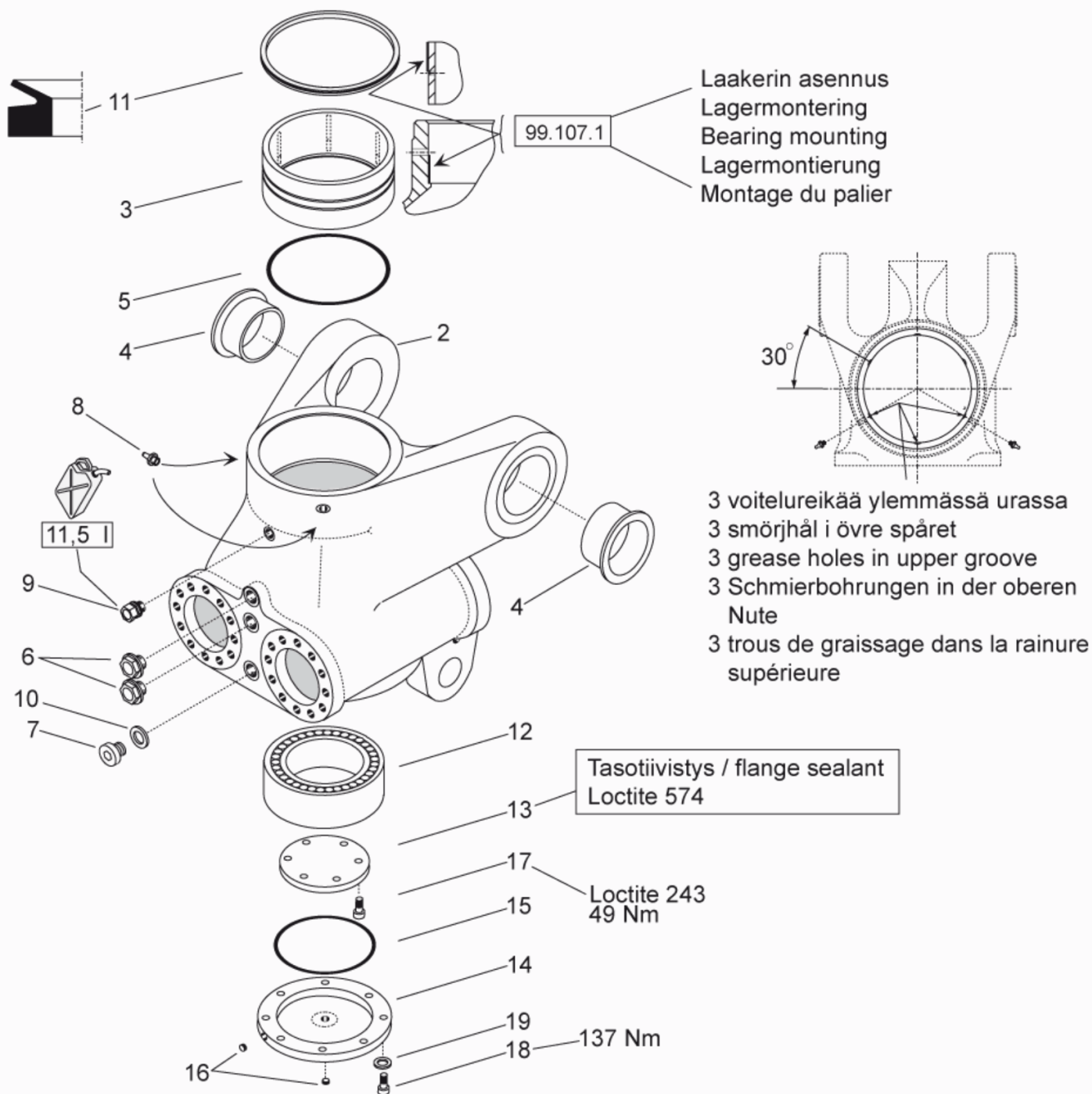
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Chapter

542006

542006 Kranfot

542006 - 542006 Kranfot



Pos	Part No	Description EN	Description DE	Description FR	Quantity
2	94413104	Base	Grundgestell	Base	1
3	94411101	Bearing	Lager	Palier	1
4	61314120	Bearing bush	Lagerbuchse	Coussinet	2
5	82369046	O-ring 289,3x5,7 NBR SH/A 90,	O-Ring 289,3x5,7 NBR SH/A 90,	Joint torique 289,3x5,7 NBR SH/A 90,	1
6	94383030	Oil level eye	Ölstandauge	Voyant de niveau d'huile	2
7	38100645	Plug	Pfropfen	Bouchon	1
8	67411010	Grease nipple	Schmiernippel	Graisser	2
9	94383050	Breather plug	Entlüftungsstopfen	Bouchon purgeur	1
10	82371826	Seal ring	Dichtungsring	Bague d'étanchéité	1
11	82370325	Shaft seal ring	Wellendichtungsring	Bague d'étanchéité axe	1
12	60410340	Spherical roller bearing	Kugelrollen	Roulement à bille sphérique	1
13	94238206	Flange	Flansch	Bride	1
14	94238214	Flange	Flansch	Bride	1
15	82369040	O-ring 259,3x5,7 NBR SH/A 70,	O-Ring 259,3x5,7 NBR SH/A 70,	Joint torique 259,3x5,7 NBR SH/A 70,	1
16	30676040	Plug	Pfropfen	Bouchon	2
17	45634109	Socket head cap screw M10 x 25 8.8 A2	Innensechskantschraube M10 x 25 8.8 A	Vis à six pans creux M10 x 25 8.8 A2L, 8	6
18	45625149	Socket head cap screw M 12x40 12.9 D6	Innensechskantschraube M 12x40 12.9 I	Vis à six pans creux M 12x40 12.9 Dacrc	8
19	54020012	Washer 12x22 BRB HB 200, SMS 70	Unterlagscheibe 12x22 BRB HB 200, SM	Rondelle 12x22 BRB HB 200, SMS 70	8
	542006	Base 5 No 170022-, 181001-			0
Kit 94413106 Base assy:			Grundgestell komplett	Base complète	
2	94413104	Base	Grundgestell	Base	1
3	94411101	Bearing	Lager	Palier	1
4	61314120	Bearing bush	Lagerbuchse	Coussinet	2
5	82369046	O-ring 289,3x5,7 NBR SH/A 90,	O-Ring 289,3x5,7 NBR SH/A 90,	Joint torique 289,3x5,7 NBR SH/A 90,	1
6	94383030	Oil level eye	Ölstandauge	Voyant de niveau d'huile	2
7	38100645	Plug	Pfropfen	Bouchon	1
8	67411010	Grease nipple	Schmiernippel	Graisser	4
9	94383050	Breather plug	Entlüftungsstopfen	Bouchon purgeur	1
11	82370325	Shaft seal ring	Wellendichtungsring	Bague d'étanchéité axe	1

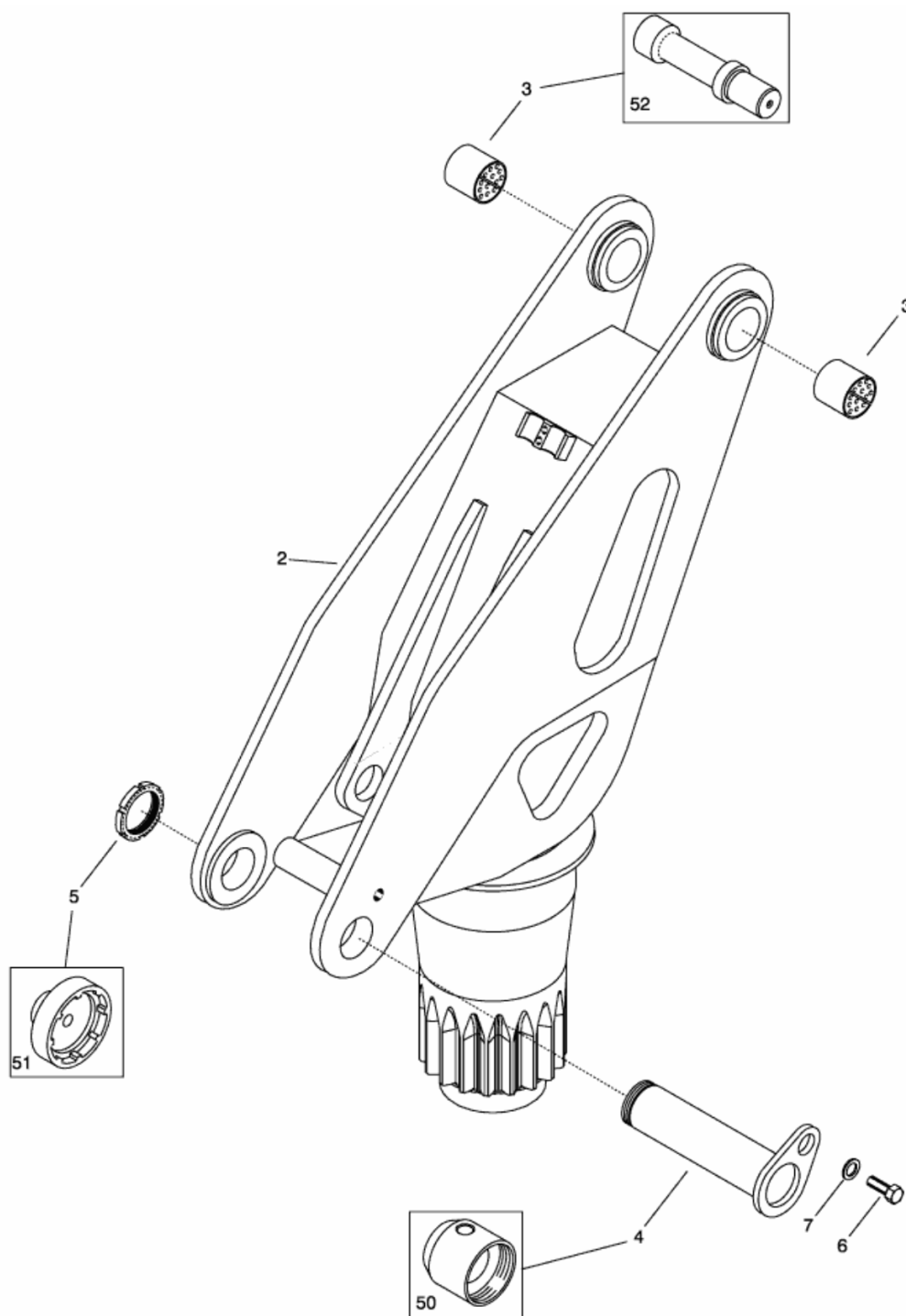
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Chapter

542131

542131 Pelare

542131 - 542131 Pelare



Pos	Part No	Description EN	Description DE	Description FR	Quantity
2	94413245	Column	Kransäule	Colonne	1
3	61300100	Bearing bush	Lagerbuchse	Coussinet	2
4	94413362	Shaft	Achse	Axe	1
5	9978119	Pivot nut	Achsmutter	Ecrou d'axe	1
6	41266100	Hexagon screw M16x 35 8.8 A2L, SFS-I	Sechskantschraube M16x 35 8.8 A2L, S	Vis hexagonale M16x 35 8.8 A2L, SFS-I	1
7	54020017	Washer 17x30 BRB HB 200, SMS 70	Unterlagscheibe 17x30 BRB HB 200, SMS 70	Rondelle 17x30 BRB HB 200, SMS 70	1
50	94263938	Guide bushing	Führungshülse	Guide d'anneau d'étanchéité	0
51	3350371	Spanner for pivot nut	Schlüssel für Achsmutter	Clé pour écrou d'axe	0
52	94263350	Mandrel	Dorn	Mandrin	0
	542131	Column 2 No 181001-	Kransäule 1 No 181001-	Colonne 1 No 181001-	0
Kit 94413251 Column assy:			Kransäule komplett	Colonne complète	
2	94413245	Column	Kransäule	Colonne	1
3	61300100	Bearing bush	Lagerbuchse	Coussinet	2

