

2002 SYSTEM WIRING DIAGRAMS KIA

Sedona

AIR CONDITIONING

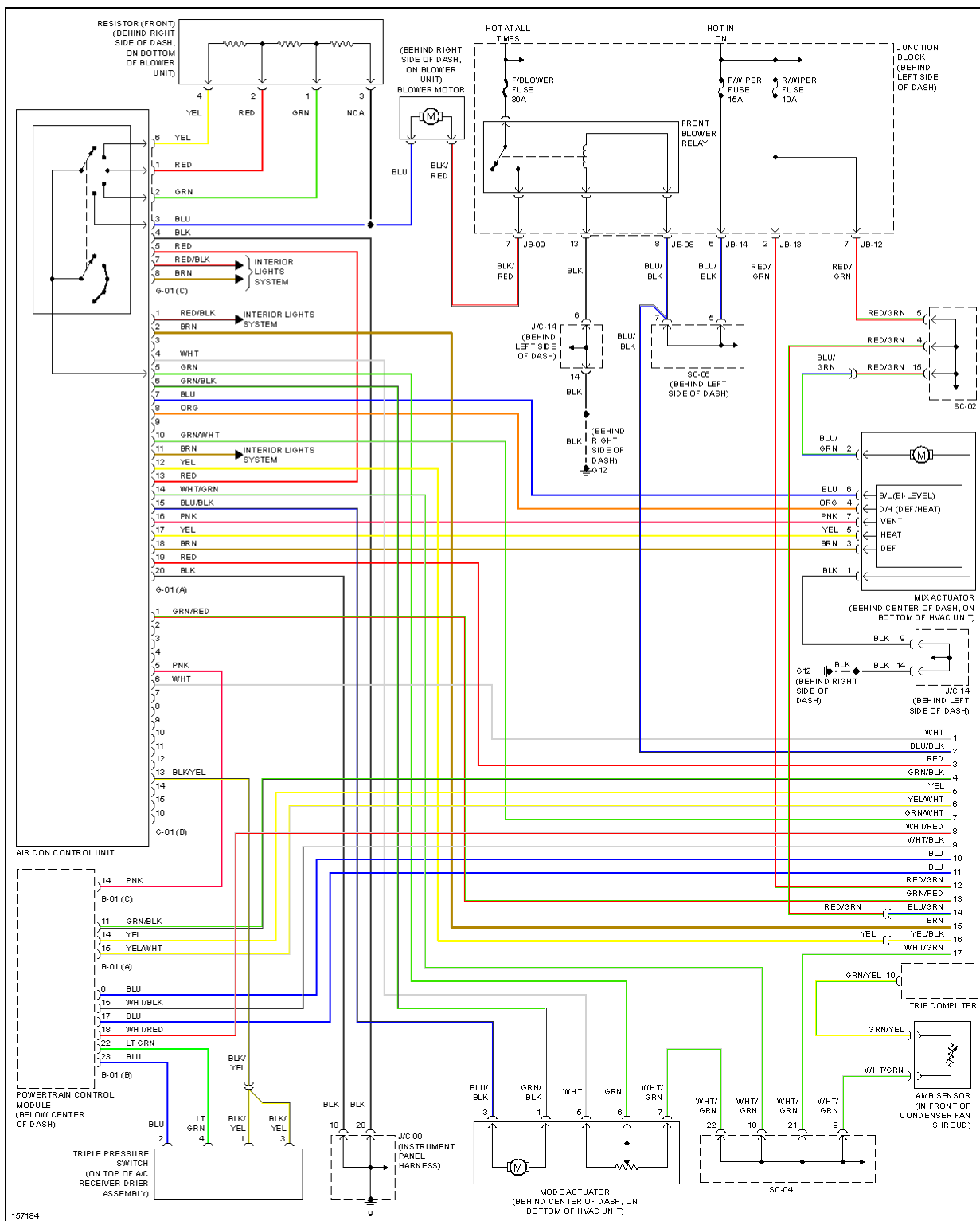
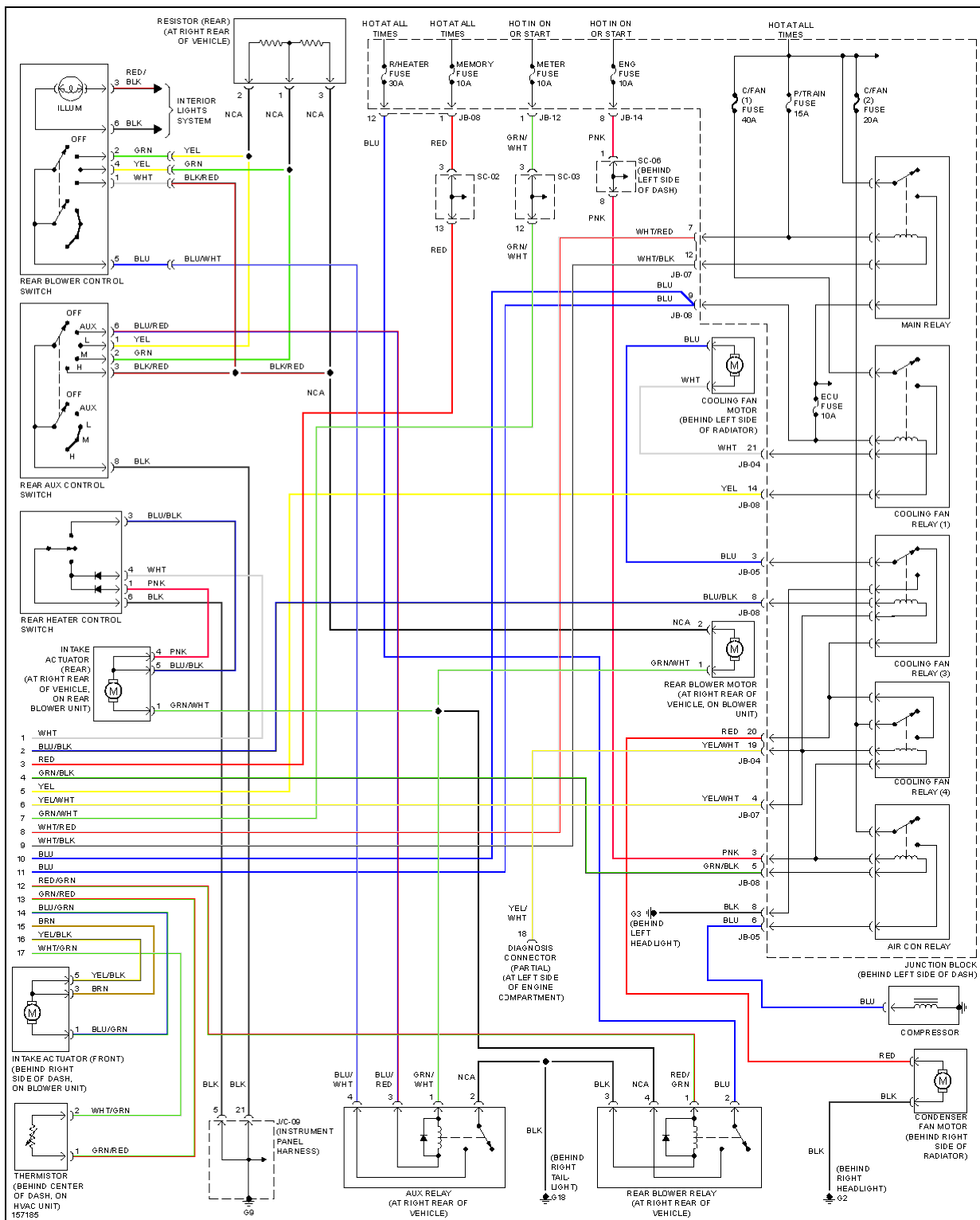


Fig. 1: Manual A/C Circuit (1 of 2)



ANTI-LOCK BRAKES

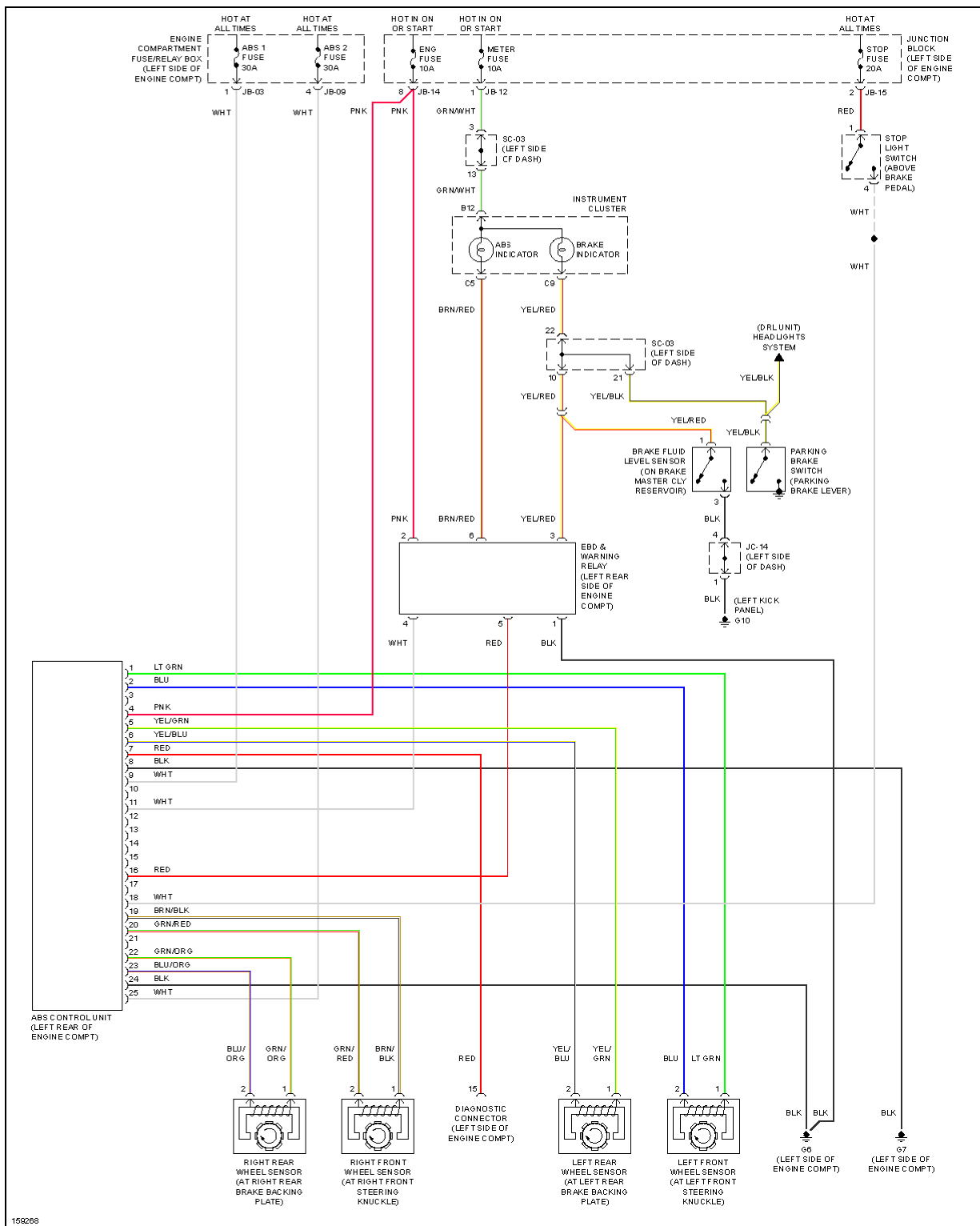


Fig. 3: Anti-lock Brake Circuits

ANTI-THEFT

Fig. 4: Anti-theft Circuit (1 of 2)

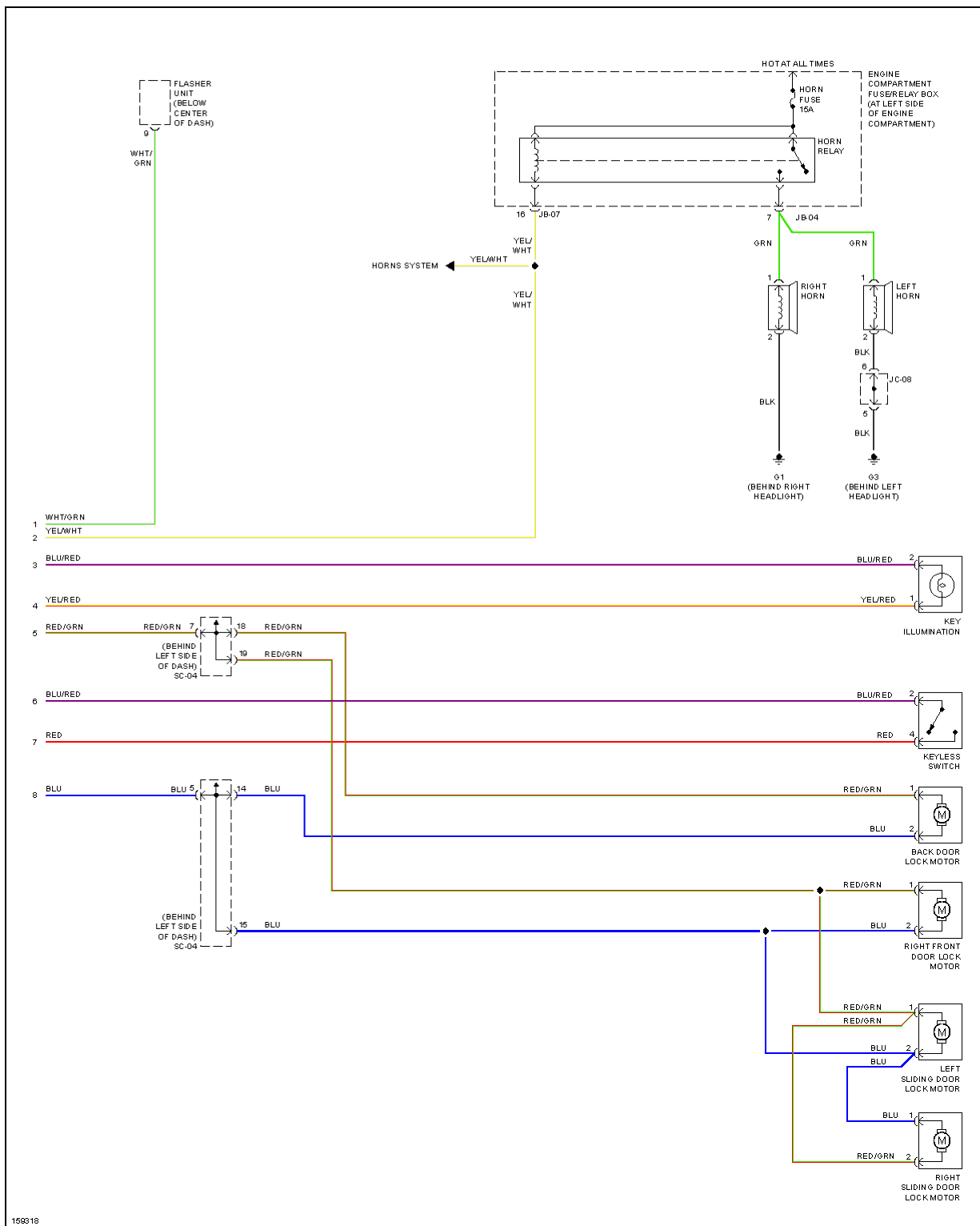


Fig. 5: Anti-theft Circuit (2 of 2)

