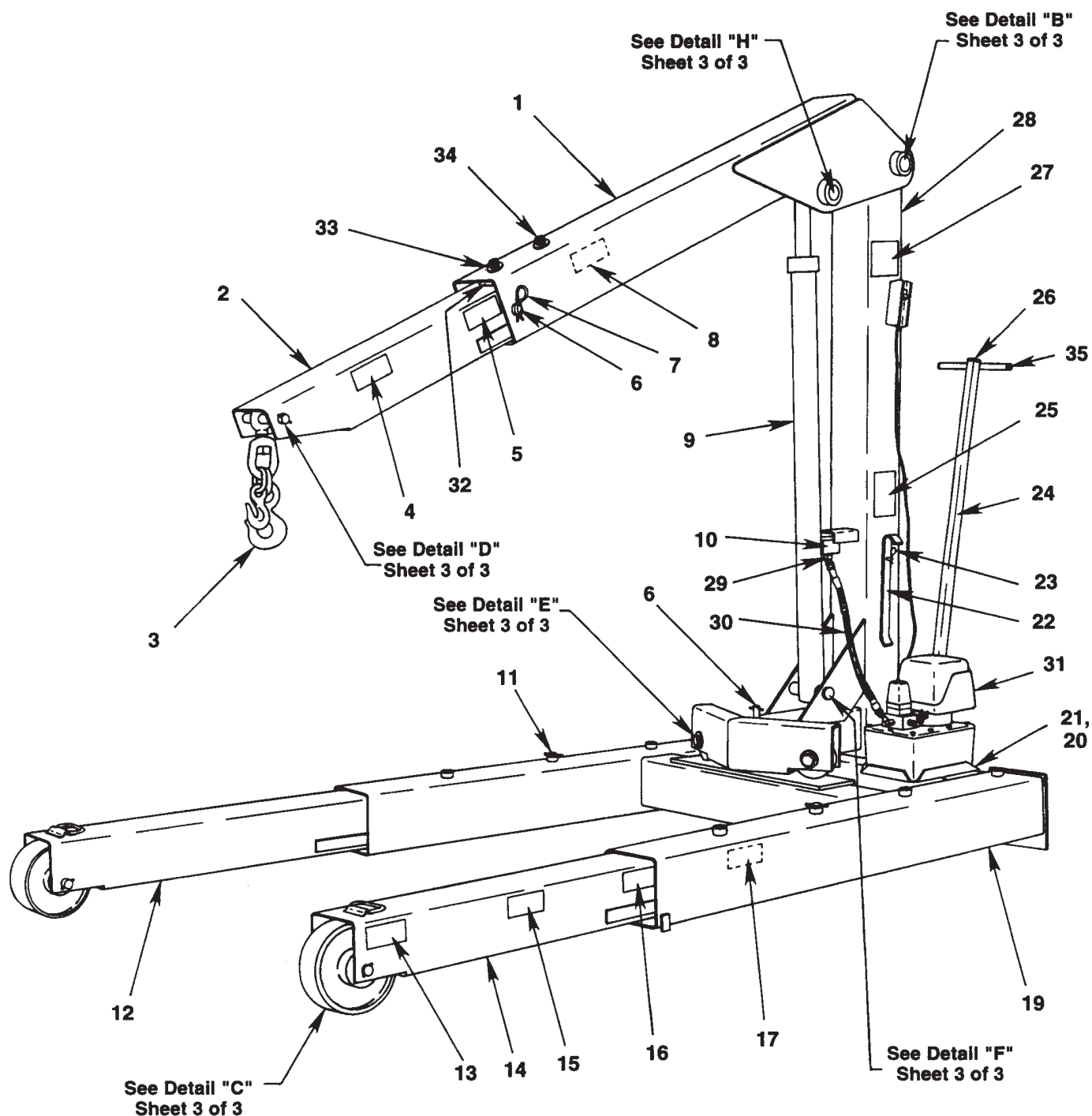


FLOOR CRANE ASSEMBLY

Max. Capacity: 6,000 lbs.



