

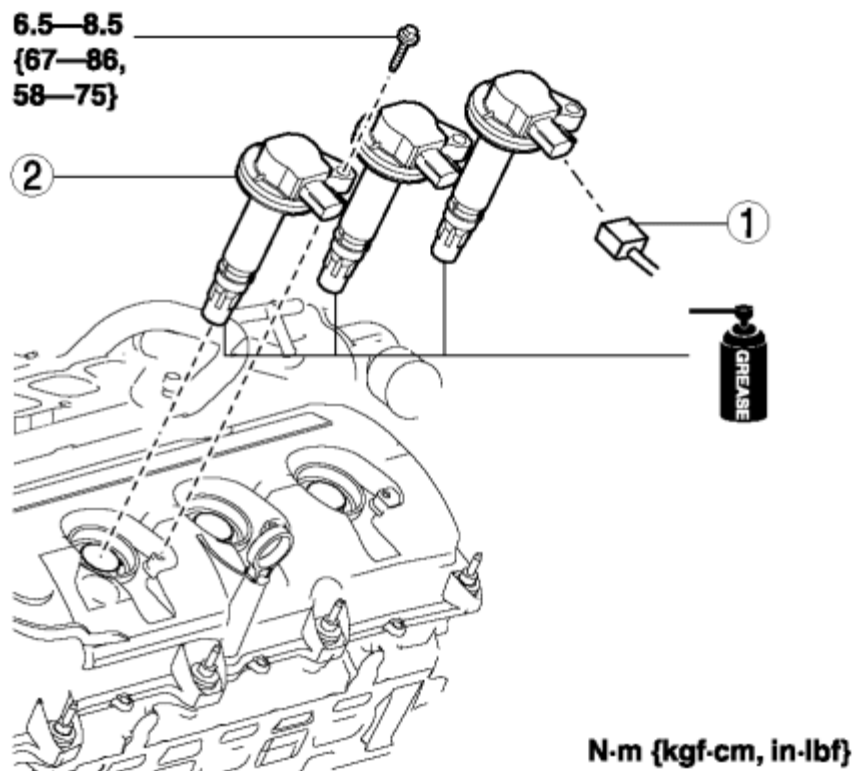
2012 - Mazda6 - Engine

IGNITION COIL REMOVAL/ INSTALLATION [MZI 3.7 V6]

- 1. Disconnect the negative battery cable.
- 2. Remove the engine cover. (See [ENGINE COVER REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
- 3. Remove the dynamic chamber. (See [INTAKE-AIR SYSTEM REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
- 4. Remove in the order indicated in the table.

CAUTION:

- Apply small amount of the specified dielectric grease to the inside of the ignition coils, then install the ignition coils to the spark plugs.
 - Specified grease: Motorcraft XG-3A
- 5. Install in the reverse order of removal.



1	Connector
2	Ignition coil

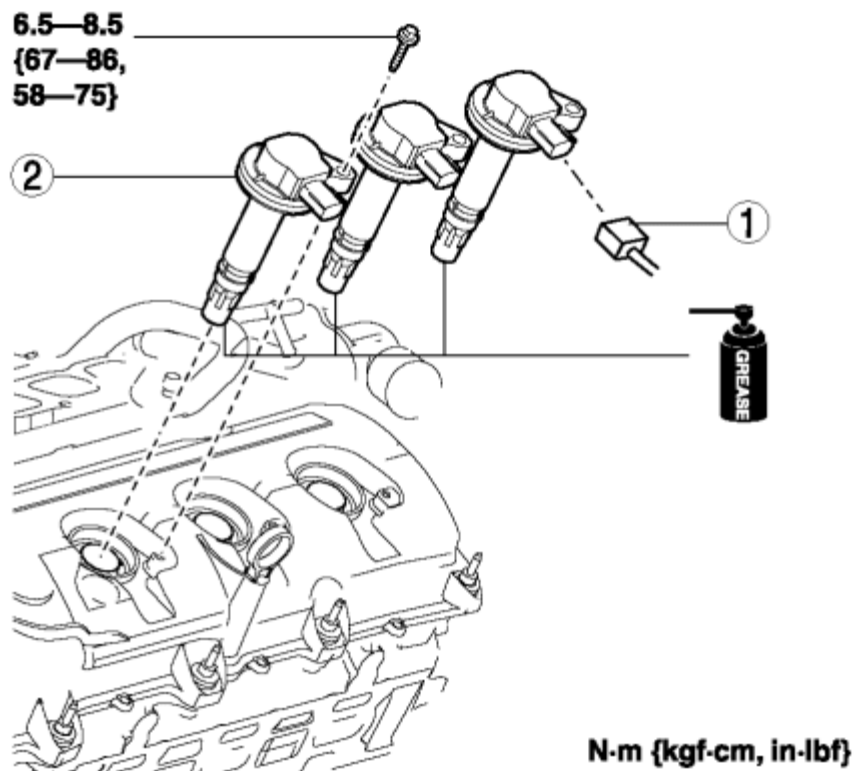
2012 - Mazda6 - Engine

IGNITION COIL REMOVAL/ INSTALLATION [MZI 3.7 V6]

- 1. Disconnect the negative battery cable.
- 2. Remove the engine cover. (See [ENGINE COVER REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
- 3. Remove the dynamic chamber. (See [INTAKE-AIR SYSTEM REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
- 4. Remove in the order indicated in the table.

CAUTION:

- Apply small amount of the specified dielectric grease to the inside of the ignition coils, then install the ignition coils to the spark plugs.
 - Specified grease: Motorcraft XG-3A
- 5. Install in the reverse order of removal.



1	Connector
2	Ignition coil

