

2006 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

2006 Toyota Corolla LE

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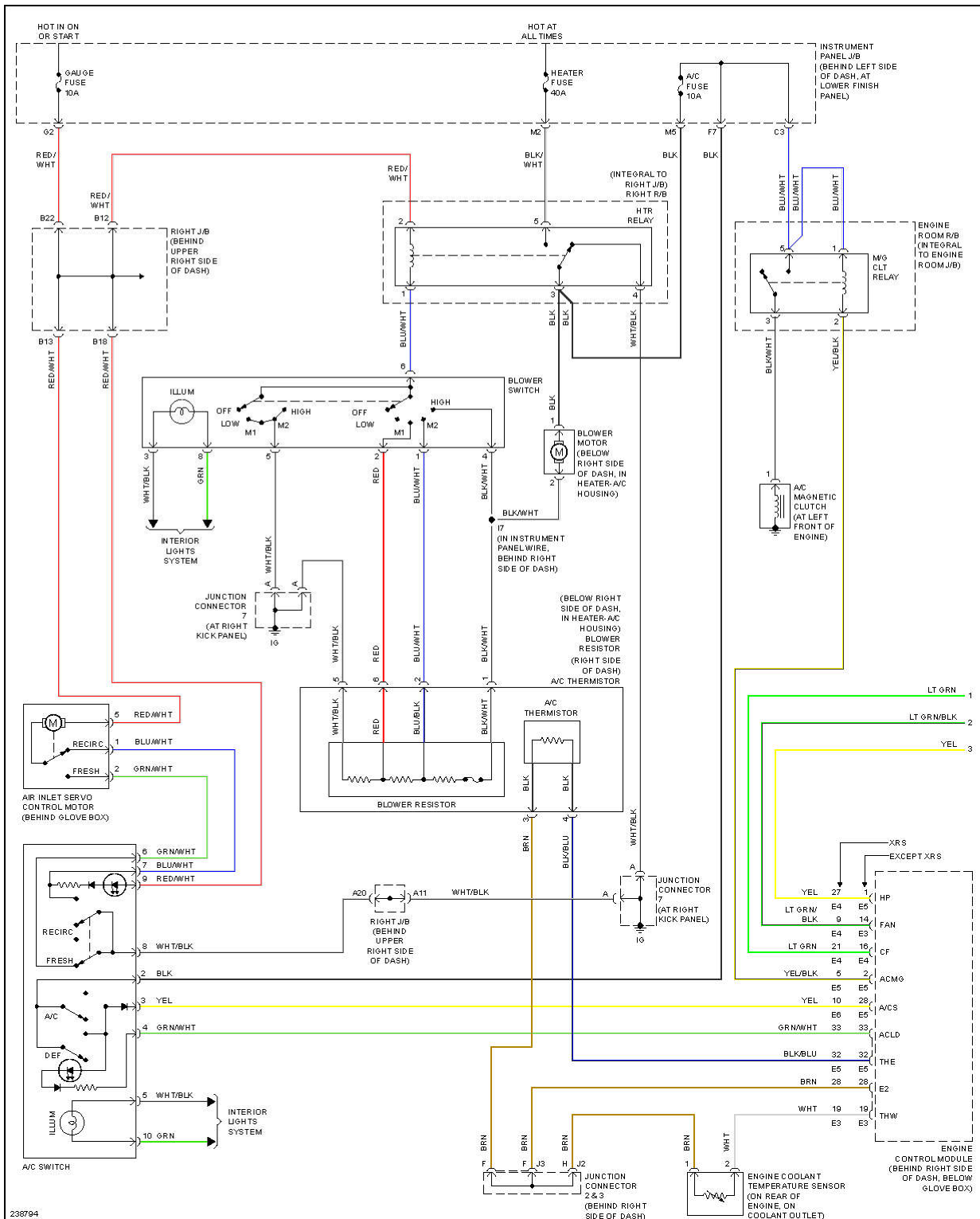


Fig. 1: Manual A/C Circuit (1 of 2)

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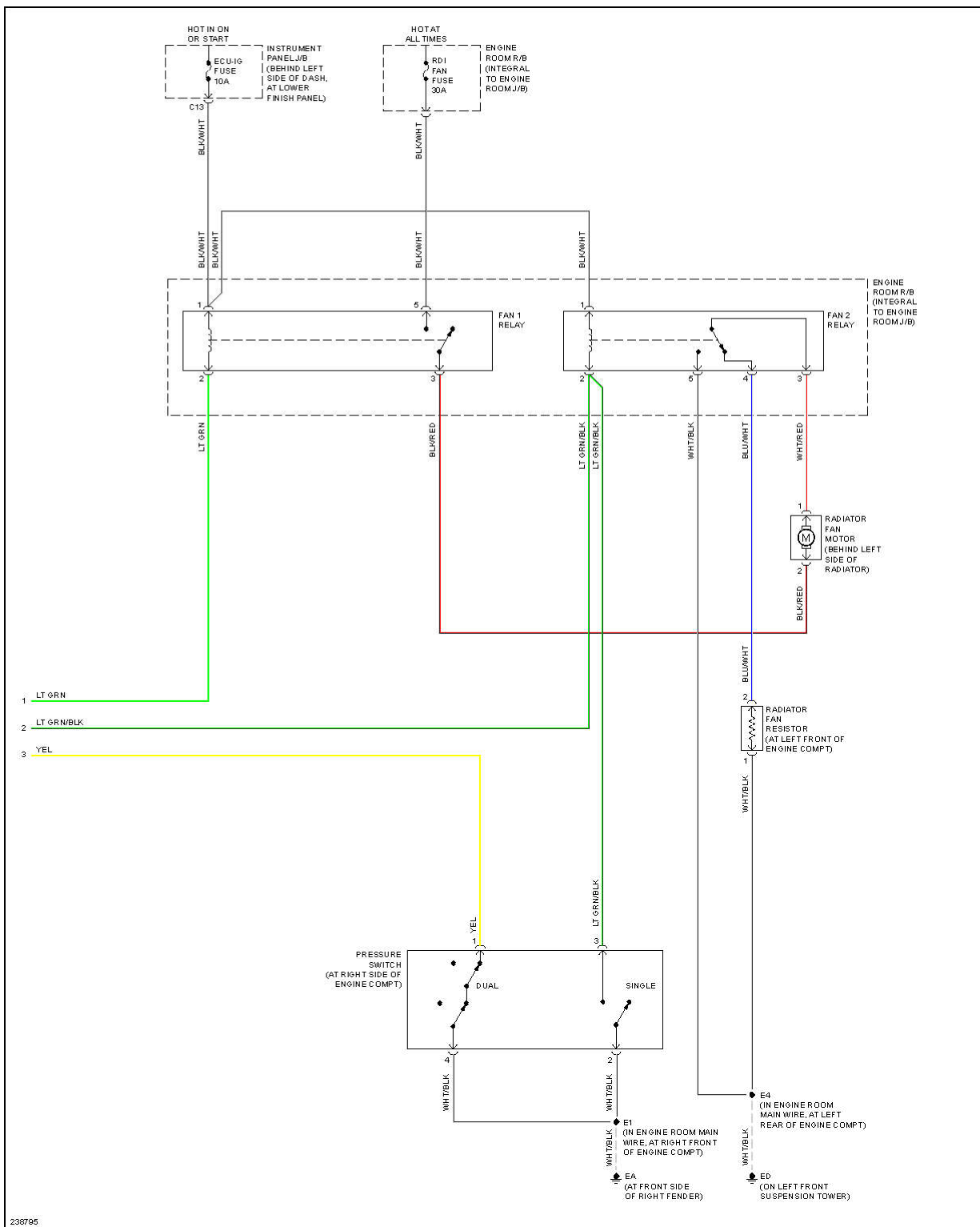


Fig. 2: Manual A/C Circuit (2 of 2)

ANTI-LOCK BRAKES

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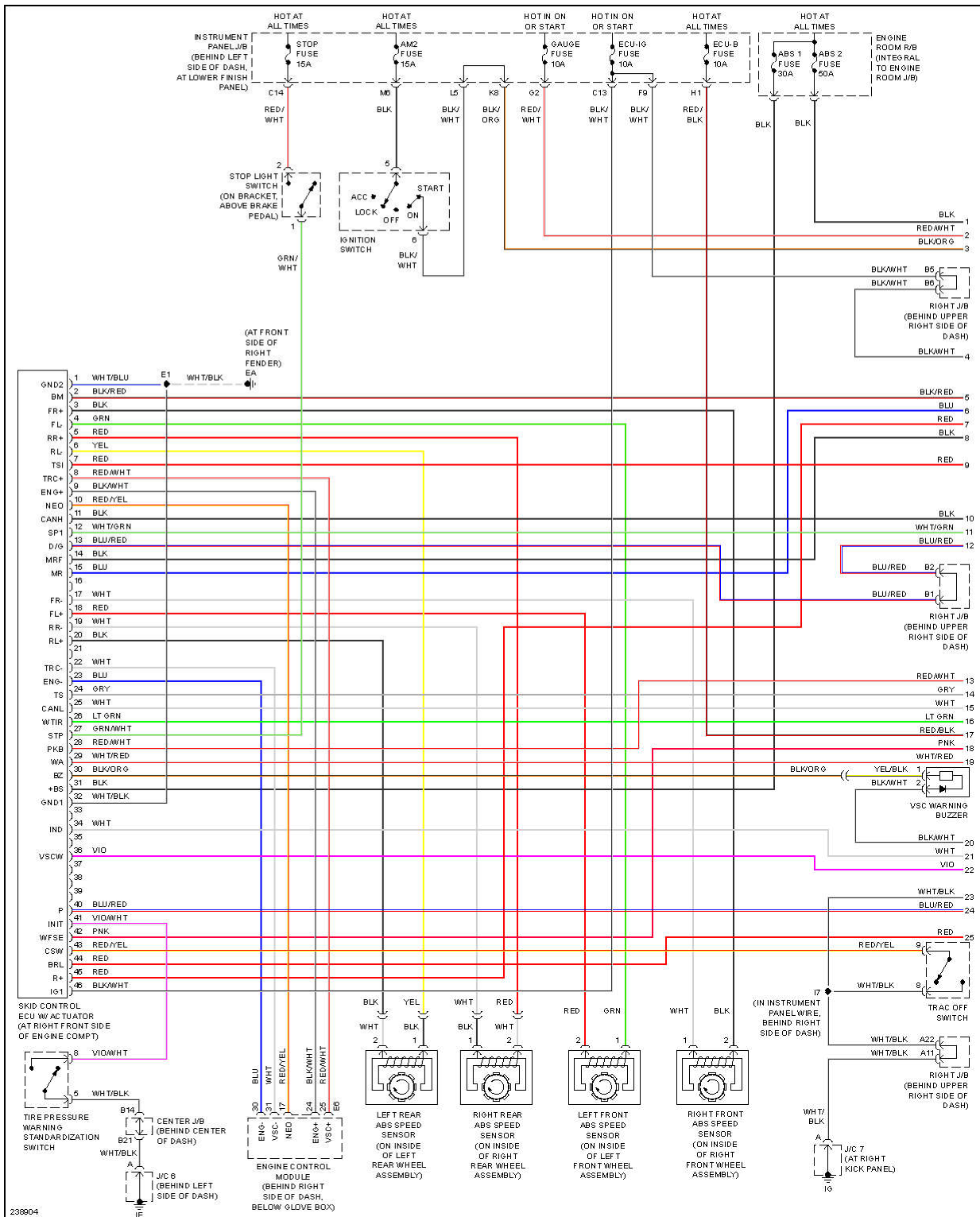


Fig. 3: Anti-lock Brakes Circuit, W/ VSC (1 of 2)

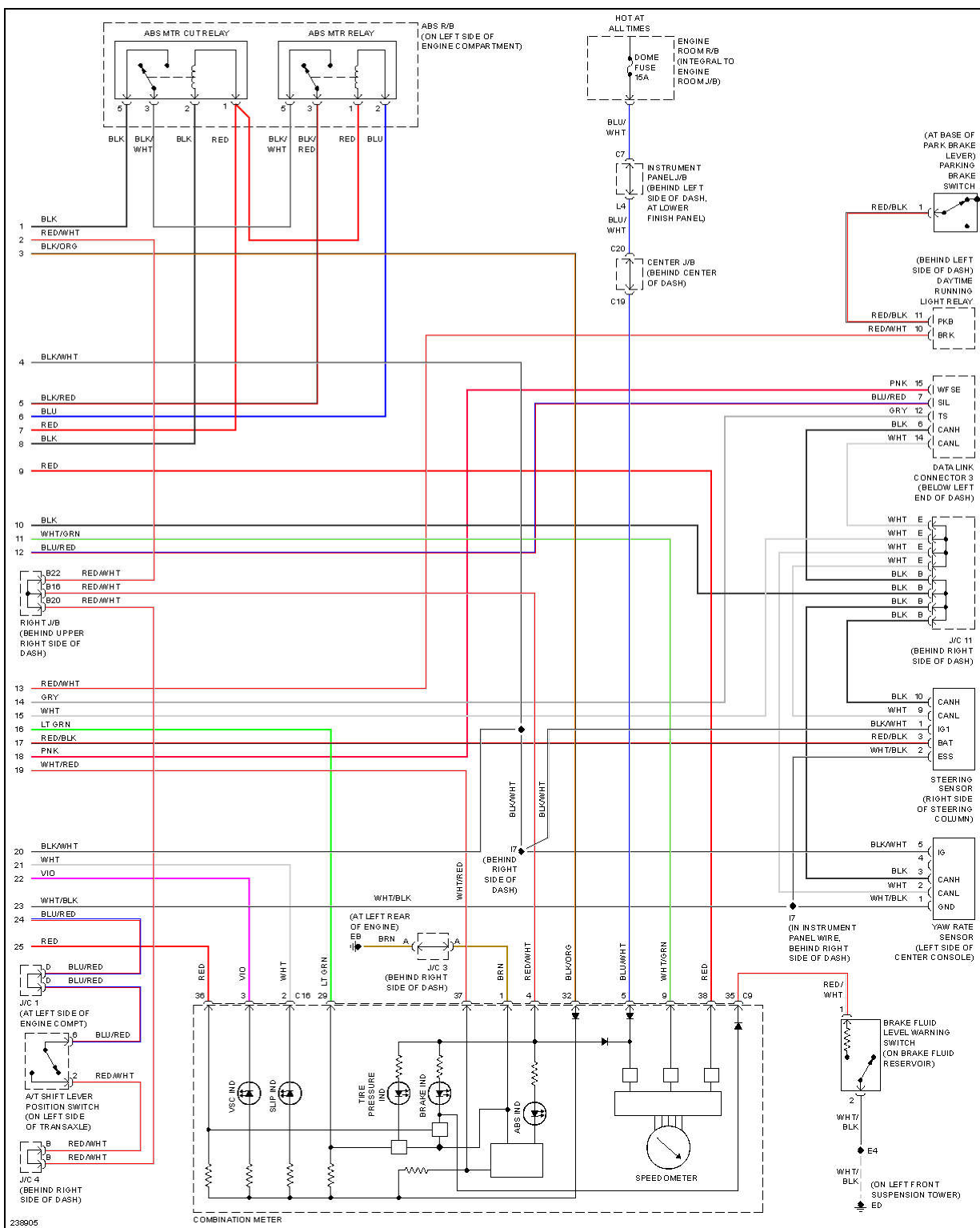


Fig. 4: Anti-lock Brakes Circuit, W/ VSC (2 of 2)

