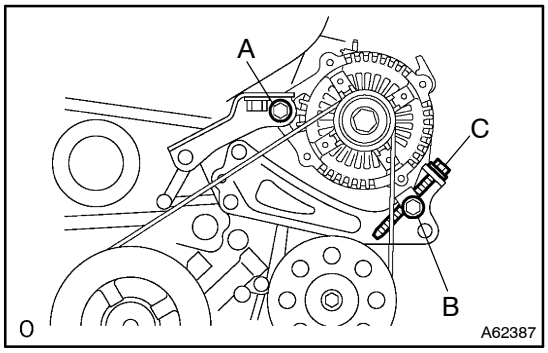
DRIVE BELT (1MZ–FE)

140HZ–01

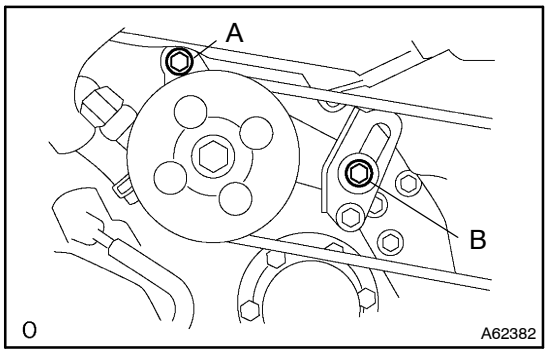
REPLACEMENT

1. **REMOVE FRONT WHEEL RH**
2. **REMOVE FRONT FENDER APRON SEAL RH**



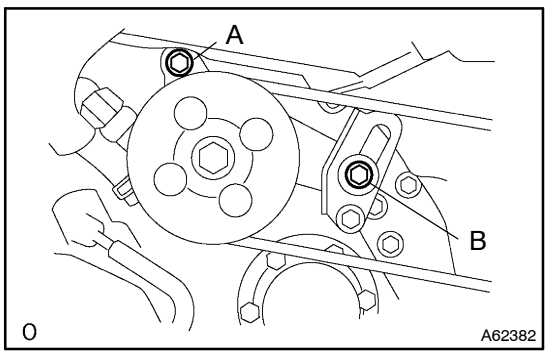
3. **REMOVE V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1**

(a) Loosen the bolt A and B.
(b) Loosen the adjusting bolt C, and remove the V–ribbed belt.



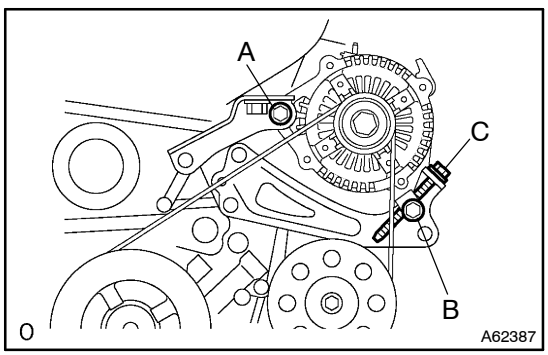
4. **REMOVE VANE PUMP V BELT**

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



5. **INSTALL VANE PUMP V BELT**

(a) Install the V–ribbed belt on each pulley.
(b) Using a bar, adjust the V–ribbed belt tension and tighten the bolt B.
Torque: 43 N·m (439 kgf·cm, 32 ft·lbf)
(c) Tighten the bolt A.
Torque: 43 N·m (439 kgf·cm, 32 ft·lbf)



6. **INSTALL V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1**

(a) Install the V–ribbed belt on each pulley.
(b) Tighten the adjusting bolt C, and adjust the V–ribbed belt tension.
(c) First tighten the bolt A, then B.
Torque:
Bolt A 58 N·m (591 kgf·cm, 43 ft·lbf)
Bolt B 18 N·m (184 kgf·cm, 13 ft·lbf)

7. INSPECT DRIVE BELT DEFLECTION AND TENSION(REFERENCE) (See page 14–137)

8. INSTALL FRONT WHEEL RH
Torque: 103 N·m (1,050 kgf·cm, 76 ft·lbf)