

# OIL FILTER REPLACEMENT [LF]

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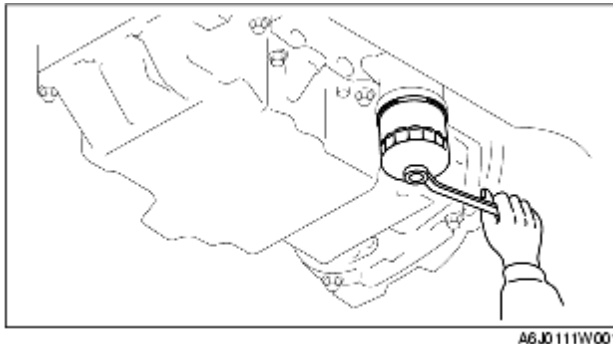
## Warning

- Remove and install all parts when the engine is cold, otherwise they can cause severe burns or serious injury.
- A vehicle that is lifted but not securely supported on safety stands is dangerous. It can slip or fall, causing death or serious injury. Never work around or under a lifted vehicle if it is not securely supported on safety stands.
- Continuous exposure to used engine oil has caused skin cancer in laboratory mice. Protect your skin by washing with soap and water immediately after working with engine oil.

## Caution

- In case you spill engine oil on the exhaust system, wipe it off completely. If you fail to wipe the spilled engine oil, it will produce fumes because of the heat.

1. Remove the under cover.
2. Remove the oil filter using a commercially available, cap-type oil filter wrench (**76 mm {3.0 in} diameter, 15 sided**).



3. Use a clean rag to wipe off the mounting surface.
4. Apply clean engine oil to the gasket of a new oil filter.
5. Tighten the oil filter using cap-type oil filter wrench with specified tightening torque.

### Tightening torque

**15-20 N·m {1.6-2.0 kgf·m, 11-14 ft·lbf}**

6. Fill with the specified amount of engine oil. (See [ENGINE OIL REPLACEMENT \[LF\]](#).)
7. Start the engine and confirm that there is no oil leakage.
  - If there is oil leakage, find the cause and repair or replace the applicable part.
8. Inspect the oil level. (See [ENGINE OIL LEVEL INSPECTION \[LF\]](#).)
9. Install the under cover.