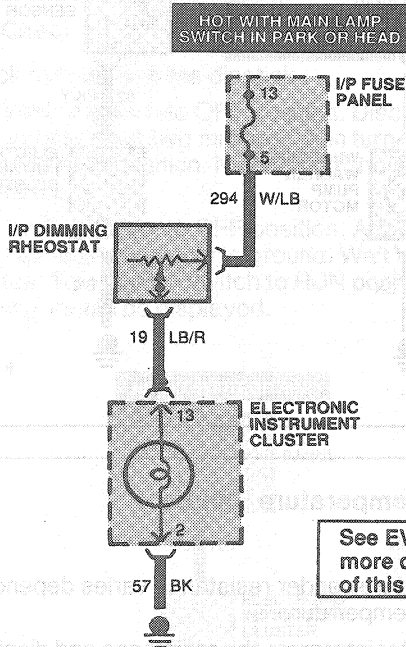


DIAGNOSIS AND TESTING (Continued)

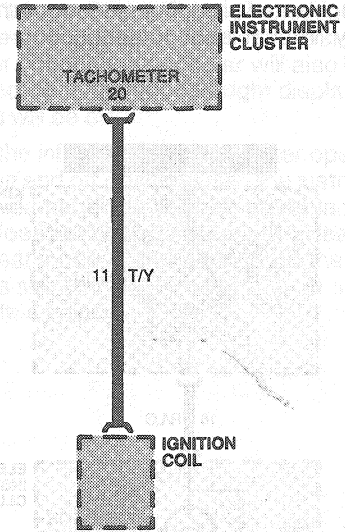
Quick Check

- Verify that the fuse is ok.
- Check to see that all dimmable functions dim properly.
- Check for proper voltages at cluster.



Quick Check

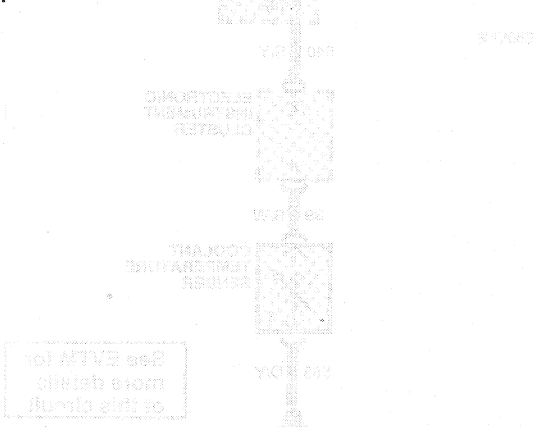
- Verify signal to cluster.
- Service Circuit 11 or replace cluster as required.



Tachometer Circuit

Description

- The tachometer signal feed to the cluster is accomplished through Circuit 11 (DG-4). The signal is supplied to the cluster through Connector A, Pin 20. The cluster interprets the signal and displays rpm.



Charging System

Description

- Connected between Connector B, Pins 17 and 18 is the charge warning indicator and 422 ohm resistor (internal to the cluster). When a charging system concern occurs, Circuit 904 is grounded through the generator regulator and the warning indicator illuminates.

NOTE: If Connector B is disconnected, the vehicle will not produce a charge. The 422 ohm resistor allows the charging system to operate with a burned out warning indicator bulb.