

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **HVAC**

2. **Heating, Ventilation, and Air Conditioning**

3. **Repair Instructions**

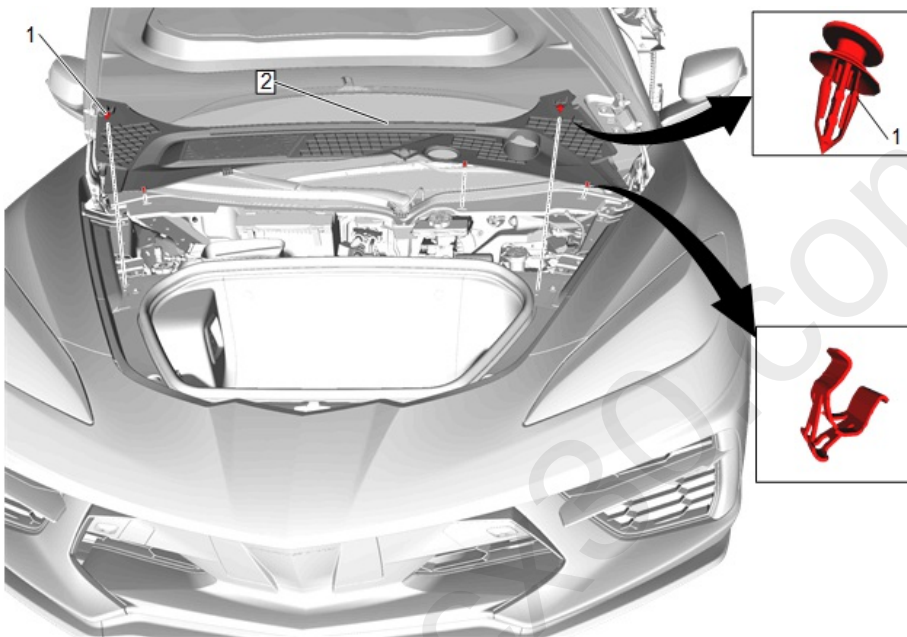
- 4.

Air Conditioning Receiver and Dehydrator Replacement

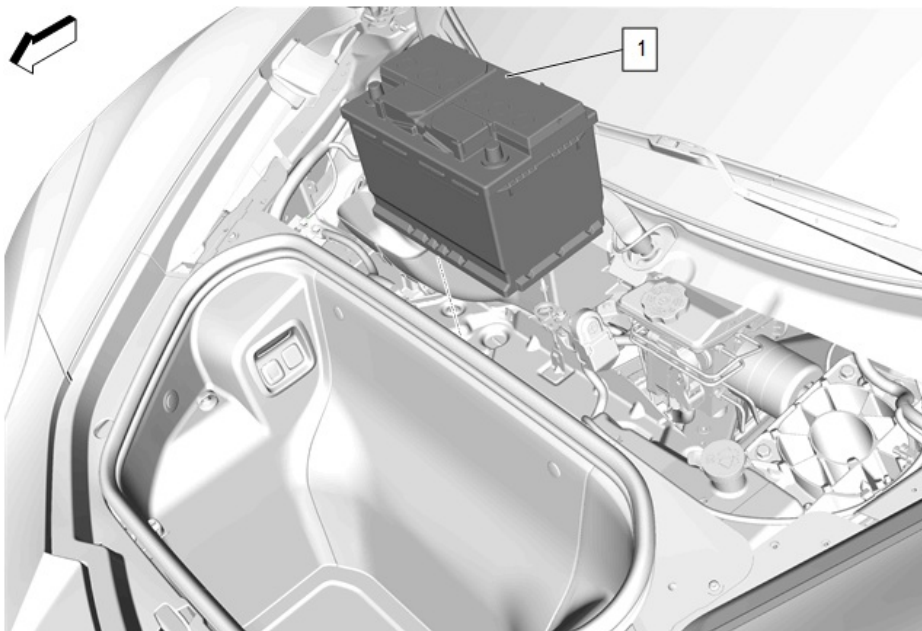
Single Use Fasteners and Components

- Air Conditioning Sealing Washer [2x]