Parts List, Form No. 100779, Back sheet 1 of 3

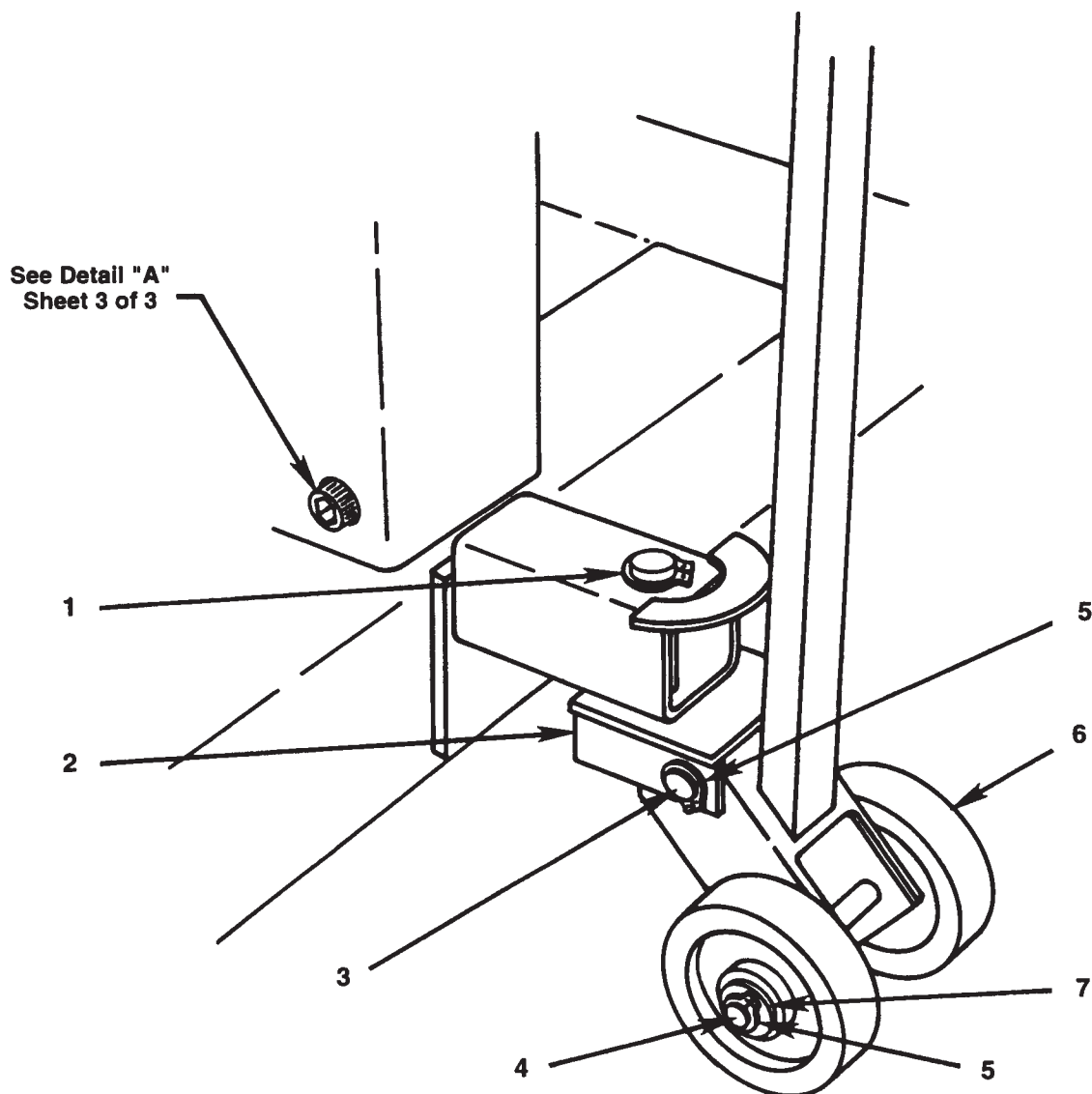
Item No.	Part No.	No. Req'd	Description
1	61020OR9	1	Boom Weldment (includes items in Detail "H")
2	51975	1	Boom Extension
3	51969	1	Chain Swivel (see Note below)
4	303191	1	Warning Decal
5	303192	1	Warning Decal
6	303232	2	Pin
7	17072	2	Hair Pin
8	303190	1	Warning Decal
9	51987	1	Cylinder Assembly (see Sheet 2 of 3)
10	28824	1	Flow Control Valve
11	303233	2	Pin
12	51980OR9	1	Right Leg
13	303189	1	Warning Decal
14	51977OR9	1	Left Leg
15	303188	1	Warning Decal
16	303187	1	Warning Decal
17	303186	1	Warning Decal
19	61017OR9	1	Base Weldment
20	52683WH2	1	Reservoir Mount (for FC6000E)
21	212380	4	Slotted Screw (for FC6000E)
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	306612	2	Trade Name Decal
28	61019	1	Mast Weldment
29	10469	1	Straight Fitting (male)
30	36890	1	Hydraulic Hose
31	61399	1	Electric Hydraulic Pump (see Form #101445; for FC6000E)
	64663	1	Hand Pump (see Form #101403; for FC6000)
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