BODY COMPUTER

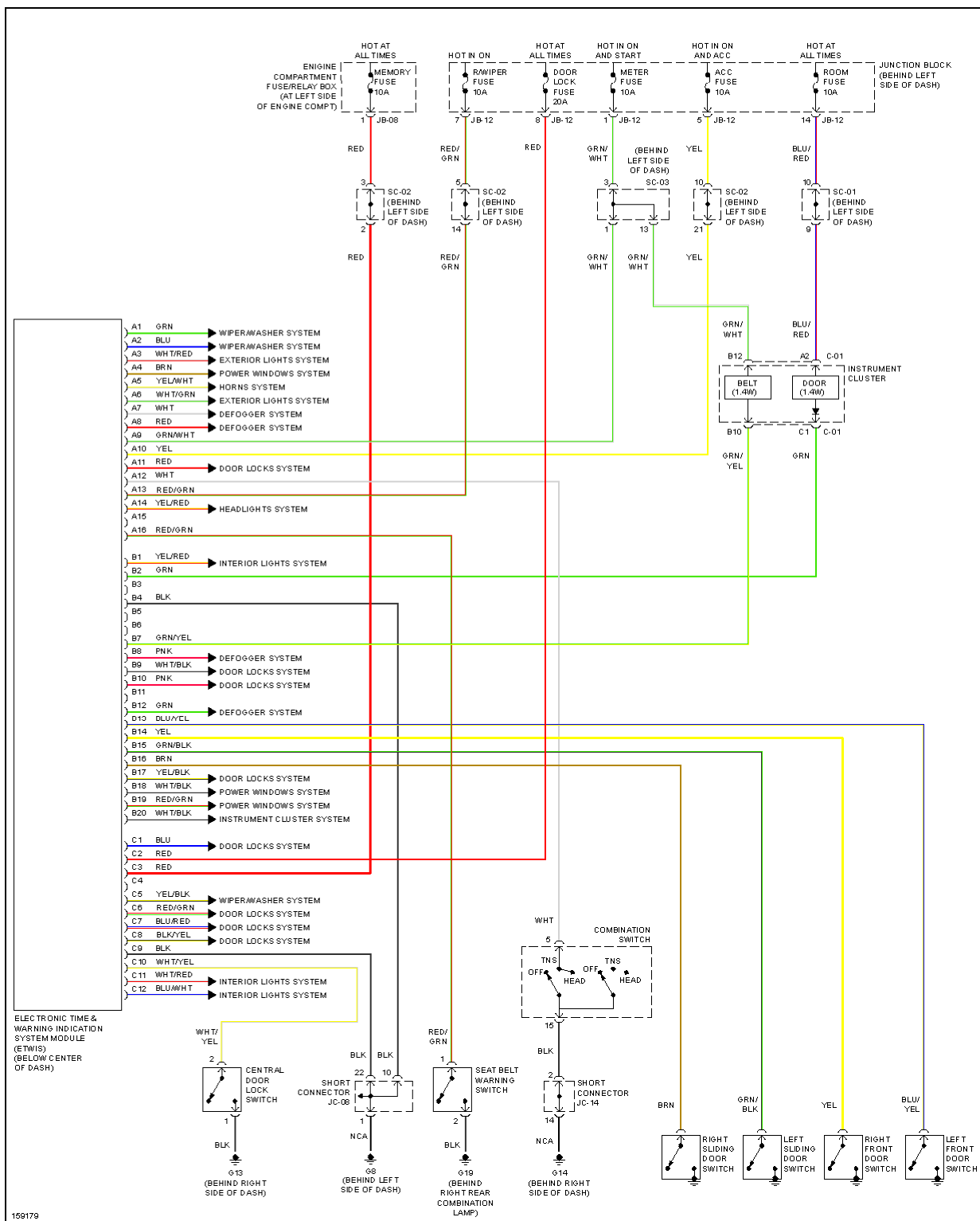


Fig. 6: Body Computer Circuits

COMPUTER DATA LINES

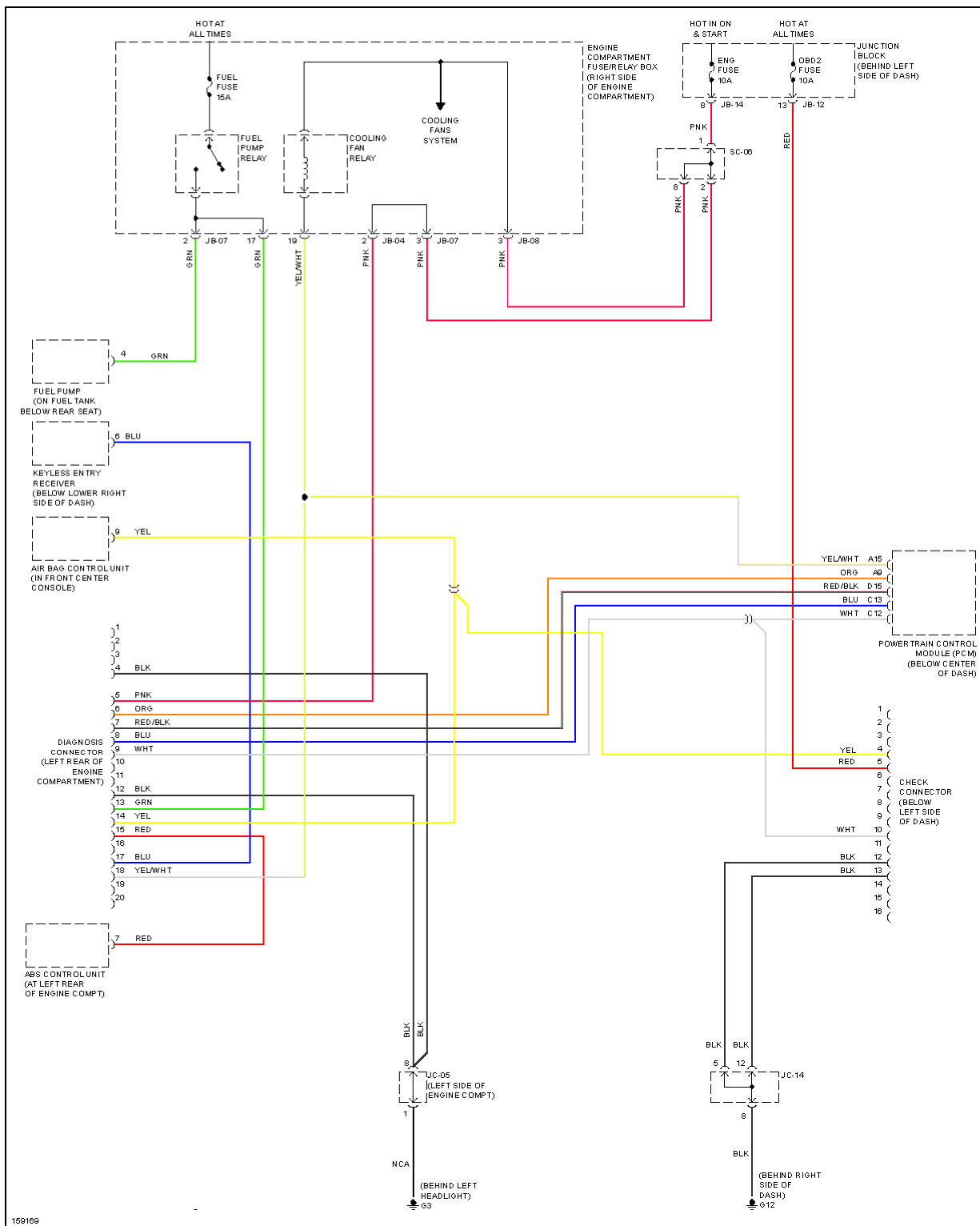


Fig. 7: Computer Data Lines

COOLING FAN

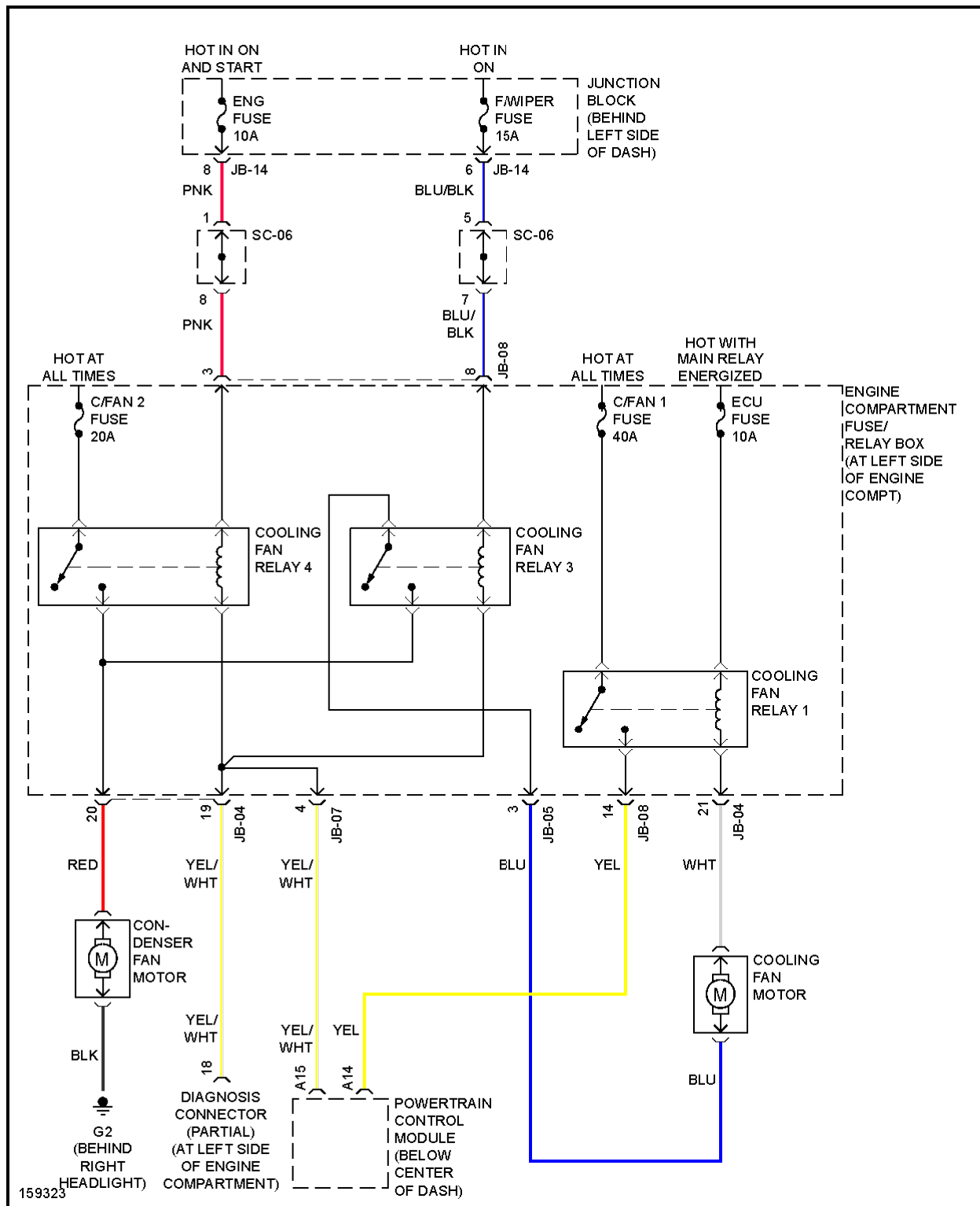


Fig. 8: Cooling Fan Circuit

CRUISE CONTROL

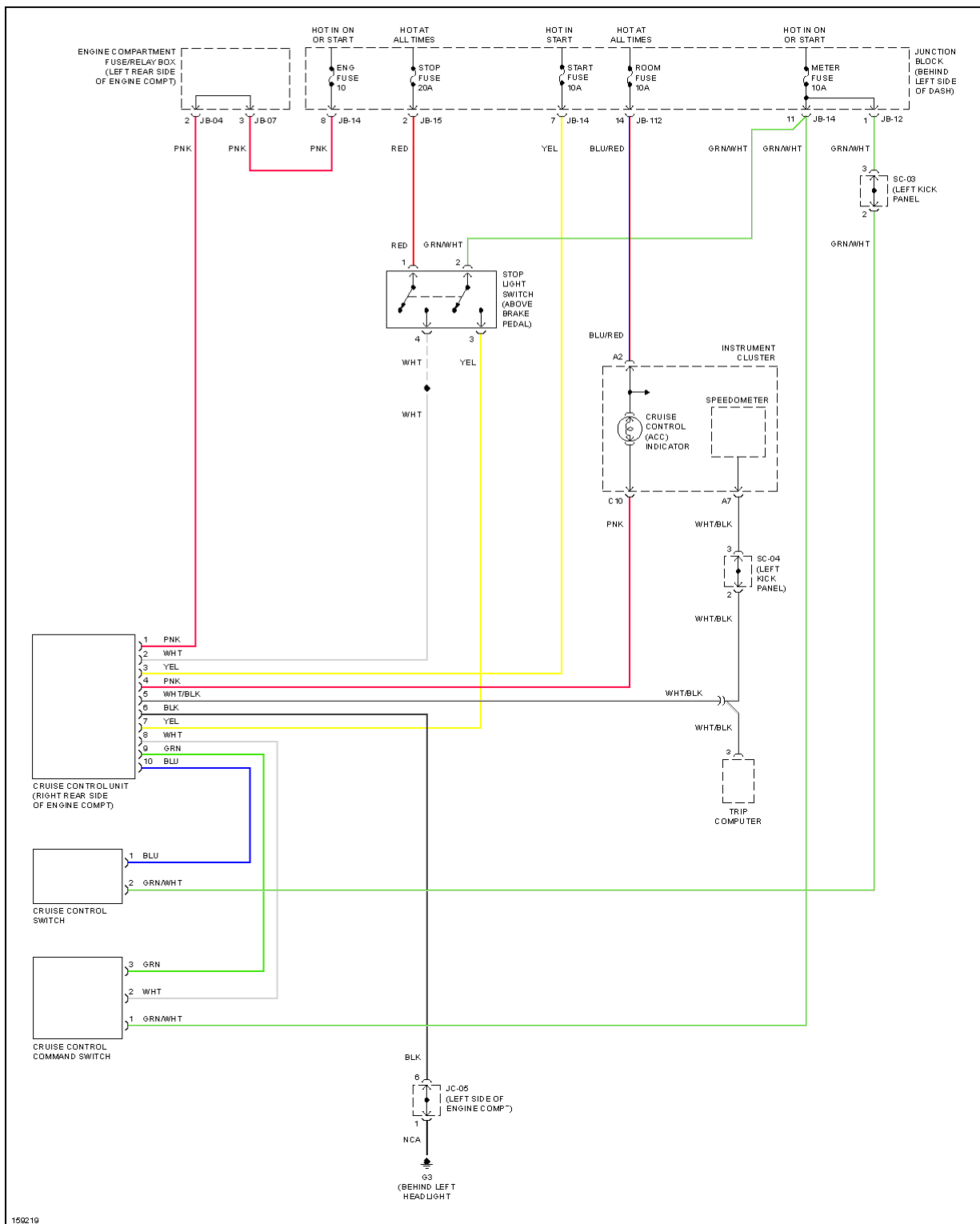


Fig. 9: Cruise Control Circuit

DEFOGGERS

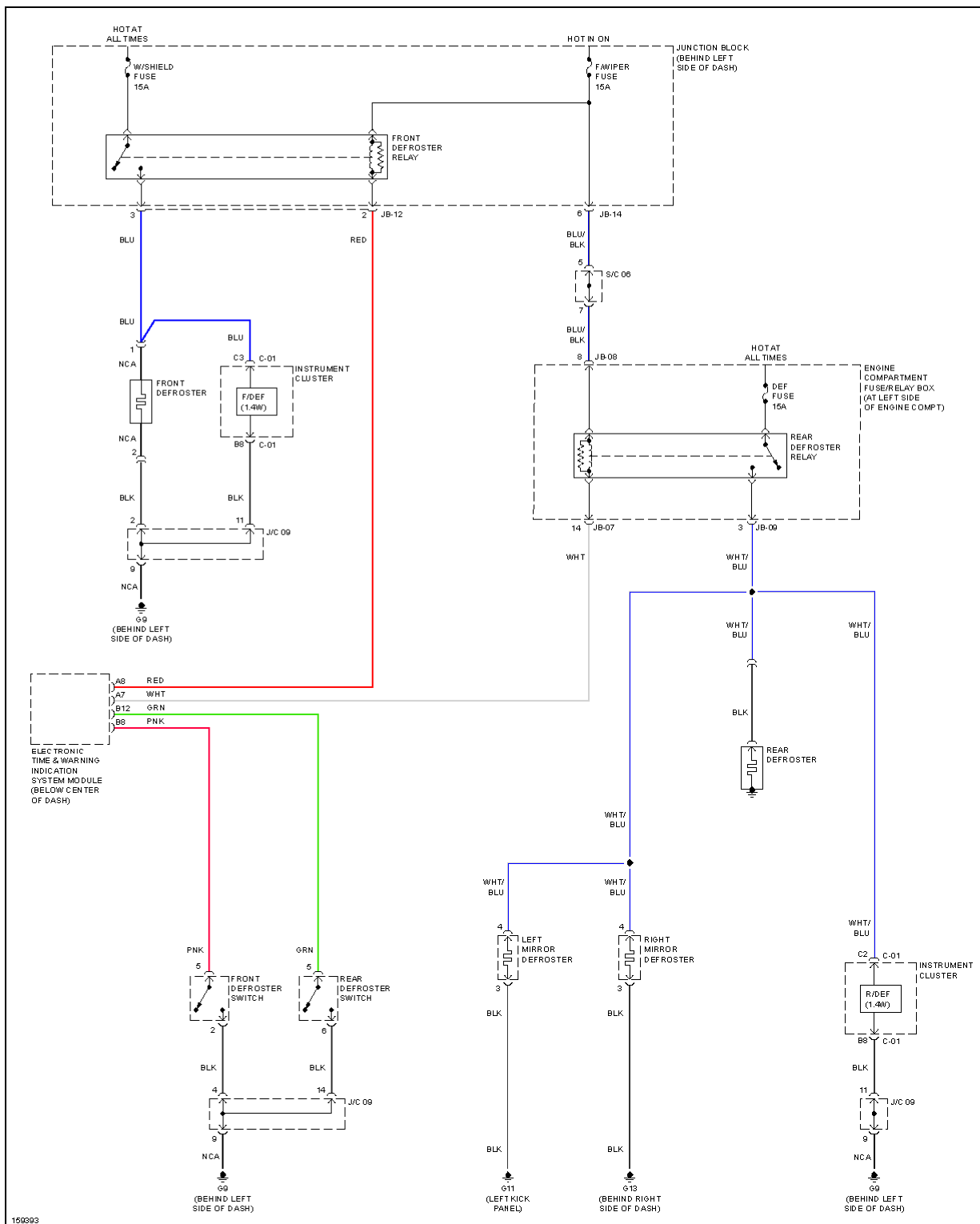
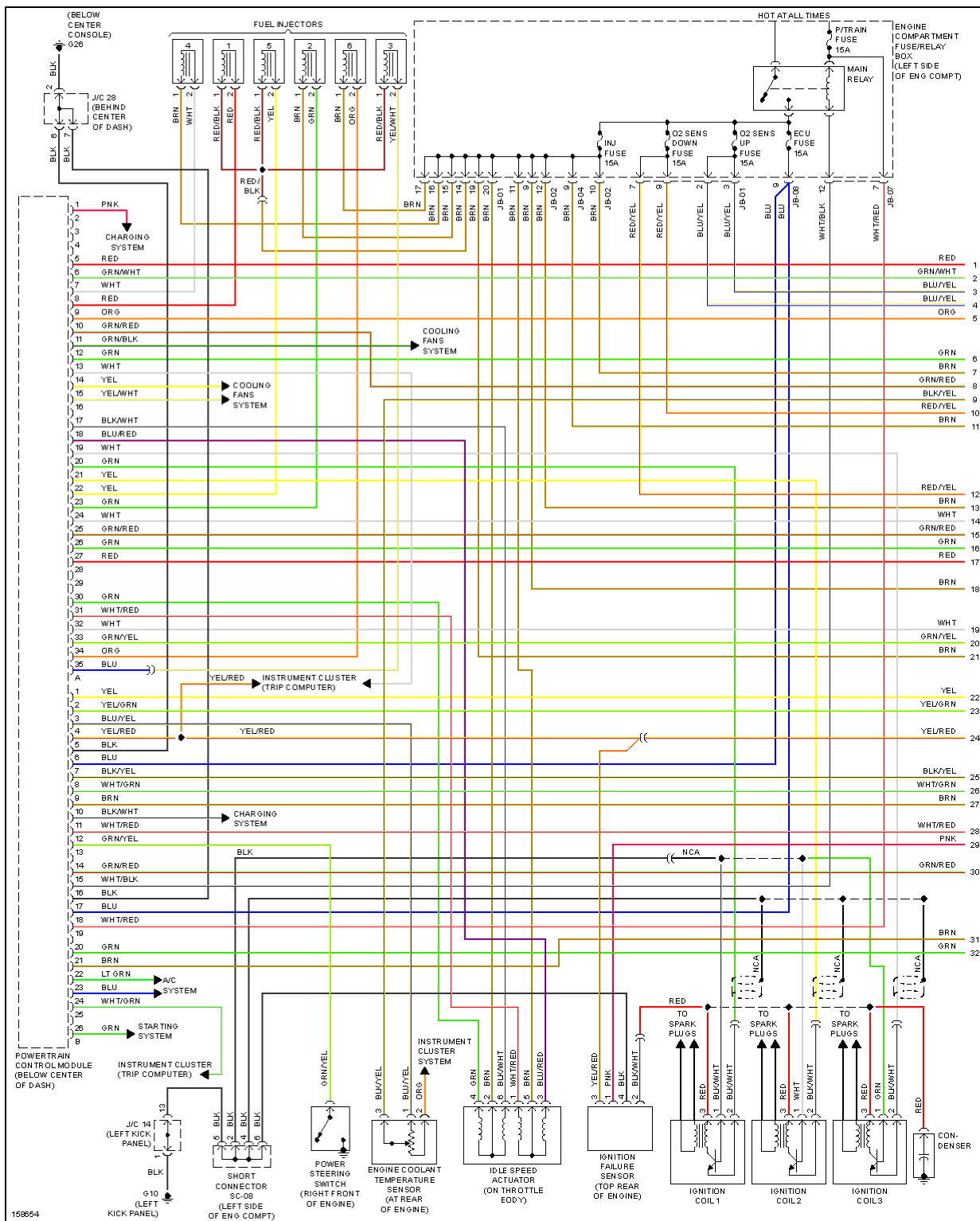