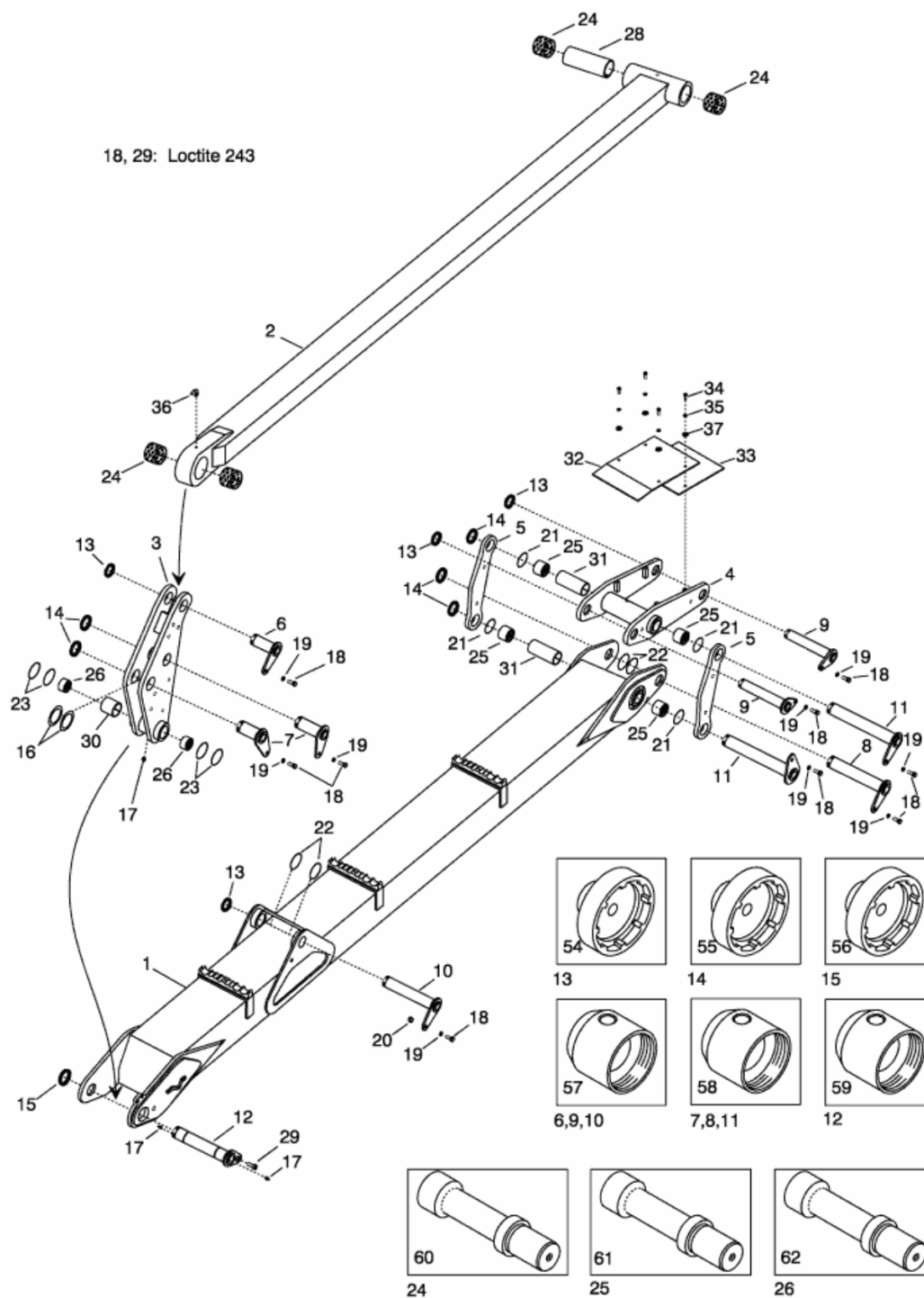
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542251

Chapter

542251 Lyftbom L=4100

542251 - 542251 Lyftbom L=4100



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413380	First boom	Hubarm	Bras de levage	1
2	94413391	Distance rod	Distanzstange	Barre d'écart	1
3	94413250	Retaining arm	Befestigungsarm	Bride	1
4	94413302	Lever	Hebel	Levier	1
5	94413301	Lever	Hebel	Levier	2
6	94413335	Shaft	Achse	Axe	1
7	94413337	Shaft	Achse	Axe	2
8	94413325	Shaft	Achse	Axe	1
9	94413333	Shaft	Achse	Axe	2
10	94413322	Shaft	Achse	Axe	1
11	94413326	Shaft	Achse	Axe	2
12	94413231	Shaft	Achse	Axe	1
13	9979786	Pivot nut	Achsmutter	Ecrou d'axe	4
14	9978119	Pivot nut	Achsmutter	Ecrou d'axe	5
15	61180395	Pivot nut	Achsmutter	Ecrou d'axe	1
16	94263962	Filling ring	Füllring	Bague de garniture	2
17	67411010	Grease nipple	Schmiernippel	Graisser	3
18	41266100	Hexagon screw M16x 35 8.8 A2L, SFS-I	Sechskantschraube M16x 35 8.8 A2L, S	Vis hexagonale M16x 35 8.8 A2L, SFS-I	9
19	54020017	Washer 17x30 BRB HB 200, SMS 70	Unterlagscheibe 17x30 BRB HB 200, SM	Rondelle 17x30 BRB HB 200, SMS 70	9
20	46028317	Self-locking hexagon nut M16 m 8 s.sink	Sechskantmutter, selbstsichernd M16 m	Ecrou hexagonal autobloquant M16 m 8 s	1
21	82367891	O-ring 89,1x5,7 NBR SH/A 70,	O-Ring 89,1x5,7 NBR SH/A 70,	Joint torique 89,1x5,7 NBR SH/A 70,	4
22	82367992	O-ring 99,2x5,7 NBR SH/A 70,	O-Ring 99,2x5,7 NBR SH/A 70,	Joint torique 99,2x5,7 NBR SH/A 70,	4
23	82368243	O-ring 124,3x5,7 NBR SH/A70,	O-Ring 124,3x5,7 NBR SH/A70,	Joint torique 124,3x5,7 NBR SH/A70,	4
24	61313060	Bearing bush	Lagerbuchse	Coussinet	4
25	61313067	Bearing bush	Lagerbuchse	Coussinet	4
26	61300100	Bearing bush	Lagerbuchse	Coussinet	2
28	94413444	Distance bushing	Distanzbuchse	Entretoise	1
29	94239140	Set screw 4P-239140, M24x30,	Gewindestift 4P-239140, M24x30,	Vis d'arrêt 4P-239140, M24x30,	1
30	94413227	Distance bushing	Distanzbuchse	Entretoise	1
31	94413228	Distance bushing	Distanzbuchse	Entretoise	0
32	94413633	Cover	Schutz	Couvercle	1
33	94413634	Rubber cover	Schutzkappe	Caoutchouc de protection	1
34	41265080	Hexagon screw M12x 25 8.8 A2L, SFS-I	Sechskantschraube M12x 25 8.8 A2L, S	Vis hexagonale M12x 25 8.8 A2L, SFS-I	4
35	54201212	Lock washer	Fächerscheibe	Rondelle d'arrêt	4
36	67411020	Grease nipple	Schmiernippel	Graisser	1
37	54060314	Washer M12 sink., ISO 7091	Unterlagscheibe M12 sink., ISO 7091	Rondelle M12 sink., ISO 7091	4
54	3350363	Spanner for pivot nut	Schlüssel für Achsmutter	Clé pour écrou d'axe	0
55	3350371	Spanner for pivot nut	Schlüssel für Achsmutter	Clé pour écrou d'axe	0
56	94236940	Spanner for pivot nut	Schlüssel für Achsmutter	Clé pour écrou d'axe	0
57	94263390	Guide bushing	Führungshülse	Guide d'anneau d'étanchéité	0
58	94263938	Guide bushing	Führungshülse	Guide d'anneau d'étanchéité	0
59	94263349	Guide bushing	Führungshülse	Guide d'anneau d'étanchéité	0
60	94263941	Mandrel	Dorn	Mandrin	0
61	94263934	Mandrel	Dorn	Mandrin	0
62	94263350	Mandrel	Dorn	Mandrin	0
542251	First boom 4 No 181001-	Hubarm 3 No 181001-	Bras de levage 3 No 181001-		0
Kit 94413252 Handle assy:		Stange komplett	Levier complet		
3	94413250	Retaining arm	Befestigungsarm	Bride	1
17	67411010	Grease nipple	Schmiernippel	Graisser	3
26	61300100	Bearing bush	Lagerbuchse	Coussinet	2
30	94413227	Distance bushing	Distanzbuchse	Entretoise	1
Kit 94413360 Lever assy:		Hebel komplett	Levier complet		
4	94413302	Lever	Hebel	Levier	1
25	61313067	Bearing bush	Lagerbuchse	Coussinet	2
31	94413228	Distance bushing	Distanzbuchse	Entretoise	1
Kit 94413387 First boom assy:		Hubarm komplett	Bras de levage complet		
1	94413380	First boom	Hubarm	Bras de levage	1

25	61313067	Bearing bush	Lagerbuchse	Coussinet	2
31	94413228	Distance bushing	Distanzbuchse	Entretoise	1
		Kit 94413397 Distance rod assy:	Distanzstange komplett	Barre d'écart complète	
2	94413391	Distance rod	Distanzstange	Barre d'écart	1
24	61313060	Bearing bush	Lagerbuchse	Coussinet	4
28	94413444	Distance bushing	Distanzbuchse	Entretoise	1
36	67411020	Grease nipple	Schmiernippel	Graisseur	1

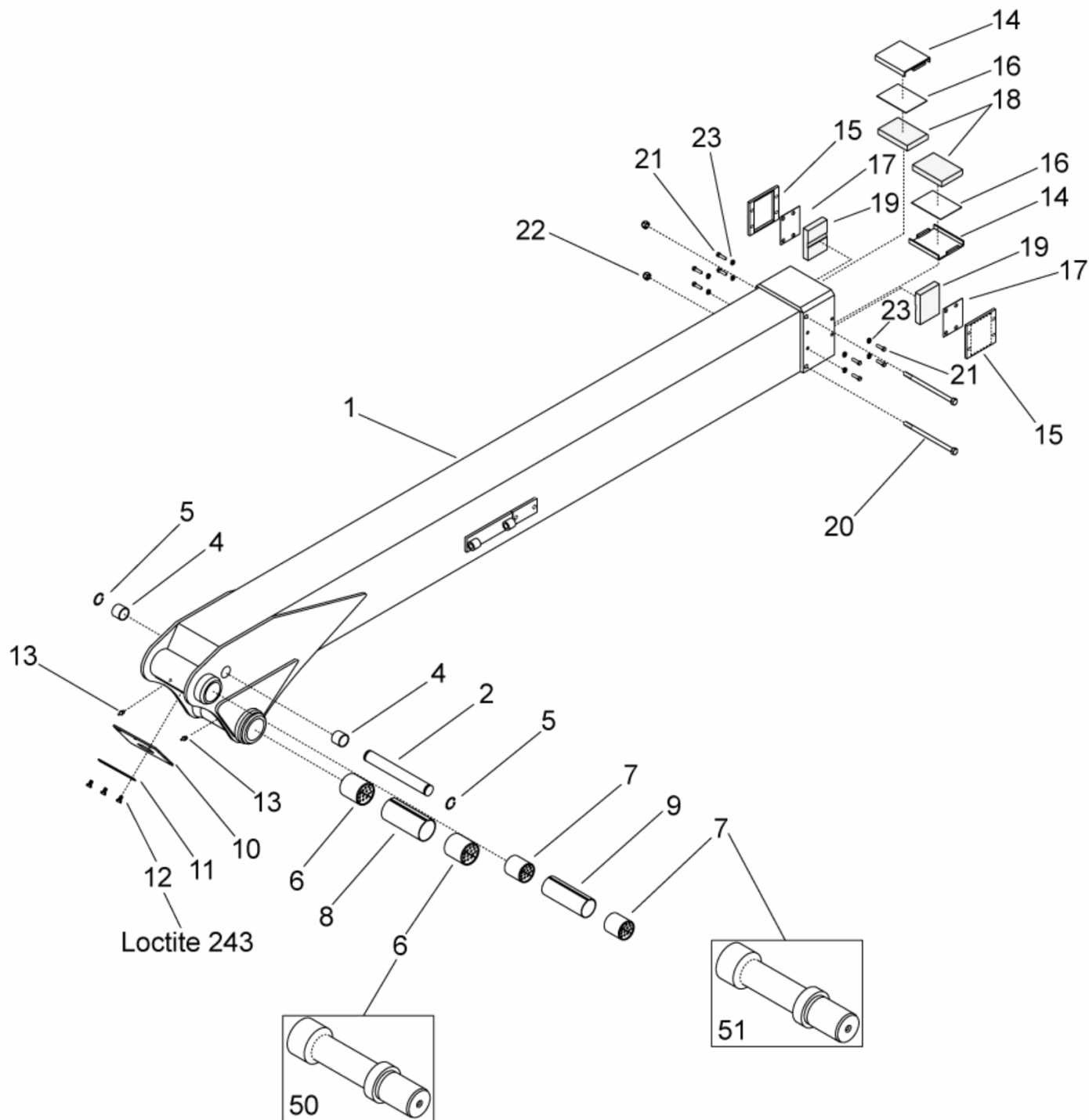
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542322

