
M105L - M125L/LC - M135L
SPARE PARTS LIST

Vorwort

Der hier vorliegende Ersatzteilkatalog wurde nach dem neuesten Stand unserer Erzeugnisse erstellt. Wenn Sie das von uns erworbene, technisch ausgereifte Gerät nach unseren Anleitungen warten und pflegen, wird es kaum notwendig sein, diesen Ersatzteilkatalog in Anspruch zu nehmen.

Für alle Nachbestellungen ersuchen wir Sie um folgende Angaben:

- Krantyp und Fabrikationsnummer laut Typenschild
- Artikelnummer und Stückzahl jedes gewünschten Teiles aus diesem Katalog

Unsere Ersatzteilkataloge werden ständig an die Produktänderungen angepasst. Beachten Sie daher bitte das Erstellungsdatum aller einzelnen Katalogseiten.

Konstruktionsänderungen vorbehalten.

Foreword

This spare parts catalogue represents the most recent description of our products. By maintaining your new crane according to our service recommendations, you will minimize the need to refer to this spare parts catalogue.

In case of repeat orders please include the following data:

- Type and serial number of your crane (according to its identification plate)
- Spare part number and exact quantity of every desired article out of this catalogue

In line with our policy of continuous product improvement, we reserve the right to alter specifications. Please regard the date of publication of every single page.

We reserve the right to make design modifications.

Preface

Ce catalogue de pièces représente la plus récente description de nos produits. En suivant nos recommandations pur entretien et maintenance de votre grue, vous minimisez la nécessité de consulter ce catalogue.

En cas de commandes supplémentaires veuillez indiquer ces données:

- Type et numéro de fabrication de votre grue (d'après la plaque d'identification)
- Numéro et quantité exacte de chaque pièce de rechange selon ce catalogue

Nous travaillons en permanence a améliorer nos produits, et c'est pourquoi nous réservons le droit d'apporter certaines modifications. Veuillez regarder la date de chaque page.

Sous reserve de modifications de conception.

Krantype
Loader type
Type de la grue

Fabrikationsnummer
Serial number
No de fabrication

Baujahr
Year of production
X

EPSILON PALFINGER	
Type:	Baujahr:
Fabr.Nr.:	Max. Gewicht: kg m
Tragw.-gr.: HC1/HD4-B4	Mpa:
EPSILON Kran GmbH Christophorusstraße 30 A-5061 Elsbethen-Glasenbach	
 E90039	

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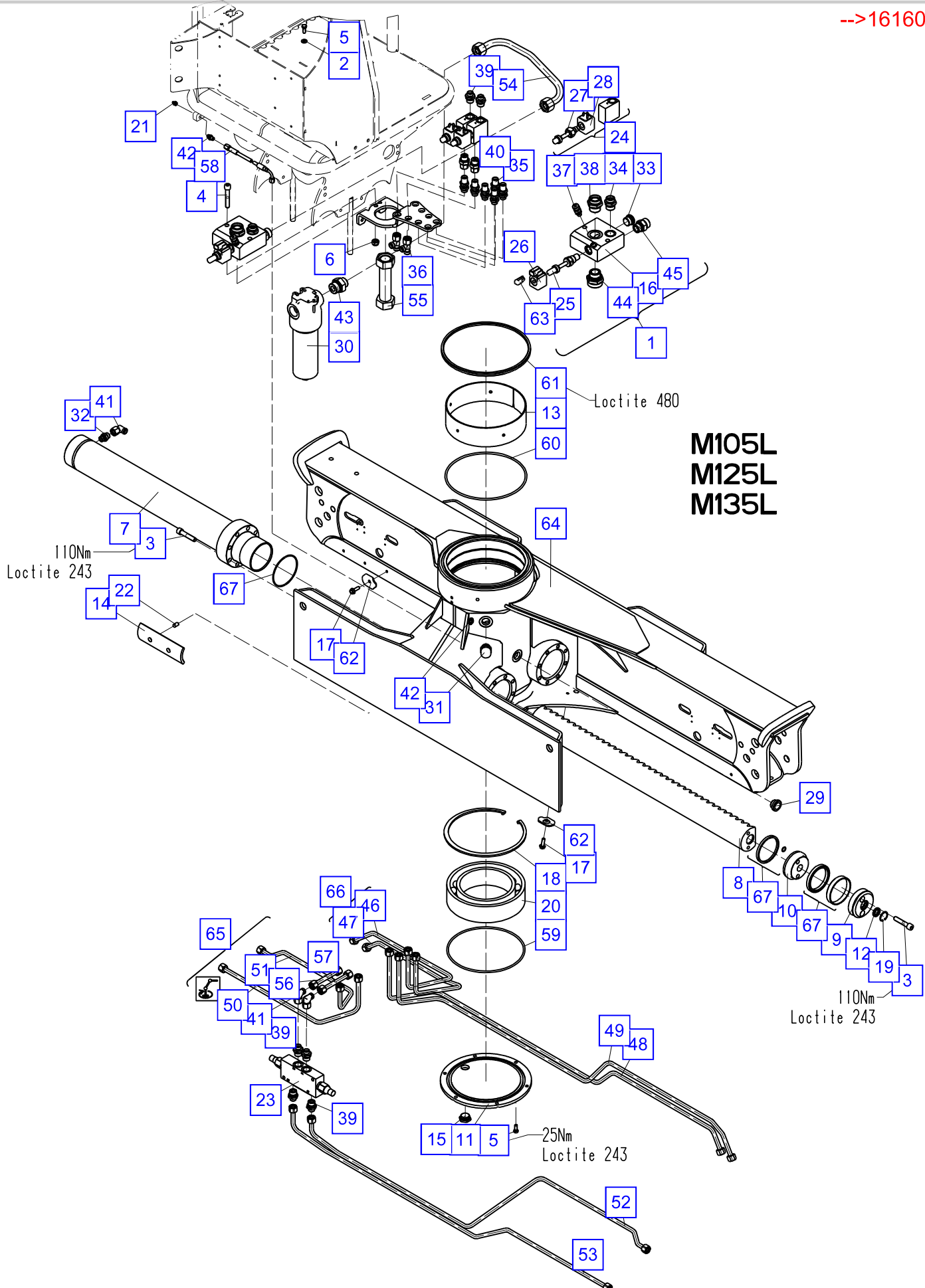
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No.	Spare part	Qty.	Description	Dimension
1	YBV015	1	Emergency cut-off valve	24V
2	YE53012	3	Washer	d=8,4 DIN125A
3	YE50074	40	Cheese-head screw	M12x60 DIN912
4	YE50068	2	Cheese-head screw	M12x70 DIN912
5	YE50003	3	Hexagon screw	M8x20 DIN933
6	YE52001	2	Nut	M12 DIN985-8
7	YE06005_425	4	Slewing cylinder	
8	YE07006_425	2	Rack	
9	YE08004_01	4	Piston	
10	YE08004_02	4	Piston	
11	YE11005	1	Cover	
12	YE11013	4	Restrictor	
13	YE15022	1	Bearing	
14	YE15067	2	Guide block	
15	YE22041	1	Oil drain plug	
16	YE22045	1	Distributor block	
17	YE51005	3	Hexagon screw	M8x25 H 1125
18	YE54102	1	Circlip	d=240 s=5DIN472
19	YE54104	4	Circlip	d=30s=1,2DIN472
20	YE57003	1	Bearing	d=160 D=240B=60
21	YE58001	4	Grease nipple	M10x1
22	YE59001	1	Pin	D=10L=16DIN1473
23	YE62033A	1	Load holding valve	70x35x200
23	YBD079	1	Seal kit	
24	YE62009B	2	Solenoid valve	
25	YE63002	1	Solenoid valve	
25	YBD045	1	Seal kit	
25	YE58047	1	Protecting cap	
26	YE63007	1	Magnet coil	26V
26	YE63008	1	Magnet coil	12V
27	YE63021	2	Valve	
28	YE63022	2	Magnet coil 26V	
28	YE63004	1	Magnet coil 12V	
29	YE67001	1	Sight glass	
30	YE67016A	1	Filter	
30	YE67054	1	Filter element	
31	YE67028	1	Breather valve	
32	YE70001	4	Fitting	GE 12L R3/8-ED
33	YE70005	1	Fitting	VSTI R3/4-ED
34	YE70006	1	Fitting	GE 18L R3/4-ED
35	YE70007	6	Fitting	SV 12L
36	YE70008	2	Fitting	EL 12L
37	YE70010	1	Fitting	EMA3 R1/4-ED
38	YE70011	1	Fitting	GE 28L R1/1-ED
39	YE70016	6	Fitting	GE 12L R1/2-ED
40	YE70042	2	Fitting	EGE 12L R1/2-ED
41	YE70072	6	Fitting	EW 12L
42	YE70088	4	Fitting	GE 6L M10x1 KEG
43	YE70100	1	Fitting	GE 20S R1-ED
44	YE70102	1	Fitting	GE 35L R1-ED
45	YE70106	1	Fitting	GE 20S R3/4-ED
46	YE710011	1	Hydraulic pipe	12x1,5
47	YE710012	1	Hydraulic pipe	12x1,5

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No.	Spare part	Qty.	Description	Dimension
48	YE710013	1	Hydraulic pipe	12x1,5
49	YE710014	1	Hydraulic pipe	12x1,5
50	YE710015	1	Hydraulic pipe	12x1,5
51	YE710016	1	Hydraulic pipe	12x1,5
52	YE710082	1	Hydraulic pipe	12x1,5
53	YE710083	1	Hydraulic pipe	12x1,5
54	YE71480	1	Hydraulic pipe	20x3
55	YE71799	1	Hydraulic pipe	35x2
56	YE71813	1	Hydraulic pipe	12x1,5
57	YE71814	1	Hydraulic pipe	12x1,5
58	YE72143	2	Hose	1400-A6L90-A6L
59	YE75010	1	O-ring	D=230 d=5
60	YE75044	1	O-ring	D=240,67 d=5,33
61	YE77401	1	Wiper	V-275L
62	YE79005	3	Clip	
63	YE81112	1	Plug, cpl.	
64	YGML1SA+00001	1	Crane Base Standard color	RAL 3020
64	YGML1SA	1	Crane Base Special colour	
65	YBL179	1	Pipe kit	
66	YBL161	1	Pipe kit	
67	YBD077	4	Seal kit	

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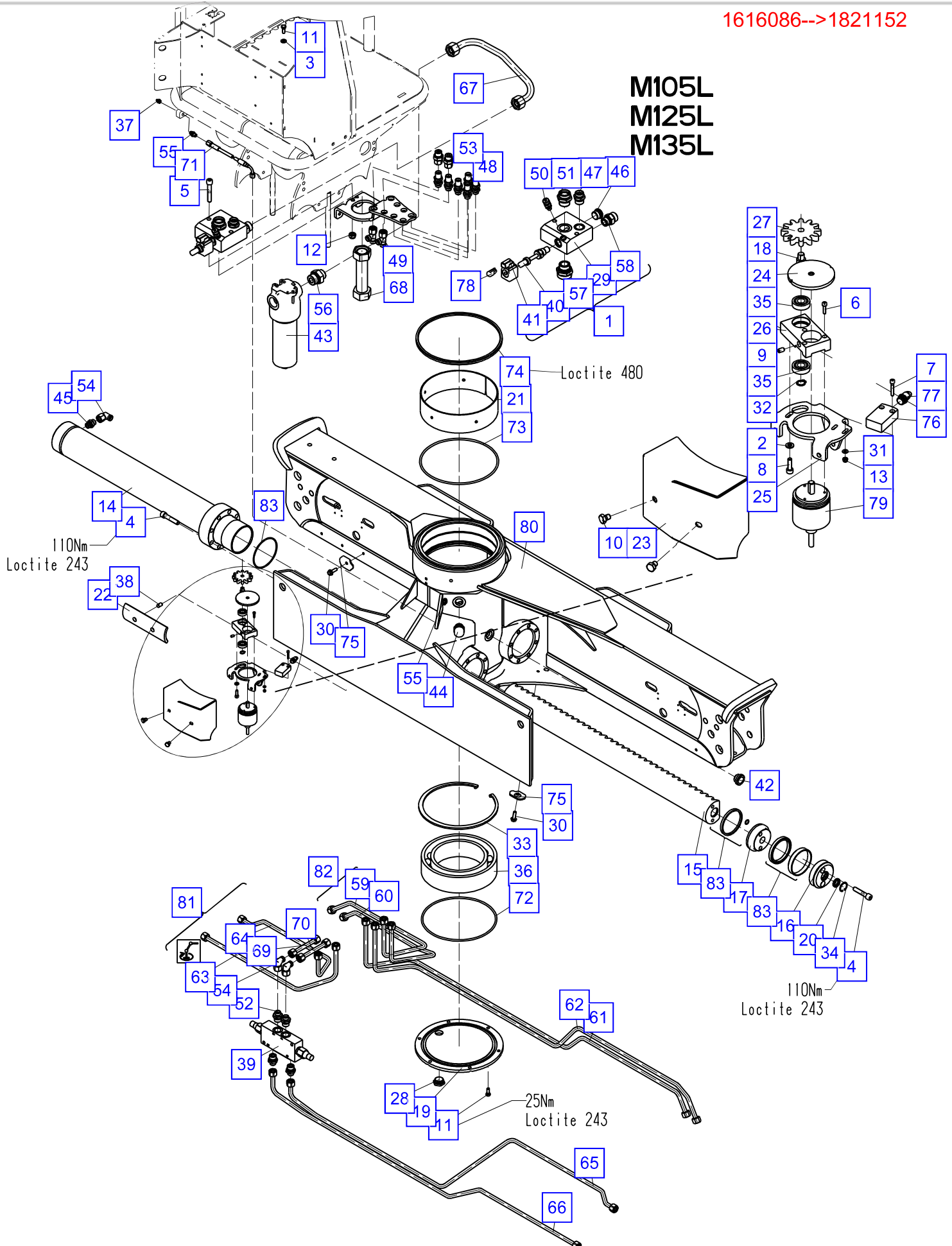
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No.	Spare part	Qty.	Description	Dimension
1	YBV015	1	Emergency cut-off valve	24V
2	YE53041	2	Washer	ø6.4 DIN125A
3	YE53012	3	Washer	d=8,4 DIN125A
4	YE50074	40	Cheese-head screw	M12x60 DIN912
5	YE50068	2	Cheese-head screw	M12x70 DIN912
6	YE50061	3	Cheese-head screw	M4x16 DIN 912
7	YE50085	2	Cheese-head screw	M4x25 DIN912
8	YE50047	1	Cheese-head screw	M6x20 DIN912
9	YE51059	1	Winding pin	M6x10 DIN913
10	YE50038	2	Hexagon screw	M8x10 DIN933
11	YE50003	3	Hexagon screw	M8x20 DIN933
12	YE52001	2	Nut	M12 DIN985-8
13	YE52005	2	Nut	M4 DIN985 8
14	YE06005_425	4	Slewing cylinder	
15	YE07006_425	2	Rack	
16	YE08004_01	4	Piston	
17	YE08004_02	4	Piston	
18	YE10202	1	Pin	d=12 L=39,7
19	YE11005	1	Cover	
20	YE11013	4	Restrictor	
21	YE15022	1	Bearing	
22	YE15067	1	Guide block	
23	YE18090	1	Cover	
24	YE19224	1	Gear wheel	
25	YE19225	1	Bracket	
26	YE19228	1	Bracket	
27	YE19232	1	Gear wheel	
28	YE22041	1	Oil drain plug	
29	YE22045	2	Distributor block	
30	YE51005	3	Hexagon screw	M8x25 H 1125
31	YE53031	2	Washer	d=4,3 d1=9 h=0,8
32	YE54005	1	Circlip	d=12 s=1 DIN471
33	YE54102	1	Circlip	d=240 s=5DIN472
34	YE54104	4	Circlip	d=30s=1,2DIN472
35	YE57002	2	Bearing	d=12 D=28 B=8
36	YE57003	1	Bearing	d=160 D=240B=60
37	YE58001	4	Grease nipple	M10x1
38	YE59001	4	Pin	D=10L=16DIN1473
39	YE62033A	1	Load holding valve	70x35x200
39	YBD079	1	Seal kit	
40	YE63002	1	Solenoid valve	
40	YBD045	1	Seal kit	
40	YE58047	1	Protecting cap	
41	YE63007	1	Magnet coil	26V
41	YE63008	1	Magnet coil	12V
42	YE67001	1	Sight glass	
43	YE67016A	1	Filter	
43	YE67054	1	Filter element	
44	YE67028	1	Breather valve	
45	YE70001	4	Fitting	GE 12L R3/8-ED
46	YE70005	1	Fitting	VSTI R3/4-ED
47	YE70006	2	Fitting	GE 18L R3/4-ED
48	YE70007	6	Fitting	SV 12L

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No.	Spare part	Qty.	Description	Dimension
49	YE70008	2	Fitting	EL 12L
50	YE70010	1	Fitting	EMA3 R1/4-ED
51	YE70011	1	Fitting	GE 28L R1/1-ED
52	YE70016	6	Fitting	GE 12L R1/2-ED
53	YE70042	2	Fitting	EGE 12L R1/2-ED
54	YE70072	6	Fitting	EW 12L
55	YE70088	4	Fitting	GE 6L M10x1 KEG
56	YE70100	1	Fitting	GE 20S R1-ED
57	YE70102	1	Fitting	GE 35L R1-ED
58	YE70106	1	Fitting	GE 20S R3/4-ED
59	YE710011	1	Hydraulic pipe	12x1,5
60	YE710012	1	Hydraulic pipe	12x1,5
61	YE710013	1	Hydraulic pipe	12x1,5
62	YE710014	1	Hydraulic pipe	12x1,5
63	YE710015	1	Hydraulic pipe	12x1,5
64	YE710016	1	Hydraulic pipe	12x1,5
65	YE710082	1	Hydraulic pipe	12x1,5
66	YE710083	1	Hydraulic pipe	12x1,5
67	YE71480	1	Hydraulic pipe	20x3
68	YE71799	1	Hydraulic pipe	35x2
69	YE71813	1	Hydraulic pipe	12x1,5
70	YE71814	1	Hydraulic pipe	12x1,5
71	YE72143	2	Hose	1400-A6L90-A6L
72	YE75010	1	O-ring	D=230 d=5
73	YE75044	1	O-ring	D=240,67 d=5,33
74	YE77401	1	Wiper	V-275L
75	YE79005	3	Clip	
76	YE81098	1	Limit switch	
77	YE81099	1	Roller tappet	
78	YE81112	1	Plug, cpl.	
79	YE81245	1	Encoder	
80	YGML1SA+00001	1	Crane Base Standard color	RAL 3020
80	YGML1SA	1	Crane Base Special colour	
81	YBL179	1	Pipe kit	
82	YBL161	1	Pipe kit	
83	YBD077	1	Seal kit	

