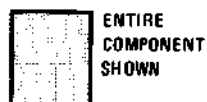
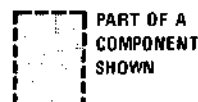


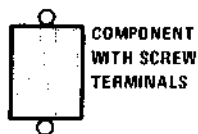
## 4 SYMBOLS



ENTIRE  
COMPONENT  
SHOWN



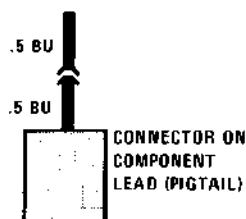
PART OF A  
COMPONENT  
SHOWN



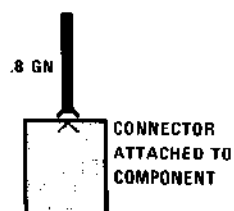
COMPONENT  
WITH SCREW  
TERMINALS



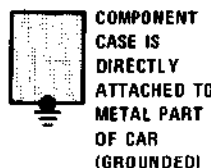
SOLID STATE  
(INCLUDES ONLY  
ELECTRONIC PARTS)



CONNECTOR ON  
COMPONENT  
LEAD (PIGTAIL)



CONNECTOR  
ATTACHED TO  
COMPONENT



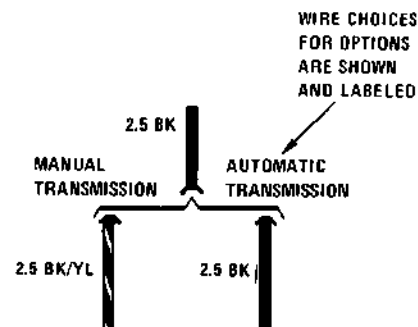
COMPONENT  
CASE IS  
DIRECTLY  
ATTACHED TO  
METAL PART  
OF CAR  
(GROUNDED)



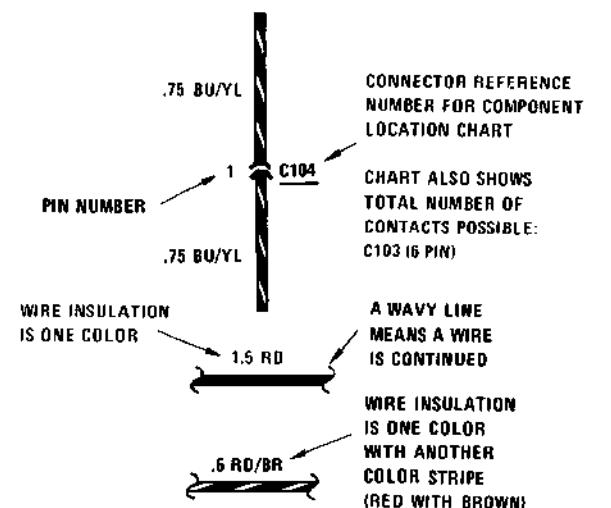
INDICATES THAT FUSE 5  
IS ALWAYS SUPPLIED  
WITH POWER



INDICATES THAT FUSE 6  
IS SUPPLIED WITH POWER  
WITH THE IGNITION  
SWITCH IN THE RUN OR  
START POSITIONS



WIRE CHOICES  
FOR OPTIONS  
ARE SHOWN  
AND LABELED



PIN NUMBER

CONNECTOR REFERENCE  
NUMBER FOR COMPONENT  
LOCATION CHART

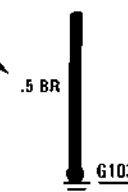
CHART ALSO SHOWS  
TOTAL NUMBER OF  
CONTACTS POSSIBLE:  
C103 (6 PIN)

WIRE INSULATION  
IS ONE COLOR

A WAVY LINE  
MEANS A WIRE  
IS CONTINUED

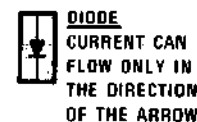
WIRE INSULATION  
IS ONE COLOR  
WITH ANOTHER  
COLOR STRIPE  
(RED WITH BROWN)

WIRE SIZE IN MM<sup>2</sup>



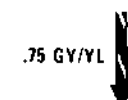
WIRE IS ATTACHED TO  
METAL PART OF CAR  
(GROUNDED)  
GROUND IS NUMBERED  
FOR REFERENCE ON  
COMPONENT LOCATION CHART

