PORTABLE BEARING PACKER

Item Number W54175

OWNER'S MANUAL



AWARNING: READ, UNDERSTAND AND FOLLOW ALL INSTRUCTIONS AND WARNINGS BEFORE OPERATING THIS TOOL. FAILURE TO DO SO MAY RESULT IN PERSONAL INJURY AND/OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

SAFETY INFORMATION

- · Use only according to these instructions and its intended use.
- Always wear ANSI approved safety glasses or goggles when pump is in use.
- · Read and understand instruction prior to continuing.
- Before each use, inspect the general condition of the bearing packer.
- · Be sure there are no broken, bent, damaged, or missing parts.
- · Use only for its designed intended purpose.



OPERATION

NOTE: Only fill the bearing packer about half full. You can load your Portable Bearing Packer two ways.

- 1. A bulk fill using a scoop and a 14 oz tub, a 35 lb. bucket, or a 120 lb. keg
- 2. By using a grease gun on the fitting on the shaft of the plunger.

CLEAR AND REPACK BEARING

NOTE: Visually inspect the used bearing for excessive wear, replace if needed. Conveniently press out the old expired grease and easily replace it with new grease.

- Simply place the bearing tapered end down. Add the palm driver, to center the bearing in the packer.
- 2. Find a flat place to set the packer and bearing, preferably where you can get above it. It's much easier with the aid of body weight to force the palm driver down.
- 3. Place both palms on the driver and continue to firmly press down.
- 4. Look through the side of the packer to watch the old grease pressed out, and new grease when it comes out the top of the bearing.

Alternate method, place the bearing packer in a vise when working with NLGI 4, 5 or 6.

- 1. Add Polyurethane Soft Jaw Caps (Performance Tool # MV1) if available.
- 2. Open and place the movable jaw against the bottom of the bearing packer between the ribs. If soft jaw caps are not available, use a rug on the stationary jaw of the vise.
- 3. The palm driver of the bearing packer was designed with a flat top, this prevents the packer from moving when pressures applied.
- 4. Slowly turn the vise handle watching for the new grease to exit the top of the bearing.
- 5. While supporting the bearing packer reverse direction and open the vise jaws.

CARE & MAINTENANCE

NOTE: Always replace the dust cover when finished for storage.

- 1. Always store your Portable Bearing Packer in a cool dry place. Avoid extreme conditions.
- 2. Cover the bearing packer with unused grease with the dust cap. Prevent grease contamination.
- 3. When empty, either clean or refill using the methods above.
- 4. Refilling: Thread the palm driver on to aid in pulling the plunger out. Clearing out two or three of the holes at the base of the plunger to release any vacuum holding the plunger down.
- Cleaning: use diesel fuel or a water based grease remover to clean. Pay special attention to the center shaft with the grease fitting. Be sure the entire shaft is clear of grease. Grease can solidify making it difficult to refill when needed.

LIFETIME WARRANTY

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