

2022 CHEVROLET CORVETTE SERVICE MANUAL

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1. [Engine/Propulsion](#)
2. [Exhaust](#)
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Catalytic Converter Replacement - Left Side (Convertible)

Warning:

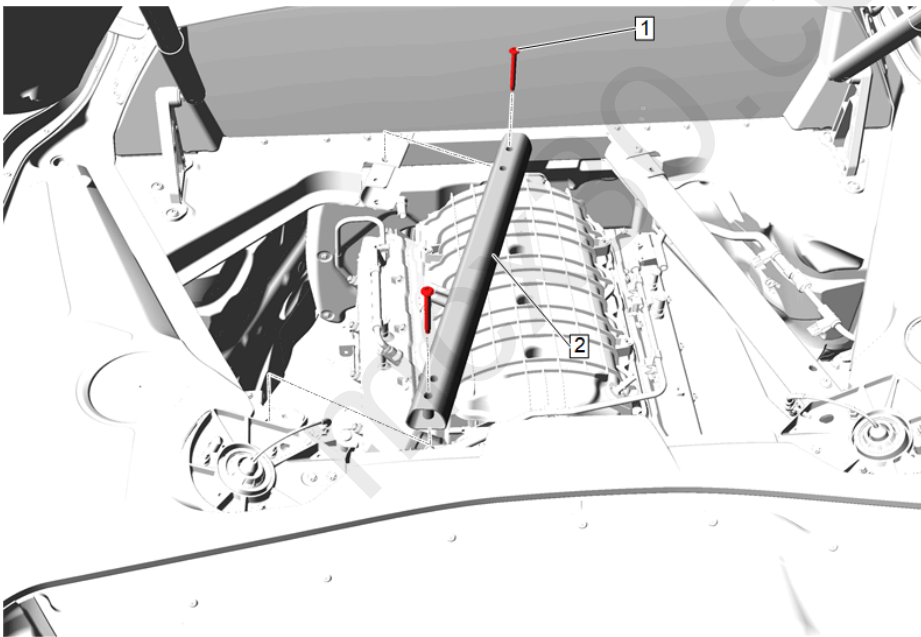
In order to avoid being burned, do not service the exhaust system while it is still hot. Service the system when it is cool.

Warning:

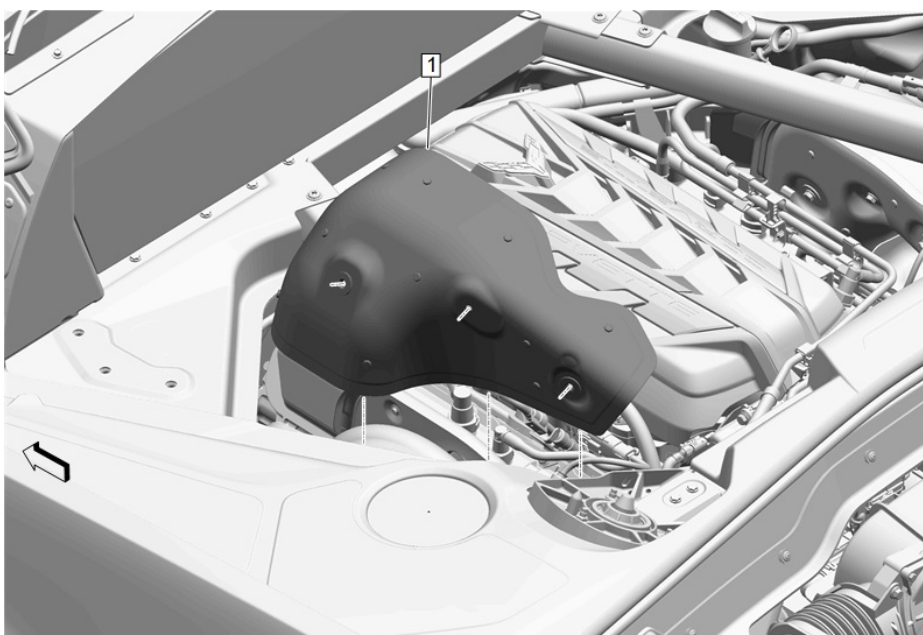
Avoid contact with HOT components. Wear safety glasses and protective gloves to avoid personal injury.

