SINGLE STAGE FIXED HEIGHT JACK

Product Data Sheet



Model 12T060.044 - 12 Ton Capacity

CAGE CODE: 69134

Standard Features

- Manual high/low pressure pump
- Heavy duty casters with 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)
- Air operated hydraulic pump
- Factory proof load 150% of rated capacity
- 2-year standard warranty
- Shipment on domestic skid

Optional Features

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



SPECIFICATIONS	<u>Standard</u>	<u>Metric</u>
Rated Capacity	12 tons	10.8 m tons
Side Load Rating	15%	15%
Low Height	60 in	1,524 mm
Roll Under Height	61 in	1,550 mm
Hydraulic Lift	44 in	1,118 mm
Extension Screw	10 in	254 mm
Total Extended Height	114 in	2,896 mm
Oil Pressure at Rated Capacity	925 psi	65 kg/sq cm
Safety Pop-Off Valve Setting	13.2 tons	12 m tons
Proof Load	18 tons	16.3 m tons
Floor Loading at Rated Capacity	101 psi	7.2 kg/sq cm
Reservoir Capacity	3 gal	11.4 ltr
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent
Maximum Towing Speed	5 mph	8 kmh
Approximate Jack Net Weight	725 lbs	329 kg

Typical Aircraft Applications

FORWARD

A318*, A319*, A320*, A321* 737-100 - 900

> *Use for shoring and gear swing only

TECHNICAL CONTACT

Manifold & Phalor, Inc. 10385 Busey Road Canal Winchester, Ohio 43110

Phone: 614.920.1200 Fax: 614.920.1205

Email: sales@manifoldphalor.com

SALES CONTACT

Don Palmore ATAP, Inc. 130 Industry Way Eastaboga, AL 36260 Phone: 800.362.2827 x188 Email: don.palmore@atap.com



SINGLE STAGE FIXED HEIGHT JACK

Continued



Model 12T060.044 - 12 Ton Capacity

CAGE CODE: 69134

Optional Features (Add suffix to model #)

- AP: Air operated hydraulic pump
- TH: Heavy duty tow handle
- 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

KD: Jack shipped knocked down domestic skid EC: Jack shipped assembled in international crate ECKD: Jack shipped knocked down international crate



Manifold & Phalor, Inc. 10385 Busey Road Canal Winchester, Ohio 43110 Phone: 614.920.1200 Fax: 614.920.1205

Email: sales@manifoldphalor.com

SALES CONTACT

Don Palmore ATAP, Inc. 130 Industry Way Eastaboga, AL 36260 Phone: 800.362.2827 x188 Email: don.palmore@atap.com