Fig. 10: Defogger Circuit

ENGINE PERFORMANCE

3.5L



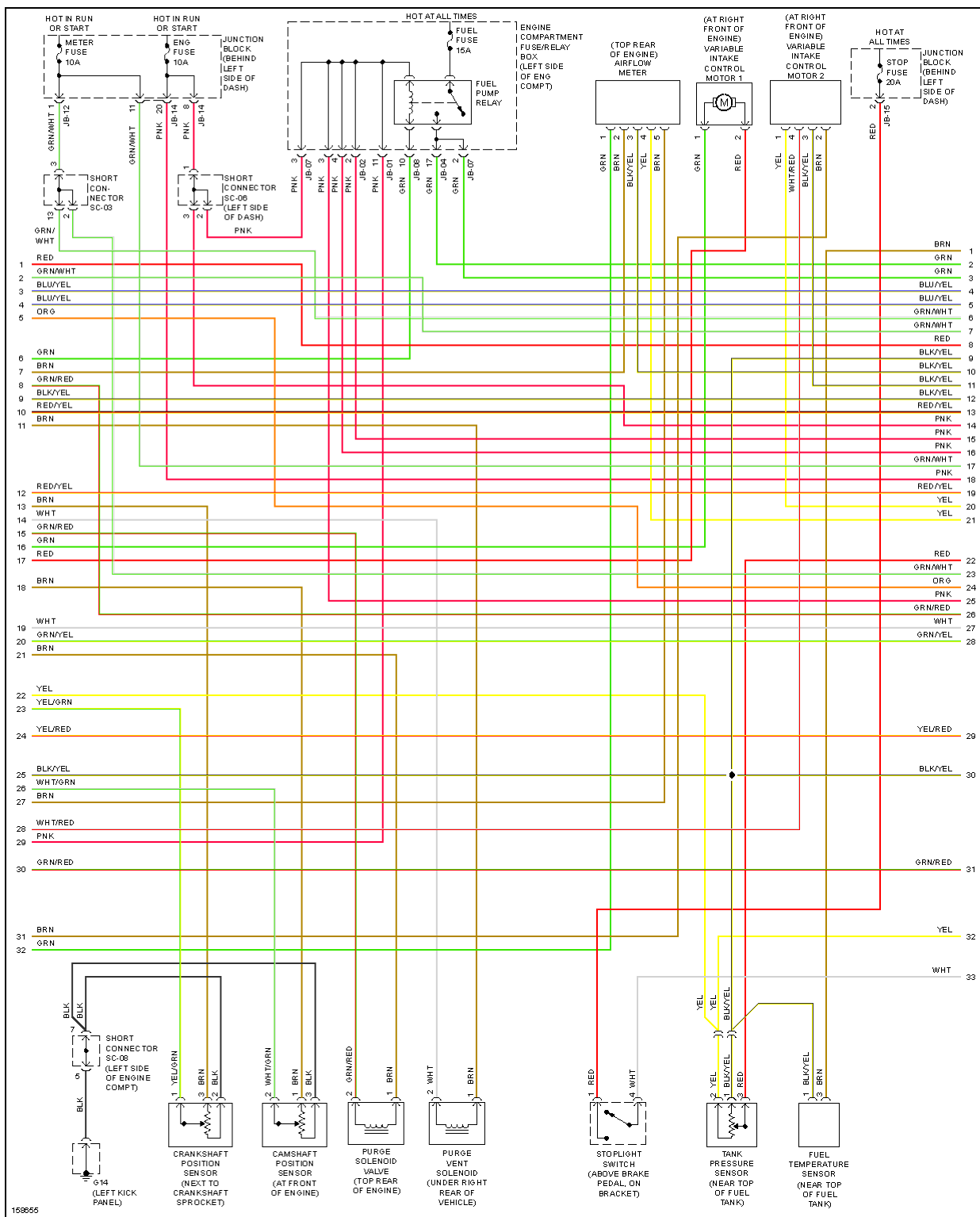
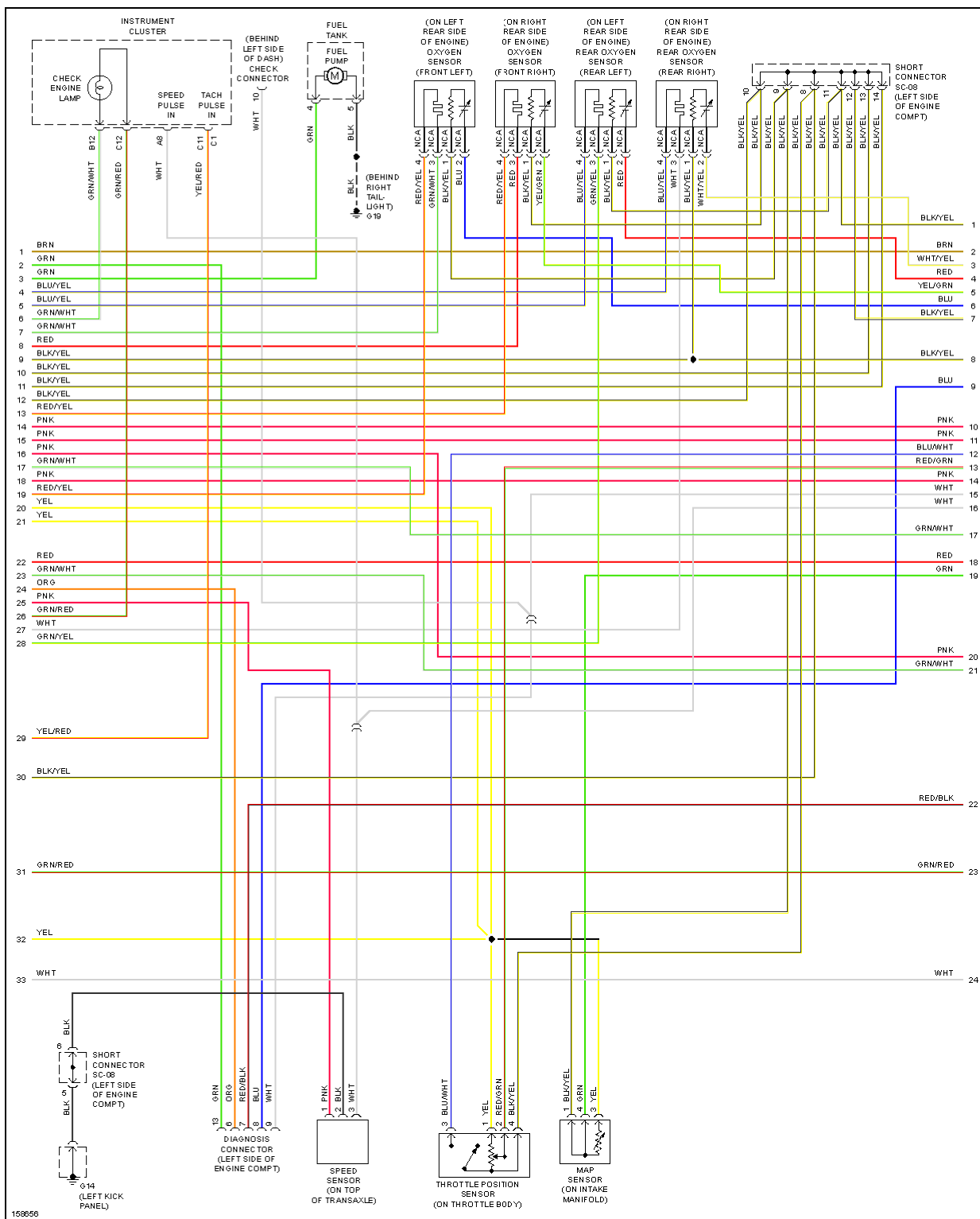
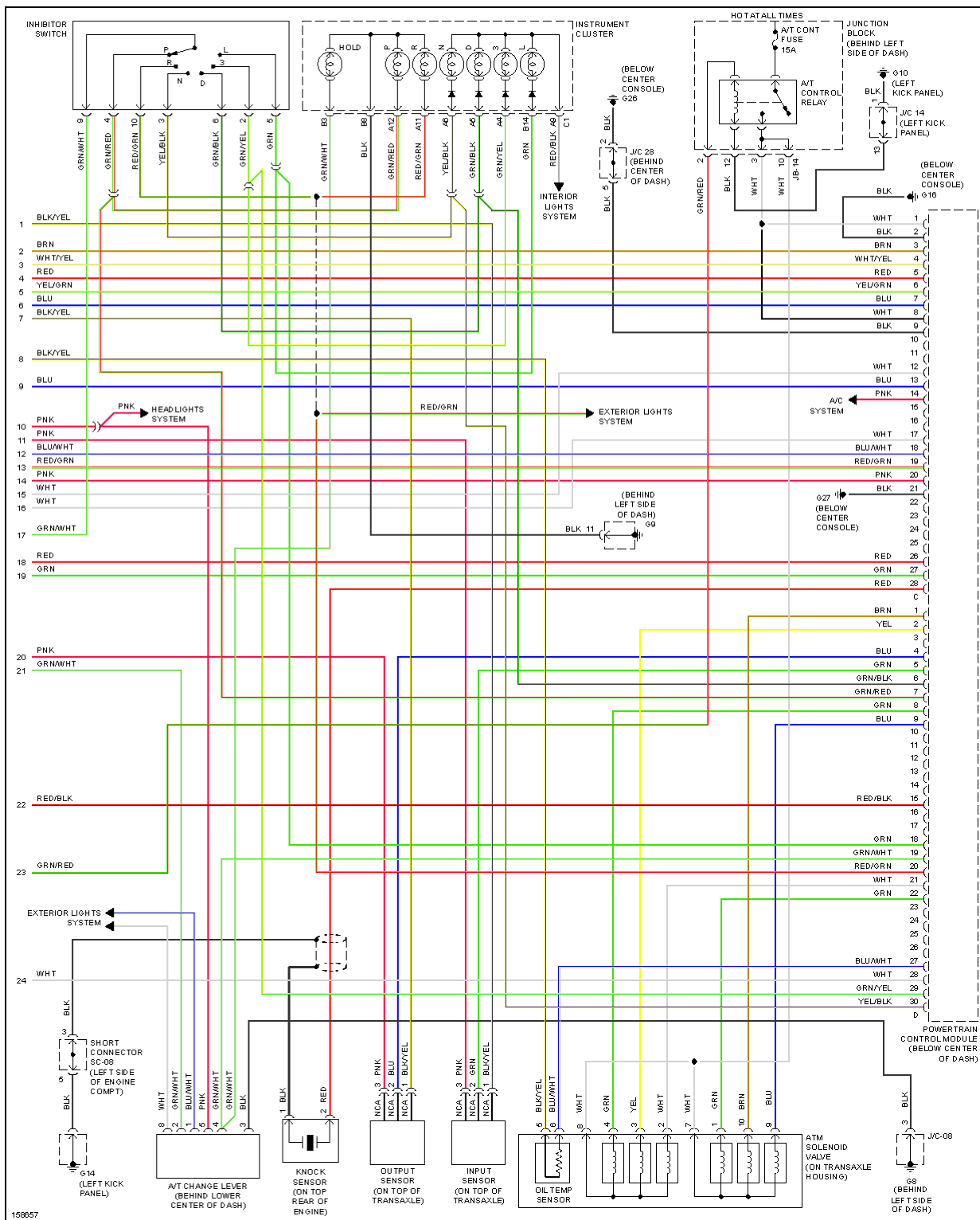


Fig. 12: 3.5L, Engine Performance Circuits (2 of 4)





EXTERIOR LIGHTS



Fig. 15: Back-up Lamps Circuit



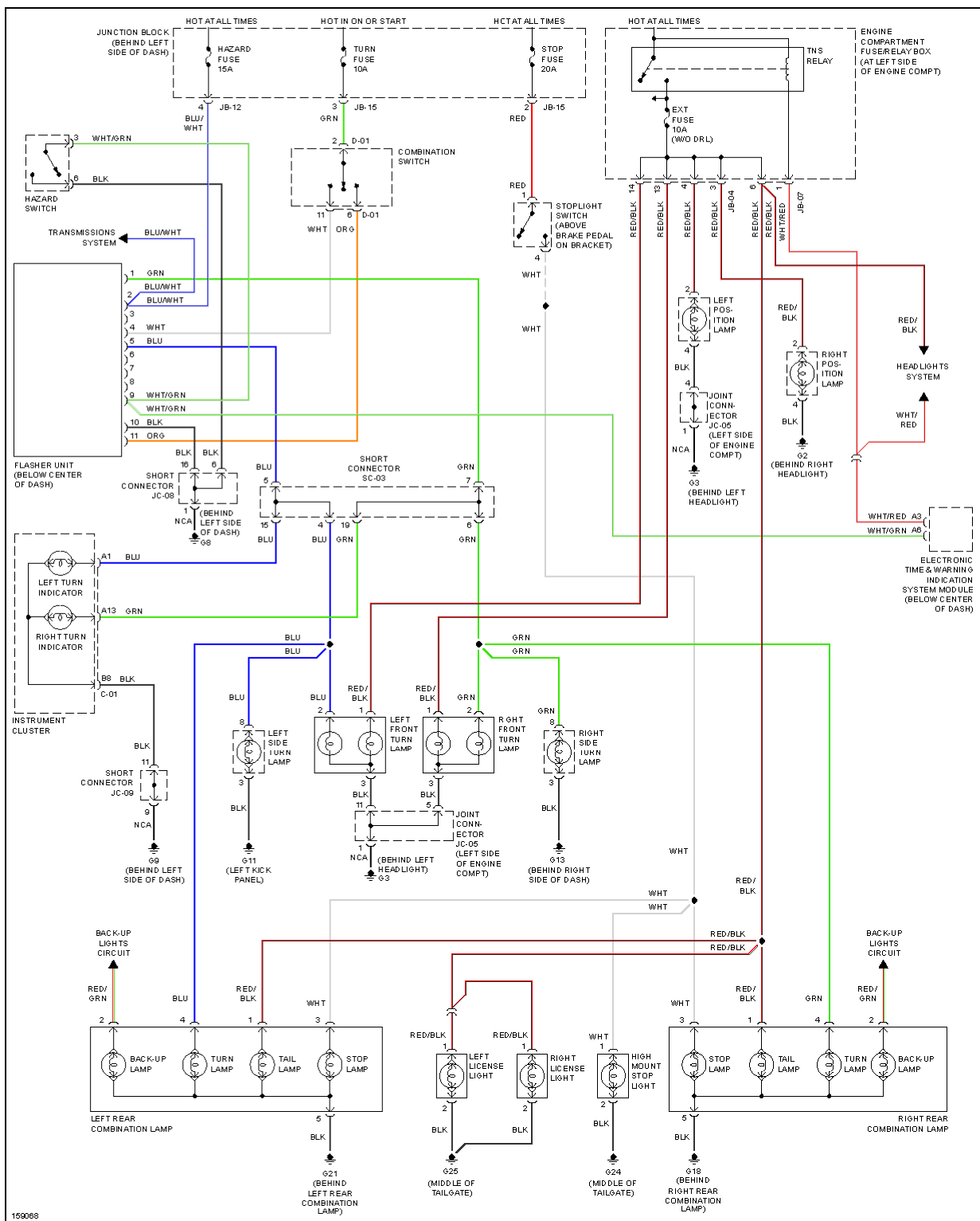


Fig. 16: Exterior Lamps Circuit

GROUND DISTRIBUTION

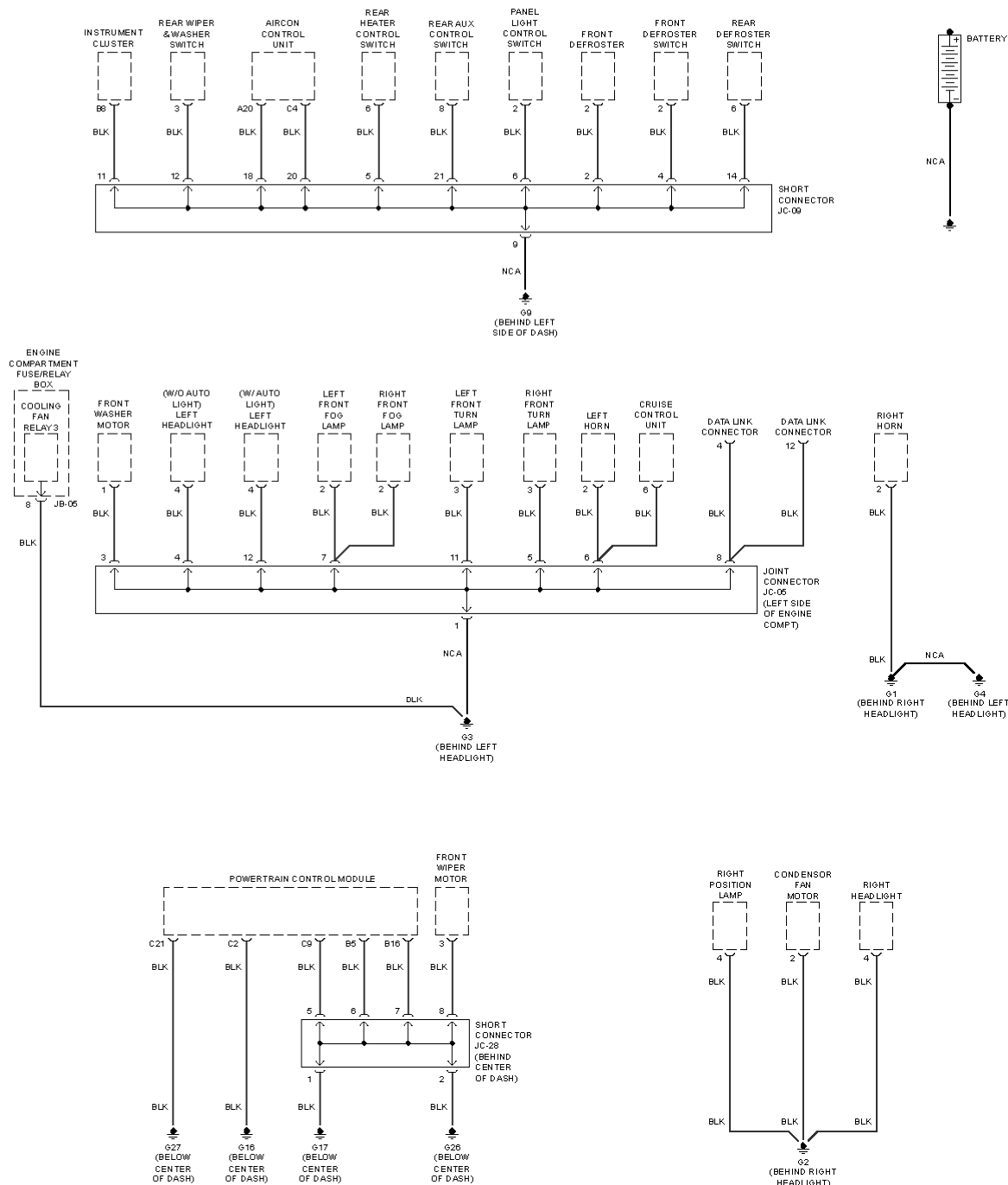


Fig. 17: Ground Distribution Circuit (1 of 3)

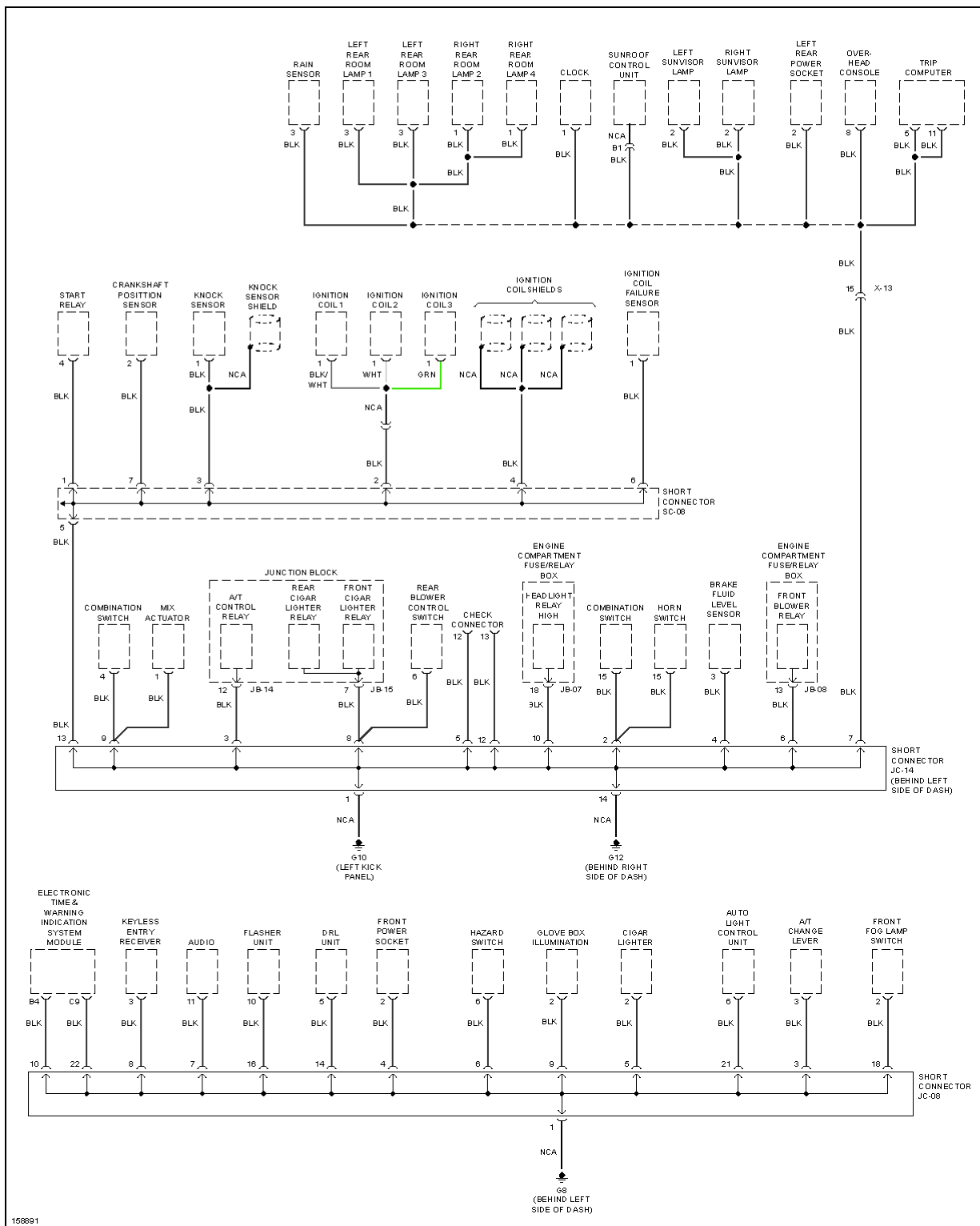


Fig. 18: Ground Distribution Circuit (2 of 3)