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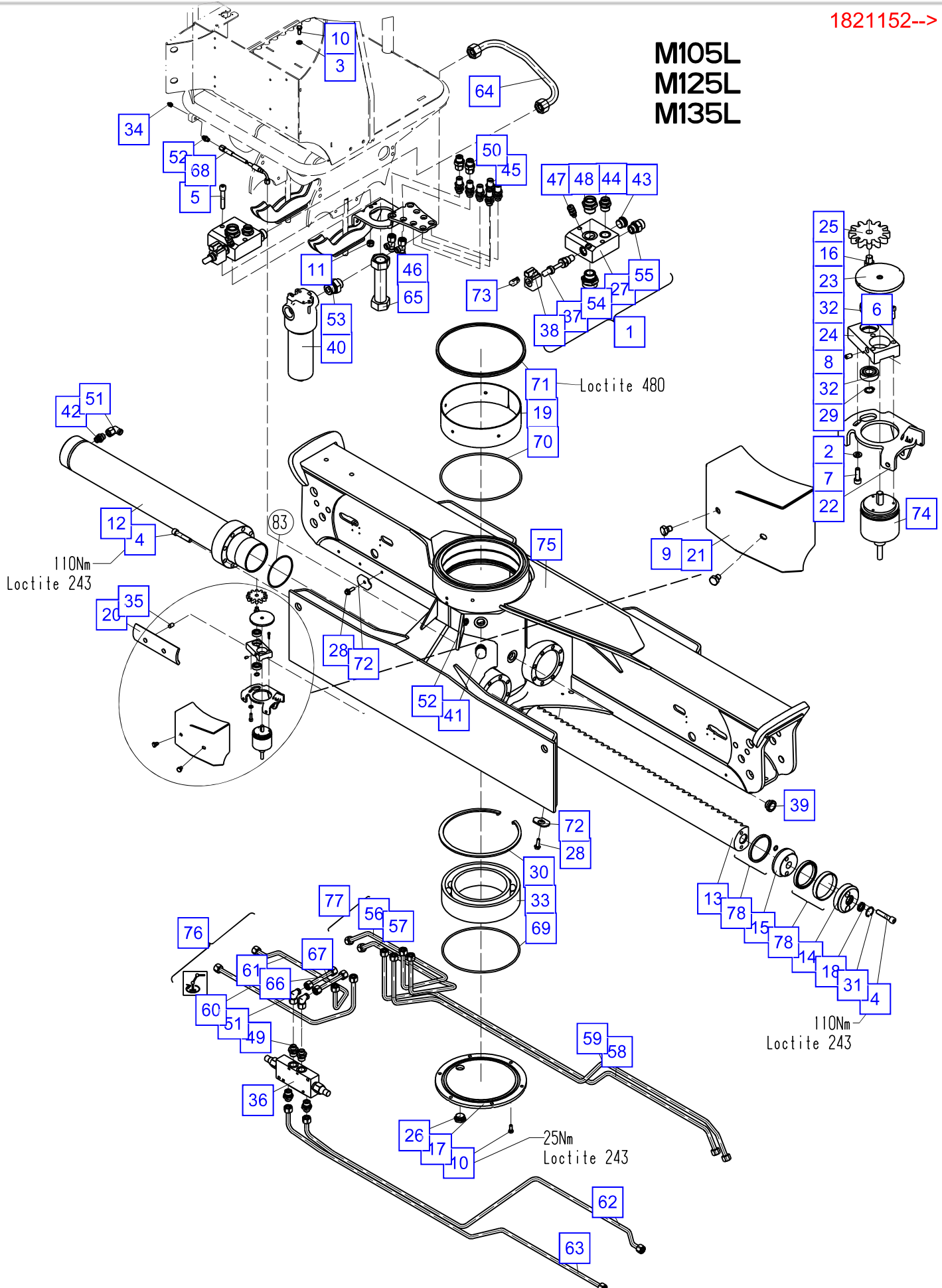
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No.	Spare part	Qty.	Description	Dimension
1	YBV015	1	Emergency cut-off valve	24V
2	YE53041	2	Washer	ø6.4 DIN125A
3	YE53012	3	Washer	d=8,4 DIN125A
4	YE50074	40	Cheese-head screw	M12x60 DIN912
5	YE50068	2	Cheese-head screw	M12x70 DIN912
6	YE50061	3	Cheese-head screw	M4x16 DIN 912
7	YE50047	1	Cheese-head screw	M6x20 DIN912
8	YE51059	1	Winding pin	M6x10 DIN913
9	YE50038	2	Hexagon screw	M8x10 DIN933
10	YE50003	3	Hexagon screw	M8x20 DIN933
11	YE52001	2	Nut	M12 DIN985-8
12	YE06005_425	4	Slewing cylinder	
13	YE07006_425	2	Rack	
14	YE08004_01	4	Piston	
15	YE08004_02	4	Piston	
16	YE10202	1	Pin	d=12 L=39,7
17	YE11005	1	Cover	
18	YE11013	4	Restrictor	
19	YE15022	1	Bearing	
20	YE15067	1	Guide block	
21	YE18090	1	Cover	
22	YE19155	1	Bracket	
23	YE19224	1	Gear wheel	
24	YE19228	1	Bracket	
25	YE19232	1	Gear wheel	
26	YE22041	1	Oil drain plug	
27	YE22045	2	Distributor block	
28	YE51005	3	Hexagon screw	M8x25 H 1125
29	YE54005	1	Circlip	d=12 s=1 DIN471
30	YE54102	1	Circlip	d=240 s=5DIN472
31	YE54104	4	Circlip	d=30s=1,2DIN472
32	YE57002	2	Bearing	d=12 D=28 B=8
33	YE57003	1	Bearing	d=160 D=240B=60
34	YE58001	4	Grease nipple	M10x1
35	YE59001	4	Pin	D=10L=16DIN1473
36	YE62033A	1	Load holding valve	70x35x200
36	YBD079	1	Seal kit	
37	YE63002	1	Solenoid valve	
37	YBD045	1	Seal kit	
37	YE58047	1	Protecting cap	
38	YE63007	1	Magnet coil	26V
38	YE63008	1	Magnet coil	12V
39	YE67001	1	Sight glass	
40	YE67016A	1	Filter	
40	YE67054	1	Filter element	
41	YE67028	1	Breather valve	
42	YE70001	4	Fitting	GE 12L R3/8-ED
43	YE70005	1	Fitting	VSTI R3/4-ED
44	YE70006	2	Fitting	GE 18L R3/4-ED
45	YE70007	6	Fitting	SV 12L
46	YE70008	2	Fitting	EL 12L
47	YE70010	1	Fitting	EMA3 R1/4-ED
48	YE70011	1	Fitting	GE 28L R1/1-ED

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No.	Spare part	Qty.	Description	Dimension
49	YE70016	6	Fitting	GE 12L R1/2-ED
50	YE70042	2	Fitting	EGE 12L R1/2-ED
51	YE70072	6	Fitting	EW 12L
52	YE70088	4	Fitting	GE 6L M10x1 KEG
53	YE70100	1	Fitting	GE 20S R1-ED
54	YE70102	1	Fitting	GE 35L R1-ED
55	YE70106	1	Fitting	GE 20S R3/4-ED
56	YE710011	1	Hydraulic pipe	12x1,5
57	YE710012	1	Hydraulic pipe	12x1,5
58	YE710013	1	Hydraulic pipe	12x1,5
59	YE710014	1	Hydraulic pipe	12x1,5
60	YE710015	1	Hydraulic pipe	12x1,5
61	YE710016	1	Hydraulic pipe	12x1,5
62	YE710082	1	Hydraulic pipe	12x1,5
63	YE710083	1	Hydraulic pipe	12x1,5
64	YE71480	1	Hydraulic pipe	20x3
65	YE71799	1	Hydraulic pipe	35x2
66	YE71813	1	Hydraulic pipe	12x1,5
67	YE71814	1	Hydraulic pipe	12x1,5
68	YE72143	2	Hose	1400-A6L90-A6L
69	YE75010	1	O-ring	D=230 d=5
70	YE75044	1	O-ring	D=240,67 d=5,33
71	YE77401	1	Wiper	V-275L
72	YE79005	3	Clip	
73	YE81112	1	Plug, cpl.	
74	YE81245	1	Encoder	
75	YGML1SA+00001	1	Crane Base Standard color	RAL 3020
75	YGML1SA	1	Crane Base Special colour	
76	YBL179	1	Pipe kit	
77	YBL161	1	Pipe kit	
78	YBD077	1	Seal kit	

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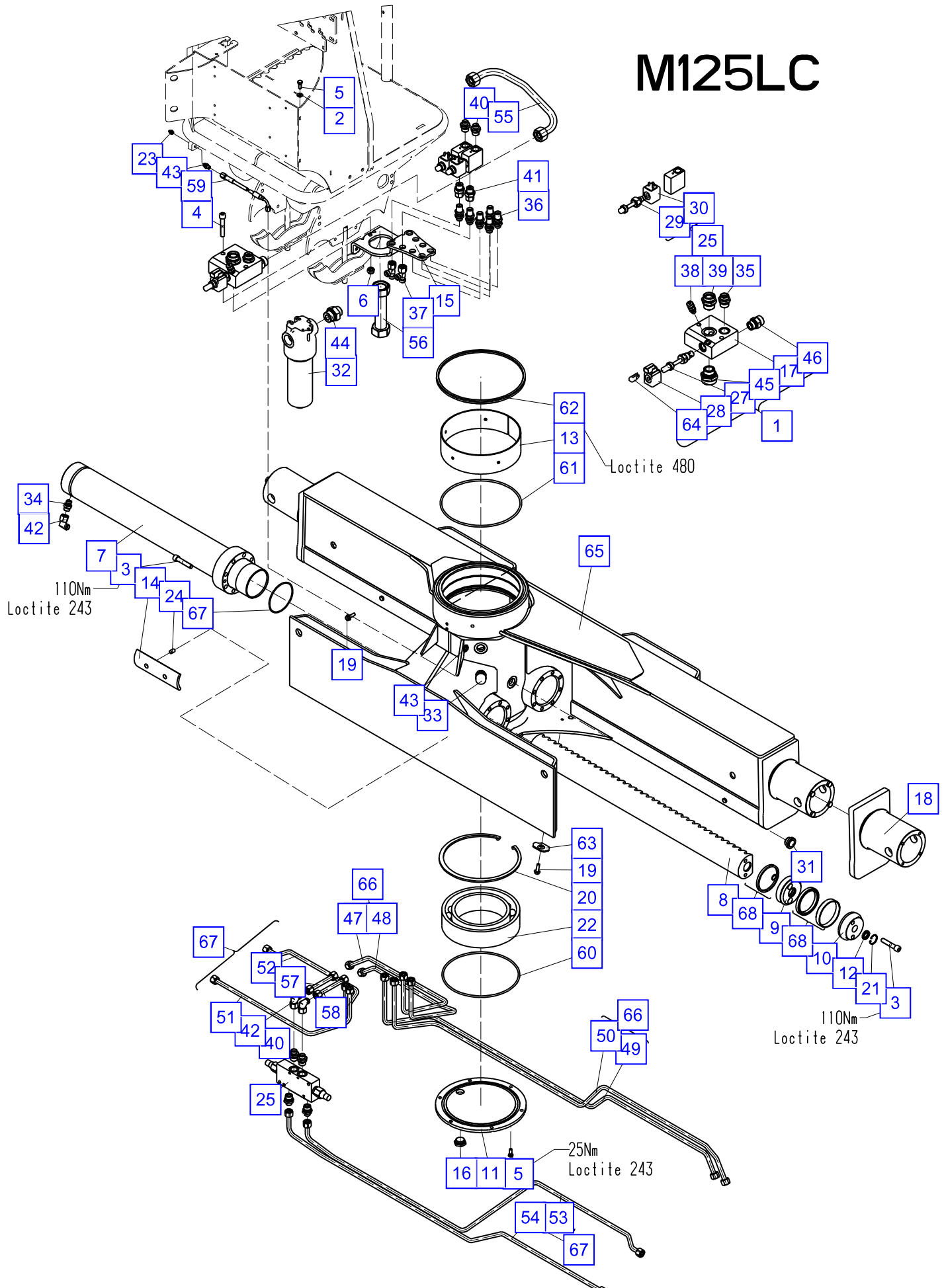
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No.	Spare part	Qty.	Description	Dimension
1	YBV015	1	Emergency cut-off valve	24V
2	YE53012	3	Washer	d=8,4 DIN125A
3	YE50074	40	Cheese-head screw	M12x60 DIN912
4	YE50068	2	Cheese-head screw	M12x70 DIN912
5	YE50003	2	Hexagon screw	M8x20 DIN933
6	YE52001	2	Nut	M12 DIN985-8
7	YE06005_425	4	Slewing cylinder	
8	YE07006_425	2	Rack	
9	YE08004_01	4	Piston	
10	YE08004_02	4	Piston	
11	YE11005	1	Cover	
12	YE11013	4	Restrictor	
13	YE15022	1	Bearing	
14	YE15067	1	Guide block	
15	YE19172	1	Bracket	
16	YE22041	1	Oil drain plug	
17	YE22045	2	Distributor block	
18	YE25102	1	Bracket	
19	YE51005	3	Hexagon screw	M8x25 H 1125
20	YE54102	1	Circlip	d=240 s=5DIN472
21	YE54104	4	Circlip	d=30s=1,2DIN472
22	YE57003	1	Bearing	d=160 D=240B=60
23	YE58001	4	Grease nipple	M10x1
24	YE59001	4	Pin	D=10L=16DIN1473
25	YE62033A	1	Load holding valve	70x35x200
25	YBD079	1	Seal kit	
26	YE62009B	3	Solenoid valve	
27	YE63002	1	Solenoid valve	
28	YE63007	1	Magnet coil	26V
29	YE63021	2	Valve	
30	YE63022	2	Magnet coil 26V	
30	YE63004	1	Magnet coil 12V	
31	YE67001	1	Sight glass	
32	YE67016A	1	Filter	
32	YE67054	1	Filter element	
33	YE67028	1	Breather valve	
34	YE70001	4	Fitting	GE 12L R3/8-ED
35	YE70006	1	Fitting	GE 18L R3/4-ED
36	YE70007	6	Fitting	SV 12L
37	YE70008	2	Fitting	EL 12L
38	YE70010	1	Fitting	EMA3 R1/4-ED
39	YE70011	1	Fitting	GE 28L R1/1-ED
40	YE70016	6	Fitting	GE 12L R1/2-ED
41	YE70042	2	Fitting	EGE 12L R1/2-ED
42	YE70072	4	Fitting	EW 12L
43	YE70088	4	Fitting	GE 6L M10x1 KEG
44	YE70100	1	Fitting	GE 20S R1-ED
45	YE70102	1	Fitting	GE 35L R1-ED
46	YE70106	1	Fitting	GE 20S R3/4-ED
47	YE710011	1	Hydraulic pipe	12x1,5
48	YE710012	1	Hydraulic pipe	12x1,5
49	YE710013	1	Hydraulic pipe	12x1,5
50	YE710014	1	Hydraulic pipe	12x1,5

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No.	Spare part	Qty.	Description	Dimension
51	YE710015	1	Hydraulic pipe	12x1,5
52	YE710016	1	Hydraulic pipe	12x1,5
53	YE710082	1	Hydraulic pipe	12x1,5
54	YE710083	1	Hydraulic pipe	12x1,5
55	YE71480	1	Hydraulic pipe	20x3
56	YE71799	1	Hydraulic pipe	35x2
57	YE71813	1	Hydraulic pipe	12x1,5
58	YE71814	1	Hydraulic pipe	12x1,5
59	YE72143	2	Hose	1400-A6L90-A6L
60	YE75010	1	O-ring	D=230 d=5
61	YE75044	1	O-ring	D=240,67 d=5,33
62	YE77401	1	Wiper	V-275L
63	YE79005	3	Clip	
64	YE81112	1	Plug, cpl.	
65	YGMLC1SA+00001	1	Crane Base Standard color	RAL 3020
65	YGMLC1SA	1	Crane Base Special colour	
66	YBL161	1	Pipe kit	
67	YBL179	1	Pipe kit	
68	YBD077	1	Seal kit	

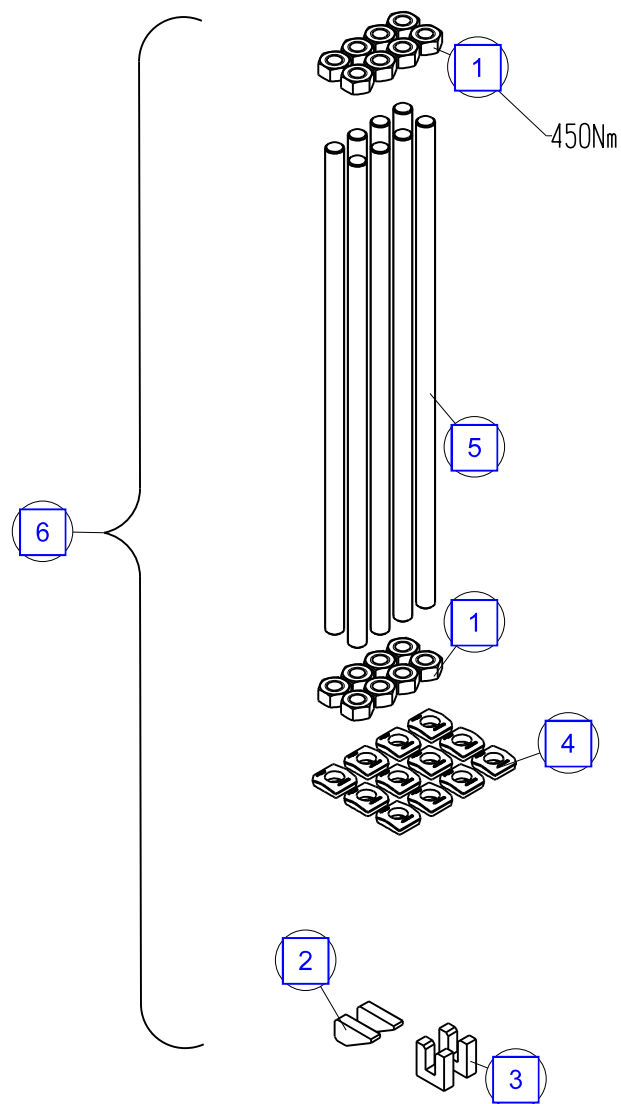
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01.020

