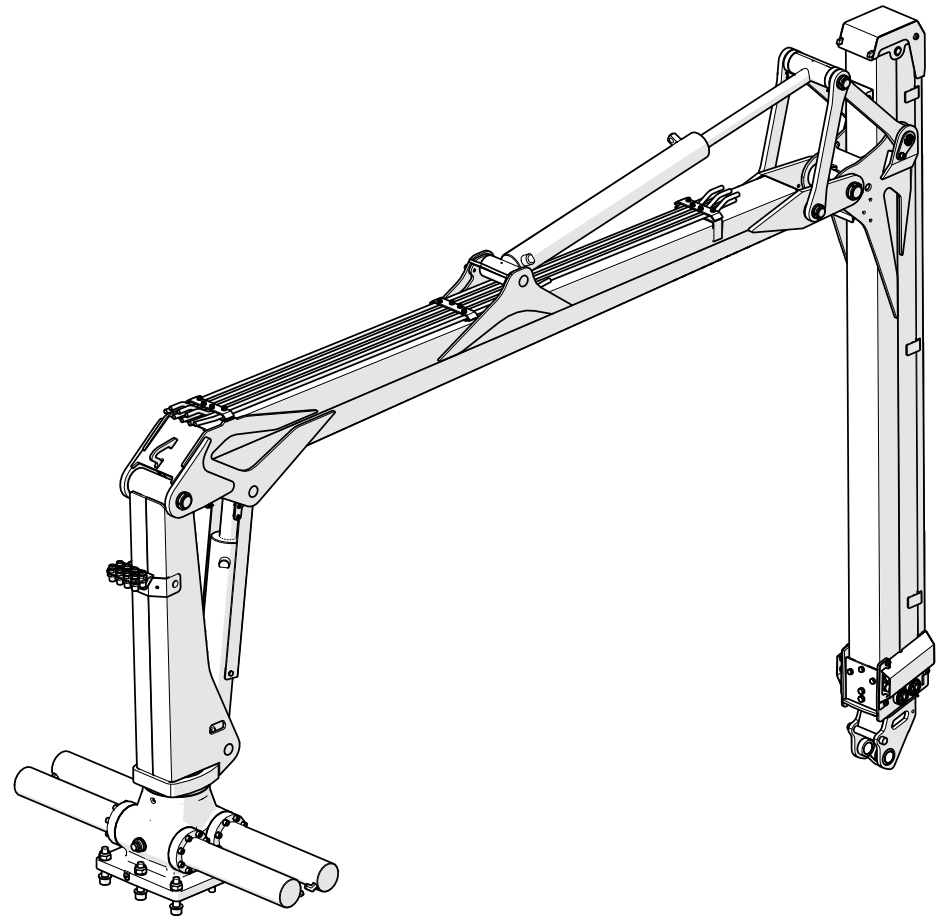


PALMS SPARE PARTS

5.75-CT FOREST CRANE

21 March 2025

Version 2.0



PALMS 5.75-CT

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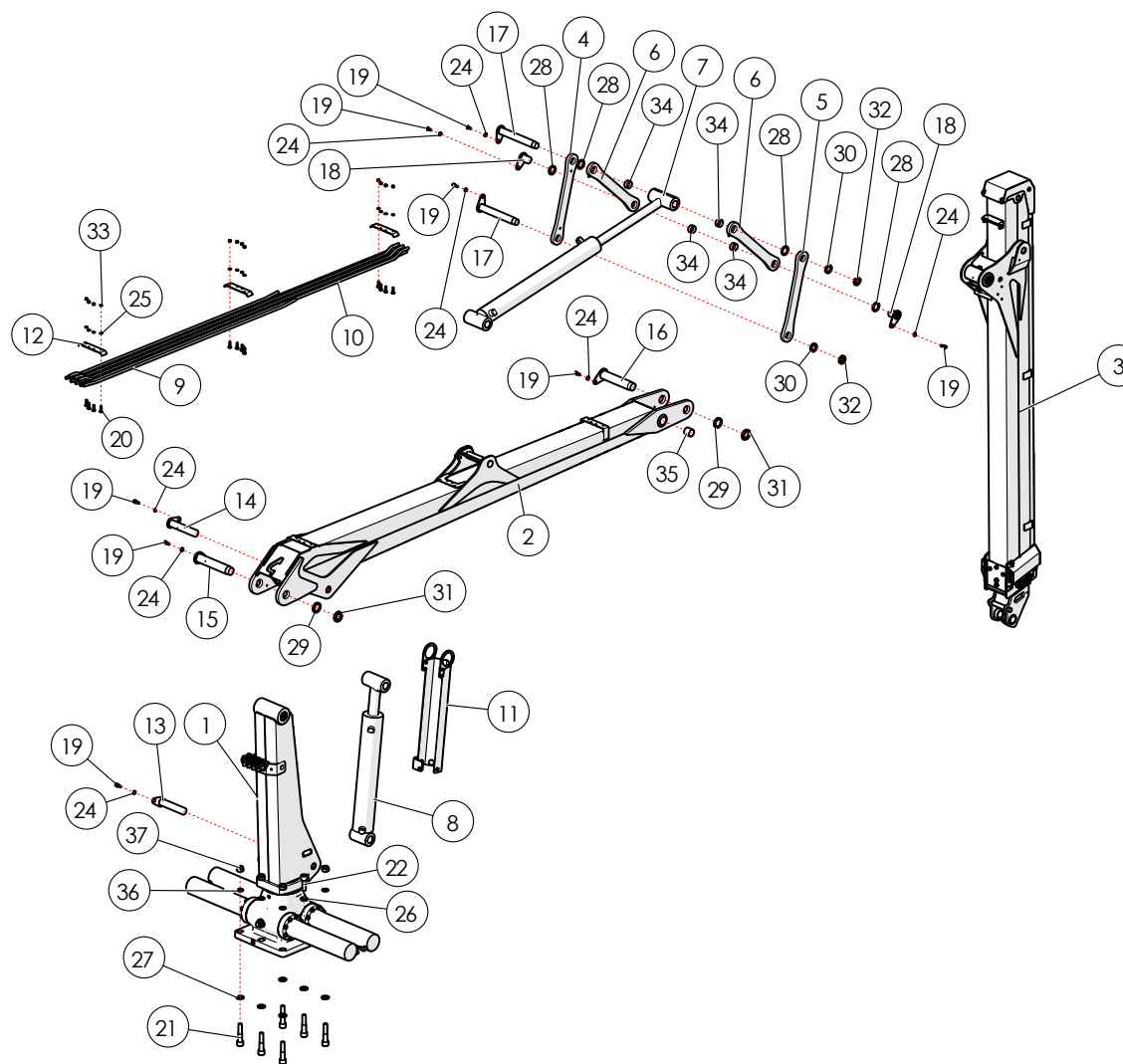
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HOW TO ORDER SPARE PARTS?

When ordering spare parts, always give the following information:

- Serial number
- Designation of the machine
- Spare part(s) number
- Designation of the spare part
- Picture of the spare part(s) (if possible)

1.1 PALMS 5.75-CT



1.2 PALMS 5.75-CT Spare parts list

Pos.	Qty.	Description	Part No.
1	1	Slewing device and pillar	850.02.00.00-CT
2	1	Main boom	6-87.01.00.00-CT
3	1	Extension boom	5-75.01.00.00
4	1	Puller	850.00.00.01
5	1	Puller	850.00.00.01P
6	2	Puller	850.00.00.02B
