

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Brakes**

2. **Hydraulic Brakes**

3. **Repair Instructions**

- 4.

Rear Brake Hose Replacement

Warning:

The battery must be disconnected to prevent the brake master cylinder from pressurizing the hydraulic system during its automated self diagnostic tests that can possibly occur when a door is opened or the key transmitter is activated. Failure to follow this precaution may cause personal injury.

Warning:

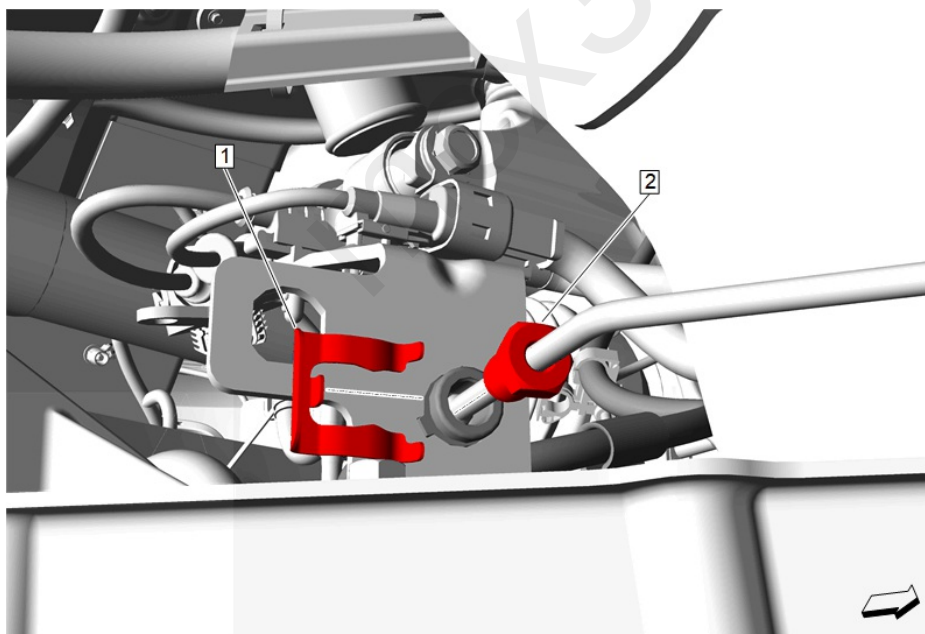
Brake Dust Warning

Warning:

Brake Fluid Irritant Warning

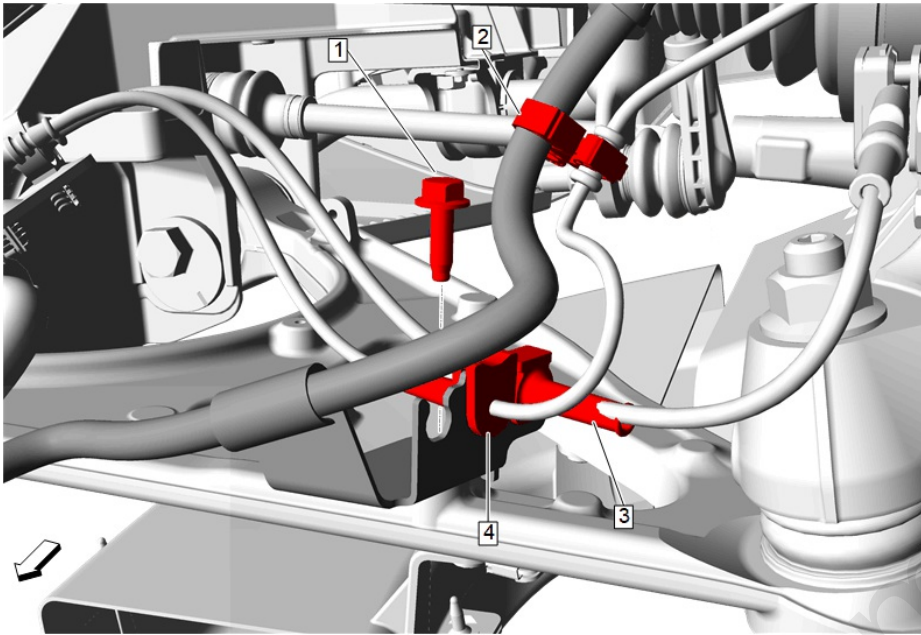
Removal Procedure

1. Disconnect the battery negative cable. Battery Negative Cable Disconnection and Connection
2. Raise and support the vehicle. Lifting and Jacking the Vehicle
3. Remove the rear tire and wheel assembly. Tire and Wheel Removal and Installation

