

# SYSTEM WIRING DIAGRAMS

## Article Text

1994 Mazda Miata

For Yorba Linda Miata

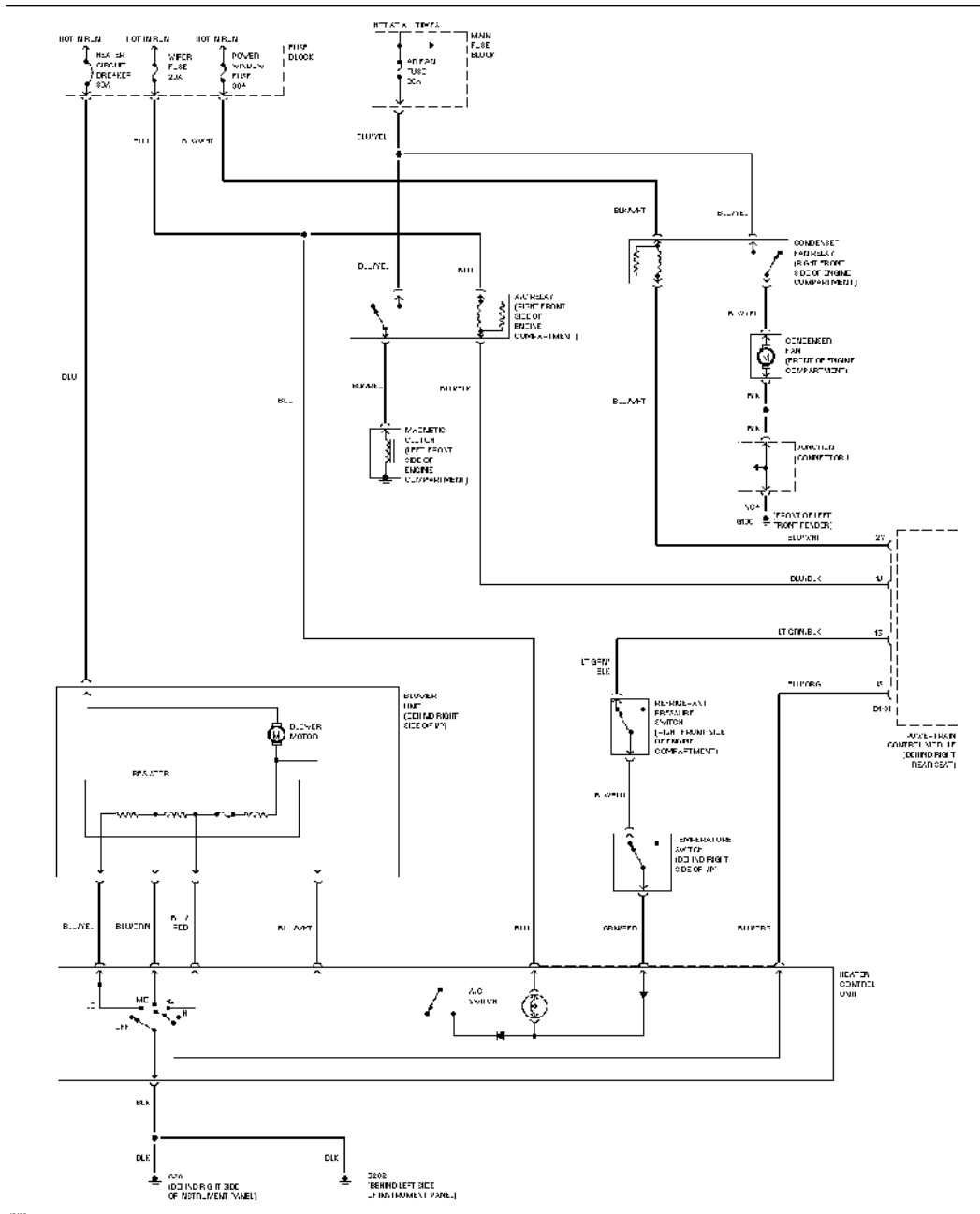
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### ARTICLE BEGINNING

1994 System Wiring Diagrams  
Mazda - Miata

### AIR CONDITIONING



A/C Circuit

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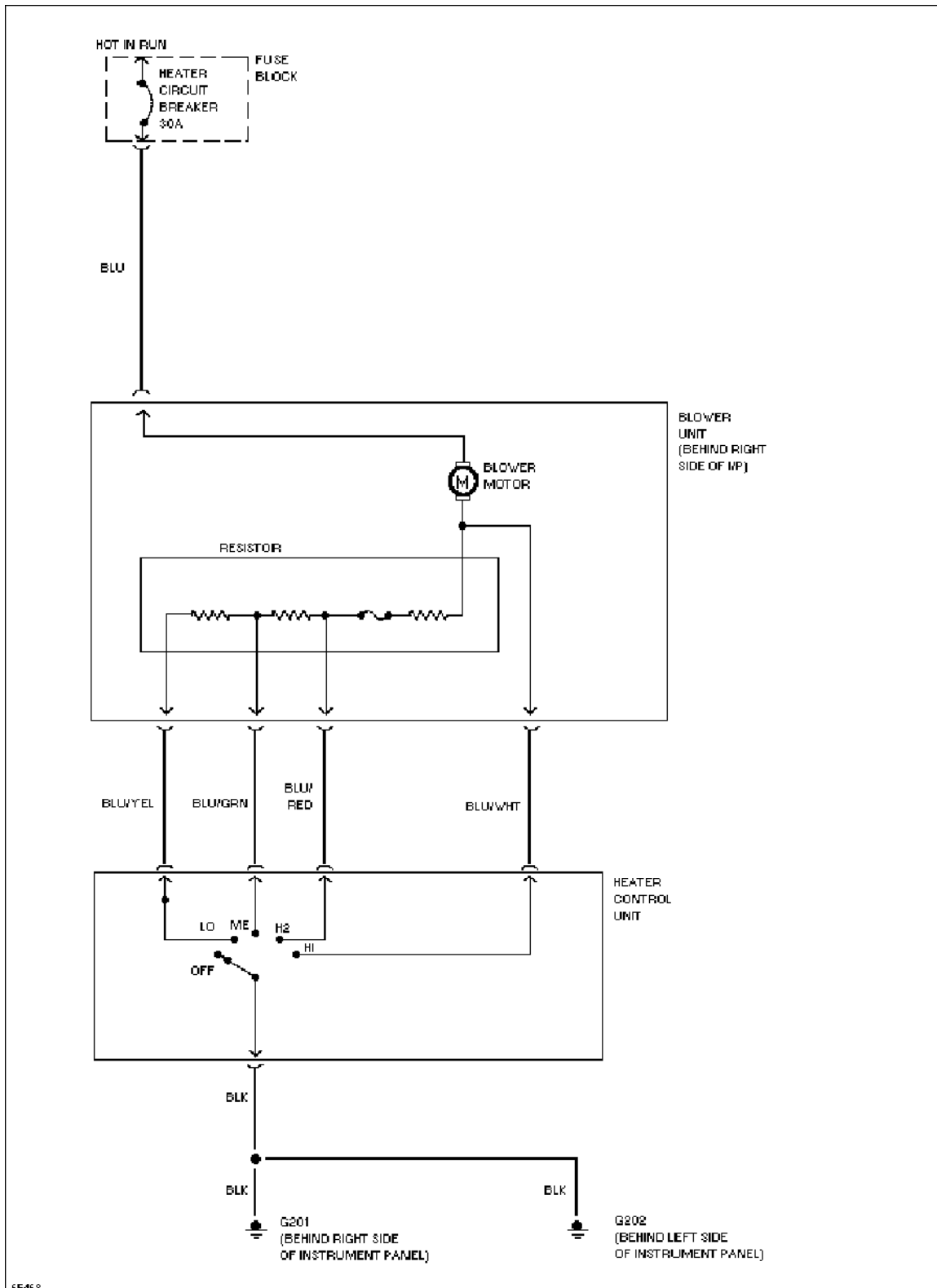
## Article Text (p. 2)

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Heater Circuit

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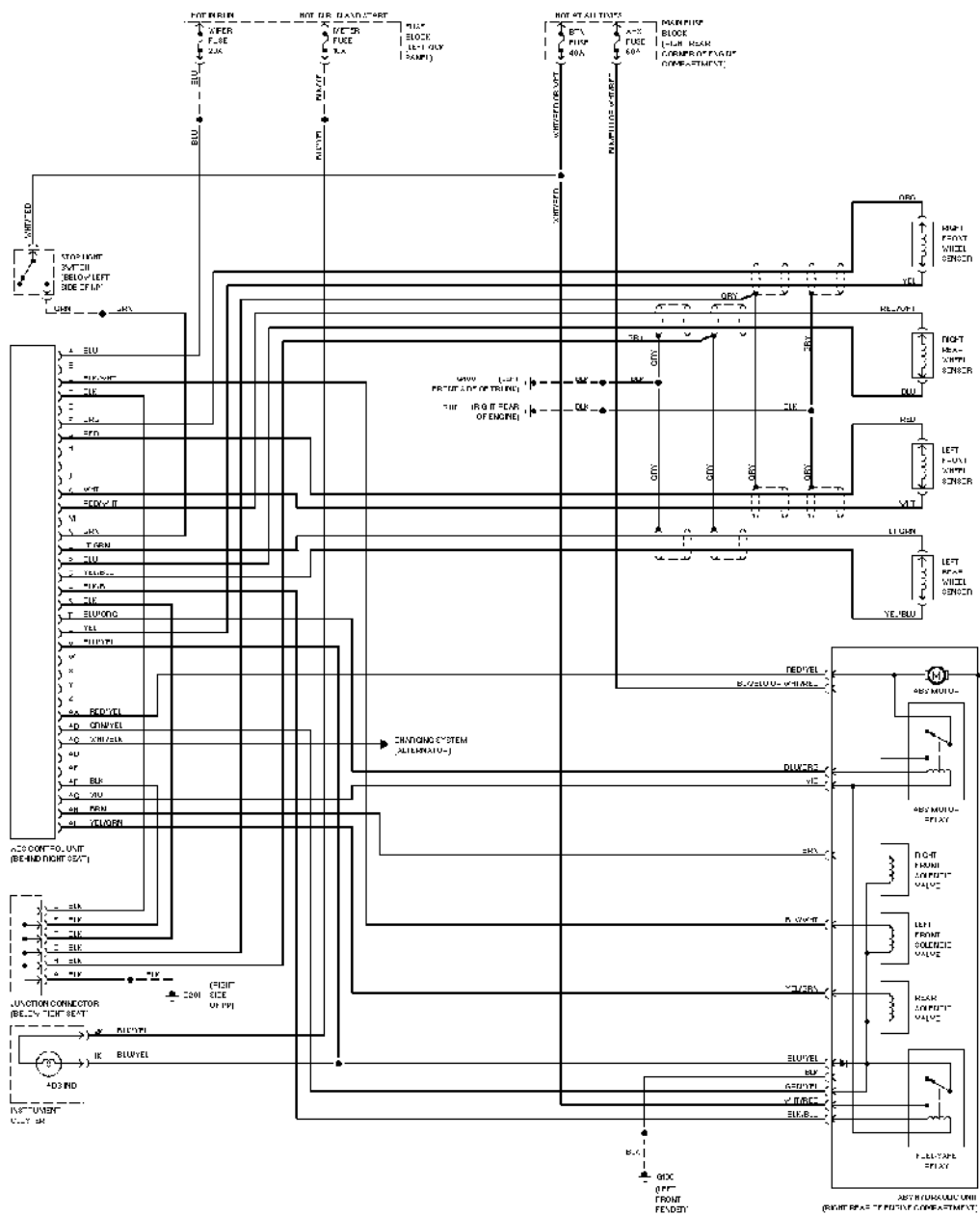
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### ANTI-LOCK BRAKES



Anti-lock Brake Circuits

### COMPUTER DATA LINES

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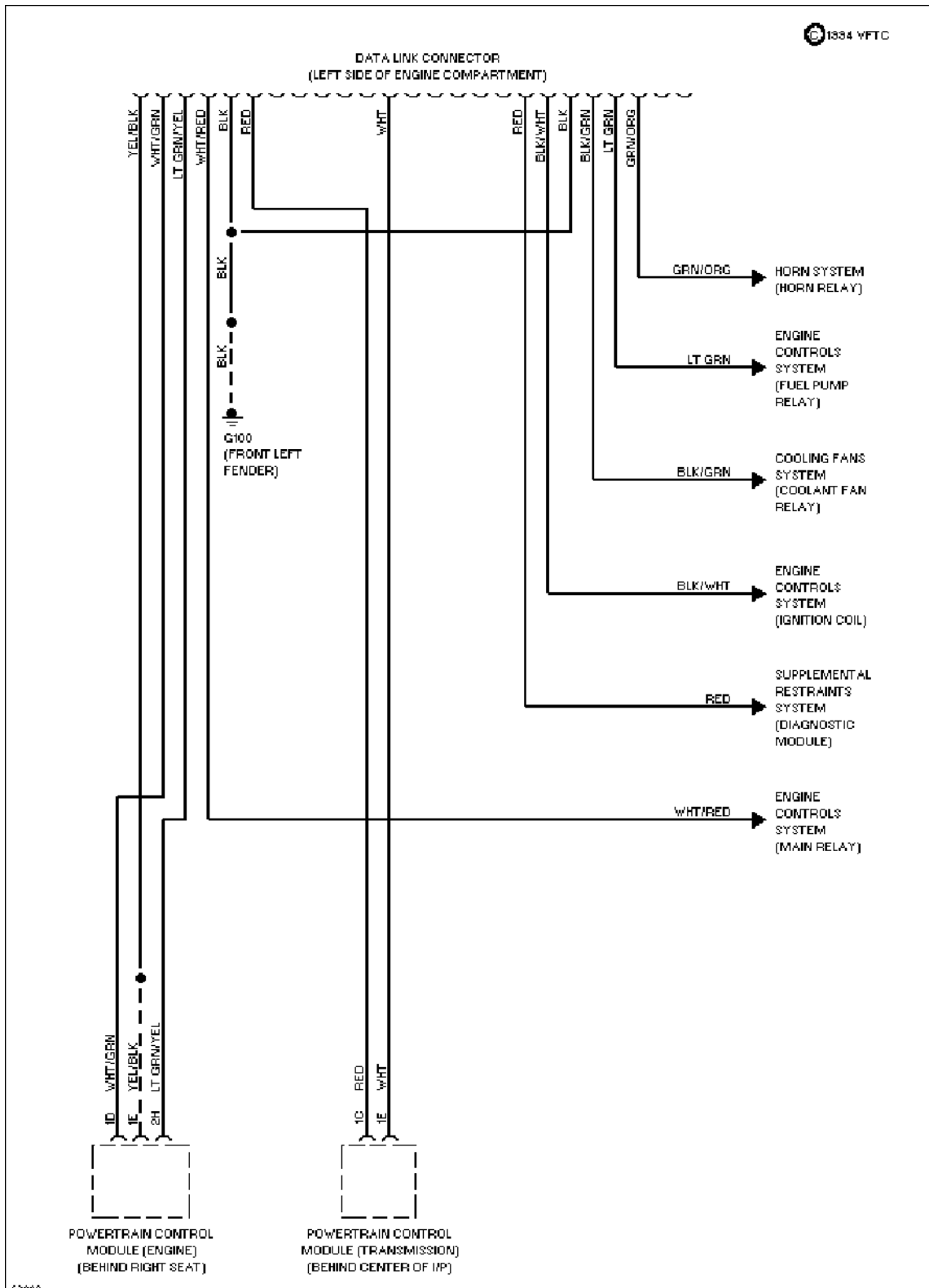
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Data Link Connector Circuit

