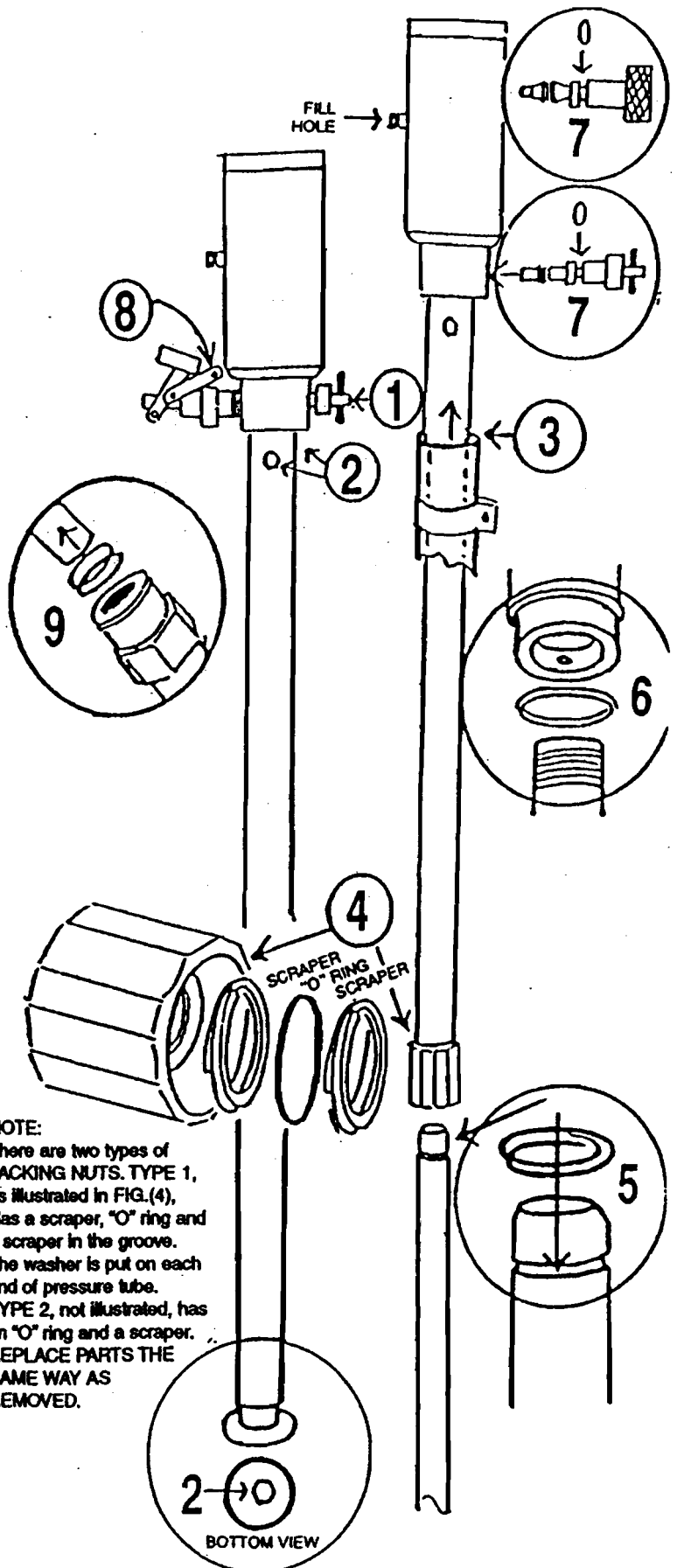


HYDRAULIC CAMPER JACK MAINTENANCE

For the best operating conditions, keep all parts clean at all times and in open position when not in use. Washers and "O" rings located in five positions on the jack will wear much faster if sand and dirt accumulate. These are easily replaceable in the field. You may purchase from your dealer a kit with two complete sets of these parts and never fear being stranded while camping.

DISASSEMBLY INSTRUCTIONS

1. Release pressure.
2. Remove two bolts at top of outer tube and one bolt under footplate.
3. Pull head and pressure tube up through outer tube.
4. Slowly loosen packing nut at bottom of pressure tube and drain hydraulic fluid. Remove scraper, "O" ring and scraper in packing nut and install new parts in same order. (SEE NOTE)
5. Pull shaft out of pressure tube and replace snap ring on shaft.
6. Remove pressure tube from reservoir body and replace washer. **DO NOT USE WRENCHES ON RESERVOIR BODY.**
7. Remove release valve and brass fitting, then replace "O" rings.
8. Remove rivet. **DO NOT REMOVE PLUNGER BODY.**
9. Slide plunger out of plunger body. Replace the two "O" rings. Put hydraulic oil on tip of plunger and turn clockwise when reinserting.
10. The jack is now ready for reassembly. Follow these same steps in reverse; when ready to refill, use **RED AUTOMATIC TRANSMISSION FLUID**. Open brass/needle release valve four full turns or open steel knurled release valve one full turn. Fill through fill hole in reservoir body with jack fully closed. This takes approximately 19 ounces of fluid.



NOTE:
There are two types of PACKING NUTS. TYPE 1, as illustrated in FIG.(4), Has a scraper, "O" ring and a scraper in the groove. The washer is put on each end of pressure tube. TYPE 2, not illustrated, has an "O" ring and a scraper. REPLACE PARTS THE SAME WAY AS REMOVED.