

## 1UR-FSE ENGINE MECHANICAL > DRIVE BELT > INSTALLATION

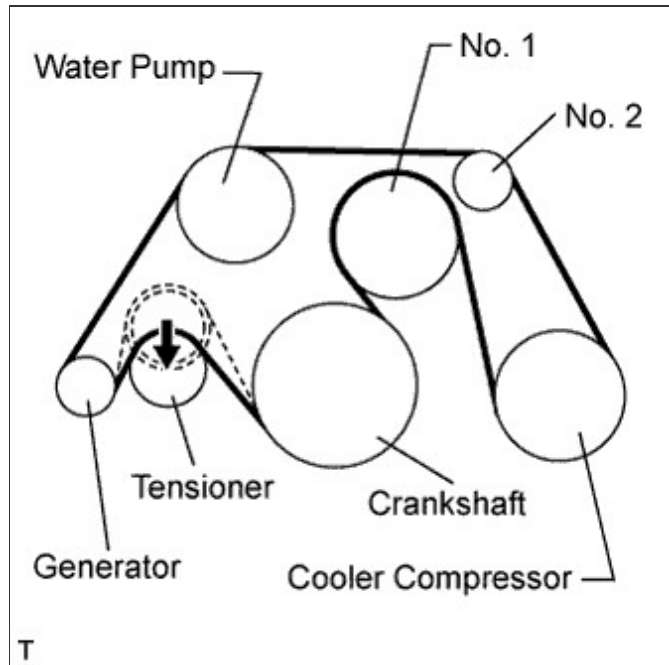
### 1. INSTALL V-RIBBED BELT

- a. Install the V-ribbed belt as shown in the illustration.

**NOTICE:**

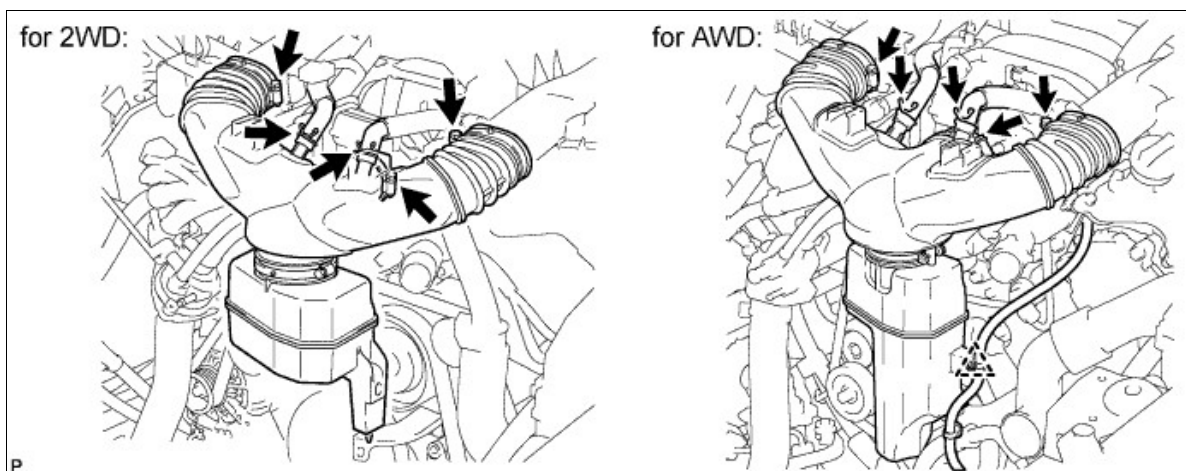
Check that the V-ribbed belt is properly set to each pulley.

- i. Rotate the tensioner pulley counterclockwise, and then remove the fix bar.



### 2. INSTALL INTAKE AIR CONNECTOR PIPE

- a. Align the protrusion of the intake air resonator with the cutout of the bracket and insert the protrusion.



- b. Install the intake air connector pipe with the 3 hose clamps.

**Torque:**

**for intake air connector pipe and throttle body:**

**4.8 N\*m { 49 kgf\*cm , 42 in.\*lbf }**

**for intake air connector pipe and air cleaner cap:**

**3.8 N\*m { 39 kgf\*cm , 34 in.\*lbf }**

**HINT:**

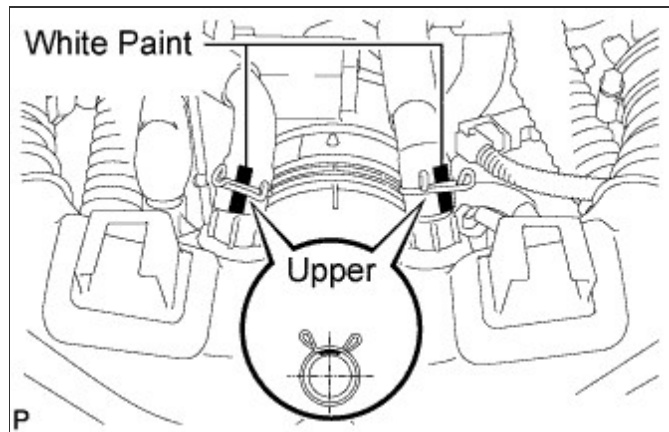
- Insert the protrusion of the intake air connector pipe into the hole of the hose clamp.