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ANTI-THEFT

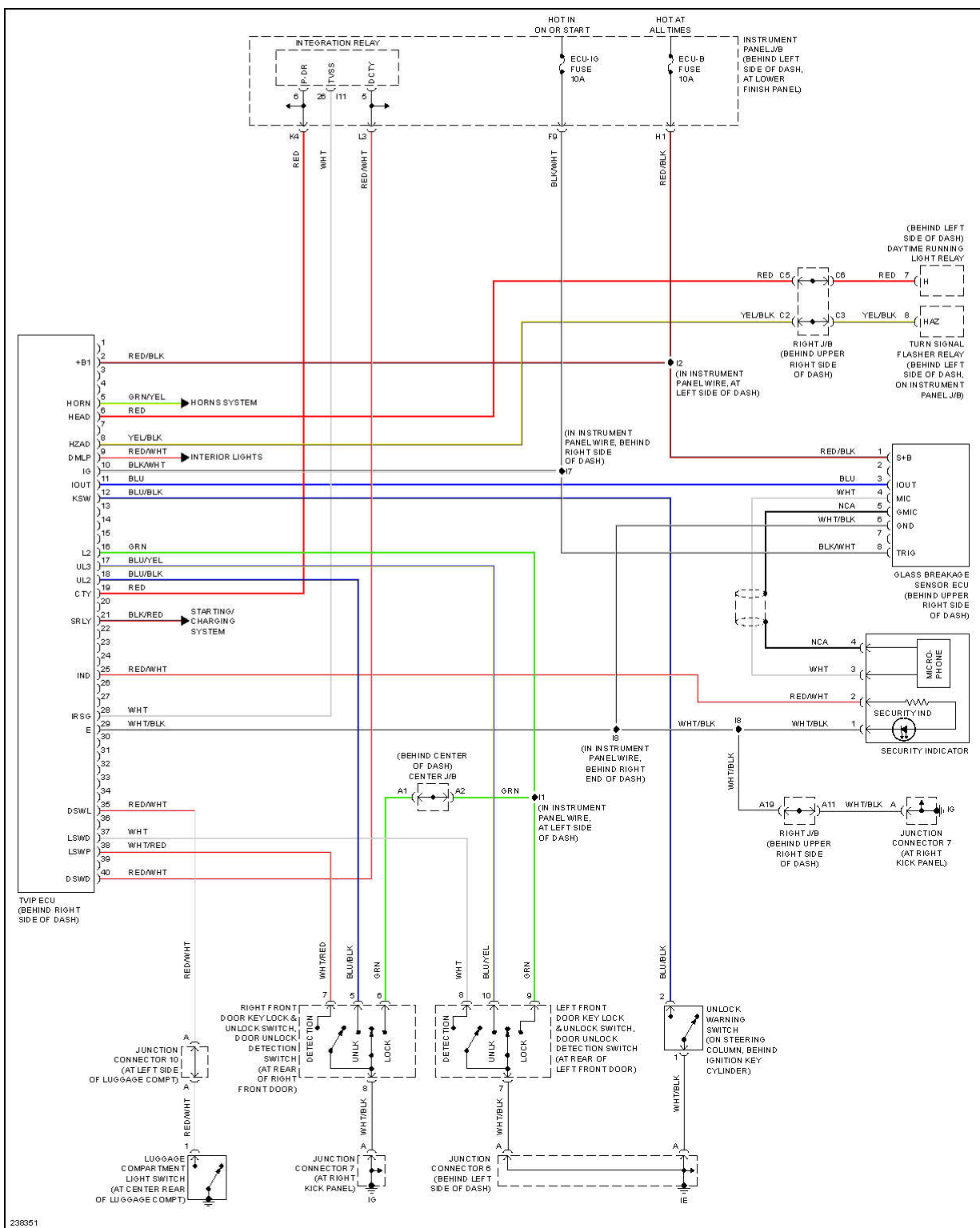


Fig. 6: Forced Entry Circuit

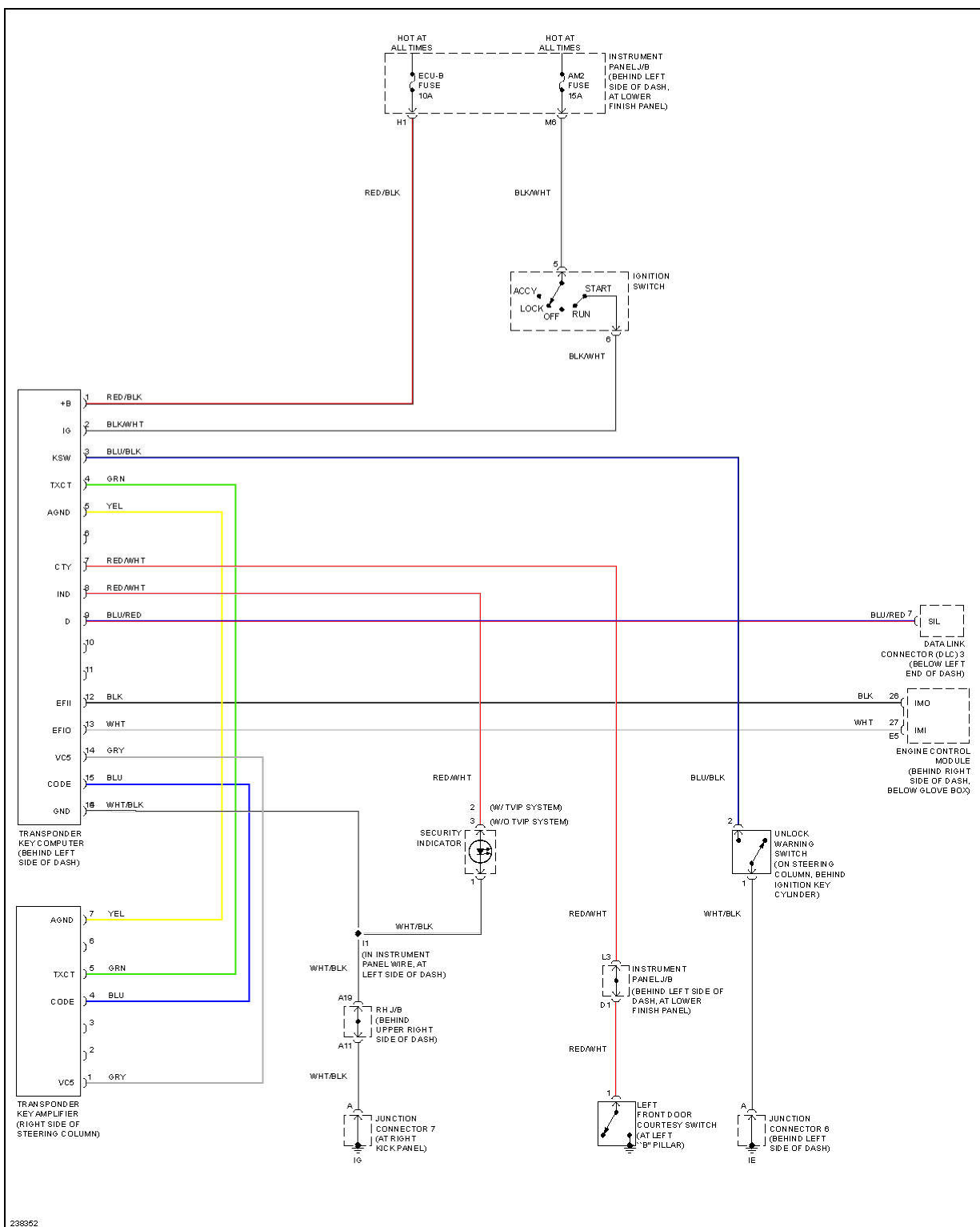


Fig. 7: Immobilizer Circuit

BODY CONTROL MODULES

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COMPUTER DATA LINES

2006 Toyota Corolla LE

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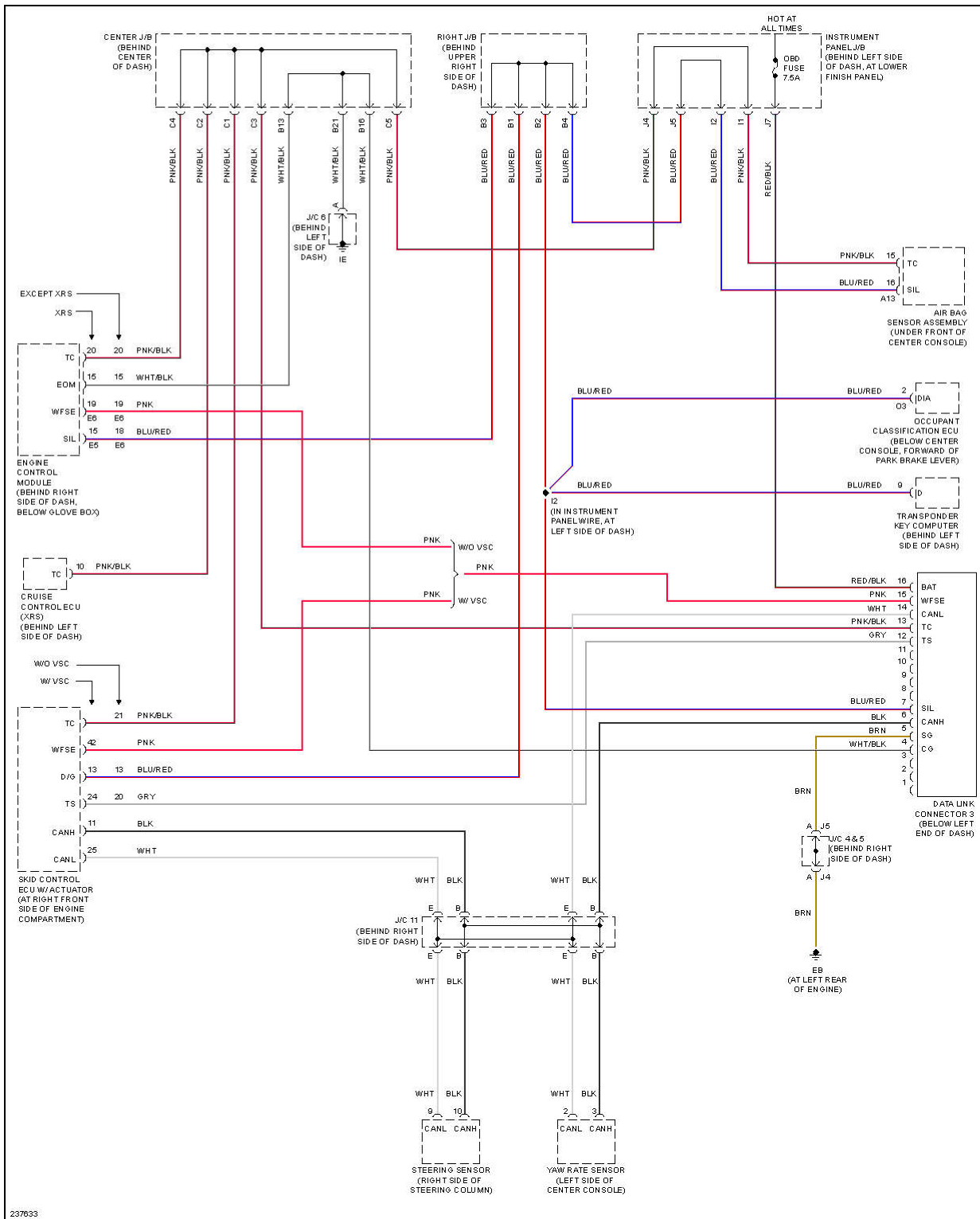


Fig. 9: Computer Data Lines Circuit

COOLING FAN

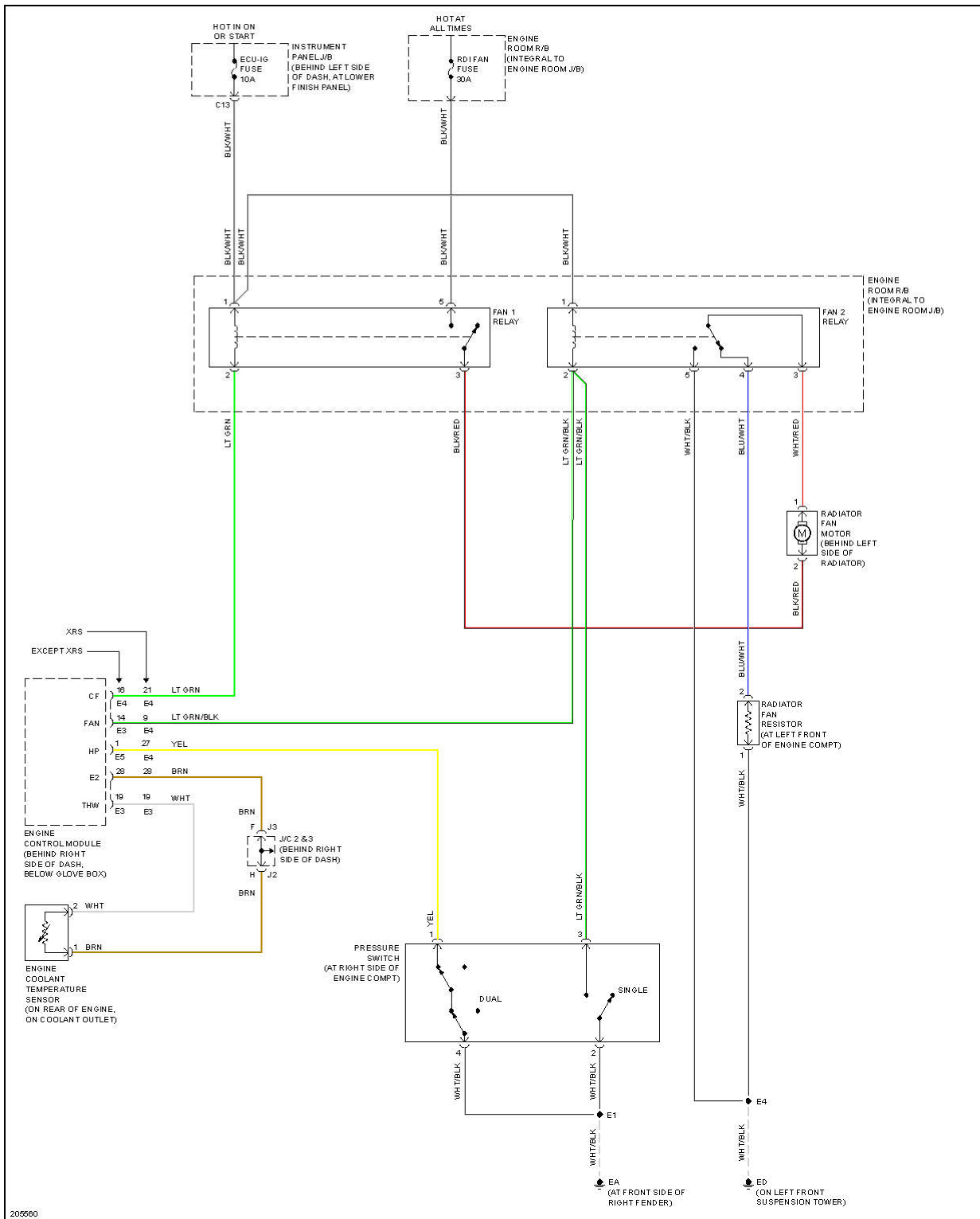


Fig. 10: Cooling Fan Circuit

CRUISE CONTROL

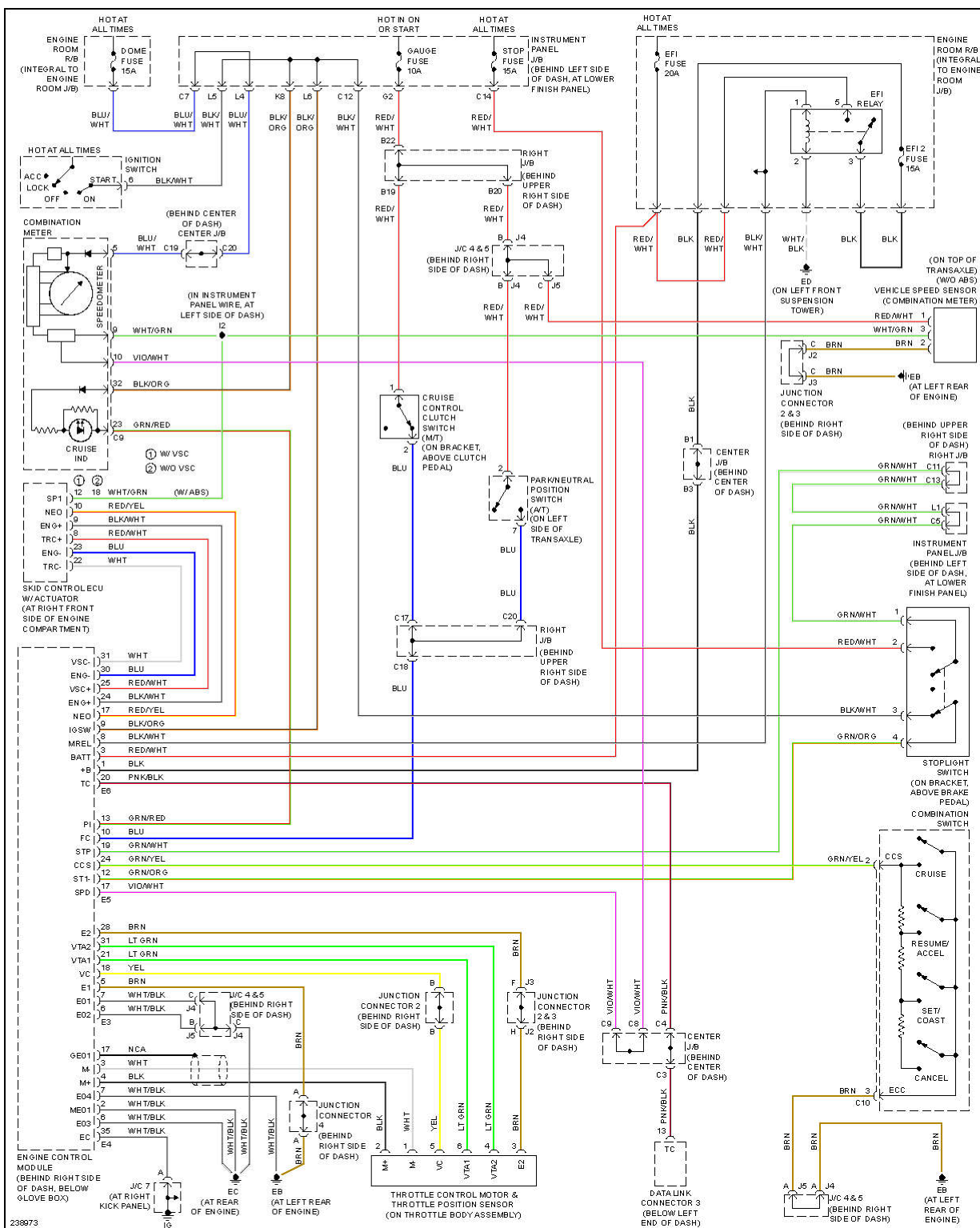


Fig. 11: Cruise Control Circuit, Except XRS

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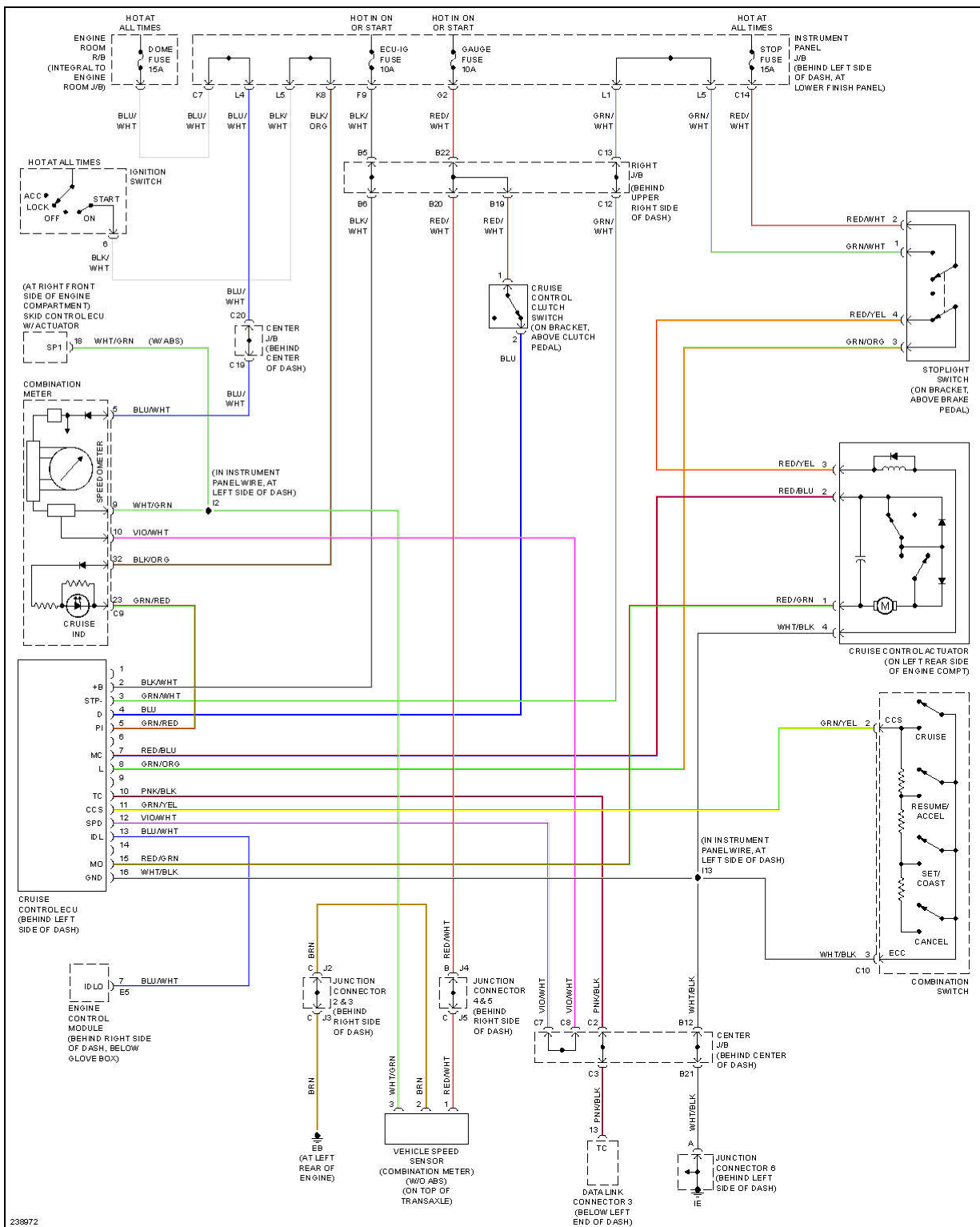


