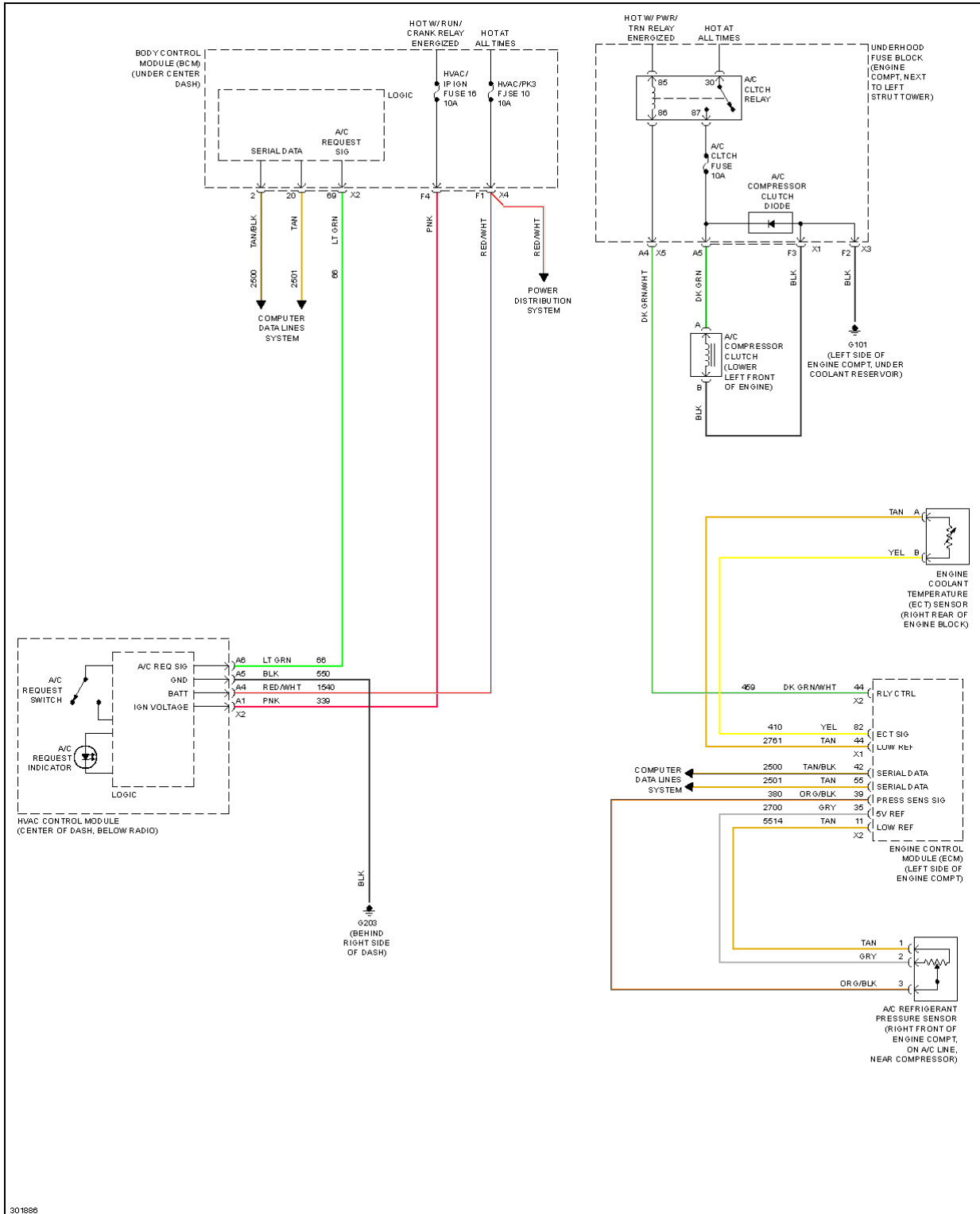


AIR CONDITIONING

2.0L VIN X

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



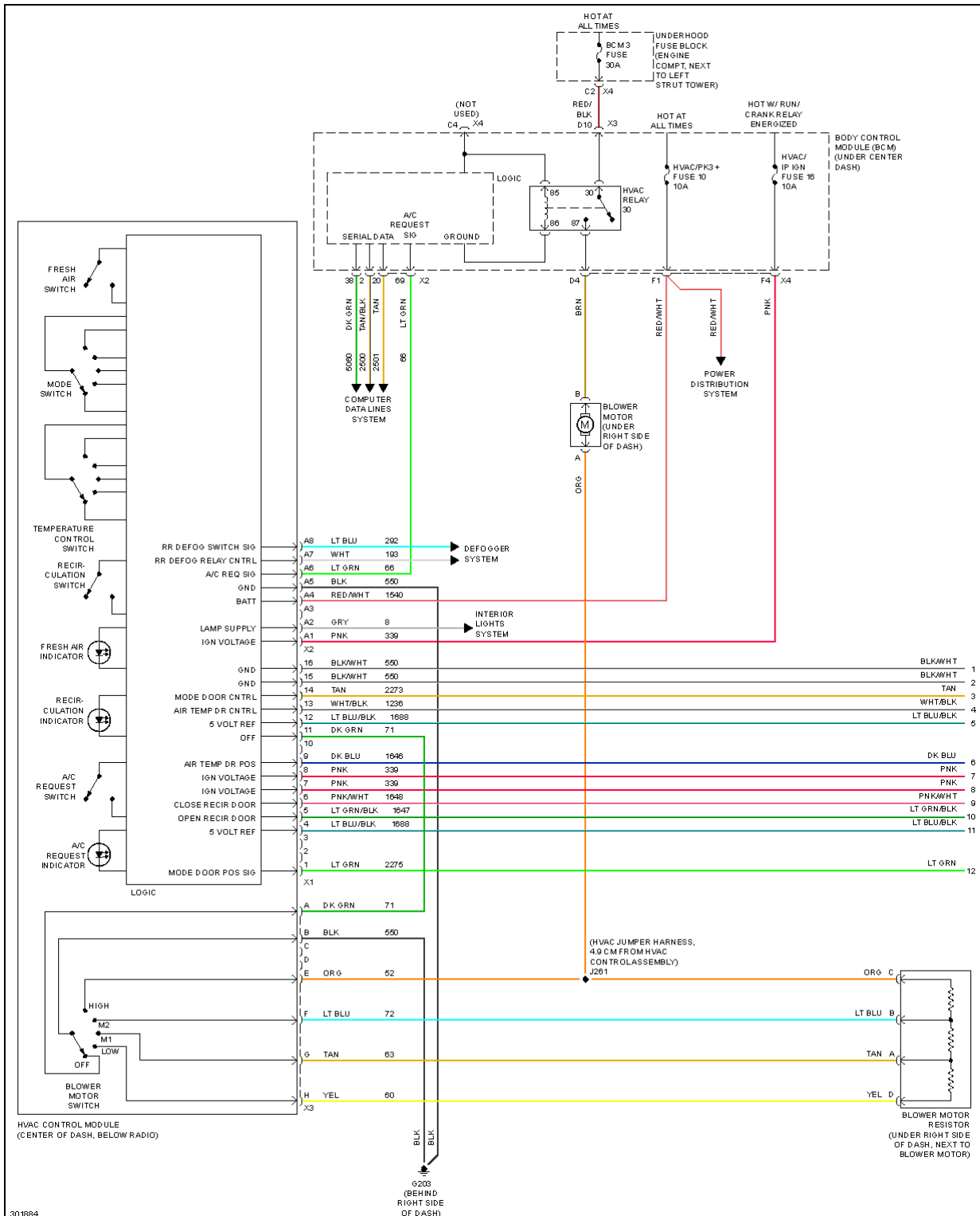
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 1: 2.0L VIN X, Compressor Circuit

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 2: 2.0L VIN X, Manual A/C Circuit (1 of 2)

