SYSTEM WIRING DIAGRAMS

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

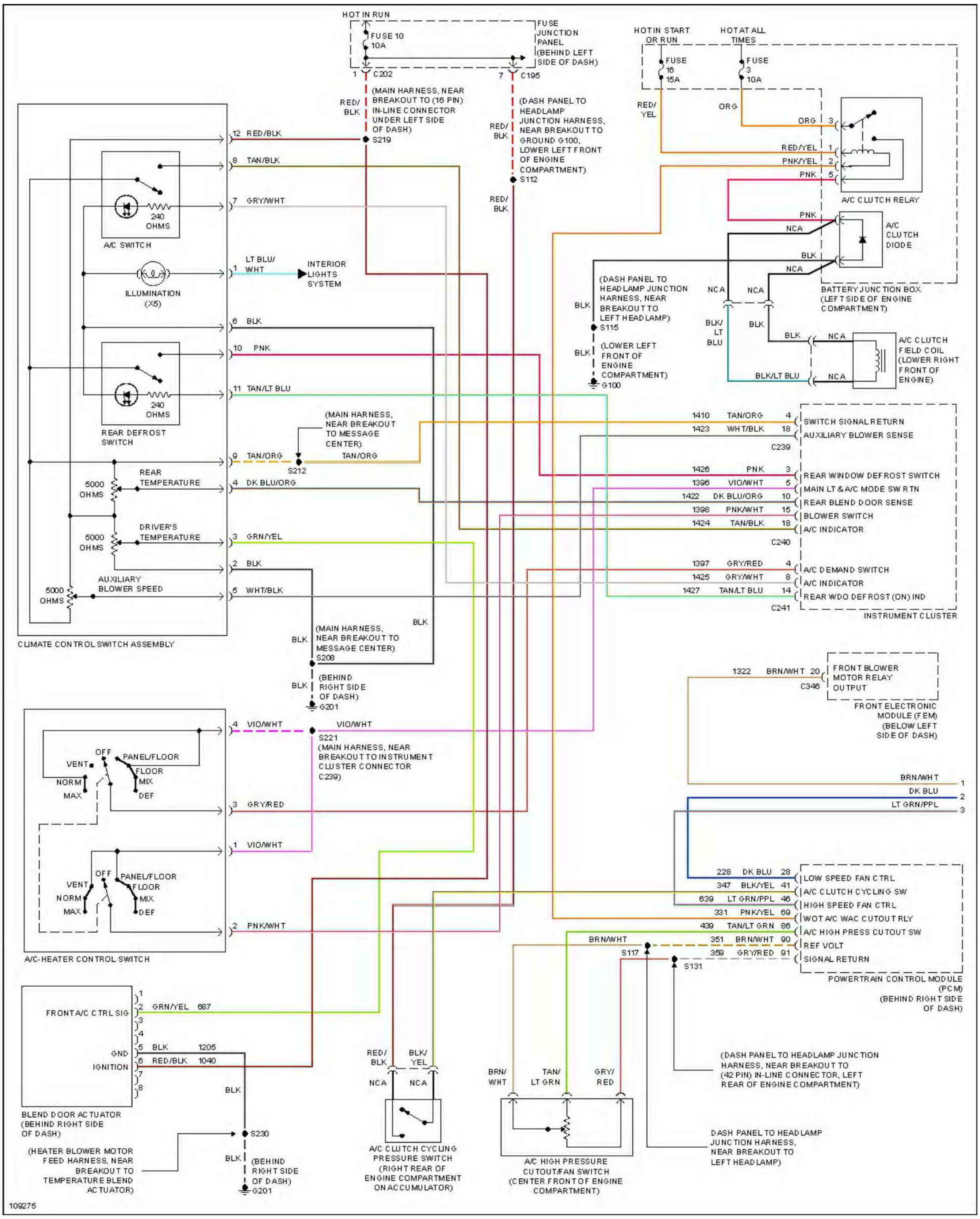


Fig. 2: Manual A/C Circuit (2 of 2)

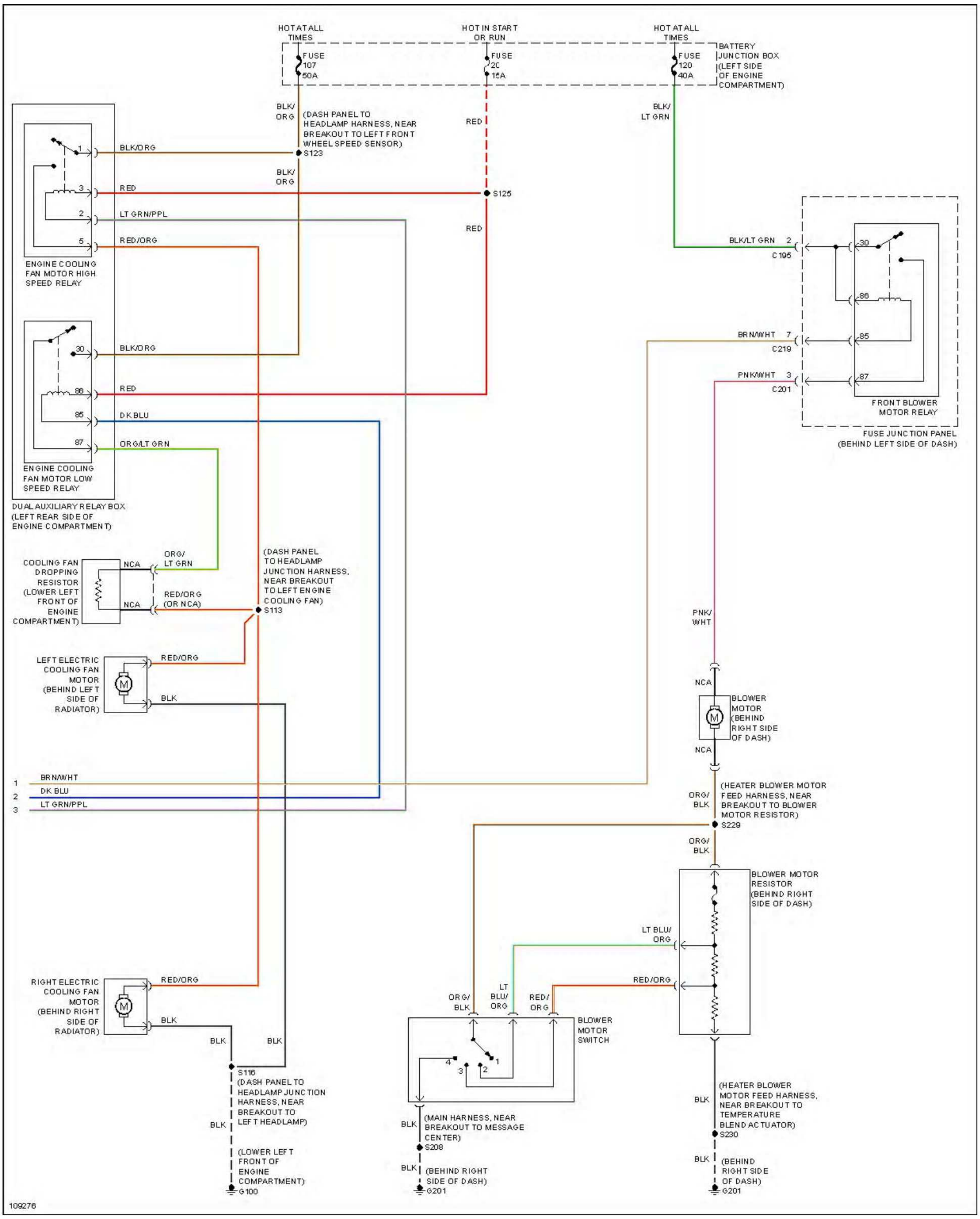


Fig. 3: Manual A/C Circuit, Rear A/C

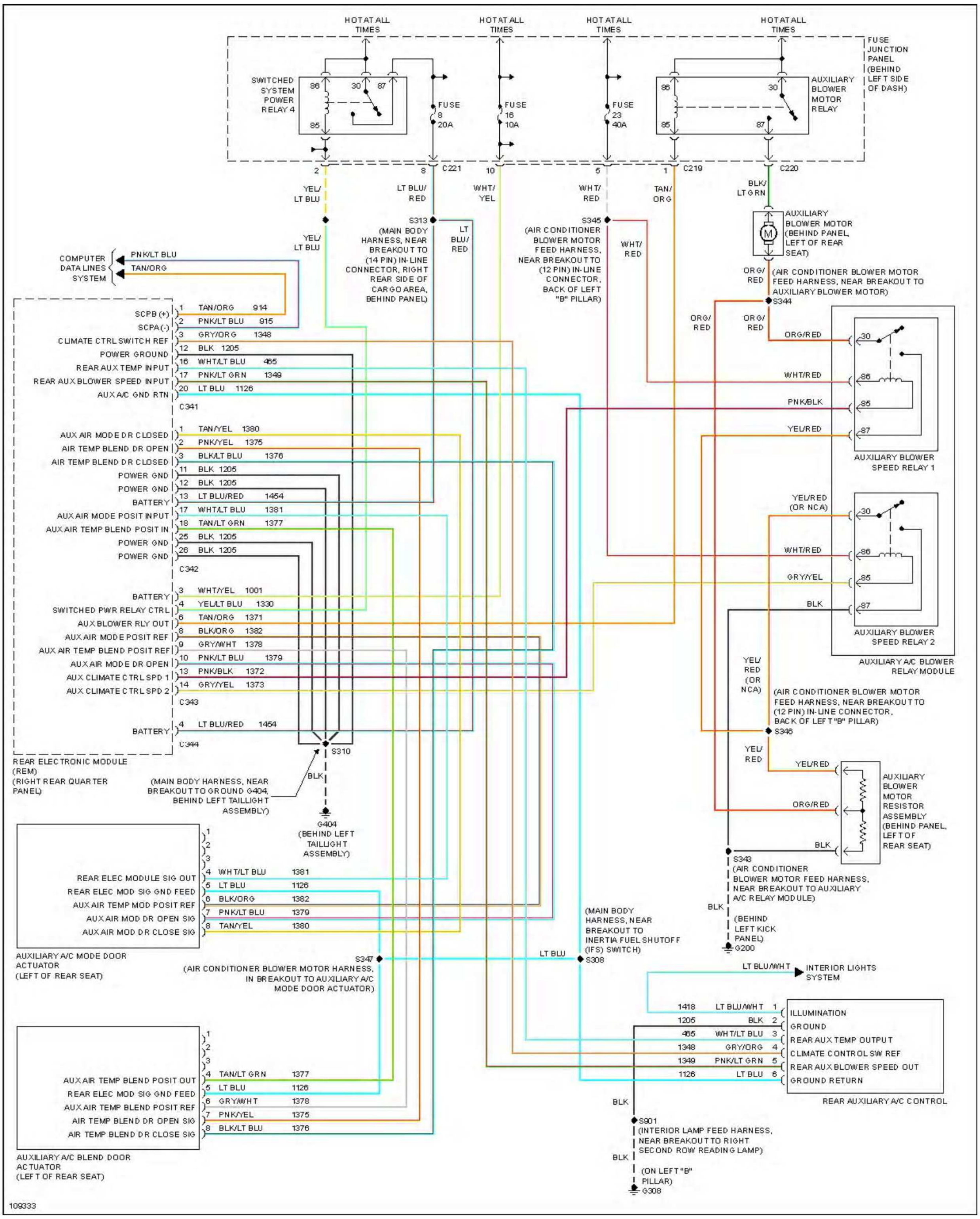
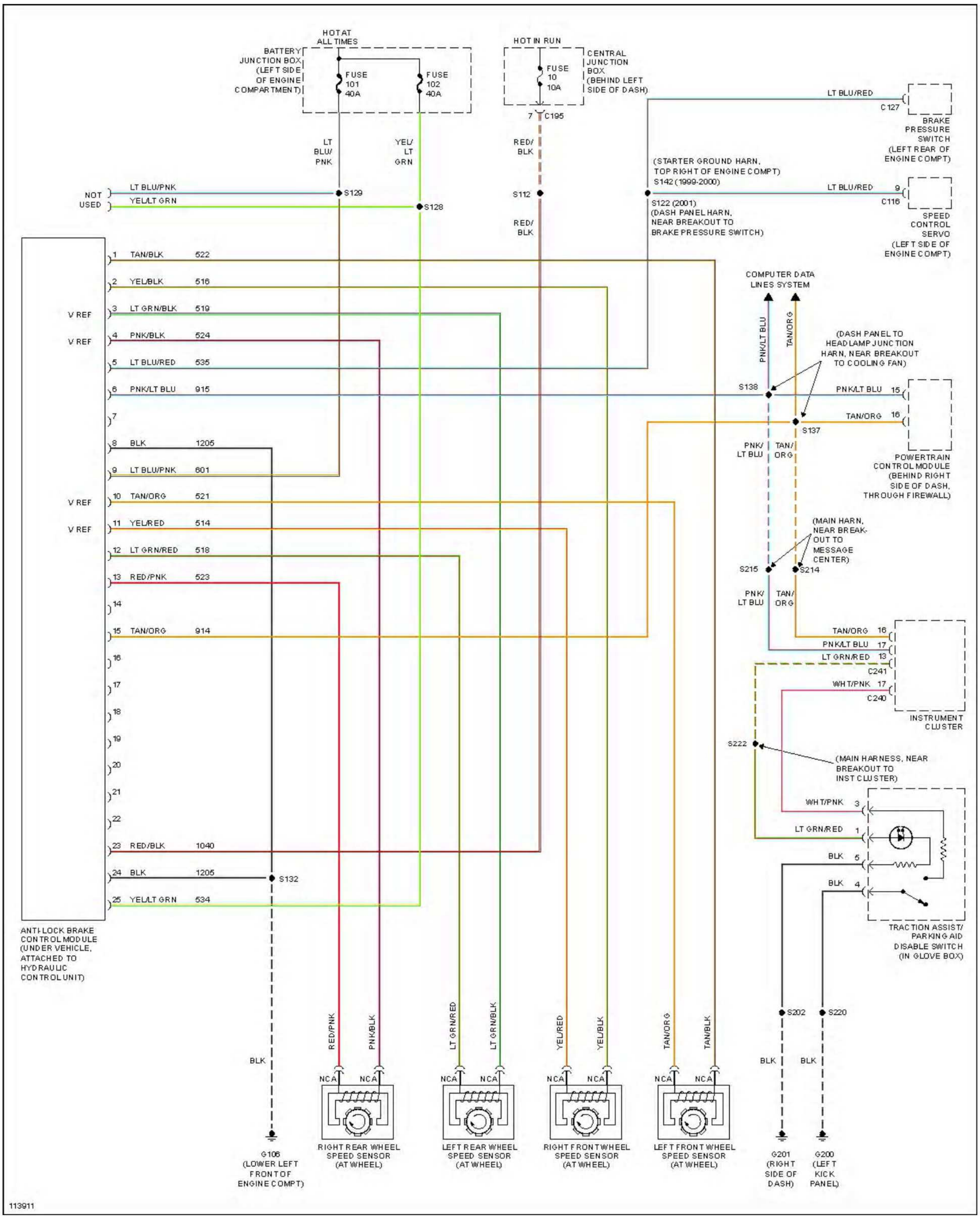


Fig. 4: Anti-lock Brake Circuits



SYSTEM WIRING DIAGRAMS

Fig. 5: Forced Entry Circuit

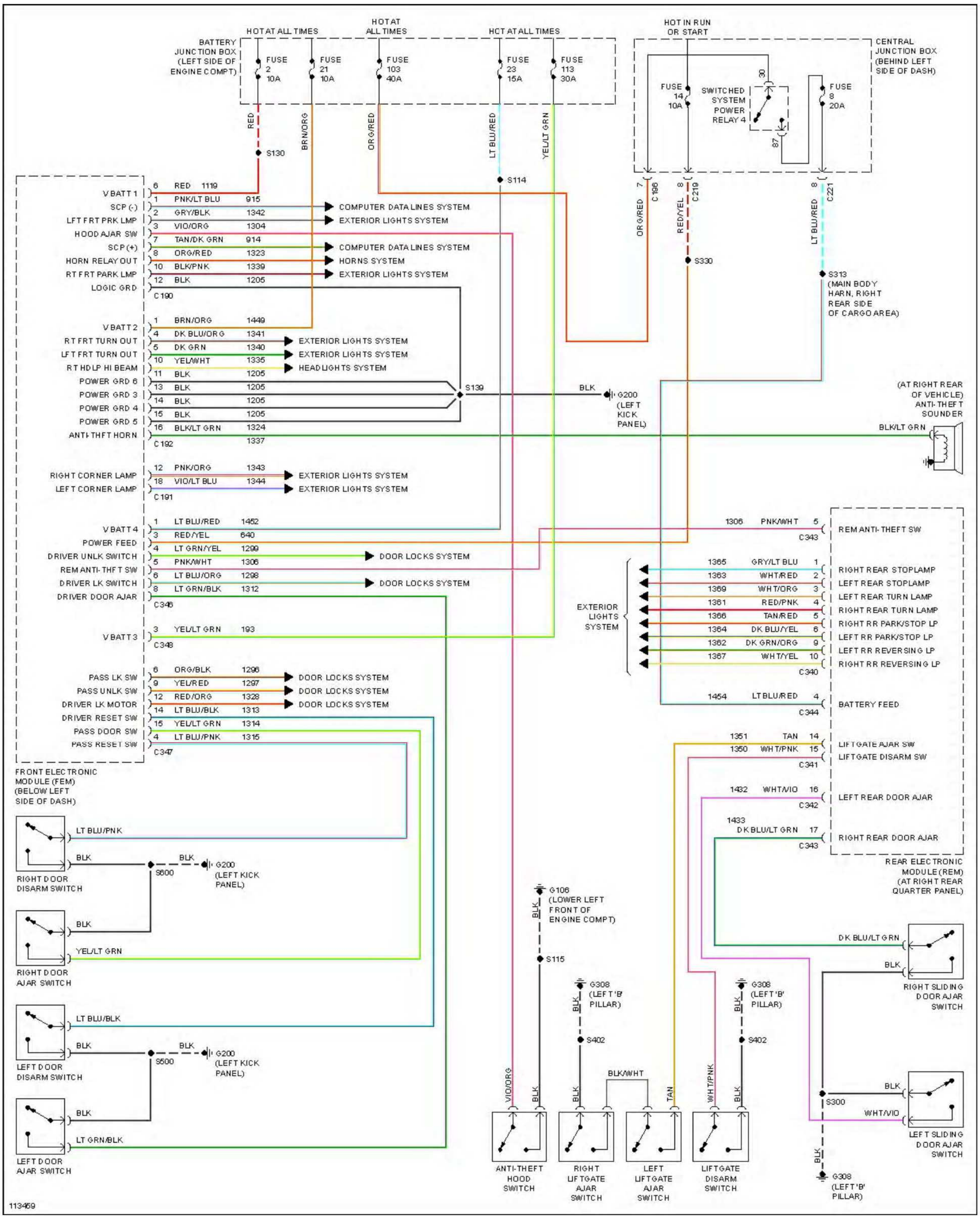


Fig. 6: Passive Anti-theft Circuit

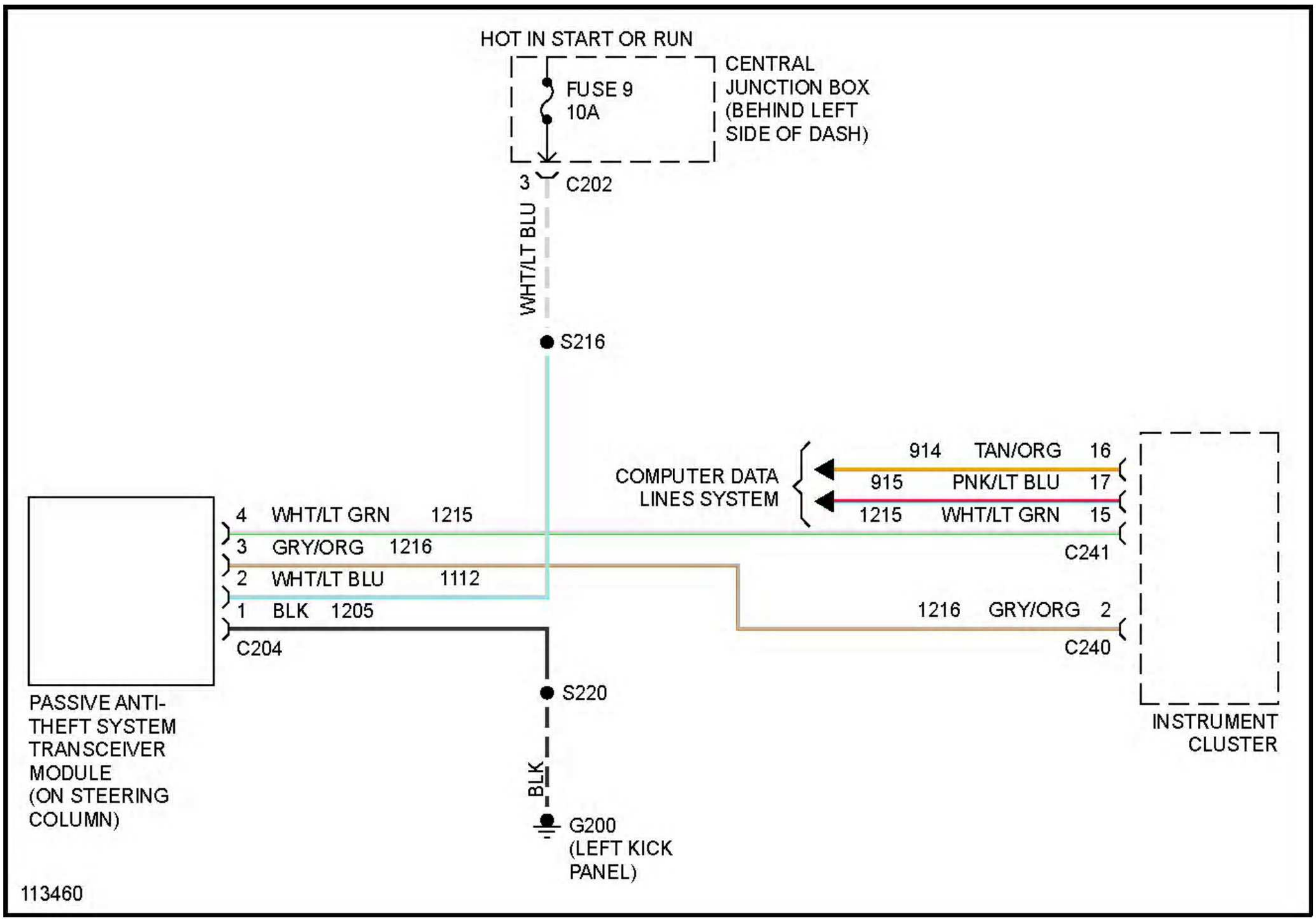


Fig. 7: Body Computer Circuits (1 of 3)

