

**ENERPAC**  
A UNIT OF APPLIED POWER INC.

## Instruction Sheet

### Posi Lock<sup>®</sup> Internal Puller

L-1806 REV. O 03/93

**IMPORTANT RECEIVING INSTRUCTIONS:** Visually inspect all components for shipping damage. If any shipping damage is found, notify carrier at once. Shipping damage is NOT covered by warranty. The carrier is responsible for all repair or replacement cost resulting from damage in shipment.

## ***SAFETY FIRST***

Carefully plan your system by selecting components designed to perform the intended operation and which will adequately perform with existing equipment. Always check the product limitations regarding load capacities and set-up requirements. Read all CAUTIONS, WARNINGS, and INSTRUCTIONS included with, or attached to, each product. Follow all safety precautions to avoid personal injury or property damage during the system operation. ENERPAC CANNOT BE RESPONSIBLE FOR DAMAGE OR INJURY RESULTING FROM UNSAFE USE OF PRODUCT, LACK OF MAINTENANCE OR INCORRECT PRODUCT AND SYSTEM APPLICATION. Contact ENERPAC when in doubt as to safety precautions, or applications.

### Operation

Before using the internal puller, make sure the slide rod is fully threaded into the jaw head tube.

Grasp the internal puller with one hand and turn the T-handle on the jaw head assembly counterclockwise with the other hand. After jaw opening is small enough to fit inside the component being pulled, position jaws. Turn the T-handle in a clockwise direction to lock the jaws firmly inside the component. Slide the hammer on the rod, sharply striking the collar.

If using the optional 5 lb. hammer and repeated blows fail to remove the component, an alternative method will have to be used.

Long jaws are included with your internal puller. To change jaws, remove the ball lock pins and slide the standard jaws out of the cage. Insert T of the long jaws into the T-slot of the cage and secure them by inserting the ball lock pins.

To remove the slide hammer from the slide rod, unthread slide rod from jaw head tube. When reinstalling slide rod, turn into jaw head tube until it stops.

### **WARNING**

**Keep hands and fingers away from striking collar on slide rod.**

**Always wear safety glasses to protect your eyes against injury.**

**Never apply heat or alter the puller by welding, cutting or grinding, which could cause the puller to lose its strength.**

**Jaw tip must be directly on part to be pulled.**

**Inspect puller before each use. Replace any worn or damaged parts with authorized parts. Use only Enerpac Authorized Repair Parts. Never use standard grade bolts or parts to repair puller. Enerpac repair parts are designed to fit properly and withstand high loads. Standard grade parts will break when the puller is used causing serious personal injury and/or property damage.**

