

- Steering wheel (includes harness)
- SCCM

DIAGNOSIS AND TESTING > INSTRUMENT PANEL AND INTERIOR SWITCHES ILLUMINATION > PINPOINT TEST > PINPOINT TEST G : THE STEERING WHEEL SWITCH(ES) ILLUMINATION IS INOPERATIVE OR ALWAYS ON > PINPOINT TEST G : THE STEERING WHEEL SWITCH(ES) ILLUMINATION IS INOPERATIVE OR ALWAYS ON

G1 INSPECT THE NON-NETWORKED ILLUMINATION COMPONENTS

Ignition ON.

Place the headlamp switch in the PARKING LAMPS ON position.

While pressing the illumination dimmer switch up and down, monitor the non-networked illumination components.

Are all of the non-networked illumination components inoperative or always on?

Yes	If all non-networked illumination components are always on, GO to Pinpoint Test D If all non-networked illumination components are inoperative, GO to Pinpoint Test B
No	If all steering wheel switch(es) illumination is inoperative, GO to G2. If one or more but not all switch illumination is inoperative, GO to G5

G2 CHECK FOR ILLUMINATION VOLTAGE AND GROUND AT THE CLOCKSPrING

Place the headlamp switch in the OFF position.

Ignition OFF.

Disconnect SCCM C218A .

Place the headlamp switch in the PARKING LAMPS ON position.

Ignition ON.

Press the illumination dim up switch to the full illumination position.

Measure:

Positive Lead	Measurement / Action	Negative Lead
C218A-1		C218A-4

Is the voltage greater than 11 volts?