# SINGLE STAGE **FIXED HEIGHT JACK**

**Product Data Sheet** 

## Model 20T093.040 – 20 Ton Capacity

### **CAGE CODE: 69134**

#### Standard Features

- Manual high/low pressure pump
- Heavy duty swivel casters •
- 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**

- Air operated hydraulic pump
- Platform mounted operating controls to allow one person . to position locknut while raising and lowering
- Ladder and platform
- Load gage (Tons/PSI) •
- Heavy duty tow handle •
- Customer specified paint color
- Export crating .

SPECIFICATIONS	<u>Standard</u>	Metric	Typical Airc
Rated Capacity	20 tons	18.1 m tons	Applicatio
Side Load Rating	15%	15%	
Low Height	93 in	2,362 mm	MAIN
Roll Under Height	94 in	2,387 mm	F27, F50, RRJ95,
Hydraulic Lift	40 in	1,016 mm	
Extension Screw	10 in	254 mm	<u>AFT</u>
Total Extended Height	143 in	3,632 mm	737, RJ190/ <sup>2</sup>
Oil Pressure at Rated Capacity	1,683 psi	118.3 kg/sq cm	
Safety Pop-Off Valve Setting	22 tons	20 m tons	
Proof Load	30 tons	27.2 m tons	
Floor Loading at Rated Capacity	100 psi	7 kg/sq cm	
Reservoir Capacity	3 gal	11 ltr	
Hydraulic Fluid	MIL-PRF-5606 or equivalent	MIL-PRF-5606 or equivalent	
Maximum Towing Speed	5 mph	8 kmh	
Approximate Jack Net Weight	750 lbs	340 kg	

#### **TECHNICAL CONTACT**

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Continued

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**Optional Features** (Add suffix to model #)

- AP: Air operated hydraulic pump
- LP: Ladder & platform
- PMC: Platform mounted operating controls
- LG: Load gage (Tons/PSI)
- TH: Heavy duty tow handle
- 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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