

## BATTERY/CHARGING SYSTEM

### REGULATOR/RECTIFIER

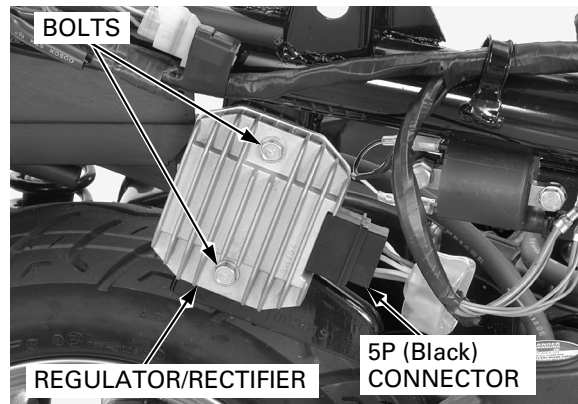
#### REMOVAL/INSTALLATION

Remove the body cover (page 3-9).

Disconnect the regulator/rectifier 5P (Black) connector.

Remove the mount bolts and regulator/rectifier.

Installation is in the reverse order of removal.



#### SYSTEM INSPECTION

Remove the luggage box (page 3-8).

Disconnect the regulator/rectifier 5P (Black) connector, and check it for loose contact or corroded terminals.

If the charging voltage reading (page 18-7) is out of the specification, check the regulator/rectifier connector terminals (wire harness side) as follows:

Item	Terminal	Specification
Battery charging line	Red (+) and ground (-)	Battery voltage should register
Charging coil line	Yellow and Yellow	0.1 – 1.0 $\Omega$ at 20° C/68° F
Ground line	Green and ground	Continuity should exist

If all components of the charging system are normal and there are no loose connections at the regulator/rectifier 5P (Black) connectors, replace the regulator/rectifier unit.

