

2002 SYSTEM WIRING DIAGRAMS TOYOTA

RAV4

AIR CONDITIONING

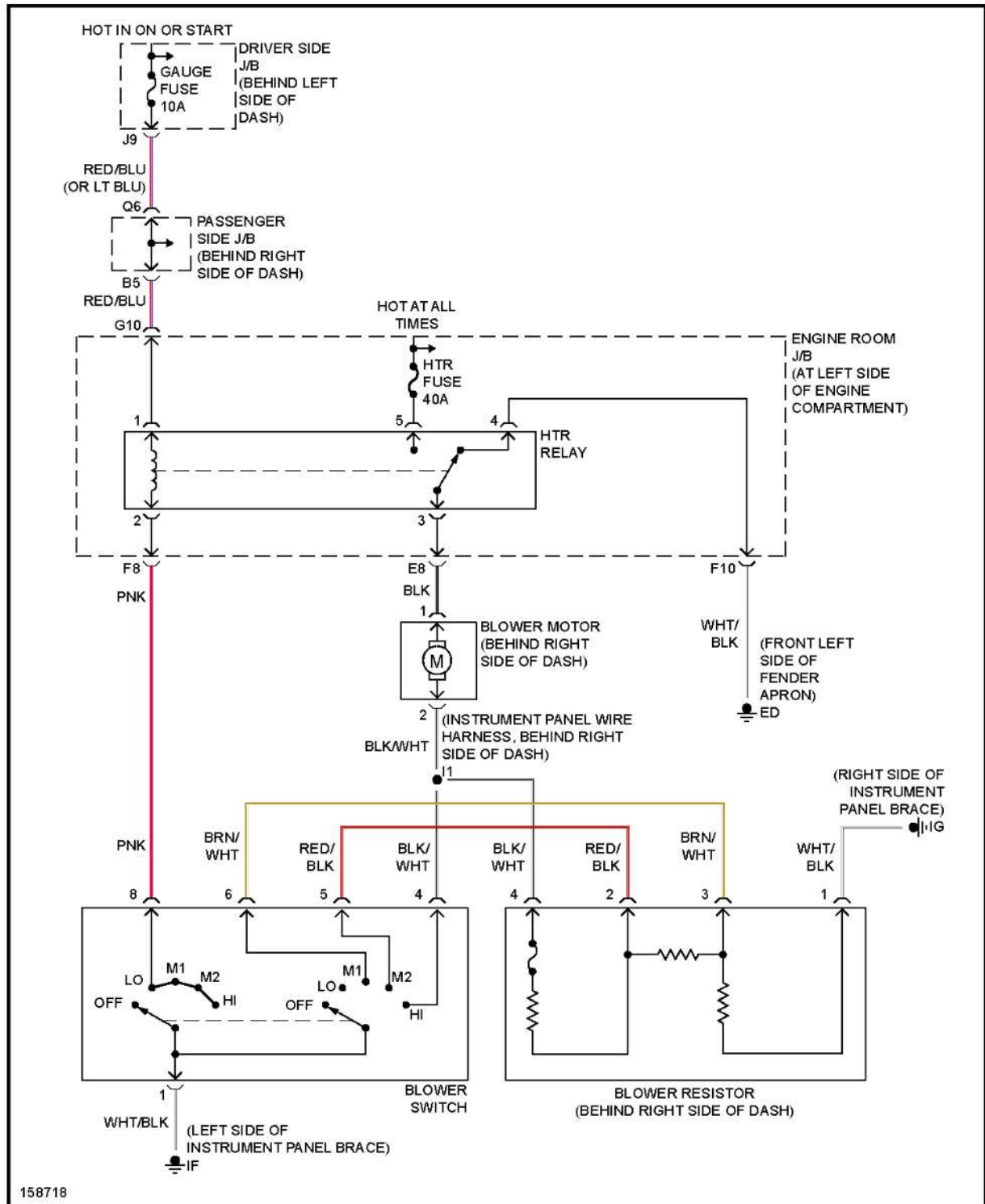
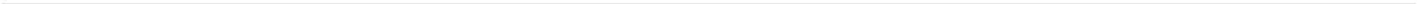


Fig. 1: Heater Circuit





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



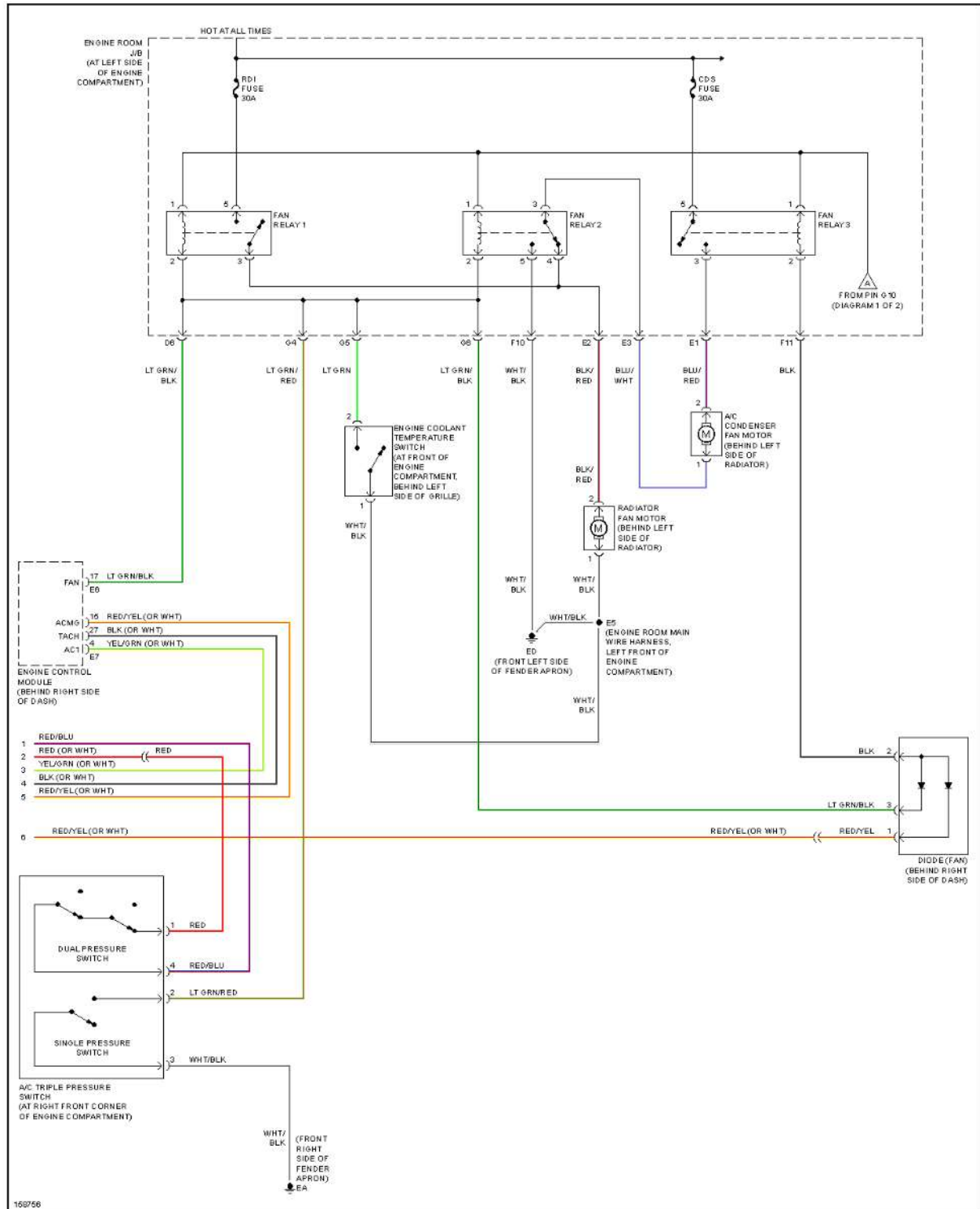


Fig. 3: Manual A/C Circuit (2 of 2)

