

2022 CHEVROLET CORVETTE SERVICE MANUAL

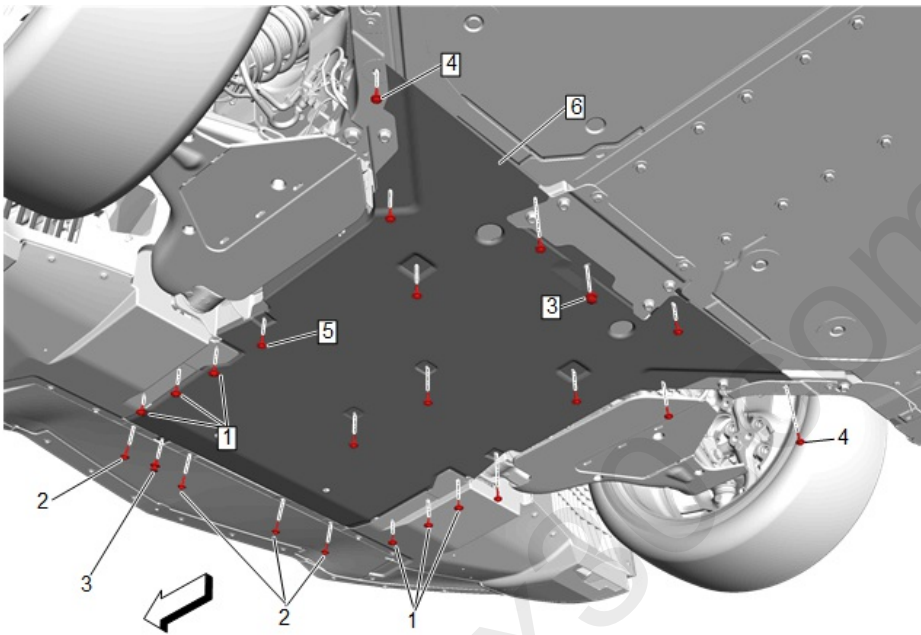
- SEARCH

1. [Engine/Propulsion](#)
2. [Engine Heating and Cooling](#)
3. [Repair Instructions](#)
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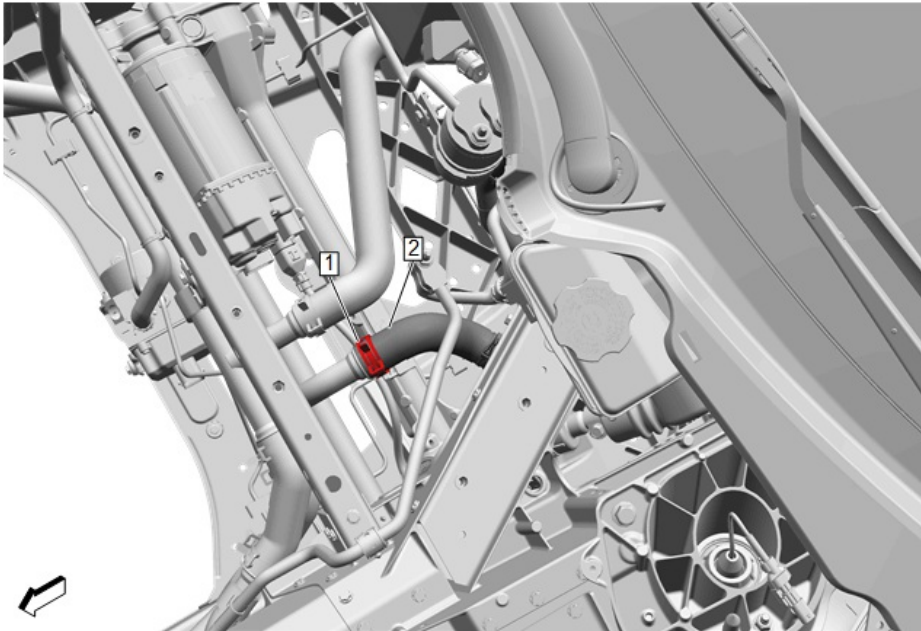
Radiator Inlet Pipe Replacement (With E60)