Removal Procedure

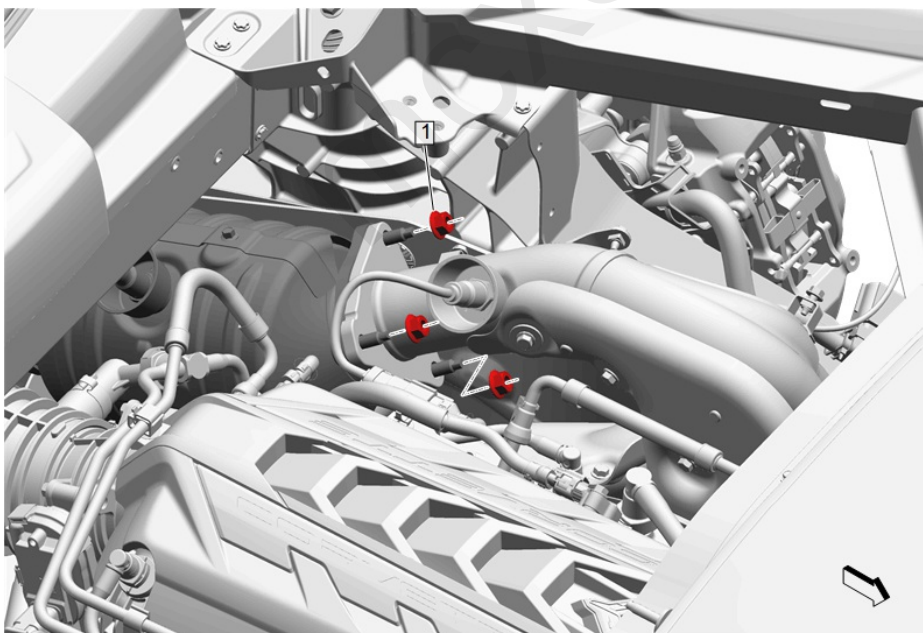
1. [Click here for full size](#)
2. [Rear Window Panel \(2\) >> Remove - Rear Window Panel Replacement](#)



3. [Click here for full size](#)
4. [Load Floor Panel Rear Cross Bar - Left Side \(2\) >> Remove - Load Floor Panel Rear Cross Bar Replacement - Left Side](#)



5. [Click here for full size](#)
6. Exhaust Manifold Upper Heat Shield - Left Side (1) >> Remove - Exhaust Manifold Upper Heat Shield Replacement - Left Side
7. Heated Oxygen Sensor Bank 1 Sensor 1 >> Remove - Heated Oxygen Sensor Replacement - Bank 1 Sensor 1



