

Chevrolet Spark Workshop Manual

ENGINE ELECTRICAL 15E-15 ENGINE ELECTRICAL

IGNITION SYSTEM



- | | |
|-------------------------------|-------------------------|
| 1 Ignition Coil | 12 Ignition Sensor Unit |
| 2 Spark Plug | 13 Spark Plug |
| 3 Ignition Wire (40) | 14 Spark Plug |
| 4 Ignition Wires (41, 42, 43) | 15 Spark Plug |
| 5 Support Clamp | 16 Spark Plug |
| 6 Mounting Clamp | 17 Spark Plug |
| 7 Distributor Assembly | 18 Spark Plug |
| 8 Coupling | 19 Spark Plug |
| 9 Distributor Oil Seal | 20 Spark Plug |
| 10 Distributor Housing | 21 Spark Plug |
| 11 Distributor Shaft | |



Installation Process

1. Install in the reverse for driver side.
2. Install the engine in the engine mounting lower bracket.

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3. Tighten the engine mounting lower bracket bolts to 25-30 ft-lb (34-41 Nm).
4. Tighten the engine mounting lower bracket, attach the engine mounting lower bracket and nut to 55-65 ft-lb (75-88 Nm).

5. Install the bolts and nut.

Tighten

- Tighten the generator adjusting bolt to 4-7 ft-lb (5-10 Nm).
- Tighten the generator lower bracket bolt and nut to 15-25 ft-lb (20-34 Nm).
- Inspect the generator drive belt tension.

BATTERY

Removal Procedure

1. Disconnect the negative battery cable and then disconnect the positive battery cable.
 - Remove the battery cable nut to disconnect the negative battery cable (1).
 - Remove the battery terminal cap (2).
 - Remove the battery cable nut to disconnect the positive battery cable (3).

2. Remove the battery.
 - Remove the battery rail nut (1).
 - Remove the battery rail (2).
 - Remove the battery (3).

Chevrolet Spark Service Repair Manual

Scott C. Dulebohn



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