Removal Procedure

1. Drain the cooling system. Cooling System Draining and Filling

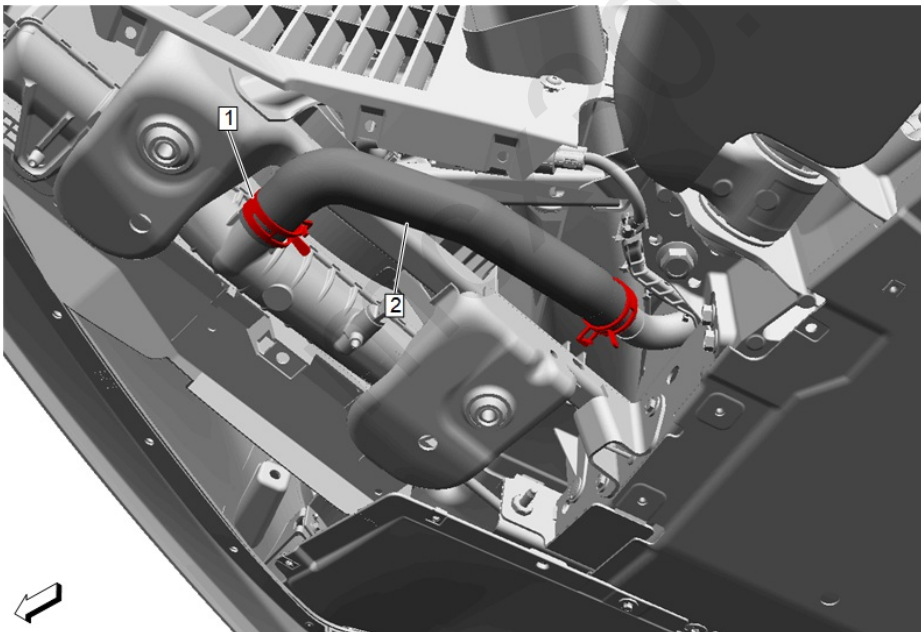


2. [Click here for full size](#)
3. Front Compartment Insulator (6) >> Remove - Front Compartment Insulator Replacement
4. Battery Distribution Engine Compartment Fuse Block >> Remove - Battery Distribution Engine Compartment Fuse Block Replacement



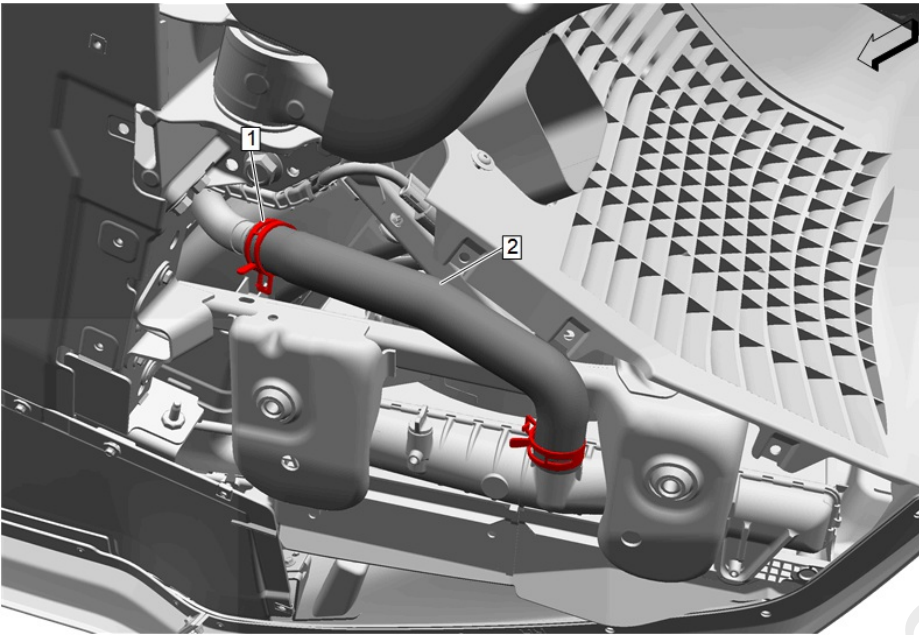
5.
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- 6. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >>> Remove - Radiator Inlet Hose Replacement - Radiator Inlet Pipe to A/C Tube
- 7. Radiator Outlet Hose @ Radiator Inlet Pipe >>> Remove - Radiator Outlet Hose Replacement - Radiator Inlet Pipe to A/C Tube



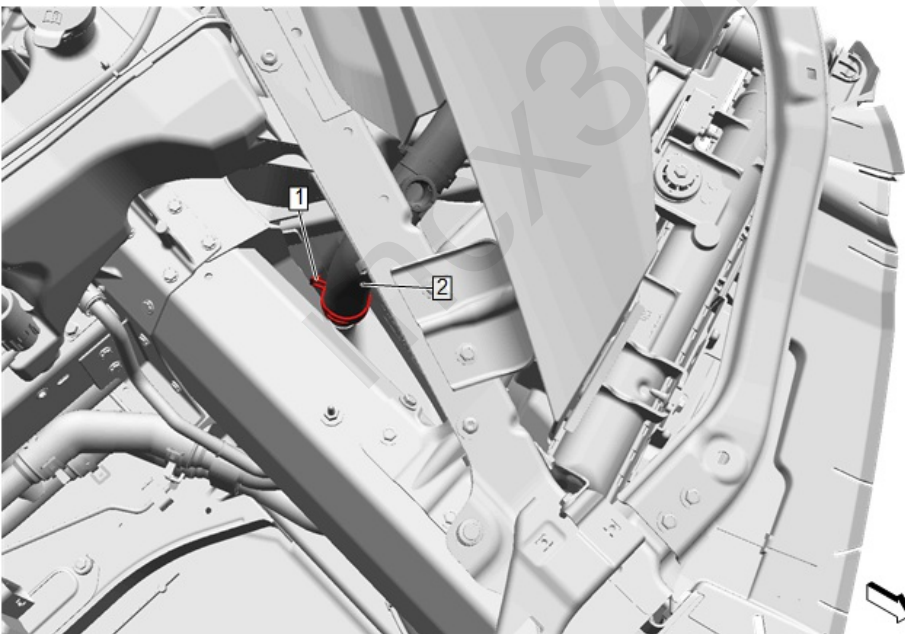
8.
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- 9. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >>> Remove - Radiator Inlet Hose Replacement - Front Left Side