ANTI-LOCK BRAKES



Fig. 4: Anti-lock Brake Circuits

ANTI-THEFT

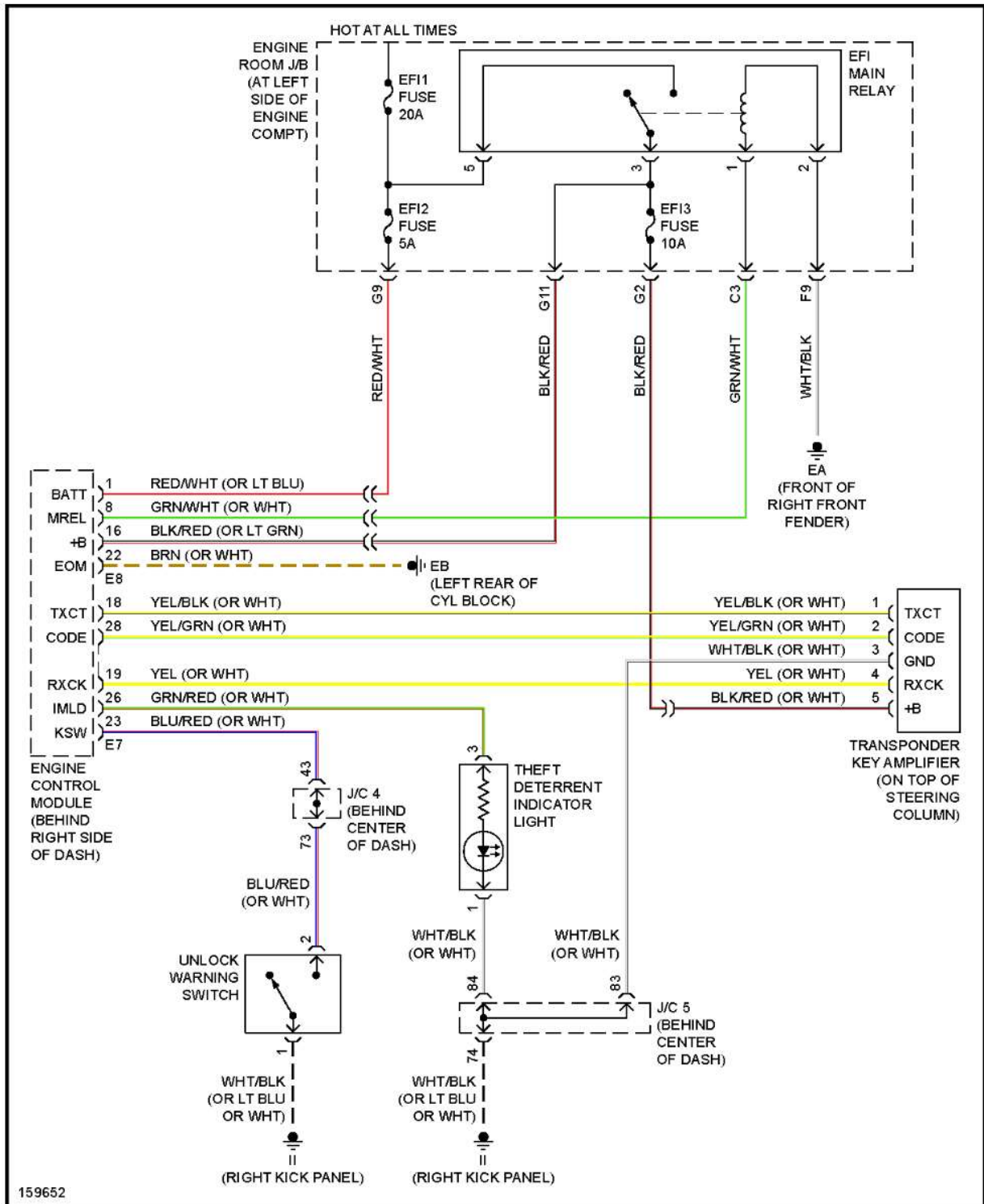


Fig. 5: Anti-theft Circuit

BODY COMPUTER

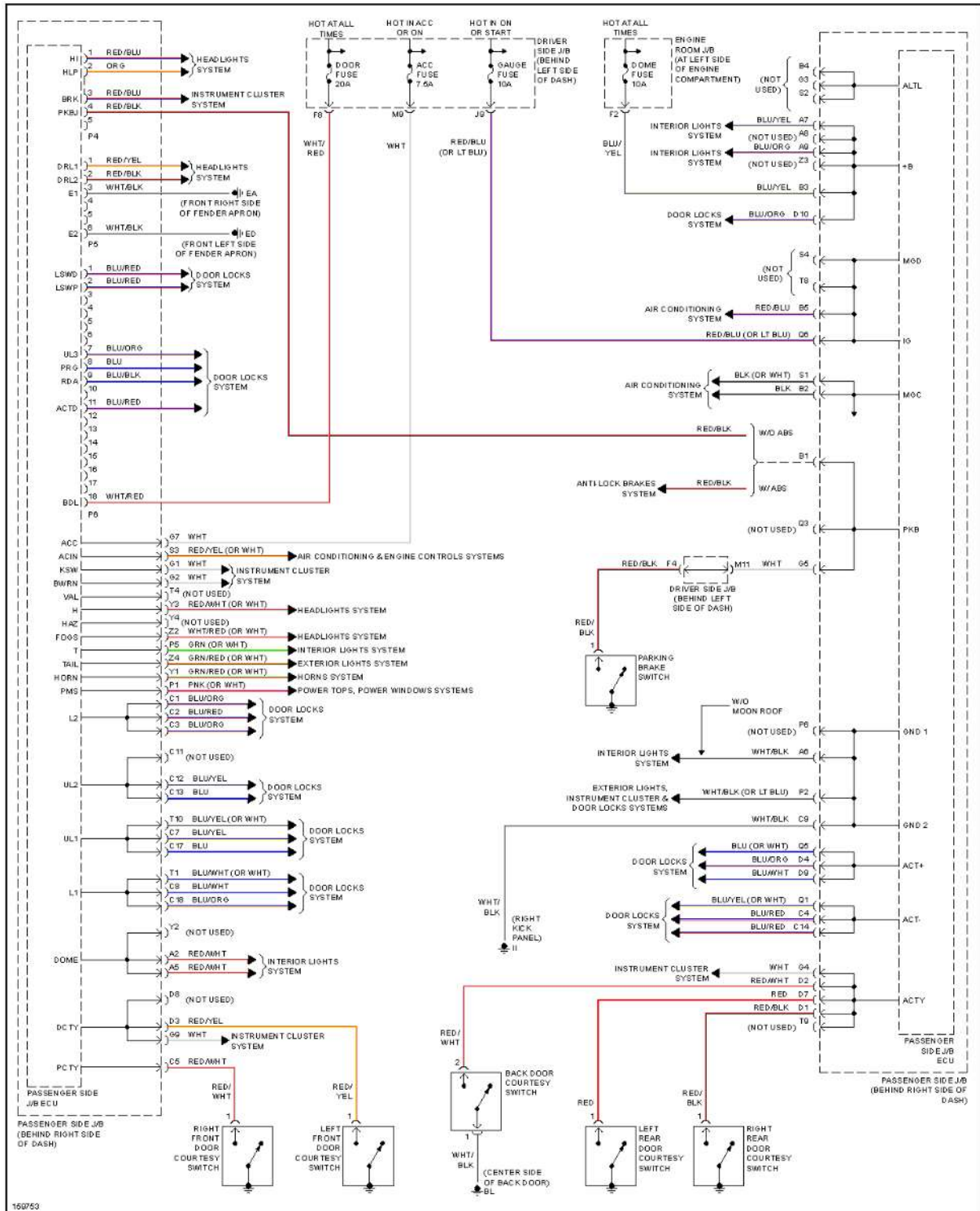


Fig. 6: Body Computer Circuits

COMPUTER DATA LINES

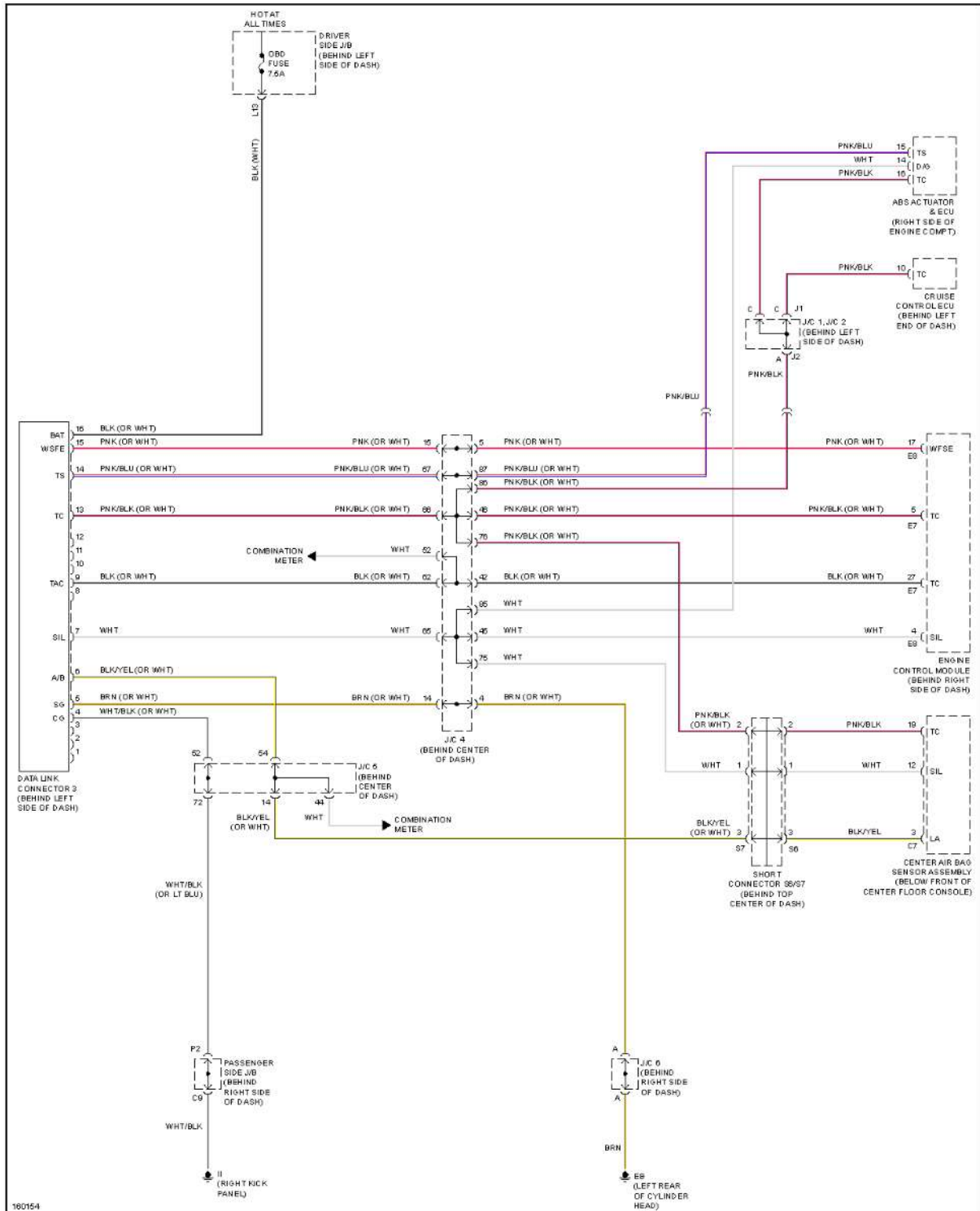


Fig. 7: Computer Data Lines

COOLING FAN

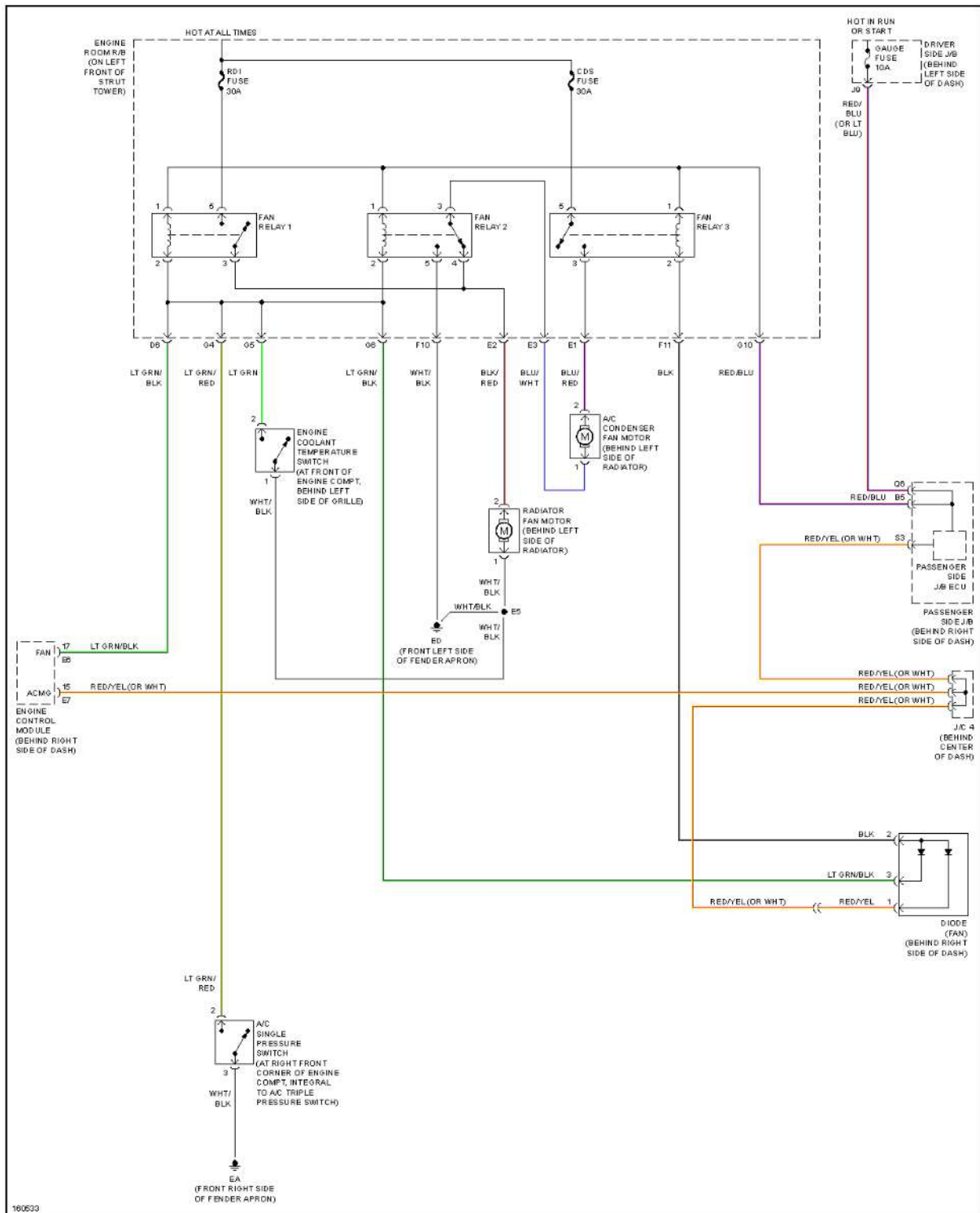


Fig. 8: Cooling Fan Circuit

CRUISE CONTROL

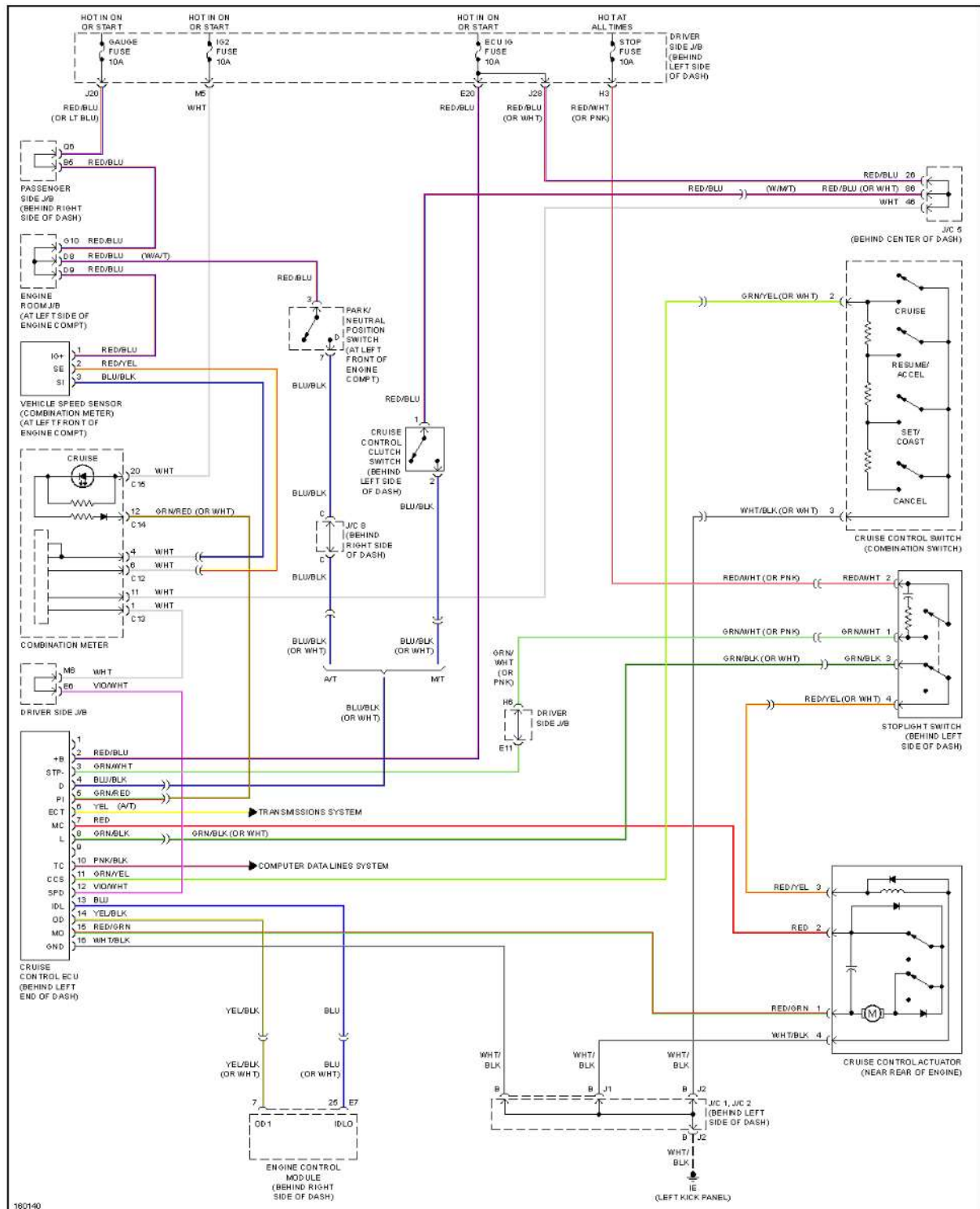


Fig. 9: Cruise Control Circuit

DEFOGGERS

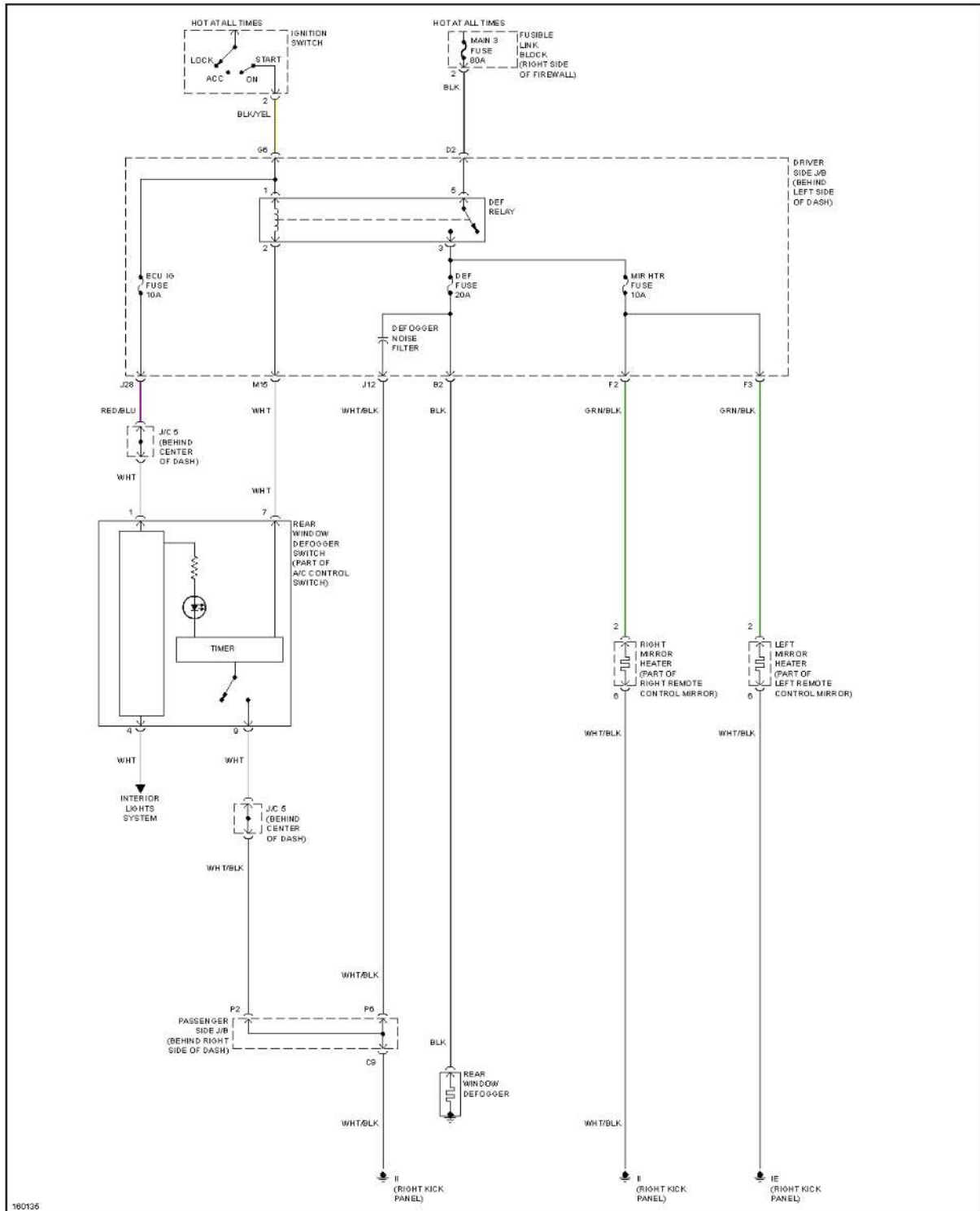


Fig. 10: Defogger Circuit

ENGINE PERFORMANCE

2.0L

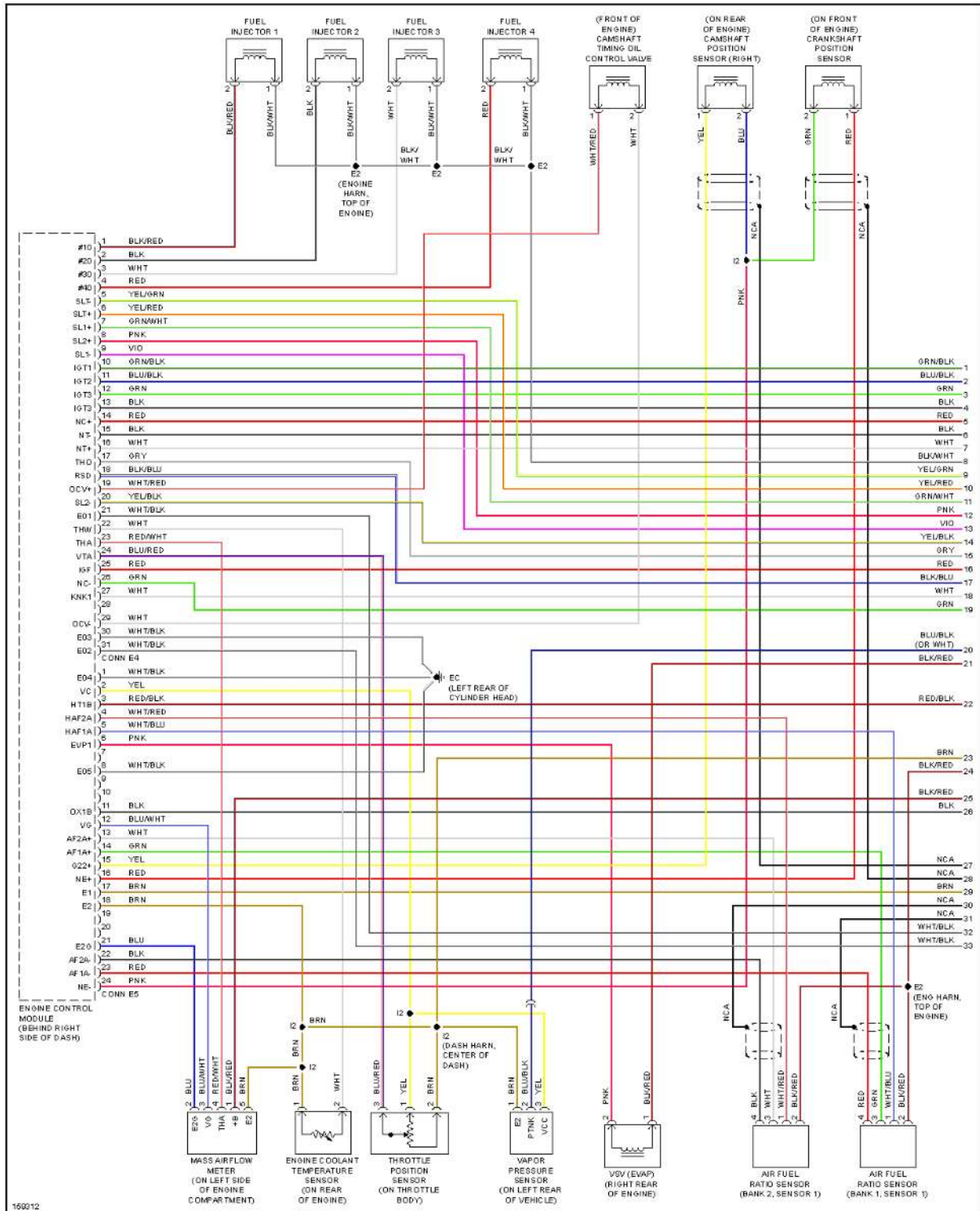


Fig. 11: 2.0L, Engine Performance Circuits (1 of 4)

