

1992 - 1993 Corvette: Service Bulletin: Noisy/Fraying Accessory Drive Belt

Subject: NOISY/FRAYING ACCESSORY DRIVE BELT (INST. SINGLE-SIDED BELT)

Model and Year: 1992-93 CORVETTE WITH 5.7L (LT1) ENGINE

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THIS BULLETIN IS BEING RE-PUBLISHED TO ADD THE LABOR TIME FOR LABOR OPERATION NUMBER E7310.

VEHICLES AFFECTED HAVE TILT STEERING COLUMNS (ROUNDS STYLE) WITH THE EXCEPTION OF THE "W" SERIES (SQUARE STYLE).

CONDITION:

Some owners of 1992 and early 1993 model year Corvettes with 5.7L (LT1, VIN P) engines using the double-sided accessory drive belt may experience a noisy or fraying belt condition.

Cause:

Inherent stresses and/or processing of the double-sided belt.

CORRECTION:

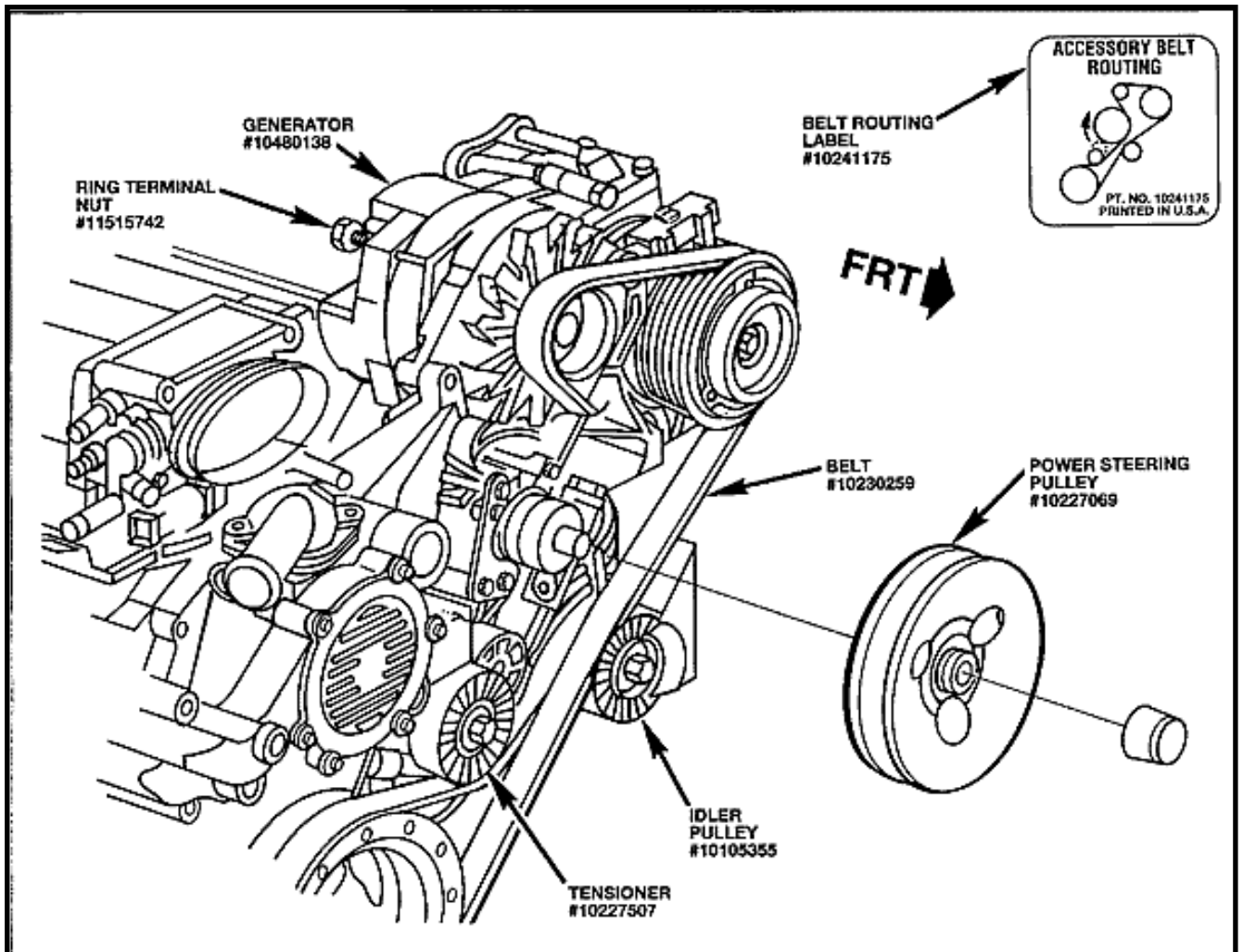
To correct this condition a change was made from the double-sided belt system to a new single-sided belt system. Starting the week of March 22,1993, VIN breakpoint #1G1YY23P4P5113150 Corvettes with LT1 engines were built with the new single-sided belt. To repair older units with the double-sided belt to a single-sided belt, the following parts must be installed:

NEW PART NO. DESCRIPTION

10230259 Belt

- 10227507 Tensioner
- 10227069 P/S Pulley
- 10105355 Idler Pulley
- 10463533 Generator
- 11502811 Generator Ring Terminal Nut #M8

NOTE: When replacing the new generator, the ring terminal on the wire harness will have to be opened up the 8.5mm to accommodate the larger stud on the back of the new generator.



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