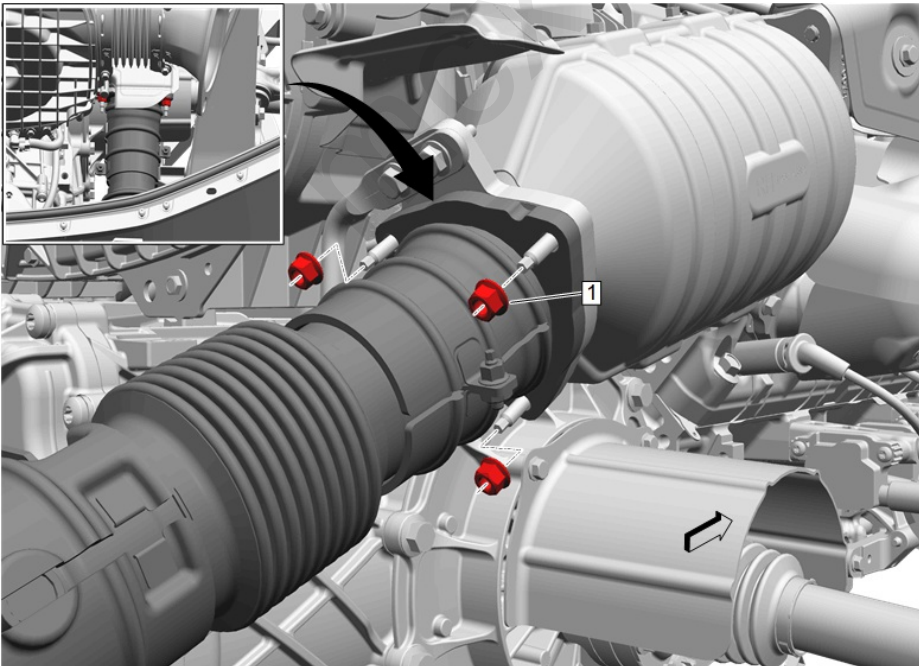
8. [Click here for full size](#)
9. Catalytic Converter Nut (1) >> Remove [3x]
10. [Click here for full size](#)

11. Air Cleaner Assembly (1) >> Remove - Air Cleaner Assembly Replacement



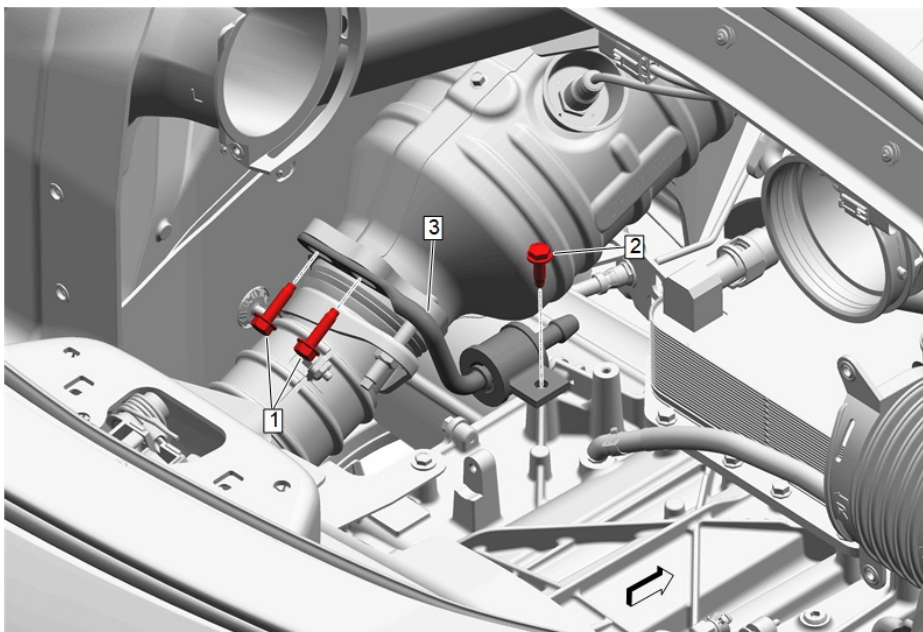
12.
[Click here for full size](#)

