

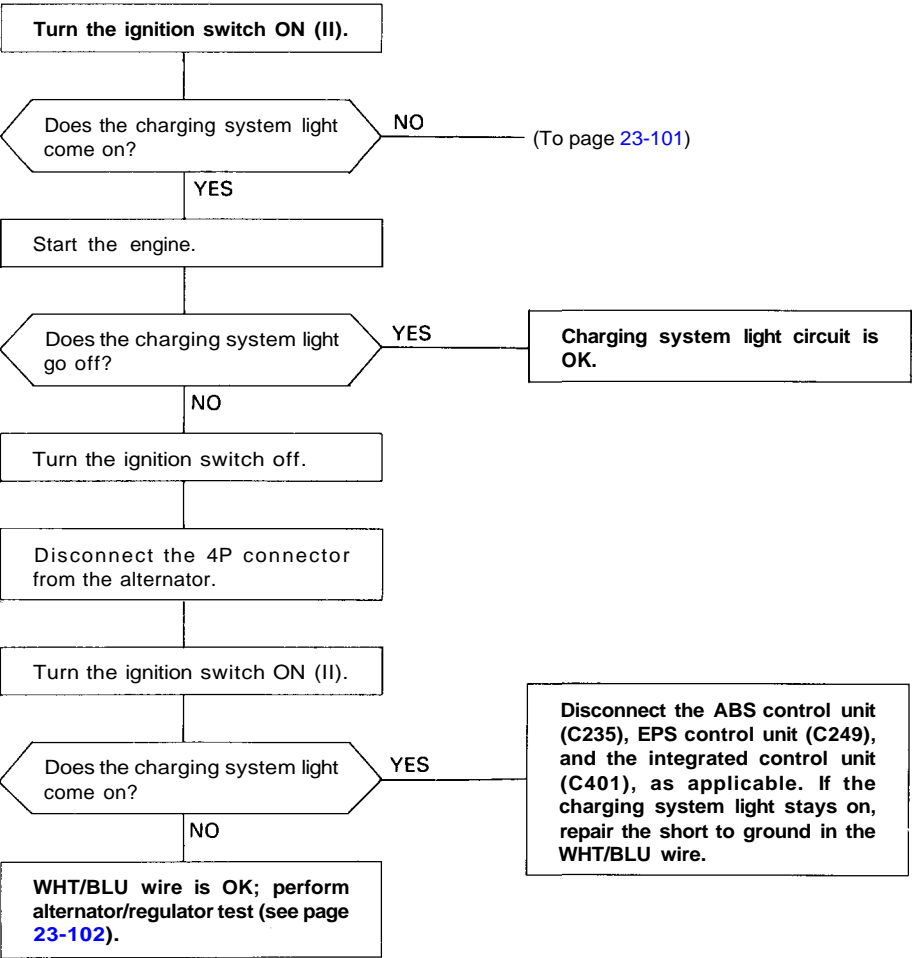
Charging System

Troubleshooting

If the charging system light is on, or the battery is dead or low, test the following items in the order listed:

- 1. Battery (see page 23-68)
- 2. Charging System Light
- 3. Alternator/Regulator

Charging System Light Test





(From page 23-100)

Turn the ignition switch off.

Check fuse No. 2 (15 A).

Is the fuse OK?

NO

Replace the fuse.

YES

Disconnect the 4P connector from the alternator.

Turn the ignition switch ON (II).

Check for voltage in the YEL wire at the IG terminal of the 4P connector.

Is there battery voltage?

NO

Repair open in the YEL wire.

YES

Ground the WHT/BLU wire at the L terminal of the 4P connector.

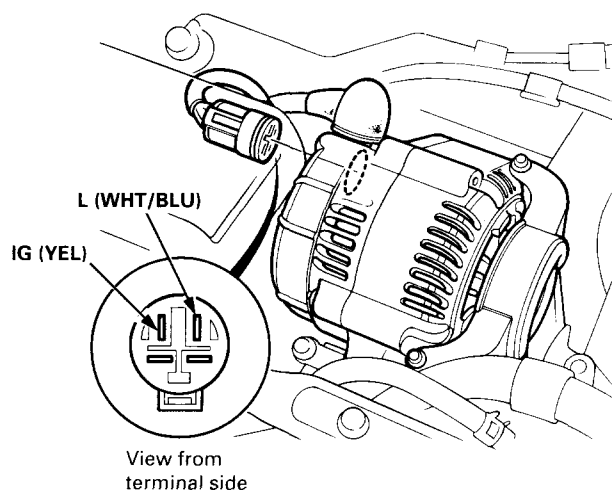
Does the charging system light come on?

NO

Check for a blown charging system light bulb. If the bulb is OK, repair open in the WHT/BLU wire.

YES

Perform alternator/regulator test (see page 23-102).



(cont'd)