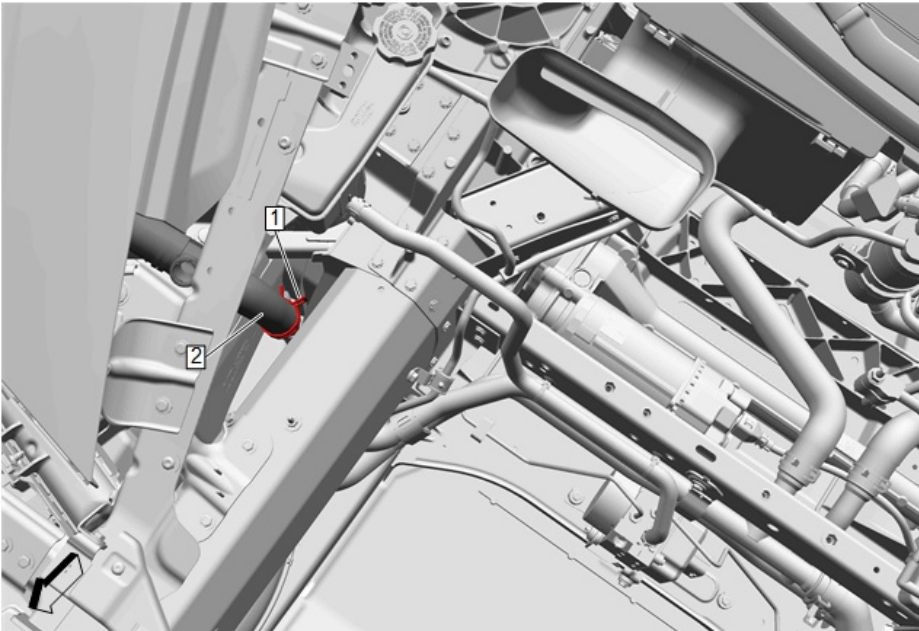
10.
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11. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >> Remove - Radiator Inlet Hose Replacement - Front Right Side



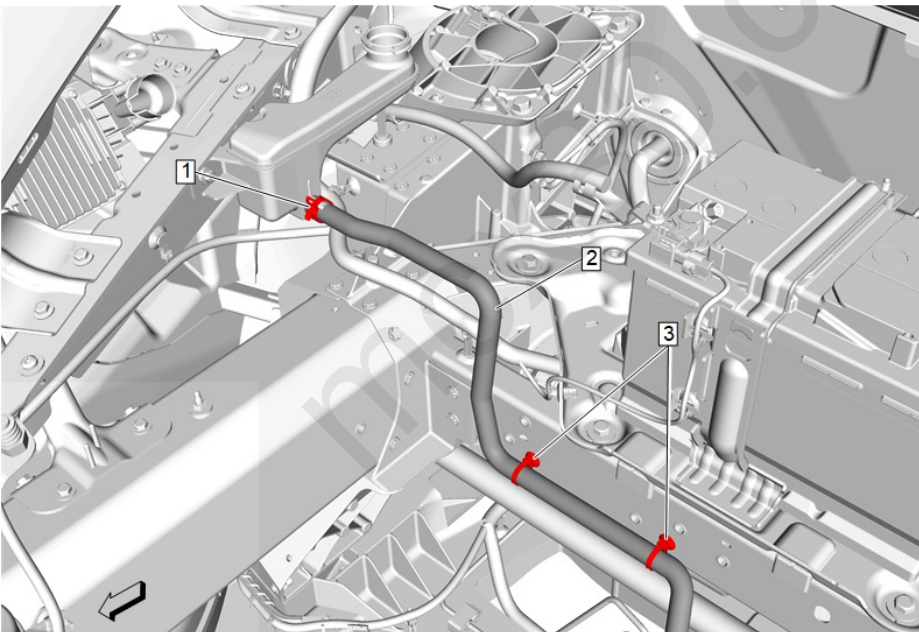
12.
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13. Auxiliary Radiator Outlet Hose (2) @ Radiator Inlet Pipe >> Remove - Auxiliary Radiator Outlet Hose Replacement - Left Side Radiator



14.
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15. Auxiliary Radiator Outlet Hose (2) @ Radiator Inlet Pipe >> Remove - Auxiliary Radiator Outlet Hose Replacement - Right Side Radiator



16.
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17. Without disconnecting the hydraulic suspension fluid reservoir hose remove the 2 retainers (3) from the front end upper tie bar reinforcement.