05/2012

M105L - M125L/LC - M135L

Mounting bolt



Mounting bolt

05/2012

01.020

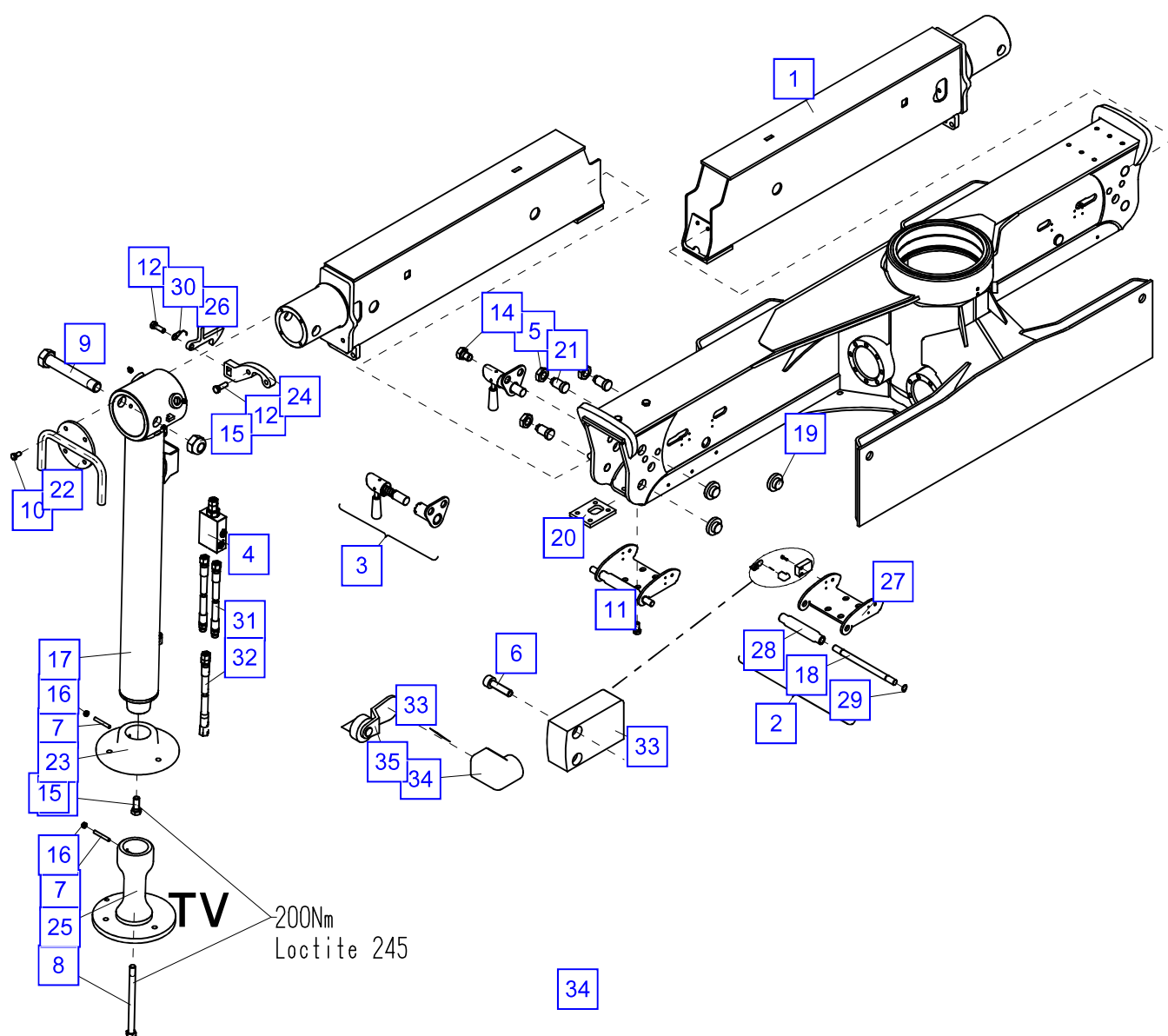
www.epsilonkran.com

02.010 01/2010

M105L - M125L/LC - M135L

Support AM

1411890-->1615837



M105L - M125L/LC - M135L

Support AM

01/2010

02.010

1411890-->1615837

No.	Spare part	Qty.	Description	Dimension
1	YAMK1	2	Short extension	
2	YBK050	2	Tread roller	
3	YBK052	2	Lever	
4	YBV020	2	Check valve	
5	YE52010	6	Nut	M24 DIN439B 8
6	YE50061	4	Cheese-head screw	M4x16 DIN 912
7	YE51050	2	Winding pin	M8x50 DIN914 45H
8	YE50088	2	Hexagon screw	M16x220 DIN931
9	YE50031	2	Hexagon screw	M30x190 DIN931
10	YE50012	8	Hexagon screw	M10x20 DIN933
11	YE50025	8	Hexagon screw	M12x25 DIN933
12	YE50007	6	Hexagon screw	M12x35 DIN933
13	YE50077	2	Hexagon screw	M16x40 DIN933
14	YE50072	4	Hexagon screw	M20x25 DIN933
15	YE52012	2	Nut	M30 DIN985 8
16	YE52002	2	Nut	M8 DIN985 8
17	YE01056	2	Stabilizer ram	min 1007
17	YBD080	1	Seal kit	
18	YE10126	2	Pin	D=16 L=237
19	YE15008	6	Guide block	
20	YE15014	2	Guide block	
21	YE15065	6	Guide block	
22	YE17021	2	Cover	
23	YE17069B	2	Stabilizer plates	
24	YE17090	2	Bearer	
25	YE17099A	2	Stabilizer plates	
26	YE17112	2	Locking mechanism	
27	YE19134	2	Bracket	
28	YE20013	2	Tread roller	
29	YE54007	4	Cirdlip	d=16 s=1 DIN471
30	YE55008	2	Spring	
31	YE72003	4	Hose	1300-I12L-A12L
32	YE72283	2	Hose	515-A12L- A12L
33	YE81098	2	Limit switch	
34	YE81142	2	Roller tappet	
35	YE81143	1	Roller lever	

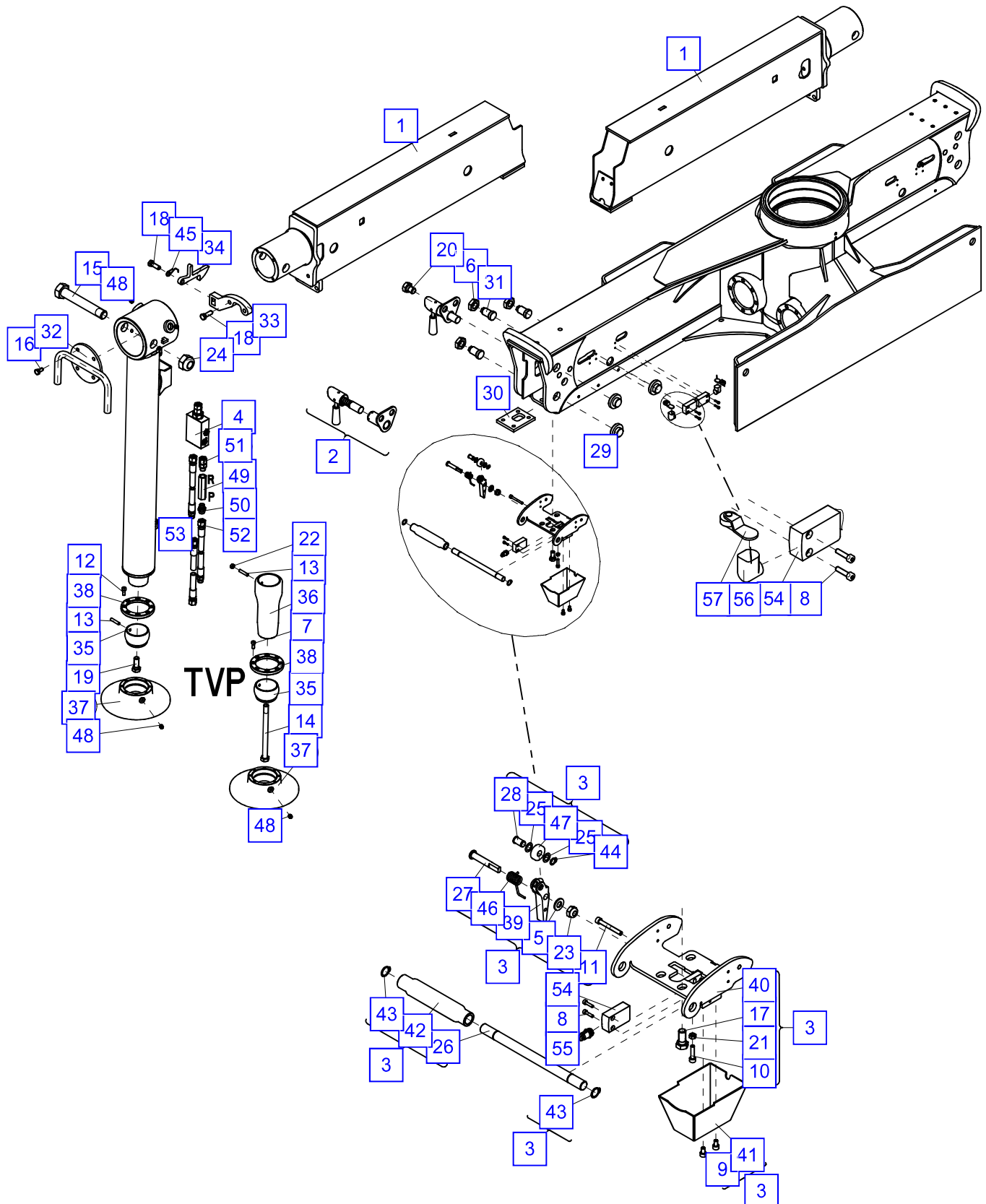
02.010-A

05/2012

M105L - M125L/LC - M135L

Support AM

1616077-->



M105L - M125L/LC - M135L

Support AM

05/2012

02.010-A

1616077-->

No.	Spare part	Qty.	Description	Dimension
1	YAMK1	2	Short extension	
2	YBK052	2	Lever	
3	YBK098	2	Construction kit	
4	YBV020	1	Check valve	
5	YE53010	1	Washer	d=10,5 DIN125A
6	YE52010	6	Nut	M24 DIN439B 8
7	YE50129	2	Cheese-head screw	M8x20 DIN6912
8	YE50061	12	Cheese-head screw	M4x16 DIN 912
9	YE50057	2	Cheese-head screw	M6x10 DIN 912
10	YE50058	1	Cheese-head screw	M6x25 DIN 912
11	YE50059	1	Cheese-head screw	M6x50 DIN 912
12	YE51055	2	Winding pin	M8x30 DIN 914 45H
13	YE51051	1	Winding pin	M8x60 DIN914 45H
14	YE50113	2	Hexagon screw	M16x210 DIN931 8.8
15	YE50031	2	Hexagon screw	M30x190 DIN931
16	YE50012	8	Hexagon screw	M10x20 DIN933
17	YE50025	8	Hexagon screw	M12x25 DIN933
18	YE50007	6	Hexagon screw	M12x35 DIN933
19	YE50077	2	Hexagon screw	M16x40 DIN933
20	YE50072	4	Hexagon screw	M20x25 DIN933
21	YE52015	1	Nut	M6 DIN934 8
22	YE52004	2	Nut	M8 DIN934 8
23	YE52003	1	Nut	M10 DIN985 8
24	YE52012	2	Nut	M30 DIN985 8
25	YE53039	2	Washer	d=10 S=0,5 DIN988
26	YE10126	3	Pin	D=16 L=237
27	YE10196	2	Pin	d=10 L=64
28	YE10203	2	Pin	d=10 L=19,1
29	YE15008	6	Guide block	
30	YE15014	2	Guide block	
31	YE15065	6	Guide block	
32	YE17021	2	Cover	
33	YE17090	2	Bearer	
34	YE17112	2	Locking mechanism	
35	YE17131	2	Joint	
36	YE17132	2	Extension	
37	YE17137A	2	Stabilizer plates	
38	YE17138	2	Bearer	
39	YE19214	2	Lever	
40	YE19215	2	Bracket	
41	YE19216	2	Cover	
42	YE20013	2	Tread roller	
43	YE54007	4	Circlip	d=16 s=1 DIN471
44	YE54018	2	Circlip	d=10 s=1 DIN471
45	YE55008	2	Spring	
46	YE55015	2	Spring	
47	YE57013	1	Bearing	d=10 D=26 B=8
48	YE58001	6	Grease nipple	M10x1
49	YE62030	2	Pretension valve	60 bar
50	YE70001	2	Fitting	GE 12L R3/8-ED
51	YE70040	2	Fitting	EGE 12L R3/8-ED
52	YE72003	4	Hose	1300-112L-A12L

No.	Spare part	Qty.	Description	Dimension
53	YE72283	2	Hose	515-A12L- A12L
54	YE81098	7	Limit switch	
55	YE81099	3	Roller tappet	
56	YE81142	4	Roller tappet	
57	YE81143	4	Roller lever	

M105L - M125L/LC - M135L

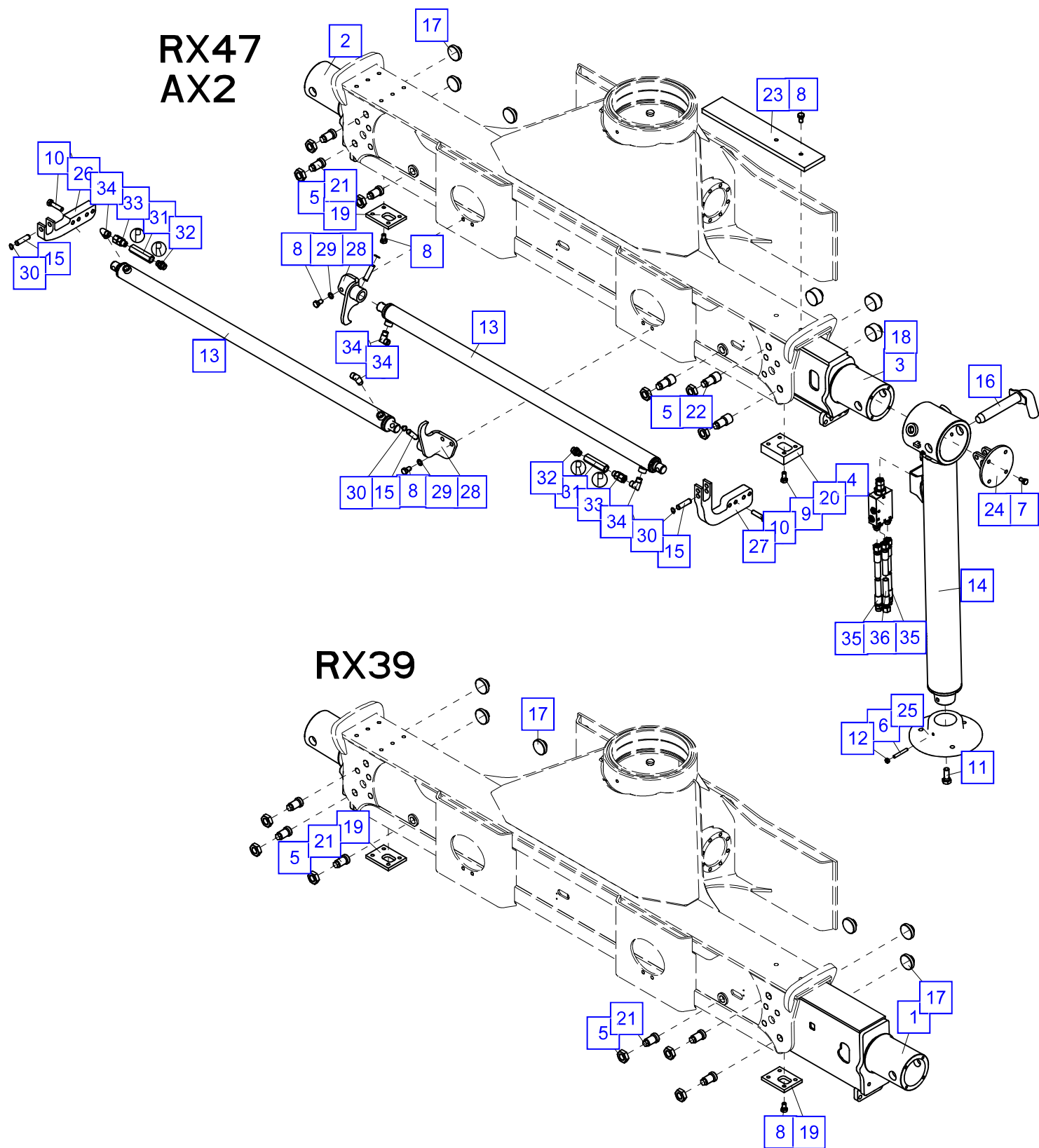
Support AM

05/2012

02.010-A

1616077-->

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M105L - M125L/LC - M135L

Support AX2

06/2012

02.020

-->1615678

No.	Spare part	Qty.	Description	Dimension
1	YAMK1	2	Short extension	
2	YAML1	1	Long extension	
3	YAML2	1	Long extension	
4	YBV020	1	Check valve	
5	YE52010	12	Nut	M24 DIN439B 8
6	YE51051	3	Winding pin	M8x60 DIN914 45H
7	YE50012	8	Hexagon screw	M10x20 DIN933
8	YE50008	10	Hexagon screw	M12x20 DIN933
9	YE50025	8	Hexagon screw	M12x25 DIN933
10	YE50029	4	Hexagon screw	M12x50 DIN933
11	YE50077	1	Hexagon screw	M16x40 DIN933
12	YE52004	4	Nut	M8 DIN934 8
13	YE01012	2	Stabilizer extension ram	min 1235
13	YBD002	1	Seal kit	
14	YE01056	2	Stabilizer ram	min 1007
14	YBD080	1	Seal kit	
15	YE10024	4	Pin	D=14 L=54
16	YE10127	2	Pin	D=30 L=252
17	YE15008	3	Guide block	
18	YE15009	3	Guide block	
19	YE15014	2	Guide block	
20	YE15015	2	Guide block	
21	YE15065	9	Guide block	
22	YE15066	3	Guide block	
23	YE15069	1	Guide block	
24	YE17011	2	Cover	
25	YE17069B	1	Stabilizer plates	
26	YE17101	1	Bearer	
27	YE17103	1	Bearer	
28	YE19135	2	Bracket	
29	YE53004	4	Washer	d=13 D=19,5 S=2,5
30	YE54006	4	Circlip	d=14 s=1 DIN471
31	YE62002	2	Pretension valve	15 bar
32	YE70001	2	Fitting	GE 12L R3/8-ED
33	YE70040	2	Fitting	EGE 12L R3/8-ED
34	YE70125	4	Fitting	WE 12L R3/8"
35	YE72003	4	Hose for RX39	1300-I12L-A12L
35	YE72004	4	Hose for RX47	1700- I12L- A12L
36	YE72283	2	Hose	515-A12L- A12L

