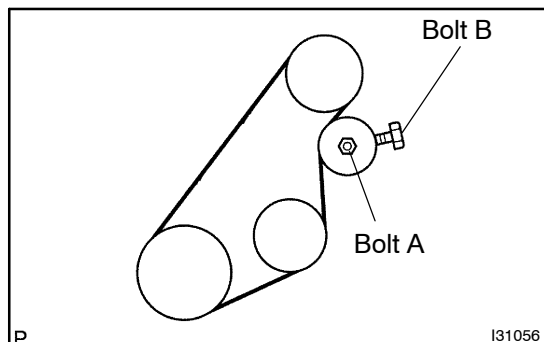


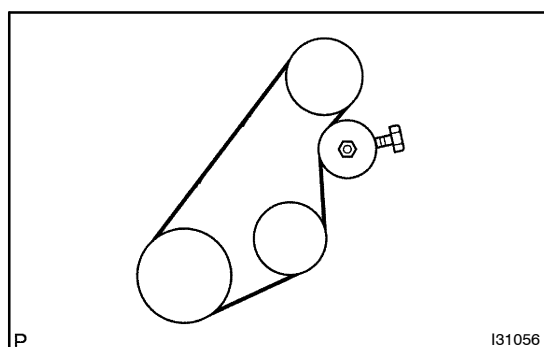
V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1 (1CD-FTV) REPLACEMENT

55080-01



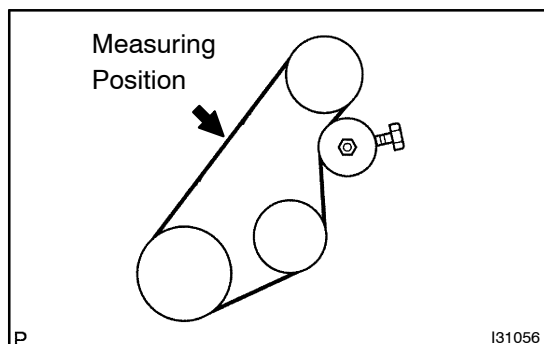
1. REMOVE V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1

- Loosen the nut A.
- Loosen the bolt B and remove the V (cooler compressor to crankshaft pulley) belt No. 1.



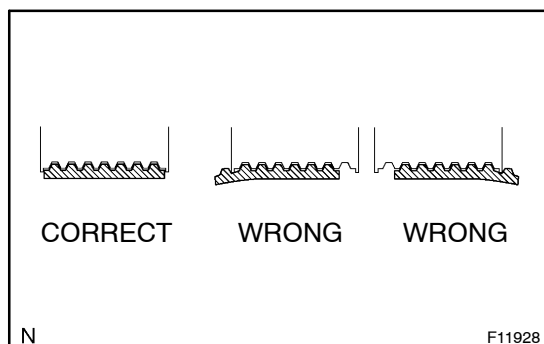
2. INSTALL V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1

- Temporarily install the V (cooler compressor to crankshaft pulley) belt No. 1 as illustrated.



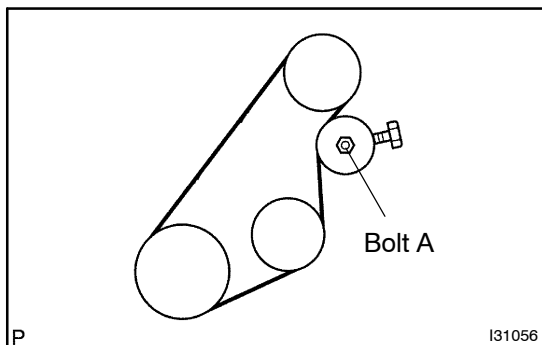
3. ADJUST V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1

- Using a belt tension gauge, apply load of 98 N (10 kgf, 22lbf).
- measure drive belt deflection.
Belt deflection:
New belt: 9.5 – 11.5 mm (0.37 – 0.45 in.)
Used belt: 12.5 – 15.5 mm (0.49 – 0.61 in.)



HINT:

- New belt refers to a belt which has been used less than 5 minutes on the running engine.
- Used belt refers to a belt which has been on a running engine for 5 minutes or more.
- After installing the drive belt, check that it fits properly in the ribbed grooves.
- Check with your hand to confirm that the drive belt has not slipped groove on the bottom of the pulley.



4. **FULLY TIGHTEN V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1**

- (a) Tighten the nut A.

Torque: 39 N·m (390 kgf·cm, 29 ft·lbf)