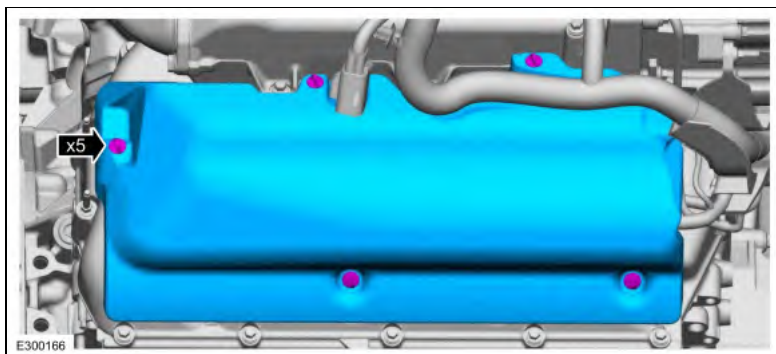


Glow Plugs

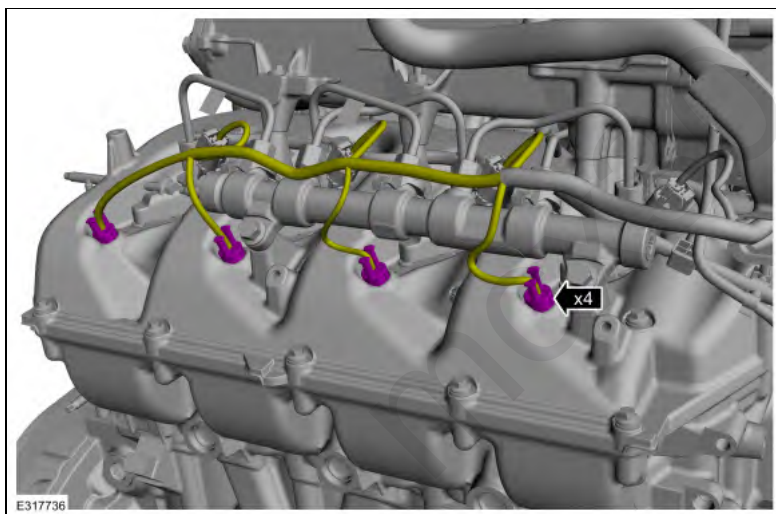
Removal

Right side

1. Remove the air cleaner.
Refer to: Air Cleaner (303-12B Intake Air Distribution and Filtering - 6.7L Power Stroke Diesel, Removal and Installation).
2. Remove the right fender splash shield.
Refer to: Fender Splash Shield (501-02 Front End Body Panels, Removal and Installation).
3. If equipped, remove the retainers and the RH engine sound shield.

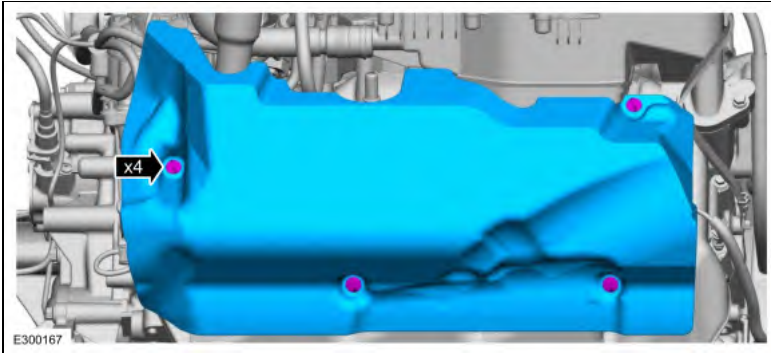


4. Using the tabs on the top of glow plug connector, disconnect the glow plug connector from the glow plugs.

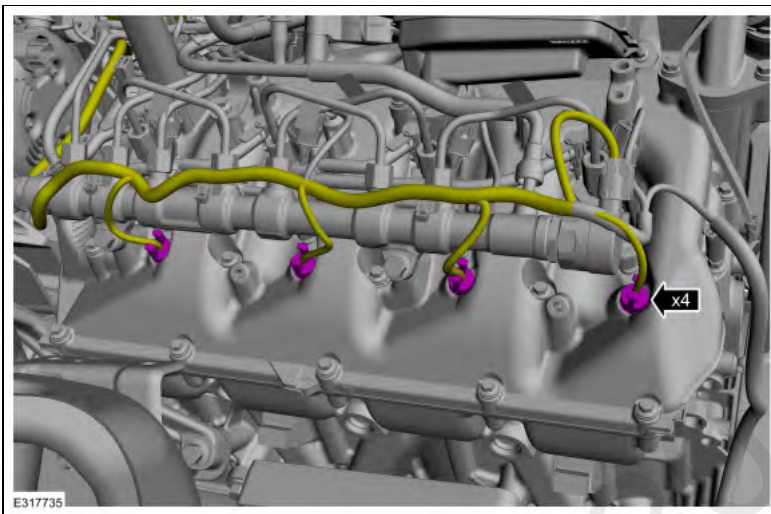


Left side

5. If equipped, remove the retainers and the LH engine sound shield.



6. Using the tabs on the top of glow plug connector, disconnect the glow plug connector from the glow plugs.



Both sides

7. **NOTE:** The use of an 0.3150 in (8 mm) deep socket with no internal shoulder is necessary for removal and installation of the glow plug.

Remove the glow plugs.



Installation

Both sides

1. **NOTE:** The use of an 0.3150 in (8 mm) deep socket with no internal shoulder is necessary for removal and installation of the glow plug.

Install and tighten the glow plugs in the following 2 stages.

Torque:

Stage 1: 35 lb.in (4 Nm)

Stage 2: 50°



2. Pull the glow plug electrical connector out of the outer sleeve.

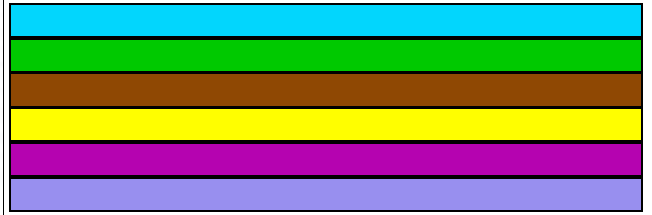
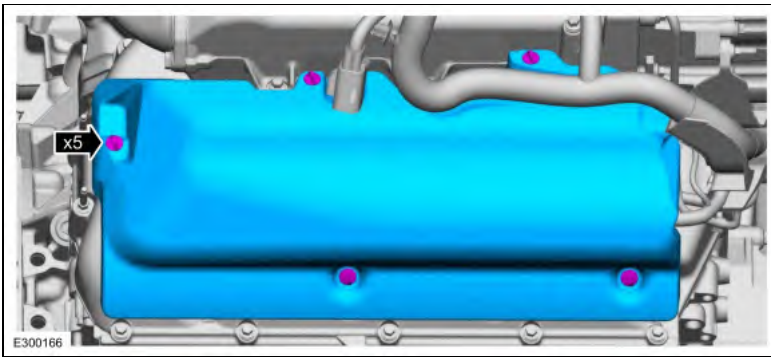


Left side

3. Connect the glow plug electrical connector to the glow plug and then push the connector down to lock the connector on the glow plug.



6. If equipped, install the RH engine sound shield and the retainers.



7. Install the right fender splash shield.
Refer to: Fender Splash Shield (501-02 Front End Body Panels, Removal and Installation).
 8. Install the air cleaner.
Refer to: Air Cleaner (303-12B Intake Air Distribution and Filtering - 6.7L Power Stroke Diesel, Removal and Installation).
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