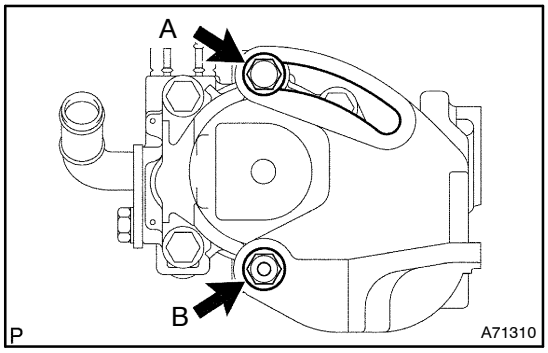
DRIVE BELT (5L–E)

140FV–02

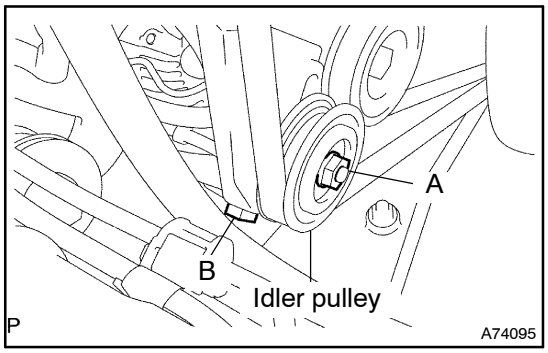
REPLACEMENT

1. REMOVE ENGINE UNDER COVER SUB–ASSY NO.1



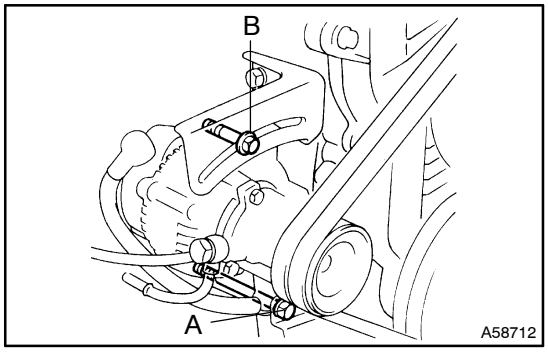
2. REMOVE VANE PUMP V BELT

(a) Loosen the bolt A and nut B, and remove the V belt.



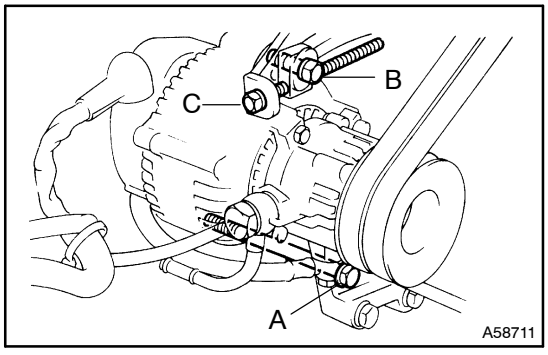
3. REMOVE V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1 (W/ AIR CONDITIONING)

(a) Loosen the nut A and bolt B, and remove the V belt.



4. REMOVE FAN AND GENERATOR V BELT (W/O AIR CONDITIONING)

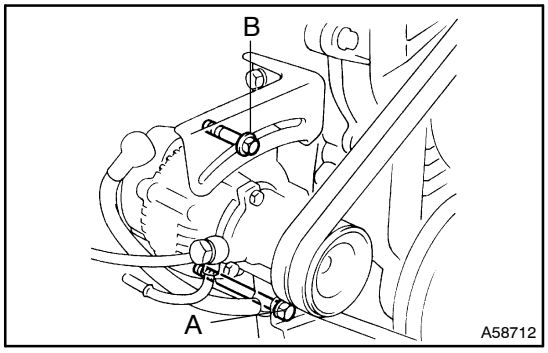
(a) Loosen the bolts A and B, and remove the V belt.



