



SPARE PART LIST

MINI CRANE

LMK 300/400

LMK 300/400 TFE

LMK 300/400 TFE/DK



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Stand: 2002/02

**Spare part list – mini crane Typ LMK 300/400 TFE + LMK 300/400 TFE/DK**

pos.	part-Nr.	description	TFE	TFE/DK
01	690464	shaft	X	X
02	690465	steering level	X	X
03	300179	disc	X	X
04	622909	steering rod	X	X
05	680232	steering knuckle left	X	X
06	680233	steering knuckle right	X	X
07	220020	heavy load wheel	X	X
08	301077	disc	X	X
09	300578	ring	X	X
10	300408	screw	X	X
11	220021	heavy load wheel steel	X	X
12	300041	grase nipple	X	X
13	201580	bush plastic	X	X
14	622911	cover	X	X
15	690452	frame	X	X
16	300835	security screw	X	X
18	300081	washer	X	X
19	622027	thread bolt	X	X
20	300225	splint	X	X
21	300555	screw	X	X
22	622583	ballast support	X	
23	280042	handle grip	X	X
24	691077	lever for ballast	X	X
25	300473	cylinder screw	X	X
26	201552	spring	X	X
27	622610	bolt	X	X
28	280042	handle grip PVC Nr. 83/20	X	X
29	690466	brake LMK	X	X
30	201452	brake tin LMK 300	X	X
31	680759	connection for the cable LMK	X	X
32	400289	cable bushing	X	X
33	680770	switch box complete	X	X
33.1-2	401341	electric box	X	X
33.3	400059	phase inverting plug 16 A	X	X
36	400401	cable 1,2 m	X	X
37	400613	cable 1,7 m	X	X
38	691035	locking rail	X	X
39	622072	distance disc	X	X
40	300407	screw	X	X
41	280002	ball bearing ring	X	X
42	300094	screw connection of cables	X	X
43	622073	receiving bush	X	X
44	622101	fixing plate	X	X
45	201355	slip ring body	X	
46	400497	cable 14,6 m	X	



pos.	part-Nr.	description	TFE	TFE/DK
47+48	460606	cable bush	X	
49	201408	hose clip	X	
50	690450	swivel frame	X	X
51	622751	distance disk	X	X
52	680256	hydraulic aggregate	X	X
53.1	201170	straight screwed in screw connectio	X	X
53.2	201345	straight screws in screw	X	X
54	201347	hydraulic hose	X	X
55	202814	hydraulic cylinder	X	X
56	691140	pipe inside complete	X	X
57	360015	cylinder screw	X	X
58-60+100	680237	bolt with chain	X	X
61	691139	pipe outside complete	X	X
62	360017	cylinder screw	X	X
63	622596	cylinder bolt	X	X
64	301080	disc for bolt DIN 14	X	X
65	300339	splint DIN 94 6,3 x 50 Verz.	X	X
66	300408	screw	X	X
67	301077	steel washer. DIN	X	X
68	202610	ballast Typ710 kg for LMK 300 TFE + LMK 300 TFE/DK	X	X
69+70	201561	support leg with holder	X	X
71	622005	bolt for the wire	X	X
72	300081	steel washer DIN 125 A 21	X	X
73	300474	splint DIN 94 5,0 x 32 Verz.	X	X
74	201393	wire rope 5470mm kpl for LMK 300 TFE + 300 TFE/DK	X	X
75	201407	plastic cover	X	X
76	300801	drone nut	X	X
77	300504	dowel pin DIN 7344 6 x 40 SPI	X	X
78	300162	steel washer DIN 125 A 31,0 V	X	X
79	622002	thread bolt	X	X
80	400521	protection cover cable 5,3 m	X	402235
81	204020	cylinder bush GLYPG40445	X	X
82	690454	tower outside	X	X
83	300423	thread pin DIN 914 20 x 80 V	X	X
84	300555	screw DIN 439 20 x 1	X	X
85	300223	steel washer	X	X
86	300420	splint DIN 94 4,0 x 32 Verz.	X	X
87	300179	steel washer DIN 125 A 17	X	X
88	622044	full floating axle	X	X
89.1-2	202764	V roller 3-part LMK kpl.	X	X
90	201386	clip	X	X
91	622046	stop	X	X
92	622953	distance plate	X	X
93	622349	ground plate	X	X