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



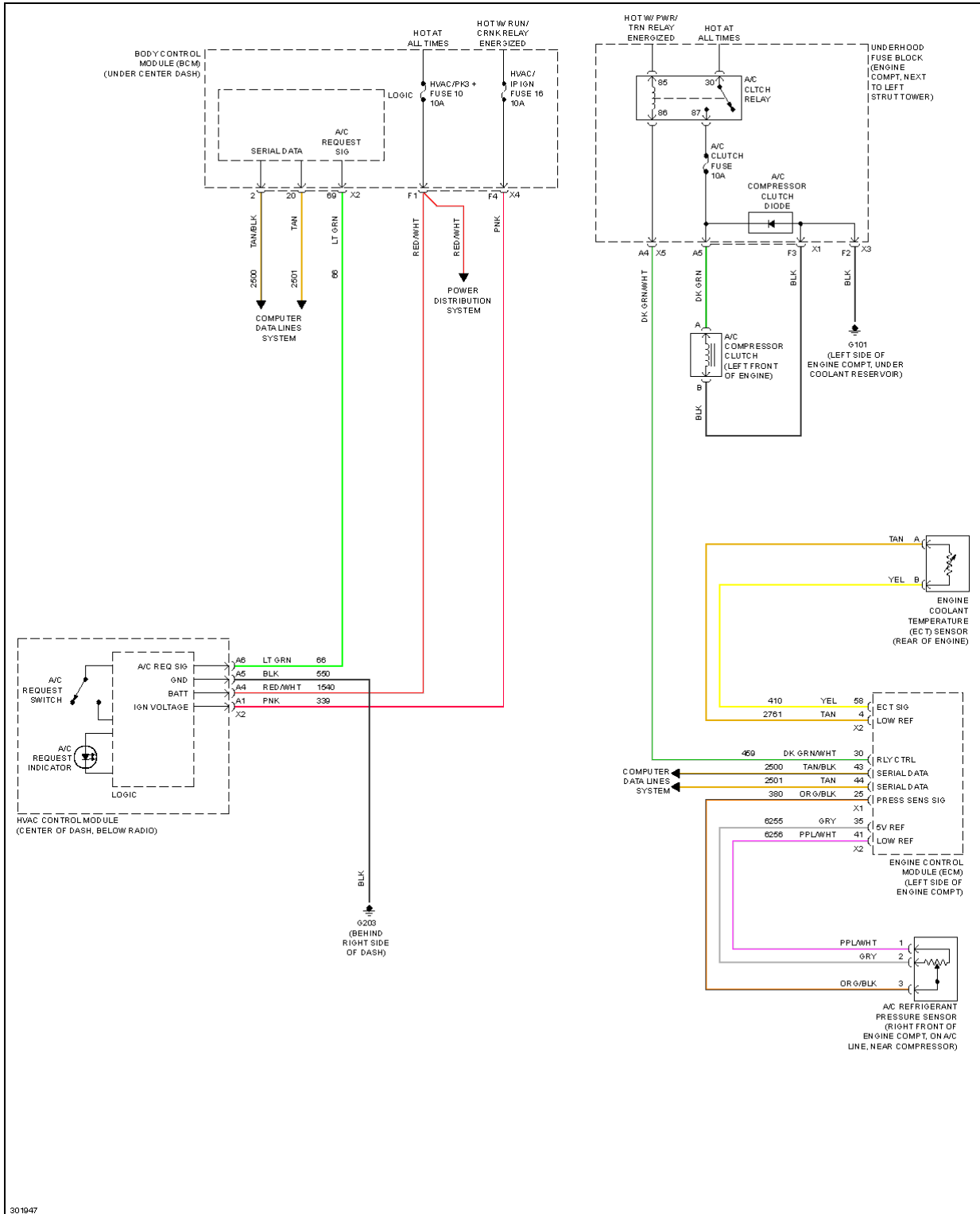
2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 3: 2.0L VIN X, Manual A/C Circuit (2 of 2)

