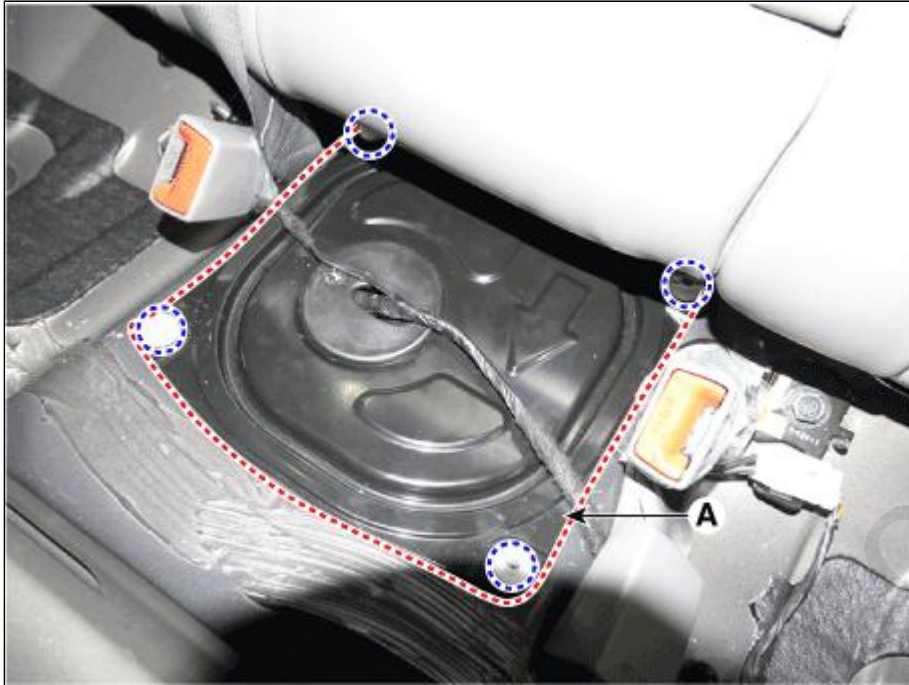


Removal

1. Release the residual pressure in fuel line.
(Refer to Fuel Delivery System - "Release Residual Pressure in Fuel Line")
2. Turn the ignition switch OFF and disconnect the battery negative (-) cable.
3. Remove the rear seat cushion.
(Refer to Body - "Rear Seat Assembly")
4. Remove the fuel pump service cover (A).



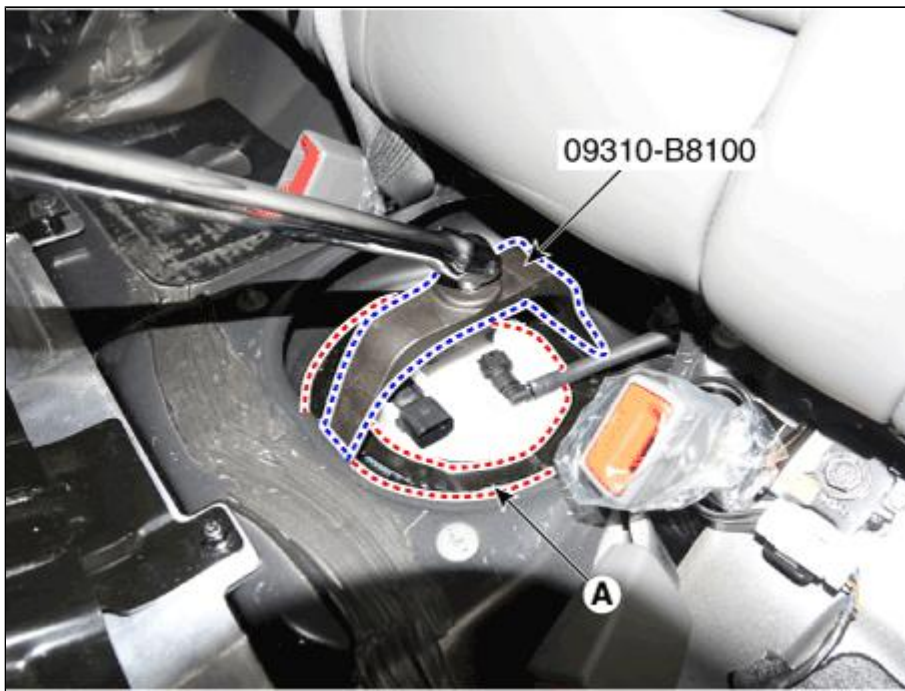
5. Disconnect the fuel pump connector (A).
6. Disconnect the fuel feed tube quick-connector (B).



