

COMMERCIAL TRIPOD JACK

Product Data Sheet



Model 50T060.044 – 50 Ton Capacity

CAGE CODE: 69134

Standard Features

- ID chrome-plated plungers
- Two manual hand pumps
 - high pressure, low volume
 - low pressure, high volume
- Tow handle and shock-absorbing swivel casters
- Preventative hydraulic thermal relief valve
- All non-painted parts are plated for corrosion resistance
- Ram and extension screw cover
- Load gauge
- Air operated hydraulic pump
- 2-year standard warranty

Optional Features

- Load gage (Tons/PSI)
- Forklift pockets
- Customer specified paint color
- Export crating



SPECIFICATIONS

	<u>Standard</u>	<u>Metric</u>
Rated Capacity	50 tons	45.3 m tons
Low Height	60 in	1,524 mm
Hydraulic Lift	44 in	1,117 mm
Extension Screw	16 in	406 mm
Total Extended Height	120 in	3,048 mm
Base Width	94 in dia	2,380 mm dia
Oil Pressure at Rated Capacity	2,857 psig	200.8 kg/sq cm
Safety Pop-Off Valve Set At	55 tons	49.9 m tons
Proof Load	75 tons	68 m tons
Floor Loading at Rated Capacity	188 psi	13.2 kg/sq cm
Reservoir Capacity	7.5 gal	29 ltr
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent
Approximate Jack Net Weight	1,970 lbs	893.5 kg

Typical Aircraft Applications

Main Wing
B717, B727, B737,
DC8, MD80-90

TECHNICAL CONTACT

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Optional Features *(Add suffix to model #)*

- LG: Load gage (Tons/PSI)
- FP: Forklift pockets
- CSP: Customer specified paint color

Packaging Options *(Add suffix to model #)*

Standard shipping condition assembled on skit (included)

KD: Jack shipped knocked down domestic skid

EC: Jack shipped assembled in international crate

ECKD: Jack shipped knocked down international crate

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