

COMMERCIAL TRIPOD JACK

12T096.044 (12 TON CAPACITY)

Updated 07/10/23

STANDARD FEATURES

- Manual high/medium/low pressure pump
- Heavy-duty swivel casters w/ locks
- Rain hat (covers upper head)
- Thermal relief valve to protect system due to internal expansion from temperature
- Hard chrome-plated cylinder bore
- Tow handle
- Skydrol resistant paint (Safety yellow standard)
- All non-painted parts plated for corrosion resistance
- Air-operated hydraulic pump
- Factory proof load 150% of rated capacity
- 4 year standard warranty

OPTIONAL FEATURES (Add suffix to model #)

- LG: Load gauge for indication (Tons & PSIG)
- FP: Forklift pockets
- CSP: Customer specified paint color
- AF: Adjustable leveling feet
- LP: Ladder & Platform
- PMC: Platform mounted operating controls

PACKAGING OPTIONS (Add suffix to model #)

- Standard shipping condition assembled on skid
- KD: Jack shipped knocked down domestic skid
- EC: Jack shipped assembled in intl. crate
- ECKD: Jack shipped knocked down intl. crate



TYPICAL AIRCRAFT APPLICATIONS

MAIN WING

ATR42, ATR72, DASH7,
DASH8, DHC5

AFT

737, MRJ*

*Use 3/4" Male Spherical
Radius Adapter (PN)

SPECIFICATIONS	STANDARD	METRIC
Rated Capacity	12 tons	10.8 m tons
Side Load Rating	15%	15%
Roll Under Height	97 in	2,462 mm
Low Height	96 in	2,438 mm
Hydraulic Lift	44 in	1,118 mm
Extension Screw	10 in	254 mm
Total Extended Height	150 in	3,810 mm
Base Width	102 in	2590.8 mm
Oil Pressure at Rated Capacity	925 psi	65 kg/sq cm
Safety Pop-off Valve Set at	13.2 tons	12 m tons
Proof Load	18 tons	16.3 m tons
Floor Loading at Rated Capacity	102 psi	7.2 kg/sq cm
Reservoir Capacity	3 gal	11.4 ltr
Hydraulic Fluid	MIL-PRF-5606 or eq.	MIL-PRF-5606 or eq.
Maximum Towing Speed	5 mph	8 km/h
Approximate Jack Net Weight	725 lbs	329 kg

SALES CONTACT

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SPARE PARTS/RE-ORDER

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