

2022 CHEVROLET CORVETTE SERVICE MANUAL

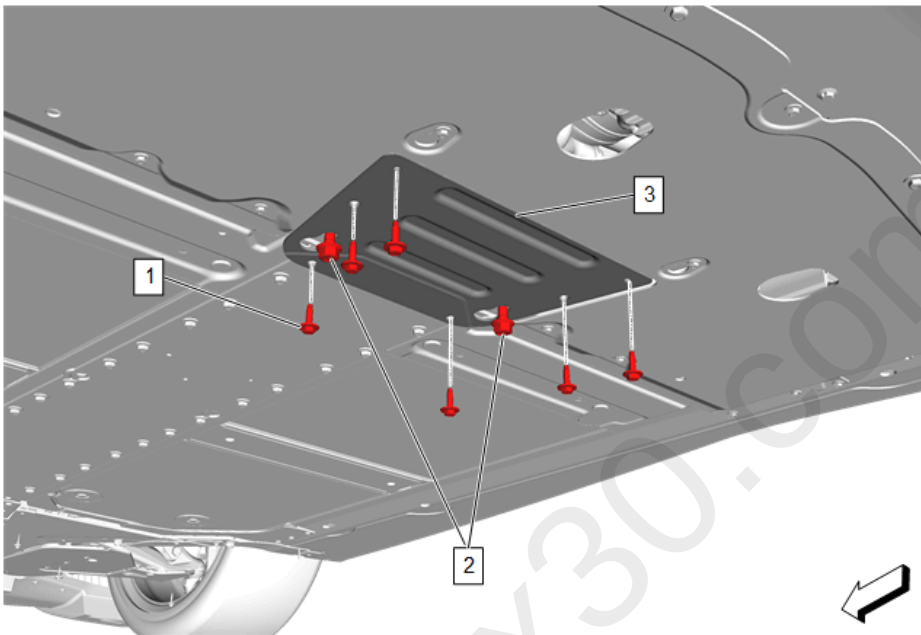
- SEARCH

1. Engine/Propulsion
2. Engine Heating and Cooling
3. Repair Instructions
- 4.

Radiator Inlet Hose Replacement - A/C Tube to Engine Coolant Manifold (Coupe)