Chapter

542322 Vipparm L=3000

542322 - 542322 Vipparm L=3000



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413430	Second boom	Knickarm	Second bras	1
2	94413438	Shaft	Achse	Axe	1
4	94413448	Distance ring	Distanzring	Entretoise	2
5	54330300	Circlip 30x1,5	Sicherungsring 30x1,5	Circlips 30x1,5	2
6	61313070	Bearing bush	Lagerbuchse	Coussinet	2
7	61313065	Bearing bush	Lagerbuchse	Coussinet	2
8	94413445	Distance bushing	Distanzbuchse	Entretoise	1
9	94413446	Distance bushing	Distanzbuchse	Entretoise	1
10	94411433	Rubber cover	Schutzkappe	Caoutchouc de protection	1
11	94411423	Flat	Platt	Plat	1
12	41263540	Hexagon screw M 8 x 12 8.8	Sechskantschraube M 8 x 12 8.8	Vis hexagonale M 8 x 12 8.8	3
13	67411010	Grease nipple	Schmiernippel	Graisser	2
14	94413441	Bearing housing	Lagergehäuse	Logement de coussinet	2
15	94411429	Bearing housing	Lagergehäuse	Logement de coussinet	2
16	94413440	Tight-fitting plate	Passblech	Entretoise	0
17	94230634	Tight-fitting plate	Passblech	Entretoise	0
18	94413439	Bearing	Lager	Palier	2
19	94411425	Bearing	Lager	Palier	2
20	40265380	Hexagon screw M 12 x 220 10.9	Sechskantschraube M 12 x 215 10.9	Vis hexagonale M 12 x 215 10.9	2
21	41264100	Hexagon screw M 10 x 25 8.8	Sechskantschraube M 10 x 25 8.8	Vis hexagonale M 10 x 25 8.8	8
22	46023312	Self-locking hexagon nut M 12 8	Sechskantmutter, selbstsichernd M 12 8	Ecrou hexagonal autobloquant M 12 8	2
23	54200103	Spring washer B 10	Federring B 10	Rondelle d'arrêt B 10	8
50	94263934	Mandrel Ø70	Dorn Ø70	Mandrin Ø70	0
51	94263941	Mandrel Ø60	Dorn Ø60	Mandrin Ø60	0
	54.232.2	Second boom 5 No 170005-, 181001-	Knickarm 3 No 170005-, 181001-	Second bras 3 No 170005-, 181001-	0
Kit 94413447 Second boom assy:		Knickarm komplett		Second bras complet	
1	94413430	Second boom	Knickarm	Second bras	1
6	61313070	Bearing bush	Lagerbuchse	Coussinet	2
7	61313065	Bearing bush	Lagerbuchse	Coussinet	2
8	94413445	Distance bushing	Distanzbuchse	Entretoise	1
9	94413446	Distance bushing	Distanzbuchse	Entretoise	1
13	67411010	Grease nipple	Schmiernippel	Graisser	2

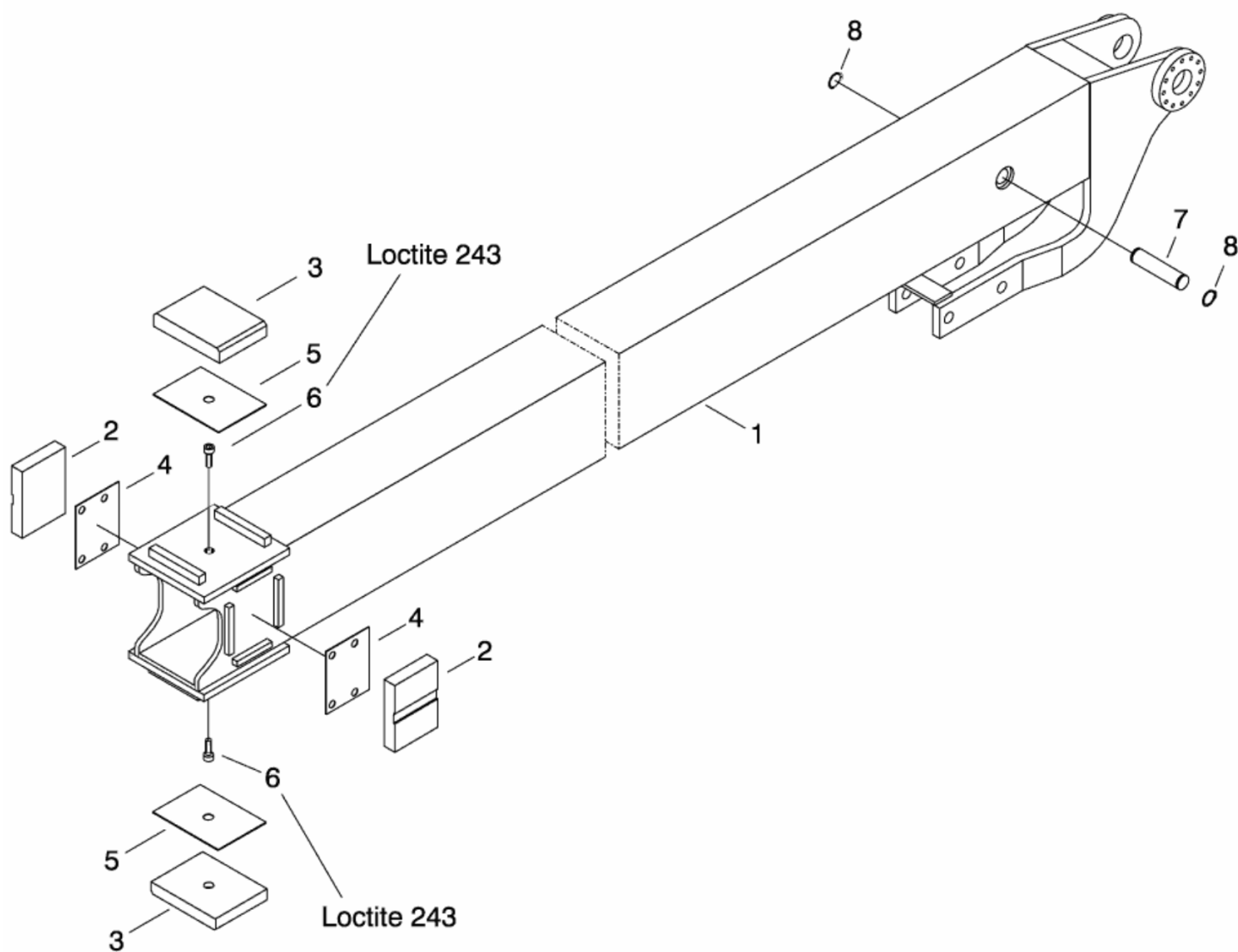
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542491

Chapter

Boom extension, L 181 V 100, V 110 / L=3290 / BBR HD

542491 - 542491 Boom extension, L 181 V 100, V 110 / L=3290 / BBR HD



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413555	Extension	Schubarm	Extension de flèche	1
2	94411425	Bearing	Lager	Palier	2
3	94413529	Bearing	Lager	Palier	2
4	94230634	Tight-fitting plate	Passblech	Plaque d'ajustement	0
5	94413530	Tight-fitting plate	Passblech	Plaque d'ajustement	0
6	94242339	Set screw	Gewindestift	Vis d'arrêt	2
7	94413531	Shaft	Achse	Axe	1
8	54330300	Circlip	Sicherungsring	Circlips	2
	542491	Boom extension 1 No 181001-			0

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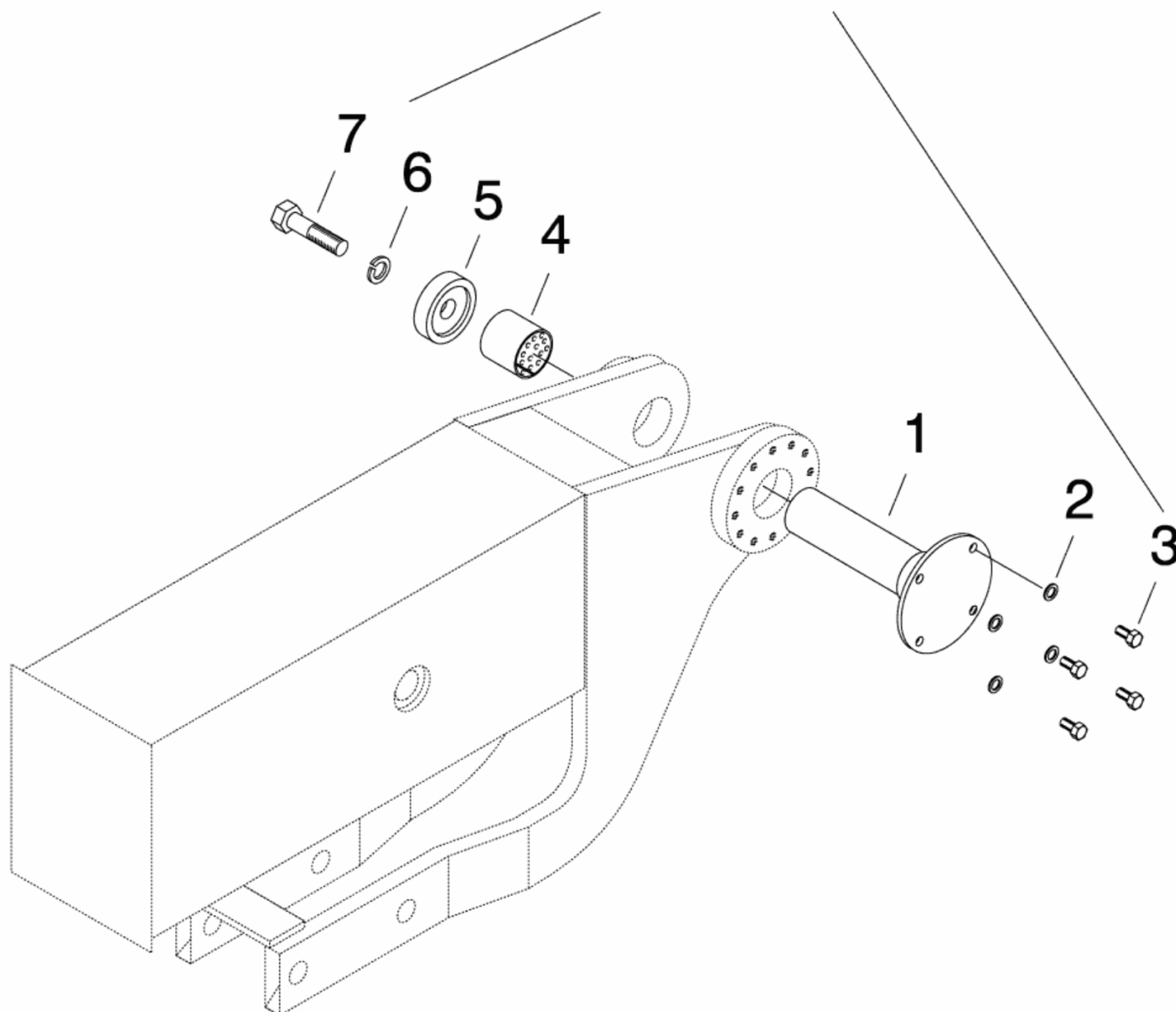
542511

Chapter

542511 Boom extension, L 181 V / BBR HD

542511 - 542511 Boom extension, L 181 V / BBR HD

Loctite 243



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94411581	Shaft	Achse	Axe	1
2	54201208	Lock washer	Fächerscheibe	Rondelle d'arrêt	4
3	41263560	Hexagon screw	Sechskantschraube	Vis hexagonale	4
4	38200268	Bearing bush	Lagerbuchse	Coussinet	1
5	94411532	Deck	Deckel	Couvercle	1
6	54020017	Washer	Unterlagscheibe	Rondelle	1
7	40266160	Hexagon screw	Sechskantschraube	Vis hexagonale	1
	542511	Boom extension 1 No 181001-			0

