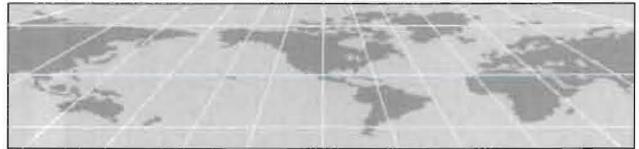


Service Bulletin 36229

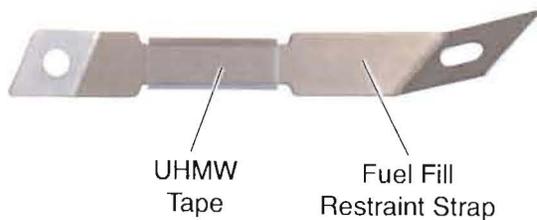
April 2010

Fuel Fill Restraint Strap Installation
Applicable for 2008 and Newer
Dodge/Chrysler ADA
Applicable for **Retrofit Kit E51547KS**

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Read instructions before beginning installation.



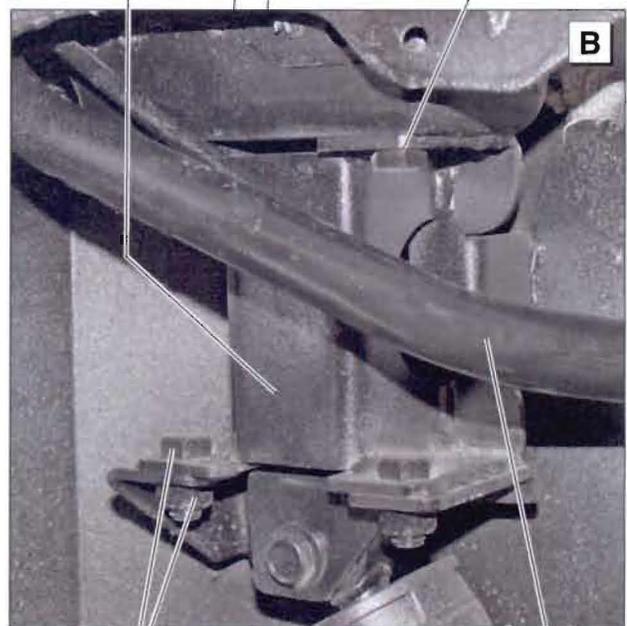
1. Remove driver side rear tire.

2. Remove 1/2" bolt and nut and 10mm bolt from upper shock spacer mounting bracket. Discard 1/2" bolt and nut and retain 10mm bolt. See Photos A and B.