5. REMOVE FAN AND GENERATOR V BELT (W/ AIR CONDITIONING)

(a) Loosen the bolts A and B.

(b) Loosen the adjusting bolts C, and remove the V belt.



6. INSTALL FAN AND GENERATOR V BELT (W/O AIR CONDITIONING)

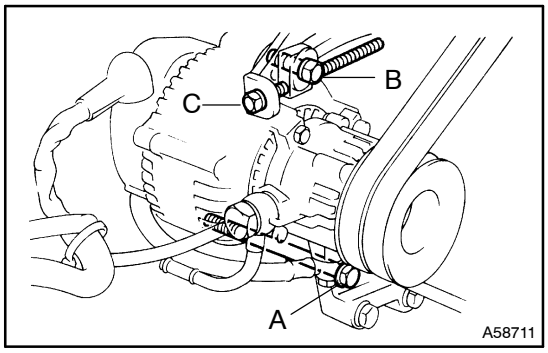
(a) Install the V belt.

(b) Using a bar, adjust the tension of the V belt.

(c) Tighten the bolts A and B.

Torque:
65 N·m (640 kgf·cm, 48 ft·lbf) for bolt A
18 N·m (185 kgf·cm, 13 ft·lbf) for bolt B

(d) Check the tension of the V belt.
(See page 14–73)



7. INSTALL FAN AND GENERATOR V BELT (W/ AIR CONDITIONING)

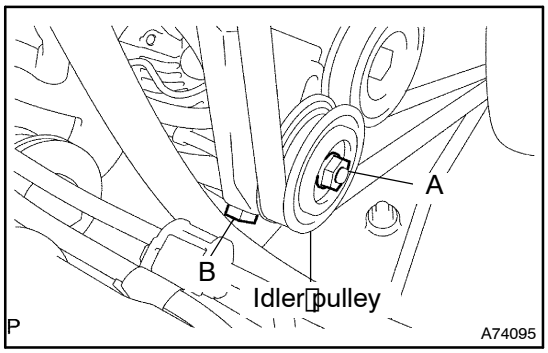
(a) Install the V belt.

(b) Tightening the bolt C, adjust the tension of the V belt.

(c) Tighten the bolts A and B.

Torque:
65 N·m (640 kgf·cm, 48 ft·lbf) for bolt A
18 N·m (185 kgf·cm, 13 ft·lbf) for bolt B

(d) Check the tension of the V belt.
(See page 14–73)



8. INSTALL V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1 (W/ AIR CONDITIONING)

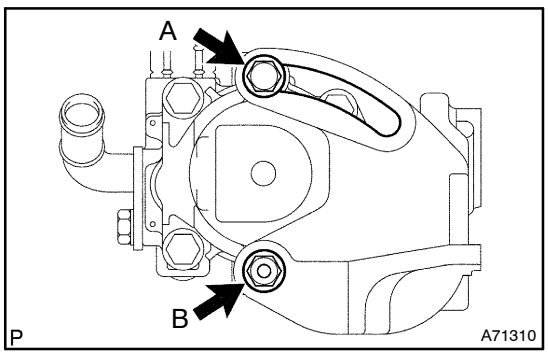
(a) Install the V belt.

(b) Tightening the bolt B, adjust the tension of the V belt.

(c) Tighten nut A.

Torque: 39 N·m (400 kgf·cm, 29 ft·lbf)

(d) Check the tension of the V belt.
(See page 14–73)



9. INSTALL VANE PUMP V BELT

(a) Install the V belt.

(b) Using a bar, adjust the tension of the V–ribbed belt.

(c) Tighten the bolt A and nut B.

Torque:
48 N·m (489 kgf·cm, 35 ft·lbf) for bolt (A)
64 N·m (653 kgf·cm, 47 ft·lbf) for nut (B)

(d) Check the tension of the V belt.
(See page 14–73)

10. INSTALL ENGINE UNDER COVER SUB–ASSY NO.1
(See page 14–91)