

2022 CHEVROLET CORVETTE SERVICE MANUAL

- **SEARCH**

1. **Brakes**

2. **Antilock Brake System**

3. **Repair Instructions**

- 4.

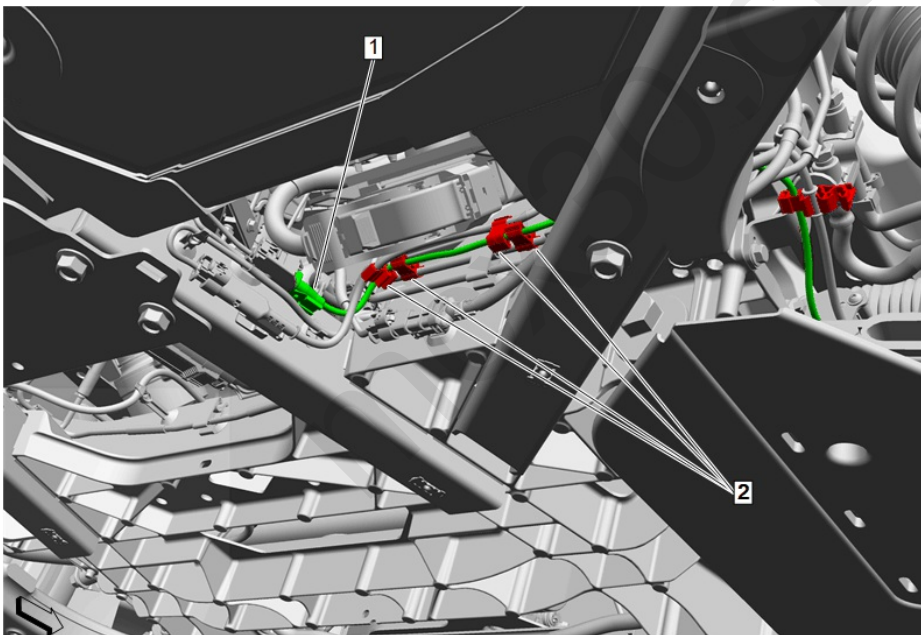
Front Wheel Speed Sensor Replacement - Right Side

Warning:

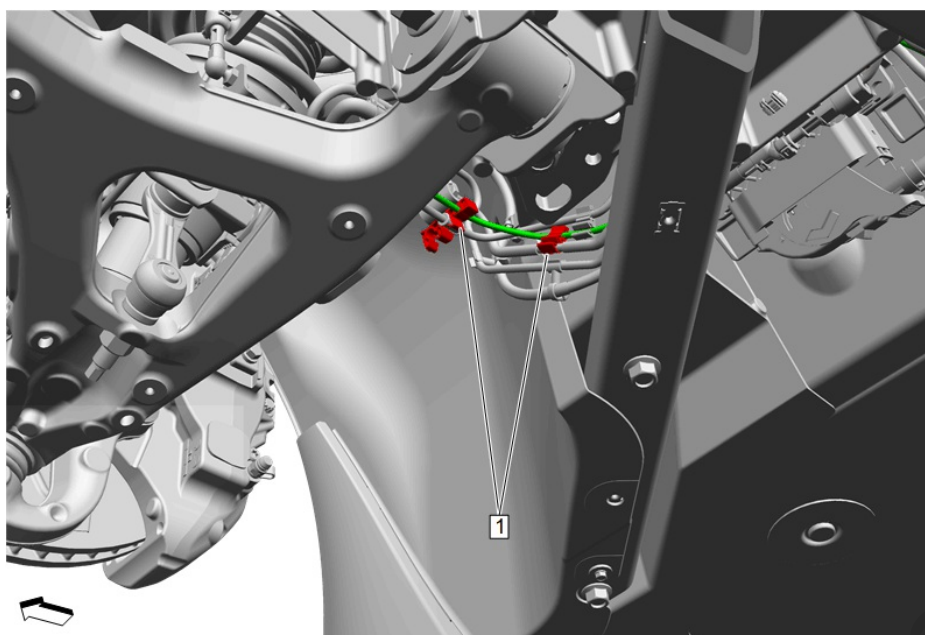
Brake Dust Warning

Removal Procedure

1. Raise and support the vehicle. Lifting and Jacking the Vehicle
2. Front Compartment Insulator >> Remove - Front Compartment Insulator Replacement
3. Remove the front tire and wheel assembly. Tire and Wheel Removal and Installation
4. { If equipped } Front Brake Rotor Cooling Duct Deflector >> Remove - Front Brake Rotor Cooling Duct Deflector Replacement