OTHER CIRCUITS THAT SHARE  
A GROUND ARE SHOWN  
IN GROUND DISTRIBUTION

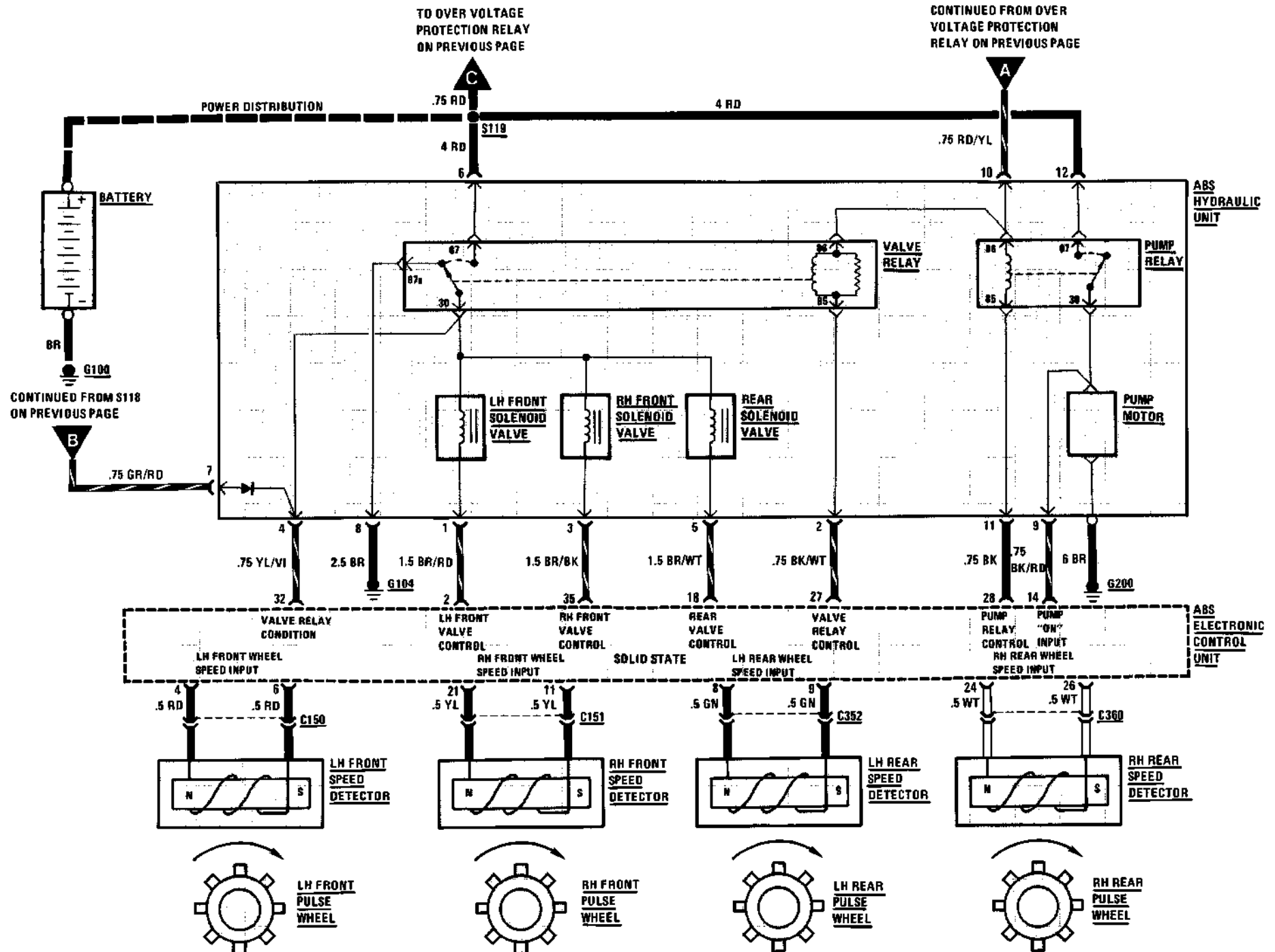


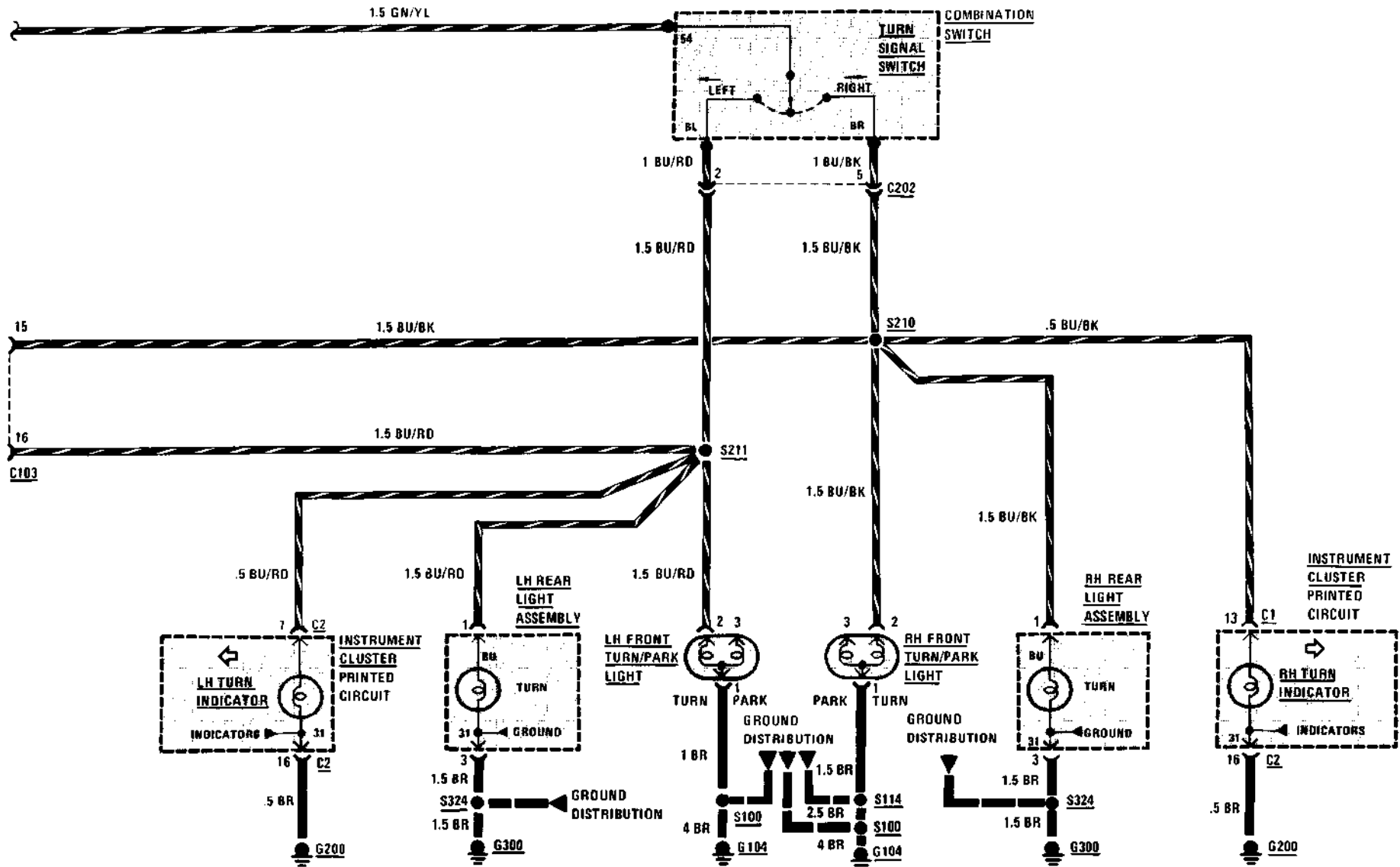
DIODE  
CURRENT CAN  
FLOW ONLY IN  
THE DIRECTION  
OF THE ARROW

CIRCUIT REFERENCE -  
A WIRE WHICH CONNECTS  
