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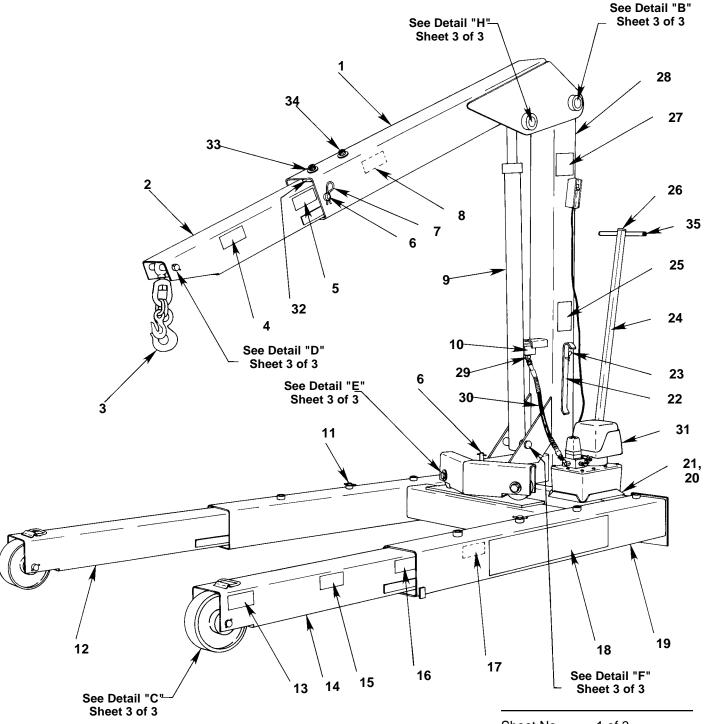
Parts List for:

ACTP-10615 1813 1814 JT01709

OEM1405

Floor Crane Assembly

Max. Capacity: 6,000 lbs.



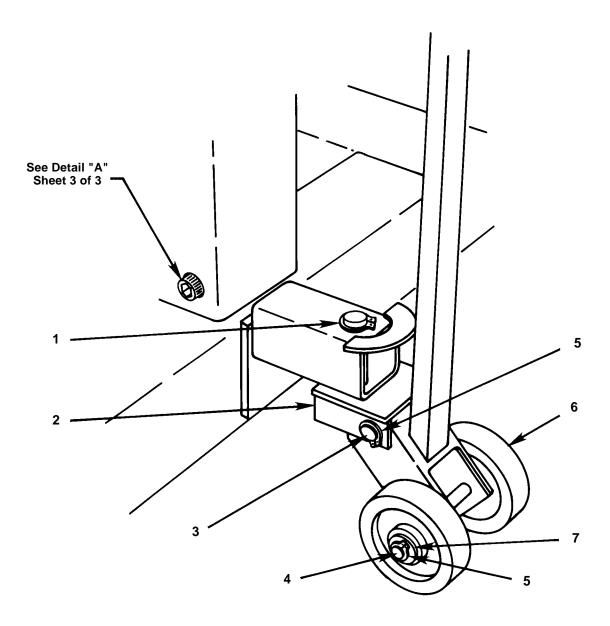
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Issue Date: Rev. 7-1-97

Item Part No. No. No. Req'd			Description	
1	61020	1	Boom Weldment (includes items in Detail "H")	
2	51975	1	Boom Extension	
3	51969	1	Chain Swivel	
4	303191	1	Warning Decal	
5	303192	1	Warning Decal	
6	303232	2	Pin	
7	17072	2	Hair Pin	
8	303190	1	Warning Decal	
9	51987	1	Cylinder Assembly (see Sheet 2 of 3)	
10	28824	1	Flow Control Valve	
11	303233	2	Pin	
12	51980	1	Right Leg	
13	303189	1	Warning Decal	
14	51977	1	Left Leg	
15	303188	1	Warning Decal	
16	303187	1	Warning Decal	
17	303186	1	Warning Decal	
18	45158	2	Decal	
19	61017	1	Base Weldment	
20	52683-WH2	1	Reservoir Mount (for 1814)	
21	212380	4	Slotted Screw (for 1814)	
22	44825	1	Leg Lift Bar	
23	207649	1	Hair Pin	
24	53422	1	Dolly (see Sheet 2 of 3 for detail)	
25	303185	1	Instruction Decal	
26	207655	1	Tube Cap	
27	303833	2	Trade Name Decal (for 1813 & 1814)	
28	61019	1	Mast Weldment	
29	10648	1	45° Swivel Elbow	
30	36890	1	Hydraulic Hose	
31	61399	1	Electric Hydraulic Pump (see Form #101445; for 1814)	
	61872	1	Hand Pump (see Form #101404; for 1813, ACTP-10615, JT01709, & OEM1405)	
32	200565	1	Plate	
33	10586	2	Washer (for 1/2" bolt)	
34	17075	2	Socket Hd. Cap Screw (1/2-13 UNC x 3/4" Lg.)	
35	209550	2	End Cap	
			led but Not Shown	
	207800	1	Warning decal (located on back of mast weldment)	
	303234	1	Pin	
	19656	1	Hex Hd. Cap Screw	
	(5/8-11 x 2-3/4" Lg.; used on end of cylinder rod) 309956 1 Made in USA Decal			

