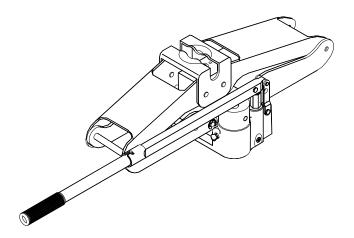


Hydraulic Scissors Jack

Operating Instructions & Parts Manual

Model Number T-9400 Capacity 2200 lb



A ATENCIÓN

- Leer, comprender, y seguir las instrucciónes antes de utilizar el aparato.
- Él manual de instrucciónes y la información de seguridad deben estar comunicado en lengua del operador antes del uso.
- No seguir estas indicaciónes puede causar daños personales o materiales.



To avoid crushing and related injuries: NEVER work under a load supported only by a jack. ALWAYS use adequately rated jack stands.

Shinn Fu Company of America, Inc. © 2003 10939 N. Pomona Ave. Kansas City, MO 64153 Phone (816)891-6390, fax (816)891-6599 Save these instructions. For your safety, please read, understand and follow the information contained within before use. The owner and operator shall have an understanding of this product and safe operating procedures before attempting to use. Instructions and safety information shall be conveyed in the operators native language before use is authorized. Make certain that the operator thoroughly understands the inherent dangers associated with the use and misuse of the product. If any doubt exists as to the safe and proper use of this device as outlined in this factory authorized manual, remove from service until which time it is clear. This jack is not suitable for use in lifting. leveling and/or positioning houses, construction trailers and dwellings in general. Inspect before each use. Do not use if cracked, broken, bent or otherwise damaged parts are noted or if the jack is suspected to have been subjected to a shock load. Discontinue use until checked out by an authorized factory service center. Owner and operators of this device shall be aware that no serviceable or replaceable parts are available for this device. Do not attempt to weld, rivet or otherwise repair this device. It is recommended that an annual inspection be done to this device by qualified persons and that missing or damaged labels, warning/safety decals be replaced with ones that are factory authorized. Always reference the Product Label and Owner's Manual to establish rated capacity.

PRODUCT DESCRIPTION

This jack is designed to safely and effectively lift one axle of a vehicle for the sole purpose of tire removal and/or installation.

BEFORE USE

- Verify that the product and the application are compatible, if in doubt call Pro-Lift Customer Support @ (816) 891-6390.
- Before using this product, read the owner's manual completely and familiarize yourself thoroughly with the product, its components and recognize the hazards associated with its use. Check with vehicle owner's manual for proper lift points.

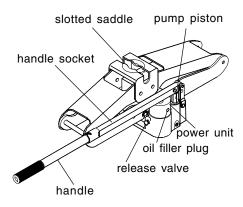


Figure 1 - Model T-9400 Nomenclature

AWARNING

Study, understand, and follow all printed materials provided with and on this device. Do not use this product before reading and understanding the tire changing procedures as outlined in the vehicle owners manual or tire changing compartment of the vehicle. Do not exceed rated capacity as outlined in the height/weight curve (see Fig. 2). Use only on hard, level surfaces capable of sustaining rated capacity loads. Use for emergency tire changing only. Never put any portion of body under a vehicle supported by the jack. Activate the hazard warning flasher, turn off ignition, set parking brake, move automatic transmission to park position. In case of manual transmission, put it in reverse gear if car is facing downhill and lowest gear if car is facing uphill. In addition, the wheel diagonally opposite from the wheel being lifted shall be chocked in both directions. Lift only on areas of the vehicle as specified by the vehicle manufacturer. Follow tire changing procedures as per vehicle owners manual. Use ONLY the provided operating handle or factory replacement. Failure to heed these messages may result in personal injury and/or property damage.

A ATENCIÓN

- Leer, comprender, y seguir las instrucciónes antes de utilizar el aparato.
- El manual de instrucciónes y la información de seguridad deben estar comunicado en lengua del operador antes del uso.
- No seguir estas indicaciónes puede causar daños personales o materiales.

! SAFETY MESSAGE!

