

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. [Engine/Propulsion](#)
2. **Exhaust**
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- 4.

Exhaust Manifold Lower Heat Shield Replacement - Lower Left Side (Convertible)

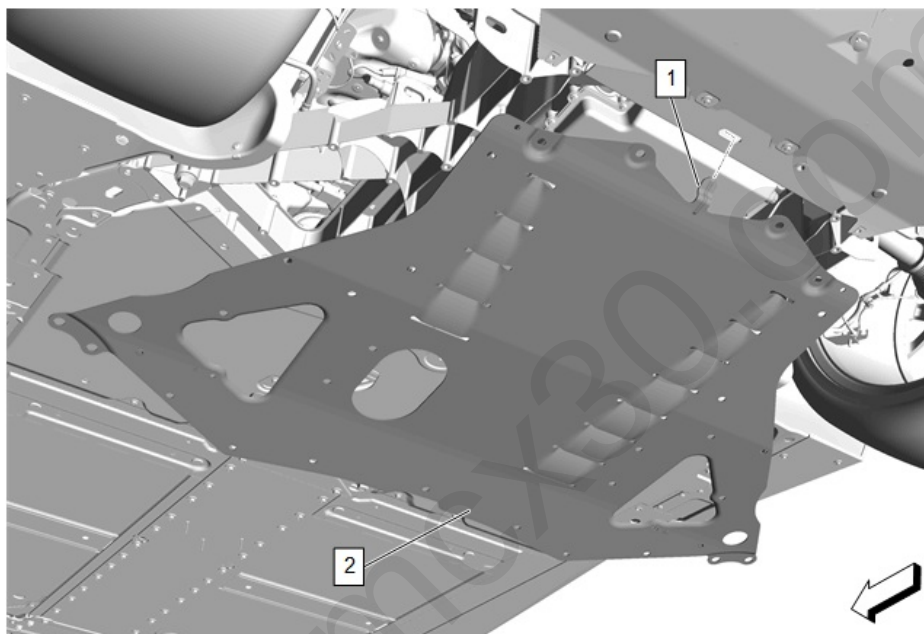
Warning:

In order to avoid being burned, do not service the exhaust system while it is still hot. Service the system when it is cool.

Warning:

Avoid contact with HOT components. Wear safety glasses and protective gloves to avoid personal injury.

Removal Procedure



1. [Click here for full size](#)
2. [Rear Cradle Shear Plate \(2\) >> Remove - Rear Cradle Shear Plate Replacement](#)
3. Disconnect the electrical connector at the left rear ignition coil.
4. [Click here for full size](#)
5. Remove the left rear ignition coil bracket bolt (1).
6. Reposition the left rear ignition coil (2) to provide an opening to remove the heat shield from below.
7. [Click here for full size](#)
8. [Exhaust Manifold Heat Shield Bolt \(1\) >> Remove \[3x\]](#)
9. [Click here for full size](#)
10. [Exhaust Manifold Lower Heat Shield - Lower Left Side \(1\) >> Remove](#)

Installation Procedure

1. [Click here for full size](#)

2. Exhaust Manifold Lower Heat Shield - Lower Left Side (1) >> Install

3. [Click here for full size](#)

4. Caution:

Refer to Fastener Caution.

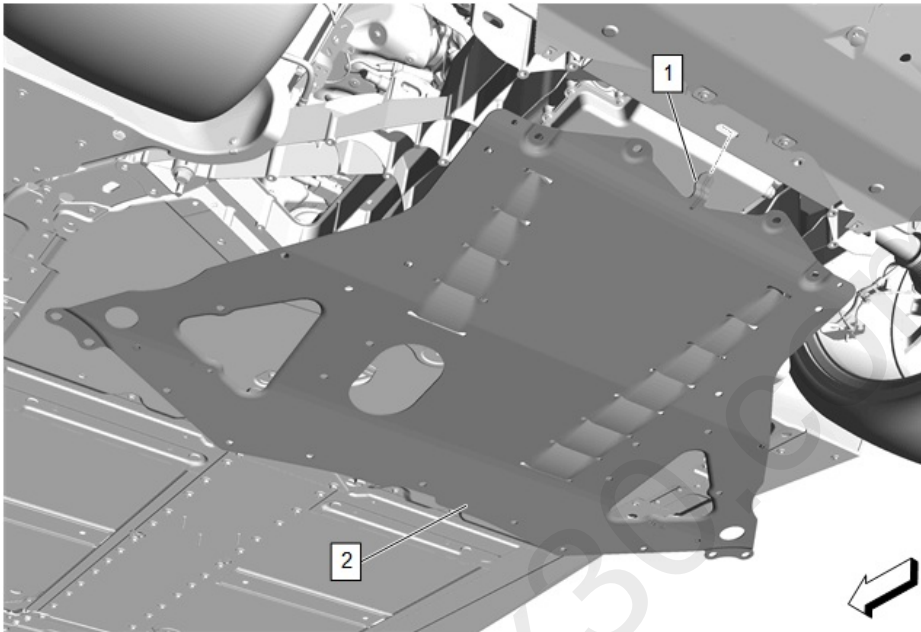
5. Exhaust Manifold Heat Shield Bolt (1) >> Install and tighten [3x]10 N-m (89 lb in)

6. [Click here for full size](#)

7. Position the left rear ignition coil (2) in place.

8. Install and tighten the left rear ignition coil bracket bolt (1). Ignition Coil Bracket Replacement - Left Side

9. Connect the electrical connector at the left rear ignition coil.



10.

[Click here for full size](#)

11. Rear Cradle Shear Plate (2) >> Install - Rear Cradle Shear Plate Replacement