13. Exhaust System Rear Nut (1) @ Left Side >> Remove [2x]

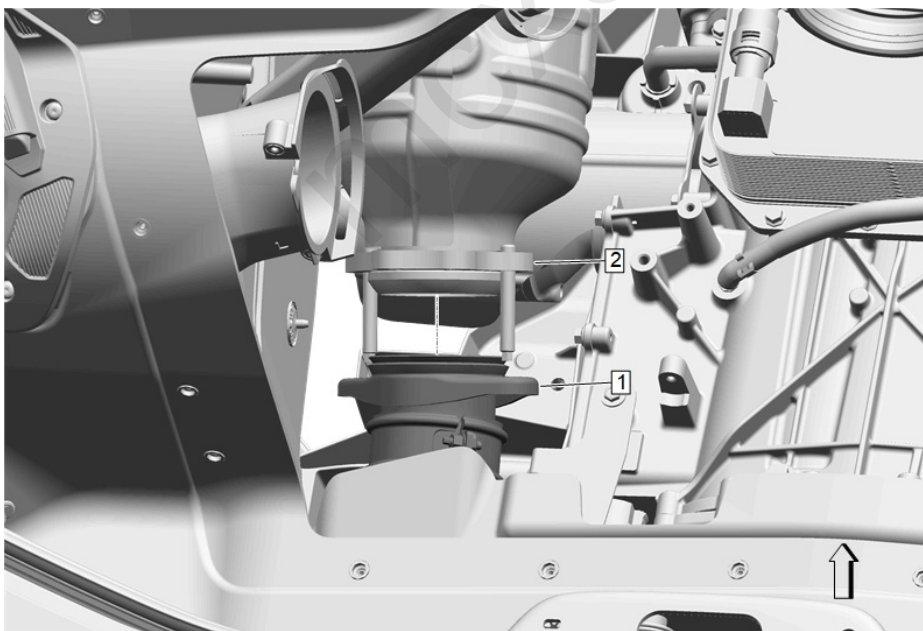


14.
[Click here for full size](#)

15. Exhaust System Rear Nut (1) @ Right Side >> Remove [3x]

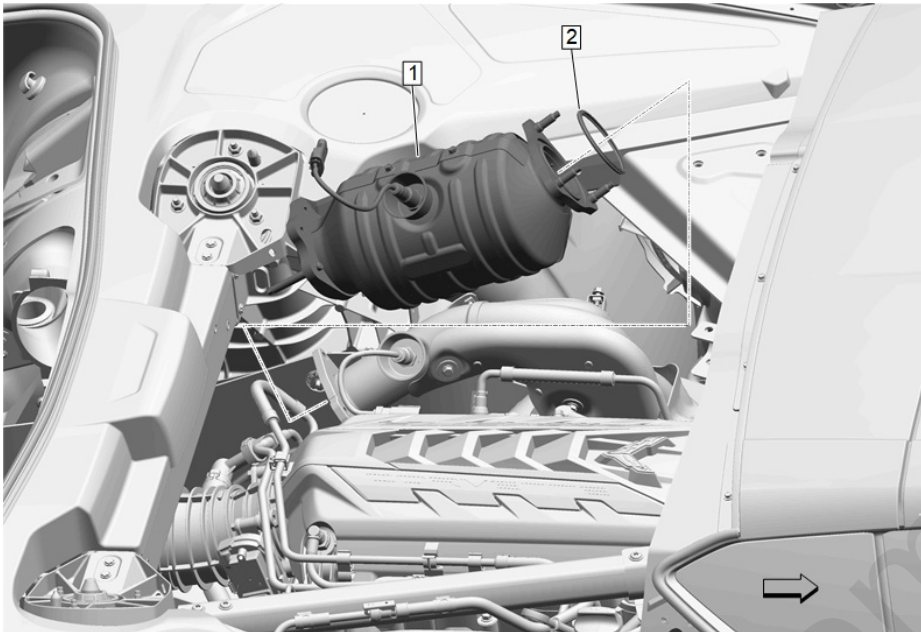


16. [Click here for full size](#)
17. Exhaust Front Hanger (3) >> Remove - Exhaust Front Hanger Replacement
18. Heated Oxygen Sensor Electrical Connector Bank 1 Sensor 2 >> Disconnect - Heated Oxygen Sensor Replacement - Bank 1 Sensor 2



