

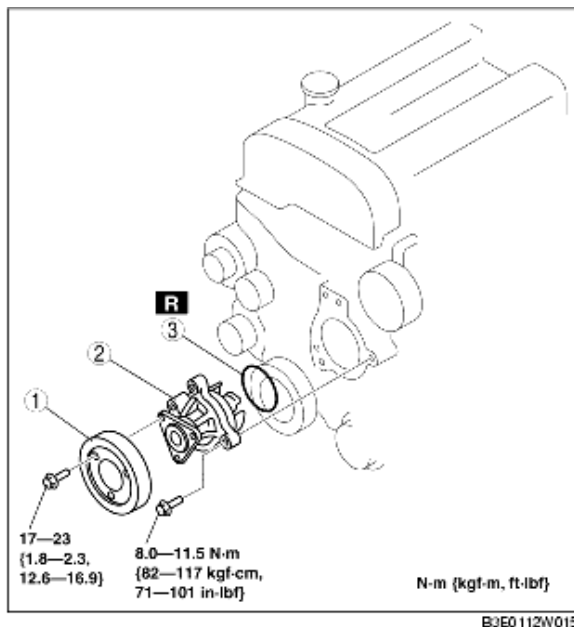
WATER PUMP REMOVAL/INSTALLATION [LF]

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Warning

- Remove and install all parts when the engine is cold, otherwise they can cause severe burns or serious injury.

1. Remove the battery cover. (See [BATTERY REMOVAL/INSTALLATION \[LF\]](#).)
2. Disconnect the negative battery cable.
3. Remove the under cover and splash shield as a single unit.
4. Drain the engine coolant. (See [ENGINE COOLANT REPLACEMENT](#).)
5. Set the coolant reserve tank out of the way.
6. Remove the plug hole plate. (See [PLUG HOLE PLATE REMOVAL/INSTALLATION \[LF\]](#).)
7. Loosen the water pump pulley bolt and set the drive belt out of the way. (See [DRIVE BELT REPLACEMENT \[LF\]](#).)
8. Remove in the order indicated in the table.
9. Install in the reverse order of removal.
10. Add engine coolant. (See [ENGINE COOLANT REPLACEMENT](#).)
11. Inspect for engine coolant leakage. (See [ENGINE COOLANT LEAKAGE INSPECTION](#).)



1	Water pump pulley
2	Water pump
3	O-ring