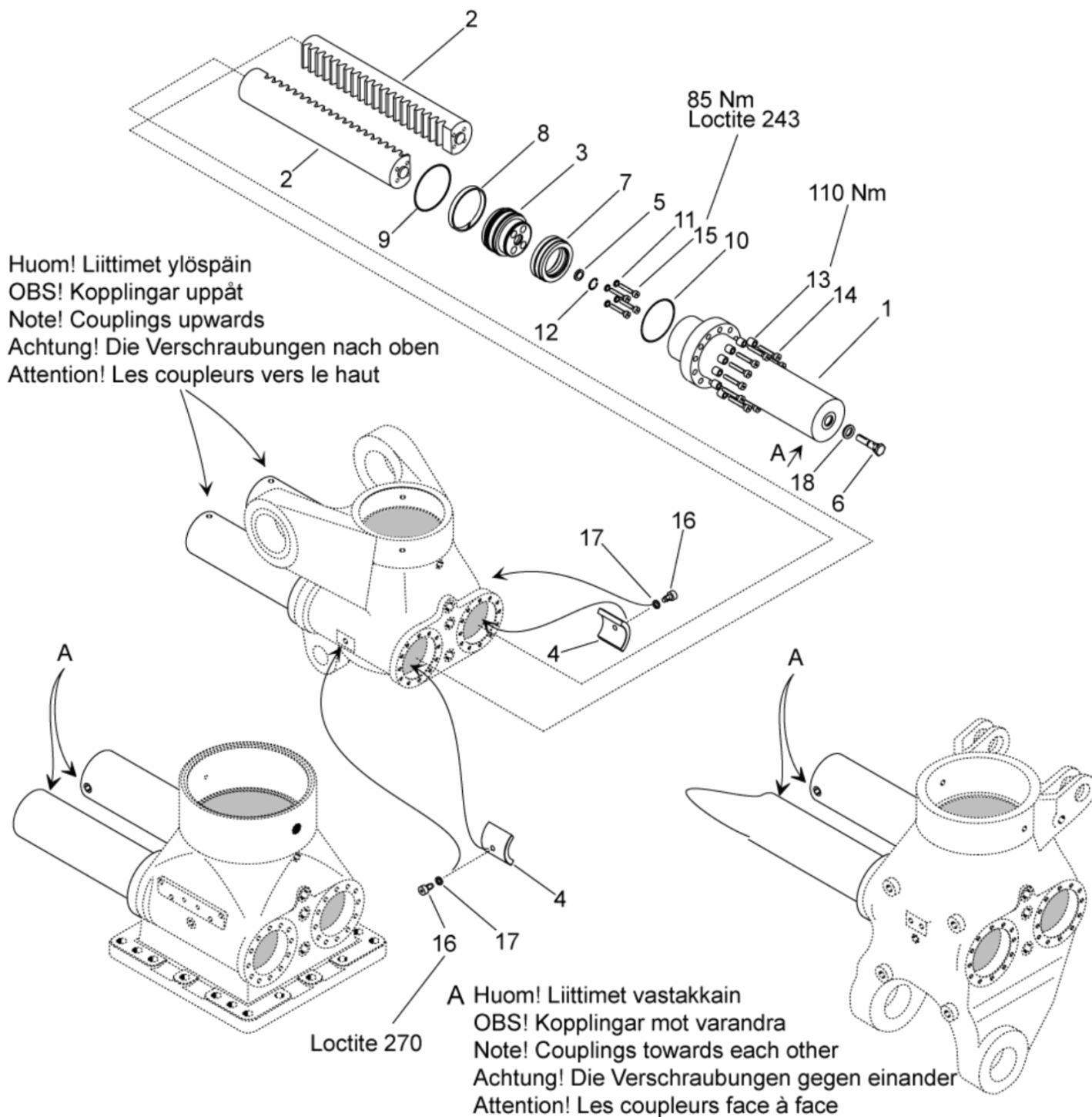
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Chapter

543003

543003 Svängsystem

543003 - 543003 Svängsystem



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94411851	Cylinder tube	Zylinderrohr	Fût de vérin	4
2	94411810	Rack bar	Zahnstange	Cremaillère	2
3	94259869	Piston	Kolben	Piston	4
4	94411102	Step bearing	Stützlager	Support de palier	2
5	94252521	Throttle ring	Drosselring	Bague d'étranglement	4
6	94410700	Throttle pin	Drosselzapfen	Goujon d'étranglement	4
7	82356115	Seal	Dichtung	Joint	4
8	82371975	Locating ring	Führungsring	Bague de centrage	4
9	82371275	Wiper ring	Abstreifring	Racleur	4
10	82368235	O-ring 123,42 x 3,55	O-Ring 123,42 x 3,55	Joint torique 123,42 x 3,55	4
11	82371017	Seal ring	Dichtungsring	Bague d'étanchéité	16
12	54332300	Circlip 30x1,2	Sicherungsring 30x1,2	Circlips 30x1,2	4
13	94236857	Bushing	Buchse	Manchon	48
14	45625220	Socket head cap screw M 12 x 70 12.9	Innensechskantschraube M 12 x 70 12.9	Vis à tête six pans M 12 x 70 12.9	48
15	45605189	Socket head cap screw M 12 x 60 8.8	Innensechskantschraube M 12 x 60 8.8	Vis à tête six pans M 12 x 60 8.8	16
16	94411103	Set screw M 16 x 22	Gewindestift M 16 x 22	Vis d'arrêt M 16 x 22	2
17	54060318	Washer M 16	Scheibe M 16	Rondelle M 16	2
18	82371827	Seal ring	Dichtungsring	Bague d'étanchéité	4
	54.300.3	Slewing system 3 No 170001-, 181001-	Schwenkwerk 3 No 170001-, 181001-	Système de rotation 3 No 170001-, 1810	0
Kit 94238850 Seal kit:		Dichtungssatz	Jeu d'étanchéité		
7	82356115	Seal	Dichtung	Joint	4
8	82371975	Locating ring	Führungsring	Bague de centrage	4
9	82371275	Wiper ring	Abstreifring	Racleur	4
10	82368235	O-ring 123,42 x 3,55	O-Ring 123,42 x 3,55	Joint torique 123,42 x 3,55	4

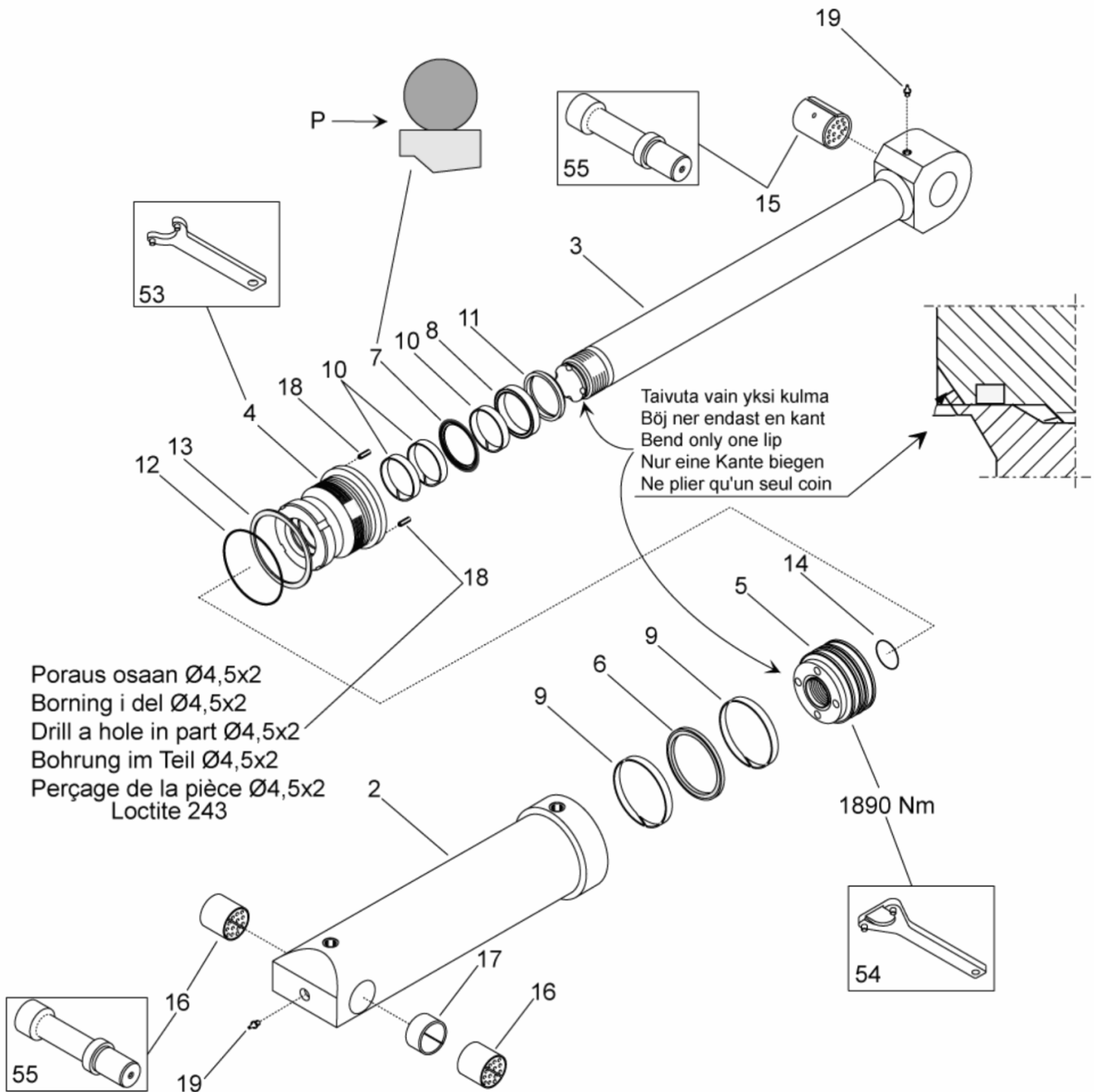
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543131

Chapter

543131 Lyftcylinder Ø150/80-595 / p=24 MPa

543131 - 543131 Lyftcylinder Ø150/80-595 / p=24 MPa



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94440186	First boom cylinder	Hubzylinder	Vérin de levage	0
2	94440189	Cylinder tube	Zylinderrohr	Fût de vérin	1
3	94440187	Piston rod	Kolbenstange	Tige de piston	1
4	94413872	Cylinder cover	Zylinderdeckel	Tête de vérin	1
5	94413871	Piston	Kolben	Piston	1
6	82375139	Seal	Dichtung	Joint	1
7	82379680	Seal	Dichtung	Joint	1
8	82375272	Seal	Dichtung	Joint	1
9	82357150	Locating ring	Führungsring	Bague de centrage	2
10	82358015	Locating ring	Führungsring	Bague de centrage	3
11	82371216	Wiper ring	Abstreifring	Racleur	1
12	82368440	O-ring 144,3x5,7	O-Ring 144,3x5,7	Joint torique 144,3x5,7	1
13	54328292	Supporting ring	Stützring	Bague de support	1
14	82367545	O-ring 54,5x3,0	O-Ring 54,5x3,0	Joint torique 54,5x3,0	1
15	94238826	Bearing bush	Lagerbuchse	Coussinet	1
16	61313070	Bearing bush	Lagerbuchse	Coussinet	2
17	94238825	Distance bushing	Distanzbuchse	Entretoise	1
18	48083050	Set screw M 6 x 12	Gewindestift M 6 x 12	Vis d'arrêt M 6 x 12	2
19	67411010	Grease nipple	Schmiernippel	Graisser	2
53	94263920	Spanner L=115, D=16	Schlüssel L=115, D=16	Clé L=115, D=16	0
54	94263936	Spanner L=100, D=16	Schlüssel L=100, D=16	Clé L=100, D=16	0
55	94263934	Mandrel Ø70	Dorn Ø70	Mandrin Ø70	0
	54.313.1	First boom cylinder 1 No 181001-	Hubzylinder 1 No 181001-	Vérin de levage 1 No 181001-	0
Kit 94413890 Seal kit:		Dichtungssatz		Jeu d'étanchéité	
6	82375139	Seal	Dichtung	Joint	1
7	82379680	Seal	Dichtung	Joint	1
8	82375272	Seal	Dichtung	Joint	1
11	82371216	Wiper ring	Abstreifring	Racleur	1
12	82368440	O-ring 144,3x5,7	O-Ring 144,3x5,7	Joint torique 144,3x5,7	1
13	54328292	Supporting ring	Stützring	Bague de support	1
14	82367545	O-ring 54,5x3,0	O-Ring 54,5x3,0	Joint torique 54,5x3,0	1
Kit 94440188 Piston rod assy:		Kolbenstange komplett		Tige de piston complète	
3	94440187	Piston rod	Kolbenstange	Tige de piston	1
15	94238826	Bearing bush	Lagerbuchse	Coussinet	1
19	67411010	Grease nipple	Schmiernippel	Graisser	2
Kit 94440190 Cylinder tube assy:		Zylinderrohr komplett		Cylindre de vérin complet	
2	94440189	Cylinder tube	Zylinderrohr	Fût de vérin	1
16	61313070	Bearing bush	Lagerbuchse	Coussinet	2
17	94238825	Distance bushing	Distanzbuchse	Entretoise	1
19	67411010	Grease nipple	Schmiernippel	Graisser	2

