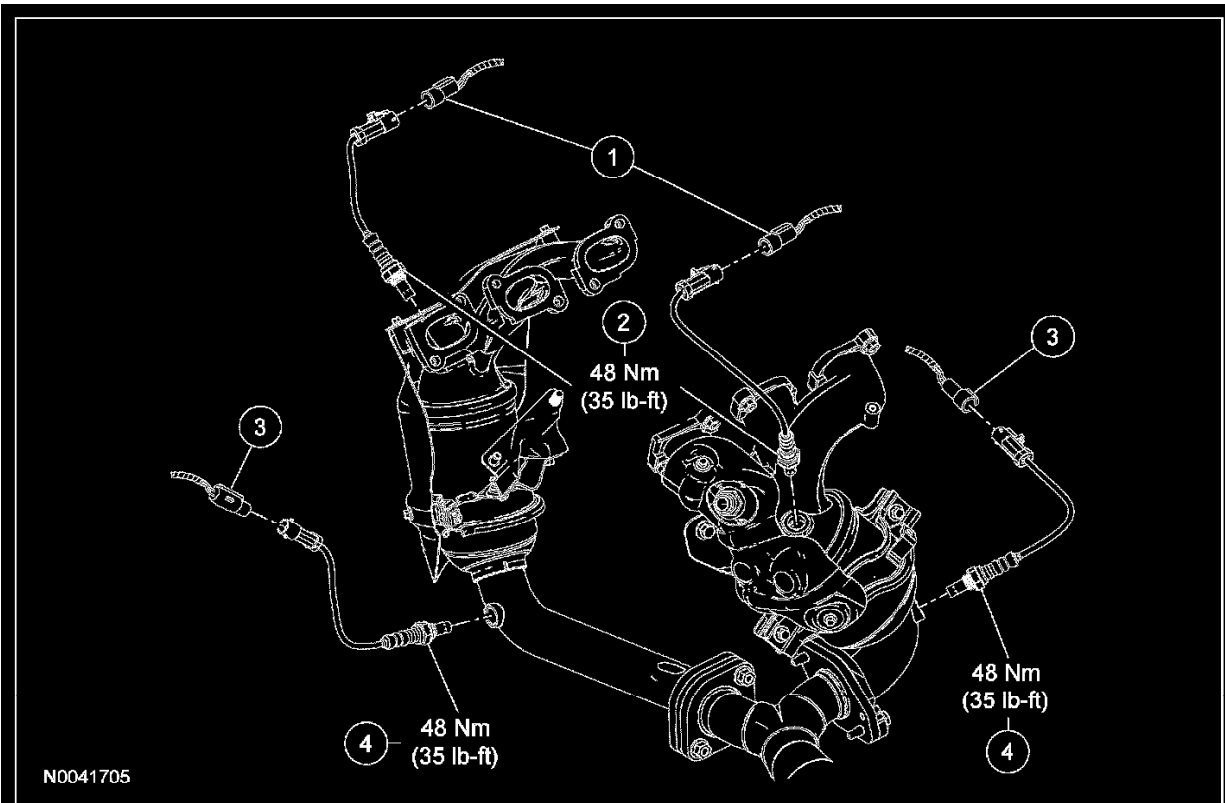


Oxygen Sensor: Service and Repair

Catalyst Monitor Sensor

CATALYST MONITOR SENSOR



Item	Description
1	Heated oxygen sensor (HO2S) electrical connectors
2	HO2S
3	Catalyst monitor sensor (CMS) electrical connectors
4	CMS

Exploded View

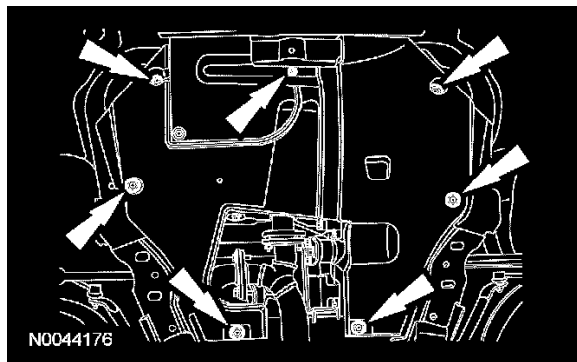
Special Tool(s)	
<p>ST1447-A</p>	Socket, Exhaust Gas Oxygen Sensor 303-476 (T94P-9472-A)

Special Tool(s)

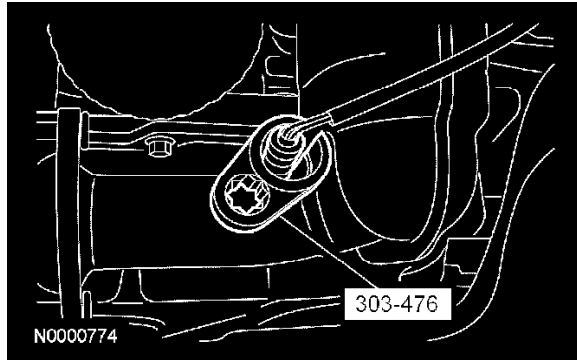
Special Tool(s)

Removal and Installation

1. With the vehicle in NEUTRAL, position it on a hoist.
2. Disconnect the battery ground cable.



3. If equipped, remove 7 screws and the underbody cover.
4. Disconnect the catalyst monitor sensor (CMS) electrical connector.



5. **NOTE:** If necessary, lubricate the sensor threads with penetrating and lock lubricant to assist in removal.

Using the special tool, remove the CMS.

- To install, tighten to **48 Nm (35 lb-ft)**.

6. **NOTE:** Apply a light coat of anti-seize lubricant to the threads of the CMS.

To install, reverse the removal procedure.