TO ANOTHER CIRCUIT

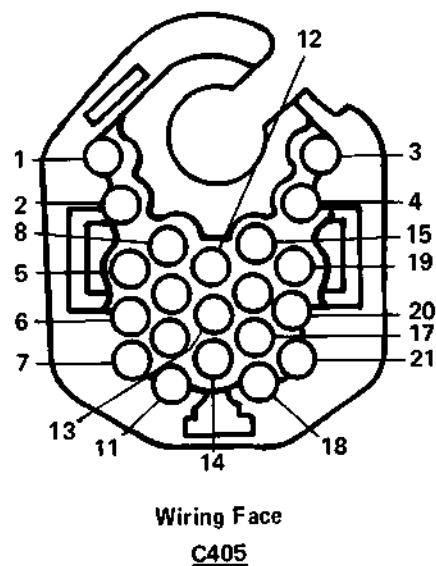
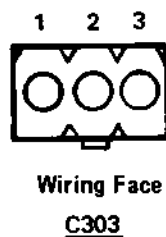
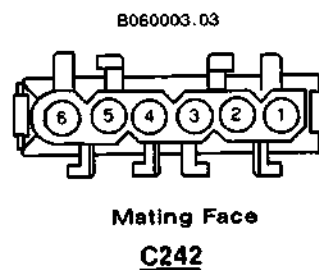
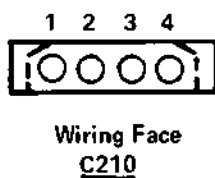
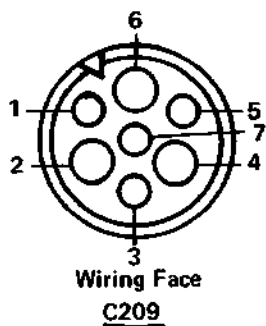
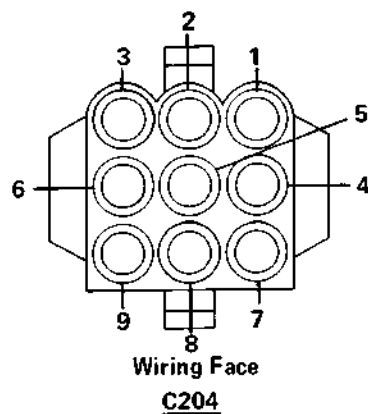