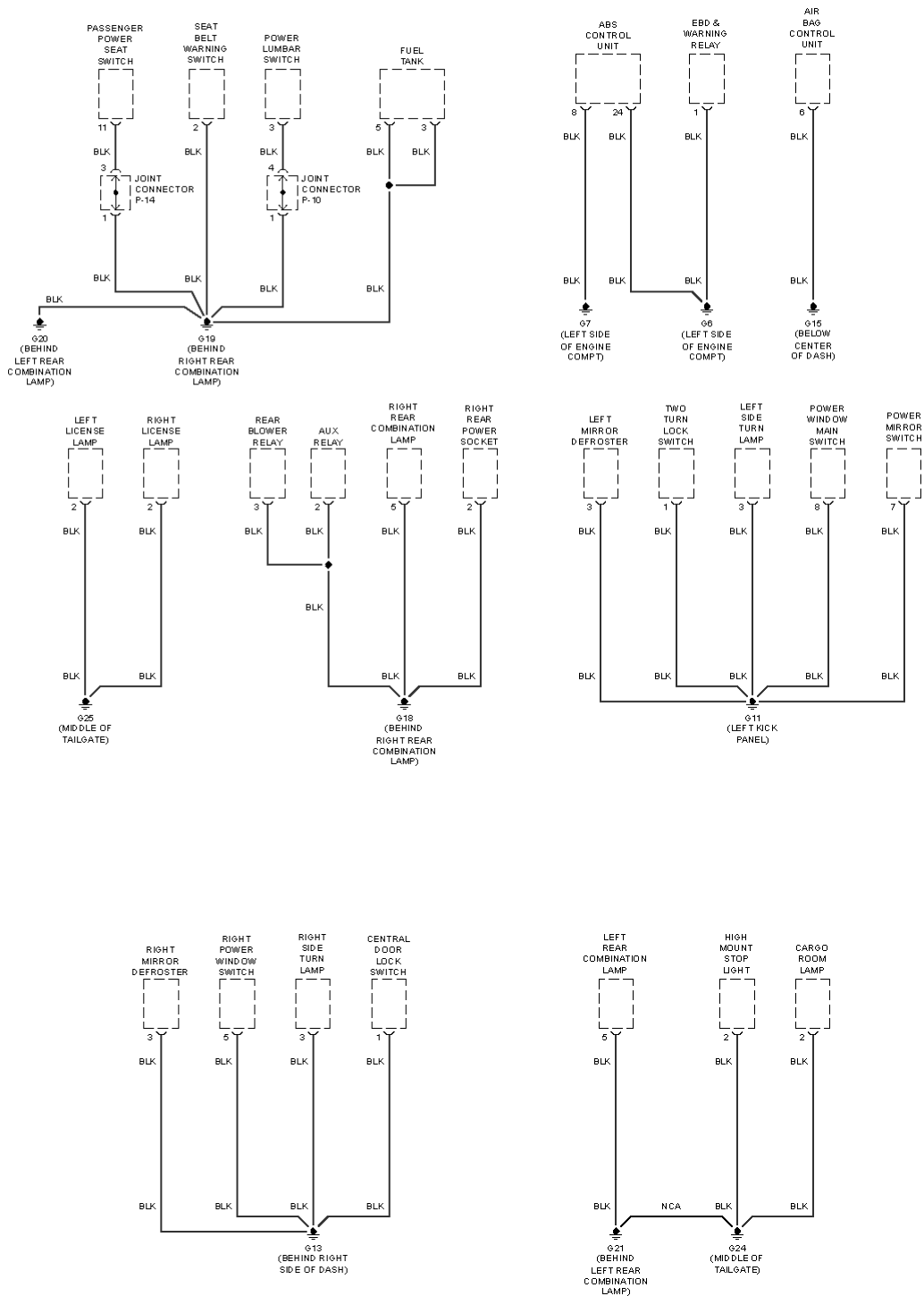


Fig. 19: Ground Distribution Circuit (3 of 3)

HEADLIGHTS

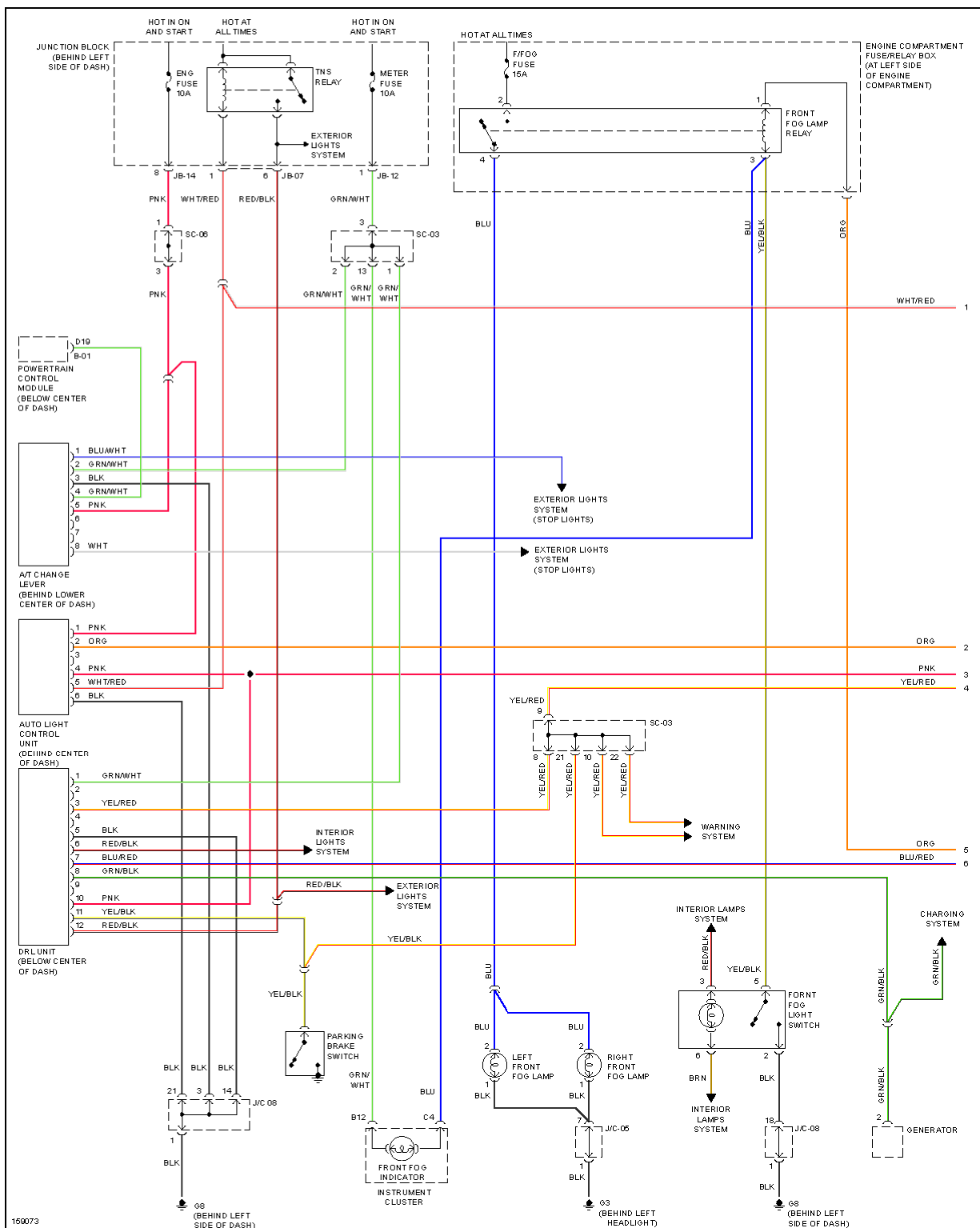


Fig. 20: Autolamps Circuit, W/ DRL (1 of 2)

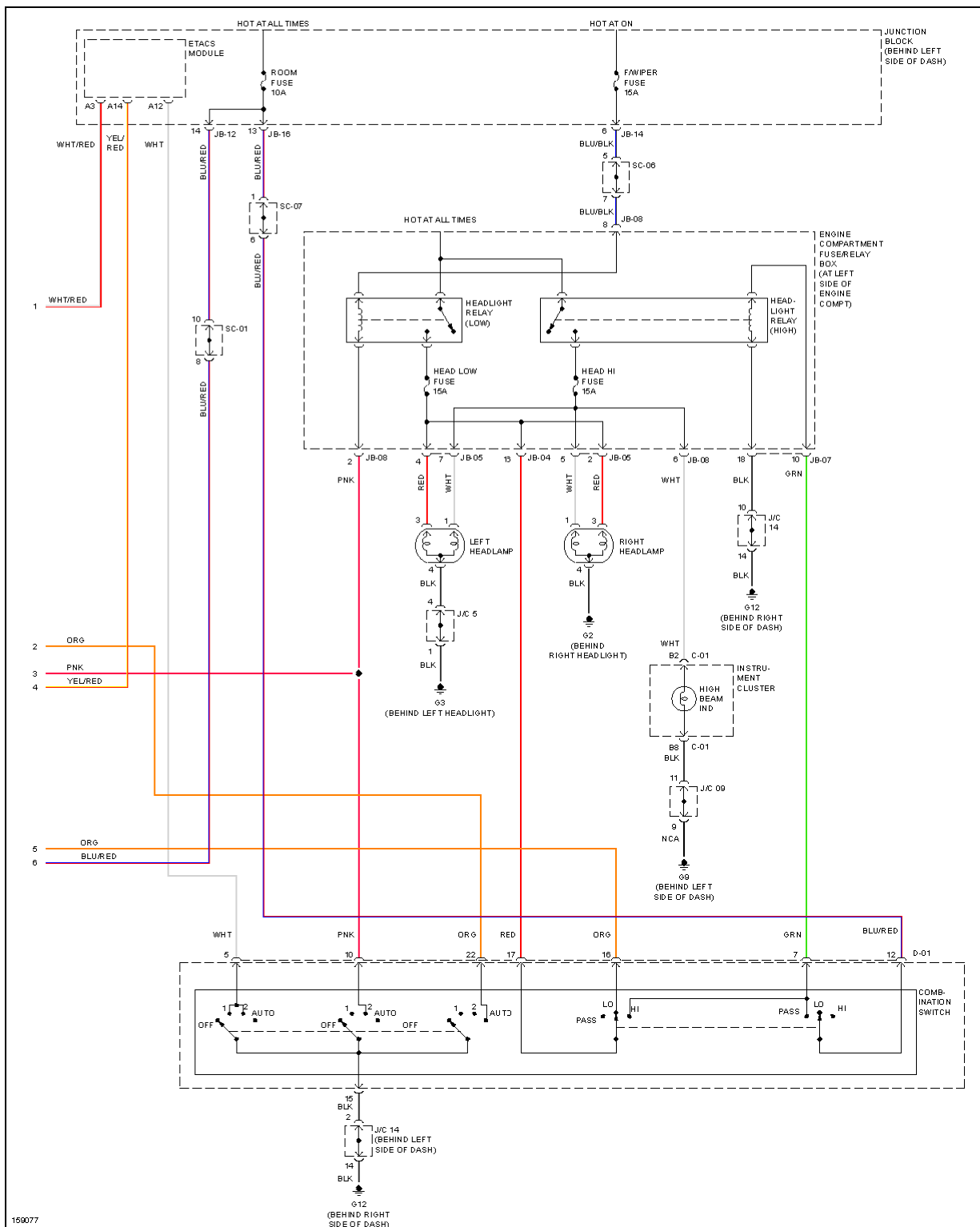


Fig. 21: Autolamps Circuit, W/ DRL (2 of 2)

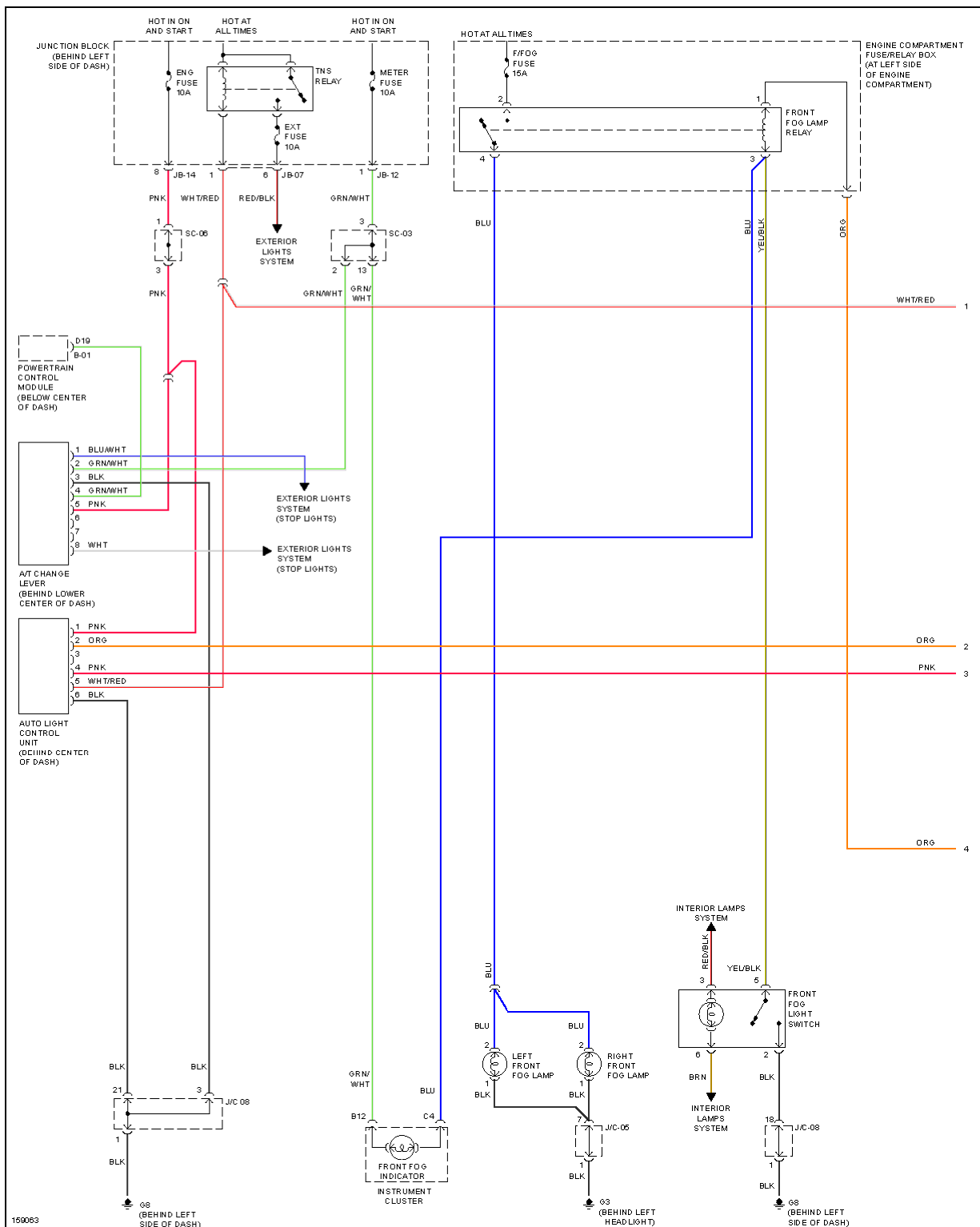


Fig. 22: Autolamps Circuit, W/O DRL (1 of 2)

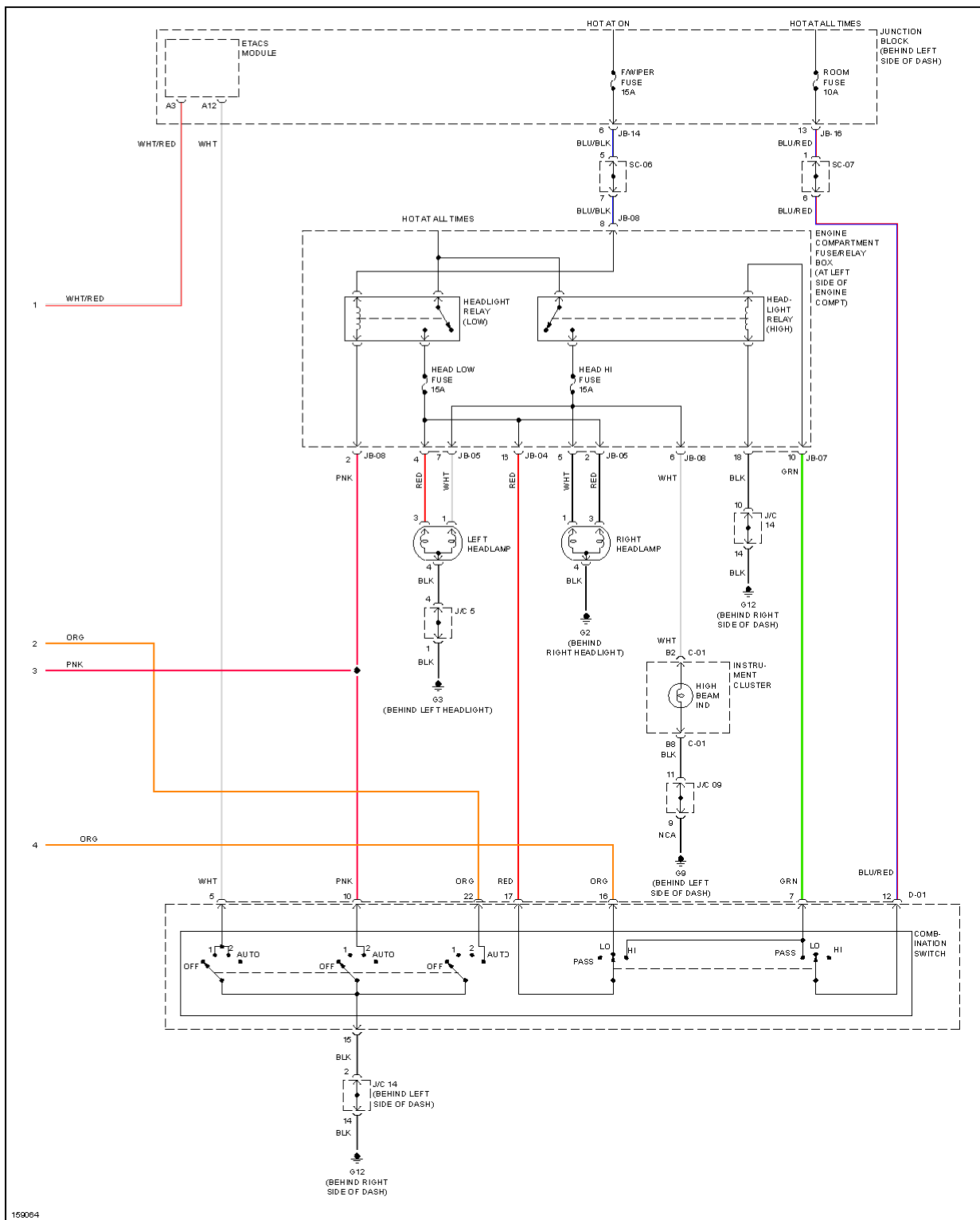


Fig. 23: Autolamps Circuit, W/O DRL (2 of 2)