7	1	Cylinder	sil.90-50-790
8	1	Cylinder	sil.105-60-575
9	2	Main boom pipe	6-87.PT1
10	6	Main boom pipe	6-87.PT2
11	1	Cylinder cover	850.04.00.00E
12	3	Pipe clamp	850.00.00.03
13	1	Locking pin	TL-40-186B
14	2	Locking pin	TL-40-203-00
15	1	Modular threaded pin	TLK-50-241-00
16	1	Modular threaded pin	TLK-50-221-00
17	2	Modular threaded pin	TLK-40-272-00
18	2	Locking pin	TL-40-48-00
19	9	Bolt	M12x25_DIN912-8.8
20	12	Bolt	M8x35_DIN603-4.6
21	6	Bolt	M24x110_DIN912-10.9
22	2	Bolt	M24x70_DIN912-10.9
23	2	Grease nipple	M6x1_H1_DIN71412A
24	9	Heico-Lock washer	M12_DIN25201
25	12	Washer	M8_DIN125
26	2	Heico-Lock washer	M24_DIN25201
27	6	Washer	M24_DIN125-300HV
28	4	Distance washer	DS-41x55x4.5
29	2	Pin washer	TS-45.5-50.5-60
30	2	Pin washer	TS-35.5-40.5-50
31	2	CRN Nut	45x1.5_CRN

