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› [ATD](#) /

› [ATD Tools 81045 Heavy Duty Convertible Creeper User Manual](#)

## ATD 81045

# ATD Tools 81045 Heavy Duty Convertible Creeper User Manual

Model: 81045

## 1. INTRODUCTION

The ATD Tools 81045 Heavy Duty Convertible Creeper is designed for versatility in automotive and workshop environments. It functions as both a comfortable creeper for working under vehicles and a sturdy shop seat for tasks requiring an elevated position. This manual provides essential information for the safe and effective use of your convertible creeper.

## 2. SAFETY INFORMATION

Always observe the following safety precautions to prevent injury or damage to the product:

- Read and understand all instructions before using the creeper.
- Ensure the creeper is on a flat, stable, and clear surface before use.
- Do not exceed the weight capacity of the creeper (specific capacity not provided, but designed for heavy-duty use).
- Keep hands and fingers clear of moving parts during conversion.
- Inspect the creeper for damage, loose fasteners, or worn casters before each use. Do not use if damaged.
- Wear appropriate personal protective equipment (PPE) as required by your task.
- **Proposition 65 Warning:** This product may contain chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

## 3. PACKAGE CONTENTS

Your ATD Tools 81045 Heavy Duty Convertible Creeper package includes:

- 1 x ATD Tools 81045 Heavy Duty Convertible Creeper (fully assembled with casters)

## 4. SETUP AND CONVERSION

The ATD Tools 81045 Creeper is designed for easy conversion between creeper and shop seat modes.

## **Converting from Creeper to Shop Seat:**

1. Ensure the creeper is on a flat, stable surface.
2. Locate the conversion pin, typically found near the hinge mechanism.
3. Pull the pin to release the locking mechanism.
4. Carefully fold the creeper upwards until it forms the desired seat configuration. Ensure the locking mechanism engages securely.
5. Verify the seat is stable before applying weight.

## **Converting from Shop Seat to Creeper:**

1. Ensure the seat is on a flat, stable surface.
2. Locate and pull the conversion pin to release the locking mechanism.
3. Carefully unfold the seat downwards until it lies flat in the creeper configuration. Ensure the locking mechanism engages securely.
4. Verify the creeper is fully extended and locked before use.



Image 1: The ATD Tools 81045 Convertible Creeper shown in both its flat (creeper) and folded (shop seat) positions, demonstrating its dual functionality.

## 5. OPERATING INSTRUCTIONS

### Using as a Creeper:

- Ensure the creeper is fully extended and locked.
- Position the creeper on a clean, level surface under the vehicle or work area.
- Carefully lie down on the upholstered pad, ensuring your weight is evenly distributed.
- Use your feet to push and maneuver the creeper as needed. The 3-inch polyurethane casters are designed for smooth movement.

### Using as a Shop Seat:

- Ensure the creeper is securely locked in the shop seat configuration.
- Sit carefully on the upholstered seat, maintaining balance.
- Use the casters to roll the seat around your workspace as required.

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## 6. MAINTENANCE

Regular maintenance ensures the longevity and safe operation of your convertible creeper.

- **Cleaning:** Wipe the upholstered pad with a damp cloth and mild detergent. The polyurethane casters are oil-resistant, but regular cleaning will extend their life. Avoid harsh chemicals.
- **Caster Inspection:** Periodically check the six 3-inch casters for debris, wear, or damage. Remove any accumulated dirt or hair. Ensure they swivel freely and the ball bearings are functioning correctly.
- **Frame Inspection:** Inspect the heavy-duty steel frame for any signs of bending, cracks, or corrosion. Check all fasteners and pins for tightness and security.
- **Storage:** Store the creeper in a clean, dry environment when not in use.

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## 7. TROUBLESHOOTING

- **Casters not rolling smoothly:** Check for debris (dirt, hair, small objects) caught in the casters. Clean thoroughly. Ensure casters are not damaged.
- **Conversion mechanism sticking:** Ensure the pin is fully pulled out during conversion. Check for any obstructions or bent components in the hinge area. Apply a small amount of lubricant to the pivot points if necessary.
- **Unstable in seat mode:** Verify that the locking mechanism is fully engaged after conversion. Ensure the creeper is on a level surface.

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## 8. SPECIFICATIONS

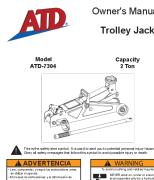
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| Model Number                           | 81045  |
| Frame Material                         | Heavy-Duty Steel   |
| Casters                                | Six 3-inch Polyurethane, Oil-Resistant, Full Ball Bearings |
| Upholstered Pad Dimensions (L x H x W) | 40 inches x 6-1/2 inches x 19 inches                       |
| Product Weight                         | 25.3 pounds  |

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## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please contact ATD Tools directly through their official website or customer service channels. Keep your purchase receipt for any warranty claims.

## Related Documents - 81045

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|    | <p><a href="#"><u>ATD-7354 50-Ton Air Axle Jack - Owner's Manual</u></a></p> <p>Comprehensive owner's manual for the ATD-7354 50-Ton Air Axle Jack, covering features, specifications, safety guidelines, assembly, operation, maintenance, troubleshooting, and warranty information.</p>  |
|    | <p><a href="#"><u>ATD Bench Grinder Owner's Manual: ATD-10556 &amp; ATD-10558</u></a></p> <p>Comprehensive owner's manual for ATD Bench Grinders, models ATD-10556 (6-inch) and ATD-10558 (8-inch). Covers safety, operation, maintenance, troubleshooting, and parts. Features detailed instructions for safe and effective use.</p>           |
|    | <p><a href="#"><u>ATD-5926 Rechargeable 12 Volt Jump Starter with Air Compressor - Owner's Manual</u></a></p> <p>This owner's manual provides instructions and safety information for the ATD-5926 Rechargeable 12 Volt Jump Starter with built-in 260 PSI Air Compressor. Learn about its features, operation, charging, and maintenance.</p>  |
|  | <p><a href="#"><u>ATD ATD-7304 Trolley Jack Owner's Manual</u></a></p> <p>Comprehensive owner's manual for the ATD ATD-7304 Trolley Jack, covering safety precautions, operating instructions, maintenance procedures, troubleshooting common issues, replacement parts, and warranty information.</p>  |
|  | <p><a href="#"><u>ATD-80365 LED Underhood Light: Owner's Manual &amp; Warranty</u></a></p> <p>Owner's manual and warranty details for the ATD-80365 2,000 Lumen Corded/Cordless LED Underhood Light. Features include a human body sensor, 25' cord, and adjustable hooks. Covers operation, safety, replacement parts, and warranty terms.</p> |
|  | <p><a href="#"><u>ATD-30335A 30-Inch Oscillating Pedestal Fan - User Manual &amp; Safety Guide</u></a></p> <p>Comprehensive owner's manual for the ATD-30335A 30-inch oscillating pedestal fan, covering features, specifications, safety warnings, assembly, operation, cleaning, maintenance, and warranty.</p>                               |