94	300418 splint DIN 94 6,3 x 40 Verz.	x	x
95+96	301079 steel washer DIN 126 A 26,0 V	x	x

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pos.	part-Nr.	description	TFE	TFE/DK
97	201391	rubber spring	X	X
98	691028	crank	X	X
99	280042	handle grip PVC Nr. 83/20	X	X
100	220006	spring plug	X	X
101	200324	chain C. Glied 0,208 m	X	X
102	202653	ring D=30 mm	X	X
103	691026	bolt	X	X
104	202754	guide rail	X	X
105	690456	tower inside part	X	X
106	216135	screw connection of cable	X	X
107	622001	bolt for the boom LMK	X	X
108	690829	boom welded for LMK 300 TFE + LMK 300 TFE/DK	X	X
109	201350	rubber buffer	X	X
110	201350	rubber buffer	X	X
111	622900	tin for the chain	X	X
112	622899	tin for the cable chain	X	X
113	622670	thread tin for cable chain	X	X
114	200999	chain fixture	X	
115	201341	cable chain Typ 10.1.048.0	X	
116	622129	angle holder LMK Ga. Verz.	X	
117	622103	side part with spring bolt. LMK	X	
118	300835	security nut BIW V-Form 16	X	
119	622078	screw bolt	X	
120	300117	security ring	X	
121	280050	ball bearing 6204 2RS	X	
122	622076	roller for the trolley	X	
123	300120	security ring DIN 471 D = 20	X	
124	300151	crone nut DIN 935 20,0 Verz.	X	
126	300081	steel washer DIN 125 A 21,0 V	X	
127	622077	distance axle	X	
128	205026	spring bolt 3,0 x 70 mm Verz.	X	
129	691059	bolt for trolley. LMK	X	
130	202653	ring D = 30 mm	X	
131	200324	chain C. Glied 0,312 m	X	
132	204982	cover for the hoist ABM	X	
133	680904	hoist and cover 300 kg	X	
	680905	hoist and cover 400 kg	X	
	680906	hoist and cover 500 kg	X	
134	400541	10 channel bush insert	X	
135	400542	10 channel bush housing	X	
136	400263	cable screw	X	
137	821120	one hand operation EHS-4/K6	X	
	821118	one hand operation EHS-4/S6	X	
138	401006	geared motor 400 V 0,37 K	X	X
139	300023	pins DIN 6885 A	X	X



140	201339 chain wheel LMK 300 TFE	x	x
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pos.	part.-Nr.	description	TFE	TFE/DK
141	300809	thread pin DIN 916 5 x 5	X	X
142.1	690476	protection tin frame	X	X
142.2	690468	protection tin obave	X	X
143	204851	Styropor-EPS-Formzuschnitt	X	X
144	622362	motor cover	X	X
145	622951	motor distance	X	X
146	691157	motor plate	X	X
147	622063	bolt axle	X	X
148	680238	bolt	X	X
149	691644	fixing unit	X	X
150	202620	ballast Typ 960 kg for LMK 400 TFE + LMK 400 TFE/DK	X	X
151	201968	wire rope 5470mm D=16 mm for LMK 400 TFE + LMK 400 TFE/DK	X	X
152	690830	boom for LMK 400 TFE + LMK 400 TFE/DK	X	X
153	201022	Karabiner 70 x 7 mm verzinkt	X	X
154	622337	Cover plate (hydraulic)	X	X

