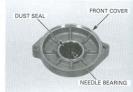
Check the oil seal and needle bearing in the front cover for deterioration, wear or damage.



Do not use emery or sand paper on the commutator.

Check the commutator bars of the armature for discoloration.



Check for continuity between pairs of commutator bars.

There should be continuity.



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

