

### Transmission Fluid Temperature (TFT) Sensor

#### Removal

1. Remove the main control valve body.

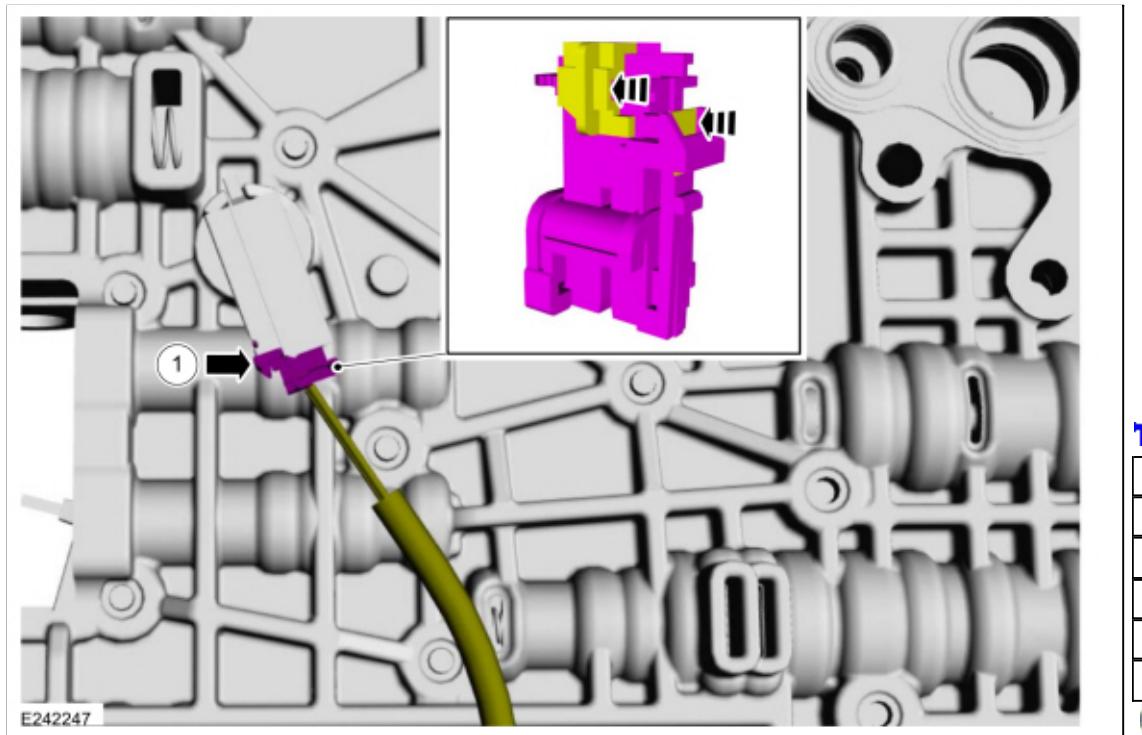
Refer to: [Main Control Valve Body](#) (307-01 Automatic Transmission - 10-Speed Automatic Transmission - 10R80, Removal and Installation).

Refer to: [Main Control Valve Body - Vehicles With: Auto-Start-Stop](#) (307-01 Automatic Transmission - 10-Speed Automatic Transmission - 10R80, Removal and Installation).

- 2.

Disconnect the TFT sensor.

