

## ESCO Safety Locking Collar Jack - 50 & 100 Ton Capacity



NEW



MODEL 10809

MODEL 10808

- 1 Locking Collar Feature Permits No Hydraulic Support of Load.
- 2 Turns Cylinder Into A Support Stand
- 3 Locking Collar Features Insert Holes for Assisted Turning of Collar Under Load

OSHA  
MSHA

- ▶ Safety Lock Nut For Mechanical Load Holding.
- ▶ Designed for Use in Multiple Heavy Lifting Applications including OTR/Mining Vehicle Lifting.
- ▶ High Tonnage: 50 Ton and 100 Ton Lifting Capacity.
- ▶ Heavy Duty Aluminum Design at a Fraction of the Weight.
- ▶ Lightweight and Compact Design makes Unit(s) Highly Portable.
- ▶ High Flow Quick Connect Coupler for Easy Connection.
- ▶ Overflow Port Functions as a Stroke Limiter.
- ▶ Spring Return.
- ▶ Features Carrying Handle for Easy Positioning of Cylinder.

The most important part of lifting a heavy load is the ability to sustain the load. While most instances support jack stands are used; the Locking Collar Cylinder acts as it's own self contained support stand.

According to OSHA/MSHA regulation 1926.305, "After the Load has been Raised, It Shall be Cribbed, Blocked, or Otherwise Secured at Once". Saving on Multiple Pieces of Equipment, the Locking Collar Cylinder allows for Easy Lock and Support for lifting any heavy load.

## SPECIFICATIONS:

50 TON LIFTING CAPACITY

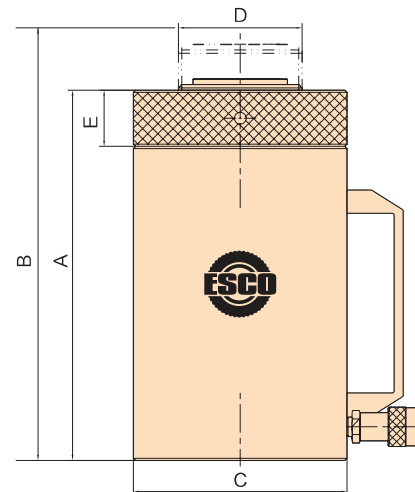


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100 TON LIFTING CAPACITY



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Cylinder Capacity 10,000 PSI 700 BAR	Stroke	Cylinder Effective Area	Oil Capacity	Collapsed Height A	Extended Height B	Outside Diameter C	Piston Rod Diam. D	Nut Thickness E	Weight
Metric Ton	in	in <sup>2</sup>	in <sup>3</sup>	in	in	in	mm	in	lbs kg
50	6.00	10.99	67.07	12.50	18.60	5.27	Tr80x4	1.57	26.4 12 kg
100	6.00	20.58	128.39	13.37	19.60	7.44	Tr110x6	1.97	66 30 kg