

2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

1. Suspension
2. Tire Pressure Monitoring
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- 4.

Tire Pressure Indicator Sensor Replacement

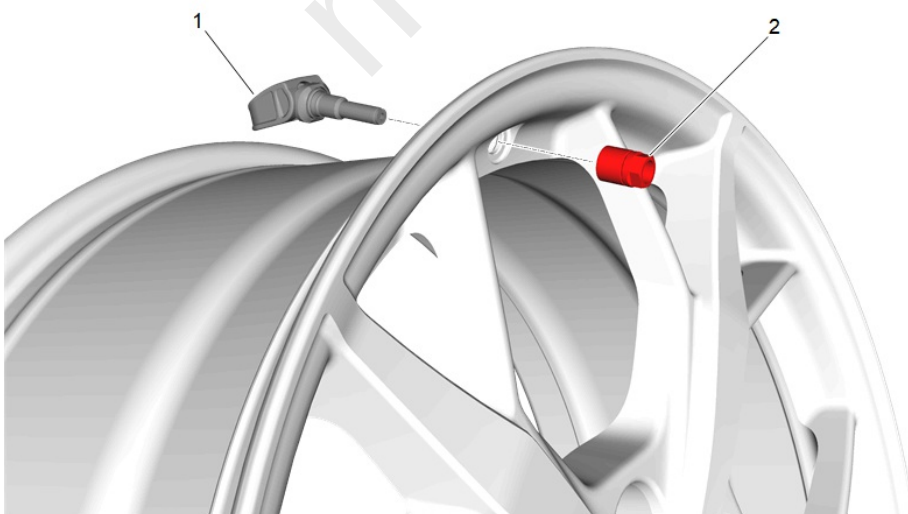
Removal Procedure

1. Raise and support the vehicle. Lifting and Jacking the Vehicle
2. Remove the tire and wheel assembly. Tire and Wheel Removal and Installation
3. Note:

Before the tire is removed from the wheel note the following items:

- Place the cap and the valve on a dry clean surface after removal, the cap is aluminum and the valve is nickel plated to prevent corrosion and are not to be substituted with a cap or valve made of any other material.
- When using the tire machine to separate the tire bead from the wheel, position the bead breaking fixture 90 degrees from the valve stem.
- When removing the tire from the wheel, ensure a tolerance is maintained between the tire machine fixture, or irons, tire bead, and the sensor.

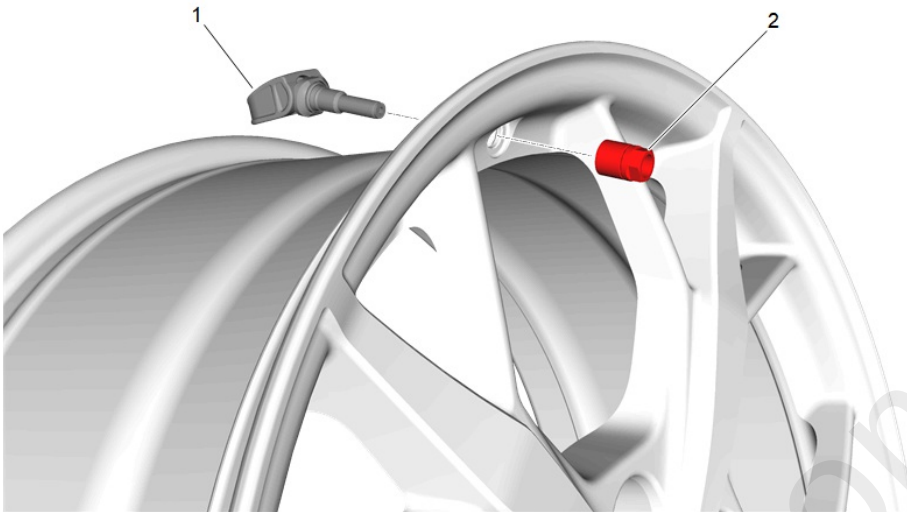
4. Dismount the tire from the wheel. Tire Dismounting and Mounting
5. If a tire sealant product was used/found within the tire/wheel, use a mild dish soap, clean water and shop cloths to remove the sealant residue from the tire and wheel surfaces.



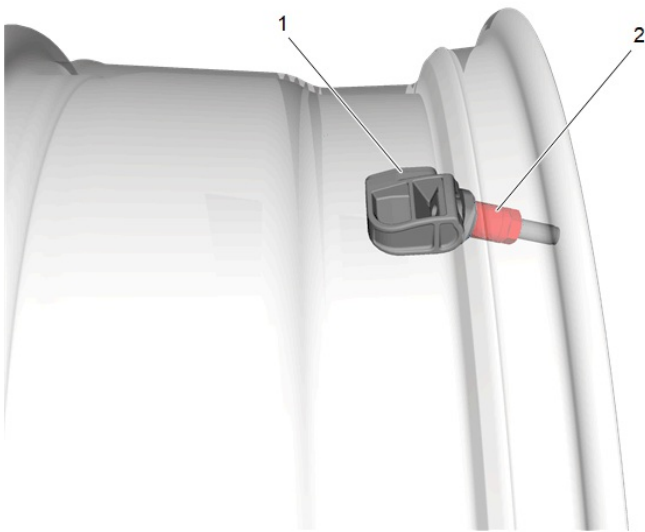
6.
Click here for full size
7. Tire Pressure Indicator Sensor Nut (2) >> Remove

8. Tire Pressure Indicator Sensor (1) >> Remove

Installation Procedure



1. [Click here for full size](#)
2. Ensure that the sealing surfaces of the tire pressure indicator sensor (1) and the wheel are clean of dirt and debris.
3. Note:
The air passage of the tire pressure indicator sensor (1) must face away from the wheel.
4. Tire Pressure Indicator Sensor (1) >> Install
5. Note:
Apply light pressure when installing the tire pressure indicator sensor nut (1) to ensure its positioned correctly.
6. Tire Pressure Indicator Sensor Nut (2) >> Install and hand tighten



7. [Click here for full size](#)
8. Note:
Wheel shown transparent for graphic clarity.
9. Ensure that the tire pressure indicator sensor (1) is properly oriented and flush with the wheel surface.
10. Caution:
Refer to Fastener Caution.
11. Tire Pressure Indicator Sensor Nut (2) >> Tighten 8 N-m (71 lb in)
12. Mount the tire to the wheel. Tire Dismounting and Mounting
13. Install the tire and wheel assembly. Tire and Wheel Removal and Installation
14. Remove the support and lower the vehicle.
15. Perform the tire pressure indicator sensor learn procedure. Tire Pressure Indicator Sensor Learn.