



Technical Service Information

KM 175 SLIPPING OR NO REVERSE

COMPLAINT: Slipping or no reverse when hot after overhaul.

CAUSE: Missing or undersized O-rings on the center support causing a loss of low and reverse oil.

CORRECTION: Install or replace O-rings with a thicker O-ring. A C4 inner linkage seal O-ring is thicker and fits nicely into the support. This will provide a better compressed seal when the support is placed into the case. See figure 1 below for the O-ring location on the center support.

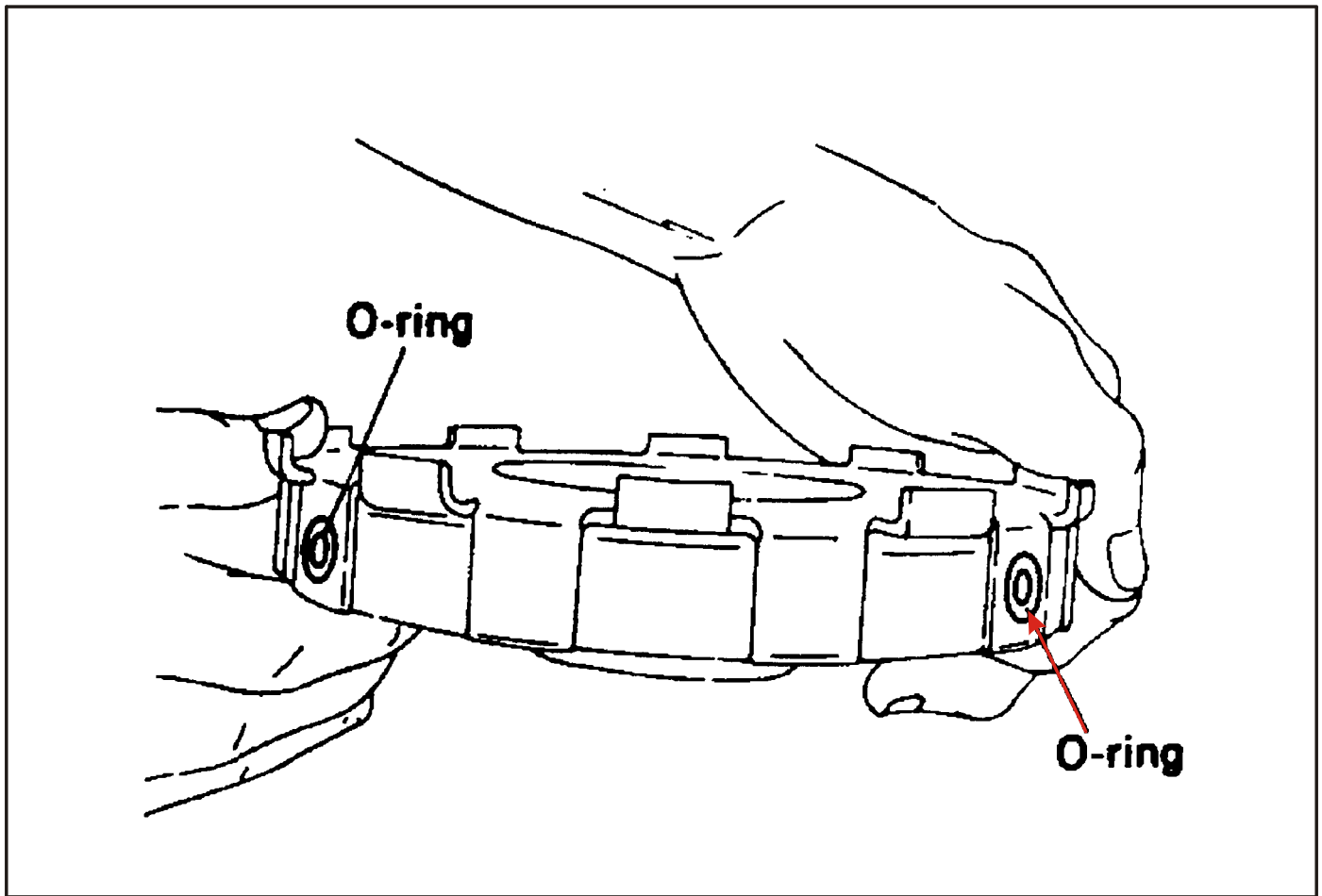


Figure 1

Copyright © 2000 ATSG