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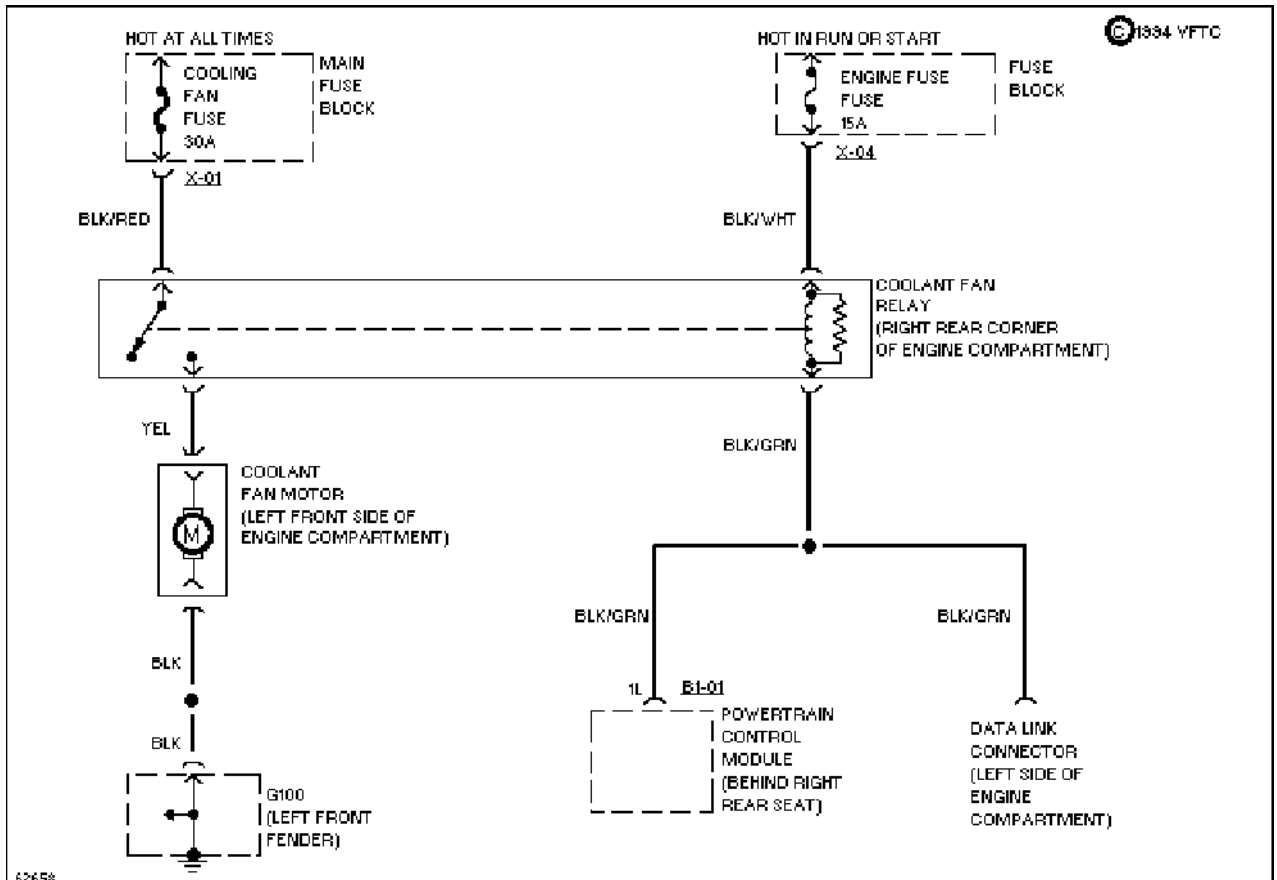
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## COOLING FAN



62658  
Cooling Fan Circuit

## CRUISE CONTROL

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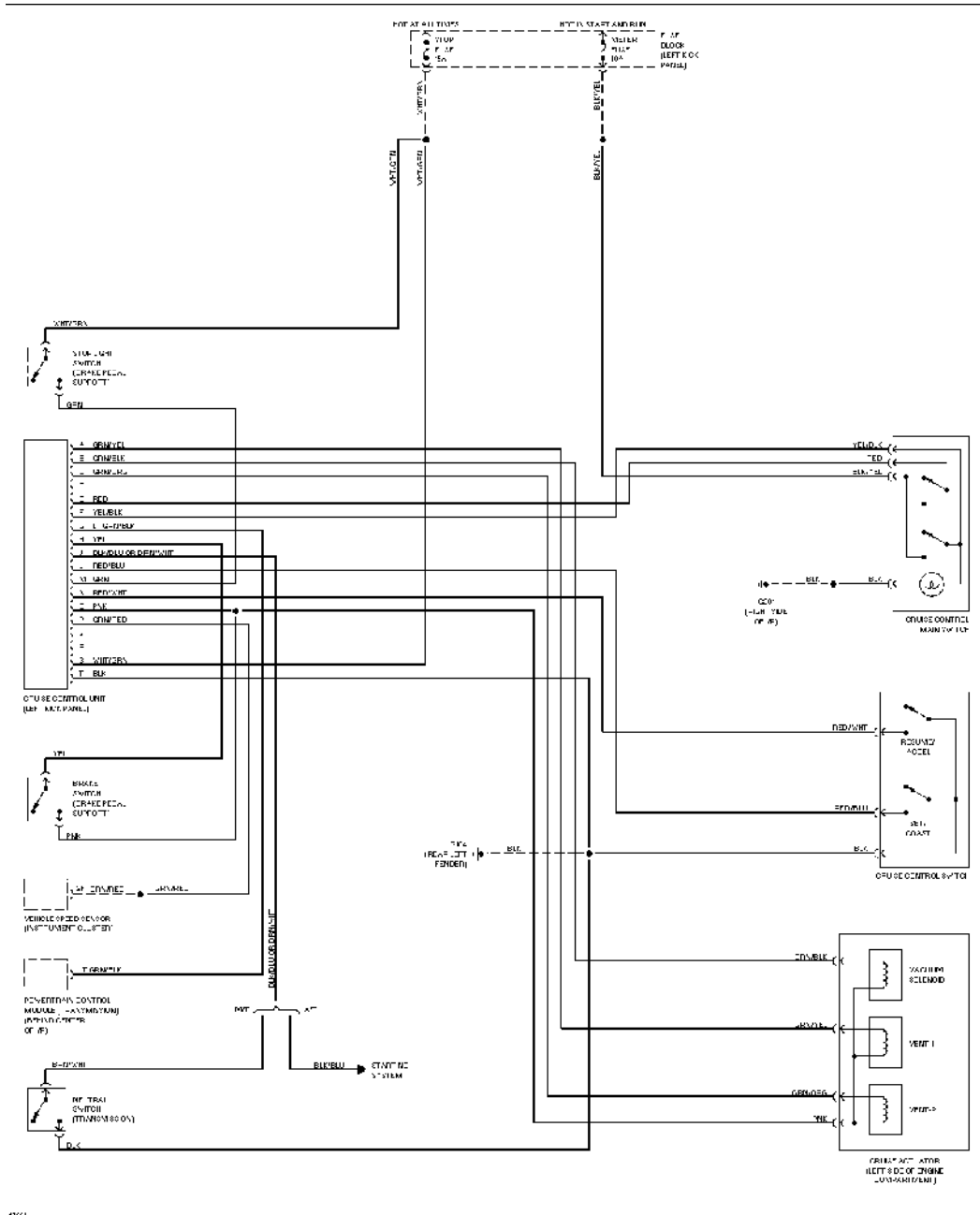
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Cruise Control Circuit

## DEFOGGERS

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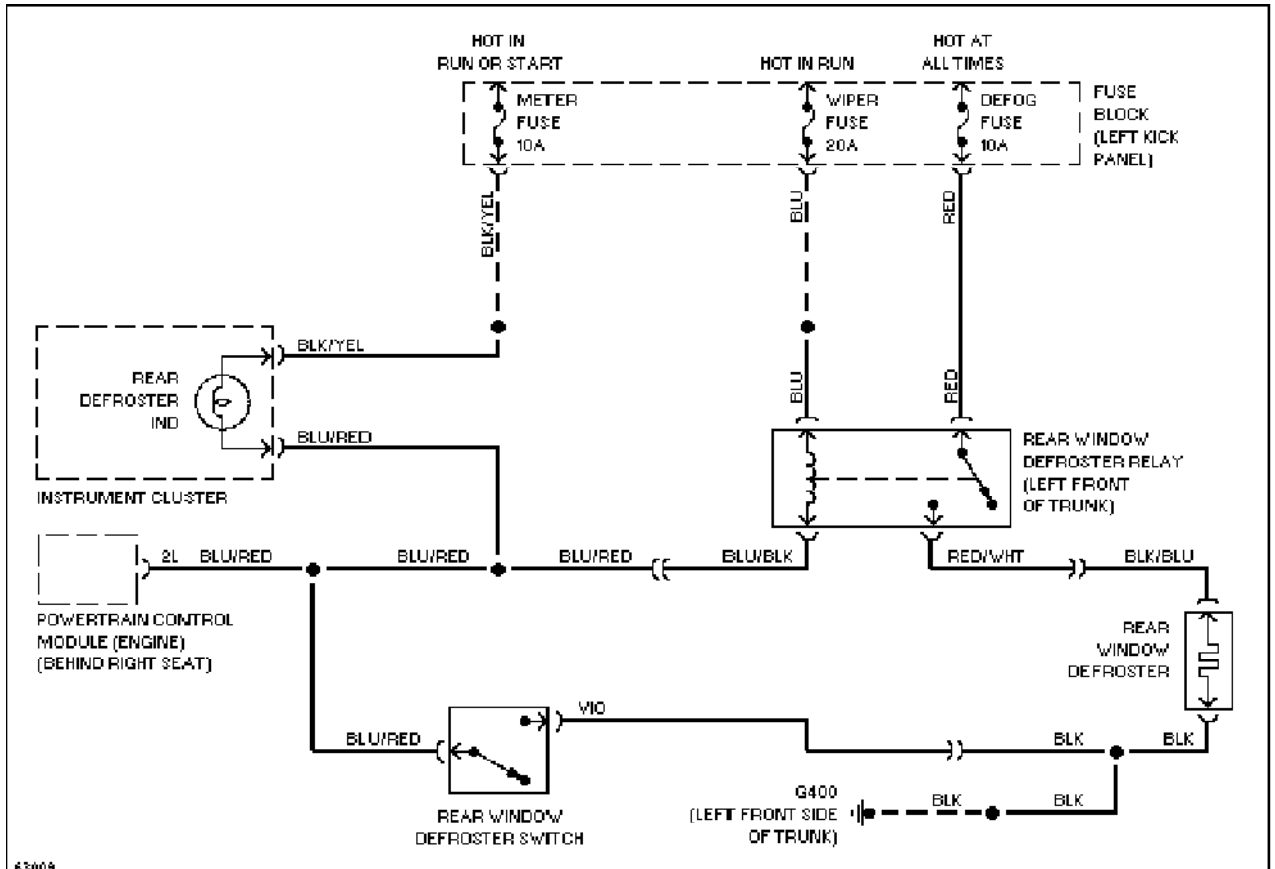
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63009  
Defogger Circuit

## ENGINE PERFORMANCE

1.8L

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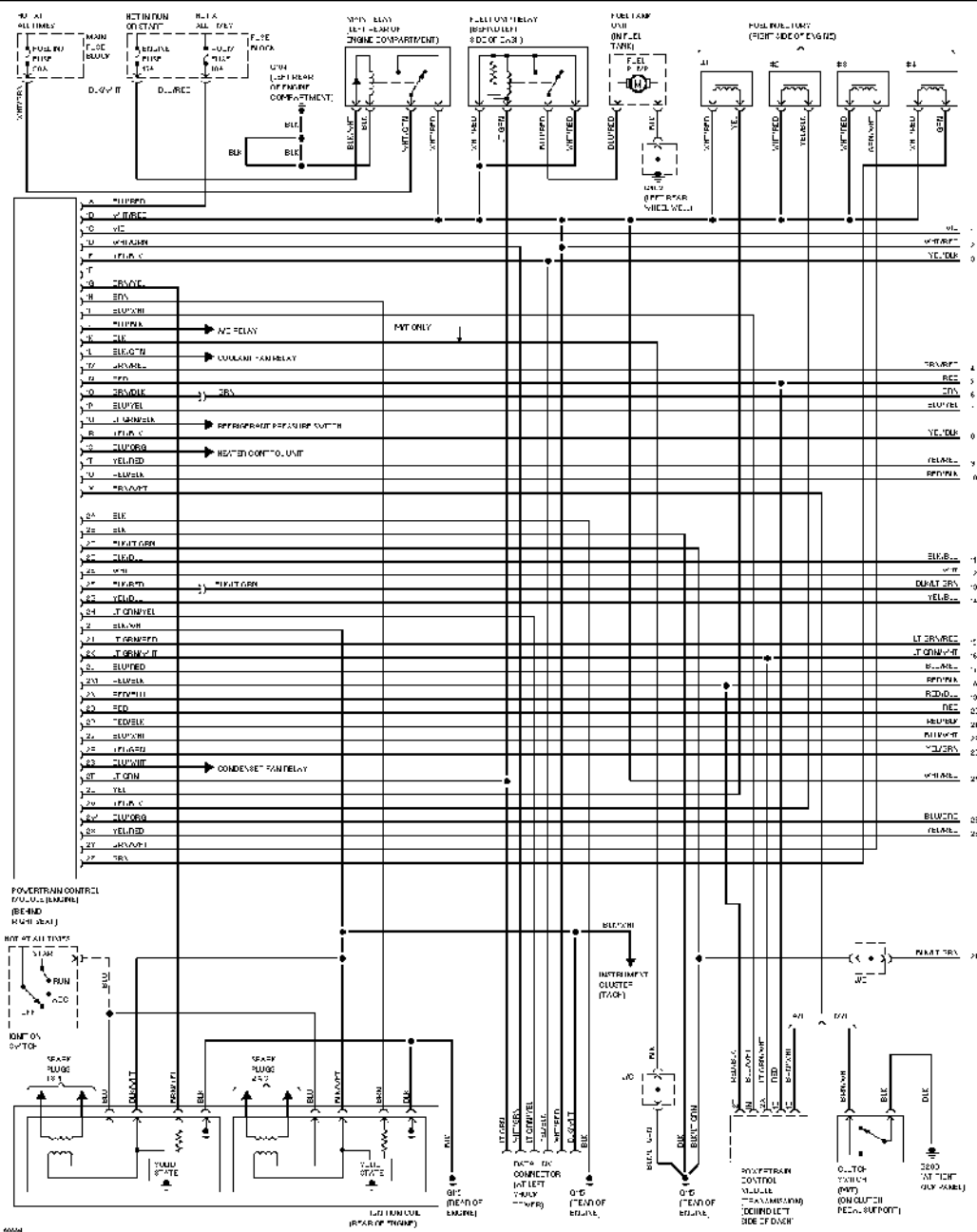
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1.8L, Engine Performance Circuits (1 of 2)