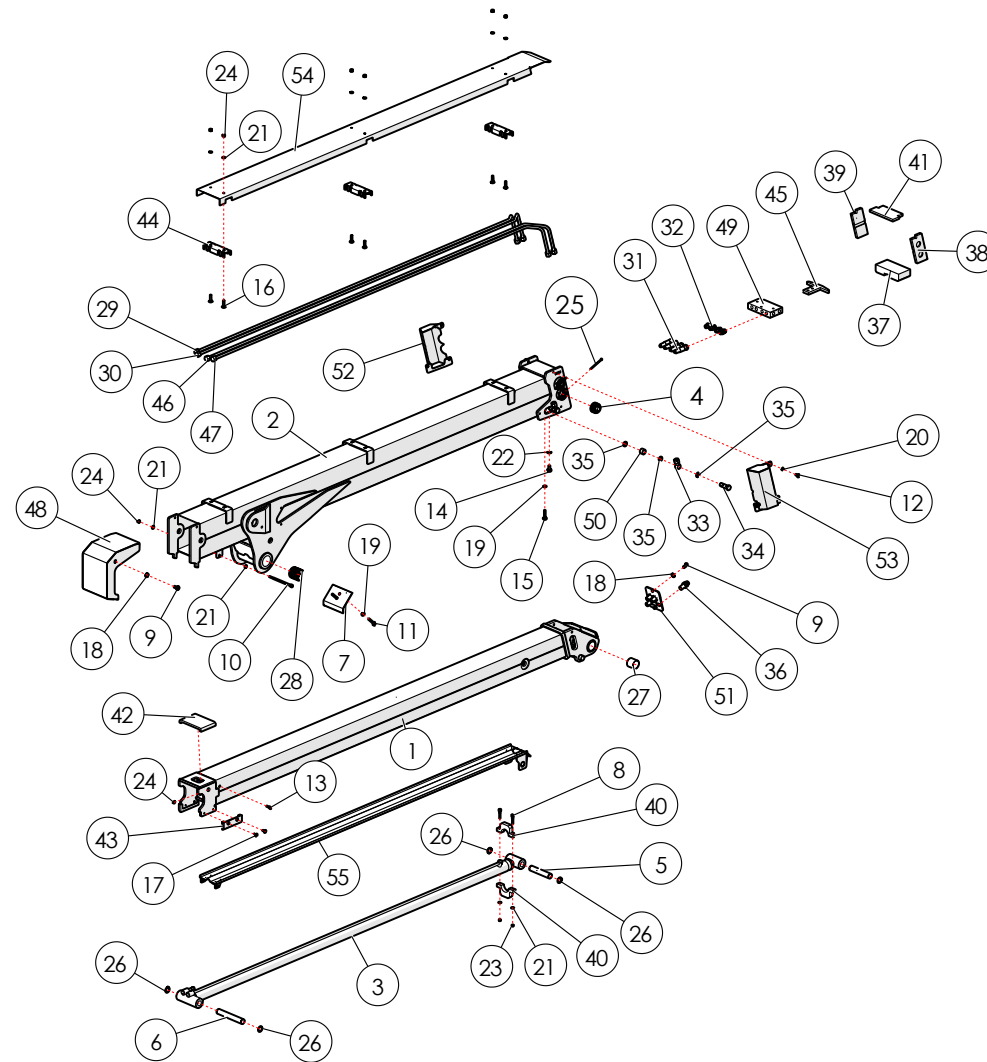
Pos.	Qty.	Description	Part No.
32	2	CRN Nut	35x1.5_CRN
33	12	Nylock nut	M8_DIN985
34	4	Bronze bushing	FB0924020
35	2	Bronze bushing	FB0924040
36	6	Washer	WASHER_25x38x2.5
37	6	Nylock nut	M24_DIN985-10

