



## LOW PROFILE TRANSMISSION JACK OPERATING INSTRUCTIONS MODELS 800A / 804A / 806A / 808A

### **IMPORTANT BEFORE USE:**

Air may become trapped in the hydraulic system during transit. To purge air:

1. Open release valve by turning release knob counterclockwise
2. Pump handle rapidly 10 full strokes.
3. Close release valve by rotating release knob clockwise and pump handle.

### **OWNER/USER RESPONSIBILITY:**

The owner and/or user must have an understanding of the manufacturer's operating instructions and warnings before using this equipment. Personnel involved in the use and operation of this equipment shall be trained in the safe operation of this equipment. If the operator is not fluent in English, the manufacturer's instructions and warnings shall be read to and discussed with the operator in their native language.

### **INSPECTION:**

Visual inspection should be made before each use of this piece of equipment. If any damage or worn parts are found, remove equipment from use immediately. Repair or replace defective or worn parts prior to use. Repairs to hydraulic components should be made by a manufacturer's authorized repair facility.

### **OPERATING INSTRUCTIONS:**

1. To lift load, pump lever to raise saddle to desired height to contact load.
2. Always position the jack so the weight of the load is equally distributed on the saddle.
3. Attach stud to the bracket on the side of the saddle.
4. Insert hook through the eyebolt and attach the wing nut to the first couple of threads on the J bolt.
5. Position corner support brackets and secure the load with chain.
6. The chain should be pulled over the load securely and engaged into the slot on the opposite side of the saddle, then tighten the wing nut.
7. To lower the jack, slowly open the release valve. Insure that the load is lowered slowly.

**CAUTION:** Keep hands, feet and loose clothing away from hinge mechanism and pinch points of equipment.



## **WARNING**

THE USE OF THIS JACK IS LIMITED TO THE REMOVAL, INSTALLATION, AND TRANSPORTATION IN THE LOWERED POSITION OF TRANSMISSIONS AND DIFFERENTIALS.

IT MAY BE USED WITH APPROPRIATE ADAPTERS MANUFACTURED SPECIFICALLY FOR THE JACK TO HANDLE OTHER COMPONENTS, SUCH AS REAR AXLE UNITS AND TRANSFER CASES, WITHIN THE WEIGHT LIMITATIONS SPECIFIED. NO ALTERATION TO THE JACK OR ADAPTERS SHALL BE MADE.

BE SURE THE VEHICLE IS APPROPRIATELY SUPPORTED BEFORE STARTING REPAIRS.

DO NOT OVERLOAD. OVERLOADING CAN CAUSE DAMAGE TO OR FAILURE OF THE JACK.

ONLY ATTACHMENTS AND/OR ADAPTERS SUPPLIED BY THE MANUFACTURER SHALL BE USED.

THIS JACK IS DESIGNED FOR USE ONLY ON HARD LEVEL SURFACES CAPABLE OF SUSTAINING THE LOAD, USE ON OTHER THAN HARD LEVEL SURFACES CAN RESULT IN JACK INSTABILITY AND POSSIBLE LOSS OF LOAD.

READ, STUDY AND UNDERSTAND THE OPERATING MANUAL PACKED WITH THIS JACK BEFORE OPERATING.

FAILURE TO HEED THESE WARNINGS MAY RESULT IN LOSS OF LOAD, DAMAGE TO JACK, AND/OR FAILURE RESULTING IN PROPERTY DAMAGE, PERSONAL OR FATAL INJURY.