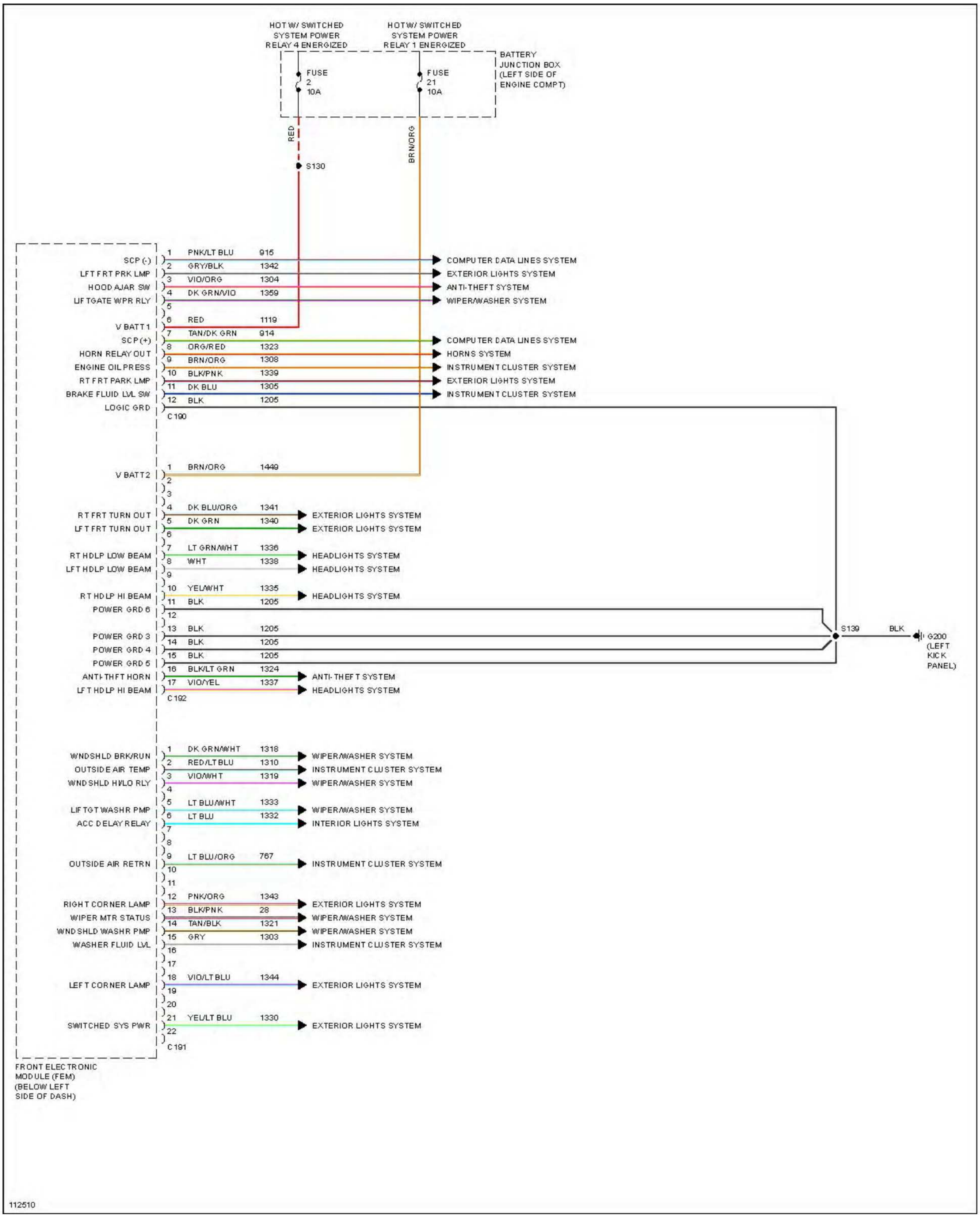
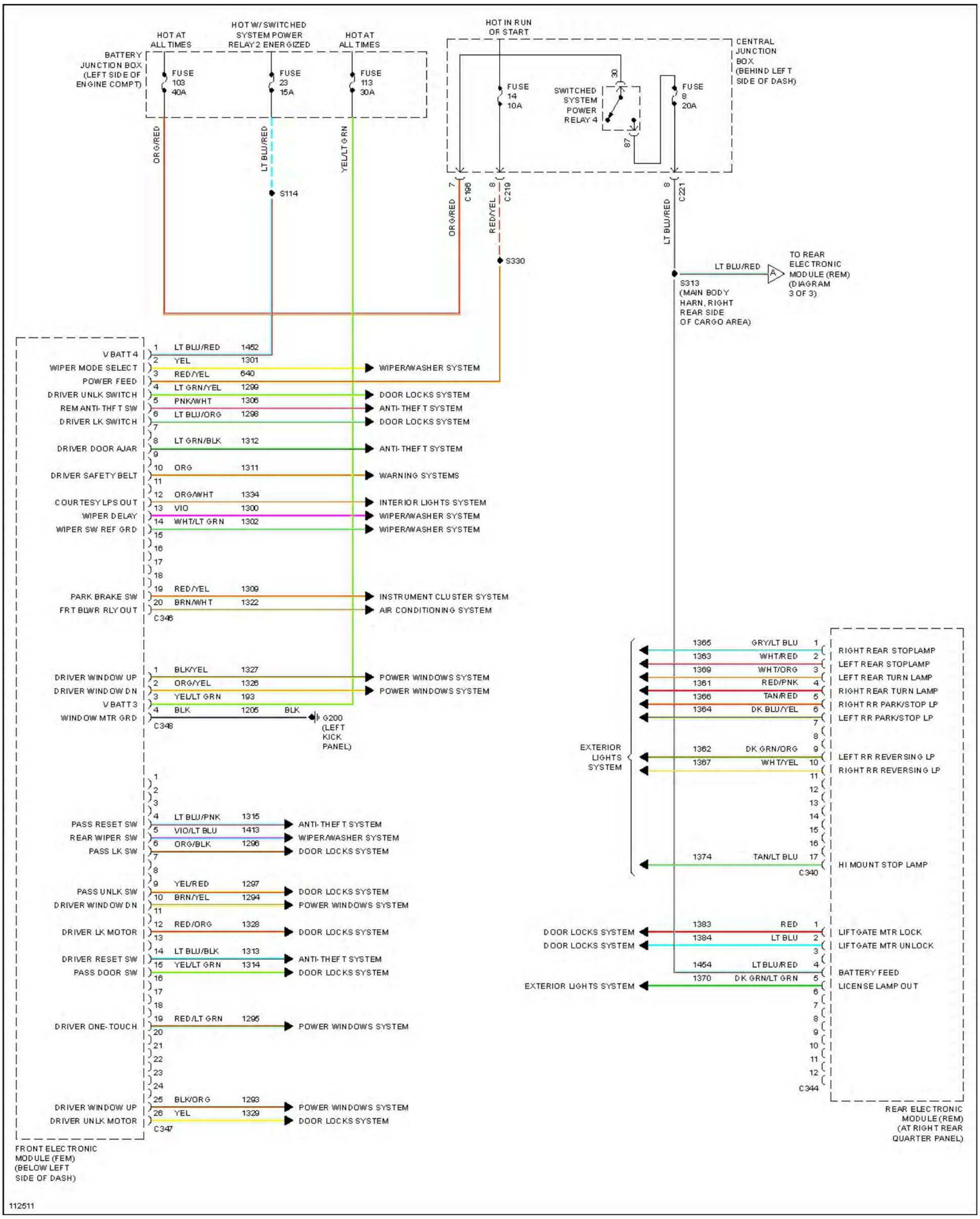
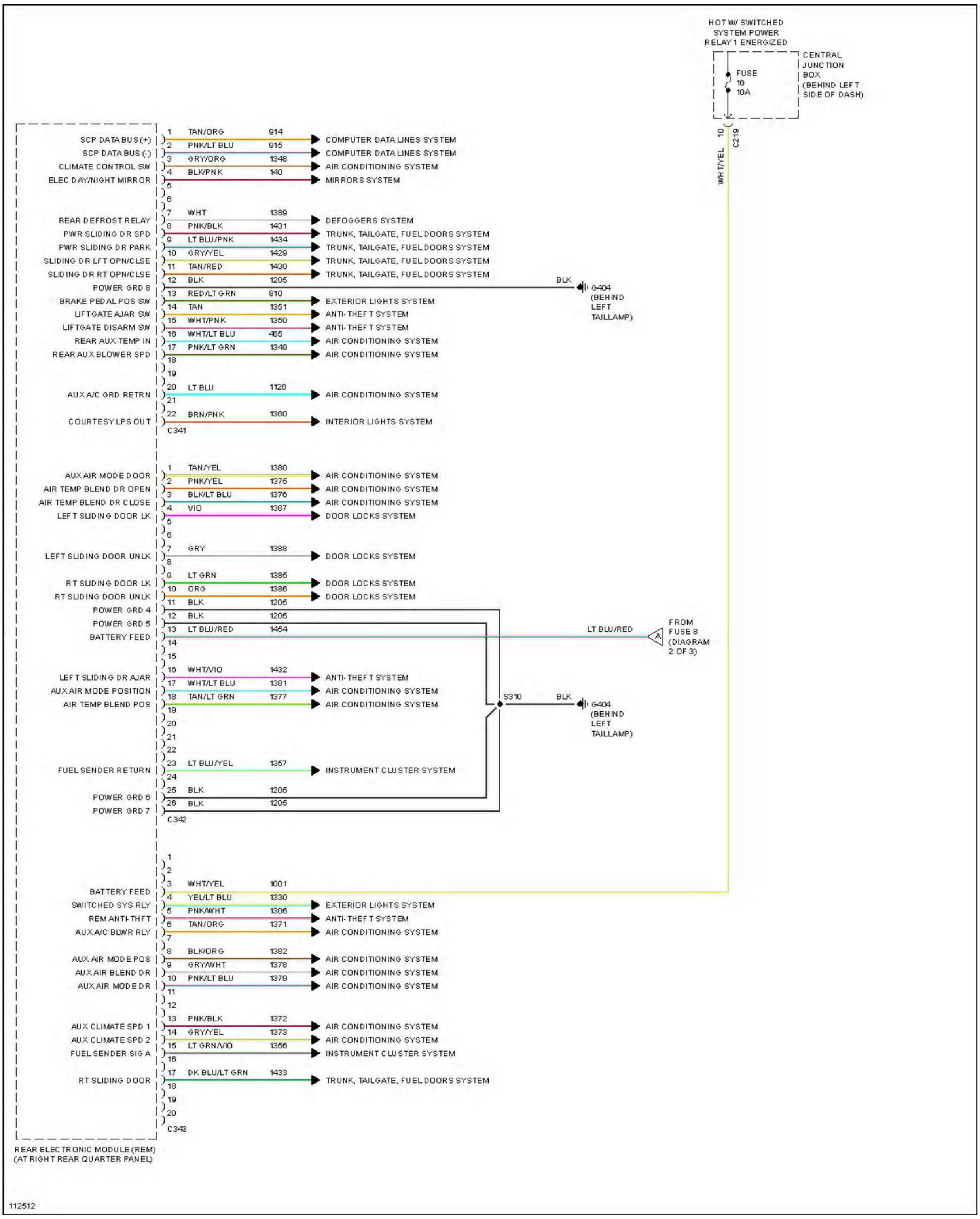


Fig. 8: Body Computer Circuits (2 of 3)



SYSTEM WIRING DIAGRAMS

Fig. 9: Body Computer Circuits (3 of 3)



SYSTEM WIRING DIAGRAMS

Fig. 10: Computer Data Lines

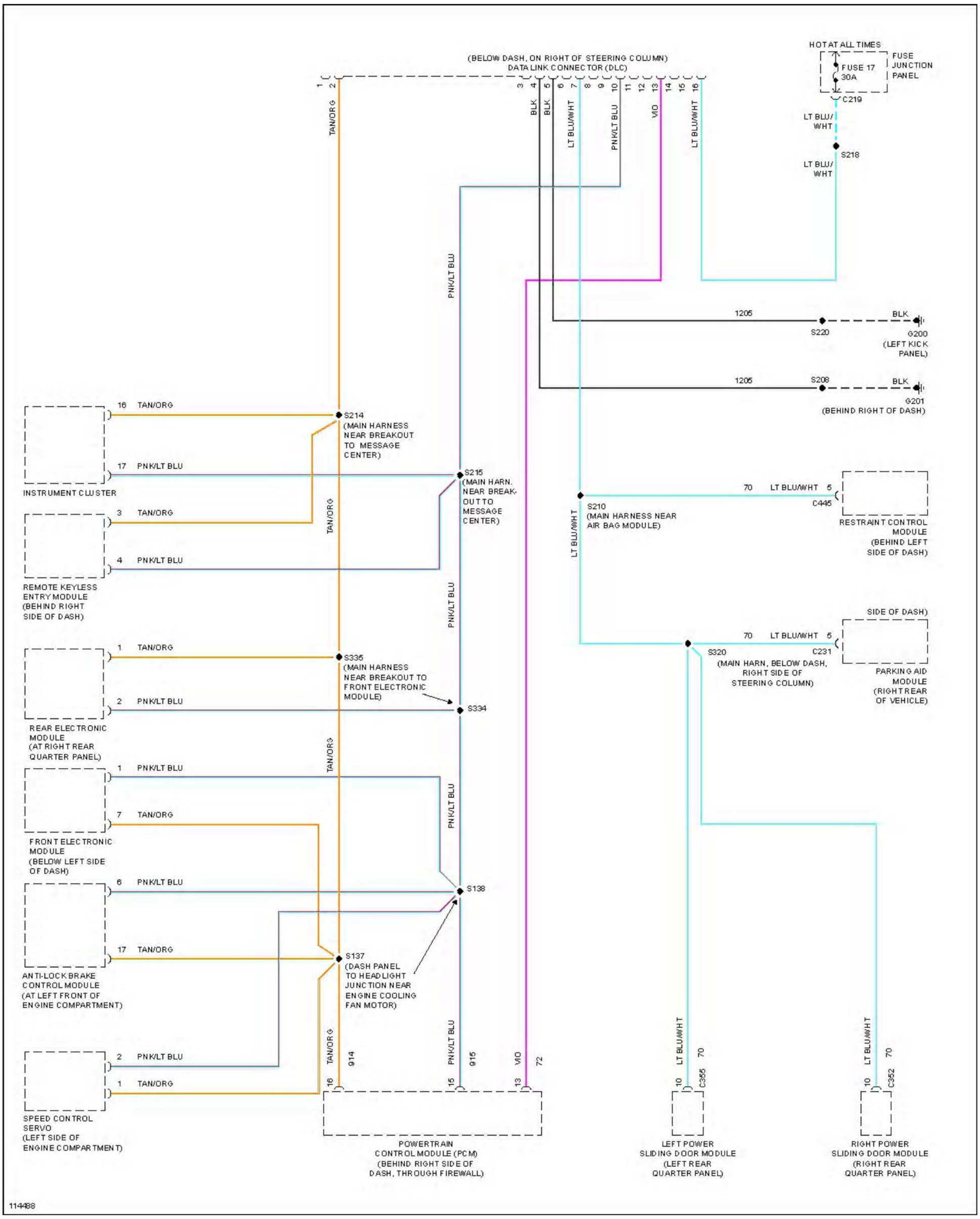


Fig. 11: Cooling Fan Circuit

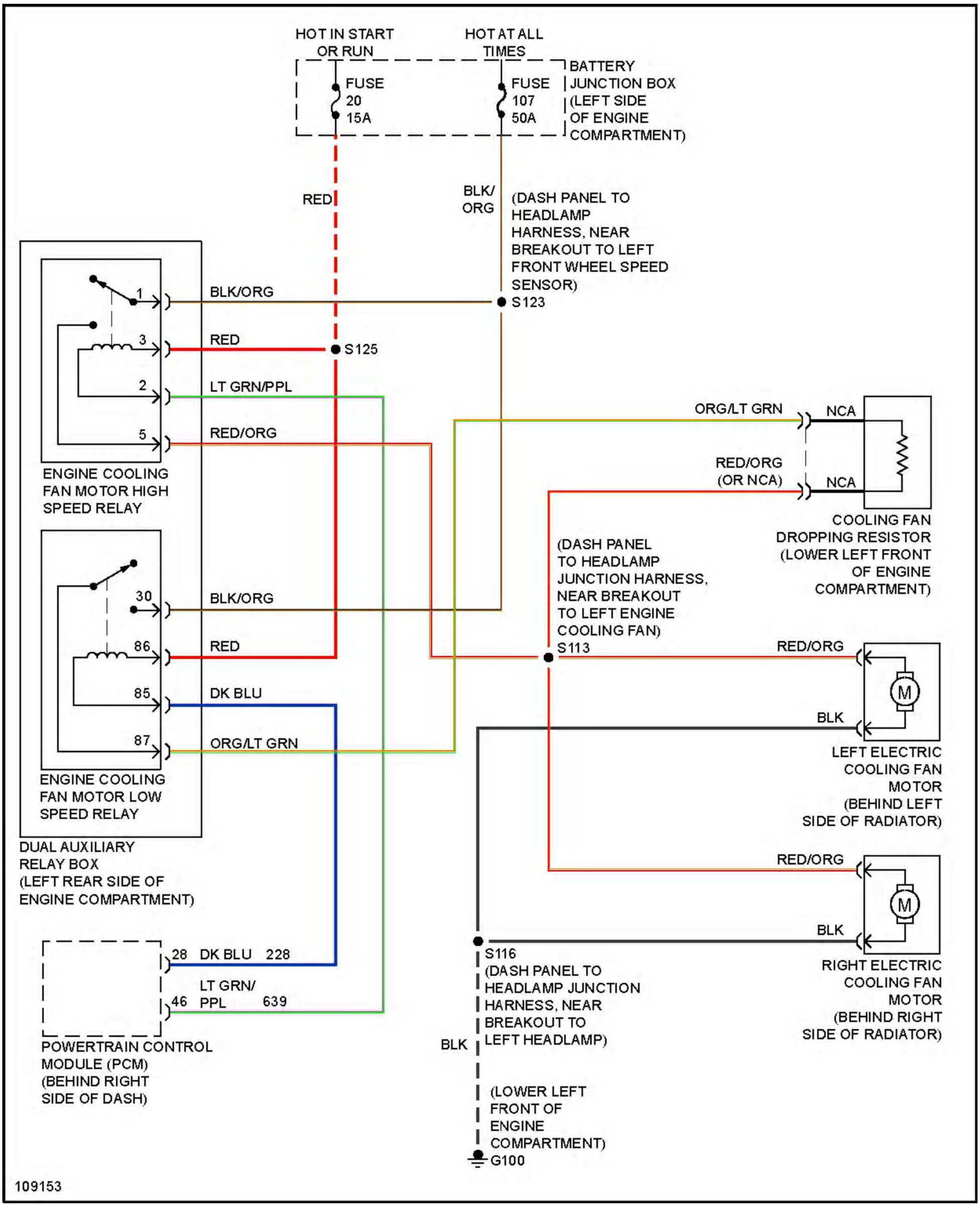
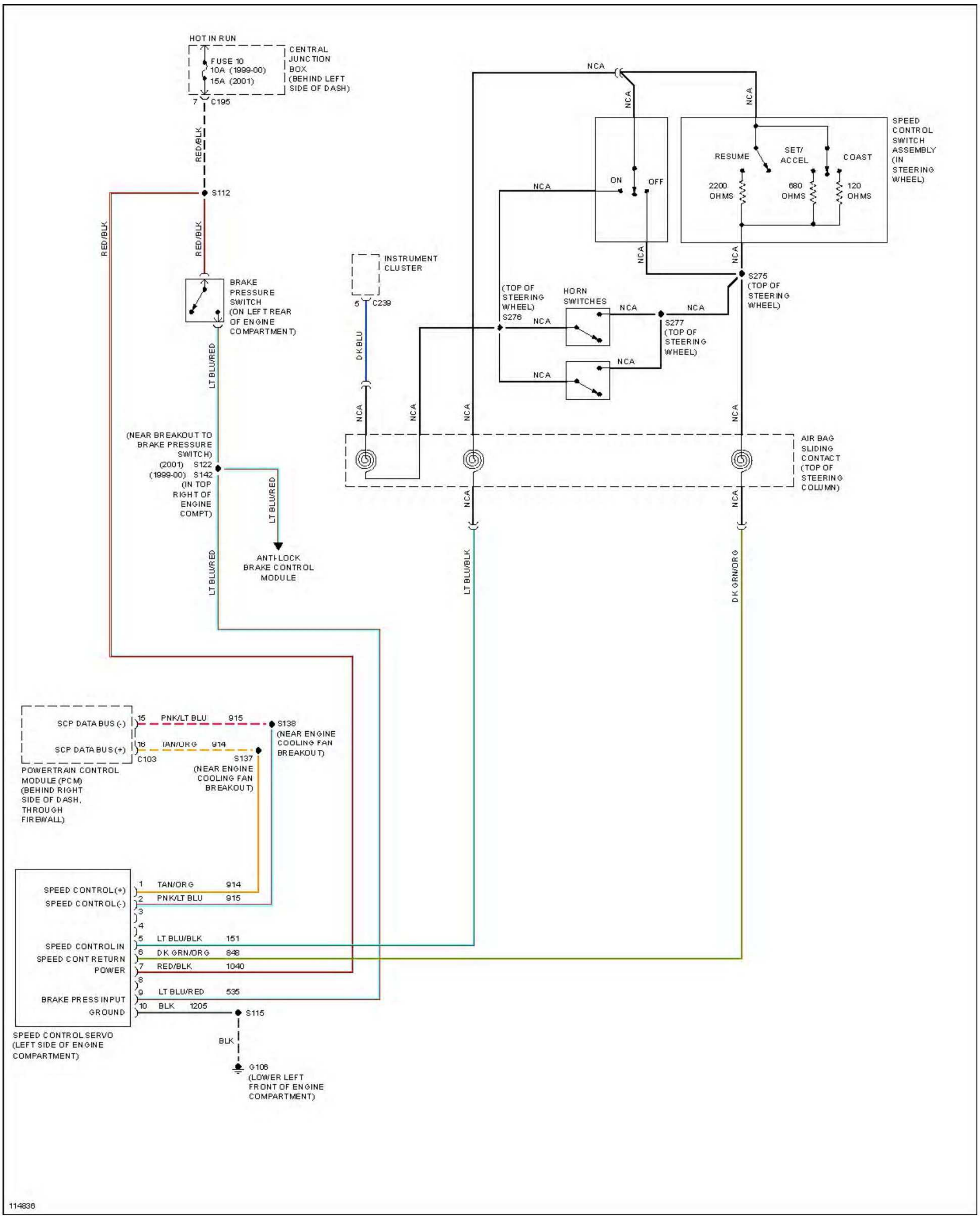


Fig. 12: Cruise Control Circuit



SYSTEM WIRING DIAGRAMS

Fig. 13: Defogger Circuit

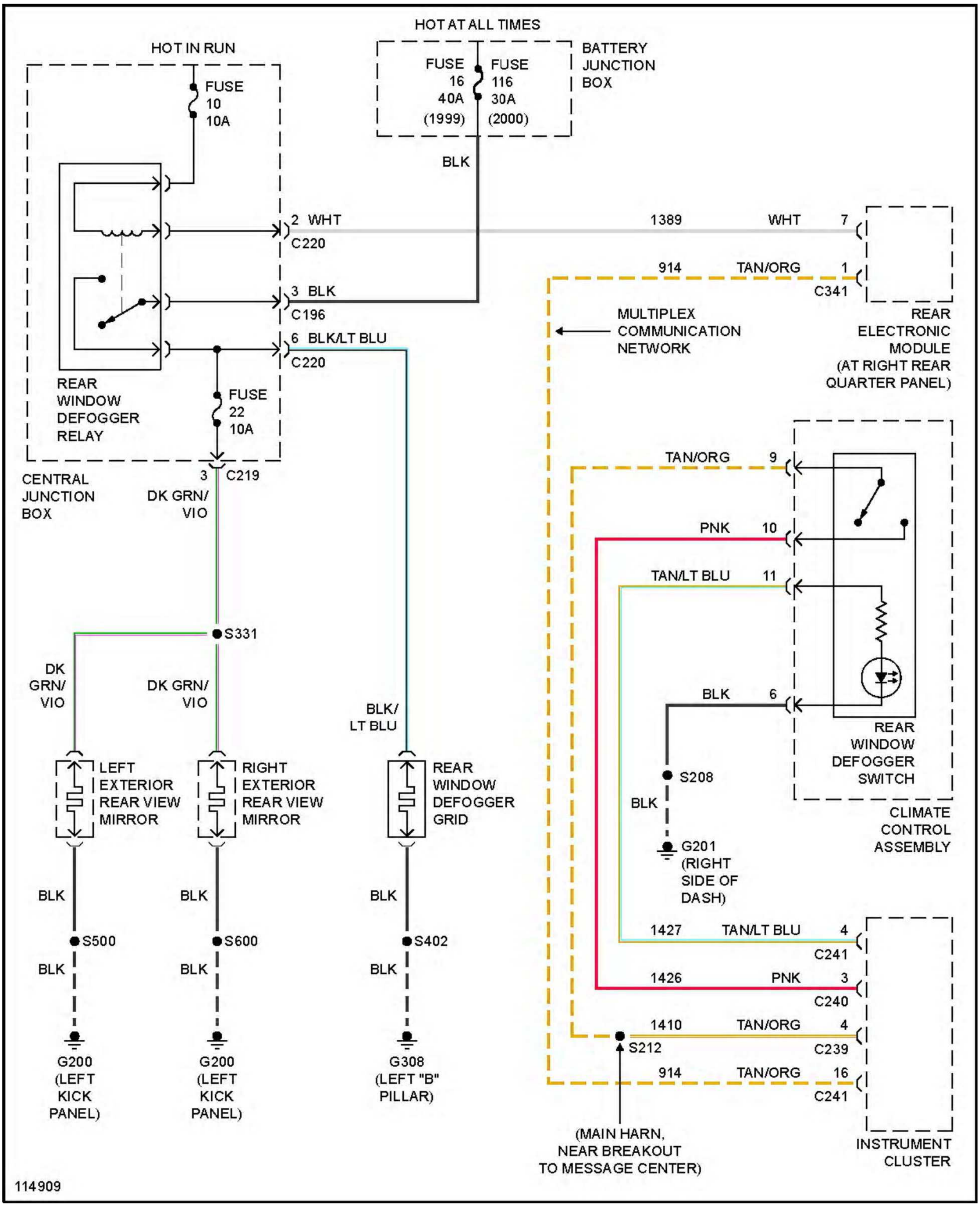


Fig. 14: 3.0L, Engine Performance Circuits (1 of 4)