2.2L VIN H

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



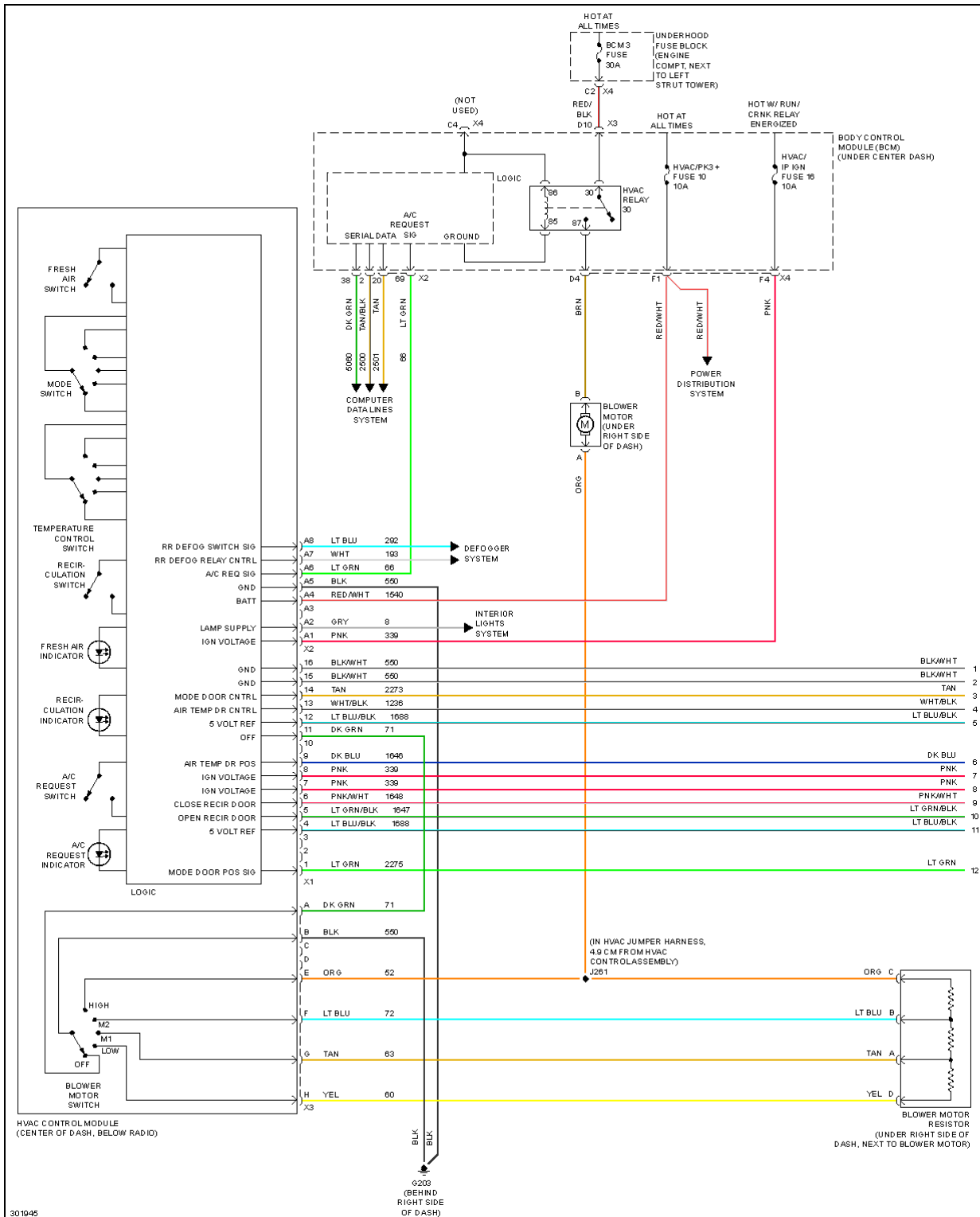
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 4: 2.2L VIN H, Compressor Circuit

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 5: 2.2L VIN H, Manual A/C Circuit (1 of 2)

