

2022 CHEVROLET CORVETTE SERVICE MANUAL

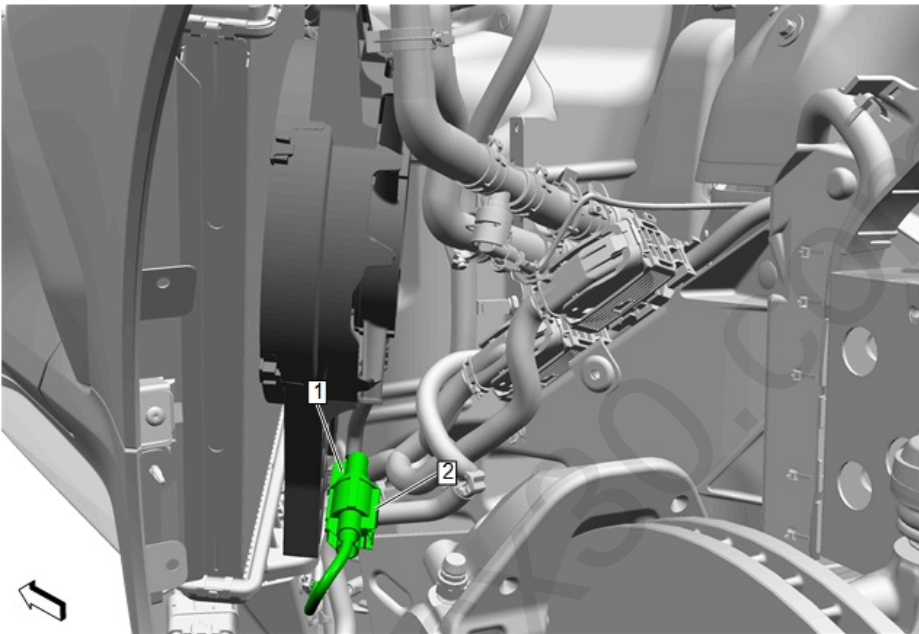
- SEARCH

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

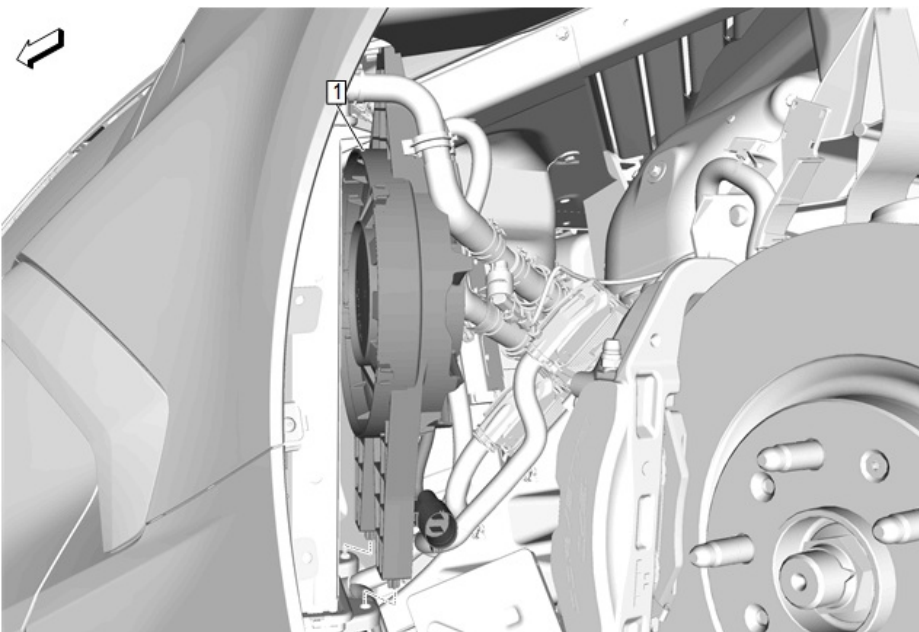
Engine Auxiliary Radiator Replacement - Left Side (with V09)