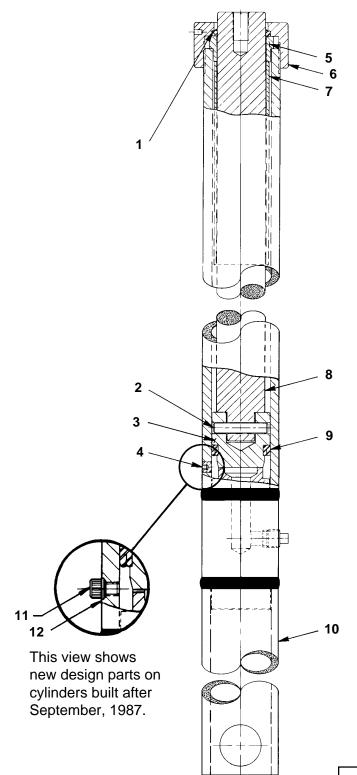
Parts List Form No. 100501

Dolly Detail



ltem No.	Part No.	No. Req'd	Description
1	11998	1	Retaining Ring (for 1" shaft)
2	47762	1	Dolly Pivot Block
3	309260	1	Pin
4	309261	1	Pin
5	14855	4	Retaining Ring (for 3/4" shaft)
6	12078-1	2	Wheel (5" dia.)
7	12330	2	Washer (for 3/4" bolt)

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Cylinder Assembly

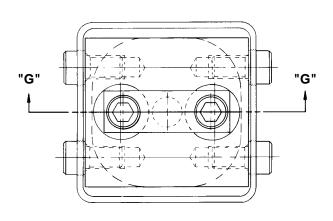
Item No.	Part No.	No. Req'd	Description
1	207651	1	Rod Wiper
2	207636	1	Pin
3	44819	1	Piston Head
4	10427	1	Pressure Plug (1/8 NPTF;
			not used after 9/87)
5	207640	1	Rod Guide
6	44820	1	Collar
7	303228	1	Tube
8	44828	1	Piston Rod
9	11375	1	U-cup (Disogrin)
10	51963	1	Cylinder Body
11	10002	1	Cap Screw
12	10442	1	(1/4-20 UNC x 3/8" Lg.; torque to 90/100 in. lbs.; used after 9/87) Plain Washer (3/8 x 1/4 x 1/32; used after 9/87)

Refer to any operating instructions included with the product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

Items found in this parts list have been carefully tested and selected by OTC. Therefore: Use only OTC replacement parts!

Additional questions can be directed to the OTC Technical Services Department at 1-800-533-6127.

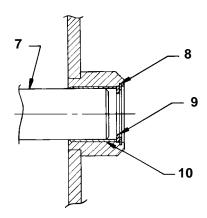
Parts List Form No. 100501



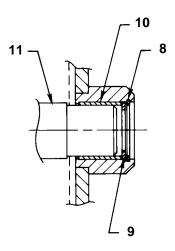
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Section G - G

Detail A



Detail B

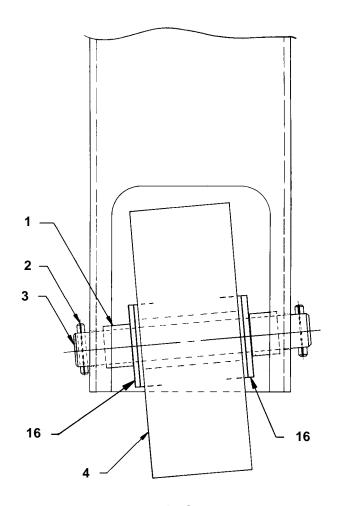


Detail H (see note)

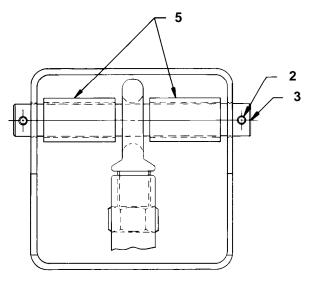
Item No.	Part No.	No. Req'd	Description
1	18954	1	Metallic Ball (1" dia.)
2	44818	1	Block
3	14397	4	Socket Hd. Cap Screw
			(self-locking; 3/4-10 UNC x 1-1/4" Lg.;
			torque to 150/175 ft. lbs.)
4	207642	2	Tube
5	303227	1	Block
6	207648	2	Socket Hd. Cap Screw
			(self-locking; 3/4-10 UNC x 4-1/2" Lg.;
			torque to 120/125 ft. lbs.)
7	303222	1	Pin
8	207633	4	Retaining Ring
			(for 1.653 shaft)
9	207652	4	Precision Support Washer
10	207653	4	Sleeve Bearing
11	44823	1	Pin

Note: When replacing the sleeve bearing (10) and pin (11) shown in Detail H, remove the retaining ring (8) and support washer (9) from both sides. Drive the pin (11) out. The shoulder on the pin will drive the sleeve bearing out. Put the pin back in and drive out the sleeve bearing on the opposite side.

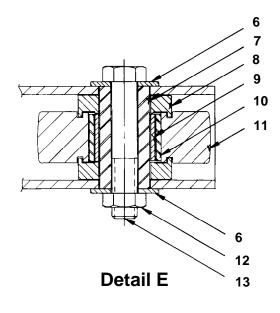
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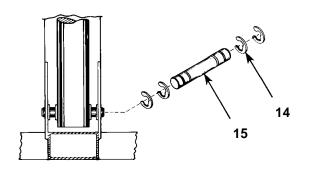




Detail D



Item No.	Part No.	No. Req'd	Description
1	205895	4	Spacer
2	10982	6	Roll Pin
3	207639	3	Pin
4	12026-1	2	Wheel
5	28697	2	Spacer
6	10236	4	Washer
7	207643	2	Bushing
8	207644	4	Spacer
9	207657	2	Inner Bearing Race
10	207658	2	Needle Roller Bearing
11	44821	2	Wheel
12	207254	2	Jam Locknut
13	19340	2	Hex Hd. Cap Screw
14	207634	4	Retaining Ring
15	303229	1	Pin
16	10238	4	Washer



Detail F