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

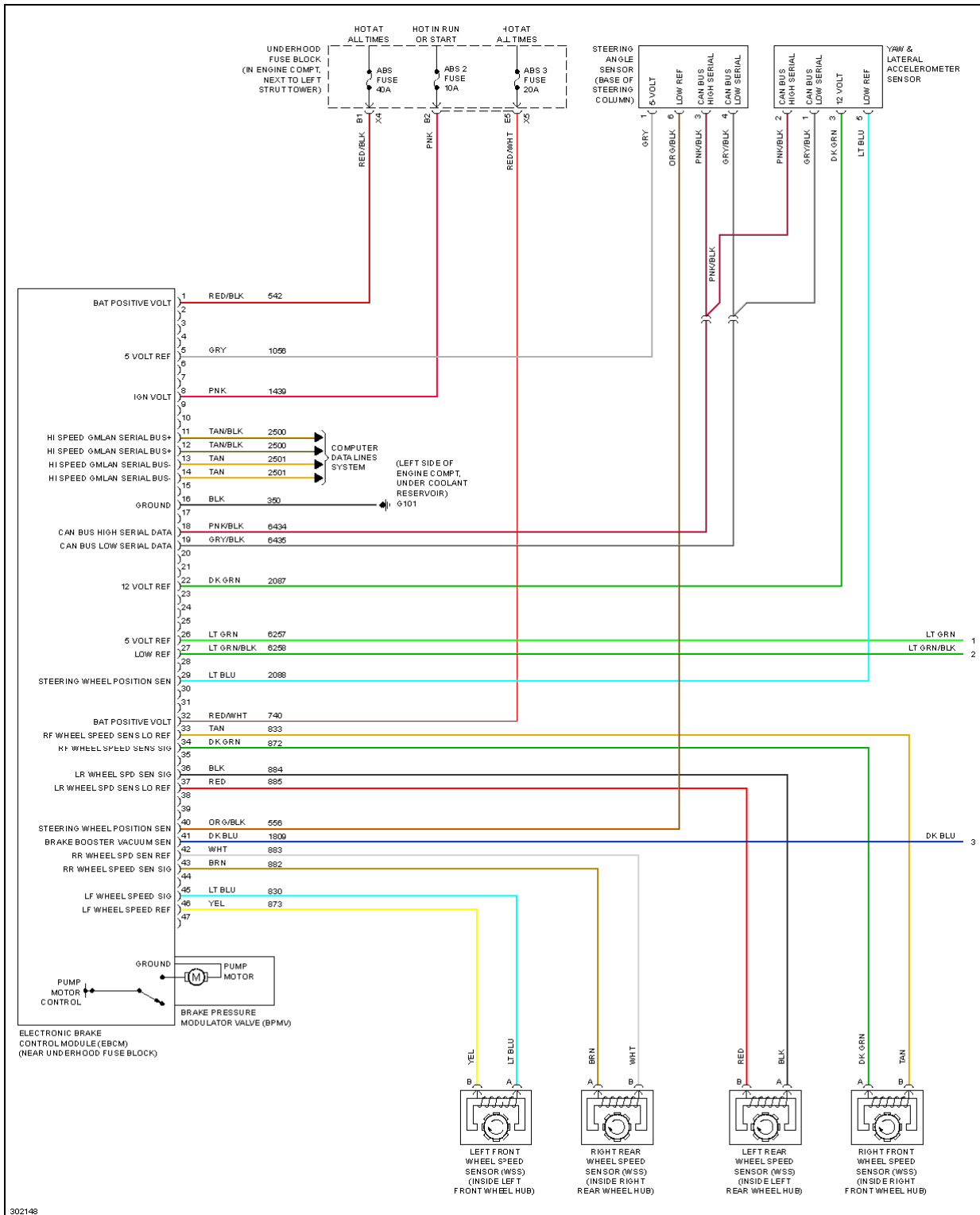


Fig. 6: 2.2L VIN H, Manual A/C Circuit (2 of 2)

ANTI-LOCK BRAKES

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



