



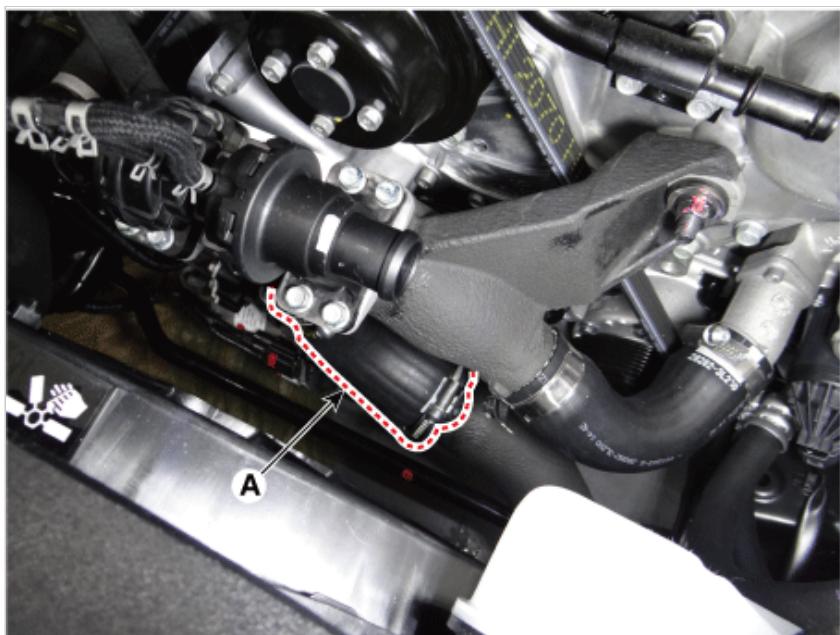
## Removal and Installation

1. Disconnect the negative battery terminal.
2. Remove the engine room front under cover.  
**(Refer to Engine and Transmission Assembly - "Engine Room Under Cover")**
3. Drain the coolant.  
**(Refer to Cooling System - "Coolant")**
4. Disconnect the intercooler inlet hose (A).

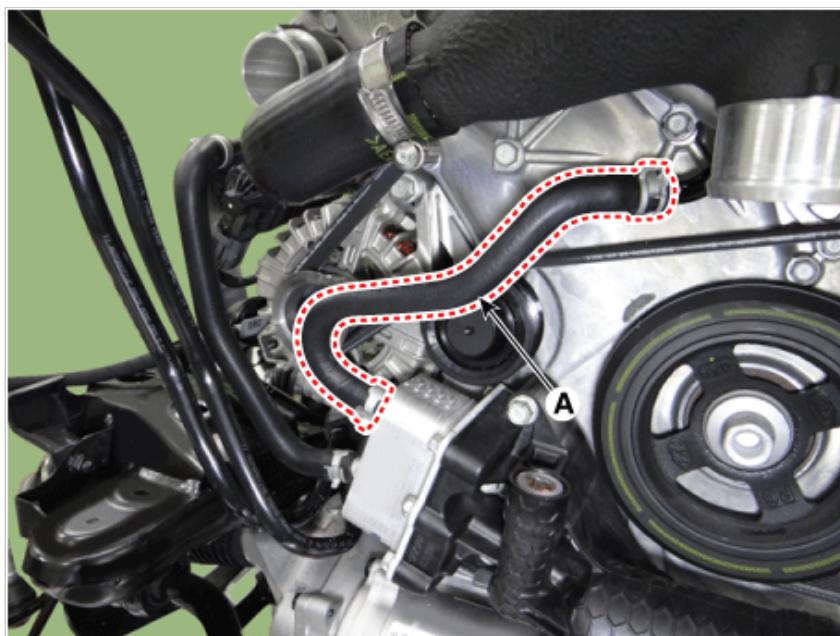
### Tightening torque :

4.9 - 6.9 N·m (0.5 - 0.7 kgf·m, 3.6 - 5.1 lb·ft, 43.4 - 60.8 lb·in)

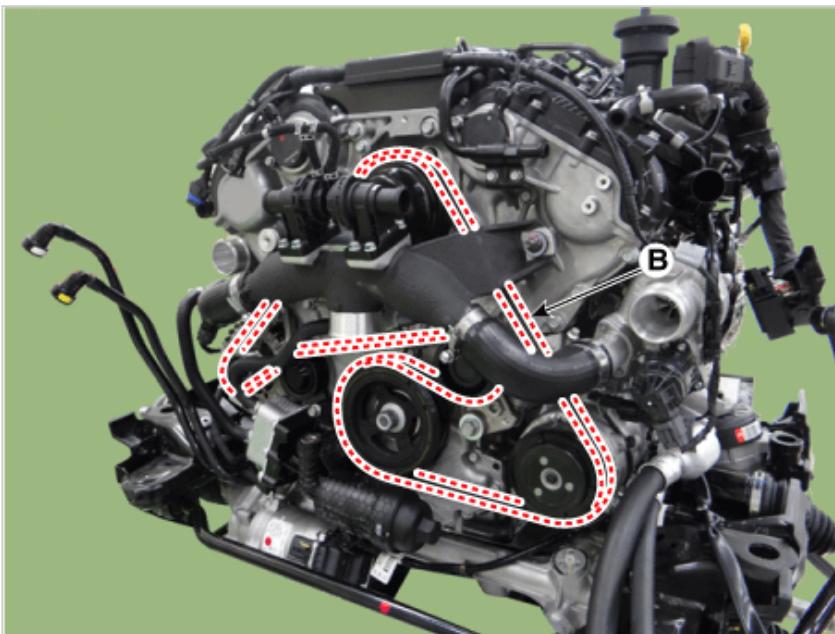
(If equipped with a cap, tighten it until the cap is removed.)



5. Disconnect the oil cooler water hose A (A).



6. To release the tensioner, rotate the tensioner arm by turning the tensioner arm boss (A) counterclockwise using a wrench. And then remove the drive belt (B).



7. Install in the reverse order of removal.

**NOTICE**

When install the drive belt, install the drive belt that the part number marked on the top of the drive belt and letters of the specification information are visible.

**Information**

Install the drive belt in the following order :Crankshaft damper pulley → A/C compressor pulley → water pump pulley → alternator pulley → idler pulley → drive belt auto tensioner pulley. Rotate the auto tensioner arm by turning the auto tensioner arm boss (A) counterclockwise using a wrench. After installing the drive belt to the auto tensioner pulley, slowly release the auto tensioner arm.



## Inspection

1. Check belt for maintenance and V-ripped part for abnormal wear. Replace if necessary.

**NOTICE**

- Do not bend, twist or turn the drive belt inside out.
- Do not allow the drive belt to come into contact with oil, water and steam.

2. Visually check the belt for excessive wear, frayed cords etc.

If any defect is found, replace the drive belt.

**NOTICE**

Cracks on the rib side of a belt are considered acceptable. If the belt has chunks missing from the ribs, it should be replaced.