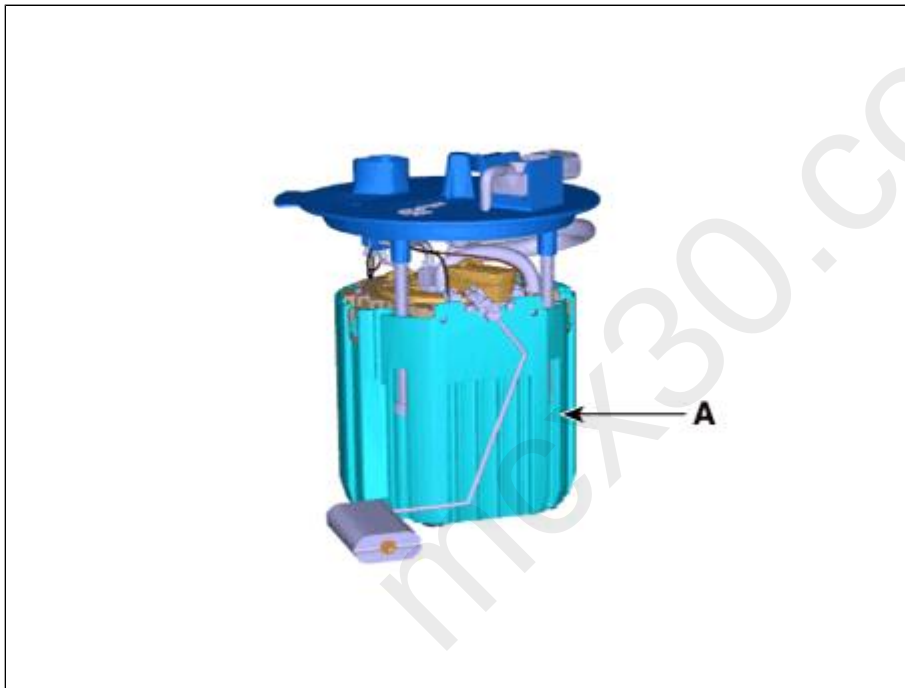
7. Remove the locking ring (A) by using the special service tool [No. : 09310-B8100].

NOTICE

- ⌘ When removing the plate cover, be careful not to damage the fuel tank and fuel pump.
- ⌘ When removing the plate cover, press the upper area with hand and rotate the wrench counter clockwise.



