

25 Ton Axle Jack

Model 8939



The Model 8939 Axle Jack is a 25 ton capacity single stage hydraulic jack designed for use in aircraft maintenance. It consists of a single stage cylinder assembly, hydraulic reservoir, and hand pump. A lifting handle is also supplied for ease of handling.

The Model 8939 is built to withstand harsh environmental conditions and rugged use, and to provide many years of continuous service. Our customers are guaranteed a quality product with each purchase and are assured of our continued product support whenever and wherever the need arises.

Standard Features:

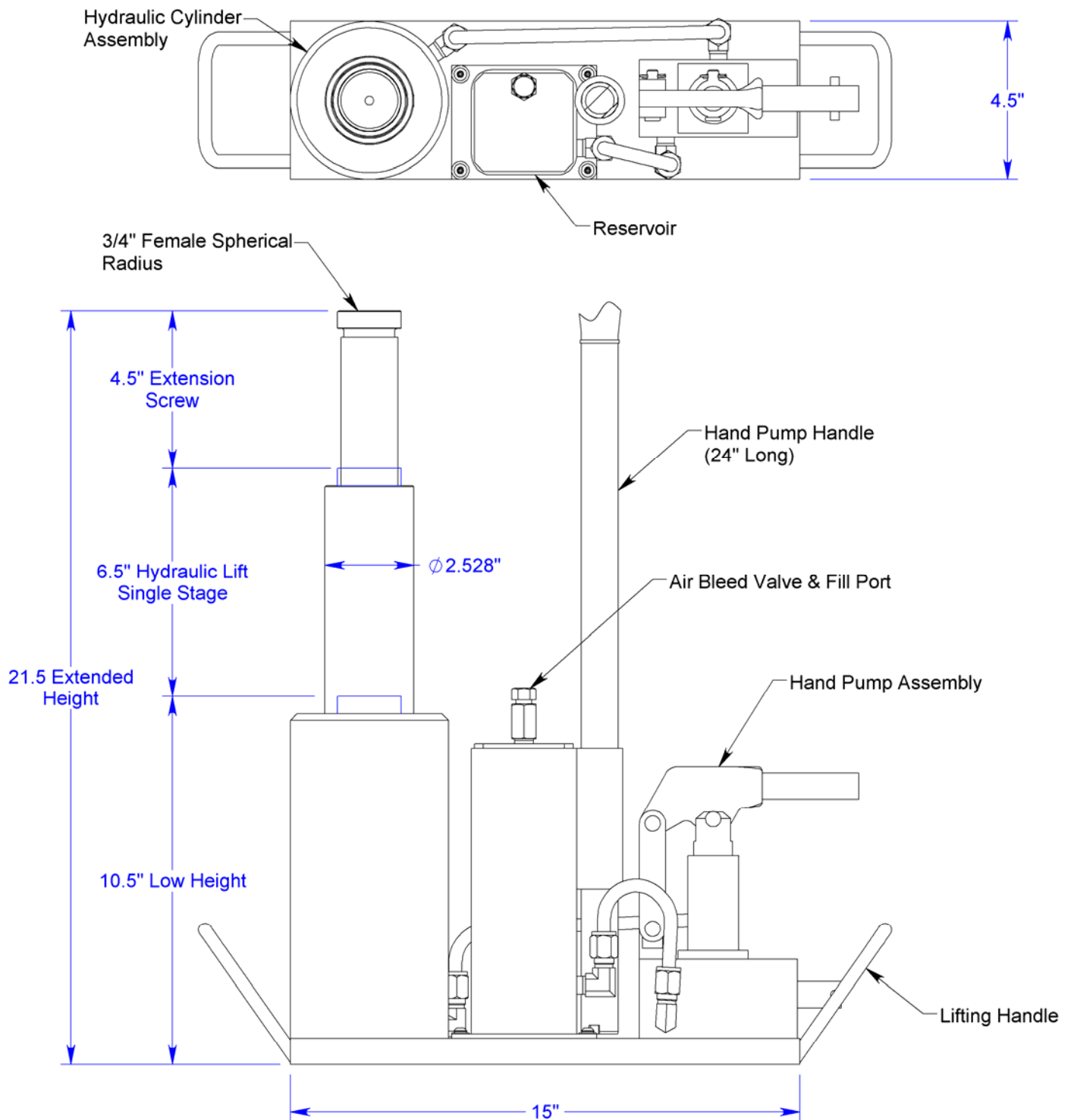
- Manual hand pump
- Secondary cylinder seal for protection against contaminants and to prolong life of primary seal
- Hard chrome plated cylinder bore
- All unpainted parts are plated to resist corrosion
- Skydrol resistant paint (white)
- Factory proof load @ 150% of rated capacity
- Shipment on domestic skid
- 1 year standard warranty

Optional Features:

- Customer-specified paint color

25 Ton Axle Jack

Model 8939



For more information contact: sales@malabar.com

25 Ton Axle Jack

Model 8939

Specifications:

Rated Capacity	25 tons (22.7 m. tons)
Side Load	10% of vertical load
Low Height	10.5 inches (267 mm)
Hydraulic Lift.....	6.5 inches (165 mm)
Extension Screw.....	4.5 inches (114 mm)
Total Extended Height.....	21.5 inches (546 mm)
Oil Pressure at Rated Capacity	8418 psig (592 kg/cm ²)
Safety Pop-off Valve set at	27.5 tons (24.9 m. tons)
Proof Load.....	37.5 tons (34.0 m. tons)
Reservoir Capacity	0.19 Gallons (0.72 liters)
Hydraulic Fluid.....	MIL-PRF-5606 or equivalent
Approximate Jack Net Weight	74 lbs (33.6 kg)

Model 8939 Typical Aircraft Applications:

Nose Landing Gear	Main Landing Gear
GIV, G400, G450, GV, G500, G550, G600, G650	GIV, G400, G450, GV, G500, G550, G600, G650 GLOBAL EXPRESS 5000, 6000, 7000, 8000

Optional Equipment Codes:

(Specify with order)

- SPC: Special paint color
- 8939PK: Repair Kit

Shipping Data:

Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)
25 (635)	10 (254)	17 (432)	78 (35.4)