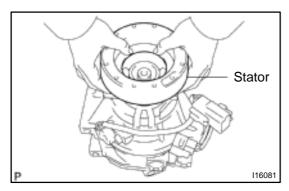


REASSEMBLY

1. INSTALL STATOR

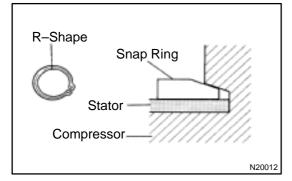
(a) Install the wire harness and lock sensor assembly with the 2 bolts.

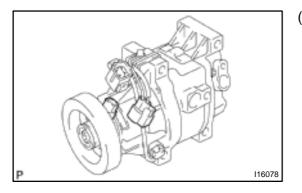
AC2NW-01



(b) Install the stator.

- SST I16080
- (c) Using SST, install the snap ring. SST 07114–84020

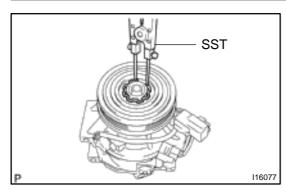




NOTICE:

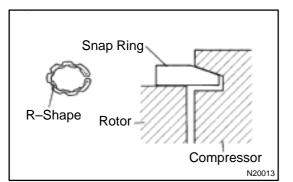
The snap ring should be installed so that its beveled side faces up.

(d) Connect the connector to the stator.



2. **INSTALL ROTOR**

- (a) Install the rotor.
- Using SST, install the snap ring. (b) SST 07114-84020



Shim

Pressure Plate

116076

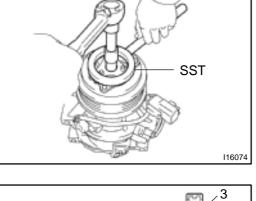
NOTICE:

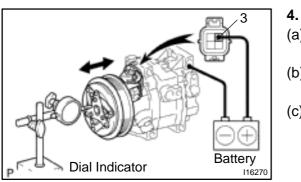
The snap ring should be installed so that beveled side faces up.

3. **INSTALL PRESSURE PLATE**

(a) Install the shims to the pressure plate and install the pressure plate on the rotor.

SST I16074





2000 MR2 (RM760U)

(b) Using SST and a torgue wrench, install the shaft bolt. 07112-66040, 07112-76060 SST Torque: 13.2 N·m (135 kgf·cm, 10 ft·lbf)

INSPECT MAGNETIC CLUTCH CLEARANCE

- (a) Set the dial indicator to the pressure plate of the magnetic clutch.
- (b) Connect the positive (+) lead from the battery to the terminal 3 and the negative (-) lead to the ground.
- (c) Check the clearance between the pressure plate and rotor when connecting the negative (-) terminal to the battery.

Standard clearance:

0.45 ± 0.10 mm (0.018 ± 0.004 in.)

If the clearance is not within the standard clearance, adjust the clearance using shims to obtain the standard clearance.

Shim thickness: 0.1 mm (0.004 in.) 0.3 mm (0.012 in.) 0.5 mm (0.020 in.)