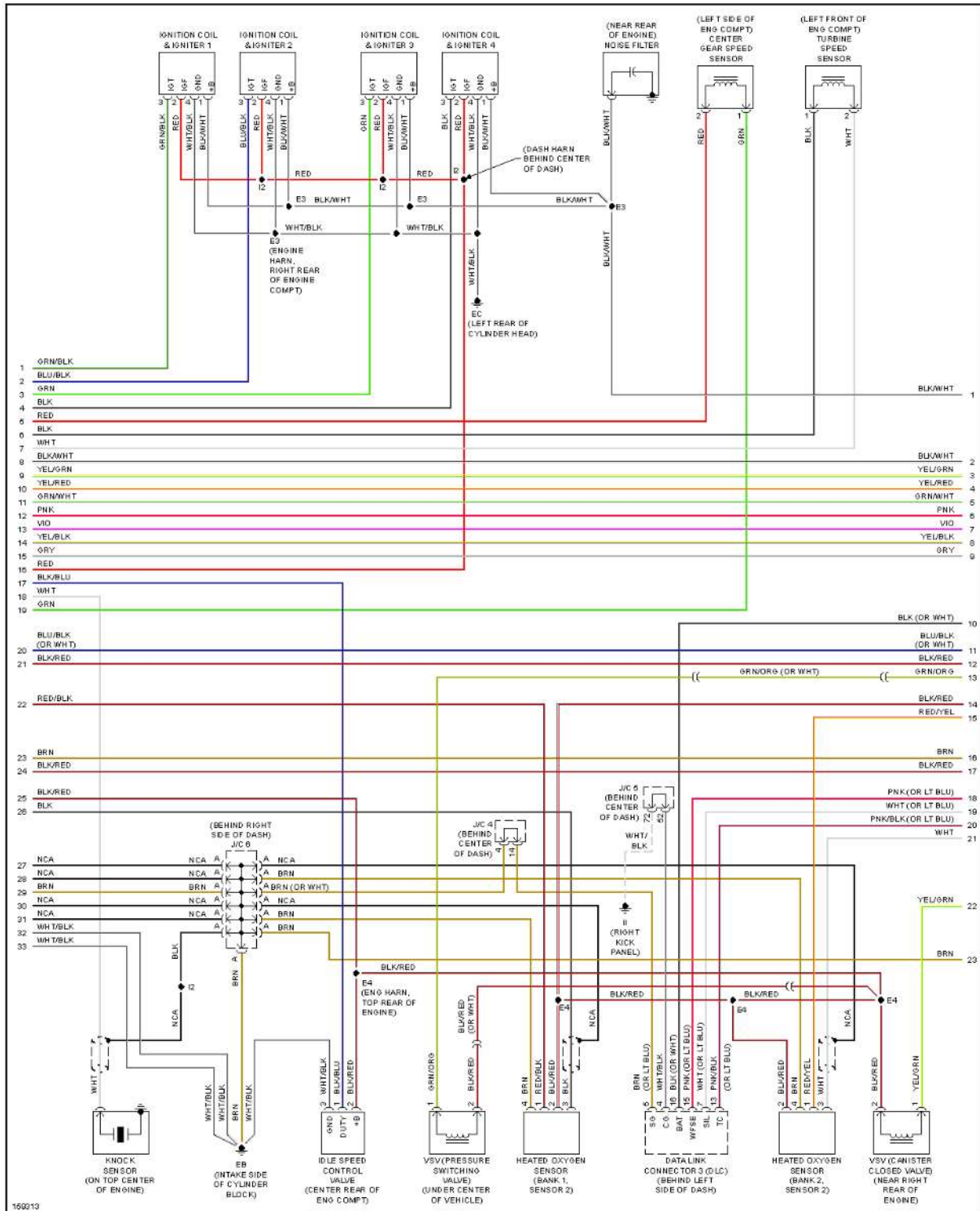


Fig. 12: 2.0L, Engine Performance Circuits (2 of 4)

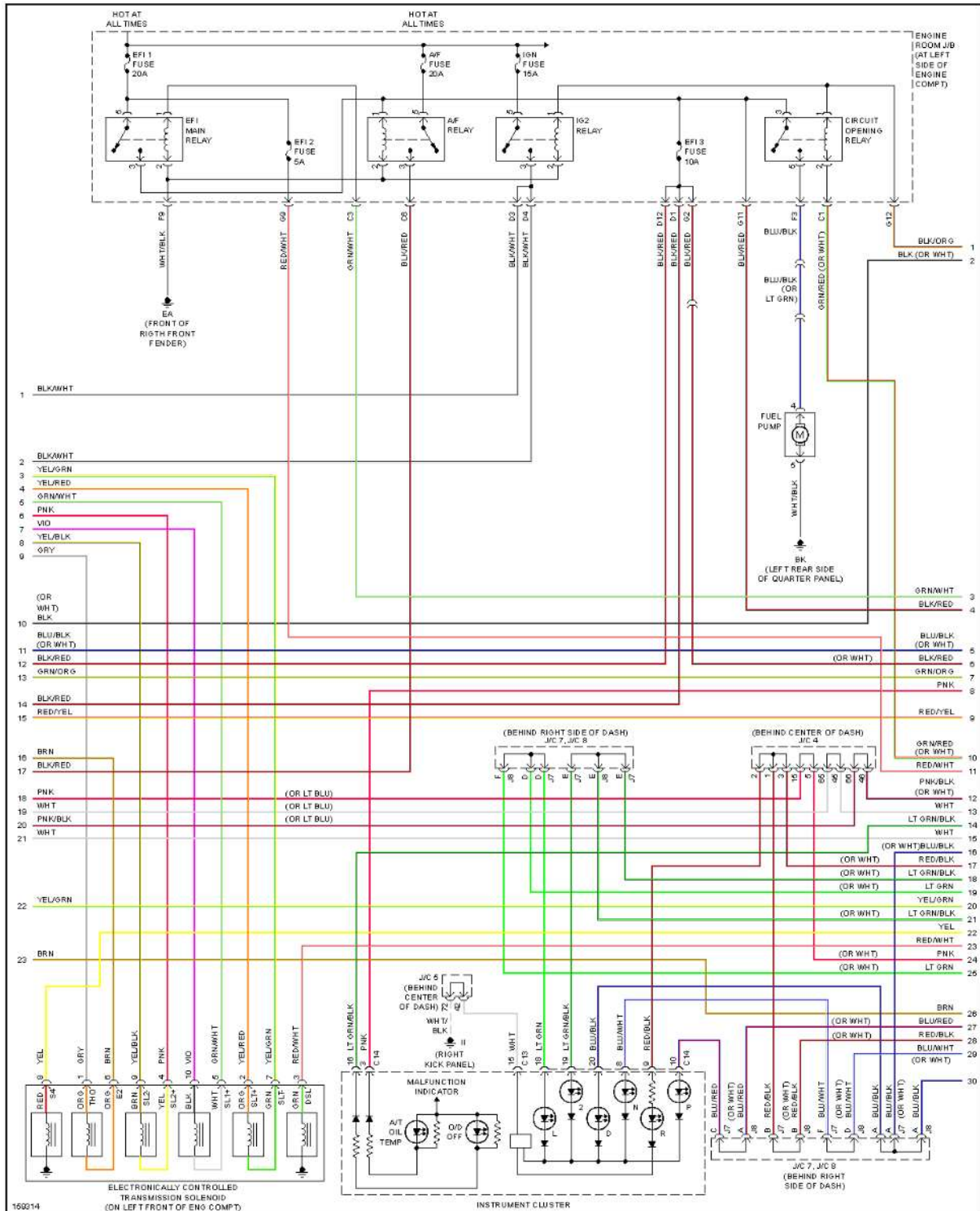


Fig. 13: 2.0L, Engine Performance Circuits (3 of 4)

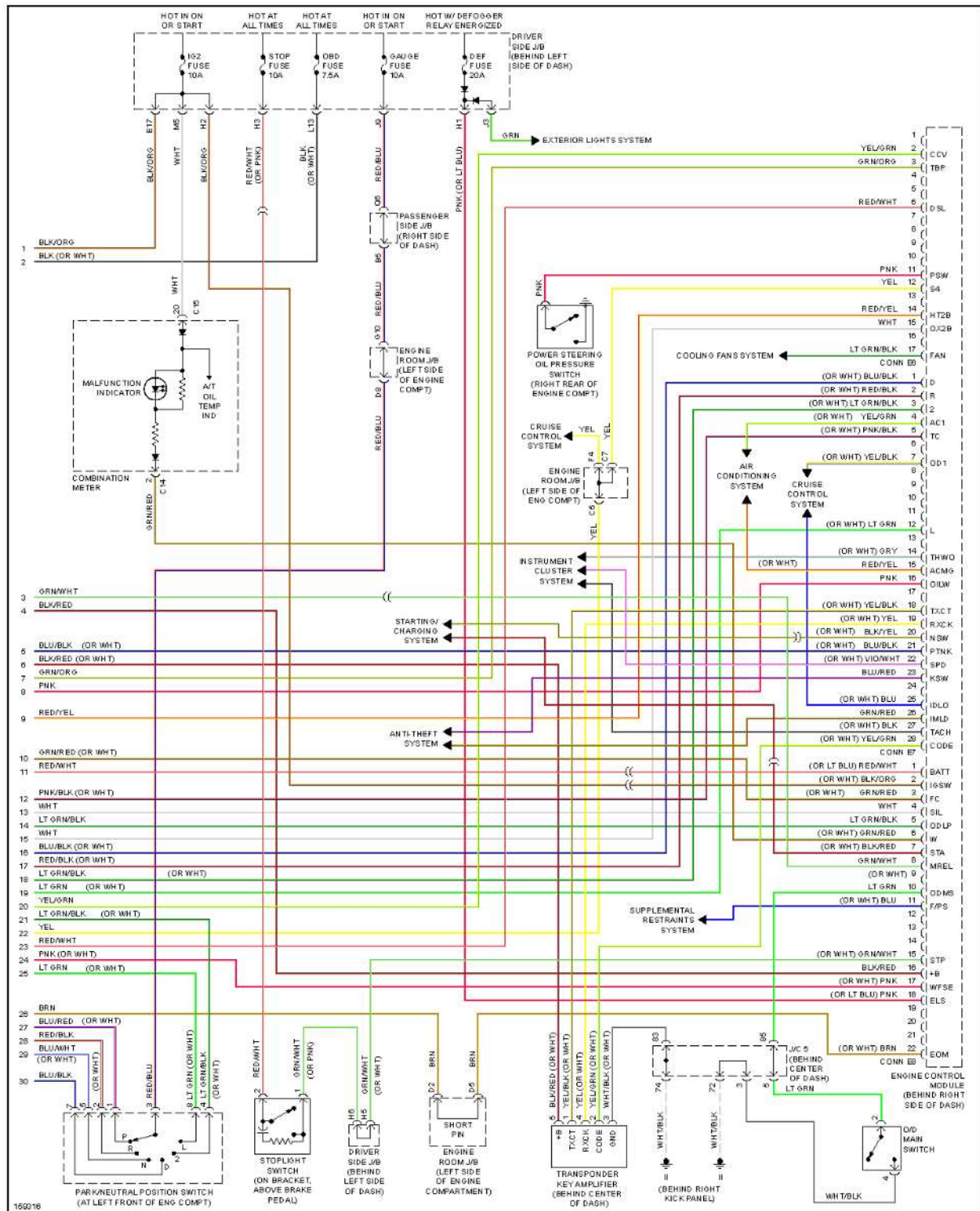


Fig. 14: 2.0L, Engine Performance Circuits (4 of 4)

EXTERIOR LIGHTS

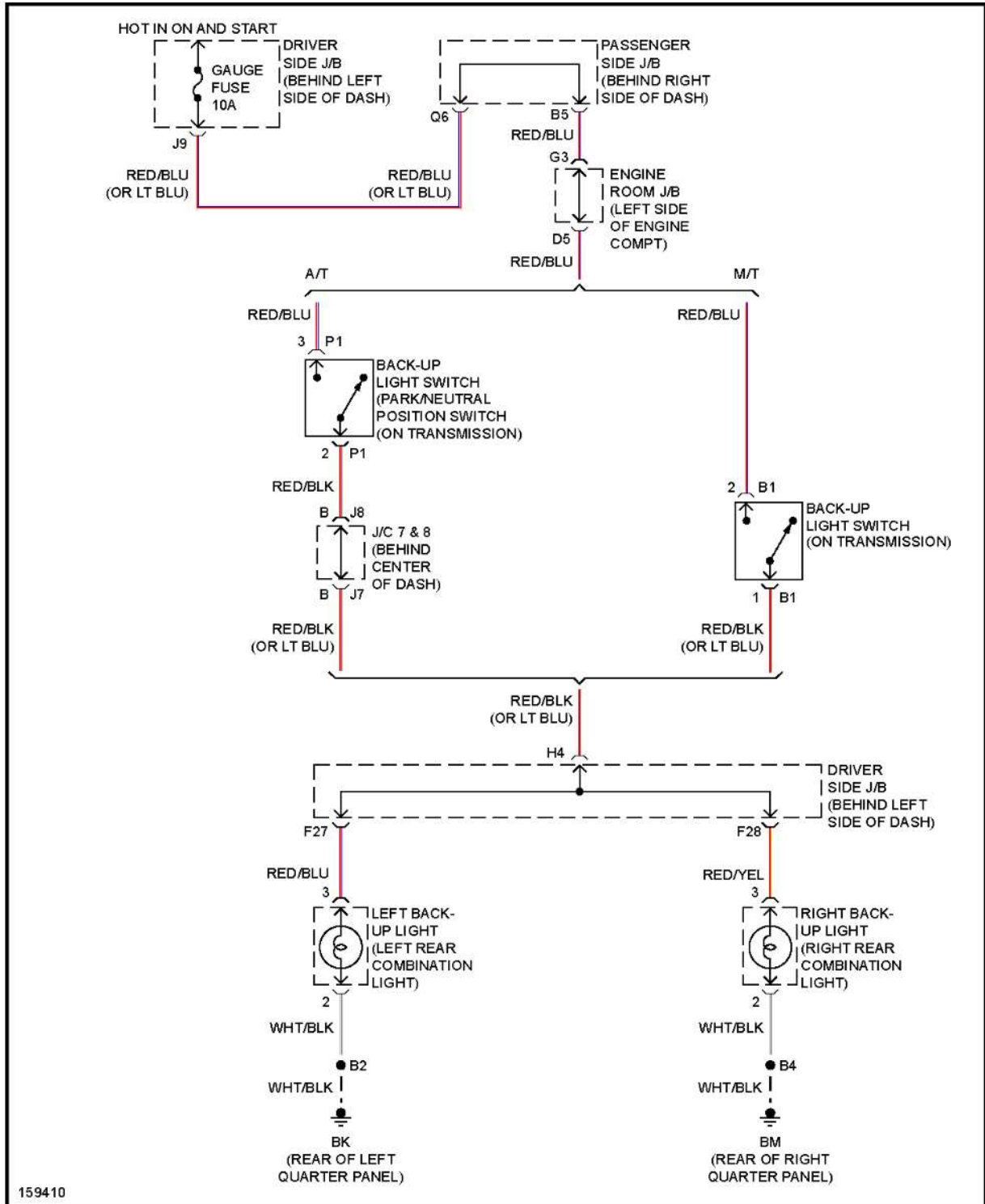


Fig. 15: Back-up Lamps Circuit

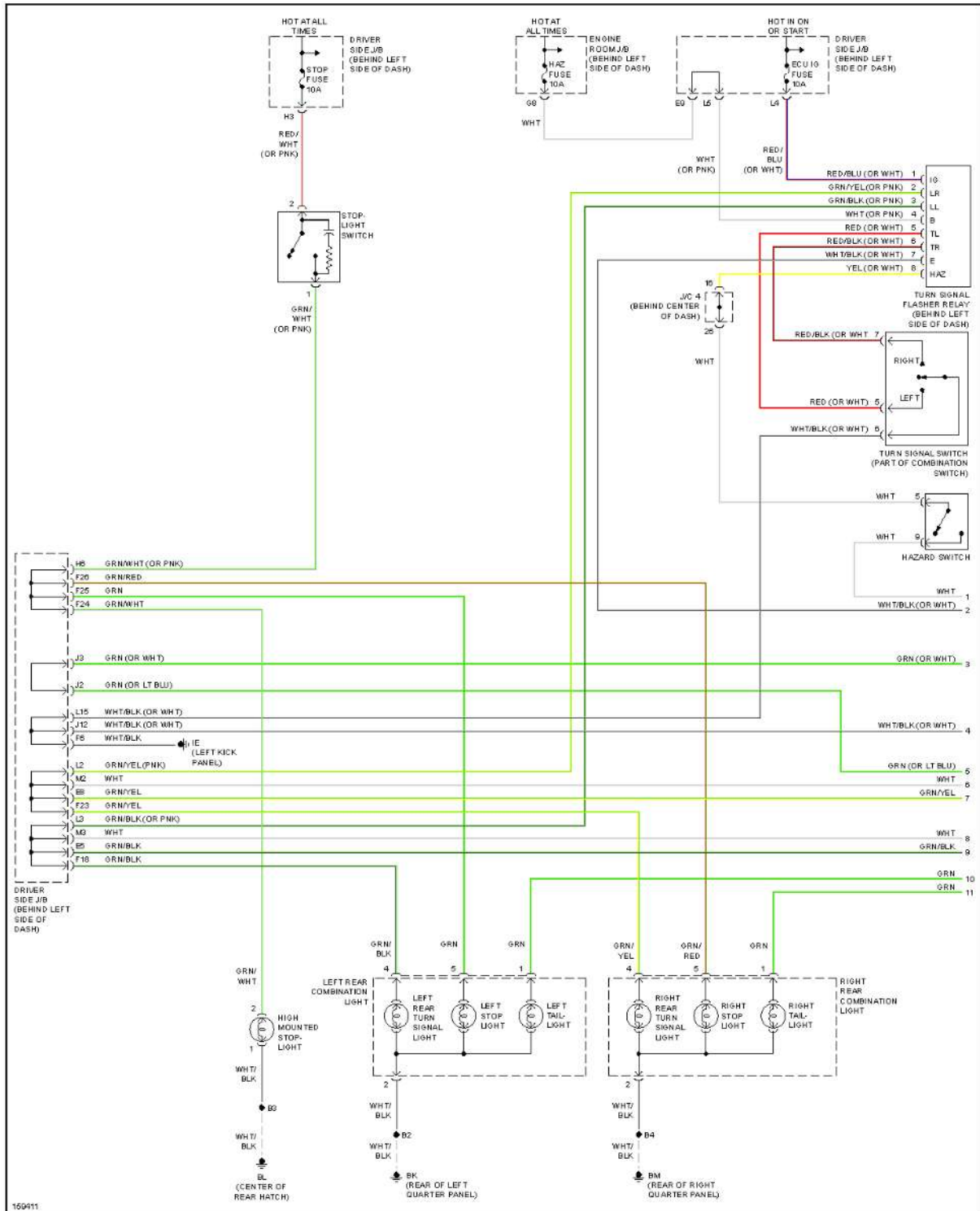


Fig. 16: Exterior Lamps Circuit (1 of 2)