Removal Procedure

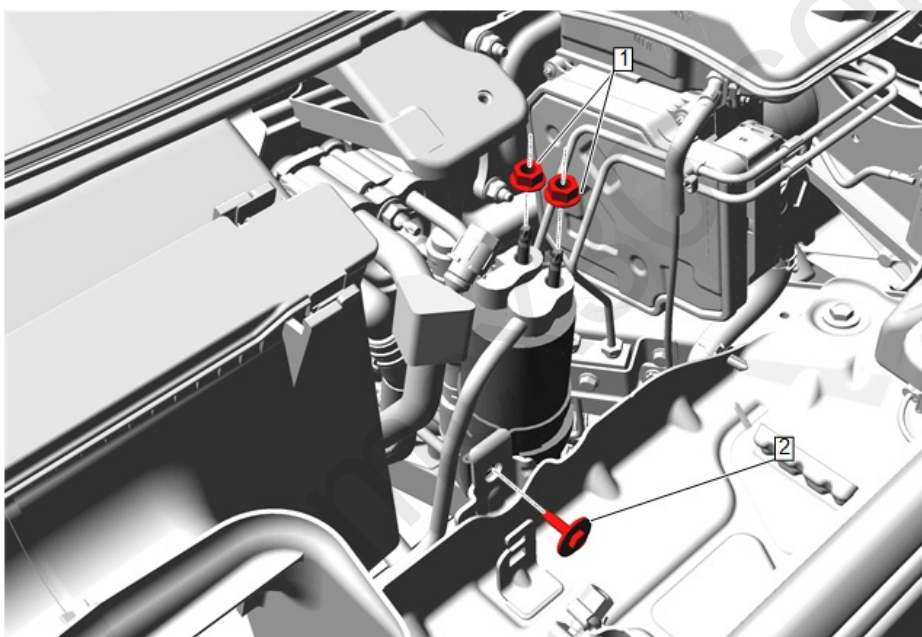


1. [Click here for full size](#)
2. Front Compartment Rear Access Cover (2) >> Remove - Front Compartment Rear Access Cover Replacement
3. Recover the refrigerant. Refrigerant Recovery and Recharging



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

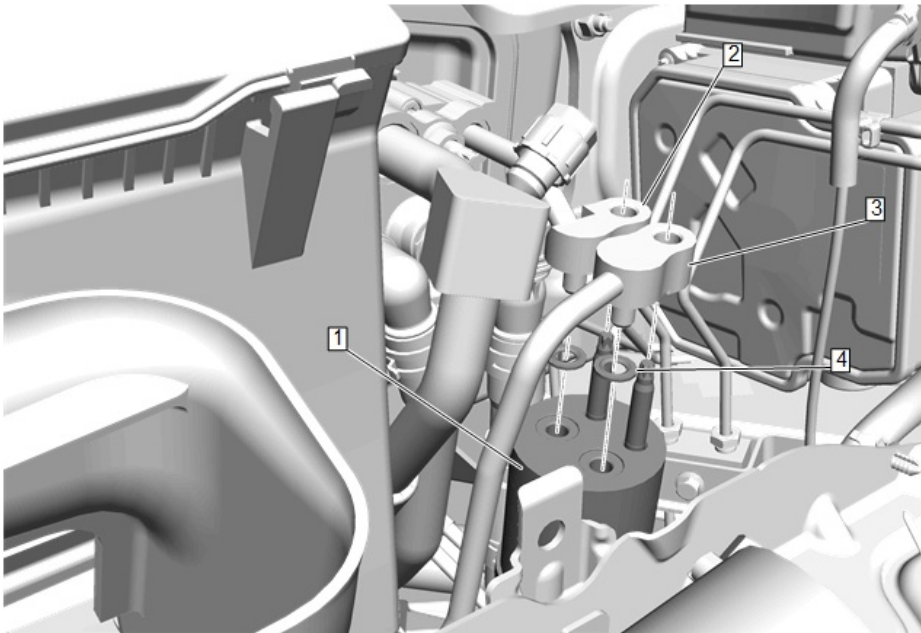
5. Battery (1) >> Remove - Battery Replacement