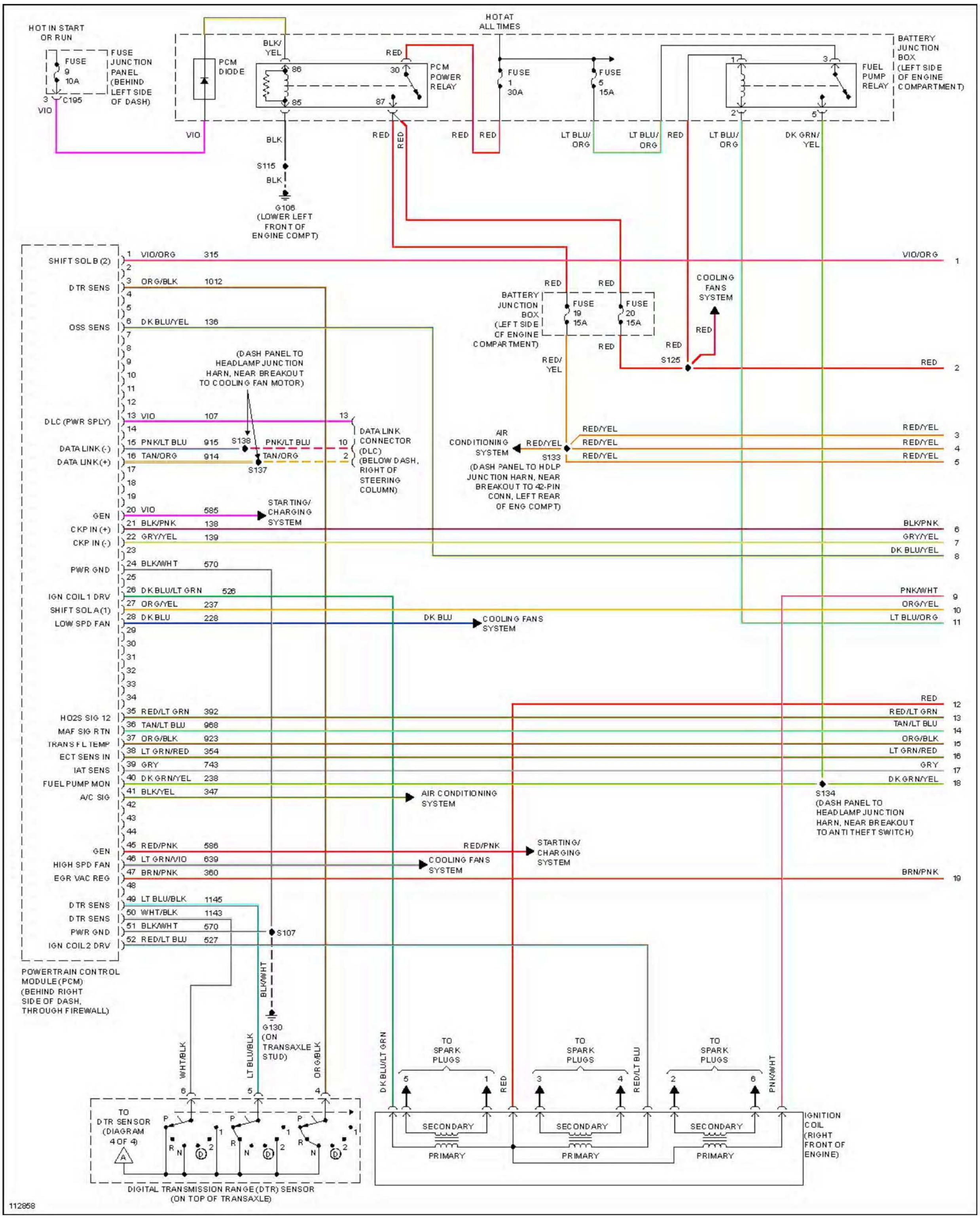


Fig. 15: 3.0L, Engine Performance Circuits (2 of 4)

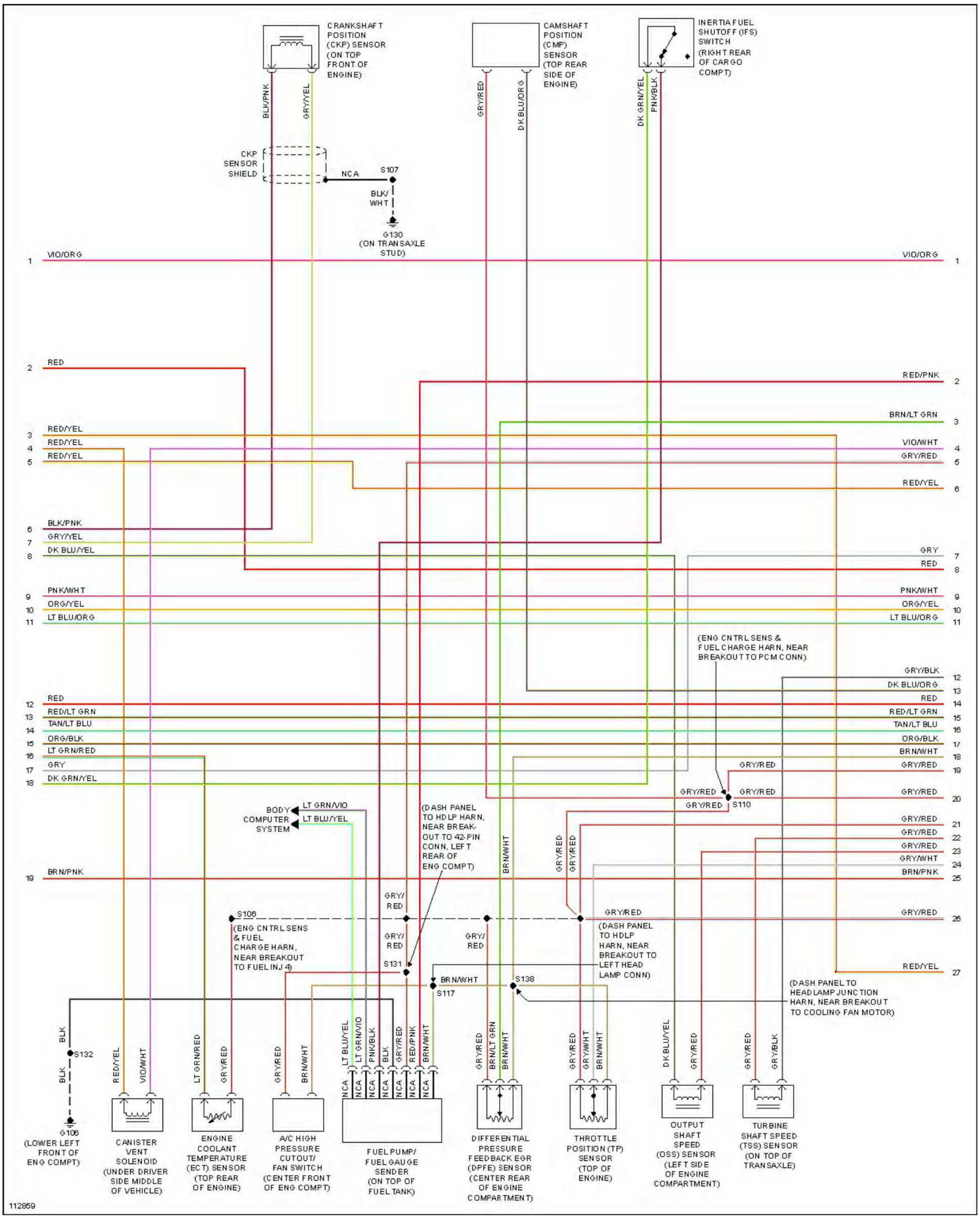


Fig. 16: 3.0L, Engine Performance Circuits (3 of 4)

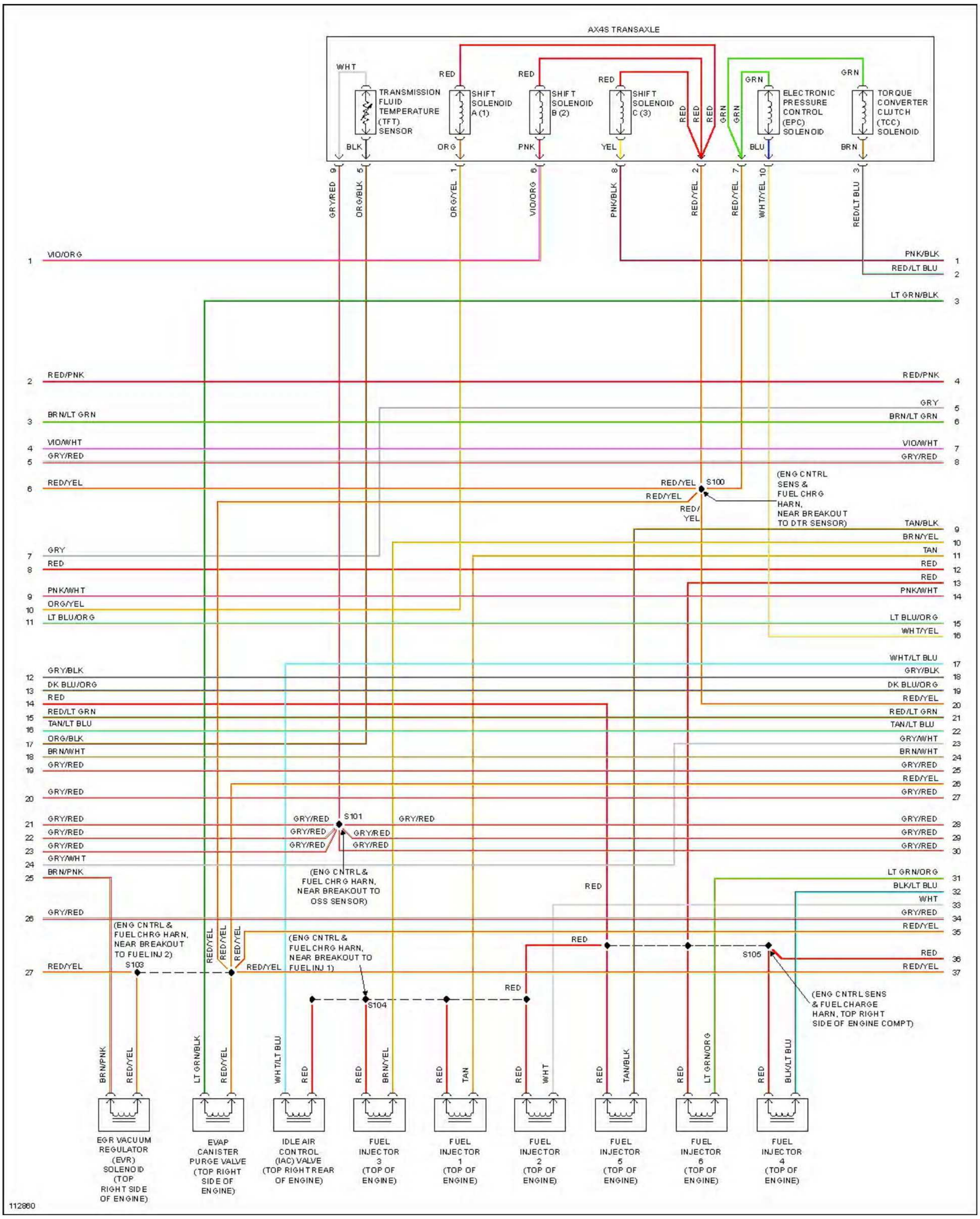


Fig. 17: 3.0L, Engine Performance Circuits (4 of 4)

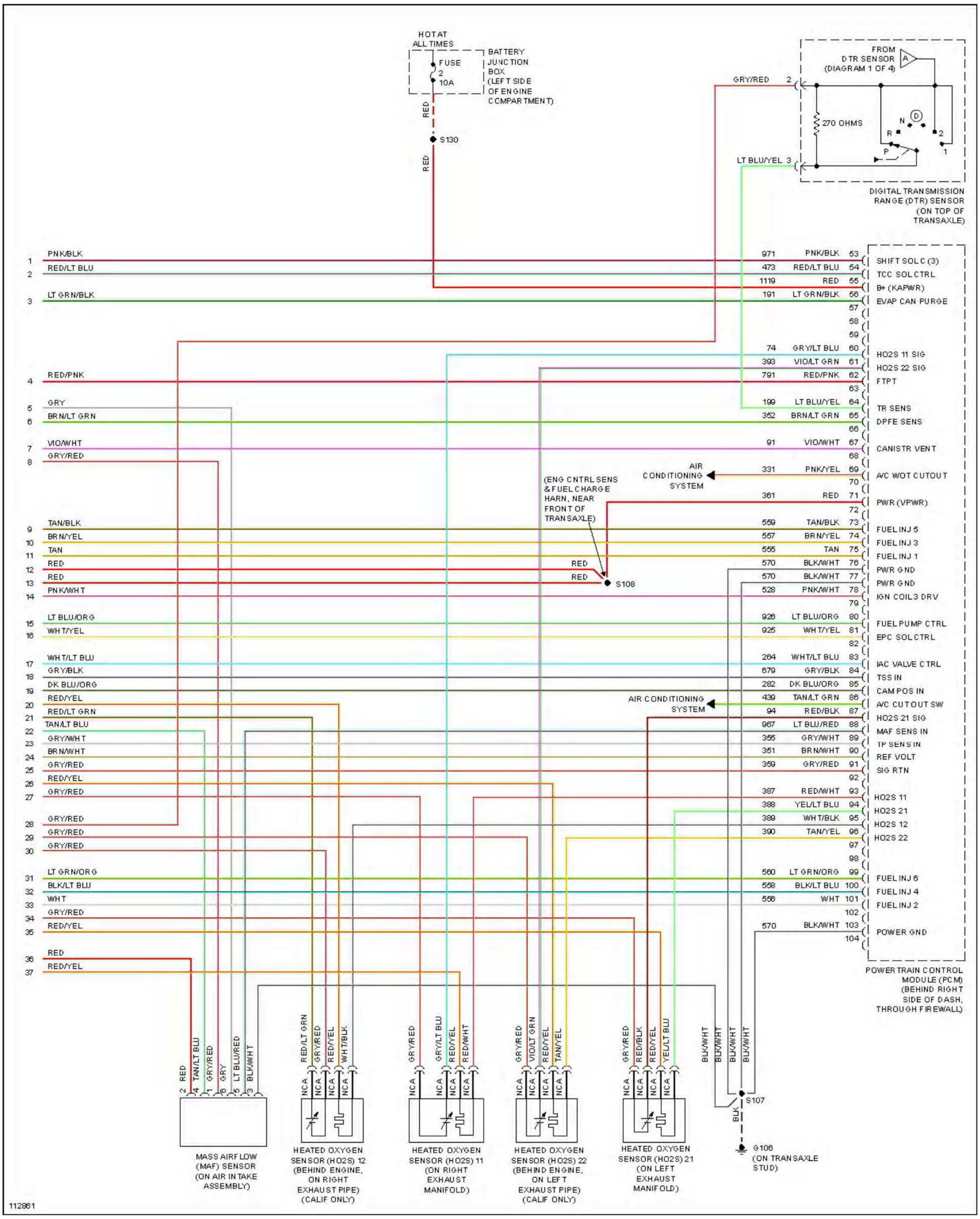


Fig. 18: 3.8L, Engine Performance Circuits (1 of 4)

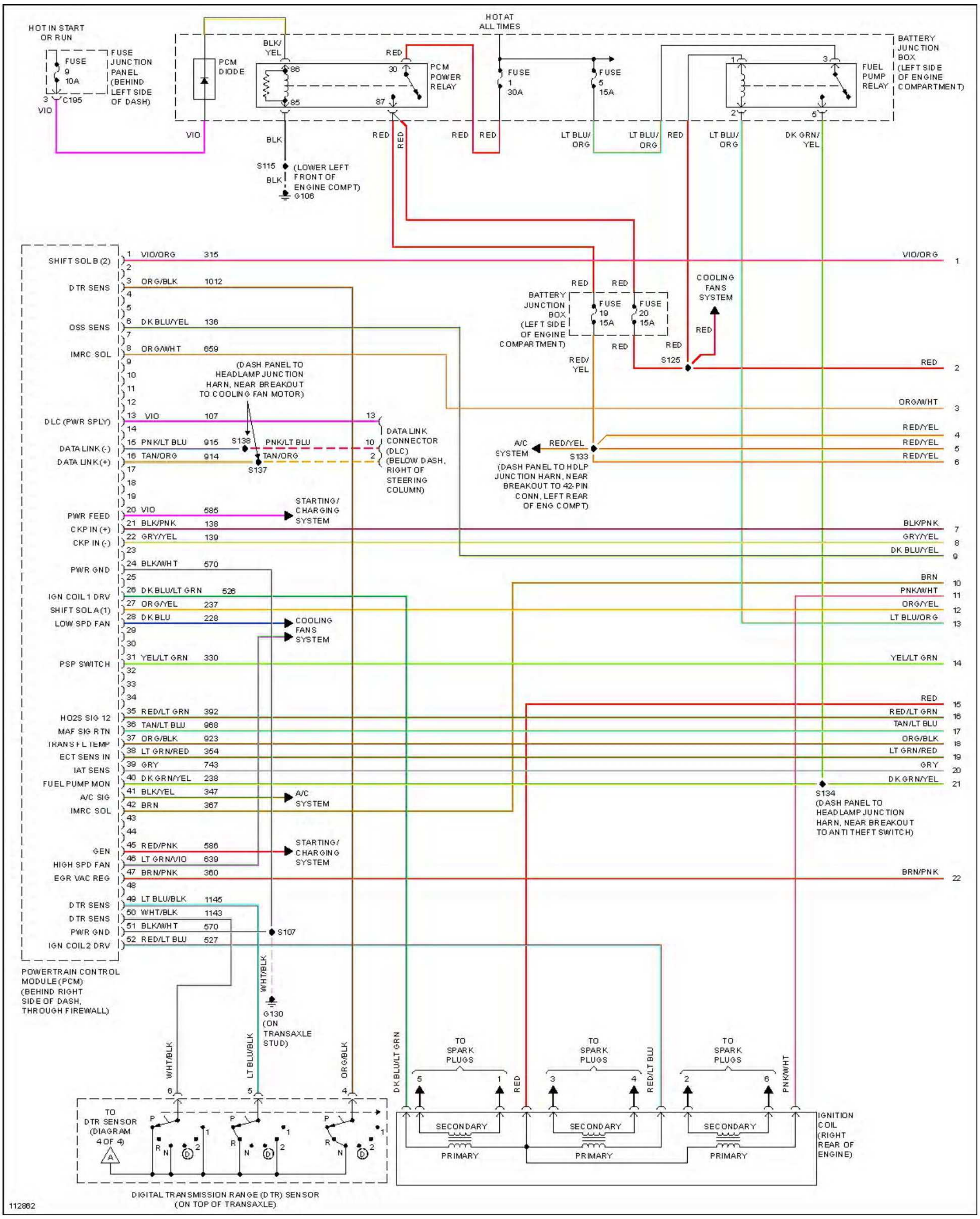


Fig. 19: 3.8L, Engine Performance Circuits (2 of 4)

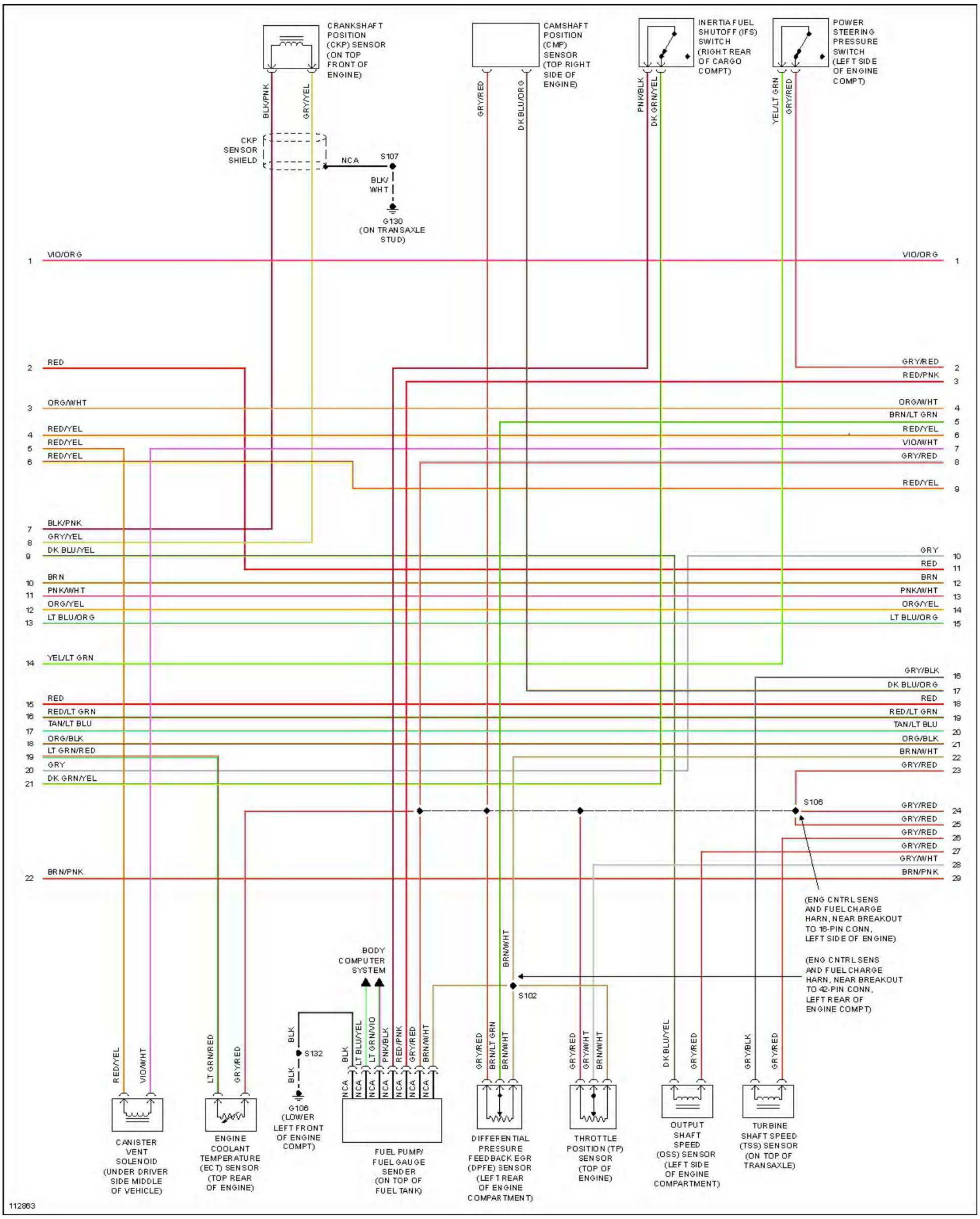


Fig. 20: 3.8L, Engine Performance Circuits (3 of 4)

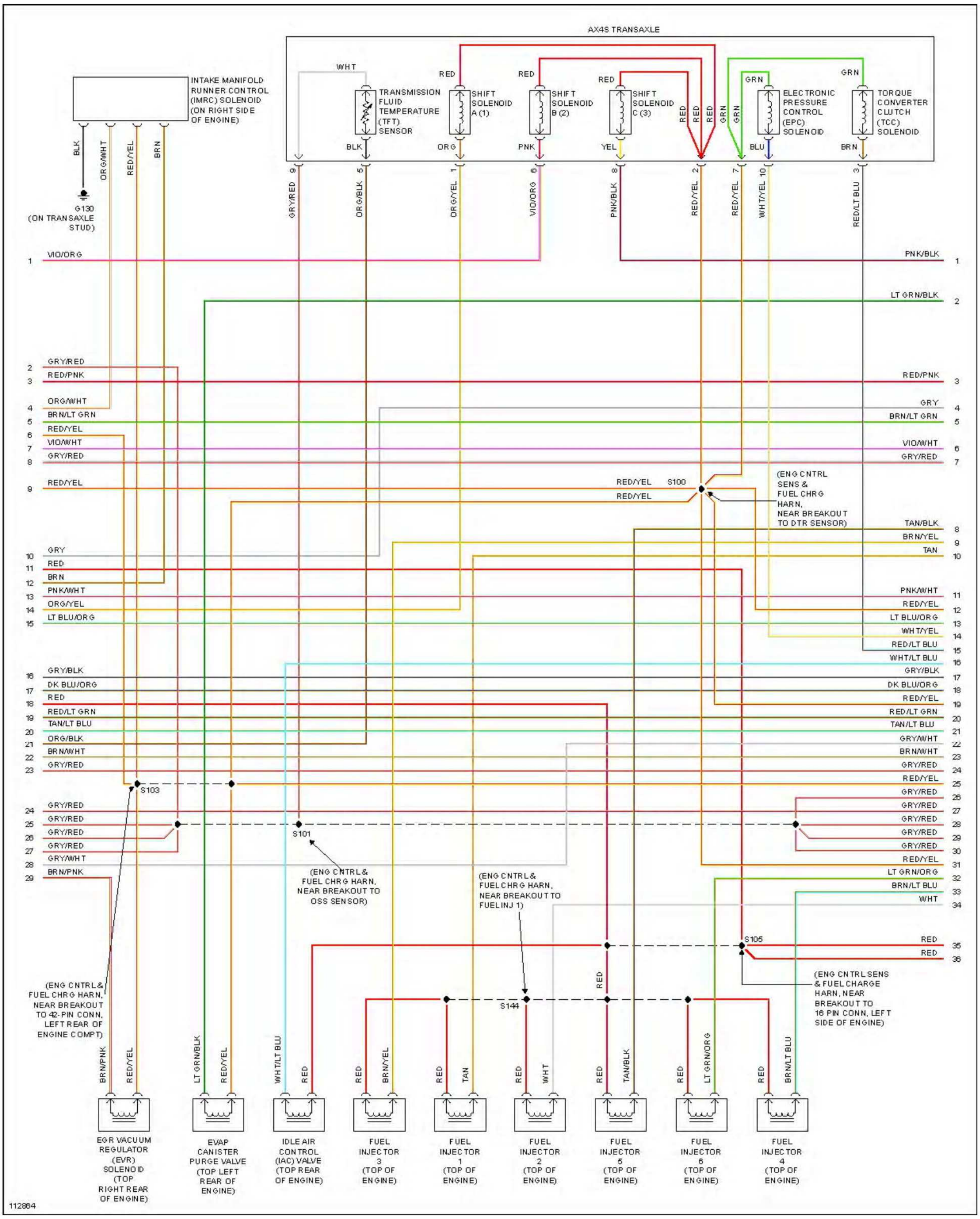


Fig. 21: 3.8L, Engine Performance Circuits (4 of 4)

