High Reach Supplementary Stand

Operating Instructions & Parts Manual

Model Number
ATD7440

Capacity
2 Ton
SAFETY AND GENERAL INFORMATION

Save these instructions. For your safety, read, understand, and follow the information provided with and on this device before using. The owner and/or operator shall have an understanding of the device, its operating characteristics and safety operating instructions before operating the equipment. The owner and/or operator shall be aware that use and repair of this product may require special skills and knowledge. Instructions and safety information shall be read to and discussed with the operator in the operator's native language, making sure that the operator comprehends their contents, before use of this equipment is authorized. If any doubt exists as to the safe and proper use of this device, remove from service immediately.

Inspect before each use. Do not use if abnormal conditions such as cracked welds, damaged, loose or missing parts are noted. Any equipment that appears damaged in any way, is found to be worn, or operates abnormally shall be removed from service until repaired. If the equipment has been or is suspected to have been subjected to an abnormal load or shock, immediately discontinue use until inspected by a factory authorized repair facility (contact distributor or manufacturer for list of authorized repair facilities). It is recommended that an annual inspection be made by an authorized repair facility. Labels and Operator’s Manuals are available from the manufacturer.

PRODUCT DESCRIPTION

Atd Tools High Reach Supplementary Stand is designed to help prevent the tipping/rocking of a vehicle while the vehicle is on an automotive lift. It is to be used in pairs to stabilize a vehicle during service. It is not intended to support the lifted load, only to stabilize the load as work is being performed under a properly secured lift. The rated capacity of this device is intended to be used as a reference of the working load that this stand is capable of sustaining. The working load is NOT increased if used in pairs. The working load of a pair of stands shall not be considered to be more than the rated capacity of a single stand. The rated capacity of this stand is 4000 lb.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Base Size (L x W)</th>
<th>Min. Height</th>
<th>Max. Height</th>
<th>Saddle Size</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Atd7440</td>
<td>2 Ton.</td>
<td>20 7/8&quot; x 24&quot;</td>
<td>66 1/2&quot;</td>
<td>75 3/4&quot;</td>
<td>5 1/4&quot; x 1 1/2&quot;</td>
<td>44 lb.</td>
</tr>
</tbody>
</table>

BEFORE USE

1. Before using this product, read the owner's manual and familiarize yourself thoroughly with the product and hazards associated with its improper use.
2. Inspect stand before each use. Do not use if bent, broken or cracked components are noted. Ensure that all parts move freely.
3. Verify that the product and the application are compatible, if in doubt call Atd Tools Technical Service (636) 327-9050.
4. Always check the vehicle owner's or service manual for location of proper lift and support points. This device is designed to stabilize, NOT SUPPORT a vehicle while on an automotive lift. Special skills and knowledge pertaining to working on and around an automotive lift may be required before attempting to position/use this device.

WARNING

- Study, understand, and follow all instructions before operating this device.
- Do not exceed rated capacity.
- Use only on hard level surface.
- Adequately support the vehicle before starting repairs.
- Do not use the stand to support a vehicle.
- Center load on saddle.
- Use stands in pairs to stabilize the vehicle before starting repairs.
- No alterations shall be made to this product.
- Failure to heed these markings may result in personal injury and/or property damage.
ASSEMBLY
Before beginning assembly of product, make sure all parts are present. Compare parts with package contents listed in Figure 1 & Parts List below. Tools required for assembly: 8mm Wrench, hammer and punch (not included). Estimated assembly time: 15 minutes

1. Attach lower plate (12) and upper plate (11) to tripod legs (15) using bolts & nuts (9 & 10) provided. Finger tighten only. Make sure both plates are placed above the screw hole.
2. Attach lower and upper links (14 & 16) using bolts and nuts (9&10) provided. Do not use any tools to tighten.
3. Insert threaded column (13) into column tube (7).
4. Insert bearing (6) and height adjustment handle (4) into threaded column (13).
5. Attach saddle (2) on top of the threaded column (13) and use a hammer to punch the pin (3) into the threaded column.
6. Insert the assembly of steps 4 and 5 through the upper plate (11).
7. Insert the lock pin (8) to the bottom of the tube (7).
8. Tighten securely all the bolts and nuts.