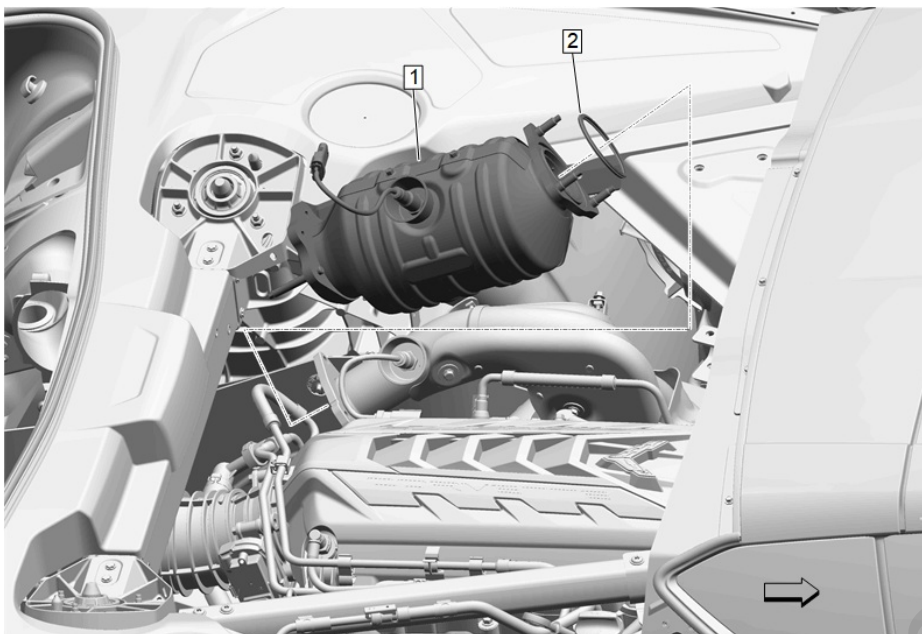
19. [Click here for full size](#)
20. Note:
It is not necessary to remove the exhaust muffler from the vehicle.

21. Separate the exhaust muffler (1) from the catalytic converter (2) to provide enough clearance to remove the catalytic converter. Exhaust Muffler Replacement

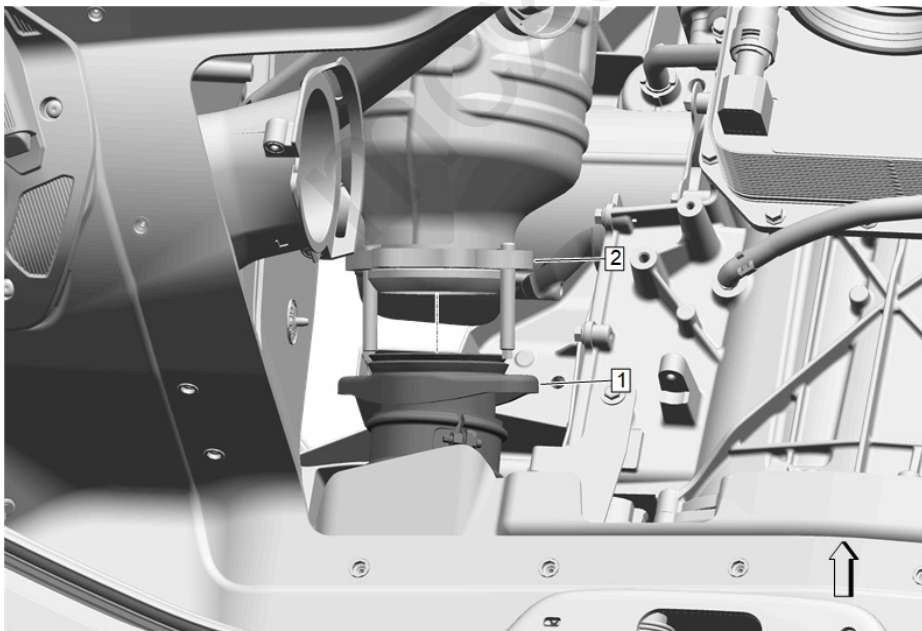


22. [Click here for full size](#)
23. Catalytic Converter - Left Side (1) >> Remove
24. Catalytic Converter Gasket (2) >> Remove and DISCARD
25. Transfer components as necessary.