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

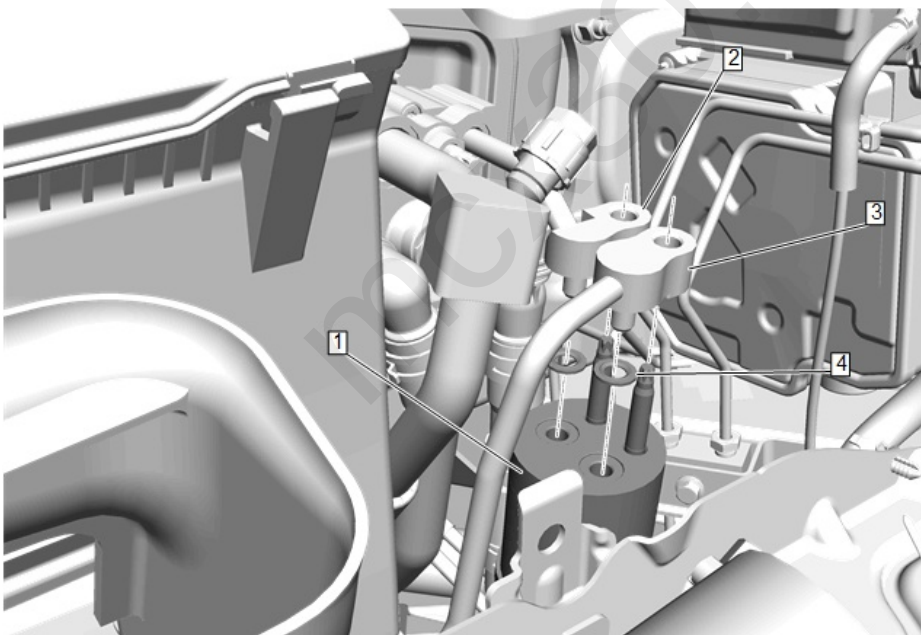
7. Air Conditioning Receiver and Dehydrator Tube Nut (1) >> Remove [2x]

8. Air Conditioning Receiver and Dehydrator Tube Bolt (2) >> Remove

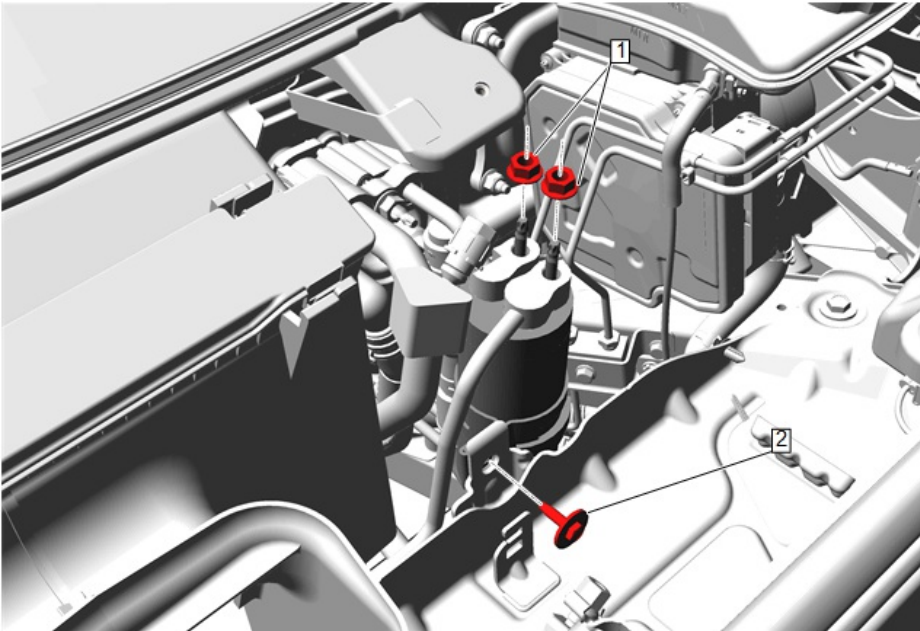


9. [Click here for full size](#)
10. Lower the air conditioning receiver and dehydrator (1) while removing air conditioning condenser and evaporator hose (3) and air conditioning condenser and air conditioning evaporator tube (2) and maneuver out of vehicle.
11. Air Conditioning Sealing Washer (4) >> Remove and DISCARD [2x]