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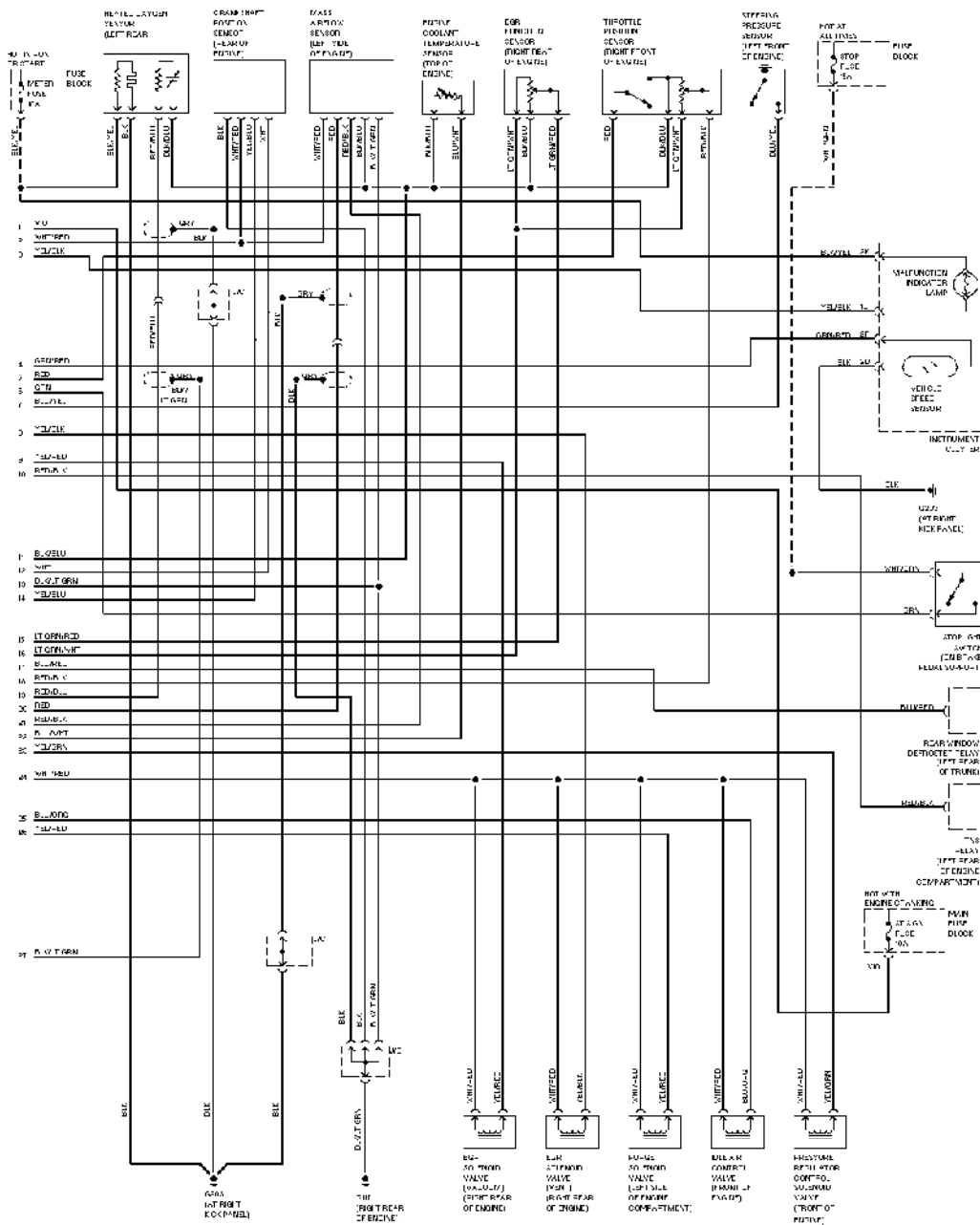
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1.8L, Engine Performance Circuits (2 of 2)

## EXTERIOR LIGHTS

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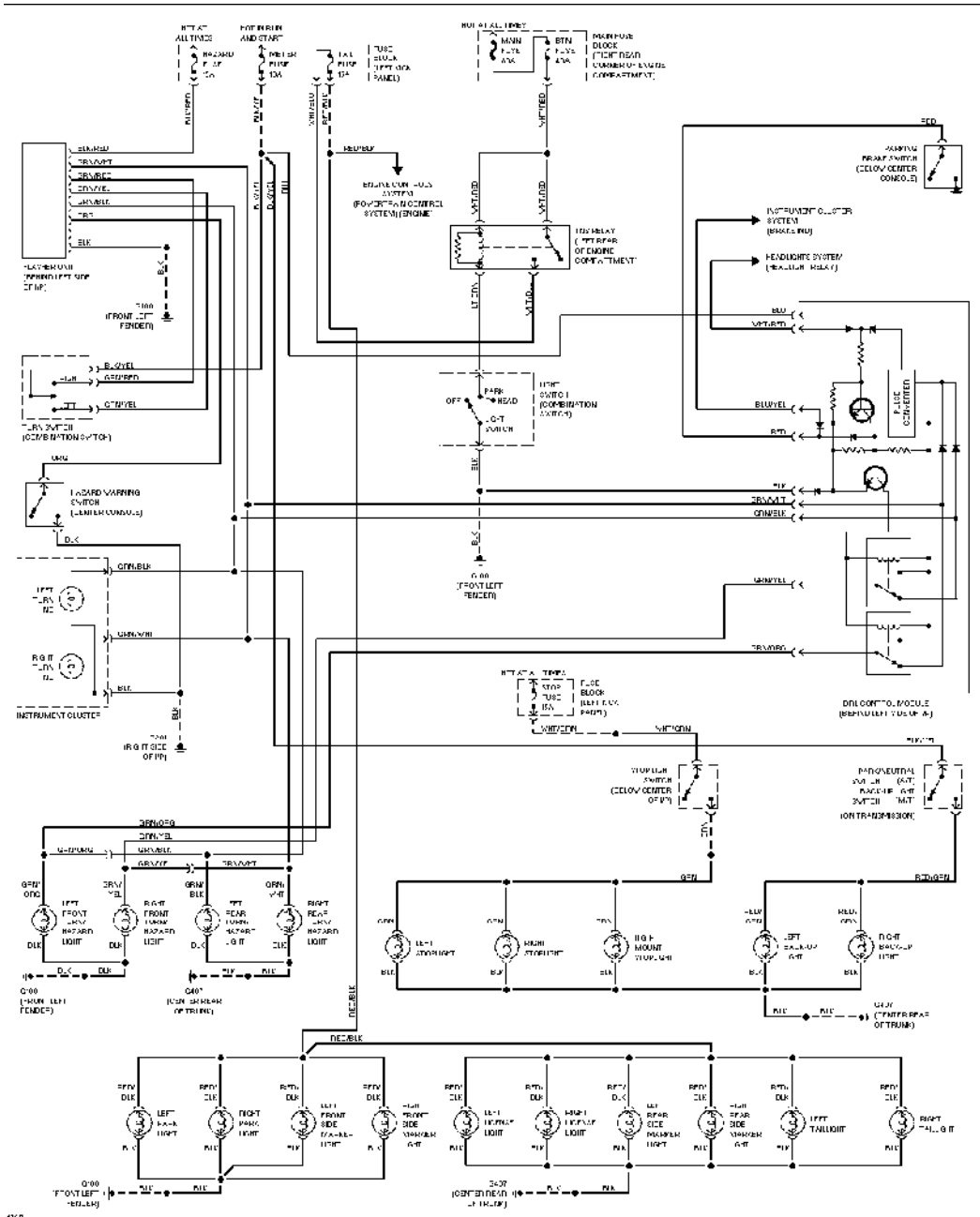
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Exterior Light Circuit, W/ DRL

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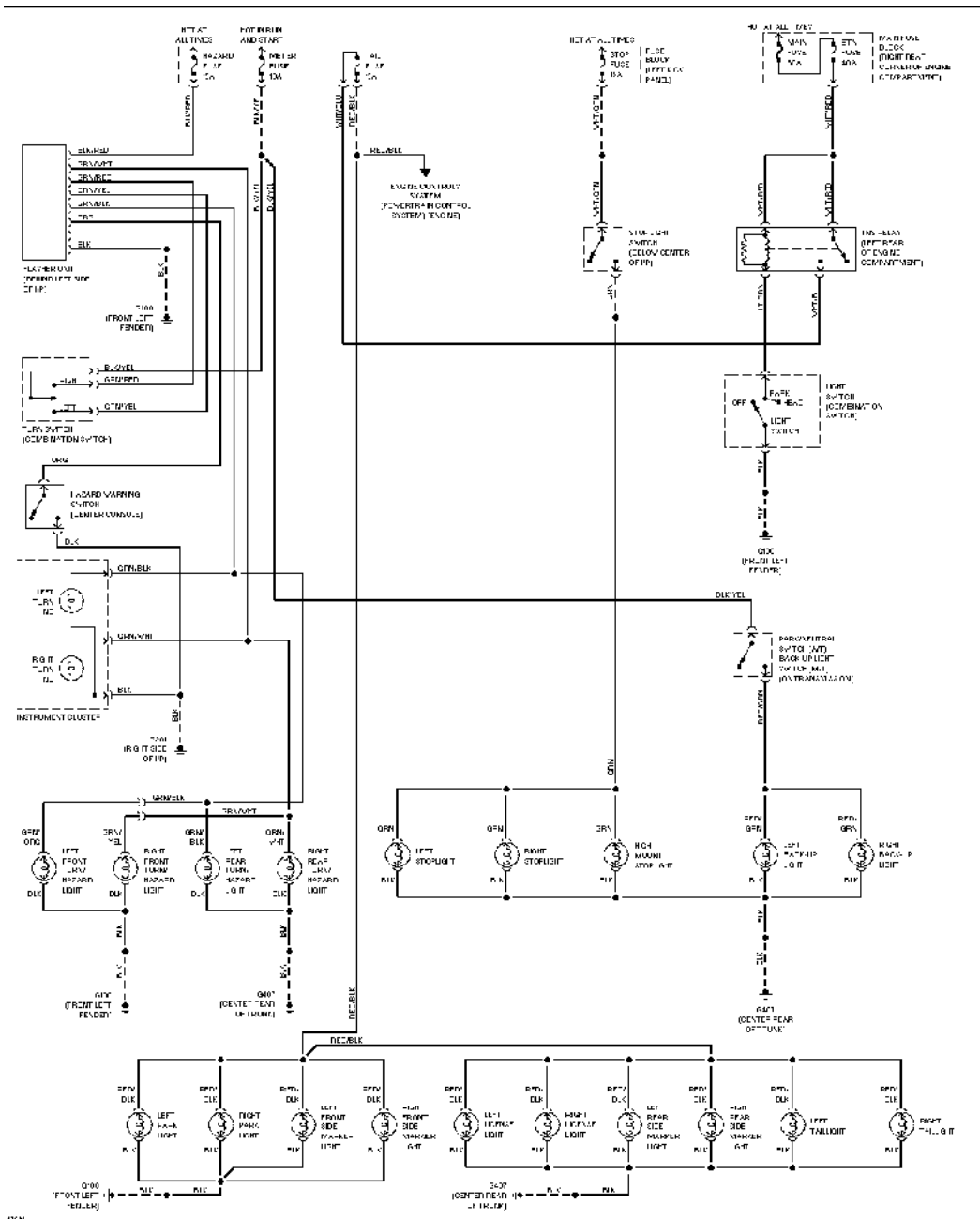
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Exterior Light Circuit, W/O DRL

## GROUND DISTRIBUTION

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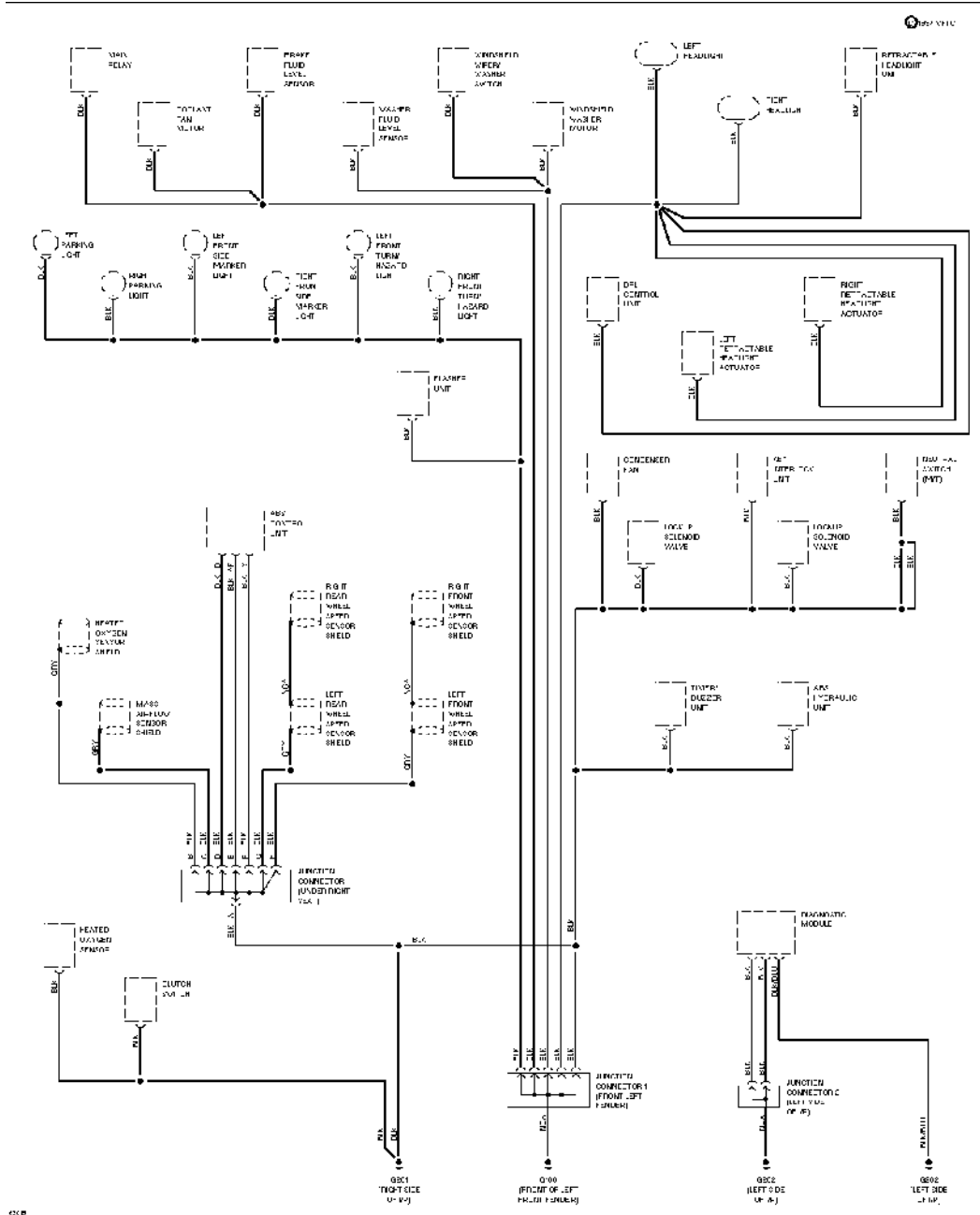
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Ground Distribution Circuit (1 of 2)