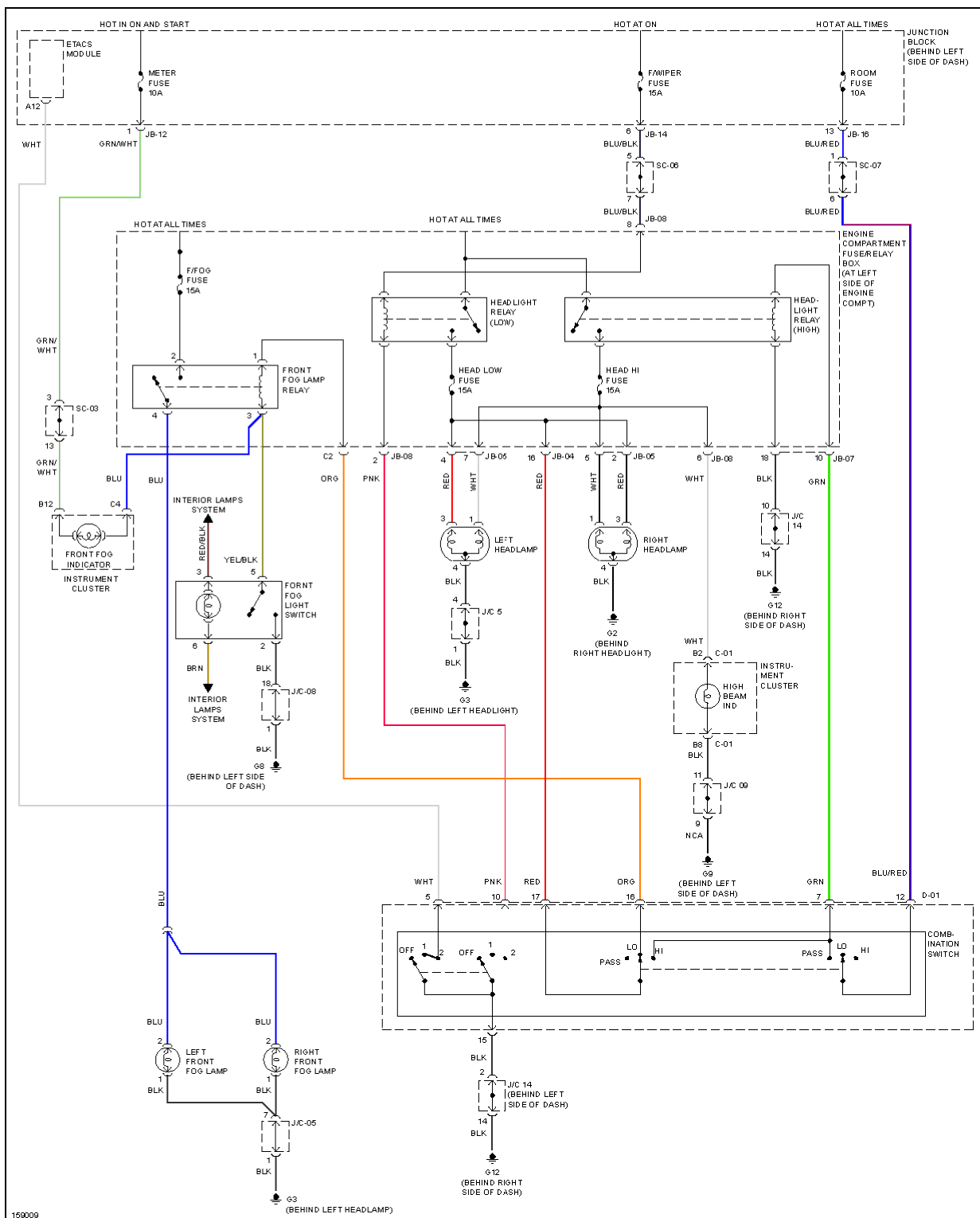


Fig. 24: Headlamps Circuit, W/O DRL

HORN

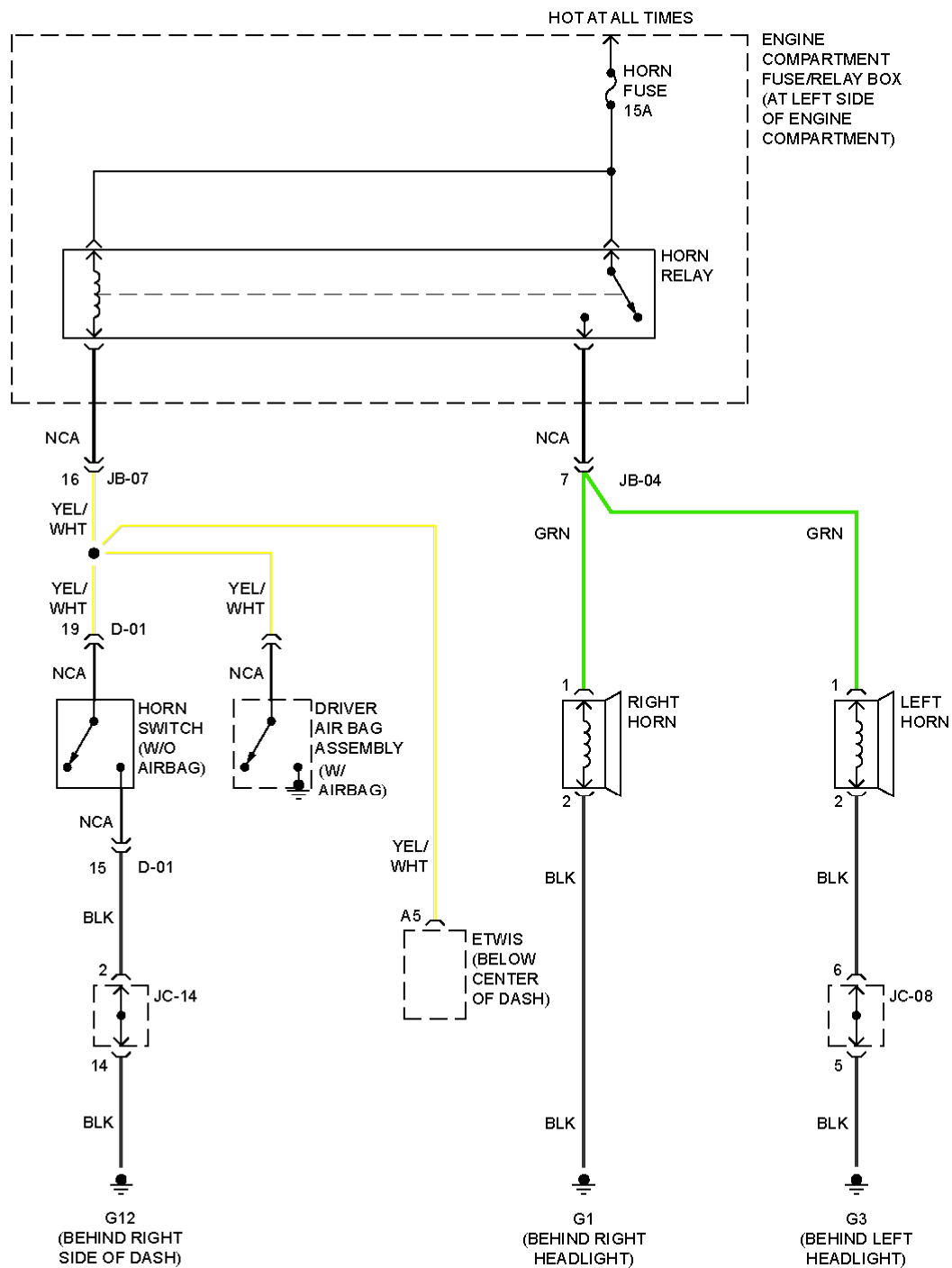


Fig. 25: Horn Circuit

INSTRUMENT CLUSTER

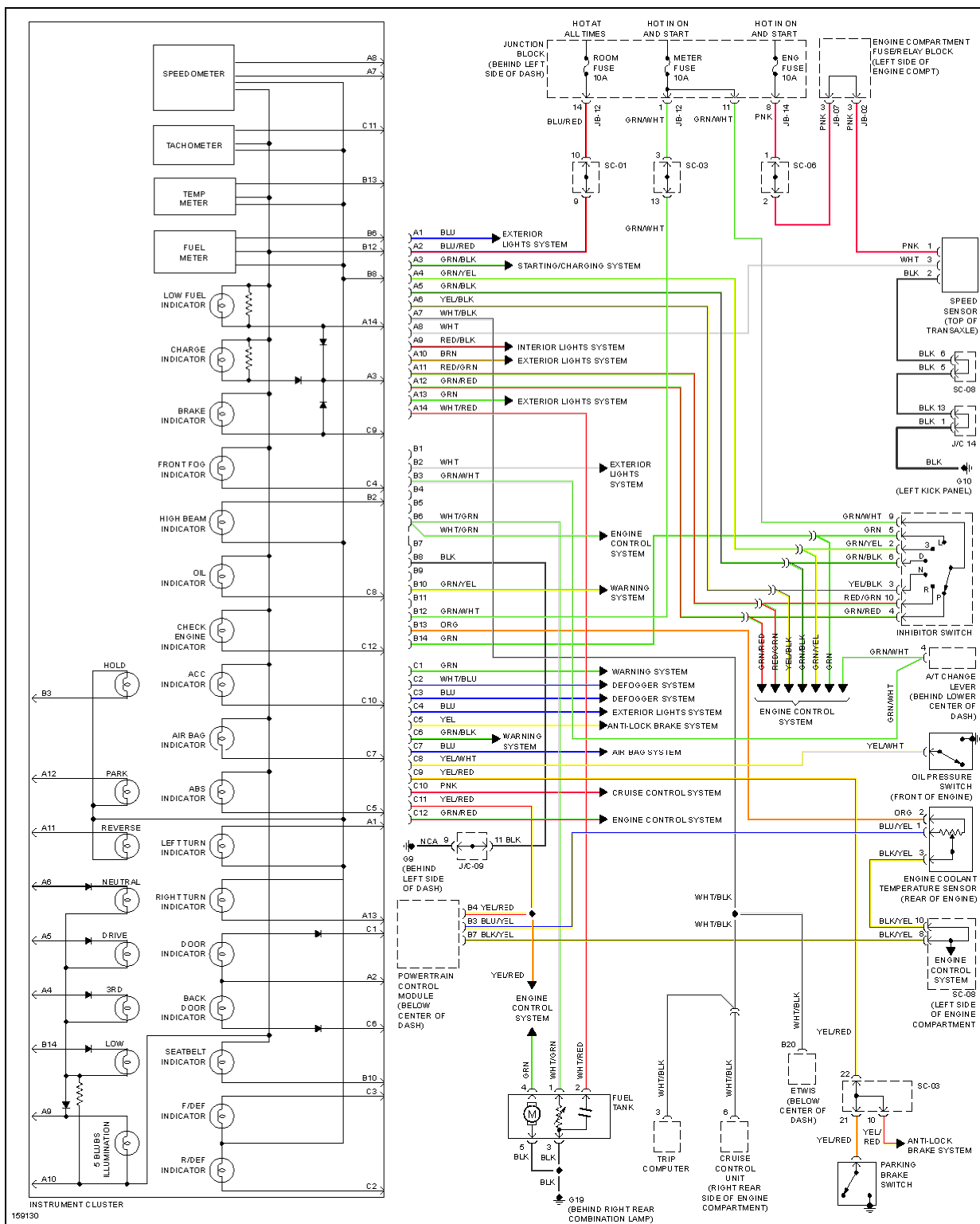


Fig. 26: Instrument Cluster Circuit

INTERIOR LIGHTS

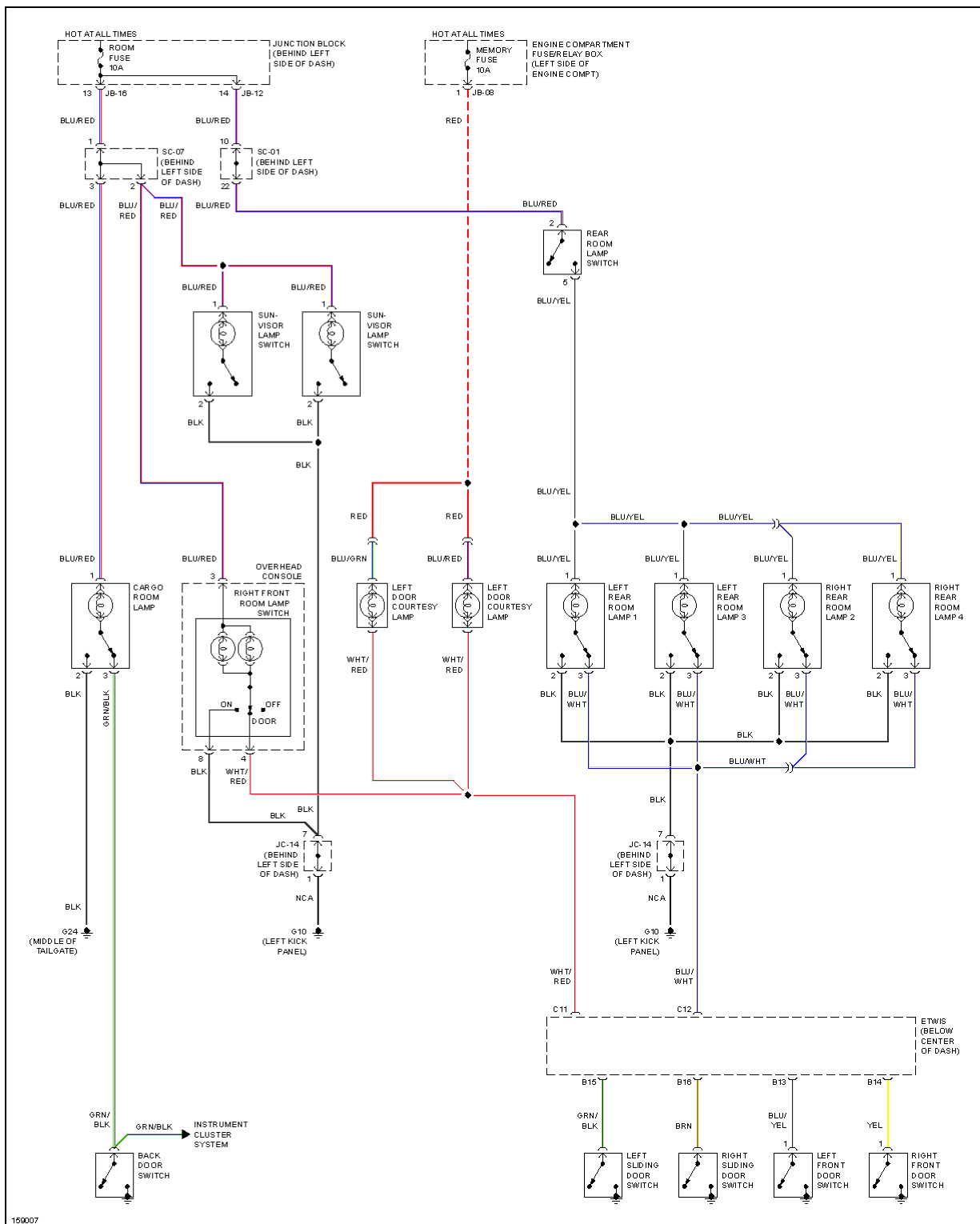


Fig. 27: Courtesy Lamps Circuit



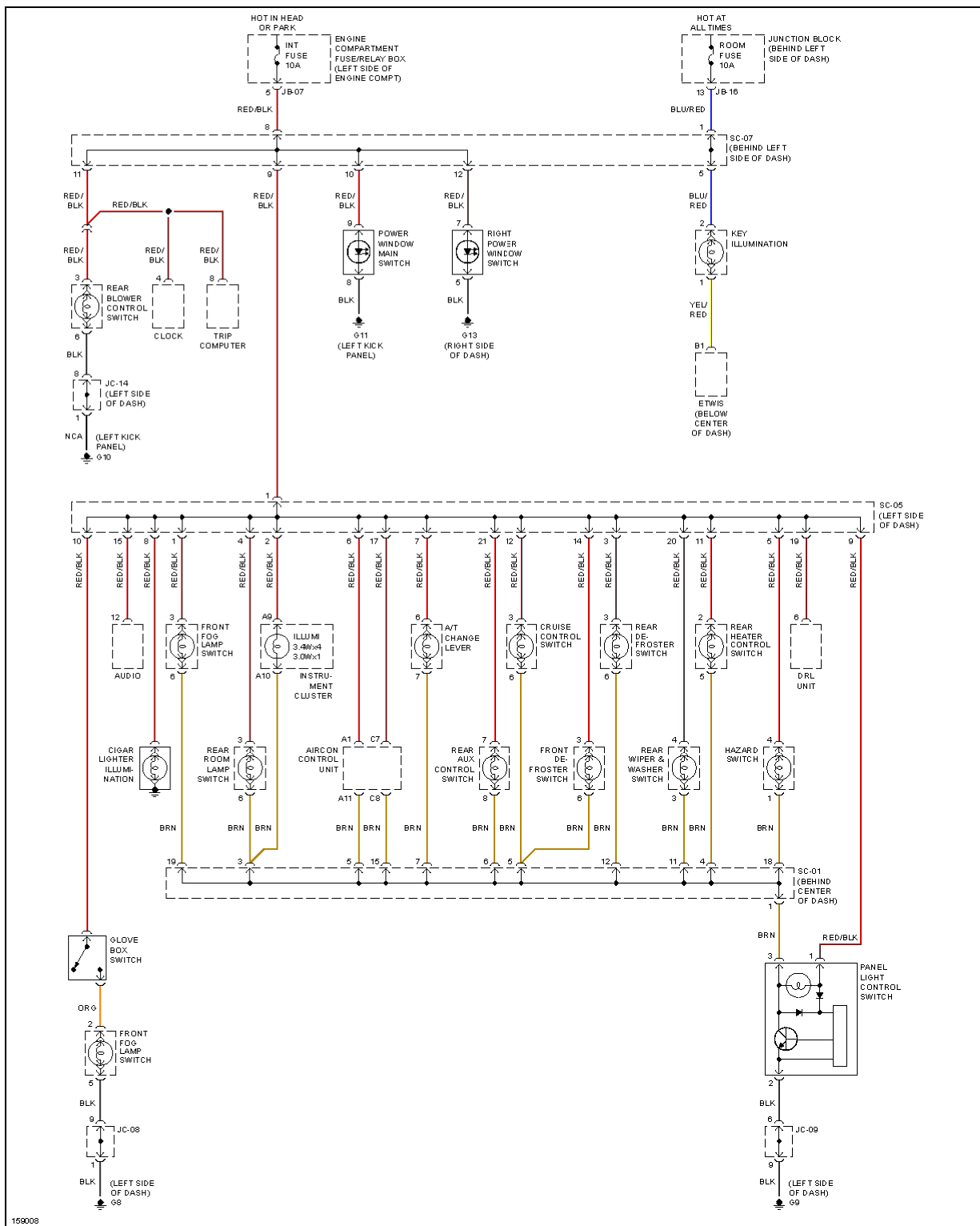


Fig. 28: Instrument Illumination Circuit