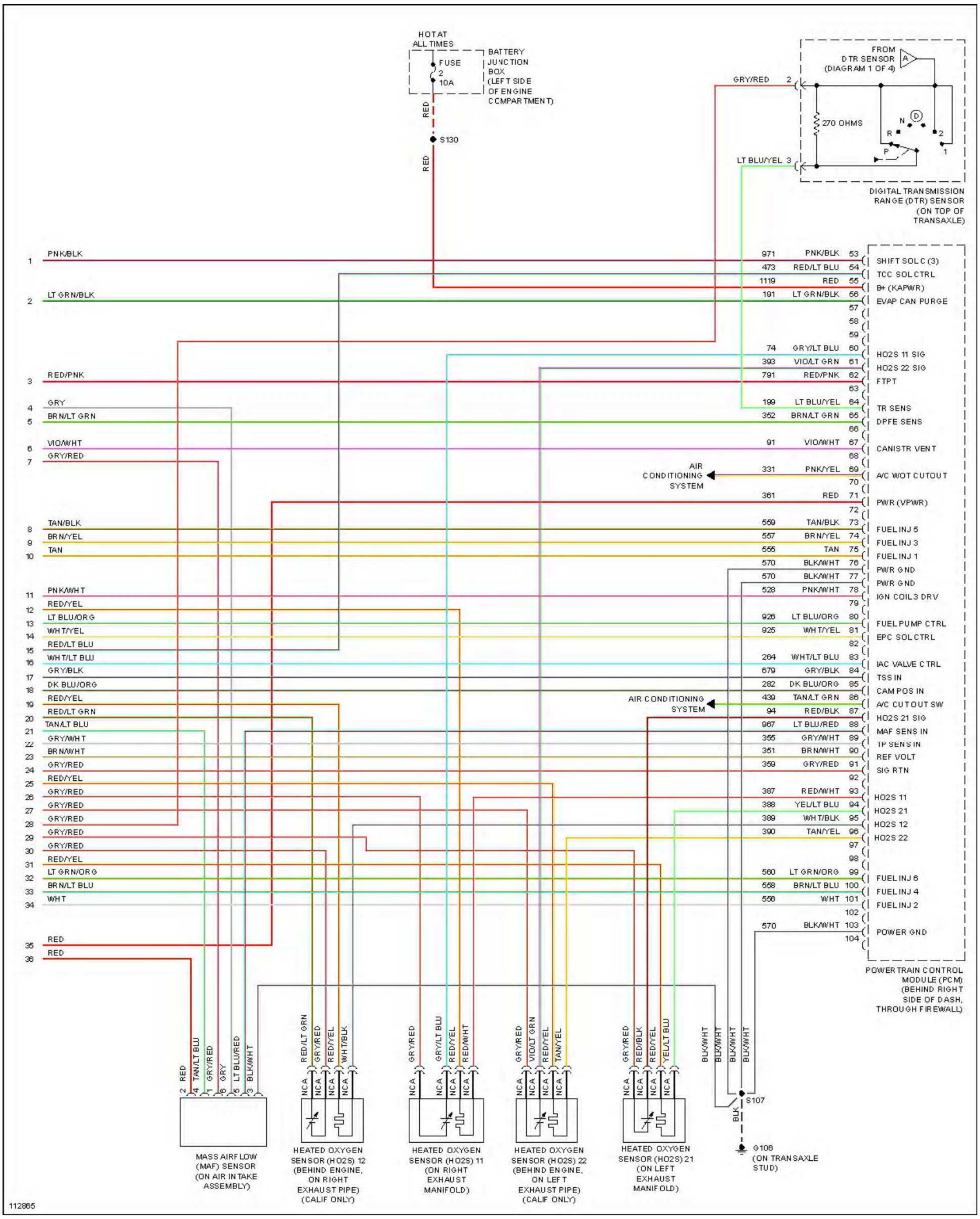
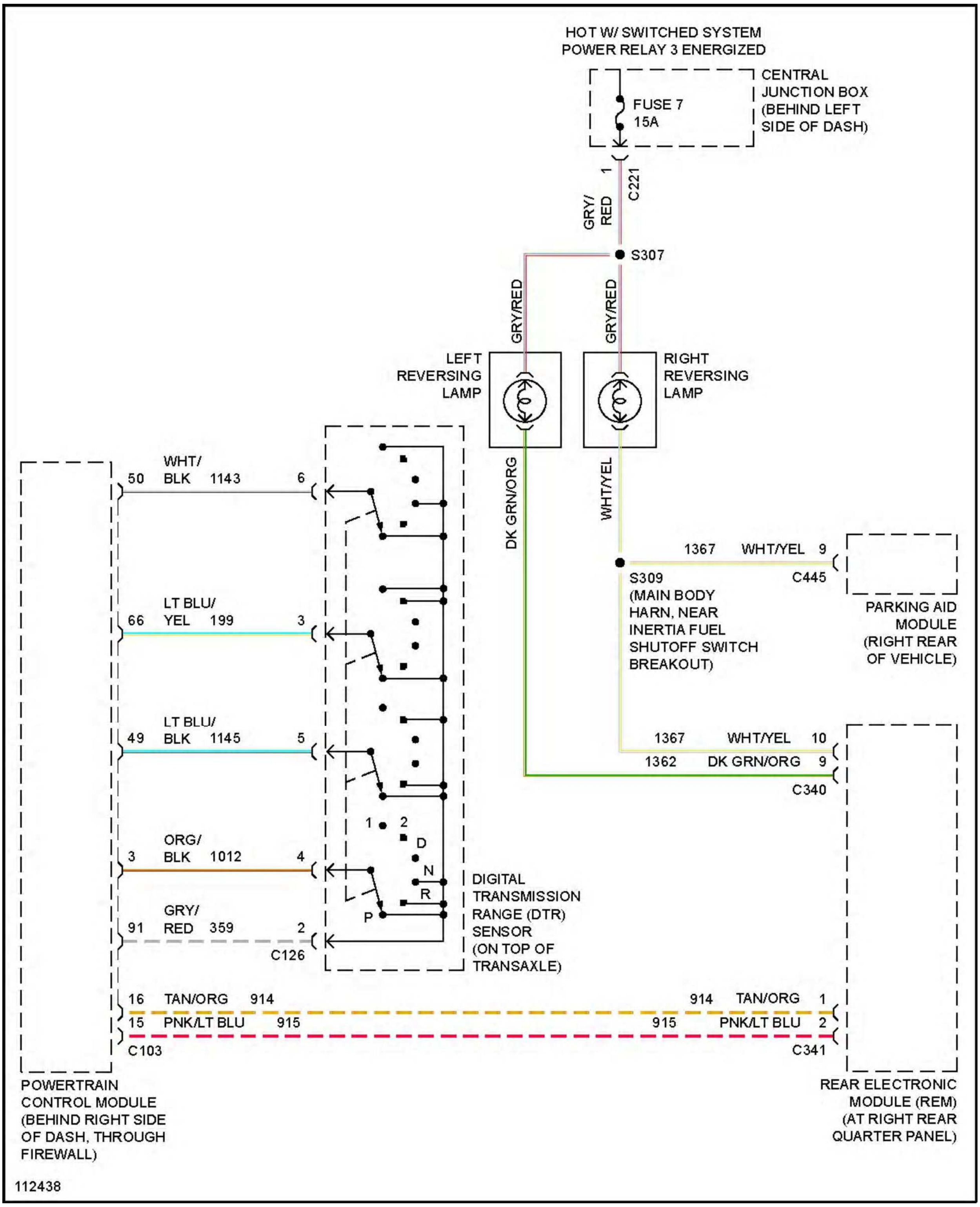


Fig. 22: Back-up Lamps Circuit



SYSTEM WIRING DIAGRAMS

Fig. 23: Exterior Lamps & Trailer connector Circuit (1 of 2)

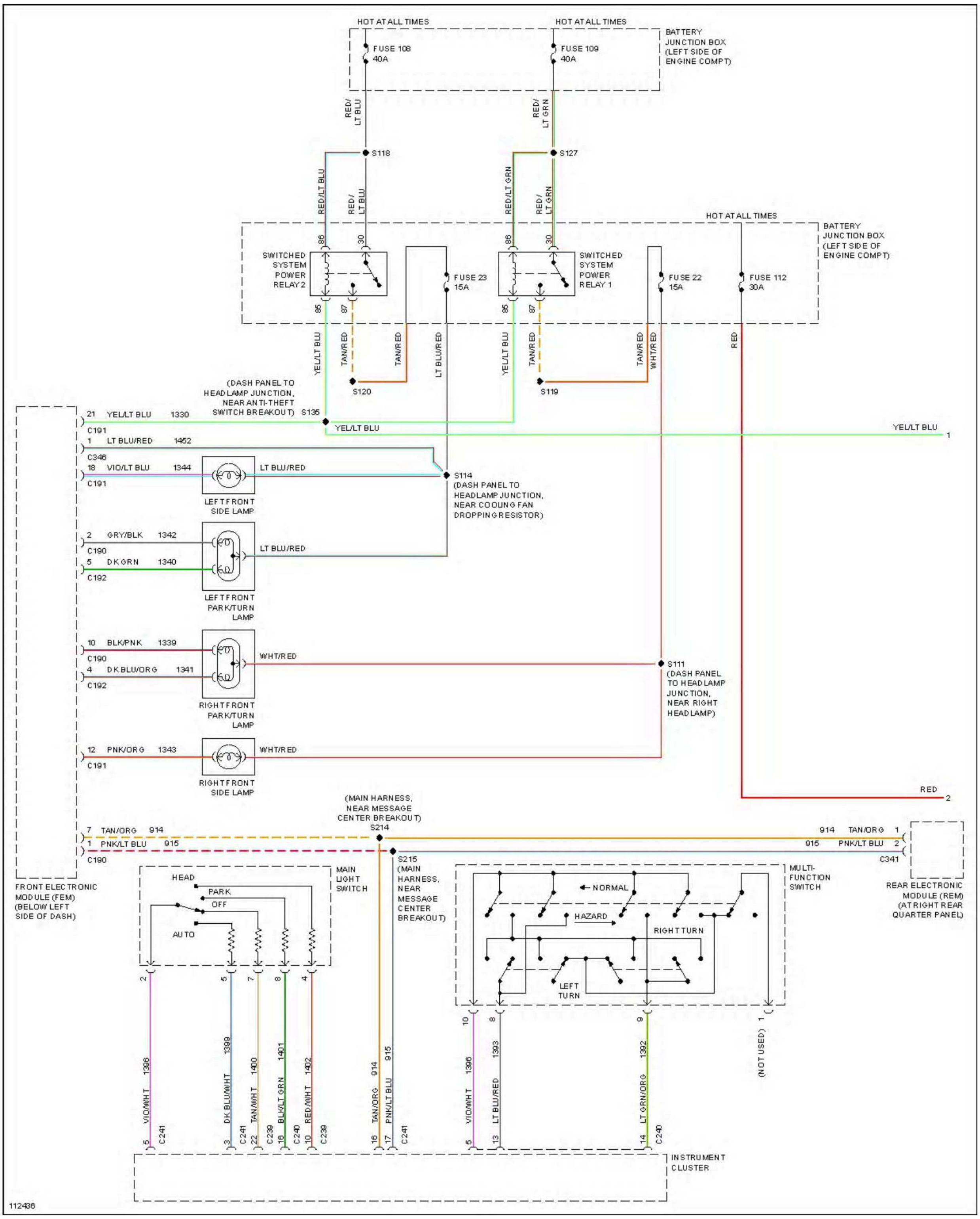


Fig. 24: Exterior Lamps & Trailer connector Circuit (2 of 2)

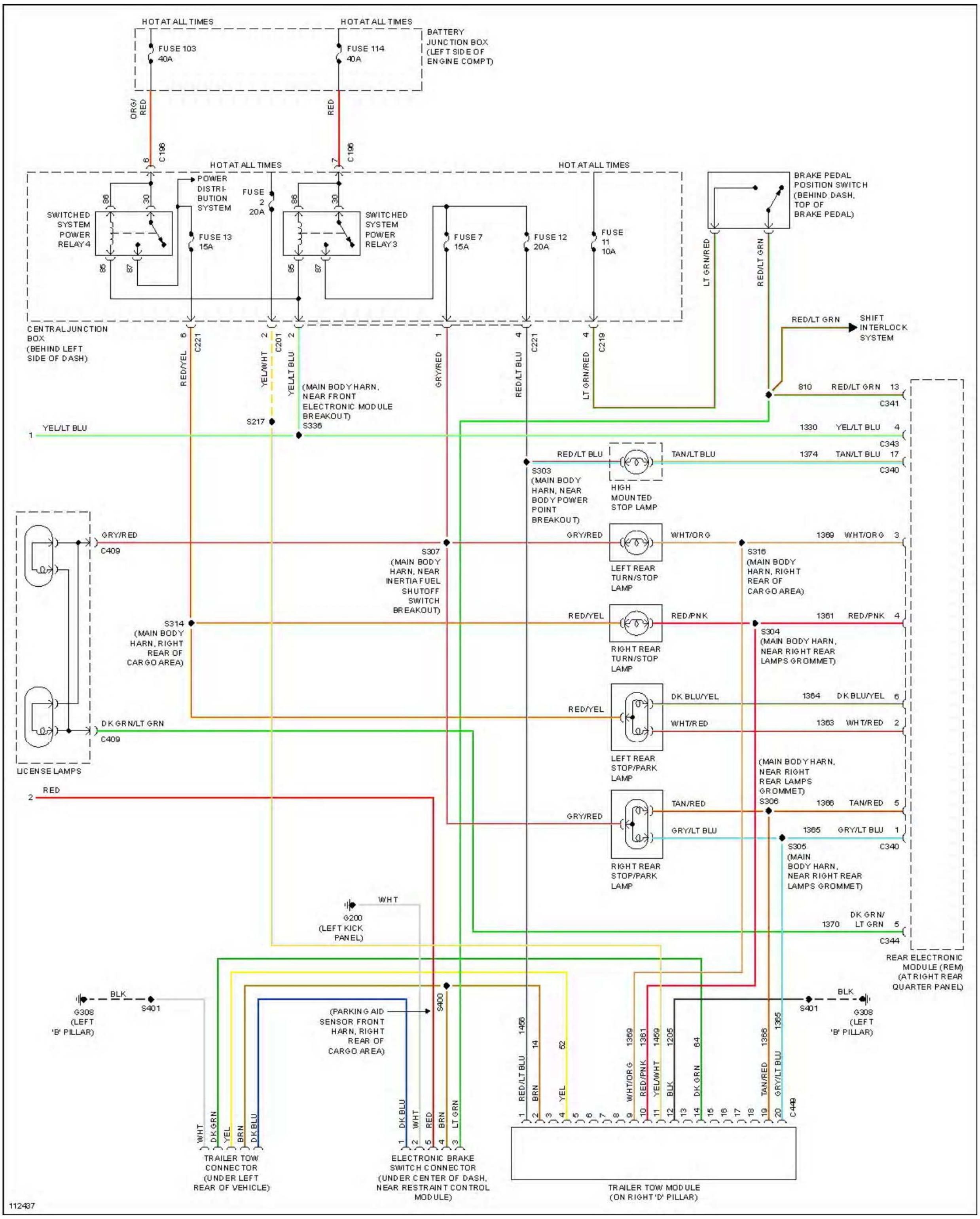


Fig. 25: Ground Distribution Circuit (1 of 2)

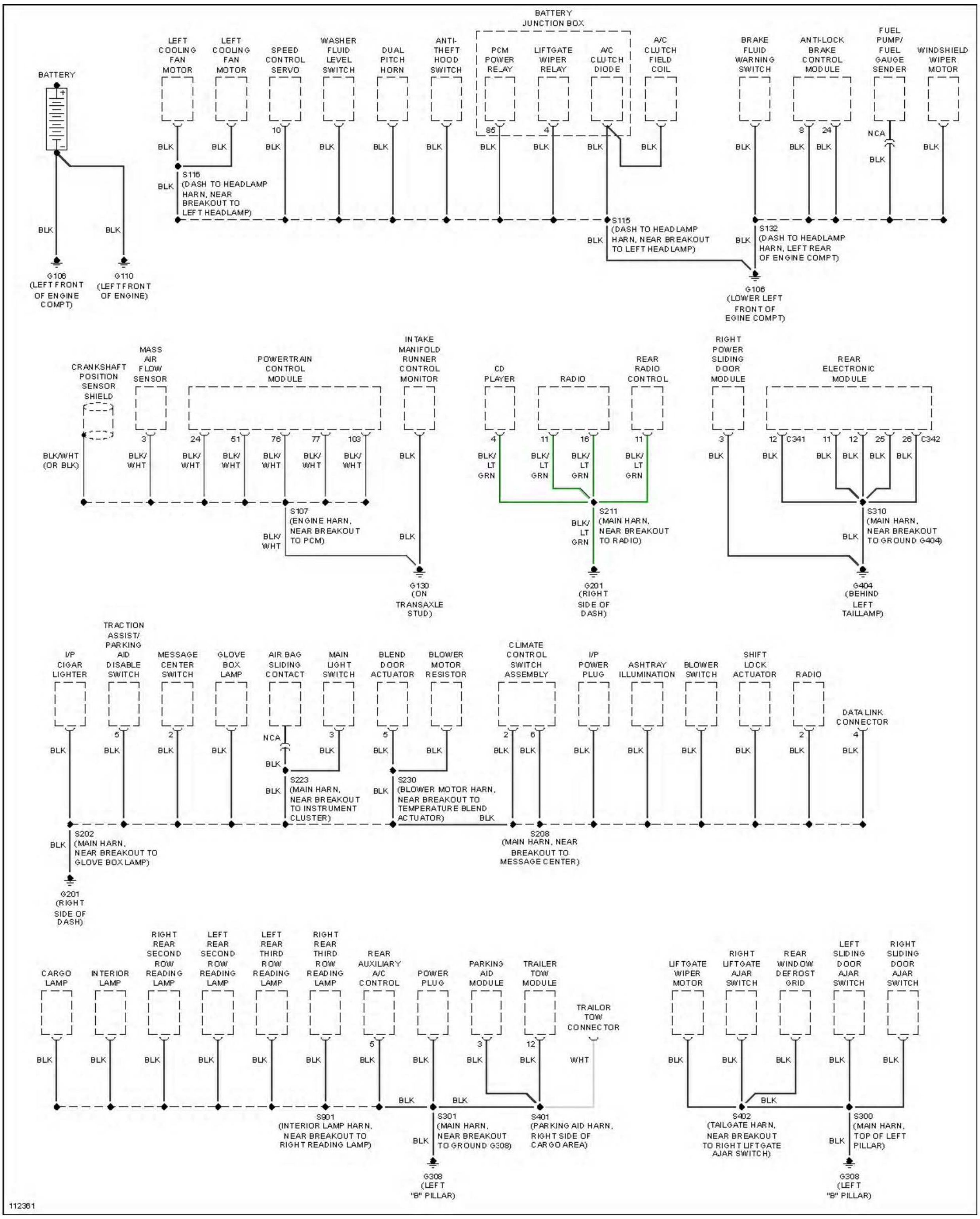


Fig. 26: Ground Distribution Circuit (2 of 2)

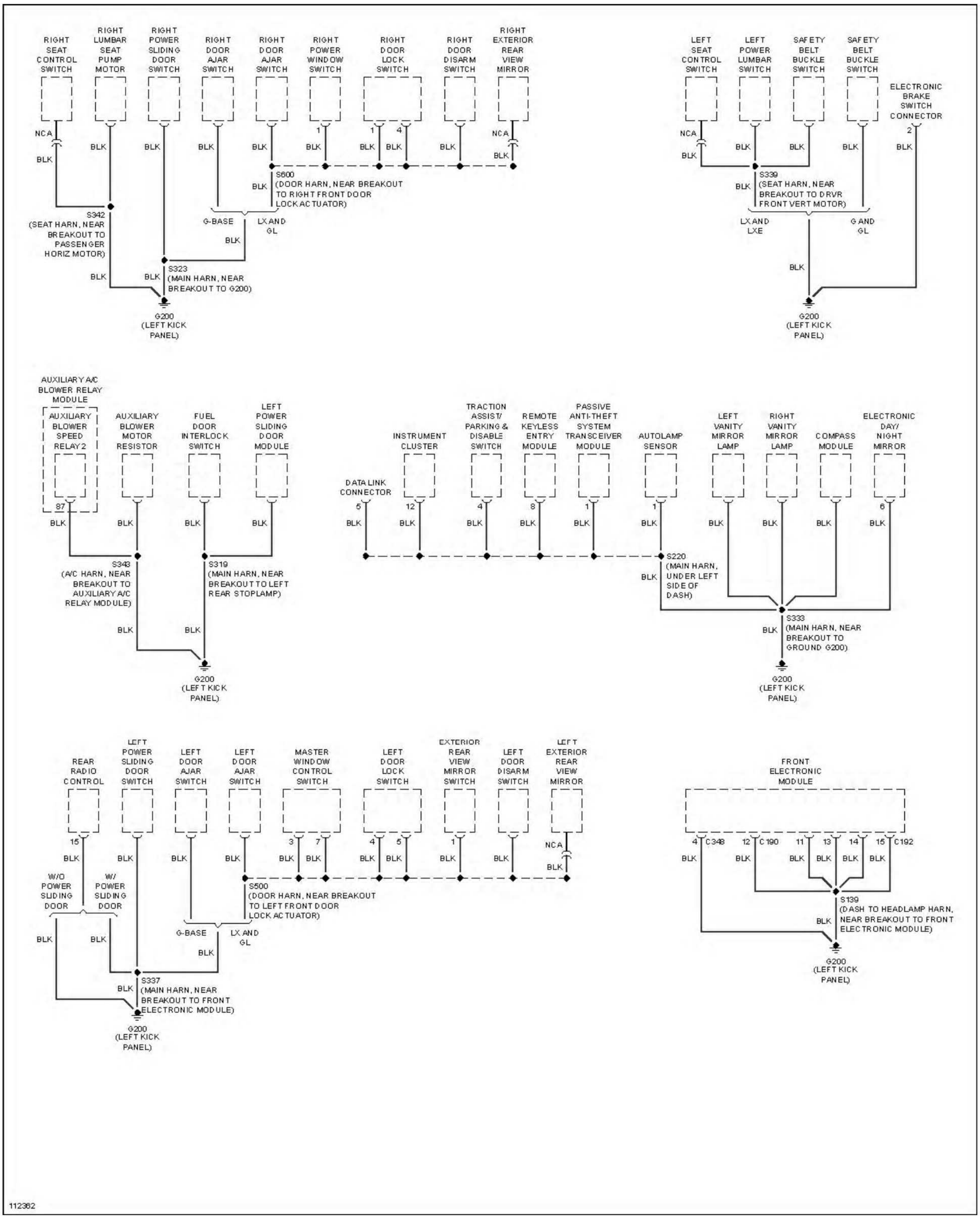
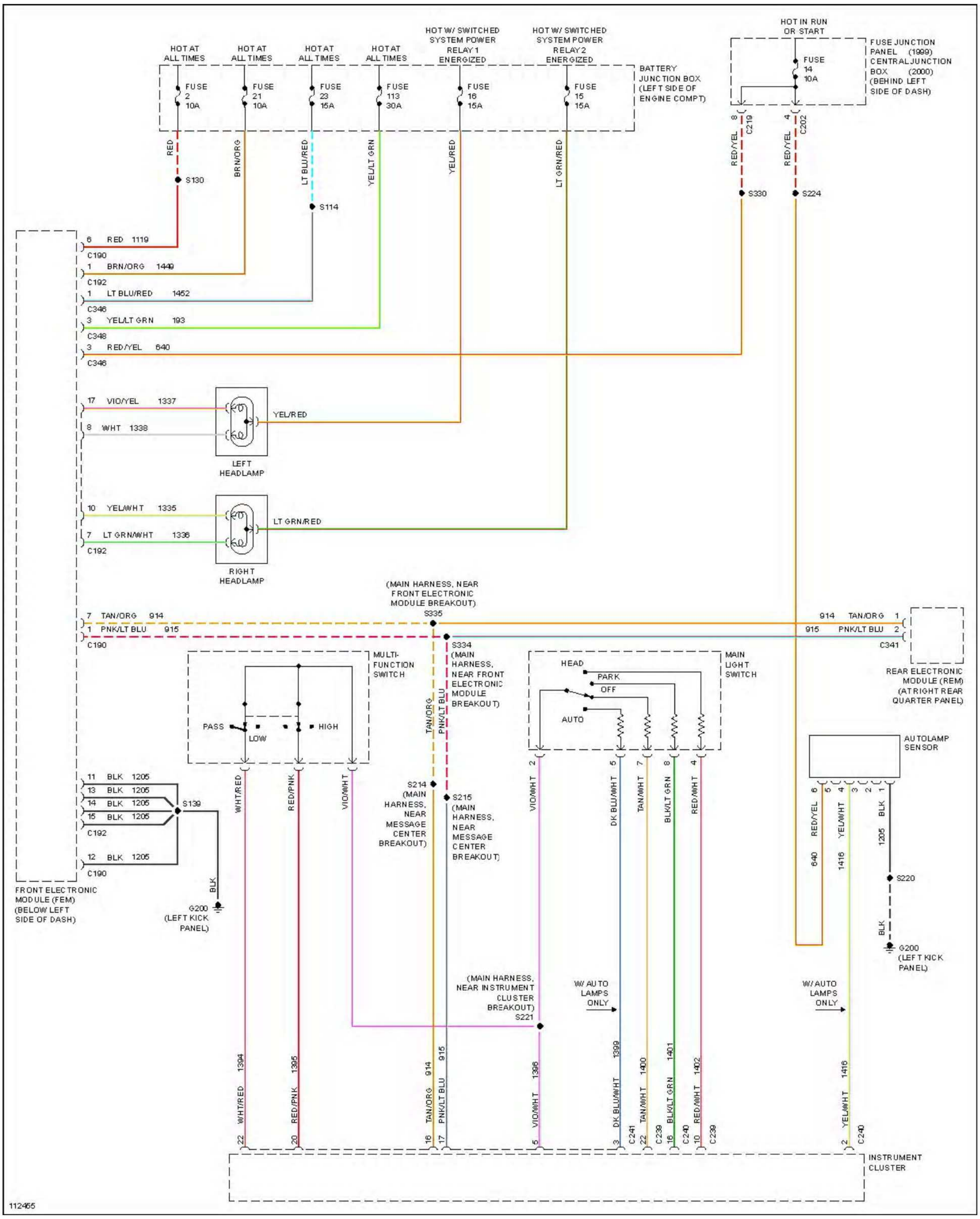
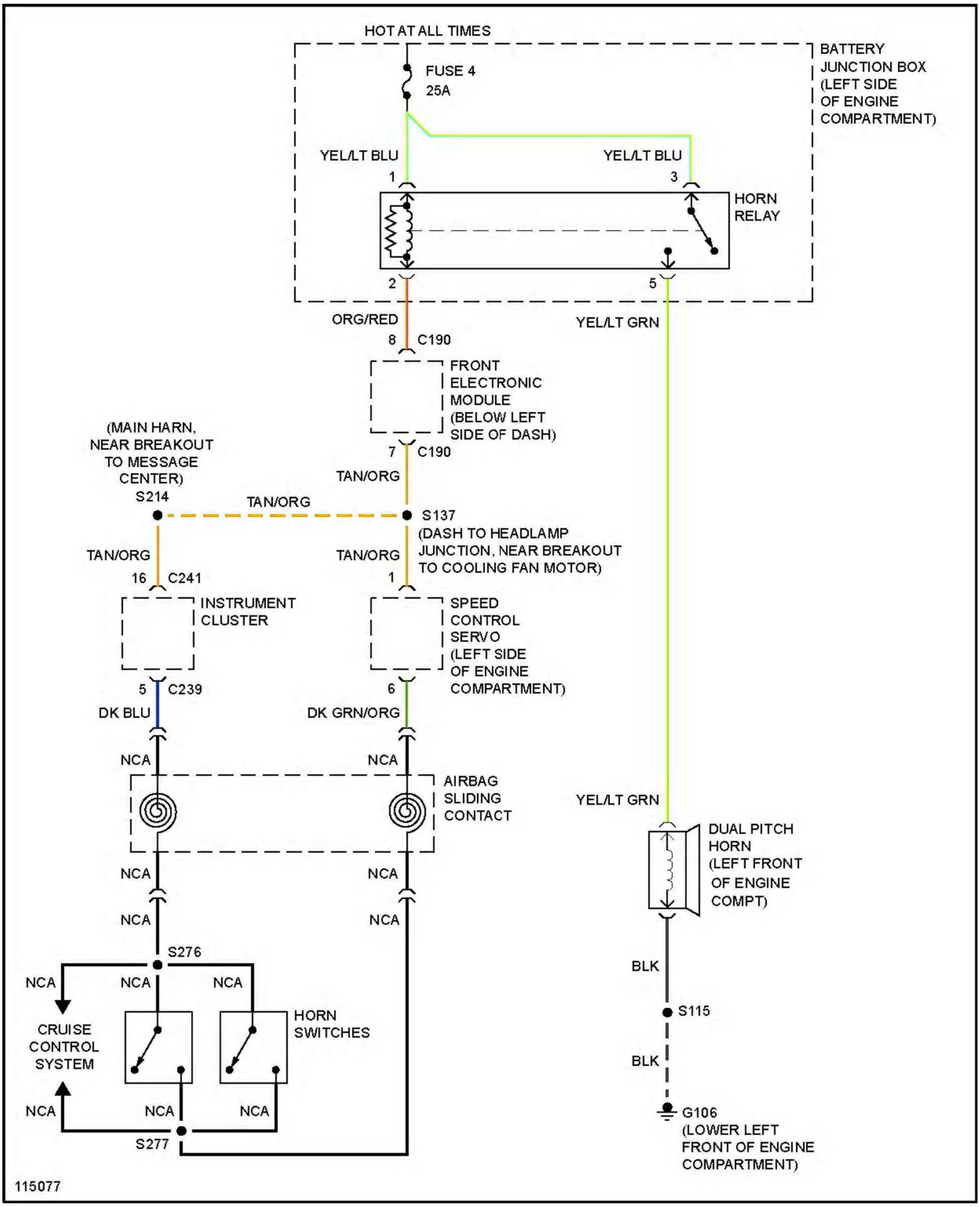


