



Technical Service Information

RE4R01A REPEATED PLANETARY FAILURE

COMPLAINT: RE4R01A transmissions found in Nissan Pathfinders, 200SX, and 300ZX vehicles may experience repeated planetary failure

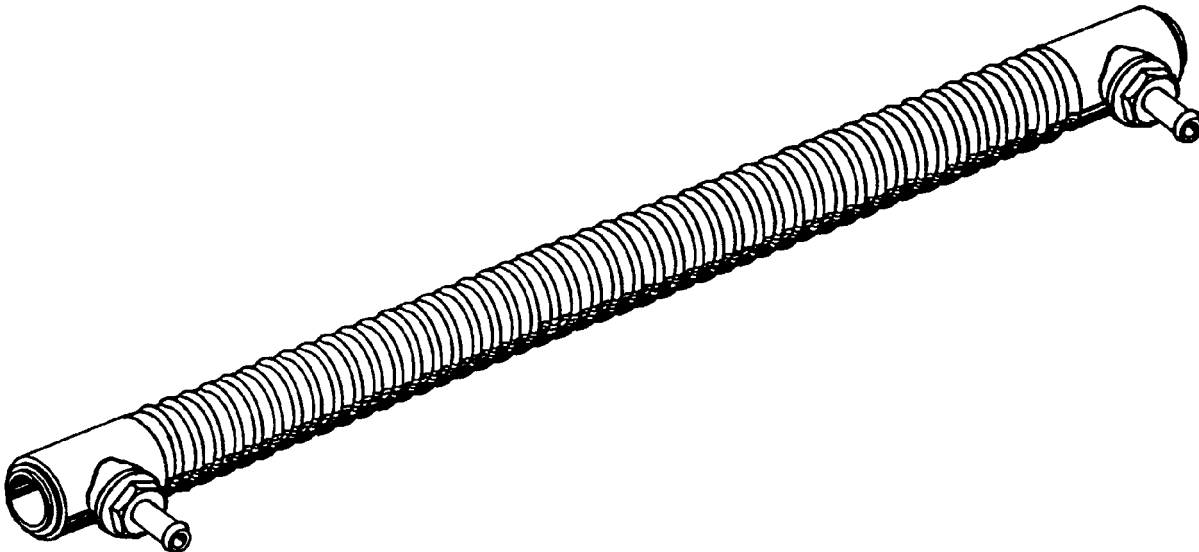
CAUSE: Most Nissan vehicles have what is known as a "Fin Type" cooler. This type cooler becomes easily restricted, causing poor cooler flow, and resulting in repeated planetary failure. Cooler line flushing machines CANNOT flush clear this type of cooler.

CORRECTION: In the past the entire radiator needed to be replaced to update the cooling system. Nissan has now made available, under OEM part number 21606-15V25, a spiral cooler replacement kit, so the entire radiator does not require replacement (See Figure 1).

SERVICE INFORMATION:

Cooler Replacement Kit.....21606-15V25

SPIRAL COOLER REPLACEMENT KIT FROM NISSAN



OEM PART NUMBER 21606-15V25

Copyright © 2001 ATSG

Figure 1