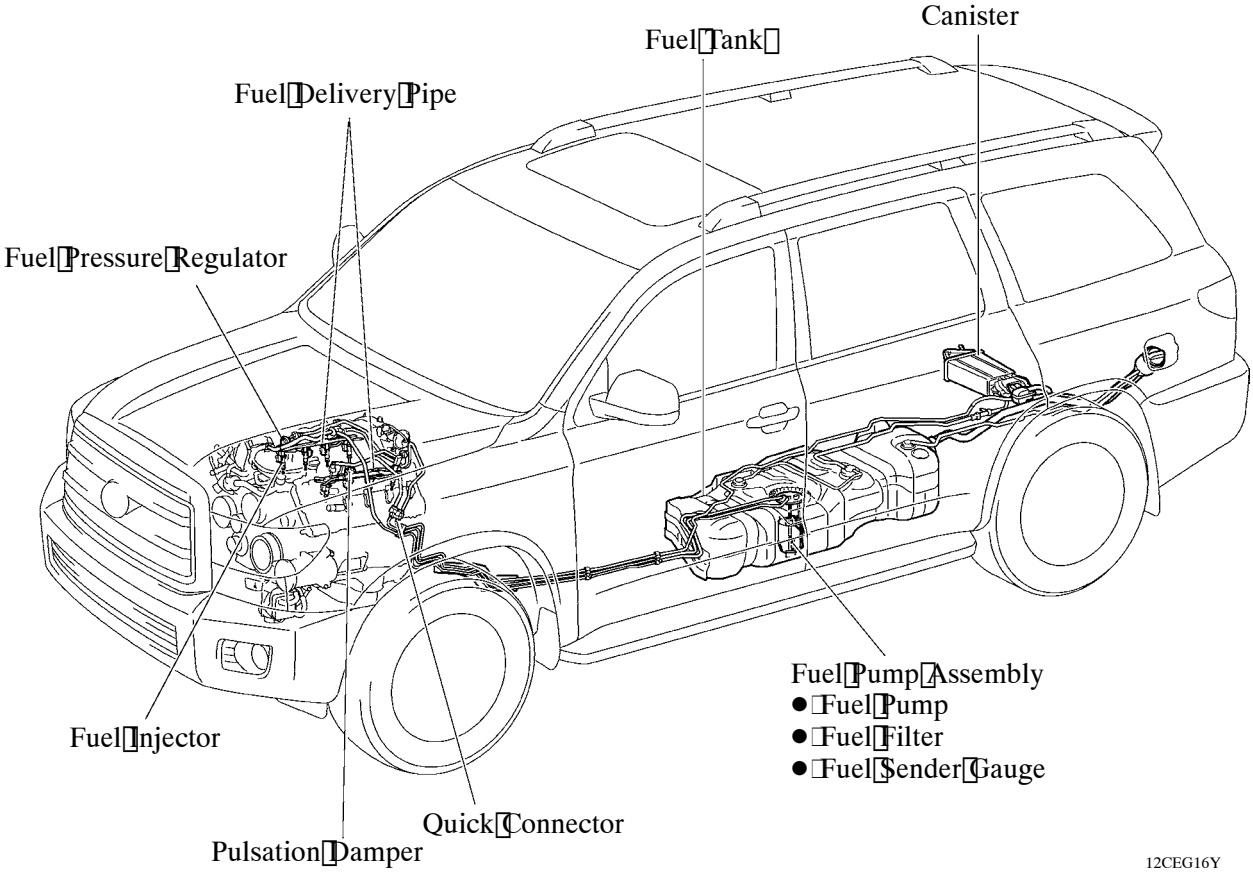
8. Fuel System

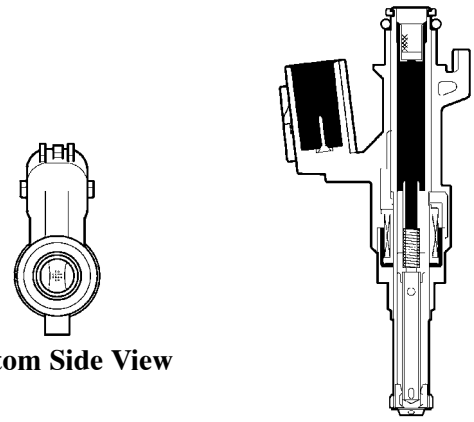
General

- A fuel cut control is used to stop the fuel pump when SRS airbags deploy in a frontal or side collision. For details, see page 83.
- Compact 12-hole type fuel injectors are used to improve the atomization of fuel.
- Quick connectors are used to connect the fuel lines for ease of serviceability.
- A multi-layer plastic fuel tank is used.
- An evaporative emission control system is used. For details, see page 91.



Fuel Injector

A 12-hole fuel injector with optimized fuel flow amount is used to improve the atomization of fuel.



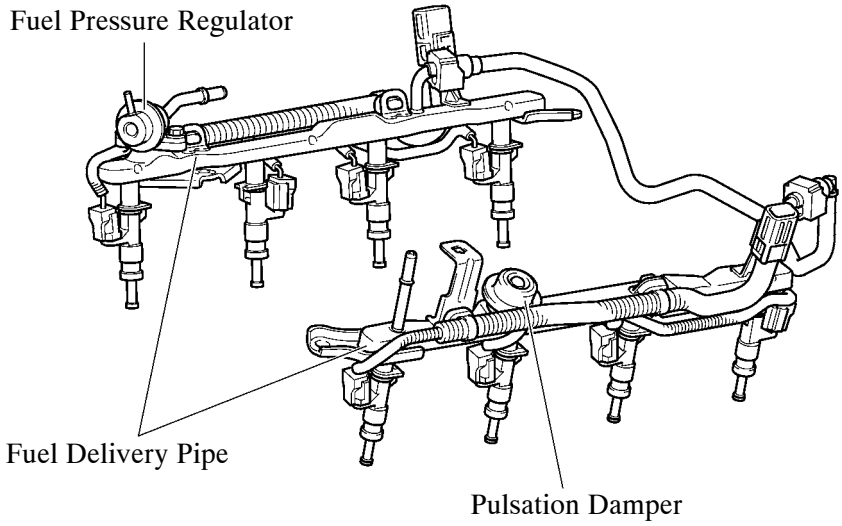
Bottom Side View

Fuel Injector Cross Section

10ZEG11Y

Delivery Pipe

- Fuel delivery pipes formed from stamped steel are used to deliver fuel to the fuel injectors.
- A pulsation damper is provided on the fuel delivery pipe in the left bank. A fuel pressure regulator is installed on the right bank fuel delivery pipe.



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