Fig. 12: Cruise Control Circuit, XRS

DEFOGGERS

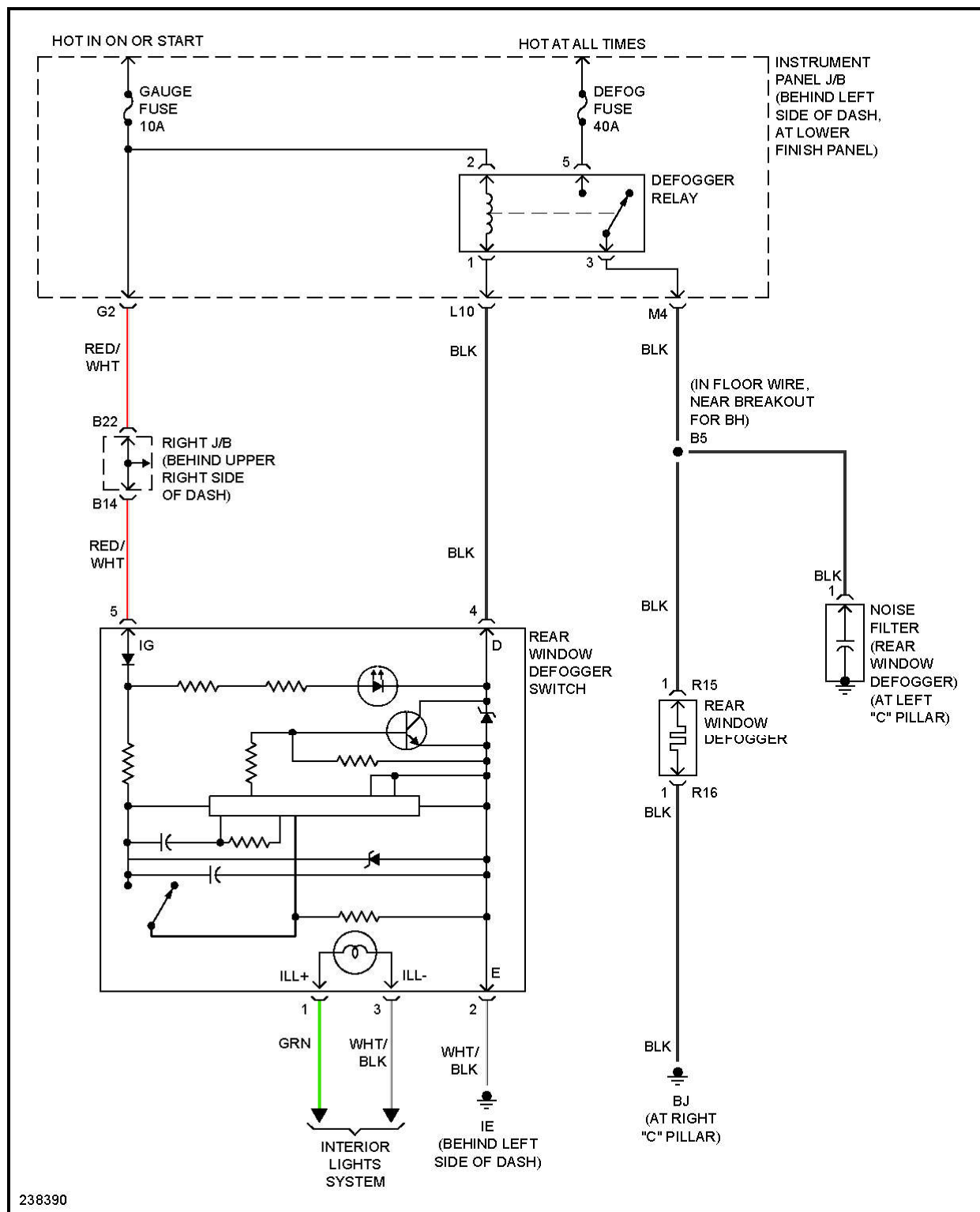


Fig. 13: Defoggers Circuit

ENGINE PERFORMANCE

1.8L

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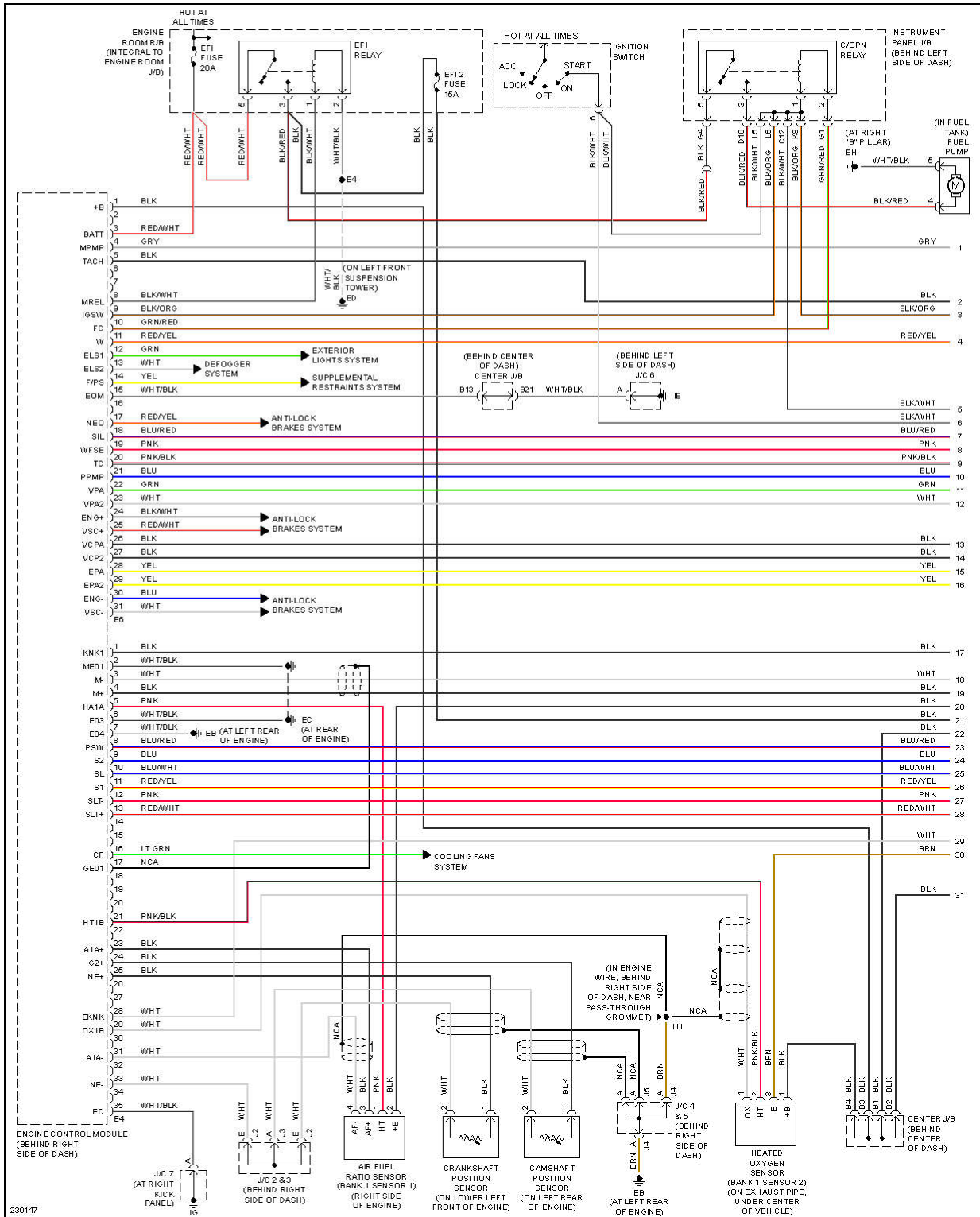


Fig. 14: 1.8L, Engine Performance Circuit, Except XRS (1 of 4)

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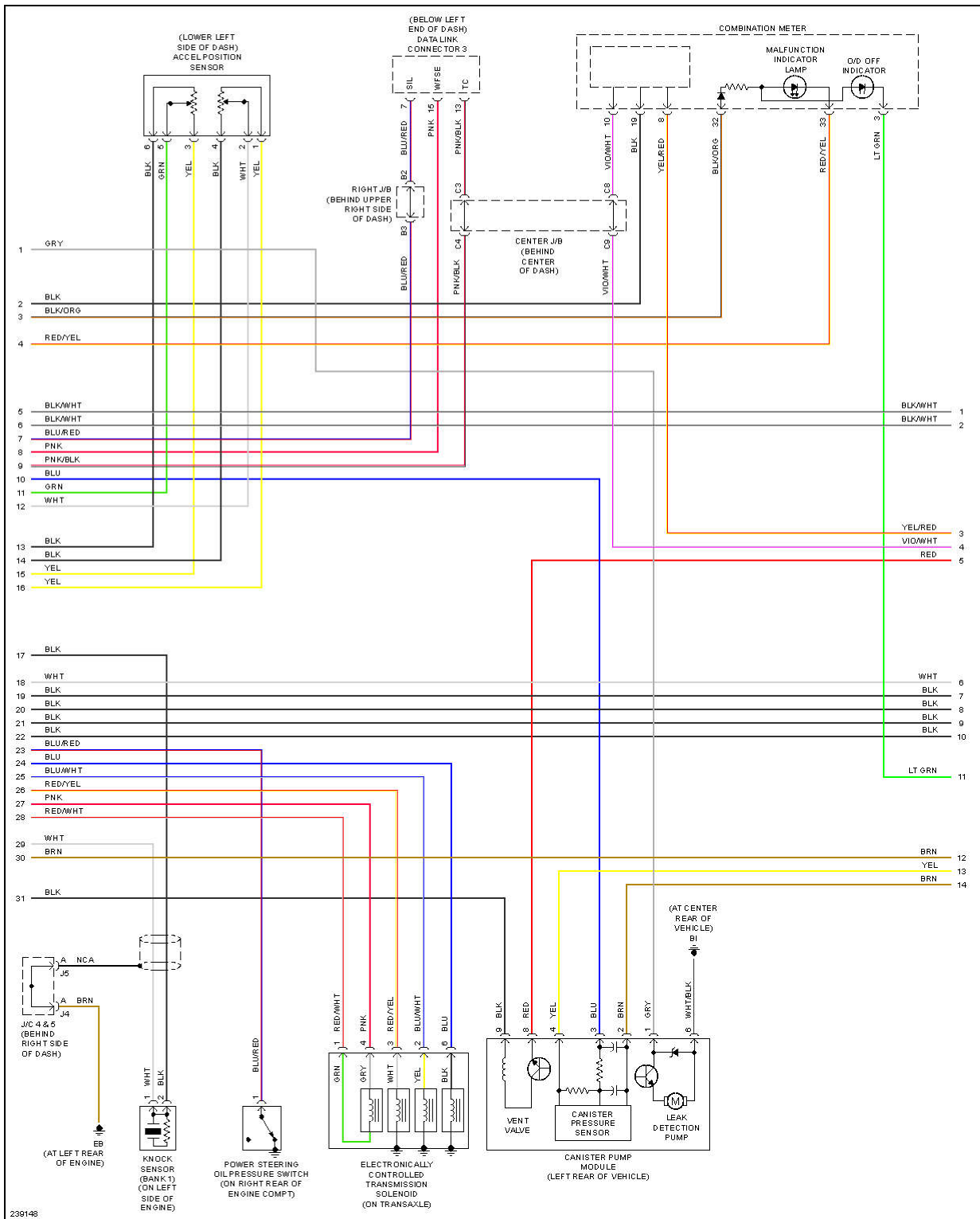


Fig. 15: 1.8L, Engine Performance Circuit, Except XRS (2 of 4)

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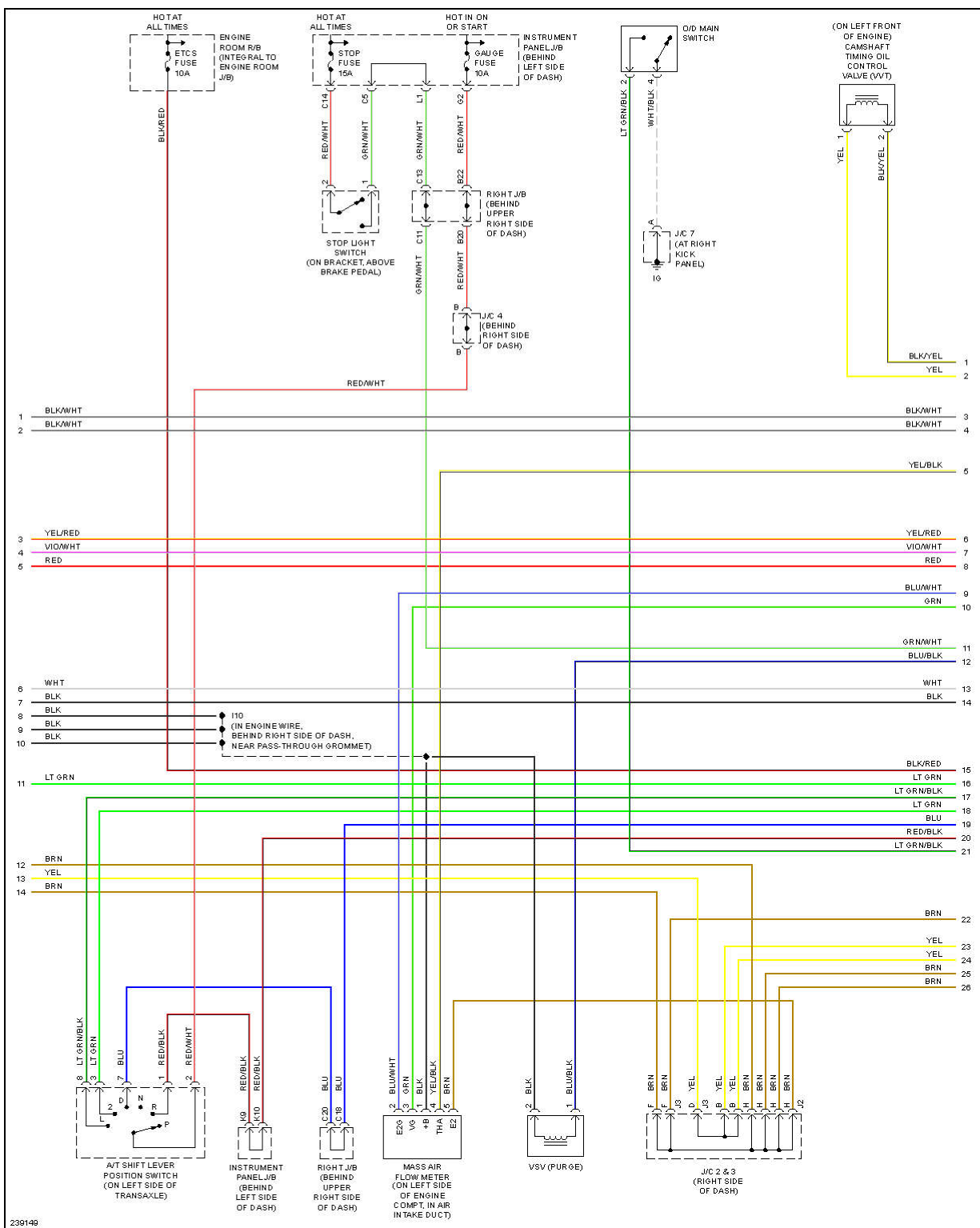


Fig. 16: 1.8L, Engine Performance Circuit, Except XRS (3 of 4)

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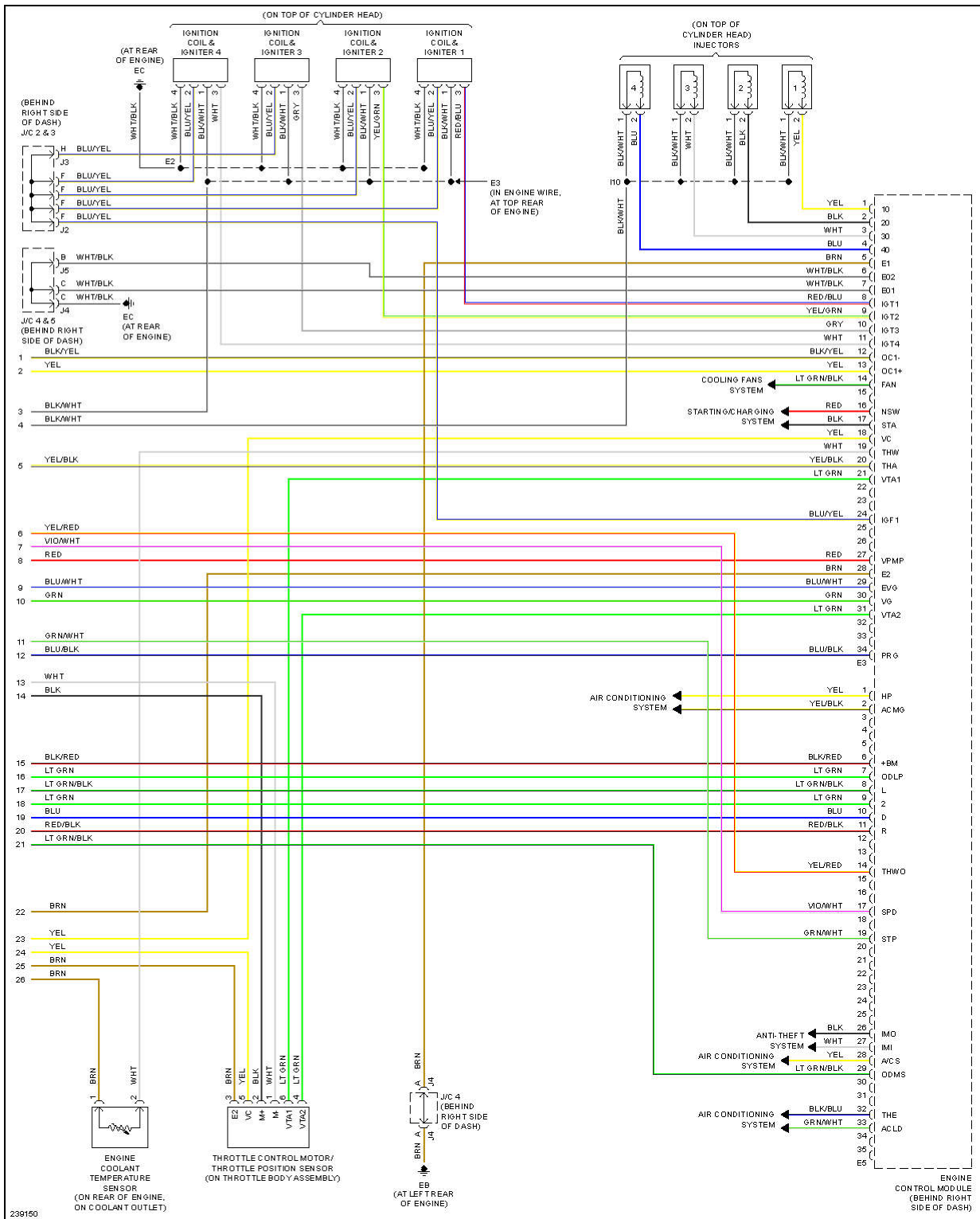


Fig. 17: 1.8L, Engine Performance Circuit, Except XRS (4 of 4)

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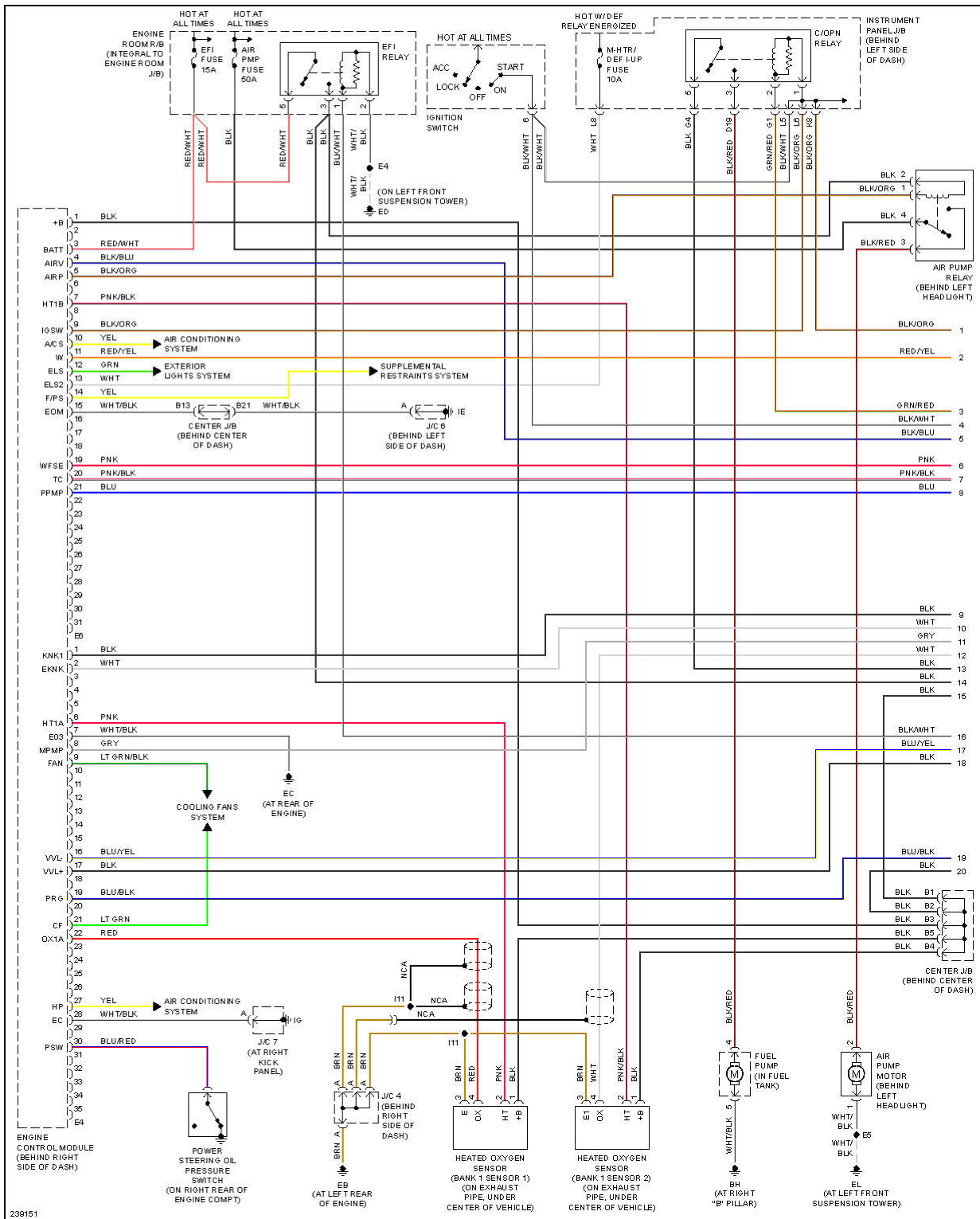


Fig. 18: 1.8L, Engine Performance Circuit, XRS (1 of 3)

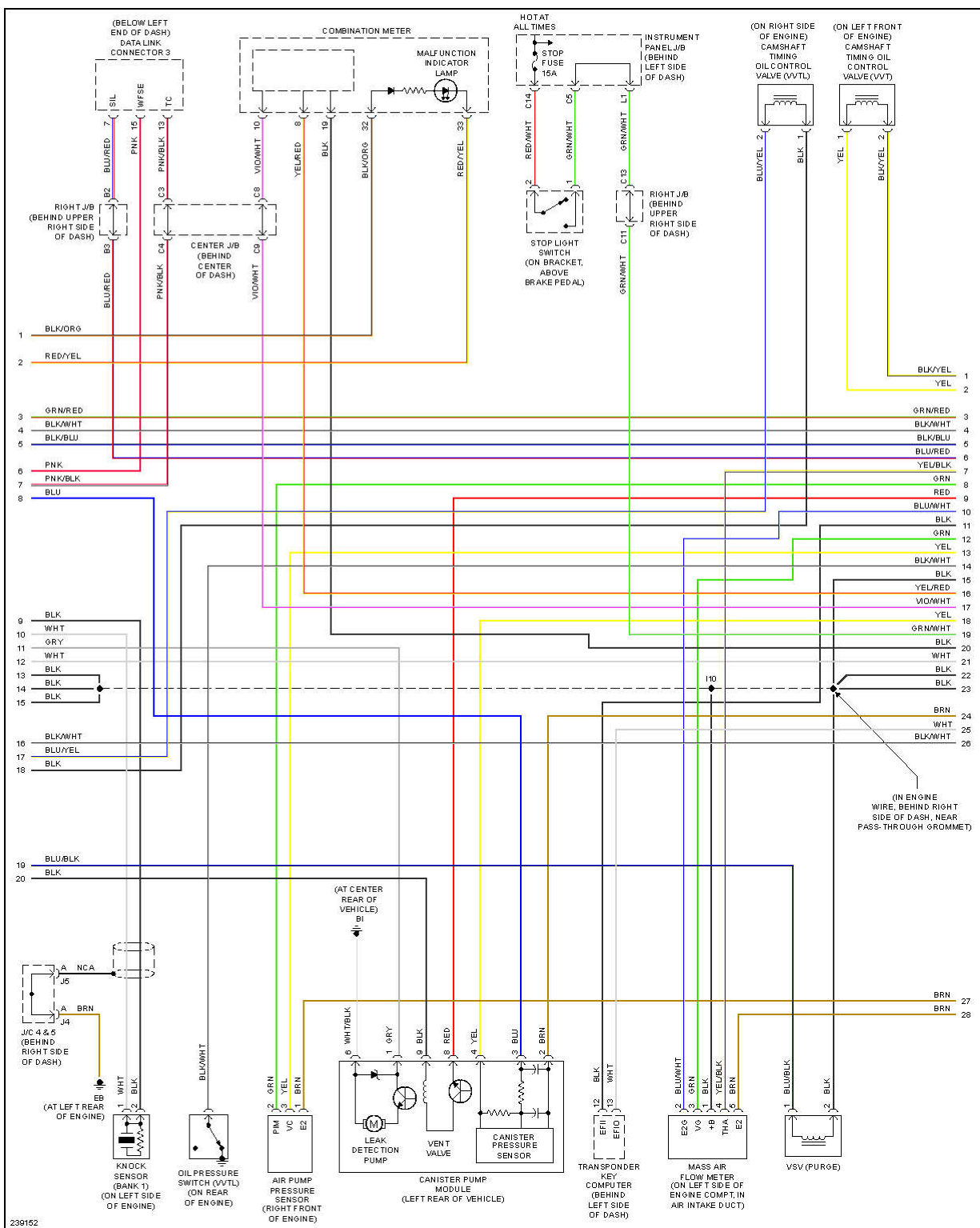


Fig. 19: 1.8L, Engine Performance Circuit, XRS (2 of 3)

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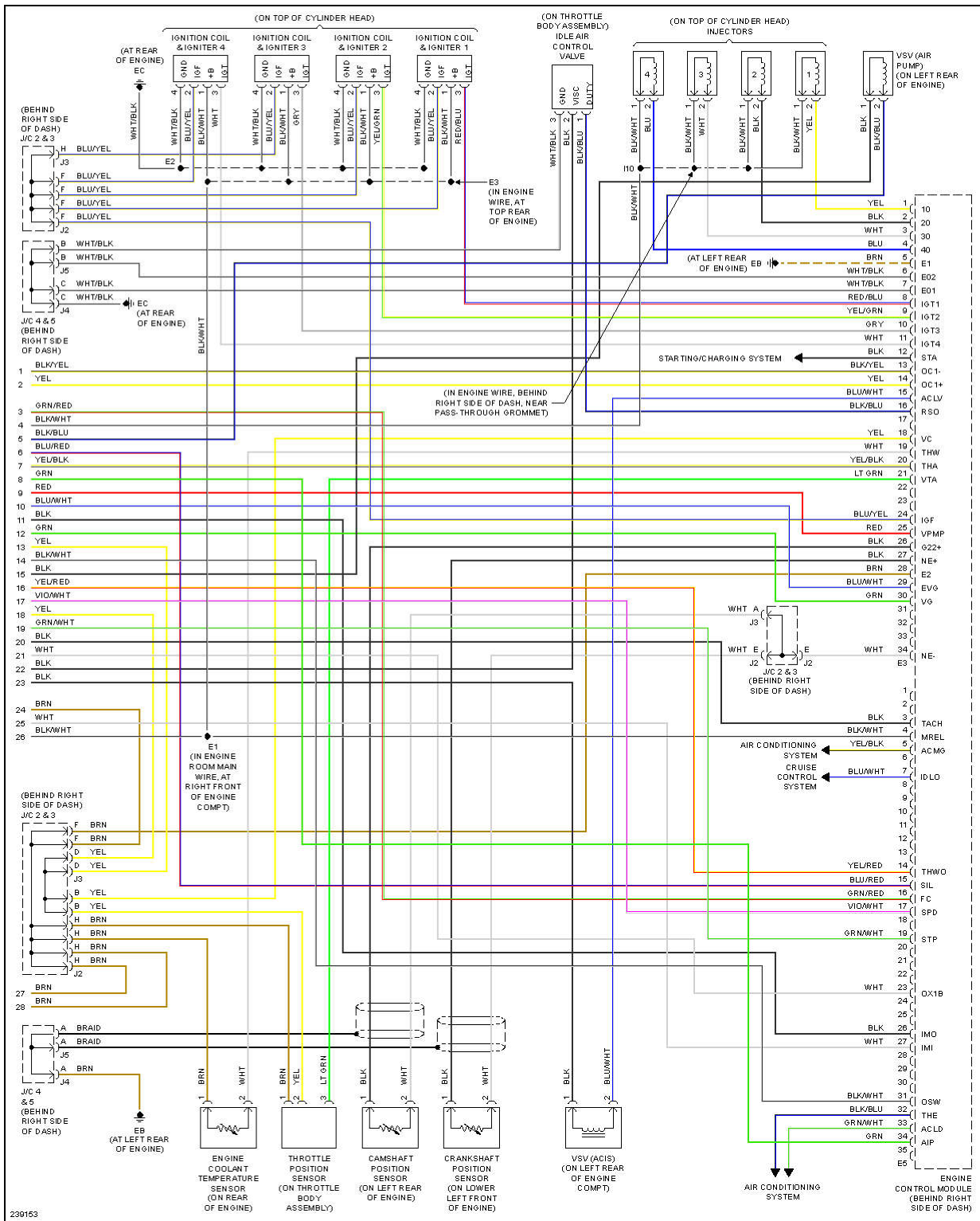
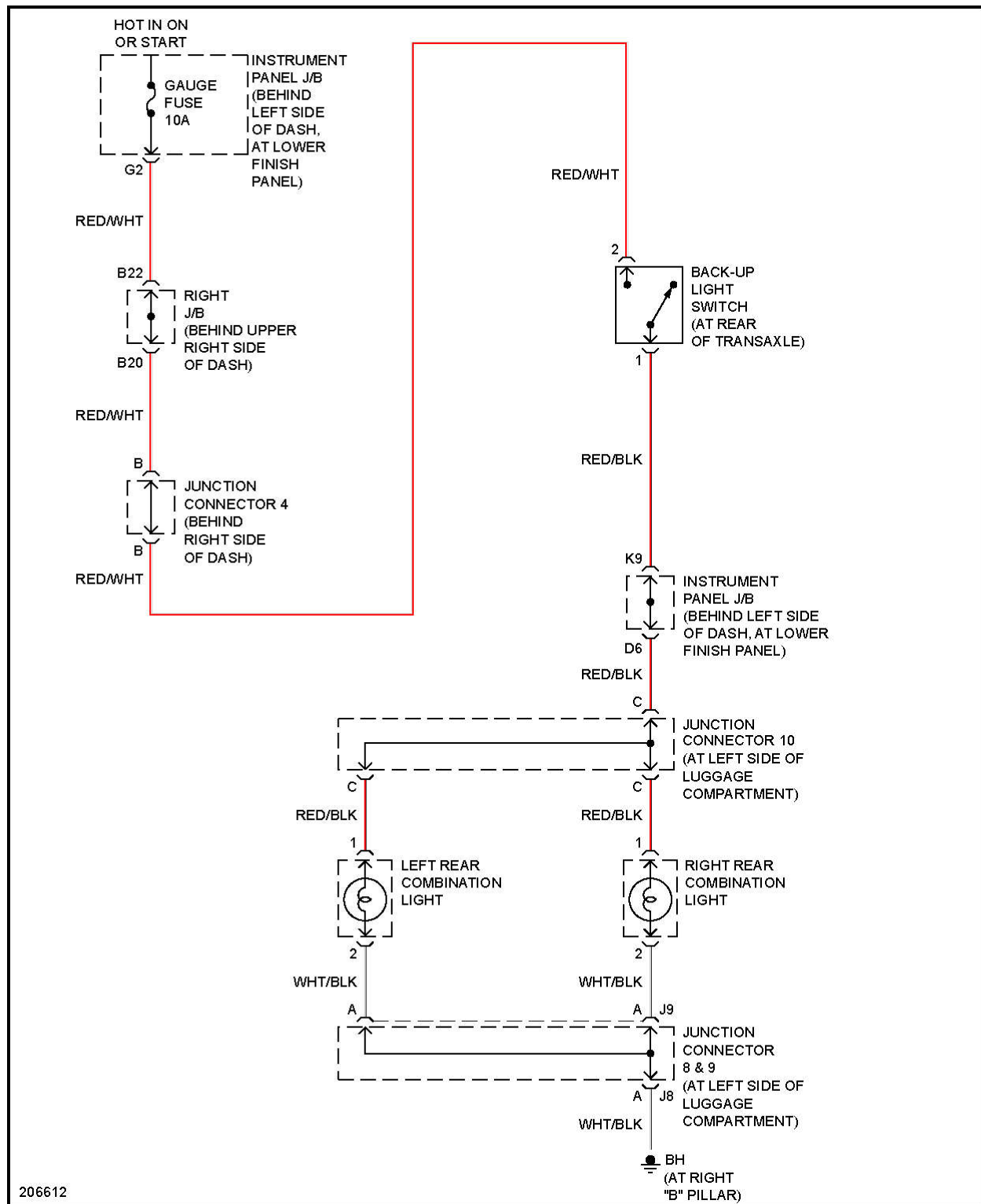


Fig. 20: 1.8L, Engine Performance Circuit, XRS (3 of 3)

EXTERIOR LIGHTS

**Fig. 21: Back-up Lamps Circuit**

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GROUND DISTRIBUTION

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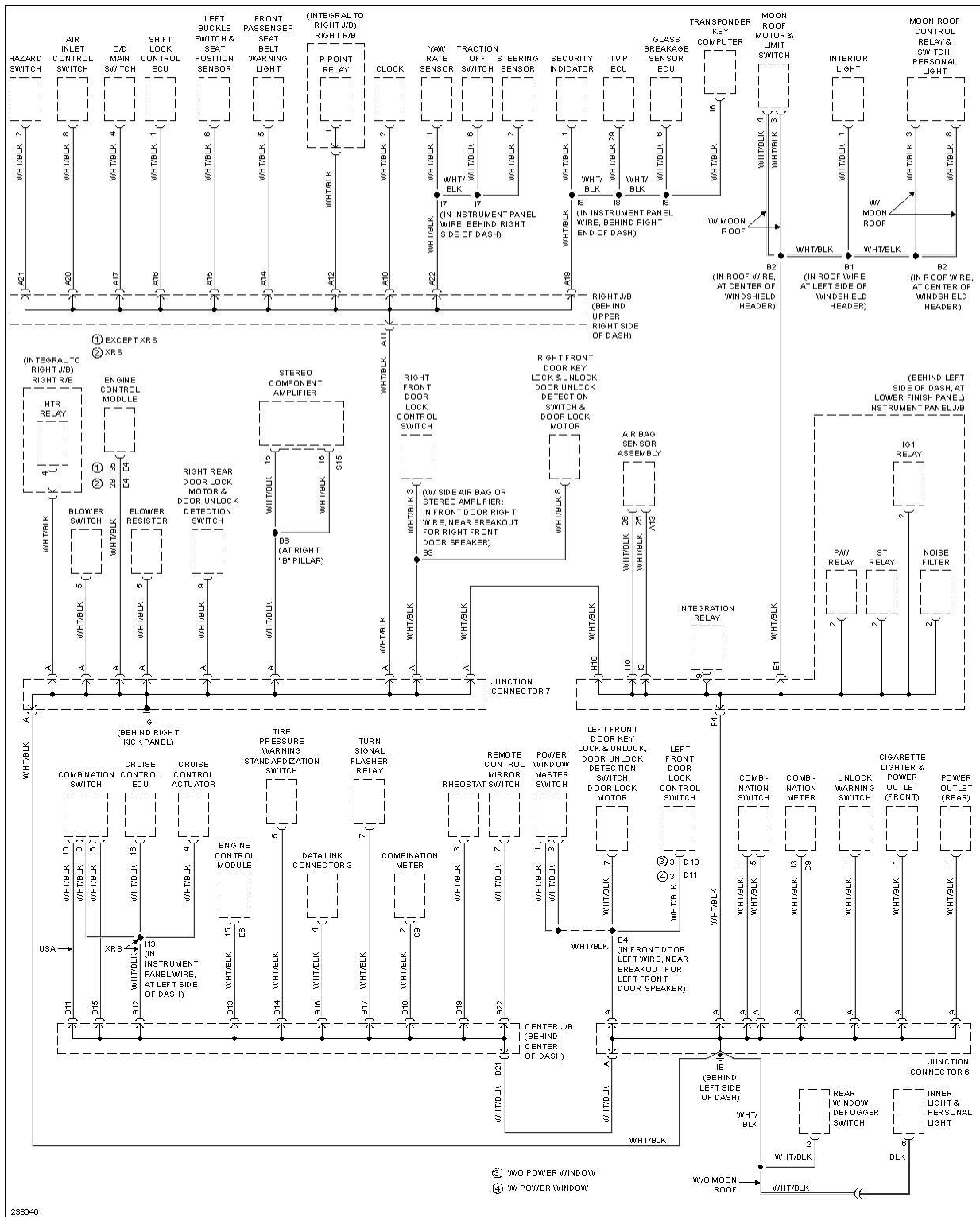


Fig. 23: Ground Distribution Circuit (1 of 2)