Fig. 17: Exterior Lamps Circuit (2 of 2)

GROUND DISTRIBUTION



Fig. 18: Ground Distribution Circuit (1 of 2)

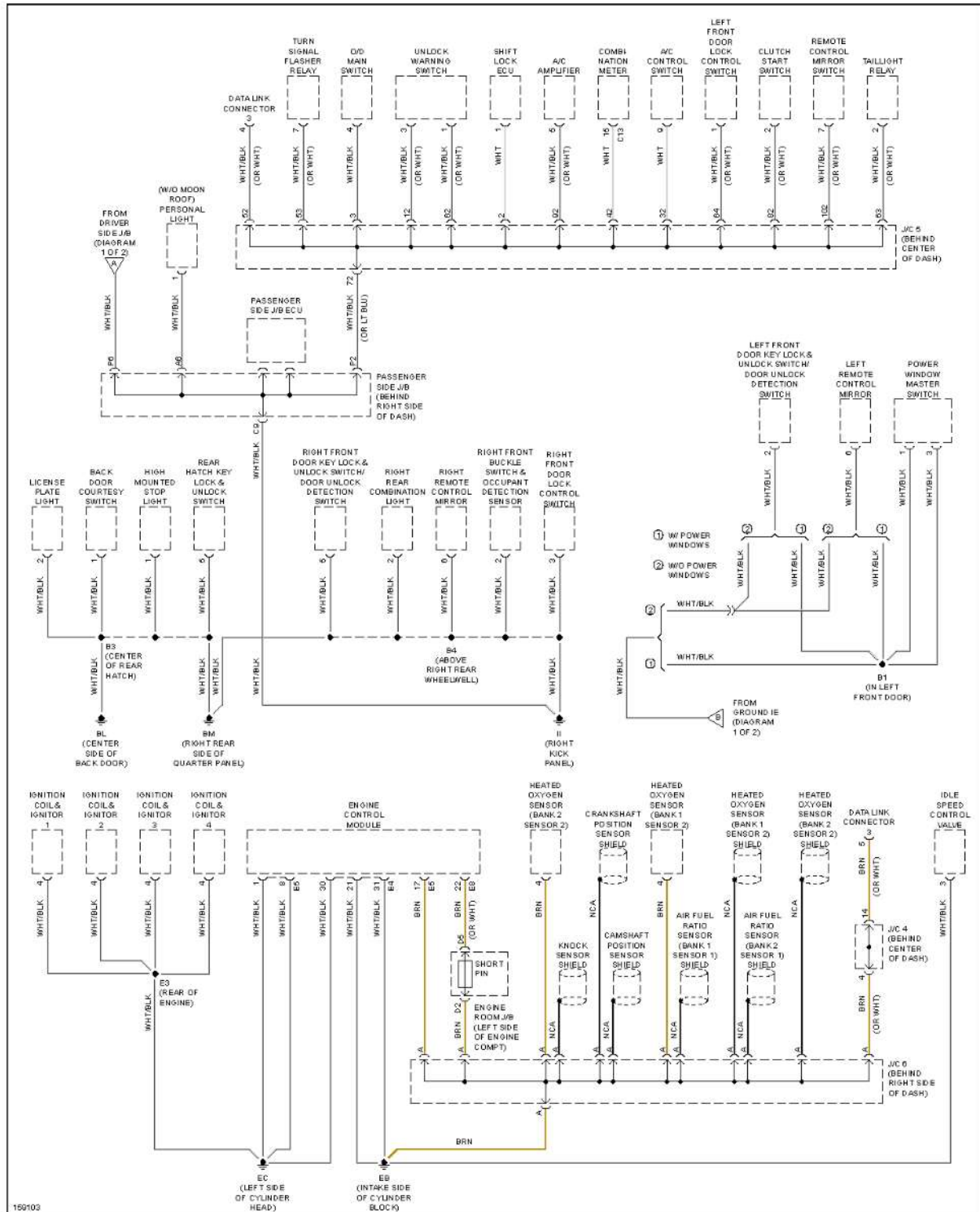


Fig. 19: Ground Distribution Circuit (2 of 2)

