



Inspection

1. Connect the KDS on the Data Link Connector (DLC).
2. Check the output voltage of fuel pressure sensor (FPS).

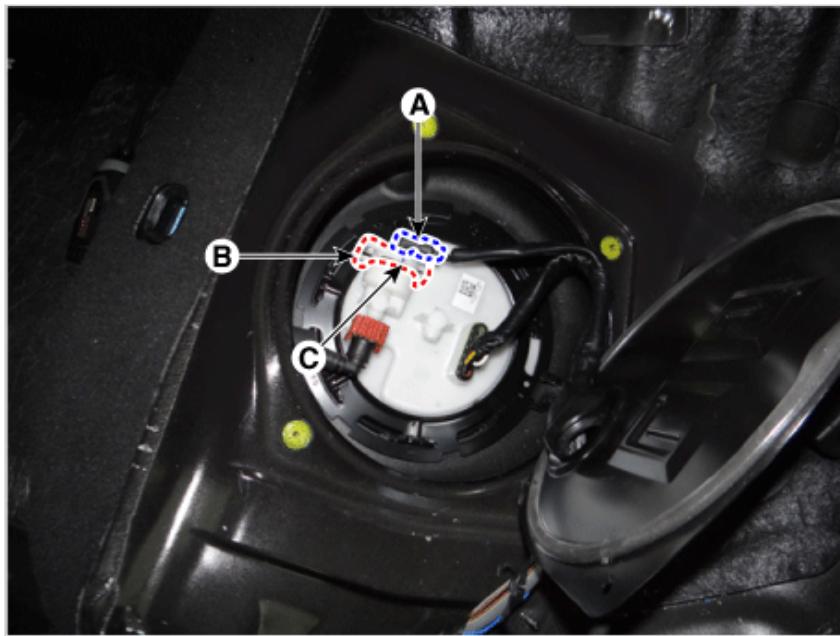
Pressure [kPa (kgf/cm ² , psi)]	Output Voltage (V) [Vref = 5V]
50 (0.51, 7.3)	0.3
600 (6.12, 87.0)	2.5
1100 (11.2, 159.5)	4.5

Removal

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



5. Disconnect the fuel feed quick-connector (A).
6. Remove the fuel pressure sensor fixing pin (B).
7. Remove the fuel pressure sensor from the fuel pump.



Installation

1. Install in the reverse order of removal.