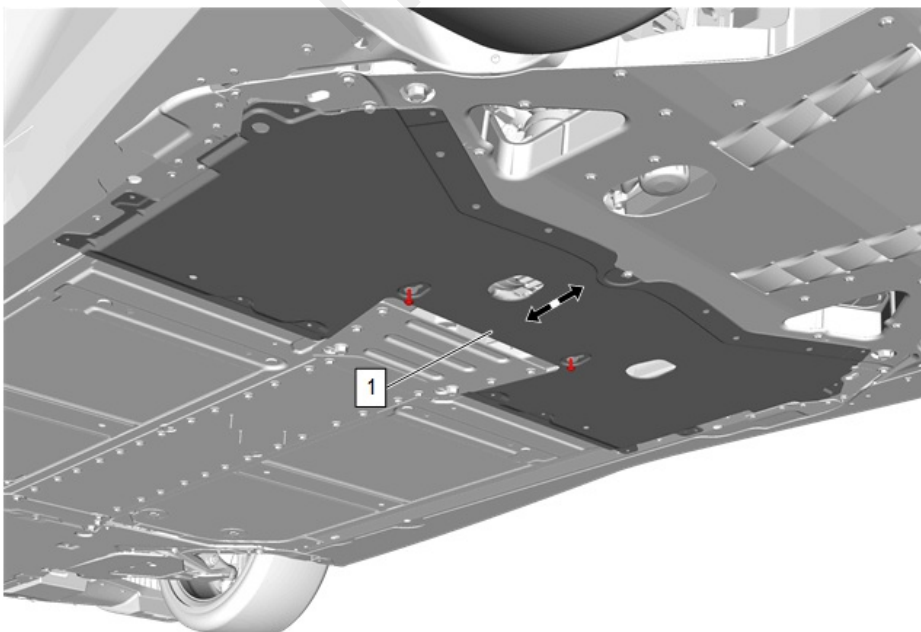
Removal Procedure

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



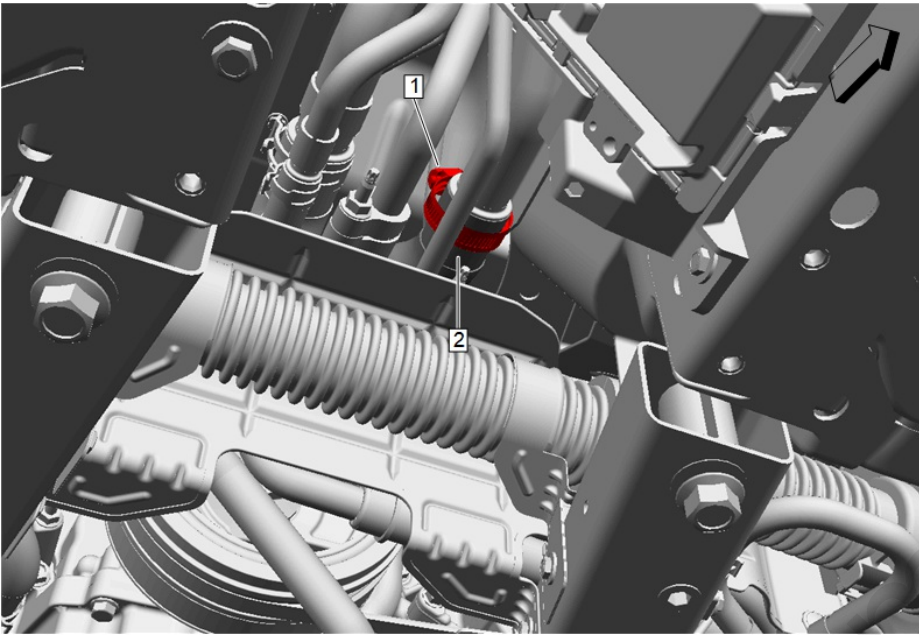
2. [Click here for full size](#)

3. Floor Panel Tunnel Panel Reinforcement (3) >>> Remove - Floor Panel Tunnel Panel Reinforcement Replacement



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

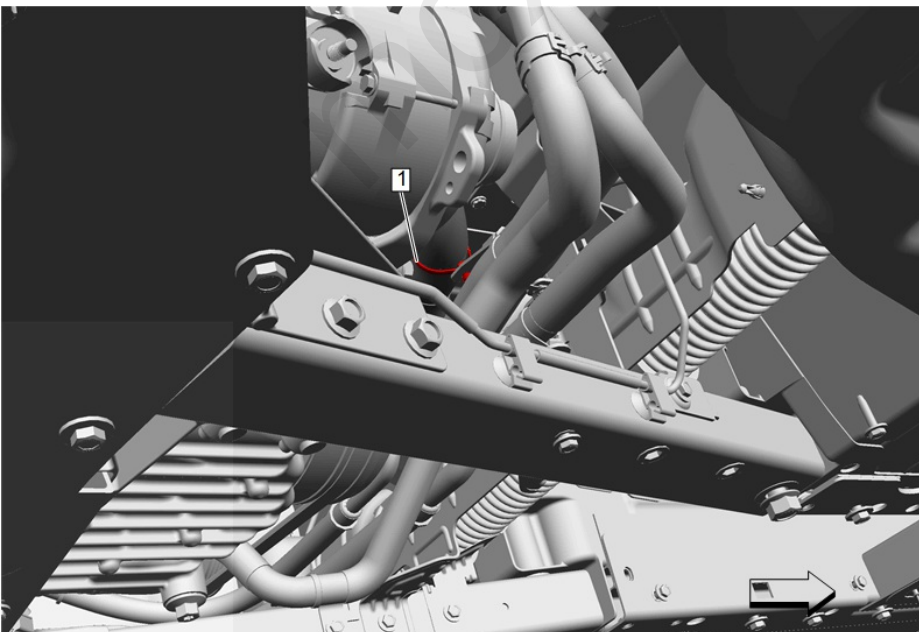
5. Underbody Rear Air Deflector (1) >> Remove - Underbody Rear Air Deflector Replacement