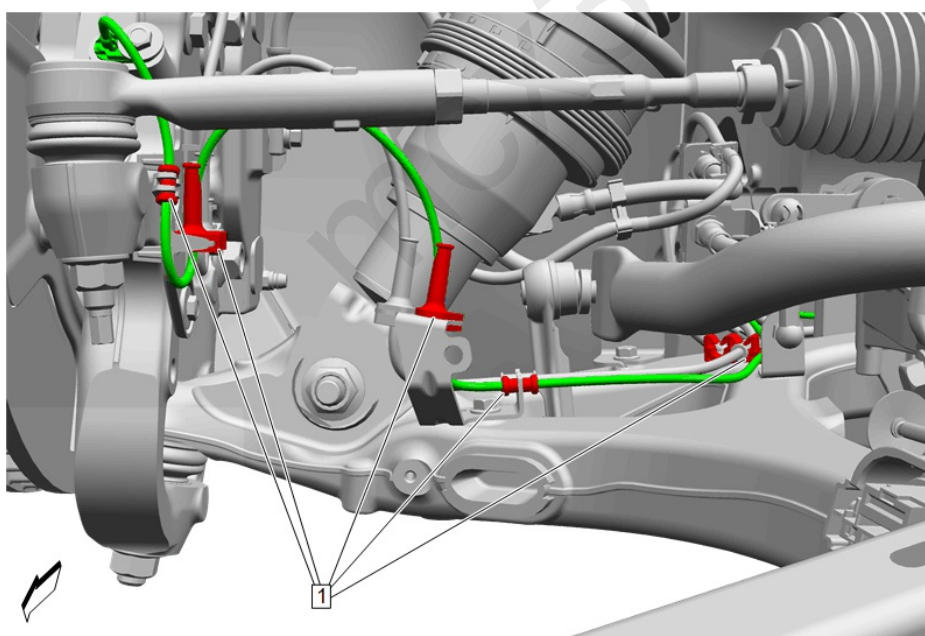


5.
[Click here for full size](#)
6. Wheel Speed Sensor Electrical Connector (1) >> Disconnect
7. Retainer (2) >> Release [4x]



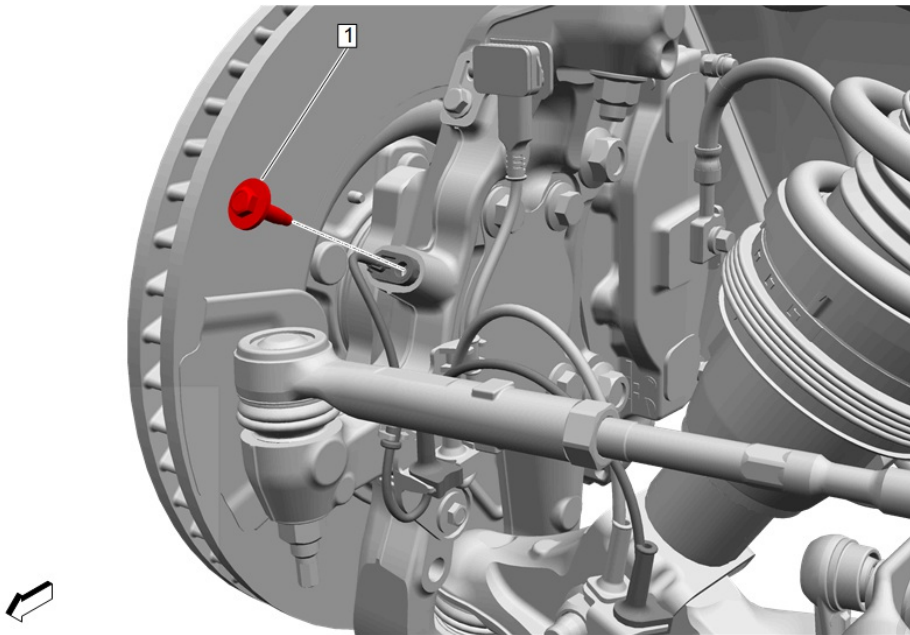
8.
[Click here for full size](#)