*Table above describes crane attachment bolts, washers and nuts for support legs with 6 unthreaded through holes and 2 threaded holes. **When attaching crane to support legs with 8 unthreaded through holes use details 21, 27, 36 and 37 for all 8 attachment holes.**

Spare part number for single rotator brake link is **RP9.00.00B_BR1 and double brake link is **RP9.00.00B_BR2**

***When mounting crane to B9/B09 support leg use M24x120_DIN912-10.9 bolts.

1.3 5-75.01.00.00 Extension boom

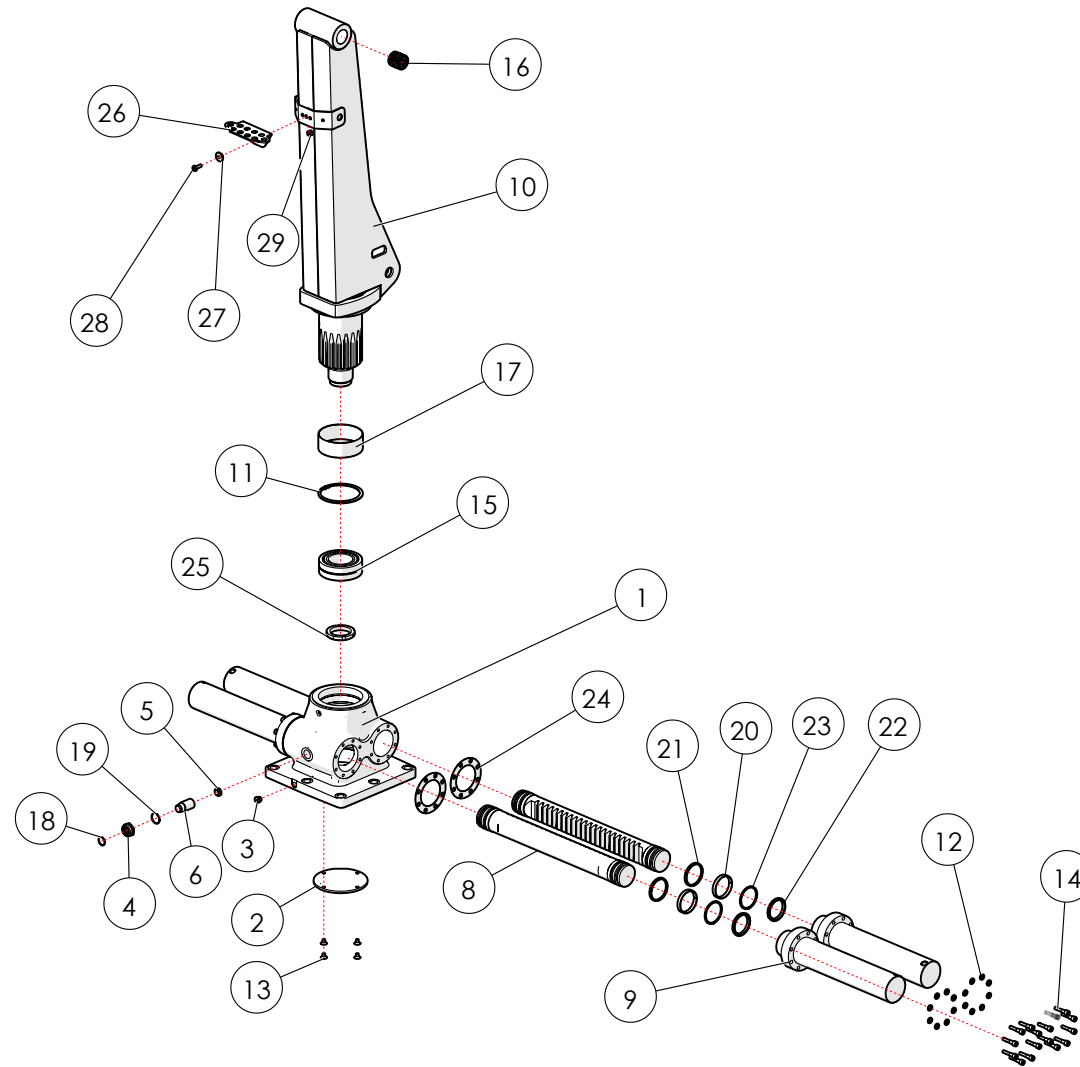


1.4 5-75.01.00.00 Spare parts list

Pos.	Qty.	Description	Part No.
1	1	Telescope	5-75.01.06.00B
2	1	Extension boom	5-75.01.01.00B
3	1	Cylinder	Sil.55-30-2030
4	4	Slider support bolt	840.00.00.LP6B
5	1	Retaining ring pin	LR-25-126
6	1	Retaining ring pin	LR-25-162
7	1	Hose retainer	715.00.00.01C
8	2	Bolt	M8x40_DIN912-8.8
9	4	Bolt	M12x20_ISO7380-10.9
10	1	Bolt	M8x150_DIN931-8.8
11	2	Bolt	M10x50_DIN933-8.8
12	6	Bolt	M10x16_ISO7380-10.9
13	2	Bolt	M8x25_ISO7380-10.9
14	2	Bolt	M12x20_DIN933-8.8
15	3	Bolt	M10x40_DIN933-8.8
16	6	Bolt	M8x35_DIN603-4.6
17	4	Bolt	M8x16_DIN7991-8.8
18	4	Heico-Lock washer	M12_DIN25201
19	5	Spring washer	M10_DIN127B