HEADLIGHTS

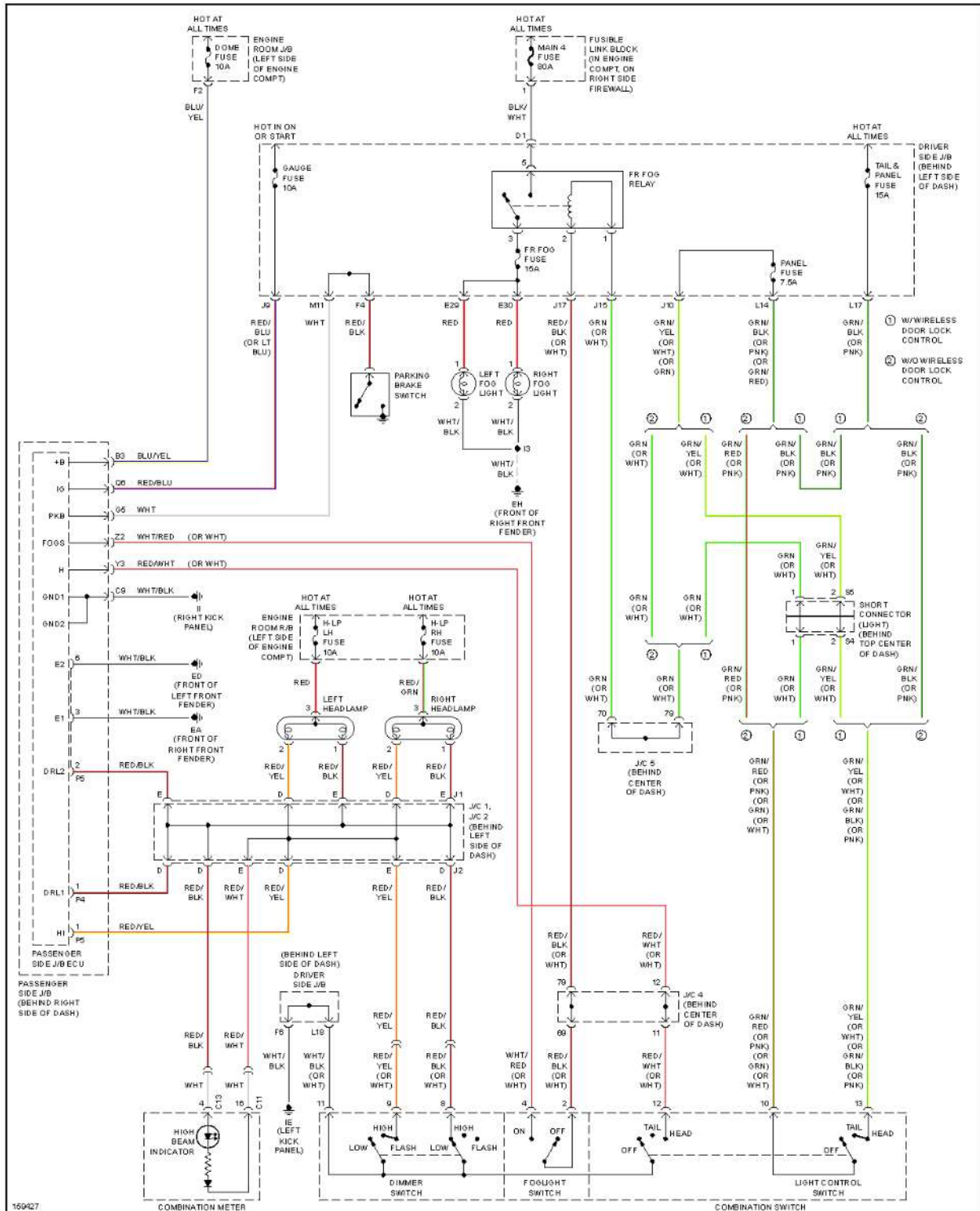


Fig. 20: Headlight Circuit, W/ DRL

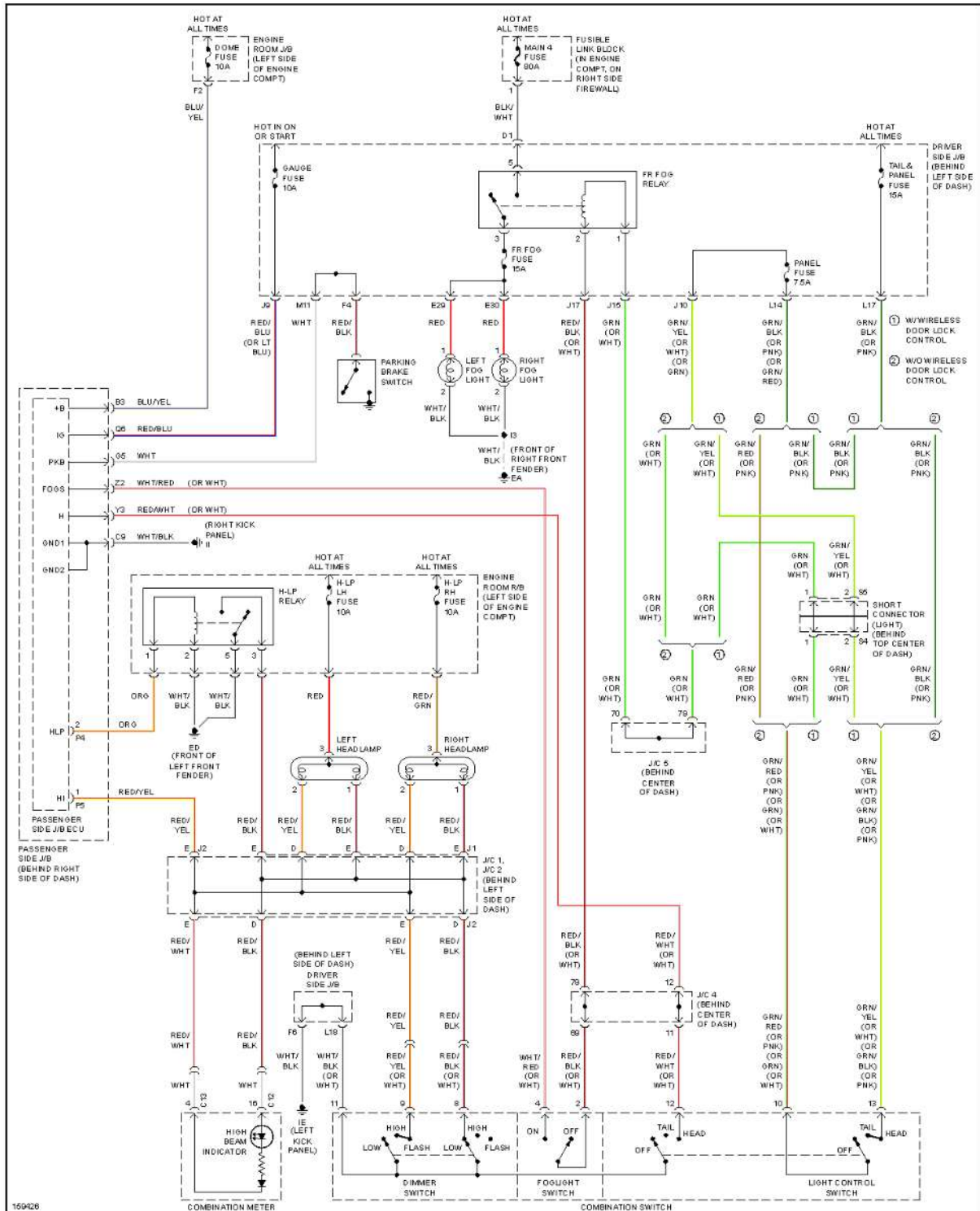


Fig. 21: Headlight Circuit, W/O DRL

HORN

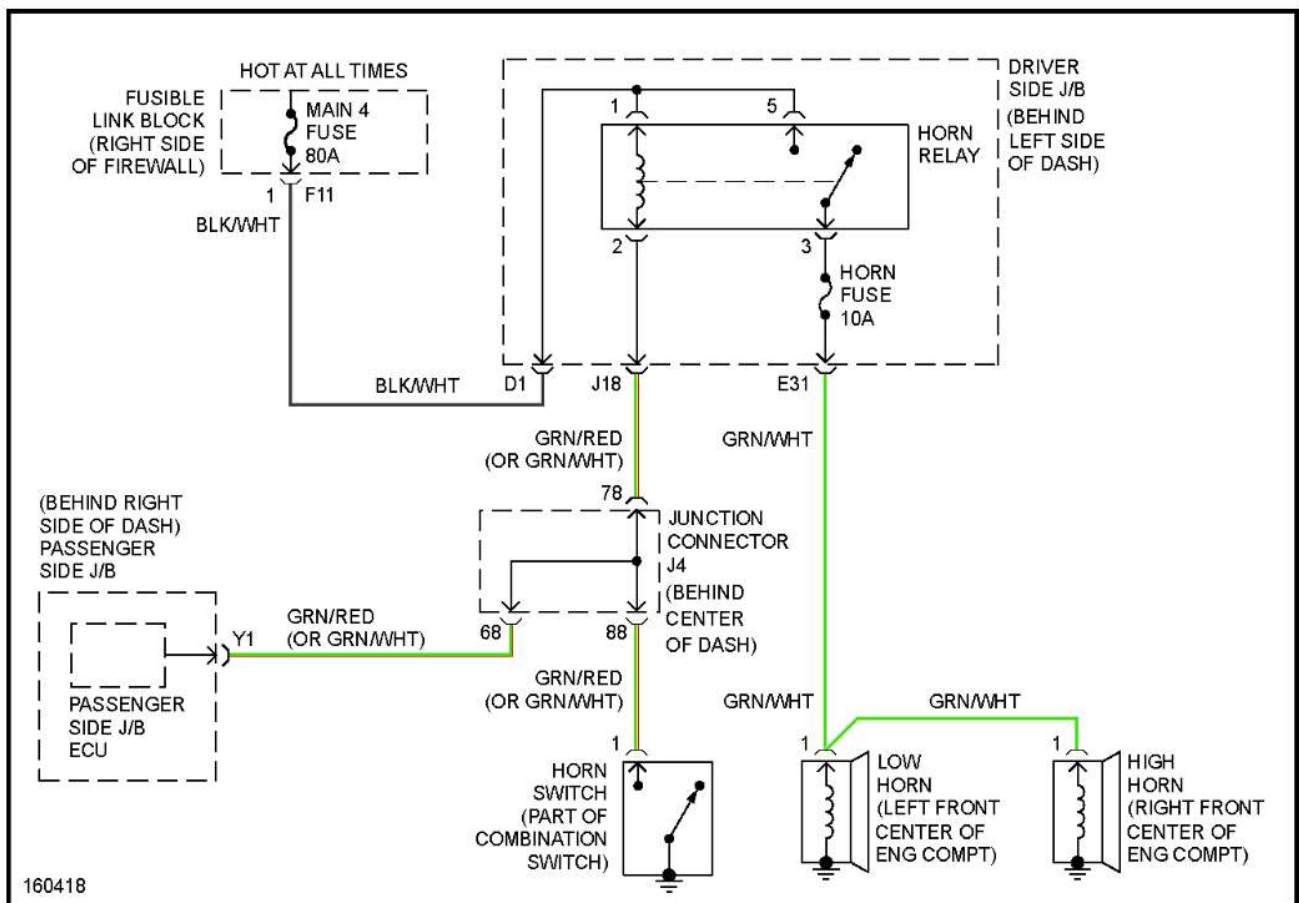


Fig. 22: Horn Circuit

INSTRUMENT CLUSTER

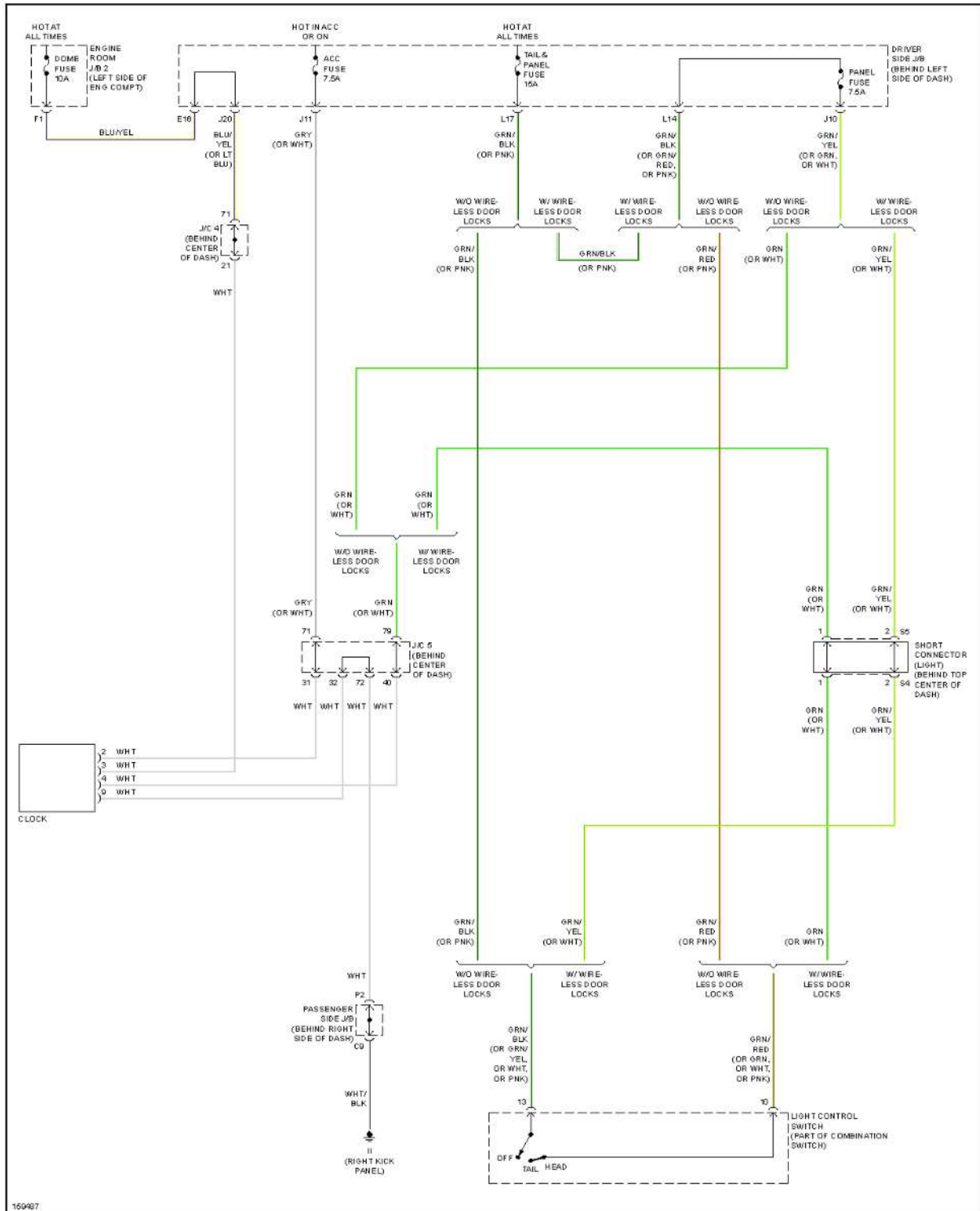


Fig. 23: Clock Circuit



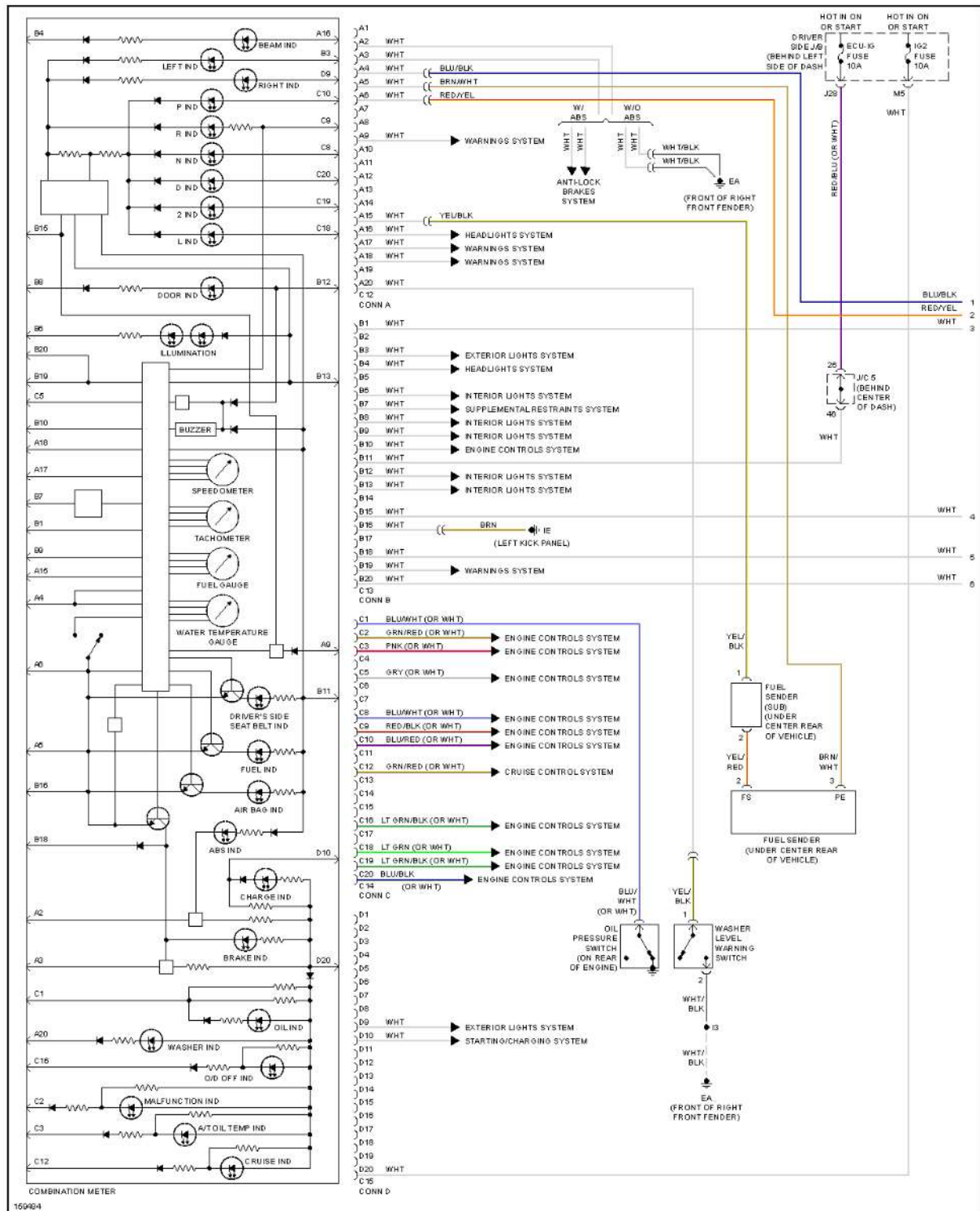


Fig. 24: Instrument Cluster Circuit (1 of 2)



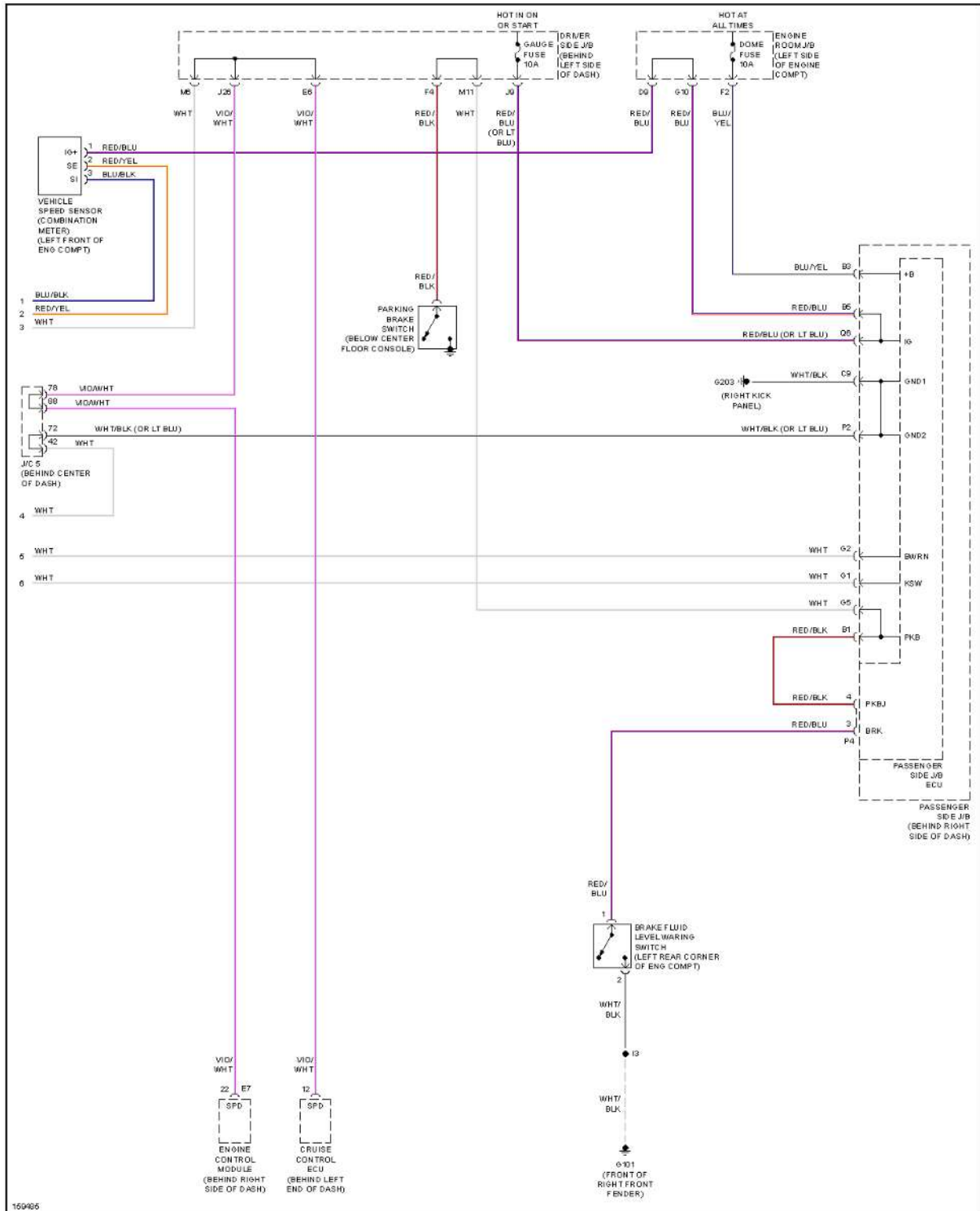


Fig. 25: Instrument Cluster Circuit (2 of 2)

