

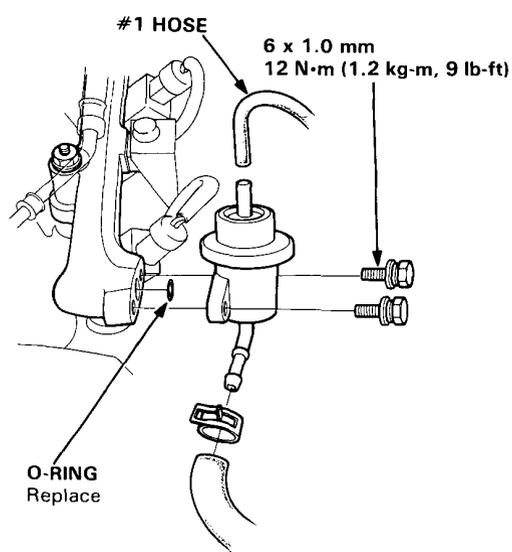


# Fuel Filter

## Replacement

**WARNING** Do not smoke while working on fuel system. Keep open flame away from work area.

1. Disconnect the negative terminal of the battery.
2. Place a shop towel under the pressure regulator, then relieve fuel pressure (page 6-77).
3. Disconnect the #1 vacuum hose and fuel return hose.
4. Remove the two 6 mm retainer bolts.



### NOTE:

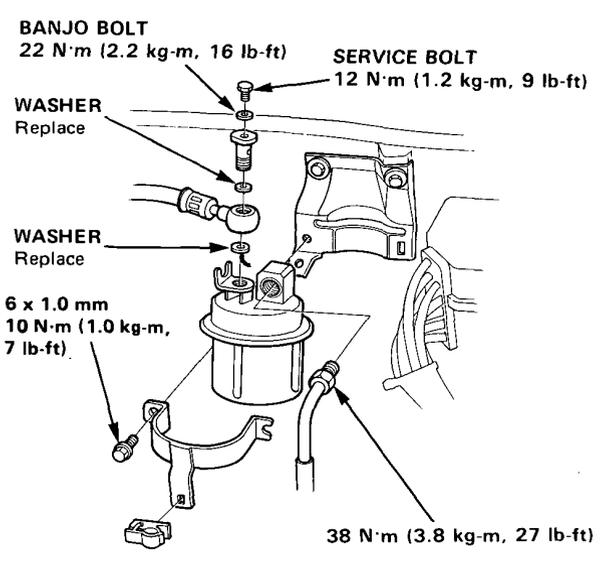
- Replace the O-ring.
- When assembling the regulator, apply clean engine oil to the O-ring and assemble it into its proper position, taking care not to damage the O-ring.

## Replacement

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The filter should be replaced: every 4 years or 60,000 miles (96,000 km), whichever comes first or whenever the fuel pressure drops below the specified value (250–279 kpa, 2.55–2.85 kg/cm<sup>2</sup>, 36–41 psi with the vacuum pressure hose disconnected) after making sure that the fuel pump and the pressure regulator are OK.

1. Disconnect the battery cable from the negative terminal.
2. Place a shop towel under and around the fuel filter.
3. Relieve fuel pressure (page 6-77).
4. Remove the 12 mm banjo bolt and the fuel feed pipe from the filter.
5. Remove the fuel filter clamp and fuel filter.
6. When assembling, use new washers, as shown.



**CAUTION:** Clean the flared joint of high pressure hoses thoroughly before reconnecting them.