



Assembly & Instruction Manual

ITEM 3132

VENDOR: A | SERIES: 1



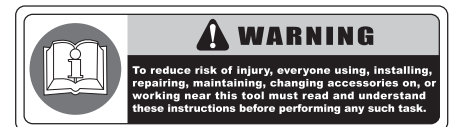
6 TON JACK STANDS

THANK YOU FOR BUYING CUMMINS INDUSTRIAL TOOLS
You can purchase additional items at
www.cumminstools.com

SAVE THIS MANUAL FOR FUTURE REFERENCE



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Your new 6 Ton JACK STANDS has been engineered and manufactured to Cummins Industrial Tools high standards for dependability, ease of operation, and operator safety. Pay close attention to the Rules for Safe Operation, Warnings, and Cautions. If you use your machine properly and only for what it is intended, you will enjoy years of safe, reliable service.

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INTRODUCTION

- THIS PRODUCT has many features for making the use of this product more pleasant and enjoyable. Safety, performance, and dependability have been given top priority in the design of this product making it easy to maintain and operate.

⚠ WARNING: Do not attempt to use this product until you thoroughly read and completely understand the operator's manual. Pay close attention to the safety rules, including Dangers, Warnings, and Cautions. If you use your product properly and only as intended, you will enjoy years of safe, reliable service.

- ⚠ **Look for this symbol to point out important safety precautions. It means attention!!! Your safety is involved.**



⚠ WARNING: The operation of any tool can result in foreign objects being thrown into your eyes, which can result in severe eye damage. Before beginning operation, always wear safety goggles or safety glasses with side shields and a full face shield when needed. We recommend Wide Vision Safety Mask for use over eyeglasses or standard safety glasses with side shields. Always wear eye protection which is marked to comply with ANSI Z87.1.

GENERAL SAFETY RULES

⚠ WARNING: When using tool, basic safety precautions should always be followed to reduce the risk of personal injury and damage to equipment. Read all instructions before using the tool!

- **Work area conditions.** Cluttered areas invite injuries.
- **Additional work area conditions.** Do not use machines or power tools in damp or wet locations. Do not expose to rain. Keep work area well lighted.
- **Keep children away.** Children must never be allowed in the work area. Do not let them handle machines, tools or extension cords.
- **Store idle equipment.** When not in use, tools must be stored in a dry location to inhibit rust. Always lock up tools and keep out of reach of children.
- **Use the right tool for the job.** Do not attempt to force a small tool or attachment to do the work of a larger industrial tool. There are certain applications for which this tool was designed. It will do the job better and more safely at the rate for which it was intended. Do not modify this tool and do not use this tool for a purpose for which it was not intended.
- **Dress properly.** Do not wear loose clothing or jewelry as they can be caught in moving parts. Protective, electrically non-conductive clothes and non-skid footwear are recommended when working. Wear restrictive hair covering to contain long hair.
- **Use eye protection.** Always wear ANSI approved impact safety glasses underneath a full face shield during use. Also, wear heavy duty work gloves.
- **Do not overreach.** Keep proper footing and balance at all times. Do not reach over or across running machines.
- **Maintain tools with care.** Keep tools sharp and clean for better and safer performance. Follow instructions for lubricating and changing accessories. The handles must be kept clean, dry, and free from oil and grease at all times.
- **Remove adjusting keys and wrenches.** Check that keys and adjusting wrenches are removed from the tool or machine work surface before starting work.
- **Stay alert.** Watch what you are doing, use common sense. Do not operate any tool when you are tired.
- **Check for damaged parts.** Before using any tool, any part that appears damaged should be carefully checked to determine that it will operate properly and perform its intended function. Any part that is damaged should be replaced.
- **Replacement parts and accessories.** When servicing, use only identical replacement parts. Use of any other parts will void the warranty. Only use accessories intended for use with this tool. Approved accessories are available from Cummins Industrial Tools.
- **Do not operate tools if under the influence of alcohol or drugs.** Read warning labels on prescriptions to determine if your judgment or reflexes are impaired while taking drugs. If there is any doubt, do not operate the tool.

⚠ WARNING: The warnings, cautions, and instructions discussed in this instruction manual can not cover all possible conditions and situations that may occur. It must be understood by the operator that common sense and caution are factors which can not be built into this product, but must be supplied by the operator.

