

2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

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

Fuel Tank Fuel Pump Module Replacement

Special Tools

CH&A“52075&, & Fuel Pump Lock Ring Wrench

Equivalent regional tools: Special Tools

Removal Procedure

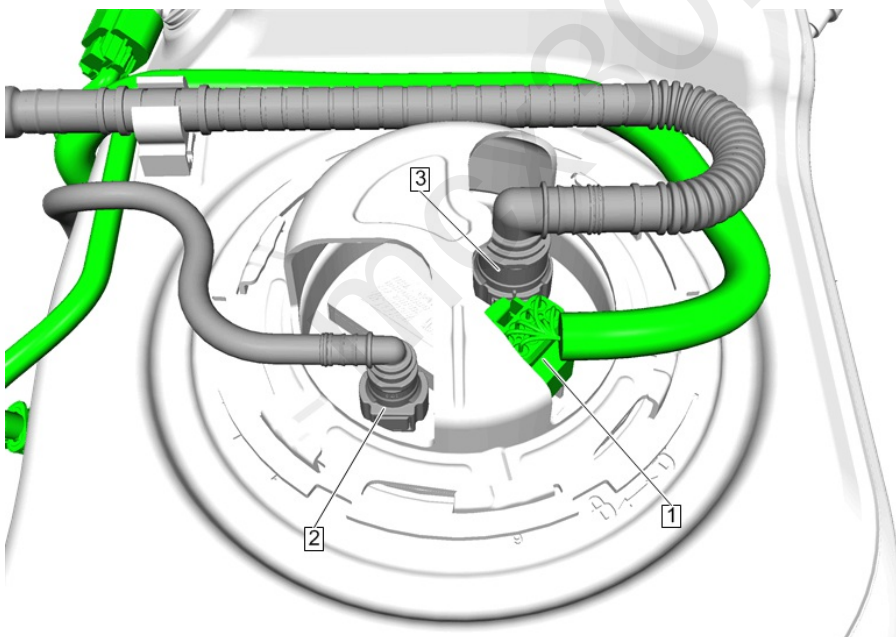
Warning:

Refer to Diesel/Gasoline Vapors Warning.

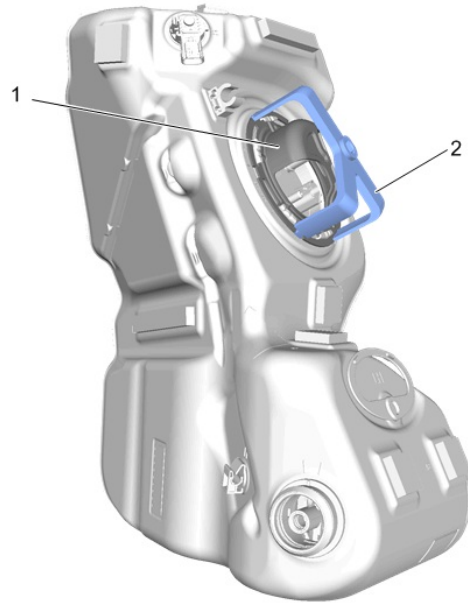
Warning:

Refer to Safety Glasses Warning.

1. Fuel Tank - Left Side >> Remove - Fuel Tank Replacement - Left Side



2.
Click here for full size
3. Fuel Sender Wiring Harness (1>) >> Disconnect
4. Fuel Feed Hose (2>) >> Disconnect - Plastic Collar Quick Connect Fitting Service
5. Fuel Feed and Evaporative Emission Pipe (3>) >> Disconnect - Plastic Collar Quick Connect Fitting Service