- The intake air connector pipe and throttle body clamp can be tightened within the range of 4.0 N\*m (41 kgf\*cm, 35 in.\*lbf) to 5.5 N\*m (56 kgf\*cm, 49 in.\*lbf), and the intake air connector pipe and air cleaner cap clamp can be tightened within the range of 2.0 N\*m (20 kgf\*cm, 18 in.\*lbf) to 5.5 N\*m (56 kgf\*cm, 49 in.\*lbf).

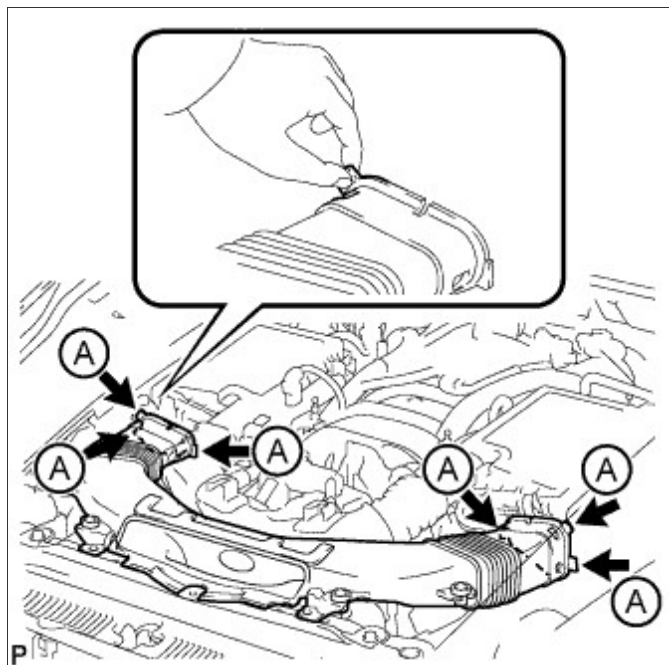
- c. for AWD:  
Attach the wire harness clamp.
- d. Connect the No. 1 and No. 2 ventilation hoses to the intake air connector pipe.

**HINT:**

- Position the claws of the clamps as shown in the illustration.
- Install the clamps so that they are within the hose's paint marks.

**3. INSTALL NO. 1 AIR CLEANER INLET**

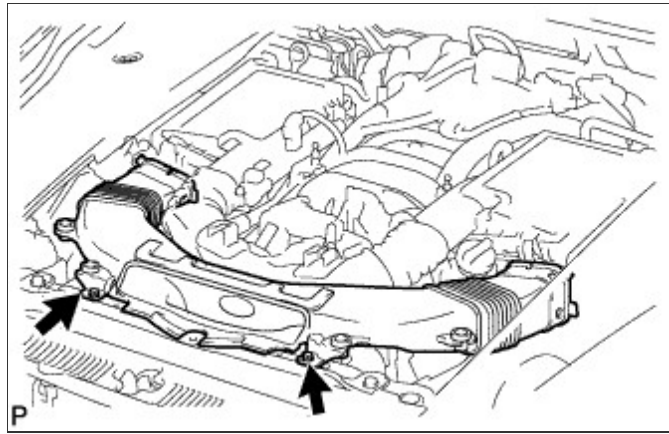
- a. Align the holes with the connection areas labeled A, and attach the No. 1 air cleaner inlet.



- b. Install the No. 1 air cleaner inlet with the 2 bolts.

**Torque:**

**5.0 N\*m { 51 kgf\*cm , 44 in.\*lbf }**



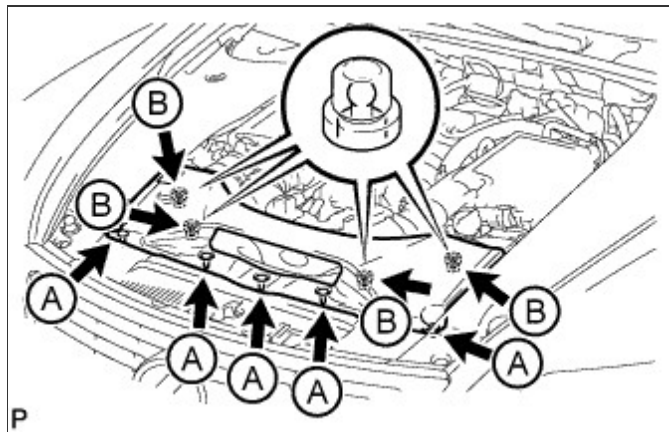
#### 4. INSTALL AIR CLEANER INLET COVER SUB-ASSEMBLY

- a. Attach the 4 clips B.

**NOTICE:**

- Make sure the clips are attached securely.
- Attaching the clips forcefully or hitting the top of the clips may damage them.

- b. Install the air cleaner inlet cover with the 5 clips A.



#### 5. INSTALL V-BANK COVER SUB-ASSEMBLY

- a. Slide the cover from the vehicle front toward the rear of the vehicle to attach the 2 clips labeled A, and then attach the 4 clips labeled B to install the V bank cover.

**NOTICE:**

- Make sure the clips are attached securely.
- Attaching the clips forcefully or hitting the top of the clips may damage them.
- When attaching the clips labeled A, be sure to slide the cover from the front of the vehicle toward the rear of the vehicle.