Removal Procedure

1. Rear Wheelhouse Liner >> Remove - Rear Wheelhouse Liner Replacement - Left Side
2. Drain the cooling system. Cooling System Draining and Filling



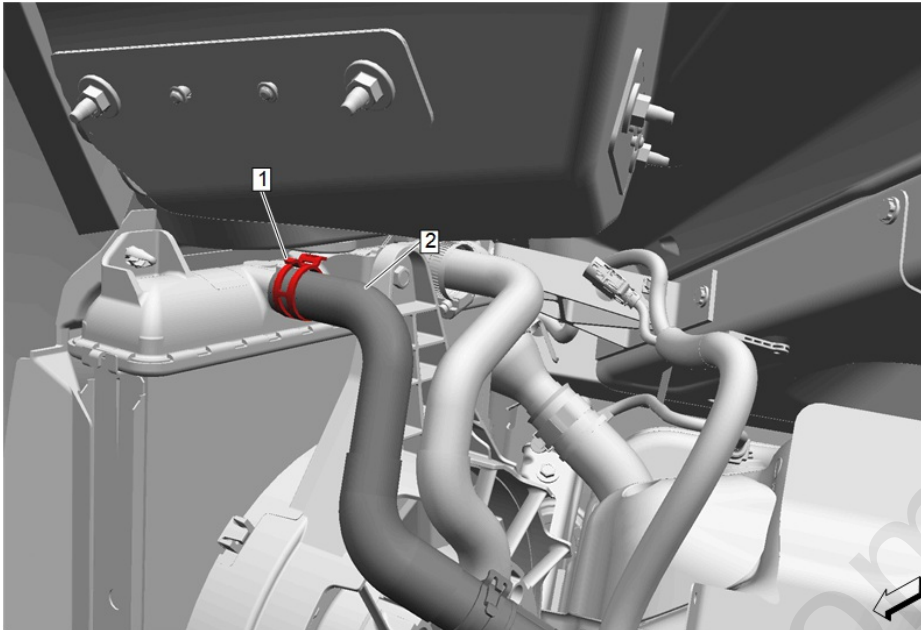
3. [Click here for full size](#)
4. Disconnect the electrical connector (2) from the auxiliary engine cooler fan electrical connector (1).



- 5.

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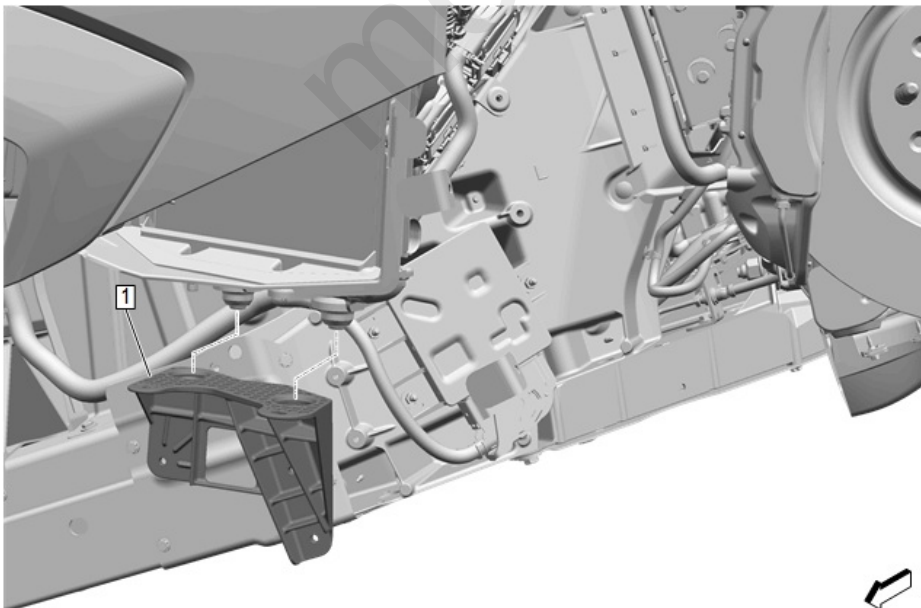
6. Auxiliary Engine Coolant Fan (1) >> Remove - Auxiliary Engine Coolant Fan Replacement - Left Side



