

Instruction Sheet Hydraulic Couplers

L1815 Rev. A 12/99

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 pressure ranges, load capacities and set-up requirements. The system operating pressure must not exceed the pressure rating of the lowest rated component in the system. 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.

(see other side)



Do not pressurize half couplers. All couplers must be correctly and completely fastened together before applying pressure. Never attempt to connect or disconnect couplers while under pressure.

 Use thread sealant when installing couplers. Keep first thread free of sealant. If using tape, trim any loose ends to prevent tape from entering the hydraulic system.

CAUTION: Teflon tape is an excellent sealant, but care must be taken to ensure that pieces of tape do not enter the hydraulic system. Pieces of tape in the fluid will impair fluid flow causing premature system malfunctions.

CAUTION: Quick disconnect couplers should be hand-tightened; never use tools.

- Keep dust caps on couplers when not in use. Use every precaution to guard against dirt entering the system.
- 3. Make sure all coupler threads are in good condition. Do not use any coupler that has been damaged.
- 4. All coupler threads, male or female, must be kept clean.