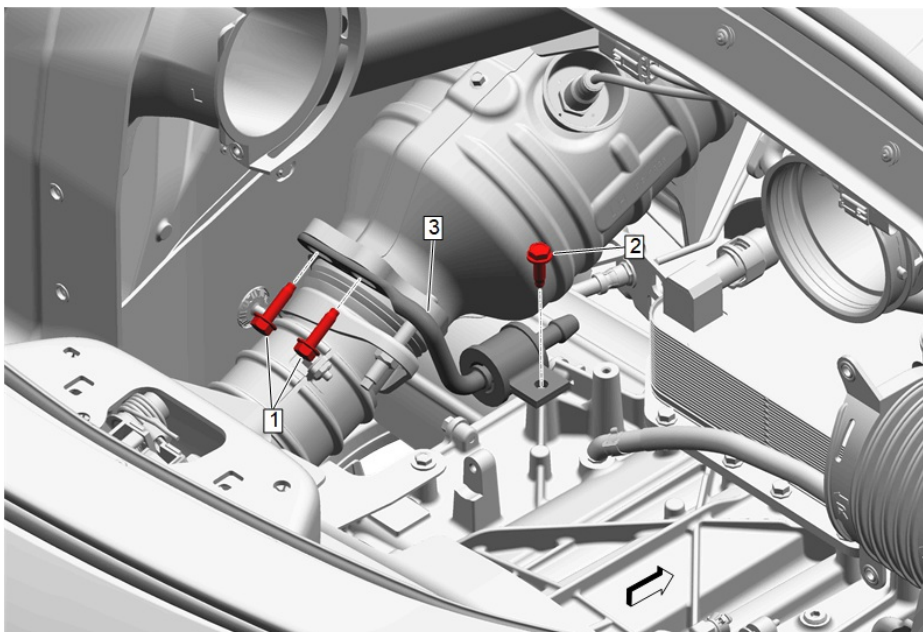
Installation Procedure



1. [Click here for full size](#)
2. Catalytic Converter Gasket (2) >> Install NEW
3. Catalytic Converter - Left Side (1) >> Install