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

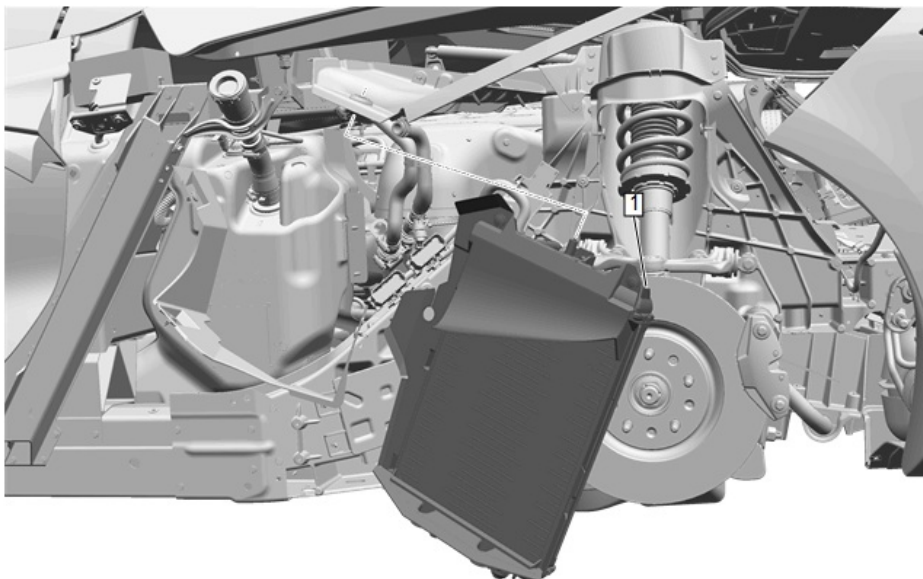
8. Engine Oil Cooler Coolant Outlet Hose (2) @ Engine Auxiliary Radiator >> Remove - Engine Oil Cooler Coolant Outlet Hose Replacement

9. Radiator Inlet Hose @ Engine Auxiliary Radiator >> Remove - Radiator Inlet Hose Replacement - Engine Auxiliary Radiator to Engine Coolant Thermostat

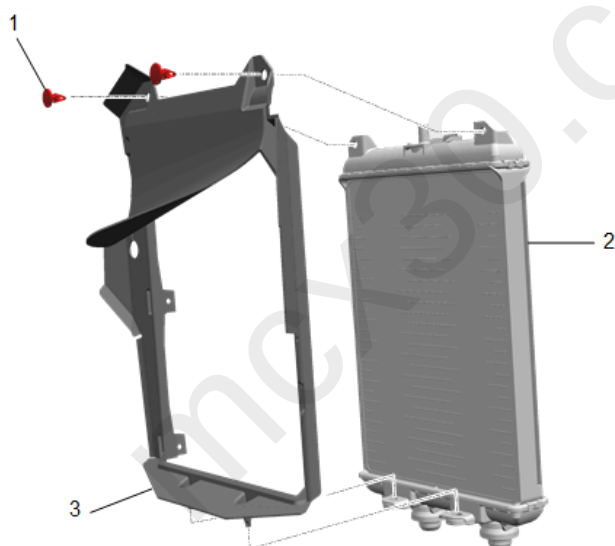


10. [Click here for full size](#)

