WARNING

ASSEMBLY AND OPERATION MANUAL

HEAVY DUTY JACK STANDS

MODELS:
RJS-3T
RJS-6T

READ FIRST

Do not operate this machine until you read and understand all the dangers, warnings, and cautions in this manual.

KEEP THIS OPERATION MANUAL NEAR THE MACHINE AT ALL TIMES. MAKE SURE THAT ALL USERS READ THIS MANUAL.

SHIPPING DAMAGE CLAIMS
When this equipment is shipped, title passes to the purchaser upon receipt from the carrier. Consequently, claims for the material damaged in shipment must be made by the purchaser against the transportation company at the time shipment is received.

BE SAFE
Your new Jack Stand was designed and built with safety in mind. However, your overall safety can be increased by proper training and thoughtful operation on the part of the operator.
DO NOT operate or repair this equipment without reading this manual and the important safety instructions shown inside.

PLEASE READ THE ENTIRE CONTENTS OF THIS MANUAL PRIOR TO INSTALLATION AND OPERATION. BY PROCEEDING YOU AGREE THAT YOU FULLY UNDERSTAND AND COMPAREND THE FULL CONTENTS OF THIS MANUAL. FORWARD THIS MANUAL TO ALL OPERATORS. FAILURE TO OPERATE THIS EQUIPMENT AS DIRECTED MAY CAUSE INJURY OR DEATH.

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OPERATOR PROTECTIVE EQUIPMENT

Personal protective equipment helps keep equipment use safer. However, equipment does not take the place of safe operating practices. Always wear durable work clothing. Shop aprons or shop coats may also be worn, however loose fitting clothing should be avoided. Tight fitting leather gloves are recommended to protect operators. Sturdy leather work shoes with steel toes and oil resistant soles should be used by personnel to help prevent injury in typical shop activities.

Eye protection is essential during installation and operation. Safety glasses with side shields, goggles, or face shields are acceptable. Back belts provide support during lifting activities and are also helpful in providing operator protection. Consideration should also be given to the use of hearing protection if activity is performed in an enclosed area, or if noise levels are high.

OWNER’S RESPONSIBILITY

To maintain machine and user safety, the responsibility of the owner is to read and follow these instructions:

♦ Follow all installation instructions.
♦ Make sure installation conforms to all applicable Local, State, and Federal Codes, Rules, and Regulations; such as State and Federal OSHA Regulations and Electrical Codes.
♦ Carefully check the unit for correct initial function.
♦ Read and follow the safety instructions. Keep them readily available for machine operators.
♦ Make certain all operators are properly trained, know how to safety and correctly operate the unit, and are properly supervised.
♦ Allow unit operation only with all parts in place and operating safely.
♦ Carefully inspect the unit on a regular basis and perform all maintenance as required.
♦ Service and maintain the unit only with authorized or approved replacement parts.
♦ Keep all instructions permanently with the unit and all decals on the unit clean and visible.
ASSEMBLY INSTRUCTIONS

1. Remove both stands and ratcheting post from the box.
2. Insert post into the stands.
3. Bend in the tab on the side of collar using a punch and hammer.
4. Lift release lever and lift ratcheting bar to desired height.
5. Check to make sure the dog engages each tooth properly on the ratcheting post.

INSPECTIONS

Visual inspection should be made before each use of the stand. Any stand which appears to be damaged in any way is found to be badly worn, or operates abnormally must be removed from service. If the stand is accidentally subject to an abnormal load or shock, it must be inspected by a manufacturer’s authorized repair facility immediately.

It is recommended that an annual inspection of the stand be made by a manufacturer’s authorized repair facility and any defective parts, decals, or warning labels be replaced with manufacturer’s specified parts. All repairs must be made by a factory authorized service center.

A list of authorized repair facilities is available from the manufacturer.

OPERATION

Begin by setting the parking brake on the vehicle and blocking all wheels. Make sure the vehicle is raised to the desired height and is stable. Extend the post to the height close to the vehicles designated lift/support member. Check the load locking and release handle to ensure that the dog portion has engaged a tooth on the post.

Make sure both jack stands are at equal height and will support the load equally when the lifting device is removed. Place jack stands carefully under the support points specified by vehicle manufacturer.

WARNING

DO NOT CRAWL UNDER ANY VEHICLE WHEN PLACING OR REMOVING STANDS.

SLOWLY lower the load onto the jack stands and check to ensure the load is located on the center portion of the post saddle. Check the load for stability. If the load is NOT located on the center of the post saddle or if the load is not stable, re-lift the load, reposition the jack stands to ensure the proper loading before continuing with work or repairs.

NOTE:

When using the jack stands for body shop work such as frame straightening and/or body of vehicle, use caster wheel type jack stand dollies to prevent load from being pulled off jack stands.

WHEN REMOVING STANDS, carefully raise vehicle enough to clear the stands, making sure the vehicle remains stable. Remove stands, being careful not to crawl under vehicle while doing so., Carefully lower the vehicle to the floor.

MAINTENANCE

♦ Keep the jack stand clean and free of debris and dirt.
♦ Oil release handle pivot points and ensure they continue to work properly.

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For Parts Or Service
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