ACTIVE CHECK CONTROL



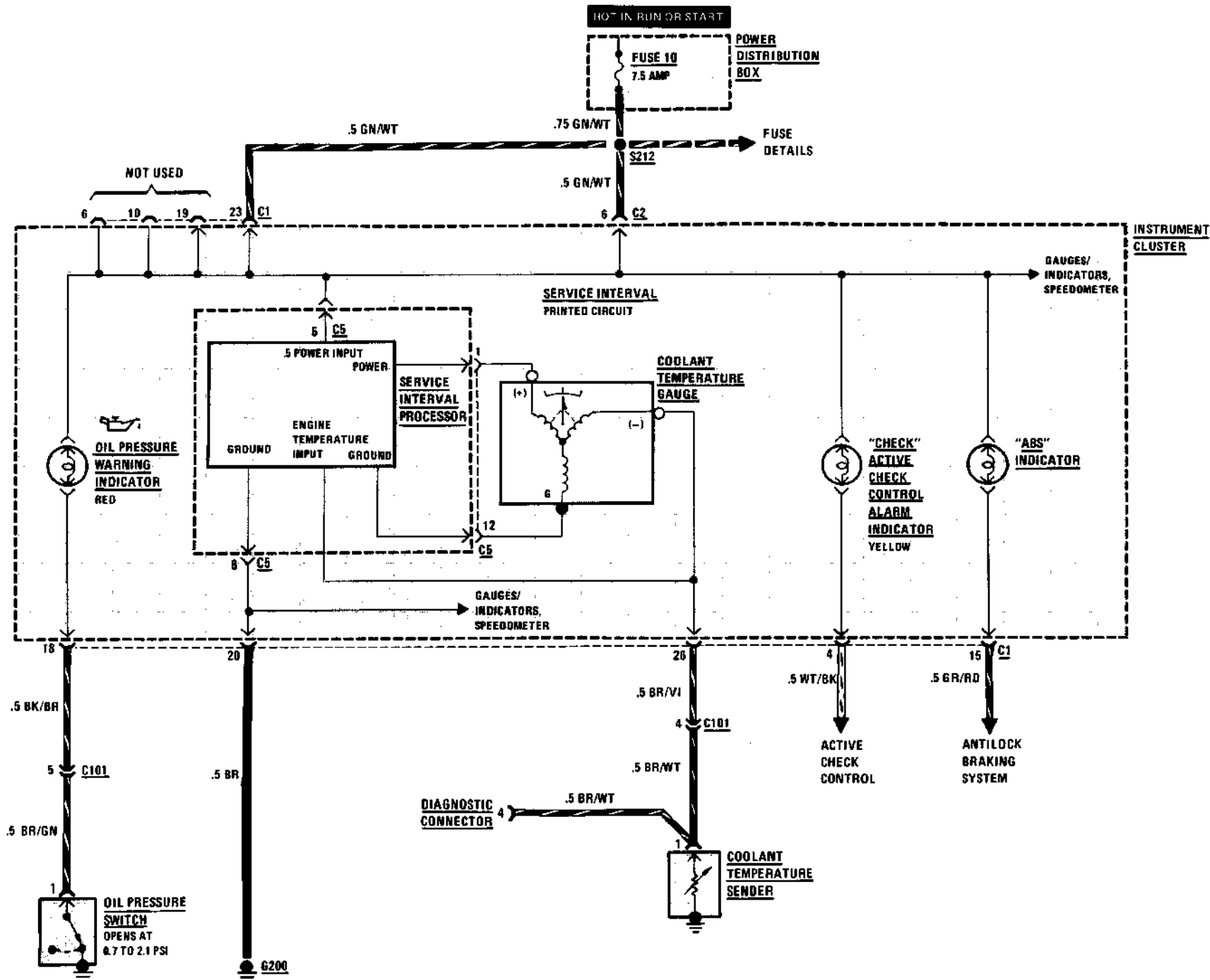


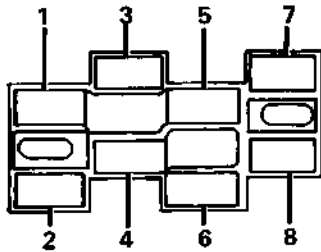
## 8500-6 CONNECTOR VIEWS



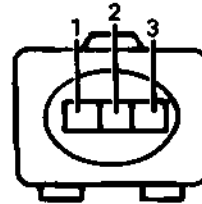
## 6210-4 INSTRUMENT CLUSTER

### GAUGES/INDICATORS

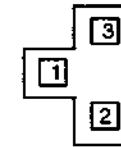




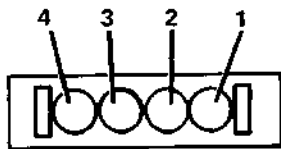
Wiring Face  
HAZARD SWITCH



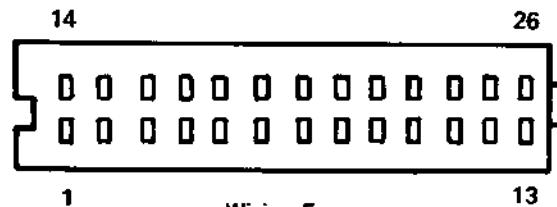
Wiring Face  
IDLE SPEED ACTUATOR



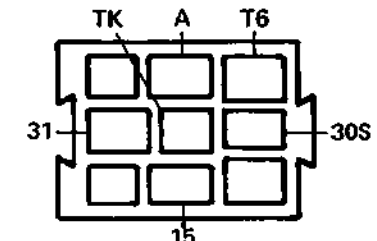
Wiring Face  
INSTRUMENT CLUSTER (C6)



Wiring Face  
HIGH LEVEL STOP LIGHT

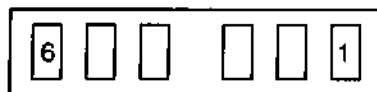


Wiring Face  
INSTRUMENT CLUSTER (C2)



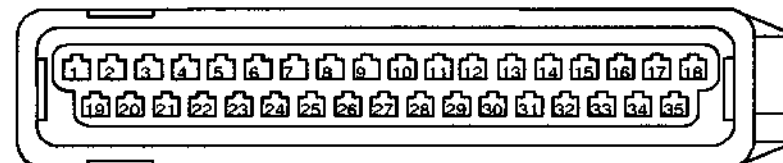
Wiring Face  
INTERIOR LIGHT TIMER CONTROL