POWER DISTRIBUTION

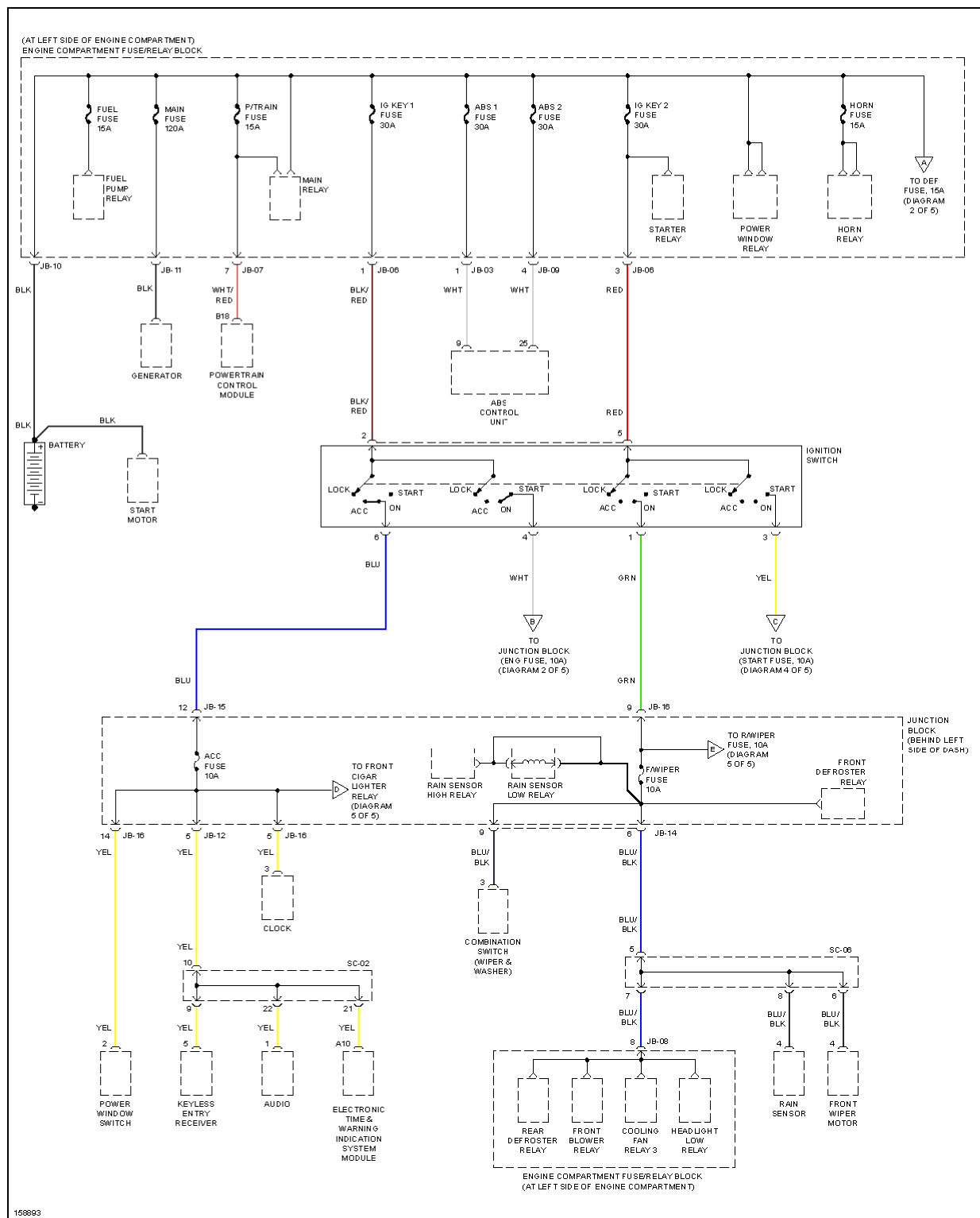
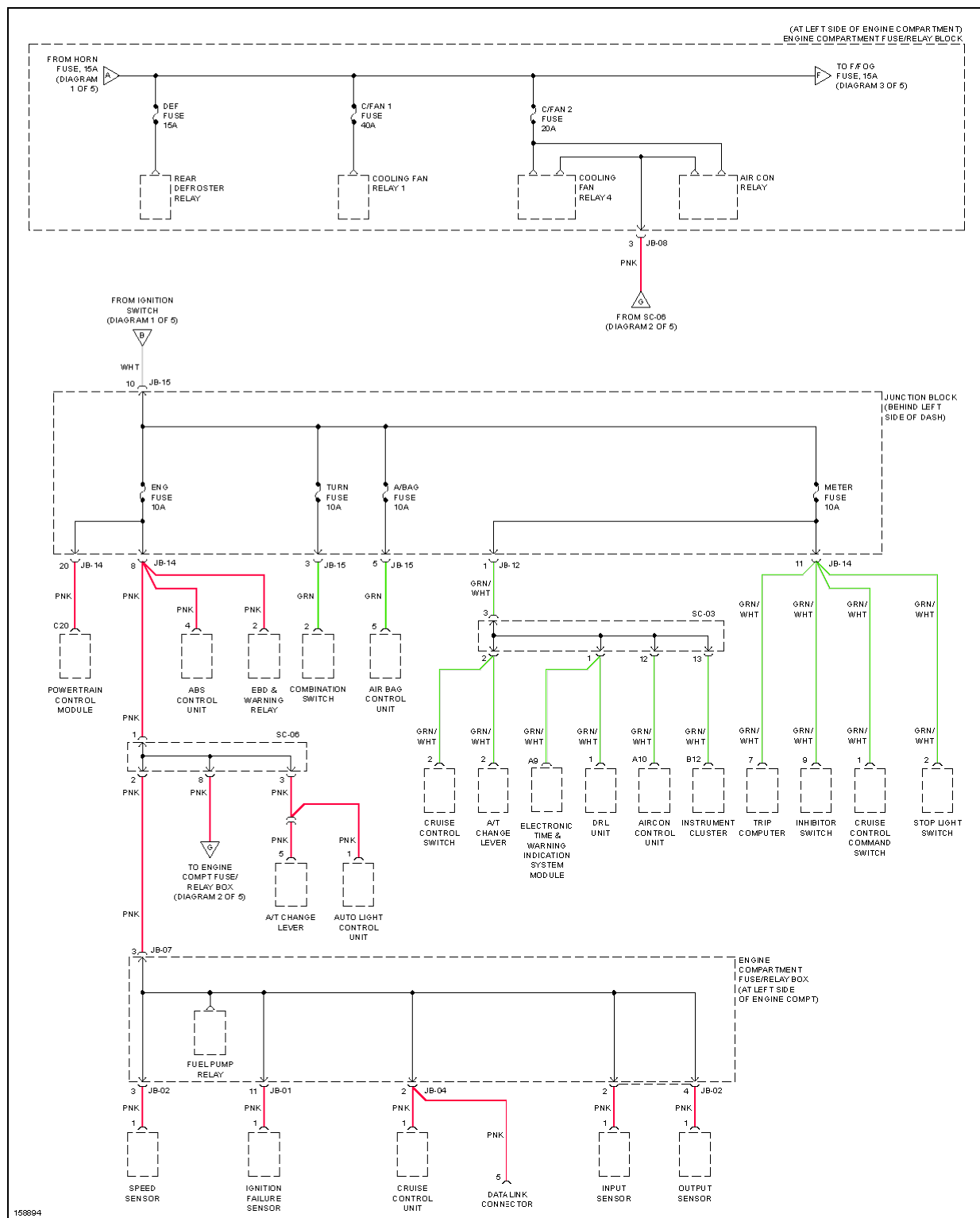
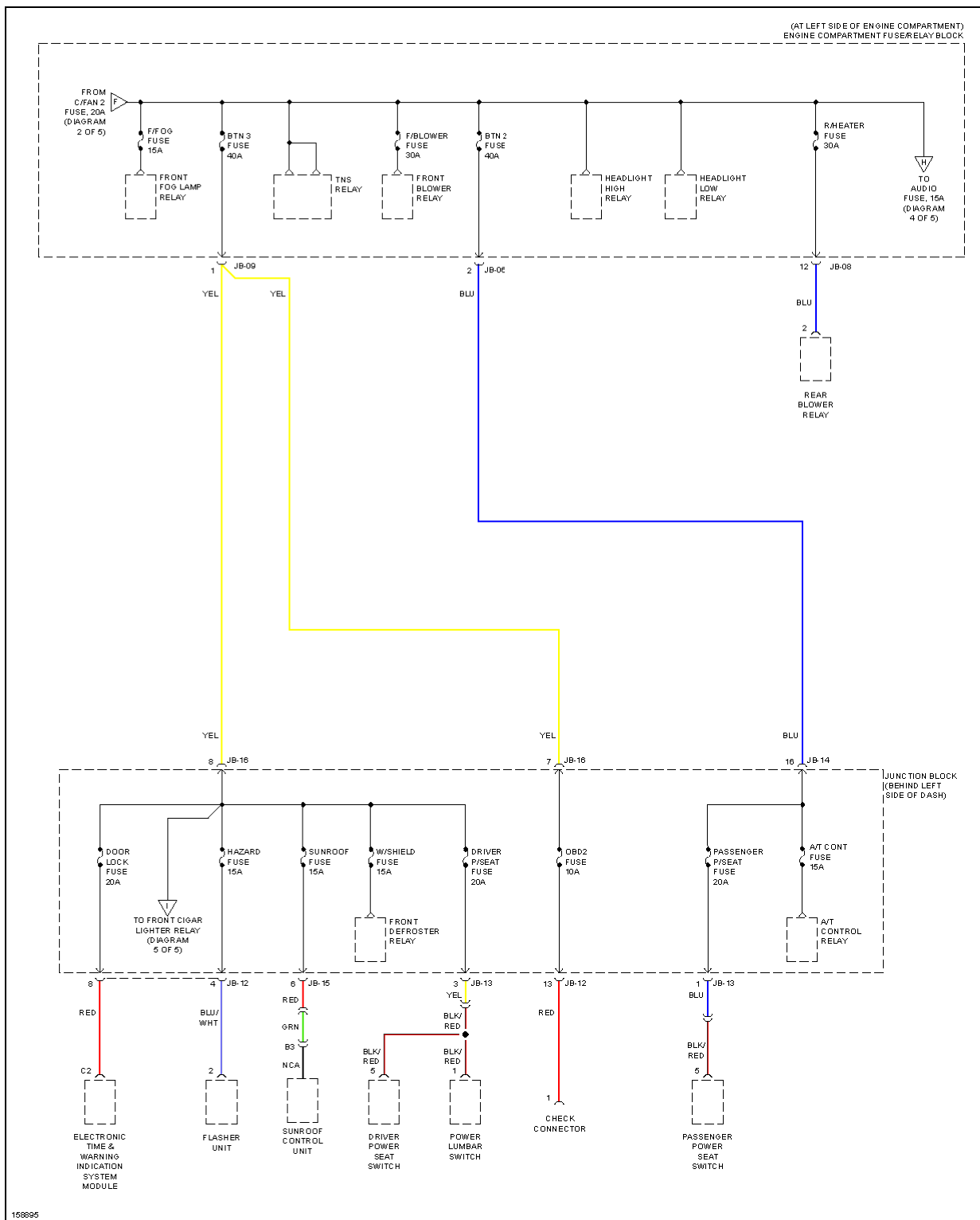


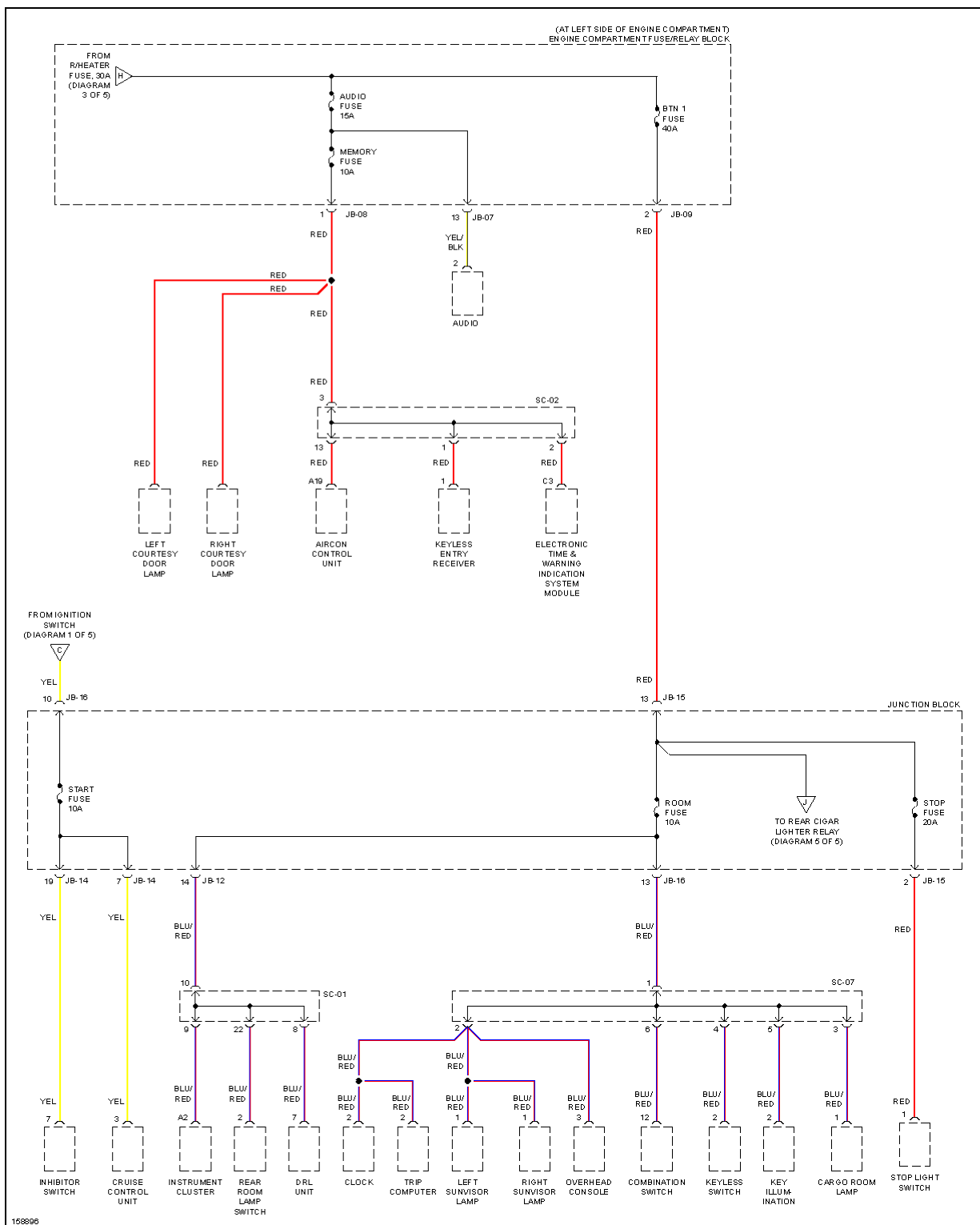
Fig. 29: Power Distribution Circuit (1 of 5)















POWER DOOR LOCKS

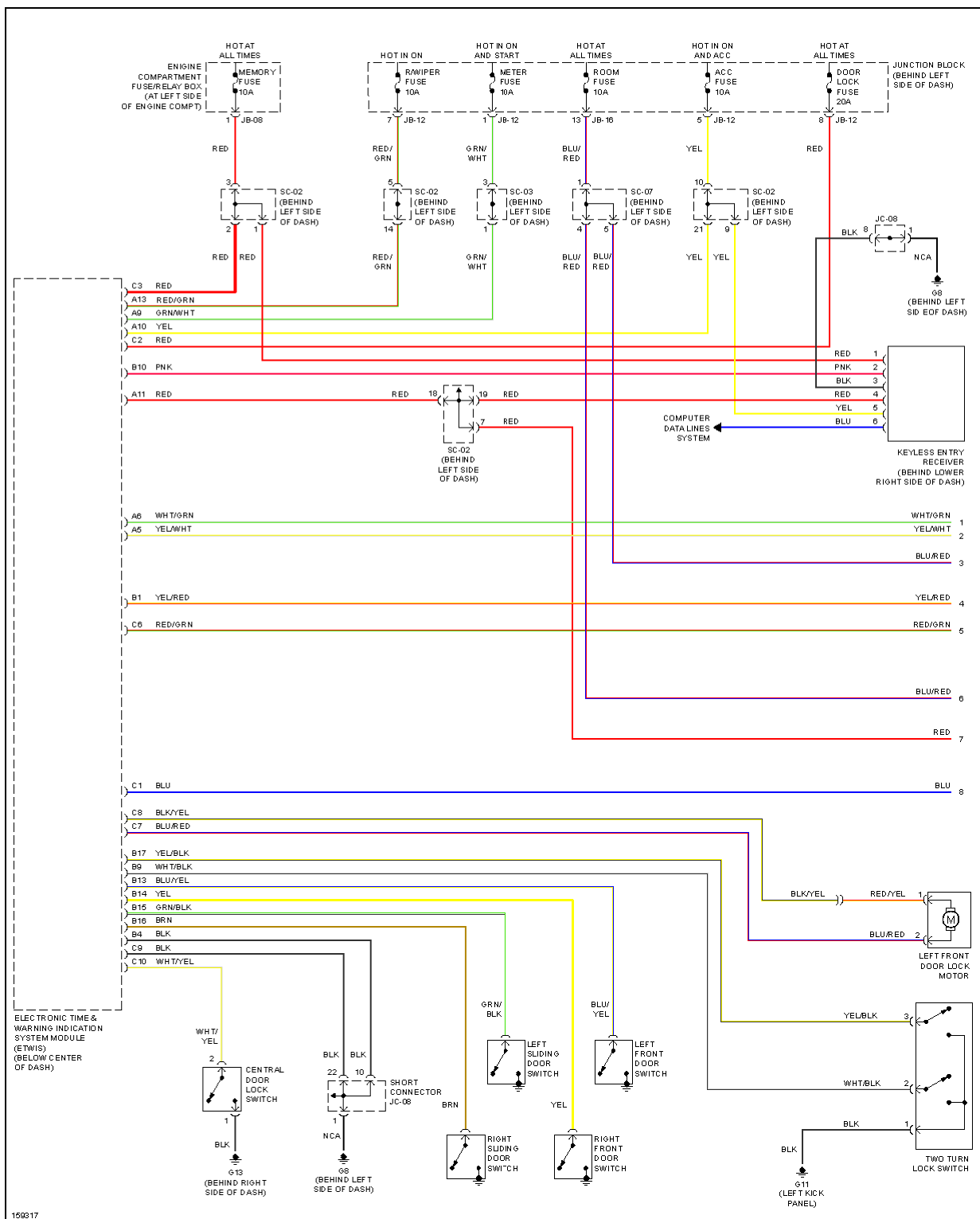


Fig. 34: Keyless Entry Circuit (1 of 2)



Fig. 35: Keyless Entry Circuit (2 of 2)



