

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. Suspension
2. Suspension Controls
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- 4.

Hydraulic Suspension Fluid Reservoir Replacement

Removal Procedure

Warning:

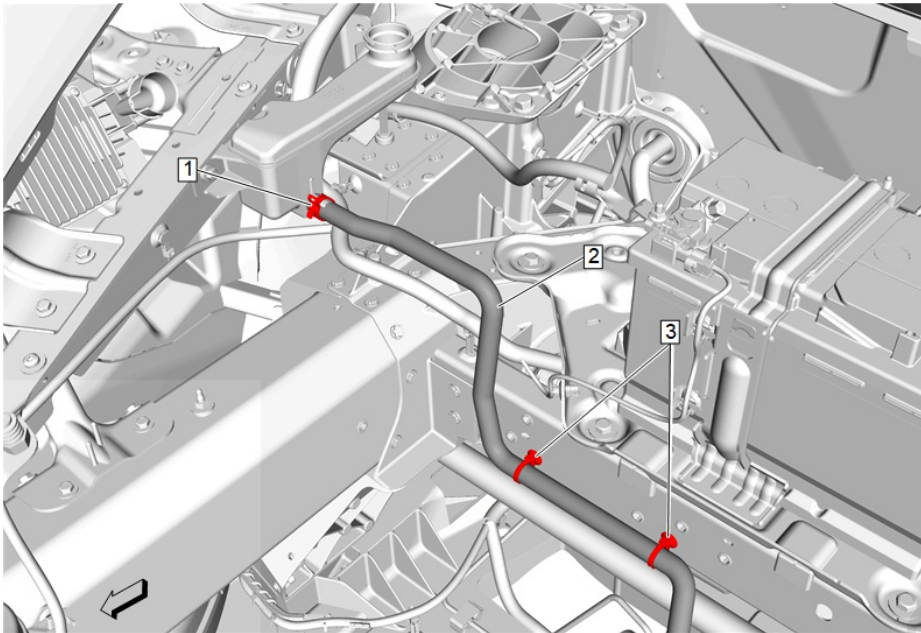
Refer to Brake Fluid Irritant Warning.

Caution:

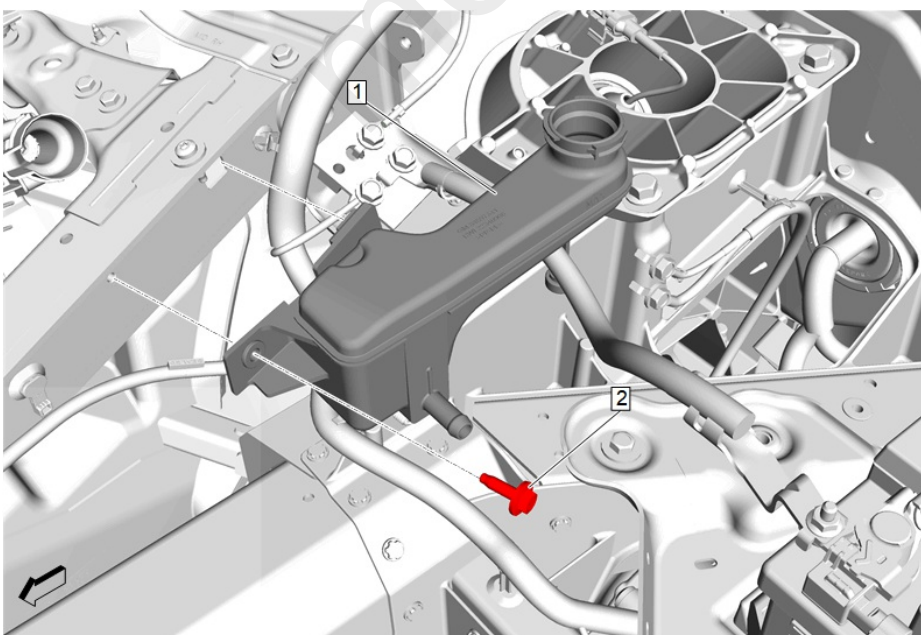
Refer to Brake Fluid Effects on Paint and Electrical Components Caution.



1.
Click here for full size
2. Front Compartment Front Panel (1) >> Remove - Front Compartment Front Panel Replacement
3. Place an appropriately sized drain pan beneath the hydraulic suspension fluid reservoir.
4. Place clean shop cloths around the hydraulic suspension fluid reservoir to prevent brake fluid spillage.
5. Hydraulic Suspension Fluid Reservoir Cap >> Remove



6. [Click here for full size](#)
7. Hydraulic Suspension Fluid Reservoir Hose Clamp (1) >> Disengage - Hose Clamp Replacement Guidelines - Spring Type
8. Hydraulic Suspension Fluid Reservoir Hose (2) @ Hydraulic Suspension Fluid Reservoir >> Remove
9. Completely drain the brake fluid from the hydraulic suspension fluid reservoir.
10. Cap the hydraulic suspension fluid reservoir hose (2) and hydraulic suspension fluid reservoir to prevent fluid loss and contamination.