Fig. 27: Headlight Circuit





HOT AT ALL TIMES
FUSE 4
25A
BATTERY JUNCTION BOX (LEFT SIDE OF ENGINE COMPARTMENT)
YEL/LT BLU
YEL/LT BLU
1
3
HORN RELAY
2
5
ORG/RED
YEL/LT GRN
8
C190
FRONT ELECTRONIC MODULE (BELOW LEFT SIDE OF DASH)
7
C190
TAN/ORG
(MAIN HARN, NEAR BREAKOUT TO MESSAGE CENTER)
S214
TAN/ORG
S137
(DASH TO HEADLAMP JUNCTION, NEAR BREAKOUT TO COOLING FAN MOTOR)
TAN/ORG
TAN/ORG
16
C241
1
INSTRUMENT CLUSTER
SPEED CONTROL SERVO (LEFT SIDE OF ENGINE COMPARTMENT)
5
C239
6
DK BLU
DK GRN/ORG
NCA
NCA
AIRBAG SLIDING CONTACT
YEL/LT GRN
DUAL PITCH HORN (LEFT FRONT OF ENGINE COMPT)
NCA
NCA
NCA
NCA
S276
BLK
NCA
NCA
NCA
S115
CRUISE CONTROL SYSTEM
HORN SWITCHES
BLK
NCA
NCA
NCA
G106
(LOWER LEFT FRONT OF ENGINE COMPARTMENT)
S277
115077

Fig. 29: Instrument Cluster Circuit (1 of 2)

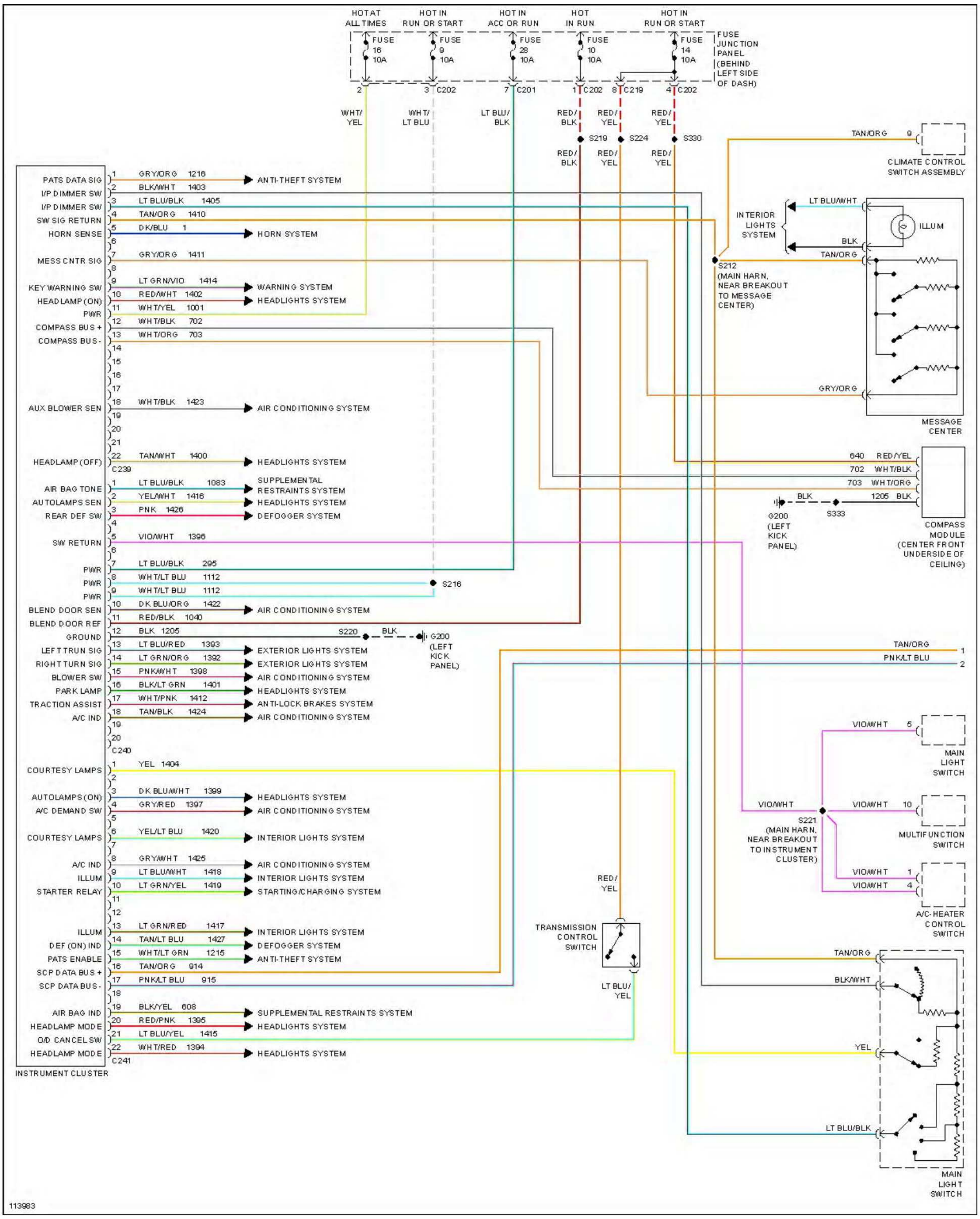
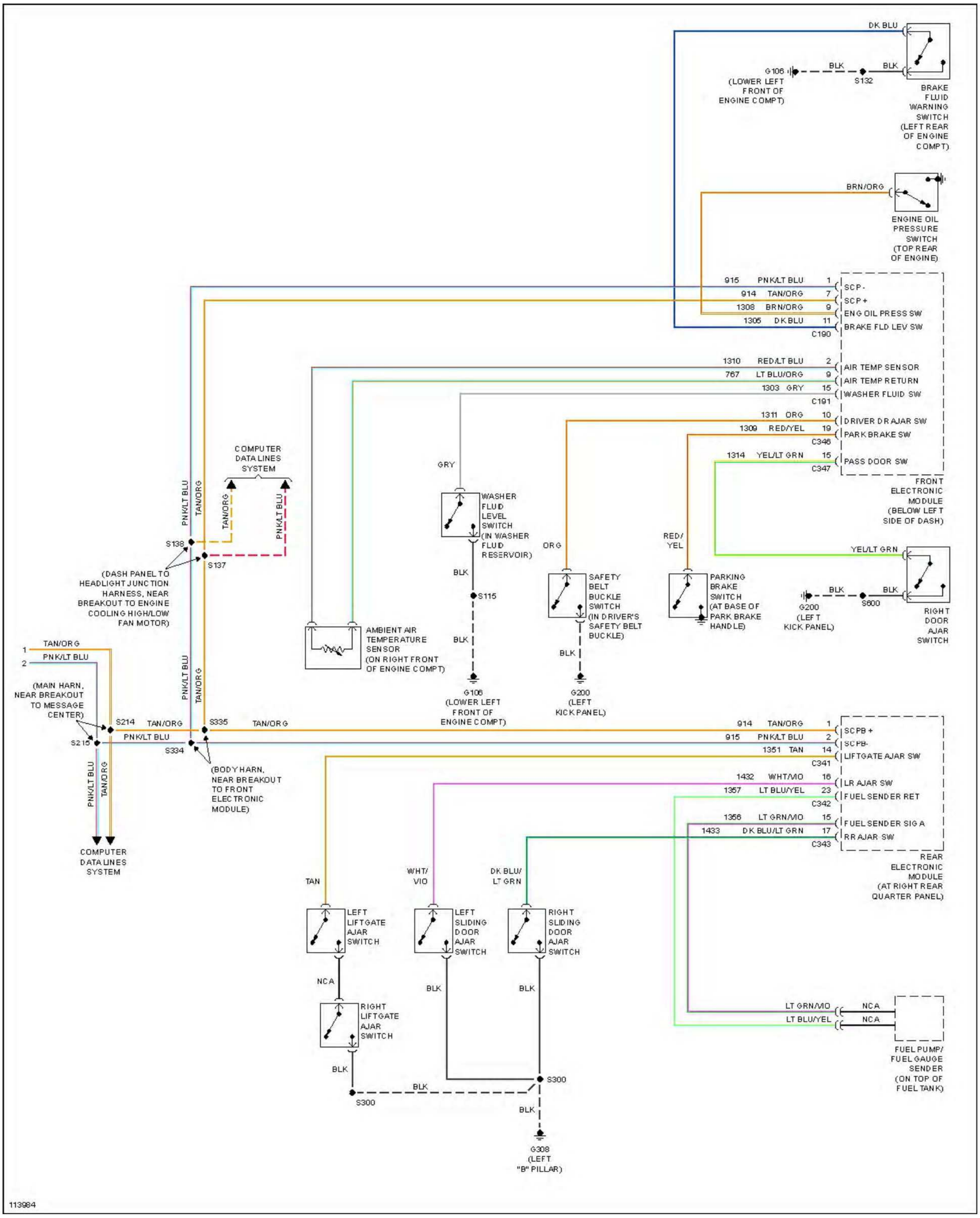


Fig. 30: Instrument Cluster Circuit (2 of 2)



SYSTEM WIRING DIAGRAMS

Fig. 31: Overhead Console Circuit

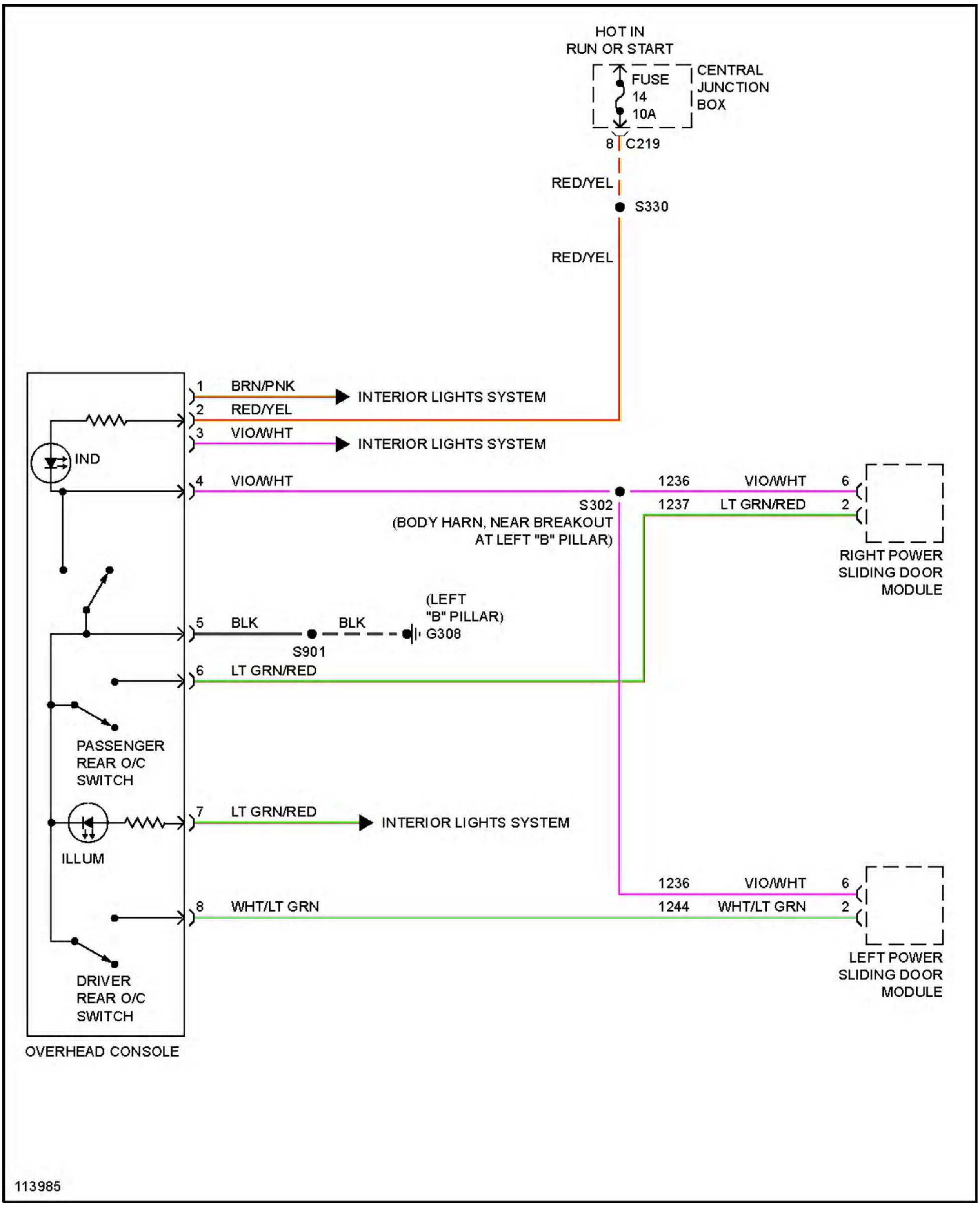
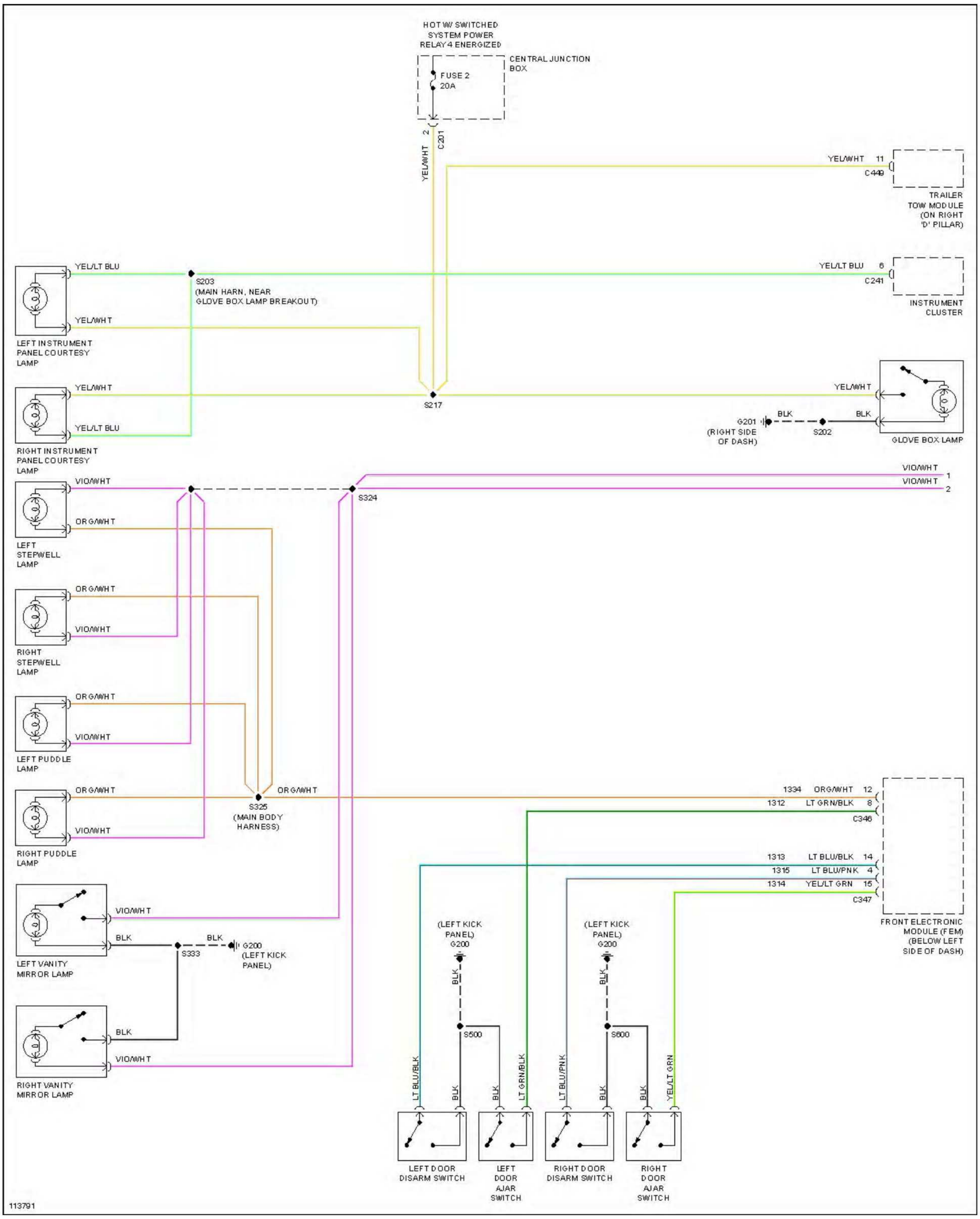


Fig. 32: Courtesy Lamps Circuit (1 of 2)



SYSTEM WIRING DIAGRAMS

Fig. 33: Courtesy Lamps Circuit (2 of 2)