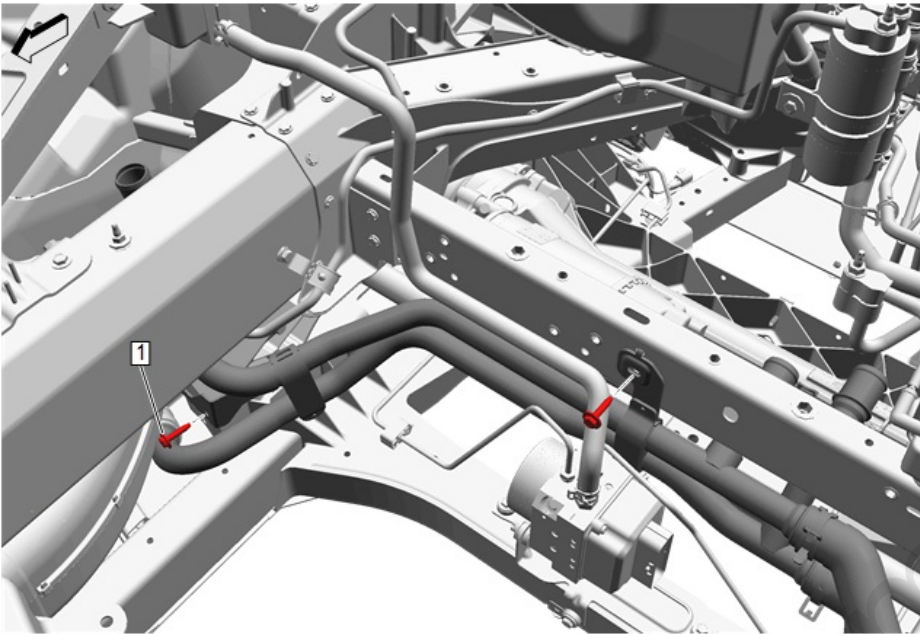
18. [Click here for full size](#)

19. Hydraulic Suspension Fluid Reservoir Bolt (1) >> Remove

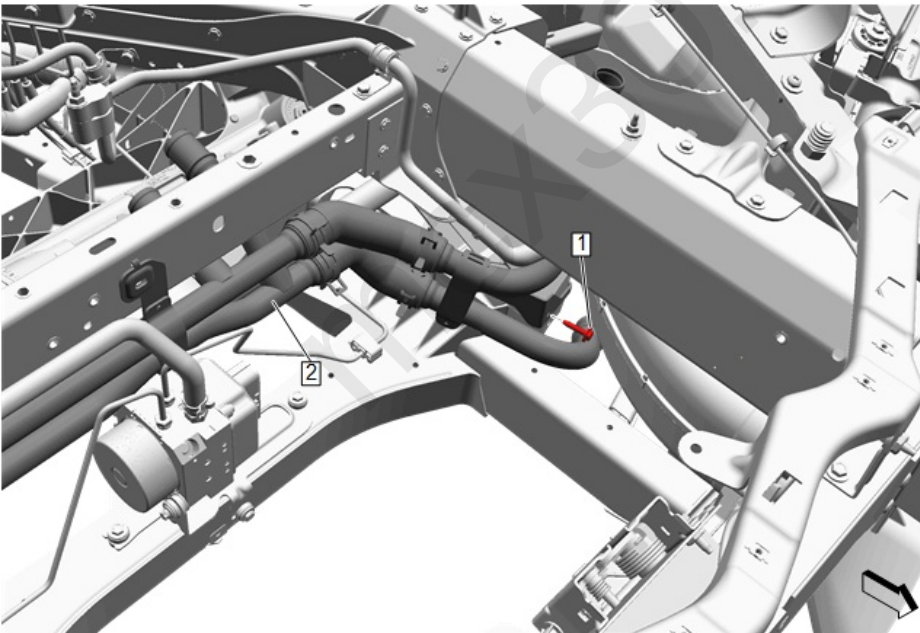
20. Without disconnecting the hydraulic suspension fluid reservoir hose reposition the reservoir (2) away from radiator inlet pipe.

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

22. Front Suspension Leveling/Lifting Hydraulic Power Pack Module Bracket Bolt (3) >> Remove [3x]
23. Without disconnecting the front suspension leveling/lifting hydraulic power pack module lines reposition the module (1) away from radiator inlet pipe.

