

# 3 ½ Ton Hydraulic Service Jacks MODELS 965GTO / 966HO

### **OPERATING INSTRUCTIONS**

#### **Important**

Sometimes during shipment and handling, air will get into the hydraulic system causing poor lifting performance.

#### Air Purge:

To purge any air from the system, fully open the release valve by turning handle counter clockwise 1 1/2 to 2 turns. Remove inspection plate and remove fill plug. Lift jack so the cylinder is in the vertical position. Proper oil level should be even with the bottom of the fill hole. If low, fill with NEW clean hydraulic jack oil and recheck level. DO NOT OVERFILL!!

Then, while holding the saddle down, operate the pump handle approximately 12 times. Release pressure on saddle and continue to pump while closing release valve. Raise unloaded jack to maximum height and release. Jack will return to lowered position and will be ready for operation.

#### To Raise Jack:

- 1. Turn the operating handle clockwise until the release valve closes. DO NOT OVER TIGHTEN.
- 2. Place the jack directly under the object to be lifted so that the saddle makes contact with load.
- 3. Raise jack to required height. After lifting, use Garage Stands to hold load.

#### To Lower Jack:

1. Slowly turn the operating handle counterclockwise. The speed of lowering is controlled by the amount the valve is opened.

#### **Normal Maintenance Procedures:**

Always use good quality hydraulic jack oil. At no time use any other type of oil. When filling with hydraulic oil do not permit dirt or any other substance to enter the hydraulic system. Inspect the jack regularly for leaks, damaged, loose or missing parts, remove from use and have unit repaired if necessary.

Always store jack in the fully lowered position.

## **CAUTION**

- 1) Study, understand, and follow all instructions before operating this device.
- 2) This jack is for lifting purposes only, use vehicle stands to support the vehicle.
- 3) Use only on a hard, level surface.
- 4) Do not exceed rated capacity.
- 5) Center load on saddle.
- 6) No alterations shall be made to this product.
- 7) Do not move or dolly the vehicle while on the jack.
- 8) Lift only areas of the vehicle as specified by the vehicle manufacturer.
- 9) Failure to heed these markings may result in personal injury and/or property damage.