

COMMERCIAL TRIPOD JACK

337875

25T156.088 (25 TON CAPACITY)

Updated 12/20/23

STANDARD FEATURES

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

OPTIONAL FEATURES (Add suffix to model #)

- LG: Load gauge for indication (Tons & PSIG)
- LP: Ladder/Platform
- PMC: Platform mounted operating controls—allow 1 person operation of locknut while raising
- FP: Forklift pockets
- CSP: Customer specified paint color
- SF: Adjustable swivel feet with level

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



SPECIFICATIONS	STANDARD	METRIC
Rated Capacity	25 tons	22.7 m tons
Side Load Rating	15%	15%
Low Height	156 in	3962 mm
Roll Under Height	157.5 in	4001 mm
Hydraulic Lift	88 in	2235 mm
Extension Screw	16 in	406 mm
Total Extended Height	260 in	6604 mm
Base Width	169 in dia.	4293 mm dia.
Oil Pressure at Rated Capacity	1397 psi	98 kg/sq cm
Safety Pop-off Valve Set at	27.5 tons	24.9 m tons
Proof Load	37.5 tons	34.0 m tons
Floor Loading at Rated Capacity	201 psi	14.1 kg/sq cm
Reservoir Capacity	15 gal	57 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	3600 lbs	1636 kg

TYPICAL AIRCRAFT APPLICATIONS

MID WING

B747, B747-8, B767, B777

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