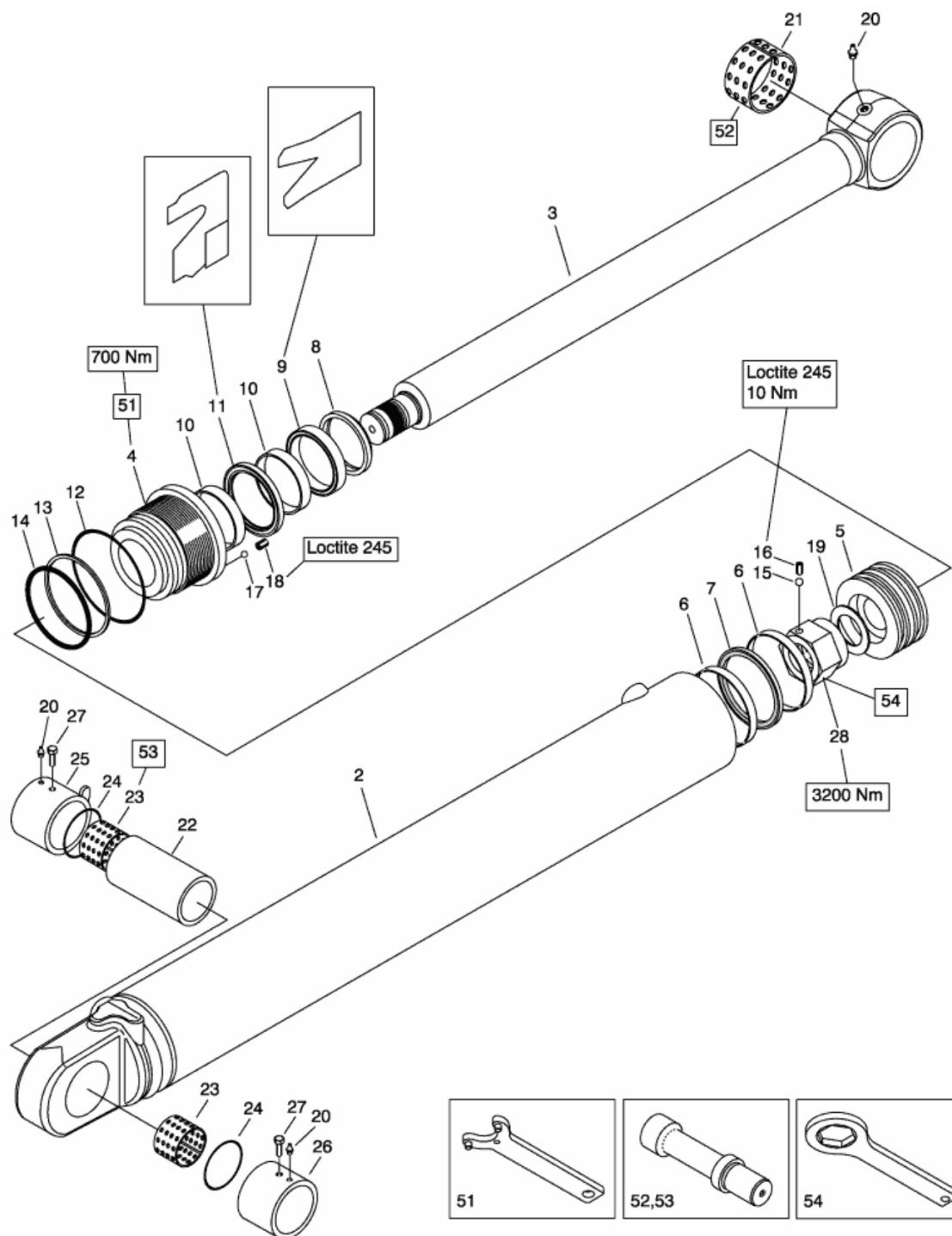
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543222

Chapter

543222 Second boom cylinder, Ø 125/70-565

543222 - 543222 Second boom cylinder, Ø 125/70-565



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413914	Second boom cylinder assy	Knickarmzylinder komplett	Vérin du bras de basculement complet	0
2	94413915	Cylinder tube assy	Zylinderrohr komplett	Chemise complète	1
3	94413916	Piston rod assy	Kolbenstange komplett	Tige de piston complète	1
4	115815	Cylinder cover	Zylinderdeckel	Corps du vérin	1
5	211572	Piston	Kolben	Piston	1
6	211402	Locating ring	Führungsring	Bague de centrage	2
7	82375133	Seal	Dichtung	Joint	1
8	82371215	Wiper ring	Abstreifring	Bague racloir	1
9	82357097	Seal	Dichtung	Joint	1
10	82357015	Locating ring	Führungsring	Bague de centrage	2
11	211400	Seal	Dichtung	Joint	1
12	82368245	O-ring 124,5x3 NBR SH/A70,	O-Ring 124,5x3 NBR SH/A70,	Joint torique 124,5x3 NBR SH/A70,	1
13	211401	Supporting ring	Stützring	Bague de support	1
14	82368141	O-ring 114,1x5,7 NBR SH/A70,	O-Ring 114,1x5,7 NBR SH/A70,	Joint torique 114,1x5,7 NBR SH/A70,	1
15	211393	Steel ball	Stahlkugel	Bille d'acier	1
16	48083031	Set screw M 8x 8 45H, DIN 913	Gewindestift M 8x 8 45H, DIN 913	Vis d'arrêt M 8x 8 45H, DIN 913	1
17	61175004	Steel ball	Stahlkugel	Bille d'acier	1
18	48053541	Set screw M 6x 8 45H, DIN 916	Gewindestift M 6x 8 45H, DIN 916	Vis d'arrêt M 6x 8 45H, DIN 916	1
19	211566	Mounting plate			1
20	67411010	Grease nipple	Schmiernippel	Graisseur	2
21	61313070	Bearing bush	Lagerbuchse	Coussinet	0
22	94413803	Shaft	Achse	Axe	1
23	61313060	Bearing bush	Lagerbuchse	Coussinet	2
24	82367992	O-ring 99,2x5,7 NBR SH/A 70,	O-Ring 99,2x5,7 NBR SH/A 70,	Joint torique 99,2x5,7 NBR SH/A 70,	2
25	94413848	Bushing	Buchse	Manchon	1
26	94413804	Bushing	Buchse	Manchon	1
27	41263590	Hexagon screw M 8x 20 8.8 A2L, SFS-ISO	Sechskantschraube M 8x 20 8.8 A2L, SFS-ISO	Vis hexagonale M 8x 20 8.8 A2L, SFS-ISO	2
28	211589	Nut 70/M48-45, (Hydrauto 6472001-01)	Mutter 70/M48-45, (Hydrauto 6472001-01)	Écrou 70/M48-45, (Hydrauto 6472001-01)	1
50	211567	Seal assortment	Dichtungssatz	Pochette de joints	0
51	211550	Spanner	Schlüssel	Clé	0
52	94263934	Mandrel	Dorn	Mandrin	0
53	94263941	Mandrel	Dorn	Mandrin	0
54	211656	Spanner	Schlüssel	Clé	0
55	94413917	Cylinder assy	Zylinder komplett	Vérin complet	0
	543222	Second boom cylinder 1 No 181147-			0