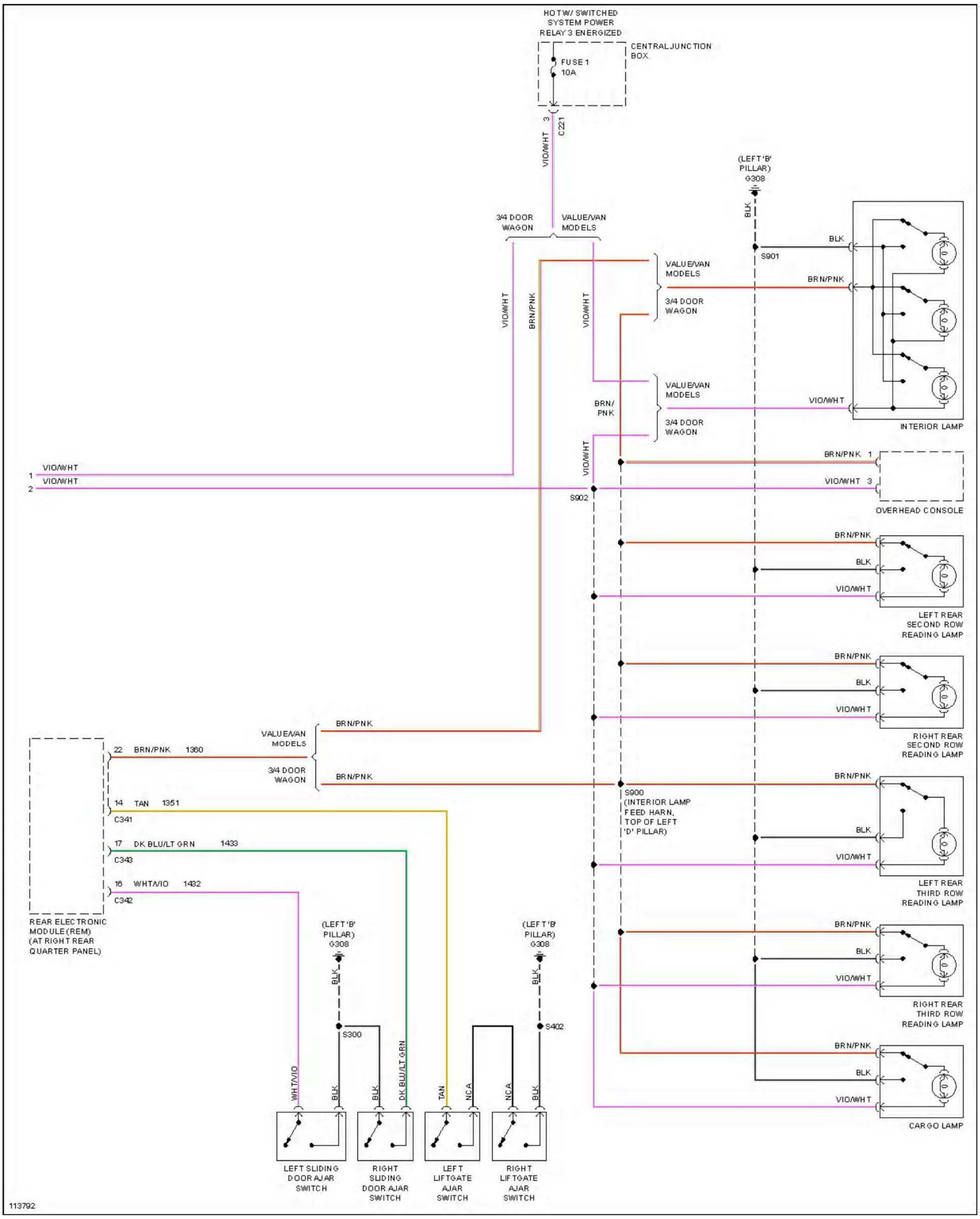


Fig. 34: Instrument Illumination Circuit

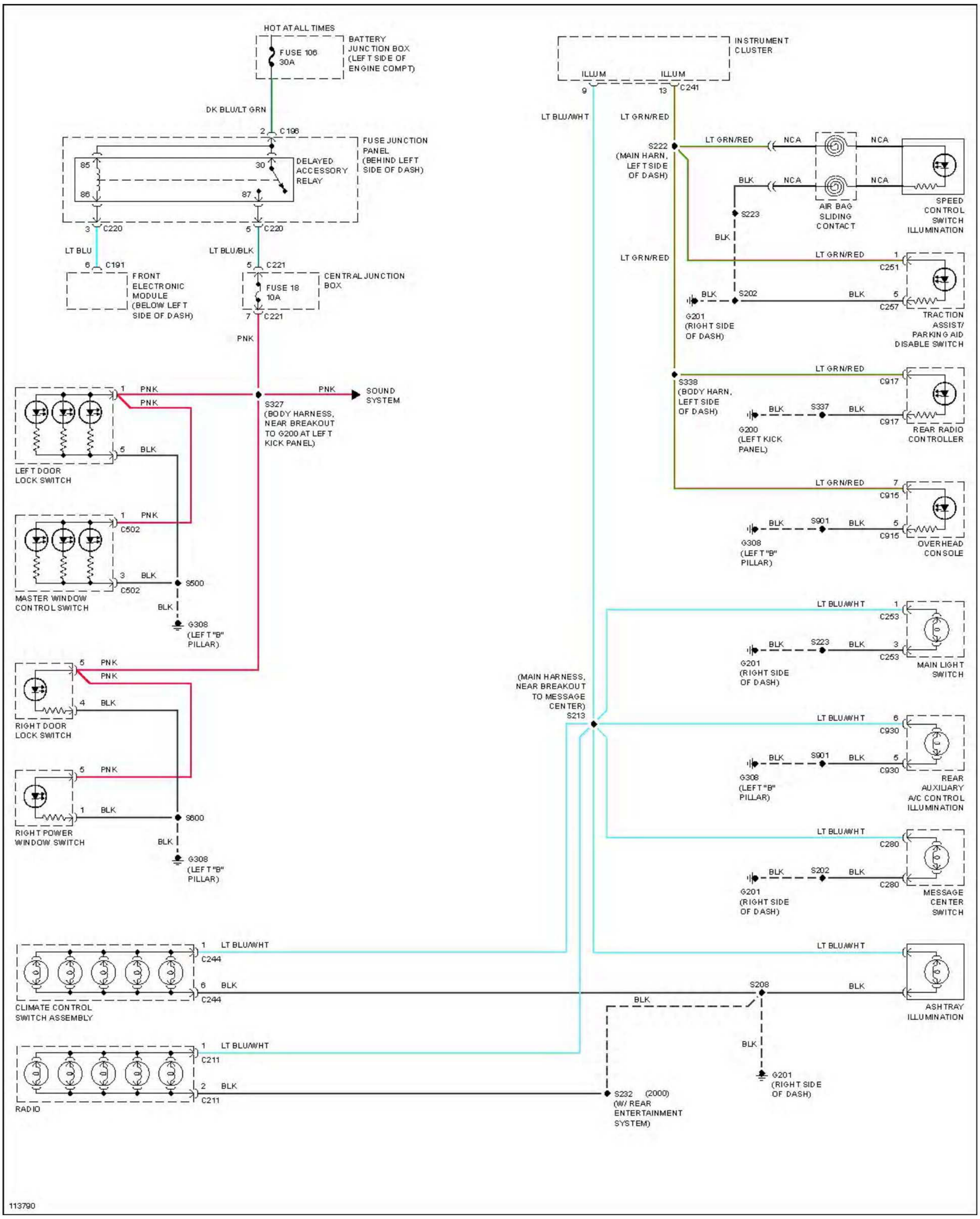
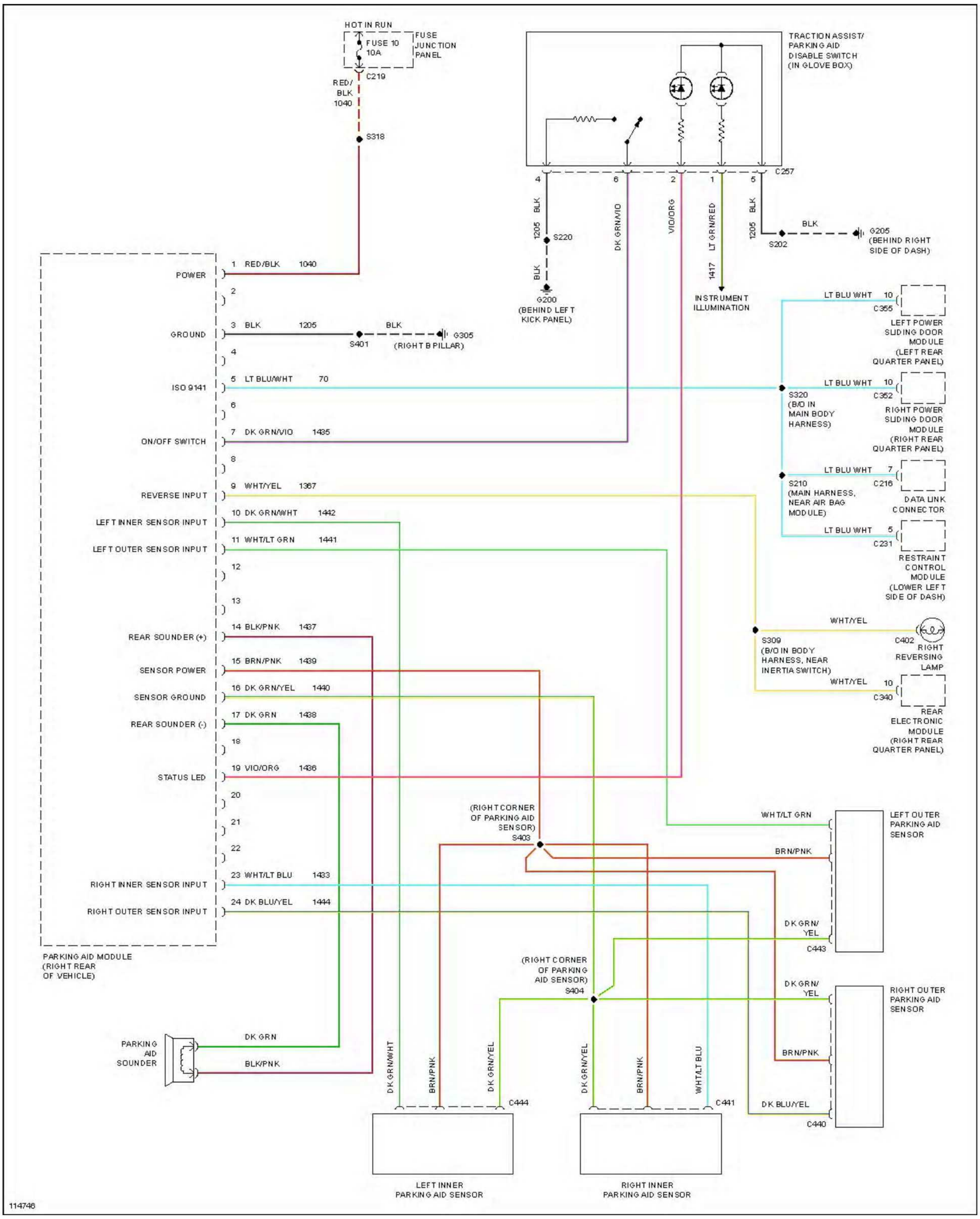


Fig. 35: Parking Assistant Circuit



SYSTEM WIRING DIAGRAMS

Fig. 36: Power Distribution Circuit (1 of 4)

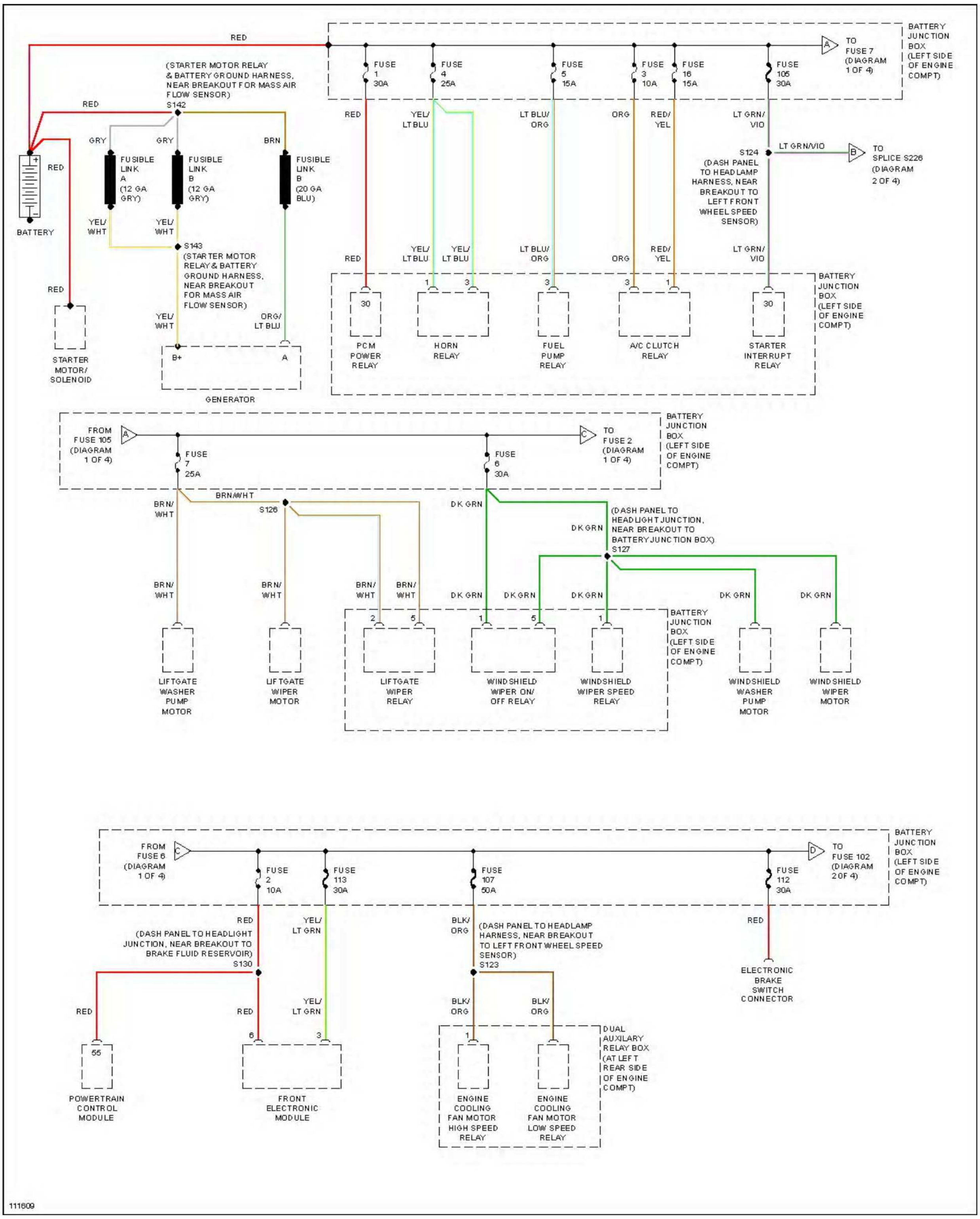


Fig. 37: Power Distribution Circuit (2 of 4)

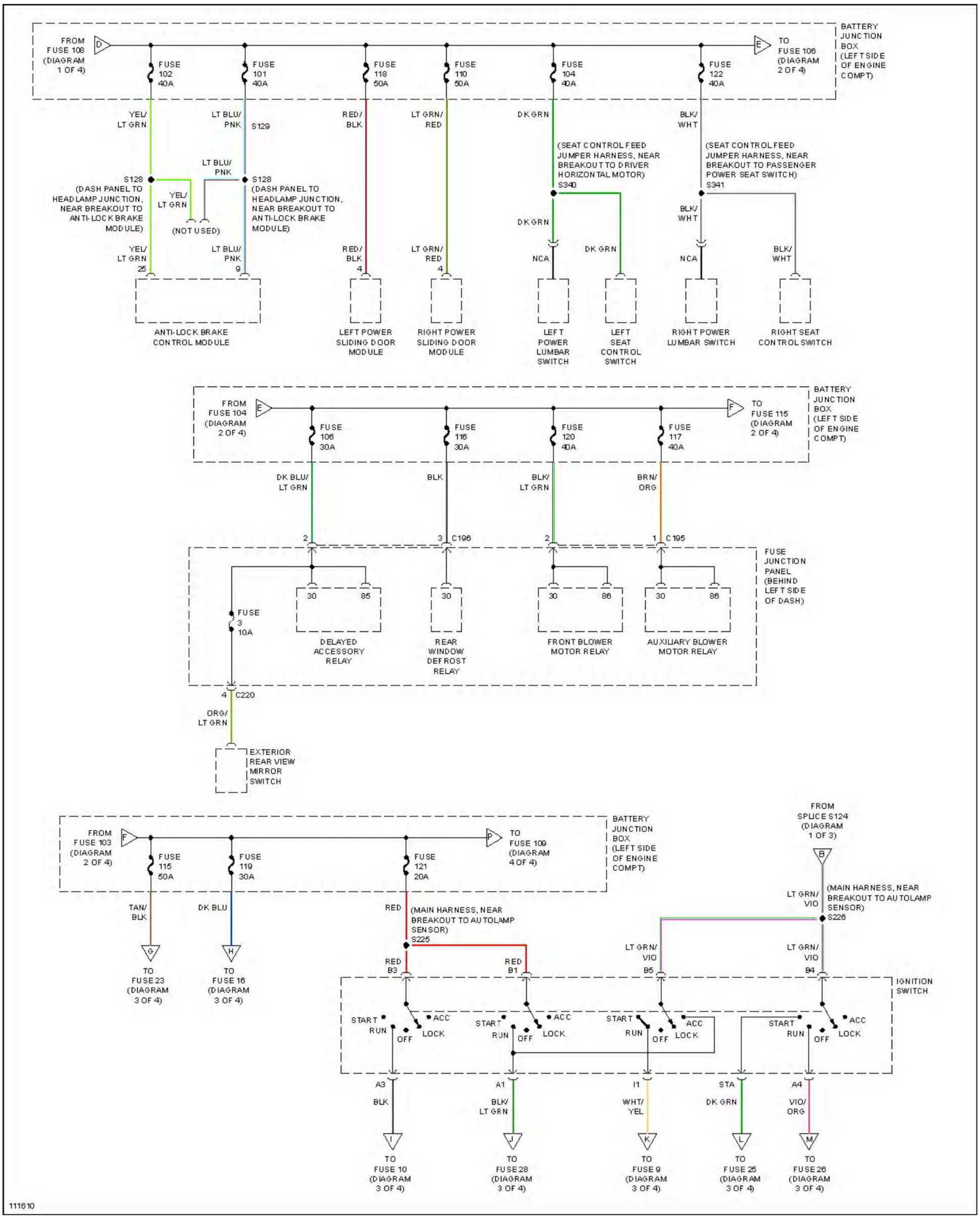


Fig. 38: Power Distribution Circuit (3 of 4)

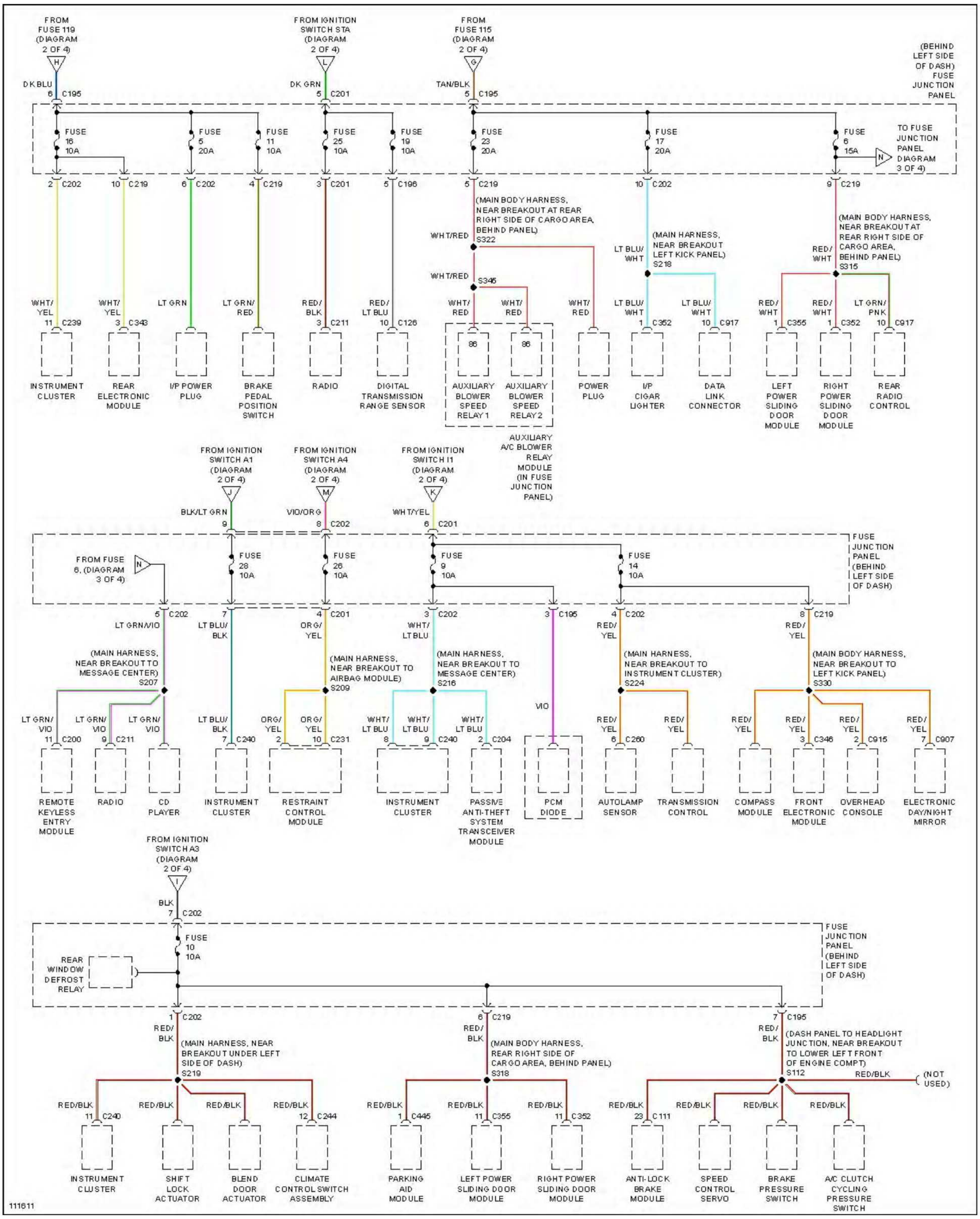
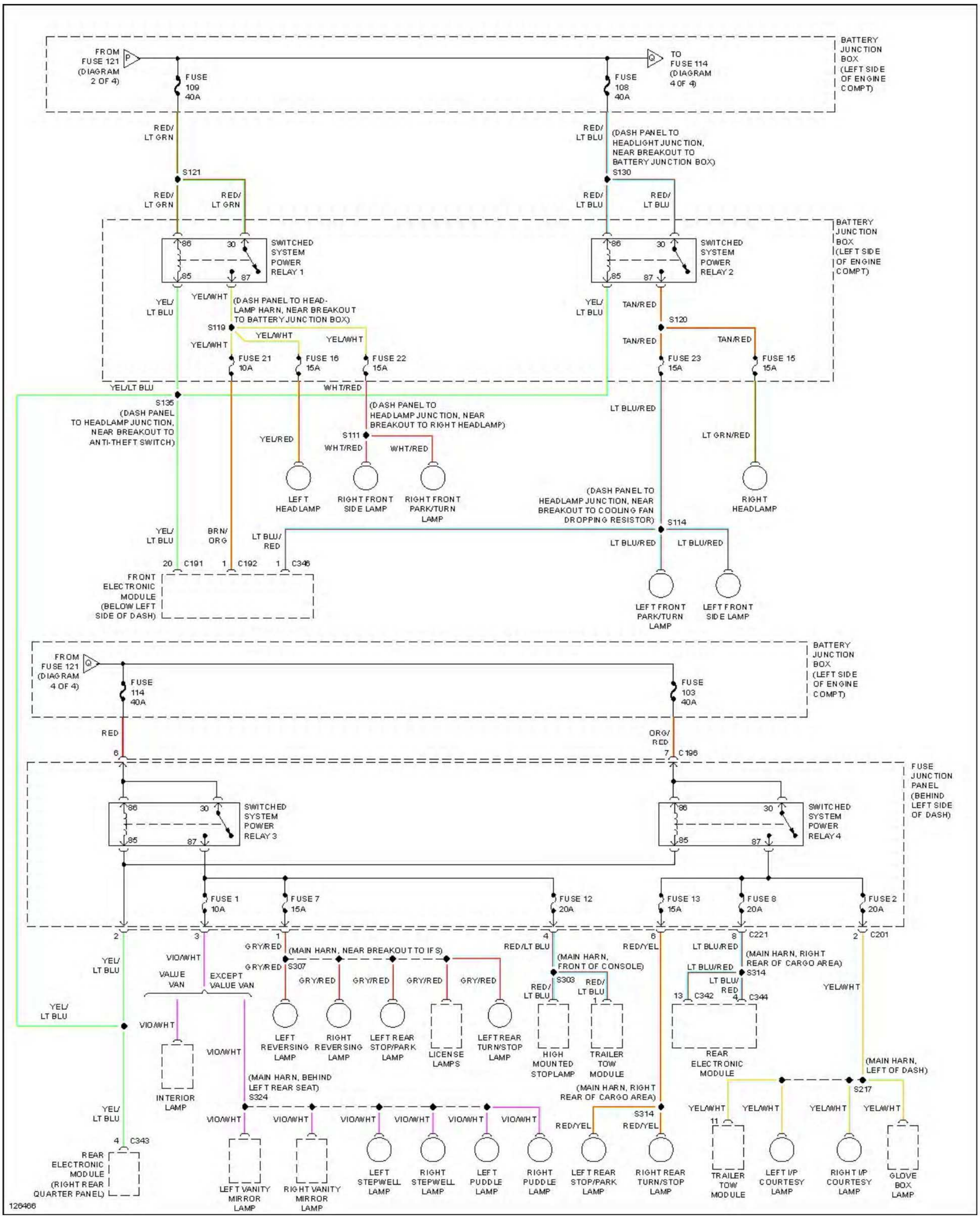


Fig. 39: Power Distribution Circuit (4 of 4)