8. Remove the fuel pump (A).



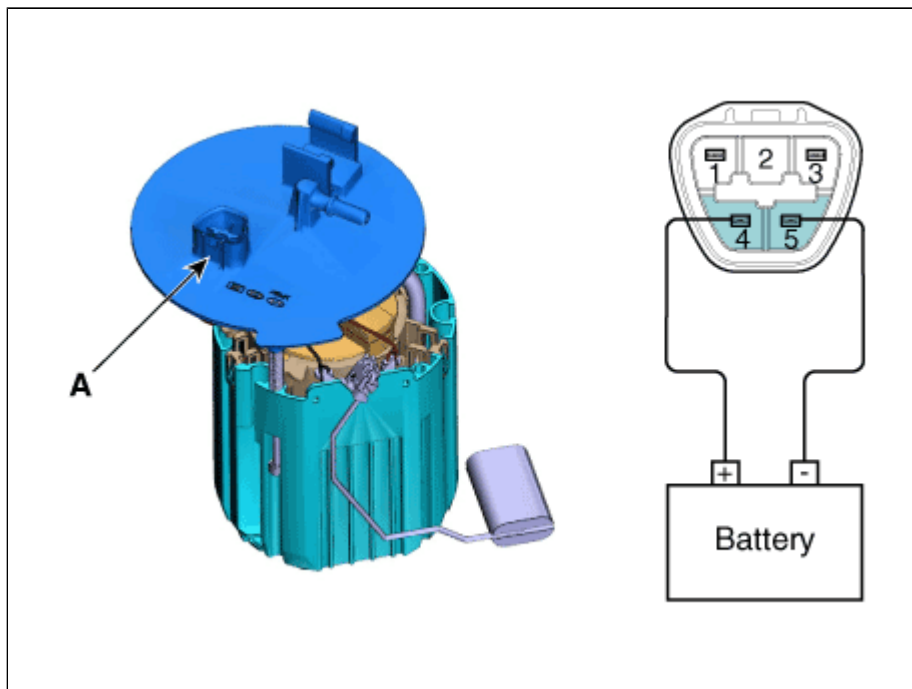
Installation

1. Install in the reverse order of removal.

Inspection

[Fuel Pump]

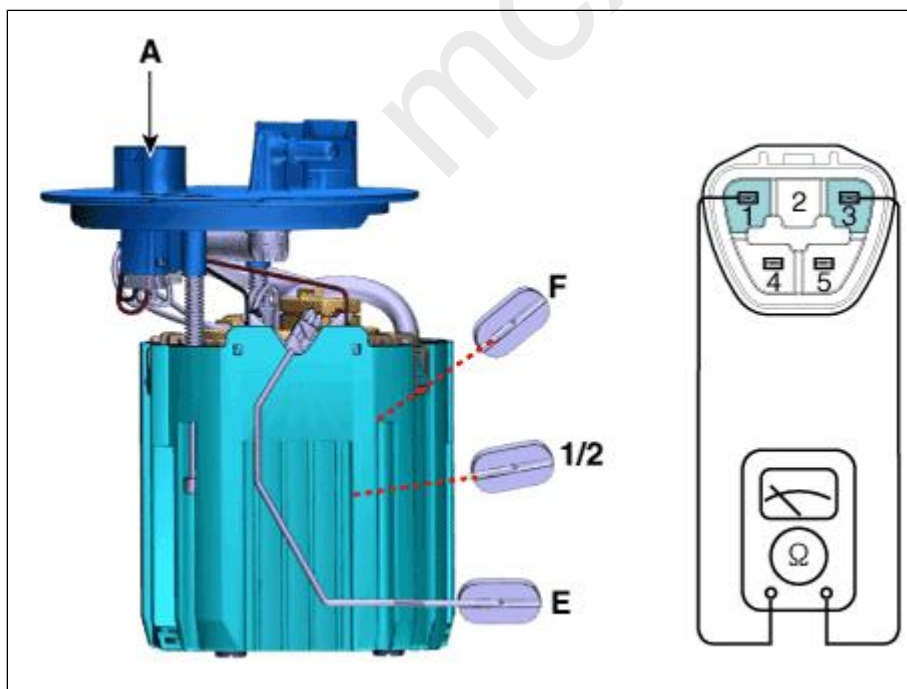
1. Turn ignition switch OFF and disconnect the positive (+) battery cable.
2. Remove the fuel pump assembly.
3. Check motor operation by fuel pump connector (A) connecting power (No.4) and ground (No.5).



Pin No	Discription
1	Fuel sender ground
2	-
3	Fuel sender signal
4	Fuel pump (+)
5	Fuel pump (-)

[Fuel Sender]

1. Turn ignition switch OFF and disconnect the positive (+) battery cable.
2. Remove the fuel pump assembly.
3. Using an ohmmeter, measure the resistance between terminals 1 and 3 of sender connector (A) at each float level.



Pin No	Discription
1	Fuel sender ground

2	-
3	Fuel sender signal
4	Fuel pump (+)
5	Fuel pump (-)

4. Also check that the resistance changes smoothly when the float is moved from "E" to "F".

Position	Resistance (Ω)	Capacity (l)
E	297 - 305	2.1
1/2	75.1 - 79.1	21.4
F	14 - 16	41.2

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