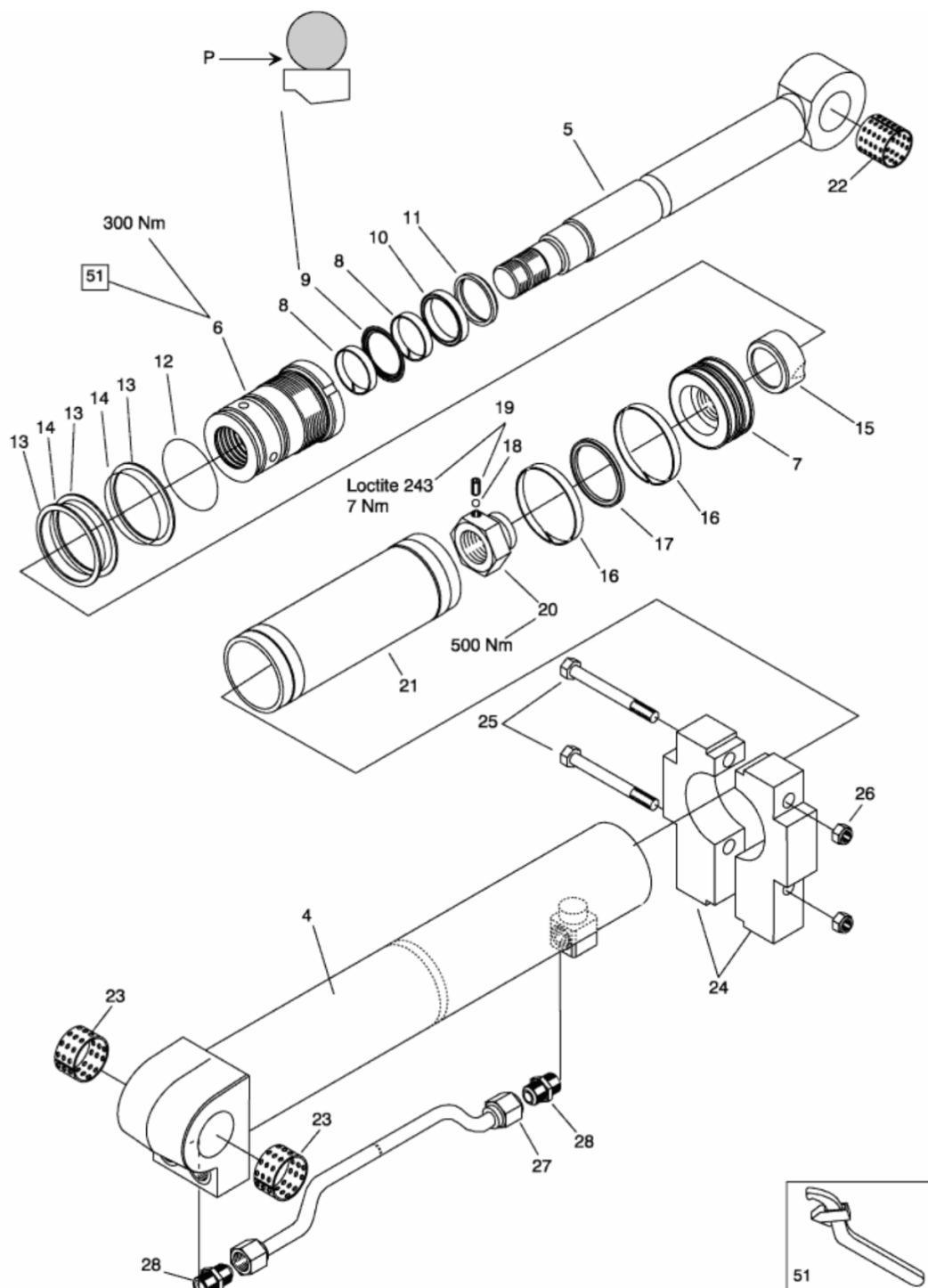
Model:181118

543342

Chapter

543342 Extension cylinder, Ø 50/32 - 2500

543342 - 543342 Extension cylinder, Ø 50/32 - 2500



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413924	Extension cylinder assy	Schubarmzylinder komplett	Vérin d'extension, complet	0
2	94413926	Cylinder tube assy	Zylinderrohr komplett	Chemise complète	0
3	94413928	Piston rod assy	Kolbenstange komplett	Tige de piston complète	0
4	94413943	Cylinder tube	Zylinderrohr	Chemise	1
5	94413945	Piston rod	Kolbenstange	Tige de piston	1
6	94413946	Cylinder cover	Zylinderdeckel	Corps du vérin	1
7	94413947	Piston	Kolben	Piston	1
8	82358002	Locating ring	Führungsring	Bague de centrage	2
9	82379662	Seal	Dichtung	Joint	1
10	82379145	Seal	Dichtung	Joint	1
11	82371207	Wiper ring	Abstreifring	Bague racloir	1
12	82367493	O-ring 49,5x3 NBR SH/A 90,	O-Ring 49,5x3 NBR SH/A 90,	Joint torique 49,5x3 NBR SH/A 90,	1
13	54329031	Supporting ring	Stützring	Bague de support	3
14	82367442	O-ring 44,2x3 NBR SH/A 70,	O-Ring 44,2x3 NBR SH/A 70,	Joint torique 44,2x3 NBR SH/A 70,	2
15	94413948	Stopping sleeve	Anschlag	Manchon d'arrêt	1
16	82358020	Locating ring	Führungsring	Bague de centrage	2
17	82375148	Seal	Dichtung	Joint	1
18	61175004	Steel ball	Stahlkugel	Bille d'acier	1
19	48083030	Set screw M 6x 8 45H, DIN 913	Gewindestift M 6x 8 45H, DIN 913	Vis d'arrêt M 6x 8 45H, DIN 913	1
20	94413949	Nut (Hydrauto 6417906-01),	Mutter (Hydrauto 6417906-01),	Écrou (Hydrauto 6417906-01),	1
21	94413951	Bushing	Buchse	Manchon	1
22	61313031	Bearing bush	Lagerbuchse	Coussinet	1
23	61313032	Bearing bush	Lagerbuchse	Coussinet	2
24	94413893	Support	Stütze	Support	2
25	40264260	Hexagon screw M10x 90 8.8 A2L, DIN 9	Sechskantschraube M10x 90 8.8 A2L, D	Vis hexagonale M10x 90 8.8 A2L, DIN 9	2
26	46023310	Self-locking hexagon nut M10 m 8 s.sink	Sechskantmutter, selbstsichernd M10 m	Ecrou hexagonal autobloquant M10 m 8 s	2
27	94413953	Pipe assy	Rohr komplett	Tuyau complet	1
28	38710260	Male stud	Hauptverbindungsgehäuse	Goujon mâle	2
51	65206465	Spanner wrench	Hakenschlüssel	Clé anglaise	0
	543323	Extension cylinder 1 No 181110-			0
Kit 94413952 Seal assortment:		Dichtungssatz		Pochette de joints	
8	82358002	Locating ring	Führungsring	Bague de centrage	2
9	82379662	Seal	Dichtung	Joint	1
10	82379145	Seal	Dichtung	Joint	1
11	82371207	Wiper ring	Abstreifring	Bague racloir	1
12	82367493	O-ring 49,5x3 NBR SH/A 90,	O-Ring 49,5x3 NBR SH/A 90,	Joint torique 49,5x3 NBR SH/A 90,	1
13	54329031	Supporting ring	Stützring	Bague de support	3
14	82367442	O-ring 44,2x3 NBR SH/A 70,	O-Ring 44,2x3 NBR SH/A 70,	Joint torique 44,2x3 NBR SH/A 70,	2
16	82358020	Locating ring	Führungsring	Bague de centrage	2
17	82375148	Seal	Dichtung	Joint	1

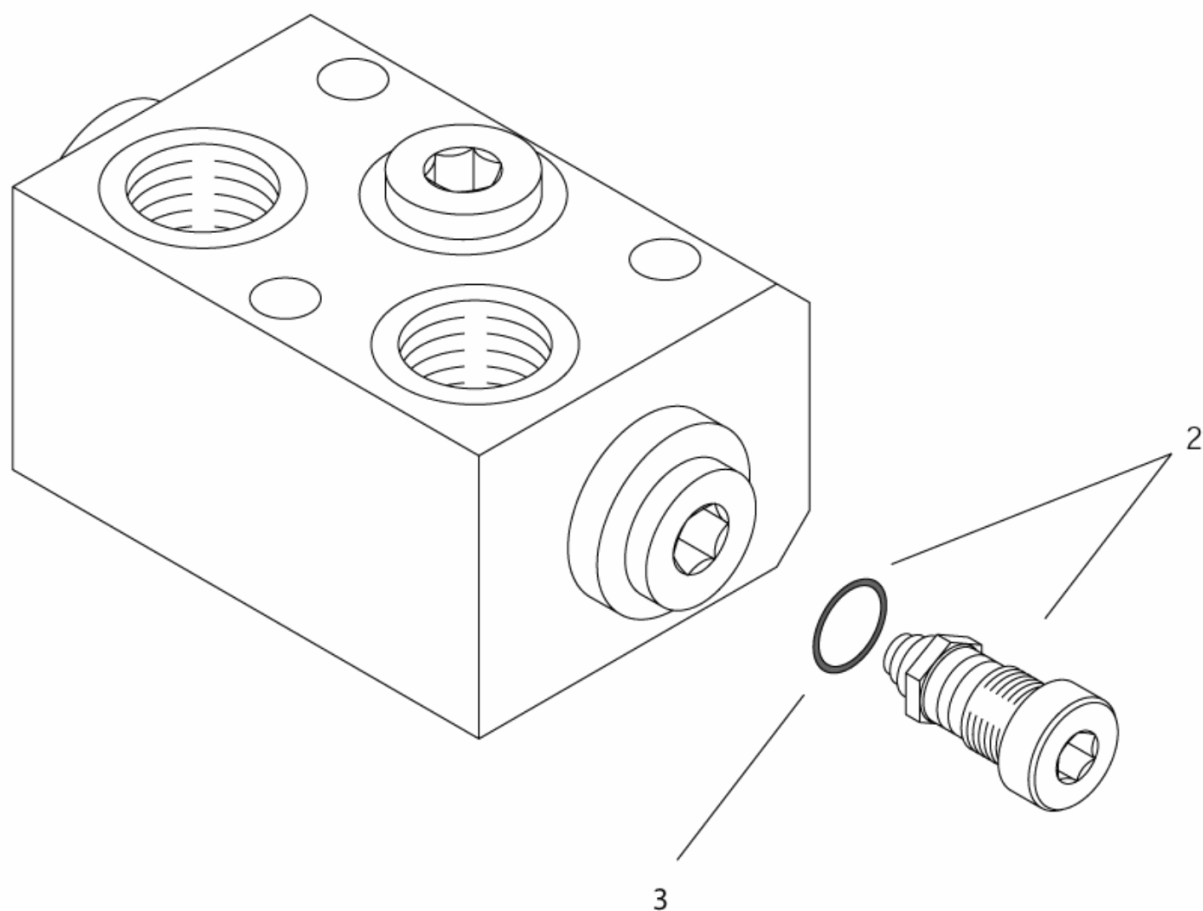
Model:181118

544311

Chapter

544311 Dubbeltryckbegränsningsventil VH-FI-10105

544311 - 544311 Dubbeltryckbegränsningsventil VH-FI-10105



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	38180500	Double pressure relief valve	Doppeldruckbegrenzungsventil	Double soupape de pression	1
2	38180510	Pressure relief valve 19 MPa	Druckbegrenzungsventil 19 MPa	Soupape de securité 19 MPa	2
3	82367219	O-ring 21,95x1,78	O-Ring 21,95x1,78	Joint torique 21,95x1,78	2
	54.431.1	Double pressure relief valve 1 No 17000	Doppeldruckbegrenzungsventil 1 No 17000	Double soupape de pression 1 No 17000	0

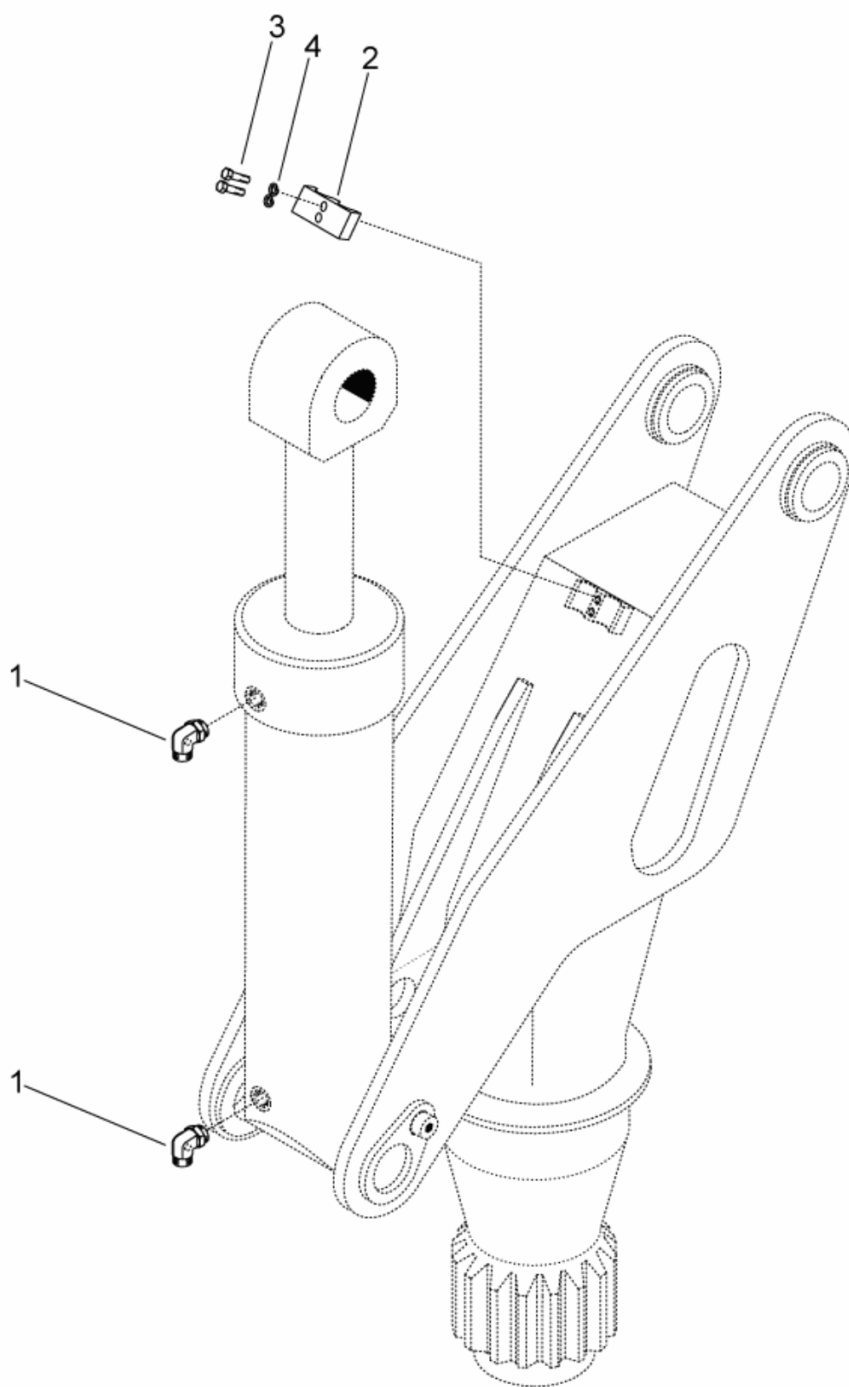
Model:181118

545111

Chapter

545111 Ledningsutrustning för förarhytt G

545111 - 545111 Ledningsutrustning för förarhytt G



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	38750105	Angle nipple	Winkelnippel	Raccord coudé	2
2	94247605	Fastening assy	Halter komplett	Fixation complète	1
3	41264160	Hexagon screw M 10 x 40 8.8	Sechskantschraube M 10 x 40 8.8	Vis hexagonale M 10 x 40 8.8	2
4	54200103	Spring washer B 10	Federring B 10	Rondelle d'arrêt B 10	2
	54.511.1	Column hydraulic equipment 1 No 17000	Leitungszubehör für Krankabine 1 No 17	Equipements hydrauliques de la colonne	0

