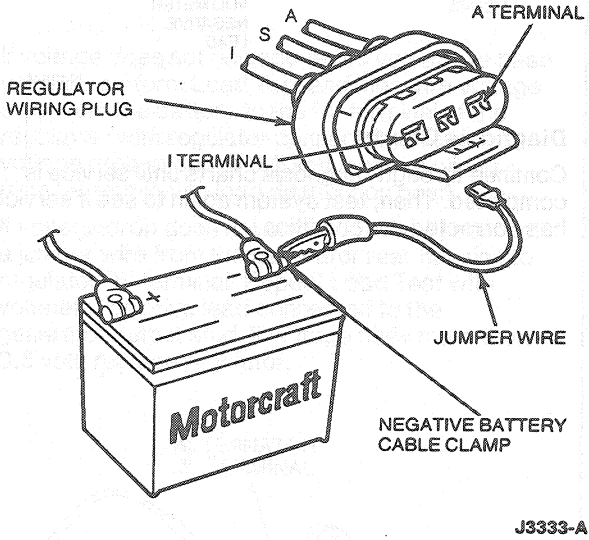


DIAGNOSIS AND TESTING (Continued)

PINPOINT TEST A: CHARGE INDICATOR — DIAGNOSIS (Continued)

TEST STEP		RESULT	ACTION TO TAKE
A2	LAMP CHECK NO. 2 <ul style="list-style-type: none"> <li>● Engine OFF.</li> <li>● Key in RUN position.</li> <li>● Is charge indicator on?</li> </ul>	Yes	▶ GO to A3.
		No	▶ GO to A5.
A3	LAMP CHECK NO. 3 <ul style="list-style-type: none"> <li>● Key in RUN position.</li> <li>● Engine running.</li> <li>● Is charge indicator on?</li> </ul>	No	▶ Lamp test complete.
		Yes	▶ GO to A9.
A4	IMPROPER 'I' CIRCUIT WIRING <ul style="list-style-type: none"> <li>● Key in OFF position.</li> <li>● Check for voltage at 'I' circuit.</li> <li>● Is voltage present?</li> </ul>	Yes	▶ CHECK for voltage feed from always hot circuit to I circuit.
		No	▶ CHECK for damaged or improper wiring to indicator lamp at instrument cluster.
A5	INOPERATIVE INDICATOR LAMP <ul style="list-style-type: none"> <li>● Key in ON position.</li> <li>● Engine OFF.</li> <li>● Disconnect regulator connector and ground 'I' terminal.</li> <li>● Is charge indicator on?</li> </ul> 	Yes	▶ GO to A7.
		No	▶ GO to A6.
A6	RESISTANCE / BULB TEST <ul style="list-style-type: none"> <li>● Check for voltage at 'I' terminal of regulator connector.</li> <li>● Is voltage present?</li> </ul>	Yes	▶ CHECK for burned out indicator lamp or high resistance in lamp circuit.
		No	▶ CHECK for an open in 'I' circuit wiring.