

2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

1. Engine/Propulsion

2. Engine Controls and Fuel - 6.2L (LT2)

3. Repair Instructions

- 4.

Spark Plug Wire Inspection

1. Note:

Spark plug wire integrity is vital for proper engine operation. A thorough inspection will be necessary to accurately identify conditions that may affect engine operation. Inspect for the following conditions:

2. Correct routing of the spark plug wires. Incorrect routing may cause cross-firing.

3. Inspect for any signs of cracks or splits in the wires.

4. Inspect each boot for the following conditions:

5.
 - Tearing
 - Piercing
 - Arcing
 - Carbon tracking
 - Corroded terminals
6. If corrosion, carbon tracking or arcing are indicated on a spark plug wire boot or on a terminal, replace the wire and the component connected to the wire.