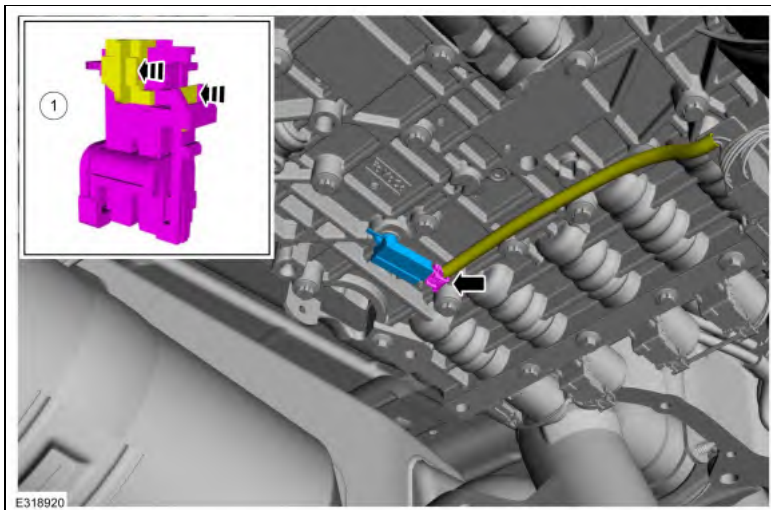


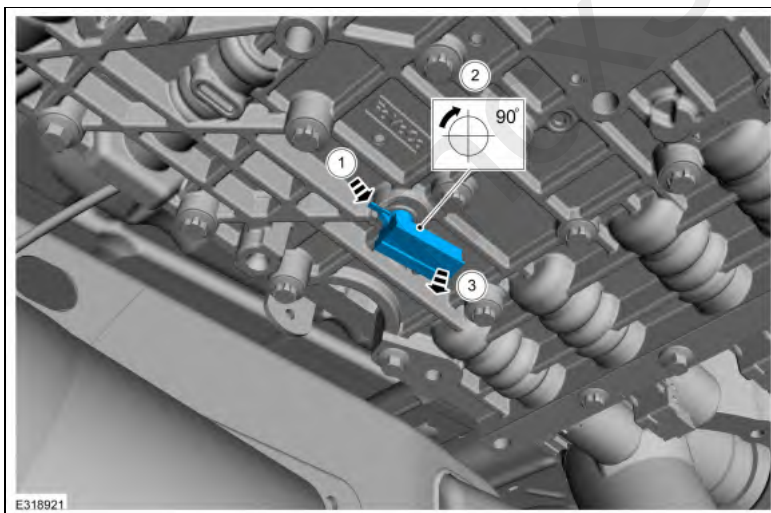
Transmission Fluid Temperature (TFT) Sensor

Removal

1. Remove the transmission fluid pan gasket and filter.
Refer to: Transmission Fluid Pan, Gasket and Filter (307-01B Automatic Transmission, Transfer Case and Power Transfer Unit - 10-Speed Automatic Transmission â€“ 10R140, Removal and Installation).
2. Disconnect the TFT sensor electrical connector.
 1. Slide the plastic lock to the unlocked position. While pressing the plastic tab, disconnect the electrical connector.

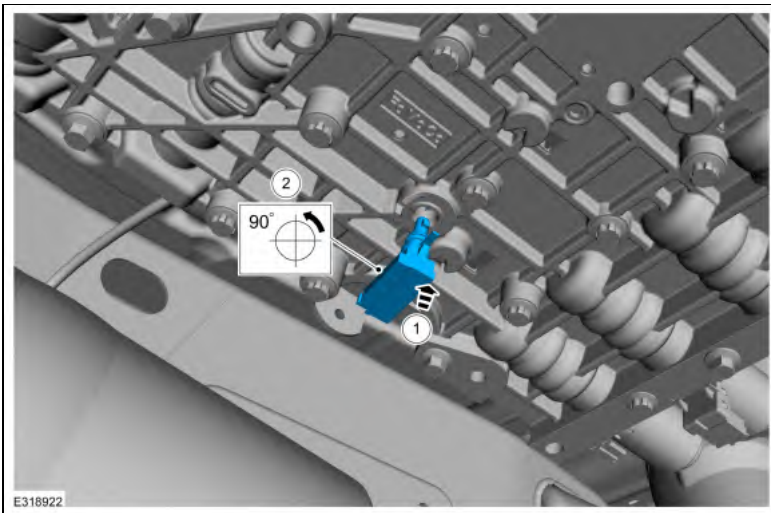


3. Remove the TFT sensor.
 1. Lift the plastic tab up.
 2. Rotate the TFT sensor clockwise.
 3. Pull out the TFT sensor.

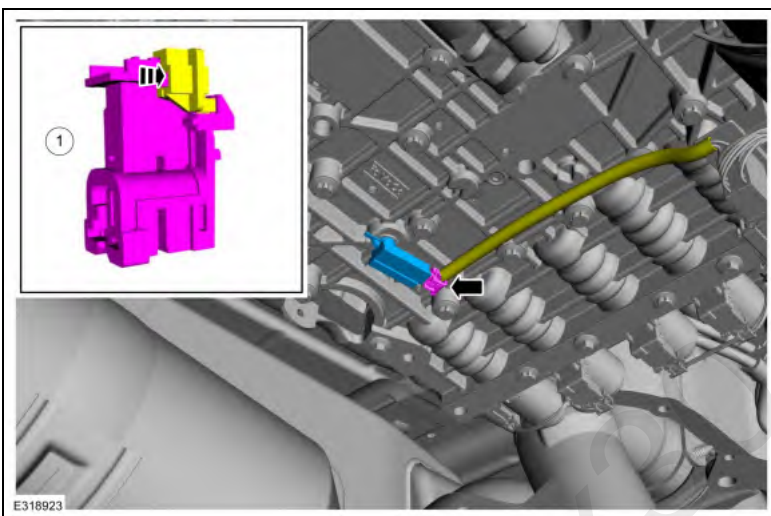


Installation

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 electrical connector.
 1. Slide the plastic lock to the locked position.



3. Install the transmission fluid pan gasket and filter.
 Refer to: Transmission Fluid Pan, Gasket and Filter (307-01B Automatic Transmission, Transfer Case and Power Transfer Unit - 10-Speed Automatic Transmission â€” 10R140, Removal and Installation).