

<b>1999 Toyota RAV4</b>
1999 System Wiring Diagrams Toyota - RAV4

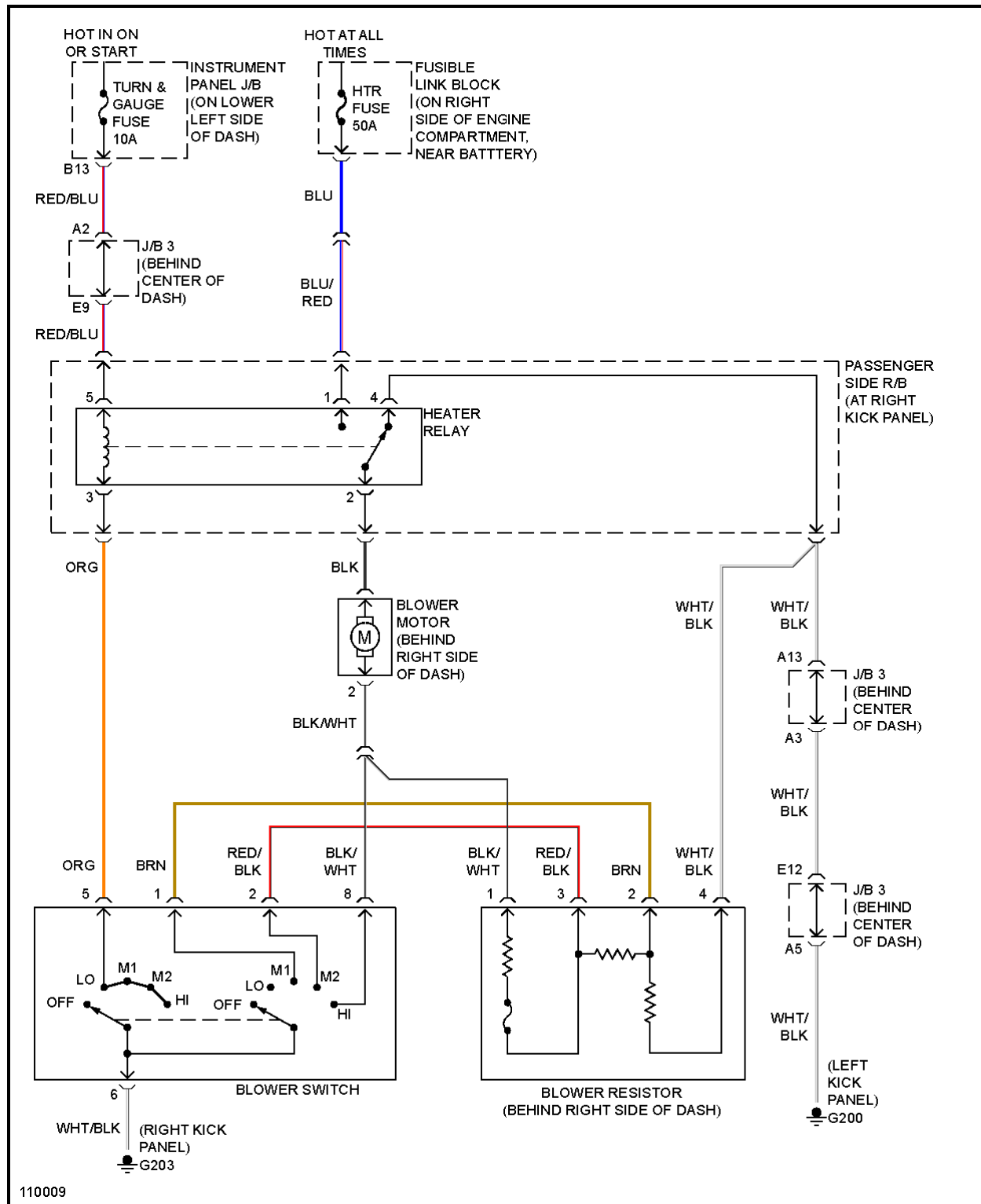
**1999 System Wiring Diagrams**

**Toyota - RAV4**

**AIR CONDITIONING**

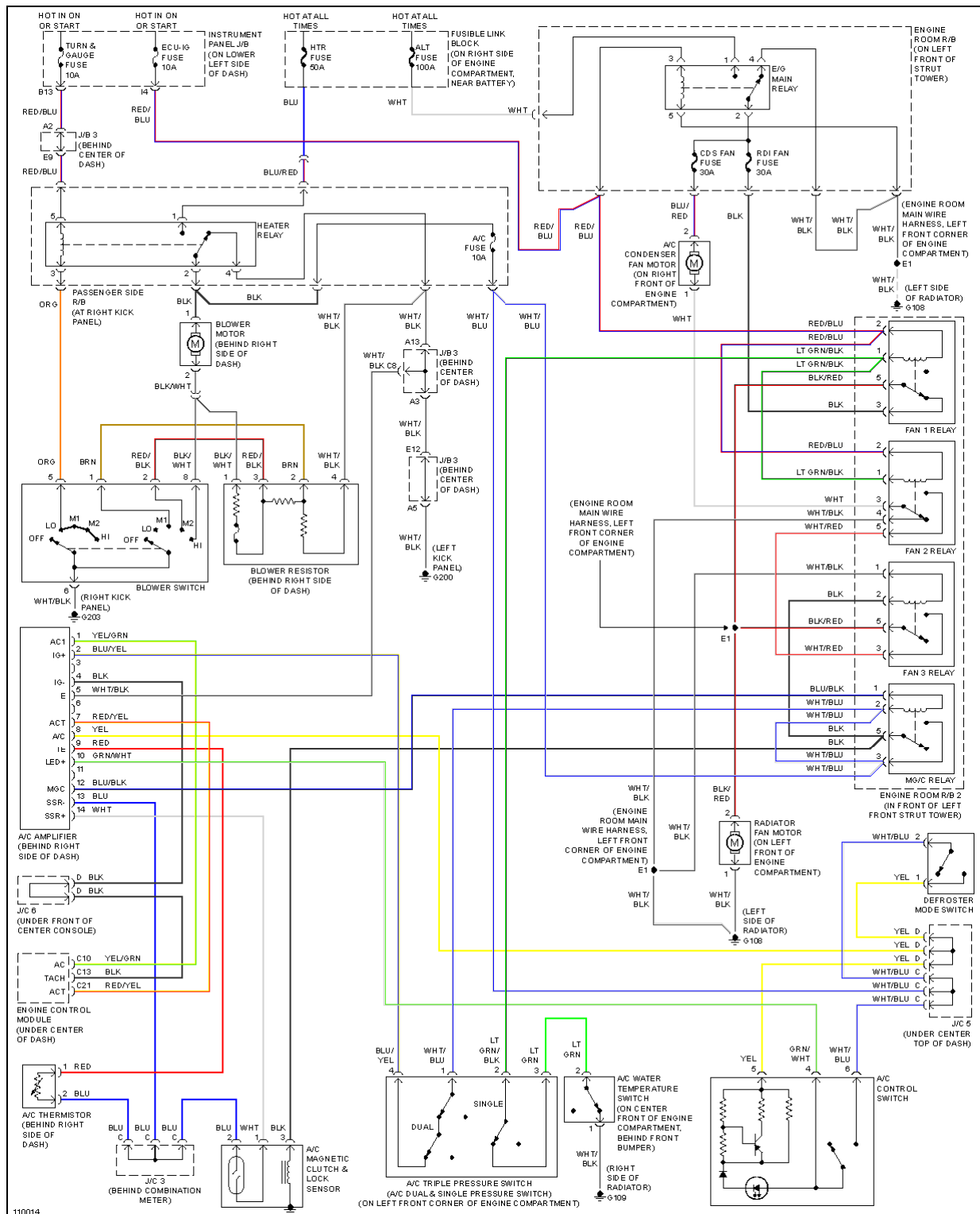
# 1999 Toyota RAV4

## 1999 System Wiring Diagrams Toyota - RAV4



**Fig. 1: Heater Circuit**

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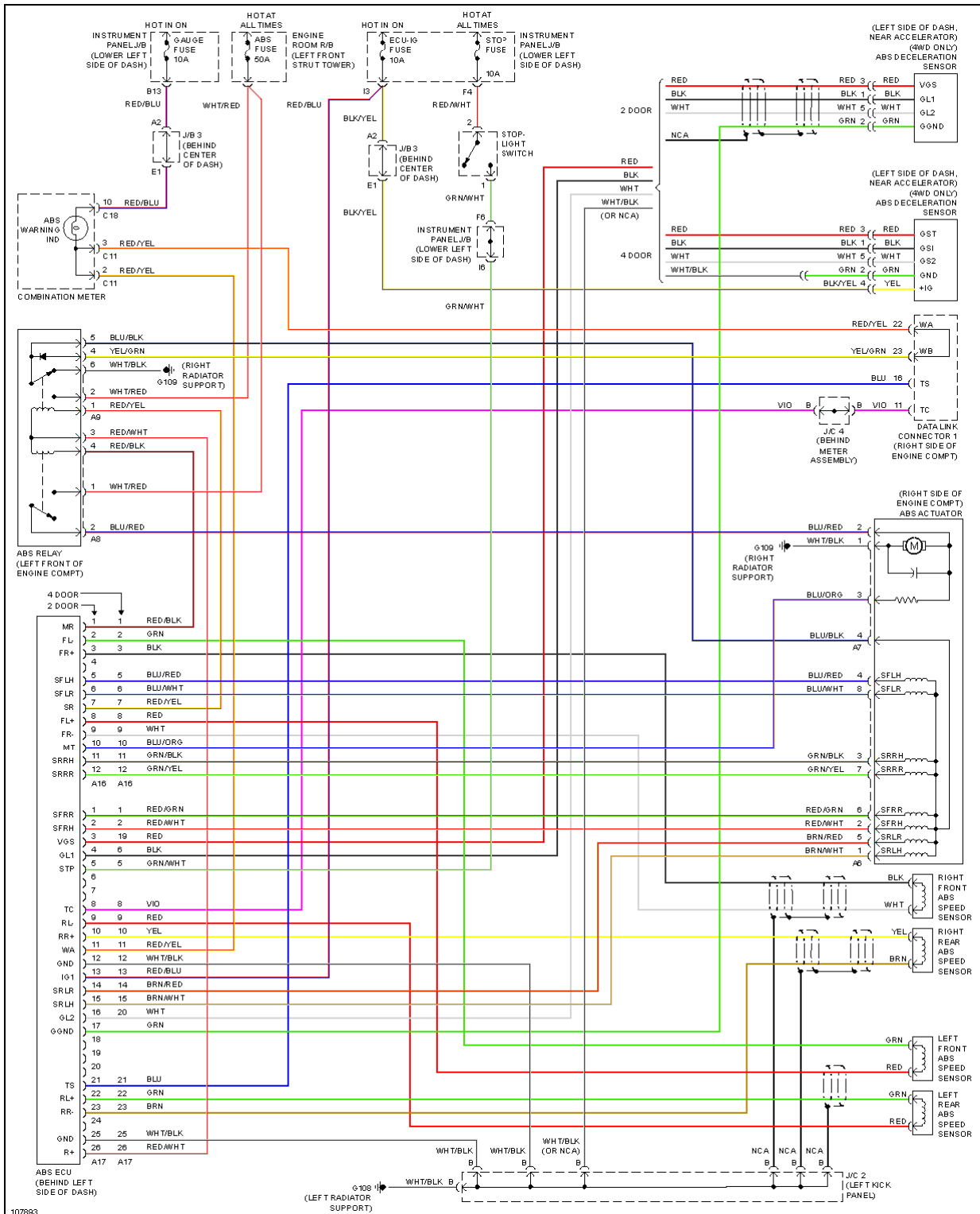


**Fig. 2: Manual A/C Circuit**

**ANTI-LOCK BRAKES**

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## 1999 System Wiring Diagrams Toyota - RAV4

