

# **VEVOR<sup>®</sup>**

**TOUGH TOOLS, HALF PRICE**

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## **DIRECT WELD-ON JACK**

**MODEL: TJD-7000S**

We continue to be committed to provide you tools with competitive price.

"Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.

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### NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

 [CustomerService@vevor.com](mailto:CustomerService@vevor.com)

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

## SAFETY INSTRUCTIONS

### **WARNING**

1. The “WARNING” symbol above is a sign that a service or maintenance procedure has a safety risk involved and may cause death or serious injury if not performed safely and within the parameters set forth in this manual.
2. Always wear eye protection when performing service or maintenance to the vehicle. Other safety equipment to consider would be hearing protection, gloves and possibly a full face shield, depending on the nature of the service.
3. Never allow anyone unfamiliar with this product to install, operate or service this product.
4. Never lift or level the trailer without a properly installed footpad.
5. Never crank the jack or couple the trailer without preventing the trailer from rolling.
6. Never exert excessive side forces to the trailer jack.
7. Never allow anyone, including the operator, to put any body parts under the trailer jack or the supported load during jack operation.
8. Never exceed the load capacity !
9. Never use trailer jack to lift the trailer for service or tire change.
10. Never move the trailer before the trailer jack is fully retracted.
11. Keep children and bystanders away from the work area while operating the tool. Do not allow children to handle the jack.
12. Do not use the jack where there is a risk of causing a fire or an explosion; e.g., in the presence of flammable liquids, gases, or dust. The jack can create sparks, which may ignite the flammable liquids, gases, or dust.
13. For use on flat, level, hard surface capable of supporting load.
14. Do not use blocks for additional ground clearance.
15. 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.
16. If the trailer jack has a drop leg, never attempt to adjust the drop leg

when there is any load on the jack.

**Note:**

1. The jack is designed for vertical movement of the trailer only.
2. Rapid and continuous lifting is not recommended to avoid gear heating and reduce service life.

## MODEL AND PARAMETERS




<b>Model</b>	TJD-7000S
<b>Capacity</b>	8000 lbs
<b>Mounting Bracket Type</b>	Direct Weld-on
<b>Crank Type</b>	Side-Wind
<b>Screw Travel</b>	15.3"
<b>Drop Leg Travel</b>	13.38"
<b>The Distance between The Two Holes in Drop Leg</b>	3.35"
<b>Foot Size</b>	7.87x5.9" (Rectangle)
<b>Minimum Product Height</b>	24.9"(Total Product Height)

## STRUCTURE DIAGRAM

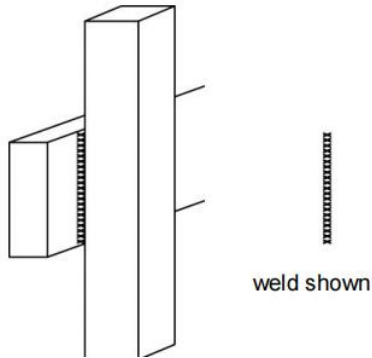


1. Handle
2. Grease Hole
3. Foot Plate
4. Pin

## COMPONENTS

No.	Picture	Name	Qty
1		Jack	1
2		Hand Rocker(Including bolt/nut/gasket)	1
3		User Manual	1

## ASSEMBLY



1. When mounting trailer jack, it is best to hook up to the tow vehicle to make sure the trailer is secure.
2. Mount jack based on drawing shown. All welding must be performed by a certified welder.
3. Place jack in proper location for trailer application.
4. Weld on entire length of jack where it meets trailer frame with 3/16" fillet weld.
5. After jack is mounted to trailer, attach the handle assembly to jack with bolt fastener provided.

**Note:** Check to make sure the jack does not interfere with trailer light cables or with coupler.

## OPERATION

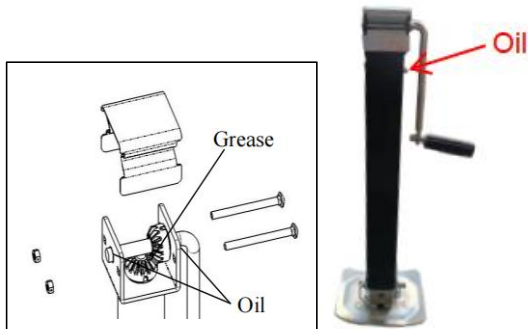
1. Turn handle clockwise to raise.
2. Turn handle counterclockwise to lower.

**CAUTION:** Do not tow trailer with jack in lowered position.

## MAINTENANCE

1. Occasional cleaning with mild soap and water along with light oil lubrication of pivot points will prolong peak performance and appearance.
2. Periodically check whether the screws are loose.
3. Before each use, inspect jack tubes and replace if bent or damaged.
4. **The following procedures should be performed at least annually:**

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. Rotate the jack handle to distribute the grease evenly. If this product is used in a marine environment, flush the jack assembly and bushings with fresh water, and apply fresh lubricant.



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