9. Retainer (1) >> Release [2x]



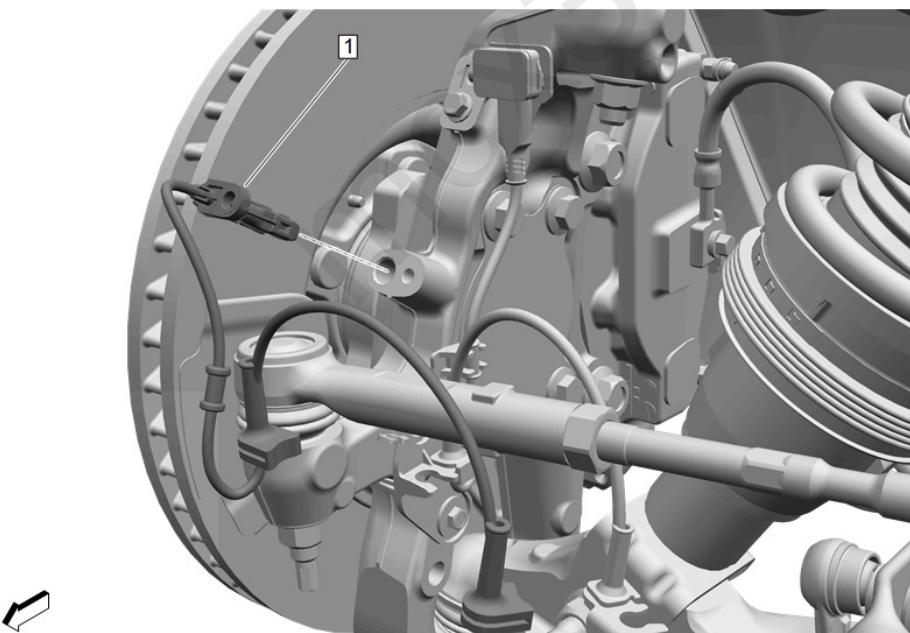
10.
[Click here for full size](#)

11. Retainer (1) >> Release [5x]



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

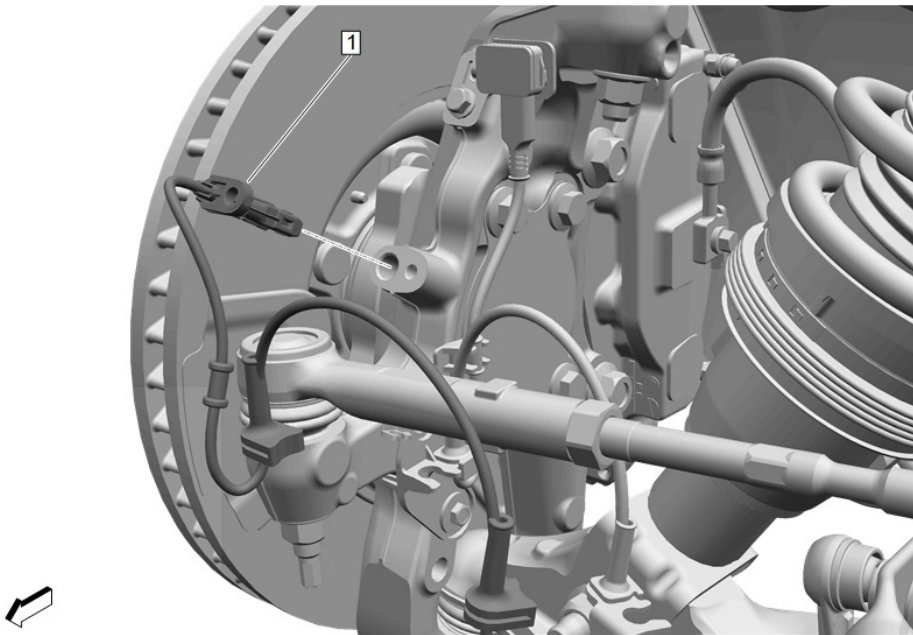
13. Wheel Speed Sensor Bolt (1) >> Remove



