



**Model: ATD-7462**  
**Capacity: 2 Ton**

# OWNER'S MANUAL

## 2-TON SCISSOR JACK



Model	Capacity	Min. Height	Max Height	Compressed Dimensions	Saddle Diameter	Shipping Weight
ATD-7462	2 Ton	5"	13"	12.25" x 4.25" x 5.125"	5-1/8" x 2"	7.9 Lbs.

### Contents:

- Page: 1. Specifications, Safety & Warning Information  
 2. Setup, Operation & Preventive Maintenance  
 3. Inspection, Storage & Troubleshooting  
 4. Exploded View & Warranty Information

## SAFETY & WARNING INFORMATION



This is the safety notification symbol. This symbol will notify you of any potential injury hazards. Please follow all instructions that follow this symbol to avoid possible injuries or death.



Indicates a hazardous situation. If proper steps are not followed, death or serious injury could result.

**! WARNING !**  
**WARNING:** This product may contain chemicals, including lead, known to the State of California to cause cancer, birth defects or other reproductive harm. *Wash hands after handling.*

Made in China to ATD Tools, Inc. Specifications  
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## **IMPORTANT: READ ALL INSTRUCTIONS BEFORE USE**

Before operating this device, be sure to read all content within this manual, ensuring that you understand the operating procedures, maintenance requirements and all safety warnings. The owner and/or operator shall have an understanding of the product, its operating characteristics, and safety operating instructions before operating this device. Safety information shall be emphasized and understood. If the operator is not fluent in English, the product and safety instructions shall be read to and discussed with the operator in the operator's native language by the purchaser/owner or his designee, making sure that the operator comprehends their contents.

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### **⚠ WARNING**

#### **ACTIONS TO HELP PREVENT DANGEROUS SITUATIONS**

- Study, understand and follow all instructions before operating this device.
- Do not exceed the rated capacity stated.
- Use only on hard level surfaces.
- Use only for emergency tire changing or for mounting tire chains.
- Never get beneath the vehicle when it is supported by the jack.
- If the vehicle is pushed off the jack, discard jack. Do not reuse.
- Lift only on areas of the vehicle as specified by the vehicle manufacturer.
- No alterations shall be made to this product.
- This jack should be used as an emergency device only.
- Failure to heed these markings may result in serious personal injury / property damage.



#### **SETUP**

- Prior to each use, visual inspection (See Pg. 3) shall be made to the device by checking for abnormal conditions, such as cracked welds, leaks, and damaged, loose, or missing parts.
- Consult the vehicle owner's manual to determine the location of lift points.
- Activate hazard warning flashers and turn off the vehicle.
- Be sure to set the vehicle in park with the emergency brake on and wheels securely chocked in both directions.
- Be sure that the vehicle and the jack are on a hard, level surface.
- Follow the tire-changing procedures or tire-chain mounting procedures specified in the vehicle manufacturer's owner's manual.



#### **ASSEMBLY**

- Attach the handle assembly to the eyehole and use as a handle to raise and lower the jack.



#### **LIFTING**

- Turn the handle counter-clockwise to lower the jack to its lowest position.
- Position the jack under the specified lift point.
- Begin lifting by turning the handle assembly clockwise.
- Ensure that the saddle is in the correct position and located under a vehicle manufacturer designated lifting point before vehicle contact has been made.
- Lift only to the point that the desired outcome can be reached. Do not over extend this jack.



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 **LOWERING**

- Turn the handle slowly counter-clockwise to lower the jack to its lowest position.
- Do not get under or let anyone get under the vehicle while lowering.
- Once completely lowered, remove the unit and return it back to its storage location.

 **MAINTENANCE**

**Lubrication and Cleaning**

- Periodically clean and lubricate all moving parts and pivot points.

**Damaged Equipment**

Any jack that appears to be damaged in any way, is found to be worn, or operates abnormally **SHALL BE REMOVED FROM SERVICE**. It is recommended that in this event, the jack be replaced. No repairs are authorized and no parts are available for this jack.

**Alterations**

Because of potential hazards associated with this type of equipment, no alterations shall be made to the product.