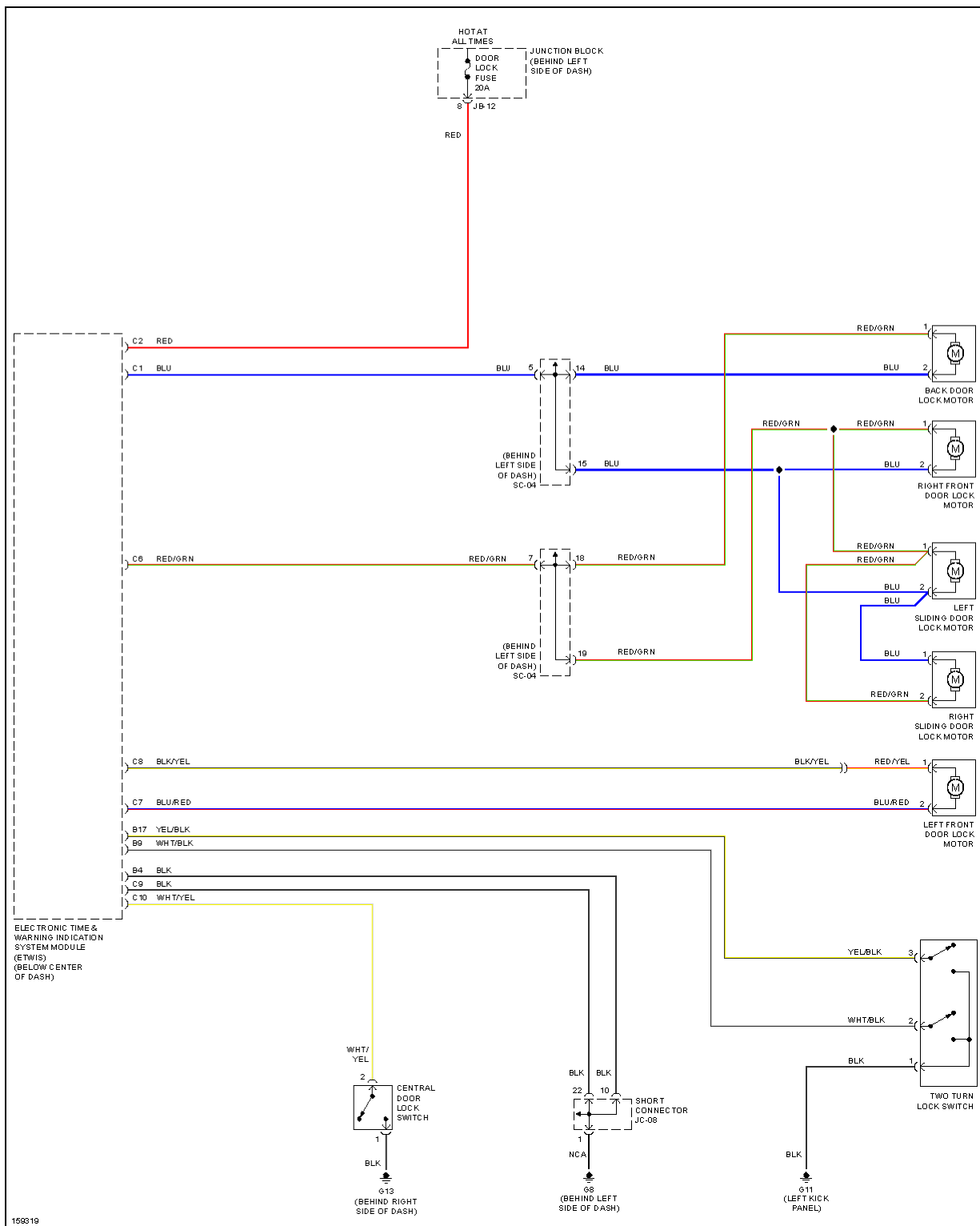


Fig. 36: Power Door Lock Circuit

POWER MIRRORS



Fig. 37: Power Mirror Circuit

POWER SEATS

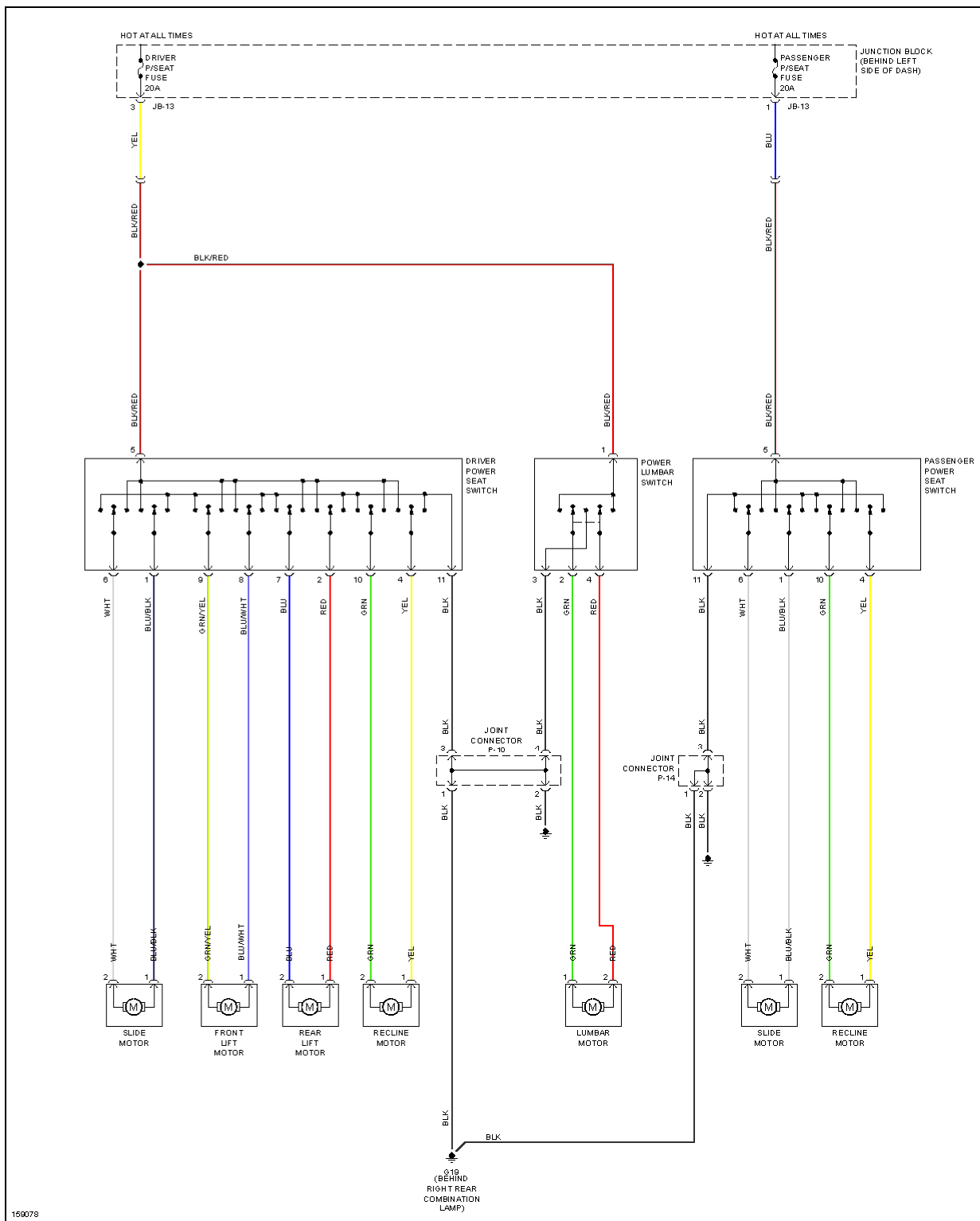


Fig. 38: Power Seat Circuits

POWER TOP/SUNROOF

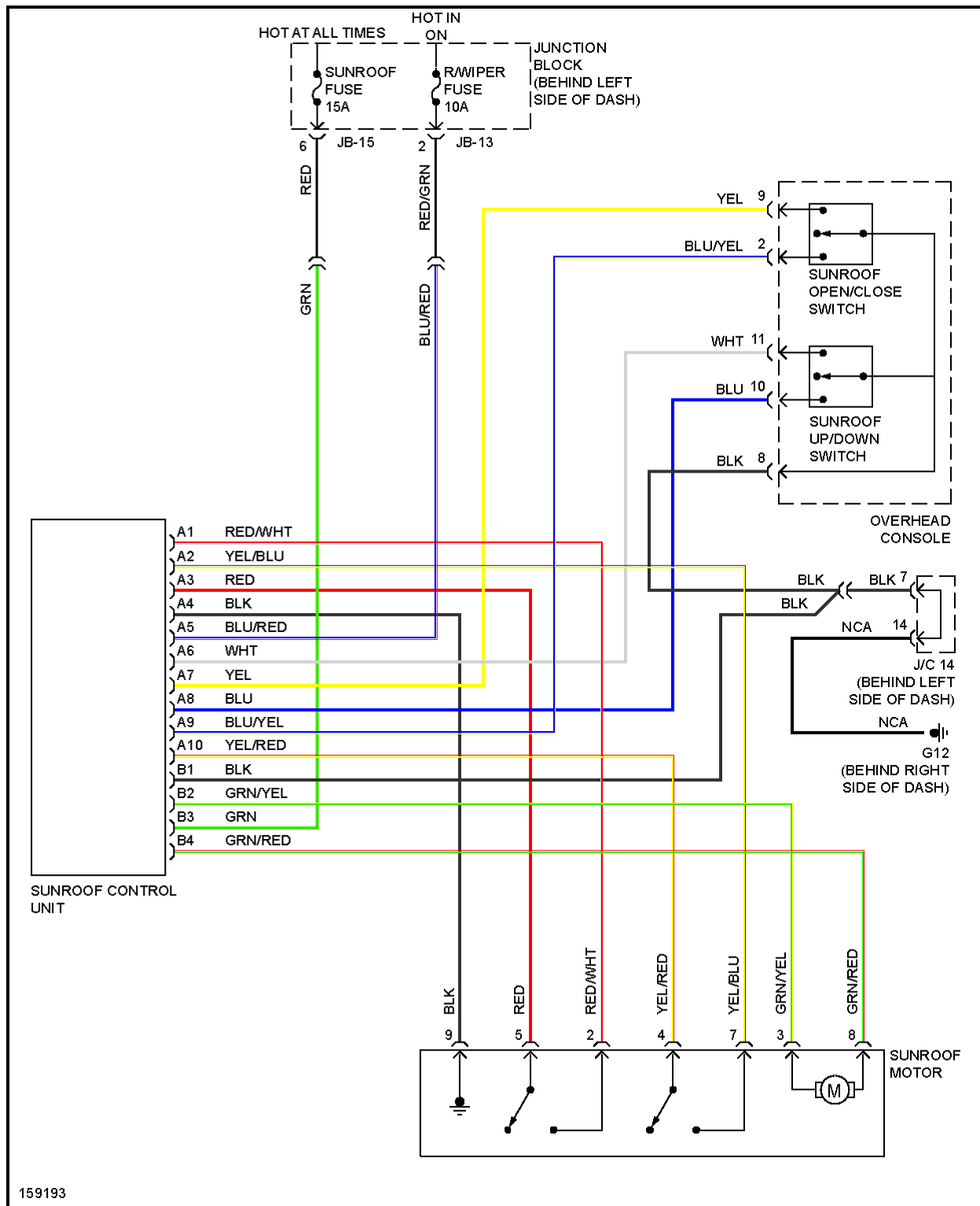


Fig. 39: Power Top/Sunroof Circuits

POWER WINDOWS

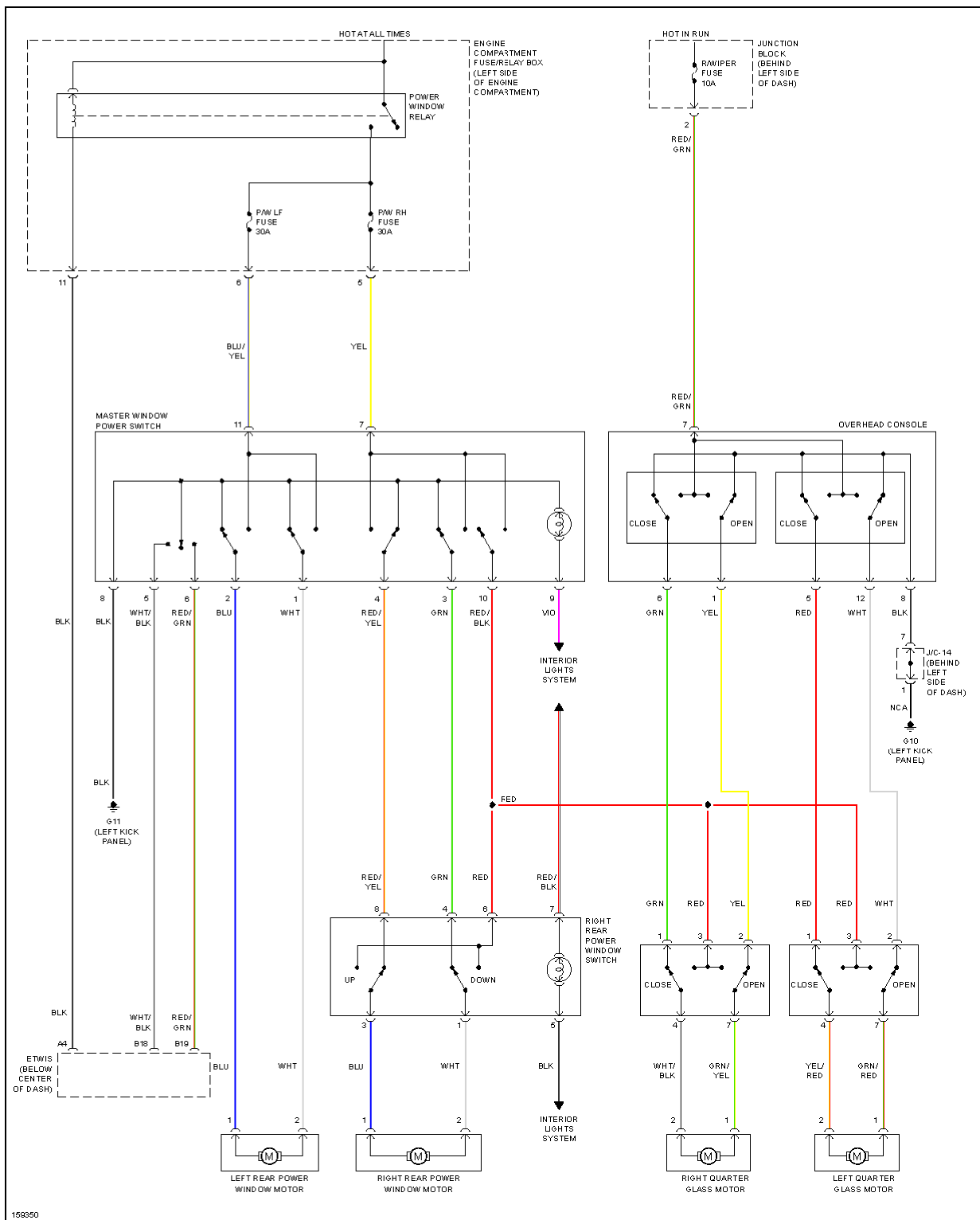
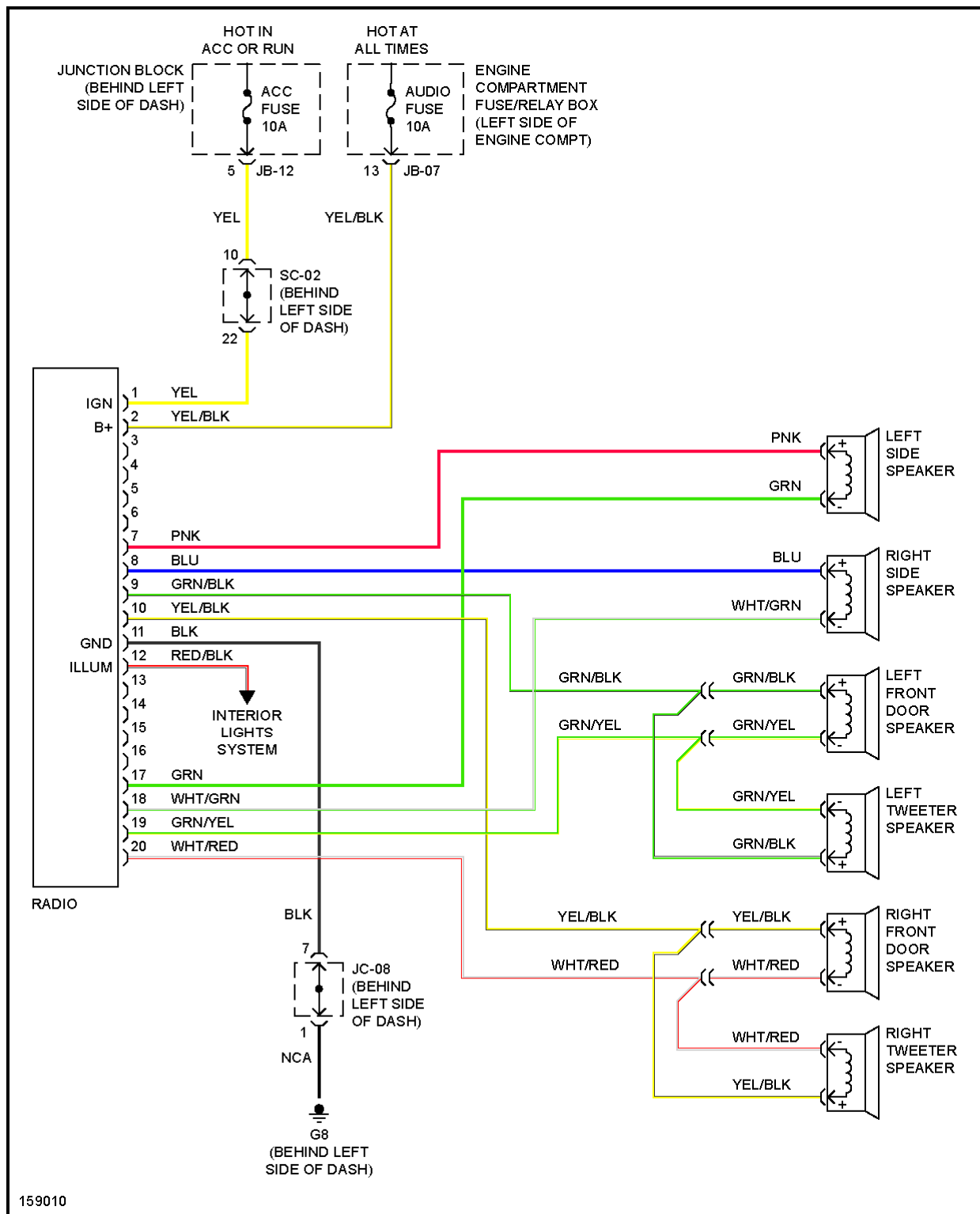


