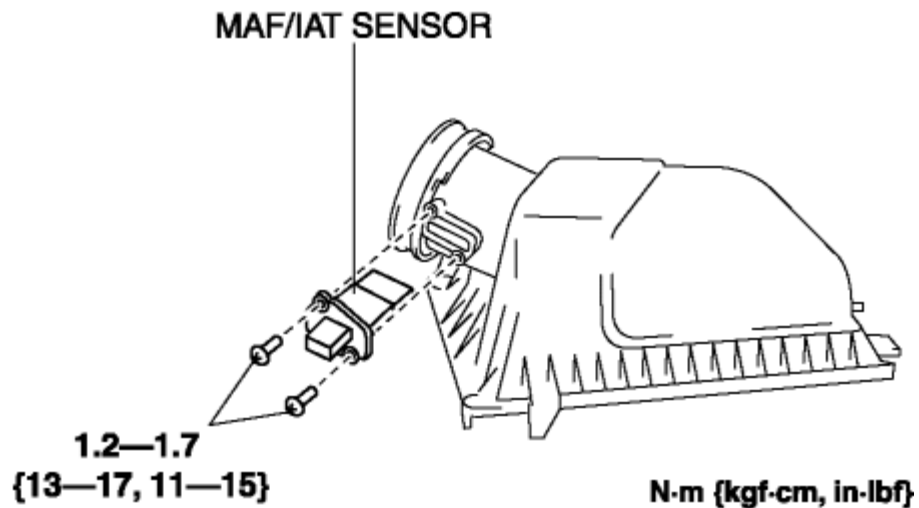


2012 - Mazda6 - Engine

MASS AIR FLOW (MAF)/ INTAKE AIR TEMPERATURE (IAT) SENSOR REMOVAL/ INSTALLATION [MZI 3.7 V6]

NOTE:

- The MAF sensor and IAT sensor cannot be removed as a single unit. When replacing the MAF sensor or IAT sensor, replace it together with the MAF/IAT sensor as a single unit.
1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
 2. Disconnect MAF/IAT sensor connector.
 3. Remove the MAF/IAT sensor.



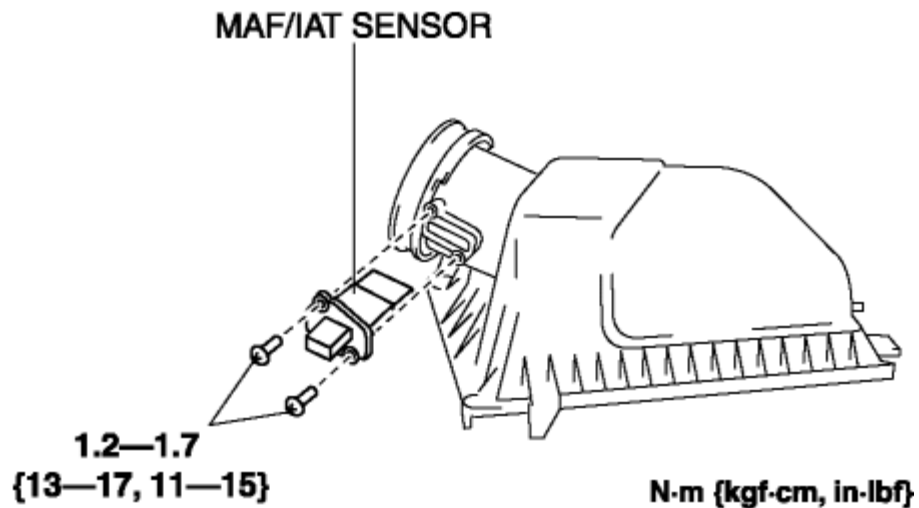
4. Install in the reverse order of removal.

2012 - Mazda6 - Engine

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4. Install in the reverse order of removal.