20	6	Heico-Lock washer	M10_DIN25201
21	10	Washer	M8_DIN125
22	2	Spring washer	M12_DIN127B
23	2	Nylock nut	M6_DIN985
24	9	Nylock nut	M8_DIN985
25	4	Split pin	5x71_DIN94
26	4	Retaining ring	D25x1.2_DIN471
27	2	Bronze bushing	FB0924040
28	2	Bronze bushing	FB0925050
29	1	Extension boom pipe	5-75.JT1
30	1	Extension boom pipe	5-75.JT2
32	4	Fitting	STUTS-3_8

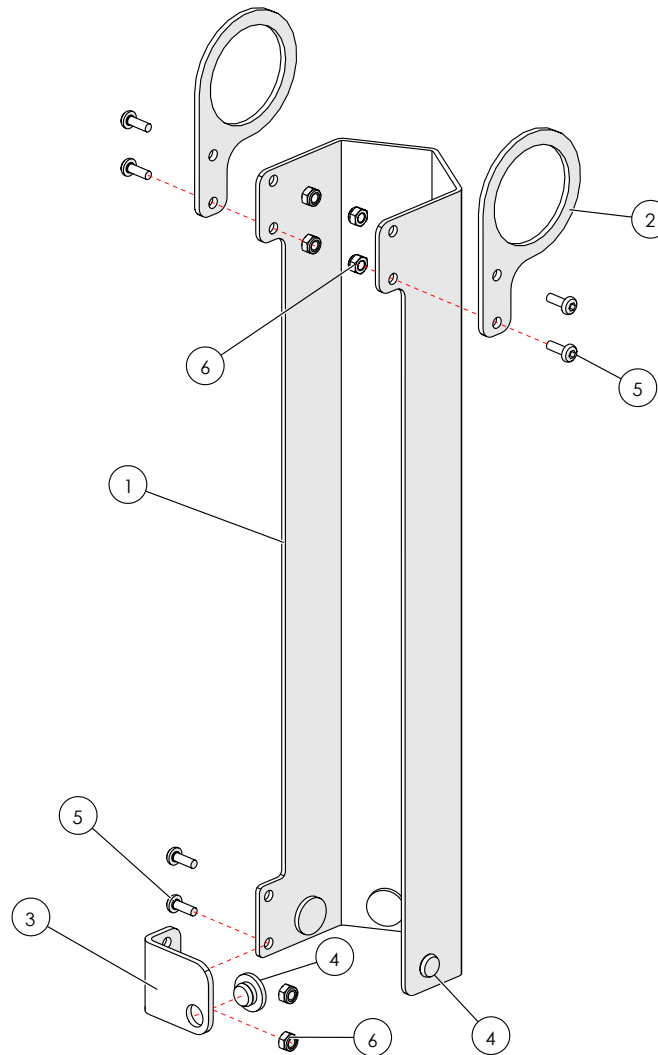
Pos.	Qty.	Description	Part No.
33	4	Banjo with nut	BANJO-3_8_NUT
34	4	Banjo bolt	BANJOBOLT-3_8L
35	12	Hydraulic seal	USIT-3_8
36	4	Adapter	SBU_12L-M18
37	1	Extension boom slider	5-75.01.PL1
38	1	Extension boom side slider	5-75.PL4PB
39	1	Extension boom side slider	5-75.PL4B
40	2	Plastic slider	5-75.PL5B
41	1	Plastic slider	5-75.01.PL2B
42	1	Plastic slider	5-75.PL3C
43	2	Plastic detail	5-75.01.00.06
44	3	Pipe clamp	5-75.01.00.04
45	1	Retainer	870.01.00.06B
46	1	Hydraulic pipe	5-75.JT2P
47	1	Hydraulic pipe	7-78.JT1P
48	1	Cover	5-75.01.03.00
49	1	Hydraulic block	5-75.01.00.01B
50	4	Intermediate bushing	840.00.00.25
51	1	Adapter plate	850.03.09.00B
52	1	Cover	5-75.01.04.00P
53	1	Cover	5-75.01.04.00
54	1	Cover	5-75.01.00.02
55	1	Cover	5-75.01.05.00C