11. Radiator Lower Bracket (1) >> Remove - Radiator Lower Bracket Replacement - Left Side

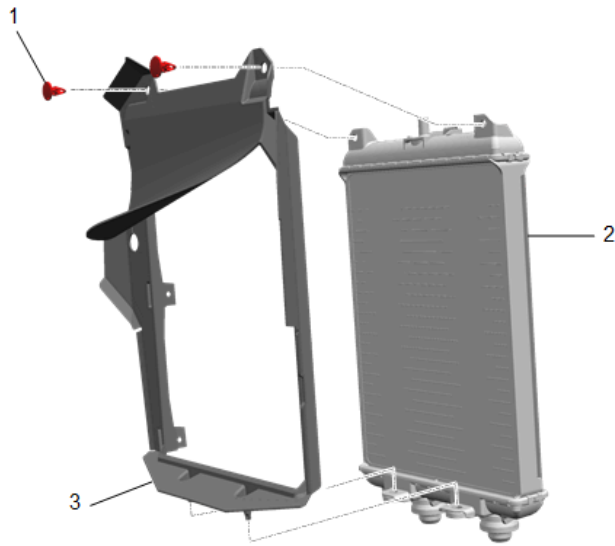


12. [Click here for full size](#)
13. Remove the auxiliary radiator front duct and engine auxiliary radiator (1) as an assembly.

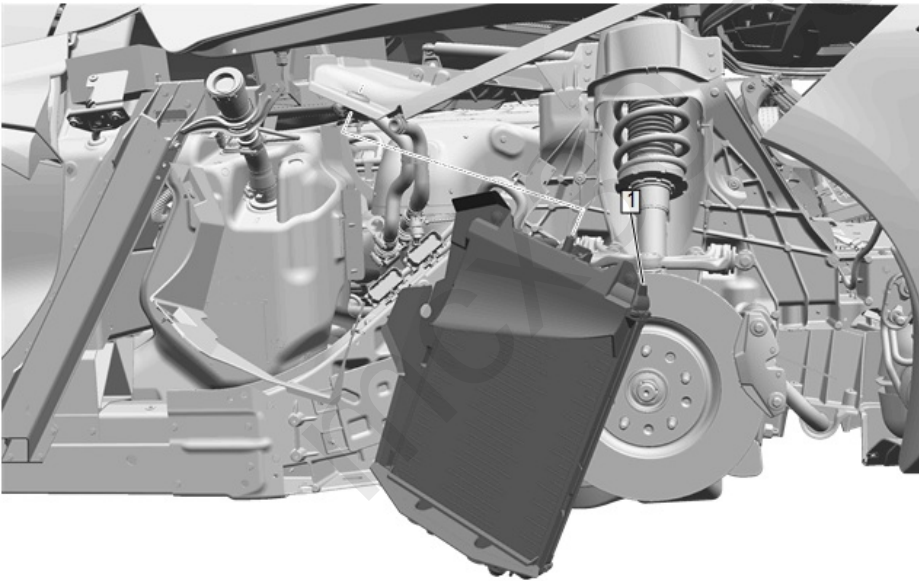


14. [Click here for full size](#)
15. Auxiliary Radiator Duct Retainer (1) >> Remove [2x]
16. Auxiliary Radiator Front Duct (3) @ Engine Auxiliary Radiator (2) >> Remove