Fig. 40: Power Window Circuit

RADIO



STARTING/CHARGING

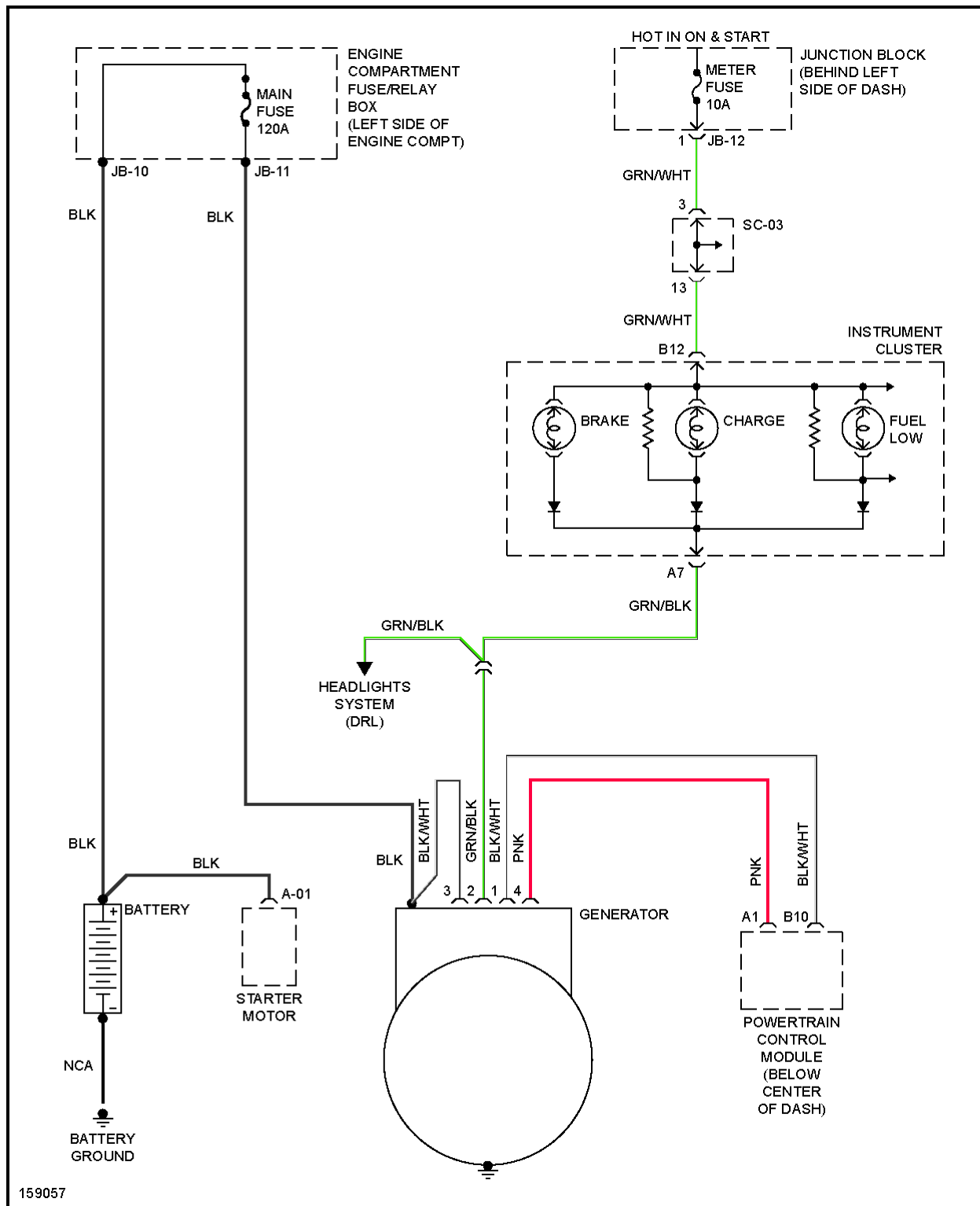


Fig. 42: Charging Circuit

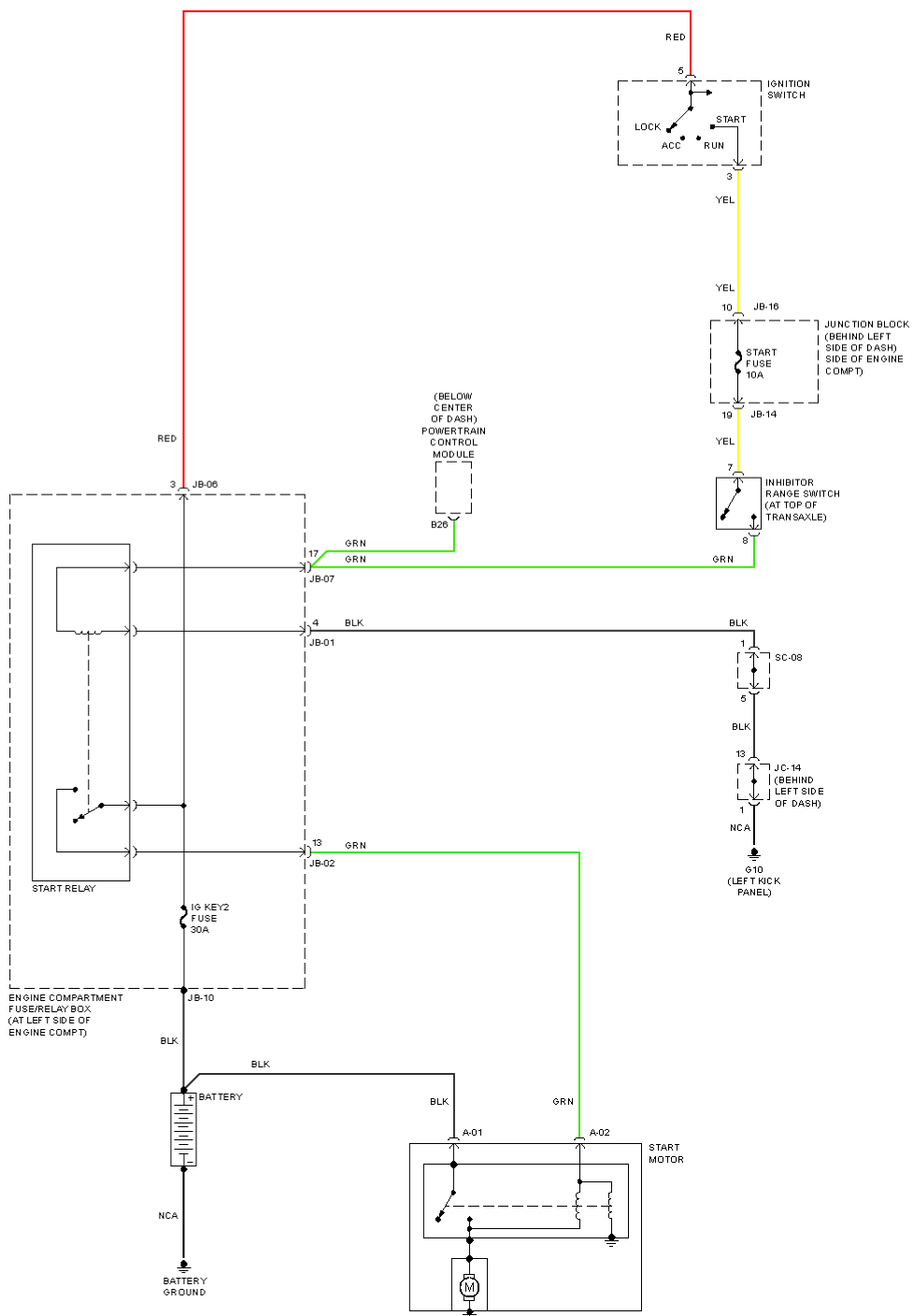


Fig. 43: Starting Circuit

SUPPLEMENTAL RESTRAINTS

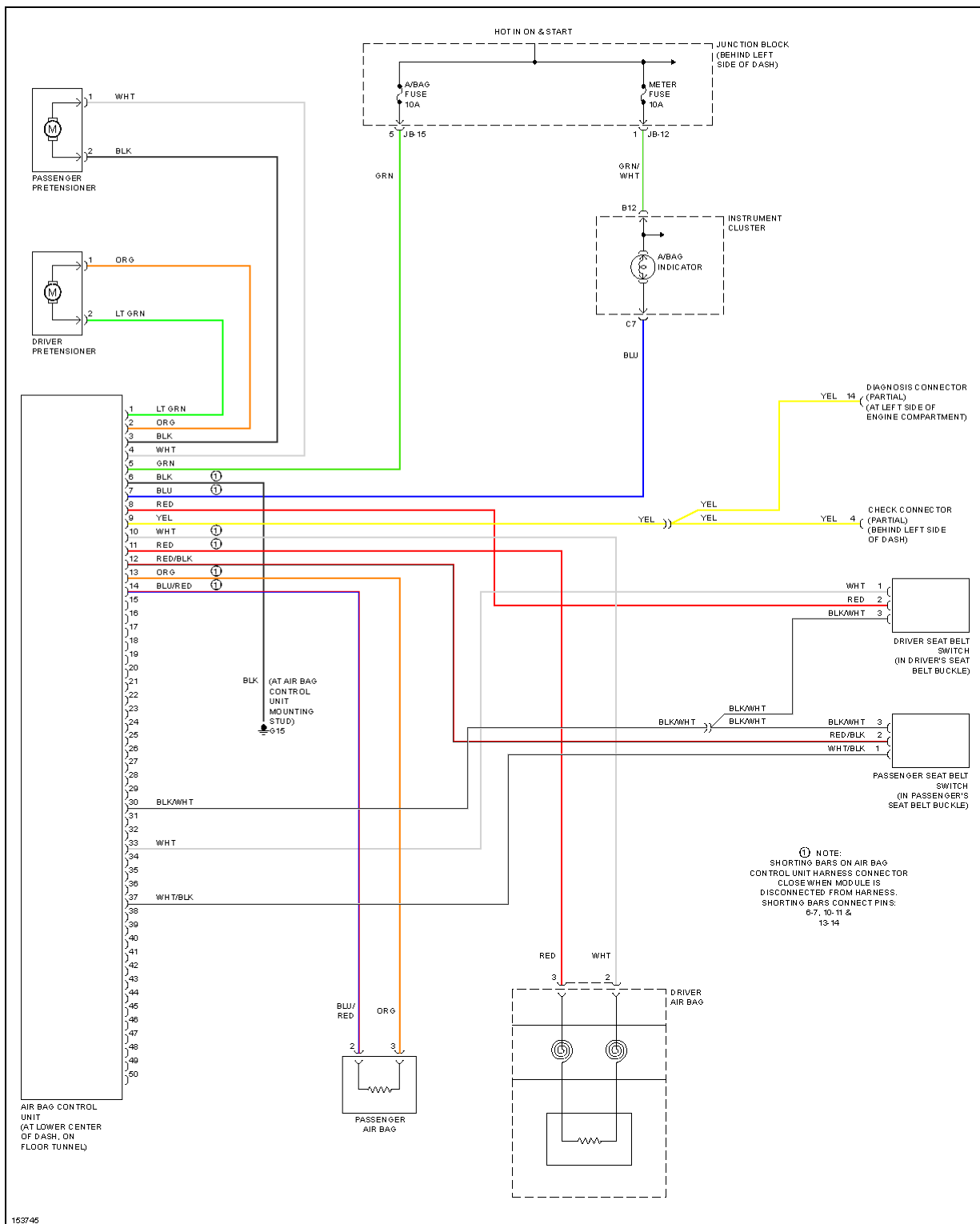


Fig. 44: Supplemental Restraint Circuit

TRANSMISSION

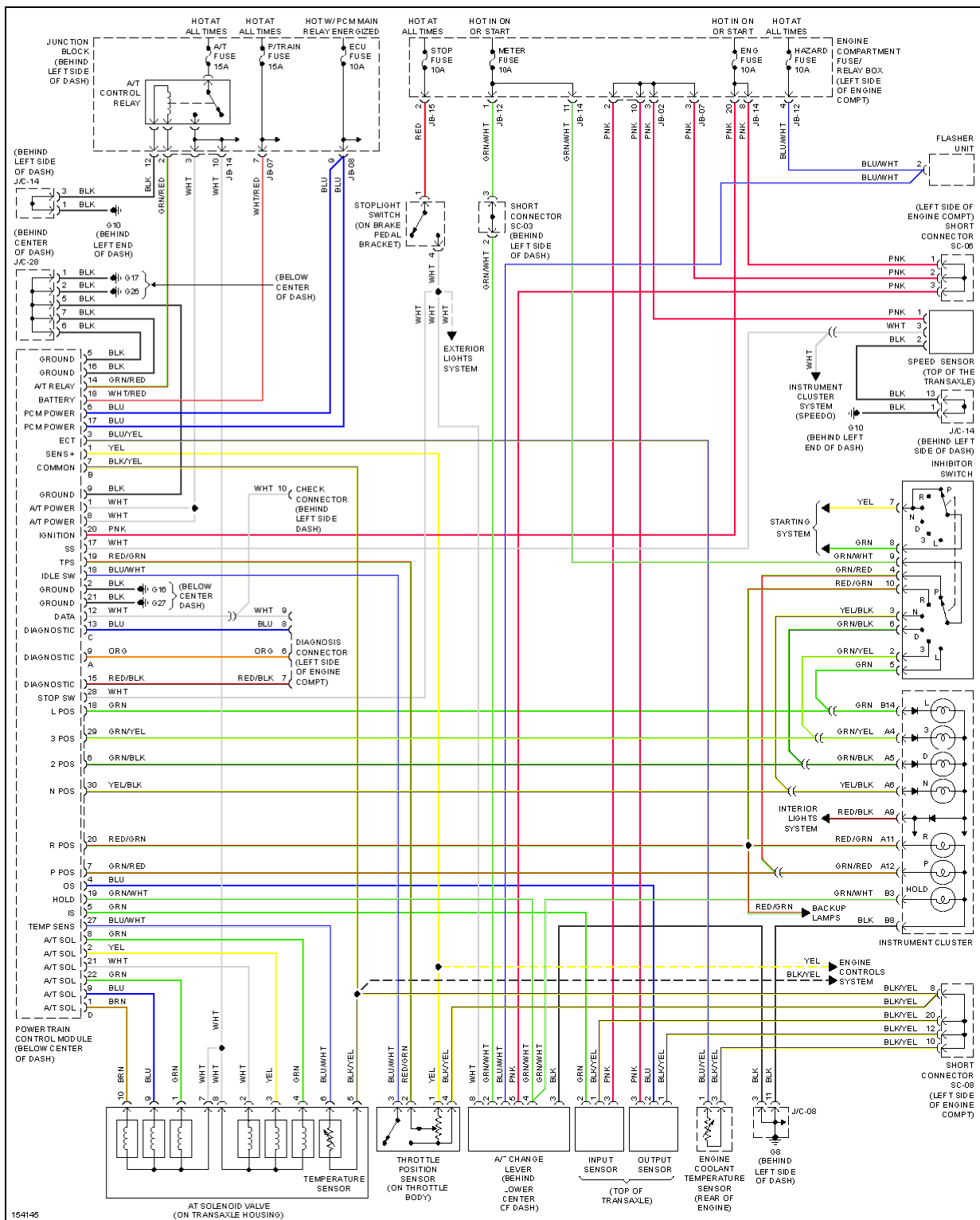


Fig. 45: A/T Circuit

WARNING SYSTEMS

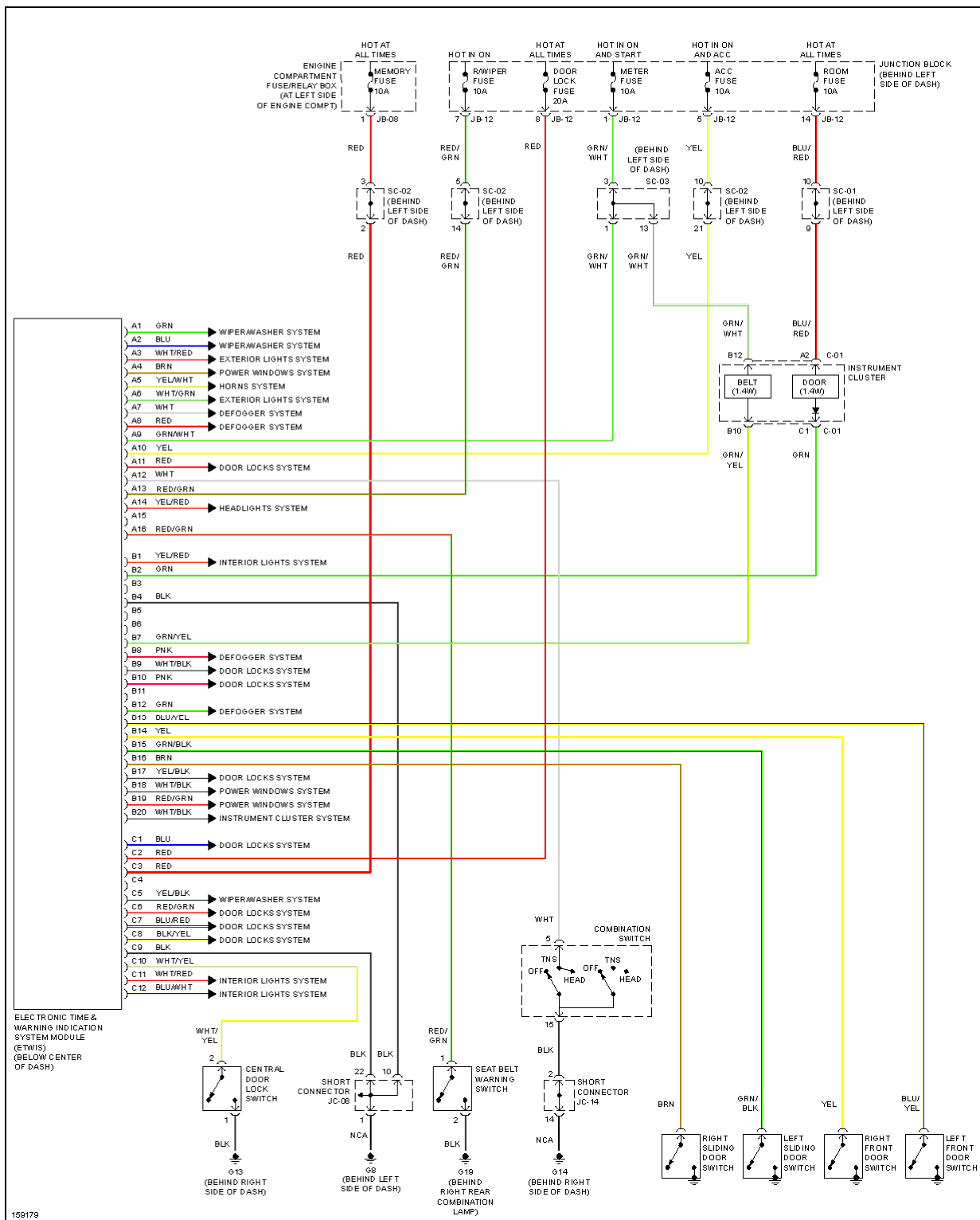


Fig. 46: Warning System Circuits

WIPER/WASHER

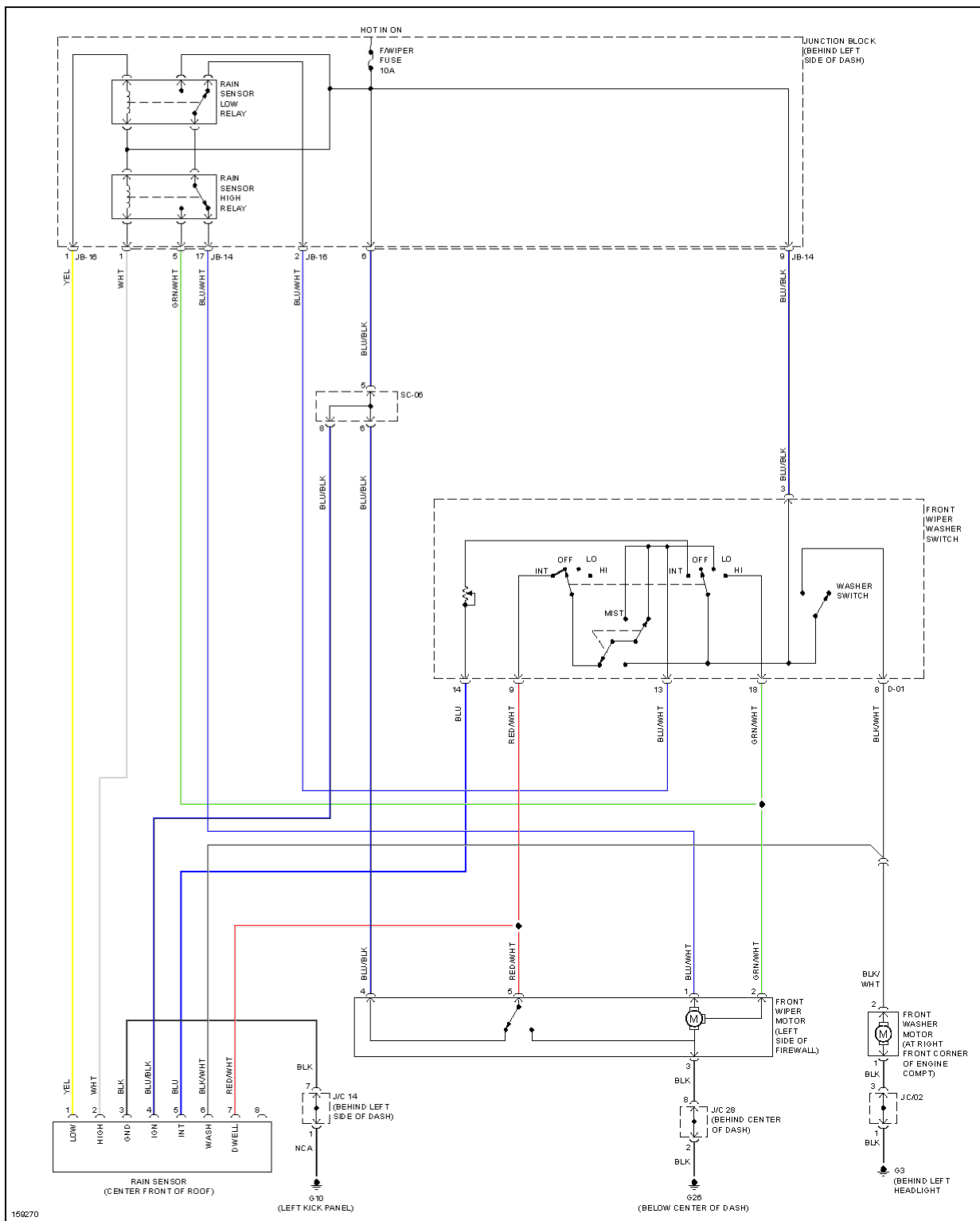


Fig. 47: Front Washer/Wiper Circuit, W/ Rain Sensor



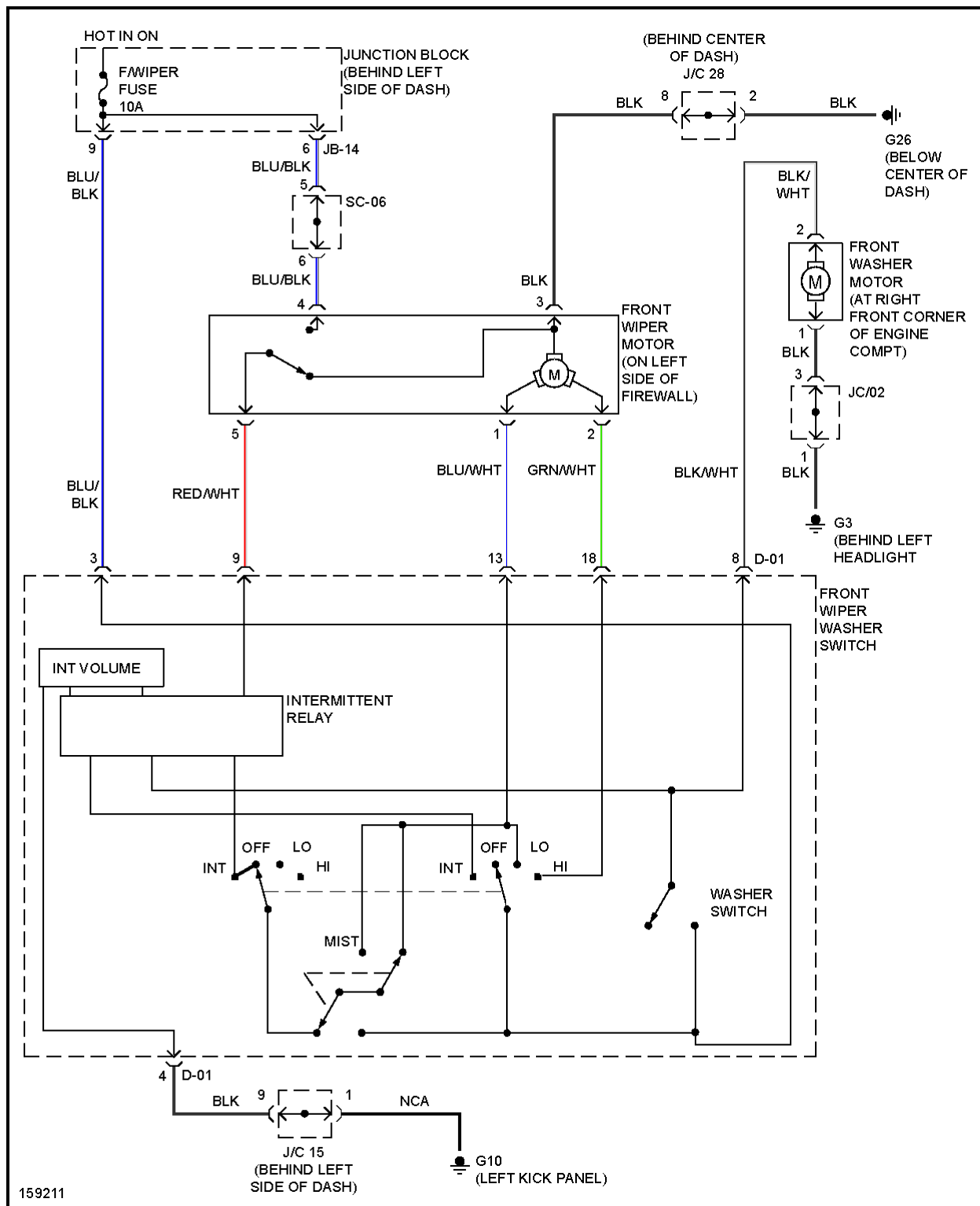


Fig. 48: Front Washer/Wiper Circuit, W/O Rain Sensor



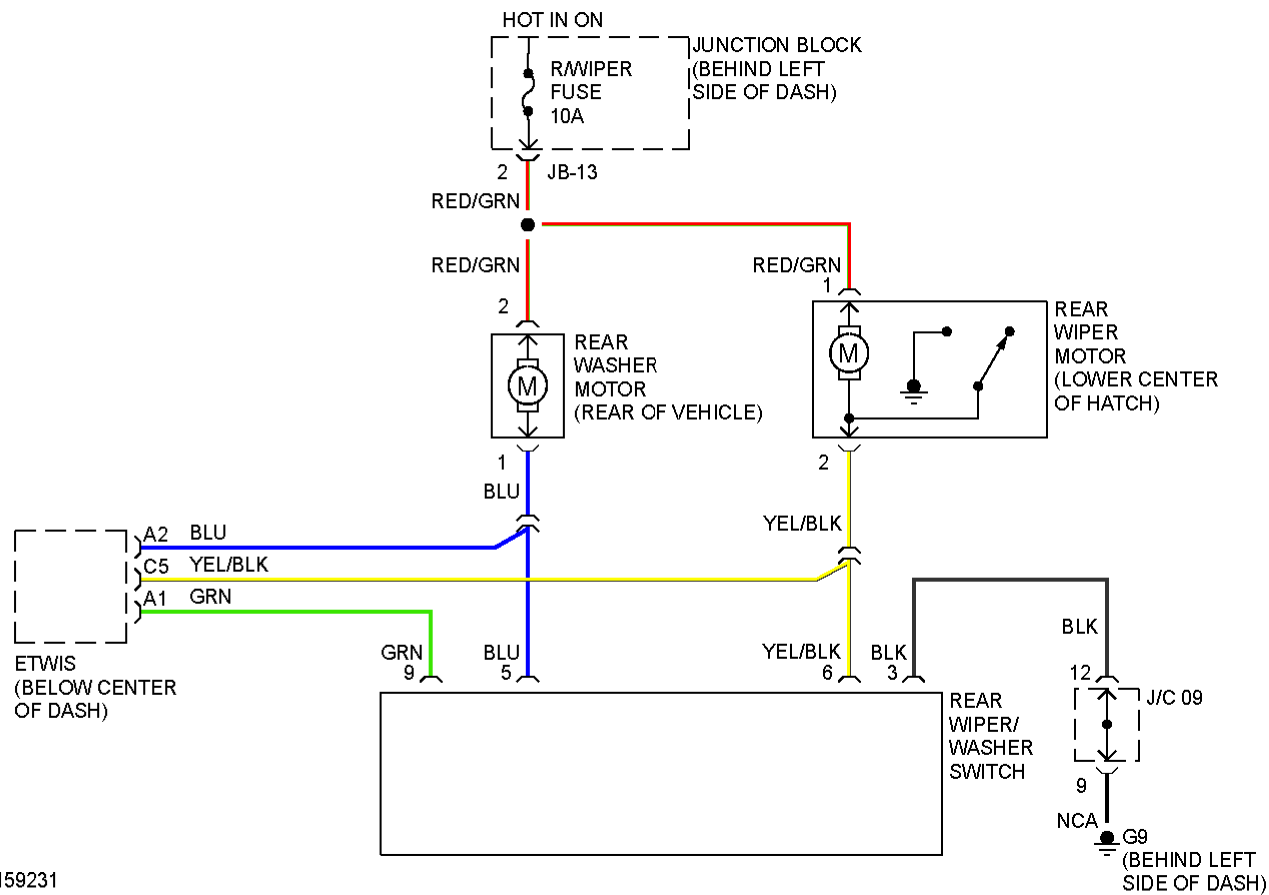


Fig. 49: Rear Washer/Wiper Circuit