1.5 850.02.00.00-CT



1.6 850.02.00.00-CT spare parts list

Pos.	Qty.	Description	Part No.
1	1	Slewing housing	850.02.00.01B
2	1	Cover	700.00.00.09C
3	2	Bolt with washer	SP_M18x1.5
4	2	Slewing housing locking nut	700.00.00.06
5	2	Support bolt bronze	700.00.00.08-L7
6	2	Support bolt	700.00.00.07
7	1	Grease nipple	M10x1_H1_DIN71412A
8	2	Gear rack	850.02.00.03B
9	4	Hollow	850.02.00.02B
10	1	Pillar	850.02.01.00J
11	1	Retaining ring	D160x4.0_DIN472
12	32	Spring washer	M12_DIN127B
13	4	Bolt	M12x16_DIN7991-10.9
14	32	Bolt	M12x55_DIN912-10.9
15	1	Spherical roller bearing	23218CC_W33
16	2	Bronze bushing	FB0925050
17	1	Bronze bushing	FB09216060
18	2	O-ring	30-2_DIN3771
19	2	O-ring	38-2_DIN3771
20	4	Slider	90x84x12.8_KBK
21	4	Wiper	90x81.4x6.5_PPW
22	4	Piston seal	90x75x9.3_U-ring-T18
23	4	Support ring	80x89x2.4_T18-TR
24	4	Seal for hollow	TIH-8-100
25	1	Axle nut	M80x2_DIN981
26	1	Holder	850.02.00.05
27	1	Bushing	850.02.00.06
28	1	Bolt	M12x30_ISO7380-10.9
29	1	Nylock nut	M12_DIN985

1.7 850.04.00.00E

1.8 850.04.00.00E spare parts list

Pos.	Qty.	Description	Part No.
1	1	Cover	850.04.00.02D
2	2	Holder	850.04.00.01C
3	1	Support	850.04.00.03
4	5	Slider button	700.12.00.03B_L4
5	6	Hex socket head cap bolt	M8x20_ISO7380-10.9
6	6	Nylock nut	M8_DIN985

1.9 Cylinder spare parts

Cylinder	Bronze bushing		Seal kit	
	Part No.	Qty.	Part No.	Qty.
Sil.105-60-575	FB0924040	4	*	*
Sil.90-50-790	FB0924040	4	KJ6195KV	1
Sil.55-30-2030	*	*	KJ7899	1