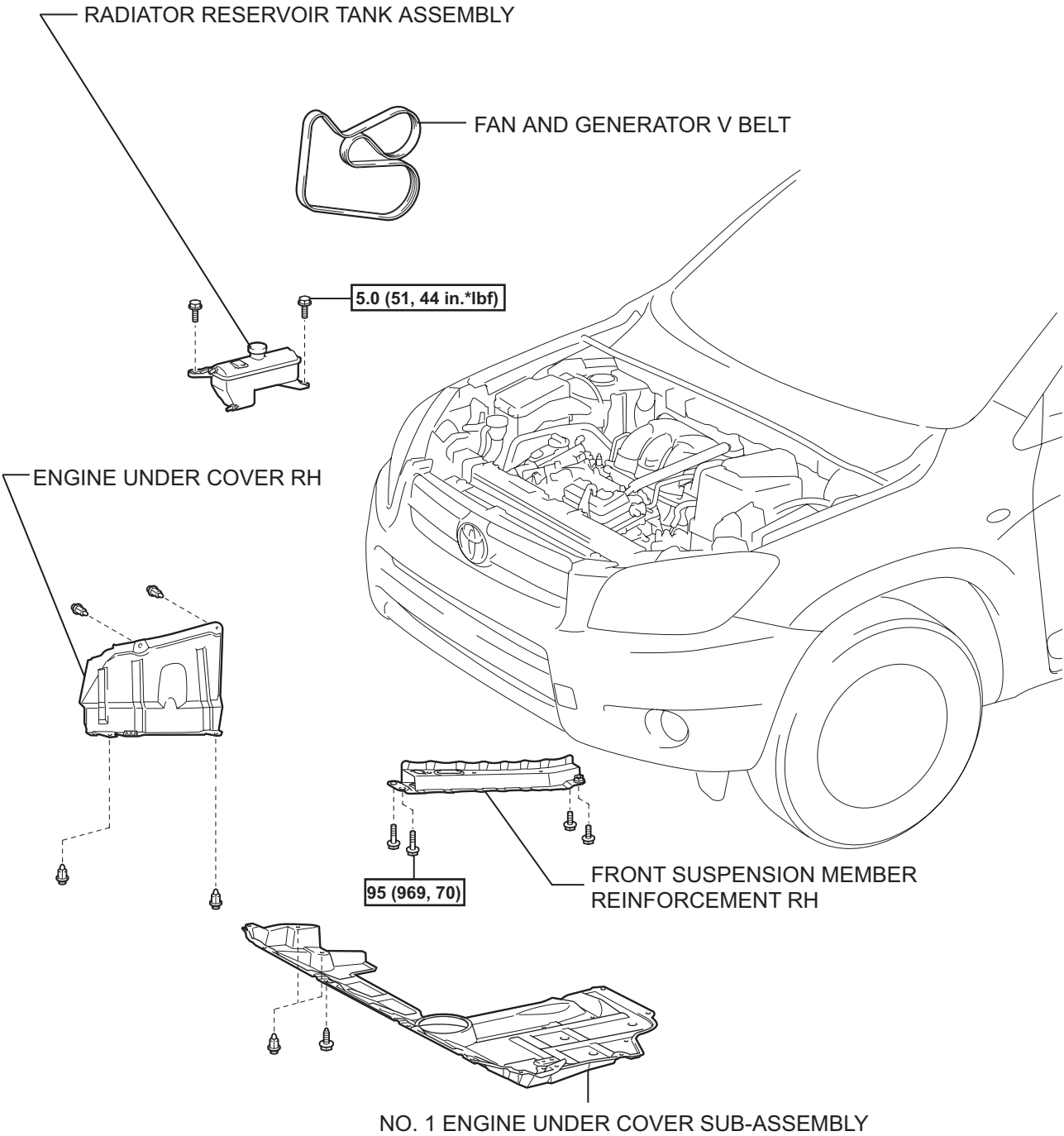


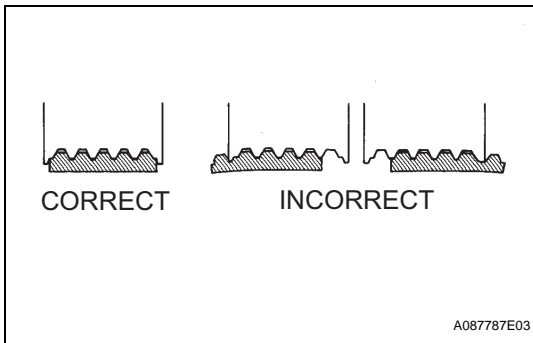
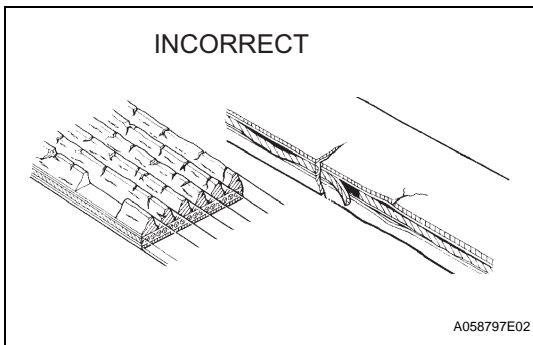
# DRIVE BELT