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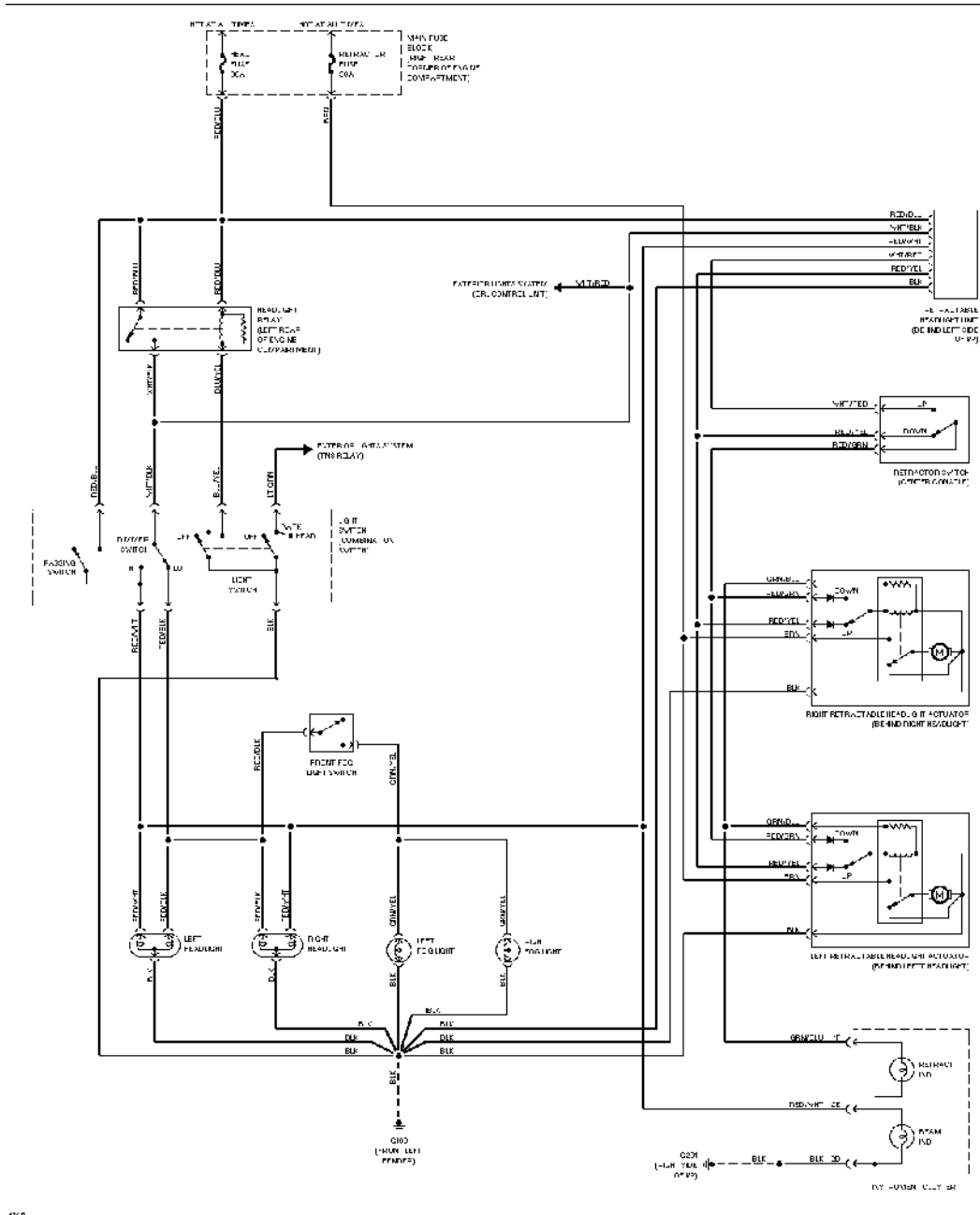
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Headlight Circuit

## HORN

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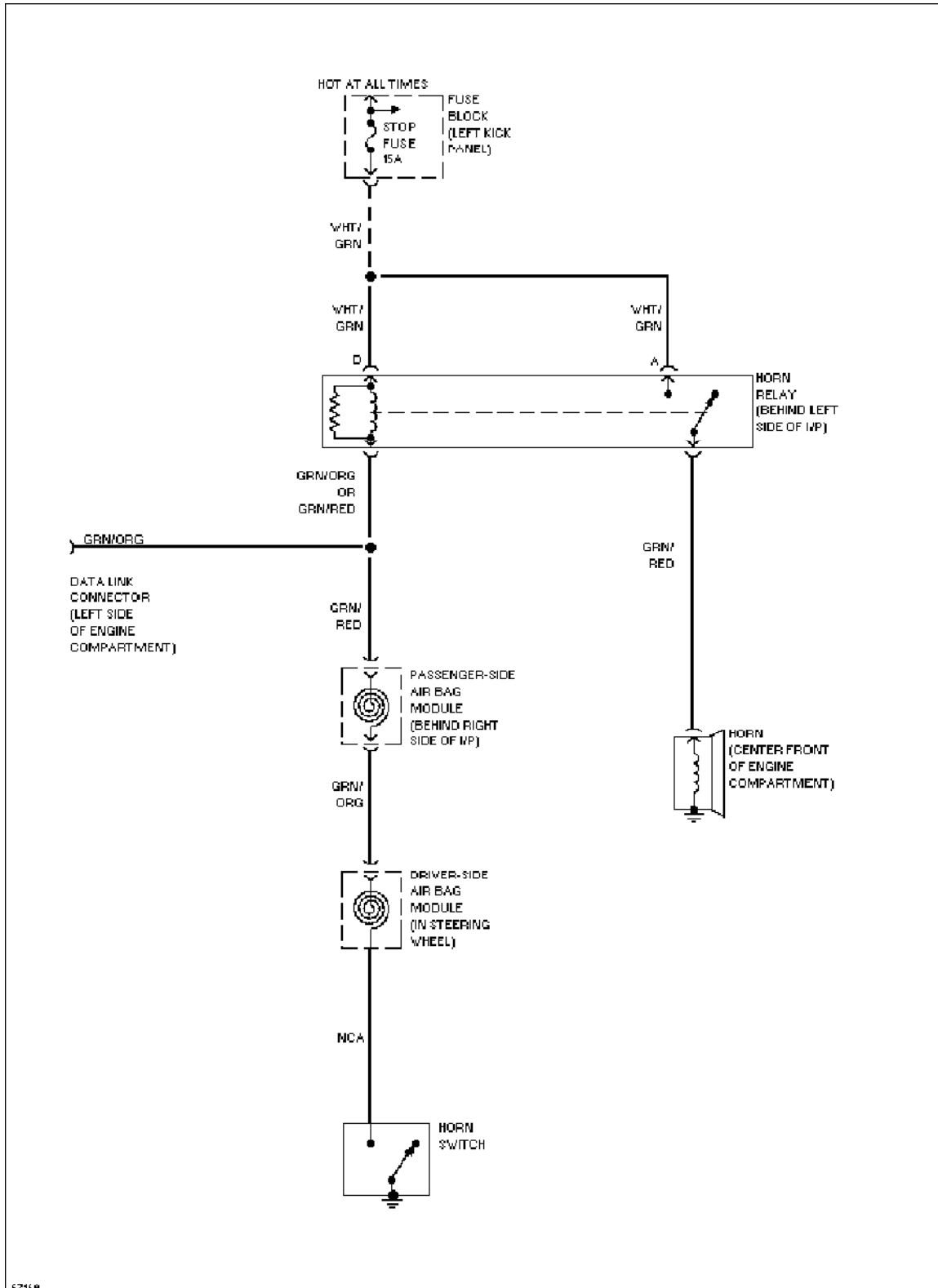
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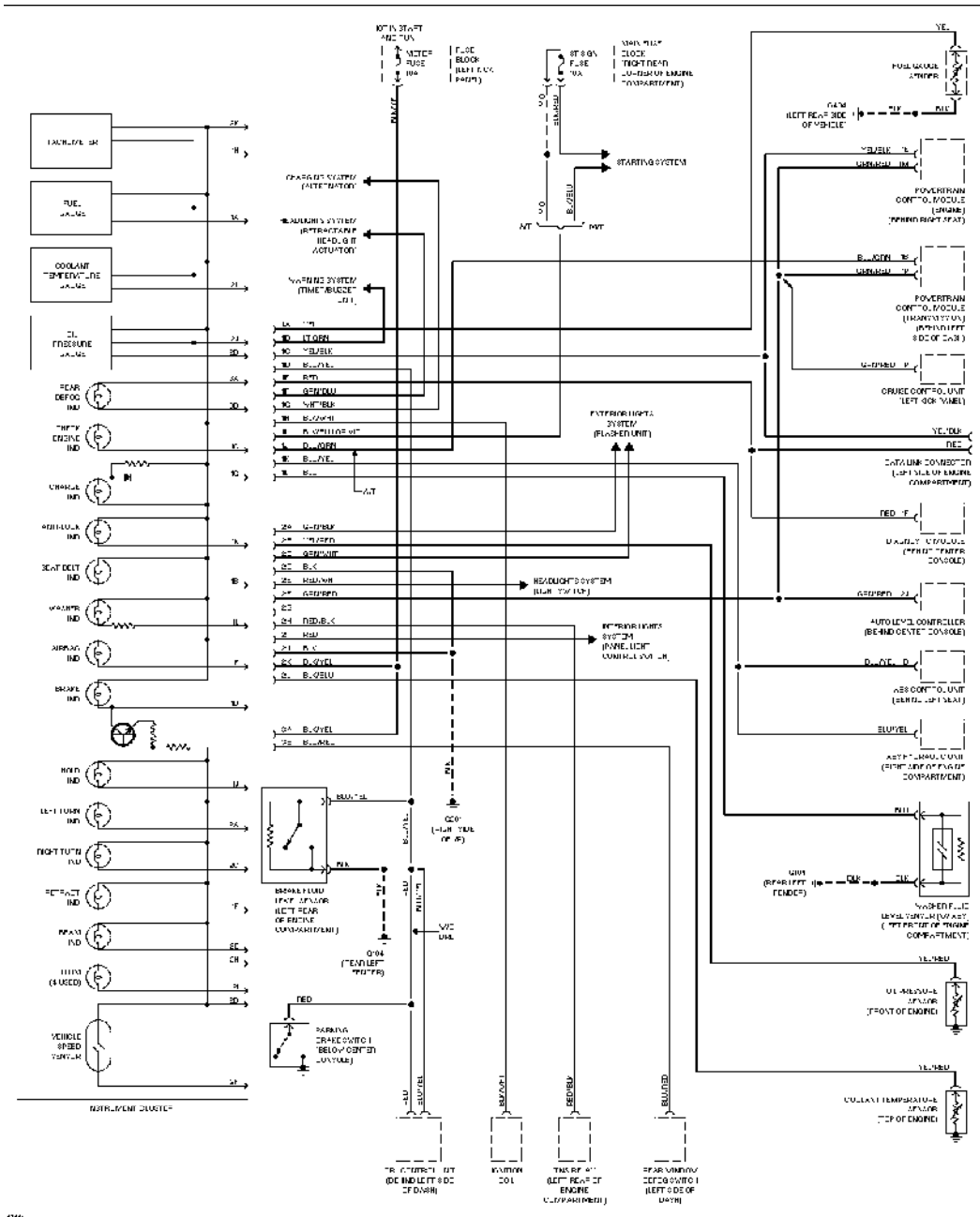
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Horn Circuit

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**INSTRUMENT CLUSTER**



Instrument Cluster Circuit

**INTERIOR LIGHTS**

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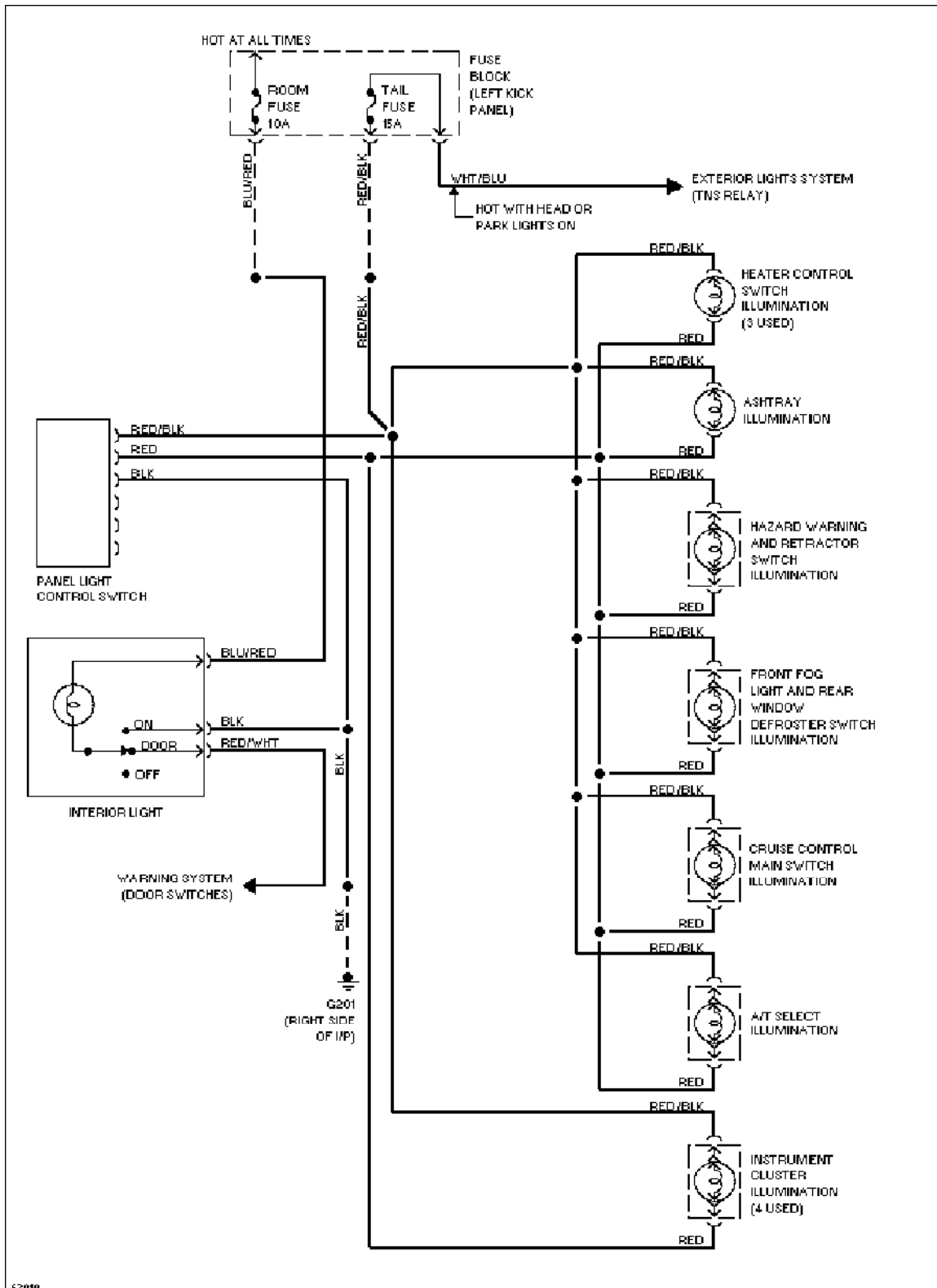
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Interior Light Circuit