Parts Included 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)

Note: For replacement safety latch hook kit, order No. 251830.

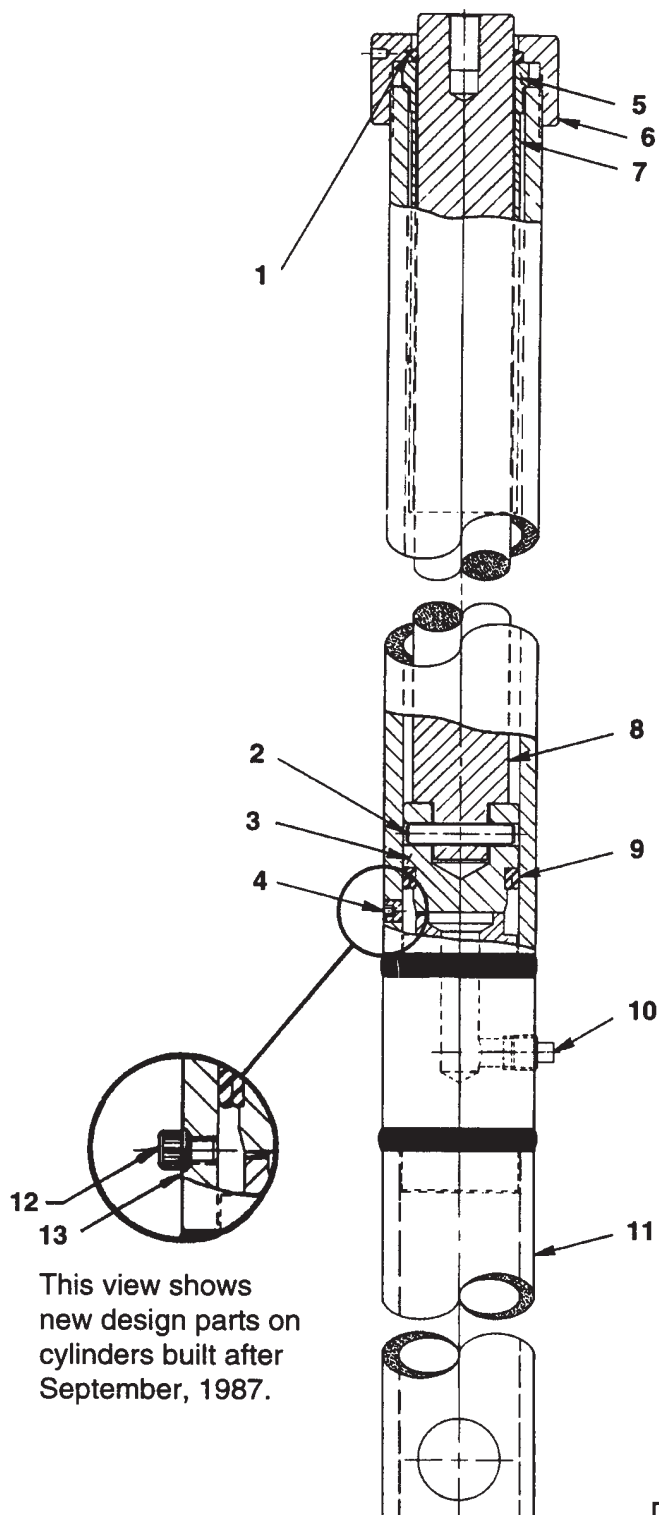
DOLLY DETAIL



Item 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)