B060026

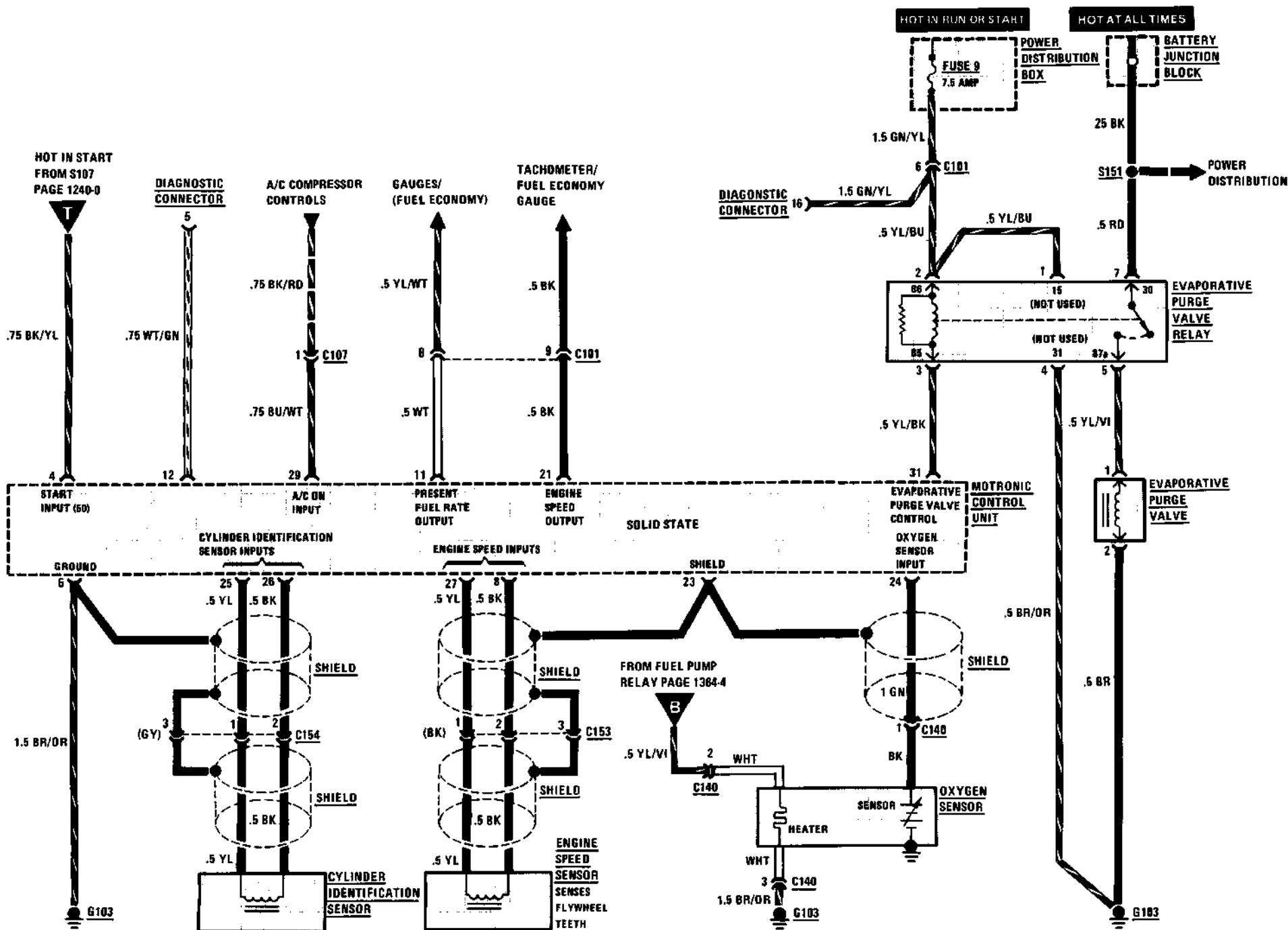


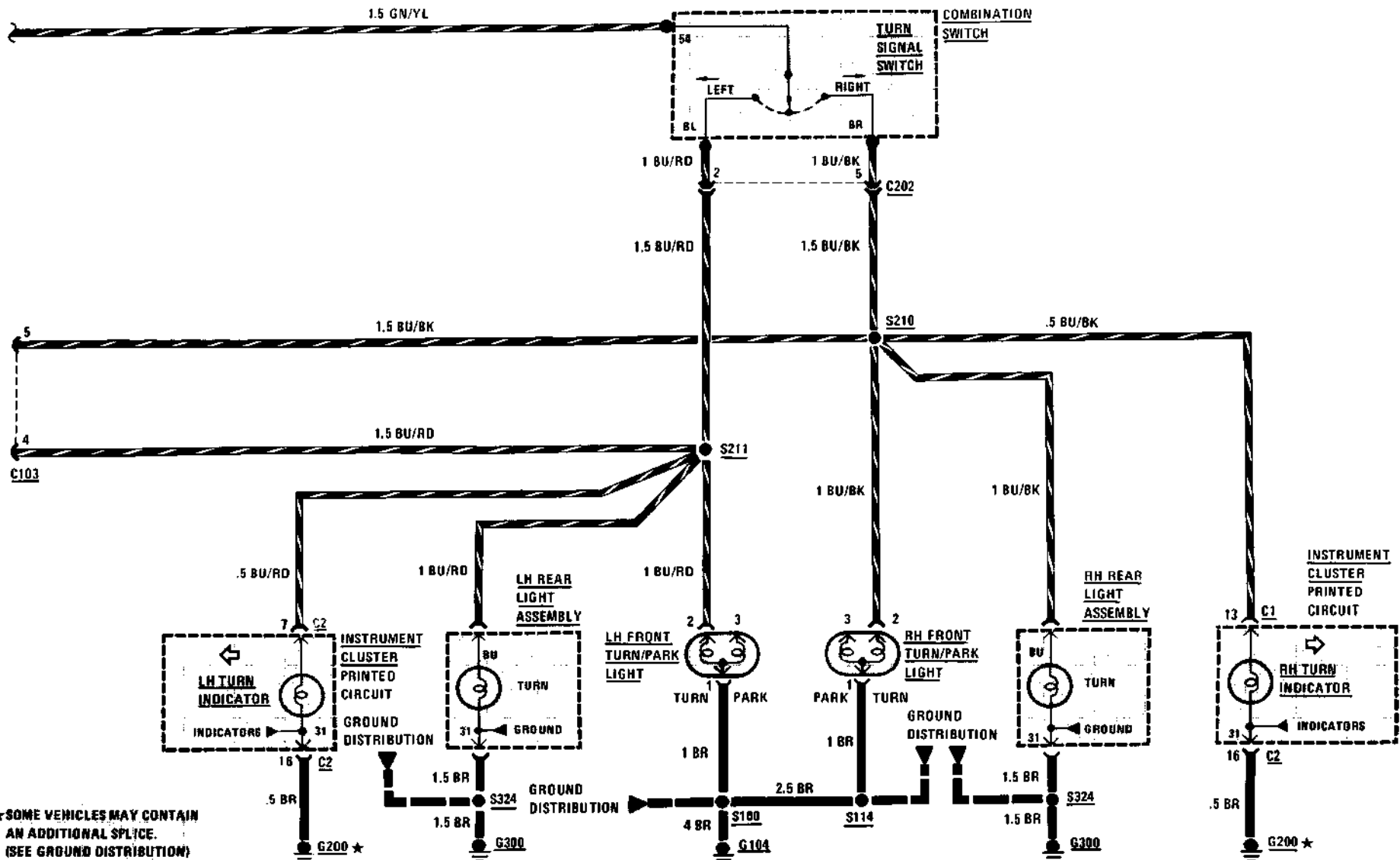
Wiring Face  
HOT WATER CUT-OFF SWITCH

B350002



Mating Face  
MOTRONIC CONTROL UNIT

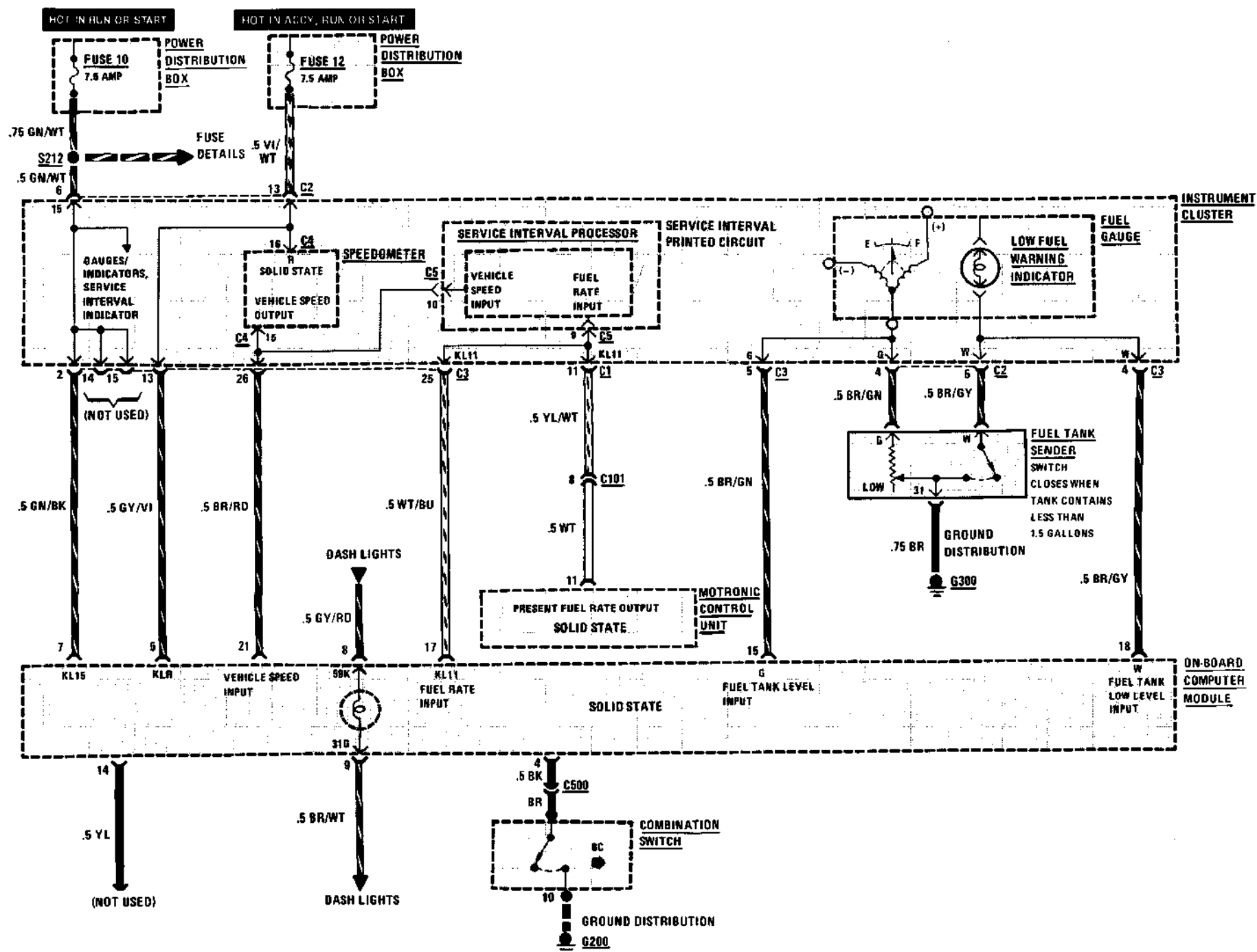




**★ SOME VEHICLES MAY CONTAIN  
AN ADDITIONAL SPLICE.  
(SEE GROUND DISTRIBUTION)**

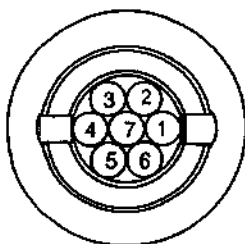


# 6581-0 ON-BOARD COMPUTER



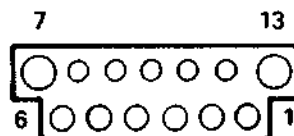
## 8500-10 CONNECTOR VIEWS

B070002.00



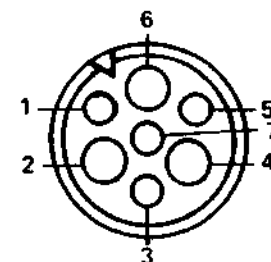
Wiring Face

C191



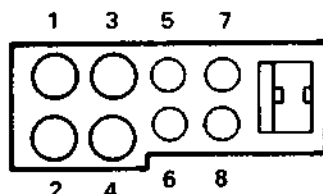
Wiring Face

C202



Wiring Face

C209



Wiring Face

C200

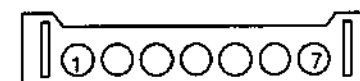