OPERATION

WARNING: Supplementary stands are to be used in pairs to stabilize the vehicle before starting repairs, and are not intended to be a stand alone support device.

To Raise Saddle
1. Refer to the vehicle service manual or vehicle manufacturer for location of proper lift and support points. This device is designed to stabilize, NOT SUPPORT a vehicle while on an automotive lift.
2. Locate and turn the height adjustment handle clockwise.

To Lower Saddle
Slowly turn height adjustment handle counter-clockwise. Ensure vehicle is balanced and secure on the vehicle lift before removing this device.

<table>
<thead>
<tr>
<th>Item</th>
<th>Part No.</th>
<th>Description</th>
<th>Qty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>T455-00002-000</td>
<td>Saddle Pad</td>
<td>1</td>
</tr>
<tr>
<td>2</td>
<td>T455-00003-000</td>
<td>Saddle</td>
<td>1</td>
</tr>
<tr>
<td>3</td>
<td>*</td>
<td>Pin</td>
<td>1</td>
</tr>
<tr>
<td>4</td>
<td>T455-00001-000</td>
<td>Adjustment Handle</td>
<td>1</td>
</tr>
<tr>
<td>5</td>
<td>*</td>
<td>Grease Fitting</td>
<td>1</td>
</tr>
<tr>
<td>6</td>
<td>*</td>
<td>Bearing</td>
<td>1</td>
</tr>
<tr>
<td>7</td>
<td>T457-02000-000</td>
<td>Column Tube</td>
<td>1</td>
</tr>
<tr>
<td>8</td>
<td>T457-04000-000</td>
<td>Lock Pin</td>
<td>1</td>
</tr>
<tr>
<td>9</td>
<td>*</td>
<td>Hex Screw</td>
<td>18</td>
</tr>
<tr>
<td>10</td>
<td>*</td>
<td>Nut, Hex</td>
<td>18</td>
</tr>
<tr>
<td>11</td>
<td>T457-00003-000</td>
<td>Upper Plate</td>
<td>1</td>
</tr>
<tr>
<td>12</td>
<td>T457-05000-000</td>
<td>Lower Plate</td>
<td>1</td>
</tr>
<tr>
<td>13</td>
<td>T457-03000-000</td>
<td>Threaded Column</td>
<td>1</td>
</tr>
<tr>
<td>14</td>
<td>T457-00002-000</td>
<td>Link, Upper</td>
<td>3</td>
</tr>
<tr>
<td>15</td>
<td>T457-01000-000</td>
<td>Leg</td>
<td>3</td>
</tr>
<tr>
<td>16</td>
<td>T457-00001-000</td>
<td>Link, Lower</td>
<td>3</td>
</tr>
<tr>
<td>(*)</td>
<td>T457-06000-000</td>
<td>Hardware Kit</td>
<td>-</td>
</tr>
</tbody>
</table>
MAINTENANCE
Periodically inspect each stand. Ensure all parts move freely. Apply grease to fitting as needed. If rust appears, sand affected area and cover with suitable utility paint.

REPLACEMENT PARTS
(Refer to Figure 1 & Parts List on Page 3)
Not all components of the stand are replacement items, but are illustrated as a convenient reference of location and position in the assembly sequence. When ordering parts, give Model number, part number and description below. Call or write for current pricing: Atd Tools Inc., 160 Enterprise Drive, Wentzville, MO 63385. Tel: (636) 327-9050; Fax: (636) 327-9044

ONE YEAR LIMITED WARRANTY
For a period of one (1) year from date of purchase, ATD Tools Inc. will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship under normal usage. This limited warranty is a consumer's exclusive remedy.

Performance of any obligation under this warranty may be obtained by returning the warranted product, freight pre-paid, to ATD Tools Inc. Warranty Service Department, 160 Enterprise Drive, Wentzville, MO 63385.

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