Page 14 of 15 November 20, 1974 SVB-176 ME-125, ME-74, ME-76 Electrical Information

Battery (6V 4AH) Charging Rate (P#11105058)

(with battery installed in motorcycle)

Use an ampmeter with a 5 amp scale. Disconnect the Green/Red wire from the (—) side of the battery. Plug in meter test into the male connector and the other meter test lead into the female connector. Start the motor-cycle and observe the meter reading at each engine speed given in the chart.

RPM	30/30W HEADLIGHT Key in:		25/25W HEADLIGHT Key in:	
	day position	night position	day position	night position
2,000	+ .4 amps	7 amps	+ .4 amps	 6 amps
3,000	+ .8 amps	2 amps	+ .9 amps	2 amps
4,000	+1.3 amps	+ .1 amps	+1.3 amps	+ .2 amps
5,000	+1.8 amps	+ .5 amps	+1.9 amps	+ .6 amps
6,000	+2.4 amps	+ .9 amps	+2.4 amps	+ 1.0 amps
7,000	+2.7 amps	+ 1.1 amps	+2.6 amps	+ 1.2 amps

NOTE: Because of the internal hook-up of this magneto, "most" electrical tachometers will read approximately double the actual R P M.