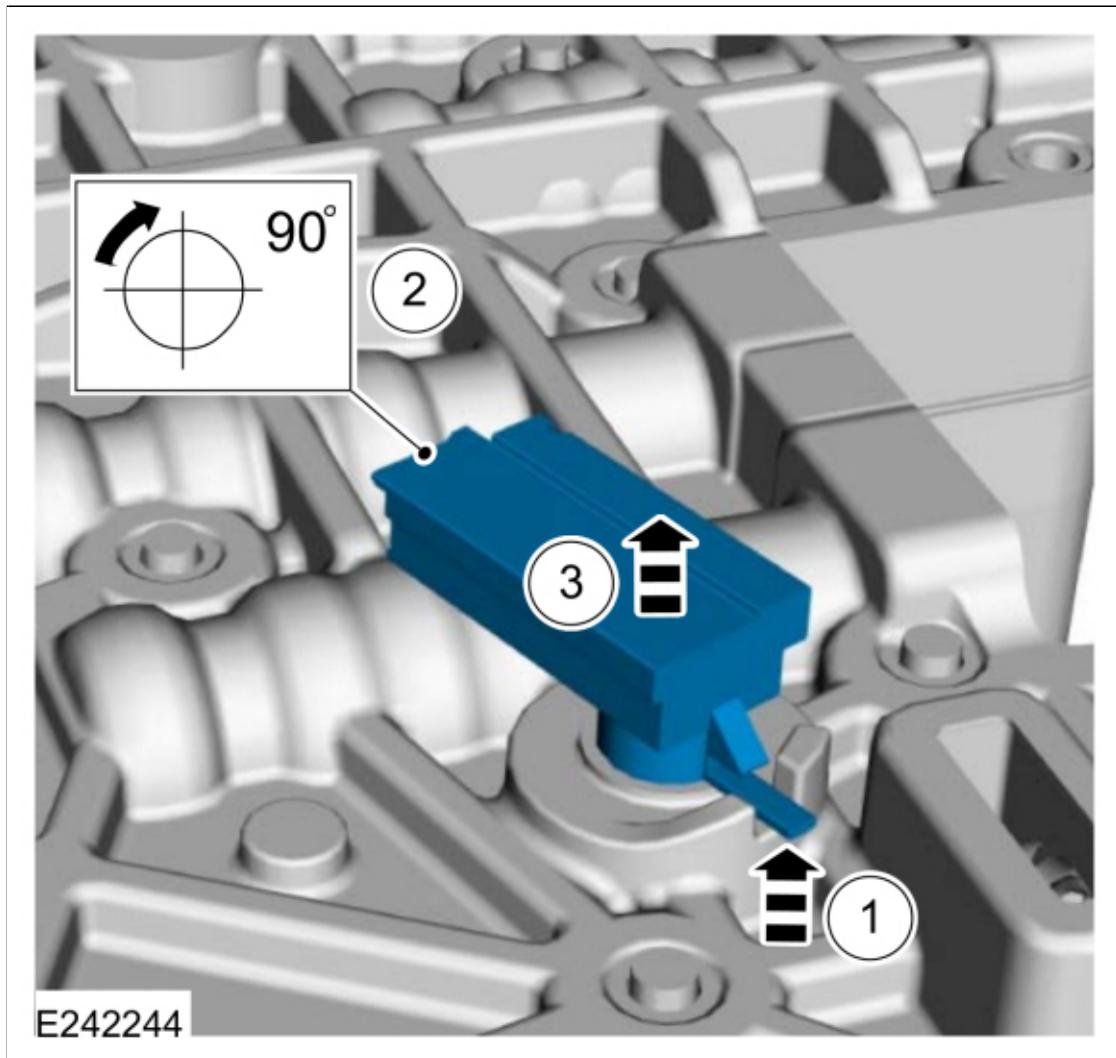
1. Slide the plastic lock to the unlocked position. While pressing the plastic tab, disconnect the electrical connector.



- 3.

Remove the TFT sensor.