**Spare part list-mini crane Typ LMK 300/400**

pos.	part-Nr.	description
01	690464	shaft
02	690465	steering lever
03	300179	steel washer DIN 125 A 17,0 V
04	622909	steering rod
05	680232	steering knuckle left
06	680233	steering knuckle right
07	220020	heavy load wheel
08	301077	steel washer
09	300578	security ring 16,0 Verz.
10	300408	screw DIN 933 16
12	300041	grease nipple DIN 71412 10 x 1
13	201580	cylinder bush plastic
14	622911	cover
15	690452	frame
16	300835	security nut BIW V-Form 16
18	300081	steel washer DIN 125 A 21,0 V
19	622027	thread block
20	300225	extension pin DIN 7344 6 x 30 SPI
21	300555	screw DIN 439 20 x 1
22	622583	support leg LMK 300
23	280042	handle grip PVC Nr. 83/20
24	691077	lever
25	300473	cylinder screw Inbus DIN 912
26	201552	pressure spring VD 215
27	622610	bolt
28	280042	handle grip PVC Nr. 83/20
29	690466	brake LMK
30	201452	brake tin LMK 300
31	400059	phase inverting pug 16 A
32	400401	cable 17,2 m
33	400505	screw connection of cables
34	622102	holding plate
35	400261	stop nut Skintop GMP-GL
36	201149	hose clip
37	300407	screw DIN 933 16
38	280002	swiveling ring
39	690450	swiveling frame
40	691653	holder for the hand hydraulic pump
41+45	201349	hydraulic hand pump PMS 12/2 VB MI
42+43	201506	level for hand pump PMS 12/2
44	205291	hydraulic connection 3/8
46	201346	straight in screw. XGE 10 LR 3/8
47	201348	hydraulic hose DN 8/1 x 340
48	201345	straight in screw. XGE 10 LR 1/4
49	202814	hydraulic cylinder P 60-600 mm



pos.	part-Nr.	description
50	691140	inside pipe
51	360015	cylinder screw Inbus DIN 912
52-54 +11	680237	bolt with chain LMK
55	691139	outside pipe
56	360017	cylinder screw Inbus DIN 912
57	622596	cylinder bolt
58	301080	steel washer for bolt DIN 14
59	300339	splint DIN 94 6,3 x 50 Verz.
60	300408	screw DIN 933 16
61	301077	steel washer. DIN
62	202610	ballast Typ 710 kg only for LMK 300
63	622005	wire rope bolt
64	300081	steel washer DIN 125 A 21,0 V
65	300474	splint DIN 94 5,0 x 32 Verz.
66	201392	wire rope 3990 mm only for LMK 300
67	201407	cover plastic M 30
68	300801	crone nut DIN 935 30 x 1,5
69	300504	extension pin DIN 7344 6 x 40 SPI
70	300162	steel washer DIN 125 A 31,0 V
71	622002	thread bolt tower
72	204020	cylinder bush GLYPG404450F
73	690453	tower not telescopic
75	300423	thread pin DIN 914 20 x 80 V
76	300555	screw DIN 439 20 x 1
77	300223	steel washer
78	201351	rubber metal buffer
79	201386	holder for wire rope
80	204817	hose clip
81	622001	bolt boom
82	690829	boom only for LMK 300
83	622899	tin for cable chain
84	622900	tin for cable chain
85	201350	rubber metal buffer
86	622670	thread tin for chain
87	200999	holding angle for cable chain
88	201341	cable chain Typ 10.1.048.0
89	622129	angle holder
90	622078	thread bolt
91	300117	security ring DIN 472 D = 47
92	280050	ball bearing 6204 2RS
93	622076	roller LMK
94	300120	security ring DIN 471 D = 20
95	300835	security nut BIW V-Form 16
96	622103	side plate
97	300420	splint
98	300151	crone nut DIN 935 20,0 Verz.
99	300081	steel washer DIN 125 A 21,0 V



100	622077	distance axle LMK
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pos.	part Nr.	description
101	201350	rubber metal buffer
102	205026	spring bolt 3,0X 70 mm Verz.
103	691059	bolt for the trolley
104	202653	ring D = 30 mm
105	200324	chain C. Glied 0,312 m
106	204982	cover for the hoist
107	680904	hoist and cover 300 kg
	680905	hoist and cover 400 kg
	608906	hoist and cover 500 kg
108	201022	Karabiner 70 x 7 mm verzinkt
109	400541	10 channel pin insert
110	400542	10 channel bush housing
111	400263	cable screw Polyamid
112	821119	one hand operation unit EHS-2/S6
	821121	one hand operating unit EHS-2/K4
120	202620	ballast Typ 960 kg only for LMK 400
121	201968	wire rope 5470 mm D=16mm kpl. only for LMK 400
122	690830	boom only for LMK 400