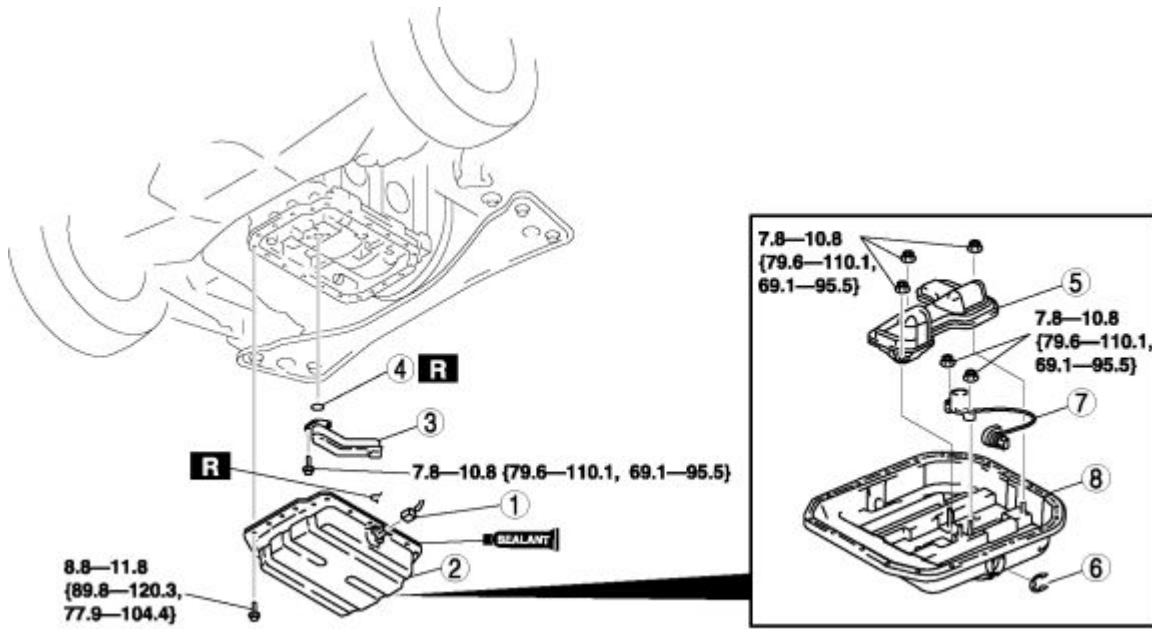


OIL PAN

OIL PAN REMOVAL/INSTALLATION

WARNING:

- Remove and install all parts when the engine is cold, otherwise they can cause severe burns or serious injury.
1. Remove the engine cover. (See ENGINE COVER REMOVAL/INSTALLATION .)
 2. Remove the battery cover.
 3. Disconnect the negative battery cable. (See BATTERY REMOVAL/INSTALLATION .)
 4. Drain the engine oil. (See ENGINE OIL REPLACEMENT .)
 5. Remove in the order indicated in the table.
 6. Install in the reverse order of removal.
 7. Add engine oil. (See ENGINE OIL REPLACEMENT .)
 8. Start the engine and confirm that there is no oil leakage from areas worked on.
 - If there is any oil leakage, find the cause and repair or replace the applicable part.
 9. Inspect the oil level. (See ENGINE OIL LEVEL INSPECTION .)

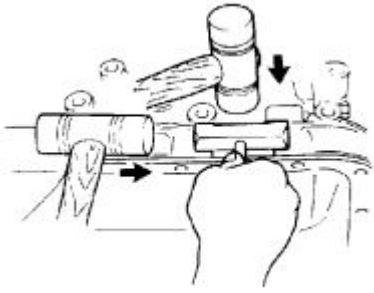


N·m {kgf·cm, in·lbf}

1	Connector
	Oil pan component
2	(See Oil Pan Component Removal Note .) (See Oil Pan Component Installation Note .)
3	Oil strainer
4	O-ring
5	Oil baffle plate
6	Clip
7	Oil-level switch
8	Oil pan

Oil Pan Component Removal Note

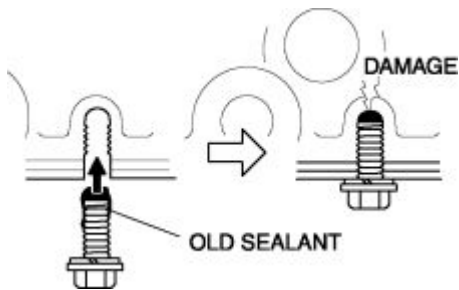
1. Remove the oil pan using the separator tool.



Oil Pan Component Installation Note

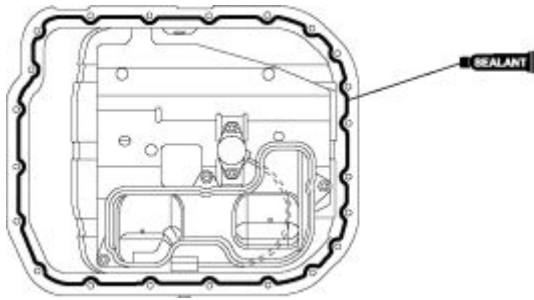
CAUTION:

- Apply the silicon sealant in a single, unbroken line around the whole perimeter.
- Install the oil pan within 5 min after applying the silicone sealant.
- Using bolts with the seal adhering could cause cracks in the housing.



1. Completely clean and remove any oil, dirt, sealant or other foreign material that may be adhering to the housing and oil pan.
2. When reusing oil pan installation bolts, clean any old sealant from the bolts.
3. Apply silicone sealant to the areas shown in the figure.
 - Bead thickness

2.5—6.5 mm {0.10—0.26 in}



- 5.
6. Tighten the oil pan installation bolt.
 - Tightening torque

8.8—11.8 N·m {89.8—120.3 kgf·cm, 77.9—104.4 in·lbf}