



NOD40558

Fig. 3: Identifying Generator Air Inlet Duct Nuts And Bolt
Courtesy of FORD MOTOR CO.

4. Disconnect the fuel tube quick connect coupling from the fuel rail. For additional information, refer to **FUEL SYSTEM-GENERAL INFORMATION**.
5. Detach the 2 wiring retainers from the fuel rail and remove the fuel rail insulator.
6. Disconnect the 2 swirl control valve electrical connectors.
7. Disconnect the 4 fuel injector electrical connectors.
8. Remove the 2 fuel rail bolts.
9. Remove the fuel rail and fuel injectors as an assembly.
10. Remove the 4 fuel injector retainer clips and the fuel injectors.
 - Remove and discard the 8 fuel injector O-ring seals.

Installation

CAUTION: Use O-ring seals that are made of special fuel-resistant material. Use of ordinary O-rings can cause the fuel system to leak. Do not reuse the O-ring seals.

NOTE: Install new fuel injector O-ring seals and lubricate them with clean engine oil.

7 Ford Fusion Repair Thermostat Manual

M Mark



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web for reactions involving acetic acid or ammonia the measured enthalpy change of neutralization is a few kj less exothermic than with strong acids and bases for example one source which gives the enthalpy change of neutralization of sodium hydroxide solution with hcl as 57.9 kj mol⁻¹

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web sep 20 2014 i will illustrate this with some examples when an acid is neutralised by an alkali the reaction is exothermic

eg 1 $\text{HCl(aq)} + \text{NaOH(aq)} \rightarrow \text{NaCl(aq)} + \text{H}_2\text{O(l)}$ for which $\Delta H = -57\text{kJ mol}^{-1}$ eg 2 $\text{HNO}_3\text{(aq)} + \text{KOH(aq)} \rightarrow \text{KNO}_3\text{(aq)} + \text{H}_2\text{O(l)}$ for which $\Delta H = -57\text{kJ mol}^{-1}$

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