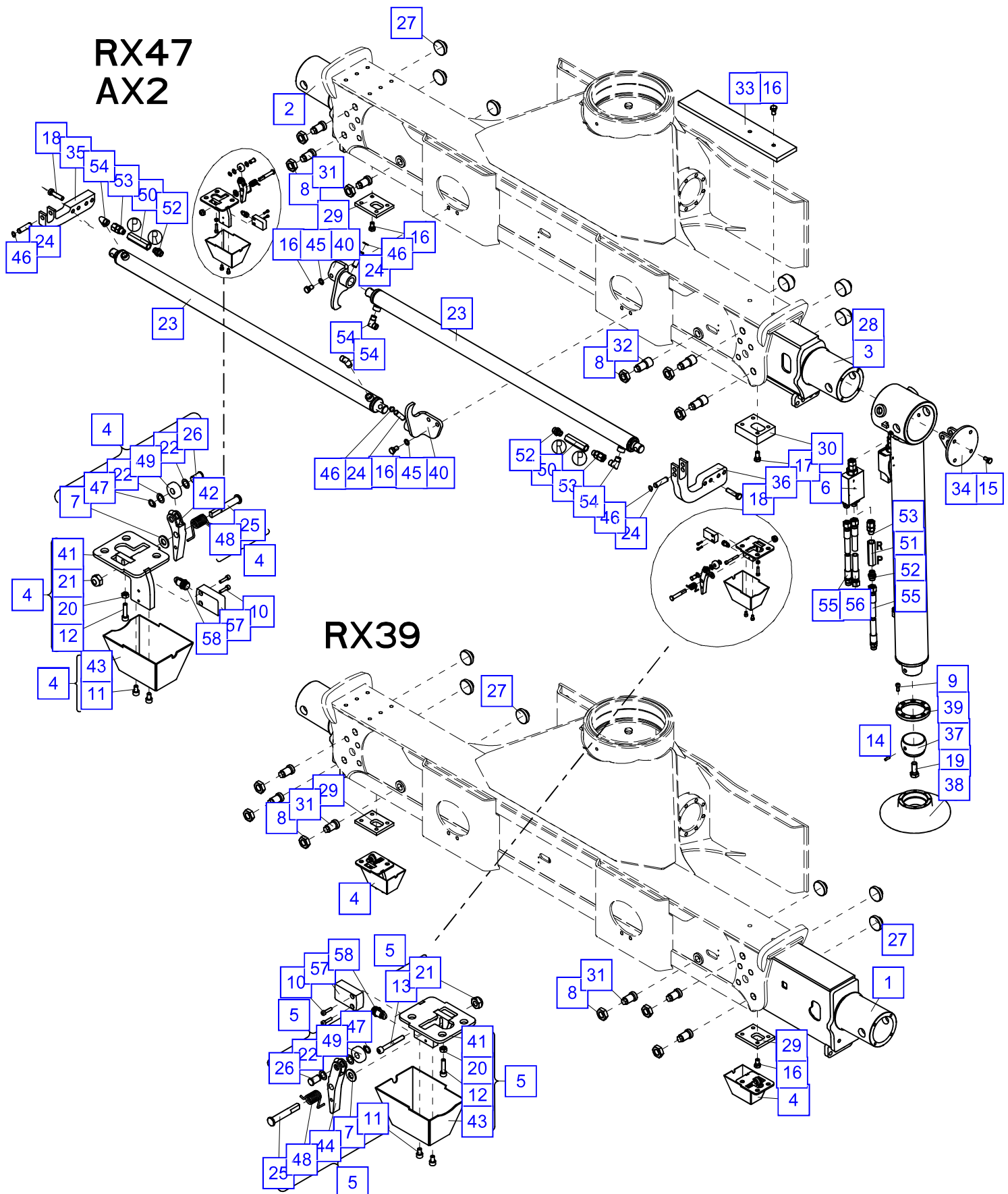
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05/2012

M105L - M125L/LC - M135L

Support AX2

1615678-->



M105L - M125L/LC - M135L

Support AX2

05/2012

02.020-A

1615678-->

No.	Spare part	Qty.	Description	Dimension
1	YAMK1	2	Short extension	
2	YAML1	1	Long extension	
3	YAML2	1	Long extension	
4	YBK099	2	Construction kit for RX39	
4	YBK099	1	Construction kit for RX47	
5	YBK100	1	Construction kit for RX47	
6	YBV020	1	Check valve	
7	YE53010	1	Washer	d=10,5 DIN125A
8	YE52010	12	Nut	M24 DIN439B 8
9	YE50129	16	Cheese-head screw	M8x20 DIN6912
10	YE50061	4	Cheese-head screw	M4x16 DIN 912
11	YE50057	4	Cheese-head screw	M6x10 DIN 912
12	YE50058	2	Cheese-head screw	M6x25 DIN 912
13	YE50059	2	Cheese-head screw	M6x50 DIN 912
14	YE51055	2	Winding pin	M8x30 DIN 914 45H
15	YE50012	8	Hexagon screw	M10x20 DIN933
16	YE50008	4	Hexagon screw	M12x20 DIN933
17	YE50025	8	Hexagon screw	M12x25 DIN933
18	YE50029	4	Hexagon screw	M12x50 DIN933
19	YE50077	2	Hexagon screw	M16x40 DIN933
20	YE52015	2	Nut	M6 DIN934 8
21	YE52003	2	Nut	M10 DIN985 8
22	YE53039	4	Washer	d=10 S=0,5 DIN988
23	YE01012	2	Stabilizer extension ram	min 1235
24	YE10024	4	Pin	D=14 L=54
25	YE10196	2	Pin	d=10 L=64
26	YE10203	2	Pin	d=10 L=19,1
27	YE15008	3	Guide block	
28	YE15009	3	Guide block	
29	YE15014	2	Guide block	
30	YE15015	1	Guide block	
31	YE15065	3	Guide block	
32	YE15066	3	Guide block	
33	YE15069	1	Guide block	
34	YE17011	2	Cover	
35	YE17101	1	Bearer	
36	YE17103	1	Bearer	
37	YE17131	2	Joint	
38	YE17137A	1	Stabilizer plates	
39	YE17138	2	Bearer	
40	YE19135	2	Bracket	
41	YE19213	2	Bracket	
42	YE19214	1	Lever	
43	YE19216	2	Cover	
44	YE19226	1	Lever	
45	YE53004	4	Washer	d=13 D=19,5 S=2,5
46	YE54006	4	Circlip	d=14 s=1 DIN471
47	YE54018	2	Circlip	d=10 s=1 DIN471
48	YE55015	2	Spring	
49	YE57013	2	Bearing	d=10 D=26 B=8

02.020-A 05/2012

M105L - M125L/LC - M135L

Support AX2

1615678-->

No.	Spare part	Qty.	Description	Dimension
50	YE62002	2	Pretension valve	15 bar
51	YE62030	1	Pretension valve	60 bar
52	YE70001	3	Fitting	GE 12L R3/8-ED
53	YE70040	3	Fitting	EGE 12L R3/8-ED
54	YE70125	4	Fitting	WE 12L R3/8"
55	YE72003	2	Hose	1300-I12L-A12L
55	YE72004	4	Hose for RX47	1700- I12L- A12L
56	YE72283	1	Hose	515-A12L- A12L
57	YE81098	2	Limit switch	
58	YE81099	2	Roller tappet	

M105L - M125L/LC - M135L

Support AX2

05/2012

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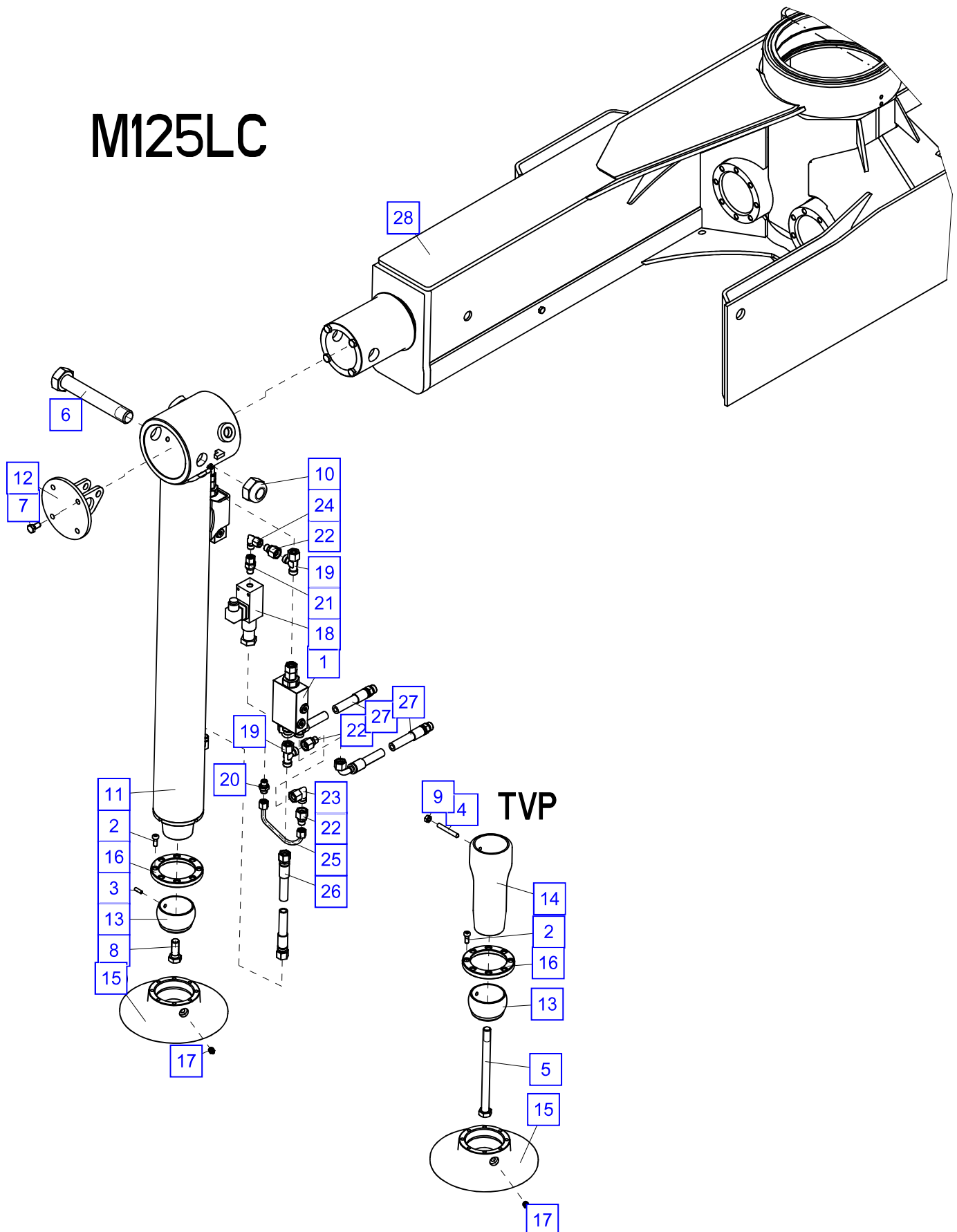
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02.030 05/2012

M105L - M125L/LC - M135L

Support Classic

M125LC



M105L - M125L/LC - M135L

Support Classic

05/2012

02.030

No.	Spare part	Qty.	Description	Dimension
1	YBV020	2	Check valve	
2	YE50129	16	Cheese-head screw	M8x20 DIN6912
3	YE51055	2	Winding pin	M8x30 DIN 914 45H
4	YE51051	2	Winding pin	M8x60 DIN914 45H
5	YE50113	2	Hexagon screw	M16x210 DIN931 8.8
6	YE50031	2	Hexagon screw	M30x190 DIN931
7	YE50012	8	Hexagon screw	M10x20 DIN933
8	YE50077	2	Hexagon screw	M16x40 DIN933
9	YE52004	2	Nut	M8 DIN934 8
10	YE52012	2	Nut	M30 DIN985 8
11	YE01056	2	Stabilizer ram	min 1007
11	YBD080	1	Seal kit	
12	YE17087	2	Cover	
13	YE17131	2	Joint	
14	YE17132	2	Extension	
15	YE17137A	2	Stabilizer plates	
16	YE17138	2	Bearer	
17	YE63024	2	Pressure switch	26V
18	YE63024	1	Pressure switch	26V
19	YE70008	4	Fitting	EL 12L
20	YE70018	2	Fitting	GE 8L R1/4-ED
21	YE70046	2	Fitting	EGE 8L R1/4-ED
22	YE70063	6	Fitting	RED 12/8 L
23	YE70072	2	Fitting	EW 12L
24	YE70122	2	Fitting	EW 8L
25	YE711018	2	Hydraulic pipe	8x1.5
26	YE72452	1	Hose	420-A12L-A12L
27	YE72460	2	Hose	440-I12L-A12L90
28	YGMLC1	1	Undefined	
28	YGMLC1SA	1	Crane Base Special colour	

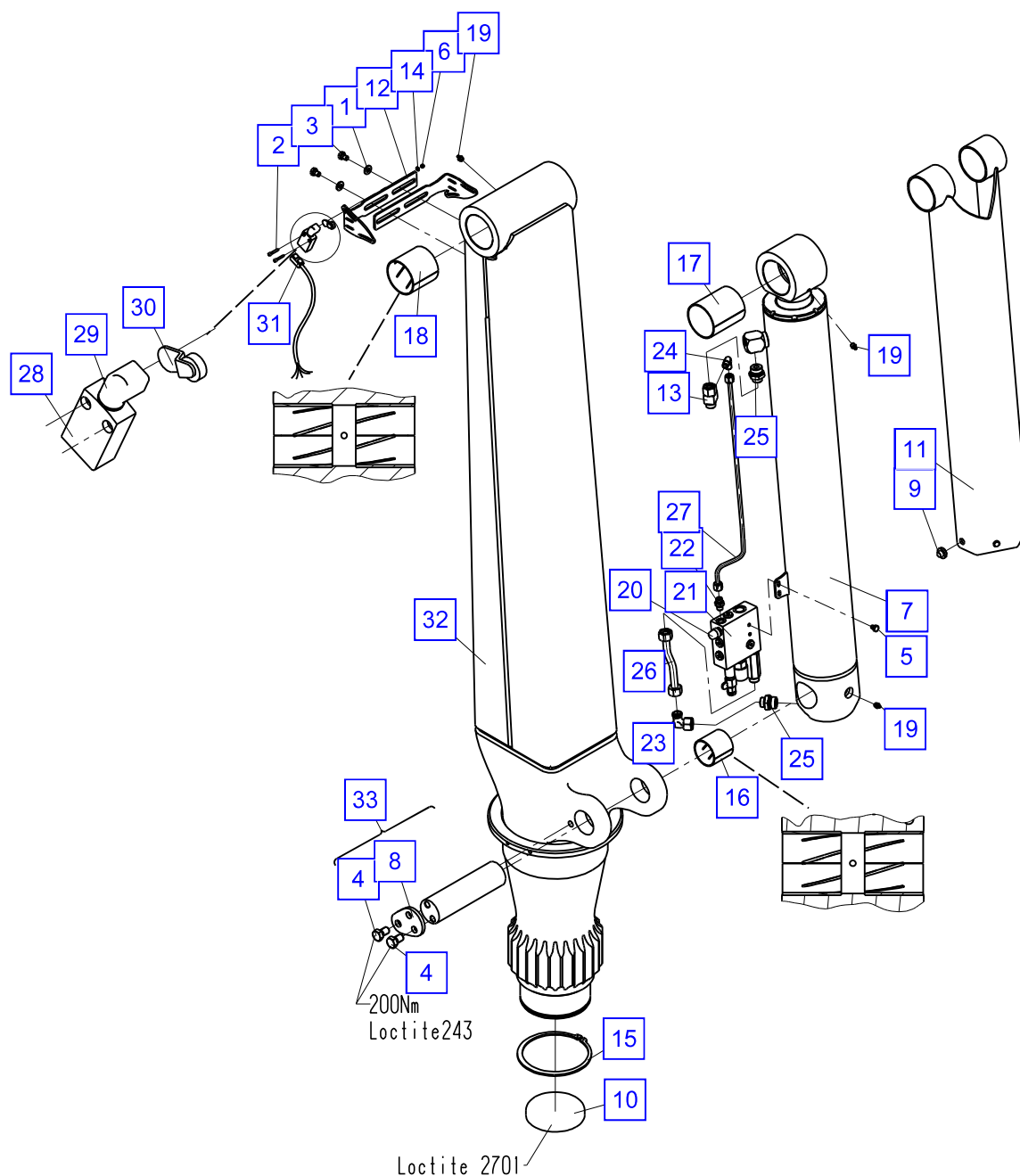
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12/2008

