

COMMERCIAL TRIPOD JACK

337500

120T098.076 (120 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	120 tons	108.9 m tons
Side Load Rating	15%	15%
Low Height	98 in	2489 mm
Roll Under Height	99.5 in	2527 mm
Hydraulic Lift	76 in	1930 mm
Extension Screw	28 in	711 mm
Total Extended Height	202 in	5131 mm
Base Width	136 in. dia.	3455 mm
Oil Pressure at Rated Capacity	3772 psi	265 kg/sq cm
Safety Pop-off Valve Set at	132 tons	119.8 m tons
Proof Load	180 tons	163.3 m tons
Floor Loading at Rated Capacity	452 psi	31.6 kg/sq cm
Reservoir Capacity	25 gal	95 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	4800 lbs	2177 kg

TYPICAL AIRCRAFT APPLICATIONS

MAIN

A319, A320, A321, 747, 747-8, 757*, 767, 777, 787

*Use 3/4" spherical adapter

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