

Removal and Installation

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Block Heater

Materials

Name	Specification
Motorcraft® Threadlock 262 TA-26	WSK-M2G351-A6

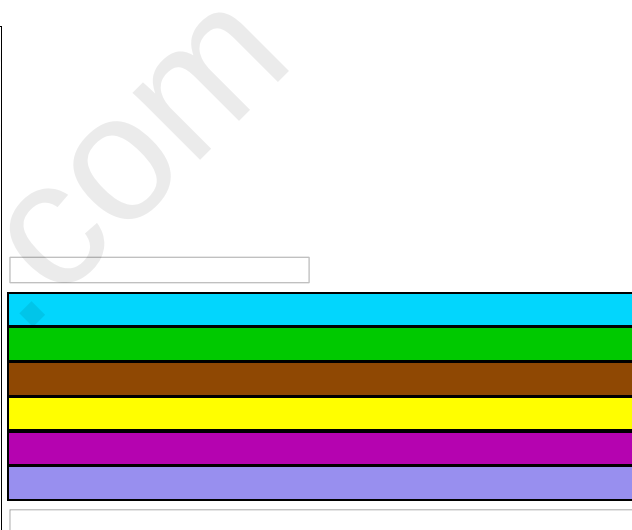
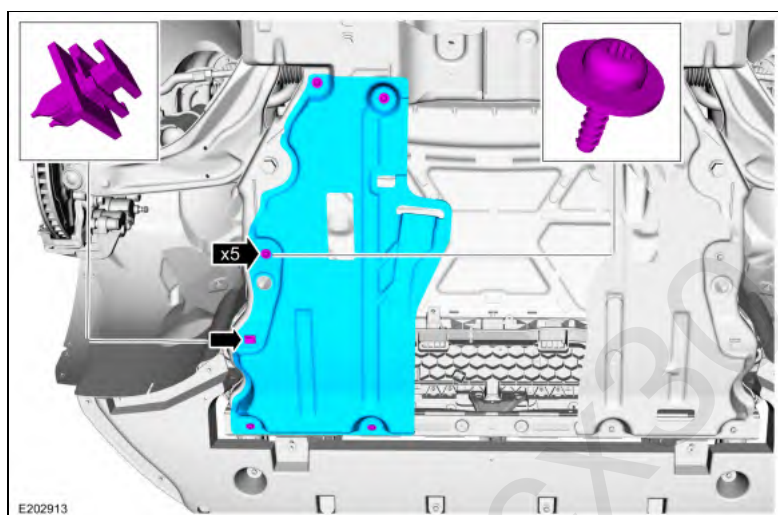
Removal

NOTE: Removal steps in this procedure may contain installation details.

1. **WARNING:** Before beginning any service procedure in this section, refer to Safety Warnings in section 100-00 General Information. Failure to follow this instruction may result in serious personal injury.

Refer to: Engine Cooling System Health and Safety Precautions (100-00 General Information, Description and Operation).

2. Drain the cooling system.
Refer to: Engine Cooling System Draining, Vacuum Filling and Bleeding (303-03B Engine Cooling - 2.7L EcoBoost (238kW/324PS), General Procedures).
3. If equipped.
Remove the retainers and the under body shield.



4. Remove the LH catalytic converter.
Refer to: Catalytic Converter LH (309-00B Exhaust System- 2.7L EcoBoost (238kW/324PS), Removal and Installation).
5. **NOTE:** *Note the position of the component before removal.*

NOTE: Make sure that the component is installed to the position noted before removal.

NOTE: If a new block heater is being installed do not use sealer on the threads of the block heater or block opening. Sealer is pre-applied to the block heater threads.

1. Release the electrical connector locking retainer.
 2. Disconnect the electrical connector.
 3. Remove the block heater.
- Material:* Motorcraft® Threadlock 262 / TA-26 (WSK-M2G351-A6)
Torque: 41 lb.ft (55 Nm)