SYSTEM WIRING DIAGRAMS

Fig. 40: Power Door Lock Circuit

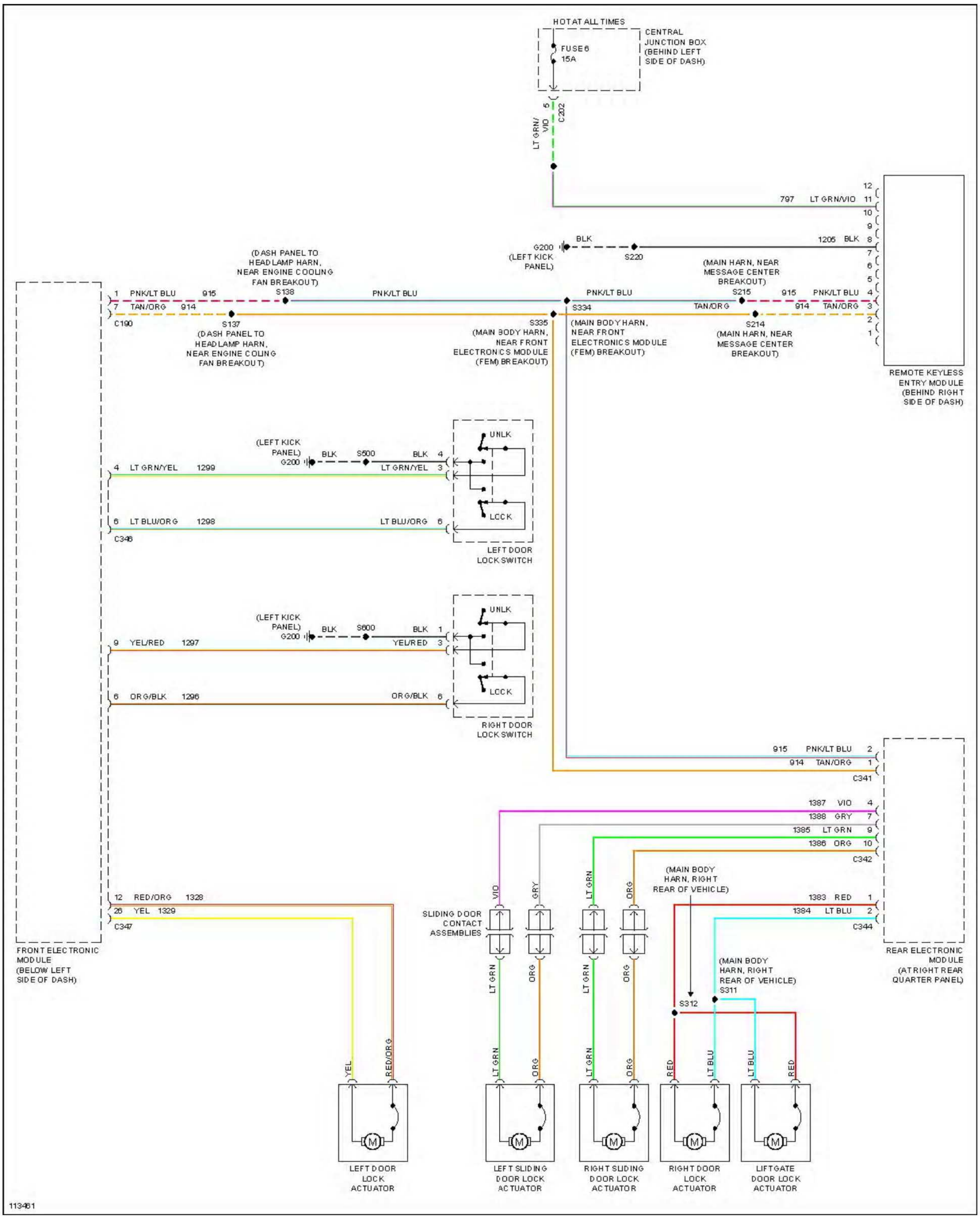


Fig. 41: Electronic Day/Night Mirror Circuit

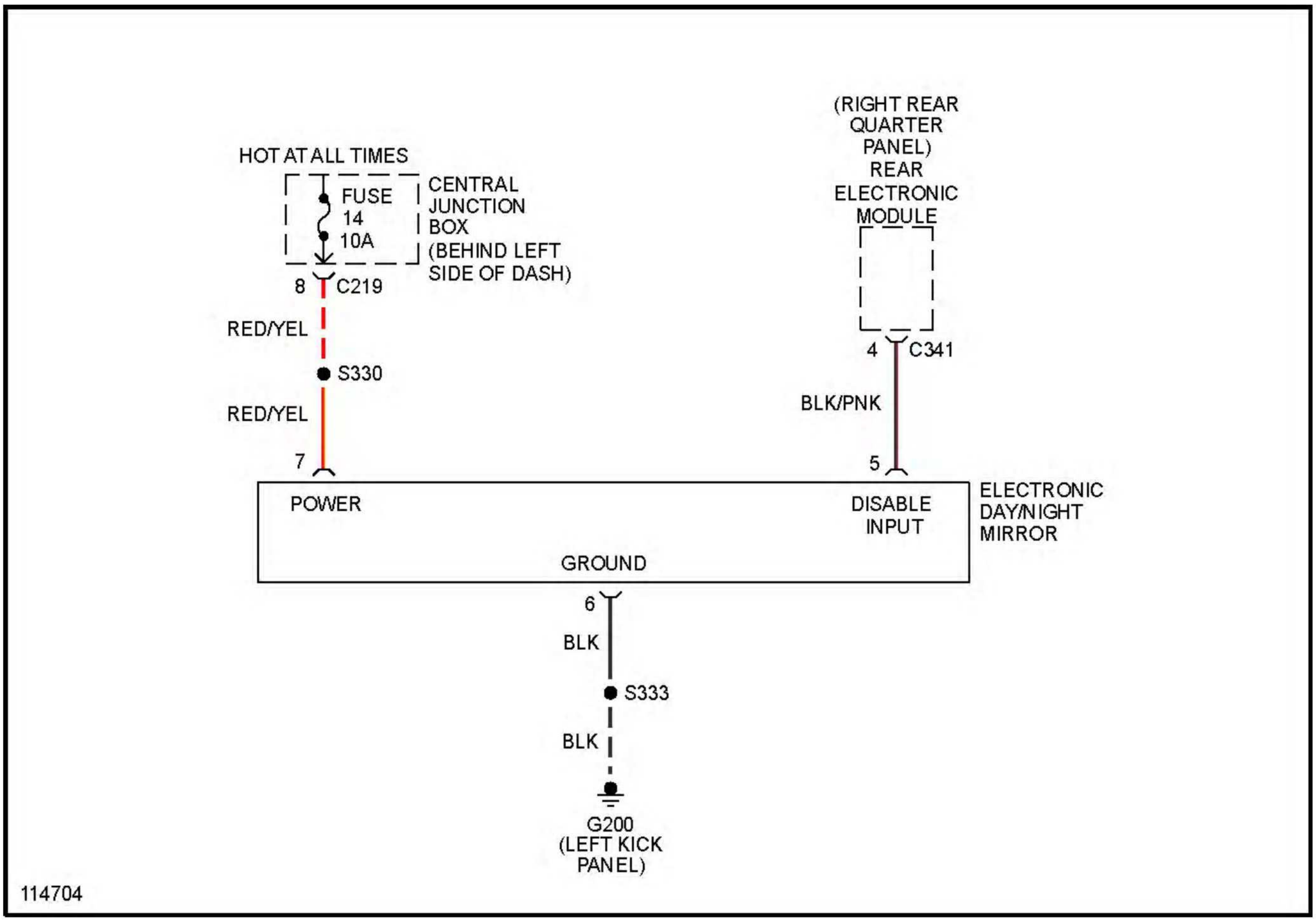


Fig. 42: Power Mirrors Circuit

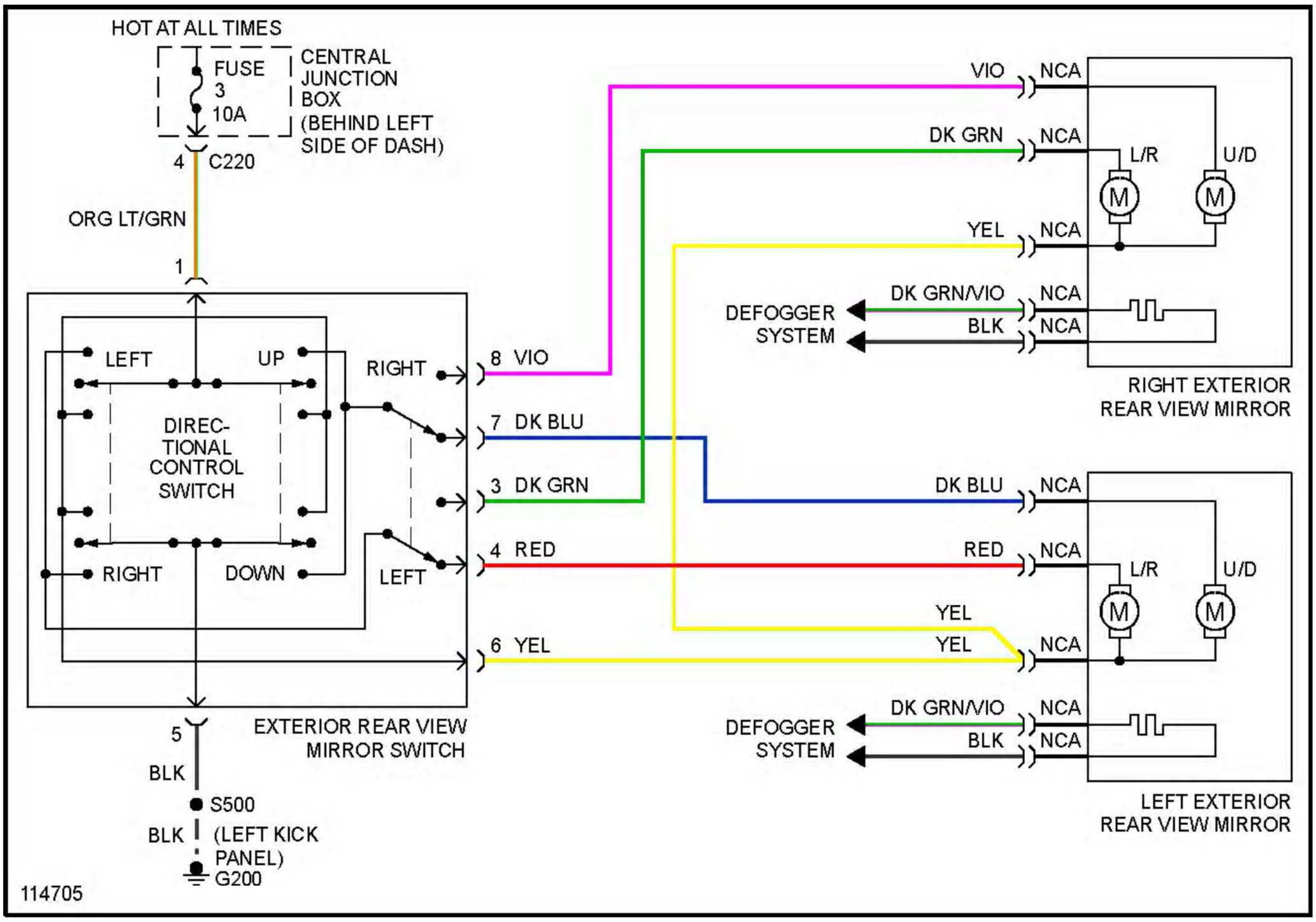


Fig. 43: Power Seat Circuits

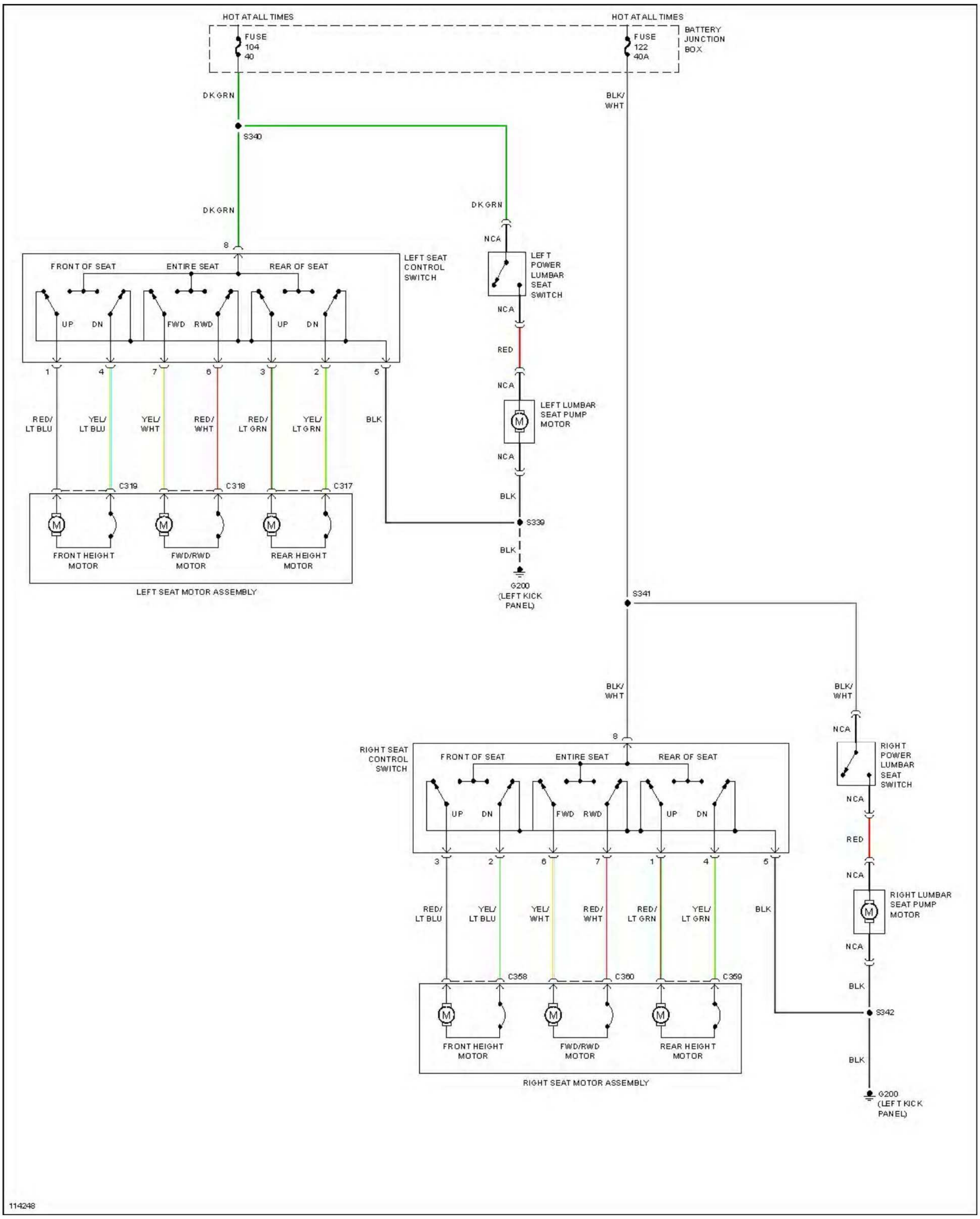


Fig. 44: Power Window Circuit

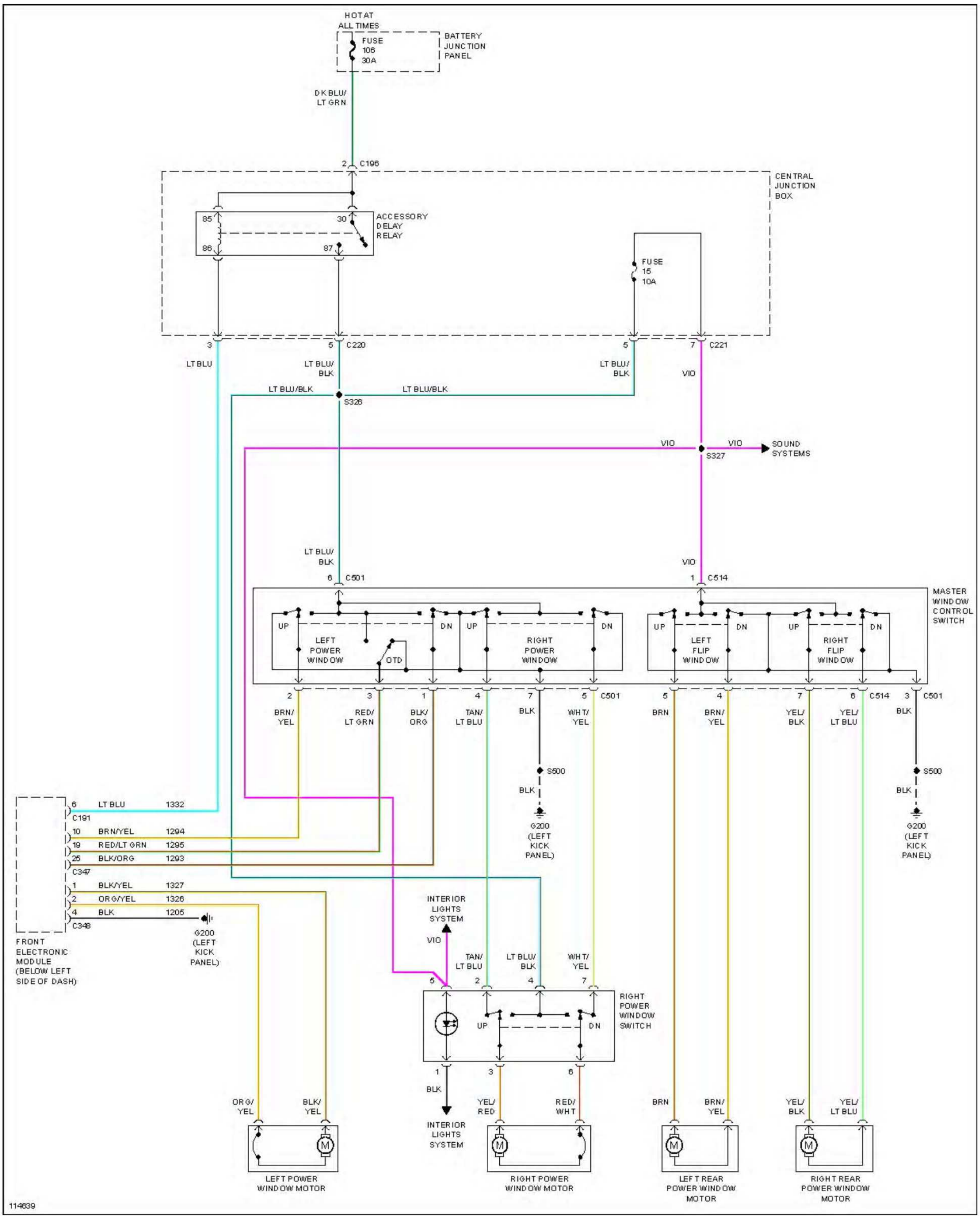


Fig. 45: Radio Circuits

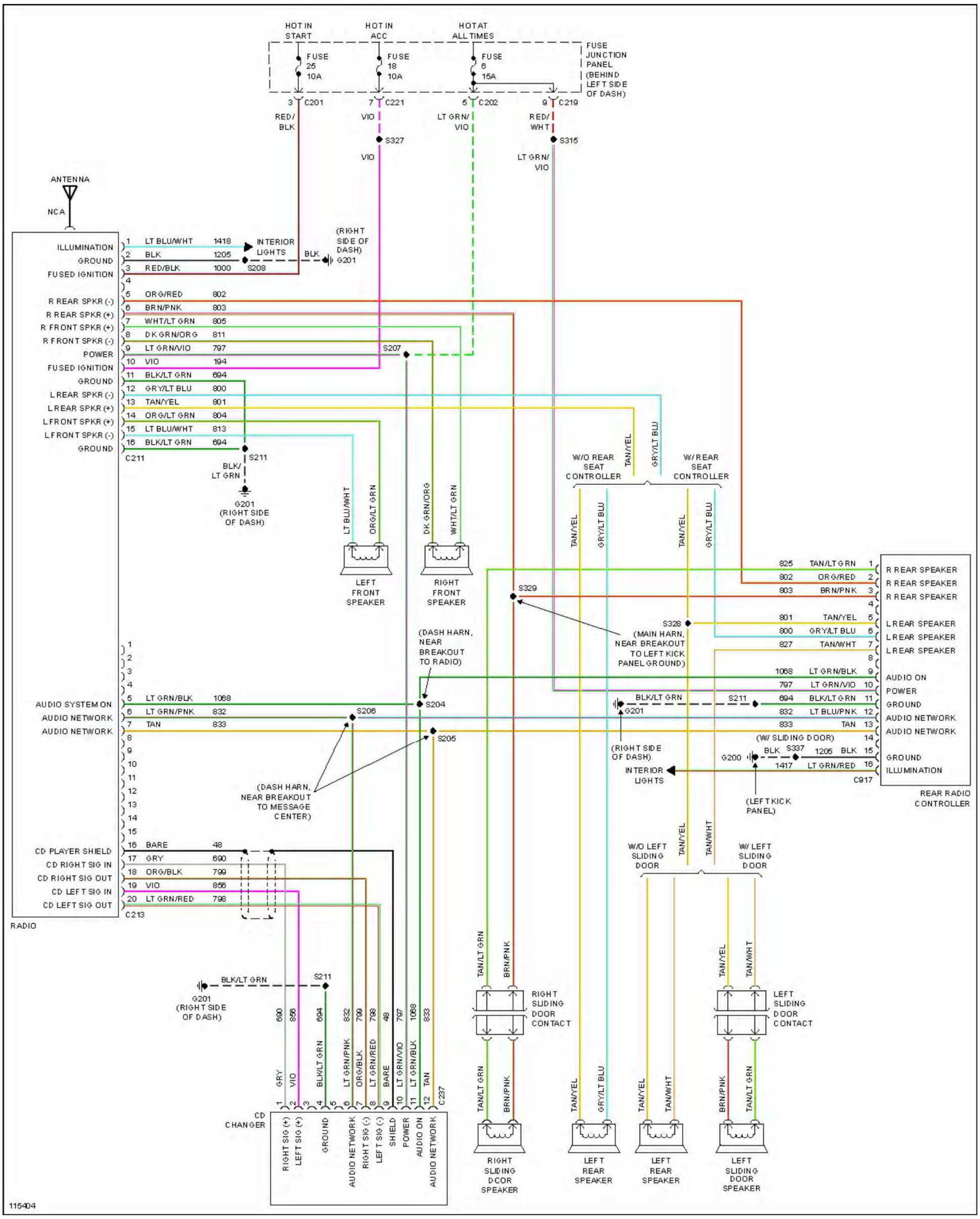
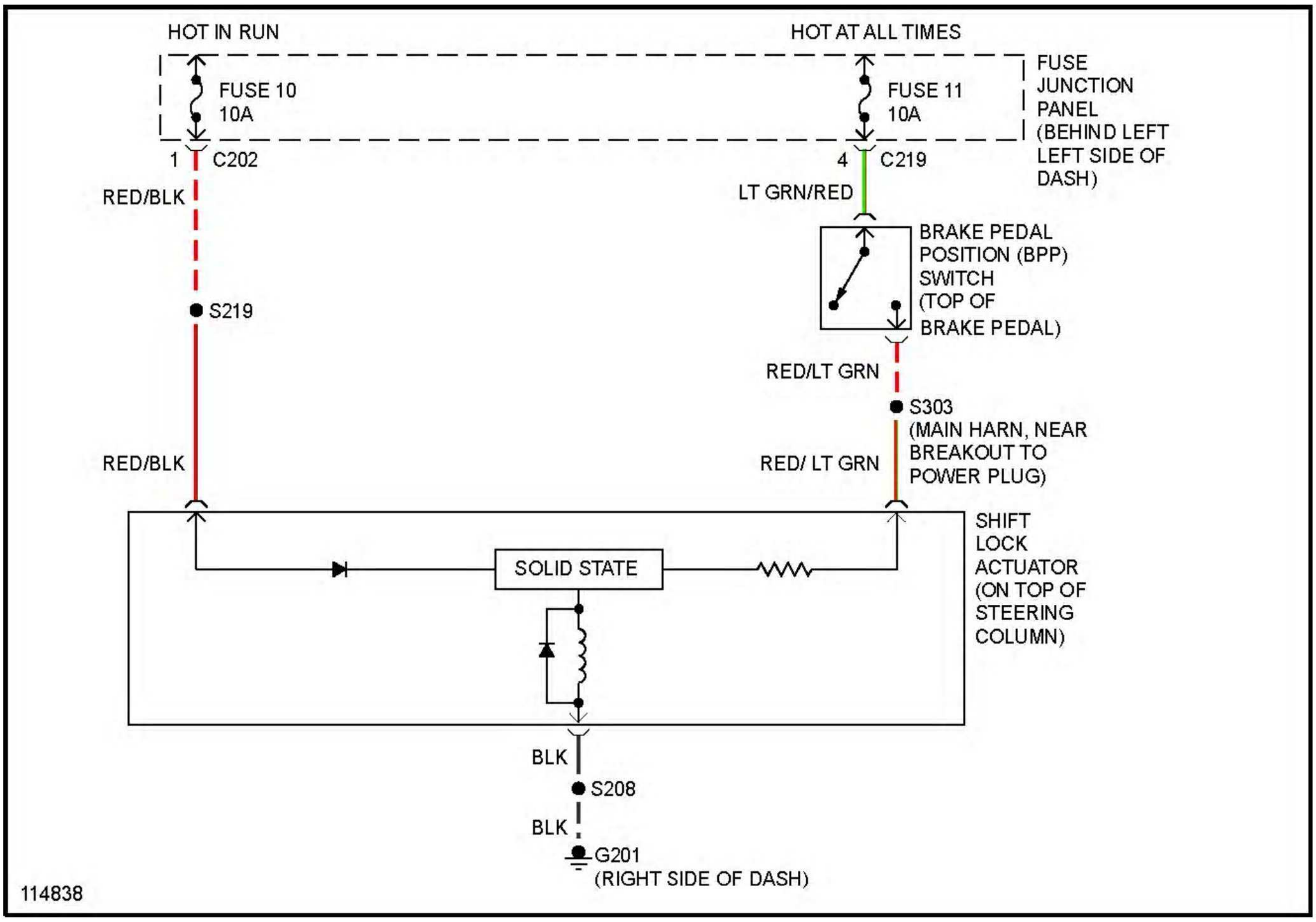


