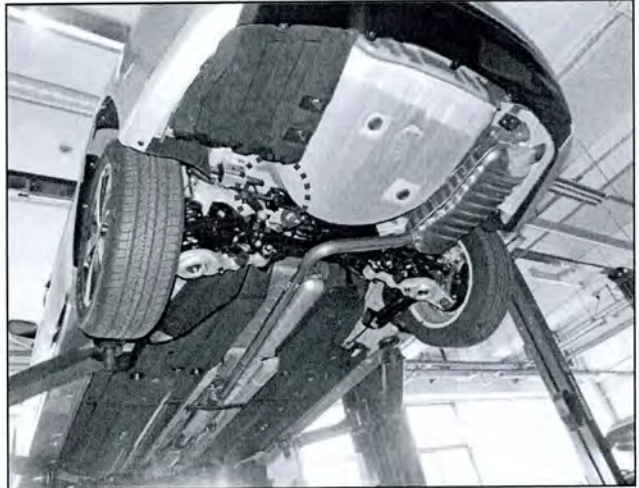


SERVICE PROCEDURE

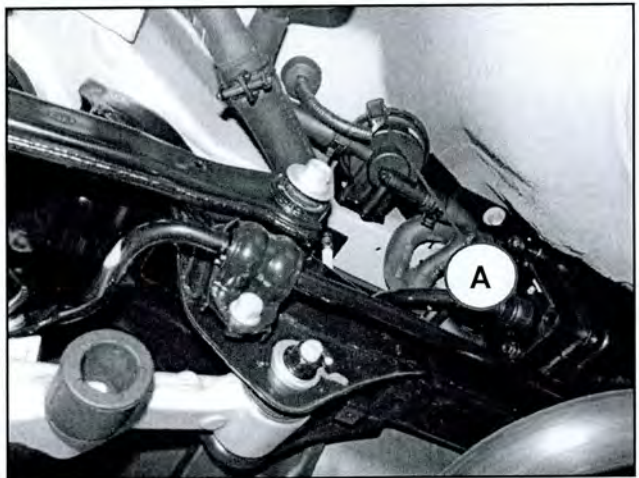
1. Turn off the ignition key and confirm that the "READY" light is not illuminated in the IP cluster.
2. Lift up the vehicle and locate the NVLD on the left side of the fuel tank. (Shown at right)



3. Disconnect the NVLD wiring connector (A).

NOTICE

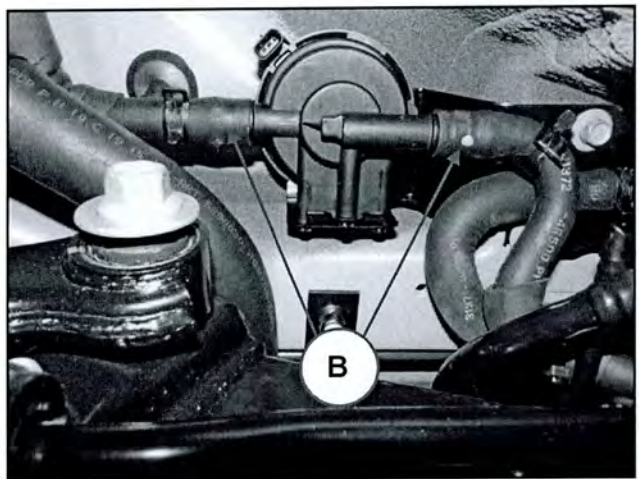
When reconnecting the NVLD wiring connector, be sure to fully reconnect it until a clicking sound is heard.



4. Disconnect the ventilation hoses (B).

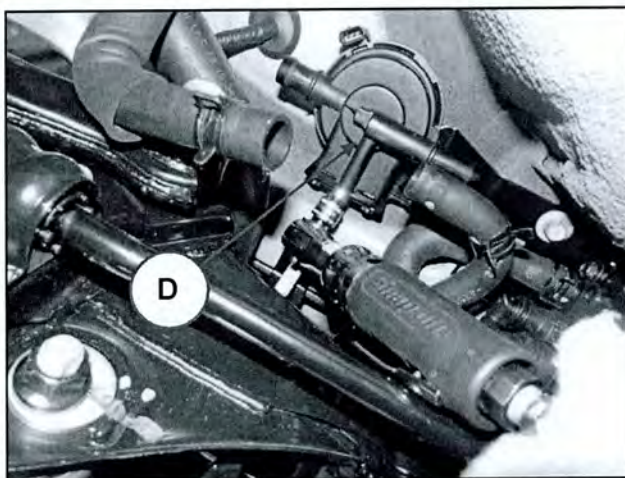
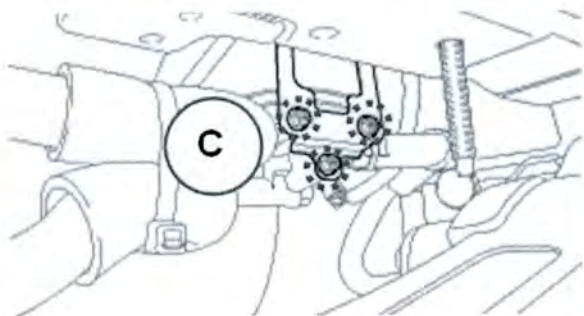
NOTICE

When reinstalling the ventilation hoses, be careful not to twist them or airflow restriction may result.



SUBJECT:**NVLD REPLACEMENT (SERVICE CAMPAIGN TG6)**

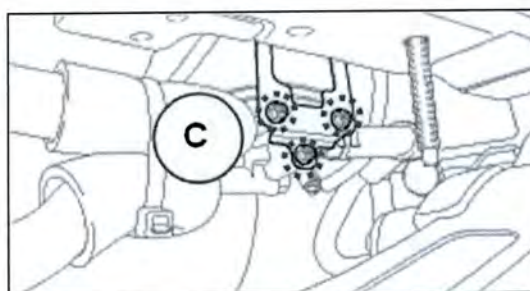
5. Remove the NVLD (D) by unfastening 3 bolts (C) and disconnecting the hoses.



6. Install the new NVLD assembly and reinstall all the removed parts in reverse order of removal.

Carefully tighten the fastener (C) through the bracket into the NVLD assembly mount.

- Tightening torque: 17~26 lb-in (2.3~3.3 N.m)



7. Verify proper installation:
- NVLD wiring reconnected
 - Ventilation hoses not twisted/kinked
 - Spring clamps installed on both hoses
 - NVLD mounting fasteners are secure
 - If necessary, check using the GDS →

NOTICE

If vehicle had prior MIL illumination for DTC P0456 (EVAP Small Leak Detected) then use the GDS scan tool to:

- Clear the DTC
- Perform EVAP Leakage Check