

STARTER MOTOR

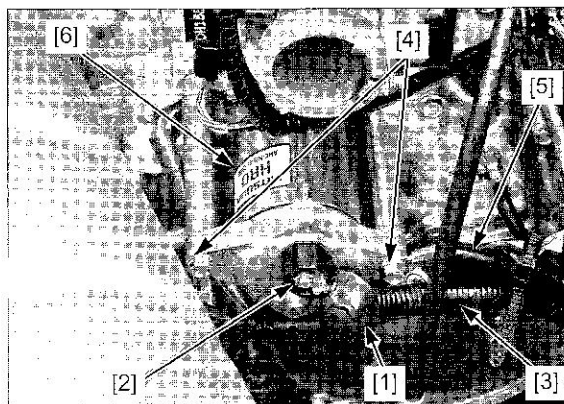
REMOVAL/INSTALLATION

Remove the air cleaner housing (page 7-17).
Disconnect the battery negative (-) cable (page 20-5).

Fold back the rubber cap [1]

Remove the following:

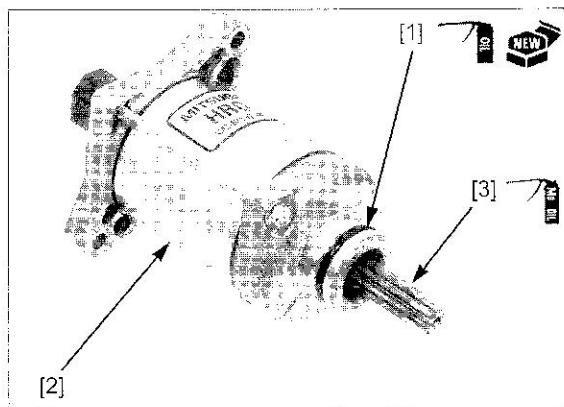
- terminal nut [2] and starter motor cable [3]
- mounting bolts [4] and ground cable [5]
- starter motor [6]



Remove the O-ring [1] from the starter motor [2].

Installation is in the reverse order of removal.

- Always replace the O-ring with a new one.
- Coat a new O-ring with engine oil.
- Apply molybdenum oil solution to the starter motor shaft splines [3].
- Route the cables properly (page 1-17).



DISASSEMBLY/ASSEMBLY

Disassemble and assemble the starter motor according to the illustration.

NOTICE

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