6.
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7. Radiator Inlet Hose Clamp (1) >> Loosen

8. Radiator Inlet Hose (2) @ Air Conditioning Condenser and Air Conditioning Evaporator Tube >> Remove



9.
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10. Radiator Inlet Hose Clip (1) @ Radiator Outlet Pipe Bracket >> Remove

11. Oil Filler Tube >> Remove - Oil Filler Tube Replacement



12.
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13. Radiator Surge Tank Inlet Hose (2) @ Engine Coolant Manifold >> Remove - Radiator Surge Tank Inlet Hose Replacement - Engine Coolant Manifold



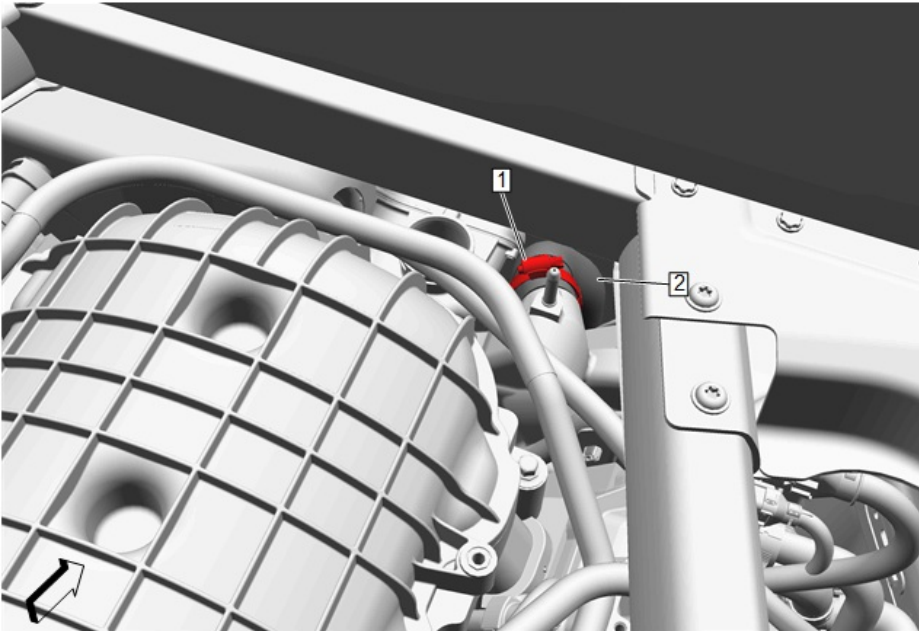
14.
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15. Radiator Inlet Hose Clamp (1) >> Loosen