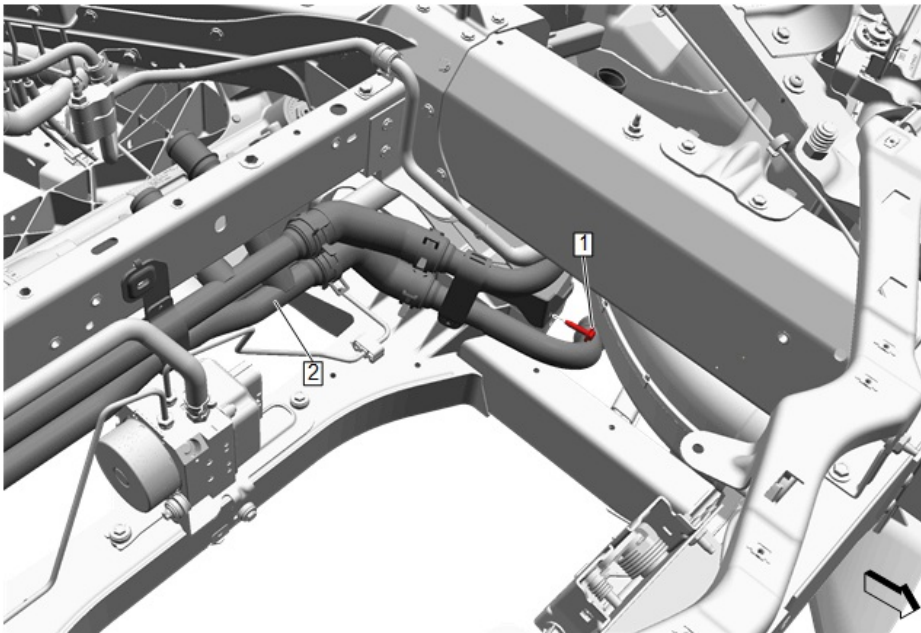


24. [Click here for full size](#)
25. Radiator Inlet Hose Bracket Bolt (1) >> Remove [2x]

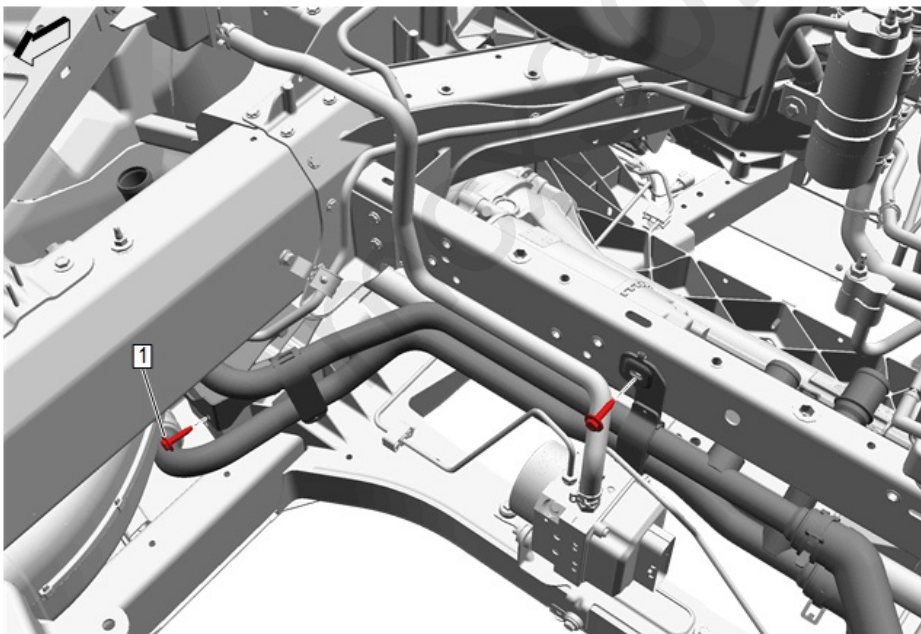


26. [Click here for full size](#)
27. Radiator Inlet Hose Bracket Bolt (1) >> Remove
28. Radiator Inlet Pipe (2) >>> Remove

Installation Procedure



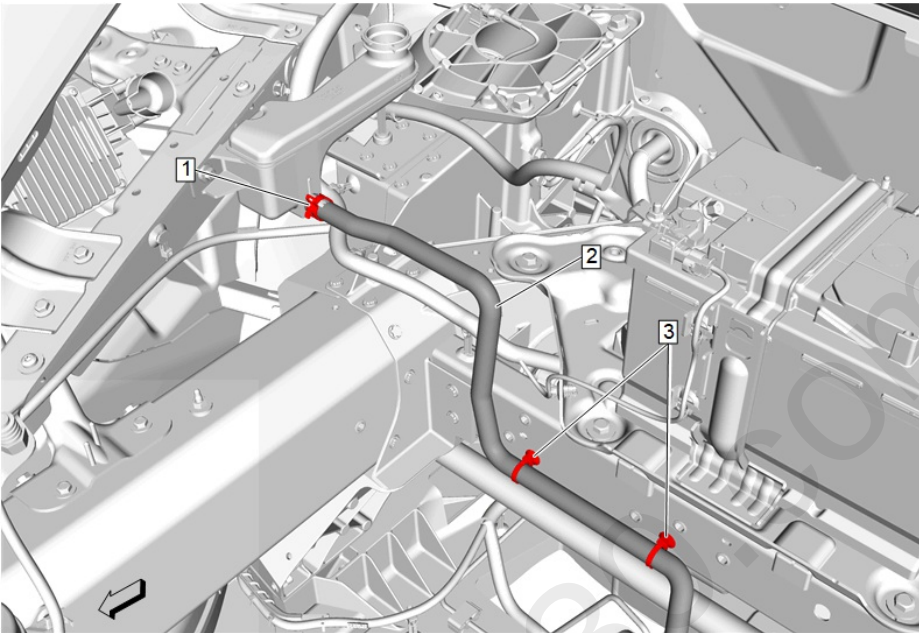
1. [Click here for full size](#)
2. Radiator Inlet Pipe (2) >> Install
3. Caution:
Refer to Fastener Caution.
4. Radiator Inlet Hose Bracket Bolt (1) >> Install and tighten 9 N-m (80 lb in)