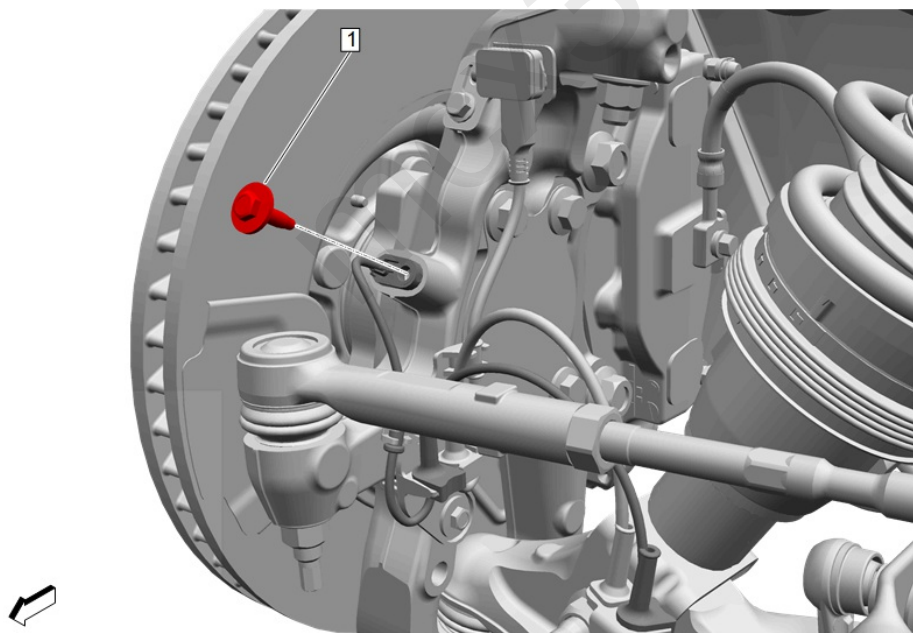
14.
[Click here for full size](#)