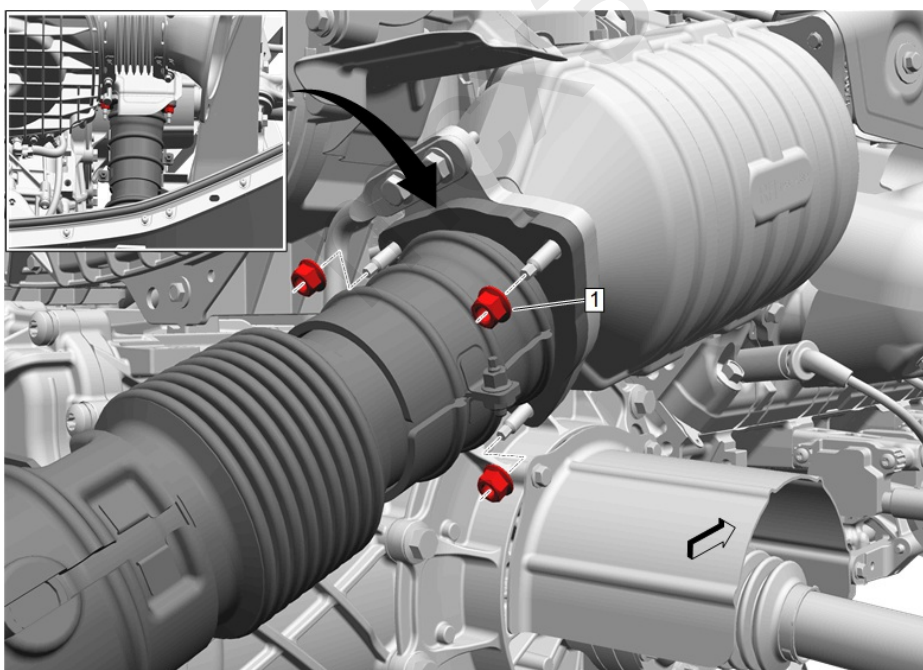


4. [Click here for full size](#)
5. Position the exhaust muffler (1) to the catalytic converter (2). Exhaust Muffler Replacement
6. Heated Oxygen Sensor Electrical Connector Bank 1 Sensor 2 >> Connect - Heated Oxygen Sensor Replacement - Bank 1 Sensor 2



7.
[Click here for full size](#)

8. Exhaust Front Hanger (3) >> Install - Exhaust Front Hanger Replacement

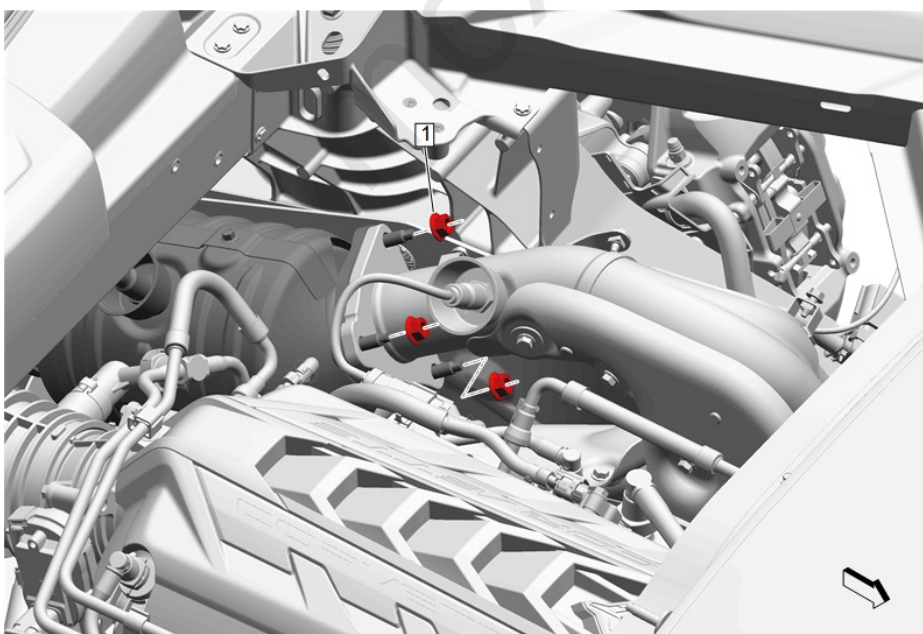


9.
[Click here for full size](#)