INTERIOR LIGHTS

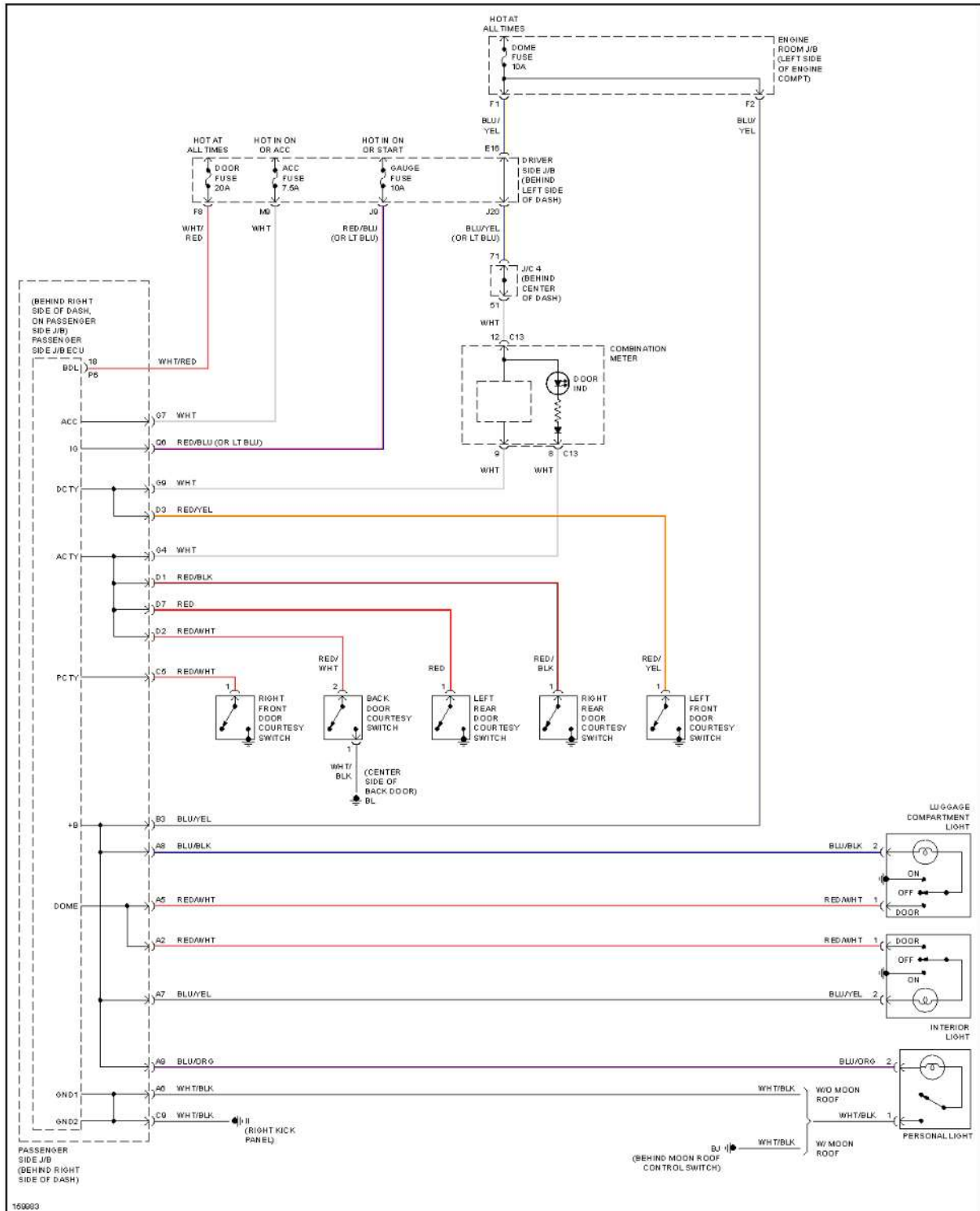


Fig. 26: Courtesy Lamps Circuit

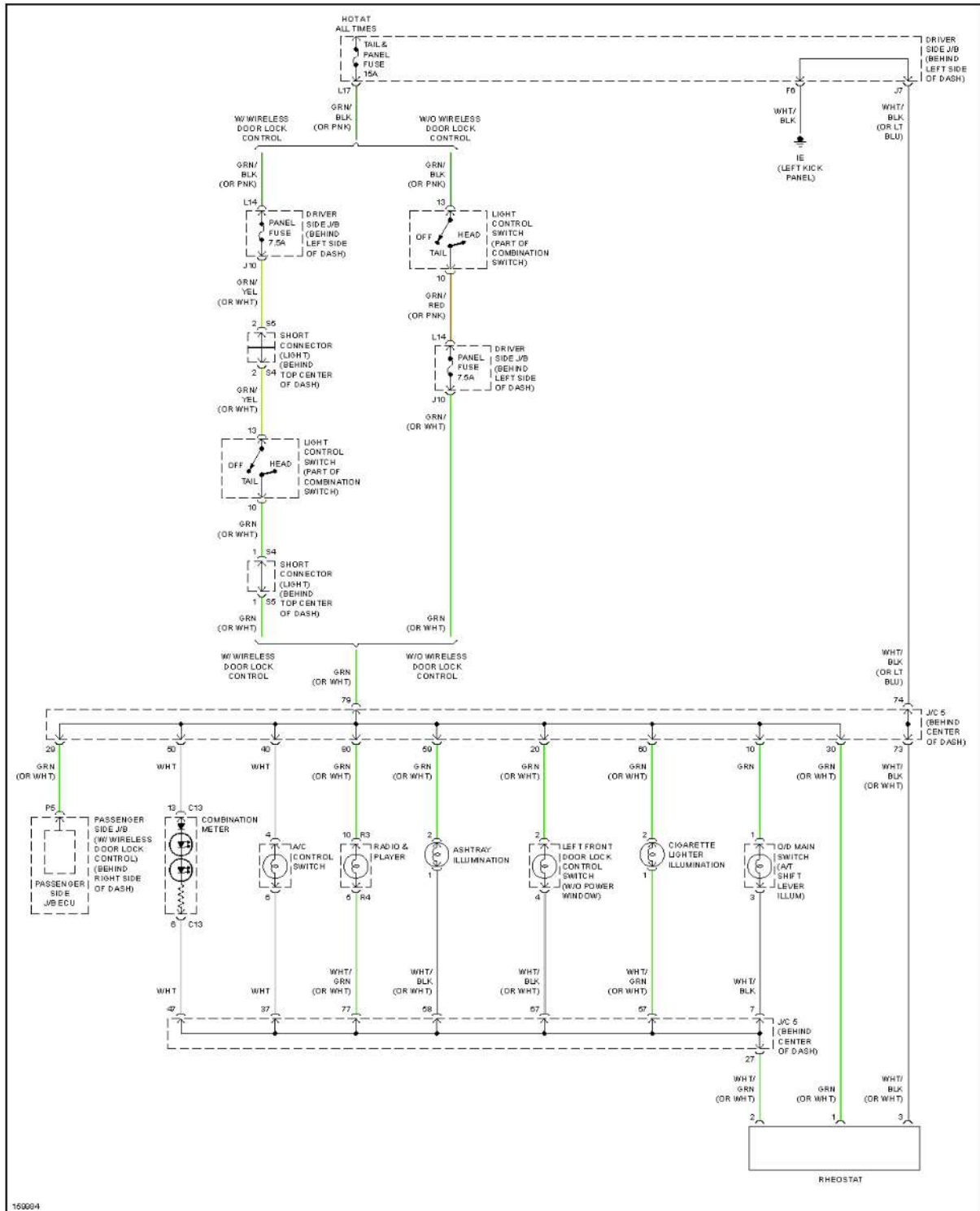


Fig. 27: Instrument Illumination Circuit

POWER DISTRIBUTION

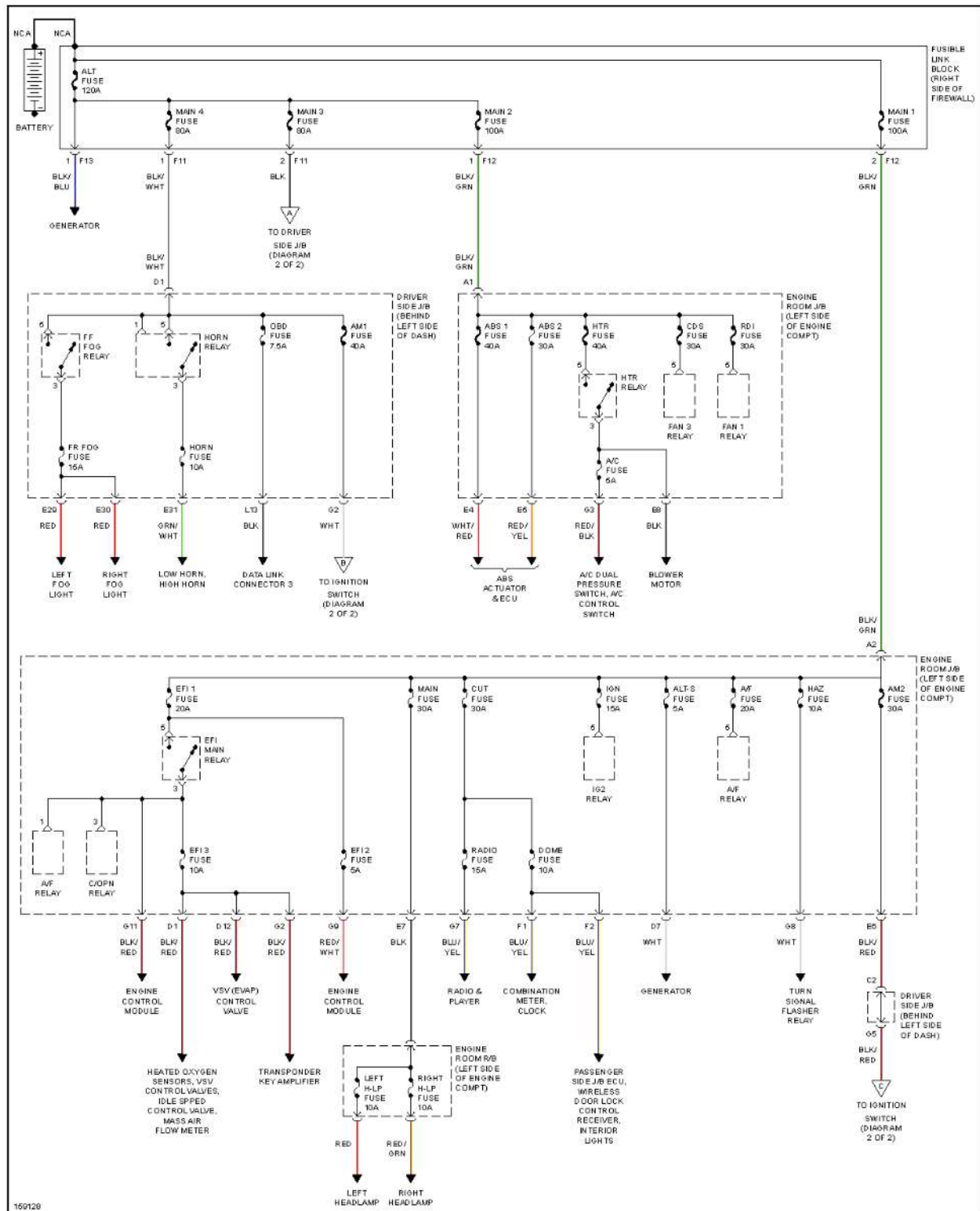


Fig. 28: Power Distribution Circuit (1 of 2)





Fig. 29: Power Distribution Circuit (2 of 2)