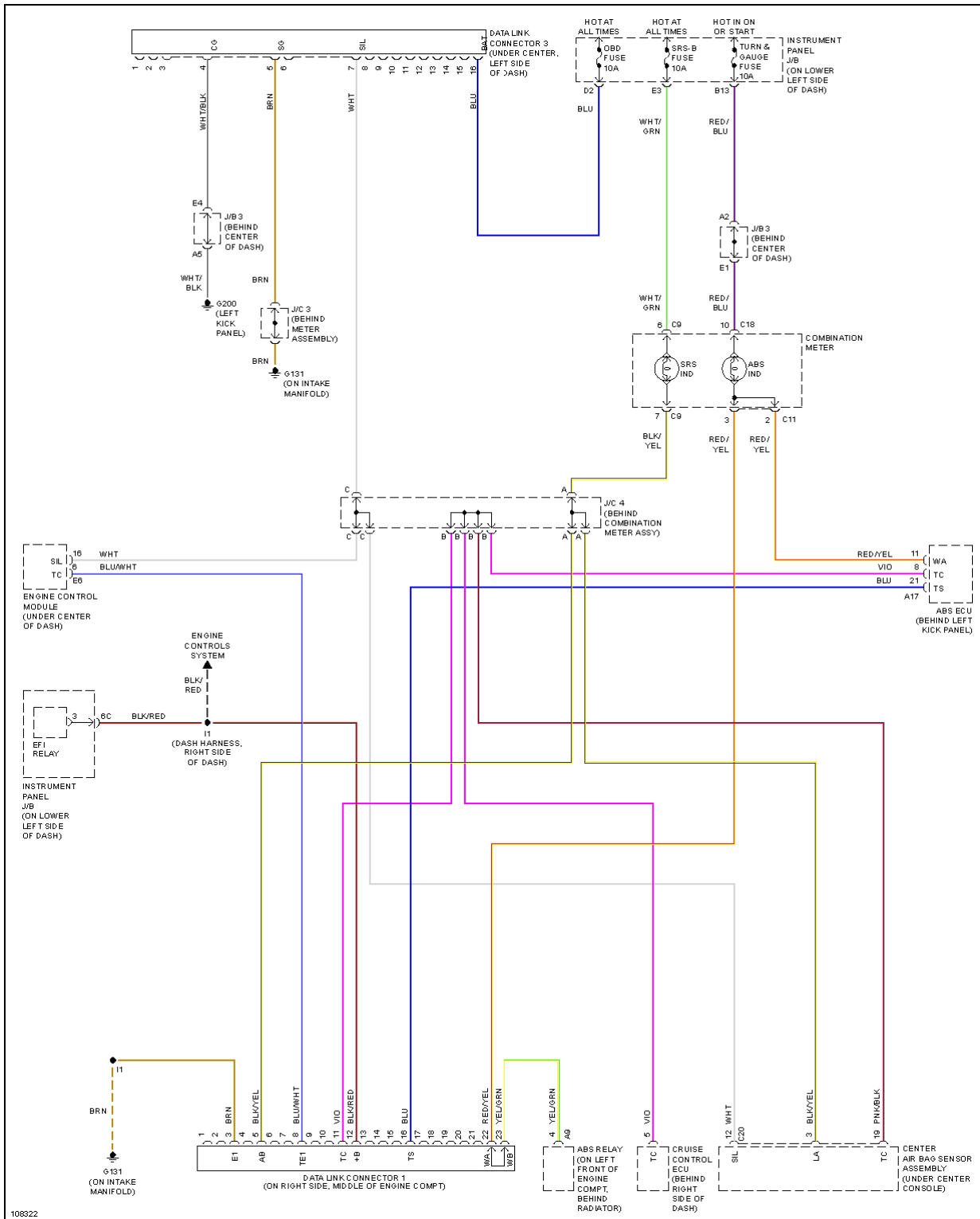


**Fig. 3: Anti-lock Brake Circuits**

**COMPUTER DATA LINES**

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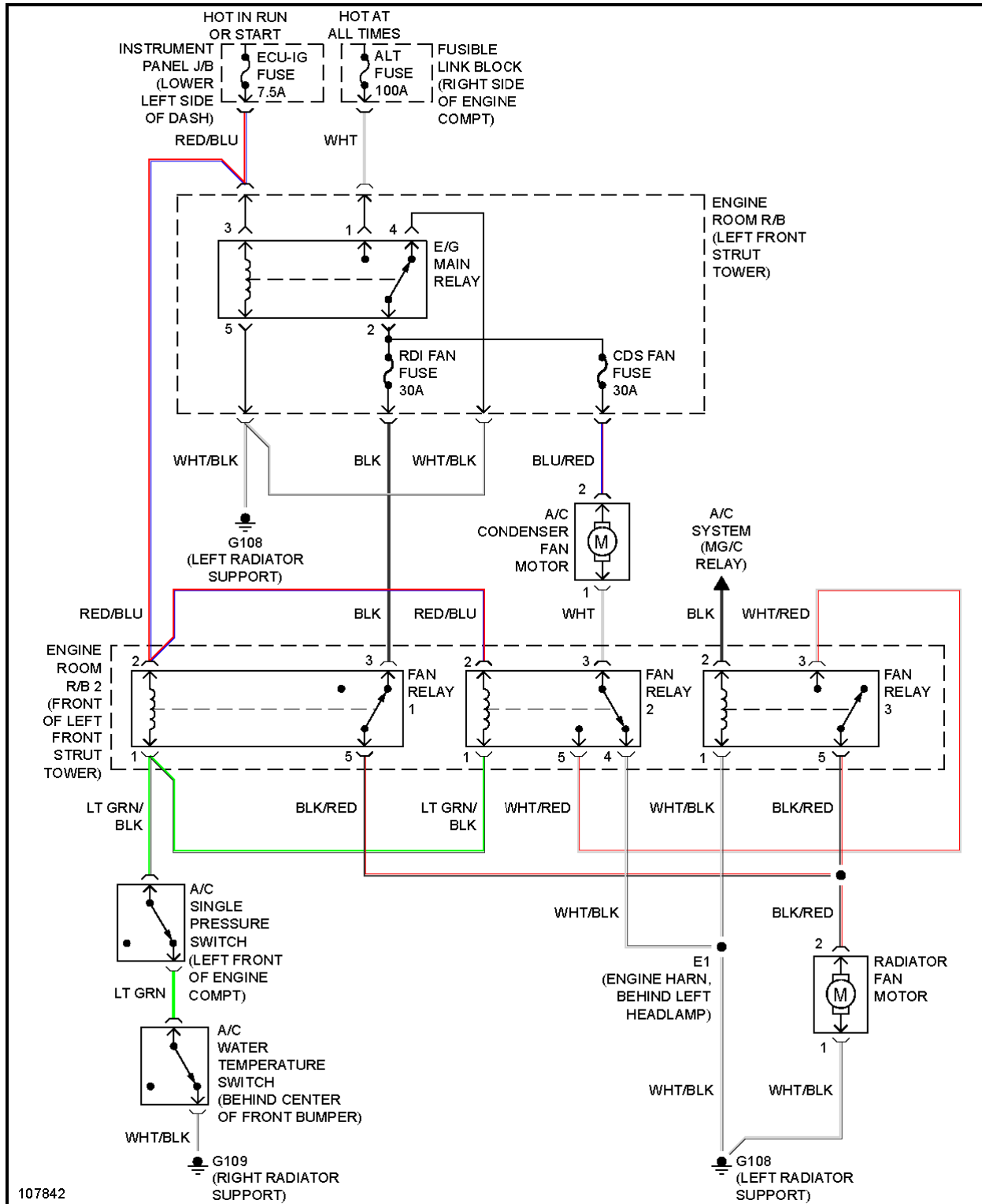


**Fig. 4: Computer Data Lines**

**COOLING FAN**

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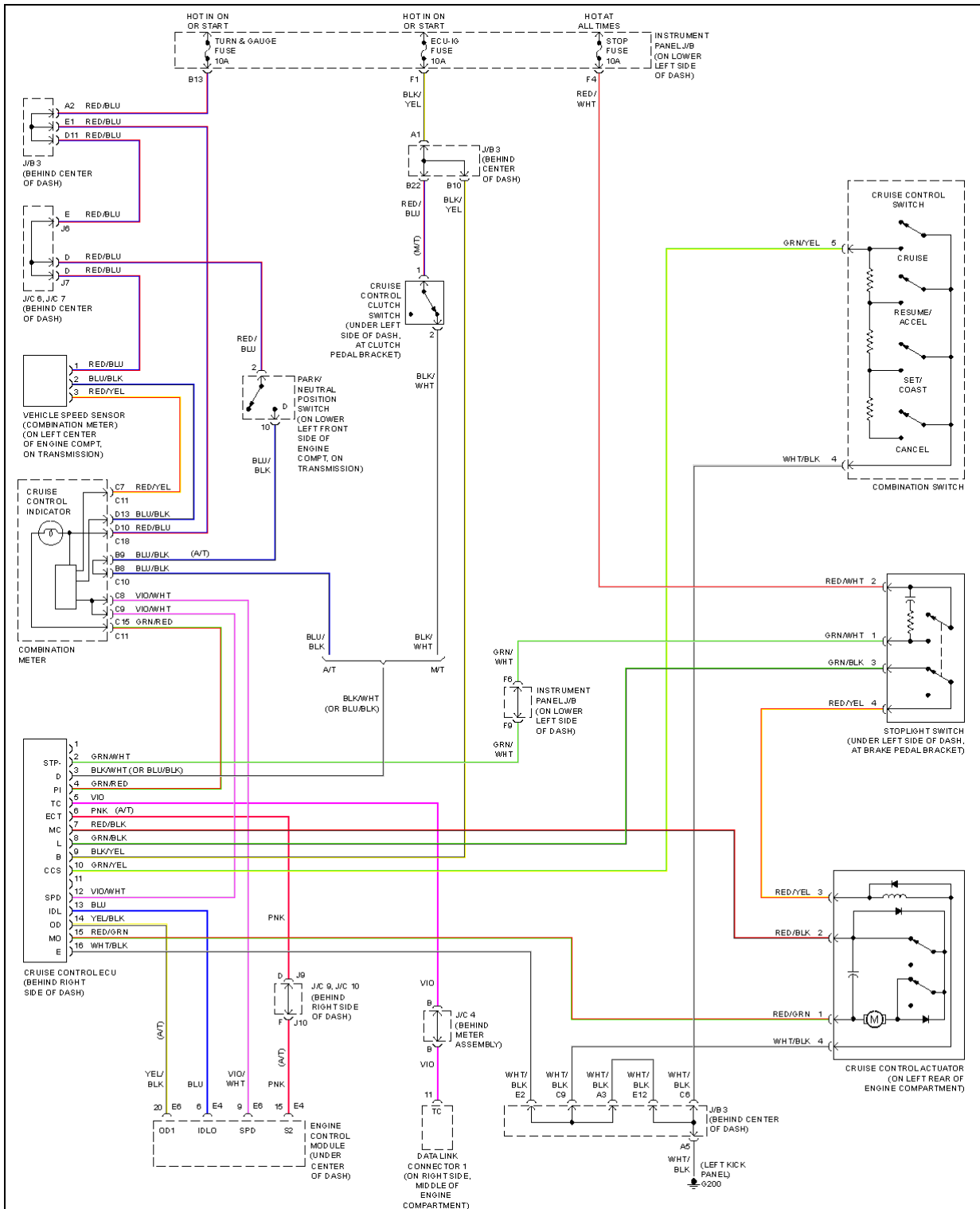


**Fig. 5: Cooling Fan Circuit**

**CRUISE CONTROL**

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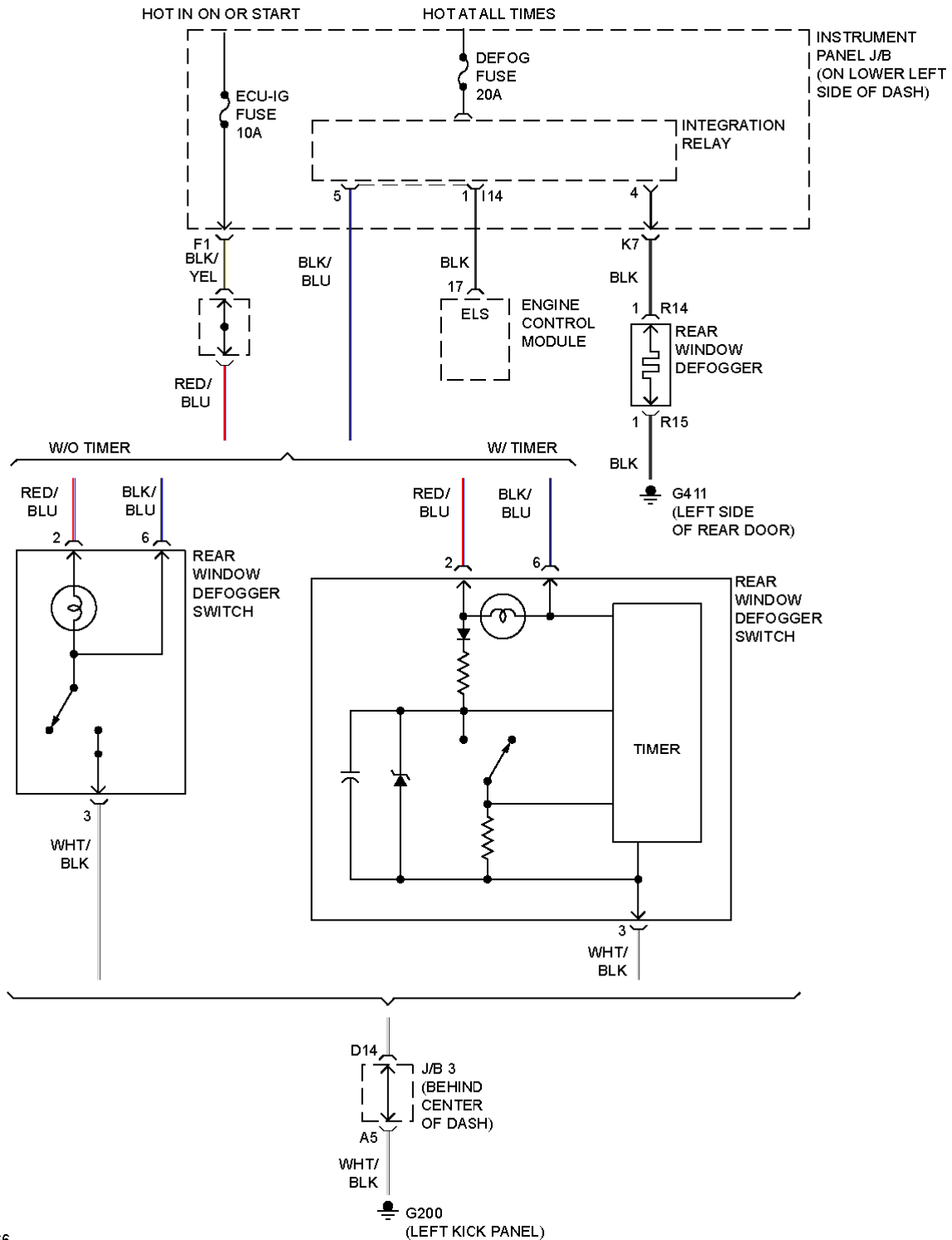


**Fig. 6: Cruise Control Circuit**

**DEFOGGERS**

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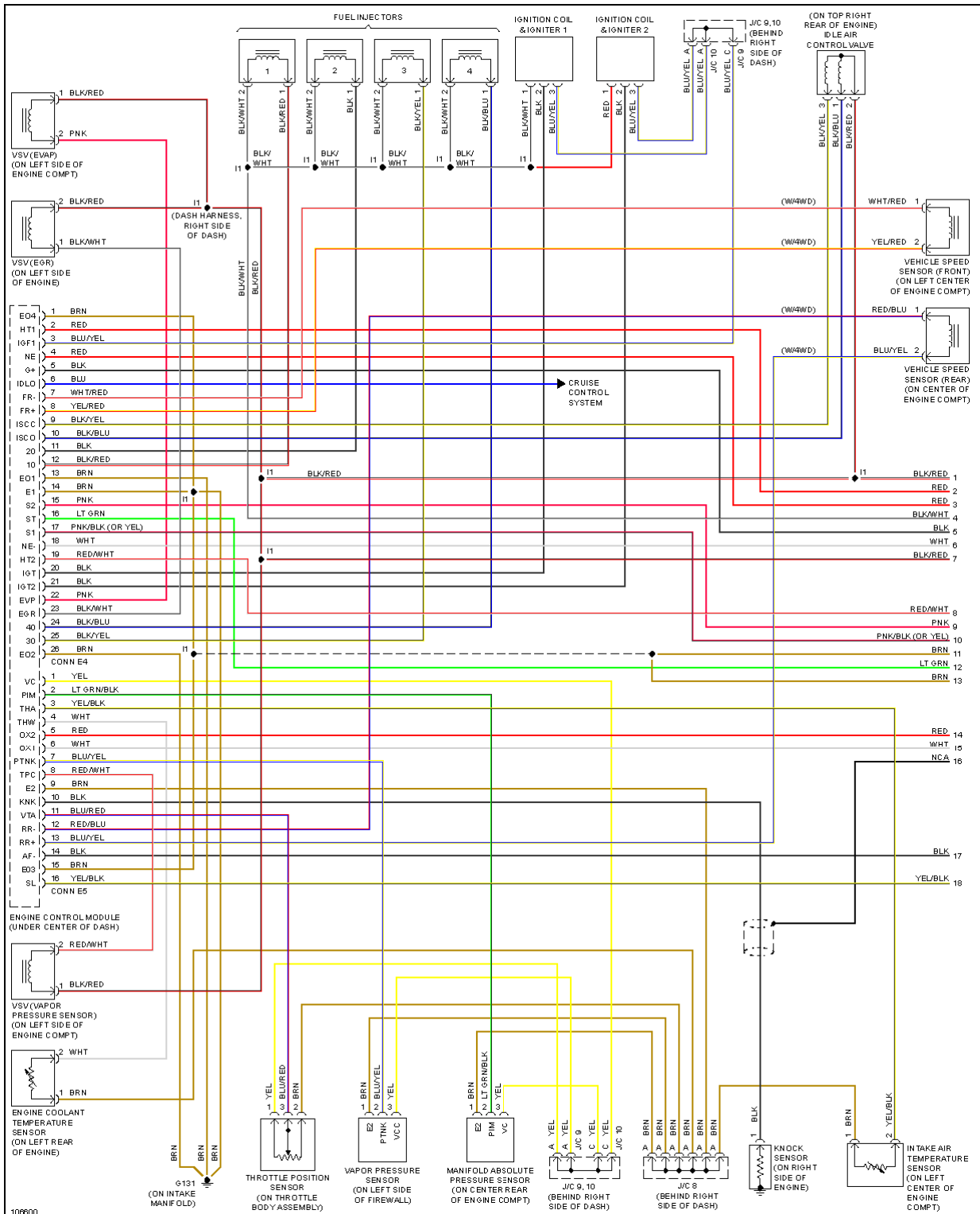
**Fig. 7: Defogger Circuit**

**ENGINE PERFORMANCE**

**2.0L**

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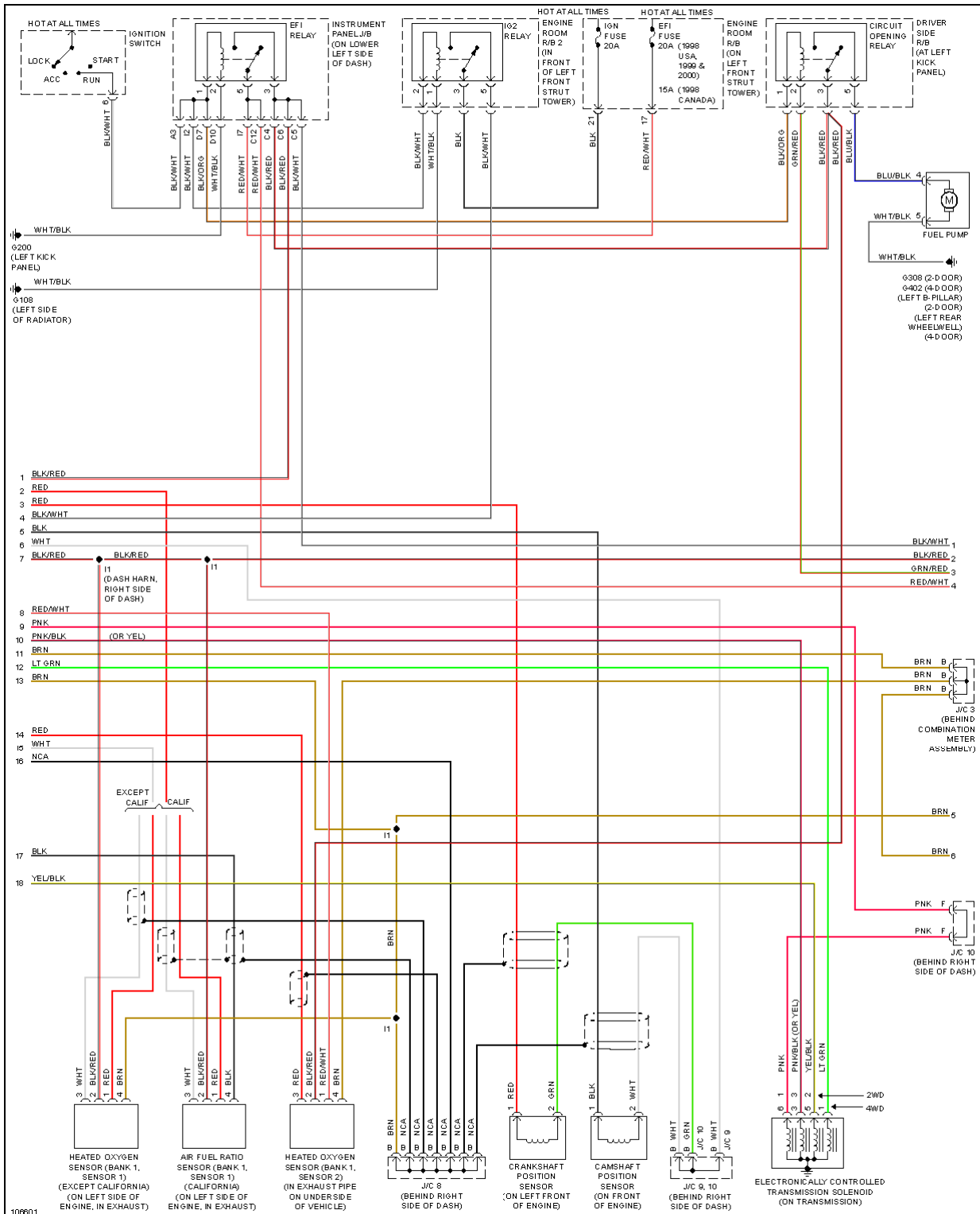




**Fig. 8: 2.0L, Engine Performance Circuits (1 of 3)**

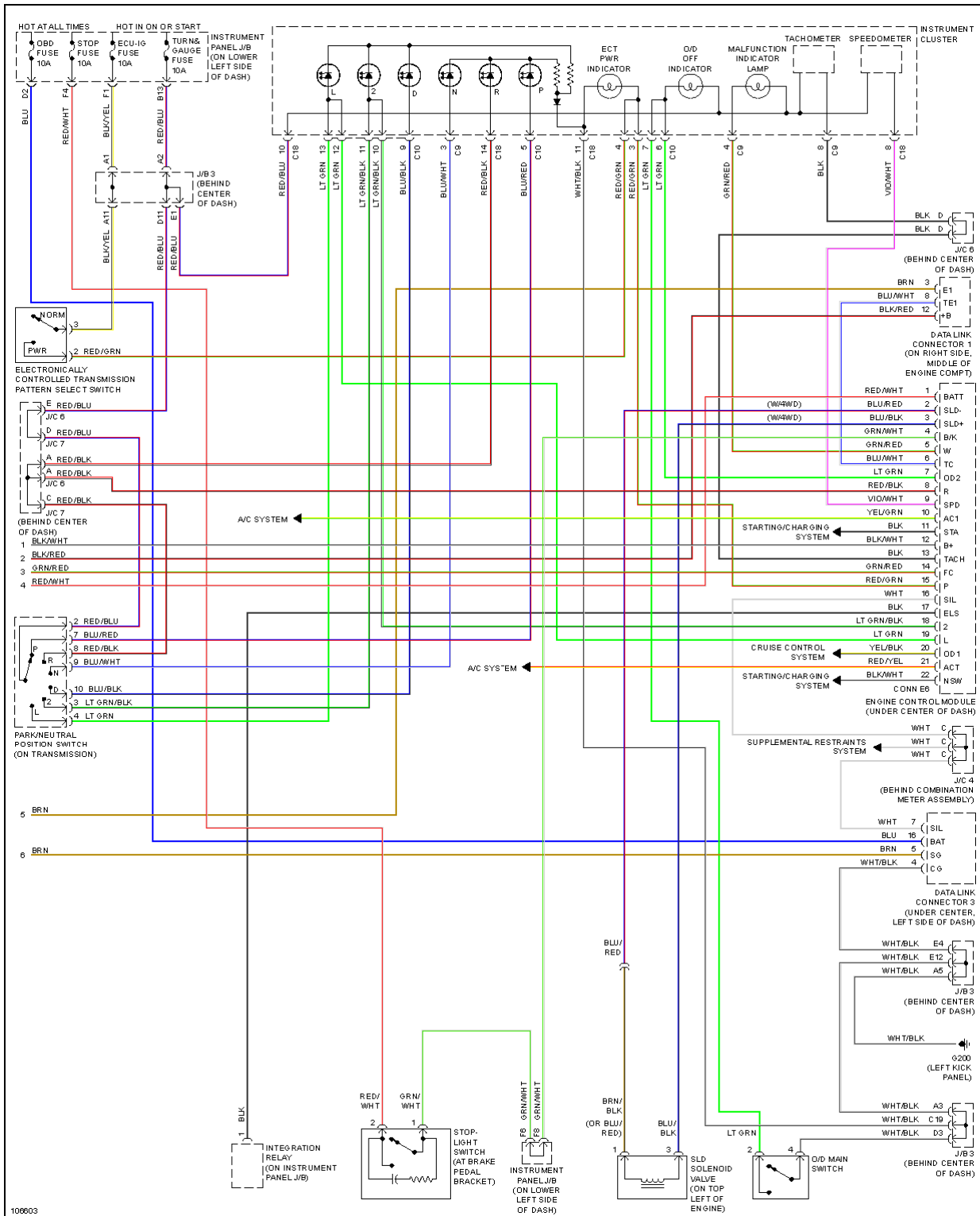
# 1999 Toyota RAV4

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**Fig. 9: 2.0L, Engine Performance Circuits (2 of 3)**

## 1999 System Wiring Diagrams Toyota - RAV4

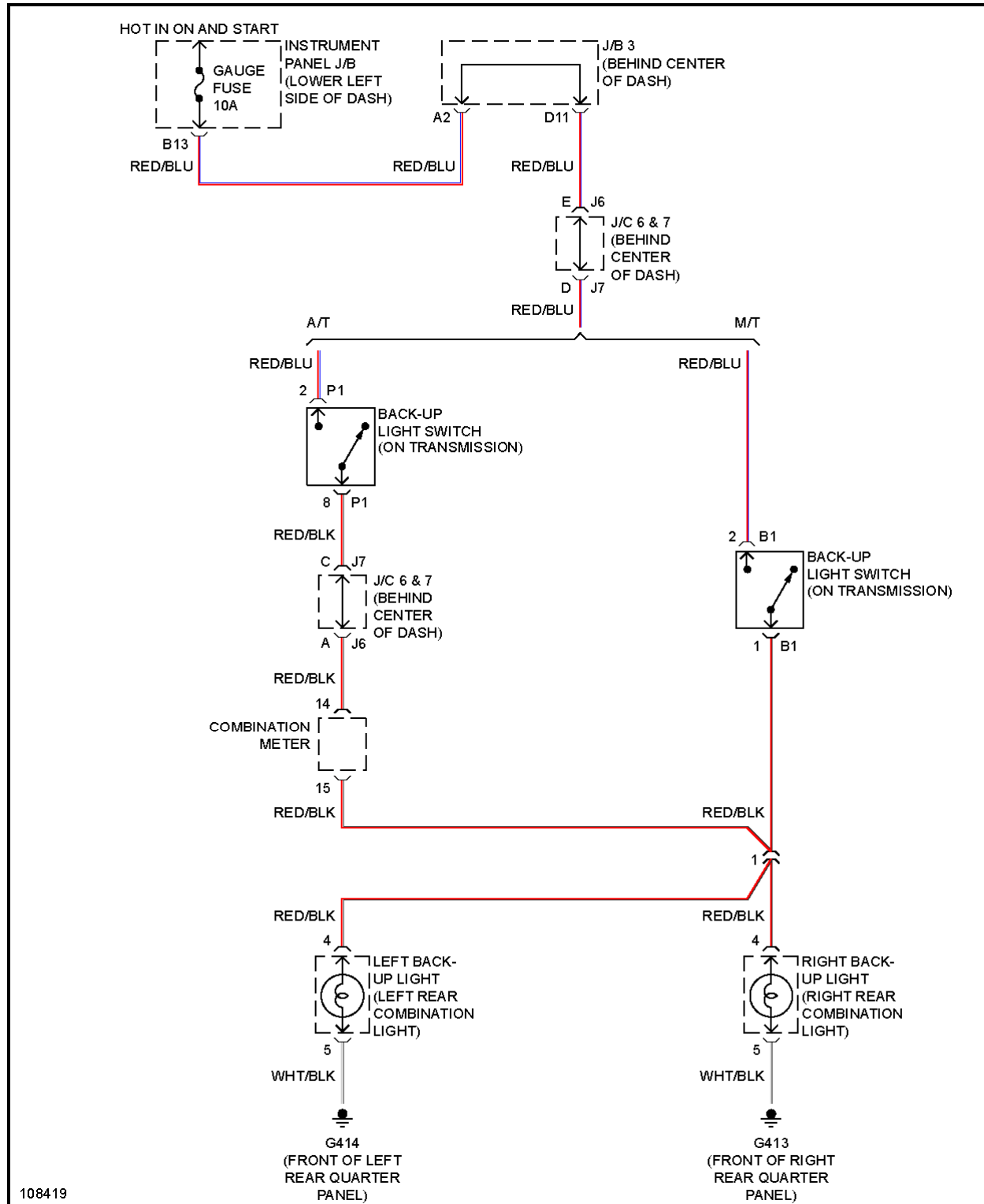


**Fig. 10: 2.0L, Engine Performance Circuits (3 of 3)**

**EXTERIOR LIGHTS**

# 1999 Toyota RAV4

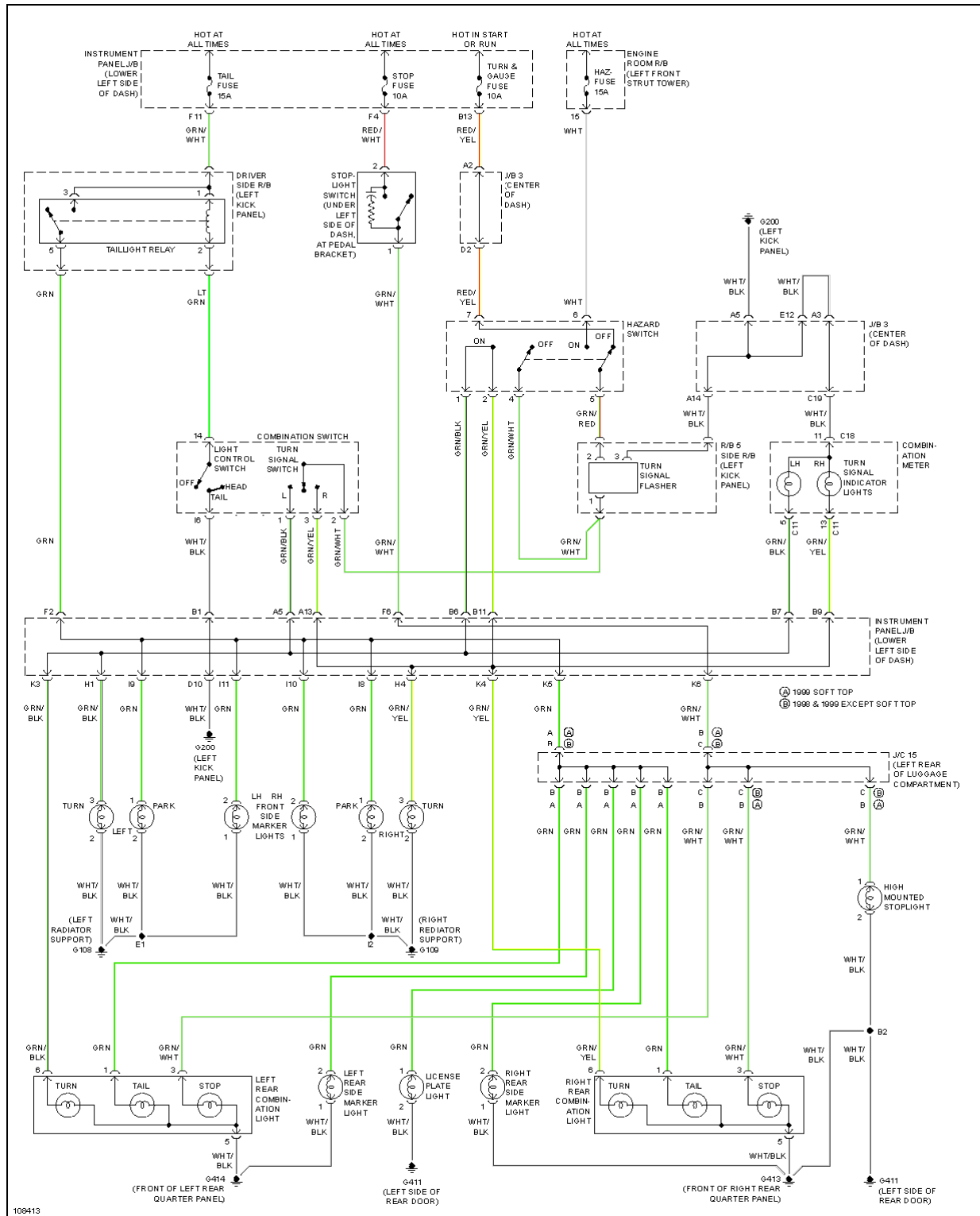
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**Fig. 11: Back-up Lamps Circuit**

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**Fig. 12: Exterior Lamps Circuit**

**GROUND DISTRIBUTION**

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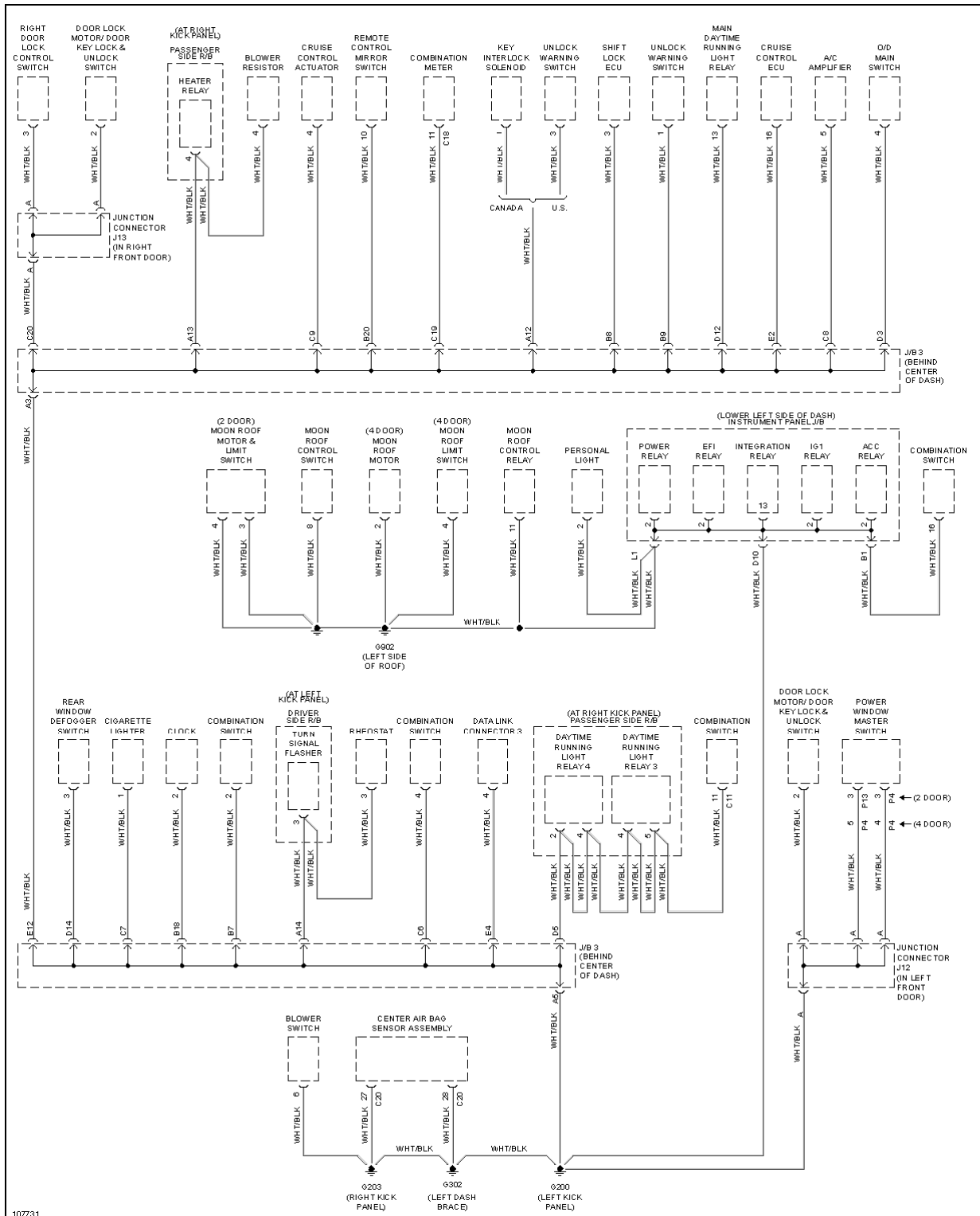


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**Fig. 13: Ground Distribution Circuit (1 of 2)**

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**Fig. 14: Ground Distribution Circuit (2 of 2)**

**HEADLIGHTS**

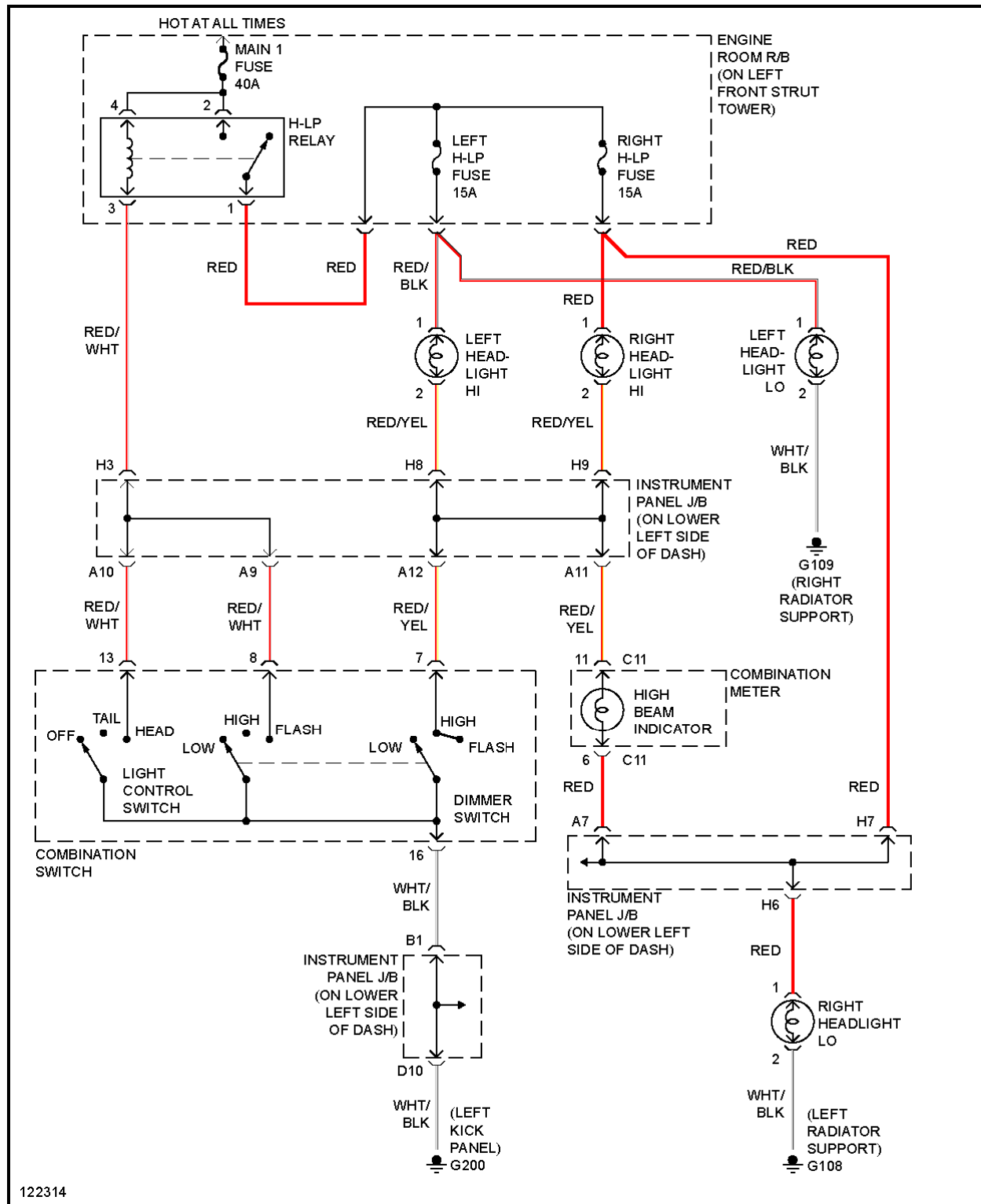
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**Fig. 15: Headlight Circuit, W/ DRL**

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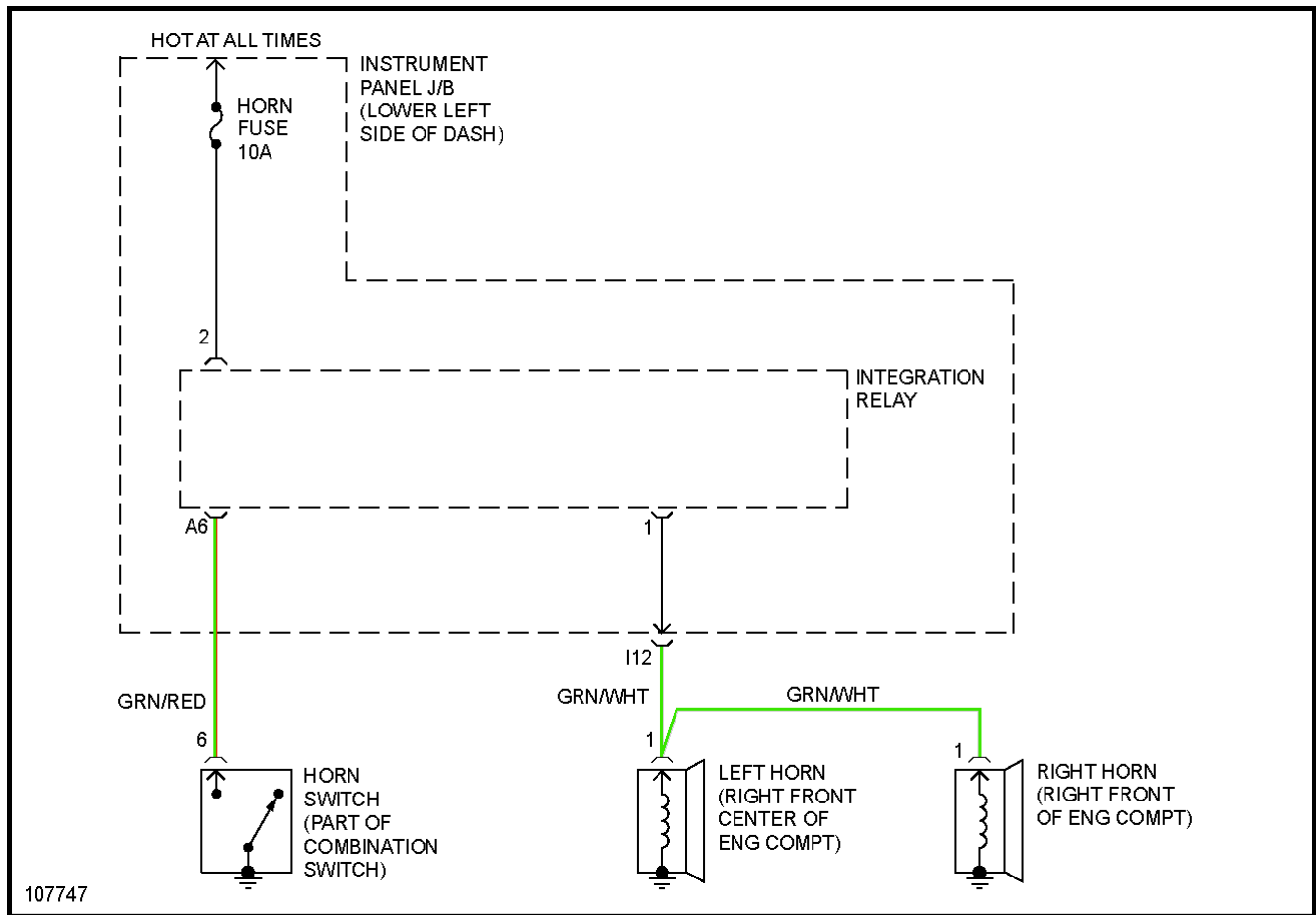


**Fig. 16: Headlight Circuit, W/O DRL**

**HORN**

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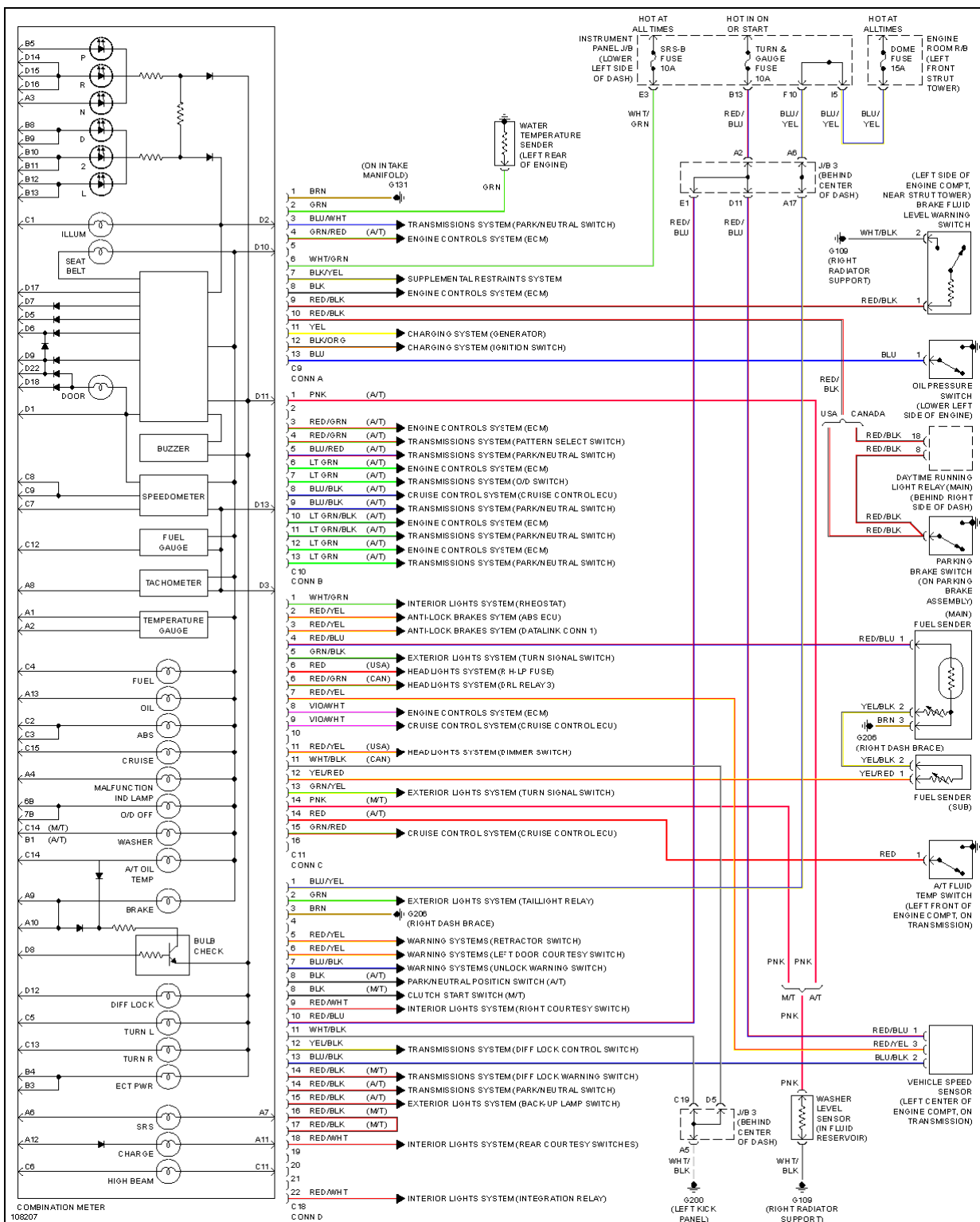
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**Fig. 17: Horn Circuit**

**INSTRUMENT CLUSTER**

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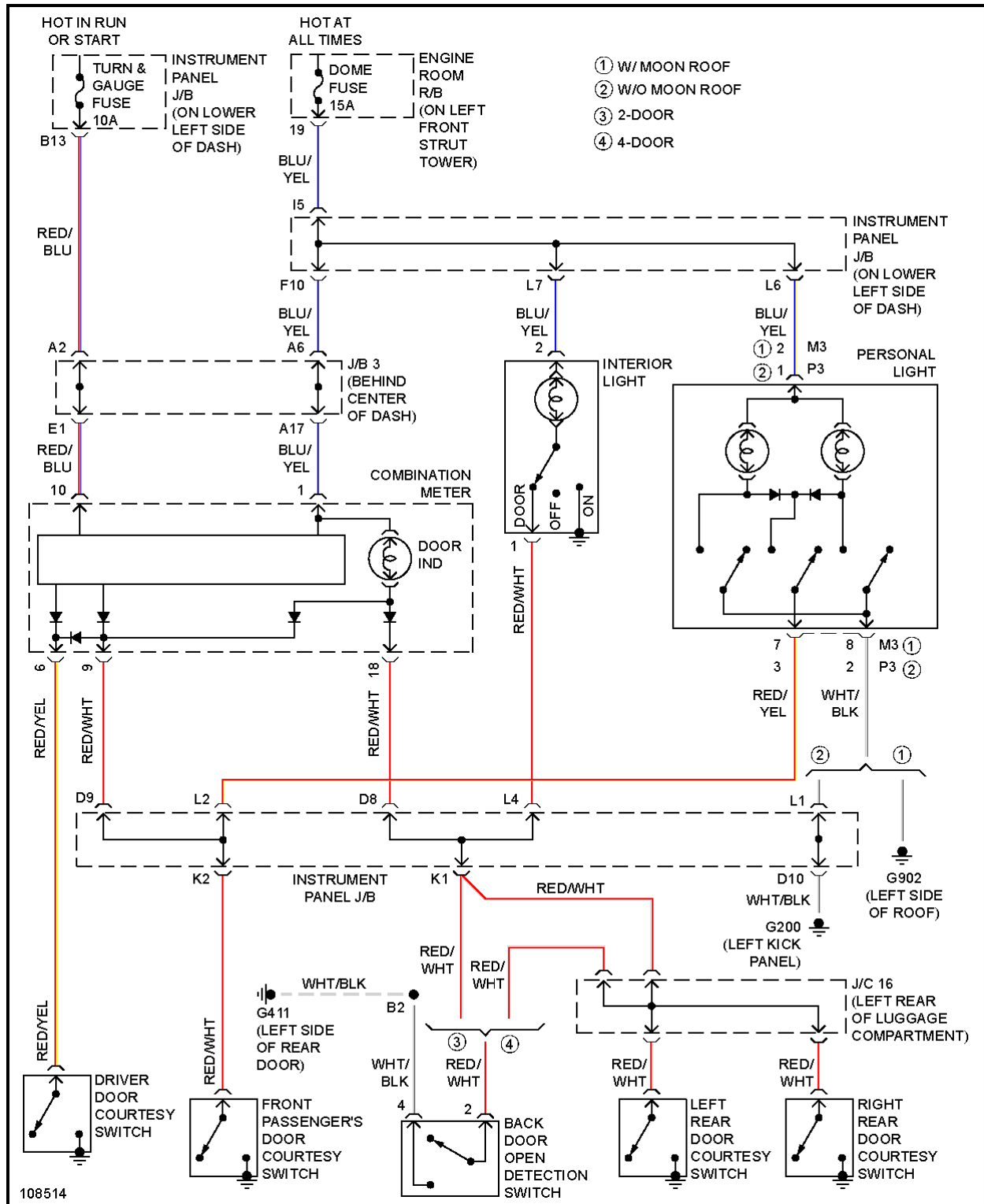


**Fig. 18: Instrument Cluster Circuit**

**INTERIOR LIGHTS**

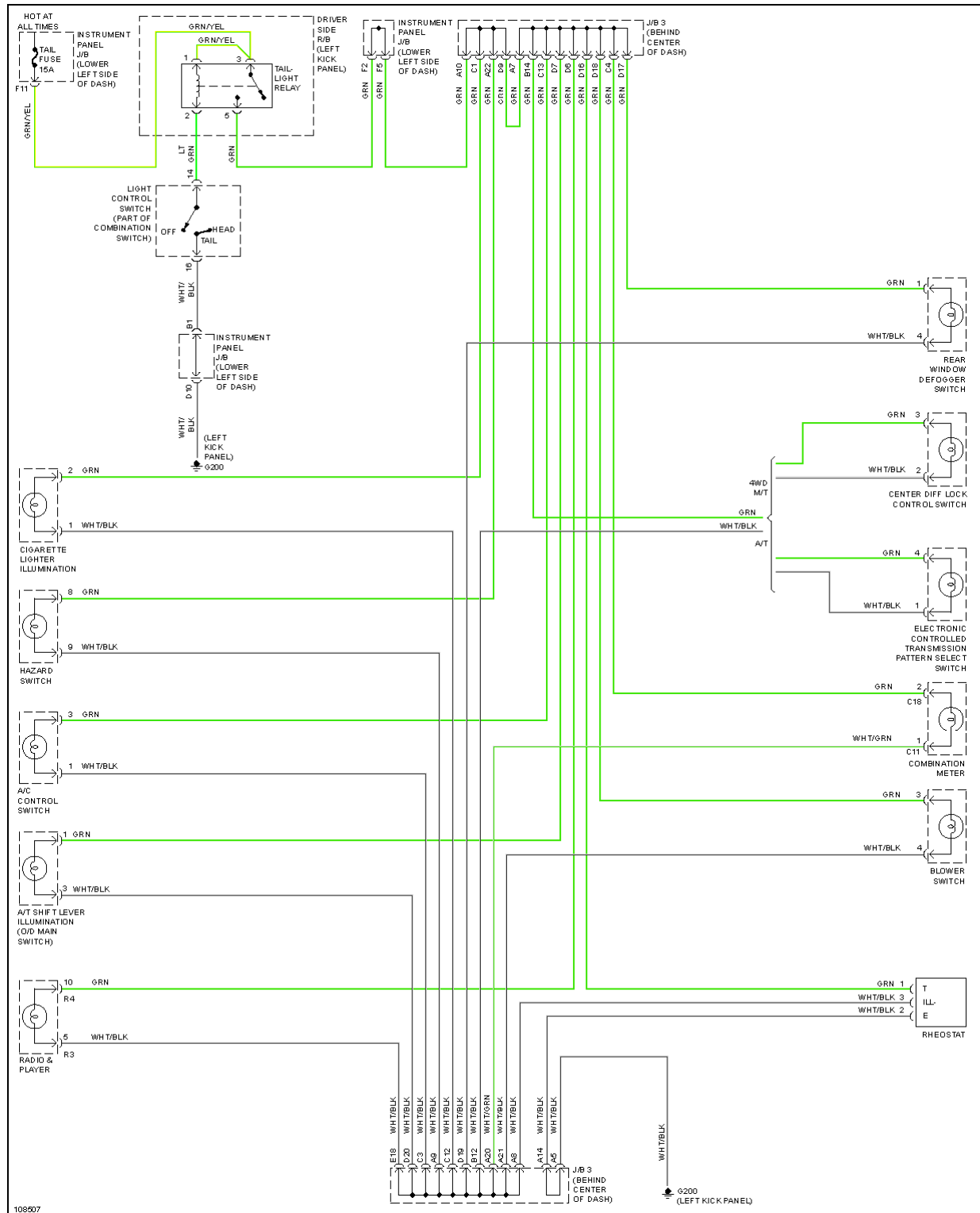
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**Fig. 19: Courtesy Lamps Circuit**

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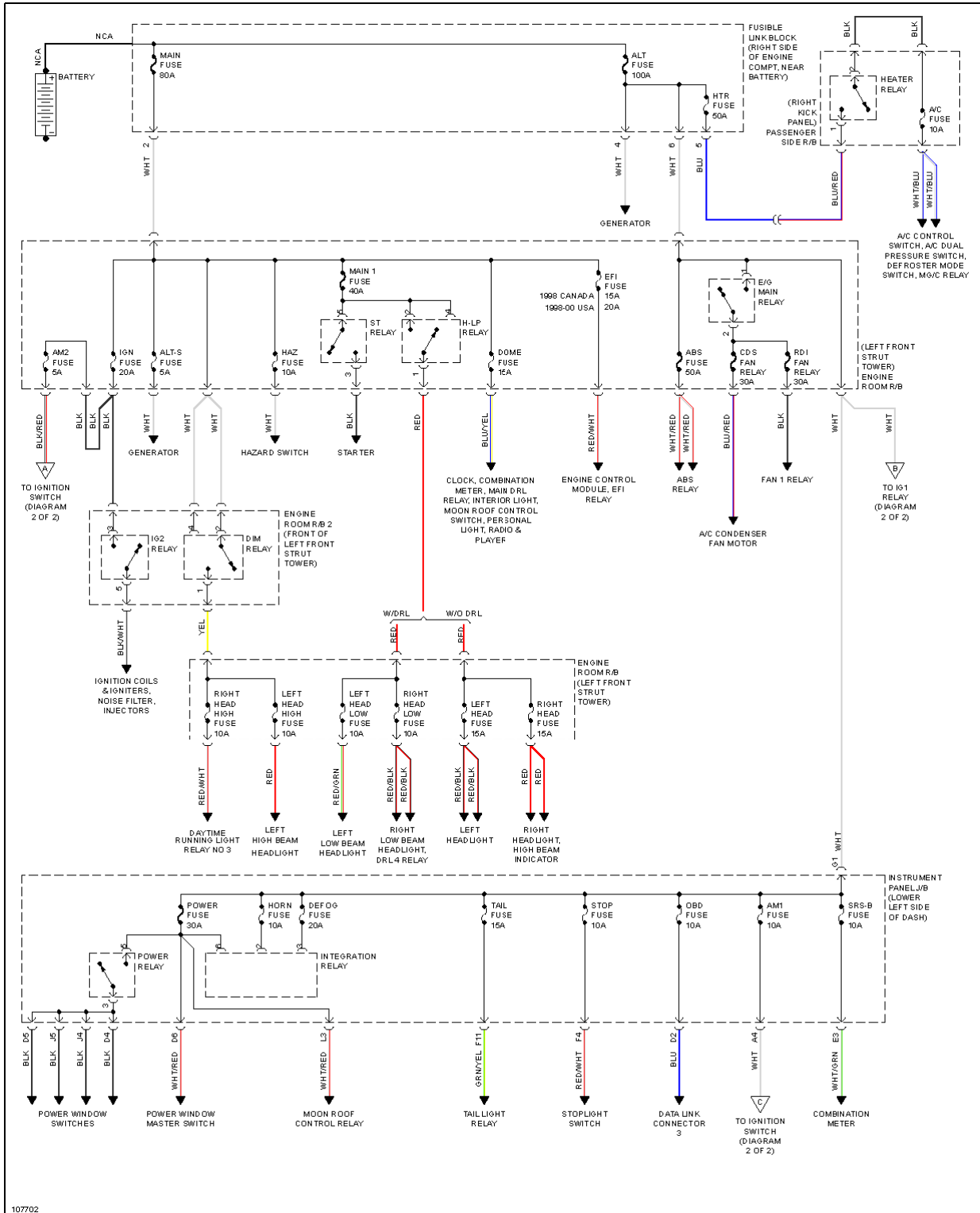


**Fig. 20: Instrument Illumination Circuit**

**POWER DISTRIBUTION**

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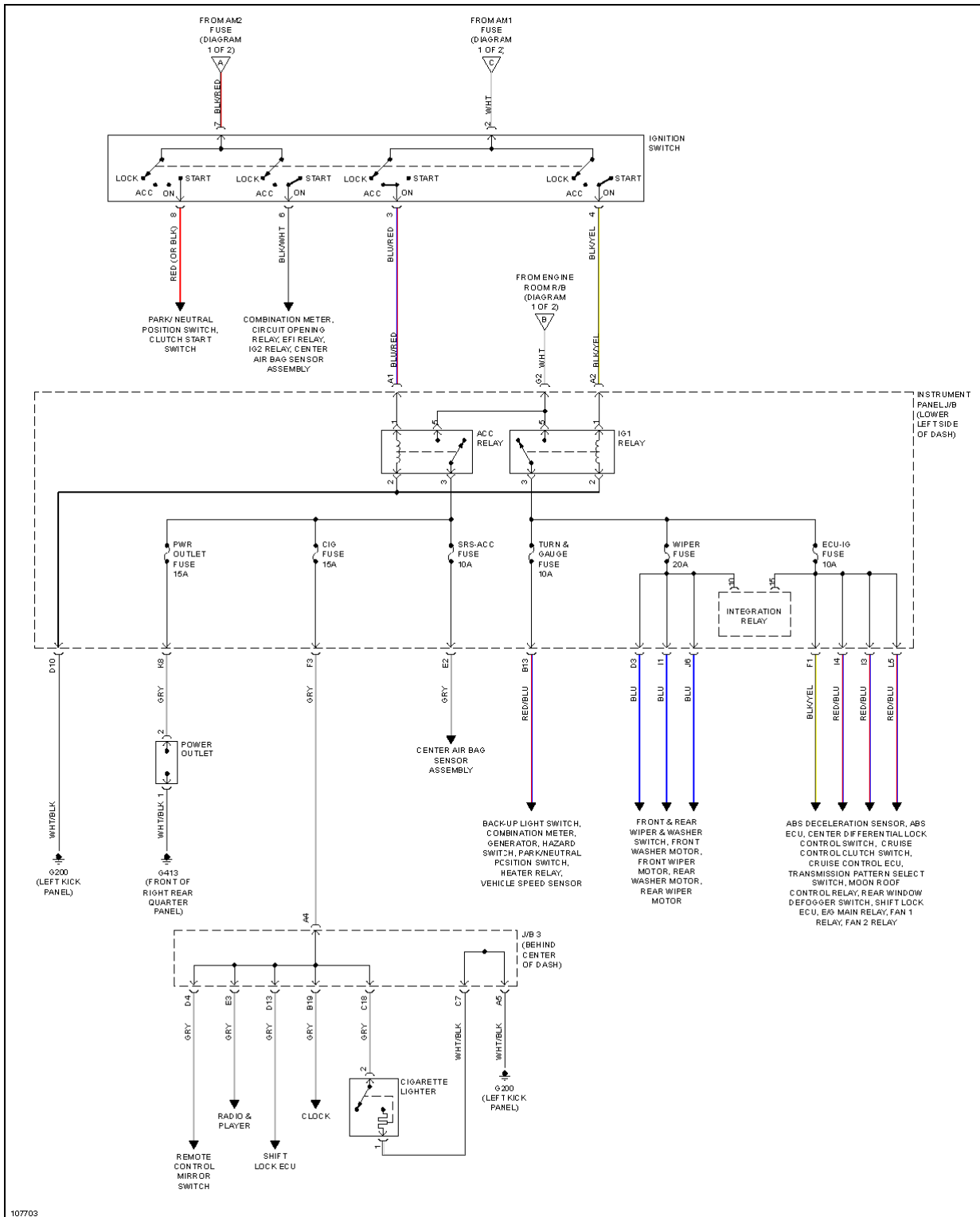


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**Fig. 21: Power Distribution Circuit (1 of 2)**

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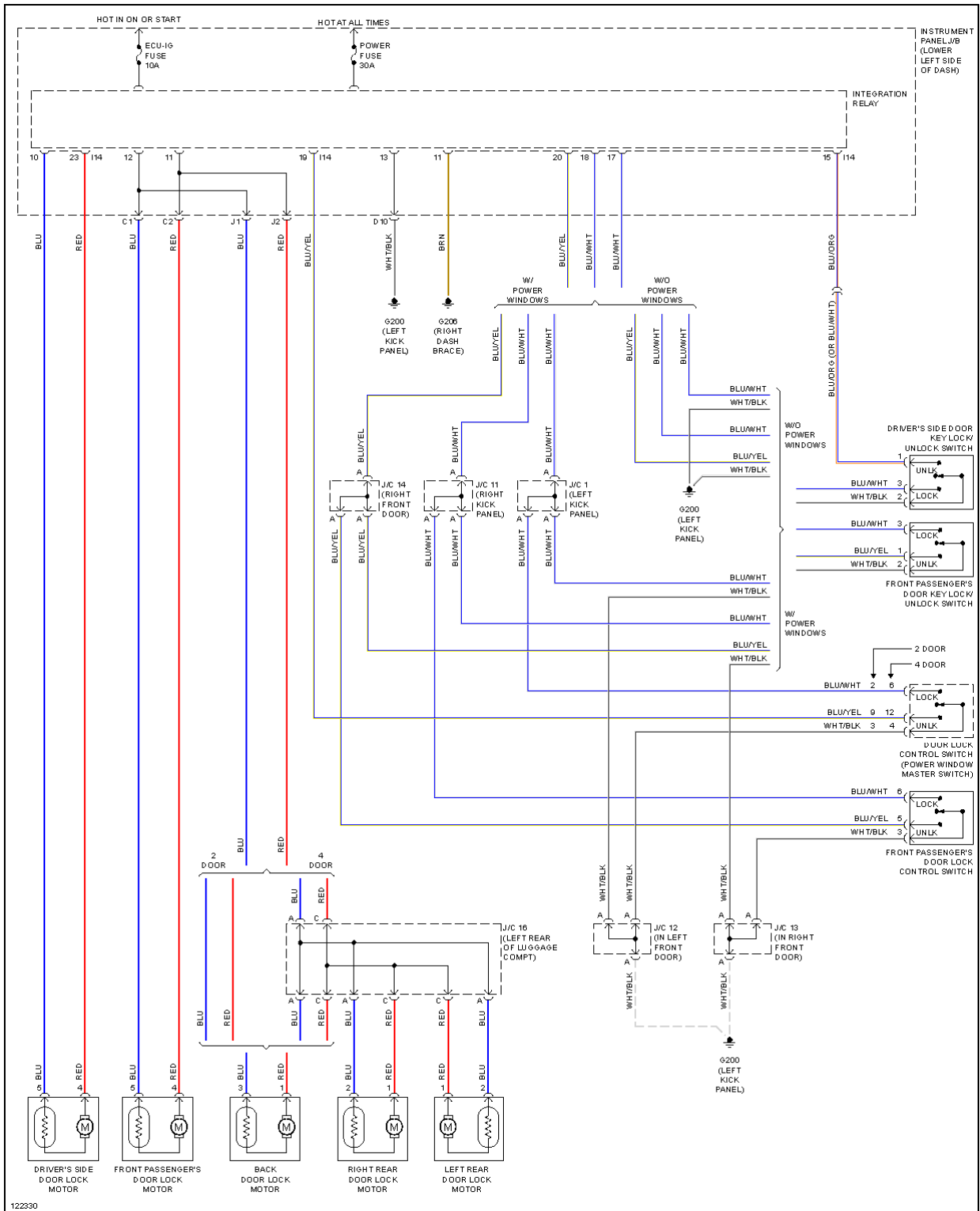


**Fig. 22: Power Distribution Circuit (2 of 2)**

**POWER DOOR LOCKS**

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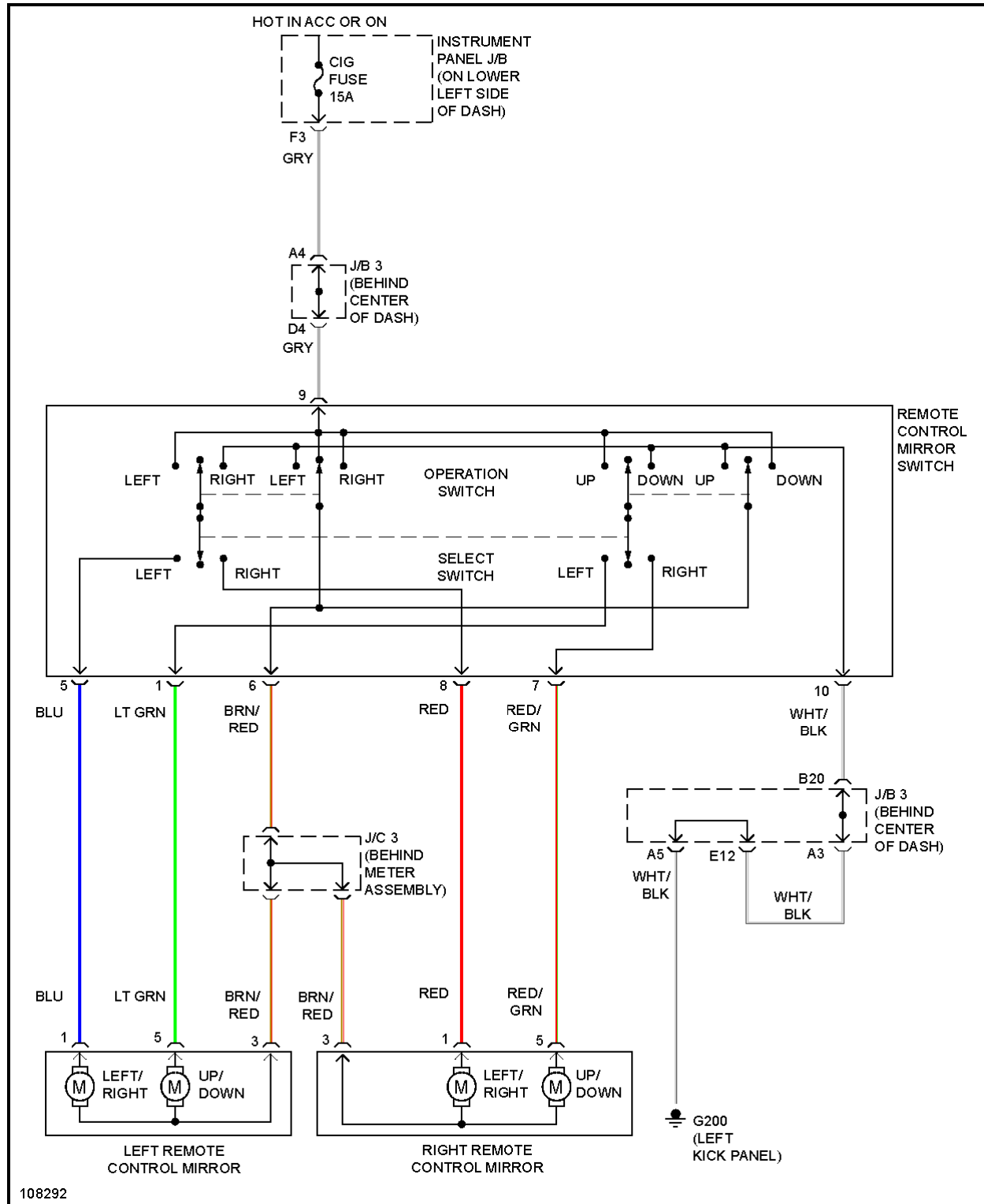


**Fig. 23: Power Door Lock Circuit**

**POWER MIRRORS**

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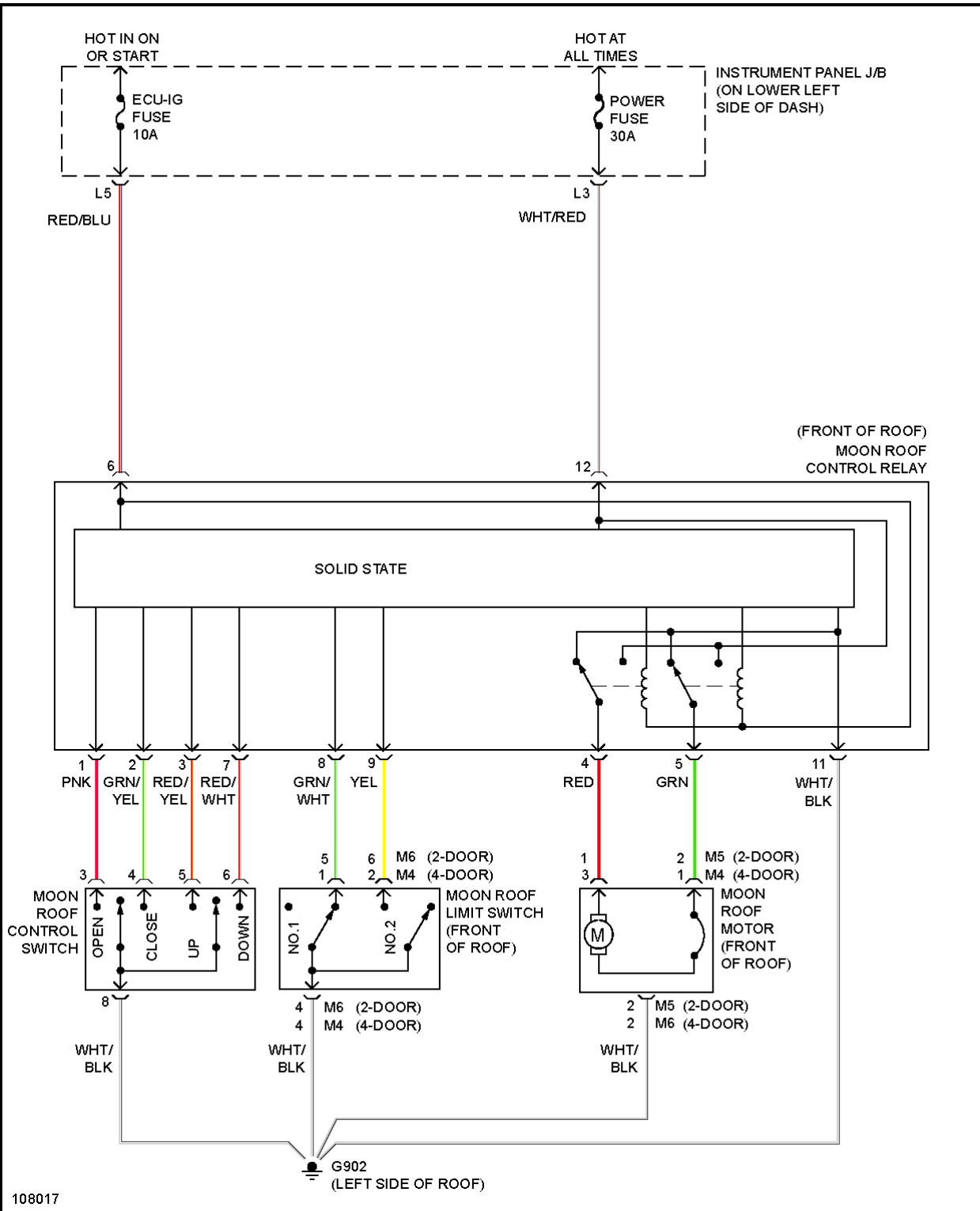


**Fig. 24: Power Mirror Circuit**

**POWER TOP/SUNROOF**

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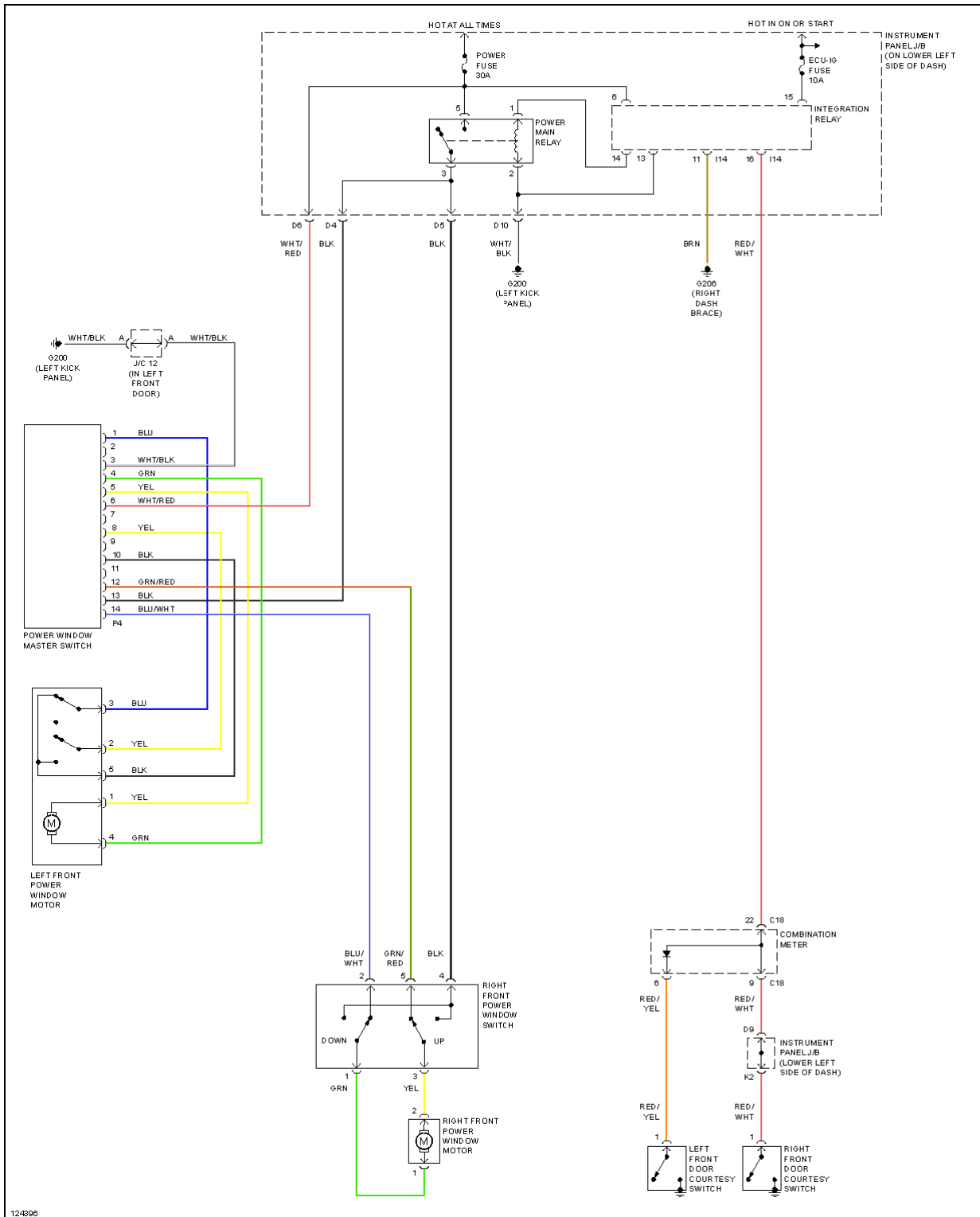


**Fig. 25: Power Top/Sunroof Circuits**

**POWER WINDOWS**

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**Fig. 26: Power Window Circuit, 2 Door**

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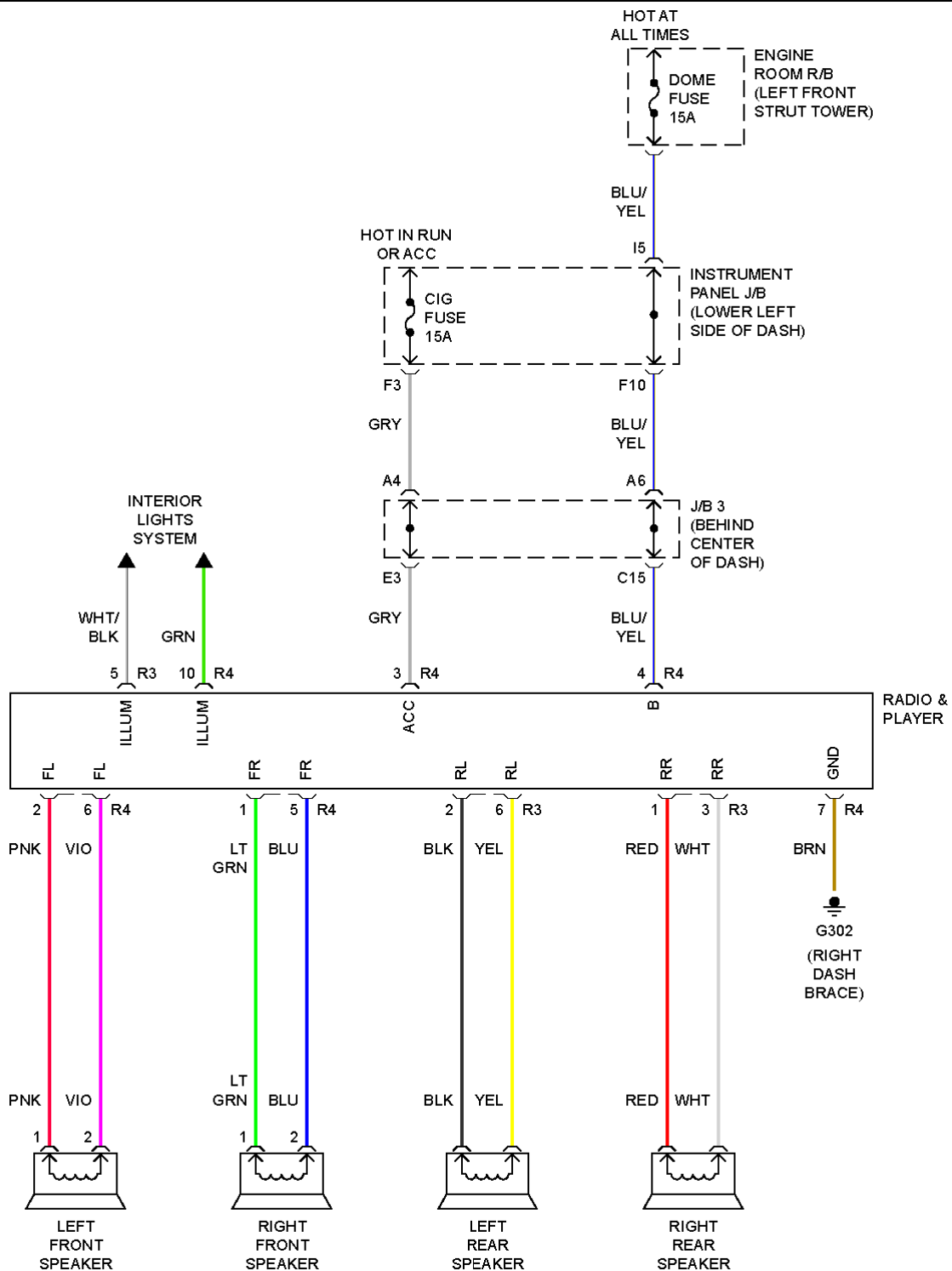


**Fig. 27: Power Window Circuit, 4 Door**

**RADIO**

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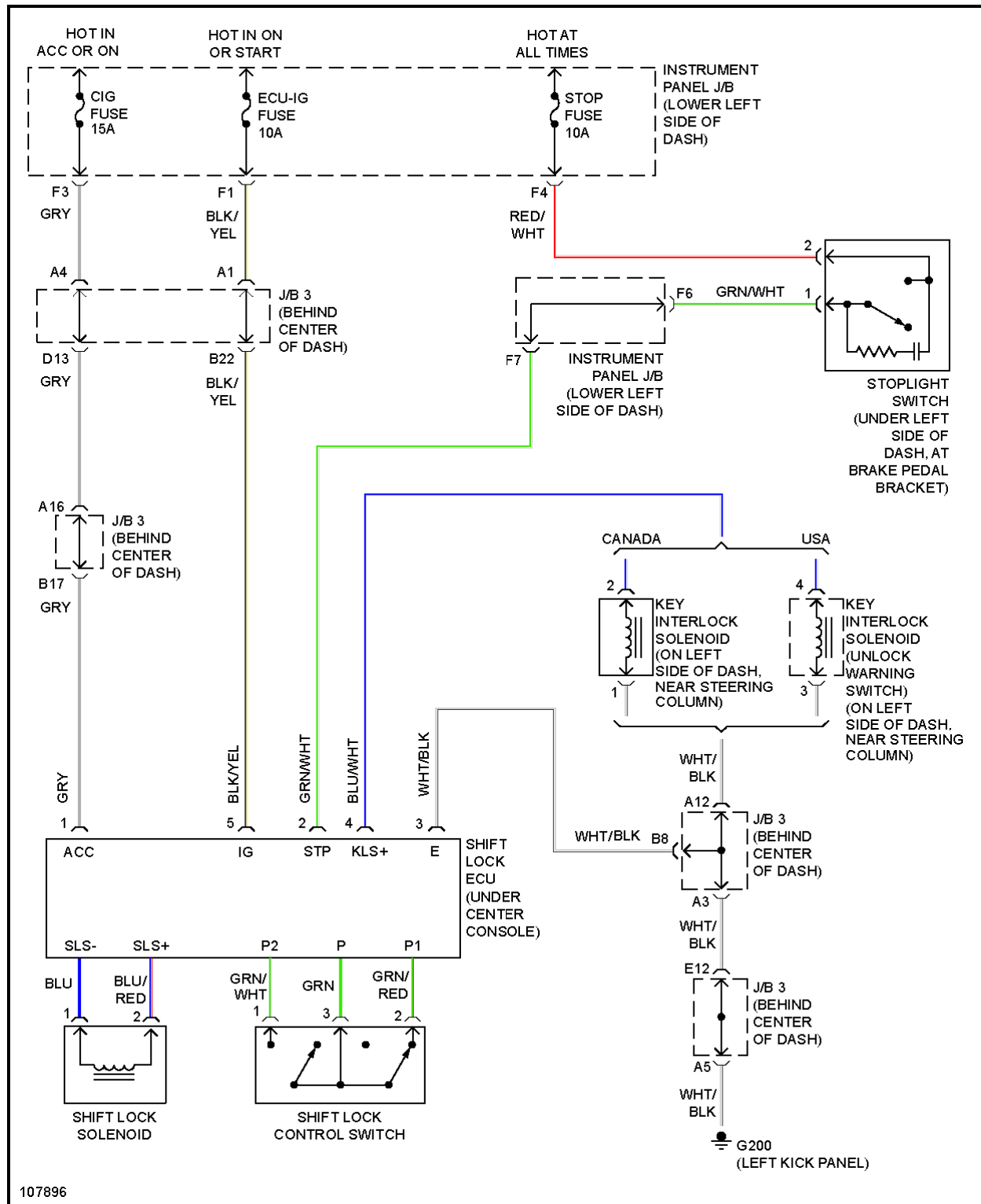


**Fig. 28: Radio Circuits**

**SHIFT INTERLOCKS**

# 1999 Toyota RAV4

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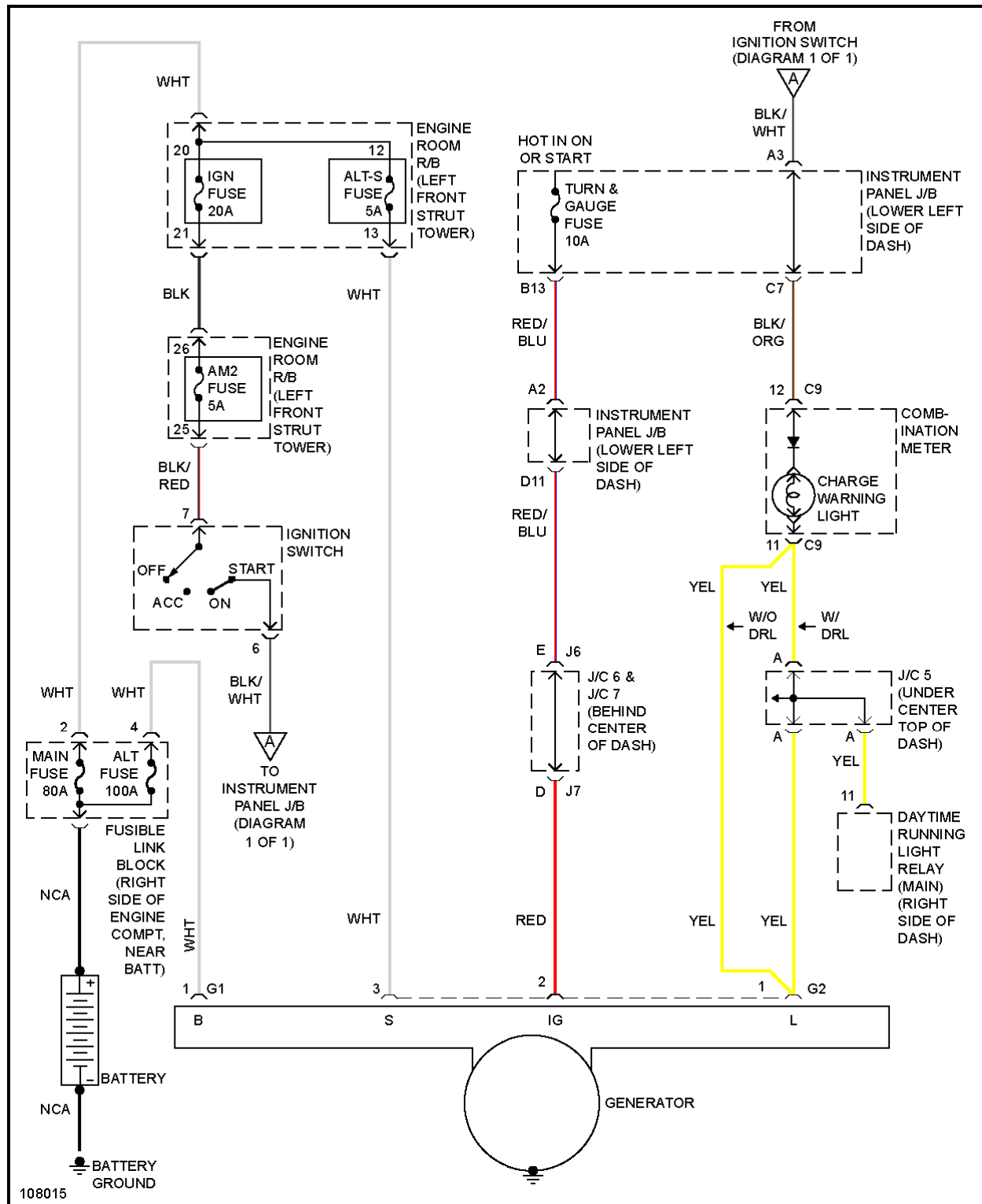


**Fig. 29: Shift Interlock Circuit**

**STARTING/CHARGING**

# 1999 Toyota RAV4

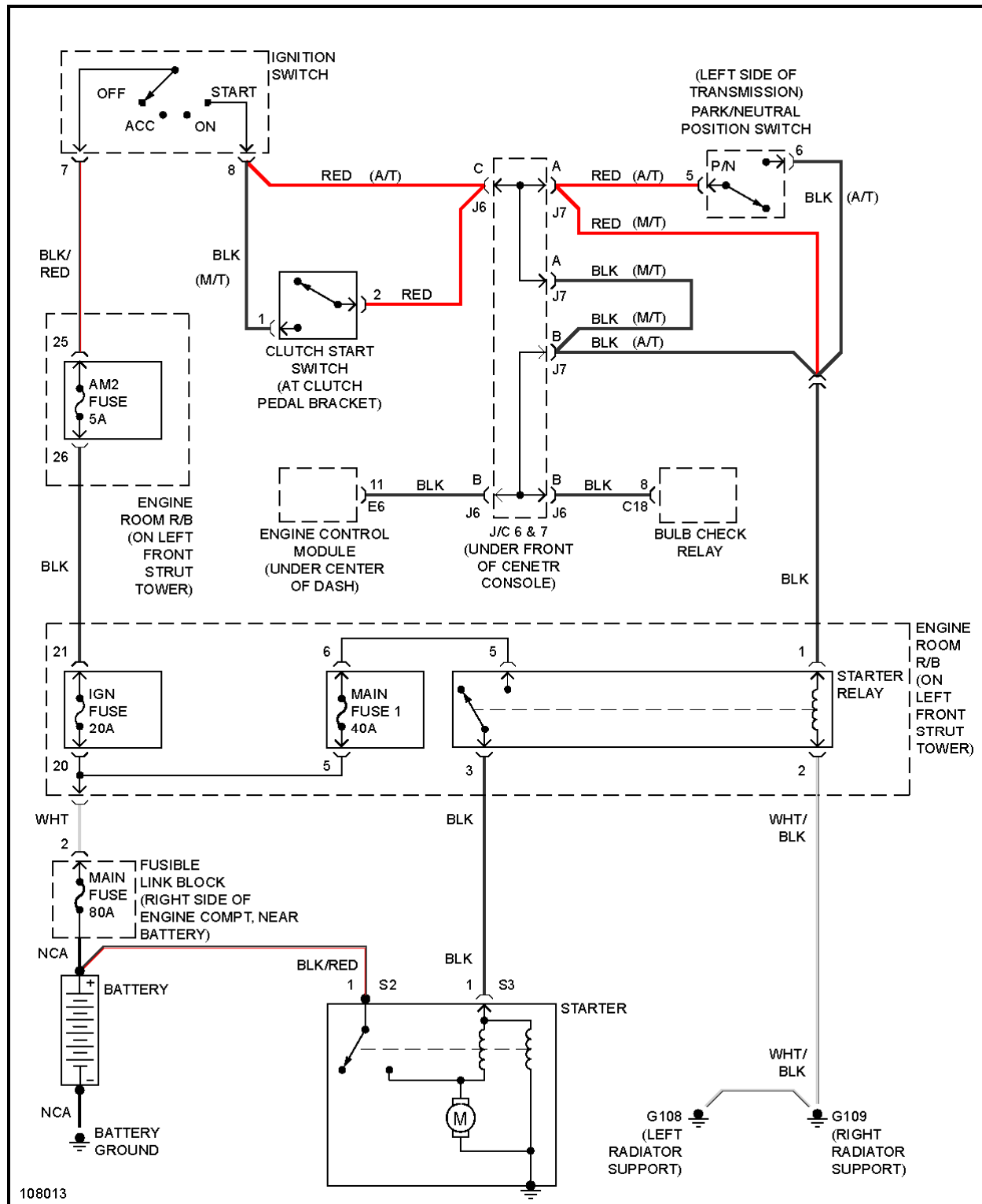
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**Fig. 30: Charging Circuit**

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**Fig. 31: Starting Circuit**

**SUPPLEMENTAL RESTRAINTS**

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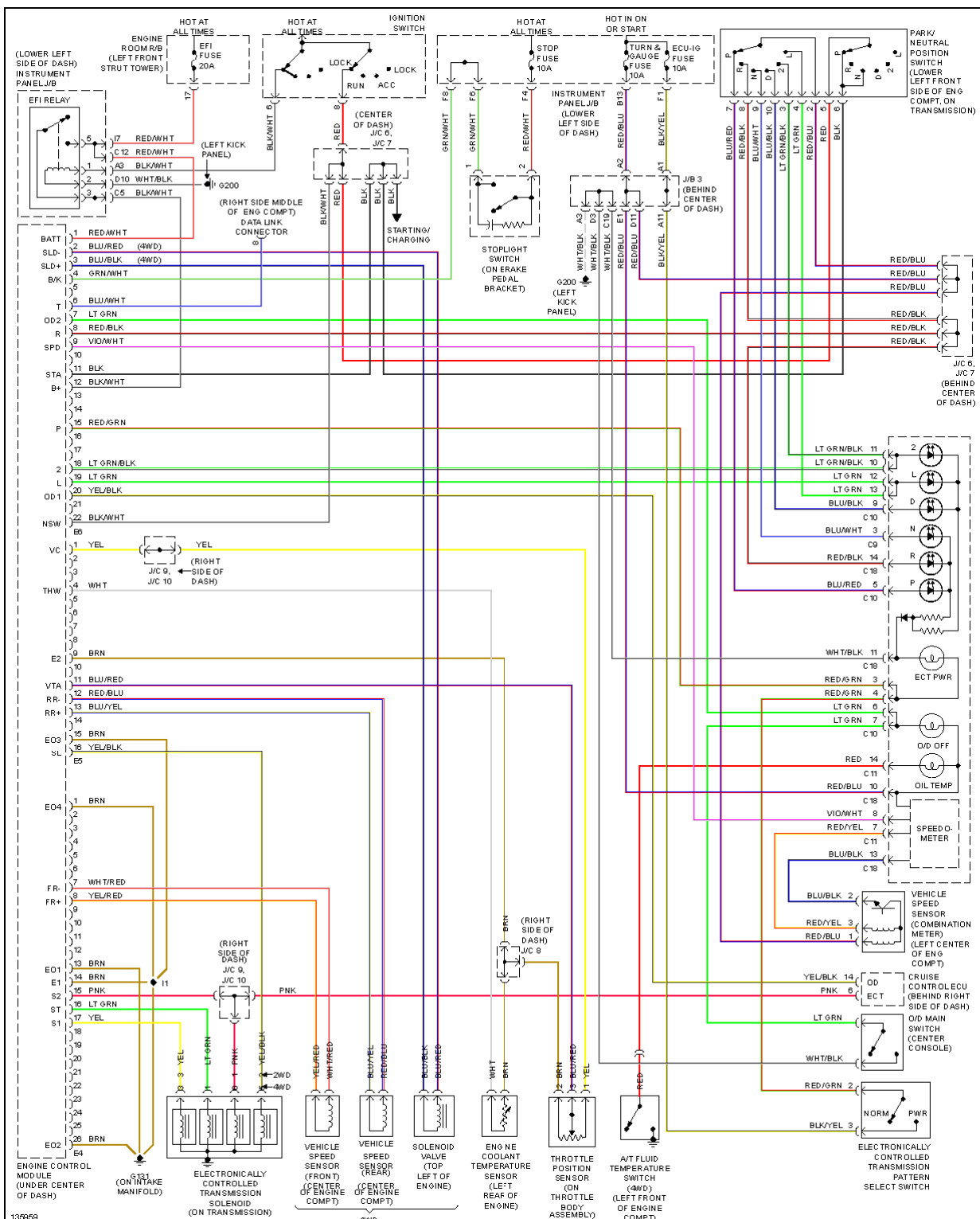




**Fig. 32: Supplemental Restraint Circuit**

**TRANSMISSION**

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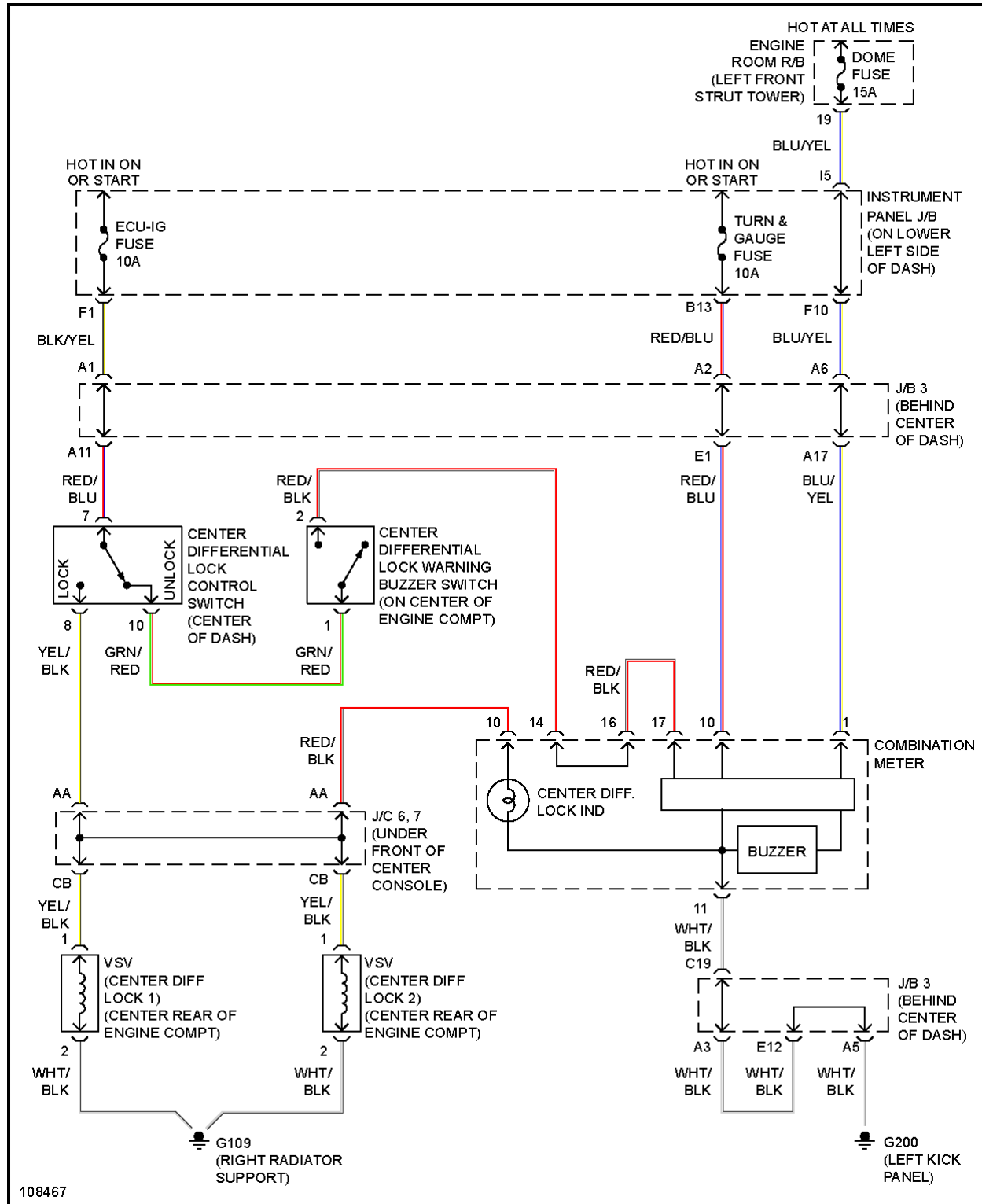


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**Fig. 33: A/T Circuit**

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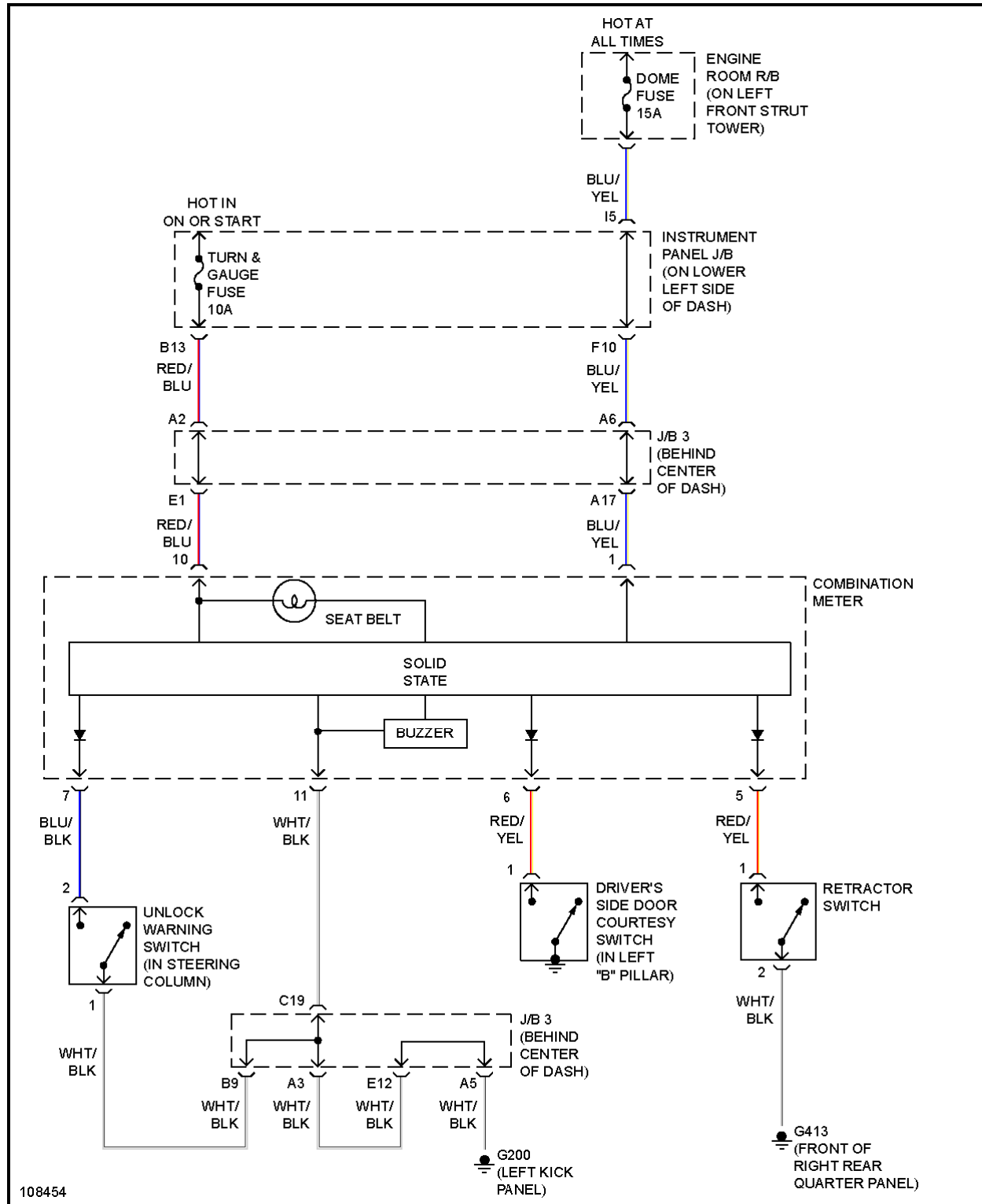


**Fig. 34: Center Differential Lock Circuit, M/T**

**WARNING SYSTEMS**

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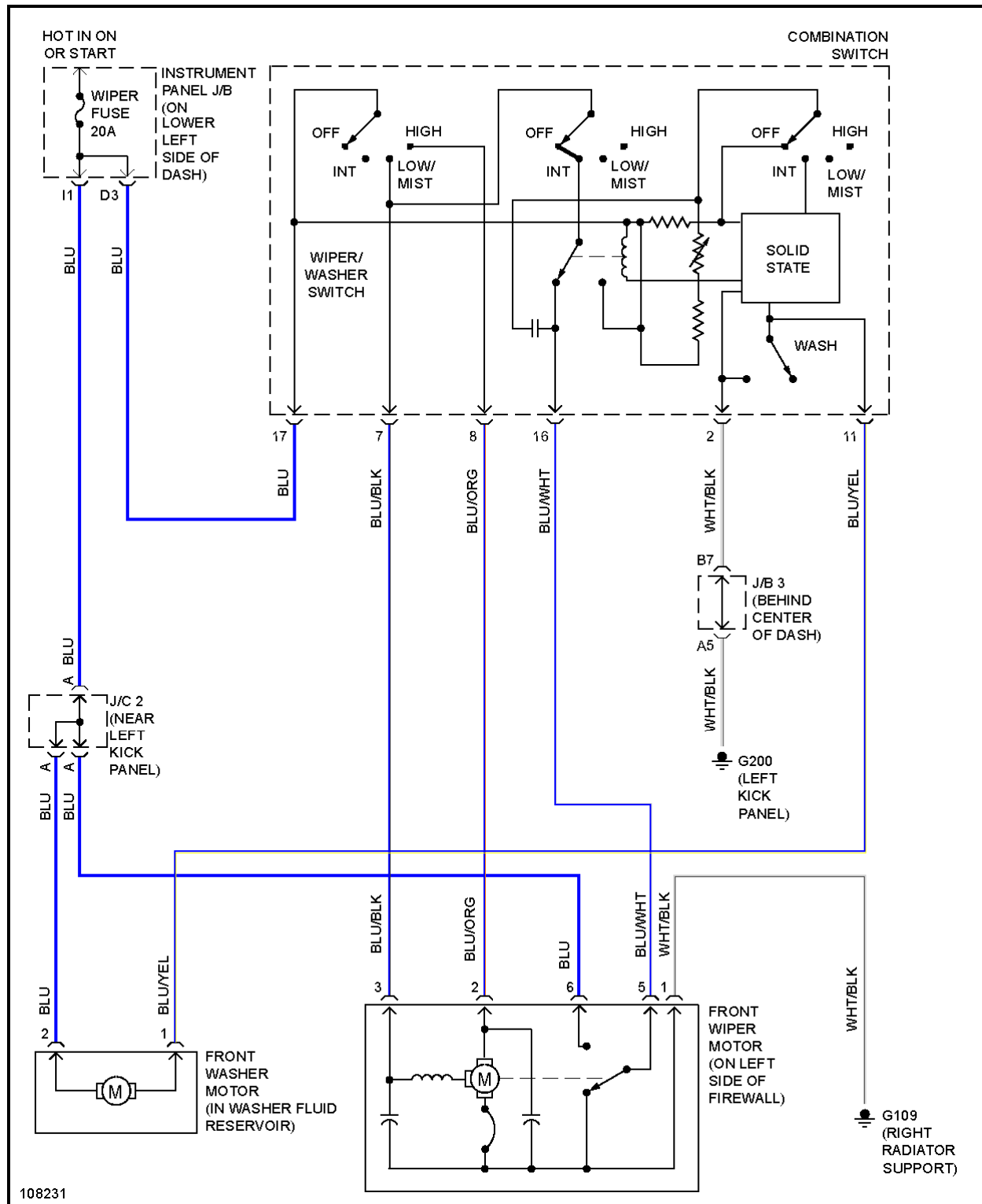
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**Fig. 35: Warning System Circuits**

**WIPER/WASHER**

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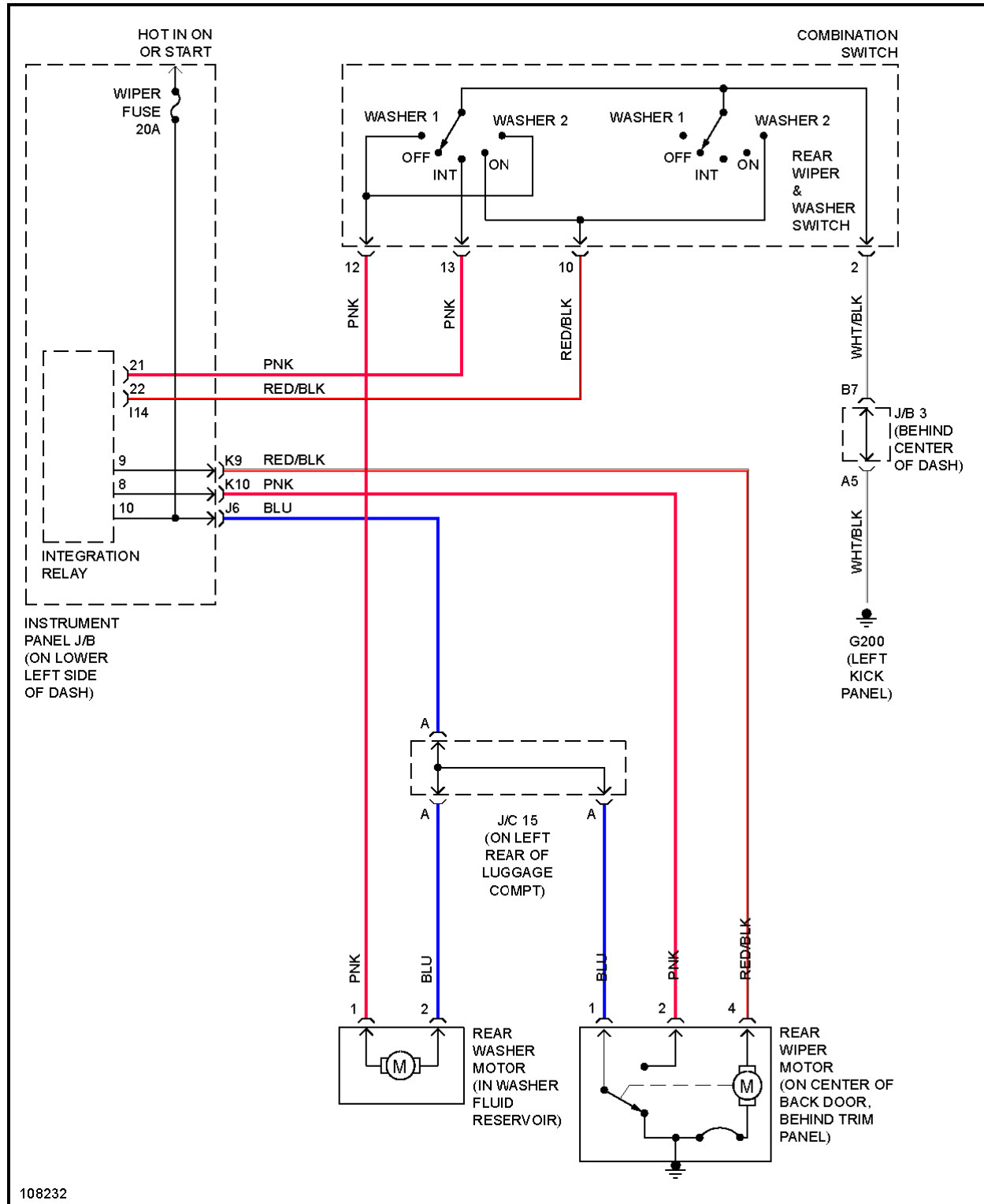




**Fig. 36: Front Wiper/Washer Circuit**

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**Fig. 37: Rear Wiper/Washer Circuit**