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«Section 414-00: CHARGING SYSTEM - GENERAL INFORMATION»

«DIAGNOSIS AND TESTING»

Print Diagnostic Routine

Charging System

PINPOINT TEST B: RADIO INTERFERENCE

B1 ISOLATE THE GENERATOR

- 1 Remove the accessory drive belt. Vehicles with accessory drive belt tensioner, except vehicles with 1.8L diesel engine, Vehicles with 1.8L diesel engine, Vehicles without accessory drive belt tensioner, or



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- 3 Run the engine for a few seconds with the radio turned on.

- **Is interference still present?**

- **Yes**

Vehicles with subwoofer, or vehicles without subwoofer,

- **No**

CLEAN and TIGHTEN all mounting points and positive and ground cable connections. TEST the system for normal operation. If interference is still present, INSTALL a new generator. Vehicles with 1.4L or 1.6L Zetec-SE, Vehicles with 1.6L Zetec-E, 1.8L, 2.0L or 2.0L Duratec RS engine, Vehicles with 1.8L diesel engine,