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	11127	1	Pressure Plug (3/8 NPTF)
11	51963	1	Cylinder Body
12	10002	1	Cap Screw (1/4-20 UNC x 3/8" Lg.; torque to 90/100 in. lbs.; used after 9/87)
13	10442	1	Plain Washer (3/8 x 1/4 x 1/32; used after 9/87)

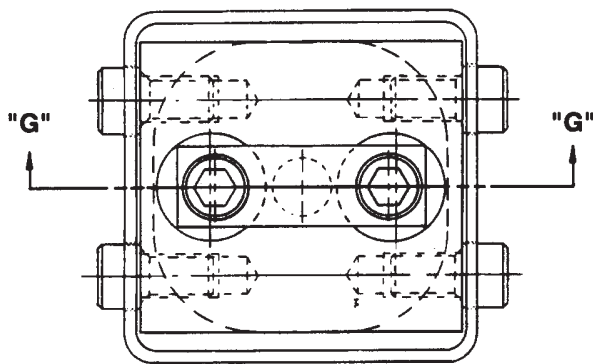


This view shows new design parts on cylinders built after September, 1987.

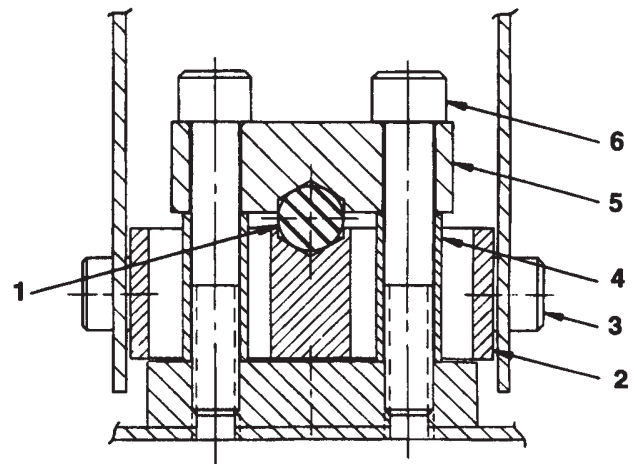
Refer to any operating instructions included with the product for detailed information about operation, testing, disassembly, reassembly, and preventive maintenance.

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

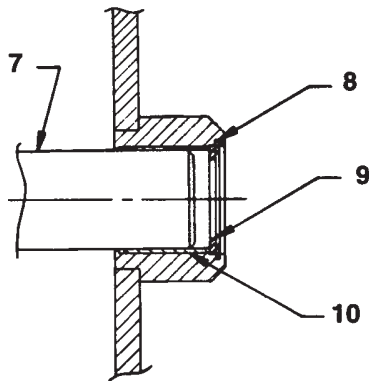
Additional questions can be directed to our Technical Services Department.