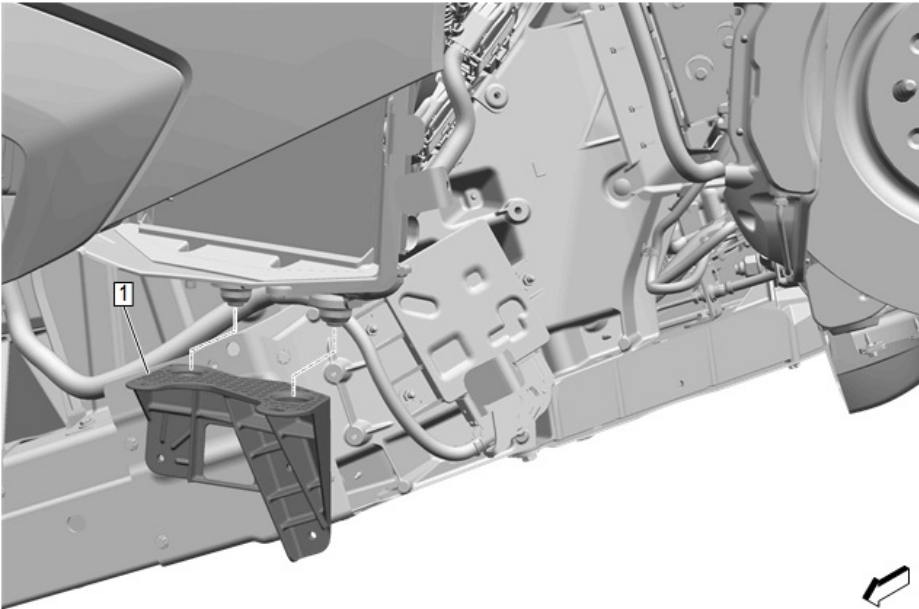
Installation Procedure



1. [Click here for full size](#)
2. Auxiliary Radiator Front Duct (3) @ Engine Auxiliary Radiator (2) >> Install
3. Auxiliary Radiator Duct Retainer (1) >> Install [2x]



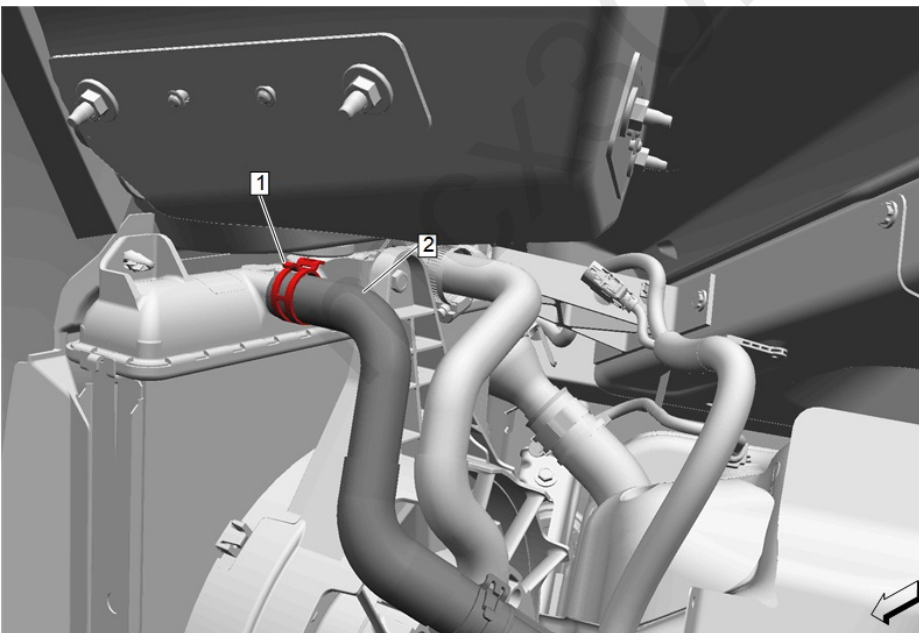
4. [Click here for full size](#)
5. Install the auxiliary radiator front duct and engine auxiliary radiator (1) as an assembly.



6.
[Click here for full size](#)

