

# **Component Procedures: Fuel Hose Clamp**

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# Component Procedures: Fuel Hose Clamp

## Fuel Tubes/Lines/Hoses and Clamps Service (Article 2079970)

Also refer to the Quick-Connect Fittings.

WARNING: THE

FUEL SYSTEM

IS UNDER A CONSTANT PRESSURE (EVEN WITH THE ENGINE OFF).

BEFORE SERVICING ANY FUEL SYSTEM HOSES, FITTINGS OR LINES, THE FUEL SYSTEM PRESSURE MUST BE RELEASED. REFER TO THE FUEL SYSTEM PRESSURE RELEASE PROCEDURE

Inspect all hose connections such as clamps, couplings and fittings to make sure they are secure and leaks are not present. The component should be replaced immediately if there is any evidence of degradation that could result in failure.

Never attempt to repair a plastic fuel line/tube. Replace as necessary.

Avoid contact of any

fuel tube

s/hoses with other vehicle components that could cause abrasions or scuffing. Be sure that the plastic fuel lines/tubes are properly routed to prevent pinching and to avoid heat sources.

The lines/tubes/hoses used on fuel injected vehicles are of a special construction. This is due to the higher fuel pressure

s and the possibility of contaminated fuel in this system. If it is necessary to replace these

lines/tubes/hoses, only those marked EFM/EFI may be used.

If equipped: The hose clamps used to secure rubber hoses on fuel injected vehicles are of a special rolled edge construction. This construction is used to prevent the edge of the clamp from cutting into the hose. Only these rolled edge type clamps may be used in this system. All other types of clamps may cut into the hoses and cause high-pressure fuel leaks.

Use new original equipment type hose clamps. Tighten hose clamps to

3 Nm (25 in. lbs.)

torque.

## Technician Safety Information (itype\_15)

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## Mechanical (including Torque) (itype\_28)

Fuel Hose Clamps 3 Nm