PRODUCT SPECIFICATIONS

Specifications

- **Capacity** 6 Tons *
- **Minimum Height** 16-1/8"
- **Maximum Height** 23-5/8"
- **Base Dimensions** 10-13/16" x 9-7/16"

* Evenly distributed over two jack stands

UNPACKING

INSTRUCTIONS

When unpacking the tool:

- Carefully remove the tool and accessories from the box.
- Make sure that all items listed in the packing list are included.
- Inspect the tool carefully to make sure no breakage or damage occurred during shipping.
- Do not discard the packing material until you have carefully inspected and satisfactorily operated the tool.

⚠ WARNING: If any part are missing do not operate the tool until the missing parts are replaced. Failure to do so could result in possible serious personal injury.

ASSEMBLY

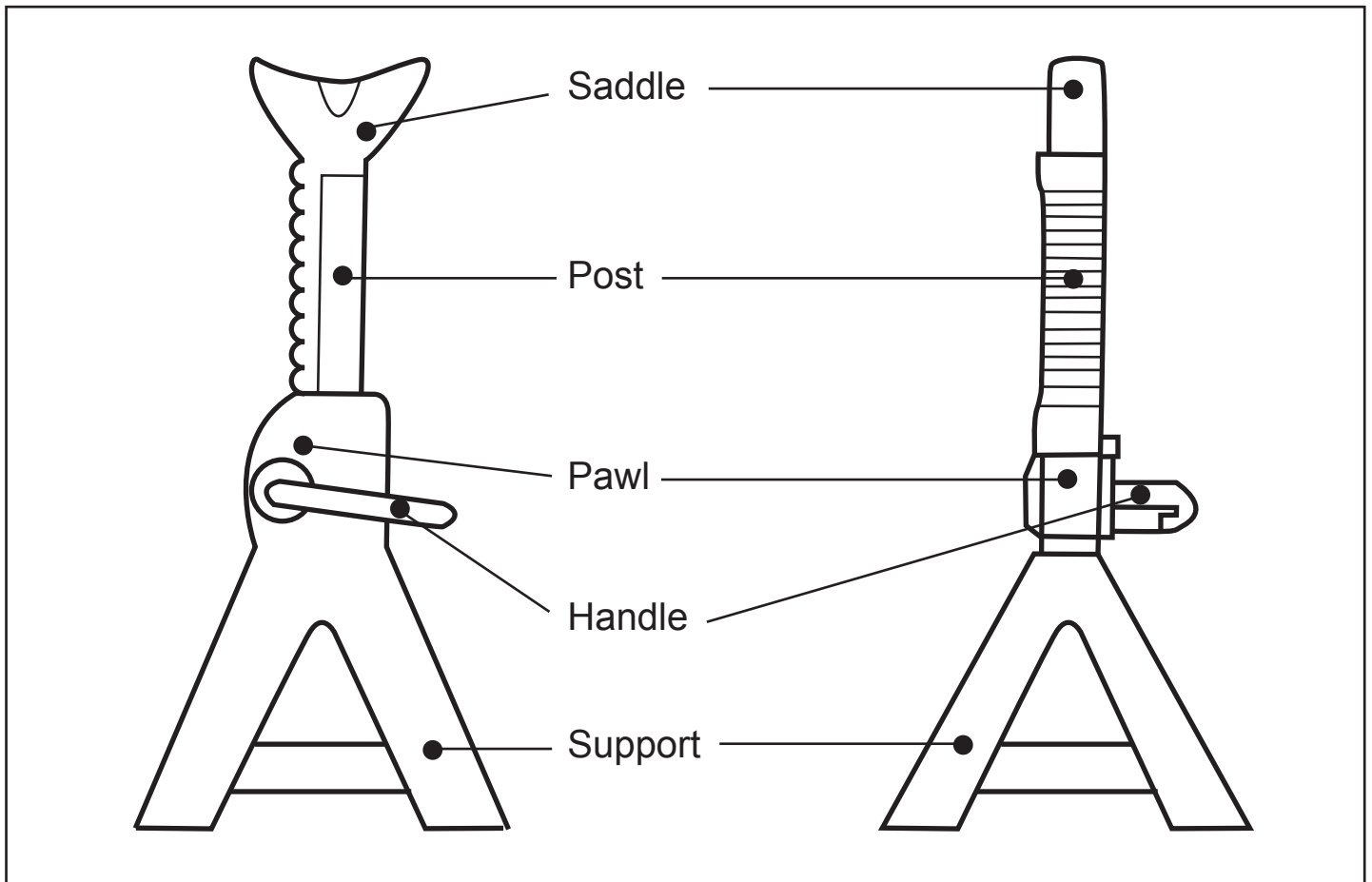
- 1- Take a Post and face the ratchet edge toward the front of the Jack. The Post is heavy; be aware of potential injury to finger and toes if the Post is dropped.
- 2- Lift the Handle and lower the Post into the Support . Make sure it is completely lowered.

