

SINGLE STAGE FIXED HEIGHT JACK

Product Data Sheet



Model 15T192.102 – 15 Ton Capacity

CAGE CODE: 69134

Standard Features

- Manual high/low pressure pump
- Heavy duty tow handle with heavy duty swivel casters and swivel locks
- Rain hat (covers upper head)
- Thermal relief valve to protect system due to internal expansion from temperature
- Hard chrome plated cylinder bore
- All unpainted parts are plated to resist corrosion
- Skydrol resistant paint (Safety Yellow Standard)
- Factory proof load 150% of rated capacity
- 2-year standard warranty
- Shipment on domestic skid

Optional Features

- Ladder & platform
- Adjustable swivel feet with level
- Platform mounted operating controls to allow one person to position locknut while raising and lowering
- Air operated hydraulic pump
- Load gage (Tons/PSI)
- Customer specified paint color
- Export crating



SPECIFICATIONS

	<u>Standard</u>	<u>Metric</u>
Rated Capacity	15 tons	13.6 m tons
Side Load Rating	15%	15%
Low Height	192 in	4,877 mm
Roll Under Height	193.5 in	4,515 mm
Hydraulic Lift	102 in	2,591 mm
Extension Screw	26 in	660 mm
Total Extended Height	320 in	8,128 mm
Oil Pressure at Rated Capacity	1,263 psi	89 kg/sq cm
Safety Pop-Off Valve Setting	16.5 tons	15 m tons
Proof Load	22.5 tons	20.4 m tons
Floor Loading at Rated Capacity	121 psi	8.5 kg/sq cm
Reservoir Capacity	14 gal	54 ltr
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent
Maximum Towing Speed	5 mph	8 kmh
Approximate Jack Net Weight	2,900 lbs	1,315 kg

Typical Aircraft Applications

MID WING
777, 787

WING TIP
747, 777, 787

AFT
A330

TECHNICAL CONTACT

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Continued



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Optional Features *(Add suffix to model #)*

- LP: Ladder & platform
- SF: Adjustable swivel foot
- PMC: Platform mounted operating controls
- AP: Air operated hydraulic pump
- LG: Load gage (Tons/PSI)
- CSP: Customer specified paint color

Packaging Options *(Add suffix to model #)*

Standard shipping condition assembled on skid (incl)

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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