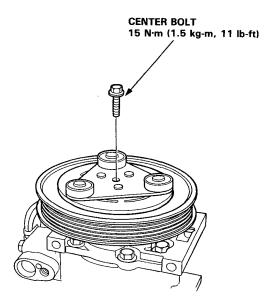
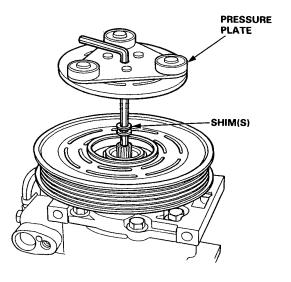
Compressor (Matsushita)

Clutch Overhaul -

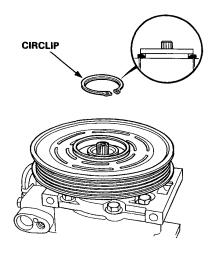
1. Remove the center bolt.



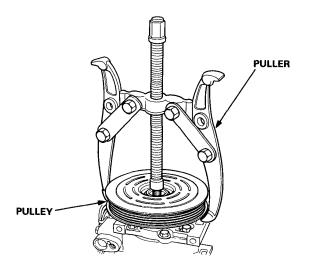
Remove the pressure plate and shim(s) taking care not to lose the shims.



3. Use circlip pliers to remove the circlip.

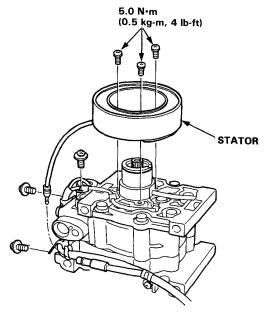


- Remove the pulley from the shaft using a 2 or 3 jaw puller.
- Check the pulley, replace the compressor assembly if the pulley is damaged or deformed.



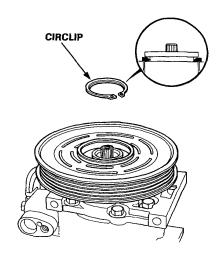


Remove screws (3) and disconnect the stator coil connector and remove the screws (3) and stator.



- 7. Install in the reverse order of removal and:
 - Install the stator with the wire side facing up (see above).
 - Clean the pulley and compressor sliding surfaces with non-petroleum solvent,
 - Check the pulley bearings for excessive play.

 Make sure the circlip is fitted to the groove properly.



- Apply locking agent to the thread of the center bolt and tighten it securely.
- Make sure that the pulley turns smoothly.