B060032.00



Wiring Face

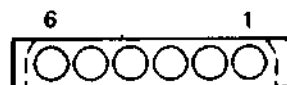
C203

B070004.00



Wiring Face

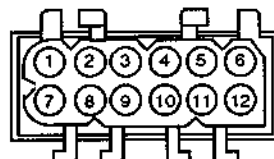
C210



Wiring Face

C201

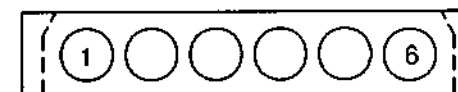
B120004.00



Wiring Face

C204

B060025



Wiring Face

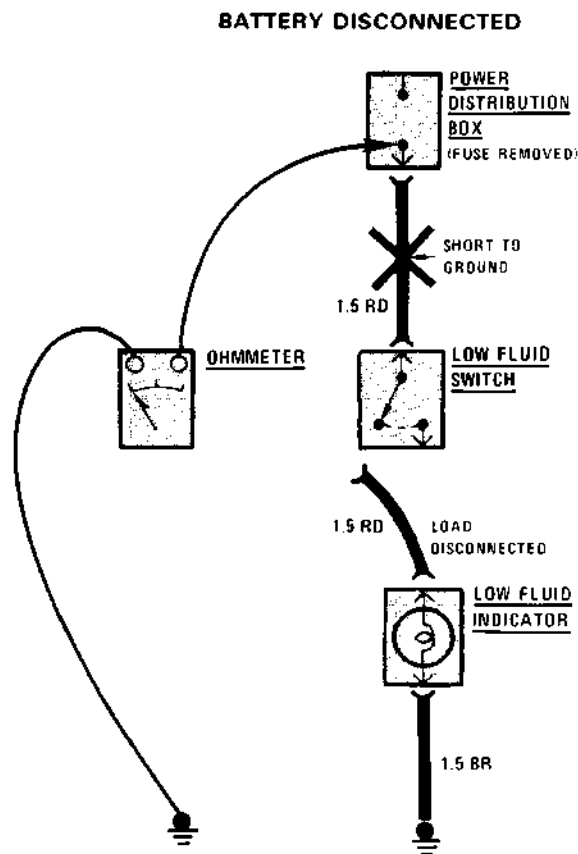
C240

## 8 SYSTEMATIC TROUBLESHOOTING

### Short Test Using Ohmmeter

Disconnect the battery. Adjust the ohmmeter to read zero while holding the leads together. Remove the blown fuse and disconnect the load. Connect one lead of the ohmmeter to the fuse terminal that is closest to the load. Connect the other lead to a known good ground.