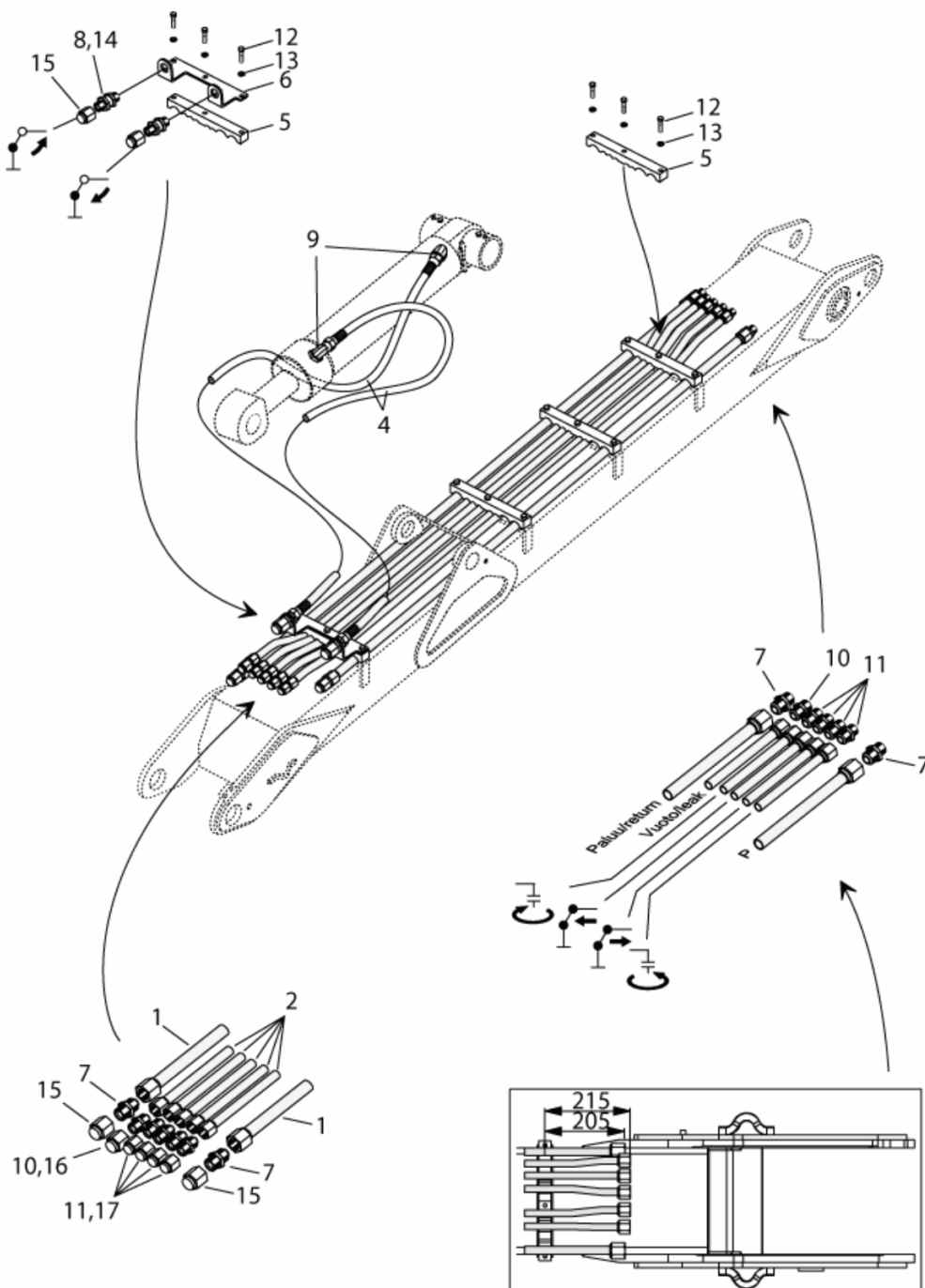
Model:181118

545234

Chapter

45234 Hydraulic tubings at first boom, BSP / L=4100

545234 - 545234 Hydraulic tubings at first boom, BSP / L=4100



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94411731	Pipe assy	Rohr komplett	Tuyau complet	2
2	94413768	Pipe assy	Rohr komplett	Tuyau complet	5
4	38620616	Hose P08-12/821LT-12/P08-12, L= 700,	Schlauch P08-12/821LT-12/P08-12, L= ;	Flexible P08-12/821LT-12/P08-12, L= 700	2
5	94413366	Fastener of tube	Rohrbefestigung	Fixation tube	4
6	94413746	Fastening	Halter	Fixation	1
7	38750117	Extention coupling housing	Kupplungsgehäuse	Corps de collier de serrage	4
8	38750075	Bulkhead fitting	Durchgangsnippel	Raccord de cloison	2
9	38750105	Angle nipple	Winkelnippel	Raccord coudé	2
10	38750113	Extention coupling housing	Kupplungsgehäuse	Corps de collier de serrage	2
11	38750116	Extention coupling housing	Kupplungsgehäuse	Corps de collier de serrage	8
12	40264180	Hexagon screw M10x 50 8.8 A2L, DIN 9	Sechskantschraube M10x 50 8.8 A2L, D	Vis hexagonale M10x 50 8.8 A2L, DIN 9	12
13	54201210	Lock washer	Fächerscheibe	Rondelle d'arrêt	12
14	38750085	Locking nut	Gegenmutter	Contre-écrou	2
15	30670207	Plug	Pfropfen	Bouchon	2
16	30670206	Plug	Pfropfen	Bouchon	3
17	30670204	Plug	Pfropfen	Bouchon	4
	545234	Hydraulic tubings at first boom 3			0

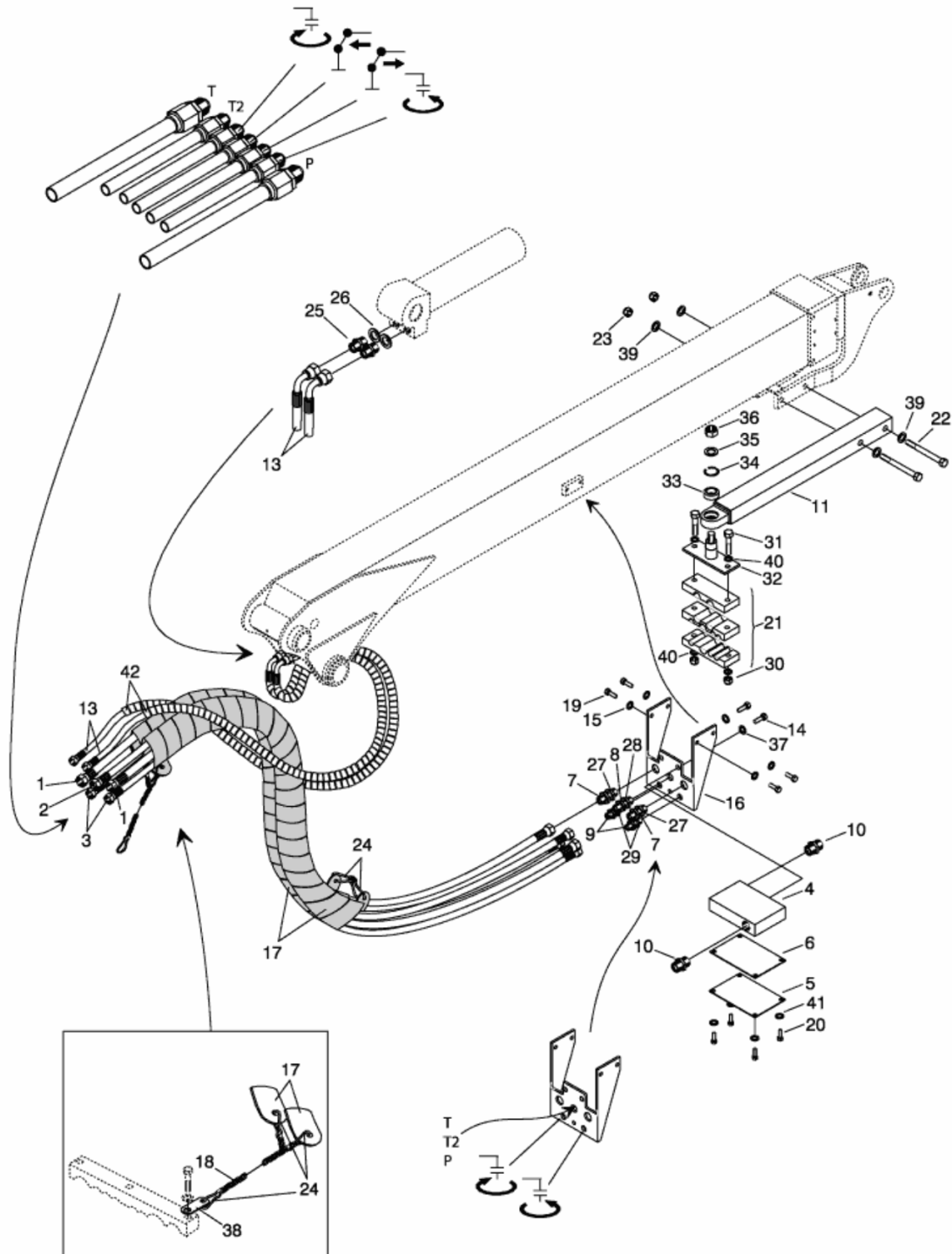
Model:181118

545431

Chapter

31 Hydraulic tubings at second boom, BSP / GREMO

545431 - 545431 Hydraulic tubings at second boom, BSP / GREMO



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	38622020	Hose P08-16/833-16/P08-16, L=2200,	Schlauch P08-16/833-16/P08-16, L=220	Flexible P08-16/833-16/P08-16, L=2200.	2
2	38620801	Hose P08-12/821LT-12/P08-12, L=2200	Schlauch P08-12/821LT-12/P08-12, L=2	Flexible P08-12/821LT-12/P08-12, L=22	1
3	38620262	Hose P08-08/821LT-08/P08-08, L=2200	Schlauch P08-08/821LT-08/P08-08, L=2	Flexible P08-08/821LT-08/P08-08, L=22	2
4	94411600	Connection box	Schaltkasten	Boîtier de connexion	1
5	94411604	Deck	Deckel	Couvercle	1
6	94411605	Rubber seal	Gummidichtung	Joint de caoutchouc	1
7	38750076	Bulkhead fitting	Durchgangsnippel	Raccord de cloison	2
8	38750075	Bulkhead fitting	Durchgangsnippel	Raccord de cloison	1
9	38750073	Bulkhead fitting	Durchgangsnippel	Raccord de cloison	2
10	94381806	Double adapter	Doppelnippel	Raccord double	2
11	94411443	Supporter	Träger	Console	1
13	38622094	Hose P08-08/821LT-08/P39-08, L= 1400	Schlauch P08-08/821LT-08/P39-08, L=	Flexible P08-08/821LT-08/P39-08, L= 14	2
14	41266080	Hexagon screw M16x 30 8.8 A2L, SFS-I	Sechskantschraube M16x 30 8.8 A2L, S	Vis hexagonale M16x 30 8.8 A2L, SFS-I	2
15	54201212	Lock washer	Fächerscheibe	Rondelle d'arrêt	4
16	94411455	Support of hose	Schlauchträger	Support tuyau	1
17	82422177	Spiral wrap	Schlauchschtzspiral	Banderolage hélicoïdal	2
18	211488	Chain cable	Kette	Chaîne	1
19	41265060	Hexagon screw M12x 20 8.8 A2L, SFS-I	Sechskantschraube M12x 20 8.8 A2L, S	Vis hexagonale M12x 20 8.8 A2L, SFS-I	4
20	41263560	Hexagon screw M 8x 16 8.8 A2L, DIN 934	Sechskantschraube M 8x 16 8.8 A2L, DI	Vis hexagonale M 8x 16 8.8 A2L, DIN 934	4
21	94413422	Fastening	Halter	Fixation	1
22	40266300	Hexagon screw M16x140 8.8 A2L, DIN 934	Sechskantschraube M16x140 8.8 A2L, C	Vis hexagonale M16x140 8.8 A2L, DIN 934	2
23	46028317	Self-locking hexagon nut M16 m 8 s.sink	Sechskantmutter, selbstsichernd M16 m	Ecrou hexagonal autobloquant M16 m 8 s	2
24	67799998	Snap hook	Karabinierhaken	Mousqueton	5
25	94381803	Double adapter	Doppelnippel	Raccord double	2
26	82371821	Seal ring	Dichtungsring	Bague d'étanchéité	2
27	38750086	Locking nut	Gegenmutter	Contre-écrou	2
28	38750085	Locking nut	Gegenmutter	Contre-écrou	1
29	38750083	Locking nut	Gegenmutter	Contre-écrou	2
30	46023312	Self-locking hexagon nut M12 m 8 s.sink	Sechskantmutter, selbstsichernd M12 m	Ecrou hexagonal autobloquant M12 m 8 s	2
31	40165330	Hexagon screw M12x140 8.8 A2L, DIN 934	Sechskantschraube M12x140 8.8 A2L, C	Vis hexagonale M12x140 8.8 A2L, DIN 934	2
32	94411449	Shaft	Achse	Axe	1
33	94357528	Joint bearing	Gelenklager	Palier articulé	1
34	54332470	Circlip 47x1,75, DIN 472	Sicherungsring 47x1,75, DIN 472	Circlips 47x1,75, DIN 472	1
35	94411450	Washer 4P-411450, ø32/21-5	Unterlagscheibe 4P-411450, ø32/21-5	Rondelle 4P-411450, ø32/21-5	1
36	46023320	Self-locking hexagon nut M20 m 8 s.sink	Sechskantmutter, selbstsichernd M20 m	Ecrou hexagonal autobloquant M20 m 8 s	1
37	54201216	Lock washer	Fächerscheibe	Rondelle d'arrêt	2
38	312617	Fastening	Halter	Fixation	1
39	54060318	Washer M16 sink., ISO 7091	Unterlagscheibe M16 sink., ISO 7091	Rondelle M16 sink., ISO 7091	4
40	54060314	Washer M12 sink., ISO 7091	Unterlagscheibe M12 sink., ISO 7091	Rondelle M12 sink., ISO 7091	4
41	54201208	Lock washer	Fächerscheibe	Rondelle d'arrêt	4
42	210751	Spiral wrap	Schlauchschtzspiral	Banderolage hélicoïdal	2
	545431	Hydraulic tubings at second boom 2 No			0