15. Front Wheel Speed Sensor (1) >> Remove

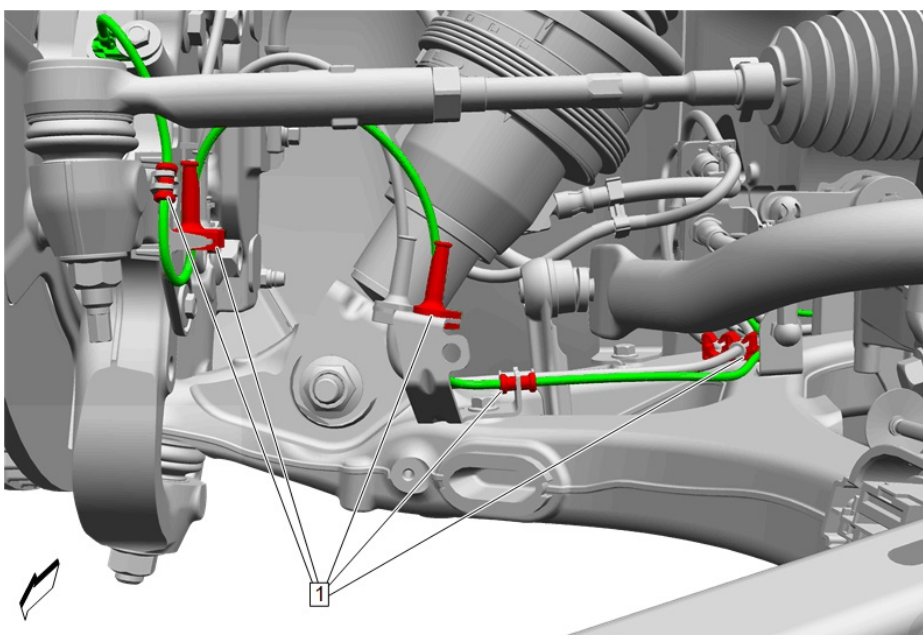
Installation Procedure



1. [Click here for full size](#)
2. Front Wheel Speed Sensor (1) >> Install

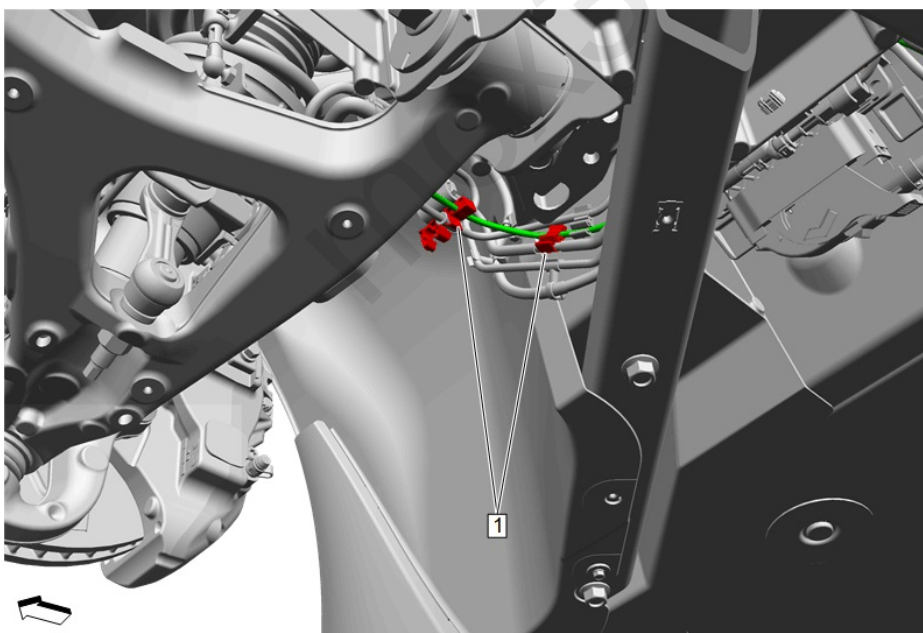


3. [Click here for full size](#)
4. Caution:
Fastener Caution
5. Wheel Speed Sensor Bolt (1) >> Install and tighten 9 N-m (80 lb in)



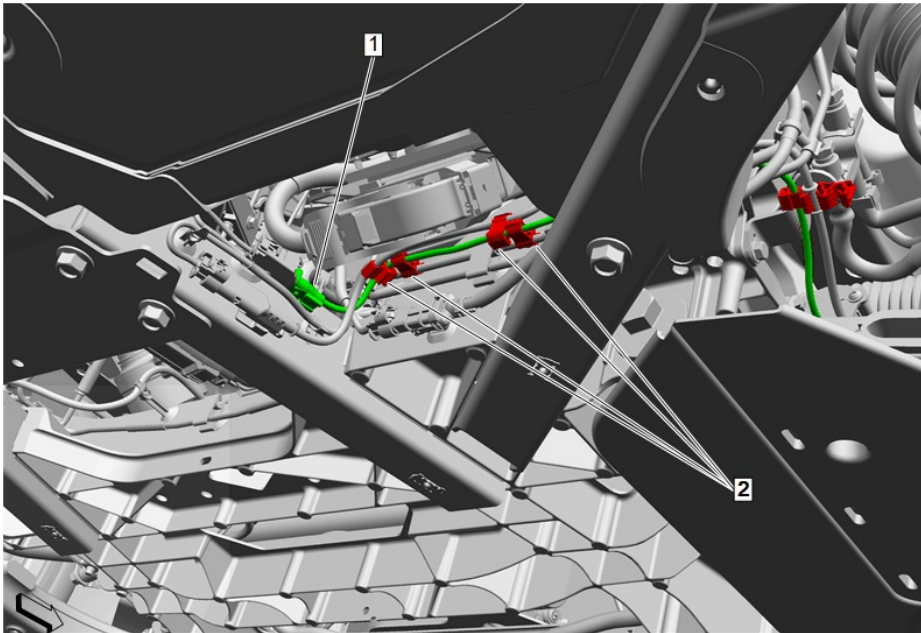
6.
[Click here for full size](#)

7. Retainer (1) >> Secure [5x]



8.
[Click here for full size](#)

9. Retainer (1) >> Secure [2x]



10.
[Click here for full size](#)
11. Retainer (2) >> Connect [4x]
12. Wheel Speed Sensor Electrical Connector (1) >> Connect
13. { If equipped } Front Brake Rotor Cooling Duct Deflector >> Install - Front Brake Rotor Cooling Duct Deflector Replacement
14. Install the front tire and wheel assembly. Tire and Wheel Removal and Installation
15. Front Compartment Insulator >> Install - Front Compartment Insulator Replacement
16. Lower the vehicle.
17. Verify the repair is complete. Diagnostic Repair Verification