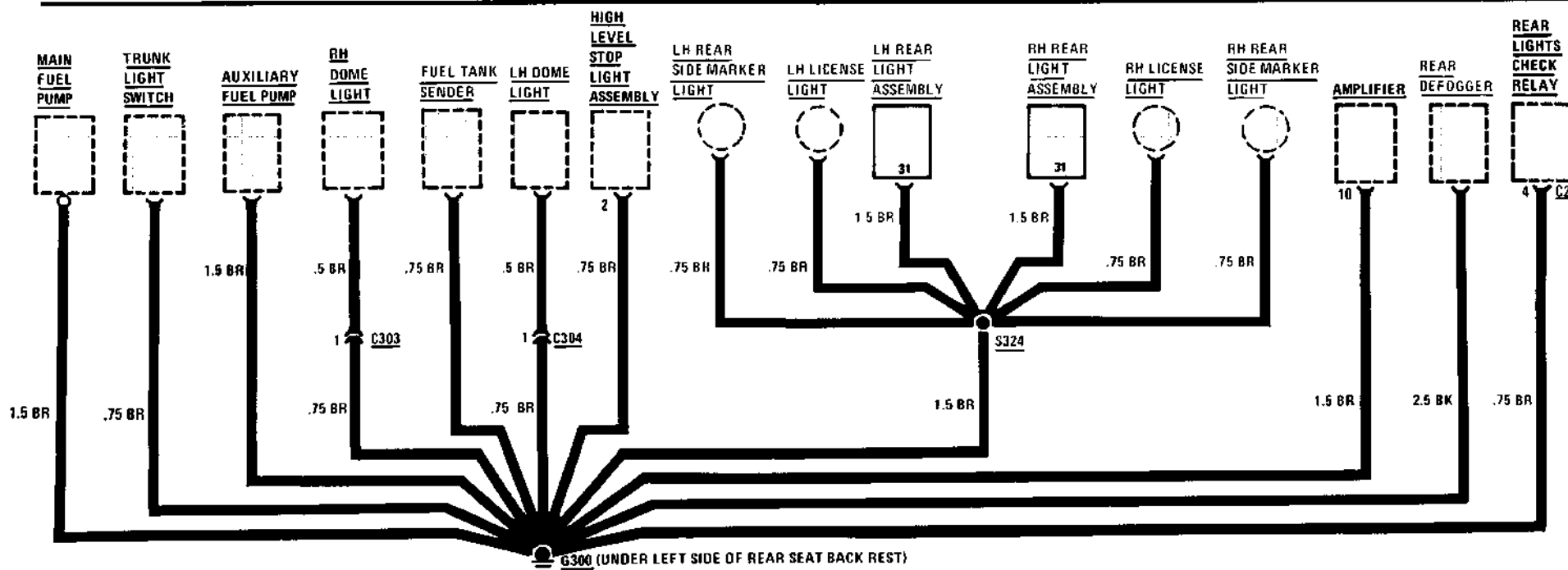
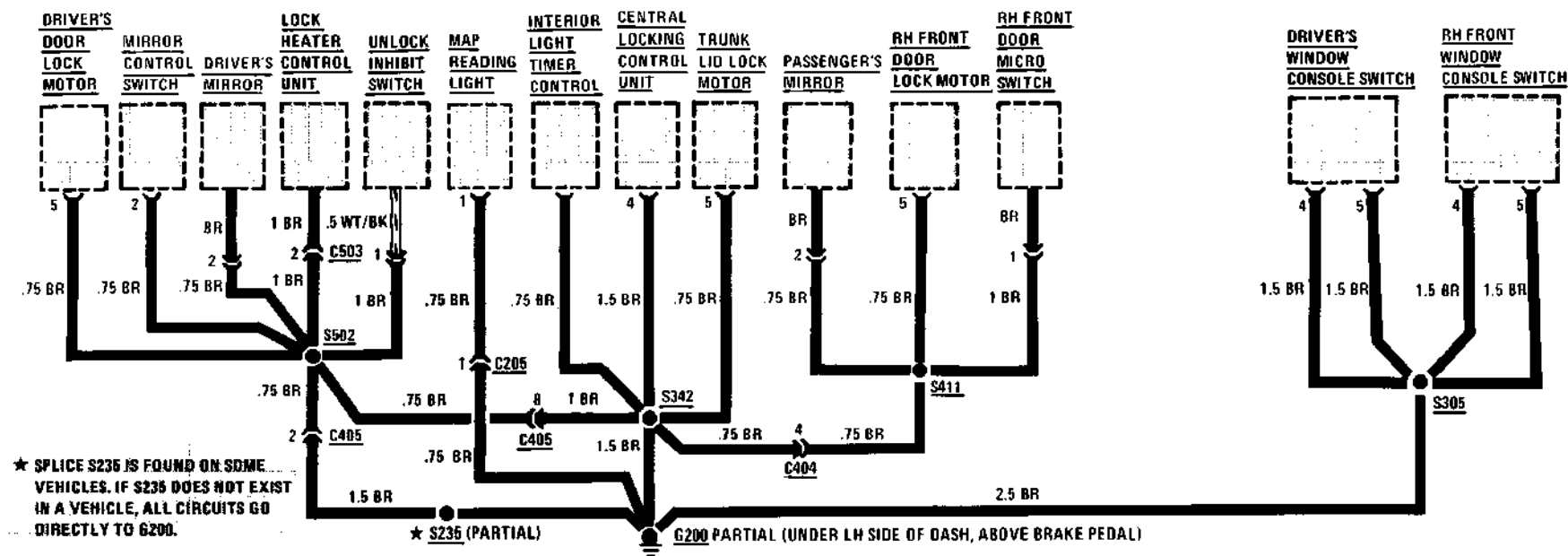
Starting near the POWER DISTRIBUTION BOX, move the wire harness back and forth and watch the ohmmeter reading. Low or no resistance indicates a short to ground. Infinitely high resistance indicates no short.