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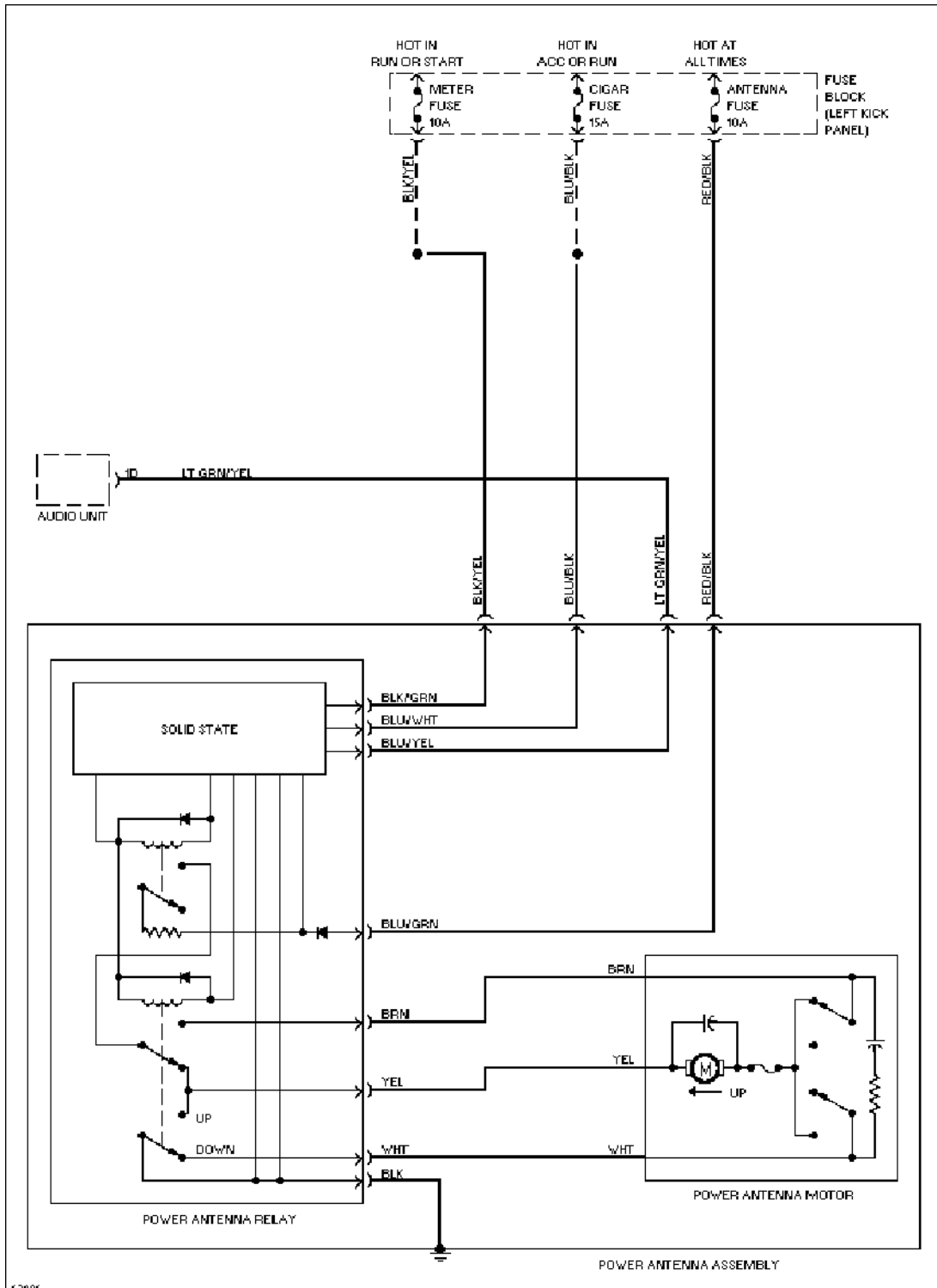
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## POWER ANTENNA



Power Antenna Circuit

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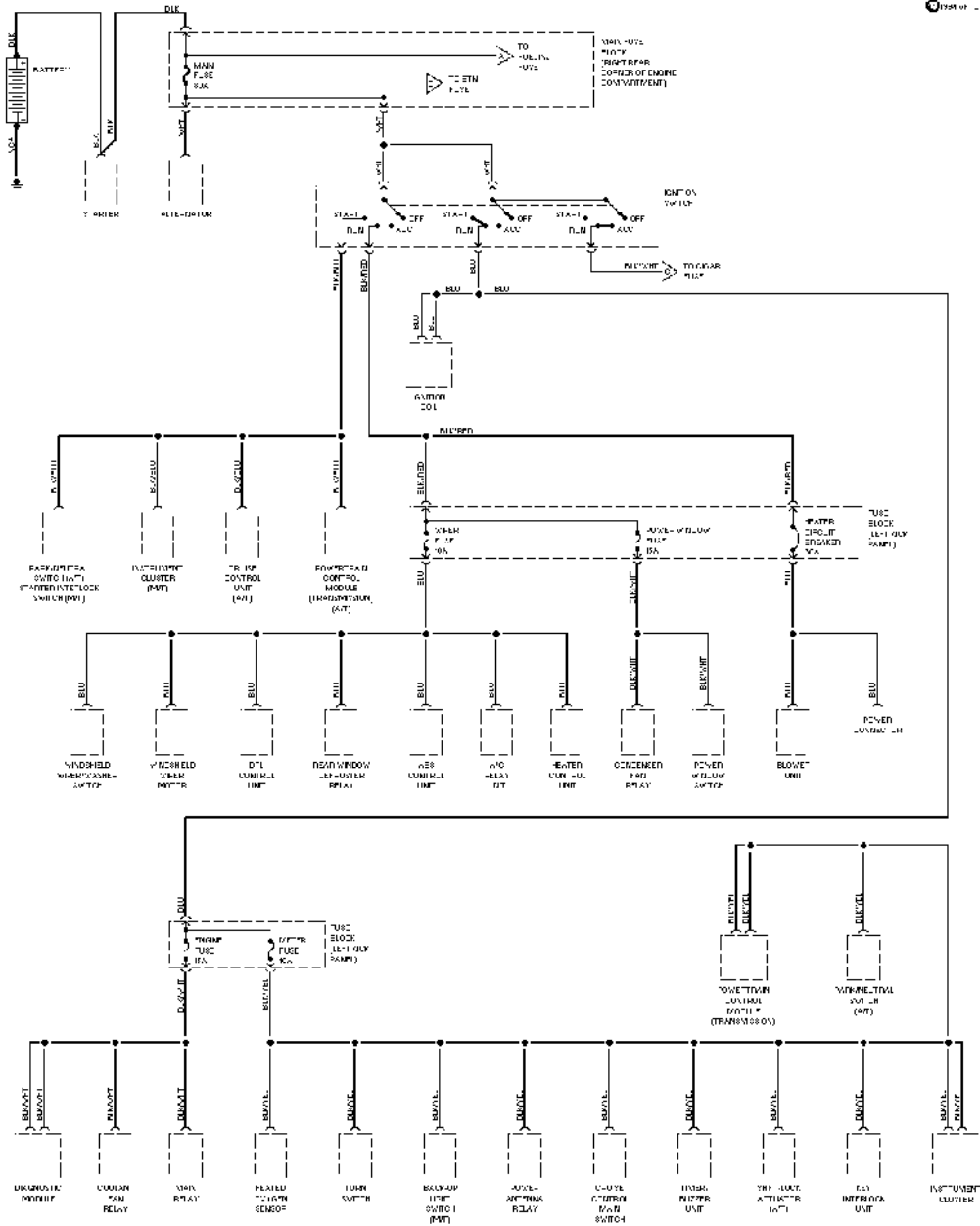
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## POWER DISTRIBUTION



Power Distribution Circuit (1 of 3)

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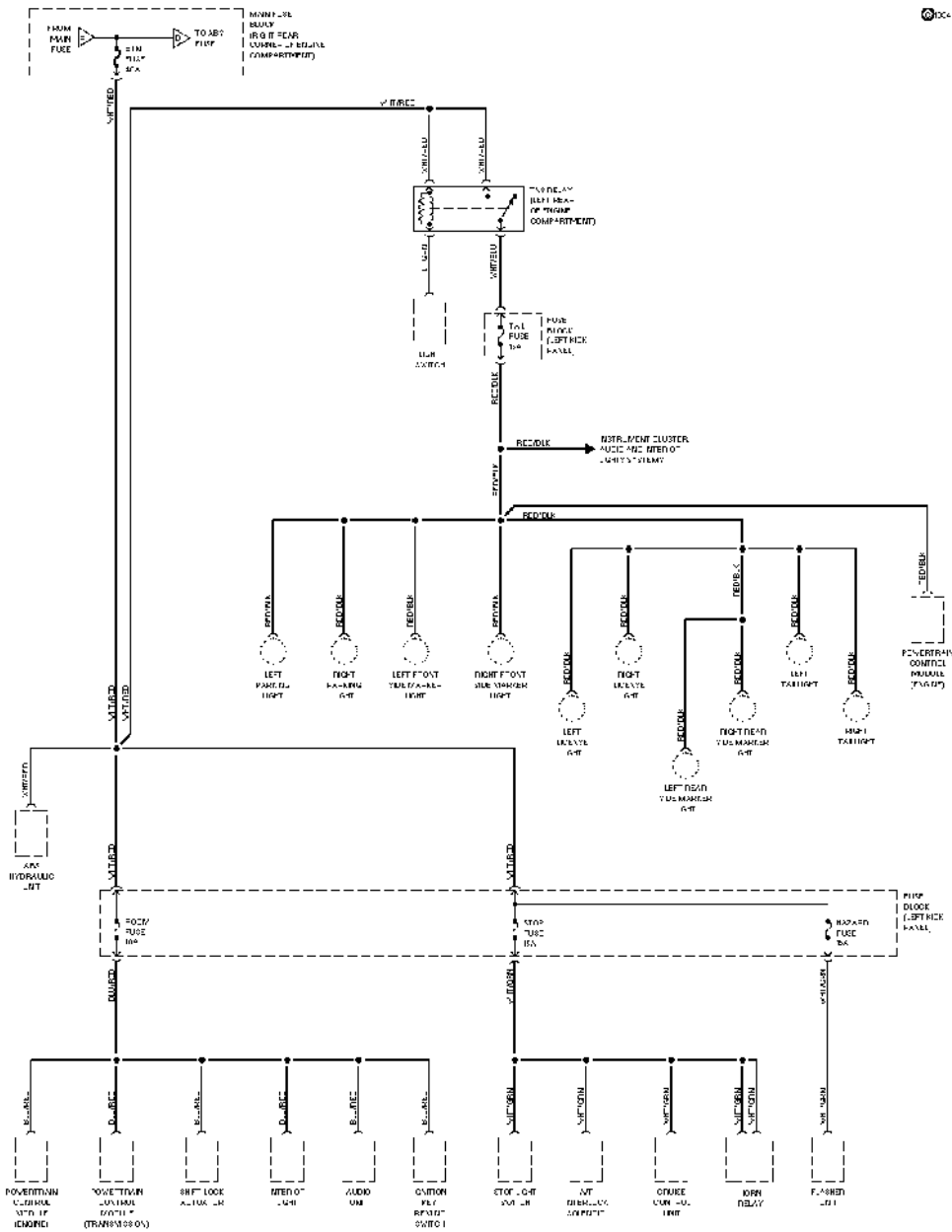
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Power Distribution Circuit (2 of 3)

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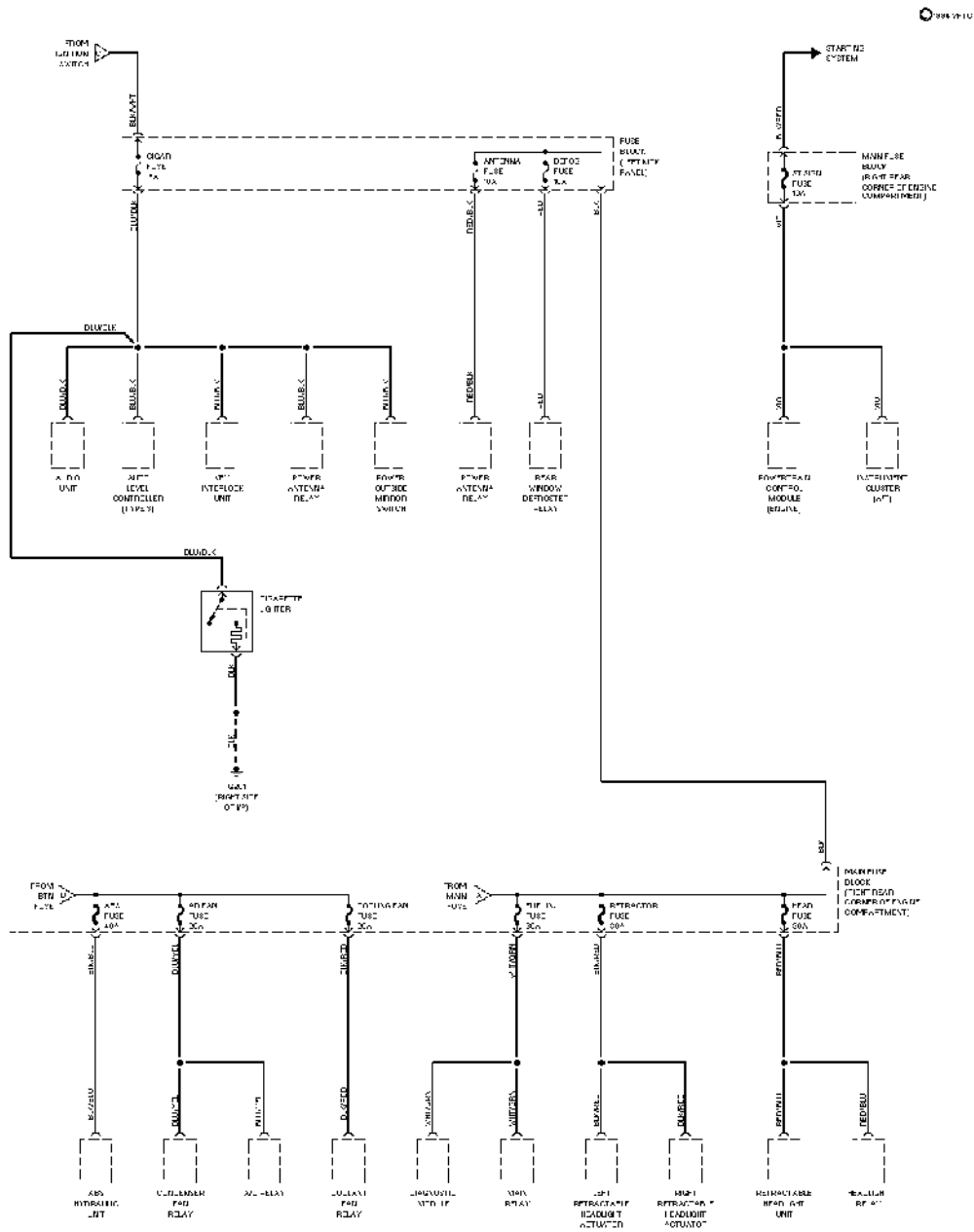
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Power Distribution Circuit (3 of 3)