1. Lift plastic tab.
2. Rotate the TFT sensor clockwise.
3. Remove the TFT sensor.

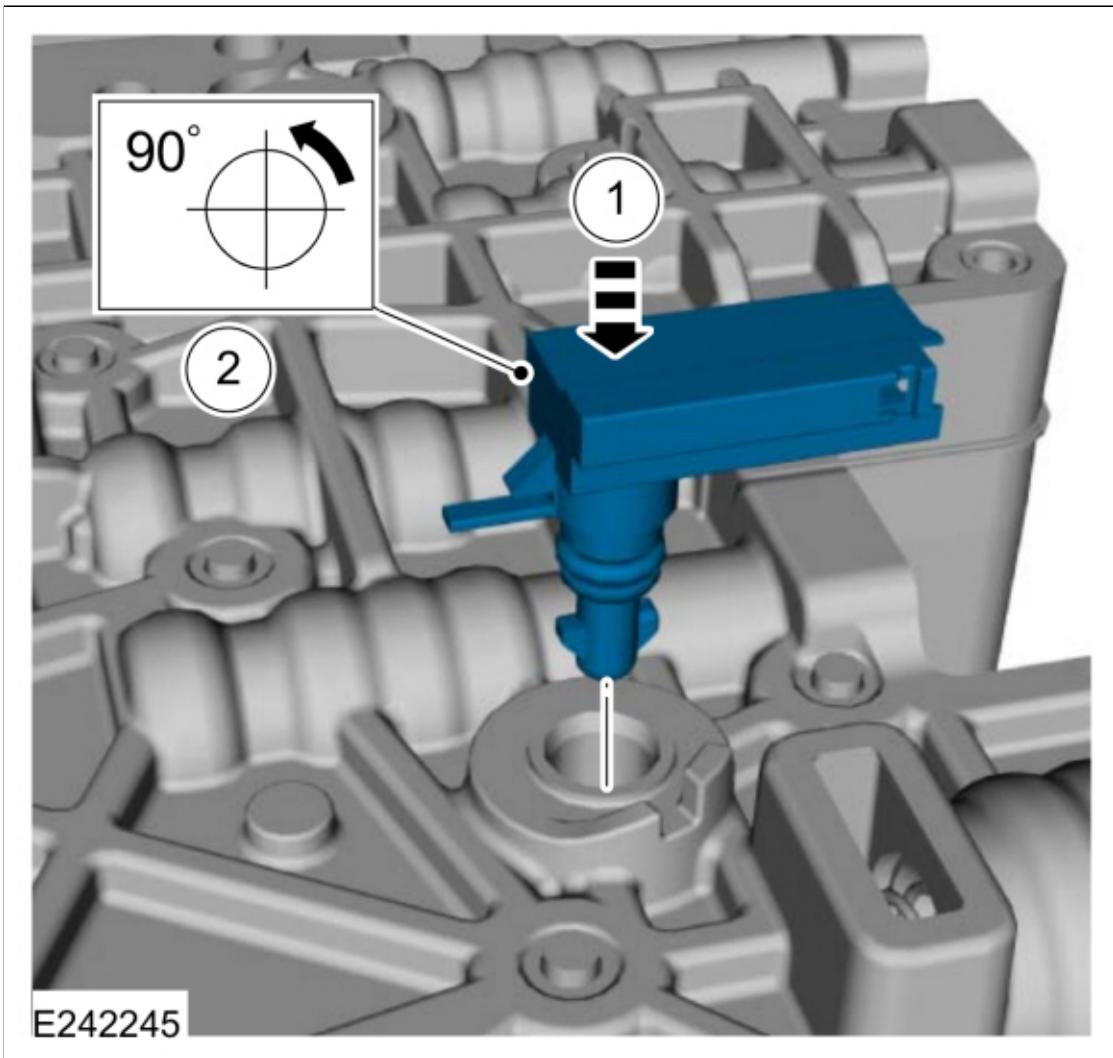


## Installation

1.

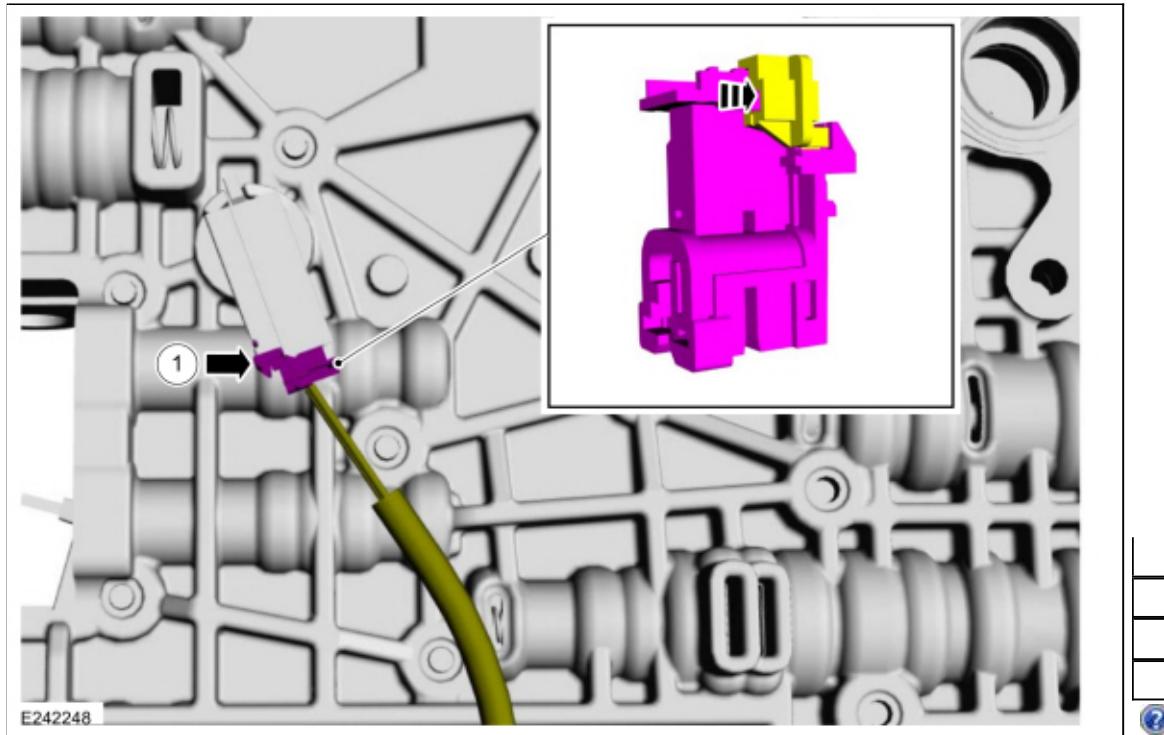
Install the TFT sensor.

1. Position the TFT sensor in the main control valve body.
2. Rotate the TFT sensor counter clockwise until the plastic tab locks into place.



2. Connect the TFT sensor.
  1. Slide the plastic lock to the locked position.





3. Install the main control valve body.

Refer to: [Main Control Valve Body](#) (307-01 Automatic Transmission - 10-Speed Automatic Transmission - 10R80, Removal and Installation).

Refer to: [Main Control Valve Body - Vehicles With: Auto-Start-Stop](#) (307-01 Automatic Transmission - 10-Speed Automatic Transmission - 10R80, Removal and Installation).

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