Short Test Using Ohmmeter

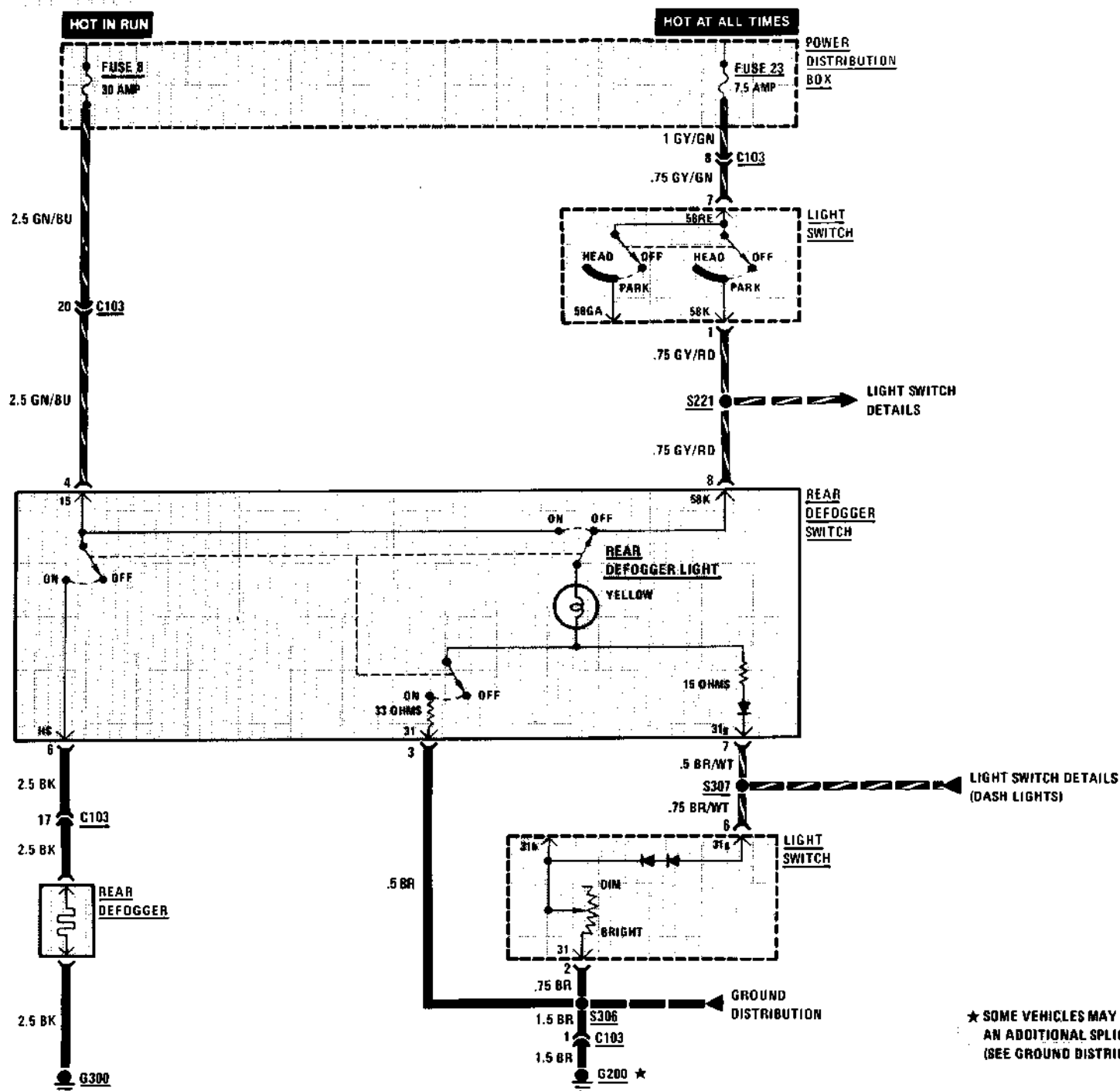
# 0670-16 POWER DISTRIBUTION

## GROUND DISTRIBUTION: G200 (PARTIAL) AND G300



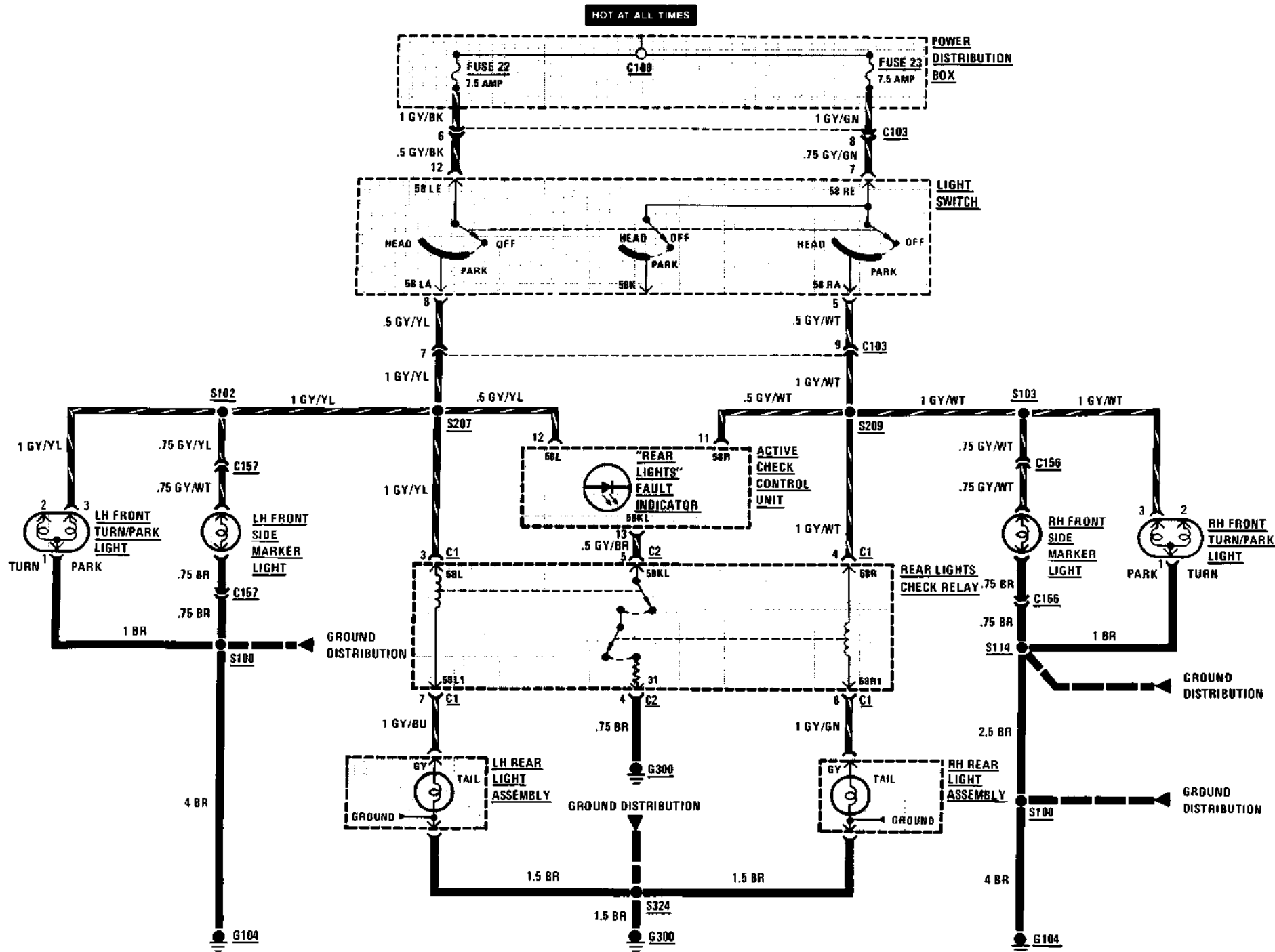
# 6100-2 BODY ELECTRICAL

## REAR DEFOGGER



★ SOME VEHICLES MAY CONTAIN AN ADDITIONAL SPLICE. (SEE GROUND DISTRIBUTION)

# 6314-0 PARK/TAIL/FRONT MARKER LIGHTS



ENGINE HARNESS SPLICE LOCATIONS