## POWER MIRRORS

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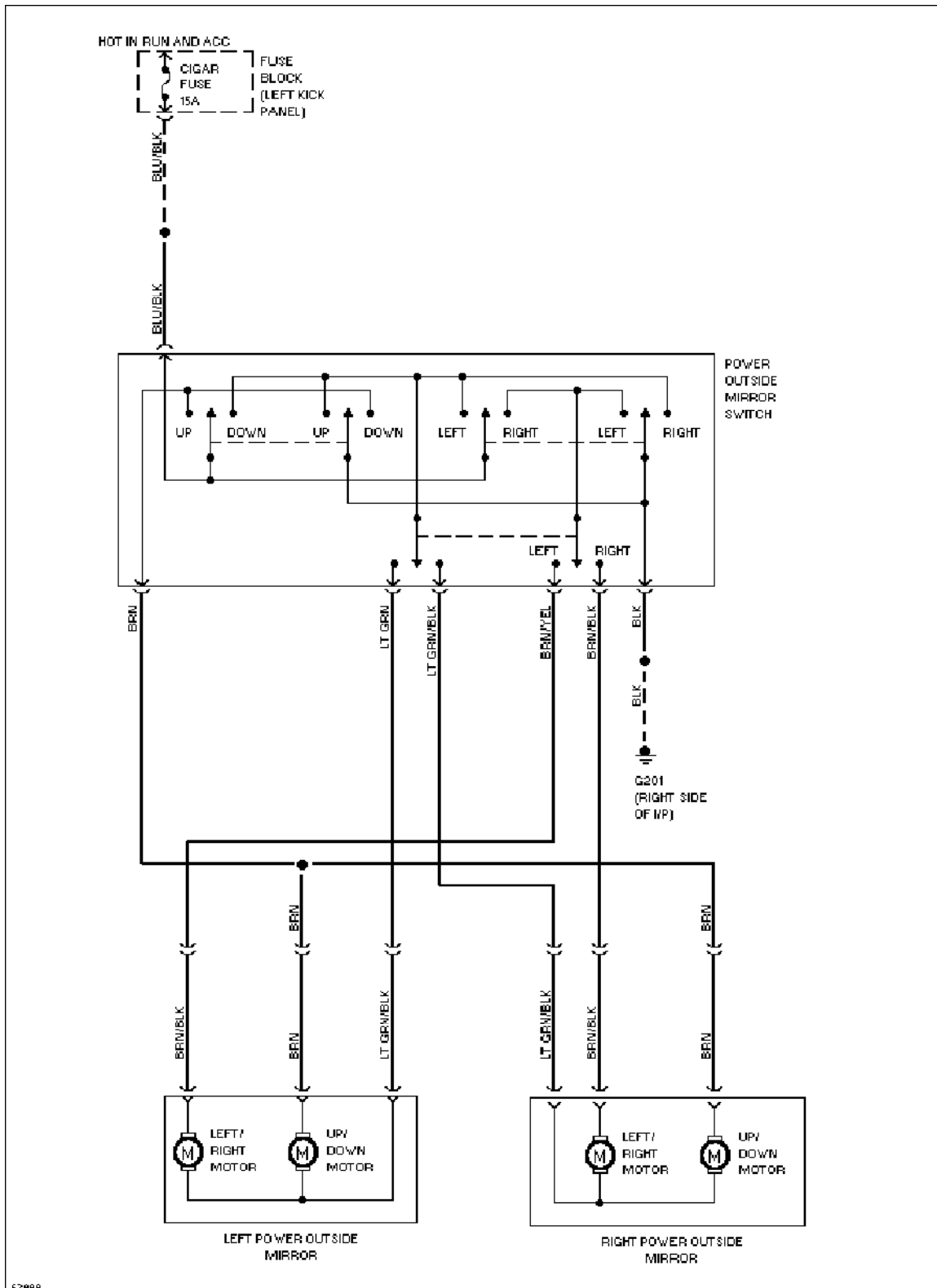
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Power Mirror Circuit

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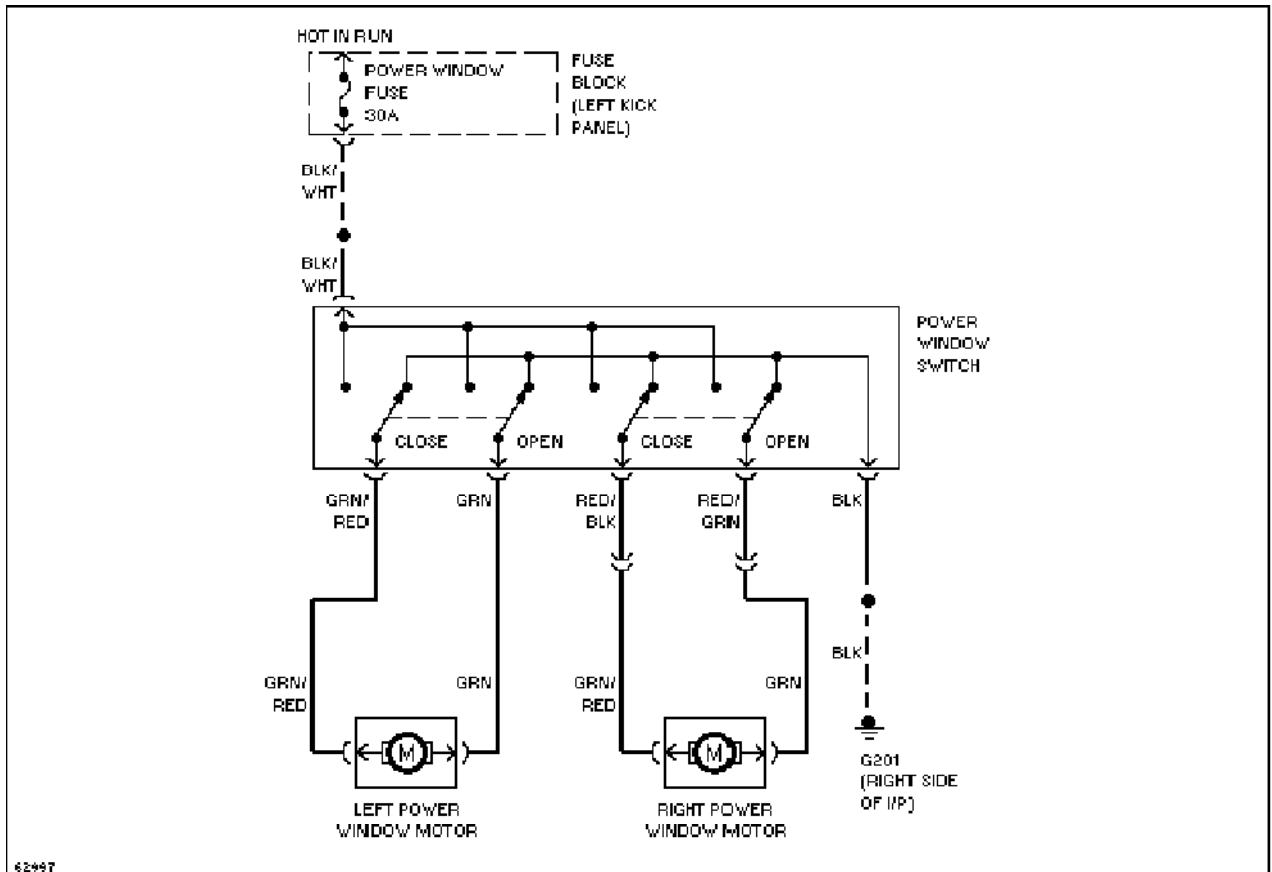
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## POWER WINDOWS



Power Window Circuit

## RADIO

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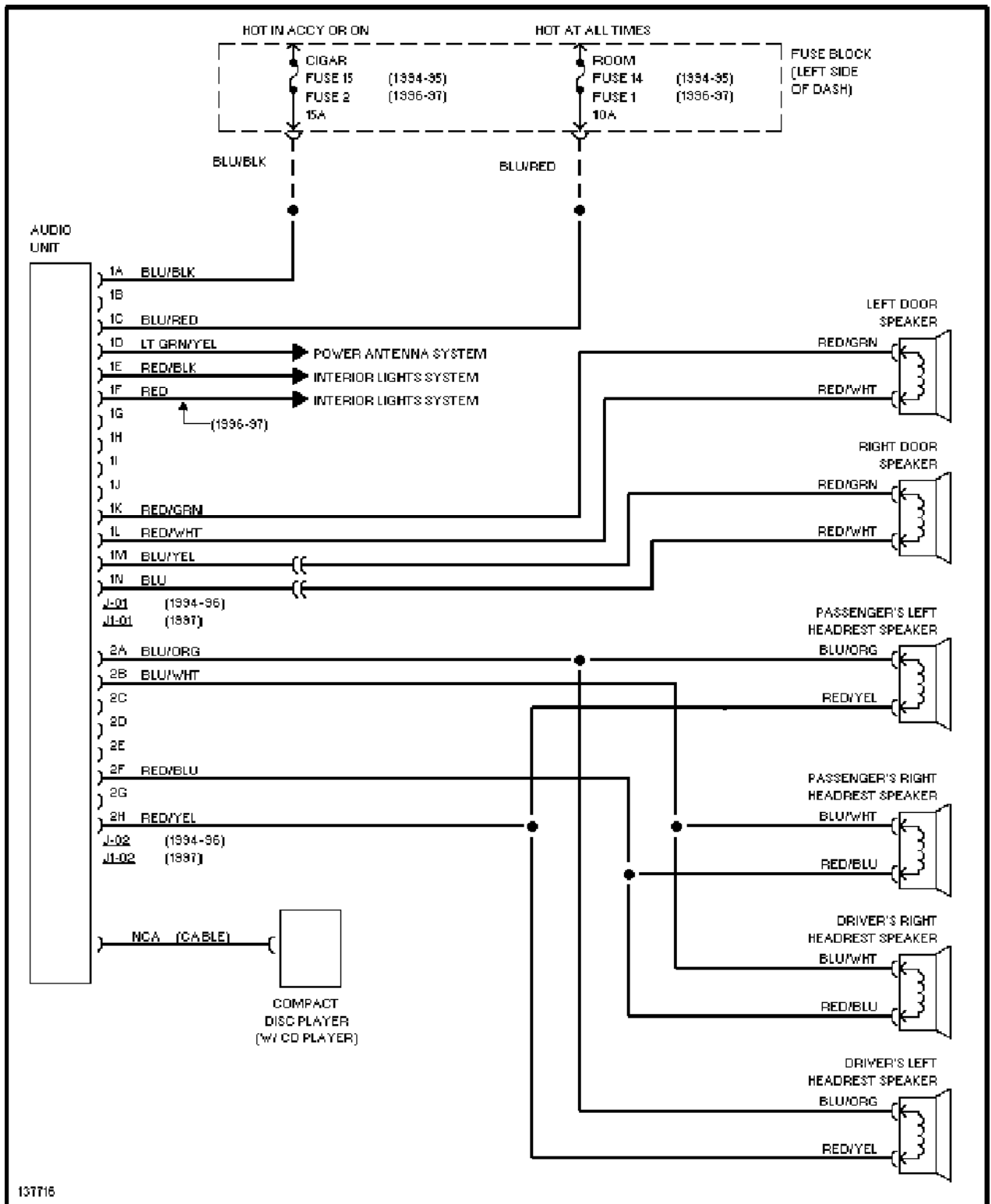
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137715

Base Radio

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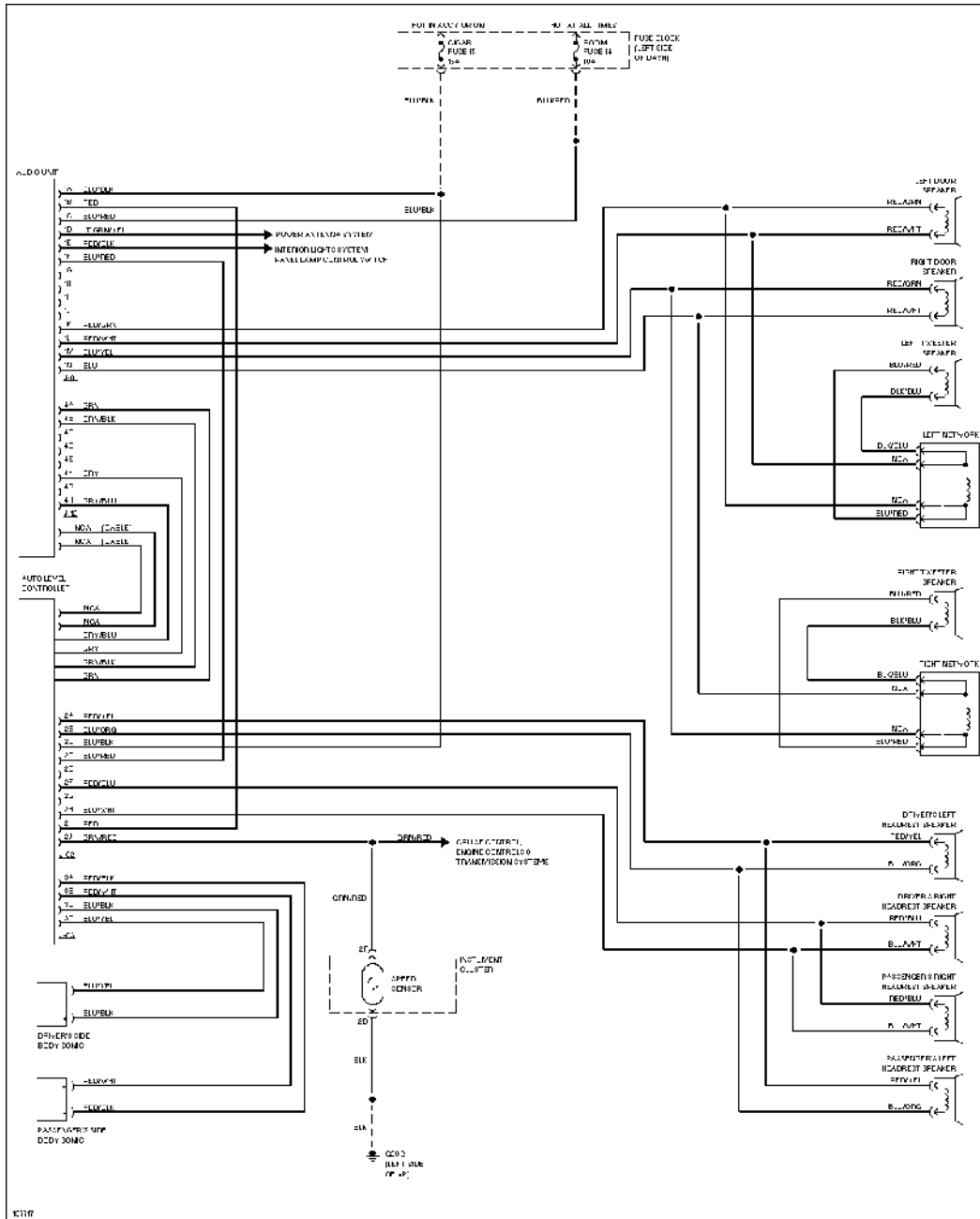
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Premium Sound Radio Circuit