M105L - M125L/LC - M135L

Column/Post-L

-->1615677



M105L - M125L/LC - M135L

Column/Post-L

12/2008

03.010

-->1615677

No.	Spare part	Qty.	Description	Dimension
1	YE53010	2	Washer	d=10,5 DIN125A
2	YE50085	2	Cheese-head screw	M4x25 DIN912
3	YE50024	2	Hexagon screw	M10x14 DIN933
4	YE50004	3	Hexagon screw	M16x25 DIN933
5	YE50038	2	Hexagon screw	M8x10 DIN933
6	YE52005	4	Nut	M4 DIN985 8
7	YE01066	1	Lifting cylinder	min 1105
7	YBD058	1	Seal kit	
8	YE11016	1	Pin locking	
9	YE15023	5	Guide block	
10	YE17107	1	Cover	
11	YE18053	1	Protecting sheet	
12	YE19128	2	Bracket	
13	YE22006	1	Fitting	
14	YE53031	2	Washer	d=4,3 d1=9 h=0,8
15	YE54003	1	Circlip	d=160 s=4DIN471
16	YE56502A	2	Bearing bush	d=60 D=65 B=60
17	YE56506	1	Sleeve bearing	d=80 D=85 B=100
18	YE56509A	2	Sleeve bearing	d=80 D=85 B=80
19	YE58001	3	Grease nipple	M10x1
20	YE58058	1	Sealing cap	
21	YE62036	1	Load holding valve	
22	YE70018	1	Fitting	GE 8L R1/4-ED
23	EA 843	1	Fitting	EW 15L
24	YE70034	1	Fitting	WE 8L R1/4
25	YE70041	2	Fitting	GE 15L R3/4-ED
26	YE710009	1	Hydraulic pipe	15x1.5
27	YE710122	1	Hydraulic pipe	8x1,5
28	YE81098	2	Limit switch	
29	YE81142	2	Roller tappet	
30	YE81143	2	Roller lever	
31	YE81144	2	Plug with cable	5m
32	YSML1SA+00001	1	Column/Post Standard color Drilling Standard - top seat	RAL 3020
32	YSML1SA	1	Column/Post Special colour Drilling Standard - top seat	
33	YE10104X	1	Pin	D=60 L=215

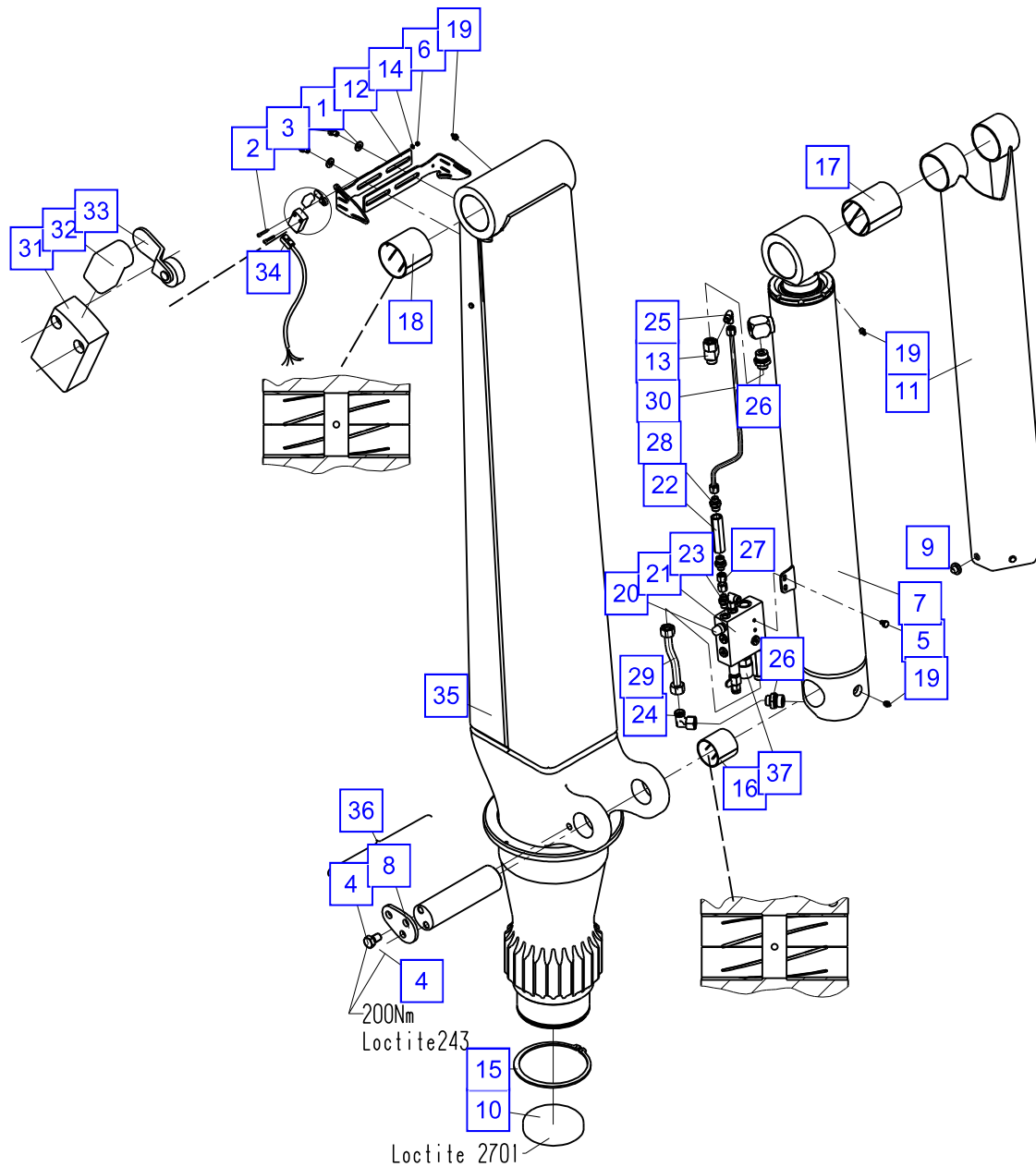
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10/2012

M105L - M125L/LC - M135L

Column/Post L

1615678-->



M105L - M125L/LC - M135L

Column/Post L

10/2012

03.010-A

1615678-->

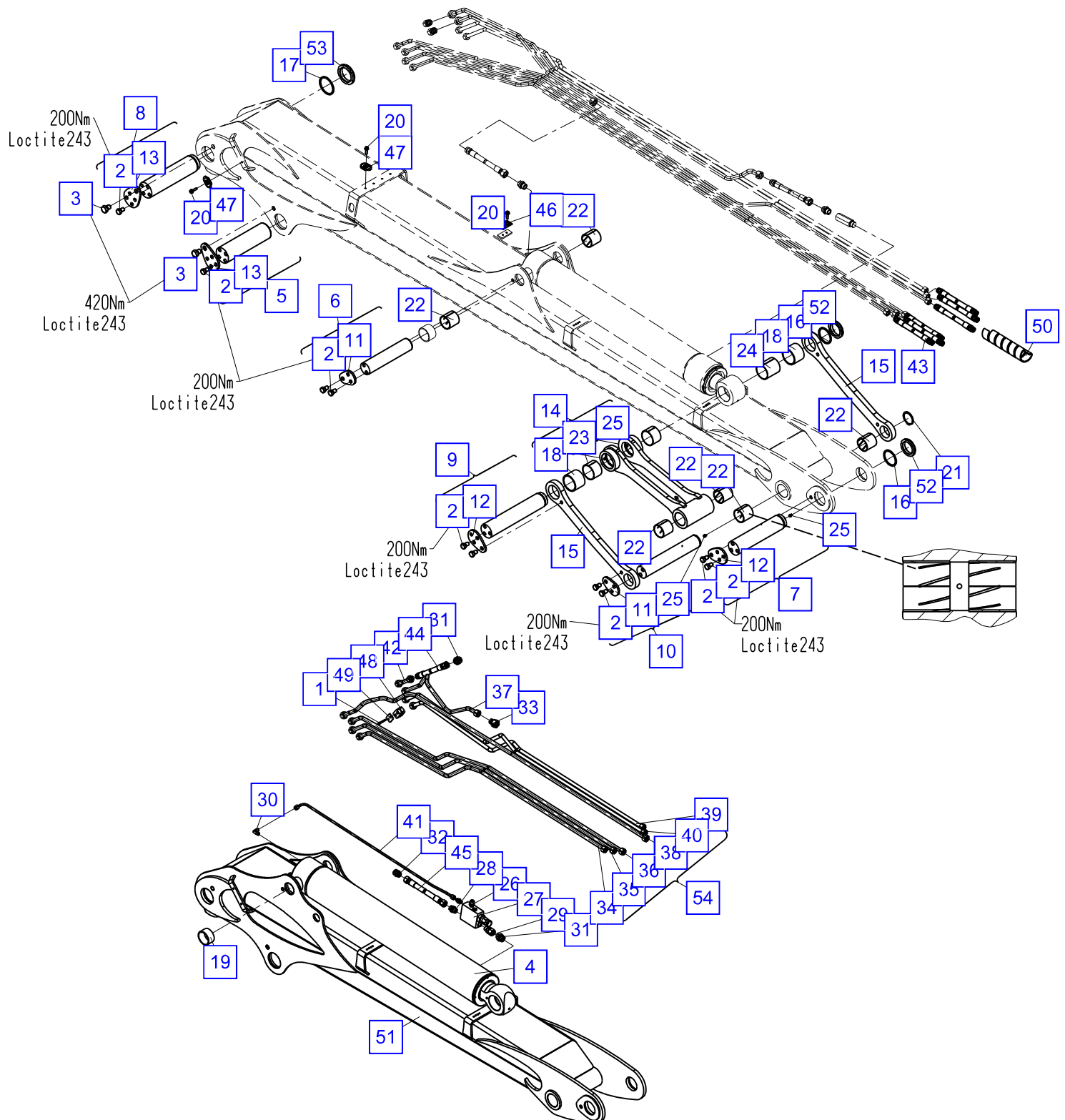
No.	Spare part	Qty.	Description	Dimension
1	YE53010	2	Washer	d=10,5 DIN125A
2	YE50085	2	Cheese-head screw	M4x25 DIN912
3	YE50024	2	Hexagon screw	M10x14 DIN933
4	YE50004	3	Hexagon screw	M16x25 DIN933
5	YE50038	1	Hexagon screw	M8x10 DIN933
6	YE52005	4	Nut	M4 DIN985 8
7	YE01066	1	Lifting cylinder	min 1105
7	YBD058	1	Seal kit	
8	YE11016	1	Pin locking	
9	YE15023	5	Guide block	
10	YE17107	1	Cover	
11	YE18053	1	Protecting sheet	
12	YE19128	2	Bracket	
13	YE22006	1	Fitting	
14	YE53031	2	Washer	d=4,3 d1=9 h=0,8
15	YE54003	1	Circlip	d=160 s=4DIN471
16	YE56502A	2	Bearing bush	d=60 D=65 B=60
17	YE56506	1	Sleeve bearing	d=80 D=85 B=100
18	YE56509A	2	Sleeve bearing	d=80 D=85 B=80
19	YE58001	3	Grease nipple	M10x1
20	YE58058	1	Sealing cap	
21	YE62036	1	Load holding valve	
22	YE62054	1	Pretension valve	40 bar
23	YE70018	1	Fitting	GE 8L R1/4-ED
24	EA 843	1	Fitting	EW 15L
25	YE70034	1	Fitting	WE 8L R1/4
26	YE70041	2	Fitting	GE 15L R3/4-ED
27	YE70081	1	Fitting	GZ 8L
28	YE70082	2	Fitting	GE 8L R3/8-ED
29	YE710009	1	Hydraulic pipe	15x1,5
30	YE711061	1	Hydraulic pipe	8x1,5
31	YE81098	2	Limit switch	
32	YE81142	2	Roller tappet	
33	YE81143	2	Roller lever	
34	YE81144	2	Plug with cable	5m
35	YSML1SA+00001	1	Column/Post Standard color Drilling Standard - top seat	RAL 3020
35	YSML1SA	1	Column/Post Special colour Drilling Standard - top seat	
36	YE10104X	1	Pin	D=60 L=215
37	YE62073	1	Cap	YE62036/YE62075

04.010

12/2008

M105L - M125L/LC - M135L

Main boom-L



M105L - M125L/LC - M135L

Main boom-L

12/2008

04.010

No.	Spare part	Qty.	Description	Dimension
1	YE50050	2	Cheese-head screw	M6x40 DIN912
2	YE50004	18	Hexagon screw	M16x25 DIN933
3	YE50072	2	Hexagon screw	M20x25 DIN933
4	YE01071	1	Outer boom ram	min 1250
4	YBD083	1	Seal kit	
5	YE10099X	1	Pin	D=80 L=279
6	YE10100X	1	Pin	D=60 L=279
7	YE10129X	1	Pin	D=70 L=314
8	YE10130X	1	Pin	D=80 L=319
9	YE10131X	1	Pin	D=70 L=369
10	YE10138X	1	Pin	D=60 L=358
11	YE11016	2	Pin locking	
12	YE11019	2	Pin locking	
13	YE11020	2	Pin locking	
14	YE12022X	1	Linkage system	
15	YE12023	2	Linkage system	
16	YE13002	2	Spacing piece	d=71 D=81 B=3
17	YE13003	1	Spacer	d=81 D=91 B=3
18	YE13004	2	Spacer	d=73 D=83 B=60
19	YE13032	2	Spacer	d=62 D=70 B=35
20	YE51043	12	Hexagon screw	M8x30 H 1125
21	YE54004	1	Cirdlip	d=60 s=2 DIN471
22	YE56502A	6	Bearing bush	d=60 D=65 B=60
23	YE56503	2	Sleeve bearing	d=70 D=75 B=50
24	YE56505	1	Bearing bush	d=70 D=75 B=80
25	YE58001	2	Grease nipple	M10x1
26	YE58058	1	Seaing cap	
27	YE62022	1	Load holding valve	
28	YE70013	1	Fitting	GE 15L R1/2-ED
29	YE70017	2	Fitting	EGE 15L R1/2-ED
30	YE70034	1	Fitting	WE 8L R1/4
31	YE70041	2	Fitting	GE 15L R3/4-ED
32	YE70055	1	Fitting	GR 18/15 L
33	YE70120	1	Fitting	RED 18/15 L
34	YE710037	1	Hydraulic pipe	15x1.5
35	YE710038	1	Hydraulic pipe	15x1.5
36	YE710039	1	Hydraulic pipe	15x1.5
37	YE710040	1	Hydraulic pipe	15x1.5
38	YE710041	1	Hydraulic pipe	15x1.5
39	YE710042	1	Hydraulic pipe	15x1.5
40	YE710043	1	Hydraulic pipe	15x1.5
41	YE710093	1	Hydraulic pipe	8x1,5
42	YE710186	1	Hydraulic pipe	15x1.5
43	YE72016	6	Hose	1300-I15-I15L
44	YE72276	1	Hose	440-A15L-I15L
45	YE72323	1	Hose	670-A15L-A15L
46	HX 545	4	Clip	
47	YE79005	4	Clip	
48	YE79007	1	Hose clip	215 PP
49	YE79010	1	Plate	
50	YE91002	2	Protection hose	D= 55 L= 700
51	YHMLC1SA+00001	1	Main boom Standard color	RAL 3020

04.010 12/2008

M105L - M125L/LC - M135L

Main boom-L

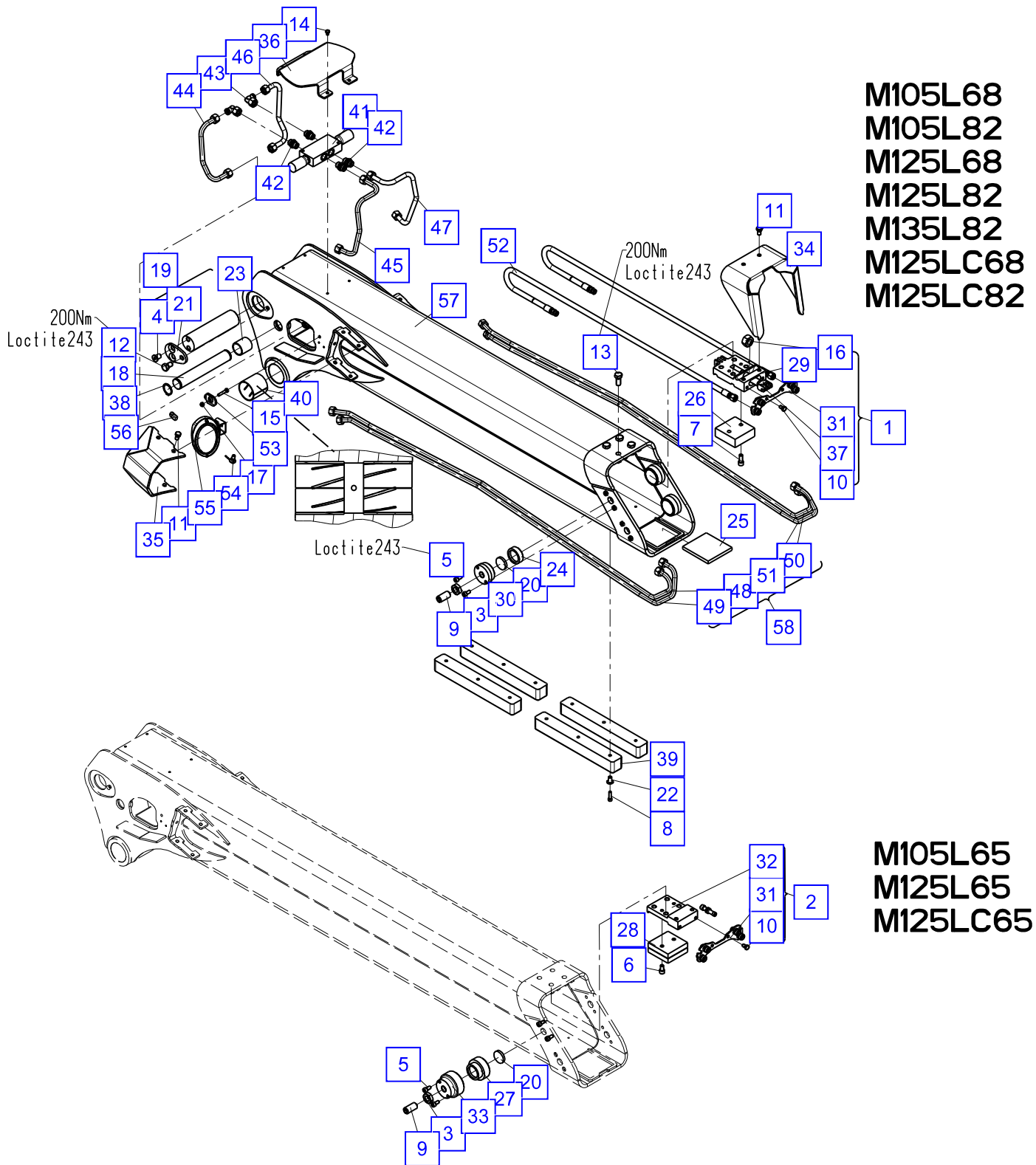
No.	Spare part	Qty.	Description	Dimension
51	YHMLC1SA	1	Main boom Special colour	
52	YE52007	2	Nut	M65x2
53	YE52008	1	Nut	M75x2
54	YBL165	1	Pipe kit	