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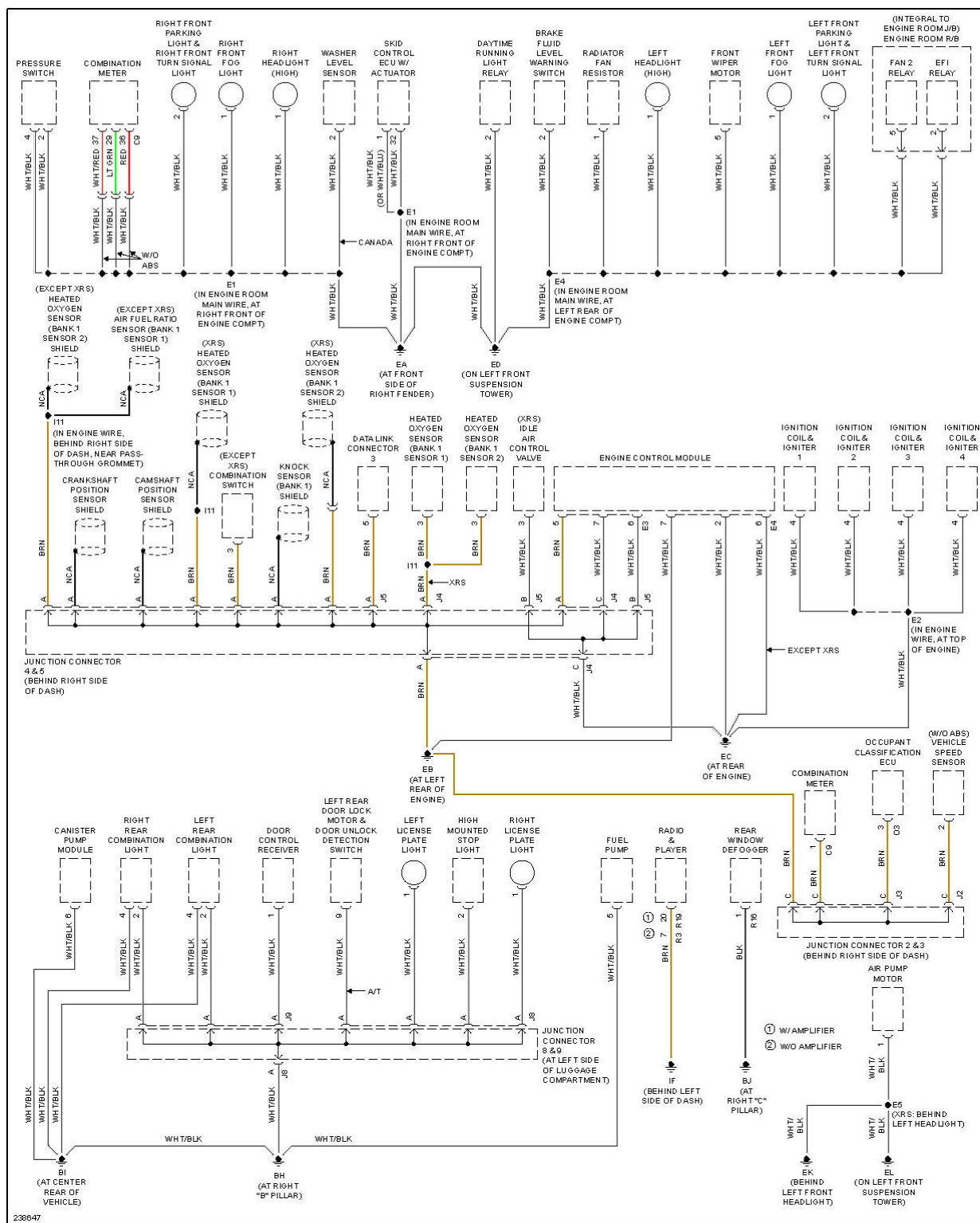


Fig. 24: Ground Distribution Circuit (2 of 2)

HEADLIGHTS

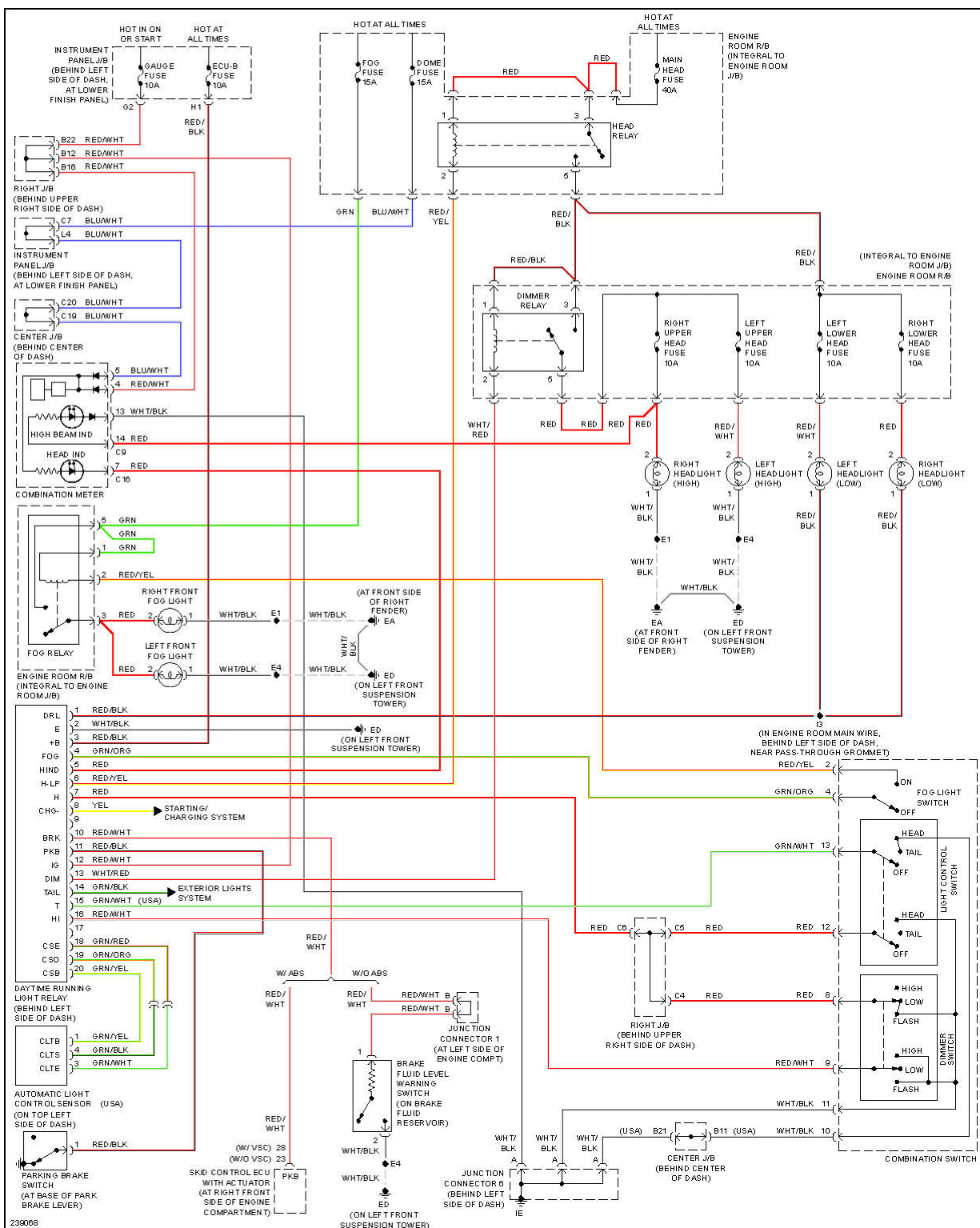


Fig. 25: Headlights Circuit

HORN

INSTRUMENT CLUSTER

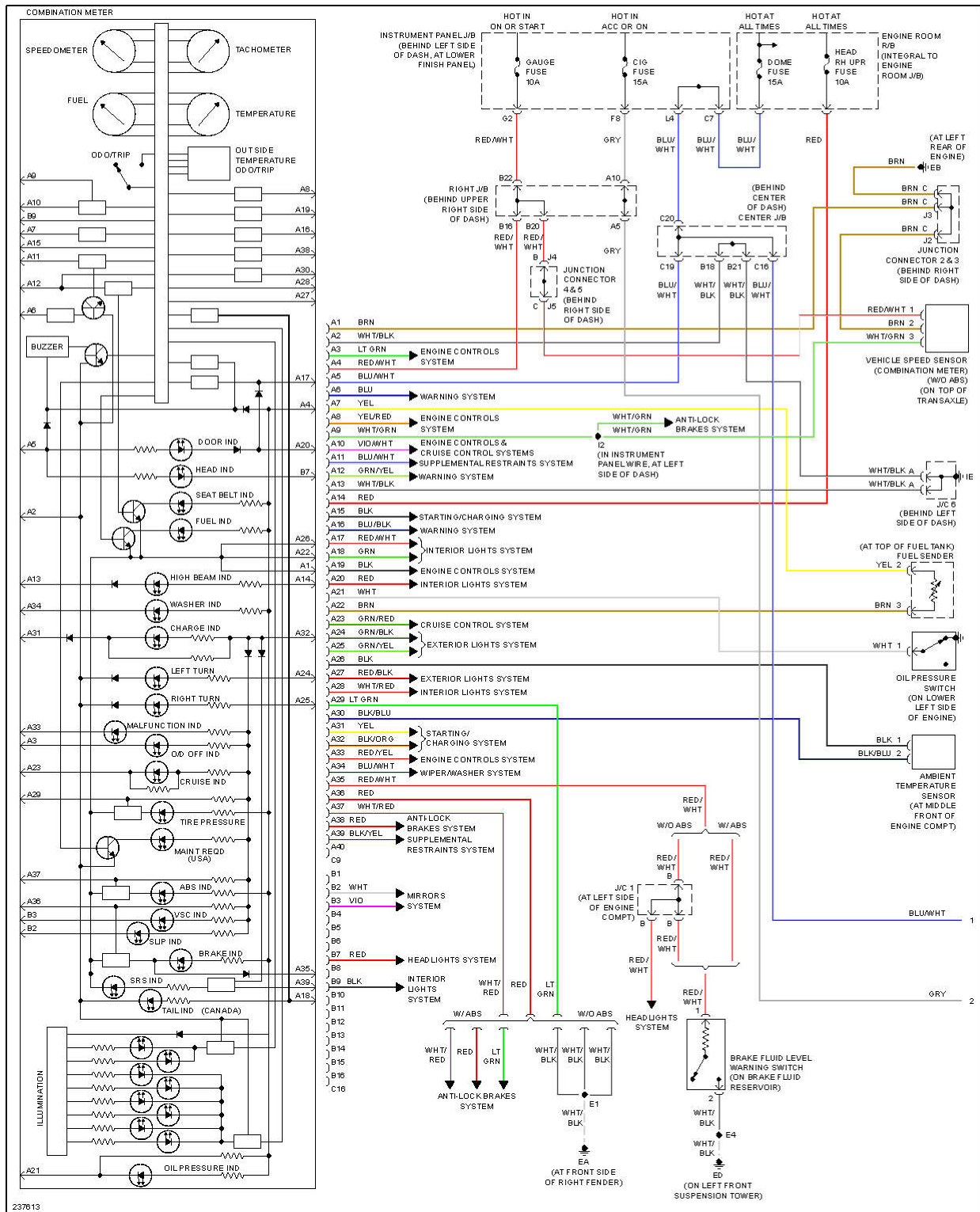


Fig. 27: Instrument Cluster Circuit (1 of 2)

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INTERIOR LIGHTS

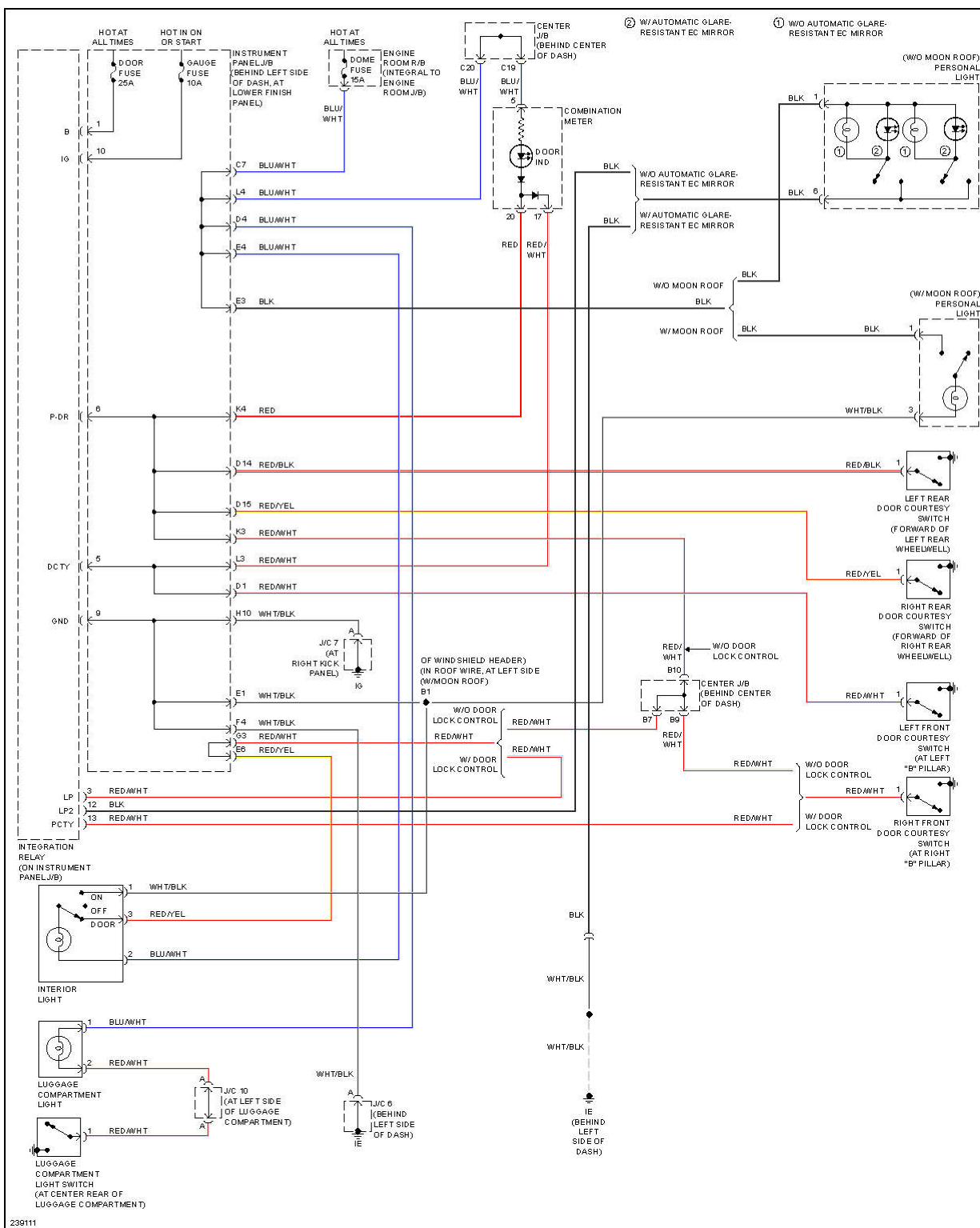


Fig. 29: Courtesy Lamps Circuit

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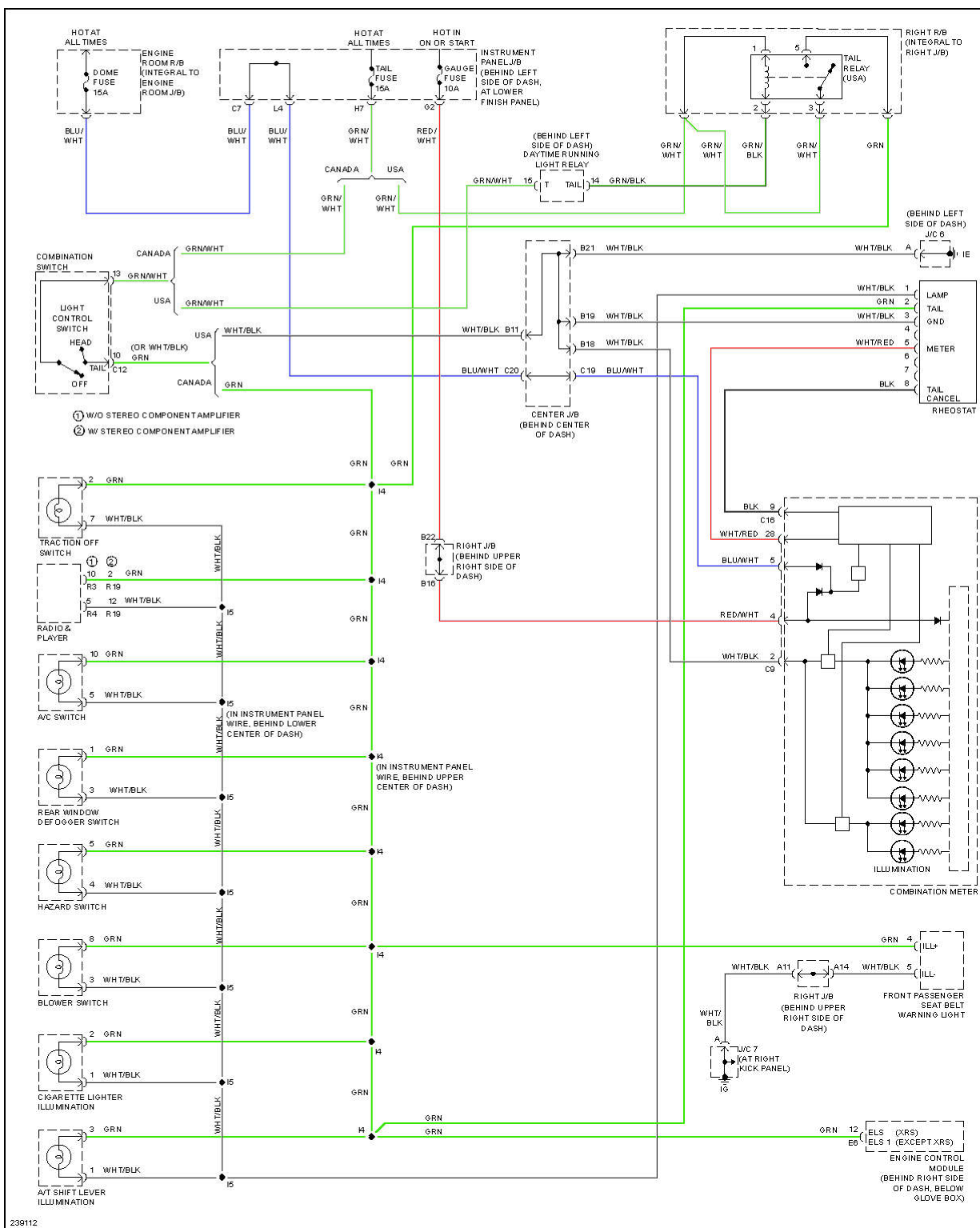


Fig. 30: Instrument Illumination Circuit

POWER DISTRIBUTION

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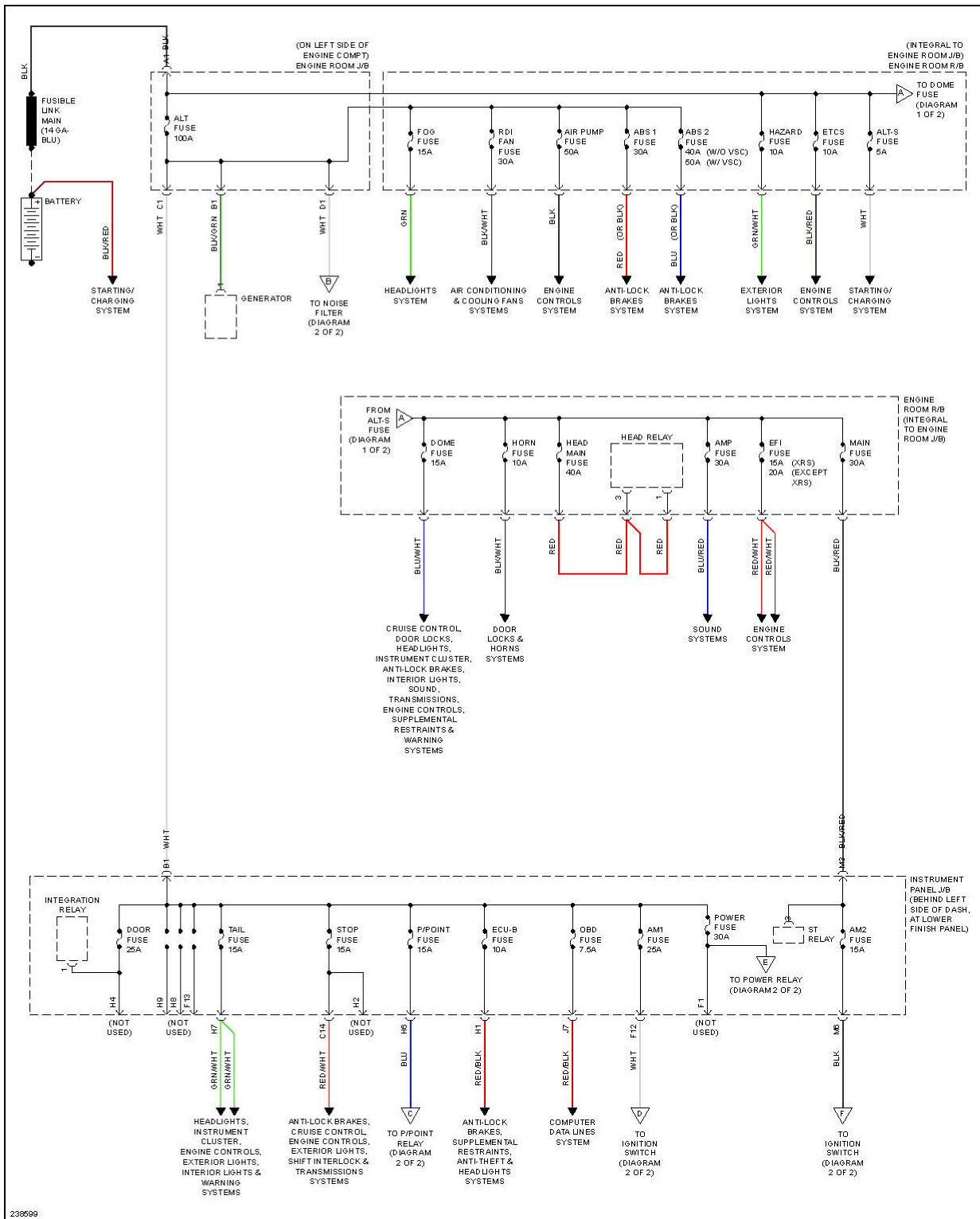