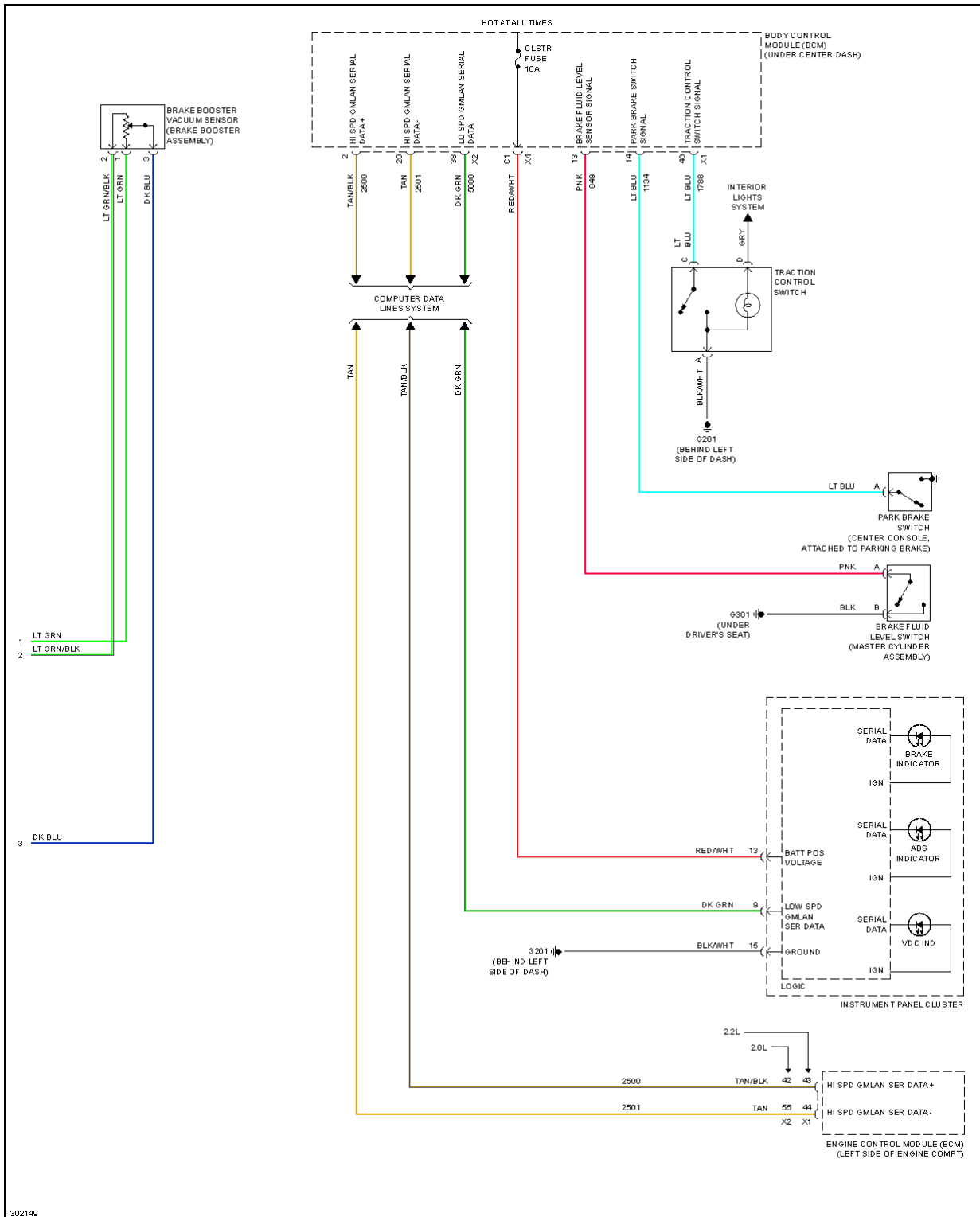
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 7: Anti-lock Brakes Circuit, W/ VSC (1 of 2)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



