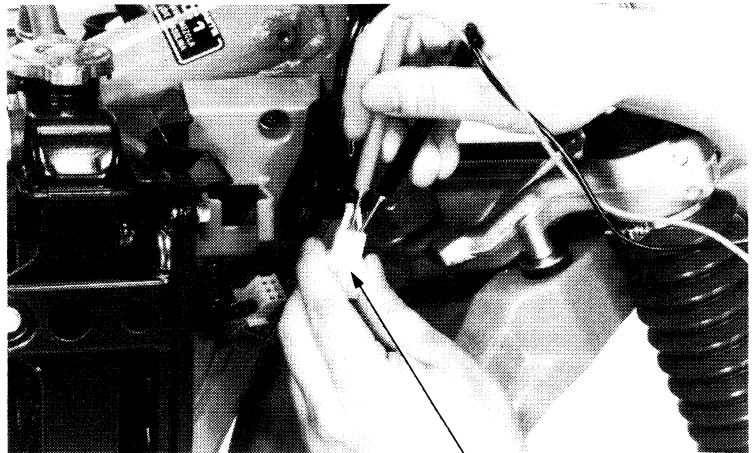


## AC REGULATOR

Remove the headlight case (Page 15-6).  
Disconnect the lighting switch coupler.  
Start the engine and measure the voltage between the white/yellow and green wire terminals at the main harness side of the coupler.

**VOLTAGE: 13.5–14.5 V**

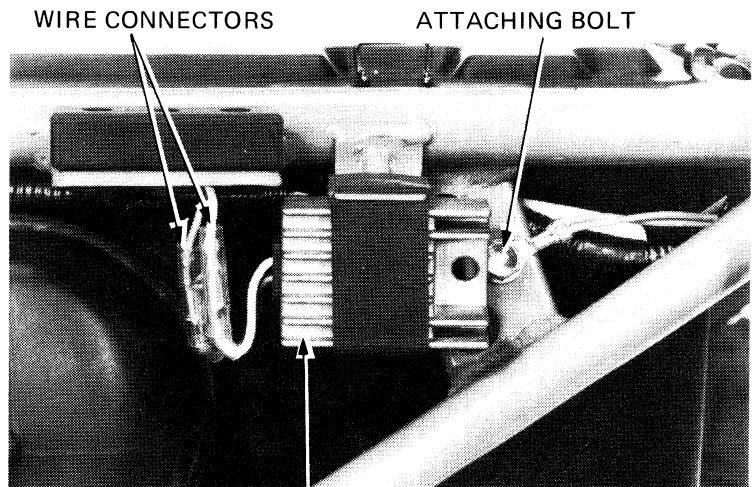
If the voltage is not within specifications, check the AC regulator as described on next page.



LIGHTING SWITCH COUPLER

Remove the seat/rear fender.

Disconnect the AC regulator wire connectors, and remove the regulator attaching bolt and the regulator.



AC REGULATOR

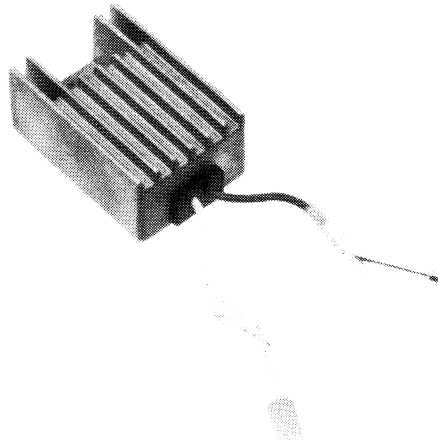
Measure the resistance between the wire terminals.

**RESISTANCE: 100 k $\Omega$  –  $\infty$**

Replace the AC regulator with a new one if the resistance is not within the specifications.

Install the regulator in the reverse order of removal.

'85:



AFTER '85:

