

2007 SYSTEM WIRING DIAGRAMS

Toyota - Corolla

USING MITCHELL1'S WIRING DIAGRAMS

For information on using these wiring diagrams, see [USING MITCHELL1'S SYSTEM WIRING DIAGRAMS](#) article.

AIR CONDITIONING

2007 Toyota Corolla S

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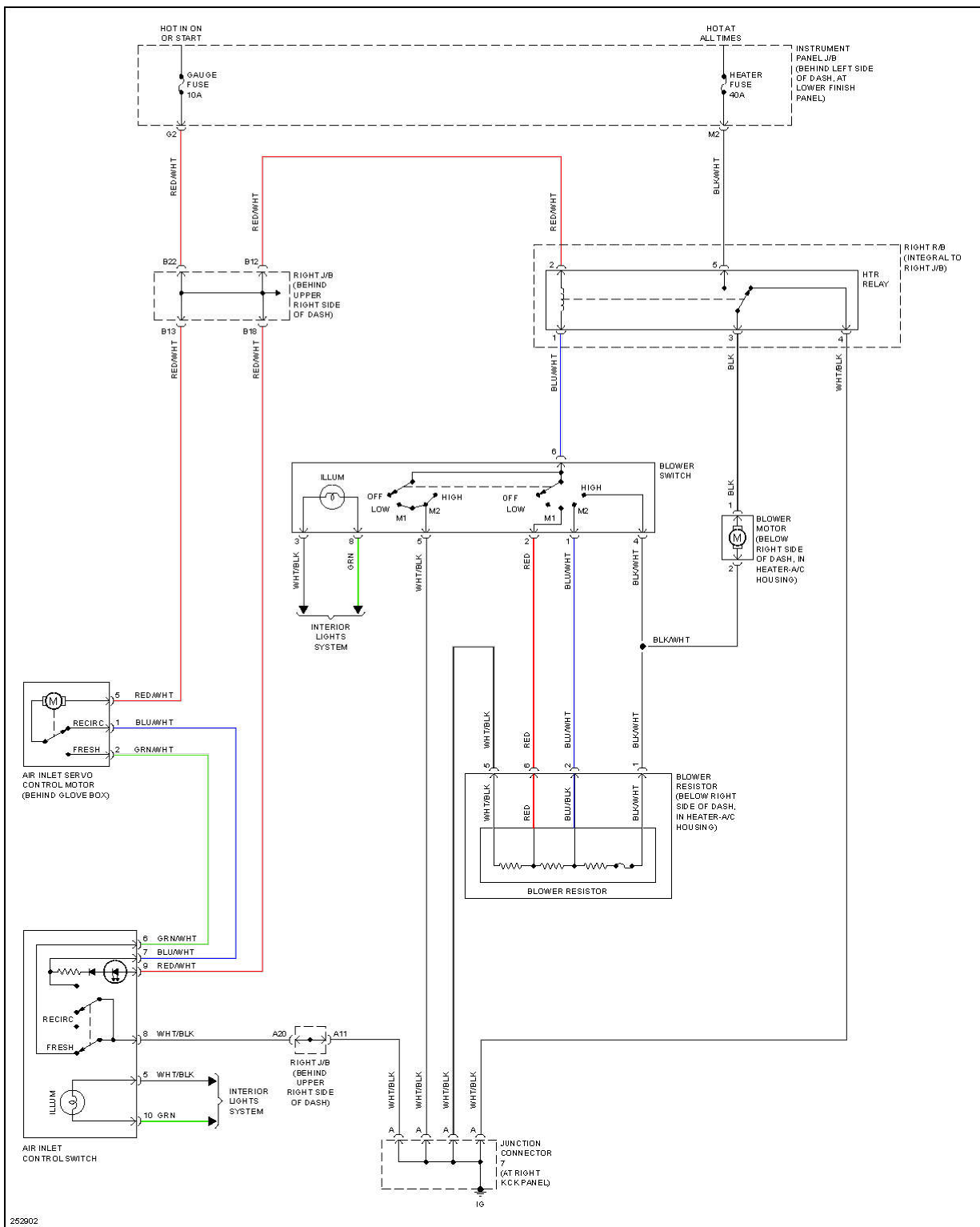


Fig. 1: Heater Circuit

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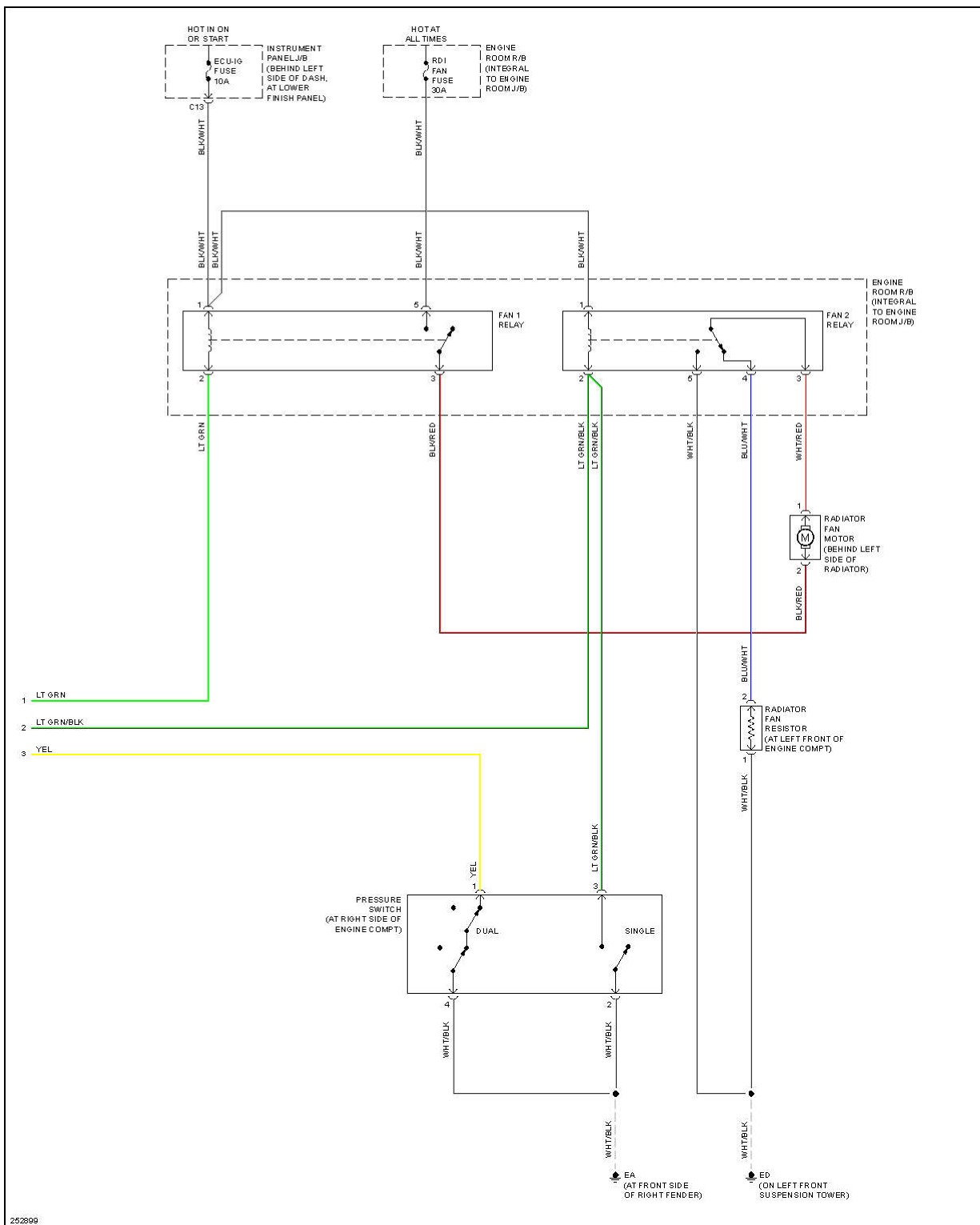


Fig. 3: Manual A/C Circuit (2 of 2)

ANTI-LOCK BRAKES

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ANTI-THEFT

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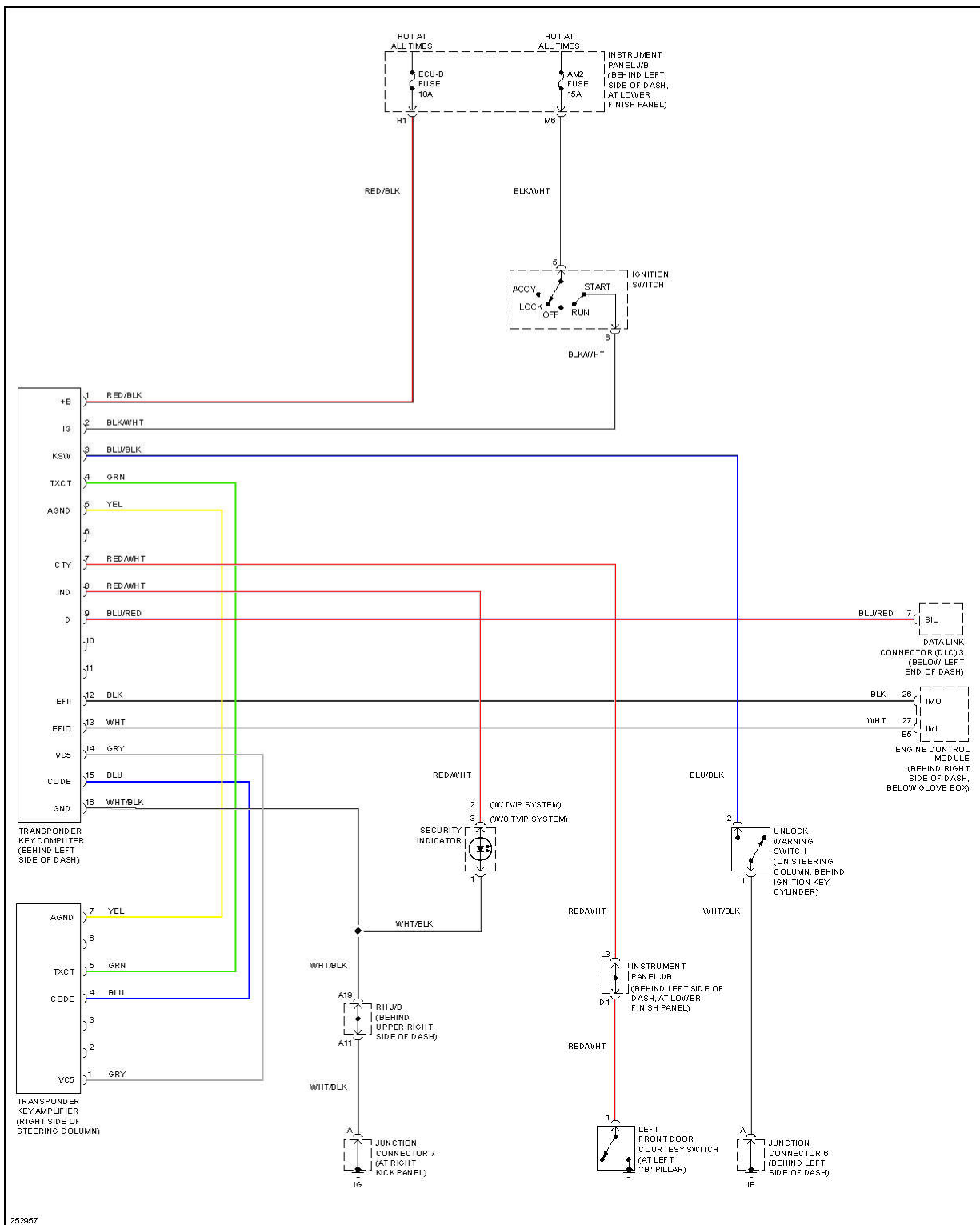


Fig. 8: Immobilizer Circuit

BODY CONTROL MODULES

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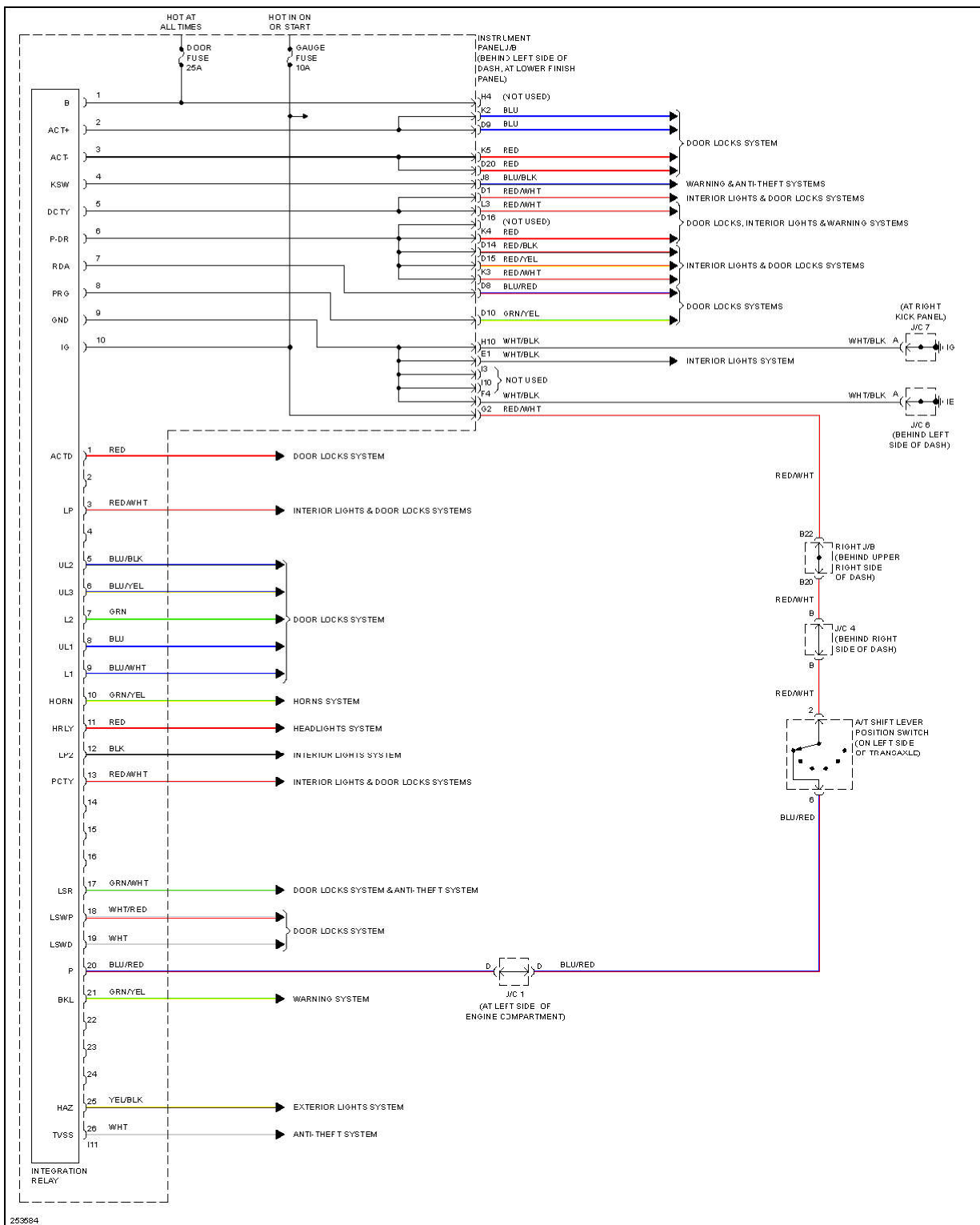


Fig. 9: Body Control Modules Circuit

COMPUTER DATA LINES

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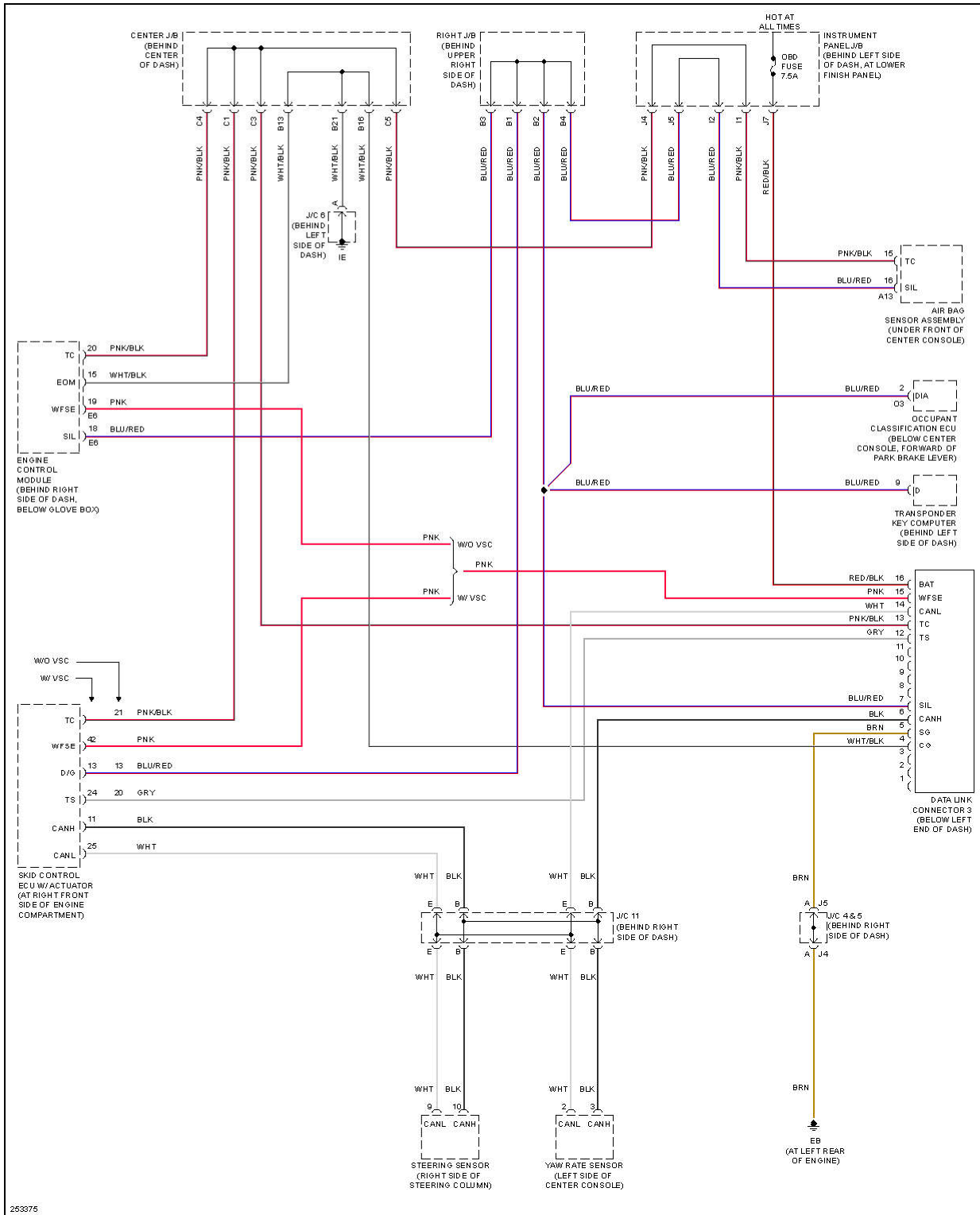


Fig. 10: Computer Data Lines Circuit

COOLING FAN

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CRUISE CONTROL

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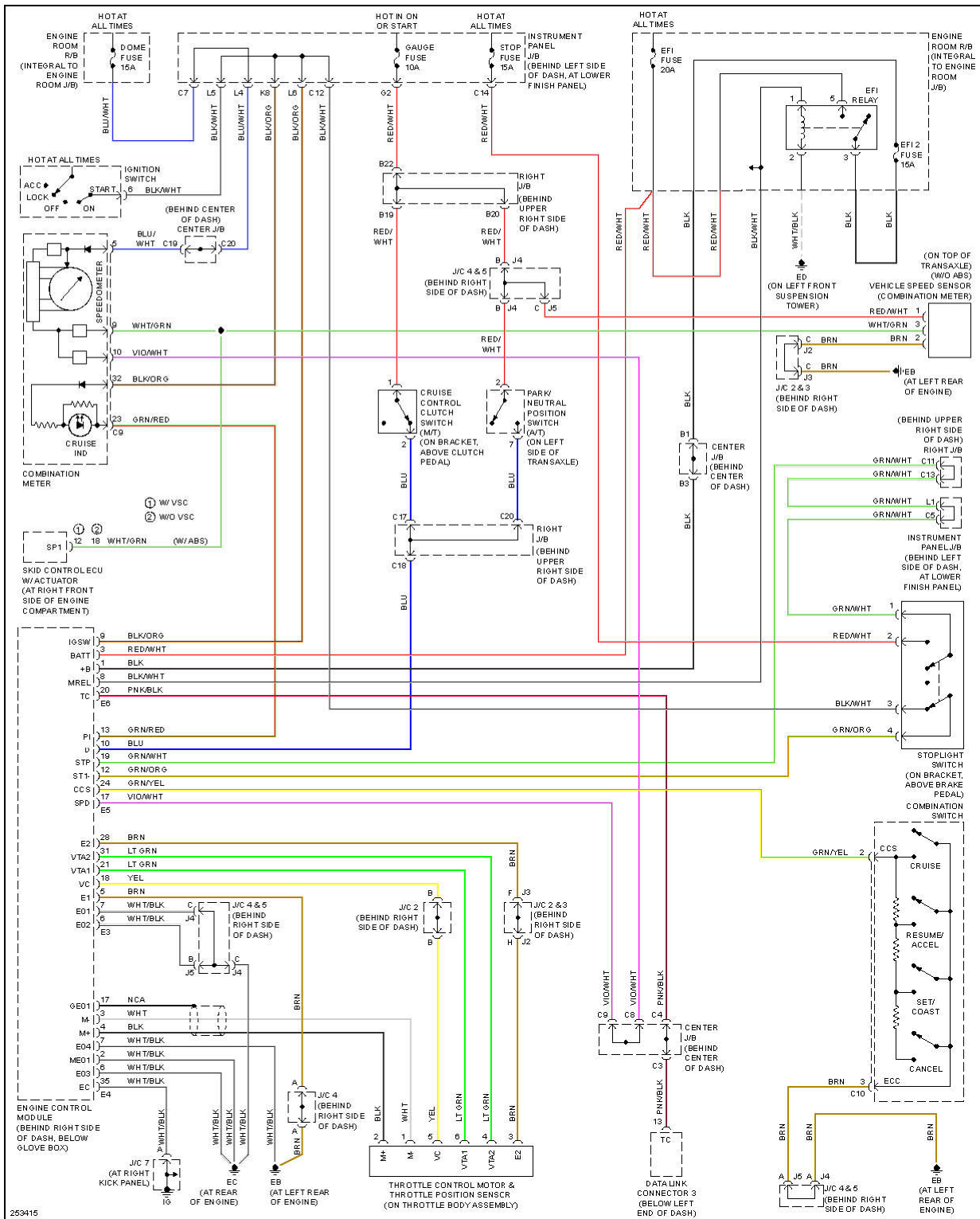


Fig. 12: Cruise Control Circuit

DEFOGGERS

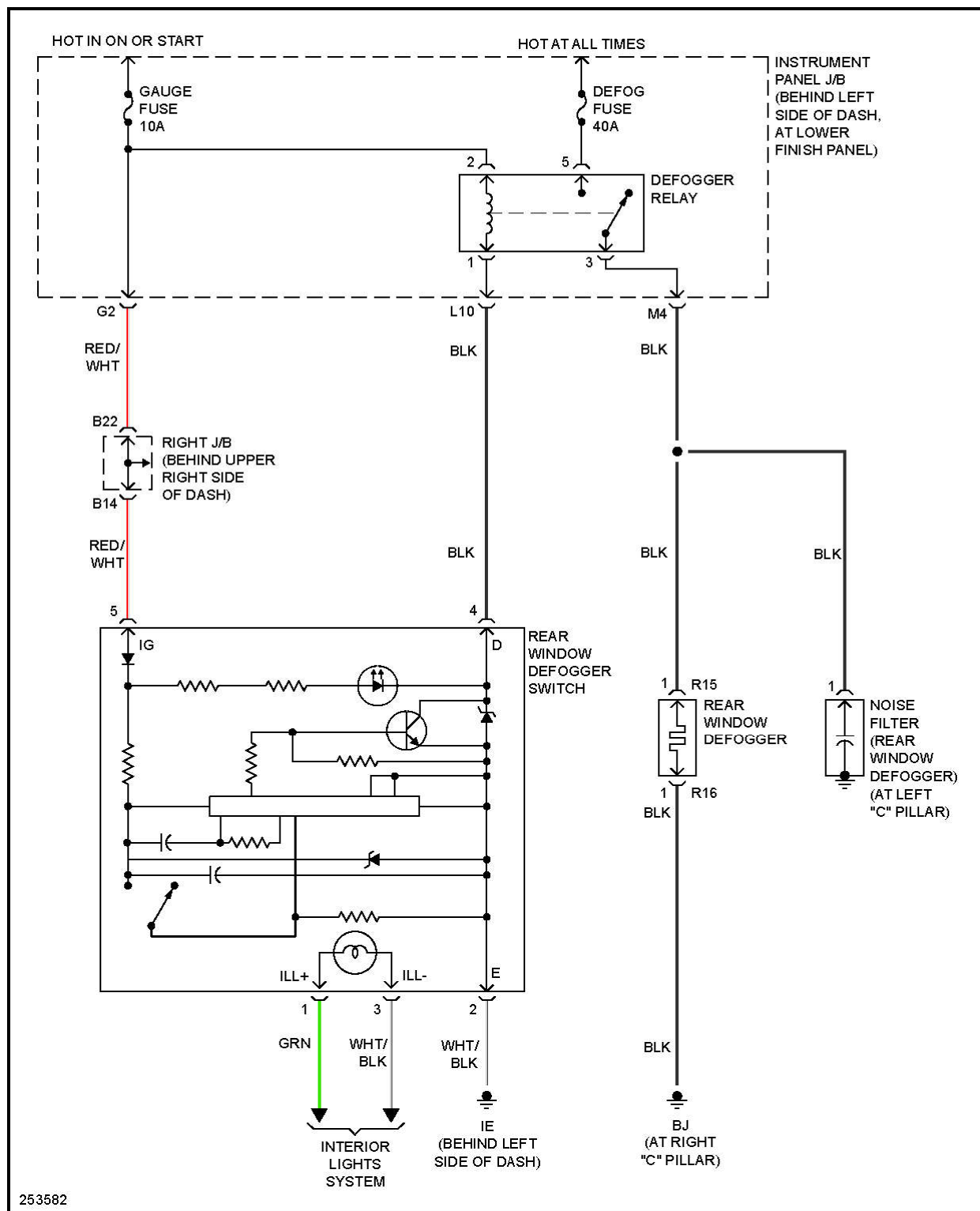


Fig. 13: Defoggers Circuit

ENGINE PERFORMANCE

1.8L

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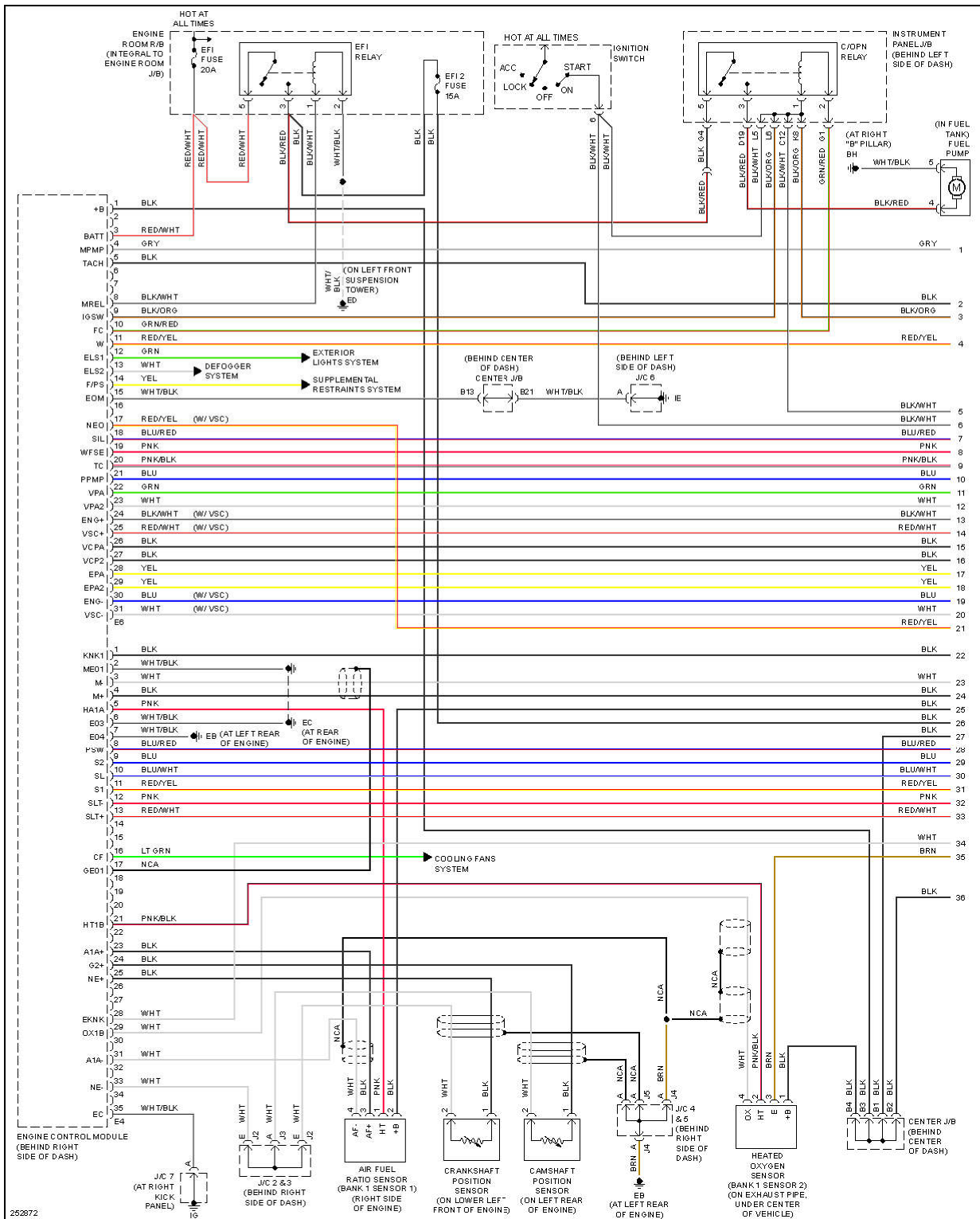


Fig. 14: 1.8L, Engine Performance Circuit (1 of 4)

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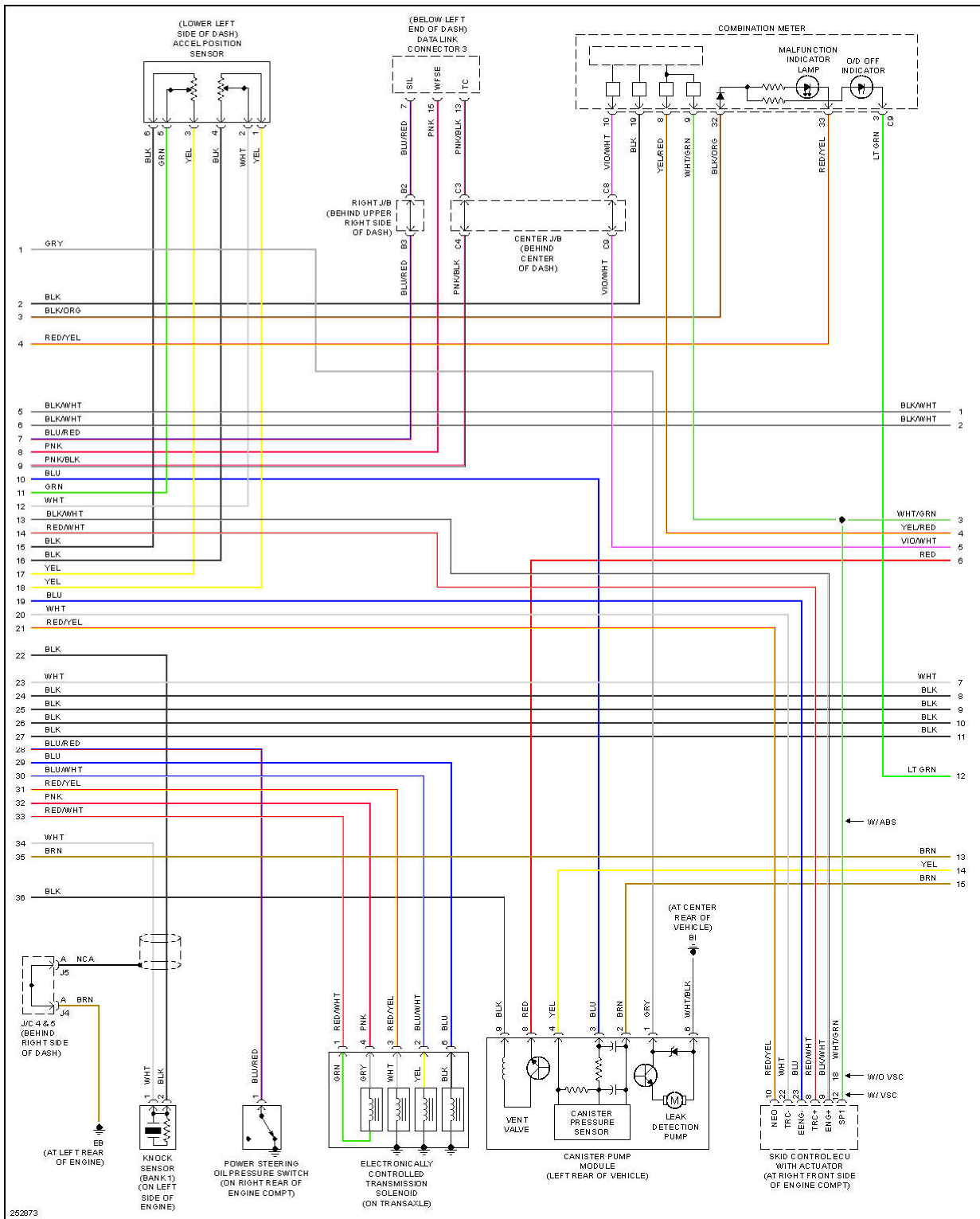


Fig. 15: 1.8L, Engine Performance Circuit (2 of 4)

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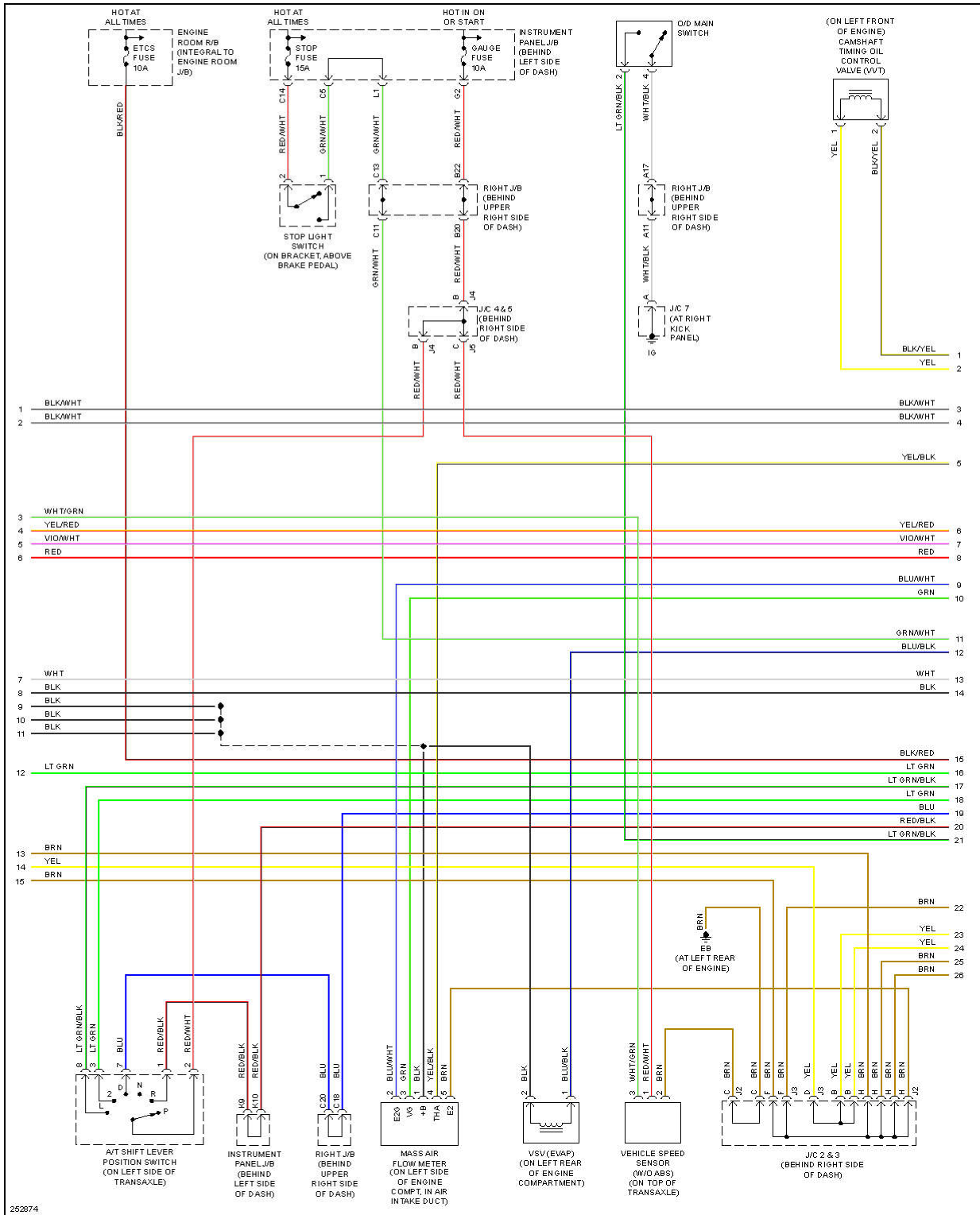


Fig. 16: 1.8L, Engine Performance Circuit (3 of 4)

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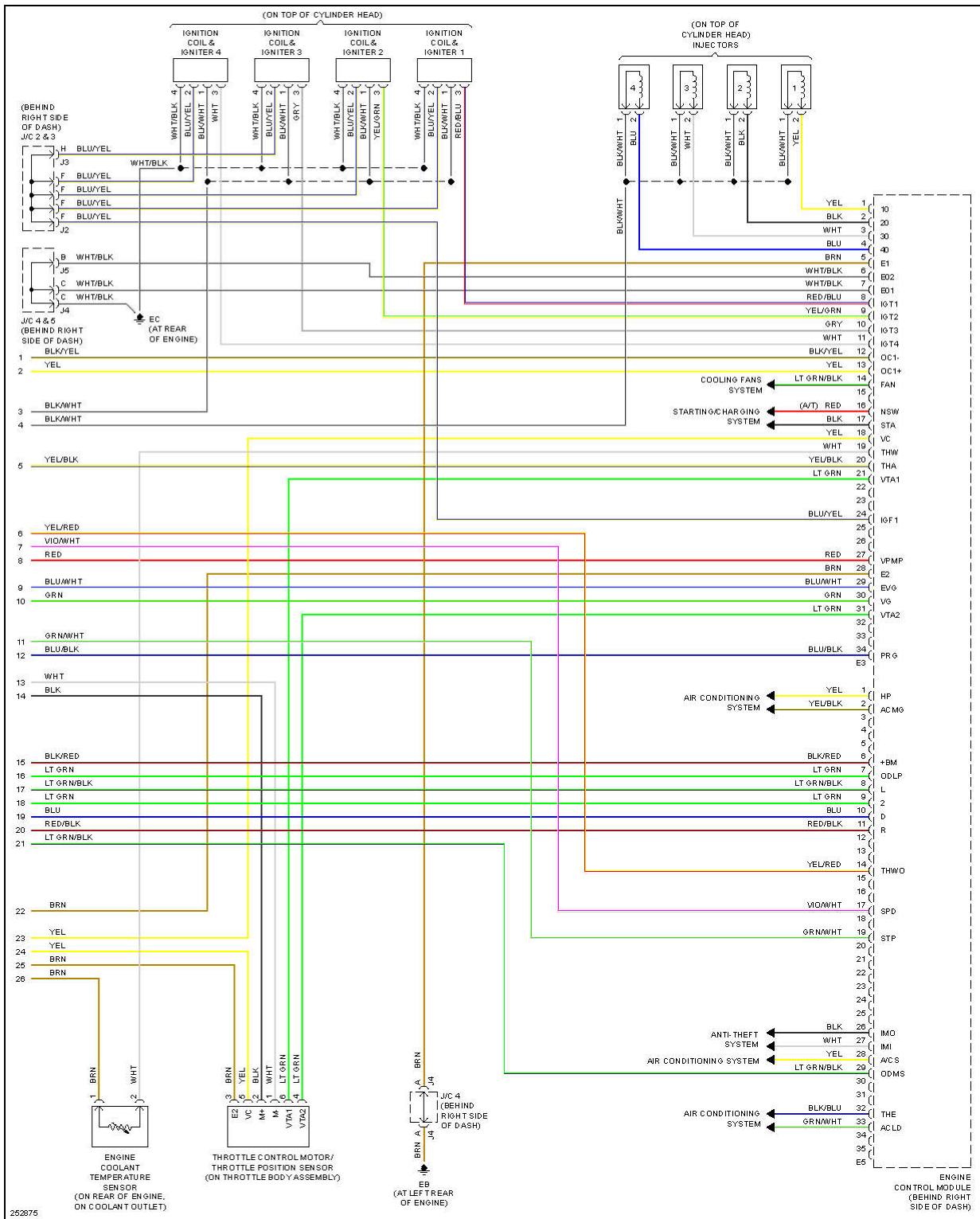


Fig. 17: 1.8L, Engine Performance Circuit (4 of 4)

EXTERIOR LIGHTS

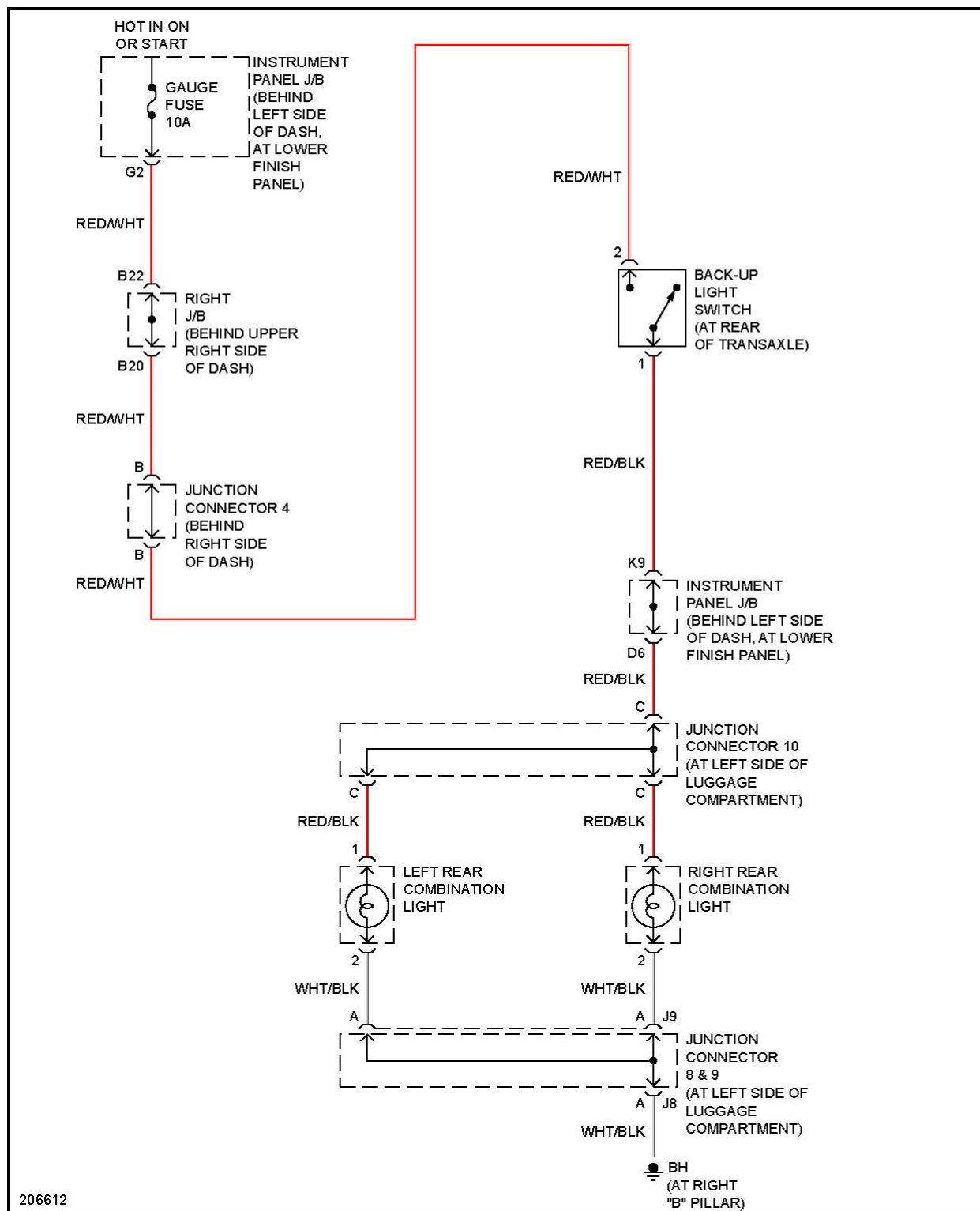


Fig. 18: Back-up Lamps Circuit

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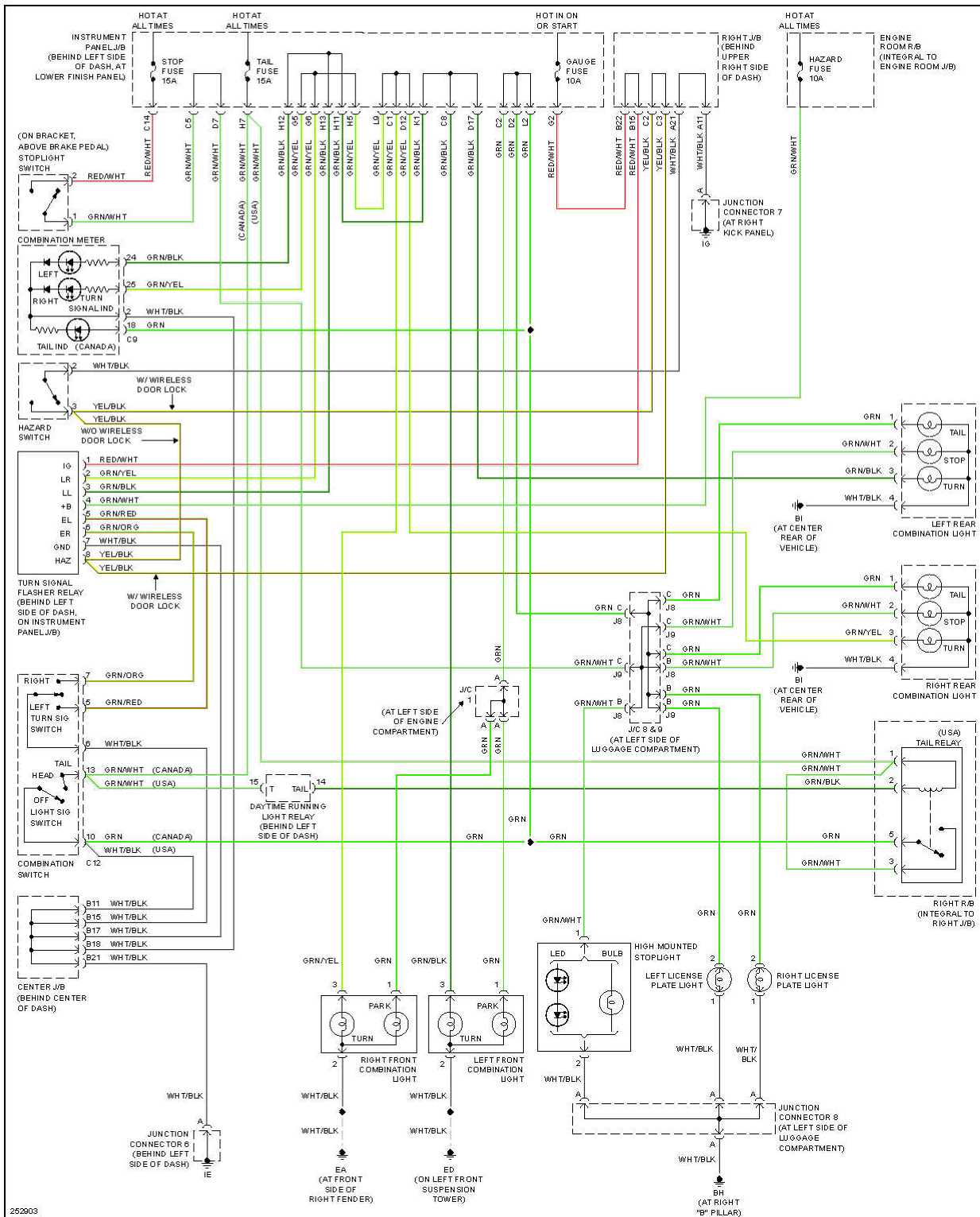


Fig. 19: Exterior Lamps Circuit

GROUND DISTRIBUTION

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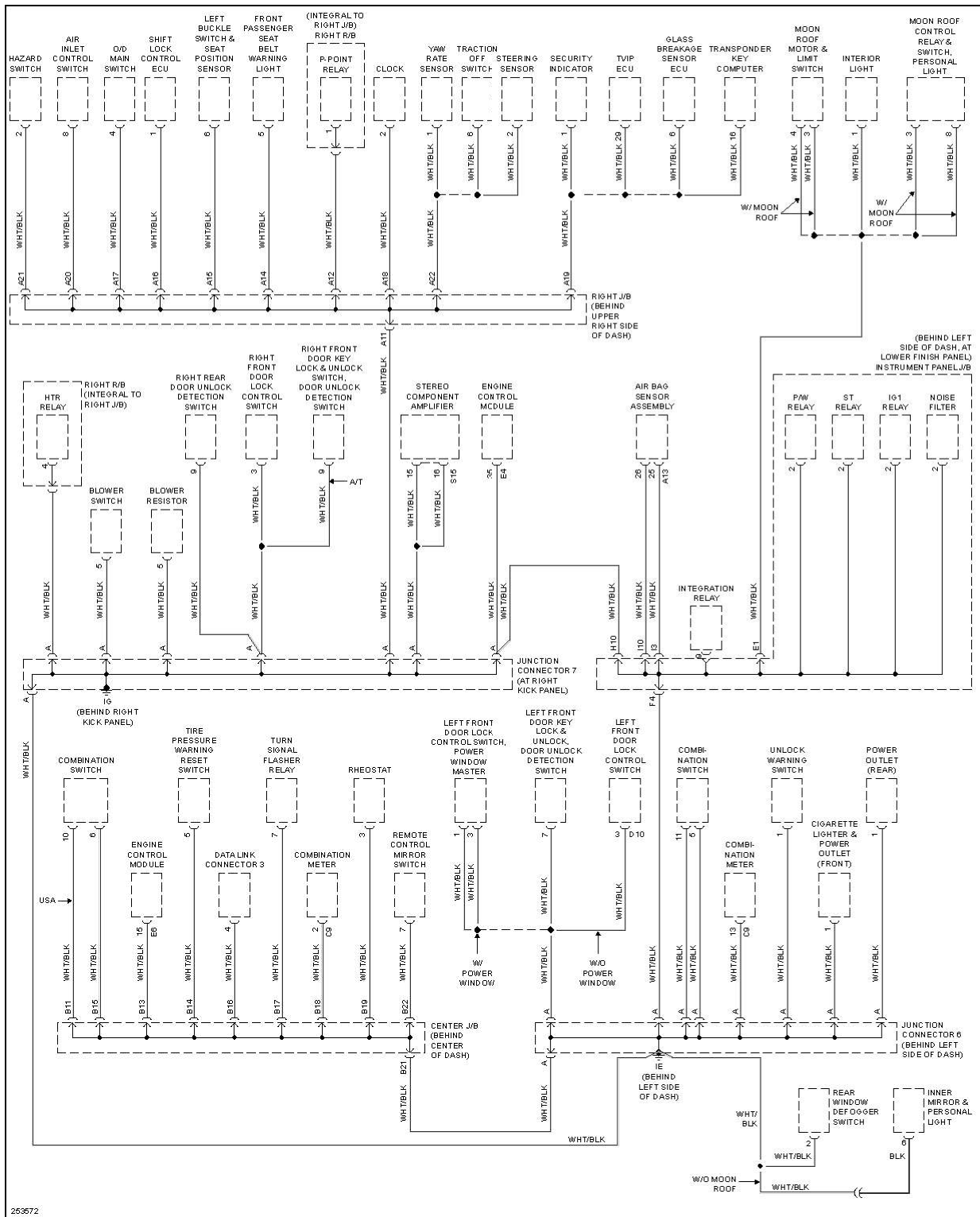


Fig. 20: Ground Distribution Circuit (1 of 2)

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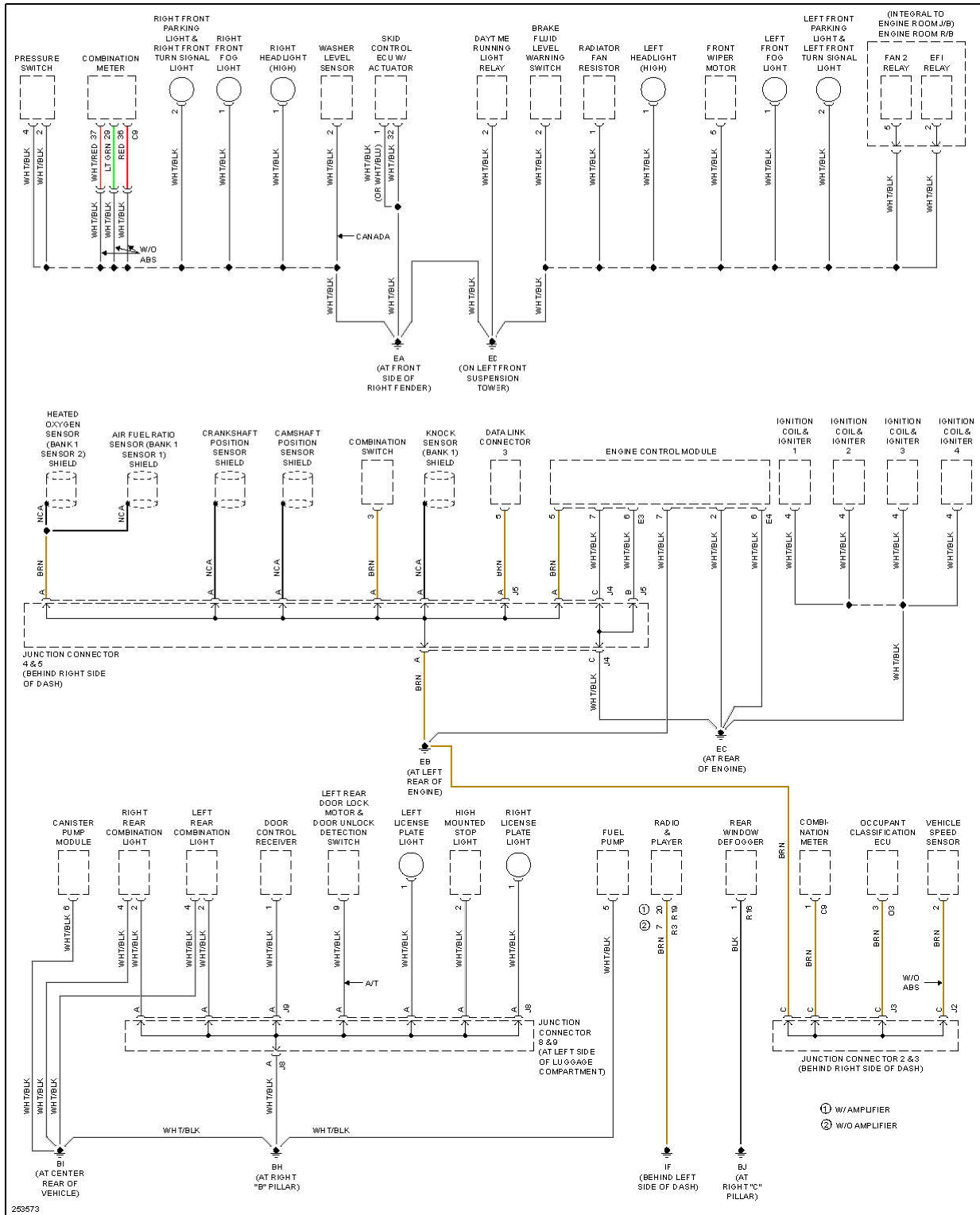


Fig. 21: Ground Distribution Circuit (2 of 2)

HEADLIGHTS

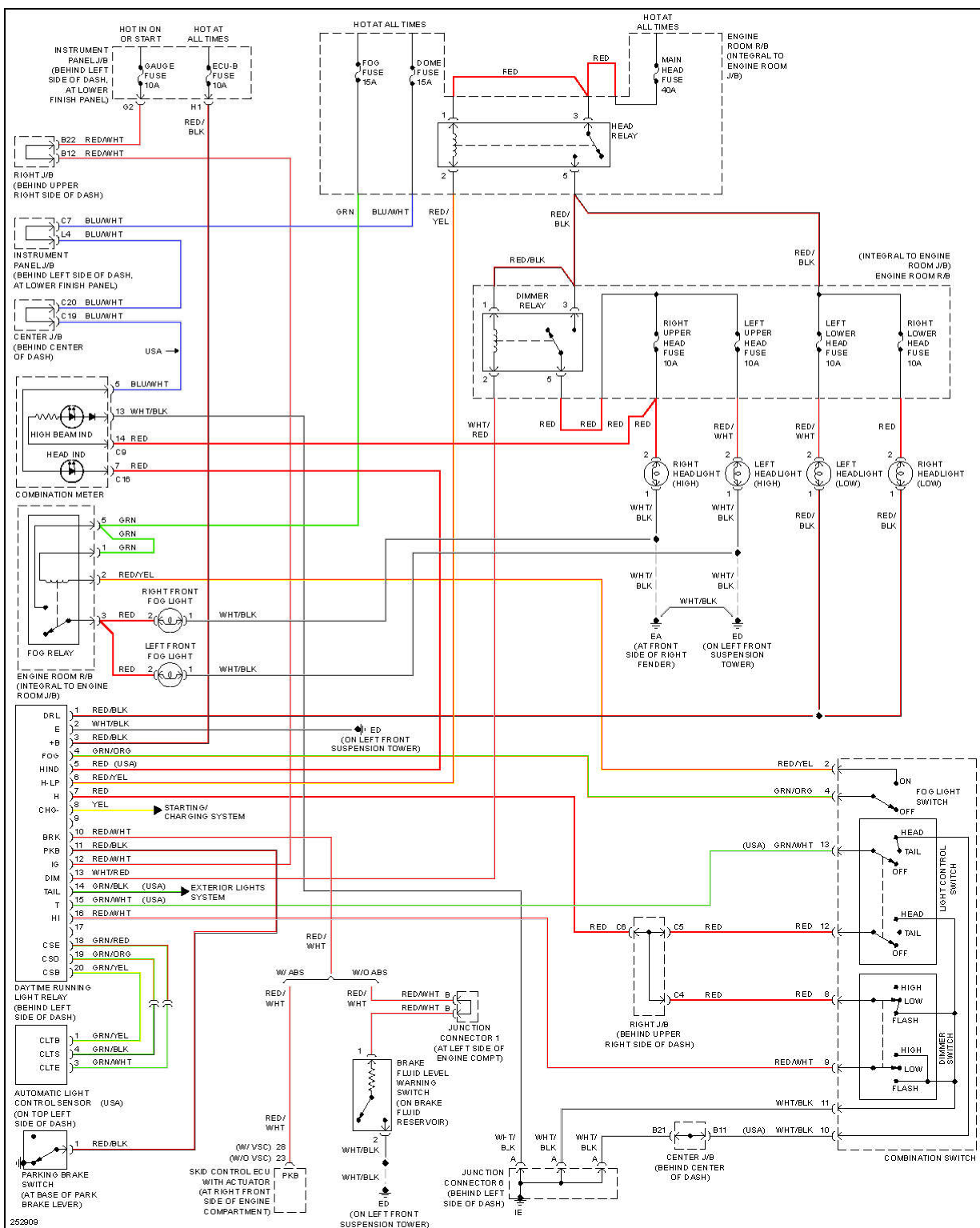


Fig. 22: Headlights Circuit

HORN

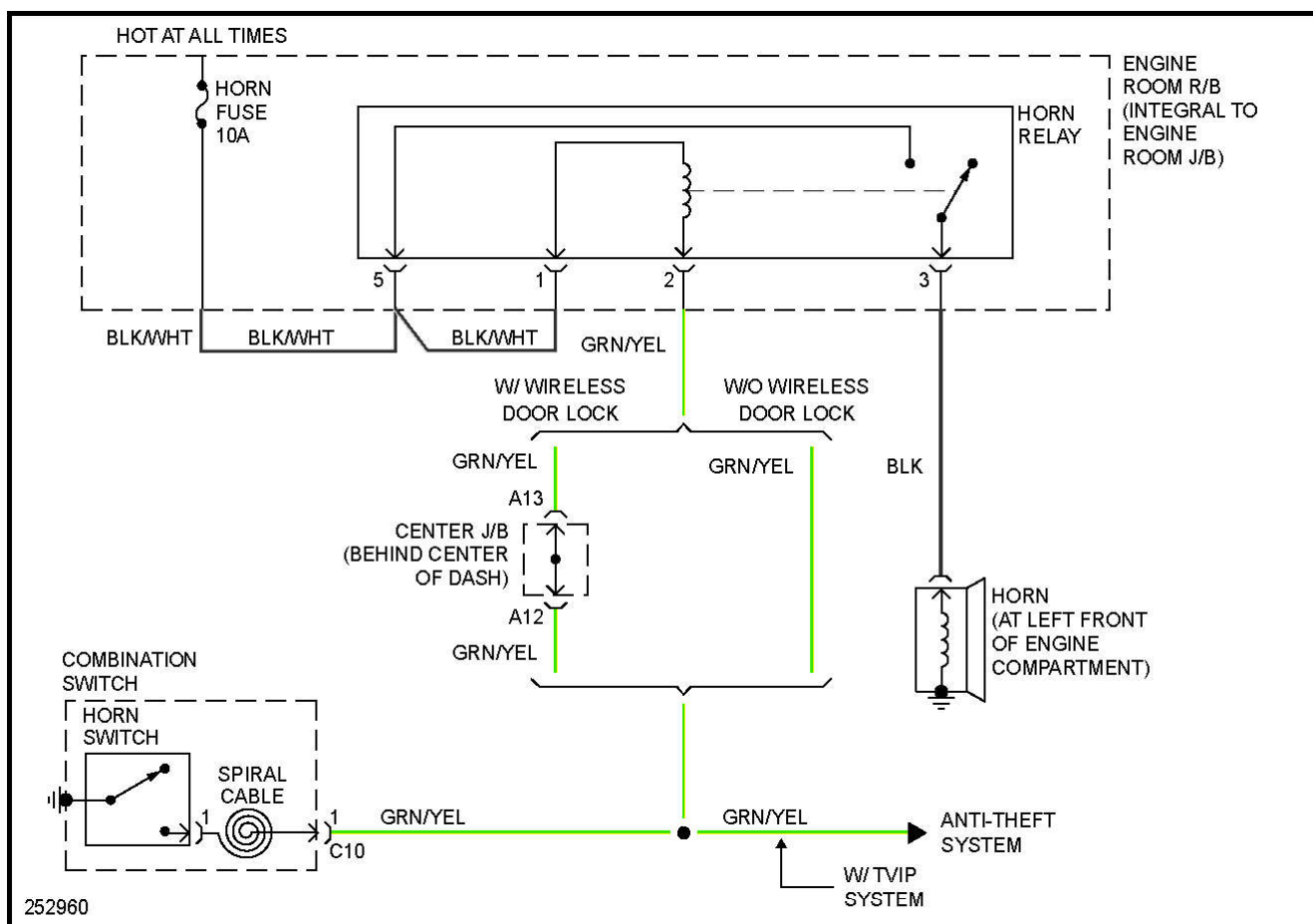


Fig. 23: Horn Circuit

INSTRUMENT CLUSTER

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INTERIOR LIGHTS

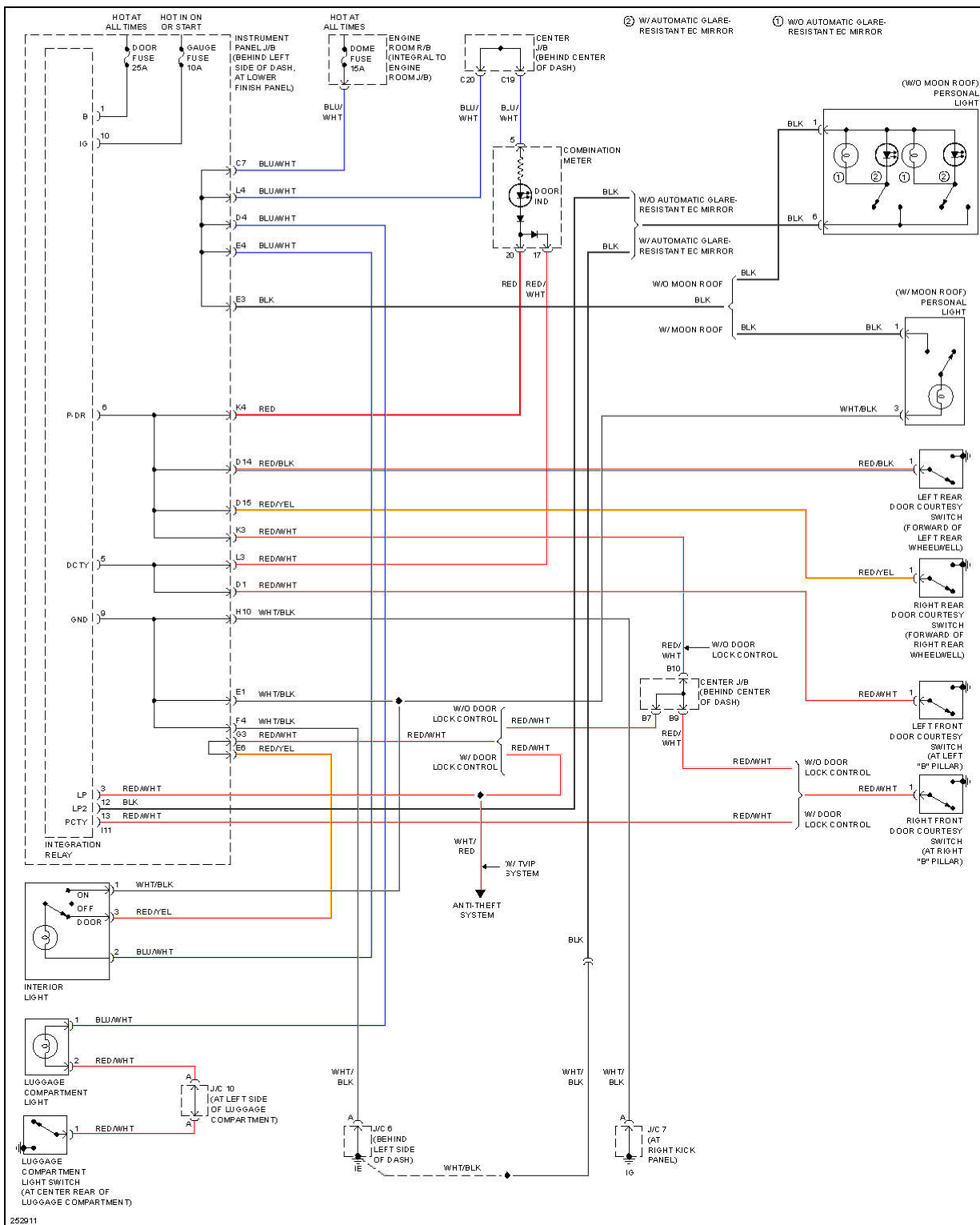


Fig. 25: Courtesy Lamps Circuit

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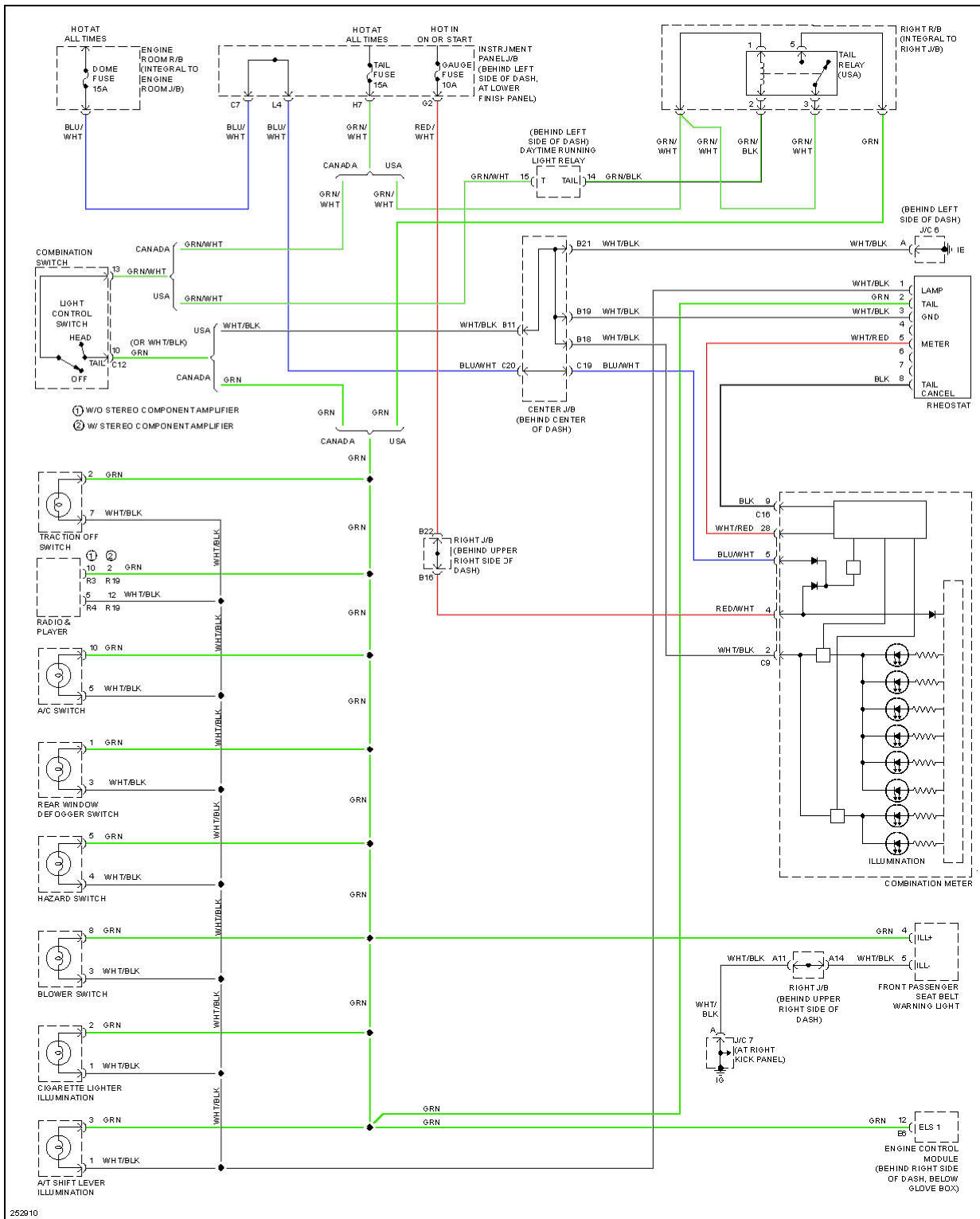


Fig. 26: Instrument Illumination Circuit

POWER DISTRIBUTION

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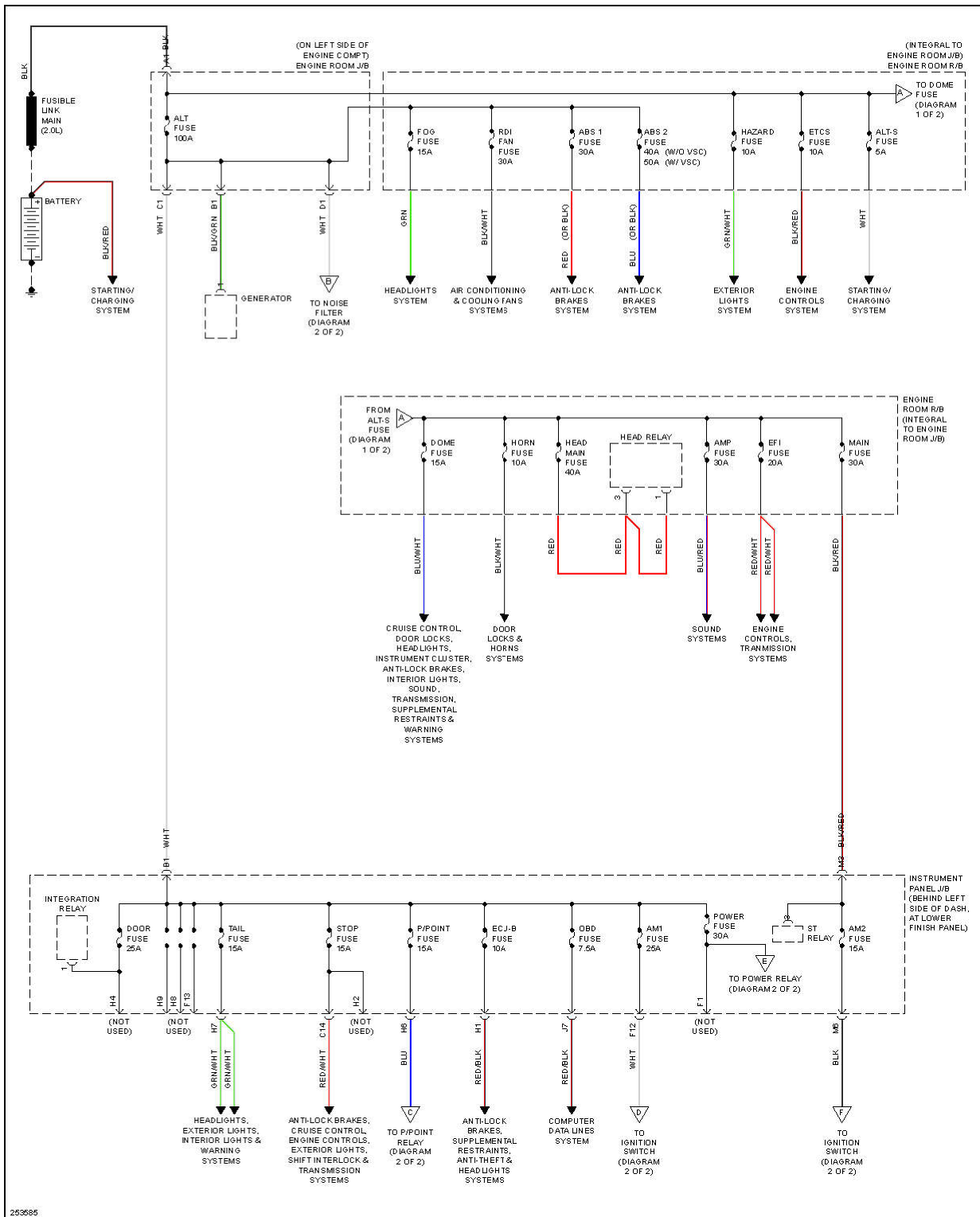
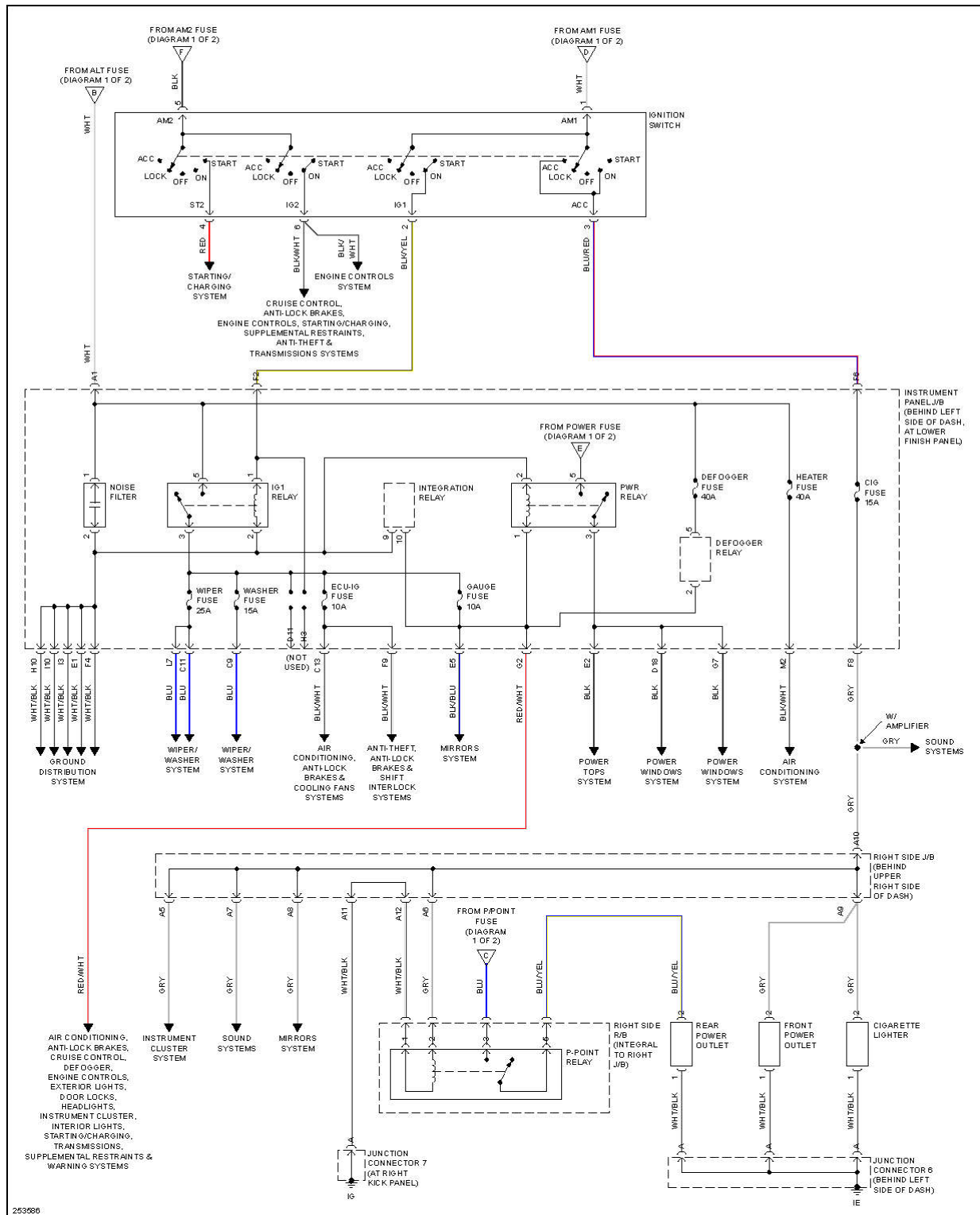


Fig. 27: Power Distribution Circuit (1 of 2)

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POWER DOOR LOCKS

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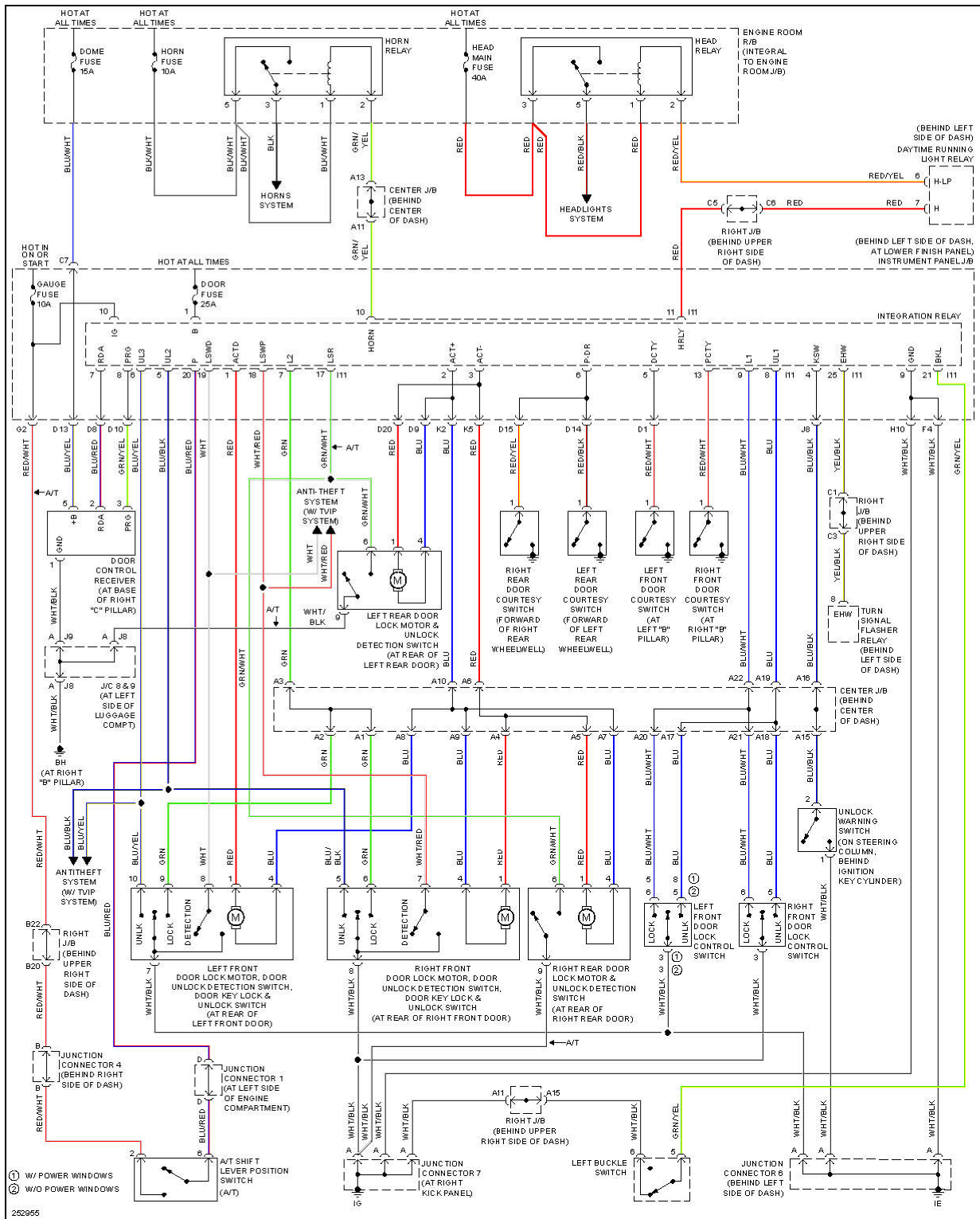


Fig. 29: Power Door Locks Circuit, W/ Keyless Entry

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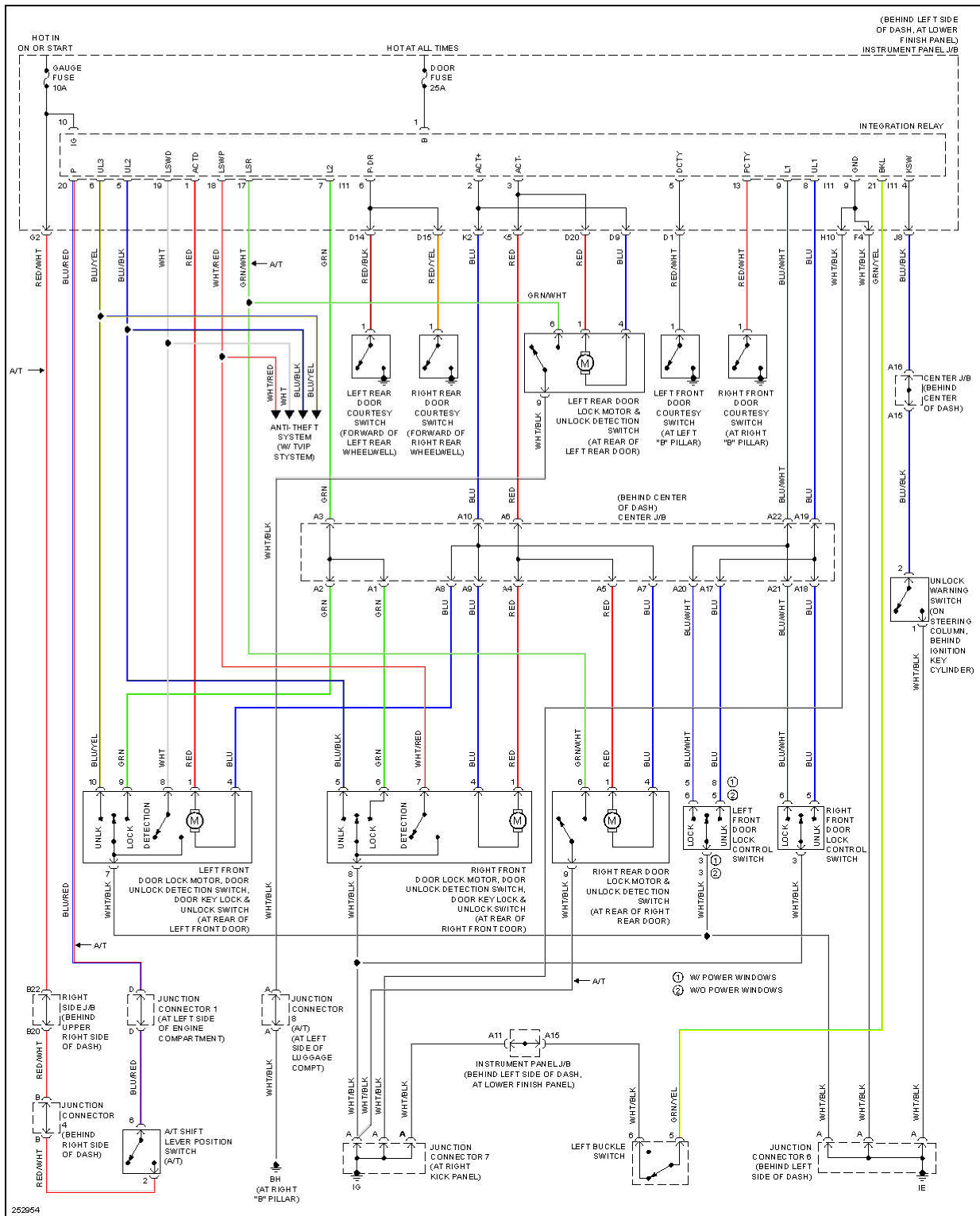
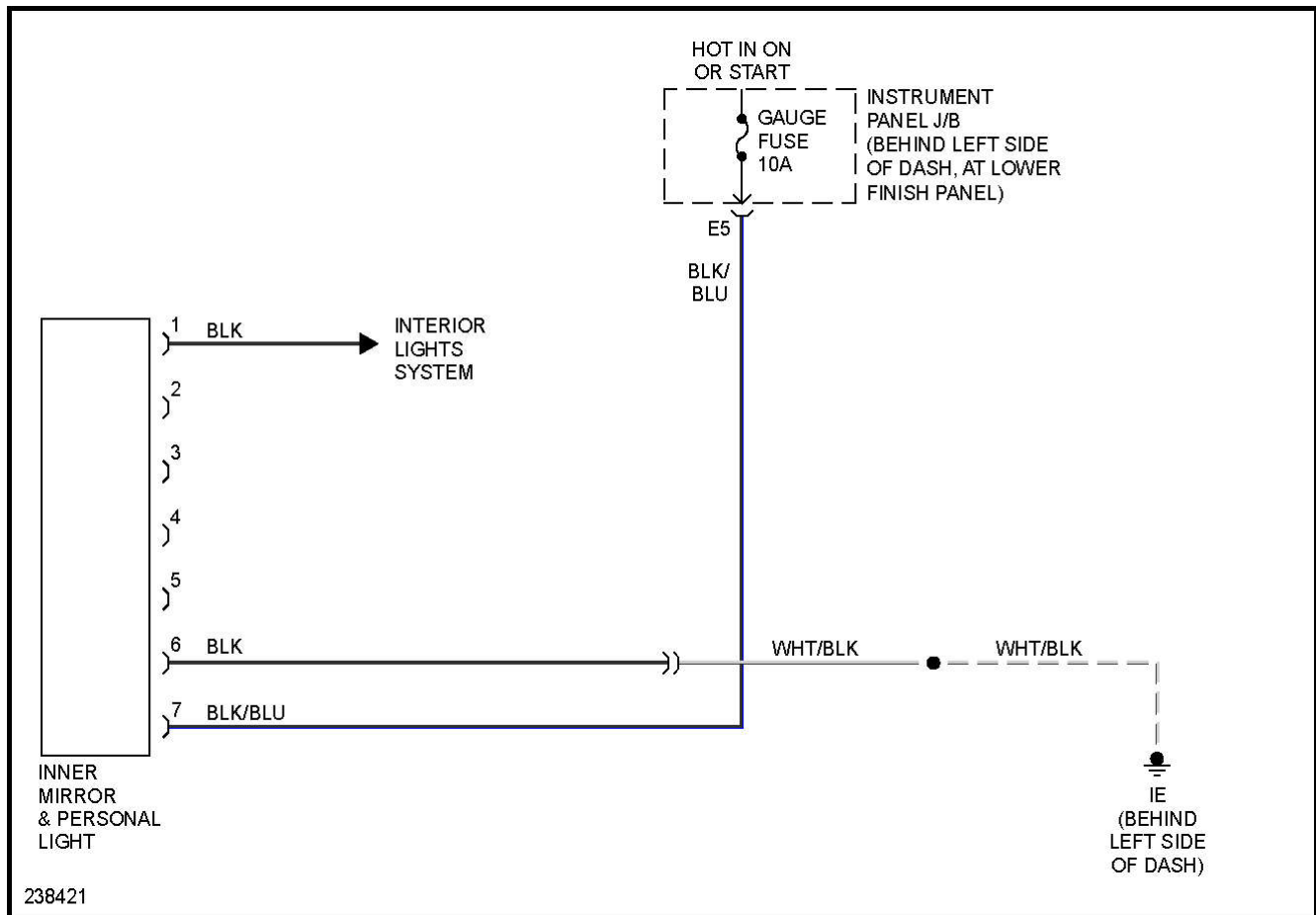


Fig. 30: Power Door Locks Circuit, W/O Keyless Entry

POWER MIRRORS

**Fig. 31: Electrochromic Mirror Circuit**

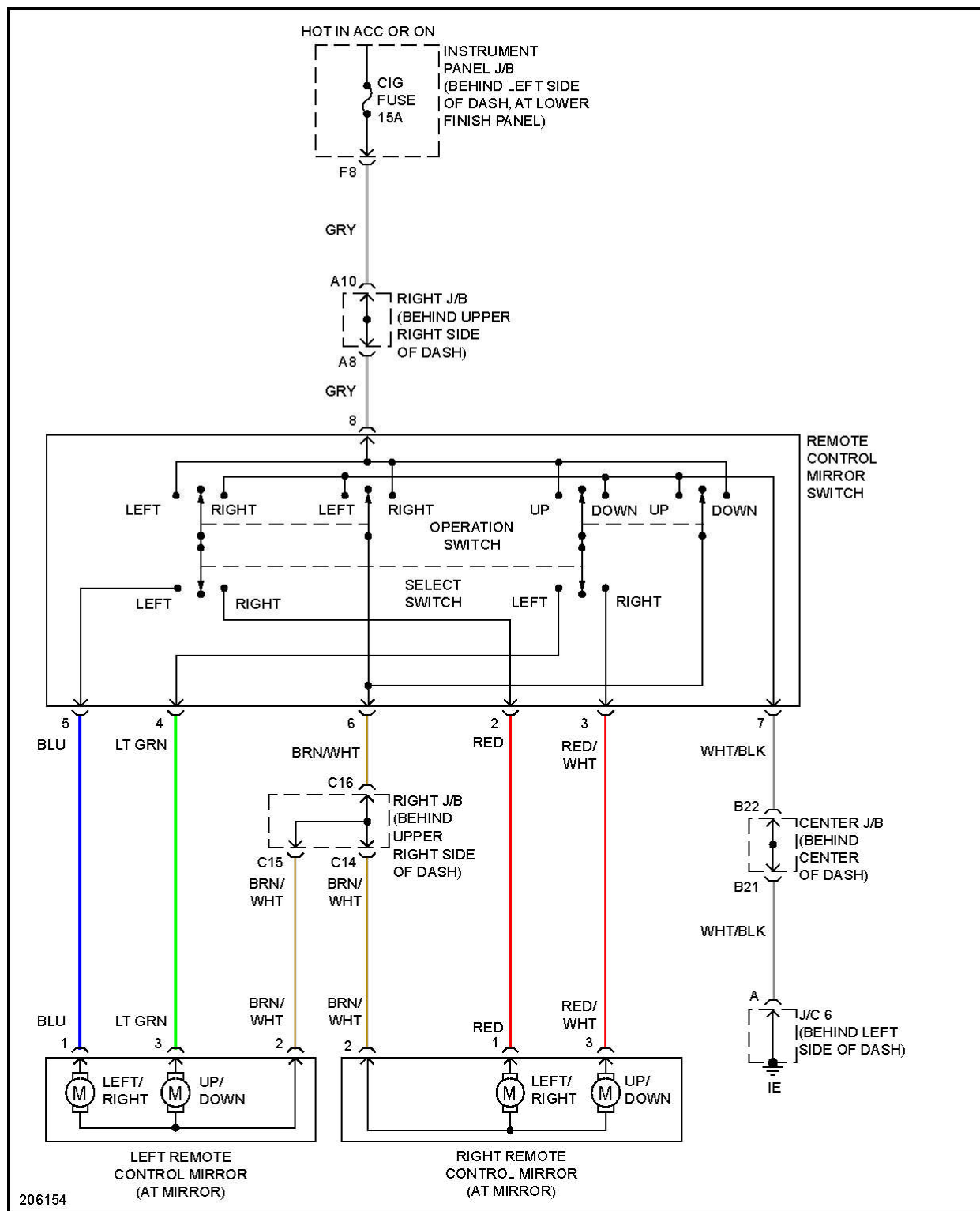


Fig. 32: Power Mirror Circuit

POWER TOP/SUNROOF

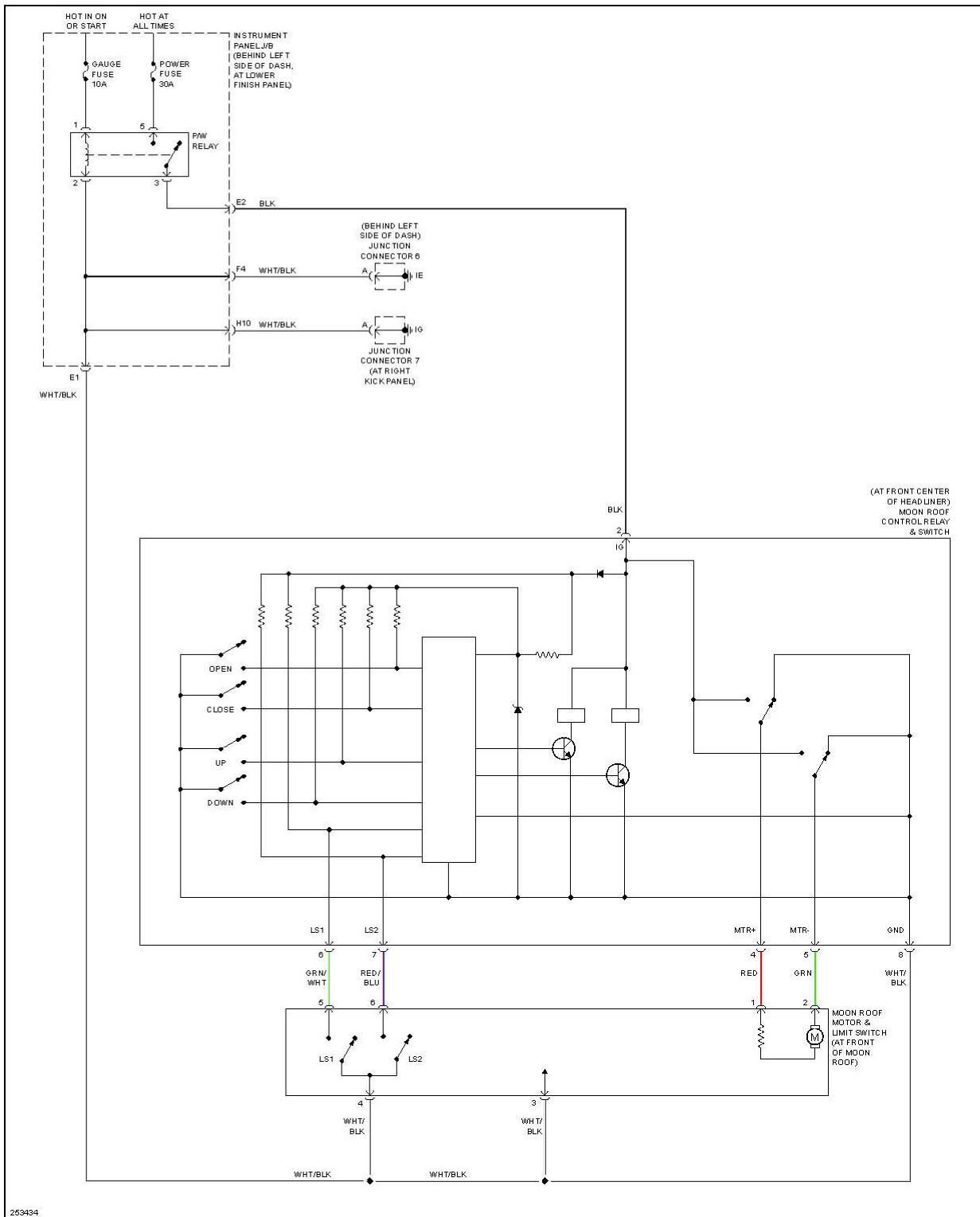


Fig. 33: Power Top/Sunroof Circuit

POWER WINDOWS

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RADIO

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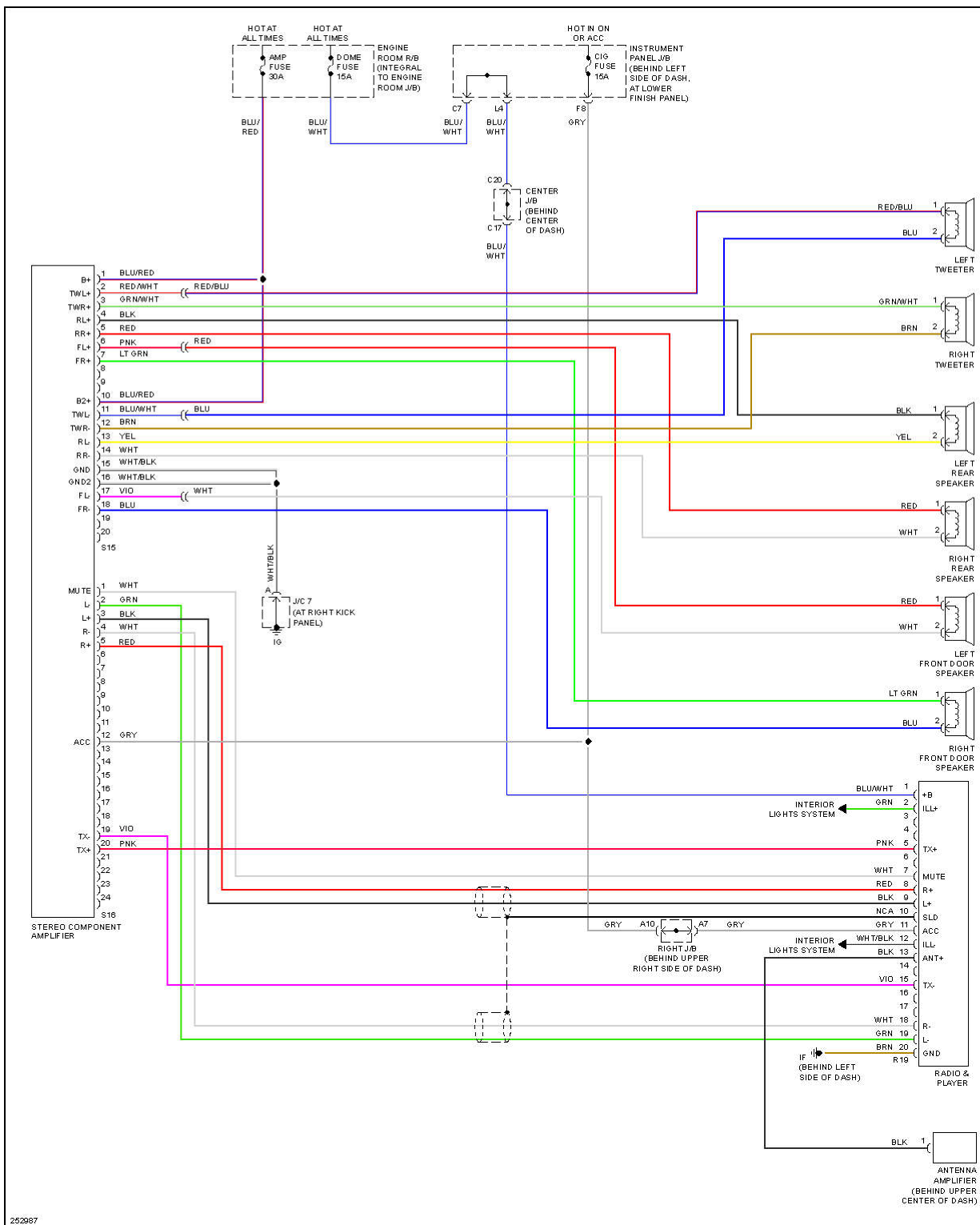


Fig. 35: Radio Circuit, W/ Amplifier

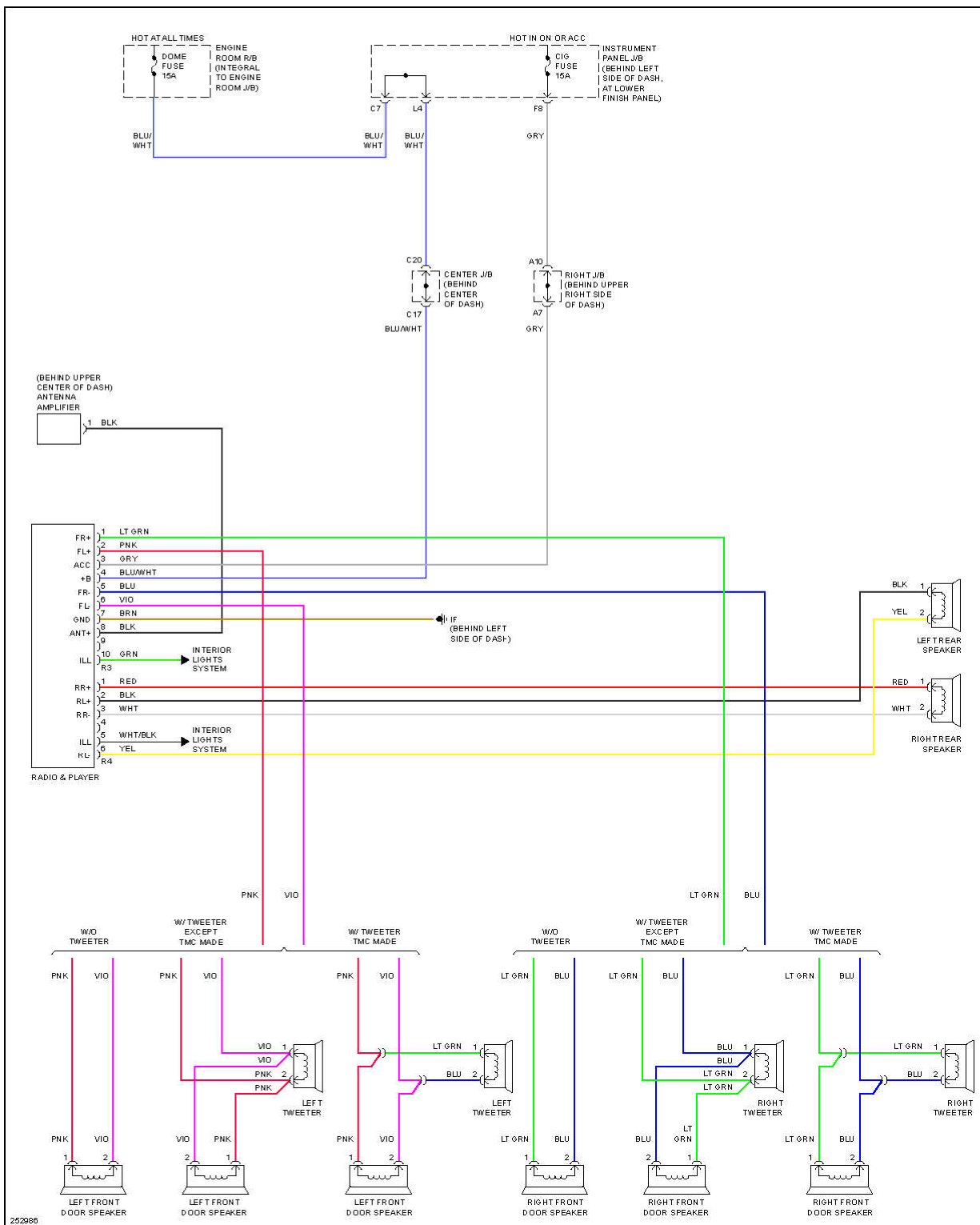
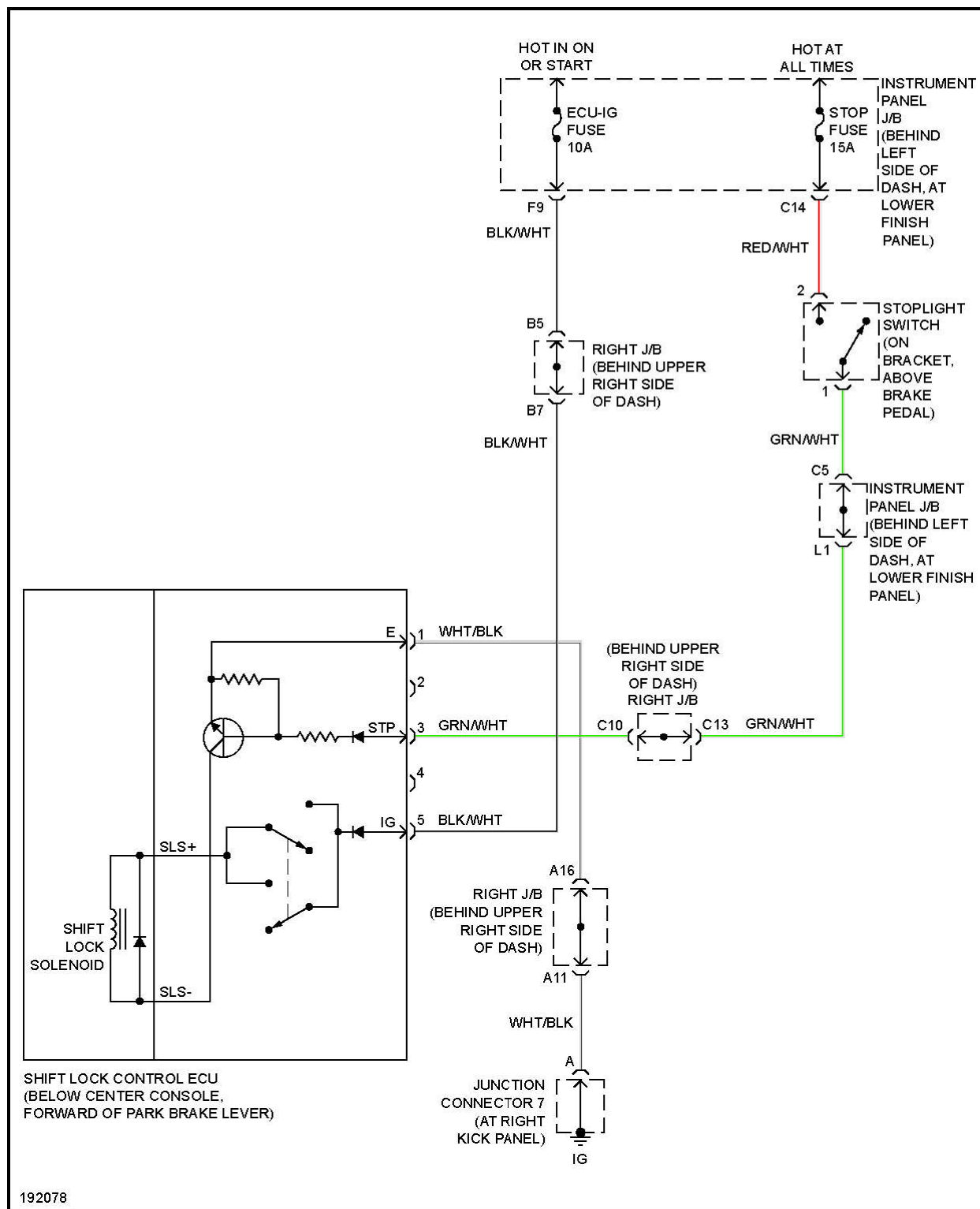


Fig. 36: Radio Circuit, W/O Amplifier

SHIFT INTERLOCK

**Fig. 37: Shift Interlock Circuit**

STARTING/CHARGING

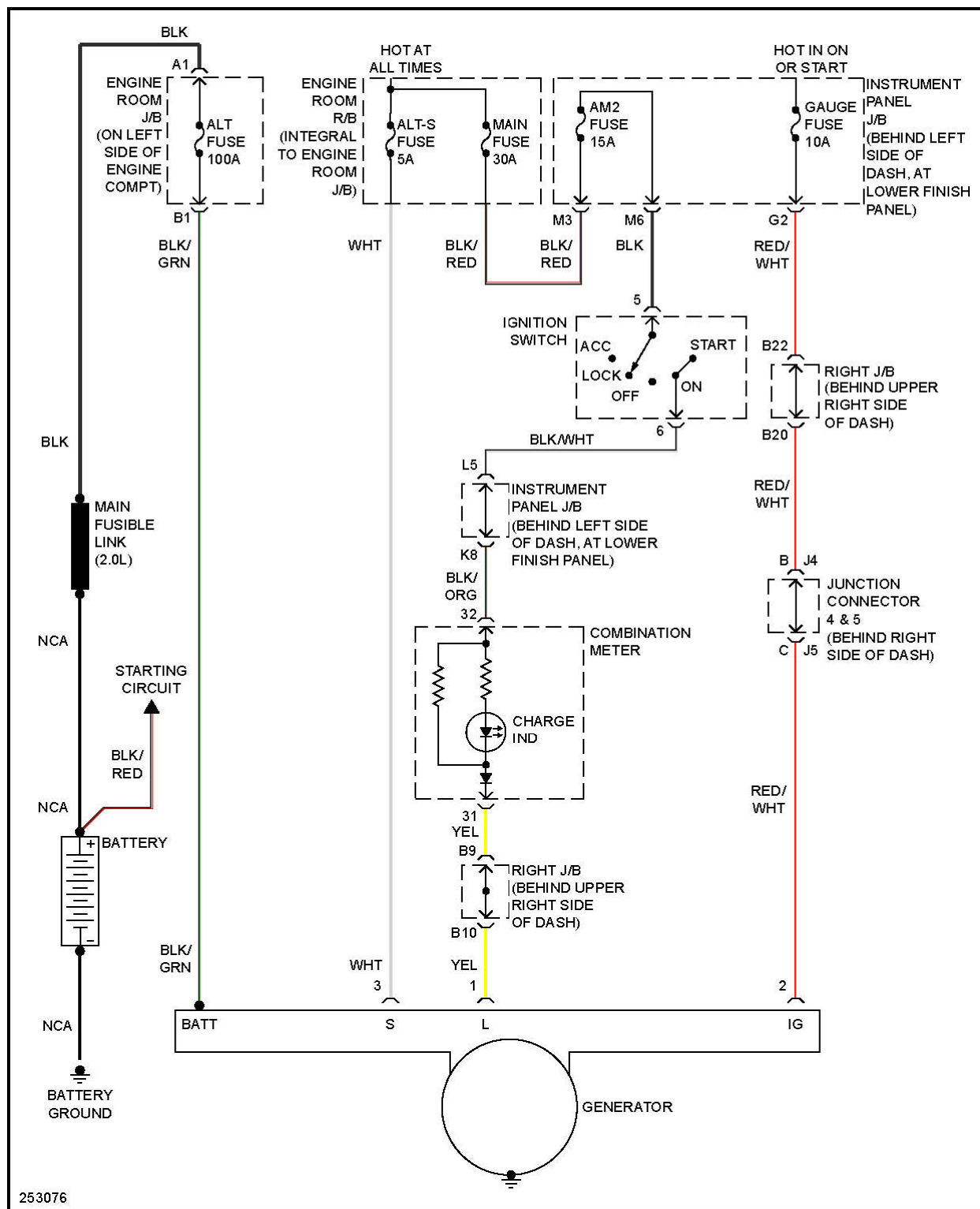


Fig. 38: Charging Circuit

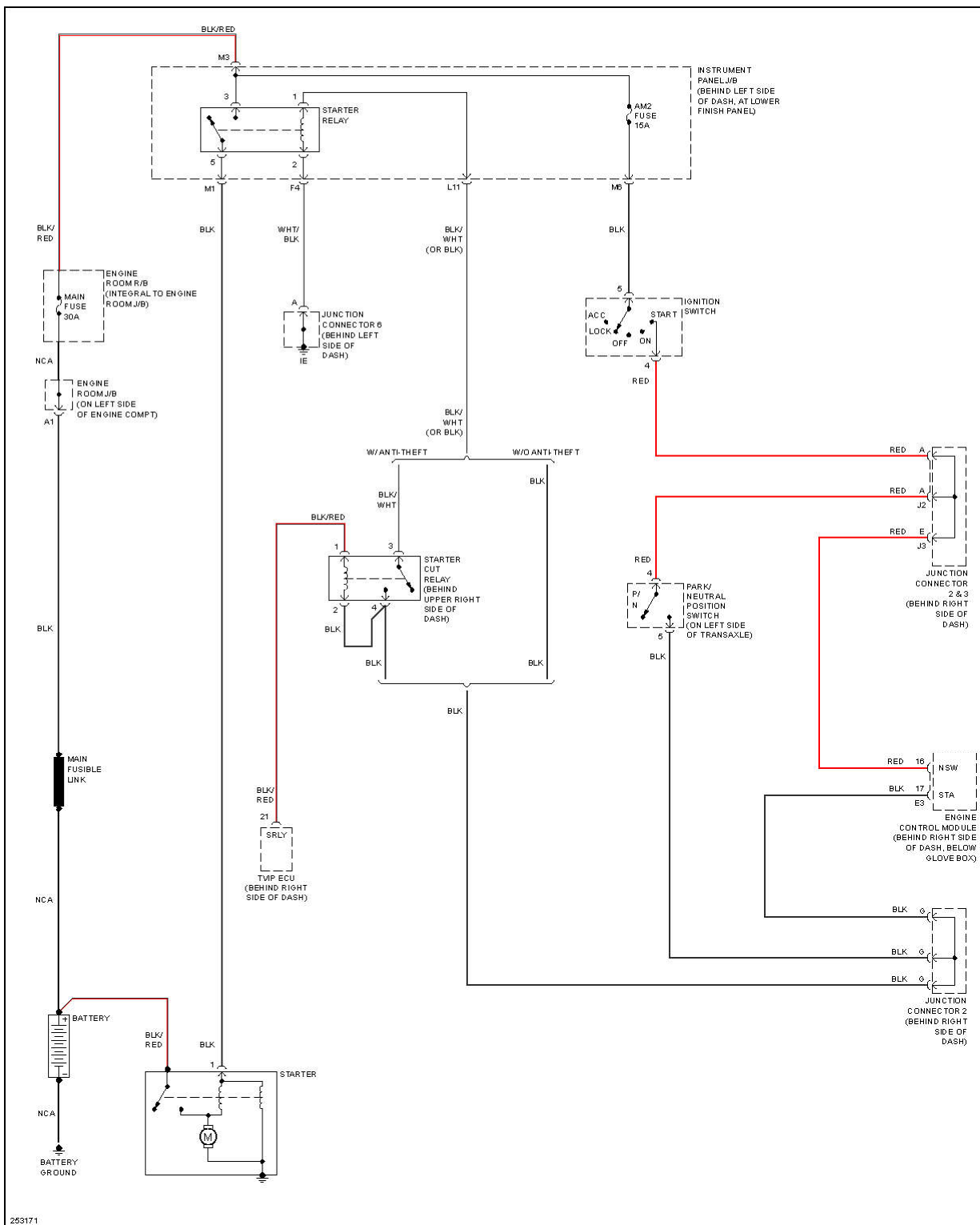


Fig. 39: Starting Circuit, A/T

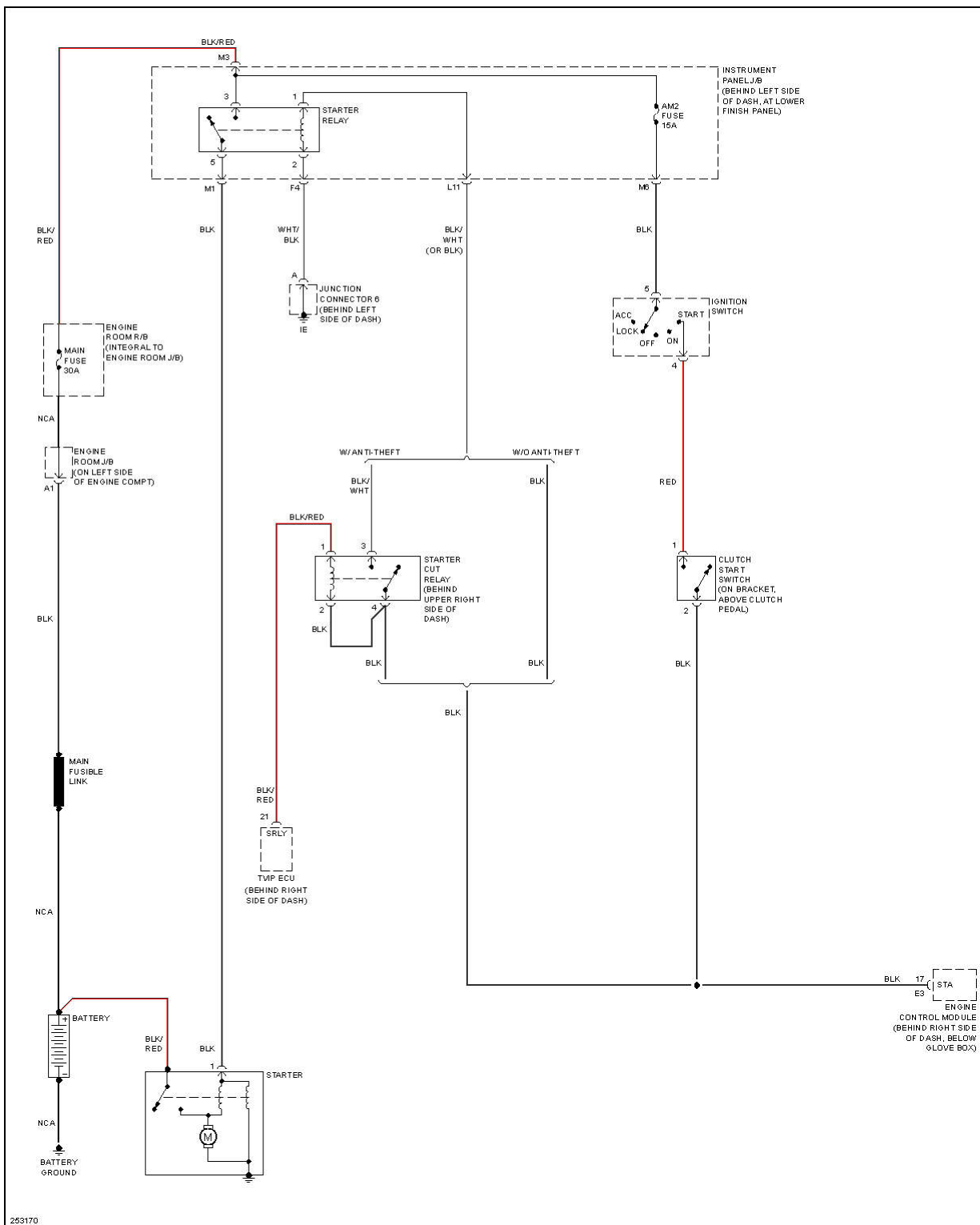


Fig. 40: Starting Circuit, M/T

SUPPLEMENTAL RESTRAINTS

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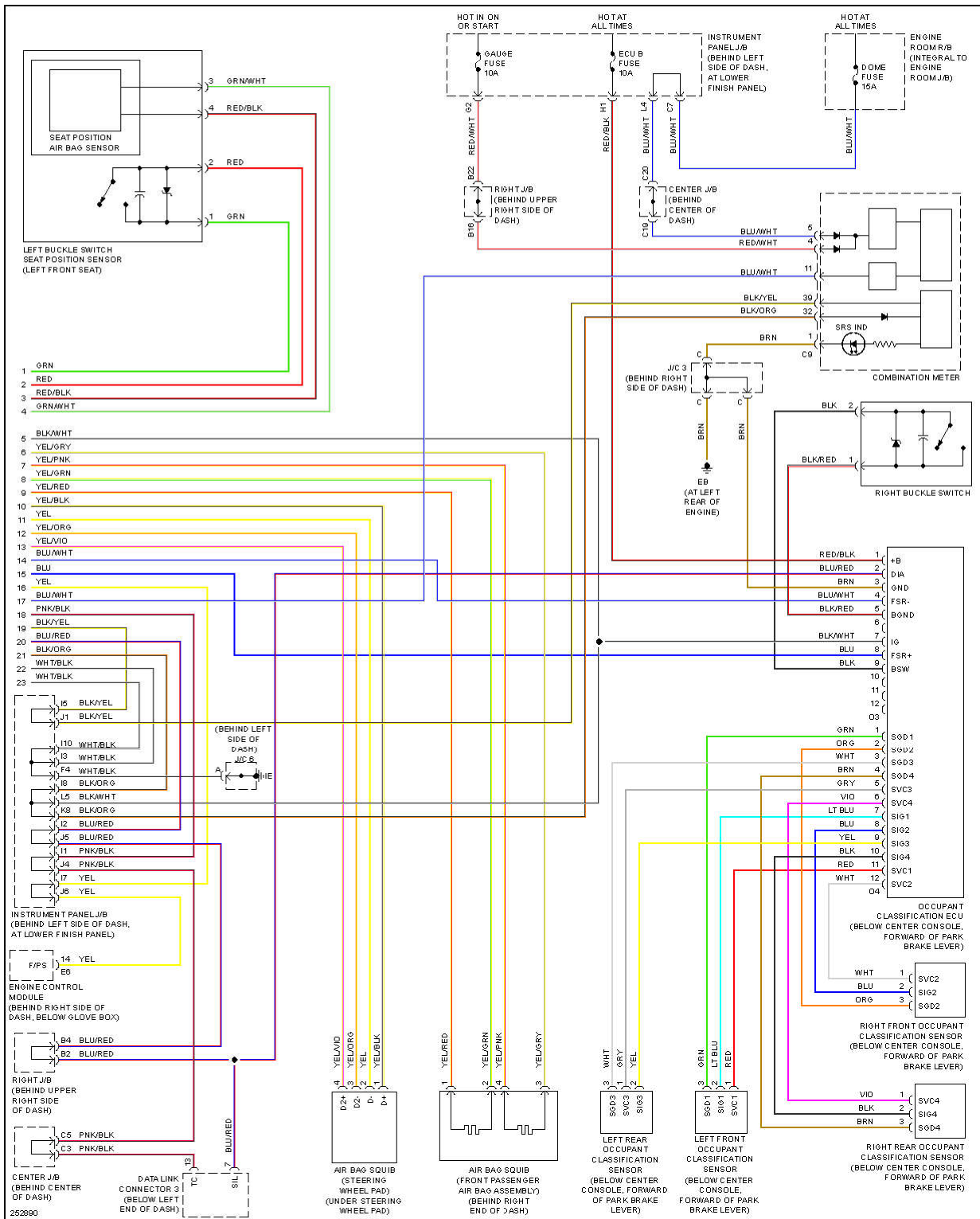


Fig. 42: Supplemental Restraints Circuit (2 of 2)

TRANSMISSION

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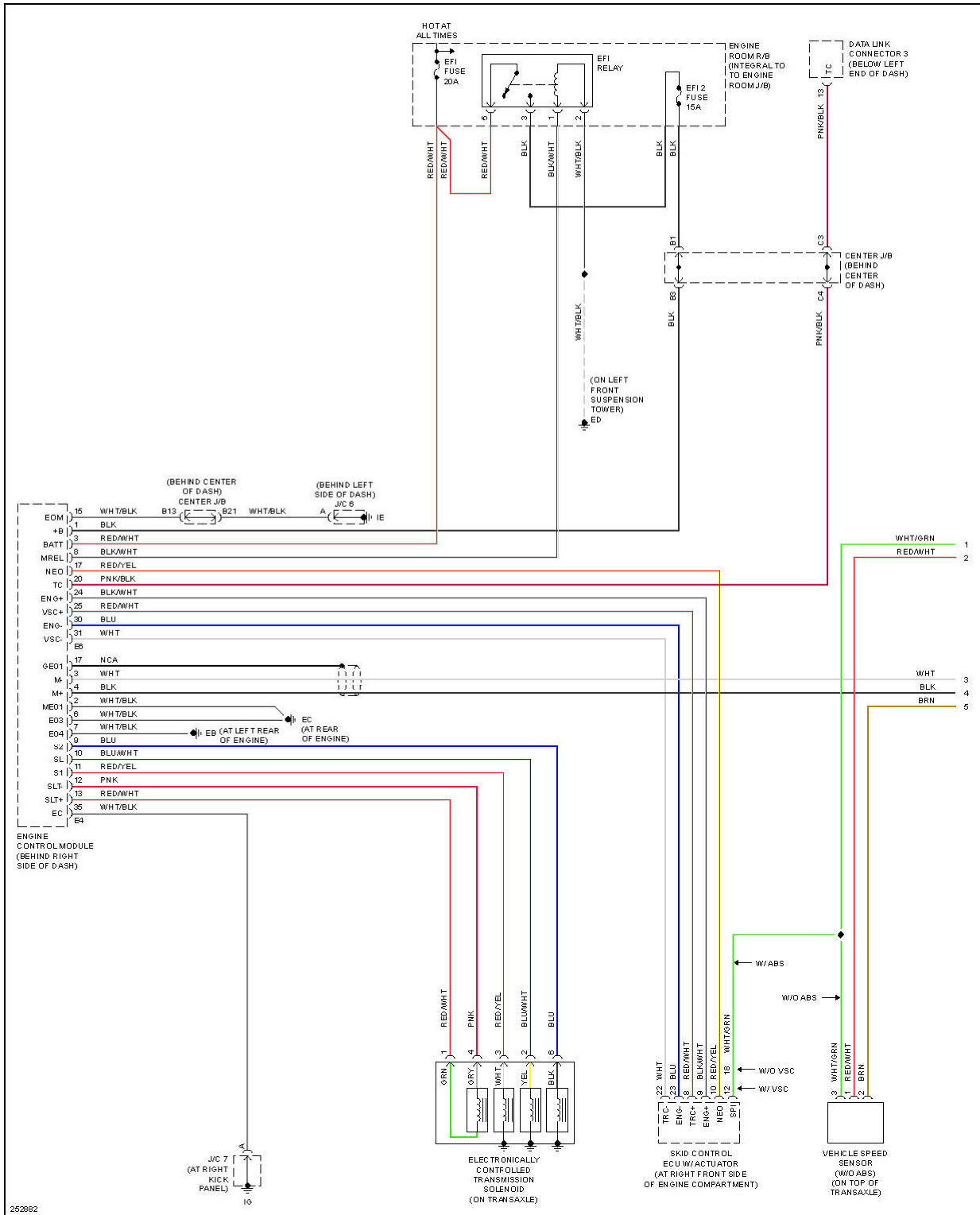


Fig. 43: A/T Circuit (1 of 2)

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WARNING SYSTEMS

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WIPER/WASHER

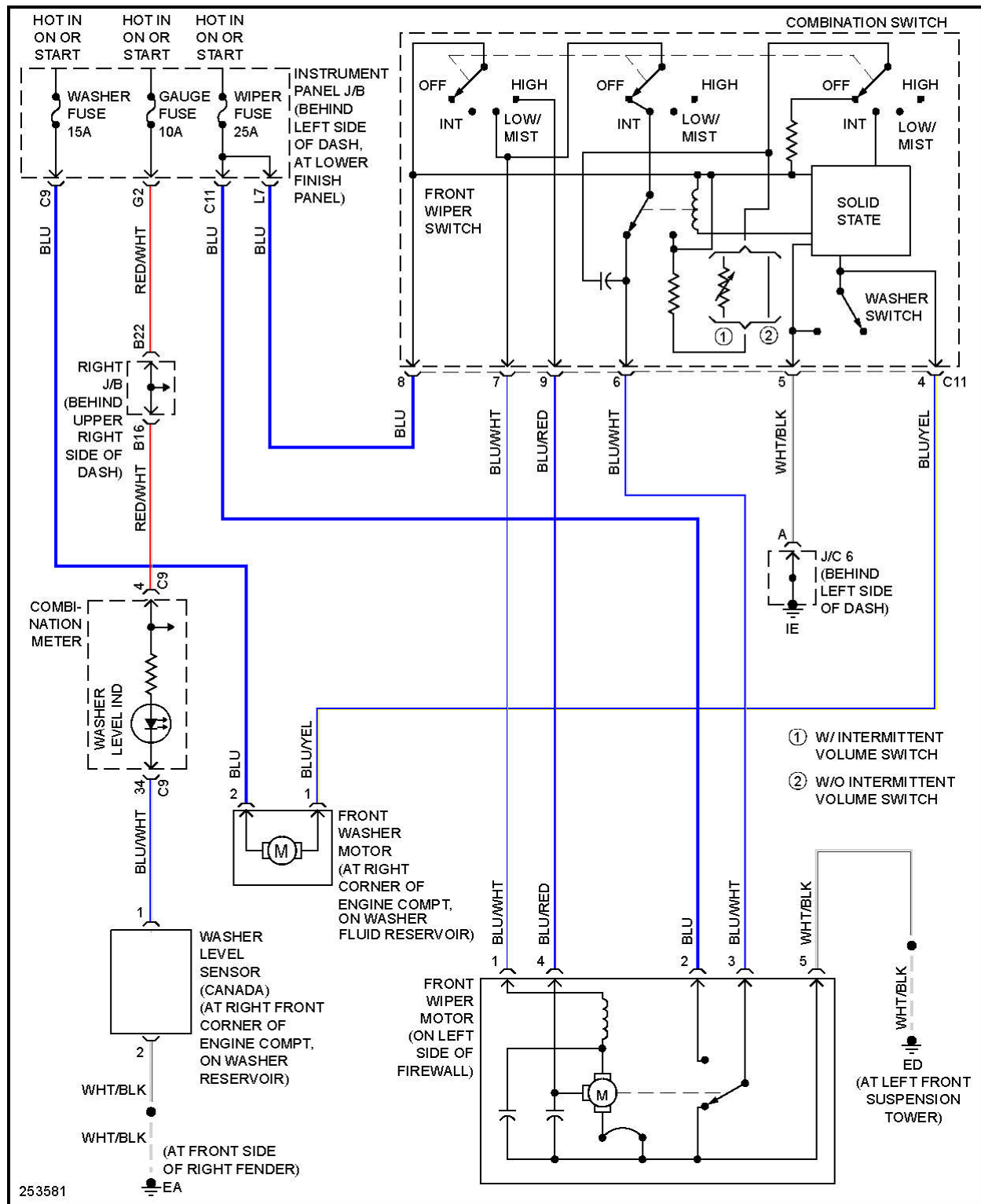


Fig. 48: Wiper/Washer Circuit