16. Radiator Inlet Hose (2) @ Engine Coolant Manifold >> Remove

17. Radiator Inlet Hose (2) >> Remove

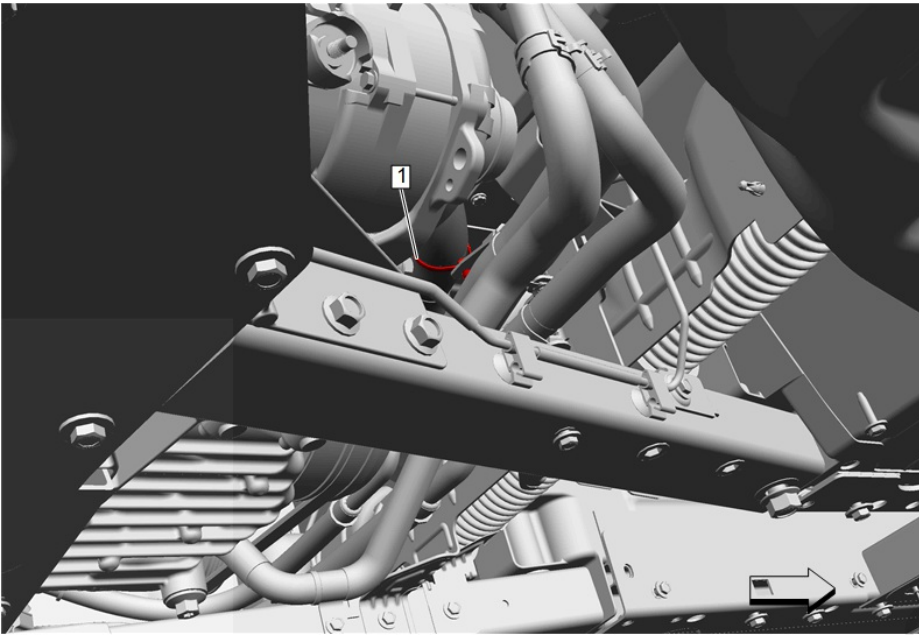
Installation Procedure



1. [Click here for full size](#)
2. Radiator Inlet Hose (2) @ Engine Coolant Manifold >> Install
3. Caution:
Refer to Component Fastener Tightening Caution.
4. Radiator Inlet Hose Clamp (1) >> Tighten 5 N-m (44 lb in)



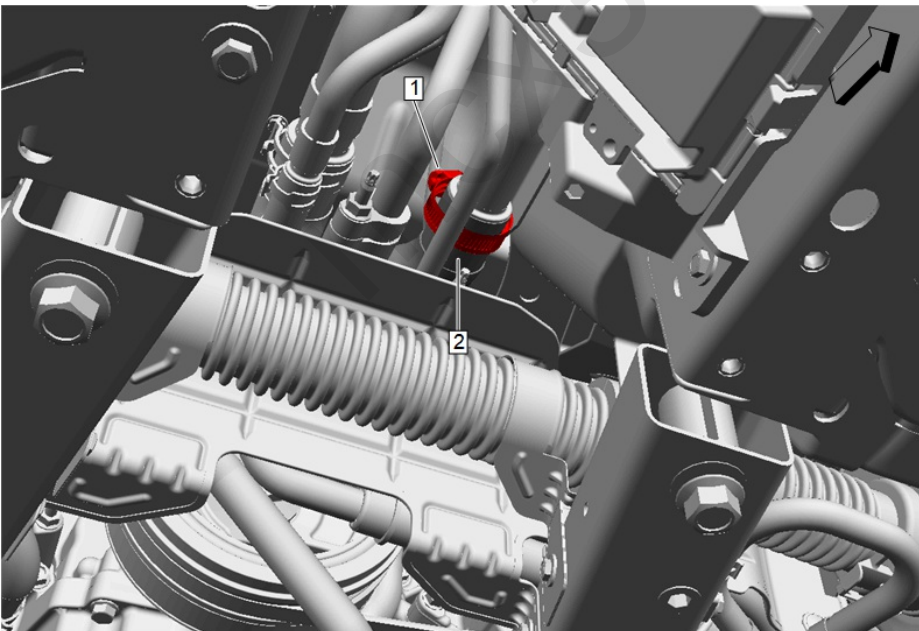
5. [Click here for full size](#)
6. Radiator Surge Tank Inlet Hose (2) @ Engine Coolant Manifold >> Install - Radiator Surge Tank Inlet Hose Replacement - Engine Coolant Manifold
7. Oil Filler Tube >> Install - Oil Filler Tube Replacement



8.