POWER DOOR LOCKS

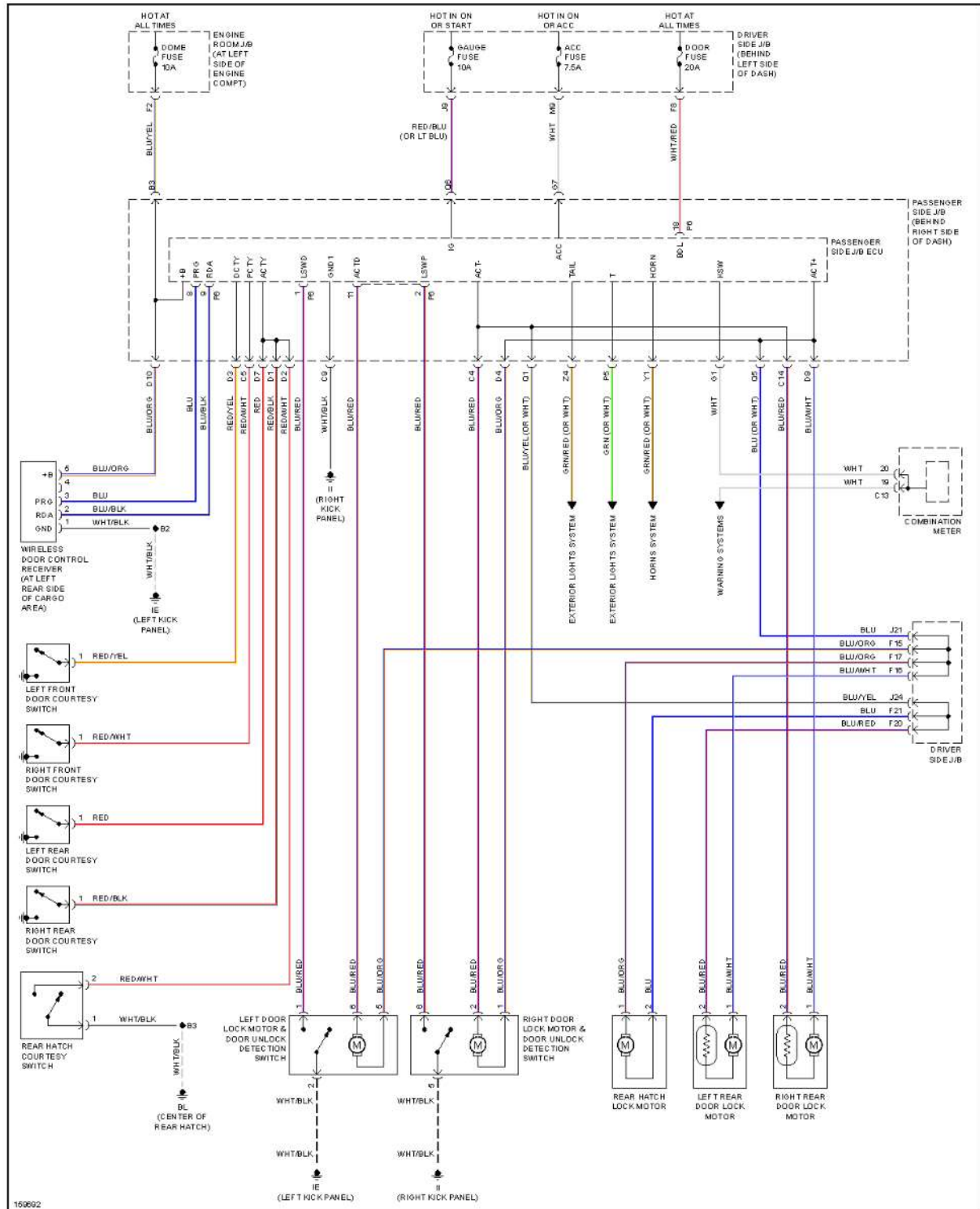


Fig. 30: Power Door Lock Circuit, W/ Keyless Entry

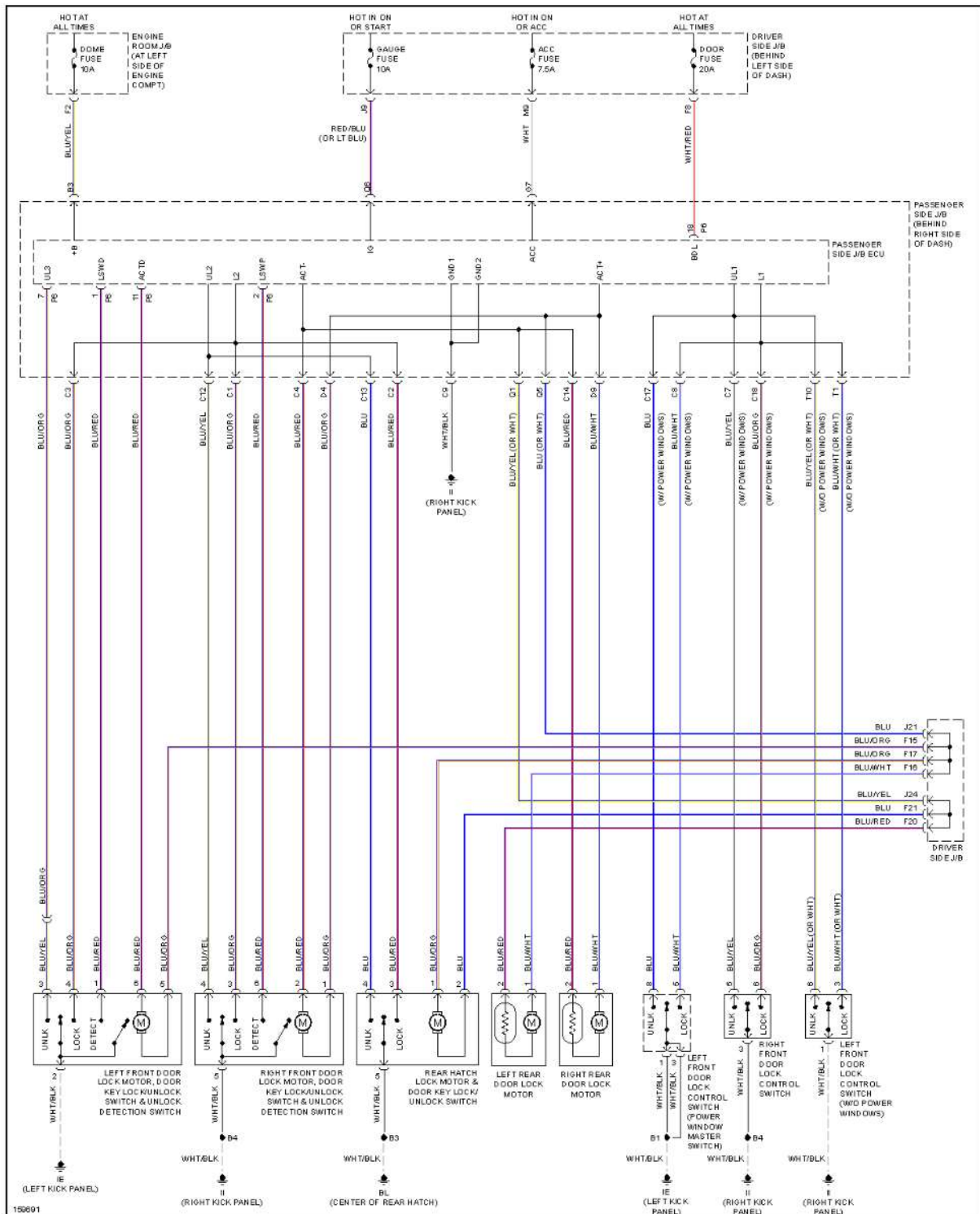


Fig. 31: Power Door Lock Circuit, W/O Keyless Entry

POWER MIRRORS

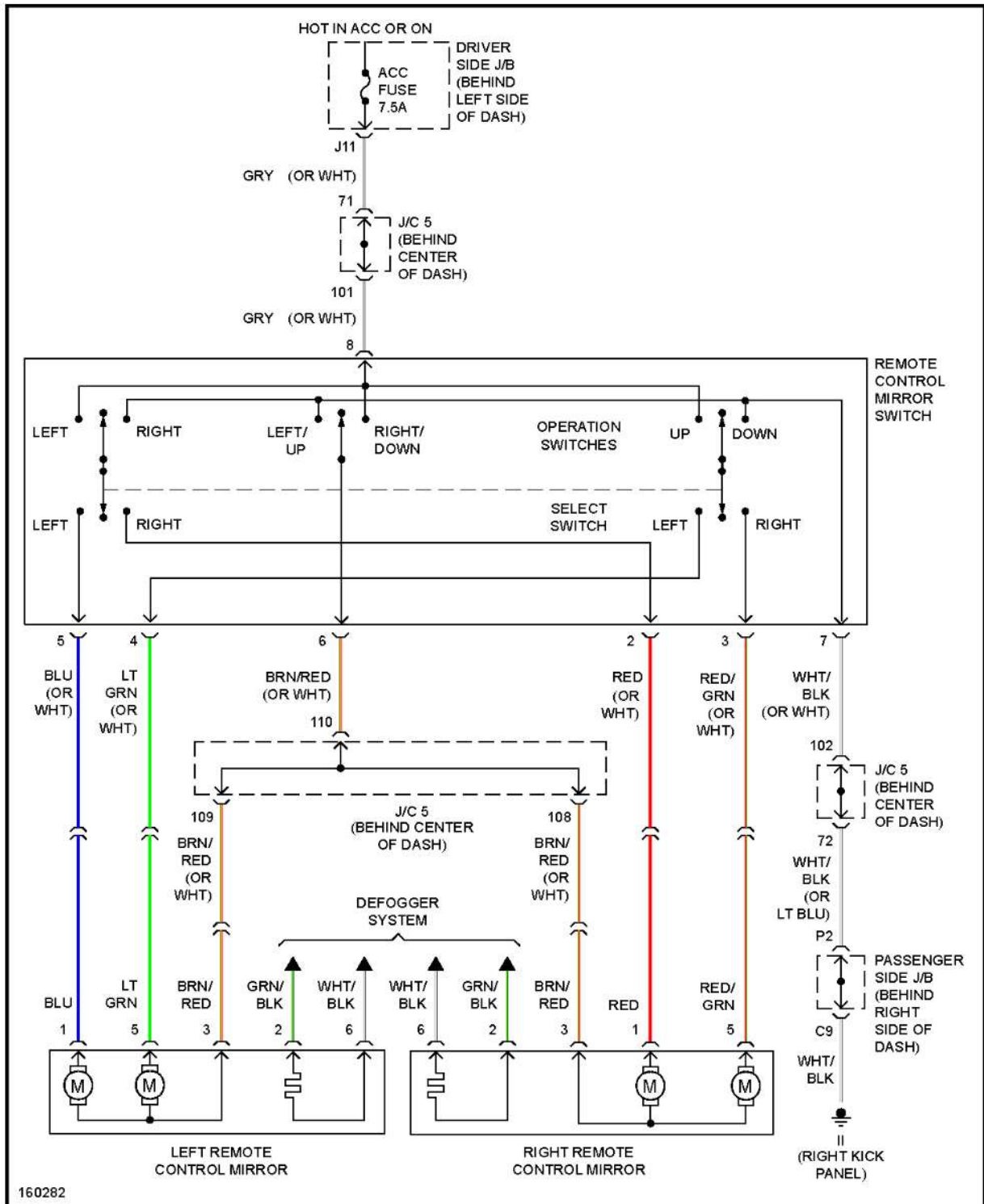


Fig. 32: Power Mirror Circuit

POWER TOP/SUNROOF

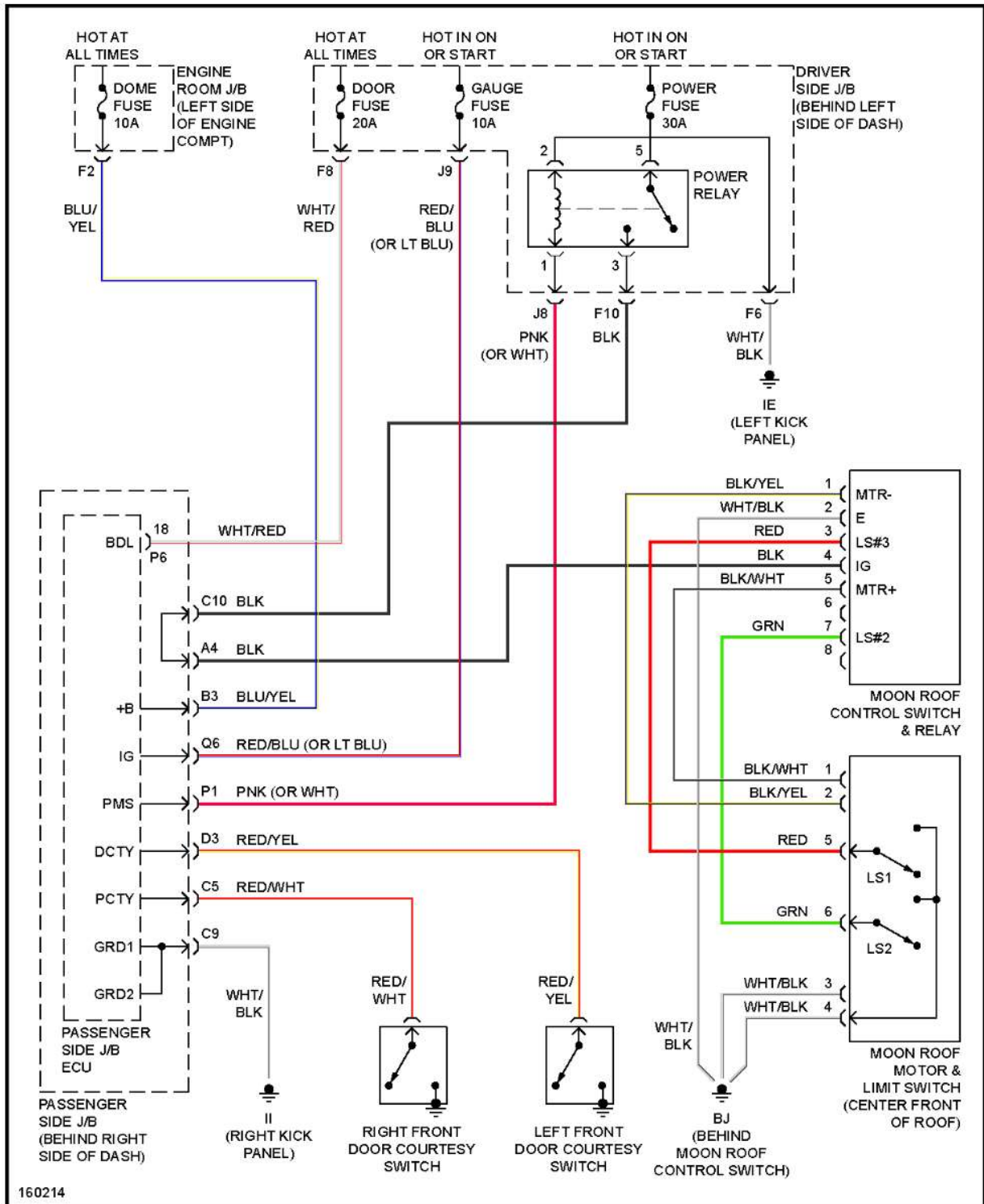


Fig. 33: Moonroof Circuit

POWER WINDOWS

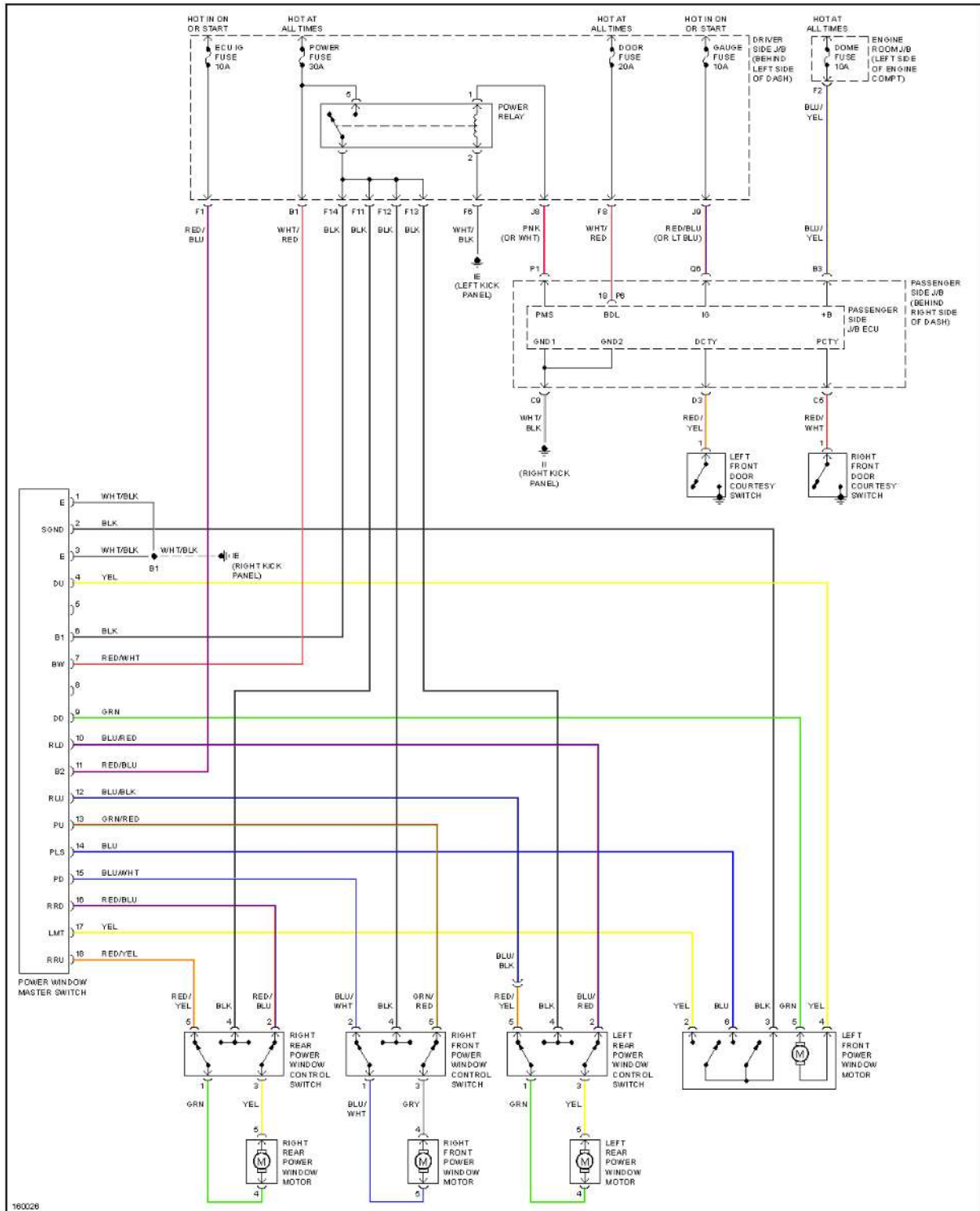


Fig. 34: Power Window Circuit

RADIO

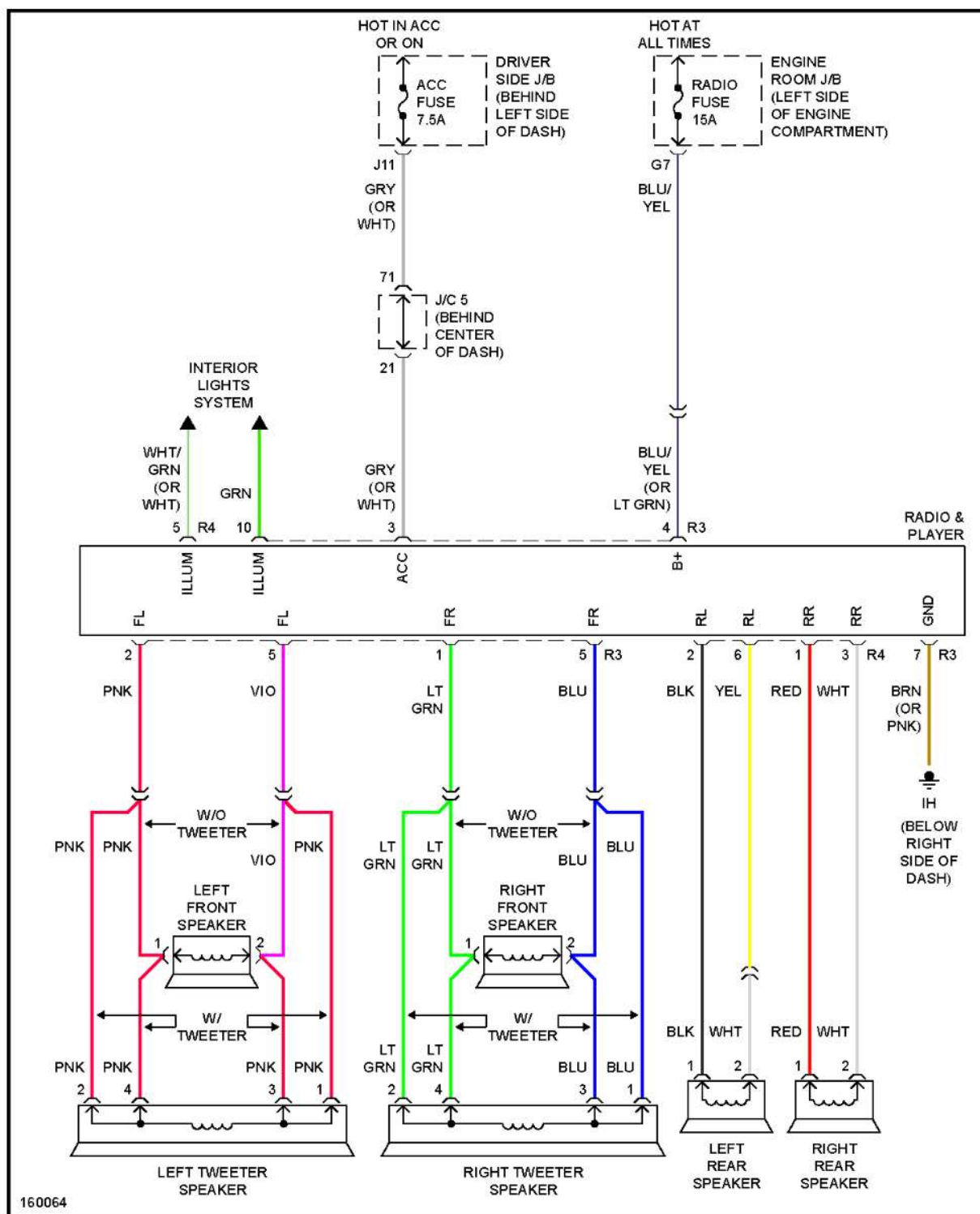


Fig. 35: Radio Circuits

SHIFT INTERLOCKS

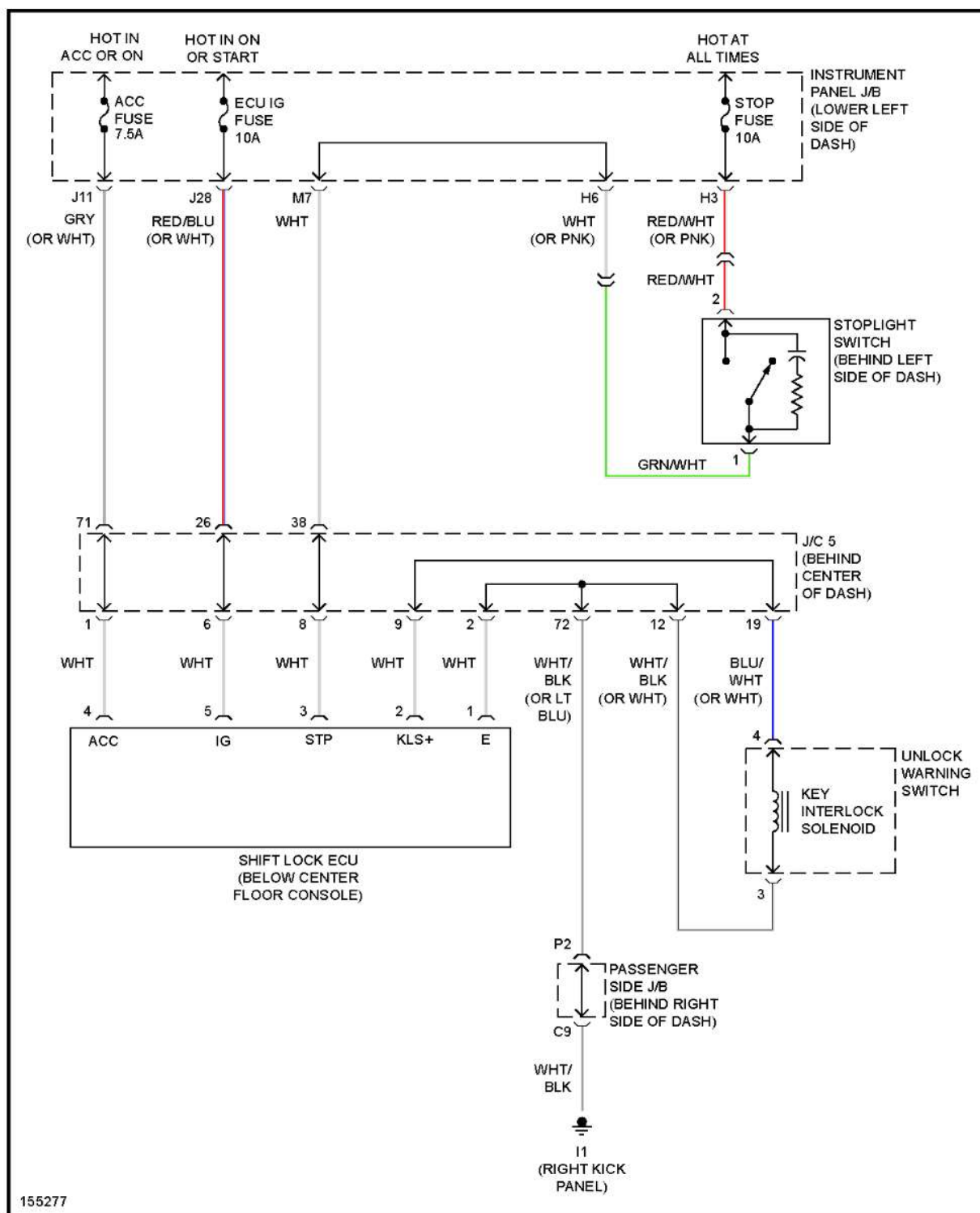