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05/2012

M105L - M125L/LC - M135L

Outer boom



M105L - M125L/LC - M135L

Outer boom

05/2012

05.010

No.	Spare part	Qty.	Description	Dimension
1	YBK039	1	Chain mounting	
2	YBK070	1	Connection block	
3	YE52010	4	Nut	M24 DIN439B 8
4	YE51042	2	Screw	M16x25 DIN7991
5	YE50076	8	Cheese-head screw	M10x20 DIN912
6	YE50073	2	Cheese-head screw	M12x20 DIN912
7	YE50005	2	Cheese-head screw	M12x30 DIN912
8	YE50032	12	Cheese-head screw	M8x30 DIN912 10,9
9	YE51008	4	Winding pin	M24x50 DIN913
10	YE50078	2	Hexagon screw	M10x16 DIN933
11	YE50008	10	Hexagon screw	M12x20 DIN933
12	YE50004	1	Hexagon screw	M16x25 DIN933
13	YE50097	4	Hexagon screw	M16x35 DIN933
14	YE50038	4	Hexagon screw	M8x10 DIN933
15	YE50017	2	Hexagon screw	M8x40 DIN931
16	YE52023	1	Nut	M24 DIN934 8
17	YE52002	2	Nut	M8 DIN985 8
18	YE10070	1	Pin	D=40 L=257
19	YE10128X	1	Pin	D=60 L=227
20	YE11007	4	Washer	D=47
21	YE11034	1	Pin locking	
22	YE13063	12	Spacer	
23	YE13103	2	Spacer	d=41.9 D=48.3 B=50
24	YE15055	4	Guide block	
25	YE15058	1	Guide block	
26	YE15059	1	Guide block	
27	YE15073	1	Guide block	
28	YE15075	1	Guide block	
29	YE17059	1	Connection block	
30	YE17060	4	Bearer	
31	YE17061	1	Bearer	
32	YE17104	1	Connection block	
33	YE17113	2	Bearer	
34	YE18038	1	Cover	
35	YE19094	2	Bracket	
36	YE19100	1	Bracket	
37	YE21016	1	Chain mounting	
38	YE54002	2	Circlip	d=40 s=1,75 DIN471
39	YE55009	4	Damper	
40	YE56504A	2	Sleeve bearing	d=70 D=75 B=70
41	YE62008B	1	Load holding valve	
41	YBD085	1	Seal kit	
42	YE70013	6	Fitting	GE 15L R1/2-ED
43	EA 843	2	Fitting	EW 15L
44	YE710089	1	Hydraulic pipe	15x1,5
45	YE710090	1	Hydraulic pipe	15x1,5
46	YE710116	1	Hydraulic pipe	15x1,5
47	YE710117	1	Hydraulic pipe	15x1,5
48	YE71984	1	Hydraulic pipe for YKM11L1	15x2
48	YE71716	1	Hydraulic pipe for YKM16L1	15x2

05.010 05/2012

M105L - M125L/LC - M135L

Outer boom

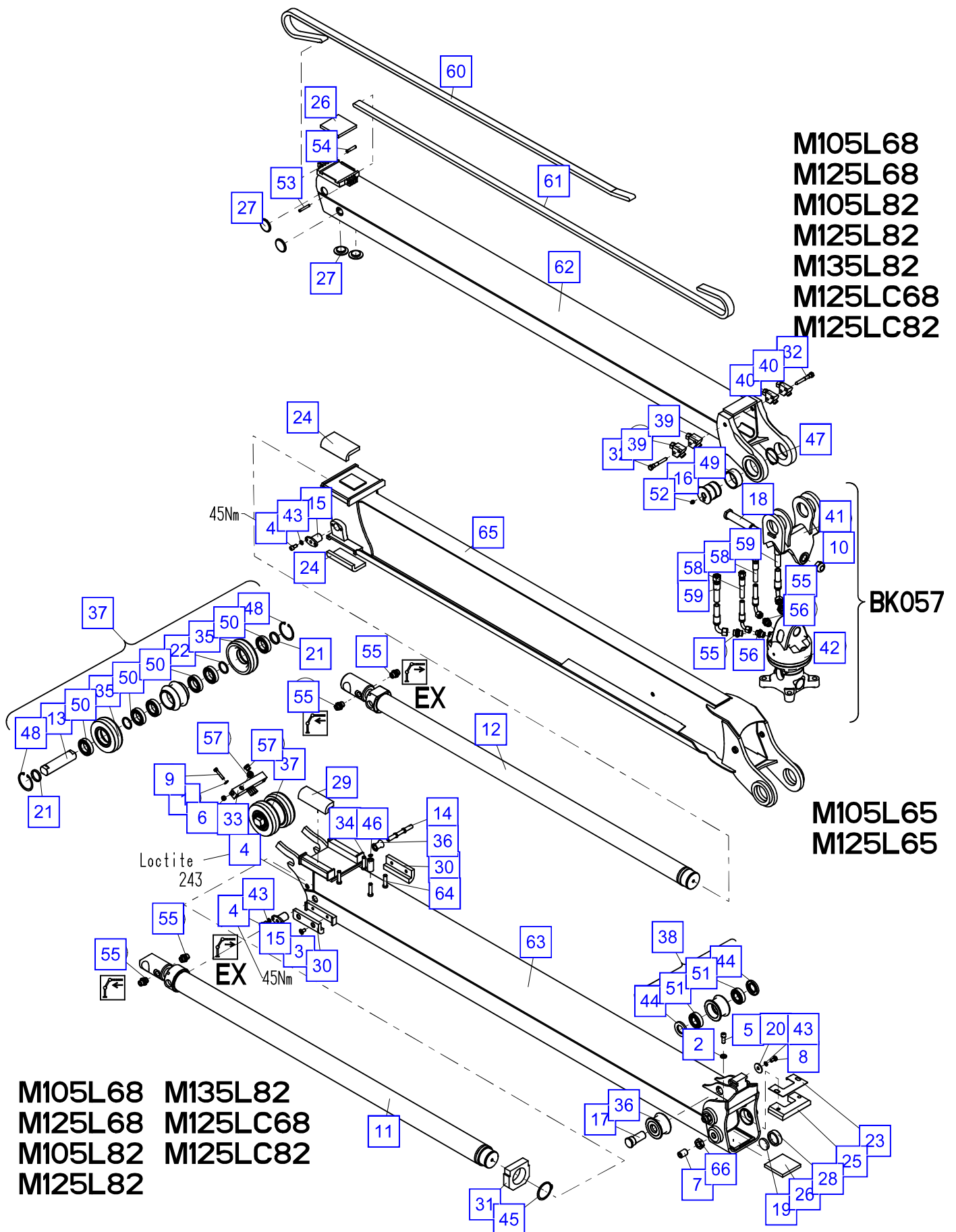
No.	Spare part	Qty.	Description	Dimension
49	YE71985	1	Hydraulic pipe for YKM11L1	15x2
49	YE71717	1	Hydraulic pipe for YKM16L1	15x2
50	YE71988	1	Hydraulic pipe for YKM11L1	15x2
50	YE71718	1	Hydraulic pipe for YKM16L1	15x2
51	YE71992	1	Hydraulic pipe for YKM11L1	15x2
51	YE71719	1	Hydraulic pipe for YKM16L1	15x2
52	YE72261	2	Hose for M105L68,M125L68	3750-I12L-A12L
52	YE72291	4	Hose for M105L65,M125L65	2370-I12L-A12L
52	YE72201	4	Hose for M105L82,M125L82,M135L82	4670-I12L-A12L
53	YE79005	4	Clip for M105L68,M125L68	
54	YE80004	1	Glow lamp	H3 24V 70W
54	YE80028	1	Glow lamp	H3 12V 55W
55	YE80062	2	Headlight	24V
56	YE81112	1	Plug, cpl.	
57	YKM11L1SA+00001	1	Outer boom Standard color for M105L68,M125L68,M105LC68,M125LC68	RAL 3020
57	YKM11L1SA	1	Outer boom Special colour for M105L68,M125L68,M105LC68,M125LC68	
57	YKM16L1SA+00001	1	Outer boom Standard color for M105L65,M125L65 for M105L82,M125L82,M135L82 for M105LC68,M125LC68	RAL 3020
57	YKM16L1SA	1	Outer boom Special colour for M105L65,M125L65 for M105L82,M125L82,M135L82 for M105LC68,M125LC68	
58	YBL167	1	Pipe kit for YKM11L1	
58	YBL168	1	Pipe kit for YKM16L1	

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06.010 05/2012

M105L - M125L/LC - M135L

Telescopic boom



M105L - M125L/LC - M135L

Telescopic boom

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No.	Spare part	Qty.	Description	Dimension
1	YE53012	2	Washer	d=8,4 DIN125A
2	YE53009	2	Washer	d=13 DIN125A
3	YE51007	4	Screw	M10x20 DIN7991
4	YE50076	6	Cheese-head screw	M10x20 DIN912
5	YE50005	2	Cheese-head screw	M12x30 DIN912
6	YE51047	1	Winding pin	M16x10 DIN913
7	YE51006	4	Winding pin	M24x35 DIN913
8	YE50012	1	Hexagon screw	M10x20 DIN933
9	YE50006	2	Hexagon screw	M8x45 DIN933
10	YE52029	1	Nut	M24 DIN985 10-DAC
11	YE01049A	1	Telescopic cylinder for M105L82,M125L82,M135L82,M105LC82,M125LC82	min 1887
11	YBD071	1	Seal kit	
11	YE01049B	1	Telescopic cylinder for M105L68,M125L68,M105LC82,M125LC82	min 1427
11	YBD071	1	Seal kit	
12	YE01072A	1	Telescopic cylinder	min 1887
12	YBD065A	1	Seal kit	
13	YE10092	1	Pin	D=40 L=160
14	YE10093	1	Pin	D=14 L=131
15	YE10094	2	Pin	D=30 L=48,5
16	YE10095	2	Pin	D=62 L=66,5
17	YE10111	1	Pin	D=35 L=81
18	YE10137	1	Pin	D=30 L=165
19	YE11007	4	Washer	D=47
20	YE11027	1	Pin locking	
21	YE13069	2	Spacer	d=42 D=48 B=6
22	YE13076	2	Spacer	d=41 D=48 B=3
23	YE13108	1	Spacer	
24	YE15047	4	Guide block	
25	YE15052X	1	Guide block	
26	YE15053	2	Guide block	
27	YE15054	6	Guide block	
28	YE15055	4	Guide block	
29	YE15056	2	Guide block	
30	YE15057	2	Guide block	
31	YE15062	1	Guide block	
32	YE17062	2	Pin	
33	YE17086X	1	Brush	
34	YE20005	4	Hose roller	
35	YE20011	2	Hose roller	
36	YE20012A	2	Hose roller	
37	YE21013X	1	Chain roller Position 21 are not included in the delivery.	
38	YE21014X	1	Chain roller	
39	YE22055	2	Fitting	
40	YE22056	2	Fitting	
41	YE30010	1	Universal joint	
42	YE31014	1	Rotator	PZR 450 GF
43	YE53001	5	Washer	d=10 D=17 S=3
44	YE53025	2	Shaft seal	d=35 D=62 B=7
45	YE54001	1	Circlip	d=70s=2,5 DIN471
46	YE54005	4	Circlip	d=12 s=1 DIN471

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M105L - M125L/LC - M135L

Telescopic boom

No.	Spare part	Qty.	Description	Dimension
47	YE54014	2	Circlip	d=62 s=2 DIN471
48	YE54105	4	Circlip	d=72s=2,5DIN472
49	YE56401	2	Bearing	d=62 D=72 B=30
50	YE57001	6	Bearing	d=40 D=68 B=15
51	YE57006	2	Bearing	d=30 D=62 B=16
52	YE58001	2	Grease nipple	M10x1
53	YE58022	1	Pin	
54	YE58024	1	Pin	
55	YE70013	2	Fitting	GE 15L R1/2-ED
56	YE70016	2	Fitting	GE 12L R1/2-ED
57	YE70045	2	Fitting	VSTI R3/8-ED
58	YE72310	2	Hose	490-A12L90-A12L
59	YE72311	2	Hose	490-A15L90-A15L
60	YE94013	1	Chain for M105L82,M125L82,M135L82,M105LC82,M125LC82	Type 91
60	YE94016	1	Chain for M105L68,M125L68,M105LC68,M125LC68	Type 73
61	YE94015	1	Chain for M105L82,M125L82,M135L82,M105LC82,M125LC82	Type 119
61	YE94017	1	Chain for M105L68,M125L68,M105LC68,M125LC68	Type 95
62	YT1M16L1	1	Telescopic boom for M105L82,M125L82,M135L82,M105LC82,M125LC82	
62	YT1M11L1	1	Telescopic boom for M105L68,M125L68,M105LC68,M125LC68	
63	YT2M16L1	1	Telescopic boom for M105L82,M125L82,M135L82,M105LC82,M125LC82	
63	YT2M11L1	1	Telescopic boom for M105L68,M125L68,M105LC68,M125LC68	
64	YE25023	1	Pin	
65	YTEML1	1	Telescopic boom	
66	YE52010	4	Nut	M24 DIN439B 8

M105L - M125L/LC - M135L

Telescopic boom

05/2012

06.010

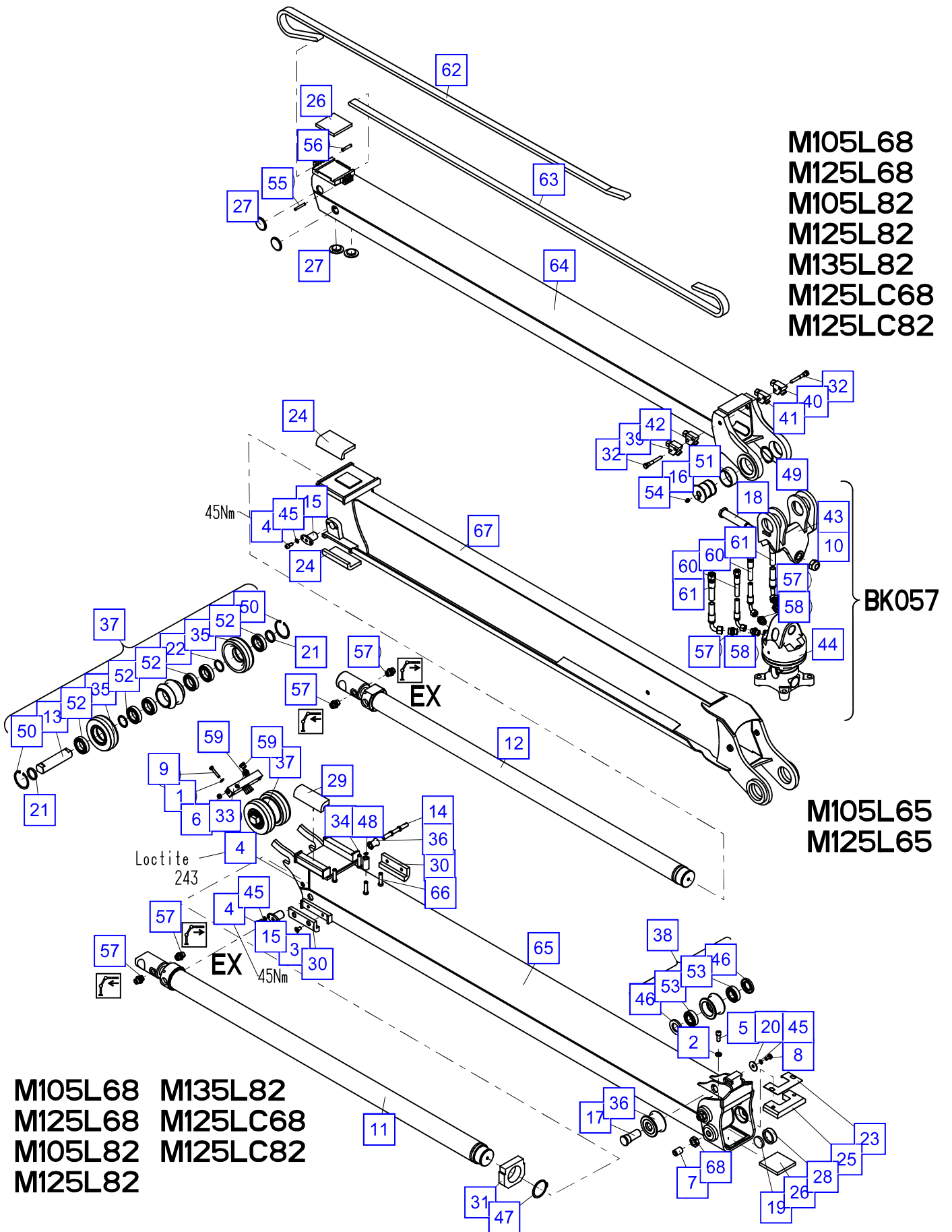
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06.011

