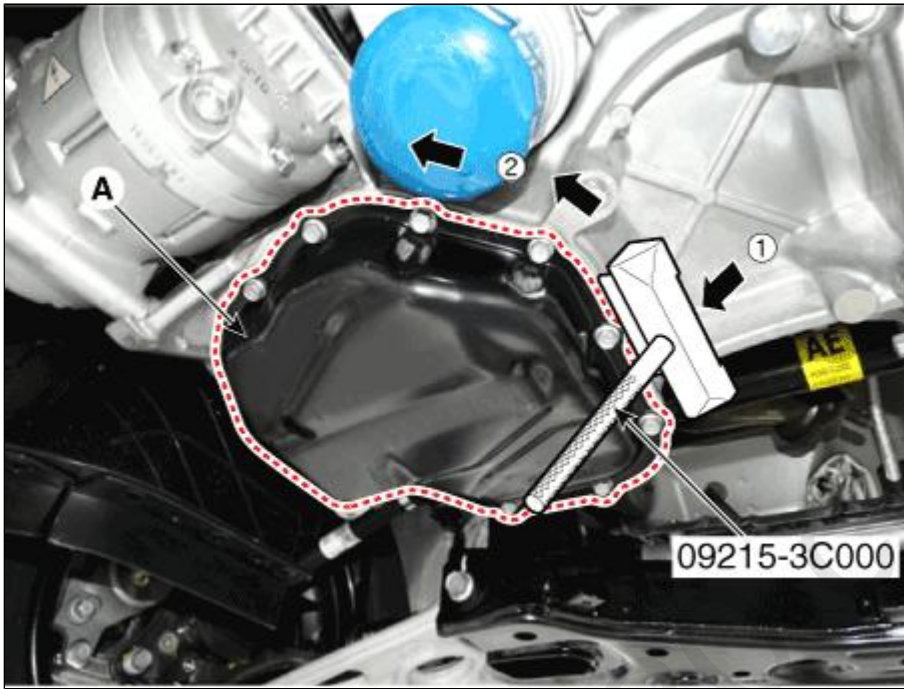


Removal

1. Disconnect the battery positive terminal.
2. Remove the engine room under cover.
(Refer to Engine and Transaxle Assembly - "Engine Room Under Cover")
3. Drain engine oil.
(Refer to Lubrication System - "Engine Oil")
4. Remove the oil pan (A).
Insert the blade of SST (09215-3C000) between the ladder frame and the oil pan. Cut off applied sealer and remove the oil pan.



NOTICE

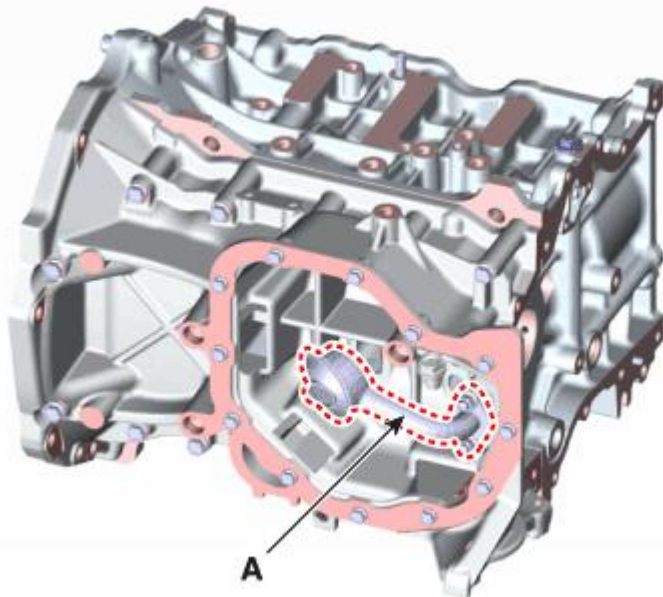
Insert the SST between the ladder frame and the oil pan by tapping it with a plastic hammer in the direction of (1) arrow.

After tapping the SST with a plastic hammer along the direction of (2) arrow around more than 2/3 edge of the oil pan, remove it from the oil pan.

Do not turn over the SST abruptly without tapping. It be result in damage of the SST.

Be careful not to damage the contact surfaces of ladder frame and oil pan.