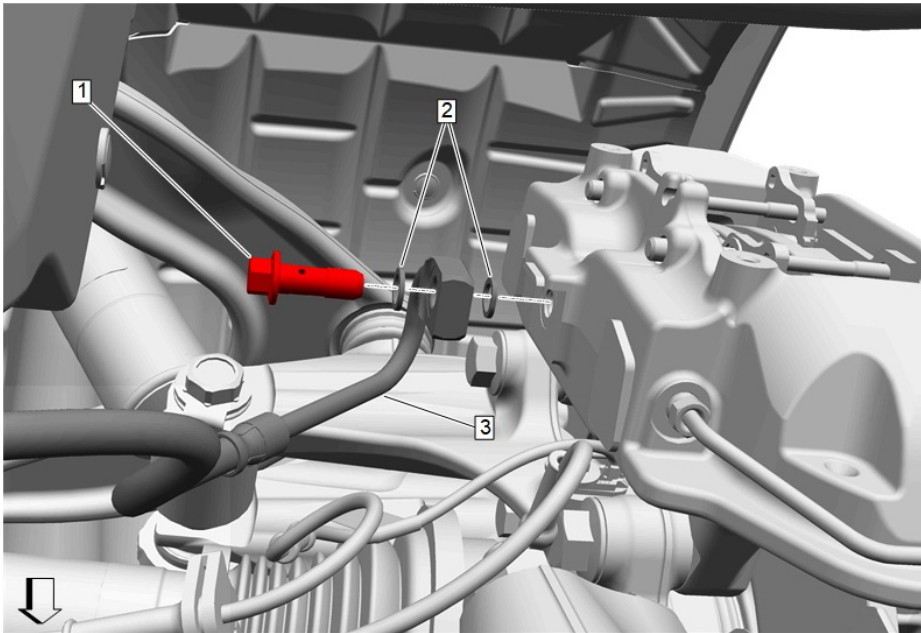


4. [Click here for full size](#)
5. Brake Pressure Modulator Valve Master Cylinder Reservoir Rear Pipe Nut (2) >> Remove
6. Retainer (1) >> Remove
7. Cap the brake pipe fitting to prevent brake fluid loss and contamination.

8. Plug rear brake hose to prevent brake fluid loss and contamination.



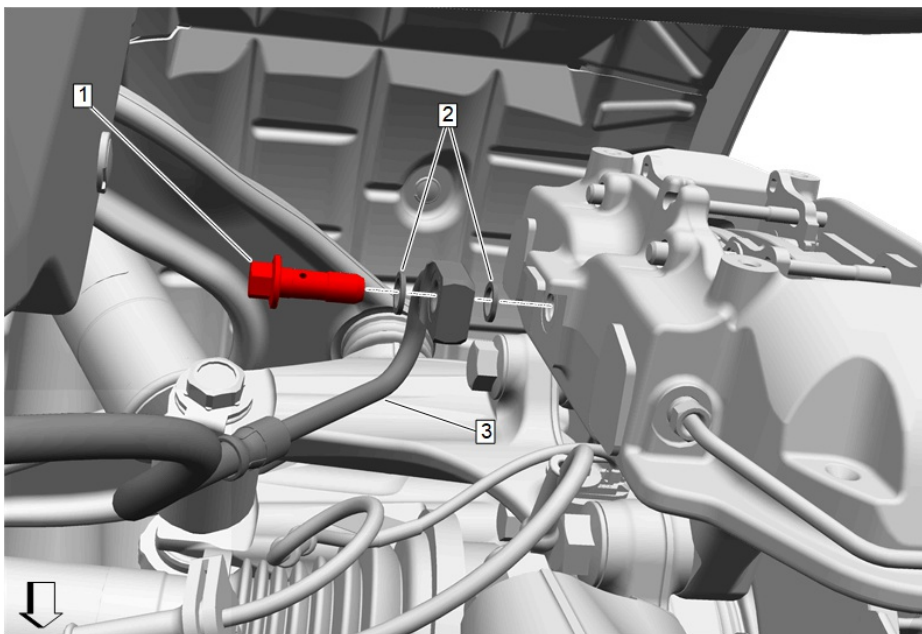
9.
[Click here for full size](#)
10. Retainer Clip (2) >> Release
11. If equipped, remove the electronic suspension rear vertical accelerometer grommet (3) from the brake hose bracket.
12. Remove the rear wheel speed sensor grommet (4) from the brake hose bracket.
13. Rear Brake Hose Bracket Bolt (1) >> Remove