## SHIFT INTERLOCKS

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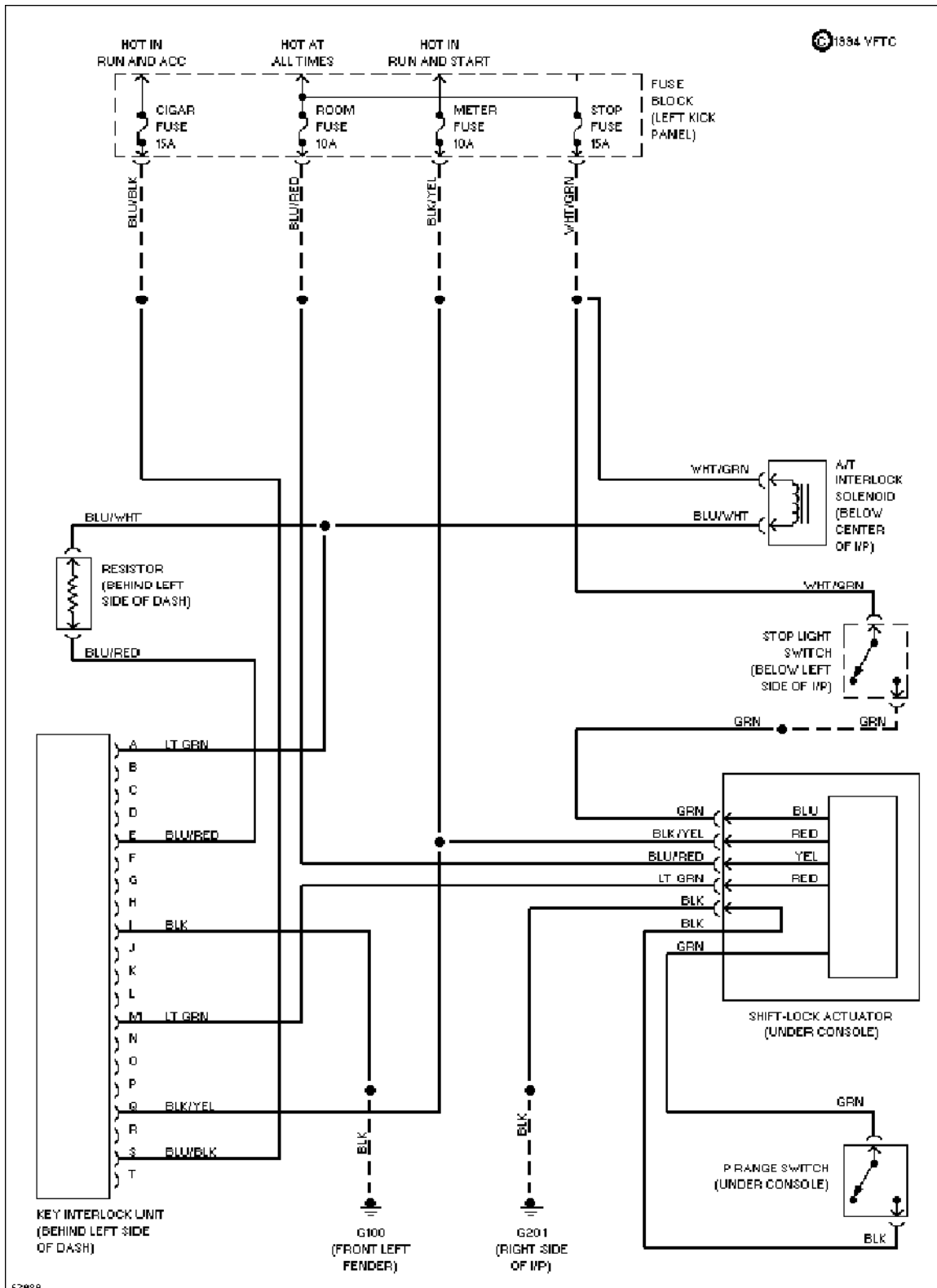
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Shift Interlock Circuit

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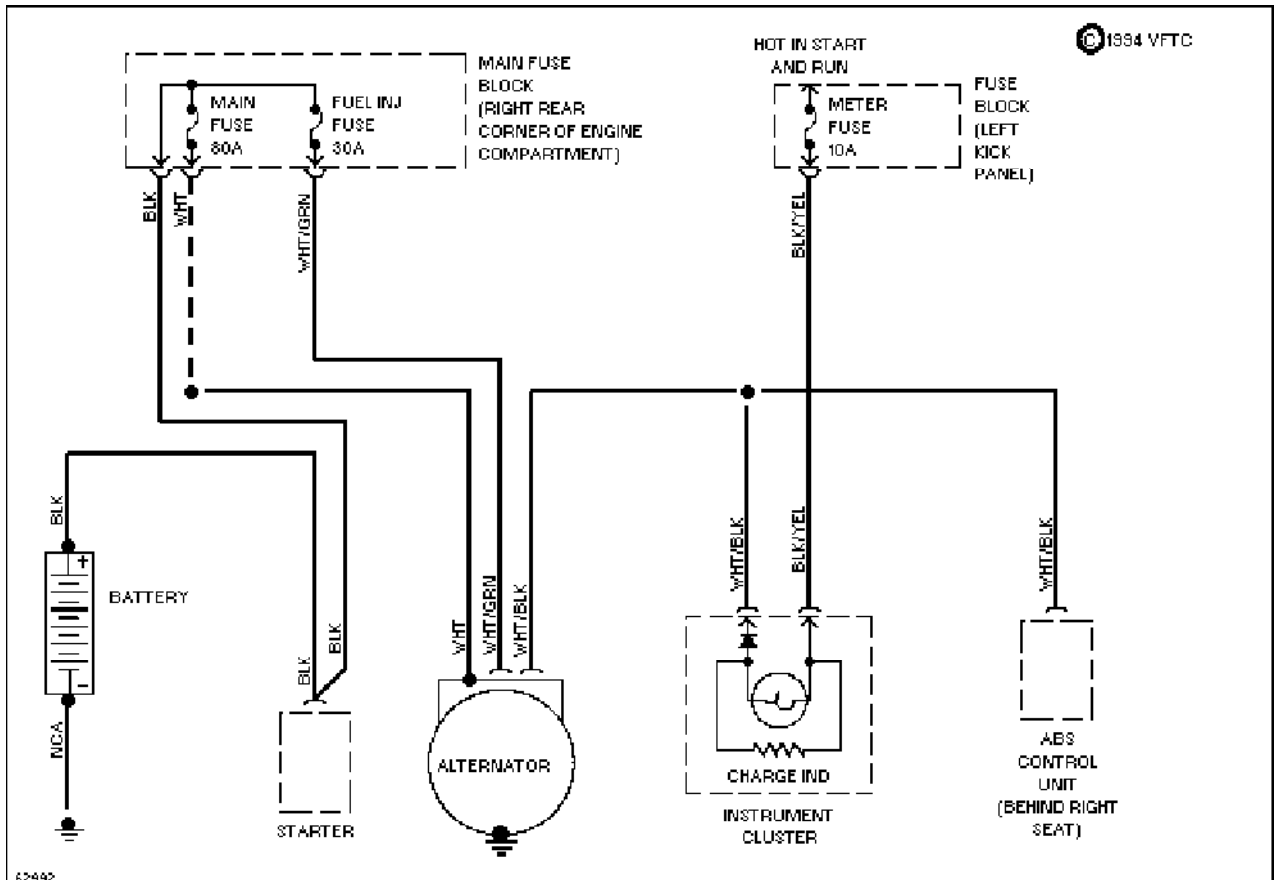
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## STARTING/CHARGING



Charging Circuit

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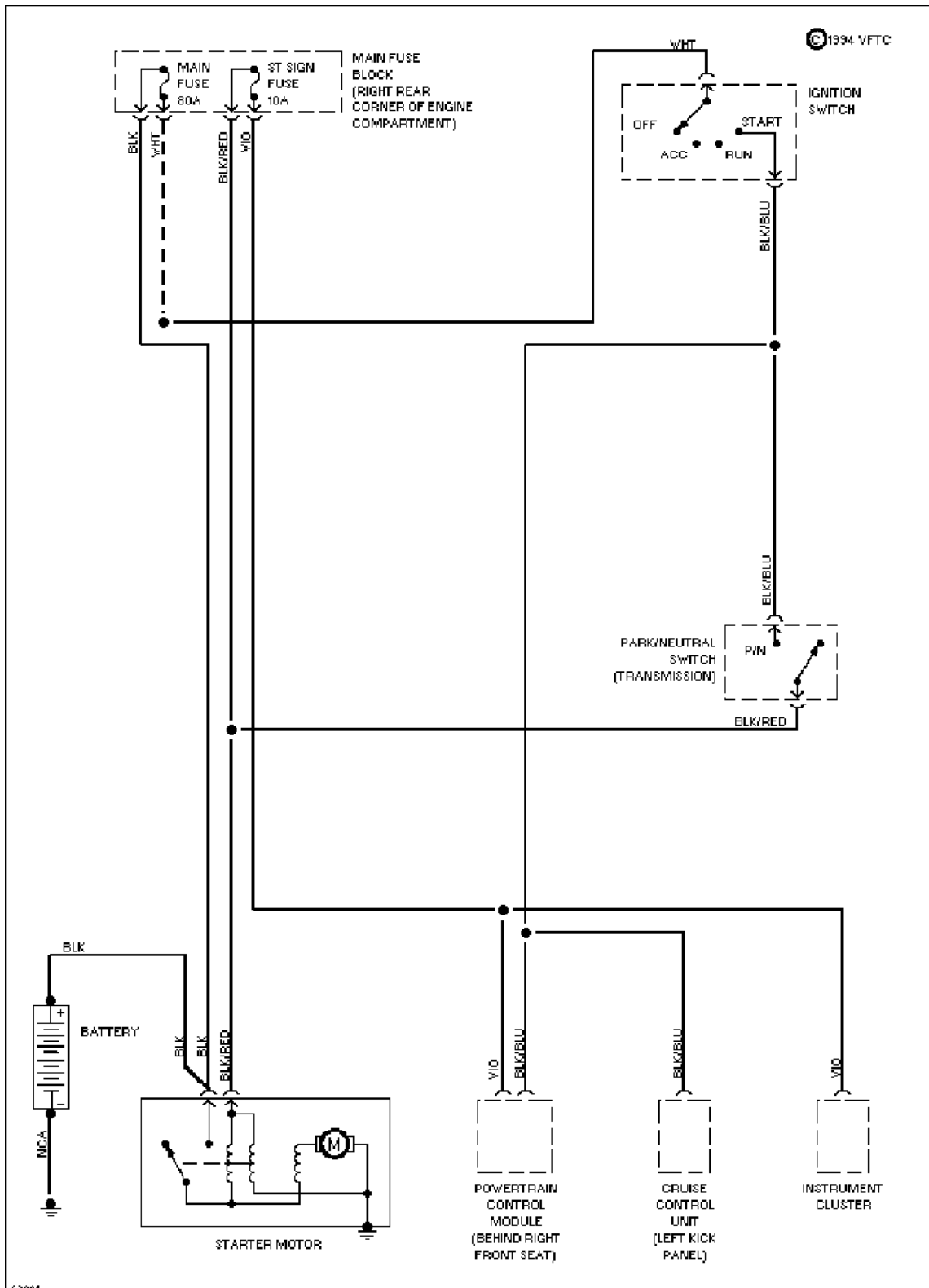
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Starting Circuit, A/T

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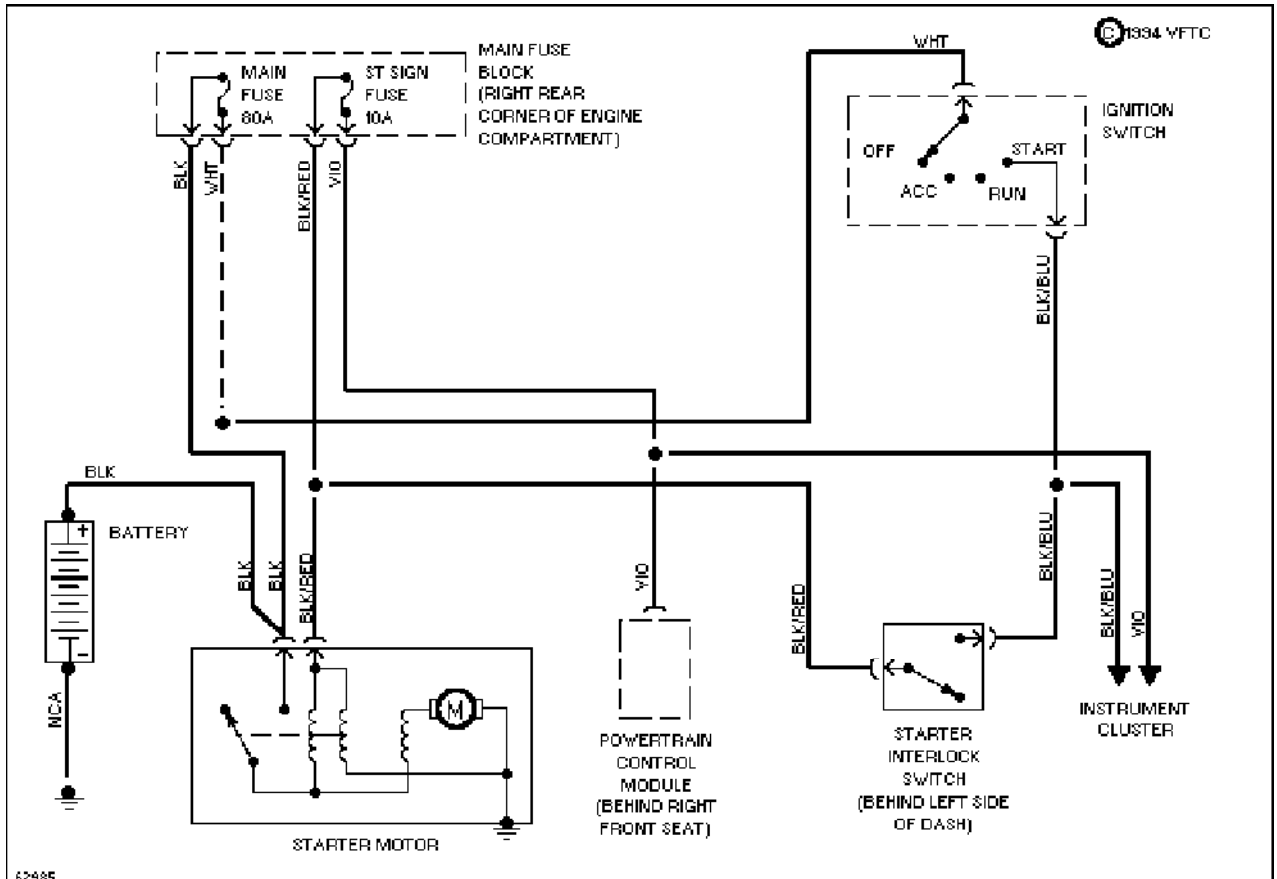
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## SUPPLEMENTAL RESTRAINTS

