

Robo-Arm® Assembly

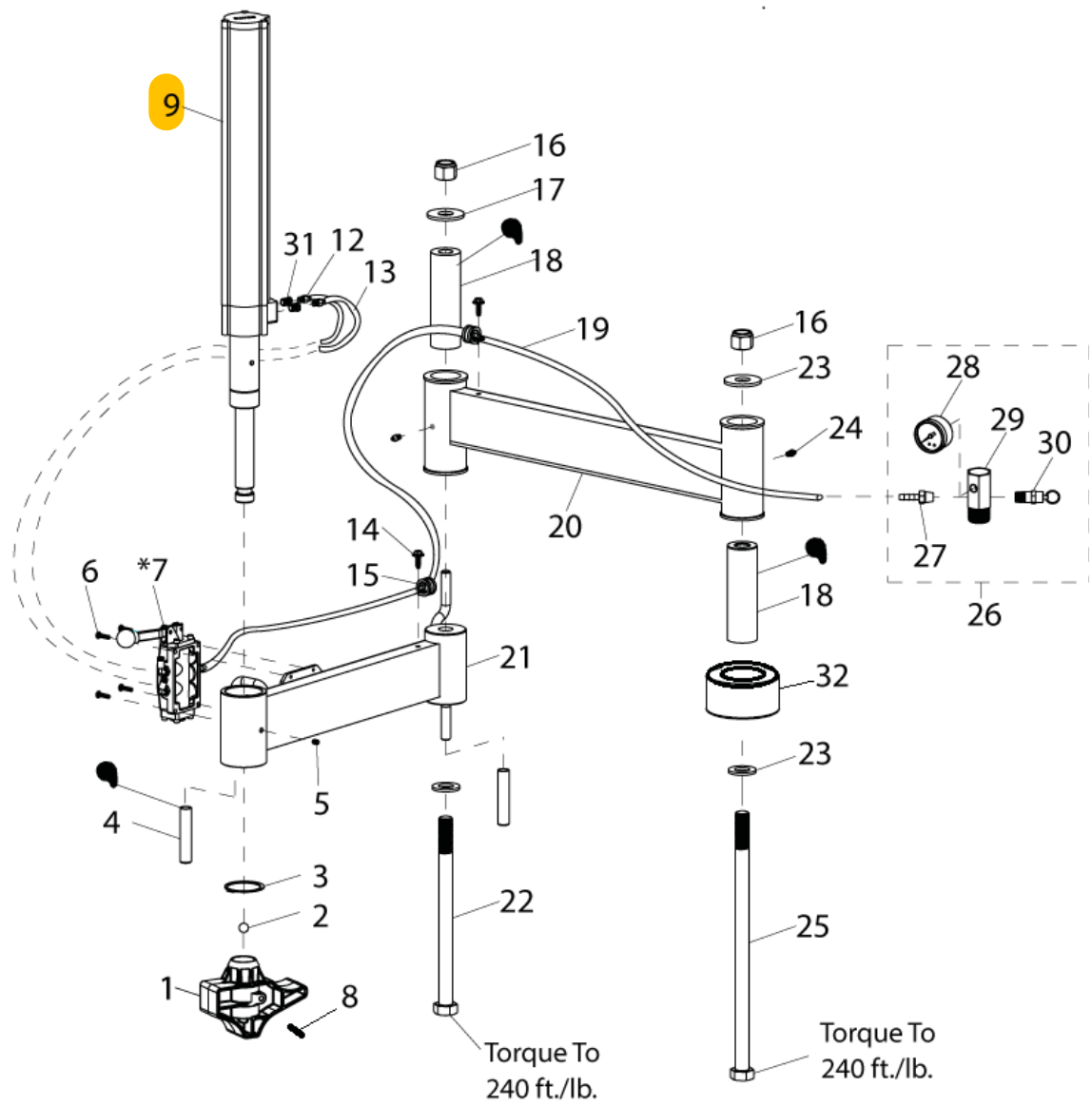
Item	Part No.	Description
1	8500916701	Plastic Foot Hold Down
2	8301017	ø1/2" Steel Ball
3	8183637	ø2 Ext. Retaining Ring
4	70002301	1/2" Rubber Hand Grip
5	85610656	1/4-20 x 5/16 LG BHCS
6	8182001	Screw - 10-24 x 3/4 Lg. SHCS
*7	see p.22	Robo Arm Valve
8	905563	Pin-Roll, 1/4X1-1/2
9	8560888401	Cylinder Assembly 2.5" Dia.
12	8181996	1/4 NPT x 1/8 Tube St. Fitting
13	**	1/8 x 6" Plastic Tube
14	8106301	1/4-20 x 3/4" Soc Hd HWHST Screw
15	8182044	Neoprene Cushion Clamp
16	8182016	3/4"-10 Nylon Insert Lock Nut, Gr.5
17	8100994	3/4" x 2" OD Flat Washer
18	8181038	Swing Arm Pivot Pin
19	**	1/4, 58" Black Rubber Hose
20	81849043	Rear Arm Weldment (Red)
21	81849053	Front Arm Weldment (Red)
22	8183703	3/4-10 x 10-1/2" HHCS, Gr5
23	8182457	3/4" x 1-1/2" OD SAE Flat Washer
24	8184226	1/4-28 Grease Fitting
25	8183635	3/4-10 x 14-1/2" HHCS, Gr.5
26	8184059	Manifold Assembly
27	8000378	1/4" Brass St. Fitting
28	8108968	Air Gauge
29	8183434	Manifold/Gauge
30	8182599	Safety Valve
31	8109481	1/4 NPT x 1/8 NPT RDCR Fitting
32	8183636	Spacer, .781 ID x 2.75 OD x 1.5

Hose Reels

Item	Part No.	Description
50-ft.	85000375	1/4" ID x 1/2" OD Black Rubber Hose
50-ft.	85000376	1/8" OD x 0.25 Plastic Tube
100-ft.	85609142	3/8" OD x 0.05 Plastic Tube

*Valve (available only as individual components,
see page 22)

**Hose Reels



● APPLY GREASE TO THESE LOCATIONS