▲ CAUTION: Be alert to pinching danger when lowering the Post.

- 3- On the opposite side of the Handle, on the Support, there is a tab. Using a small punch and hammer, bend the tab in. Make sure the tab is bent in enough to keep the Post from coming out of the Support.

▲ WARNING: Before using the Jack Stands you must check to see that the tab is holding in the Support. Check to make sure the Post cannot be pulled up and out of the Support.

- 4- Repeat the entire procedure with the other Jack Stand.



OPERATING INSTRUCTIONS

⚠ WARNING: Never crawl under the vehicle when supporting it with Jack Stands.

⚠ WARNING: Only use the Jack Stands on a dry, level, flat surface, which is free of grease or debris. Only use in pairs. Never use one Jack Stand to support vehicle.

Supporting A Vehicle

1- Make sure the vehicle does not exceed the 6 ton capacity of the Jack Stands. **Note: That is 6 tons of evenly distributed weight per pair of Jack Stands. You must evenly distribute the weight or the Jack Stands will fall, causing severe injury or death. Only apply the load vertically.**

⚠ WARNING: If a vehicle drops on the Jack Stands (even if it is under the weight capacity limit), the principle of “dynamic loading” takes affect. The force of the weight falling will cause the Jack Stands to fail. A vehicle weighting much less than the 6 ton capacity will cause the Jack Stands to fail.

⚠ WARNING: Never attempt to move the Handle when the jack stands are supporting a vehicle. Note: Shear pin is designed to shear in the event the user attempts to move the Handle while supporting weight. If the pin shears, do not use the jack stands again until the shear pin is replaced by a qualified technician.

2- Always examine your Jack Stand for cracks or damage before each use. Do not use if even a minor crack appears. Discard Jack Stand if a crack appears.

3- Raise the Handle on each Jack Stand to completely lower the Post.

4- If your are raising only one end of the vehicle, block the one that remains on the ground.

5- Following the instructions in your floor jack manual, raise your vehicle to just above the minimum height of your Jack Stands.

6- Slide your Jack Stands to the proper position points referred to in the vehicle owner’s manual. Make sure the Jack Stands are on the same point on each side of the vehicle. Move the Handle up, and raise the Jack Stands until they are just below the jack contact point on the vehicle. Center the load on the Saddle of the Post. Press the Handle down to release the Post so that ratchet catches on the Stopper. Gently lower the vehicle with the floor jack. It may drop down a very small amount until the ratchet catches on the Stopper. Repeat on other side.

⚠ NOTE: Make sure both of the Jack Stands are at the same height!

7- Gently rock the vehicle to determine if is stable. If not, raise the vehicle and reposition the Jack Stands.

OPERATING INSTRUCTIONS

Removing The Jack Stands

- 1- Raise the vehicle with a floor jack to take the load off the Jack Stands.
- 2- Raise the Handle on Jack Stands and lower the Posts.
- 3- Remove the Jack Stands. Use the floor jack to safely lower the vehicle to the ground.

▲ NOTE: Do not remove the tires or wheels unless absolutely necessary.

▲ WARNING: Do not use Jack Stands as a permanent stand for the vehicle. Use them only while making repairs, then immediately lower to the ground.

MAINTENANCE

- Check for cracks or damage prior to each use. Discard if cracked or damaged.
- Periodically clean the bottom of the Supports and the top of Posts of any dirt, grease, or debris.
- Periodically lubricate release handle pivot points.