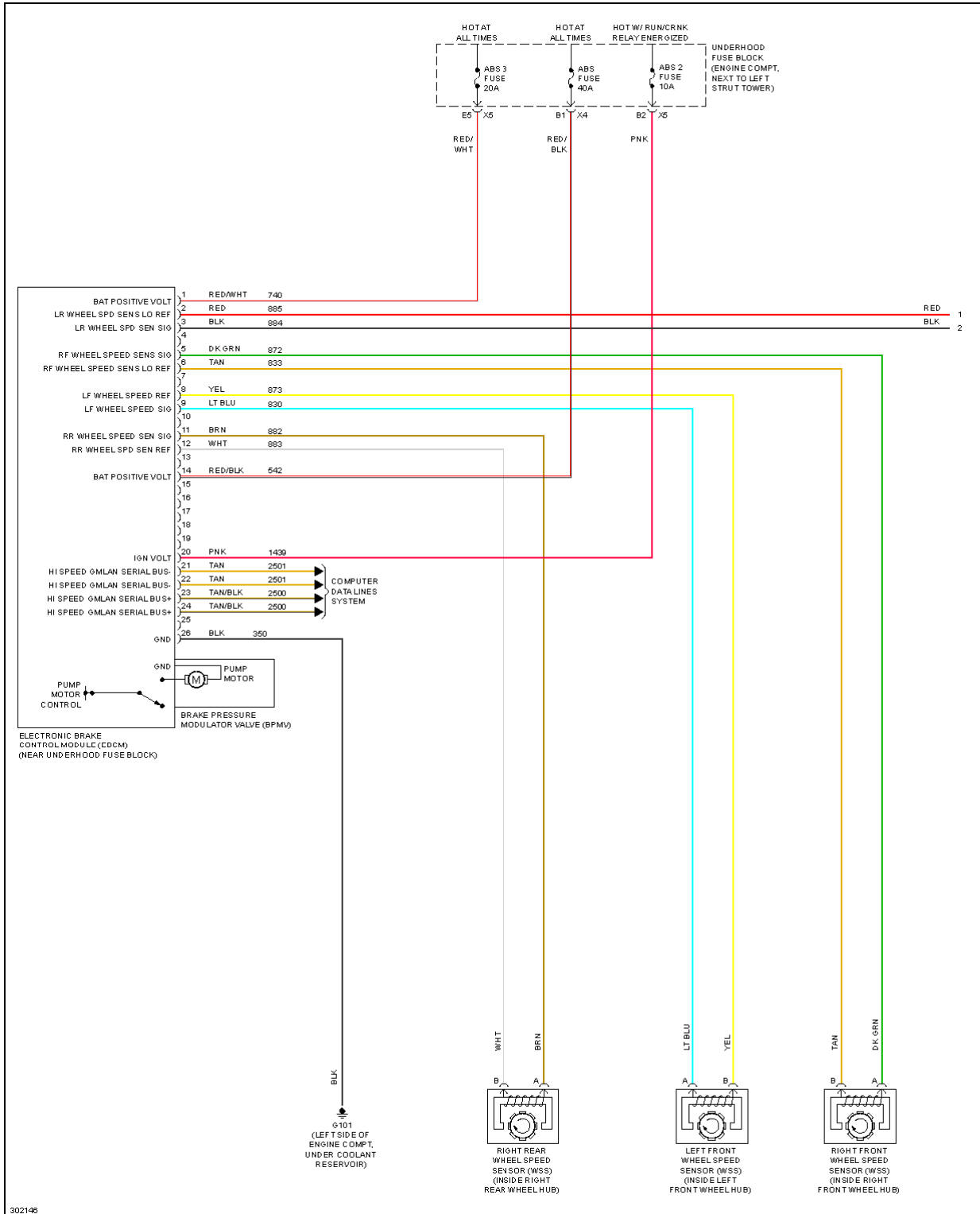
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 8: Anti-lock Brakes Circuit, W/ VSC (2 of 2)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