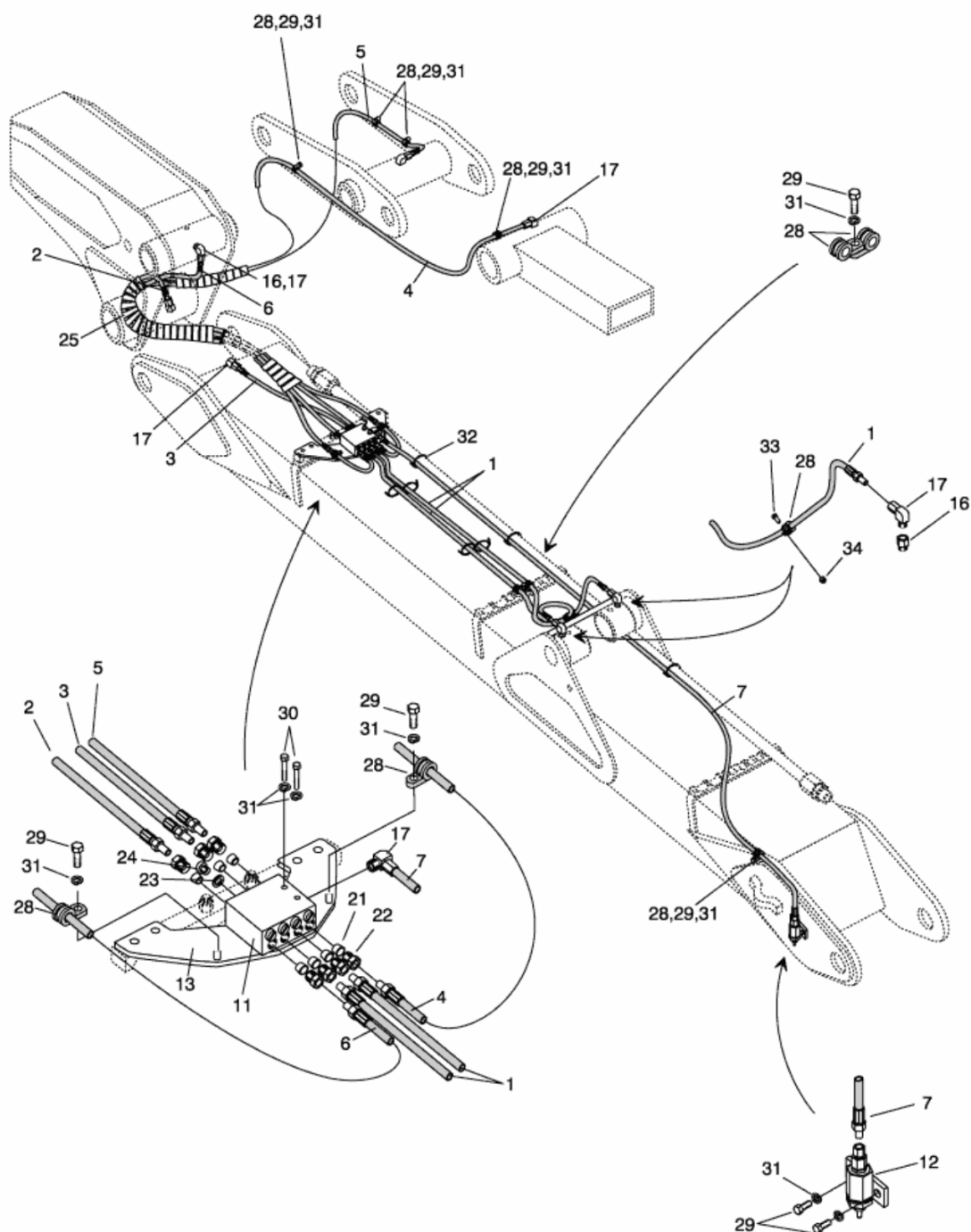
Model:181118

546022

Chapter

ralized lubrication system, L181 V 100/V 90 / Lincoln

546022 - 546022 Centralized lubrication system, L181 V 100/V 90 / Lincoln



Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94411648	Hose 2172-6-2/P210-2/2172-6-2, L=180l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=1	2
2	94413624	Hose 2172-6-2/P210-2/2172-6-2, L=150l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=1	1
3	94413627	Hose 2172-6-2/P210-2/2172-6-2, L= 950	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L= 9	1
4	210225	Hose 2172-6-2/P210-2/2172-6-2, L=250l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=2	1
5	211267	Hose 2172-6-2/P210-2/2172-6-2, L=210l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=2	1
6	211281	Hose 2172-6-2/P210-2/2172-6-2, L=195l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=1	1
7	210226	Hose 2172-6-2/P210-2/2172-6-2, L=320l	Schlauch 2172-6-2/P210-2/2172-6-2, L=	Flexible 2172-6-2/P210-2/2172-6-2, L=3	1
11	38466001	Metering device	Verteiler	Appareil de mesure	1
12	38320060	Filter	Filter	Filtre	1
13	94411619	Fastening bracket	Befestigungsplatte	Plaque de fixation	1
16	38466004	Dog	Anschlag	Flot de construction	3
17	94380172	Angle coupling	Winkelverschraubung	Raccord d'angle	8
21	38466005	Poppet	Kegel	Boisseau	7
22	38466006	Output coupling	Ausgabeanschluss	Raccordement sortie	7
23	38466008	Seal	Dichtung	Joint	0
24	38466009	Plug	Pfropfen	Bouchon	1
25	82422016	Spiral wrap	Schlauchschtutspirale	Banderolage hélicoïdal	1
28	94390008	Installation clamp	Installationsverbindung	Pince d'installation	11
29	41263050	Hexagon screw M 6x 12 8.8 A2L, SFS-15	Sechskantschraube M 6x 12 8.8 A2L, SF	Vis hexagonale M 6x 12 8.8 A2L, SFS-15	10
30	40263150	Hexagon screw M 6x 40 8.8 A2L, DIN 93	Sechskantschraube M 6x 40 8.8 A2L, DI	Vis hexagonale M 6x 40 8.8 A2L, DIN 93	2
31	54200063	Spring washer B 6 sink., DIN 127	Federring B 6 sink., DIN 127	Rondelle d'arrêt B 6 sink., DIN 127	12
32	94390027	Bunch code	Bundcode	Botte code	9
33	41263100	Hexagon screw M 6x 20 8.8 A2L, SFS-15	Sechskantschraube M 6x 20 8.8 A2L, Sf	Vis hexagonale M 6x 20 8.8 A2L, SFS-15	2
34	46023306	Self-locking hexagon nut M 6 m 8 s.sink.	Sechskantmutter, selbstsichernd M 6 m	Ecrou hexagonal autobloquant M 6 m 8 s.	2
	546022	Centralized lubrication system 3 No 1810			0

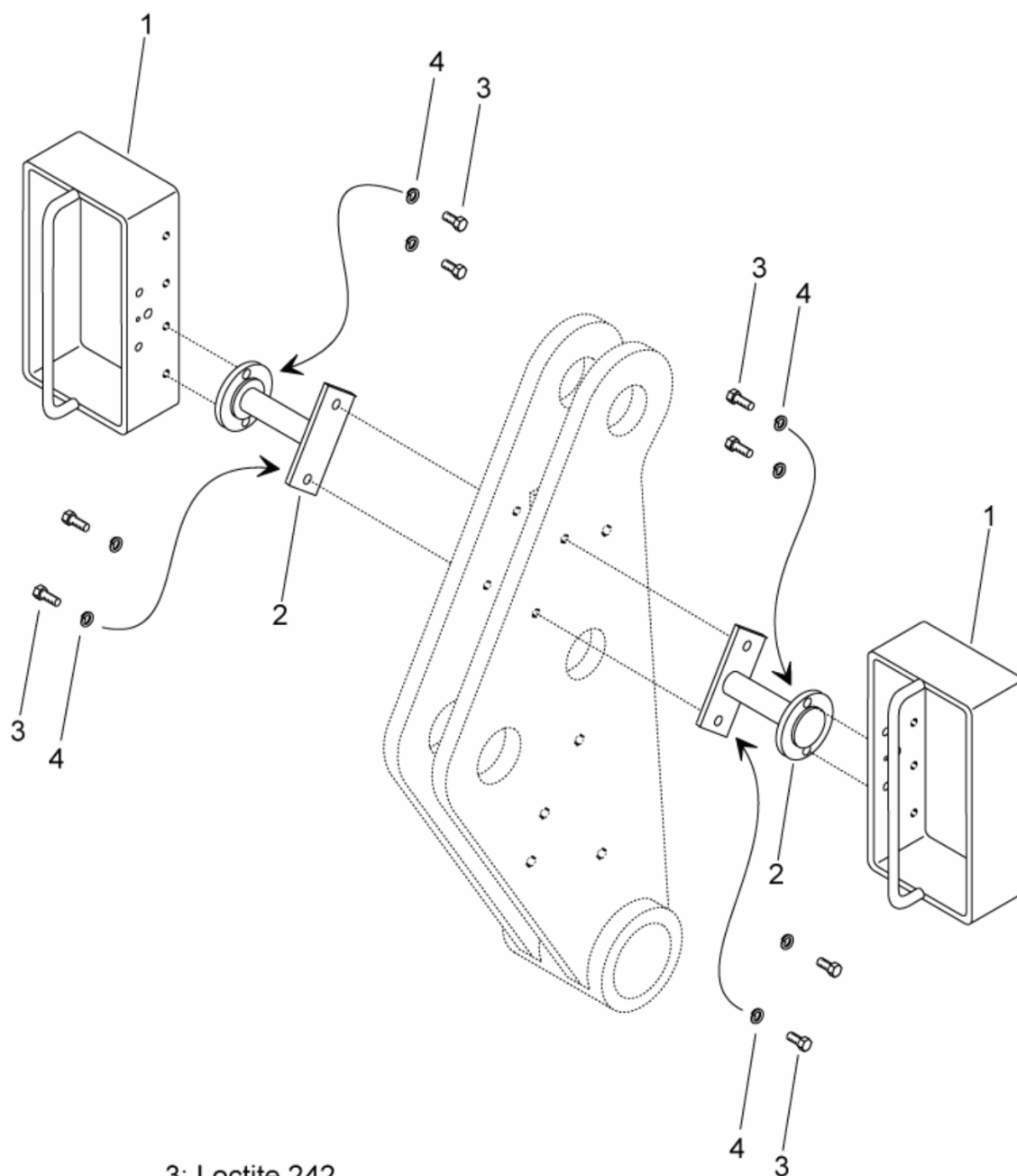
Model:181118

Chapter

546921

546921 Strålkastare

546921 - 546921 Strålkastare



3: Loctite 242

Pos	Part No	Description EN	Description DE	Description FR	Quantity
1	94413630	Light frame	Beleuchtungsrahmen	Cadre éclairage	2
2	94411610	Supporter	Träger	Console	2
3	41265100	Hexagon screw M 12 x 30 8.8	Sechskantschraube M 12 x 30 8.8	Vis hexagonale M 12 x 30 8.8	8
4	54200123	Spring washer B 12	Federring B 12	Rondelle d'arrêt B 12	8
	54.692.1	Spotlights 1 No 170001-, 181001-	Beleuchtung 1 No 170001-, 181001-	Phares 1 No 170001-, 181001-	0