Fig. 31: Power Distribution Circuit (1 of 2)

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POWER DOOR LOCKS

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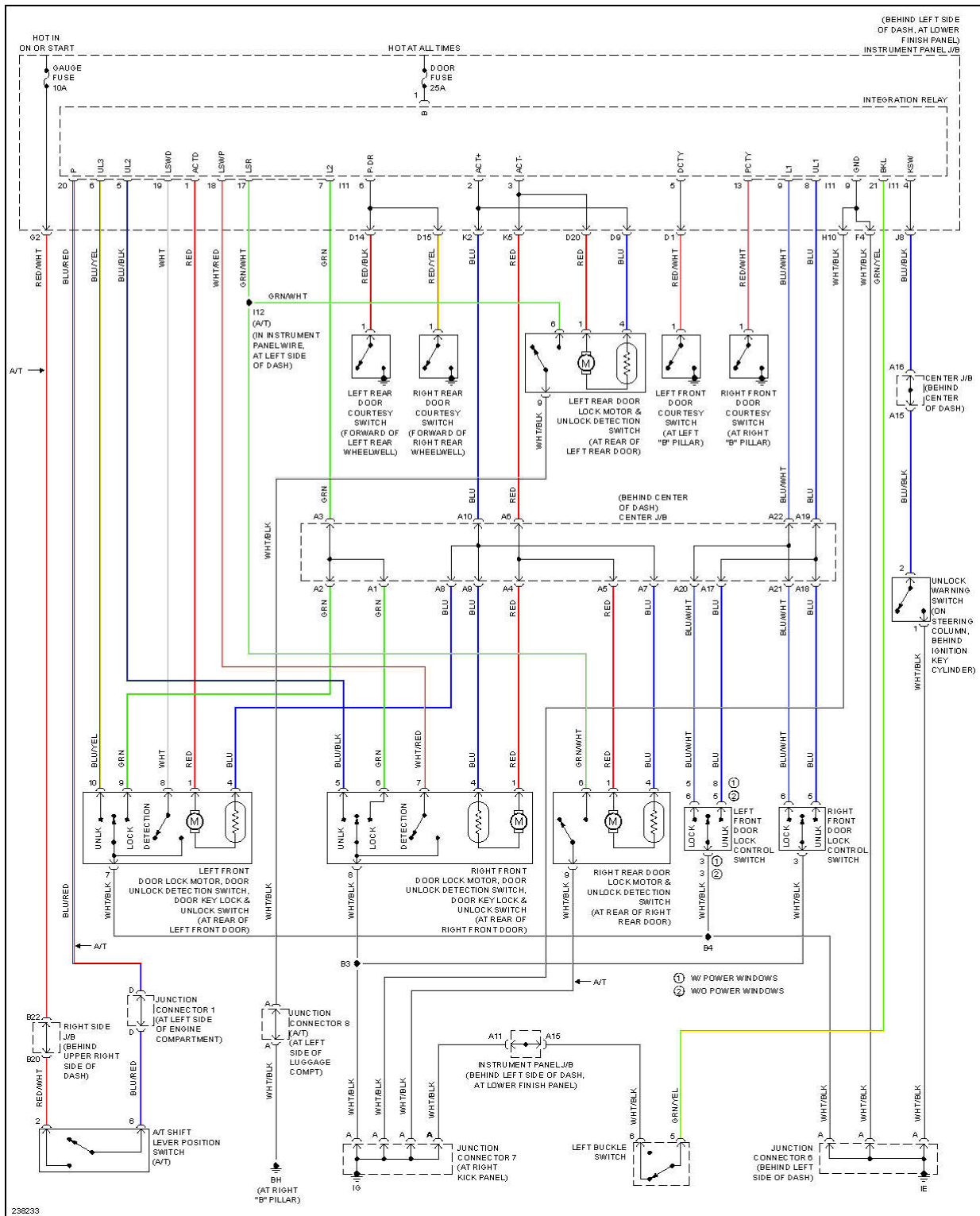


Fig. 34: Power Door Locks Circuit, W/O Keyless Entry

POWER MIRRORS



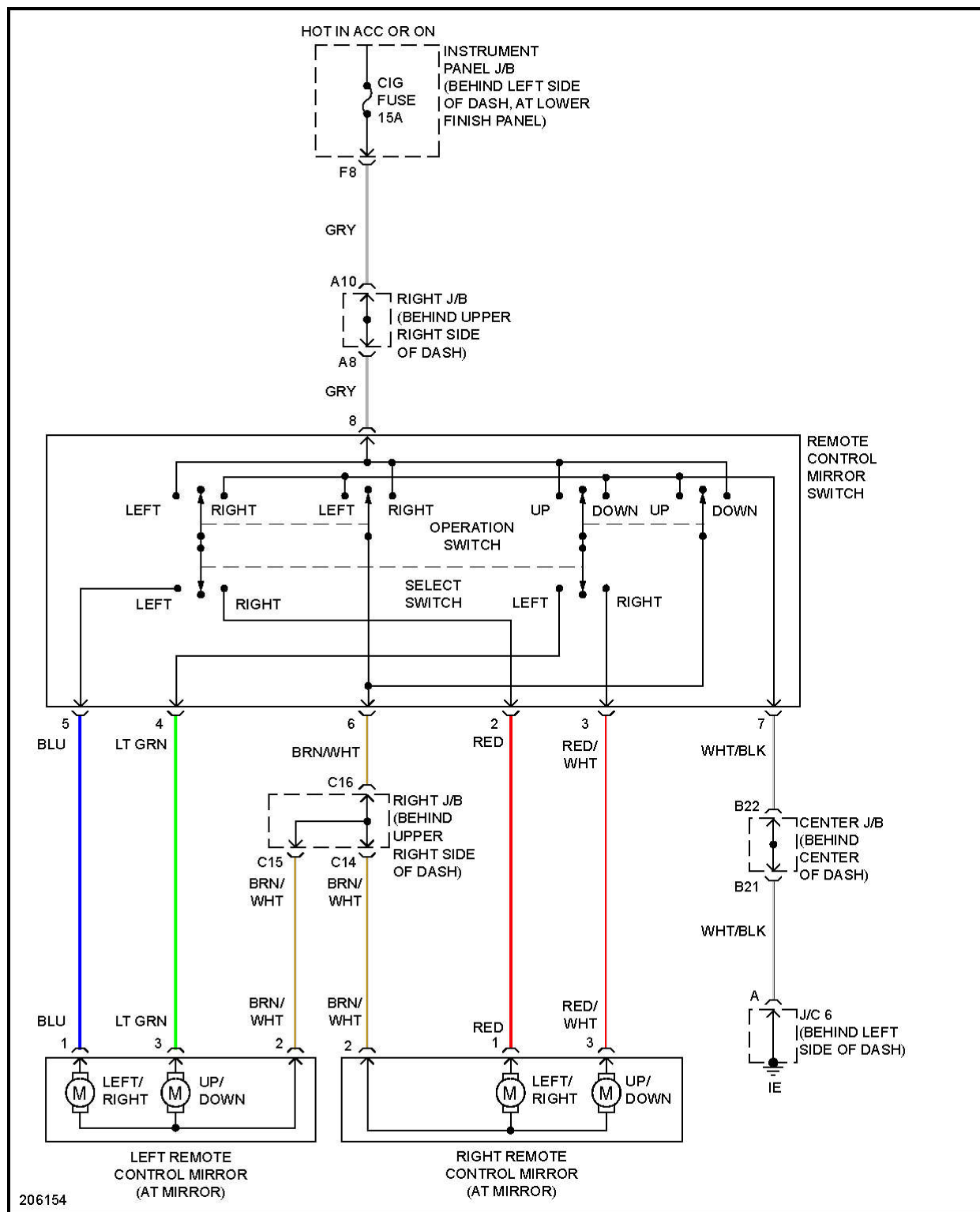


Fig. 36: Power Mirror Circuit

POWER TOP/SUNROOF

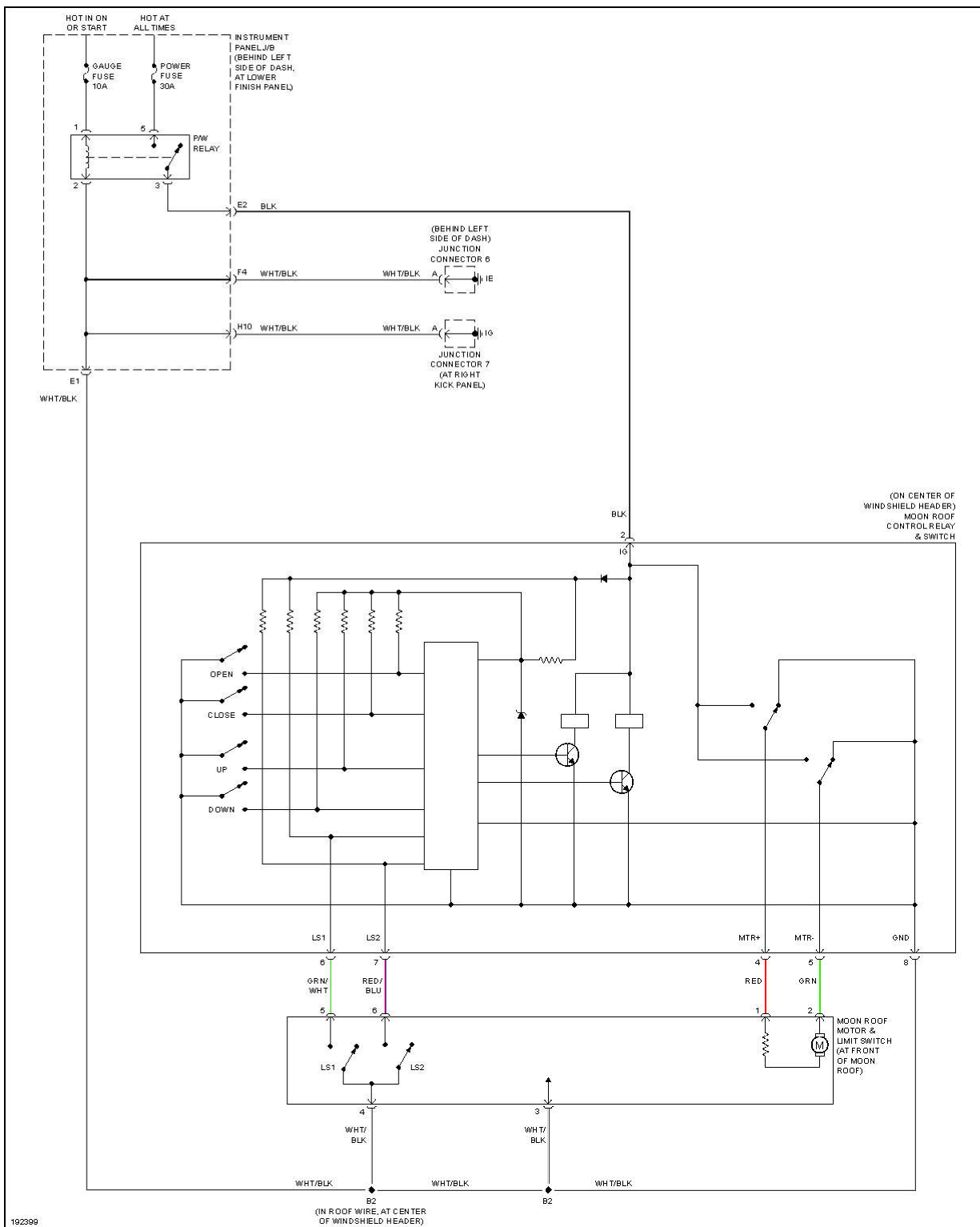


Fig. 37: Power Top/Sunroof Circuit

POWER WINDOWS

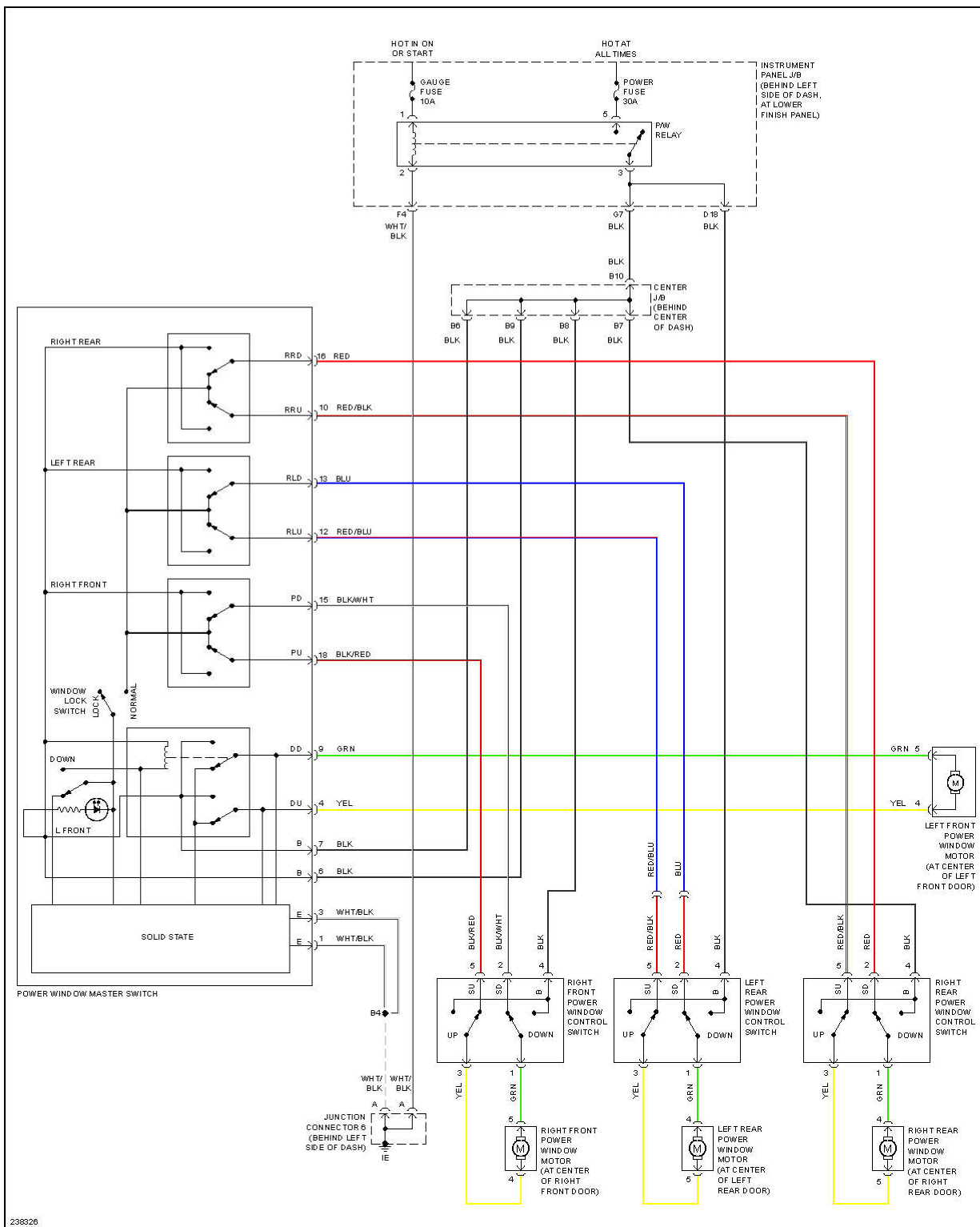


Fig. 38: Power Windows Circuit

RADIO

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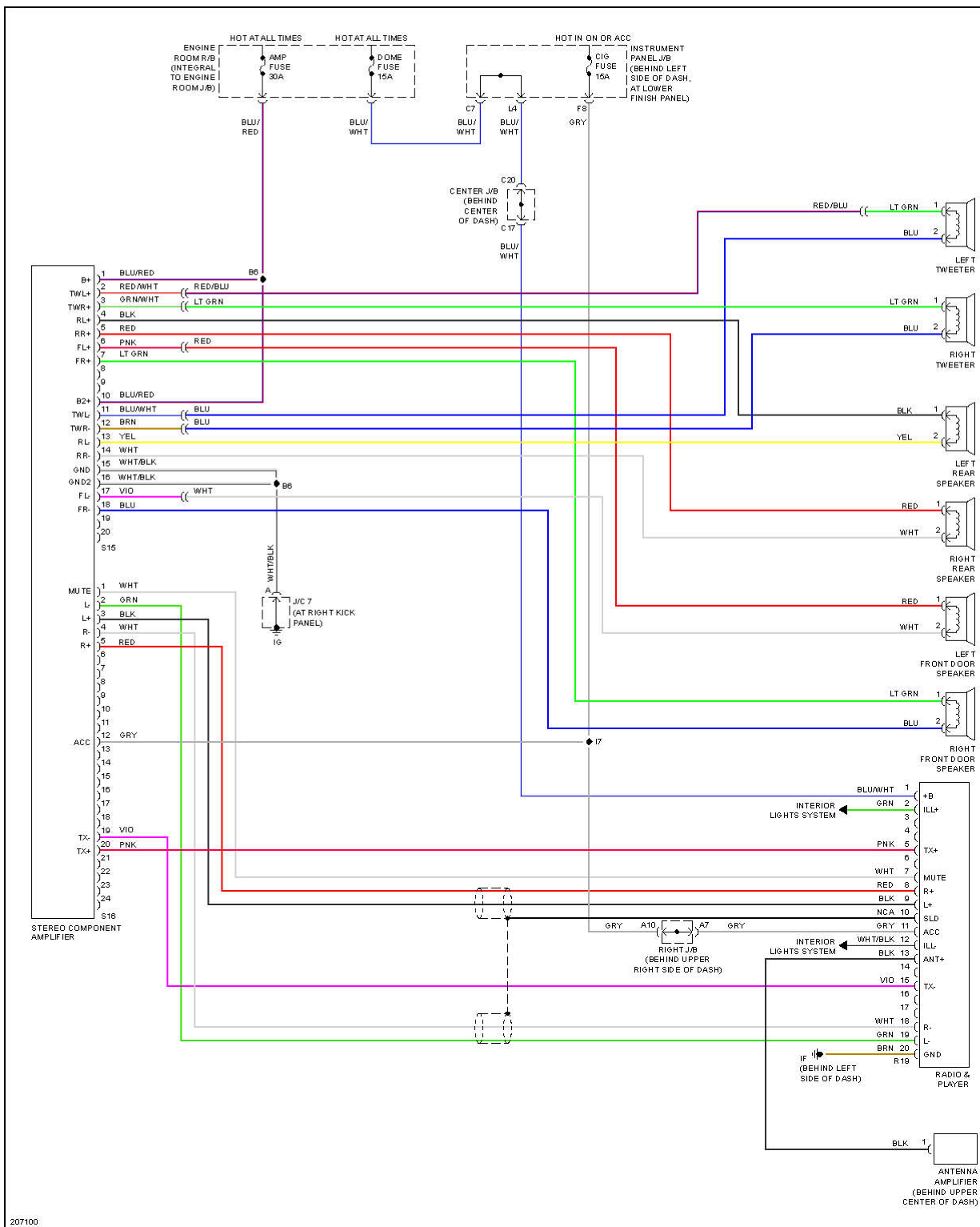