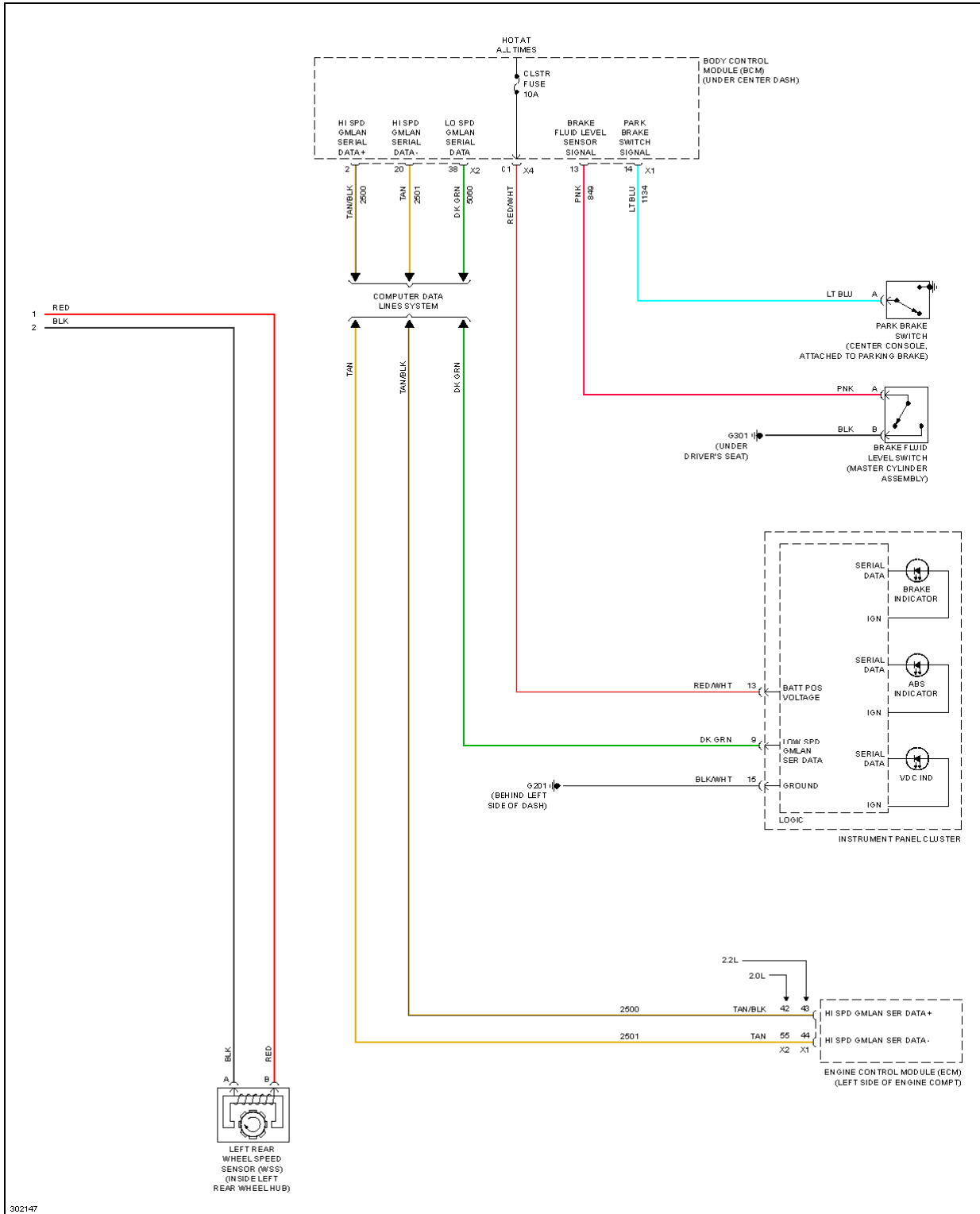
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 9: Anti-lock Brakes Circuit, W/O VSC (1 of 2)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 10: Anti-lock Brakes Circuit, W/O VSC (2 of 2)

