



3.5 TON LOW PROFILE FLOOR JACK WITH SPEEDY LIFT

Care and Cleaning

INSPECTION

Maintain the product according to these instructions. You may not alter this product in any way.

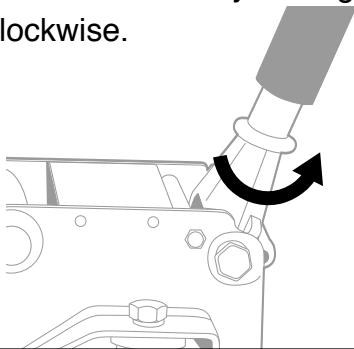
1. Before using, inspect the jack thoroughly. Look for cracks in the welds, bent, damaged, loose, worn or missing parts.
2. Inspect according to this manual ONLY.
3. If the jack has been subjected to abnormal load or shock (abuse), perform an immediate inspection. Take the product to a local customer service representative for an authorized inspection before use.

Maintenance

REPLACING HYDRAULIC JACK OIL TO THE JACK

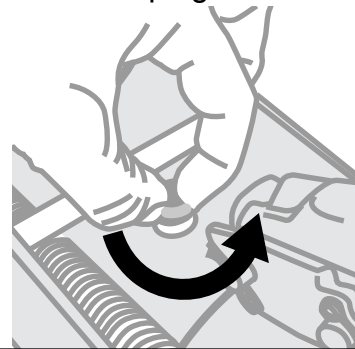
1 Opening the release valve

Open the release valve by turning the handle counterclockwise.



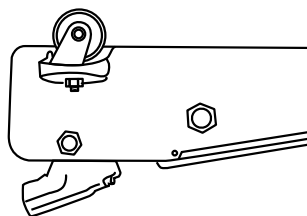
2 Removing the plug

Remove the oil fill plug.



3 Draining the old oil

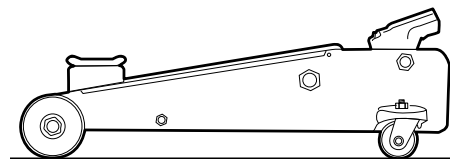
Turn the entire jack over so that all of the old oil will drain out of the hole.



OIL PAN

4 Leveling the jack

After all the old oil has drained out of the jack, turn the jack back over to a level position.

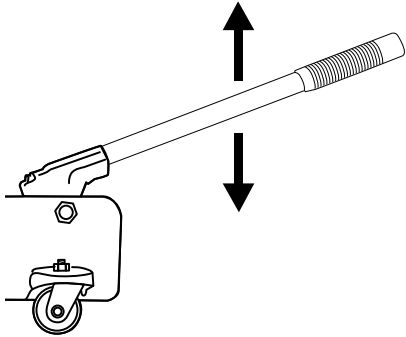


NOTE: When draining oil, use a proper container and always follow all local and state waste disposal guidelines.

REPLACING HYDRAULIC JACK OIL TO THE JACK

5 Releasing pressurized air

Rapidly pump the jack handle 6 to 8 strokes to release any pressurized air.



6 Filling with new oil

Using a good grade of SAE 5W hydraulic jack oil, fill the reservoir to the bottom of the threads in the oil fill hole. Replace and tighten the oil fill plug. Do not allow dirt and debris to enter the system.



Lubricating the jack

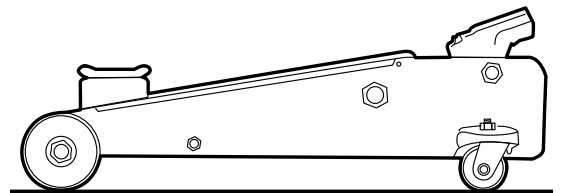
Use a good grade of lubricating oil on all moving parts when needed (arm linkages, front wheels and rear casters).



Storing the jack

When the jack is not in use, or when storing the jack, ALWAYS have the saddle in its lowest (down) position.

Store the jack in a dry location with all wheels touching the ground on a relatively level position.





RUST PREVENTION

Check the ram and pump piston every two months (or sooner, based on usage) for any signs of rust or corrosion. Clean as needed and wipe down with an oil cloth.

CLEANING, MAINTENANCE AND LUBRICATION



CAUTION: To prevent serious injury from tool failure: Do not use damaged equipment. If abnormal noise or vibration occurs, have the problem corrected before further use.



IMPORTANT: Procedures not specifically explained in this manual must be performed by a qualified technician.

1. Before each use, inspect the general condition of the jack. Check for broken, cracked or bent parts, loose or missing parts, and any condition that may affect the proper operation of the product. If a problem occurs, have the problem corrected before further use.

DO NOT USE DAMAGED EQUIPMENT

2. Before each use, thoroughly test the jack for proper operation prior to its actual use. If the jack appears not to be working properly, follow bleeding instructions on page 5.

3. Change the hydraulic oil at least once every three years.

A. With the jack fully lowered, remove the Oil Filler Plug on the side of the housing.

B. Tip the jack to allow the old hydraulic oil to drain out of the housing completely, and dispose of the old hydraulic fluid in accordance with local regulations.

C. With the jack upright, completely fill the housing with a high quality hydraulic oil (not included) until the oil is 1/4" below the fill hole.

D. Open the valve by turning the handle counterclockwise and pump the handle to bleed air from the system.

E. Recheck oil level and re-fill as needed.

F. Reinstall the Oil Filler Plug.

4. Wipe dry with a clean cloth. Then, store the jack in a safe, dry location out of reach of children and other non-authorized people.