10. Exhaust System Rear Nut (1) @ Right Side >> Install [3x] - Exhaust Muffler Replacement



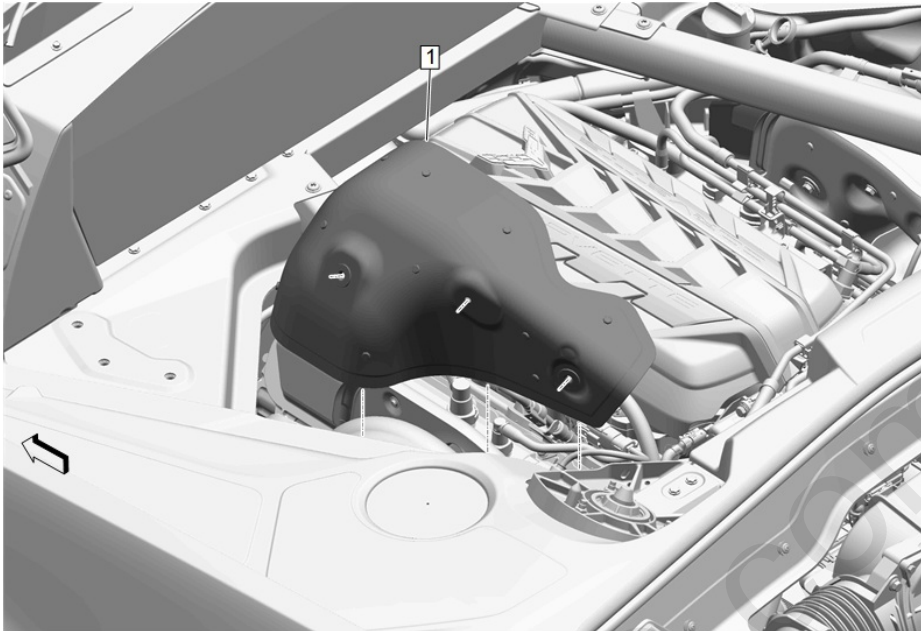
11. [Click here for full size](#)
12. Exhaust System Rear Nut (1) @ Left Side >> Install [2x] - Exhaust Muffler Replacement
13. [Click here for full size](#)
14. Air Cleaner Assembly (1) >> Install - Air Cleaner Assembly Replacement



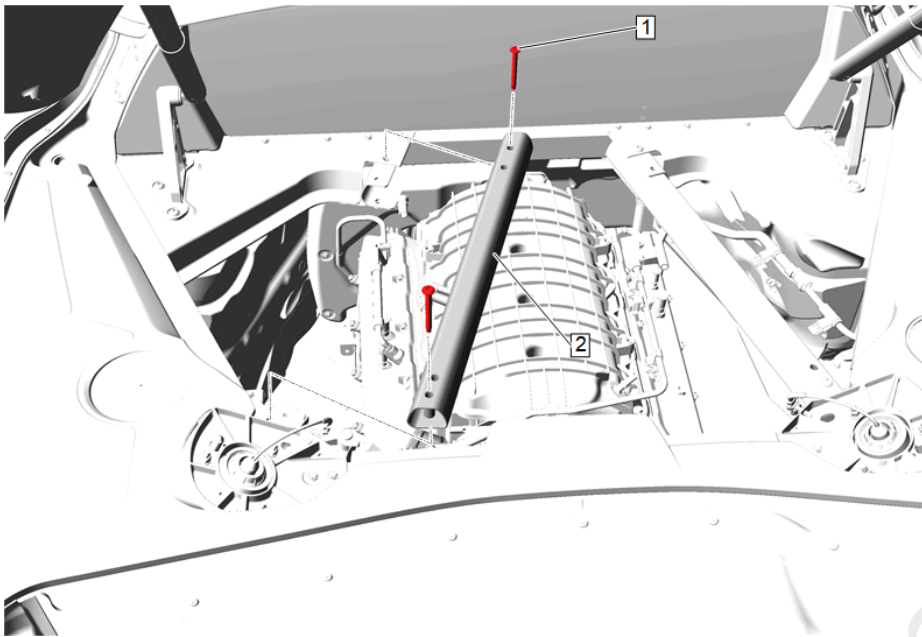
15. [Click here for full size](#)
16. Caution:

Refer to Fastener Caution.

17. Catalytic Converter Nut (1) >> Install and tighten [3x]58 N-m (43 lb ft)
18. Heated Oxygen Sensor Bank 1 Sensor 1 >> Install - Heated Oxygen Sensor Replacement - Bank 1 Sensor 1
19. Inspect the exhaust system for leaks.



20.
Click here for full size
21. Exhaust Manifold Upper Heat Shield - Left Side (1) >> Install - Exhaust Manifold Upper Heat Shield Replacement - Left Side



22. [Click here for full size](#)
23. Load Floor Panel Rear Cross Bar - Left Side (2) >> [Install - Load Floor Panel Rear Cross Bar Replacement - Left Side](#)
24. [Click here for full size](#)
25. Rear Window Panel (2) >> [Install - Rear Window Panel Replacement](#)