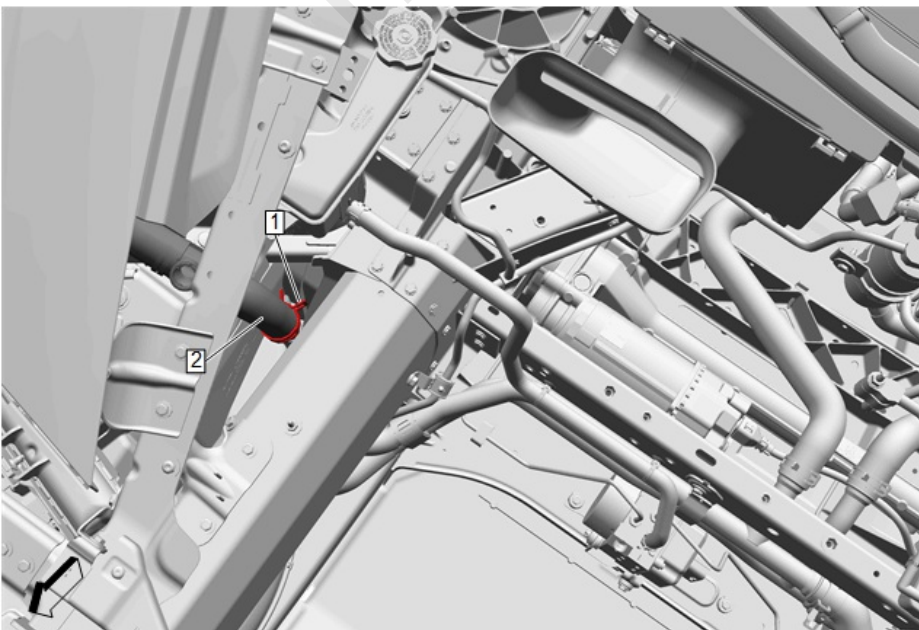
5. [Click here for full size](#)
6. Radiator Inlet Hose Bracket Bolt (1) >> Install and tighten [2x]9 N-m (80 lb in)
7. [Click here for full size](#)
8. Move the front suspension leveling/lifting hydraulic power pack module (1) into position.
9. Note:
Refer to procedure for tightening sequence and torque values.
10. Front Suspension Leveling/Lifting Hydraulic Power Pack Module Bracket Bolt (3) >> Install [3x] - Front Suspension Leveling/Lifting

Hydraulic Power Pack Module Replacement

11. [Click here for full size](#)
12. Move the hydraulic suspension fluid reservoir (2) into position.
13. Note:
Refer to procedure for tightening sequence and torque values.
14. Hydraulic Suspension Fluid Reservoir Bolt (1) >> Install - Hydraulic Suspension Fluid Reservoir Replacement