Fig. 39: Radio Circuit, W/ Amplifier

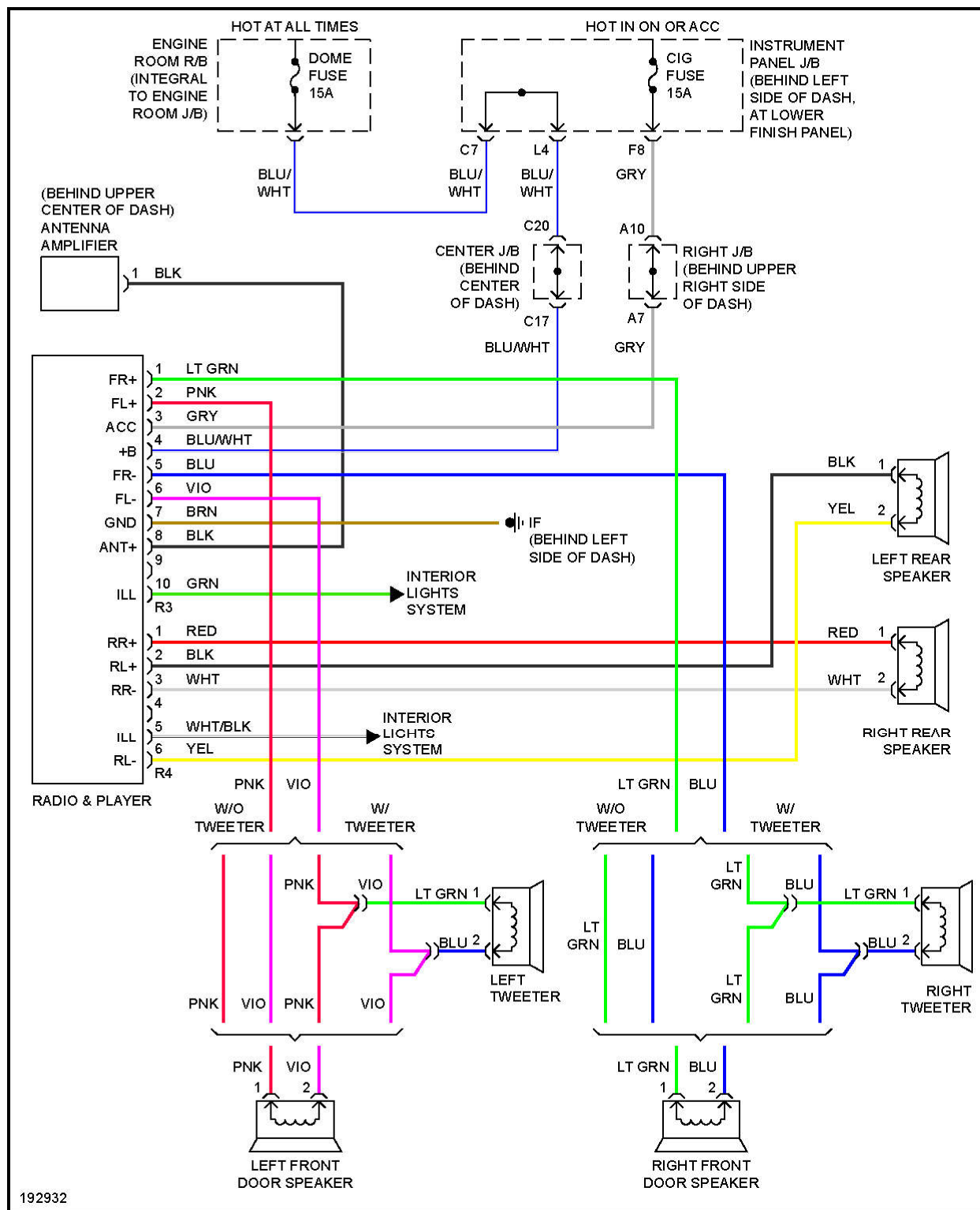


Fig. 40: Radio Circuit, W/O Amplifier

SHIFT INTERLOCK

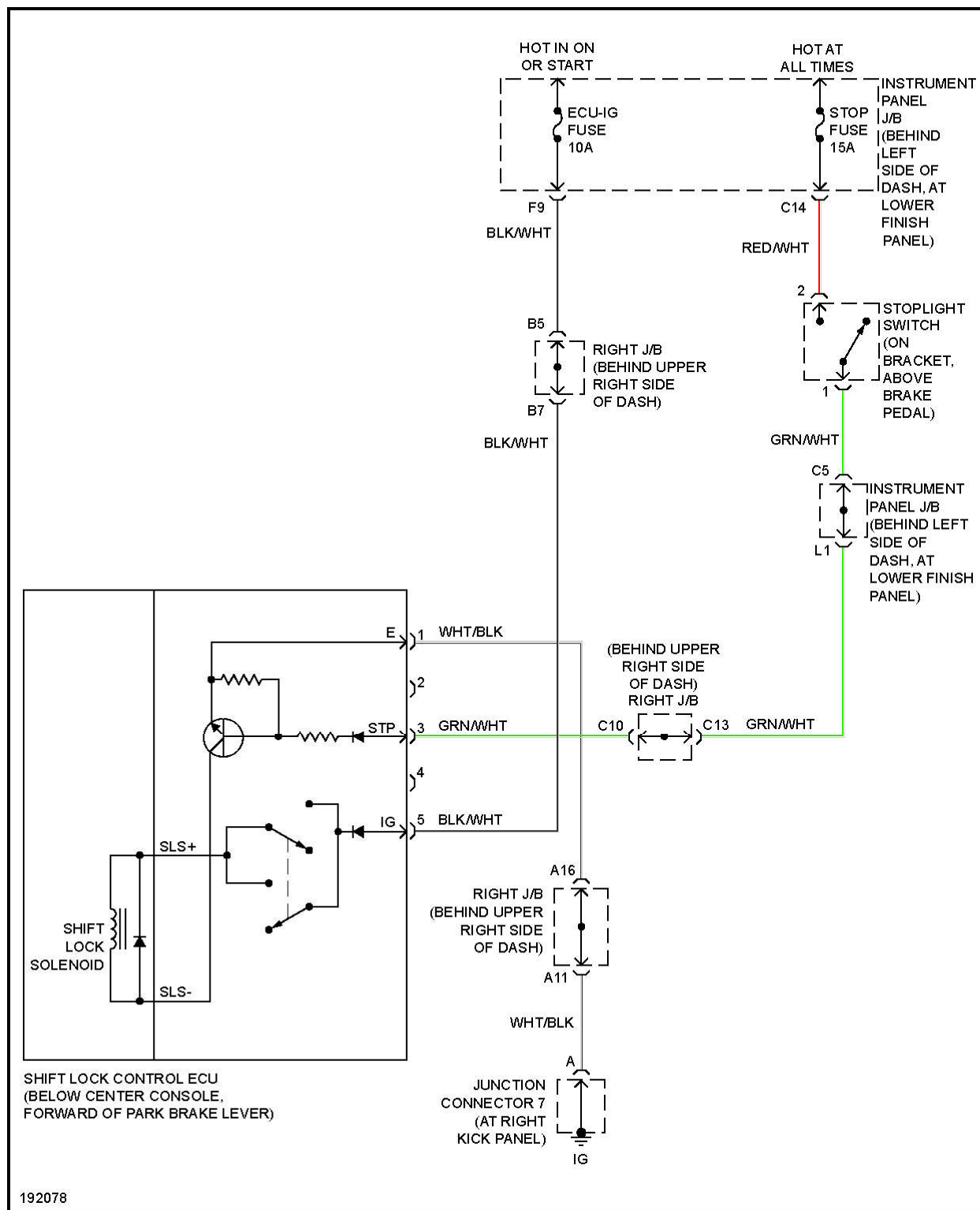


Fig. 41: Shift Interlock Circuit

STARTING/CHARGING

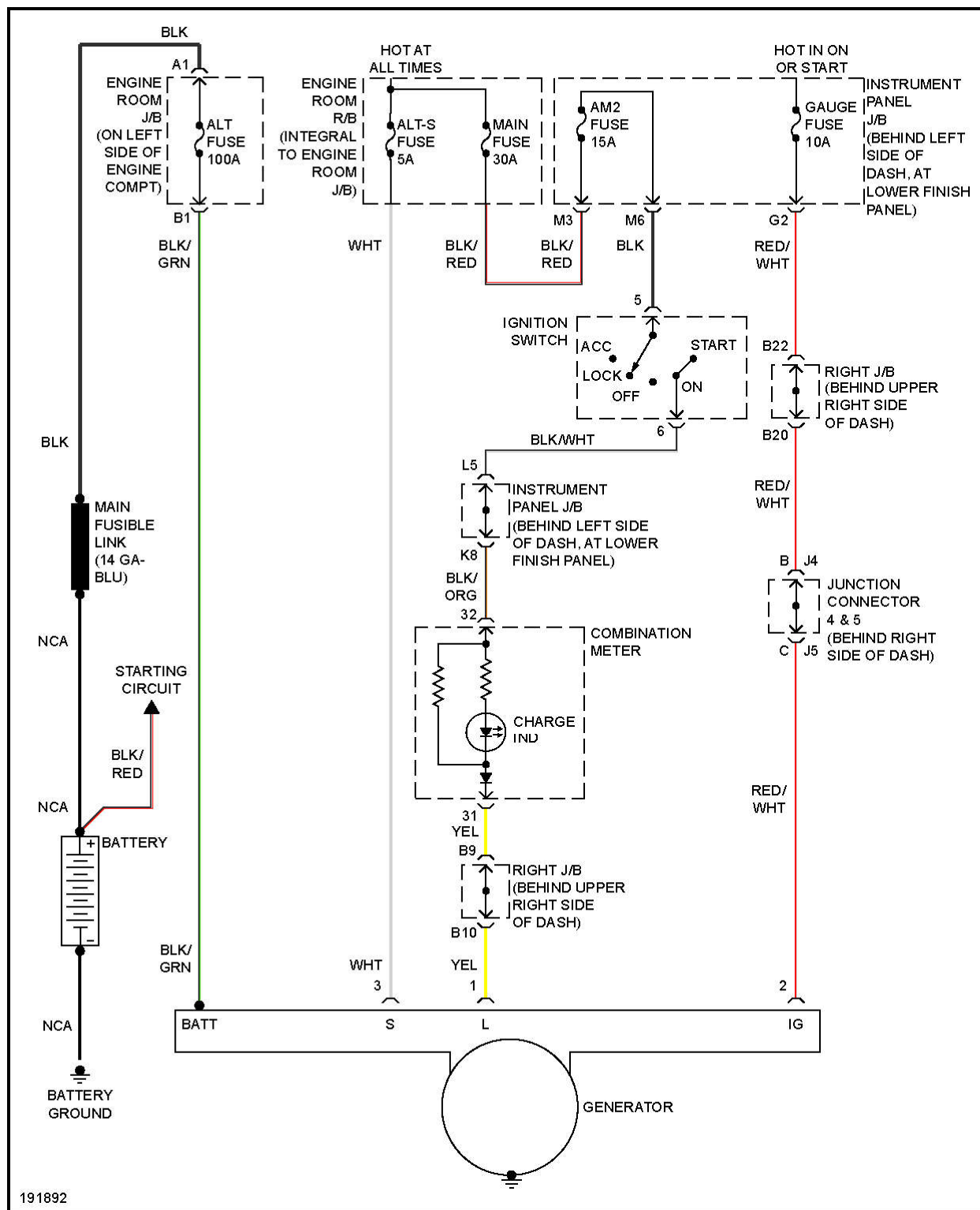


Fig. 42: Charging Circuit

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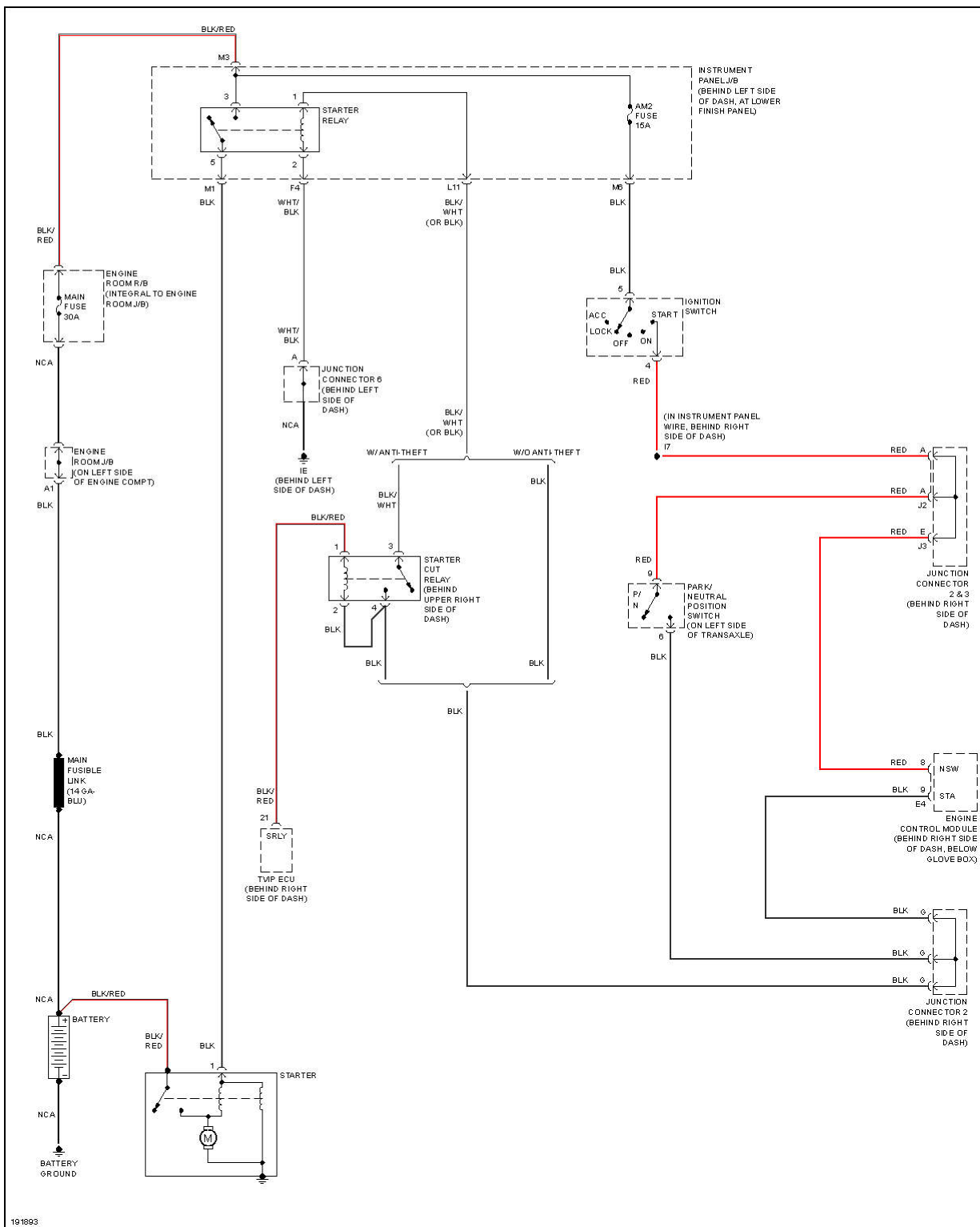


Fig. 43: Starting Circuit, A/T

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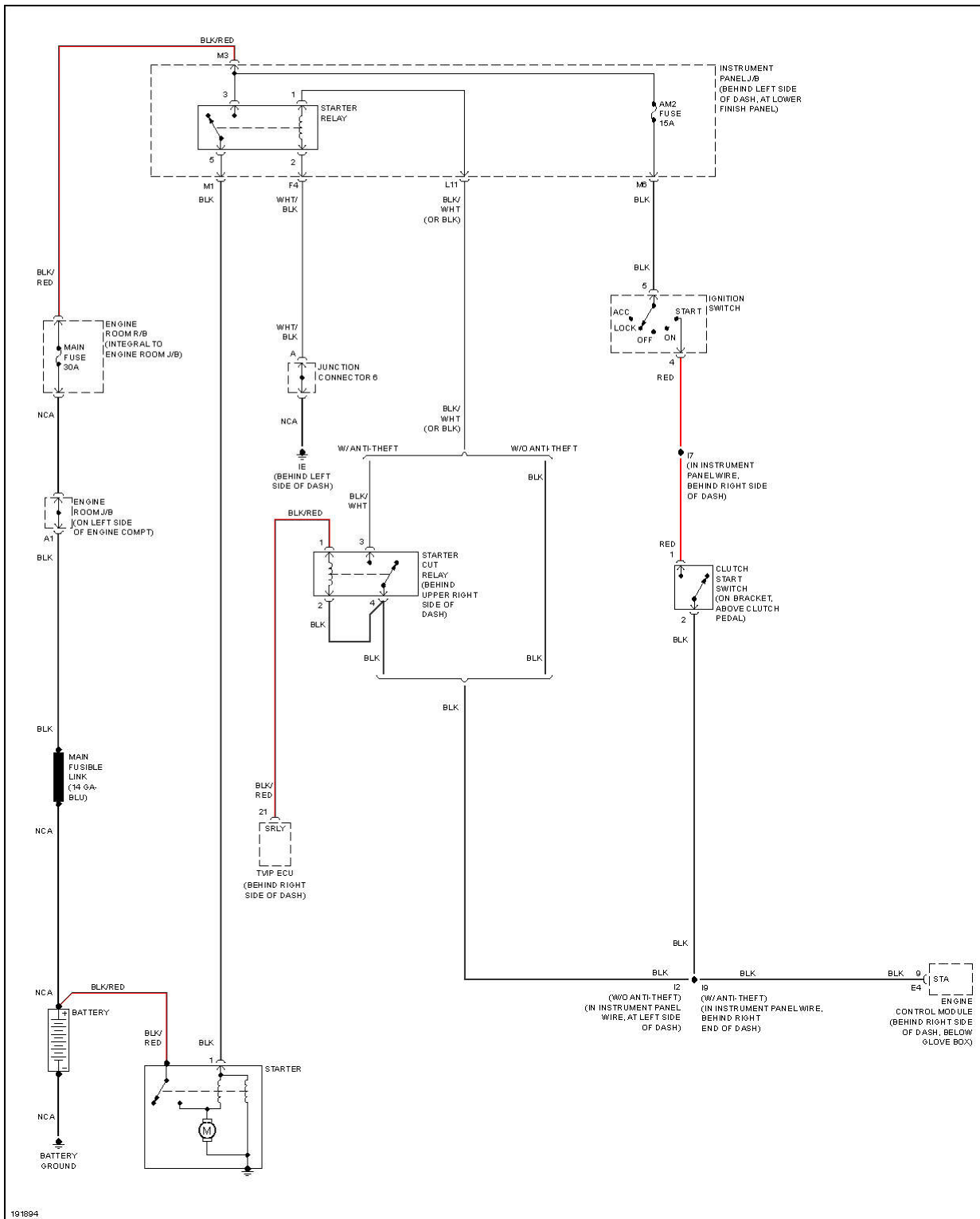


