

ALL FOUR SPEAKER ENCLOSURES DEAD (No Engine Noise) CORVETTE ONLY

CorvetteRadios.Com 503-422-7334

Measure voltage at cavity D (orange wire) of amplifier relay mounted near the center of the dash.

Greater than 10 volts.

Check for continuity (0 ohms resistance) from cavity B (black wire) of amplifier relay to ground.

Continuity exists.

Measure voltage at cavity C (pink wire) of amplifier relay WITH RADIO ON.

Greater than 10 volts.

Measure voltage at cavity A (pink/black wire) of amplifier relay.

Greater than 10 volts.

Remove receiver for service.

Less than 10 volts.

Replace amplifier relay.

Less than 10 volts.

Repair open in circuit 40 from fuse block.

No continuity.

Repair open in ground circuit.

Less than 10 volts.

Measure voltage at cavity E (power antenna) at the back of the radio WITH RADIO ON.

Greater than 10 volts.

Repair open between radio and amplifier relay.

Less than 10 volts.

Remove receiver for service.

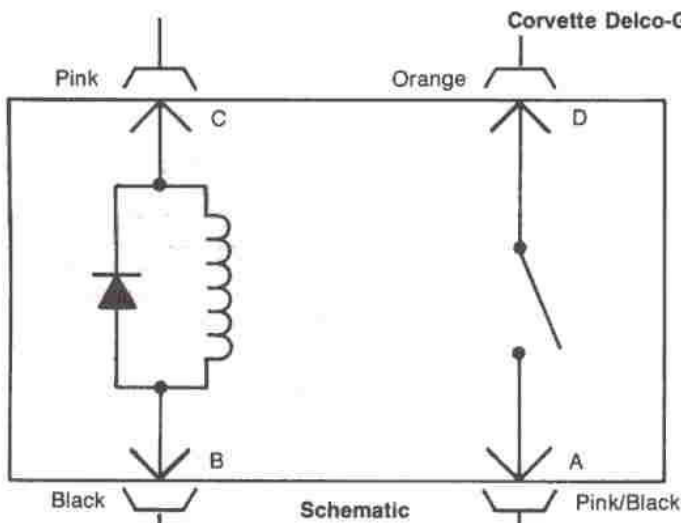


CHART 4A