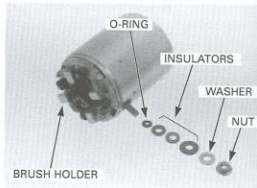


## ELECTRIC STARTER

Install the insulators properly as noted during removal.

Install the following:

- New O-ring
- Insulated washers
- Washer
- Nut



The coil may be damaged if the magnet pulls the armature against the case.

Install the armature in the motor case.

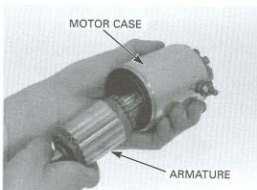
When installing the armature into the motor case, hold the armature tightly to keep the magnet of the case from pulling the armature against it.

### NOTICE

The coil may be damaged if the magnet pulls the armature against the case.

Install the shims properly as noted during removal.

When installing the cover, take care to prevent damaging the oil seal lip with the shaft.

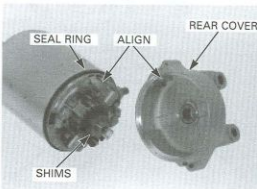


Install the same number of shims in the same location as noted during disassembly.

Install a new seal ring onto the motor case.

Apply a thin coat of grease to the armature shaft end.

Install the rear cover, while pushing in the brushes into the brush holder and aligning the brush holder tab with the motor case groove.



Install the shims properly as noted during removal.

Install the shims and insulated washer onto the armature shaft.

Install a new seal ring onto the motor case.

Apply grease to the oil seal lip and needle bearing in the front cover.

Install the lock washer onto the front cover.

Install the front cover.