Fig. 44: Starting Circuit, M/T

SUPPLEMENTAL RESTRAINTS

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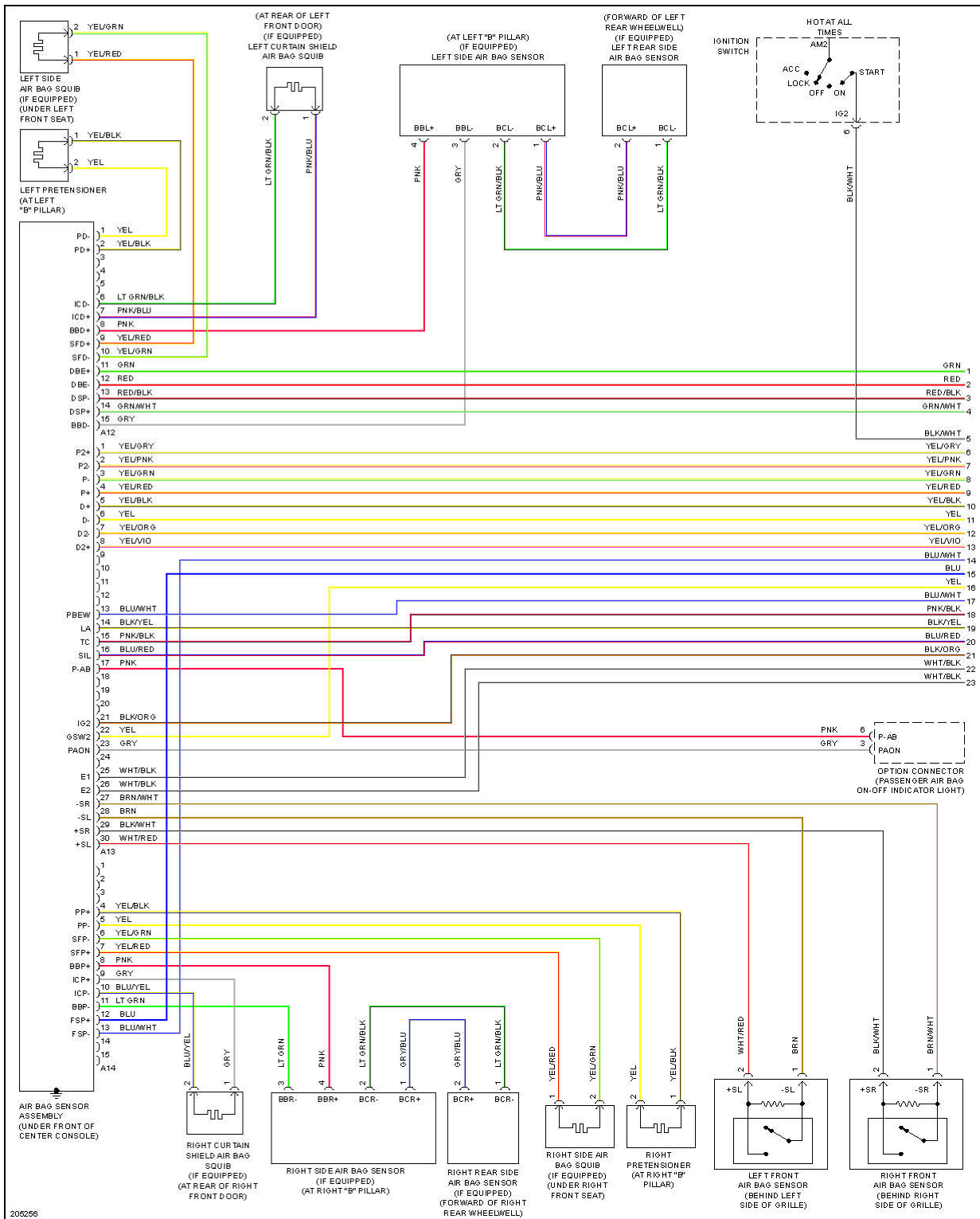


Fig. 45: Supplemental Restraints Circuit (1 of 2)

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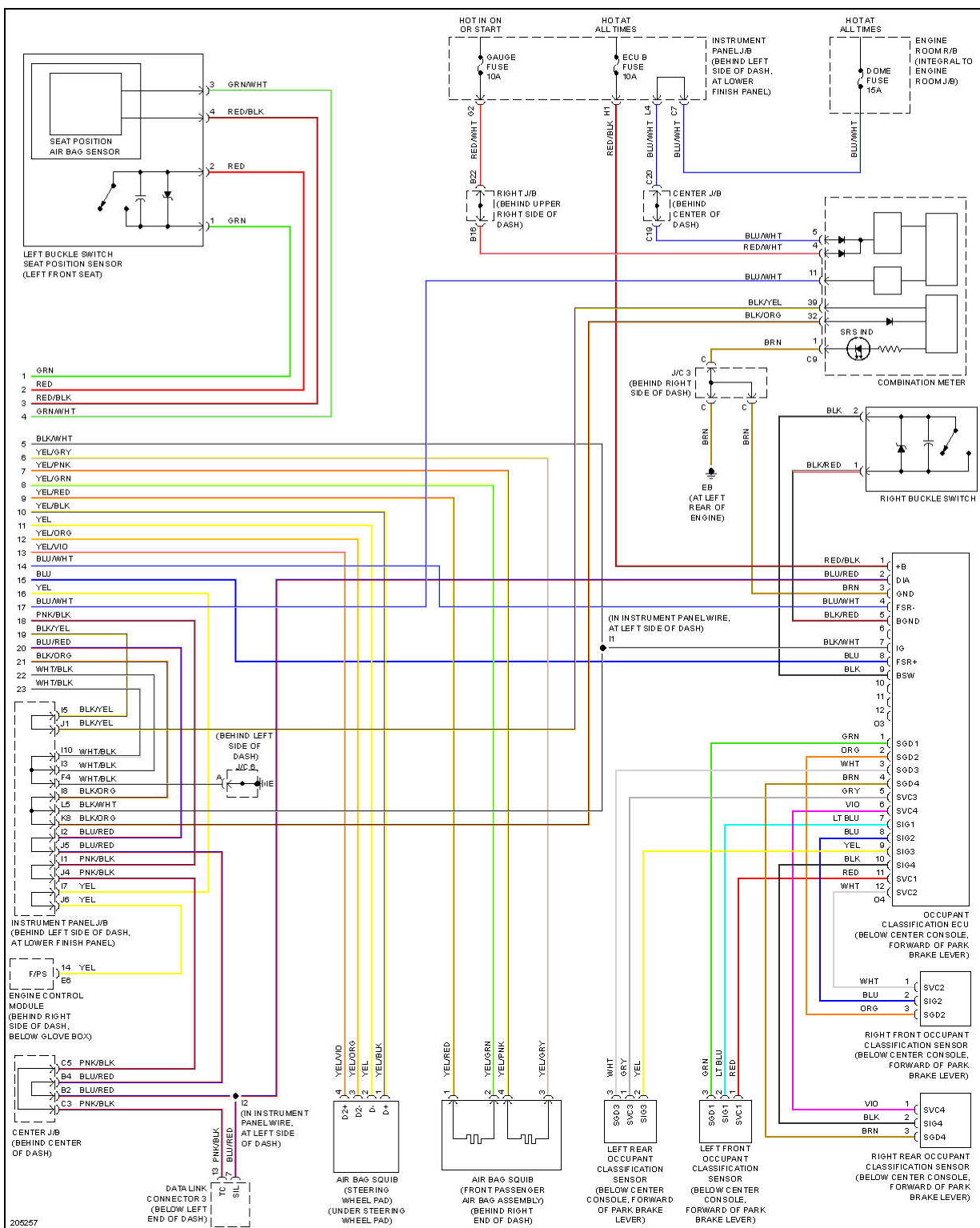


Fig. 46: Supplemental Restraints Circuit (2 of 2)

TRANSMISSION

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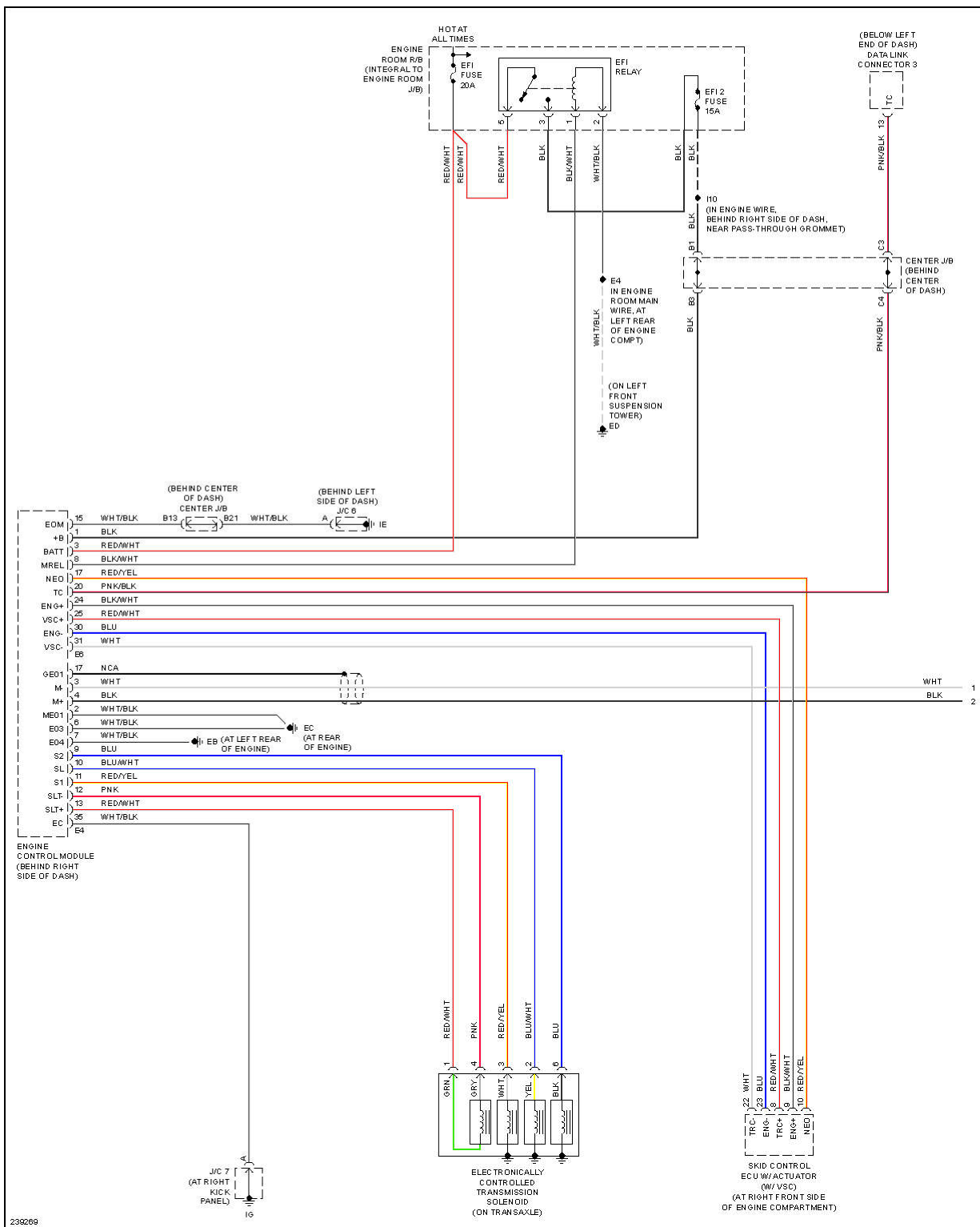


Fig. 47: A/T Circuit (1 of 2)

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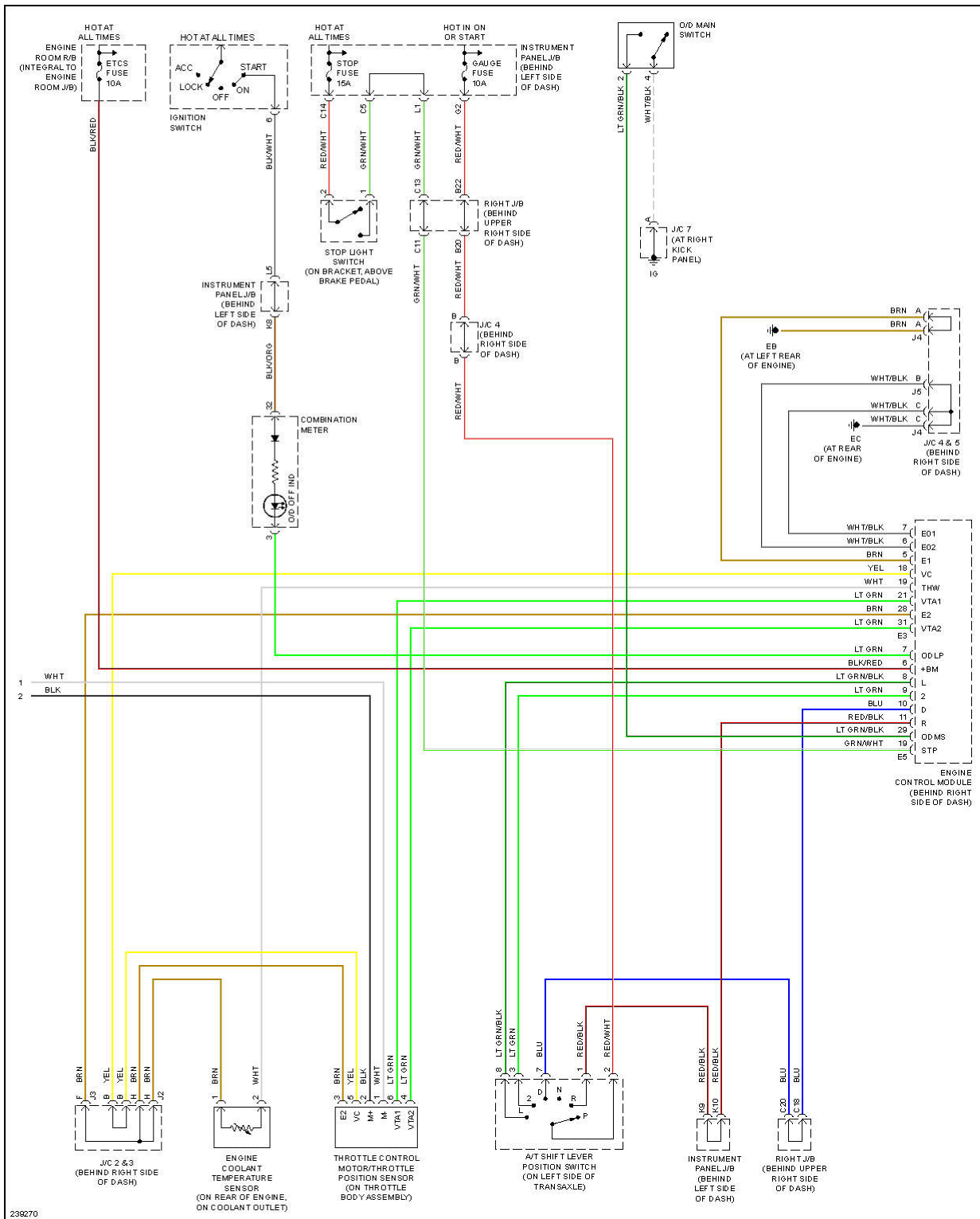


Fig. 48: A/T Circuit (2 of 2)

WARNING SYSTEMS

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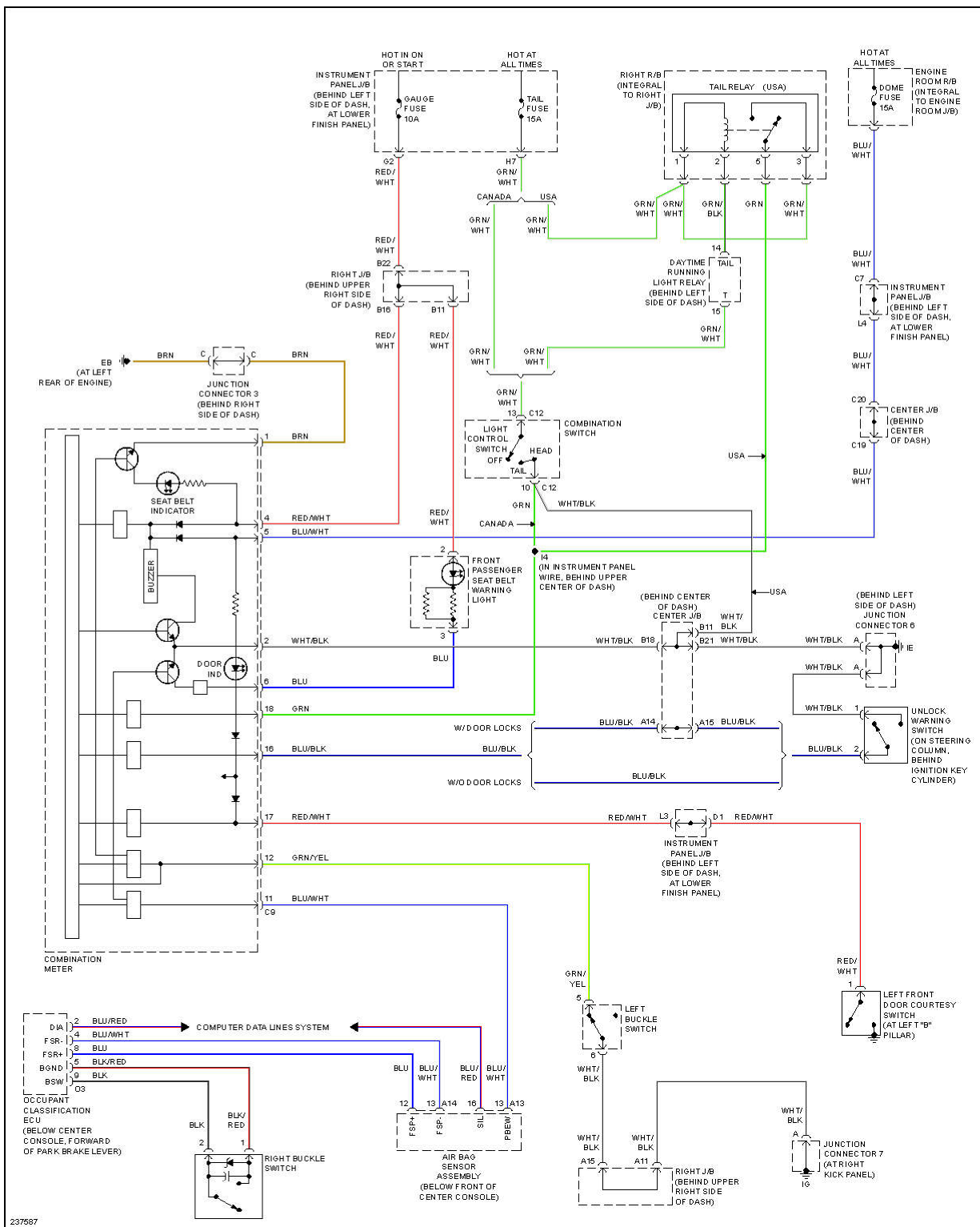


Fig. 49: Warning Systems Circuit

WIPER/WASHER

