

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.



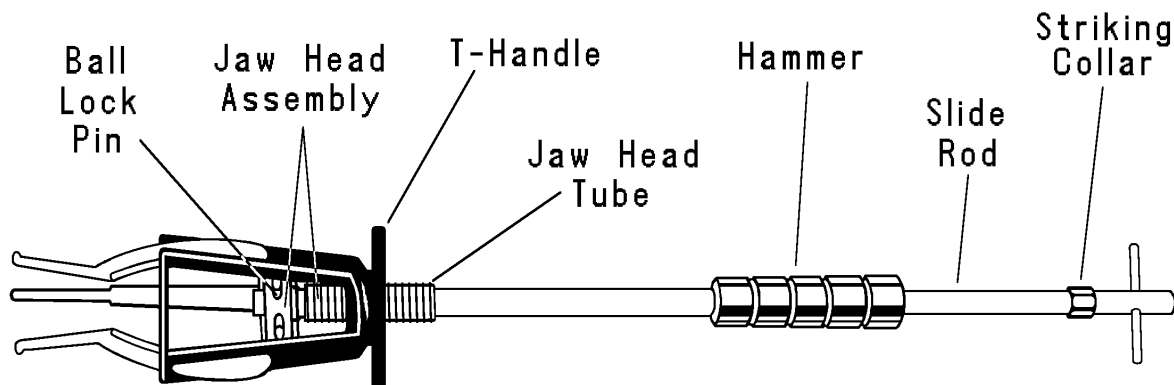
***Keep hands and fingers away from striking collar on slide rod.***

***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.***



---

**Australia**

ENERPAC  
29-31 O'Riordan Street  
Alexandria, N.S.W. 2015  
Tel: (02) 69 89 955  
Fax: (02) 69 89 664

**Belgium, Holland  
and Luxemburg**

ENERPAC B.V.  
Storkstraat 25  
P.O. Box 269  
3900 AG Veenendaal  
Holland  
Tel: (8385) 35911  
Tlx: 35381  
Fax: (8385)25613 or 26645

**Canada**

ENERPAC  
13000 West Silver Spring Drive  
Butler, Wisconsin 53007  
United States of America  
Tel: (800) 426 4129 User  
Tel: (800) 426 2284 Distributor

**East and remaining  
West European  
countries, Middle East  
and Africa**

ENERPAC  
47, avenue Blanc  
1211 Geneva 21  
Switzerland  
Tel: (22) 73 19 405  
Tlx: 412843  
Fax: (22) 73 11 215

**Far East**

ENERPAC  
47 Jalan Pemimpin #01-02 & #01-03  
Sin Cheong Building  
Singapore 2057  
Thomson Road P.O. Box 114  
Singapore 9157  
Tel: (65) 25 81 677  
Tlx: RS 24882 APOWR  
Fax: (65) 25 82 847

**France**

ENERPAC  
B.P. 200  
Parc d'Activité du Moulin de Massy  
F-91882 Massy CEDEX  
Tel: (1) 69 20 70 70  
Tlx: 600 951  
Fax: (1) 69 20 37 50

**Germany**

ENERPAC  
Mündelheimer Weg 51  
P.O. Box 300113  
4000 Düsseldorf 30  
Tel: (0211) 41 70 70  
Tlx: 8 582 790  
Fax: (0211) 41 70 740

**Italy**

ENERPAC  
Via Canova 4  
20094 Corsico (Milano)  
Tel: (2) 4 582 741/2/3  
Fax: (2) 48 60 12 88

**Japan**

ENERPAC  
10-17 Sasame Kitacho  
Toda, Saitama 335  
Tel: (0484) 222 251  
Tlx: 26 275  
Fax: (0484) 220 596

**Mexico**

ENERPAC  
Blvd. Gral. Felipe Angeles 1604  
Apartado Postal 362  
Codigo P. 42080 Pachuca. Hgo.  
Tel: (52) 771 33 700  
Tlx: 175 515 Apmeme  
Fax: (52) 771 31 196

**South Korea**

ENERPAC  
163-12 Dodang-Dong, Choong-Ku,  
Buchun-Shi, Kyunggi-Do,  
Republic of Korea  
Tel: (032) 6 750 836/7  
Fax: (032) 6 753 002

**Spain**

ENERPAC  
Calle de la Imprenta, 5  
Polígono Industrial  
28100 Alcobendas (Madrid)  
Tel: (1) 661 11 25  
Fax: (1) 661 47 89

**United Kingdom**

ENERPAC  
Leacon Road  
Ashford, Kent  
TN 23 2TU  
Tel: (0233) 639 871  
Tlx: 966 450  
Fax: (0233) 643 923

**USA, Latin America  
and Caribbean**

ENERPAC  
13000 West Silver Spring Drive  
Butler, Wisconsin 53007  
United States of America  
Tel: (414) 7 816 600  
Fax: (414) 7 811 049

---

For the location of an authorized Enerpac dealer / Technical Service Center, call tollfree: in U.S.A. 1-800-433-2766, in CANADA 1-800-426-4129.

---