

# Jack Installation Operation & Maintenance Instructions



## Models:

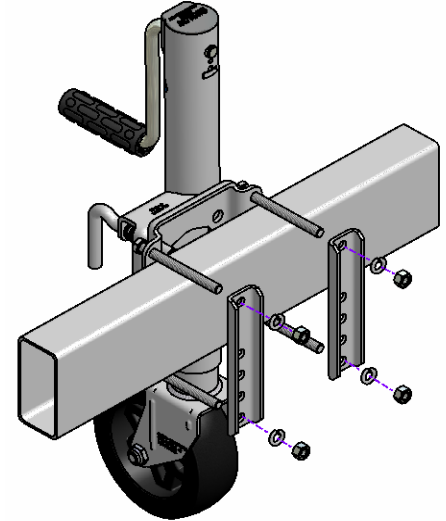
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## **-CAUTION-**



**SHELBY JACKS ARE INTENDED FOR MOUNTING OR WELDING TO SQUARE TONGUE TRAILERS ONLY. THEY ARE NOT RECOMMENDED FOR ROUND TONGUE TRAILERS.**

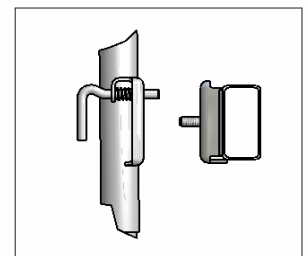
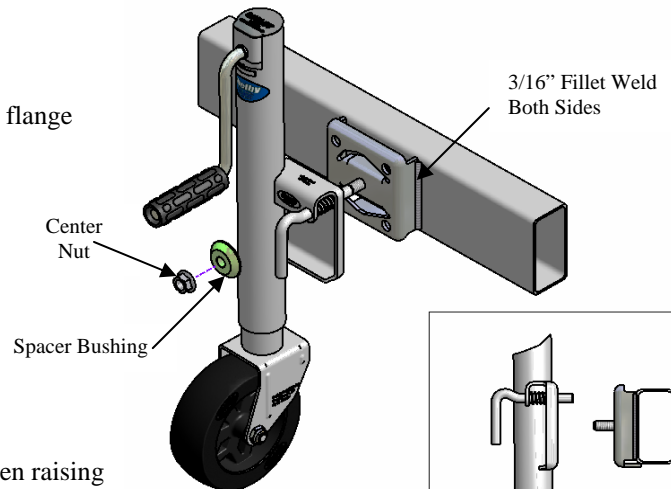


### BOLT-ON MOUNTING INSTRUCTIONS

1. Place jack against trailer tongue and position the mounting against straps in such a manner that the top holes are in line.
2. Insert mounting bolts: Two bolts on top of the trailer tongue and two bolts below. Make sure the top mounting bolts rest directly on top of the trailer tongue and the bottom bolts are as close to the trailer tongue as possible.
3. Tighten lockwashers and nuts to mounting bolts. Nuts to be torqued to 15-20 ft-lbs.

### WELD-ON MOUNTING INSTRUCTIONS

1. Place the weld-on mounting plate against the trailer tongue with the flange locating against the bottom (see side view). Weld both sides of the mounting bracket using 3/16" fillet welds.
2. Assemble jack to welded bracket using first the spacer bushing and then the 1/2" locking flange nut. Torque the center flange nut to approximately 40 ft-lbs.



Side View

### JACK OPERATION



**WARNING:** Never exceed the rated capacity of the jack. When raising or lowering the jack, the operator should keep body and feet clear of the trailer tongue. The jack should always be fully retracted before towing the trailer. Use of blocks for additional ground clearance may create an unsafe condition and cause injury.

#### **TO OPERATE:**

Turn handle clockwise to raise and counter-clockwise to lower.

**FULLY RETRACT JACKS BEFORE TOWING.**

The lock pin should be properly seated before operating the jack or leveling in traveling position. Be sure dirt, sand, ice, etc., does not obstruct the proper setting of the pull pin. The jack must be in the horizontal position before towing.

#### **JACK MAINTENANCE:**

The jack should be lubricated in the following manner at least every six months. Extend jack as far as possible and lubricate entire length of outside of inner tube with SAE 30 heavy oil. Clean dirt from jack every six months. Remove plastic cap and lubricate gears with wheel bearing grease.