



Technical Service Information

NISSAN E/L4N71B OVERDRIVE SECTION FAILURE

COMPLAINT: Overdrive section wiped out - overheating evident after rebuild.

CAUSE: The overdrive accumulator ring is cutting off lube flow to the O.D. case (Figure 1).

CORRECTION: The O.D. accumulator ring should have a 1/4" gap when fitted in the accumulator bore. This 1/4" gap allows lube oil to flow into the O.D. case (Figure 2).

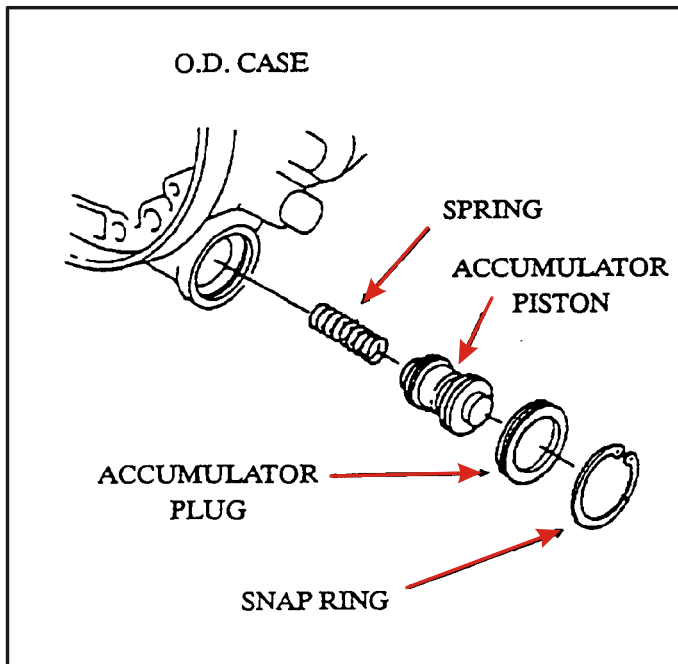


Figure 1

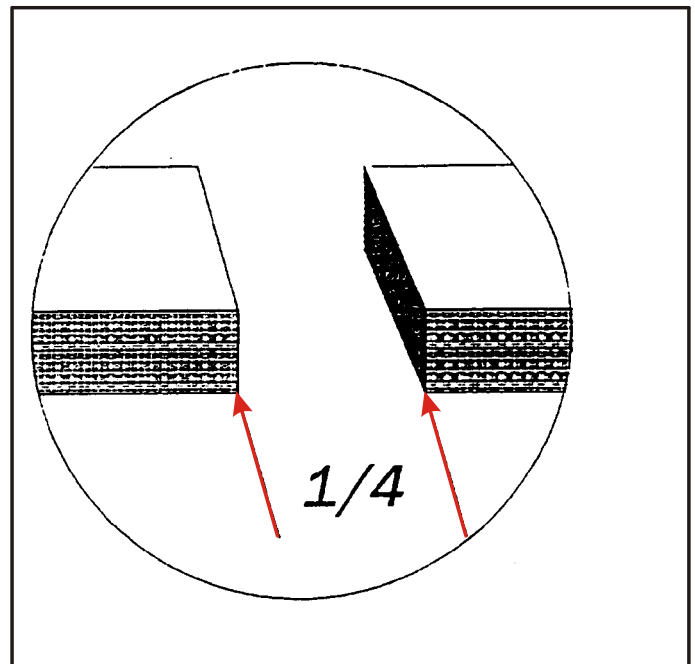


Figure 2