Fig. 36: Shift Interlock Circuit

STARTING/CHARGING

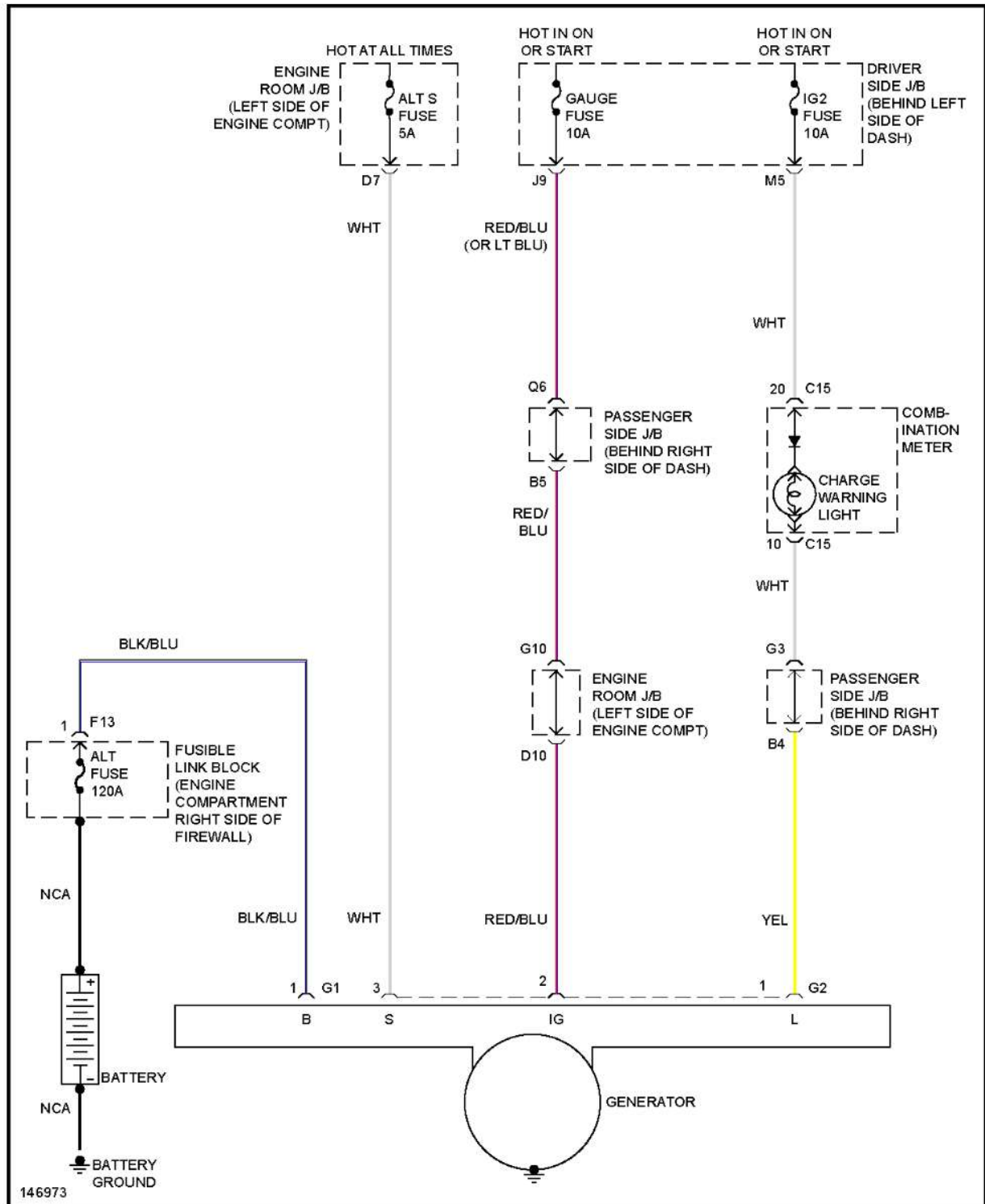


Fig. 37: Charging Circuit

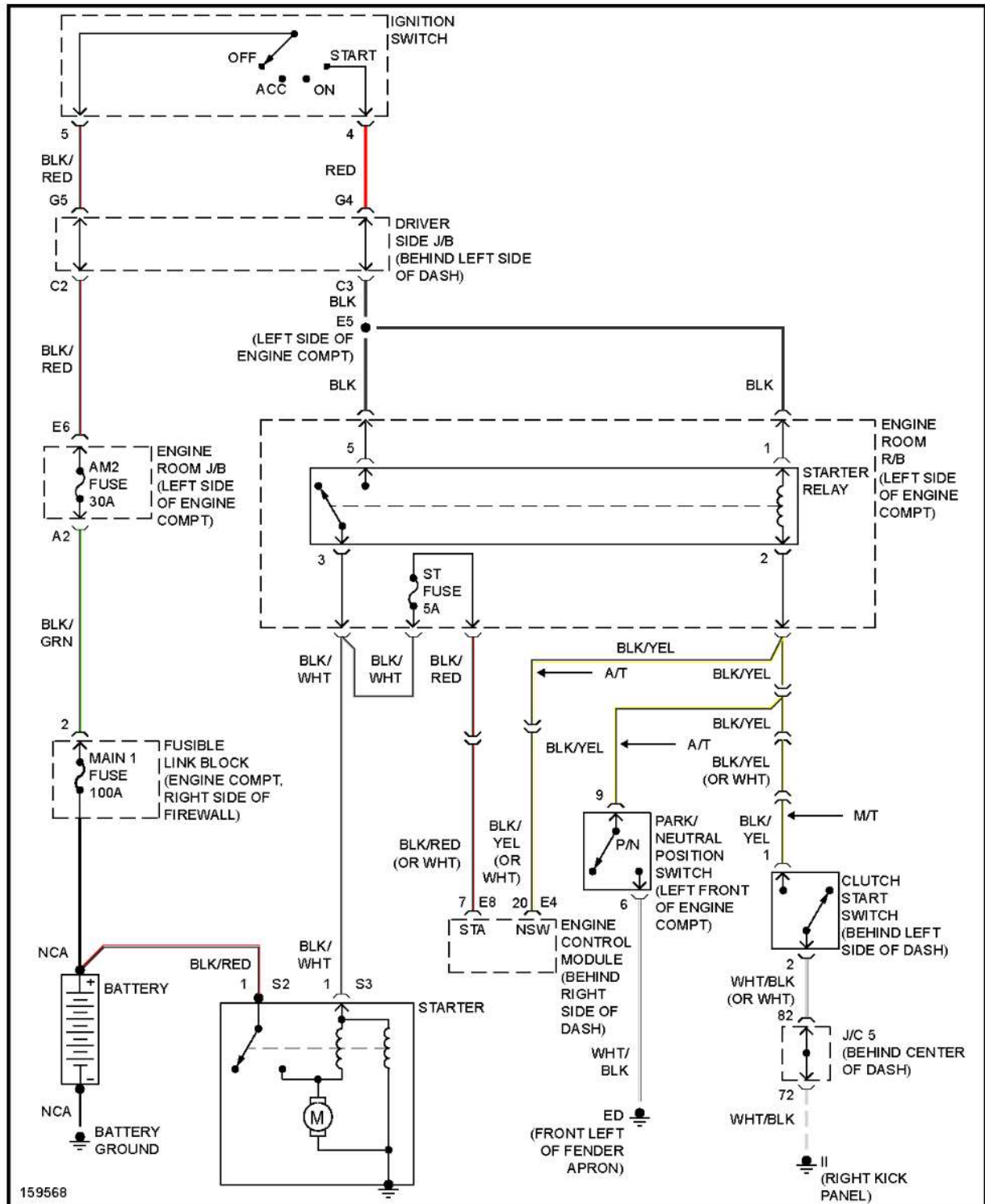


Fig. 38: Starting Circuit

SUPPLEMENTAL RESTRAINTS

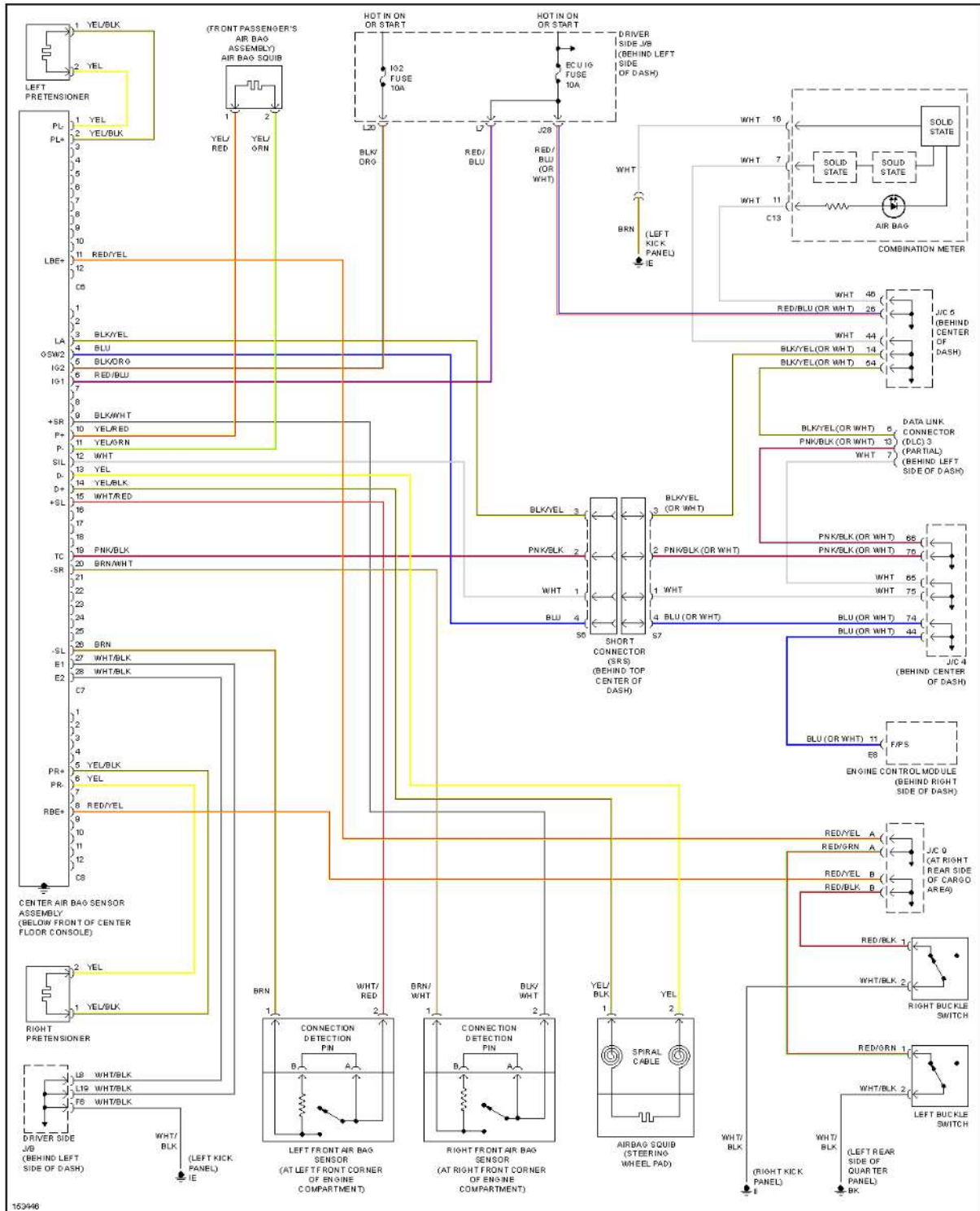


Fig. 39: Supplemental Restraint Circuit

TRANSMISSION



Fig. 40: A/T Circuit

WARNING SYSTEMS

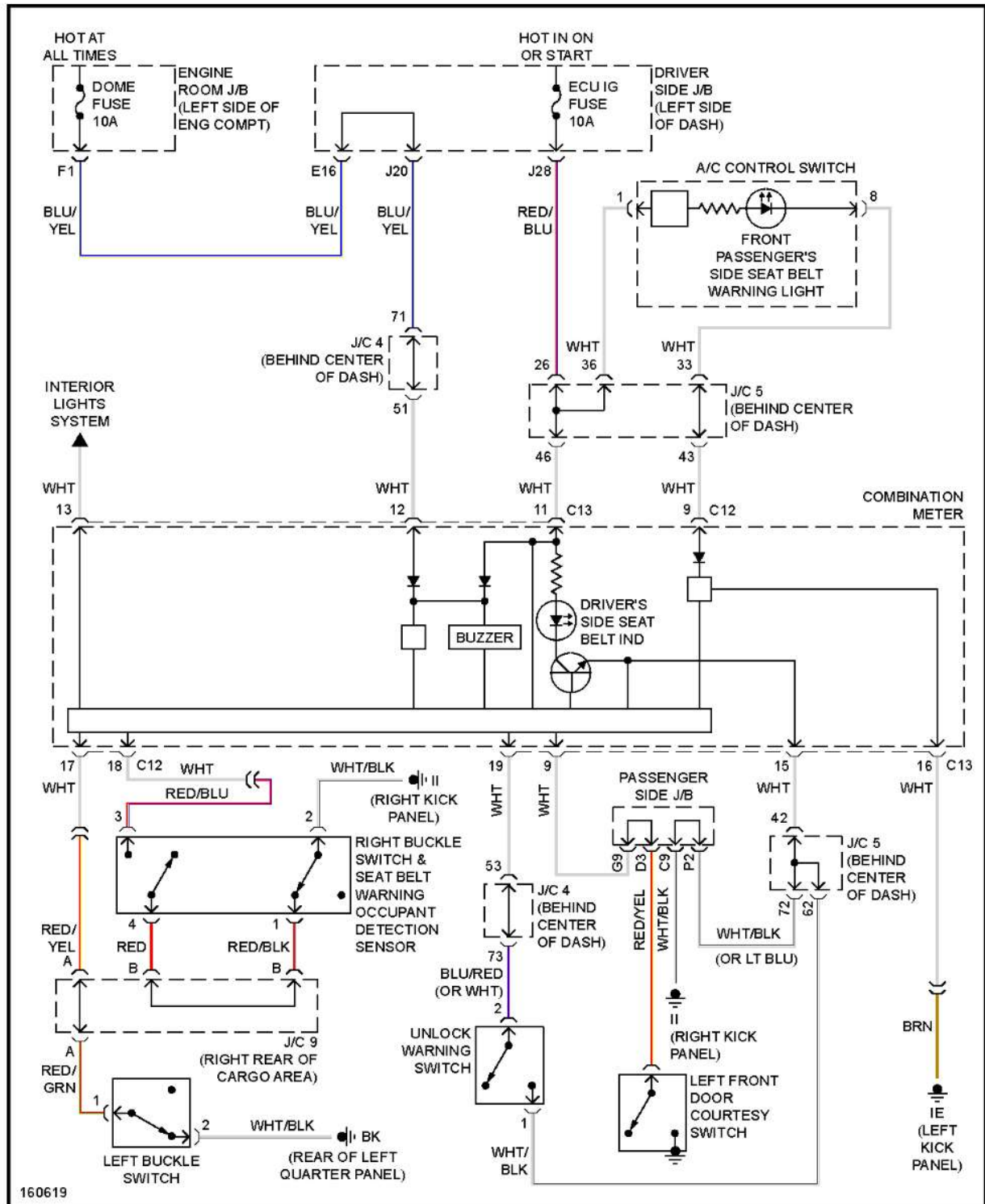


Fig. 41: Warning System Circuits

WIPER/WASHER

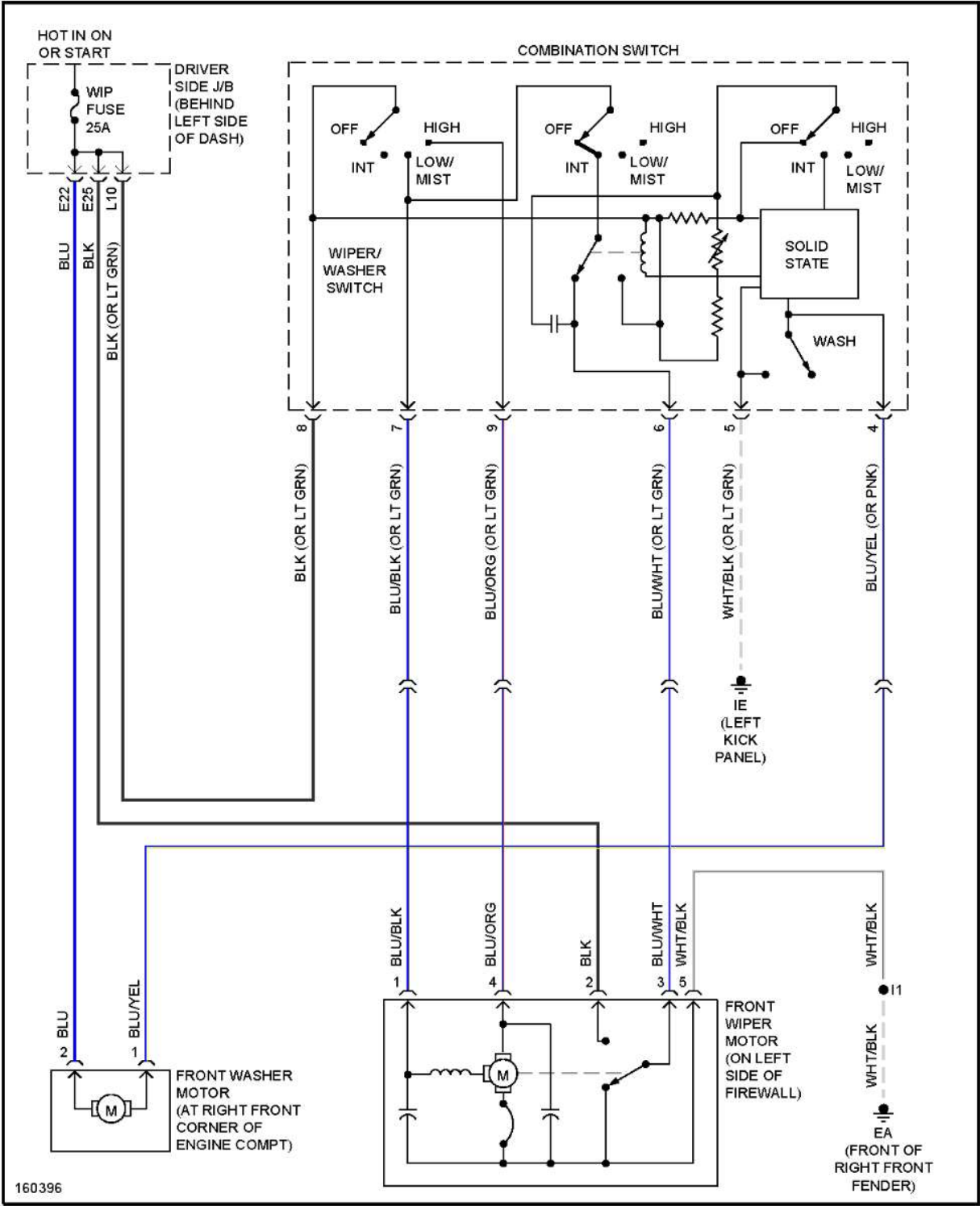


Fig. 42: Front Wiper/Washer Circuit

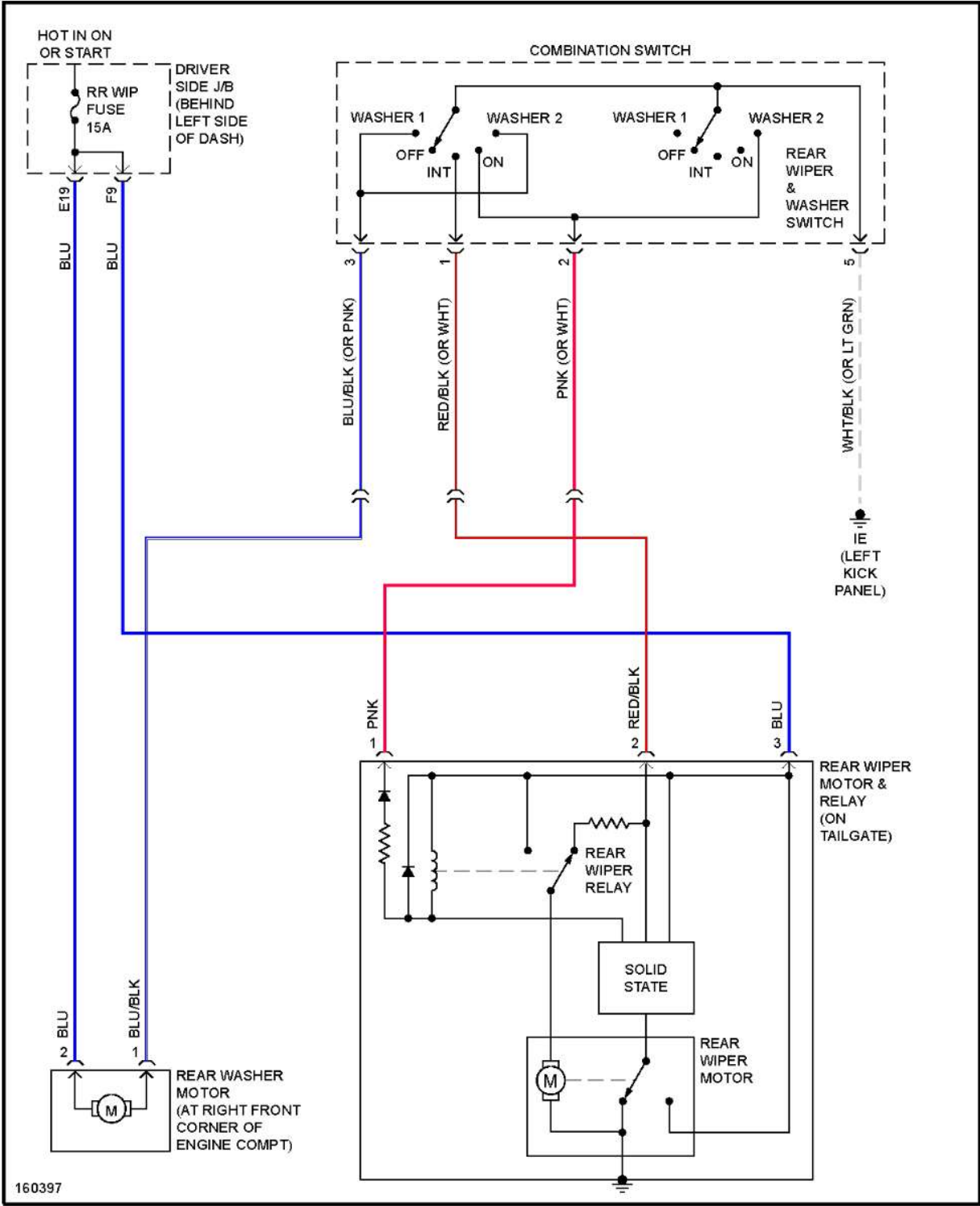


Fig. 43: Rear Wiper/Washer Circuit