

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Engine/Propulsion**
2. **Engine Mechanical - 6.2L (LT2)**
3. **Repair Instructions**
- 4.

Engine Mount Replacement - Left Side

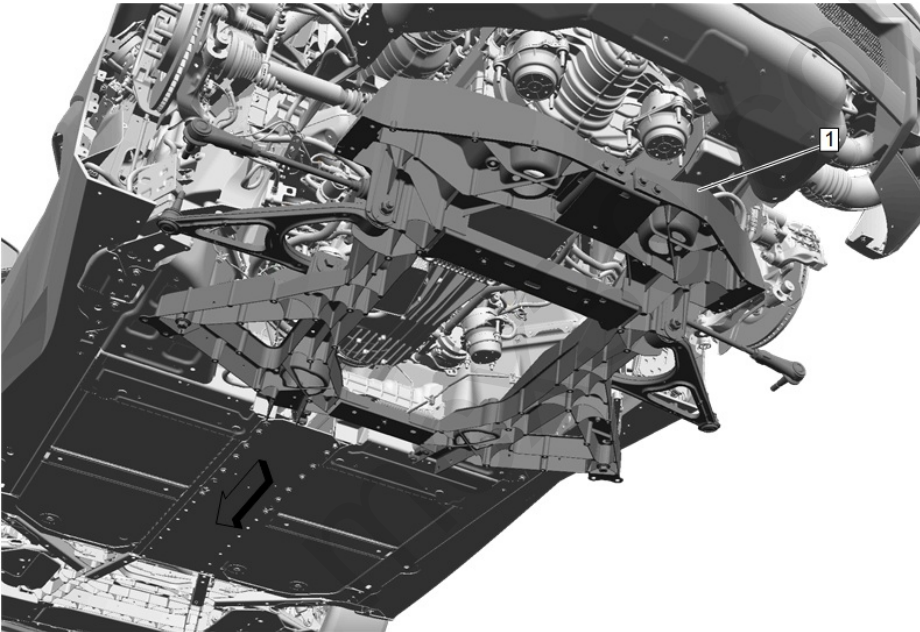
Special Tools

EN-45059-A, Angle Meter

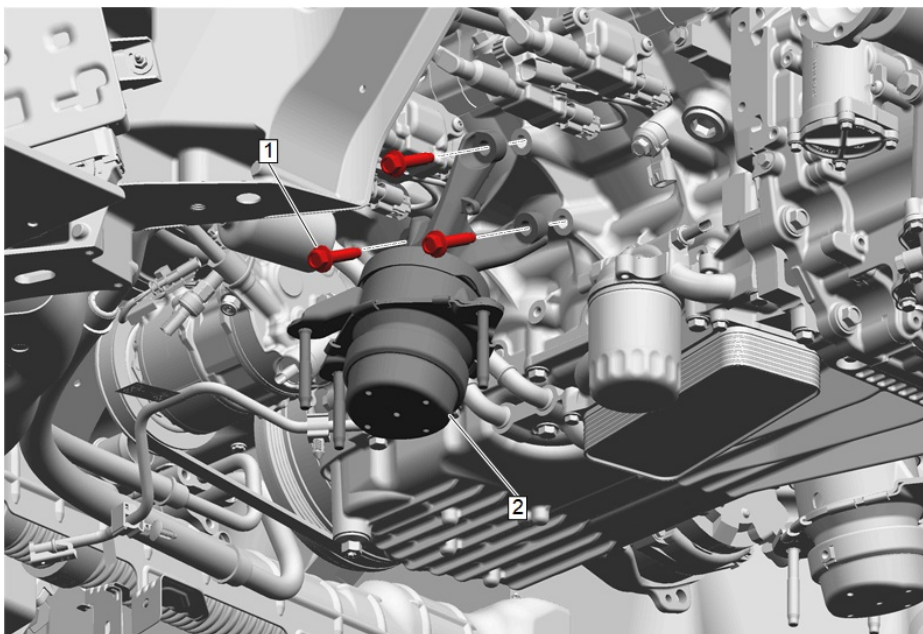
Equivalent regional tools: Special Tools

