

2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

- 1. [Engine/Propulsion](#)
- 2. [Engine Controls and Fuel - 6.2L \(LT2\)](#)
- 3. [Repair Instructions](#)
- 4.

Heated Oxygen Sensor Replacement - Bank 1 Sensor 1 (Convertible)

[Click here for full size](#)
[Rear Window Panel Replacement](#)

Component Fastener Tightening Caution.

Caution:

Refer to

Heated Oxygen and Oxygen Sensor Caution.

Caution:

Refer to

Heated Oxygen Sensor Resistance Learn Reset Caution.

Note:

A special anti-seize compound is used in the HO2S threads. The compound consists of liquid graphite and glass beads. The graphite tends to burn away, but the glass beads remain, making the sensor easier to remove. New, or service replacement sensors already have the compound applied to the threads. If the sensor is removed from an exhaust component and if for any reason the sensor is to be reinstalled, the threads must have anti-seize compound applied before reinstallation.

Procedure

- 1. Disconnect the heated oxygen sensor electrical connector.
- 2. If reinstalling the old sensor, coat the threads with anti-seize compound.

Adhesives, Fluids, Lubricants, and Sealers

- If replacing, perform the heated oxygen sensor heater resistance learned values reset.

Heated Oxygen Sensor Heater Resistance Learned Values Reset

Tighten

42N-m (31 lb ft)

Special Tools

J 44626 Oxygen Sensor Socket

Equivalent regional tools:

Special Tools.

Callout	Component Name
Preliminary Procedure	
1	Heated Oxygen Sensor Caution: Refer to