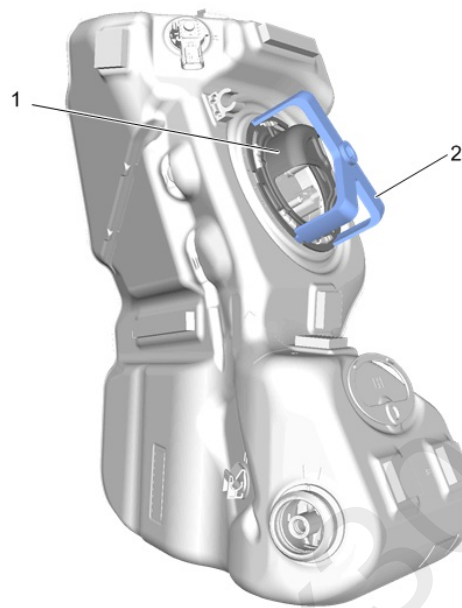
6. [Click here for full size](#)
7. Fuel Pump Lock Ring (1) >> Remove - CH&A“52075&A Fuel Pump Lock Ring Wrench (2)
8. [Click here for full size](#)
9. Vent Pipe (1>) >> Disconnect - Plastic Collar Quick Connect Fitting Service
10. Electrical Connector (2>) >> Disconnect
11. Fuel Pump (3>) >> Disconnect - Plastic Collar Quick Connect Fitting Service
12. Retaining Clip (4>) >> Unclip
13. [Click here for full size](#)
14. Fuel Level Sensor (1) >> Remove
15. Fuel Pump Seal (2) >> Remove and DISCARD
16. [Click here for full size](#)
17. Note:
 Rotate module counter clockwise to unlock from the base of the tank.
18. Fuel Tank Fuel Pump Module (1) >> Remove

Installation Procedure

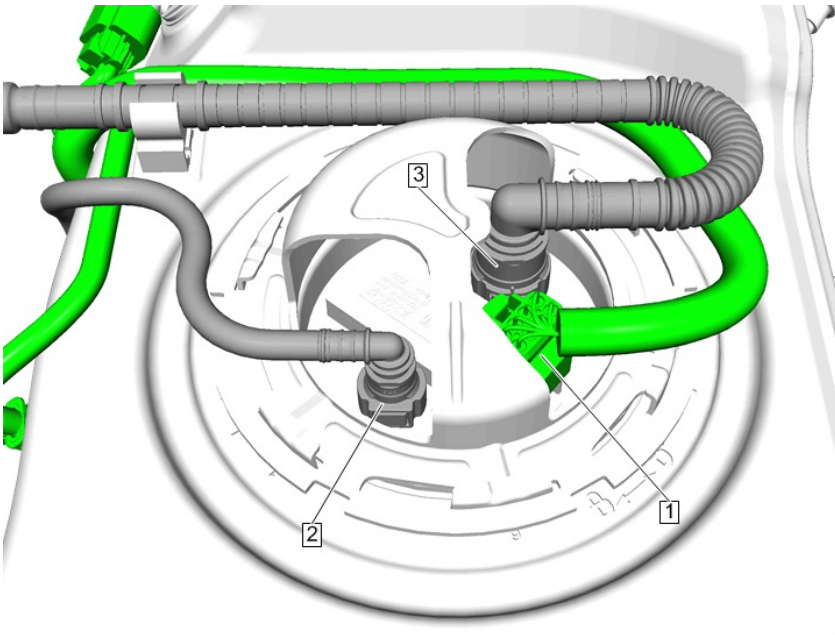
1. [Click here for full size](#)
2. Note:
 Rotate the module clockwise to lock into the tank.
3. Fuel Tank Fuel Pump Module (1) >> Install
4. [Click here for full size](#)
5. Fuel Pump Seal (2) >> Install NEW
6. Note:

Ensure the tube is still in the sensor when installing.

7. Fuel Level Sensor (1) >> Install
8. [Click here for full size](#)
9. Retaining Clip (4>) >>> Clip
10. Fuel Pump (3>) >>> Connect - Plastic Collar Quick Connect Fitting Service
11. Electrical Connector (2>) >>> Connect
12. Vent Pipe (1>) >>> Connect - Plastic Collar Quick Connect Fitting Service



13. [Click here for full size](#)
14. Fuel Pump Lock Ring (1) >>> Install - CH&A&A“52075&A, &A Fuel Pump Lock Ring Wrench (2)



15. [Click here for full size](#)
16. Fuel Feed and Evaporative Emission Pipe (3>) >> [Connect - Plastic Collar Quick Connect Fitting Service](#)
17. Fuel Feed Hose (2>) >> [Connect - Plastic Collar Quick Connect Fitting Service](#)
18. Fuel Sender Wiring Harness (1>) >> [Connect](#)
19. Fuel Tank - Left Side >> [Install - Fuel Tank Replacement - Left Side](#)