Service Bulletin

Mazda North American Operations Irvine, CA 92618-2922



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Subject: Bulletin No: 01-031/05

FUEL DISTRIBUTOR INSULATOR - REMOVAL / INSTALLATION CAUTIONS - SERVICE TIP

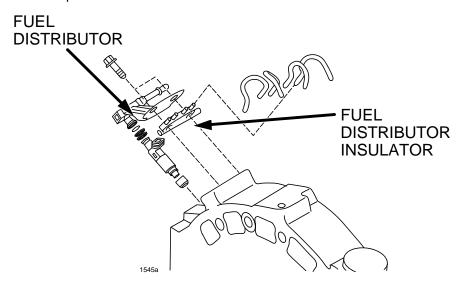
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APPLICABLE MODEL(S)/VINS

2004-2005 RX-8

DESCRIPTION

When performing a repair on the fuel distributor insulator and/or fuel distributor (such as during engine replacement), foreign substances may stick to the installation surface of the fuel distributor insulator. If the bolts are tightened with the foreign substances on the installation surface, cracks may appear on the insulator, resulting in a whistling noise and/or poor acceleration concern.



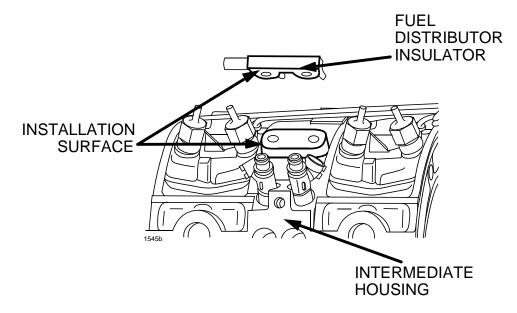
The following REPAIR PROCEDURE outlines cautions to keep in mind during removal and installation of the fuel distributor and fuel distributor insulator.

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REPAIR PROCEDURE

NOTE:

- The following steps are to be used in conjunction with Workshop manual procedure 01-14 FUEL INJECTOR REMOVAL / INSTALLATION.
- 1. Before installing the fuel distributor insulator in the intermediate housing, be sure to clean the installation surfaces.



2. Before installing the fuel distributor on the fuel distributor insulator, be sure to clean the installation surfaces prior to tightening the bolts. Tightening Torque: 14-19 ft. lbs (18.6-25.5 N.m).