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9. Radiator Inlet Hose Clip (1) @ Radiator Outlet Pipe Bracket >> Install

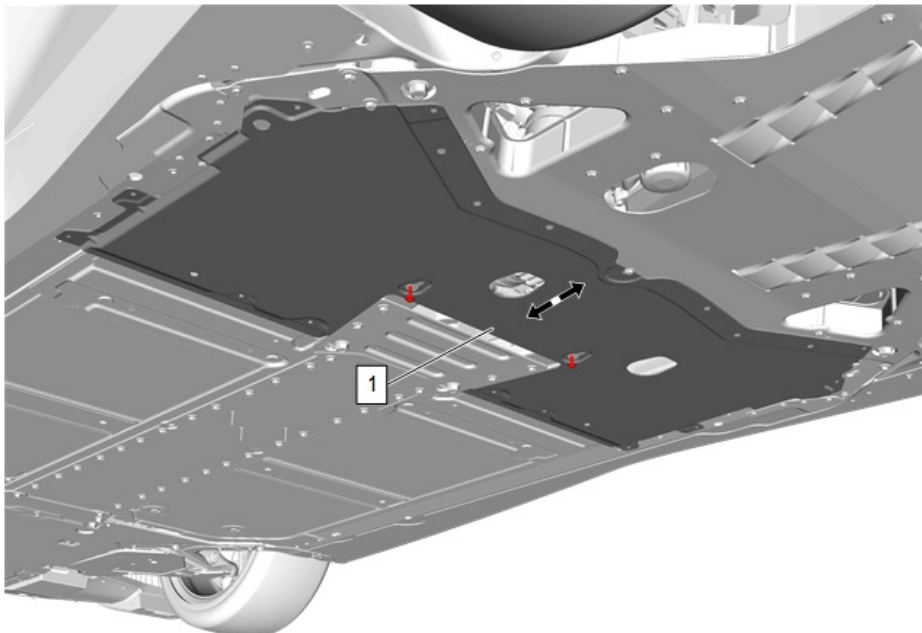


10.

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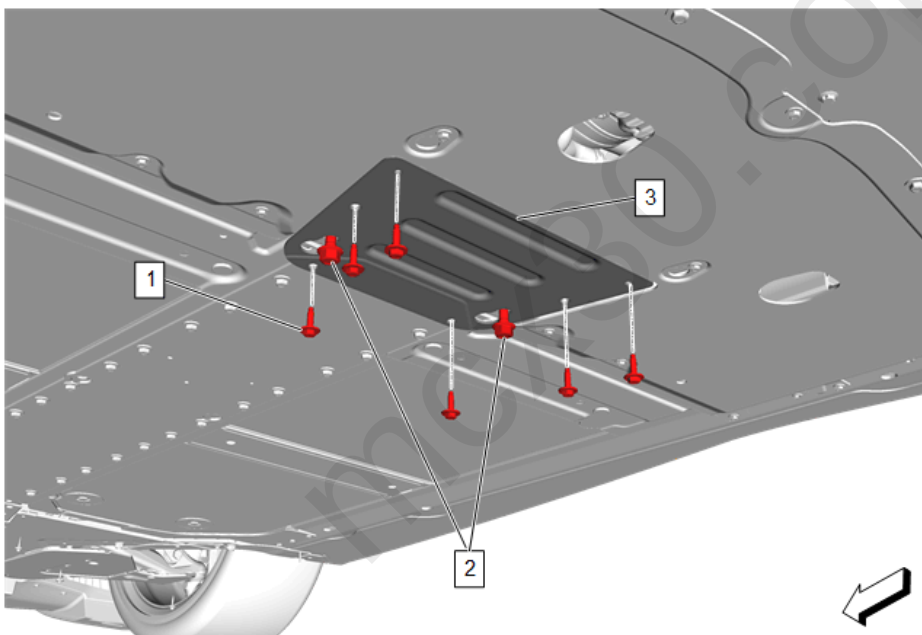
11. Radiator Inlet Hose (2) @ Air Conditioning Condenser and Air Conditioning Evaporator Tube >> Install

12. Radiator Inlet Hose Clamp (1) >> Tighten 5 N-m (44 lb in)



13.
[Click here for full size](#)

14. Underbody Rear Air Deflector (1) >> Install - Underbody Rear Air Deflector Replacement



15.
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16. Floor Panel Tunnel Panel Reinforcement (3) >> Install - Floor Panel Tunnel Panel Reinforcement Replacement

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

18. Start the engine and check for coolant leaks.