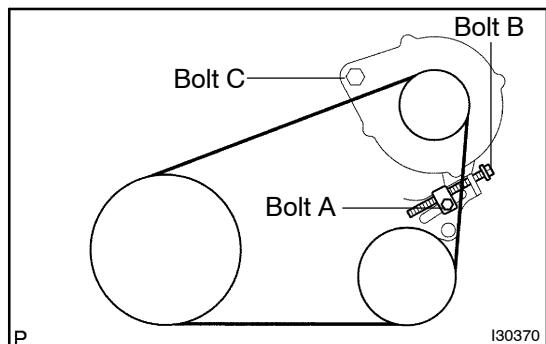


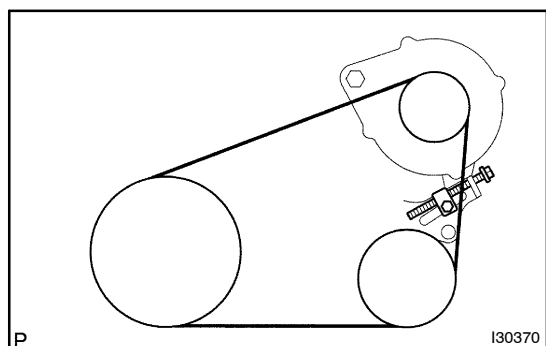
# V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1 REPLACEMENT

550CE-01



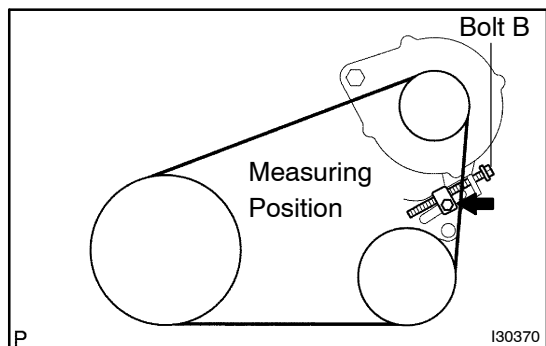
## 1. REMOVE V (COOLER COMPRESSOR TO CRANKSHAFT PULLEY) BELT NO.1

- Loosen the bolt C.
- Loosen the bolt A.
- Loosen the bolt B and remove the cooler V belt No. 1.



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

- Temporarily install the cooler V belt No. 1 as illustrated.



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

- Apply drive belt tension by turning the bolt B.
- Measure drive belt deflection.

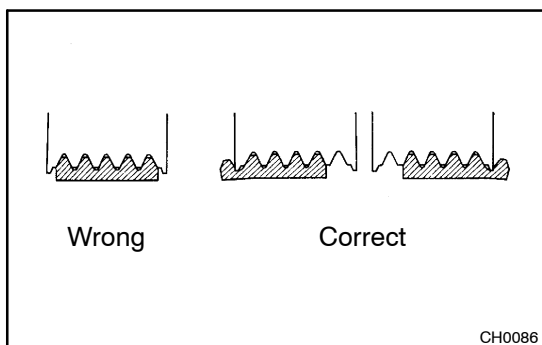
### Belt deflection:

**New belt: 9.1 – 10.5 mm (0.35 – 0.41 in.)**

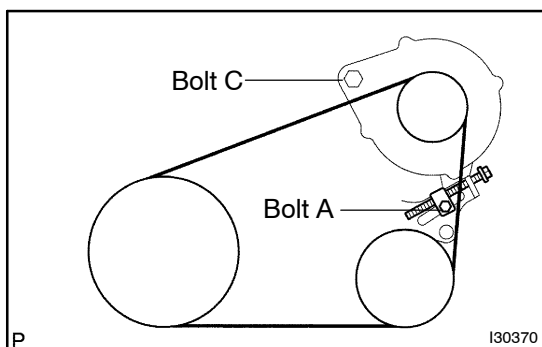
**Used belt: 11 – 13.5 mm (0.43 – 0.53 in.)**

### 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 that the drive belt fits properly in the ribbed grooves.



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

- Tighten the bolt A.  
**Torque: 17.5 N·m (178 kgf·cm, 12 ft·lbf)**
- Tighten the bolt C.  
**Torque: 58 N·m (591 kgf·cm, 43 ft·lbf)**