**Attachments and Adapters**

There are no attachments or adapters available or authorized for use with this jack. Any use of attachments or adapters could result in property damage, injury or death.

 **INSPECTION**

- Visual inspection shall be made before each use of the device by checking for abnormal conditions, such as cracked welds, leaks, and damaged, loose, or missing parts.
- Other inspections shall be made per product operating instructions.
- This device shall be inspected immediately if the device is believed to have been subjected to an abnormal load or shock. It is recommended that this inspection be made by a qualified service and repair facility.
- Owners and/or operators should be aware that repair of this equipment may require specialized knowledge and facilities. It is recommended that an annual inspection of the product be made by a qualified service and repair facility and that any defective decals or safety labels be replaced with the supplier's specified parts.

 **STORAGE**

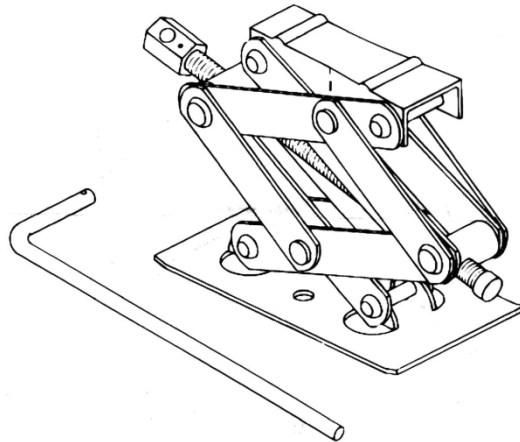
This Jack should be stored in a dry location.

 **TROUBLESHOOTING**

Symptom	Possible Causes	Solution
The jack will not lower completely.	1. The threads on the adjustment rod may be bent not allowing the jack to fully lower.	1. Transfer the weight to another jack and replace the jack.
Jack will not hold the load.	1. Overall damage to the jack.	1. Replace the jack.
Jack will not rise.	1. Check to see if there is damage to the adjustment rod. 2. Lubrication needed on moving components	1. Replace the jack 2. Lubricate moving parts and test function again.
Jack will not lift the load.	1. The weight of the unit being lifted is too high.	1. Decrease the weight of object being lifted or purchase a higher capacity jack.
Jack arm will not lower.	1. The threads on the adjustment rod may be bent not allowing the jack to fully lower.	1. Replace the jack.



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Part Number	Description	Qt'y
LB020-1	Handle Assembly	1

\* Items not identified by part number are not available for replacement.

## WARRANTY INFORMATION

### ONE YEAR LIMITED WARRANTY

For a period of one (1) year from your purchase date, ATD Tools, Inc. will repair or replace (at its option) without charge, your ATD product if it was purchased new and the product has failed due to a defect in material or workmanship which you experienced during normal use of the product. This limited warranty is your exclusive remedy.

To access the benefits of this warranty, contact ATD at 1-844-364-9922 for confirmation that this warranty applies. Thereafter, you may be advised to return the product under warranty, freight prepaid, to the ATD service department.

If this ATD product is altered, abused, misused, modified, or undergoes service by an unauthorized technician, your warranty will be void. We are not responsible for damage to ornamental designs you place on this ATD product and such ornamentation should not cover any warnings or instructions or they may void the warranty. This warranty does not cover scratches, superficial dents, and other abrasions to the paint finish that occur under normal use.

Subject to the law in your state:

- (1) Your sole and exclusive remedy is repair or replacement of the defective product as described above.
- (2) ATD is not liable for any incidental damages, including but not limited to, lost profits and unforeseeable consequences.
- (3) The repair and replacement of this product under the express limited warranty described above is your exclusive remedy and is provided in lieu of all other warranties, express or implied. All other warranties, including implied warranties and warranties of merchantability or fitness for a particular purpose are disclaimed and, if disclaimer is prohibited, these warranties are limited to one year from your date of purchase of this product.

Some states' laws do not allow limited durations on certain implied warranties and some states' laws do not allow limitations on incidental or consequential damages. You should consult the law in your state to determine how your rights may vary.

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