09/2014

M105L - M125L/LC - M135L

Telescopic boom



M105L - M125L/LC - M135L

Telescopic boom

09/2014

06.011

No.	Spare part	Qty.	Description	Dimension
1	YE53012	2	Washer	d=8,4 DIN125A
2	YE53009	2	Washer	d=13 DIN125A
3	YE51007	4	Screw	M10x20 DIN7991
4	YE50076	6	Cheese-head screw	M10x20 DIN912
5	YE50005	2	Cheese-head screw	M12x30 DIN912
6	YE51047	1	Winding pin	M16x10 DIN913
7	YE51006	4	Winding pin	M24x35 DIN913
8	YE50012	1	Hexagon screw	M10x20 DIN933
9	YE50006	2	Hexagon screw	M8x45 DIN933
10	YE52029	1	Nut	M24 DIN985 10-DAC
11	YE01049A	1	Telescopic cylinder for M105L82,M125L82,M135L82,M105LC82,M125LC82	min 1887
11	YBD071	1	Seal kit	
11	YE01049B	1	Telescopic cylinder for M105L68,M125L68,M105LC82,M125LC82	min 1427
11	YBD071	1	Seal kit	
12	YE01072A	1	Telescopic cylinder	min 1887
12	YBD065A	1	Seal kit	
13	YE10092	1	Pin	D=40 L=160
14	YE10093	1	Pin	D=14 L=131
15	YE10094	2	Pin	D=30 L=48.5
16	YE10095	2	Pin	D=62 L=66.5
17	YE10111	1	Pin	D=35 L=81
18	YE10137	1	Pin	D=30 L=165
19	YE11007	4	Washer	D=47
20	YE11027	1	Pin locking	
21	YE13069	2	Spacer	d=42 D=48 B=6
22	YE13076	2	Spacer	d=41 D=48 B=3
23	YE13108	1	Spacer	
24	YE15047	4	Guide block	
25	YE15052X	1	Guide block	
26	YE15053	2	Guide block	
27	YE15054	6	Guide block	
28	YE15055	4	Guide block	
29	YE15056	2	Guide block	
30	YE15057	2	Guide block	
31	YE15062	1	Guide block	
32	YE17062	2	Pin	
33	YE17086X	1	Brush	
34	YE20005	4	Hose roller	
35	YE20011	2	Hose roller	
36	YE20012A	2	Hose roller	
37	YE21013X	1	Chain roller Position 21 are not included in the delivery.	
38	YE21014X	1	Chain roller	
39	YE22055	1	Fitting	
40	YE22055S	1	Fitting	
41	YE22056	1	Fitting	
42	YE22056S	1	Fitting	
43	YE30010	1	Universal joint	
44	YE31014	1	Rotator	PZR 450 GF
45	YE53001	5	Washer	d=10 D=17 S=3
46	YE53025	2	Shaft seal	d=35 D=62 B=7

06.011 09/2014

M105L - M125L/LC - M135L

Telescopic boom

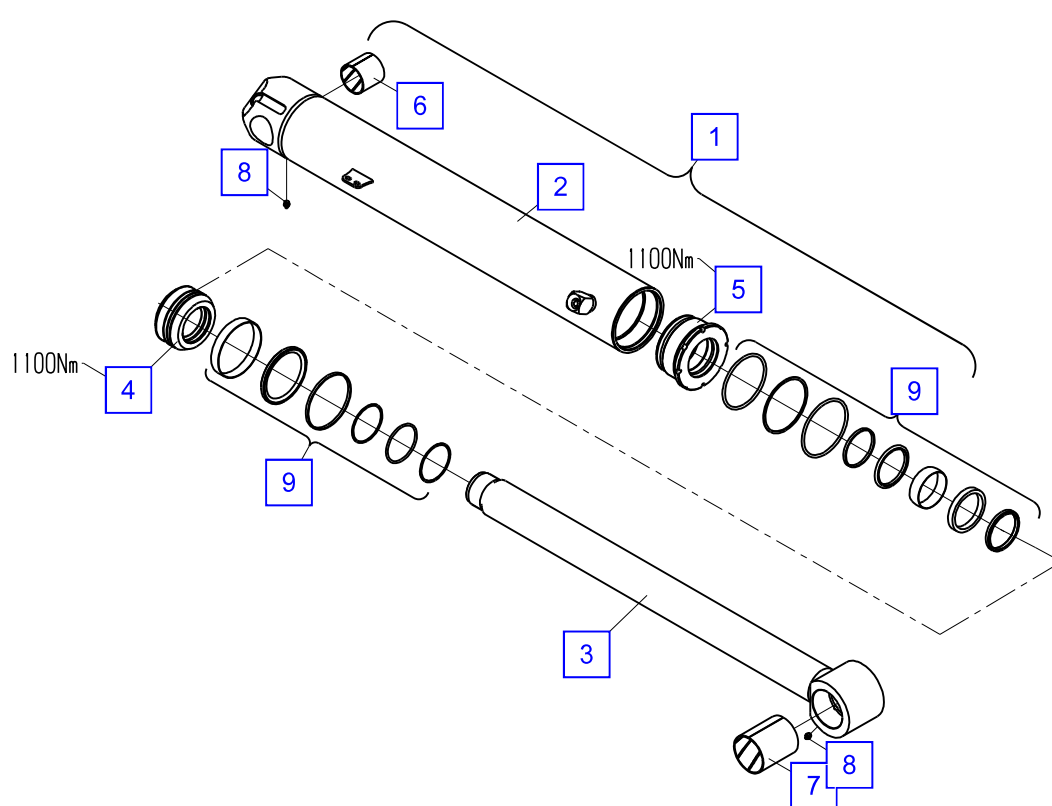
No.	Spare part	Qty.	Description	Dimension
47	YE54001	1	Circlip	d=70s=2,5 DIN471
48	YE54005	4	Circlip	d=12 s=1 DIN471
49	YE54014	2	Circlip	d=62 s=2 DIN471
50	YE54105	4	Circlip	d=72s=2,5DIN472
51	YE56401	2	Bearing	d=62 D=72 B=30
52	YE57001	6	Bearing	d=40 D=68 B=15
53	YE57006	2	Bearing	d=30 D=62 B=16
54	YE58001	2	Grease nipple	M10x1
55	YE58022	1	Pin	
56	YE58024	1	Pin	
57	YE70013	2	Fitting	GE 15L R1/2-ED
58	YE70016	2	Fitting	GE 12L R1/2-ED
59	YE70045	2	Fitting	VSTI R3/8-ED
60	YE72310	2	Hose	490-A12L90-A12L
61	YE72311	2	Hose	490-A15L90-A15L
62	YE94013	1	Chain for M105L82,M125L82,M135L82,M105LC82,M125LC82	Type 91
62	YE94016	1	Chain for M105L68,M125L68,M105LC68,M125LC68	Type 73
63	YE94015	1	Chain for M105L82,M125L82,M135L82,M105LC82,M125LC82	Type 119
63	YE94017	1	Chain for M105L68,M125L68,M105LC68,M125LC68	Type 95
64	YT1M16L1	1	Telescopic boom for M105L82,M125L82,M135L82,M105LC82,M125LC82	
64	YT1M11L1	1	Telescopic boom for M105L68,M125L68,M105LC68,M125LC68	
65	YT2M16L1	1	Telescopic boom for M105L82,M125L82,M135L82,M105LC82,M125LC82	
65	YT2M11L1	1	Telescopic boom for M105L68,M125L68,M105LC68,M125LC68	
66	YE25023	1	Pin	
67	YTEML1	1	Telescopic boom	
68	YE52010	4	Nut	M24 DIN439B 8

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07.010 08/2012

M105L - M125L/LC - M135L

Lifting cylinder



Lifting cylinder

08/2012

07.010

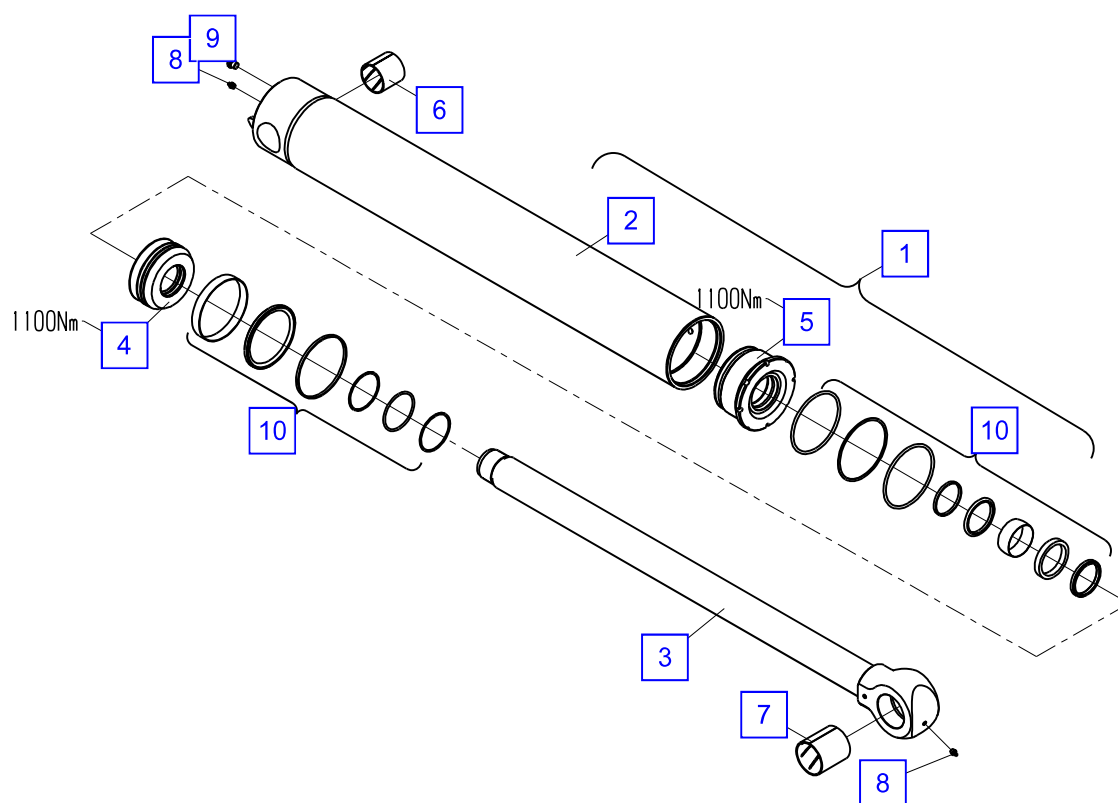
No.	Spare part	Qty.	Description	Dimension
1	YE01066	1	Lifting cylinder	min 1105
2	YE02066	1	Cylinder tube	
3	YE03066	1	Piston rod	
4	YE04065	1	Piston	
5	YE05042	1	Fitting	
6	YE56502A	1	Bearing bush	d=60 D=65 B=60
7	YE56506	1	Sleeve bearing	d=80 D=85 B=100
8	YE58001	2	Grease nipple	M10x1
9	YBD058	1	Seal kit	

07.020

08/2012

M105L - M125L/LC - M135L

Outer boom ram



Outer boom ram

08/2012

07.020

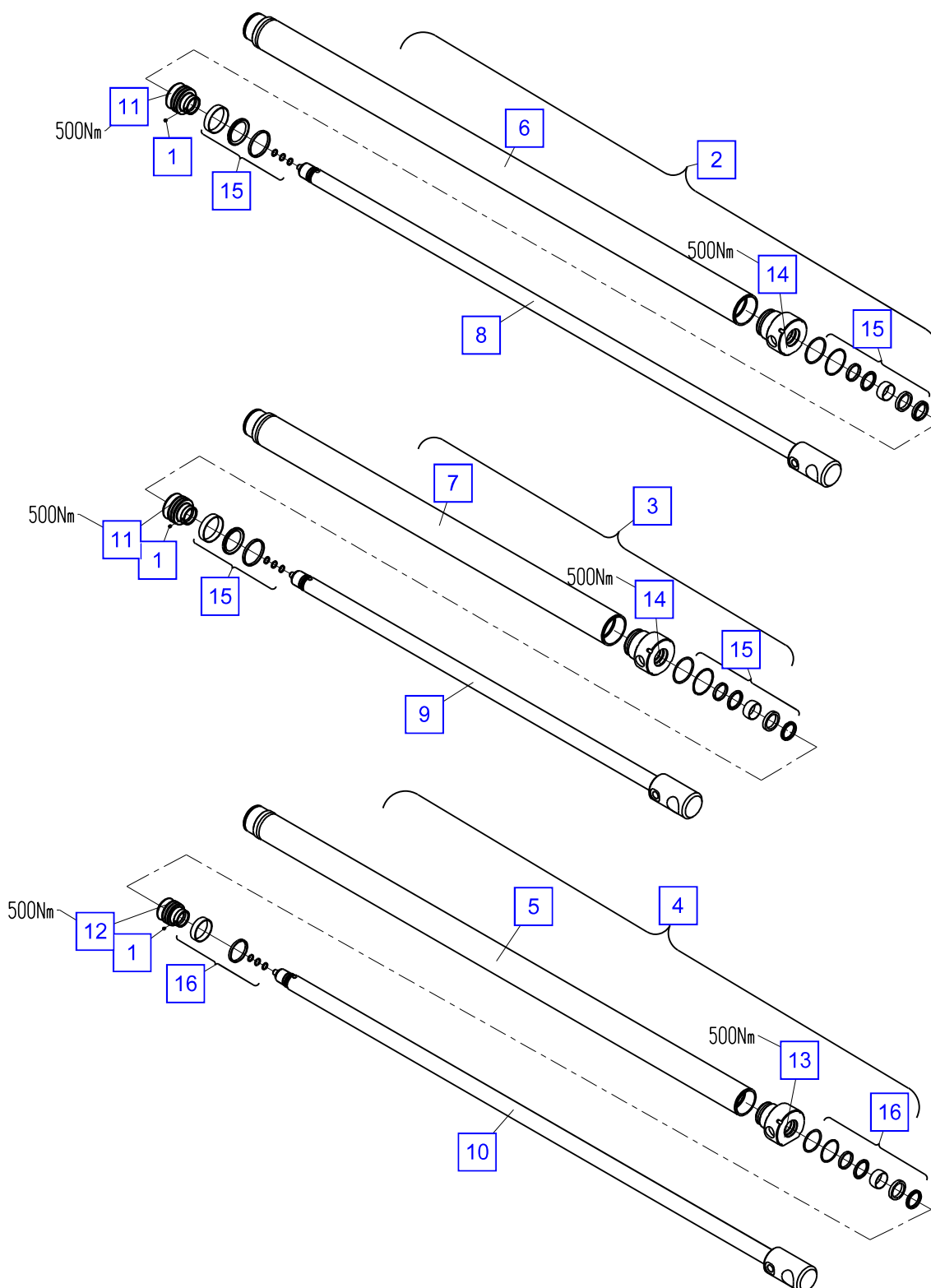
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07.030

05/2012

M105L - M125L/LC - M135L

Telescopic cylinder



**M105L82
M125L82
M135L82
M125LC82**

**M105L68
M125L68
M125LC68**

**M105L65
M125L65
M125LC65**

M105L - M125L/LC - M135L

Telescopic cylinder

05/2012

07.030

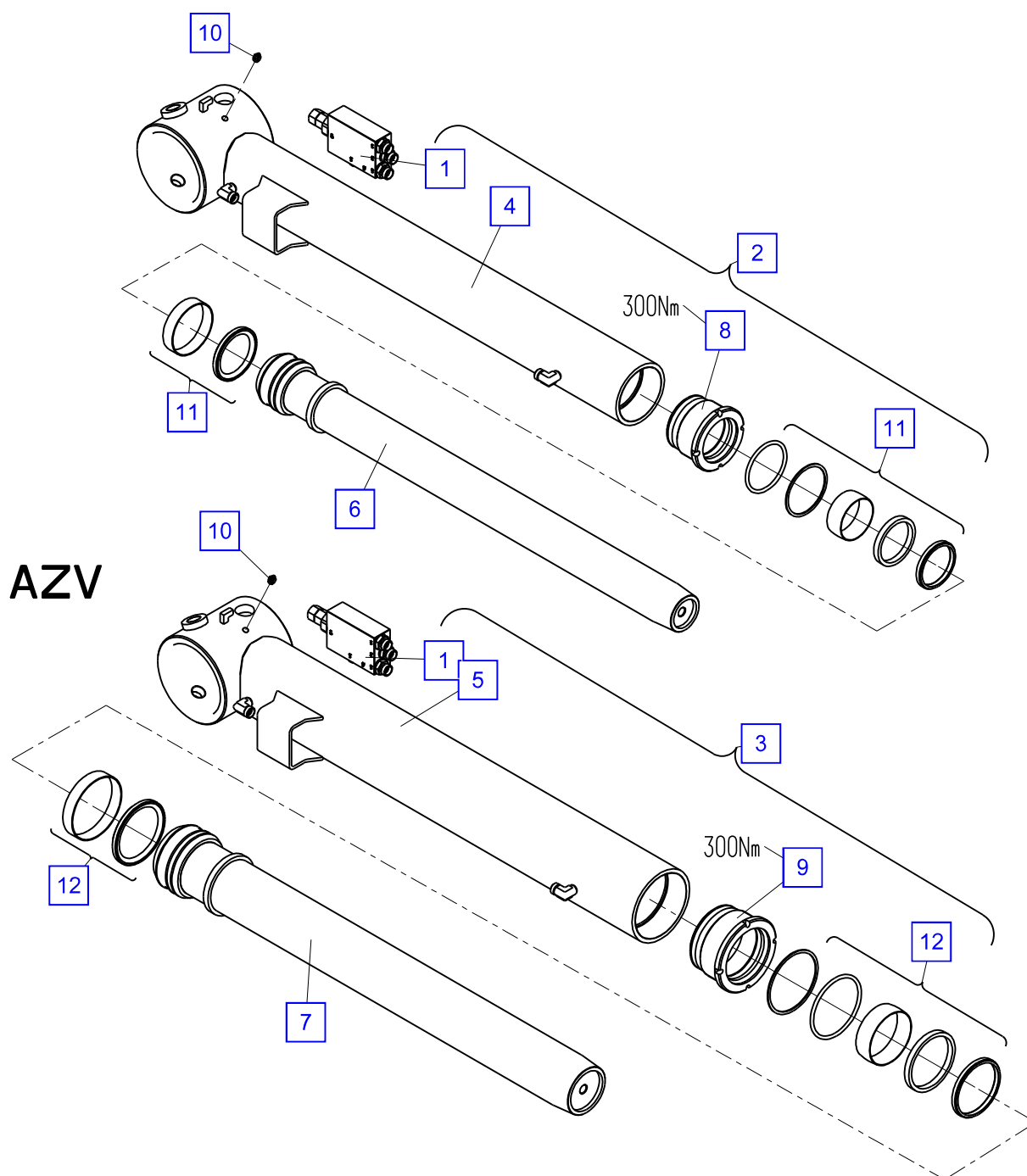
No.	Spare part	Qty.	Description	Dimension
1	YE51040	1	Winding pin	M6x6 DIN914
2	YE01049A	1	Telescopic cylinder	min 1887
3	YE01049B	1	Telescopic cylinder	min 1427
4	YE01072A	1	Telescopic cylinder	min 1887
5	YE02048A	1	Cylinder tube	
6	YE02049A	1	Cylinder tube	
7	YE02049B	1	Cylinder tube	
8	YE03049A	1	Piston rod	
9	YE03049B	1	Piston rod	
10	YE03072A	1	Piston rod	
11	YE04049	1	Piston	
12	YE04072	1	Piston	
13	YE05048	1	Fitting	
14	YE05049	1	Fitting	
15	YBD071	1	Seal kit	
16	YBD065A	1	Seal kit	