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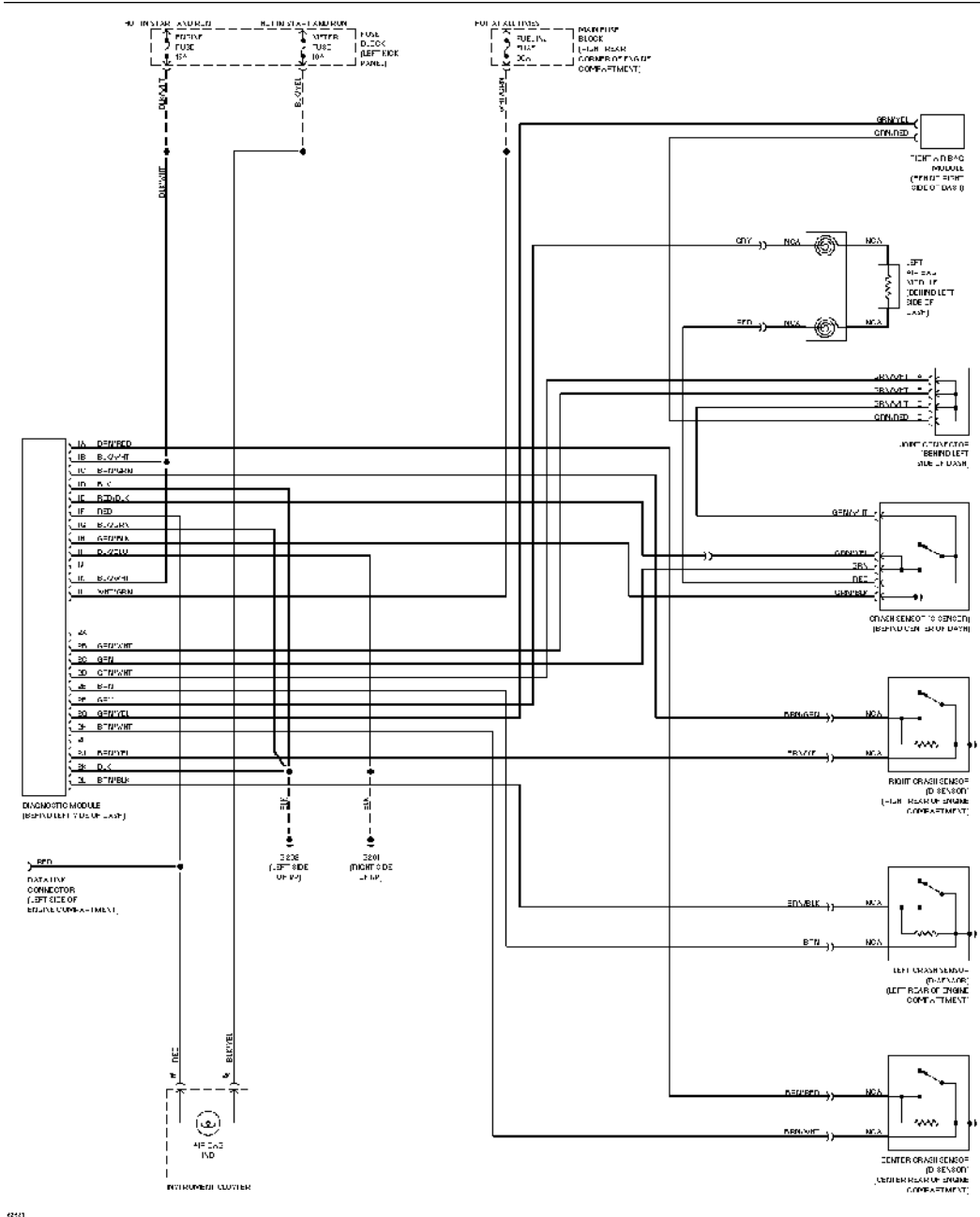
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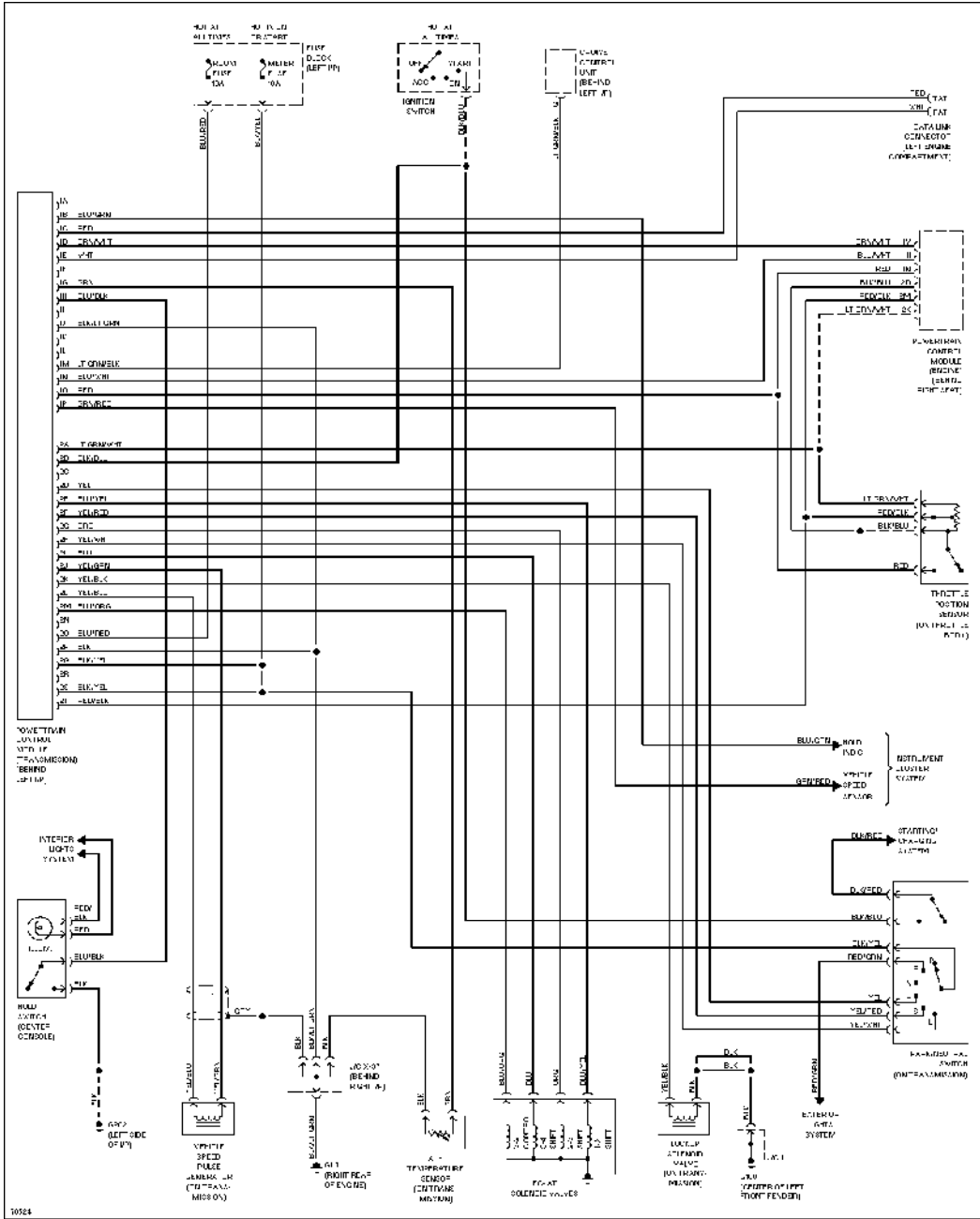
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Supplemental Restraint Circuit

## TRANSMISSION

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Transmission Circuit

**WARNING SYSTEMS**

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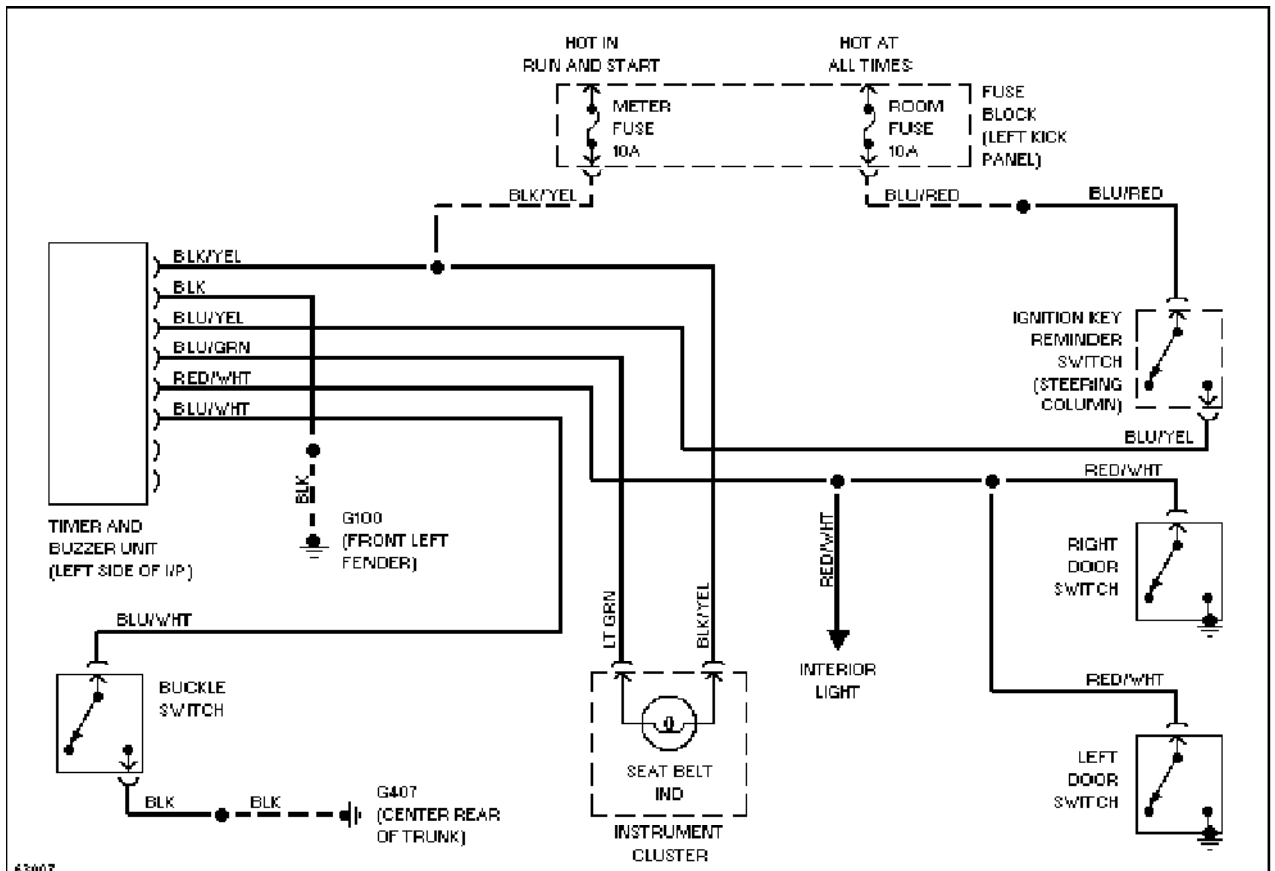
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Warning System Circuits

## WIPER/WASHER

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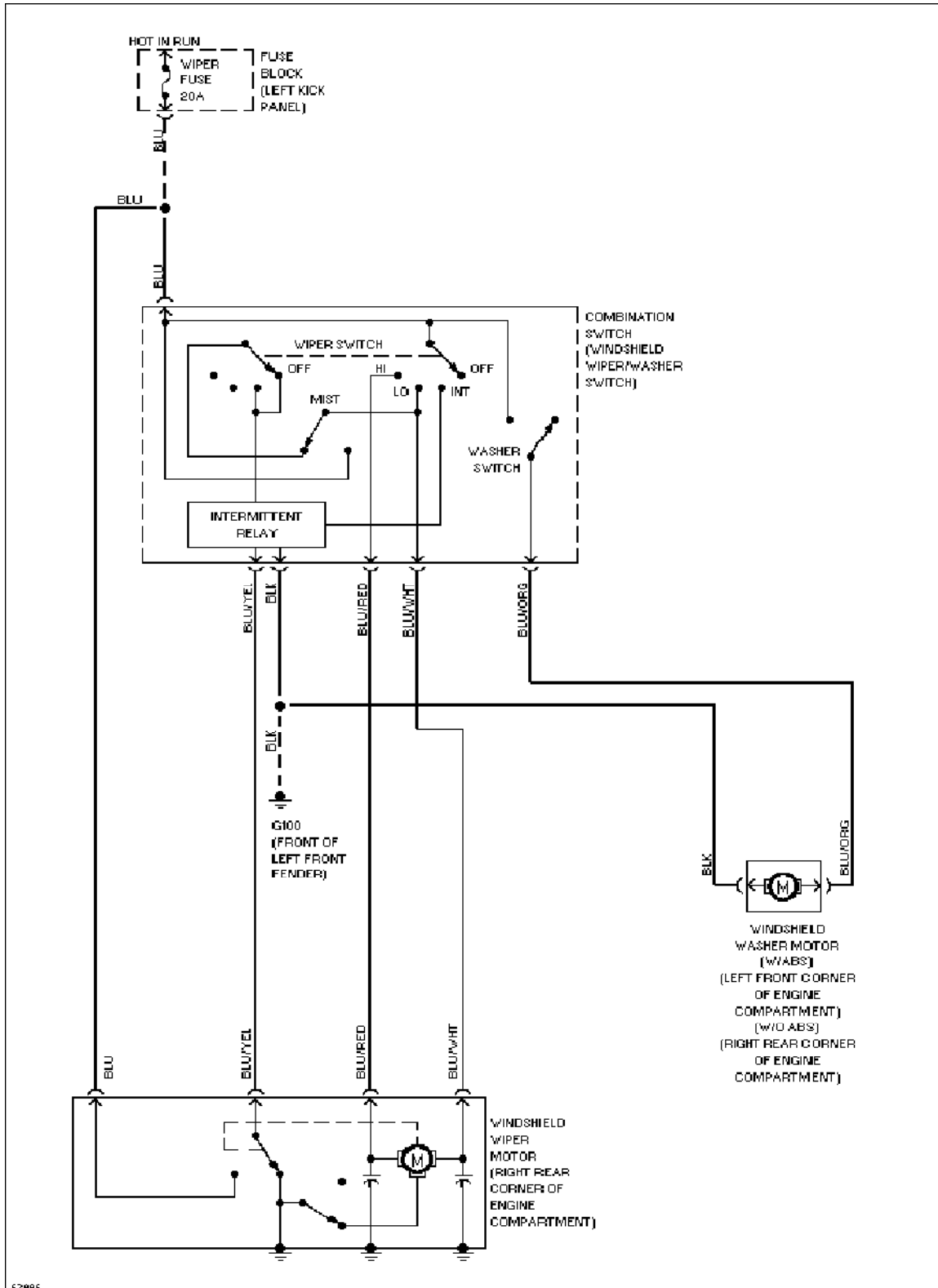
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Wiper/Washer Circuit

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