5. Remove the oil screen (A) with the gasket.

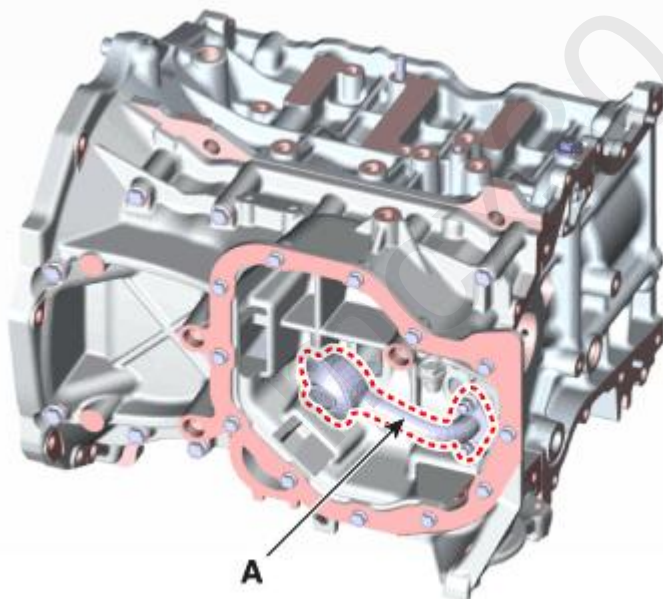


Installation

1. Install the oil screen (A), with a new gasket.

Tightening torque :

24.5 - 31.4 N.m (2.5 - 3.2 kgf.m, 18.1 - 23.1 lb-ft)



NOTICE

Before installing the oil screen, apply a coat of engine oil to the gasket.

2. Install the oil pan.

- (1) Using a gasket scraper, remove all the old packing material from the gasket surfaces.
- (2) Before assembling the oil pan, the liquid sealant TB1217H or LT5900H should be applied on lower oil pan. The part must be assembled within 5 minutes after the sealant was applied.

Bead width : 3.0 - 4.0 mm (0.12 - 0.16 in)

NOTICE

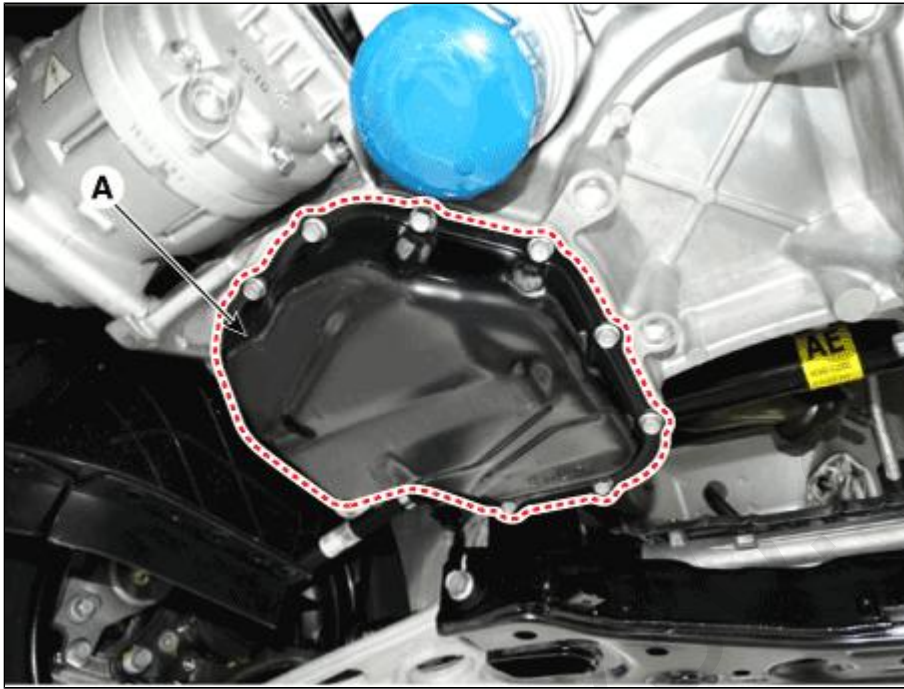
Clean the sealing face before assembling two parts.
Remove harmful foreign materials on the sealing face before applying sealant.
When applying sealant gasket, sealant must not protrude into the inside of oil pan.
To prevent leakage of oil, apply sealant gasket to the inner threads of the bolt holes.

3. Install the oil pan (A).

Tightening torque :

9.8 - 11.8 N.m (1.0 - 1.2 kgf.m, 7.2 - 8.7 lb-ft)

Uniformly tighten the bolts in several passes.



NOTICE

After assembly, wait at least 30 minutes before filling the engine with oil.
Always use a new drain plug gasket.

4. Refill engine with engine oil.

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