07.040

12/2008

M105L - M125L/LC - M135L

Stabilizer ram



M105L - M125L/LC - M135L

Stabilizer ram

12/2008

07.040

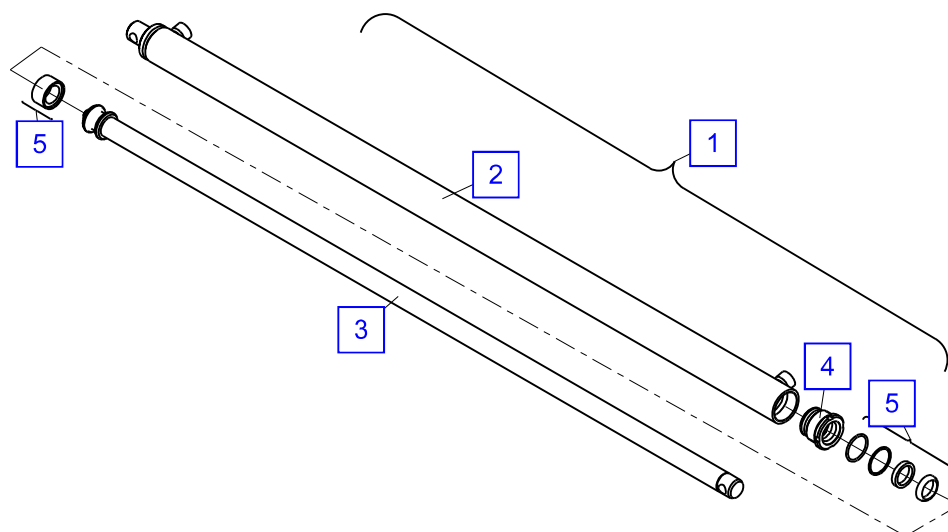
No.	Spare part	Qty.	Description	Dimension
1	YBV020	1	Check valve	
2	YE01056	1	Stabilizer ram	min 1007
3	YE01057	1	Stabilizer ram	min 1007
4	YE02056	1	Cylinder tube	
5	YE02057	1	Cylinder tube	
6	YE03056	1	Piston rod	
7	YE03057	1	Piston rod	
8	YE05056	1	Fitting	
9	YE05057	1	Fitting	
10	YE58001	2	Grease nipple	M10x1
11	YBD080	1	Seal kit	
12	YBD081	1	Seal kit	

07.050 12/2008

M105L - M125L/LC - M135L

Stabilizer extension ram

AX2



07.050

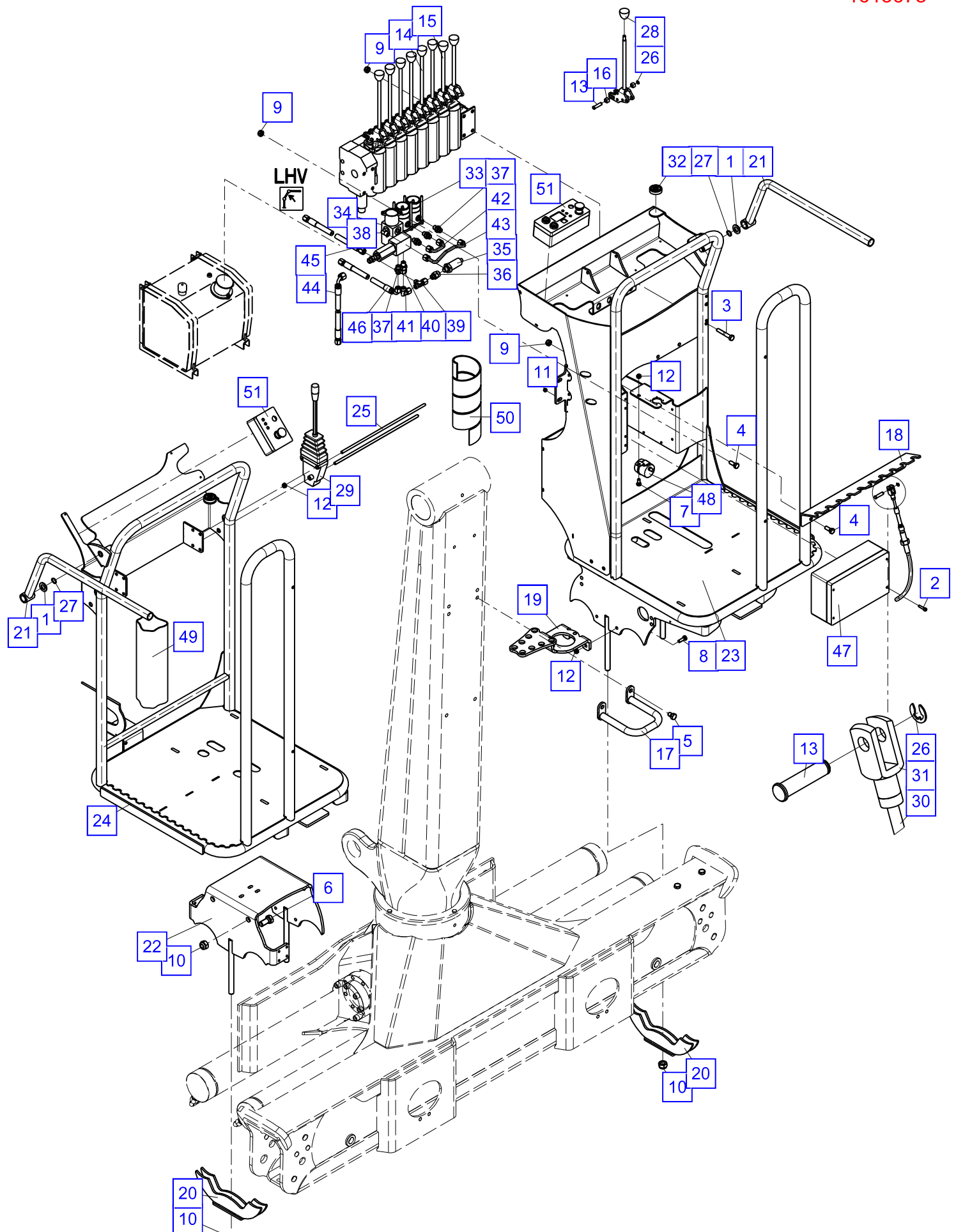
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08.010 05/2012

M105L - M125L/LC - M135L

High stand platform

-->1615678



M105L - M125L/LC - M135L

High stand platform

05/2012

08.010

-->1615678

No.	Spare part	Qty.	Description	Dimension
1	YE53013	2	Washer	d=17 d=30
2	YE50058	4	Cheese-head screw	M6x25 DIN 912
3	YE50021	2	Hexagon screw	M10x60 DIN931 8.8
4	YE50019	4	Hexagon screw	M10x25 DIN933
5	YE50001	2	Hexagon screw	M12x16 DIN933
6	YE50097	4	Hexagon screw	M16x35 DIN933
7	YE50018	2	Hexagon screw	M8x16 DIN933
8	YE50011	2	Hexagon screw	M8x25 DIN933 8.8
9	YE52003	6	Nut	M10 DIN985 8
10	YE52013	8	Nut	M16 DIN985 8.8
11	YE52014	4	Nut	M6 DIN985 8
12	YE52002	7	Nut	M8 DIN985 8
13	YE16003	8	Pin	D=8 L=34
14	YE16027	6	Hand lever	
15	YE16031	2	Hand lever	
16	YE16055	16	Backdrop	
17	YE18010	1	Stirrup	
18	YE19167	1	Bracket	
19	YE19172	1	Bracket	
20	YE19173	4	Stirrup	
21	YE23046	2	Stirrup	
22	YE23064	1	Bracket	
23	YE23065	1	High stand platform	
24	YE23069	1	High stand platform	
25	YE51028	2	Threaded rod	M8x375 8.8
26	YE53005	8	Safety washer	d=5 DIN6799
27	YE54007	2	Circlip	d=16 s=1 DIN471
28	YE58011	8	Handle	
29	YE58025	6	Hand lever	290mm
29	YE58049	2	Hand lever	250mm
29	YE58095	1	Folded bellows for E58025 & E58049	
30	YE58026	8	Cable pull	
31	YE58027	8	Fork head	
32	YE58036	1	Inclinometer	
33	YE62003	2	Lock cylinder	
34	YE62004	1	Overload valve	
35	YE63005	1	Pressure transducer	24V
36	YE70014	1	Fitting	MAV 8L R1/4
37	YE70018	4	Fitting	GE 8L R1/4-ED
38	YE70034	1	Fitting	WE 8L R1/4
39	YE70035	1	Fitting	EL 8L
40	YE70046	1	Fitting	EGE 8L R1/4-ED
41	YE70122	1	Fitting	EW 8L
42	YE71084	1	Hydraulic pipe	8x1,5
43	YE71085	1	Hydraulic pipe	8x1,5
44	YE72026	1	Hose	590-A8S90-A8L
45	YE72232	1	Hose	3500-A8L-A8L
46	YE72234	1	Hose	2300-A8L-A8L
46	YE72010	1	Hose for VG	1450-A8L90-A8L
47	YE81010	1	Connection box	260x160x91
48	YE81104	1	Horn	H5 2m

08.010 05/2012

M105L - M125L/LC - M135L

High stand platform

-->1615678

No.	Spare part	Qty.	Description	Dimension
49	YE91006	1	Protection hose	D=70 L=1500
50	YE91018	1	Protection hose	D=90/80 L=2700
51	YE80094	1	Electric kit see page 11.010	

M105L - M125L/LC - M135L

High stand platform

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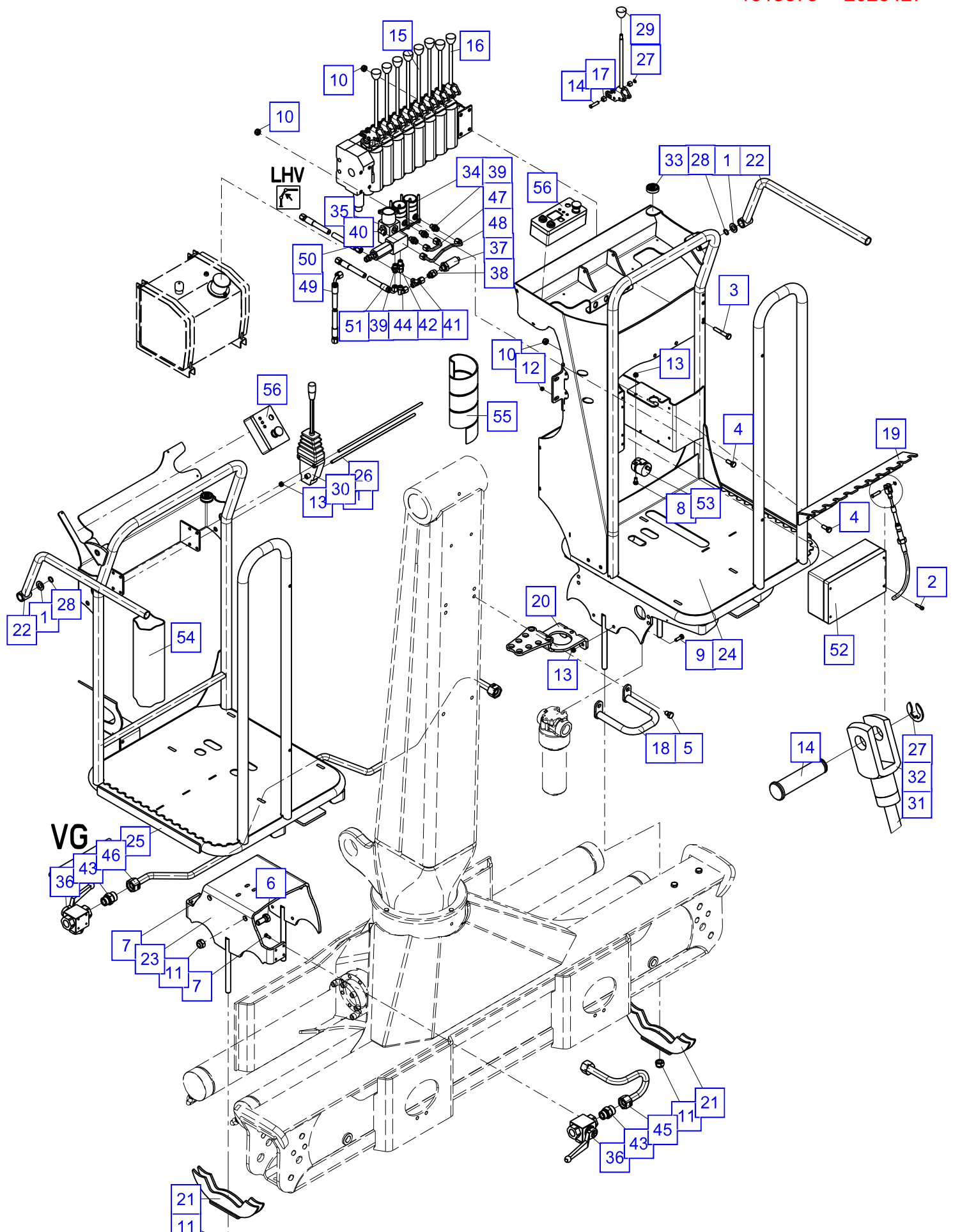
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M105L - M125L/LC - M135L

High stand platform

1615679-->2026427



M105L - M125L/LC - M135L

High stand platform

12/2008

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No.	Spare part	Qty.	Description	Dimension
1	YE53013	2	Washer	d=17 d=30
2	YE50058	4	Cheese-head screw	M6x25 DIN 912
3	YE50021	2	Hexagon screw	M10x60 DIN931 8.8
4	YE50019	4	Hexagon screw	M10x25 DIN933
5	YE50001	2	Hexagon screw	M12x16 DIN933
6	YE50097	4	Hexagon screw	M16x35 DIN933
7	YE50026	4	Hexagon screw	M6x16 DIN933
8	YE50018	2	Hexagon screw	M8x16 DIN933
9	YE50011	2	Hexagon screw	M8x25 DIN933 8.8
10	YE52003	6	Nut	M10 DIN985 8
11	YE52013	8	Nut	M16 DIN985 8.8
12	YE52014	4	Nut	M6 DIN985 8
13	YE52002	7	Nut	M8 DIN985 8
14	YE16003	8	Pin	D=8 L=34
15	YE16027	6	Hand lever	
16	YE16031	2	Hand lever	
17	YE16055	16	Backdrop	
18	YE18010	1	Stirrup	
19	YE19167	1	Bracket	
20	YE19172	1	Bracket	
21	YE19173	4	Stirrup	
22	YE23046	2	Stirrup	
23	YE23064	1	Bracket	
24	YE23065	1	High stand platform	
25	YE23069	1	High stand platform	
26	YE51028	2	Threaded rod	M8x375 8.8
27	YE53005	8	Safety washer	d=5 DIN6799
28	YE54007	2	Circlip	d=16 s=1 DIN471
29	YE58011	8	Handle	
30	YE58025	6	Hand lever	290mm
30	YE58049	2	Hand lever	250mm
30	YE58095	1	Folded bellows for YE58025 & YE58049	
31	YE58026	8	Cable pull	
32	YE58027	8	Fork head	
33	YE58036	1	Inclinometer	
34	YE62003	2	Lock cylinder	
35	YE62004	1	Overload valve	
36	YE62047	1	Reversing valve	
37	YE63005	1	Pressure transducer	24V
38	YE70014	1	Fitting	MAV 8L R1/4
39	YE70018	4	Fitting	GE 8L R1/4-ED
40	YE70034	1	Fitting	WE 8L R1/4
41	YE70035	1	Fitting	EL 8L
42	YE70046	1	Fitting	EGE 8L R1/4-ED
43	YE70106	1	Fitting	GE 20S R3/4-ED
44	YE70122	1	Fitting	EW 8L
45	YE710356	1	Hydraulic pipe	20x3
46	YE710470	1	Hydraulic pipe	20x3
47	YE71084	1	Hydraulic pipe	8x1,5
48	YE71085	1	Hydraulic pipe	8x1,5
49	YE72026	1	Hose	590-A8S90-A8L
50	YE72232	1	Hose	3500-A8L-A8L

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High stand platform

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No.	Spare part	Qty.	Description	Dimension
51	YE72234	1	Hose	2300-A8L-A8L
51	YE72010	1	Hose for VG	1450-A8L90-A8L
52	YE81010	1	Connection box	260x160x91
53	YE81104	1	Horn	H5 2m
54	YE91006	1	Protection hose	D=70 L=1500
55	YE91018	1	Protection hose	D=90/80 L=2700
56	YE80094	1	Electric kit see page 11.010	