Fig. 46: Shift Interlock Circuit



SYSTEM WIRING DIAGRAMS

Fig. 47: Charging Circuit

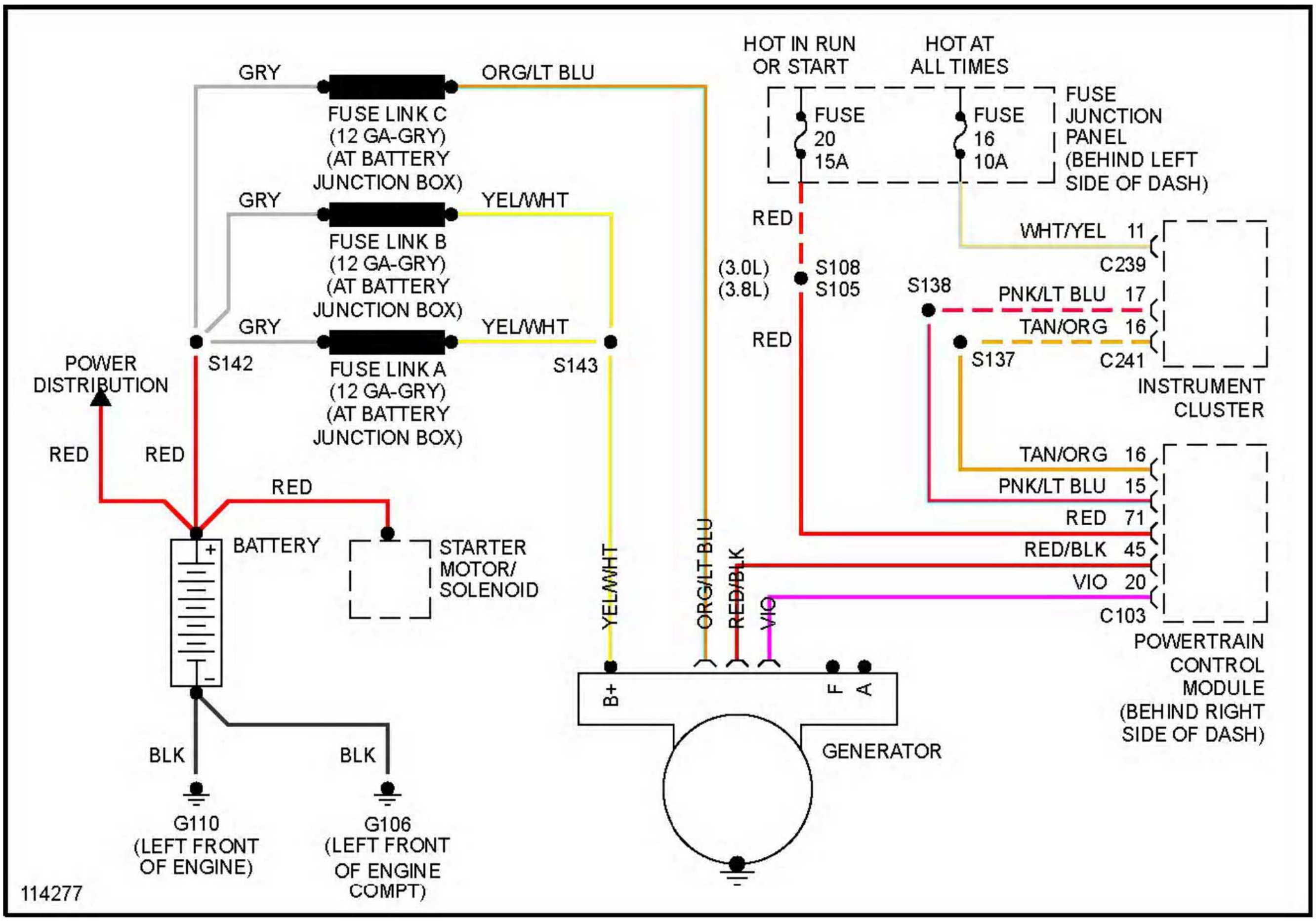
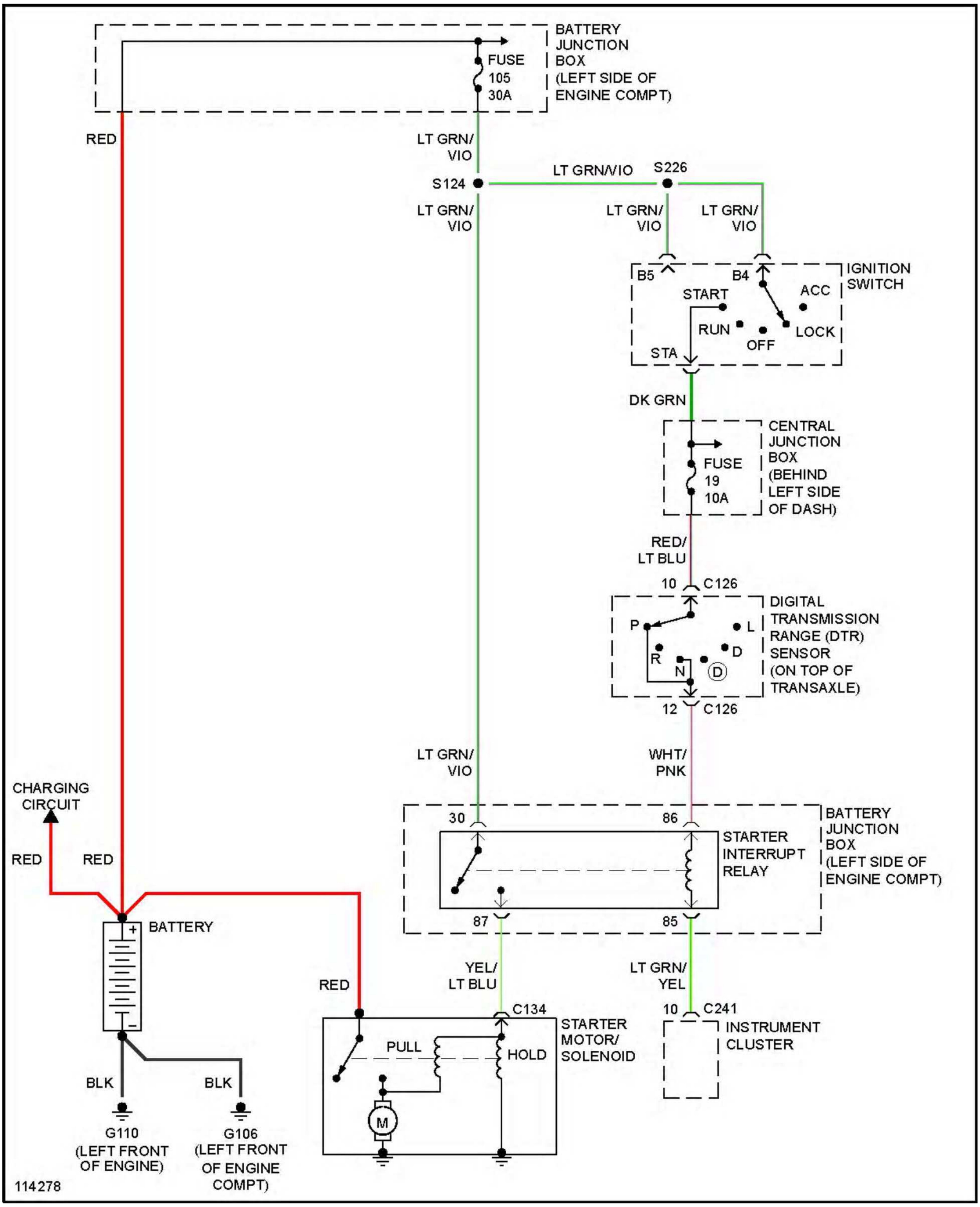


Fig. 48: Starting Circuit



SYSTEM WIRING DIAGRAMS

Fig. 49: Supplemental Restraint Circuit

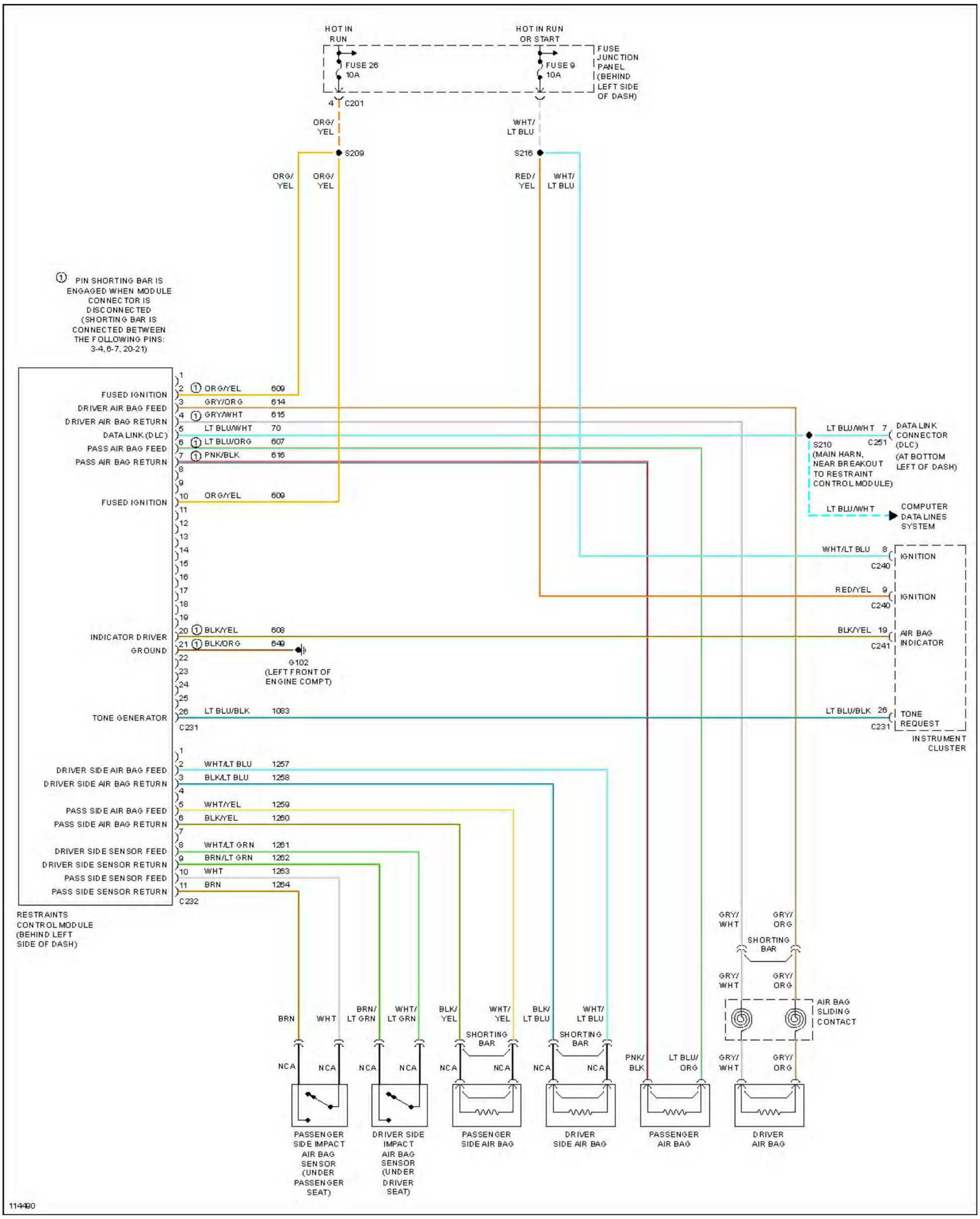


Fig. 50: A/T Circuit

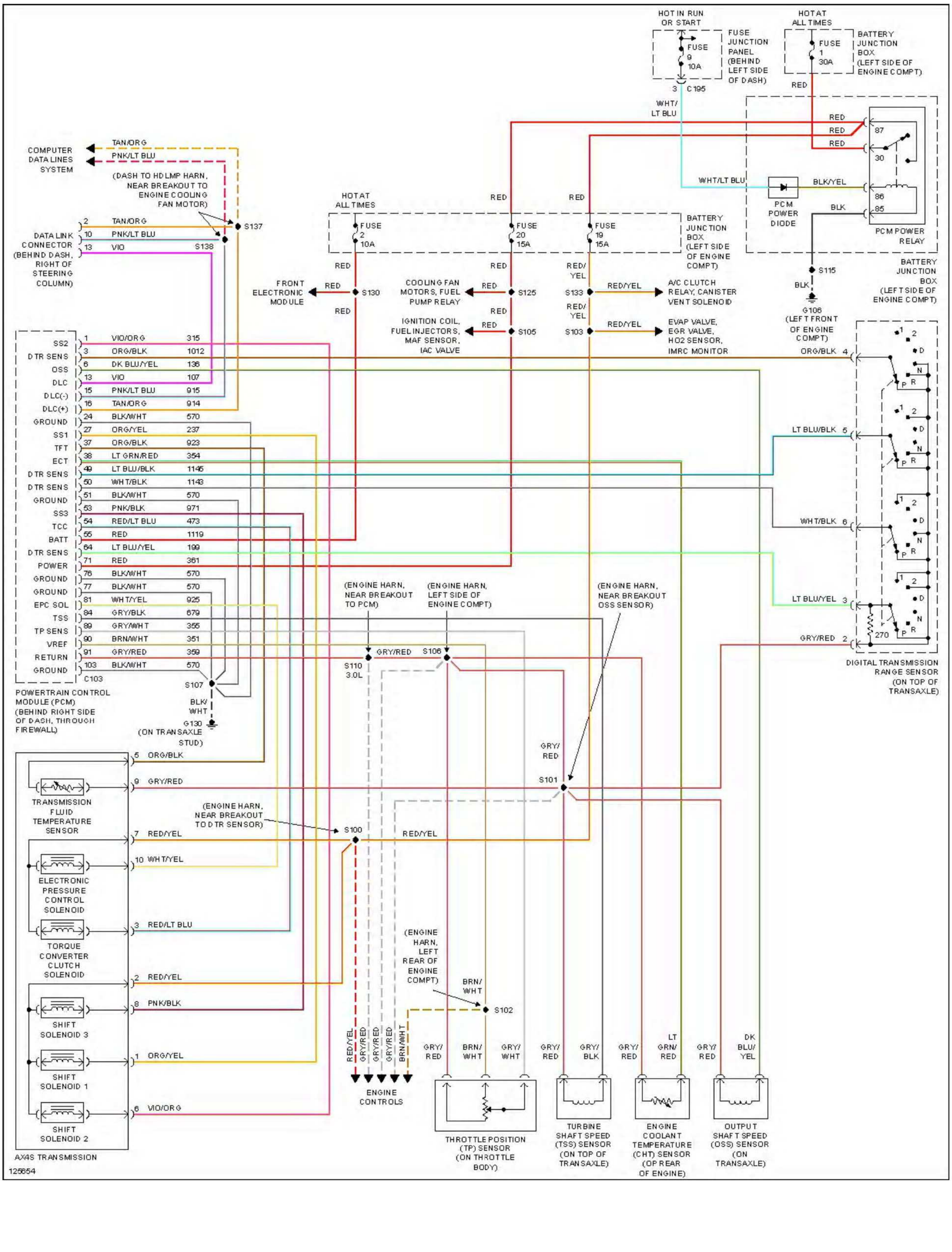


Fig. 51: Power Sliding Door Circuit

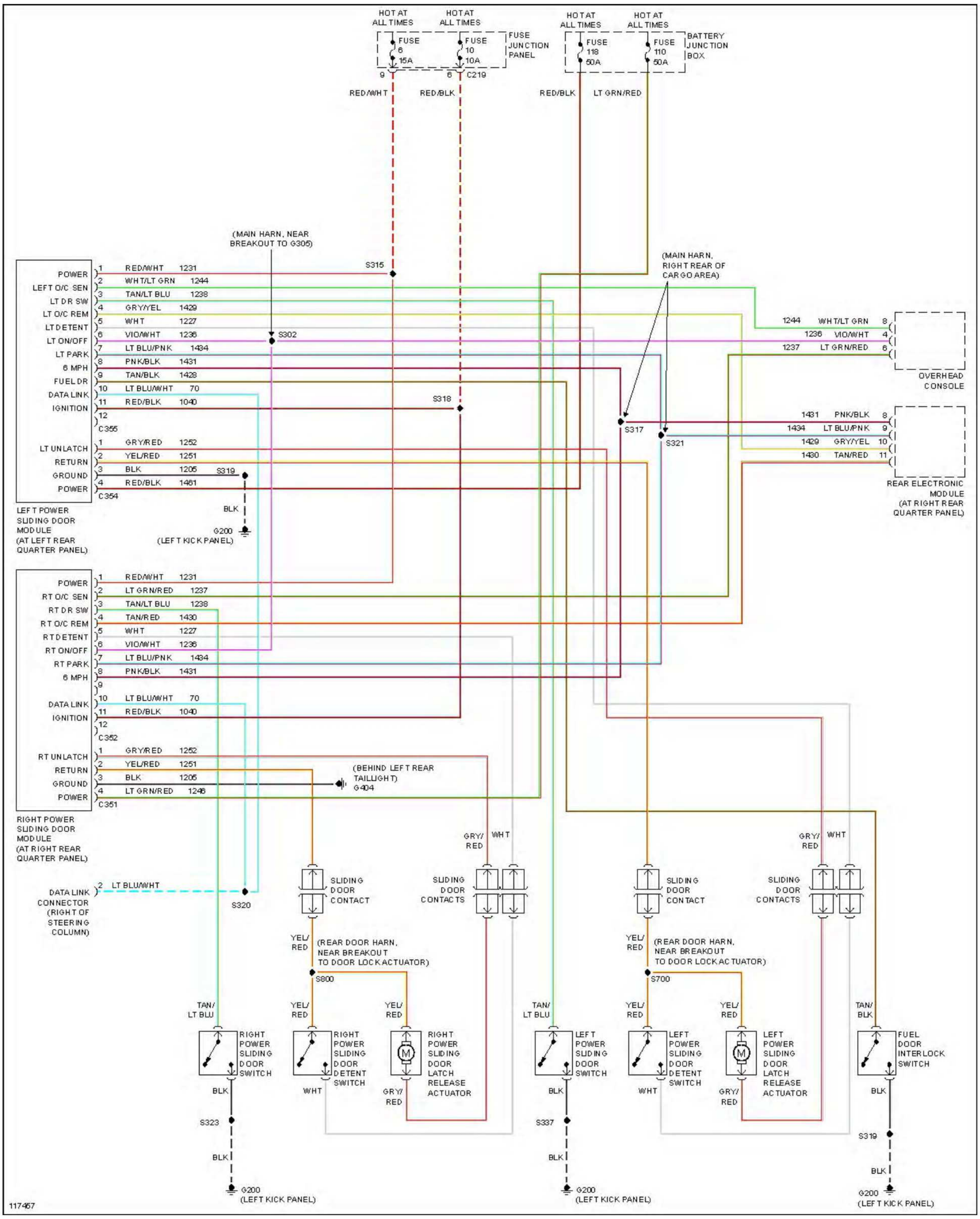


Fig. 52: Warning System Circuits

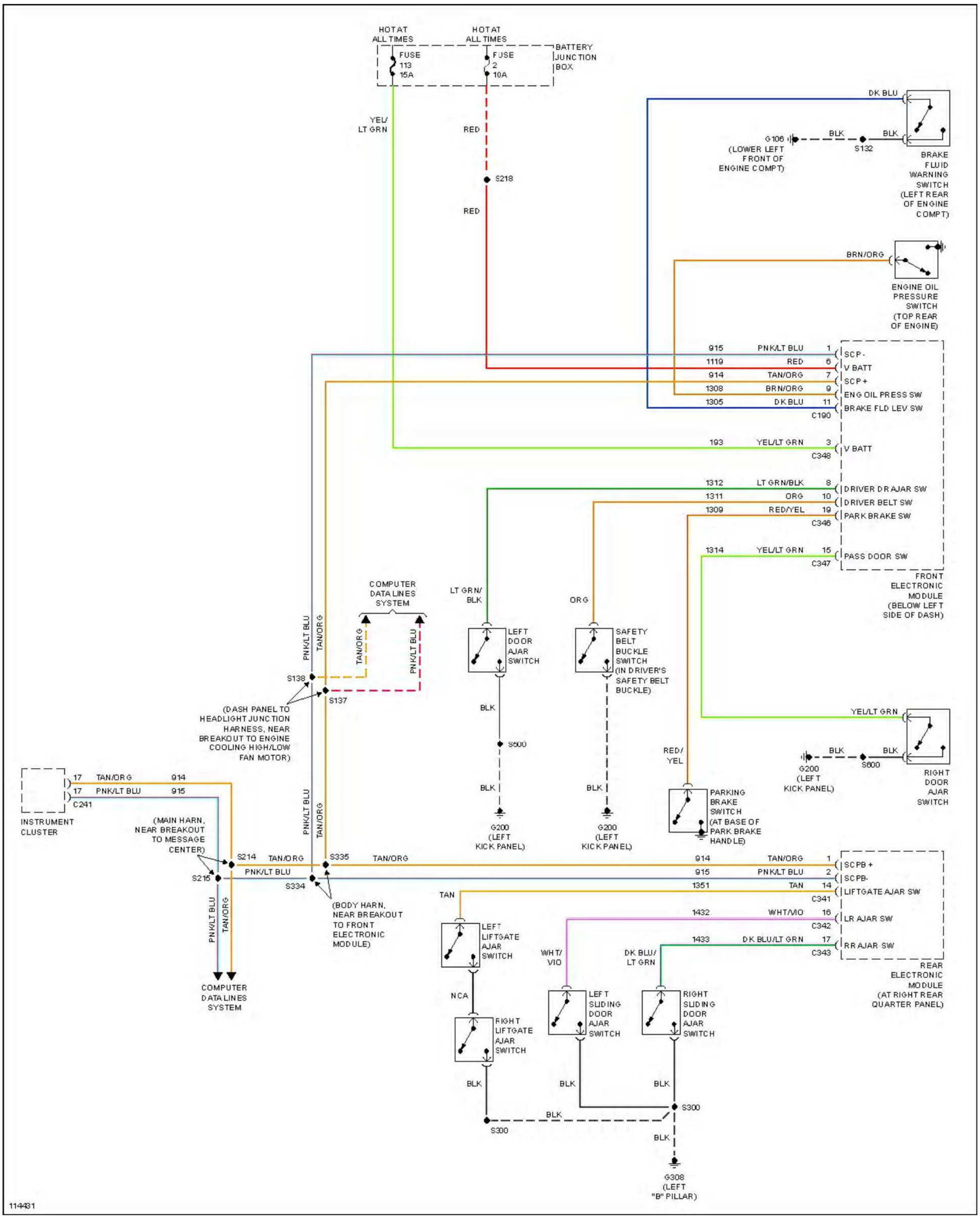


Fig. 53: Front Wiper/Washer Circuit

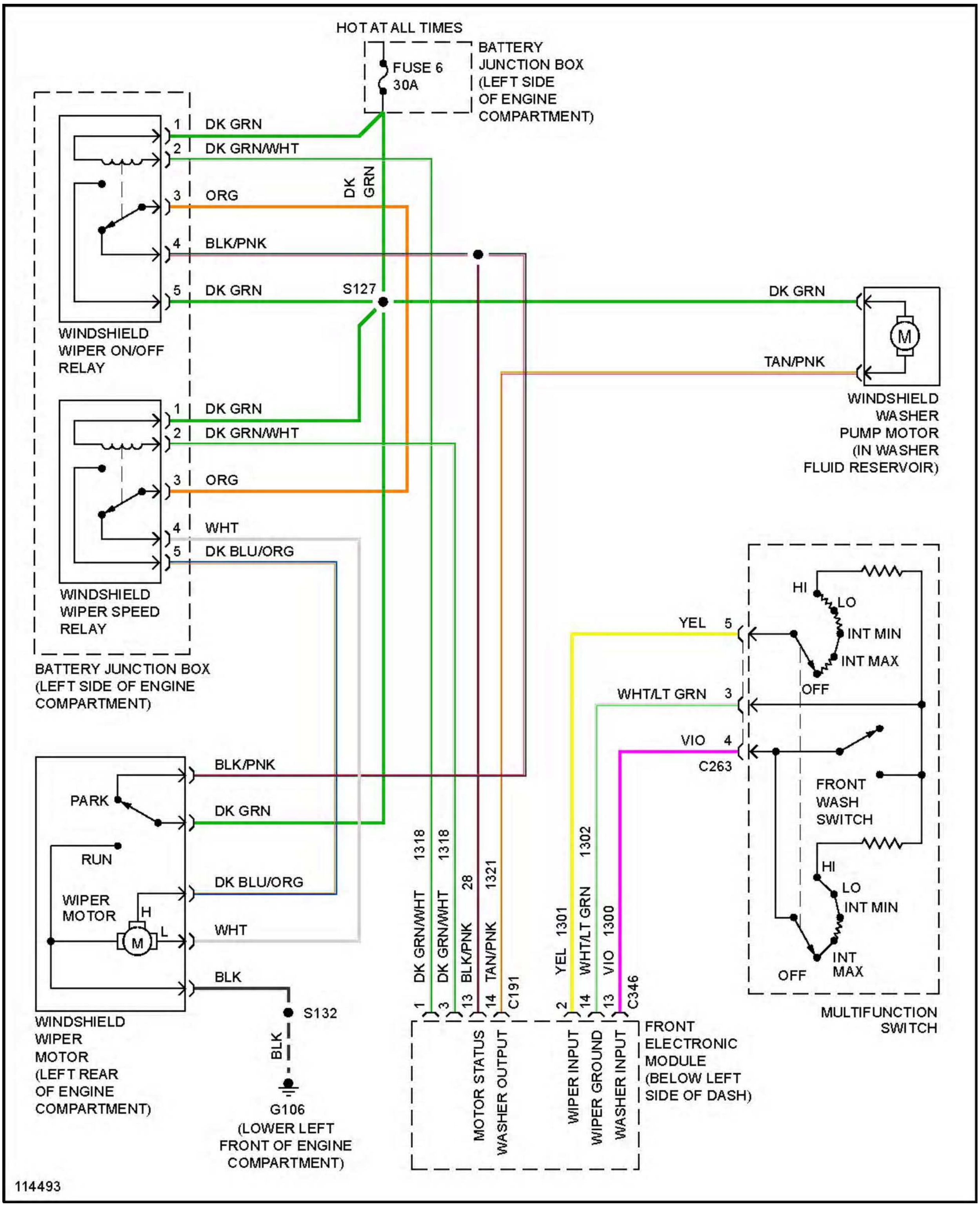


Fig. 54: Rear Wiper/Washer Circuit