

## Engine Oil Replacement

### Replacement

#### 1. Engine - Warm Up

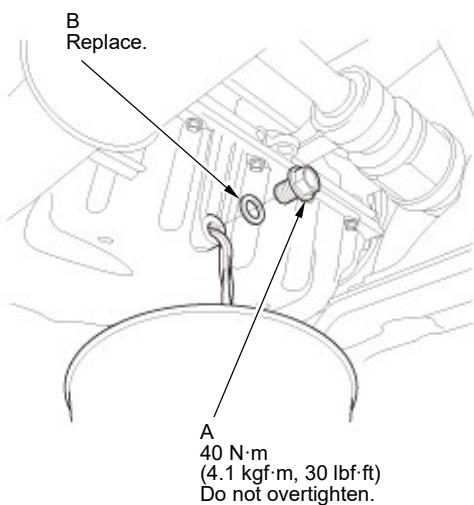
Allow the engine to reach operating temperature (fan comes on at least twice).

#### 2. Vehicle - Lift

[Raise and support the vehicle.](#)

#### 3. Engine Oil - Drain

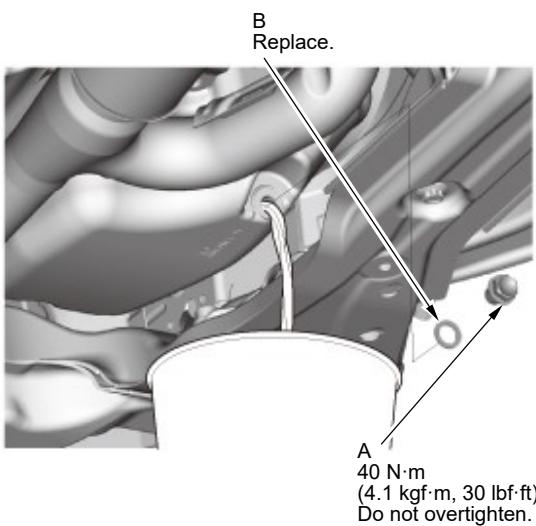
##### K24W1 engine



1. Remove the drain bolt (A), and drain the engine oil.

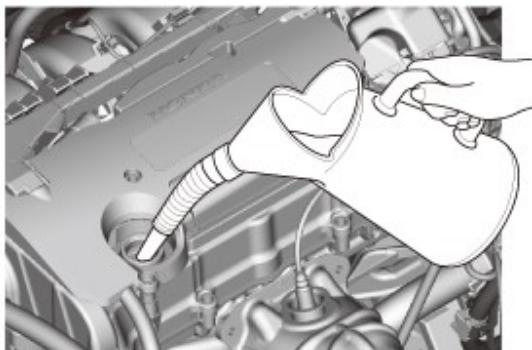
2. Reinstall the drain bolt with a new washer (B) and torque to specification.

##### J35Y1 engine



#### 4. Engine Oil - Refill

##### K24W1 engine

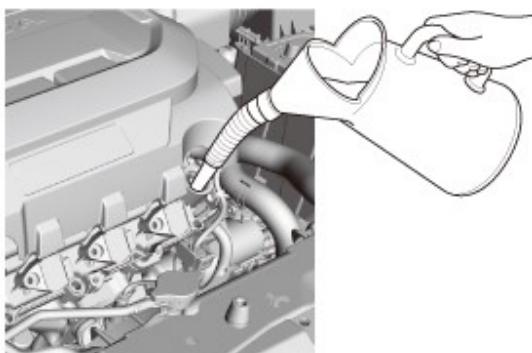


[Refill the engine with the recommended engine oil.](#)

##### K24W1 engine:

Capacity	
At Oil Change:	4.0 L (4.2 US qt)
At Oil Change including Filter:	4.2 L (4.4 US qt)
After Engine Overhaul:	5.4 L (5.7 US qt)

##### J35Y1 engine



##### J35Y1 engine:

Capacity	
At Oil Change:	4.0 L (4.2 US qt)
At Oil Change including Filter:	4.3 L (4.5 US qt)
After Engine Overhaul:	5.0 L (5.3 US qt)

#### 5. Engine Oil Level - Check

Run the engine for more than 3 minutes, then [check the oil level](#) and the oil leakage.

#### 6. Maintenance Minder - Reset (With Maintenance Minder System)

If the Maintenance Minder required to replace the engine oil, [reset the Maintenance Minder with the gauge](#) (see "Resetting the Maintenance Minder"). If the Maintenance Minder did not require to replace the engine oil, [reset the Maintenance Minder with the HDS](#) (see "Resetting the Individual Maintenance Items").