Be sure all tools and personnel are clear before lowering load. No alterations shall be made to this device. Only attachments and/or adapters supplied by the manufacturer shall be used. Lift only on areas of the vehicle as specified by the vehicle manufacturer.

HEIGHT/WEIGHT CURVE

This device is designed to sustain the following loads at these specified heights. DO NOT EXCEED the rated capacity for each position.

Height (inches)	Weight (lbs)
4 ¾	600
10	1500
15	2200

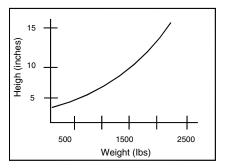


Figure 2 - Height/Weight Curve

OPERATION

Lifting

- Place vehicle in park, with emergency brake on and the wheels diagonally opposite from the wheel being lifted shall be chocked in both directions.
- 2. Locate and close release valve by turning it with the stamped end of the provided handle, clockwise, until it is firmly tightened. Center the slotted saddle under lift point. Jack shall be positioned at 90 degrees perpendicular to the vehicle frame seam, with the pump and release valve facing the side of the vehicle on which the tire being changed is found.
- Remove handle from release valve and insert it into the handle socket. Pump handle to raise saddle to vehicle manufacturers recommended lift point.
- Pump further to desired height, but never beyond a point just high enough to remove and install the tire.

Lowering

- Remove handle from handle socket, engage the release valve and slowly turn the handle counterclockwise but never more than 2 full turns.
- After removing jack from under the load, push saddle down to reduce ram exposure to rust and contamination.

MAINTENANCE

Important: Use only a good grade hydraulic jack oil. Avoid mixing different types of fluid and **Never** use brake fluid, turbine oil, motor oil or glycerin. Improper fluid can cause failure of the jack and the potential for sudden and immediate loss of load. We recommend Mobil DTE 13M. Please note that there are no replacement parts applicable to this device.

MAINTENANCE (continued) Adding oil

- With saddle fully lowered set jack in its upright, level position. Locate and remove oil filler plug.
- 2. Fill with oil until ~3/16" above the inner cylinder as seen from the oil filler plug hole. Reinstall the oil filler plug.

Changing oil

For best performance and longest life, replace the complete fluid supply at least once per year.

- 1. With saddle fully lowered, remove the oil filler plug.
- 2. Lay the jack on its side and drain the fluid into a suitable container.

Note: Dispose of hydraulic fluid in accordance local regulations.

Lubrication

A periodic coating of light lubricating oil to pivot points, axles and hinges will help to prevent rust and assure every parts moves freely.

turn the handle counterclockwise but **Note:** Never apply lubricant directly on top never more than 2 full turns.

Cleaning

Periodically check the pump piston and ram for signs of rush or corrosion. Clean as needed and wipe with an oily cloth.

Note: Never use sandpaper or abrasive material on these surfaces!

Storage

When not in use, store the jack with saddle fully lowered.

90 DAYS LIMITED WARRANTY

For a period of ninety (90) days from date of purchase, **Shinn Fu Co. of America, Inc.** will repair or replace, at its option, without charge, any of its products which fails due to a defect in material or workmanship, or which fails to conform to any implied warranty not excluded hereby.

Performance of any obligation under this warranty may be obtained by returning the warranted product, freight prepaid, to **Shinn Fu Co. of America, Inc.** Warranty Service Department, 10939 N. Pomona Ave., Kansas City, MO 64153.

Except where such limitations and exclusions are specifically prohibited by applicable law, (1) the CONSUMER'S SOLE AND EXCLUSIVE REMEDY SHALL BE THE REPAIR OR REPLACEMENT OF DEFECTIVE PRODUCTS AS DESCRIBED ABOVE, and (2) **Shinn Fu Co. of America, Inc.** SHALL NOT BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGE OR LOSS WHATSOEVER, and (3) THE DURATION OF ANY AND ALL EXPRESSED AND IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS LIMITED TO A PERIOD OF NINETY (90) DAYS FROM DATE OF PURCHASE.

Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you. Some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.