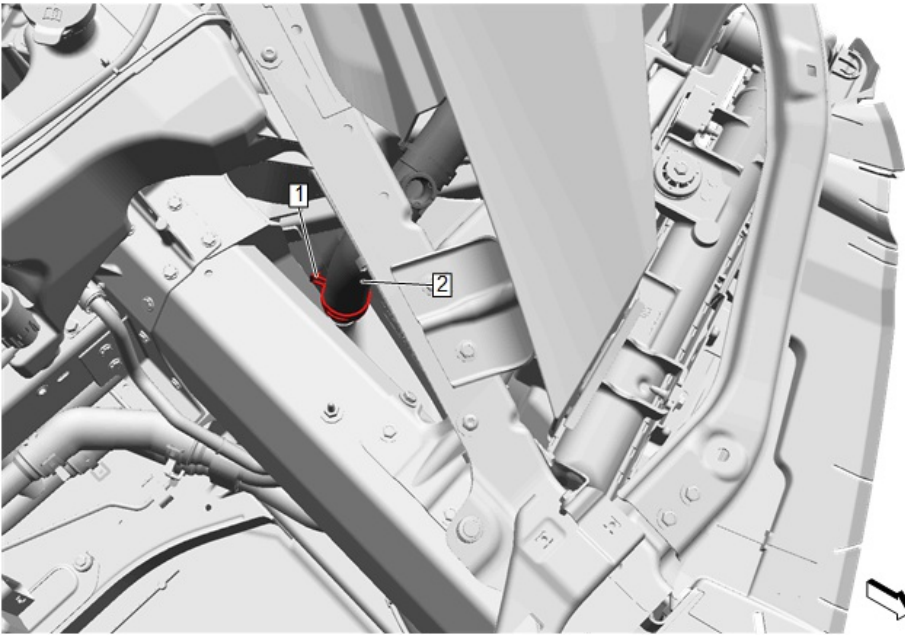


15. [Click here for full size](#)
16. Install the 2 retainers (3) to the front end upper tie bar reinforcement.



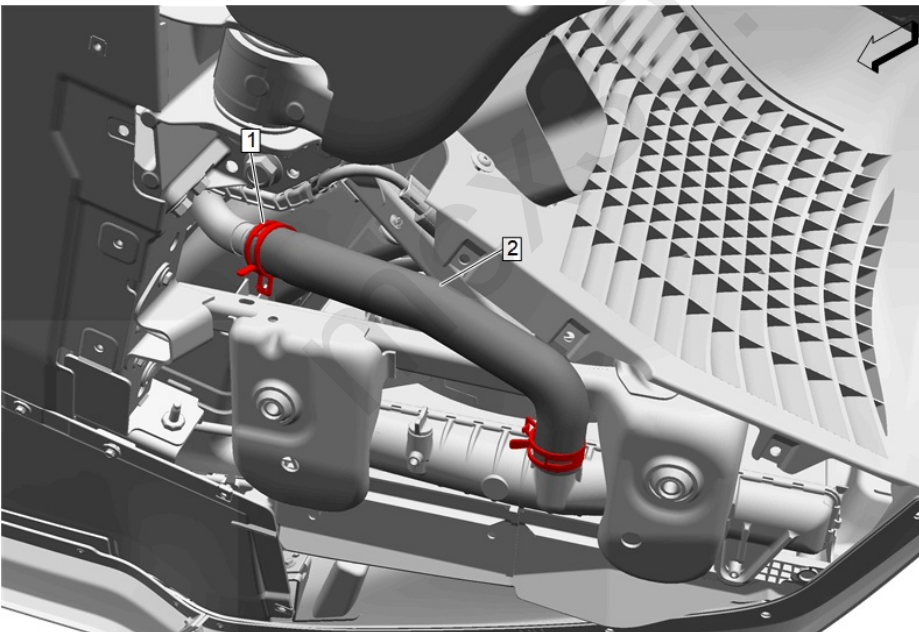
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18. Auxiliary Radiator Outlet Hose (2) @ Radiator Inlet Pipe >> Install - Auxiliary Radiator Outlet Hose Replacement - Right Side Radiator



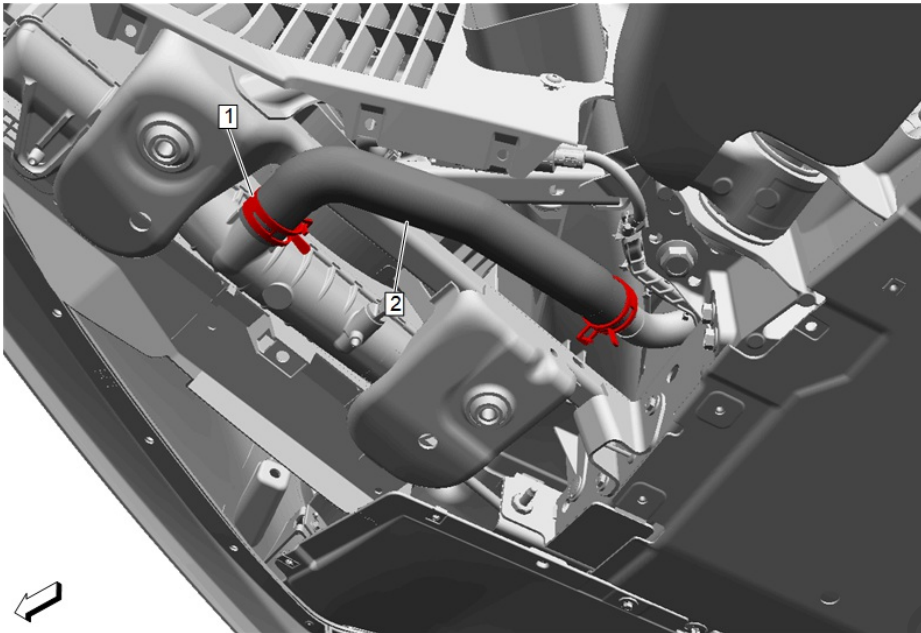
19.
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20. Auxiliary Radiator Outlet Hose (2) @ Radiator Inlet Pipe >> Install - Auxiliary Radiator Outlet Hose Replacement - Left Side Radiator



