

## FUEL CHECK VALVE [SKYACTIV-D 2.2]

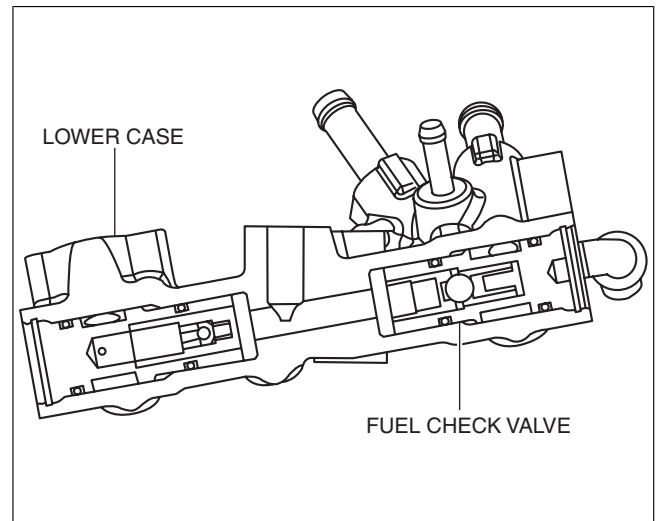
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### Purpose, Function

- The fuel returned from the fuel injectors is introduced to the fuel tank and the return pressure is controlled.

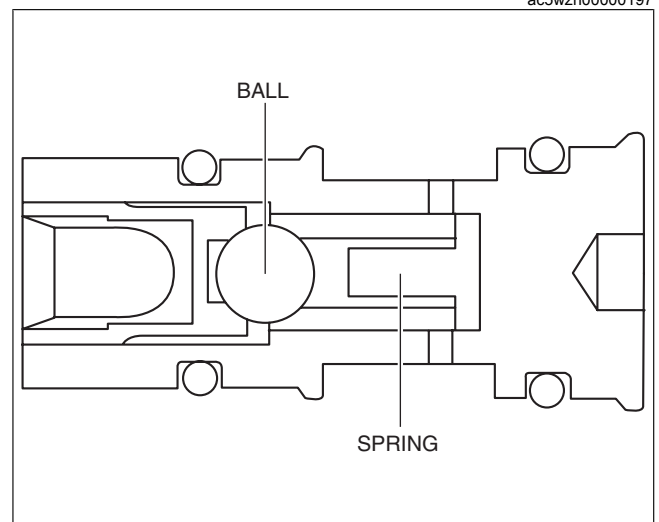
### Construction

- The fuel check valve is built into the lower case.



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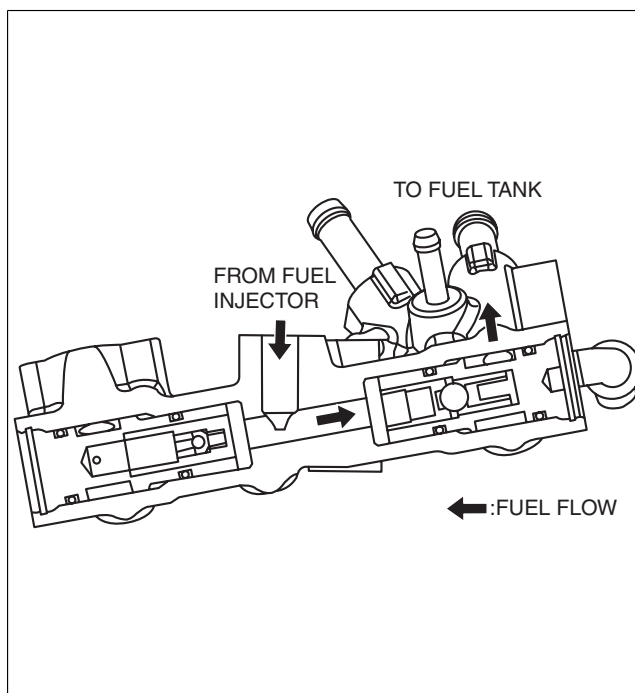
- The fuel check valve consists of the spring and ball.



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## Operation

- When the pressure of the fuel returned from the fuel injectors exceeds a certain value, the fuel circuit on the fuel tank side opens by the ball pressing the spring.



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