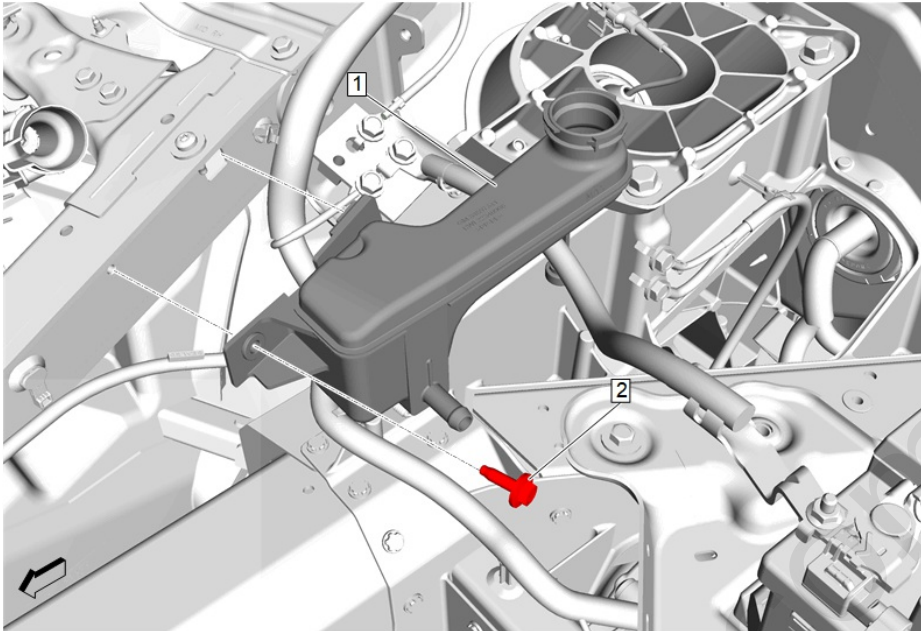


11. [Click here for full size](#)

12. Hydraulic Suspension Fluid Reservoir Bolt (2) >> Remove

13. Hydraulic Suspension Fluid Reservoir (1) >> Remove

Installation Procedure



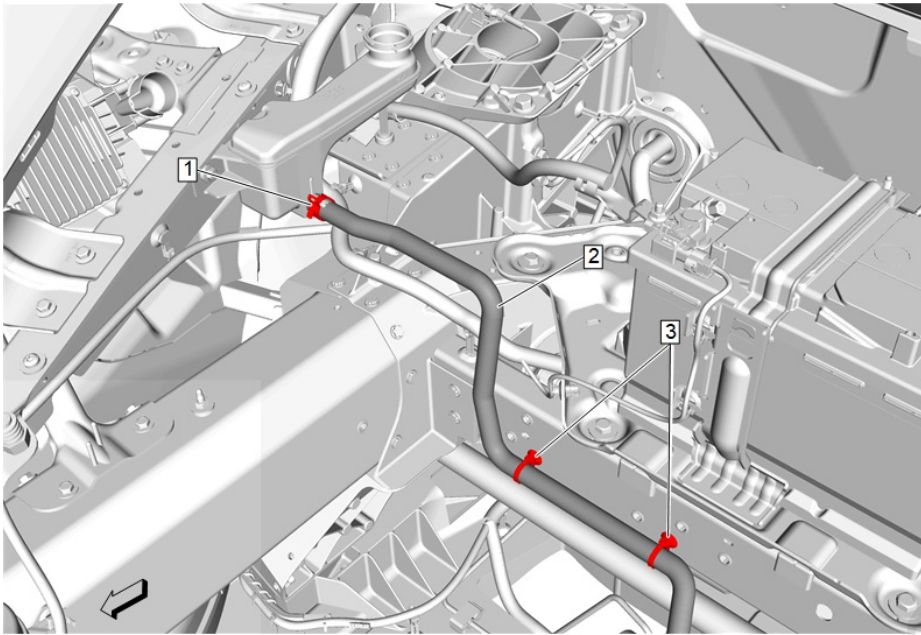
1.
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2. Hydraulic Suspension Fluid Reservoir (1) >> Install

3. Caution:

Refer to Fastener Caution.

4. Hydraulic Suspension Fluid Reservoir Bolt (2) >> Install and tighten 9 N-m (80 lb in)



5. [Click here for full size](#)
6. Uncap the hydraulic suspension fluid reservoir hose (2) and hydraulic suspension fluid reservoir.
7. Hydraulic Suspension Fluid Reservoir Hose (2) @ Hydraulic Suspension Fluid Reservoir >> Install
8. Hydraulic Suspension Fluid Reservoir Hose Clamp (1) >> Engage - Hose Clamp Replacement Guidelines - Spring Type
9. Remove the shop cloths and clean any spilled brake fluid.
10. Remove the drain pan.
11. Bleed the front hydraulic suspension. Front Hydraulic Suspension Bleeding
12. Fill the suspension hydraulic fluid reservoir to the MAX level mark with the suspension in the lowered position with clean brake fluid from a sealed container. Adhesives, Fluids, Lubricants, and Sealers



13.
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14. Front Compartment Front Panel (1) >> Install - Front Compartment Front Panel Replacement