

10 Ton Tripod Jack for Business Jets

Model 8955





The Model 8955 Tripod Jack is a 10 ton capacity single stage hydraulic jack designed for use in aircraft maintenance. It consists of a tripod structure with integrated dual-leg reservoirs, hydraulic cylinder assembly, hand pump, swivel casters, locknut with handwheel and optional air pump with remote air inlet for remote air manifold operational control and a deadman air valve for individual jack operation.

A separate Air Manifold Kit part number 712020-3 may be purchased for remote air pump operational control. This Air Manifold Kit can operate three jacks utilizing a single air source.

The jack leg pads are raised off the ground by spring loaded casters. The casters will retract under loading, allowing the footpads to contact the ground during jacking operations.

The Model 8955 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:

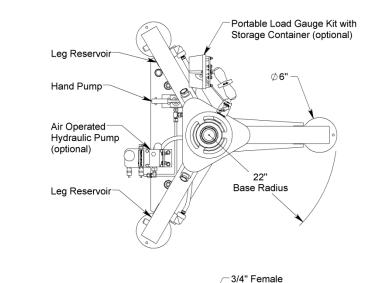
- · Rugged tubular steel frame
- Manual hand pump
- Spring loaded swivel casters for smooth jack maneuverability
- Locknut with handwheel
- Secondary cylinder seal for protection against contaminants and to prolong life of primary seal
- Hard chrome plated cylinder bore
- All unpainted parts are plated to resist corrosion
- Skydrol resistant paint (white)
- Factory proof load @ 150% of rated capacity
- Shipment on domestic skid
- Three year standard warranty

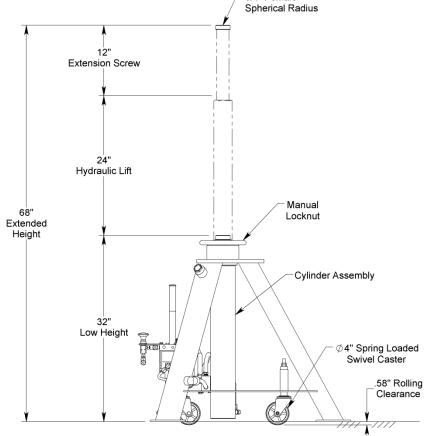
Optional Features:

- · Air operated hydraulic pump
- Portable load gauge kit with storage container
- Customer-specified paint color
- Export crating



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Specifications:

Rated Capacity
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Low Height
Hydraulic Lift
Extension Screw
Total Extended Height
Oil Pressure at Rated Capacity
Safety Pop-off Valve set at
Proof Load
Reservoir Capacity
Hydraulic FluidMIL-PRF-5606 or equivalent
Approximate Jack Net Weight

Model 8955 Typical Aircraft Applications:

Nose & Wing

Challenger 300/350/605/850 (200)

Optional Equipment Codes:

(Specify with order)

AP: Air Operated Hydraulic Pump

LGK: Portable Load Gauge Kit with Storage Container

SPC: Special Paint Color

8955PK: Repair Kit EC: Export Crating

Accessory:

(Specify with order)

Air Manifold Kit p/n 712020-3 (Quantity one is required to operate three jacks)

Shipping Data:					
Packaging	Length inches (mm)	Width inches (mm)	Height inches (mm)	Weight lbs (kg)	
Domestic Skid	40 (1016)	36 (914)	36 (914)	300 (136)	
Export Crating	42 (1067)	41 (1041)	39 (991)	340 (154)	