## LEGENDARY RELIABILITY SINCE 1927



# **Tong Jack**



Linkage with quick release pins connect clevis or loop-style handles

- » Portable, pneumatic powered machine for working connections with multiple makeup or breakout points
- Suitable for use with a variety of PETOL tongs to meet specific O.D., gripping width and torque requirements (tongs sold separately)
- Includes a gauge that reads out in PSI and a chart to convert to pounds of force
- TJA35 lifts the tong handle 23" to 39" (approx.) from floor
- » TJA35T lifts the tong handle 35" to 51" (approx.) from floor
- Capable of delivering up to 3,500 force (see note below)

### **Specifications**

Part No.	Overall Dimensions (W x H)	Weight
TJA35	20.85" x 45.70"	260 lbs.
TJA35T	20.85" x 55.81"	295 lbs.

#### >>> Maximum Working Loads <<<

The Tong Jack may be capable of providing more force than the rating of the tong being used. See Torque Table on tong product page of website.



WARNING! Do Not Exceed Maximum Working Load! Overloading may result in SERIOUS INJURY or DEATH!

Always use a load cell or other calibrated indicating device to monitor the line pull on the tong to avoid overload. Read

Safe Practices & Procedures Manual prior to operation. Do not operate without a manual.

Follow OSHA, NSC, etc. standards, safe practices, and procedures.



NOTE: Safe Practices & Procedures Manual can be found on pages 31-37 of this product guide.

# **Machine Tongs**



- » Positive grip in upward motion
- » Ratchets in downward motion
- » Non-crushing, non-jamming action
- » Sizes capable of delivering up to 35,000 ft.-lbs. torque

### **Specifications**

Part No.	O.D.*	Gripping Width	Handle Length**	Weight***
MA15S	2" - 10"	4.00"	28"	37 lbs.
MA155-16S	3" - 16"	5.00"	32"	54 lbs.
MA16HS	4" - 16"	5.25"	35"	82 lbs.

- \*Chain assemblies must be ordered separately. See Chain Selection Guide on product page of website.
- \*\*Call factory for torque arm lengths.
- \*\*\*Weights do not include chain.

>>> Maximum Working Loads <<<

Torques vary according to O.D.

See Torque Tables on product page of website.



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