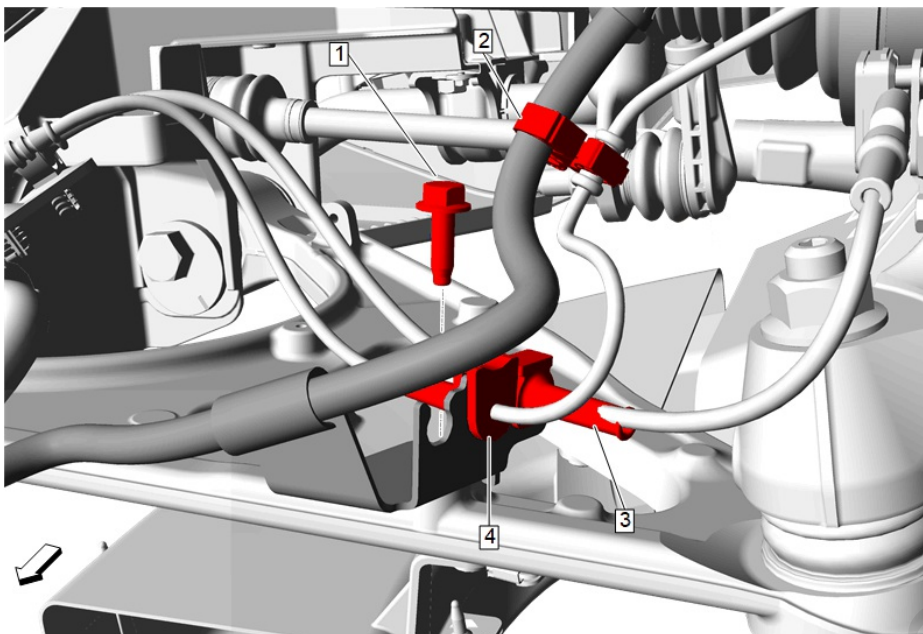
14. [Click here for full size](#)
15. Rear Brake Hose Fitting (1) >> Remove
16. Brake Hose Fitting Gasket (2) @ Rear Brake Hose Fitting (1) >> Remove and DISCARD [2x]
17. Plug the brake caliper inlet to prevent brake fluid loss and contamination.
18. Plug the brake hose inlet to prevent brake fluid loss and contamination.
19. Rear Brake Hose (3) >> Remove

Installation Procedure

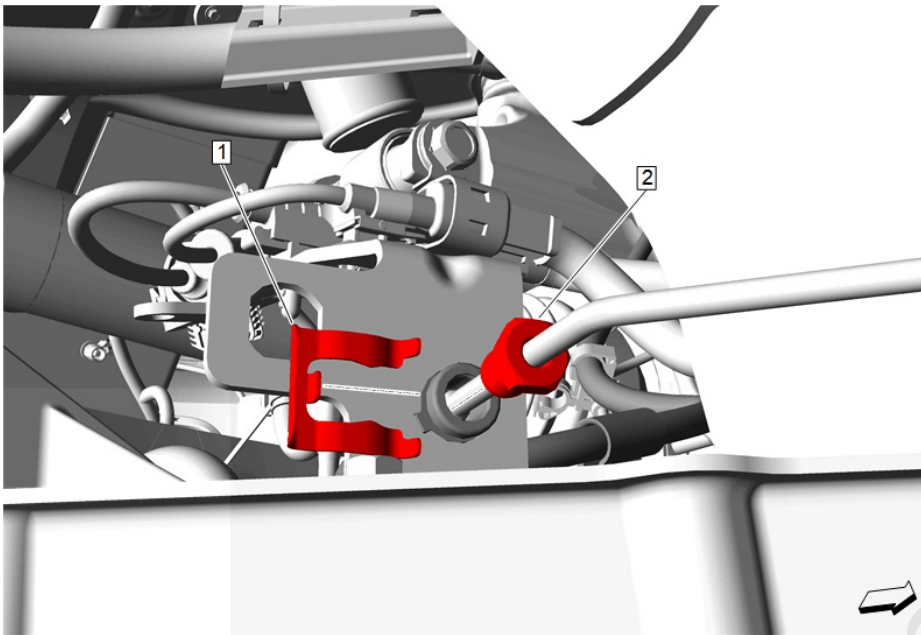
1. Remove the plug from the caliper inlet.
2. Remove the plug from the brake hose inlet.



3.
Click here for full size
4. Rear Brake Hose (3) >> Install
5. Brake Hose Fitting Gasket (2) @ Rear Brake Hose Fitting (1) >> Install NEW [2x]
6. Caution:
Fastener Caution
7. Rear Brake Hose Fitting (1) >> Install and tighten 40 N-m (30 lb ft)



8.
[Click here for full size](#)
9. Rear Brake Hose Bracket Bolt (1) >> Install and tighten 9 N-m (80 lb in)
10. Install the rear wheel speed sensor grommet (4) to the brake hose bracket.
11. If equipped, install the electronic suspension rear vertical accelerometer grommet (3) to the brake hose bracket.
12. Retainer Clip (2) >> Install
13. Remove the cap from the brake pipe fitting
14. Remove the plug from the rear brake hose.



15. [Click here for full size](#)
16. Retainer (1) >> Install
17. Note:
Refer to the procedure link for torque specification.
18. Brake Pressure Modulator Valve Master Cylinder Reservoir Rear Pipe Nut (2) >> Install and tighten
19.
 - Brake Pressure Modulator Valve Master Cylinder Reservoir Rear Pipe Replacement - Left Side
 - Brake Pressure Modulator Valve Master Cylinder Reservoir Rear Pipe Replacement - Right Side
20. Connect the battery negative cable. [Battery Negative Cable Disconnection and Connection](#)
21. Bleed the brake system. [Hydraulic Brake System Bleeding](#)
22. Inspect for fluid leaks.
23. Install the rear tire and wheel assembly. [Tire and Wheel Removal and Installation](#)
24. Remove the support and lower the vehicle.