Tongue Jacks



Read, Understand, Follow and Save These Instructions

Read, understand and follow all of these instructions and warnings (Instructions) before installing and using this product. Install and use this product only as specified in these instructions. Improper installation or use of this product may result in property damage, serious injury, and/or death. Never allow installation or use of this product by anyone without providing them with these instructions. You must read, understand and follow all instructions and warnings for any product(s) to which this product is used in conjunction with or installed. Save these instructions with the product for use as a reference for any future installation and use of the product.

VARNING

- Purchaser/owner must ensure that product is installed according these instructions. Purchaser/ owner must not alter or modify product.
- · Operator and bystanders should never position any part of body under any portion of this product footplate, or caster wheel capacity. or the load being supported.
- Fully retract and rotate jack before towing. • When using the drop foot or drop leg, make certain the supplied pin is fully inserted through both sides of the inner tube and the drop tube before using the jack.
- If using optional drop foot or caster, always remove drop foot or caster before towing to maximize ground clearance.
- This product is not intended to be used as a transport device for the implement it is attached to. Minimize movement of implement while jack . If this product is a swivel jack, lock the plunger is under load.
- · Do not allow children to play on or around this product or the load being supported.

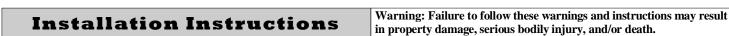
- · Secure the load, vehicle and trailer from rolling (by blocking wheels) when operating jack or coupling trailer.
- · Jack capacity is limited to the lesser of the jack,
- Never exceed maximum rated capacity. Refer to stamped markings or decals on product to obtain rated capacity.
- These jacks are designed for vertical loading. Excessive side forces may cause jack failure and must be avoided.
- Before manually moving trailer, crank to lowest position.
- If this product has a pivot tube mount, make certain the pivot pin is fully inserted through both • All welding must be performed by an AWS sides on the pivot tube and the pivot mount.
- pin into a hole in the mounting bracket before

raising or lowering the tongue.

Failure to follow these warnings and instructions may result

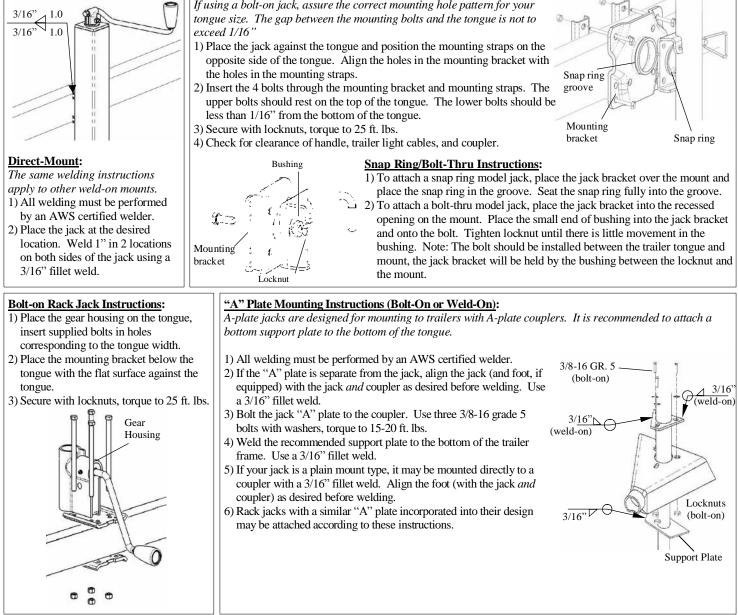
in property damage, serious bodily injury, and/or death.

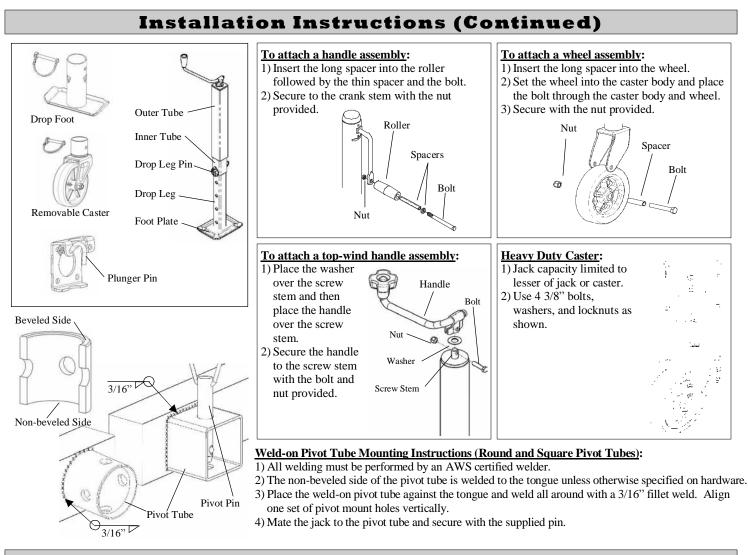
- · Before installing the snap ring, inspect the snap ring groove and remove any debris. Seat the snap ring fully into the groove.
- Do not attempt to weld "Bolt-On" brackets or straps to the tongue. Special brackets are available for "Weld-On" applications
- If this product has a drop foot or drop leg, never attempt to adjust the drop foot or drop leg when there is any load on the jack.
- If this product is a rack jack, do not raise the gear housing above inner tube.
- These jacks are not designed for mounting to round tongues.
- certified welder.
- · Always replace bent, broken, or worn parts before using this product.



Before mounting the jack confirm that there will be no interference from the tow vehicle, tongue, ground, and any other mounted accessories while

stationary or in motion. Before installing, check for interference in all positions including handle swing and swivel positions if applicable. Check for interference again after installation is complete. **Bolt-On Mounting Bracket Instructions:** If using a bolt-on jack, assure the correct mounting hole pattern for your





Maintenance

The following procedures should be performed at least annually: For side-wind models, the internal gearing and bushings of the jack must be kept lubricated. Apply a small amount of automotive grease to the internal gearing by removing the jack cover, or if equipped, use a needle nose applicator or standard grease gun on the lubrication point found on the side of the jack near the crank. Rotate the jack handle to distribute the grease evenly. A lightweight oil must be applied to the handle unit at both sides of the tube for side-wind models. If equipped, the axle bolt and nut assembly of the caster wheel must also be lubricated with the same light weight oil. For top-wind models, apply a lightweight oil to the screw stem. If this product is used in a marine environment, flush the jack assembly and bushings with fresh water, and apply fresh lubricant.