Upper Shock Spacer
Mounting Bracket

Remove
10mm Bolt



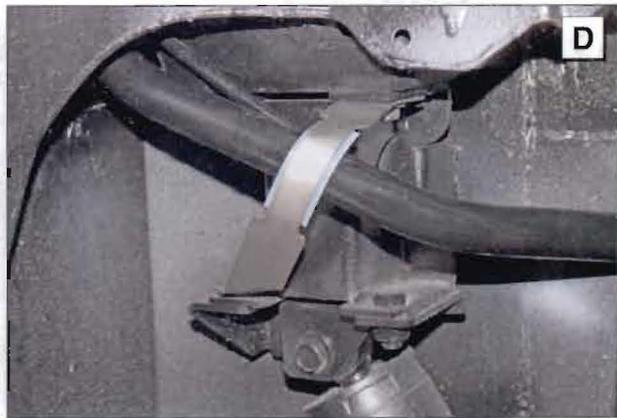
Remove 1/2" Bolt
and Lock Nut

Metal Fuel
Fill Neck

Fuel Fill Restraint Strap Installation Instructions 36229

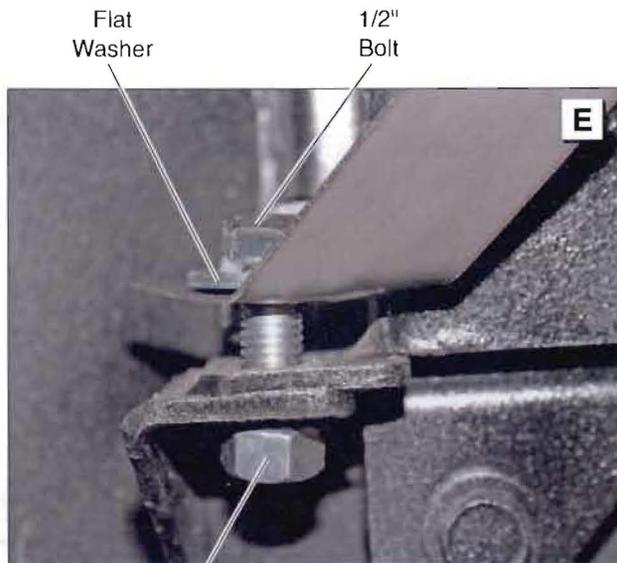


Fuel Fill Restraint Strap
10mm Bolt
Metal Fuel Fill Neck



3. Install end of fuel fill restraint strap with the round hole, at the 10mm bolt hole location. Ensure that the UHMW tape is to the inside, coming in contact with the metal fuel fill neck. See Photo C. Screw in the 10mm bolt to finger tight only.

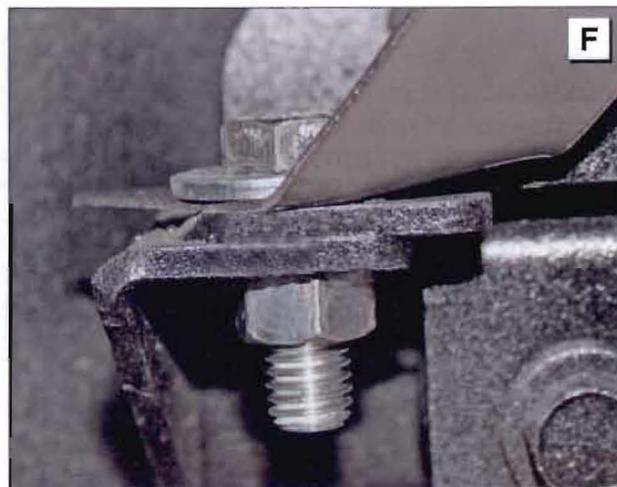
4. Tightly wrap restraint strap around fuel fill neck and align the slotted hole end of the fuel fill restraint strap with the 1/2" bolt hole location. See Photo D.