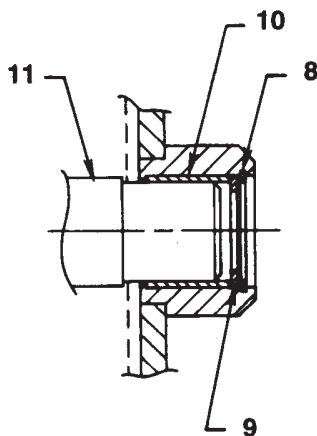
DETAIL A



SECTION G-G



DETAIL B

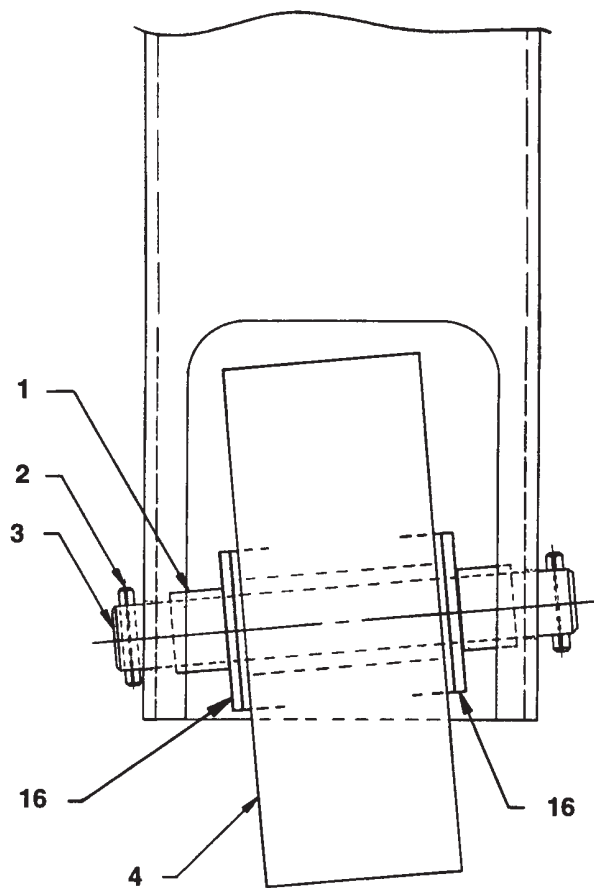


DETAIL H

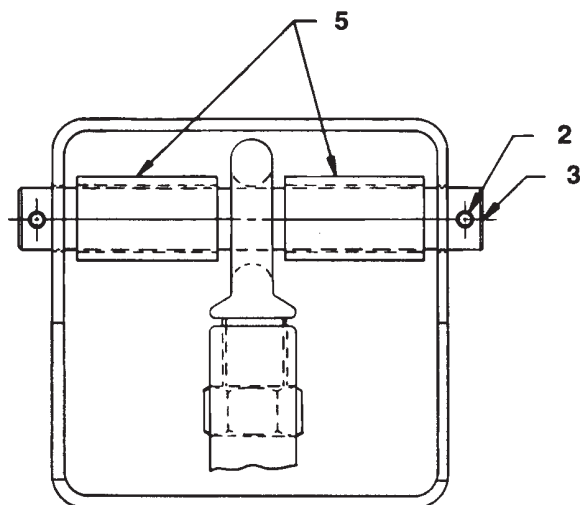
(see Note)

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

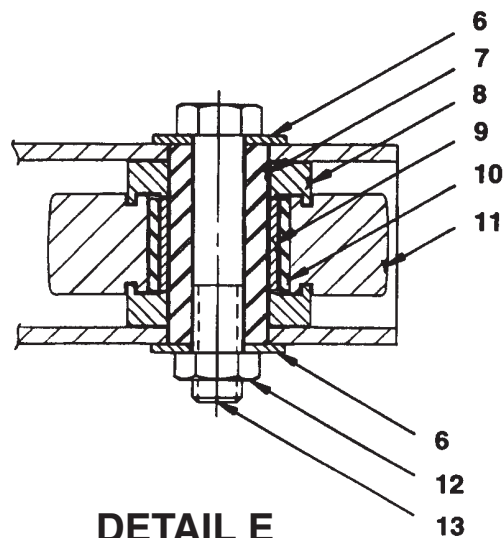
Note: When replacing sleeve bearing (10) and pin (11) shown in Detail H, remove retaining ring (8) and support washer (9) from both sides. Drive pin (11) out. The shoulder on the pin will drive the sleeve bearing out. Put pin back in and drive out sleeve bearing on opposite side.



DETAIL C

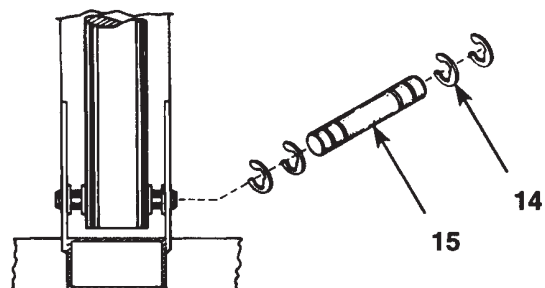


DETAIL D



DETAIL E

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