



Technical Service Information

THM 4L60 (700-R4) NEW DESIGN LIP SEALS

CHANGE: Beginning on February 28, 1989 (Julian Date 059), all 1989 THM 700-R4 transmissions were built using lip seals with the new short lip design, on pistons designated with an asterisk in the "Service Information" section of this bulletin. The remaining 3 seals will change to the new short lip design at a later date.

REASON: Ease of assembly at the factory.

PARTS AFFECTED:
PISTON LIP SEALS - New shorter lip design; See Figure 1 for profile view of the lip seals.

INTERCHANGEABILITY:
The new design short lip seals are interchangeable with the previous lip seals. The new design will replace the current seal as stock is depleted.

SERVICE INFORMATION:

Reverse Input Piston Outer Seal	8673356
Reverse Input Piston Inner Seal	8673357
3-4 Piston Inner Seal	8673358
3-4 Piston Outer Seal	8673359
Forward Piston Outer Seal	8673360
Forward Piston Inner Seal	8673361
Overrun Piston Outer Seal	8673362
Overrun Piston Inner Seal	8673363

Copyright © 2000 ATSG

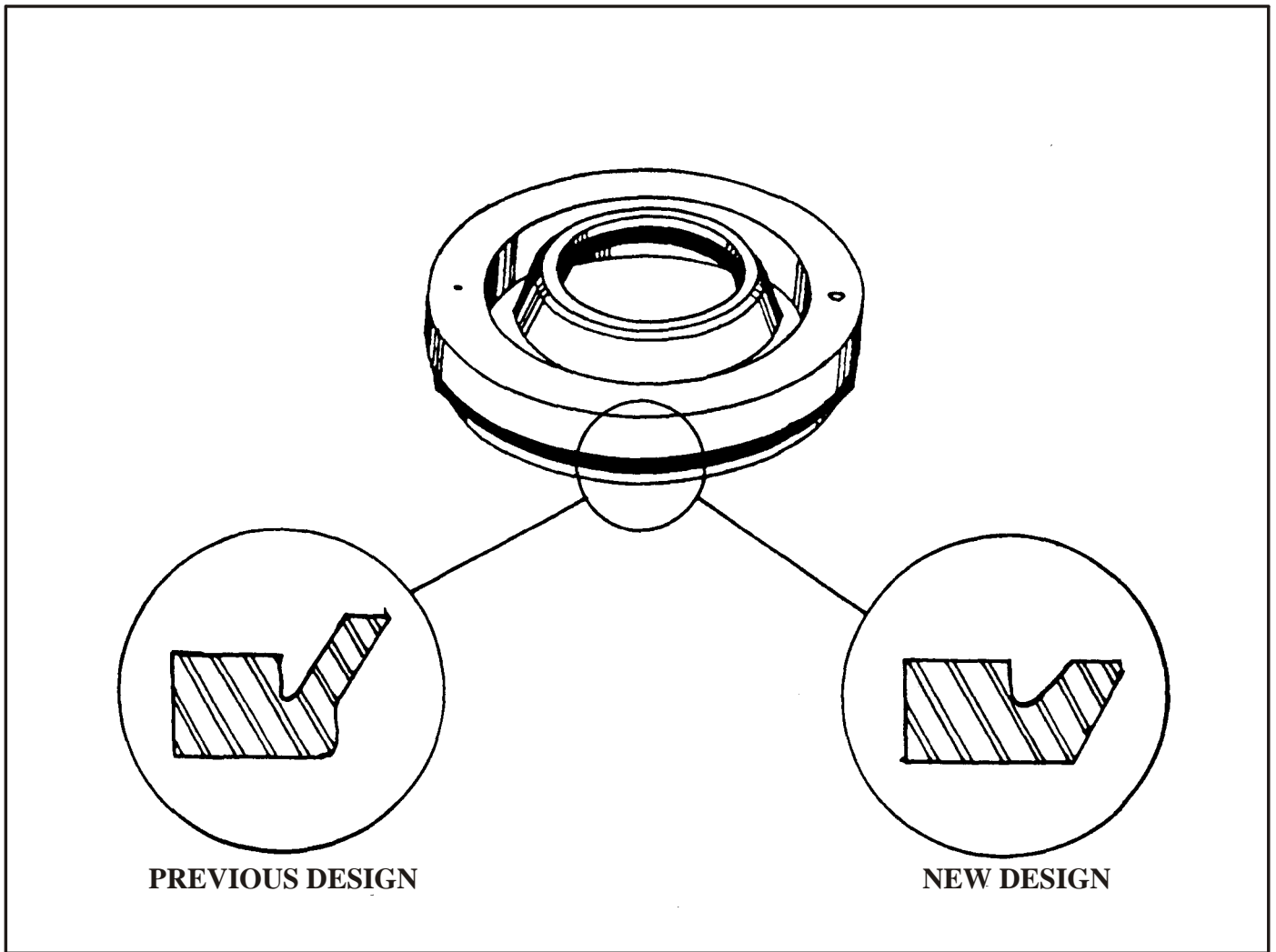


Figure 1