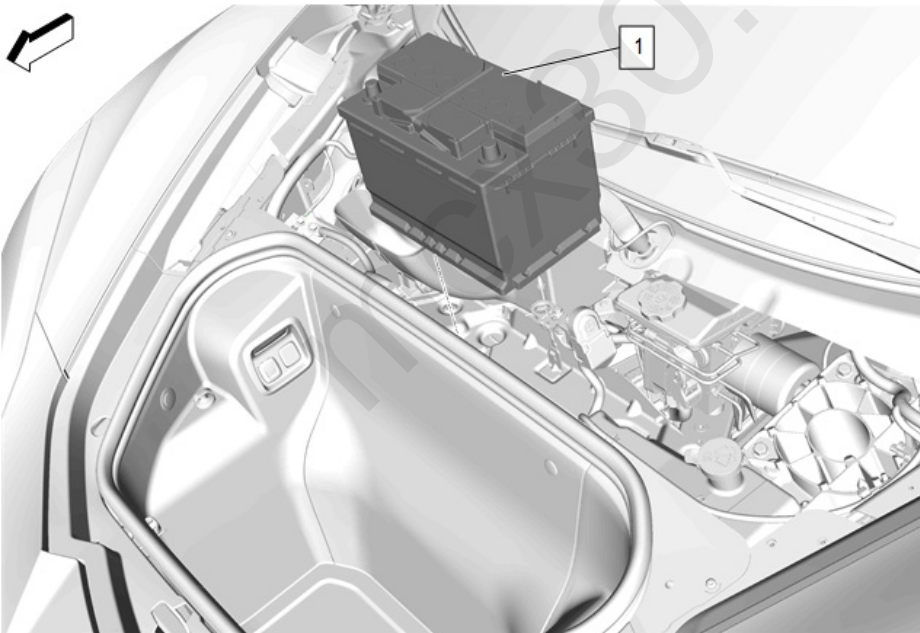
Installation Procedure



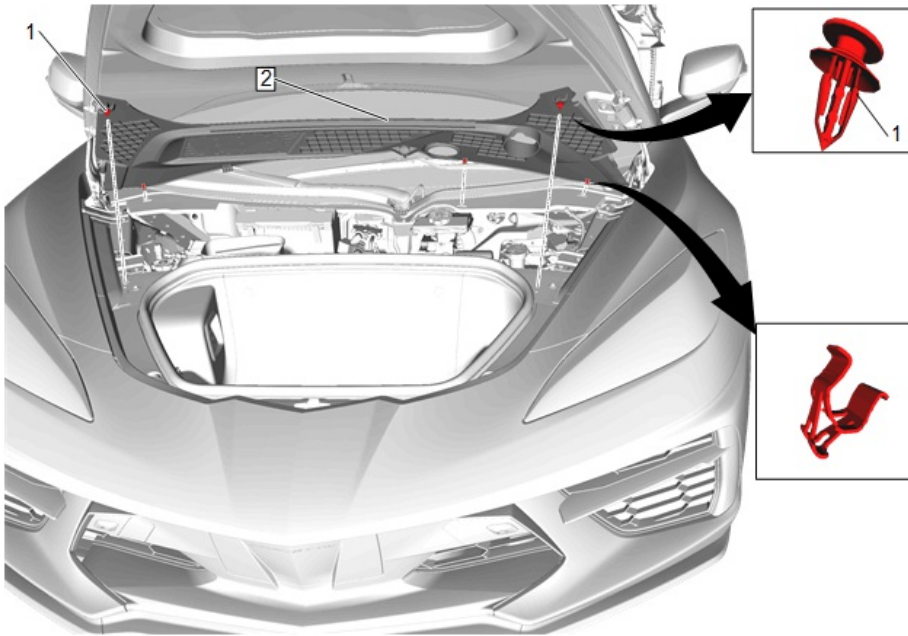
1. [Click here for full size](#)
2. Air Conditioning Sealing Washer (4) >> Install NEW [2x]
3. Install the air conditioning receiver and dehydrator (1) while installing the air conditioning condenser and evaporator hose (3) and air conditioning condenser and air conditioning evaporator tube (2).



4. [Click here for full size](#)
5. Caution:
Refer to Fastener Caution.
6. Air Conditioning Receiver and Dehydrator Tube Bolt (2) >> Install and tighten 9 N-m (80 lb in)
7. Air Conditioning Receiver and Dehydrator Tube Nut (1) >> Install and tighten [2x]24 N-m (18 lb ft)



8. [Click here for full size](#)
9. Battery (1) >> Install - Battery Replacement
10. Evacuate and charge the refrigerant system. Refrigerant Recovery and Recharging
11. Check for refrigerant leaks.



12.
[Click here for full size](#)

13. Front Compartment Rear Access Cover (2) >>> Install - Front Compartment Rear Access Cover Replacement

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