

## DIAGNOSIS AND TESTING (Continued)

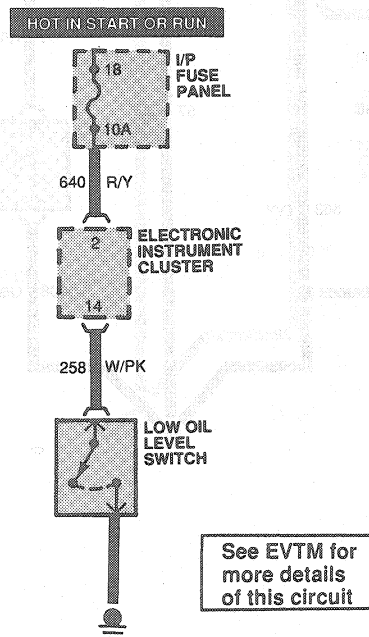
## Oil Level Warning

## Description

- The sensor switch is open when level is full. The switch is closed when the level is low. A closed switch grounds the sensor circuit.
- It takes a two minute wait with ignition switch in OFF position to charge the warning.

## Quick Check

- Check oil level with the dipstick.
- Turn ignition switch to OFF position. Disconnect oil level sensor. Wait two minutes, then turn ignition switch to RUN position. No warning should be displayed.
- Turn ignition switch to OFF position. Attach a jumper from harness connector to ground. Wait two minutes. Turn ignition switch to RUN position. A warning should be displayed.



K17663-A

NOTE: Prior to following symptoms chart, check instrument cluster as follows:

1. Depress E/M and Select simultaneously while turning the vehicle key from OFF to the RUN position. The cluster will enter special test mode and display information in the center display opening. Information displayed includes a number in the speedometer and two numbers in the odometer. The tachometer bar will also be illuminated. Both the left and right display openings will be off.
2. If any of the information in the center opening flashes on and off continuously, the instrument cluster is damaged and should be replaced. If the display does not flash, turn key off to leave the special test mode. Continue through the diagnosis section. (The cluster may or may not be faulty at this point).