21.
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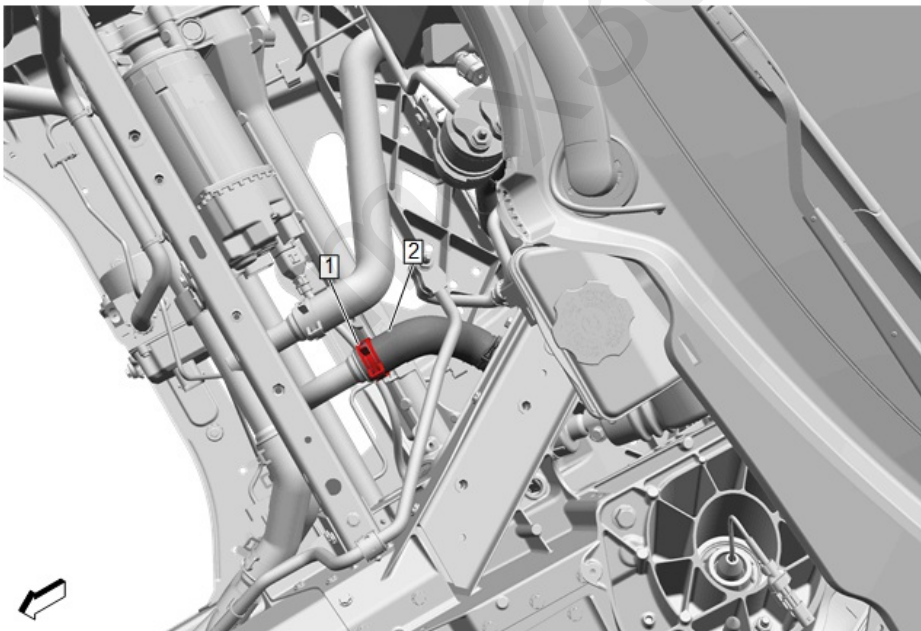
22. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >> Install - Radiator Inlet Hose Replacement - Front Right Side



23.
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24. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >> Install - Radiator Inlet Hose Replacement - Front Left Side

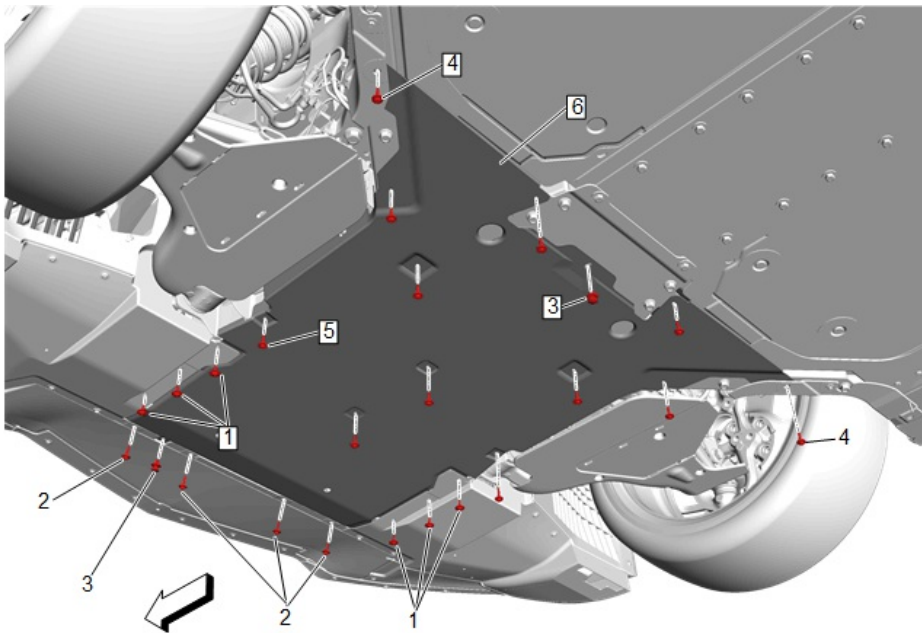
25. Radiator Outlet Hose @ Radiator Inlet Pipe >> Install - Radiator Outlet Hose Replacement - Radiator Inlet Pipe to A/C Tube



26.
[Click here for full size](#)

27. Radiator Inlet Hose (2) @ Radiator Inlet Pipe >> Install - Radiator Inlet Hose Replacement - Radiator Inlet Pipe to A/C Tube

28. Battery Distribution Engine Compartment Fuse Block >> Install - Battery Distribution Engine Compartment Fuse Block Replacement



29.

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30. Front Compartment Insulator (6) >> Install - Front Compartment Insulator Replacement

31. Fill the cooling system to the proper level. Cooling System Draining and Filling

32. Start the engine and check for coolant leaks.

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