FUEL FEED VALVE [SKYACTIV-D 2.2]

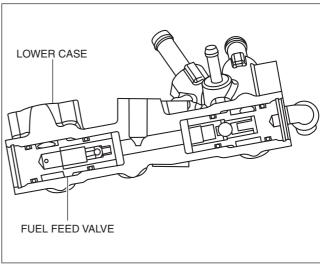
id0114z7707700

Purpose, Function

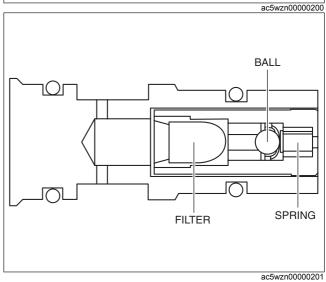
• When the pressure in the lower case decreases, fuel from the supply pump is introduced to the lower case.

Construction

• The fuel feed valve is integrated with the lower case.



 The fuel feed valve consists of the spring, ball and filter.



Operation
When the pressure in the lower case decreases to a certain value, the fuel from the supply pump flows into the lower case (on fuel injector side) by the ball pressing the spring.

