



Technical Service Information

FORD 4EAT PROBE REVERSE CLUTCH FAILURE

- COMPLAINT:** Repeated reverse clutch failure.
- CAUSE:** Cross leak causing the reverse clutch to drag while in forward gears.
- CORRECTION:** Drill a .030 hole through the reverse piston (figure 1), also enlarge the reverse feed orifice by .020 (figure 2). Example: measure existing orifice size, if it is .059 then enlarge to .079.
- NOTE:** Always use factory rings from Ford. These rings will work on both Mazda and Probe. (part # E92Z-7D019-A).

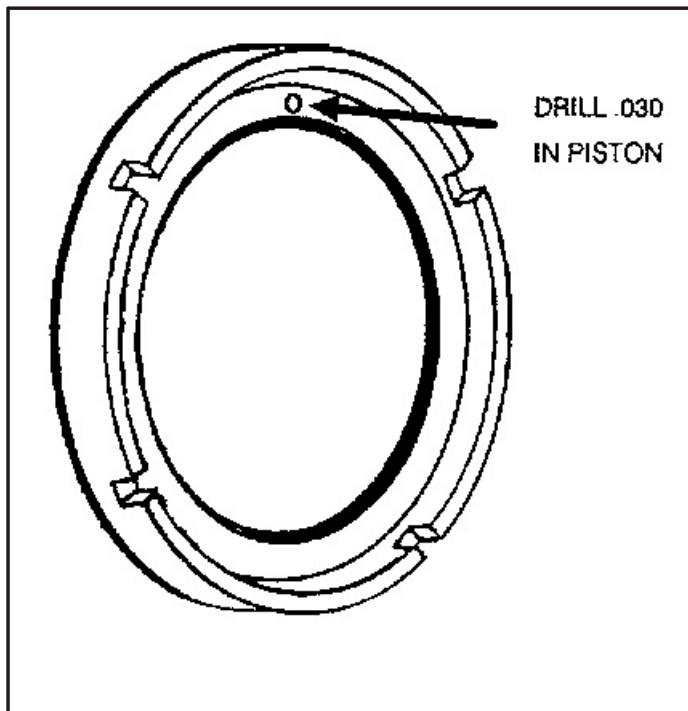


Figure 1

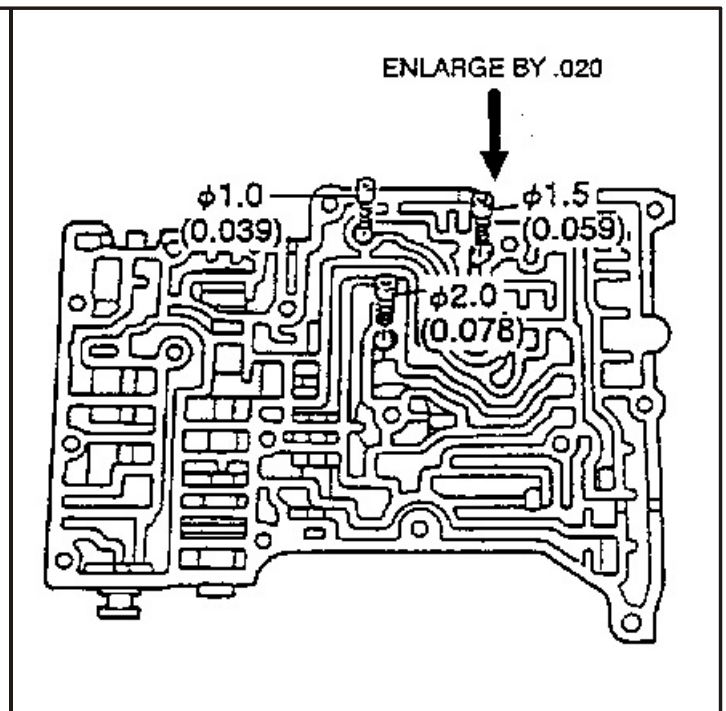


Figure 2