

2012 - Mazda6 - Engine

BEFORE SERVICE PRECAUTION [MZI 3.7 V6]

WARNING:

- Fuel vapor is hazardous. It can easily ignite, causing serious injury and damage. Always keep sparks and flames away from fuel.
- Fuel line spills and leakage are dangerous. Fuel can ignite and cause serious injuries or death and damage. Fuel can also irritate skin and eyes. To prevent this, always complete the following "Fuel Line Safety Procedure".
- A person charged with static electricity could cause a fire or explosion, resulting in death or serious injury. Before performing work on the fuel system, discharge static electricity by touching the vehicle body.

Fuel Line Safety Procedure

1. Disconnect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
2. Remove the fuel-filler cap to release the pressure inside the fuel tank.
3. Disconnect the fuel pump unit connector. (See [FUEL PUMP UNIT REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
4. Connect the negative battery cable. (See [BATTERY REMOVAL/ INSTALLATION \[MZI 3.7 V6\]](#) .)
5. Start the engine.
6. After the engine stalls, crank the engine **2—3 times**.
7. Switch the ignition to off.
8. Connect the fuel pump unit connector.

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