

ELECTRIC STARTER

Check for continuity between each commutator bar and the armature shaft.
There should be no continuity.



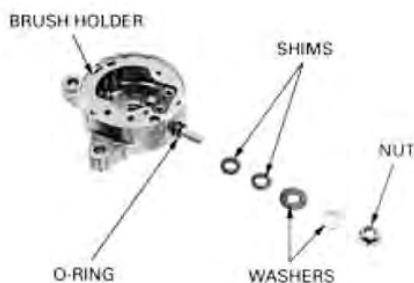
Check for continuity between the insulated brush and cable terminal.
There should be continuity.

Check for continuity between the cable terminal and rear cover.
There should be no continuity.



Remove the following:

- nut
- washers
- shims
- O-ring
- brush holder assembly



Remove the brushes from the brush holder.

Measure the brush length.

SERVICE LIMIT: 3.5 mm (0.14 in)