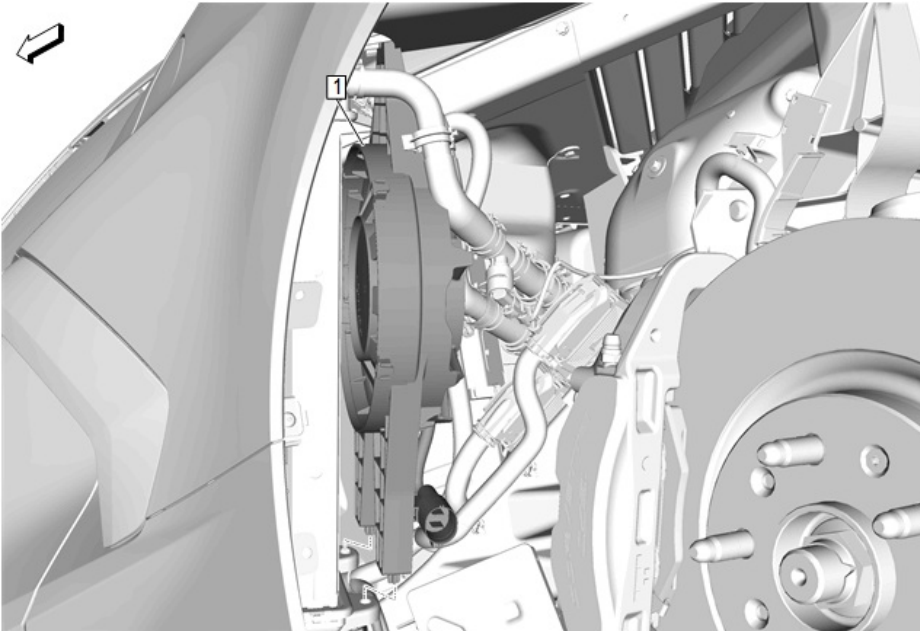
7. Radiator Lower Bracket (1) >> Install - Radiator Lower Bracket Replacement - Left Side

8. Radiator Inlet Hose @ Engine Auxiliary Radiator >> Install - Radiator Inlet Hose Replacement - Engine Auxiliary Radiator to Engine Coolant Thermostat



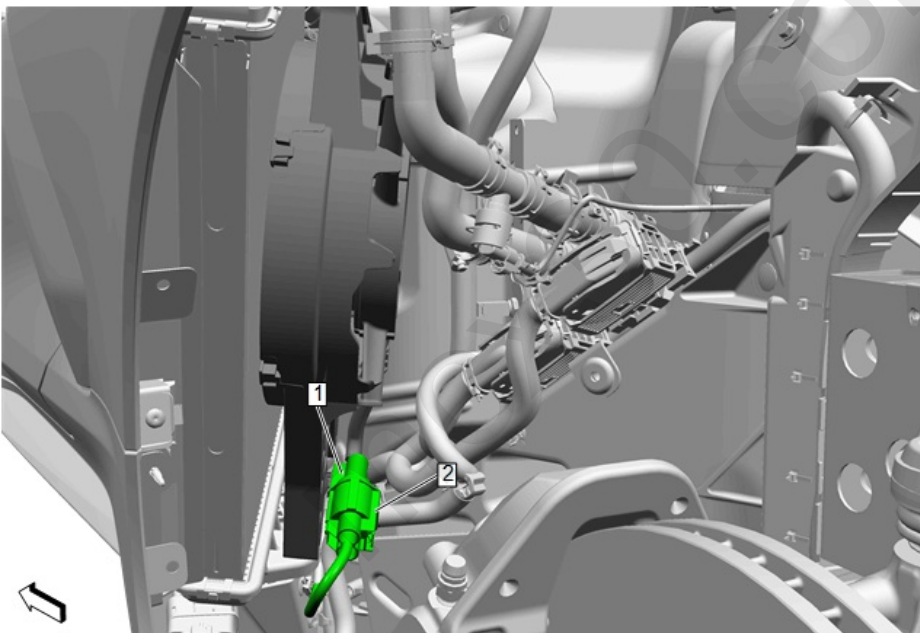
9.
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10. Engine Oil Cooler Coolant Outlet Hose (2) @ Engine Auxiliary Radiator >> Install - Engine Oil Cooler Coolant Outlet Hose Replacement



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

12. Auxiliary Engine Coolant Fan (1) >> Install - Auxiliary Engine Coolant Fan Replacement - Left Side



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

14. Connect the electrical connector (2) to the auxiliary engine cooler fan electrical connector (1).

15. Rear Wheelhouse Liner >> Install - Rear Wheelhouse Liner Replacement - Left Side

16. Fill the cooling system to the proper level. [Cooling System Draining and Filling](#)

17. Start the engine and check for coolant leaks.