## COMPONENTS

EM



N\*m (kgf\*cm, ft.\*lbf) : Specified torque



## ON-VEHICLE INSPECTION

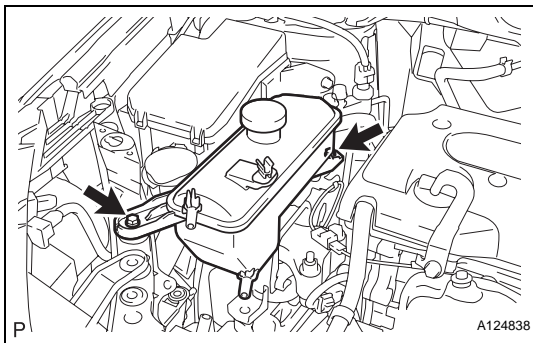
### 1. INSPECT FAN AND GENERATOR V BELT

- (a) Visually check the drive belt for excessive wear, frayed cords, etc. If any defect is found, replace the drive belt.

#### HINT:

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

- (b) After installing the drive belt, check that it fits properly in the ribbed grooves. Check with your hand to confirm that the belt has not slipped out of the grooves on the bottom of the crank pulley.



## REMOVAL

### 1. DISCONNECT RADIATOR RESERVOIR TANK ASSEMBLY

- (a) Remove the 2 bolts and disconnect the reservoir tank.

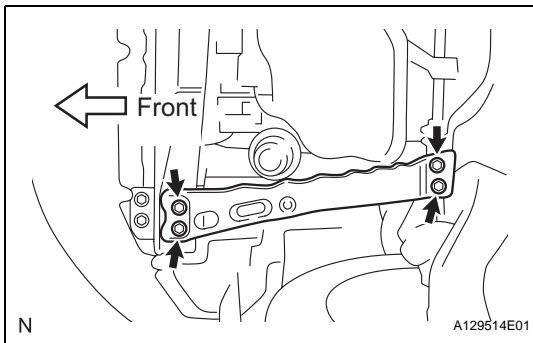
### 2. REMOVE NO. 1 ENGINE UNDER COVER SUB-ASSEMBLY (See page [EM-21](#))

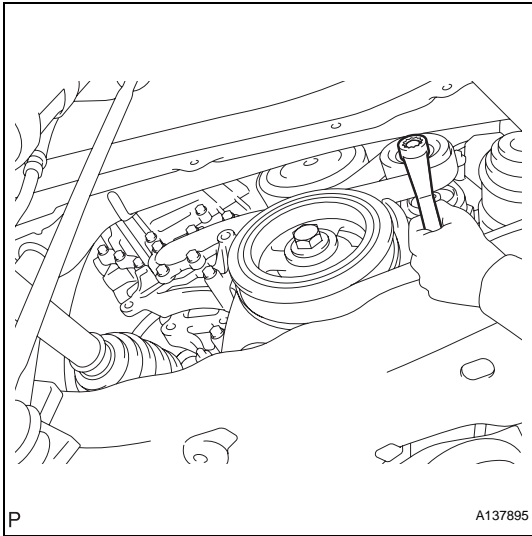
### 3. REMOVE ENGINE UNDER COVER RH

- (a) Remove the 2 clips and engine under cover.

### 4. REMOVE FRONT SUSPENSION MEMBER REINFORCEMENT RH

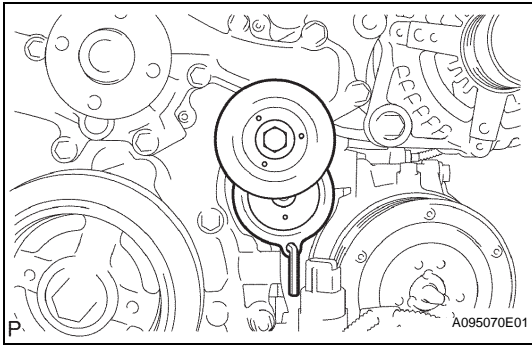
- (a) Remove the 4 bolts and reinforcement.





## 5. REMOVE FAN AND GENERATOR V BELT

- (a) Rotate the tensioner pulley counterclockwise to loosen the belt tension. Then remove the V-ribbed belt.