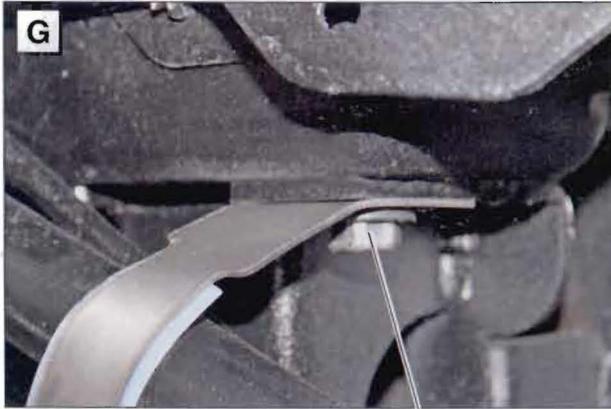
1/2" Lock Nut

5. Install 1/2" bolt, flat washer, and 1/2" lock nut, as shown in Photo E.

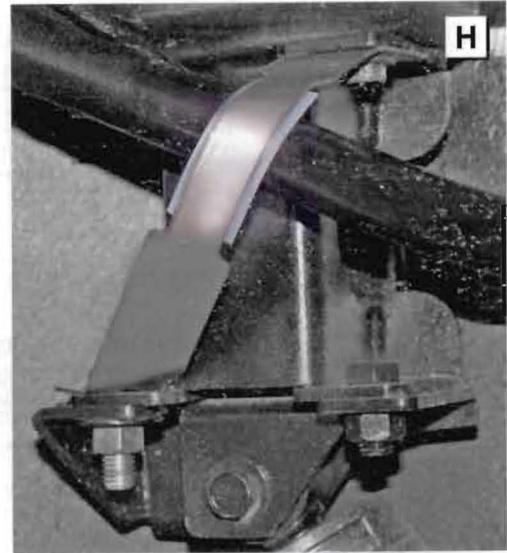
6. Tighten 1/2" nut and bolt as shown in Photo F. Tighten to 73-78 ft./lbs..



Fuel Fill Restraint Strap Installation Instructions 36229

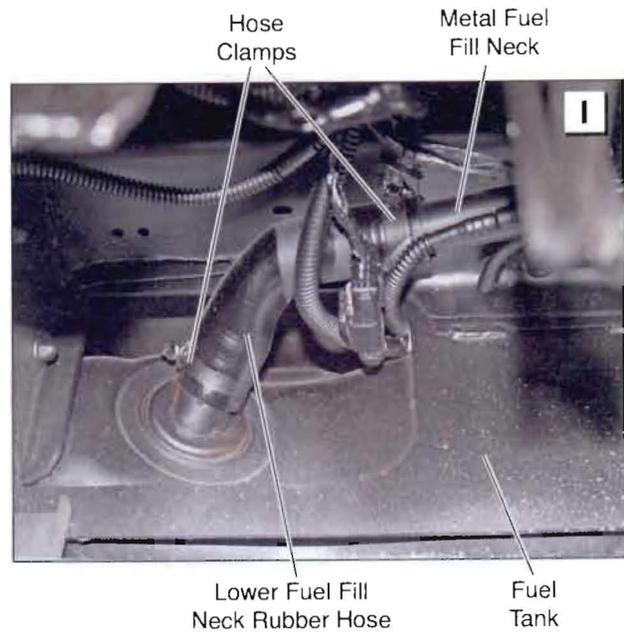


10mm Bolt



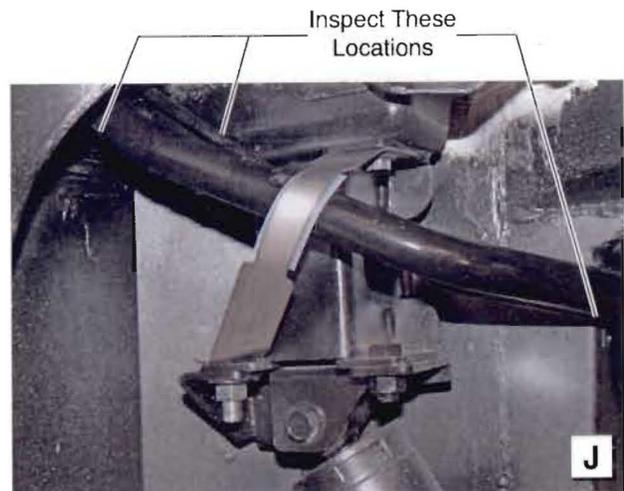
7. Tighten 10mm bolt to 48-53 ft./lbs. See Photos G and H.

8. Undercoat affected area.



9. Verify that the lower fuel fill neck rubber hose has not kinked during the fuel fill restraint strap installation. If the rubber hose has kinked, loosen hose clamps and reorient rubber hose to remove kink. Tighten hose clamps securely. See Photo I.

10. Ensure that the small metal vent line is not rubbing on the vehicle chassis in the locations indicated in Photo J. Bend line away from chassis if necessary.



Fuel Fill Restraint Strap Installation Instructions 36229

11. Verify fuel fill cap properly operates and ratchets when completely tight. See Photo K.



12. Install rear driver tire.