Removal Procedure

1. Raise the vehicle. Lifting and Jacking the Vehicle

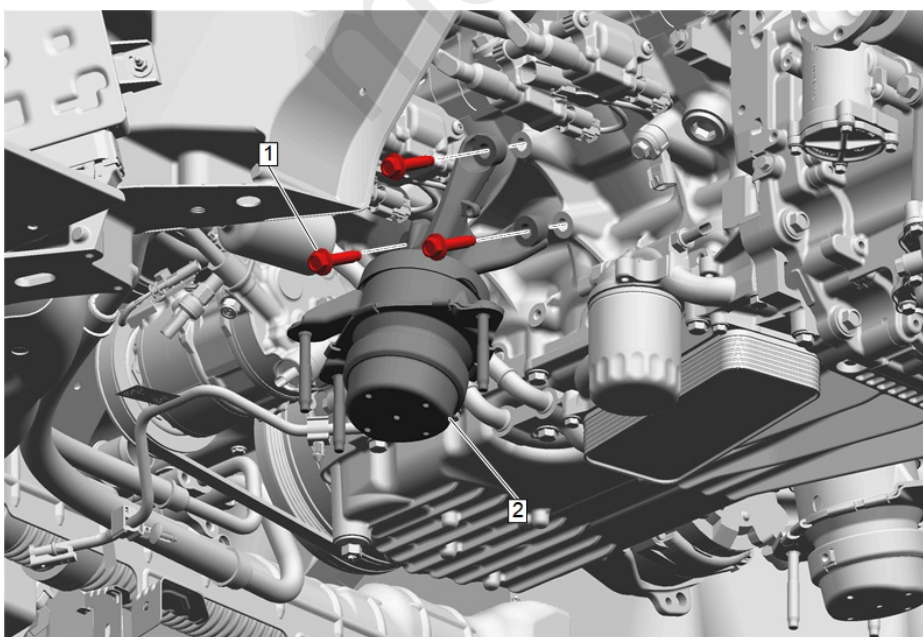


2.
[Click here for full size](#)
3. Rear Suspension Cradle (1) >> Remove - Rear Suspension Cradle Replacement



4. [Click here for full size](#)
5. Disconnect the wiring harness retainers.
6. Engine Mount Engine Side Bolt (1) >> Remove and DISCARD [3x]
7. Engine Mount (2) >> Remove

Installation Procedure



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

2. Engine Mount (2) >> Install

3. Caution:

Refer to Fastener Caution.

4. Caution:

This vehicle is equipped with torque-to-yield or single use fasteners. Install a NEW torque-to-yield or single use fastener when installing this component. Failure to replace the torque-to-yield or single use fastener could cause damage to the vehicle or component.

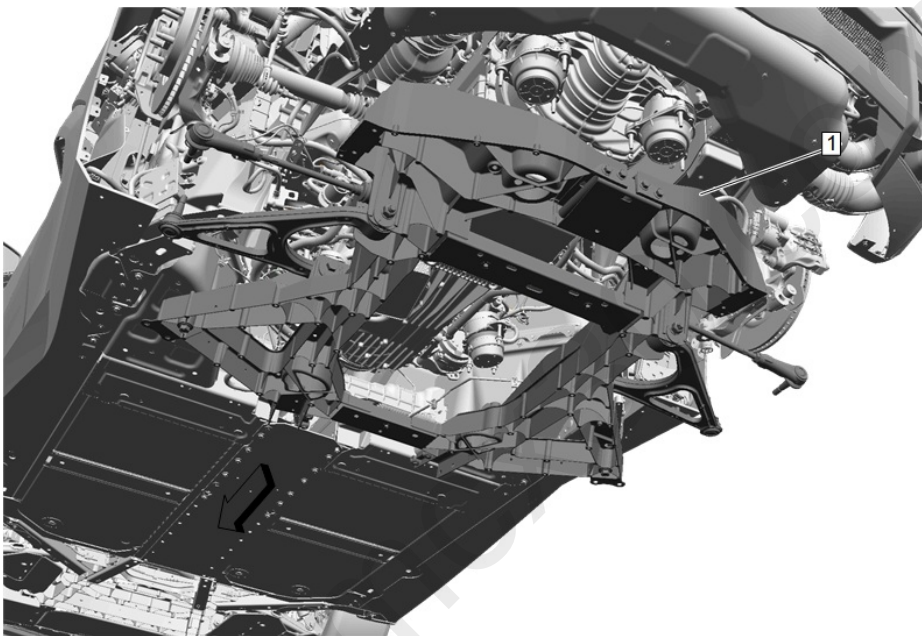
5. Engine Mount Engine Side Bolt (1) >> Install NEW and tighten [3x]

6.

1. First Pass: 58 N-m (43 lb ft)

2. Final Pass: 60-75insp;degrees - Use the special tool: *EN-45059-A*,Â Angle Meter

7. Connect the wiring harness retainers.



8.

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9. Rear Suspension Cradle (1) >> Install - Rear Suspension Cradle Replacement

10. Lower the vehicle.