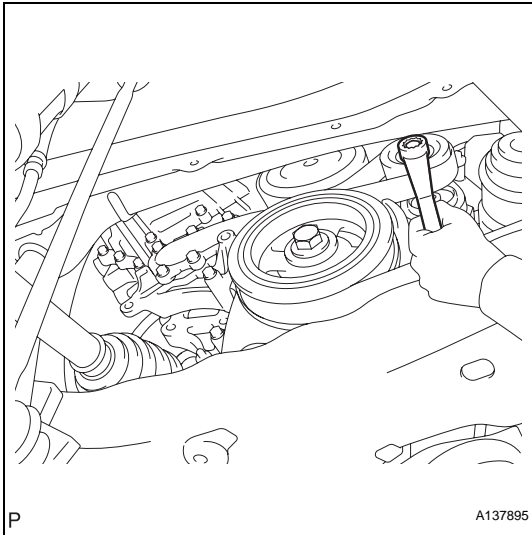


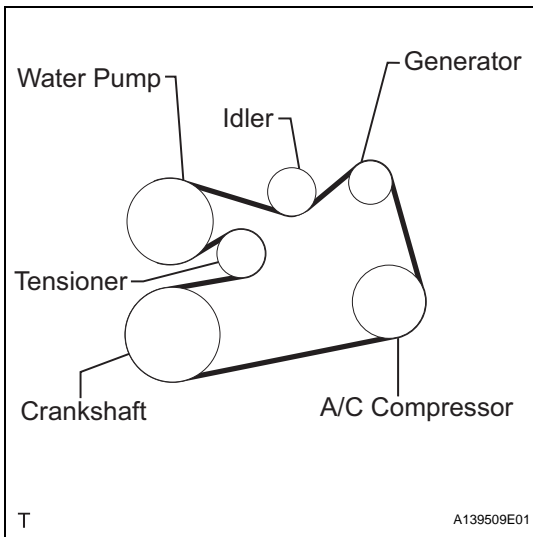
- (b) While turning the belt tensioner counterclockwise, align its holes, and then insert the 5 mm bi-hexagon wrench into the holes to fix the V-ribbed belt tensioner in place.

## INSTALLATION

### 1. INSTALL FAN AND GENERATOR V BELT

- (a) Rotate the tensioner pulley counterclockwise, and then install the V-ribbed belt.



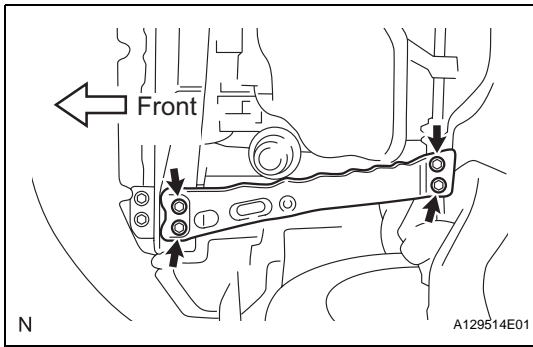


(b) If it is difficult to install the V-ribbed belt, perform the following procedure.

- (1) Put the V-ribbed belt on everything except the tensioner pulley as shown in the illustration.
- (2) While releasing the belt tension by turning the belt tensioner counterclockwise, put the V-ribbed belt on the tensioner pulley.

**NOTICE:**

- Put the backside of the V-ribbed belt on the tensioner pulley and idler pulley.
- Check that the V-ribbed belt is properly set to each pulley.



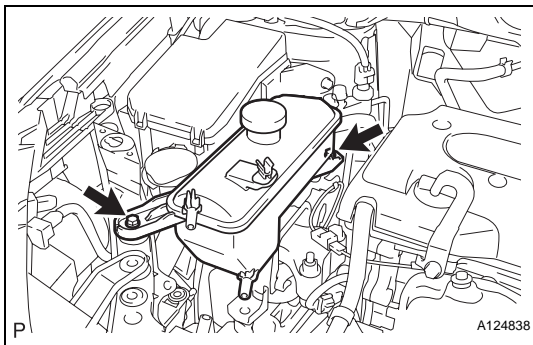
**2. INSTALL FRONT SUSPENSION MEMBER REINFORCEMENT RH**

- (a) Install the reinforcement with the 4 bolts.  
Torque: 95 N\*m (969 kgf\*cm, 70 ft.\*lbf)

**3. INSTALL ENGINE UNDER COVER RH**

- (a) Install the engine under cover with the 2 clips.

**4. INSTALL NO. 1 ENGINE UNDER COVER (See page EM-41)**



**5. CONNECT RADIATOR RESERVOIR TANK ASSEMBLY**

- (a) Connect the reservoir tank with the 2 bolts.  
Torque: 5.0 N\*m (51 kgf\*cm, 44 in.\*lbf)