ANTI-THEFT

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

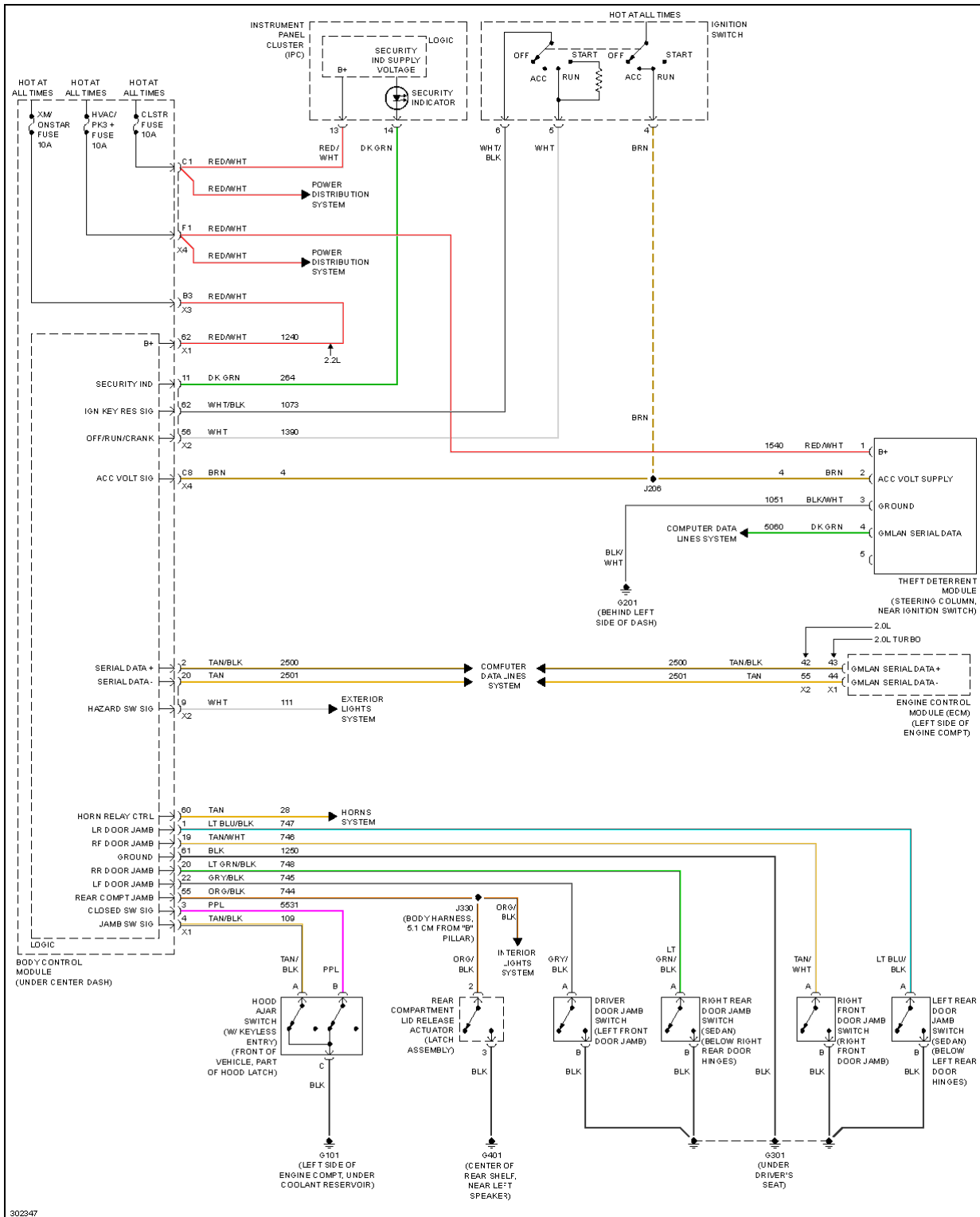
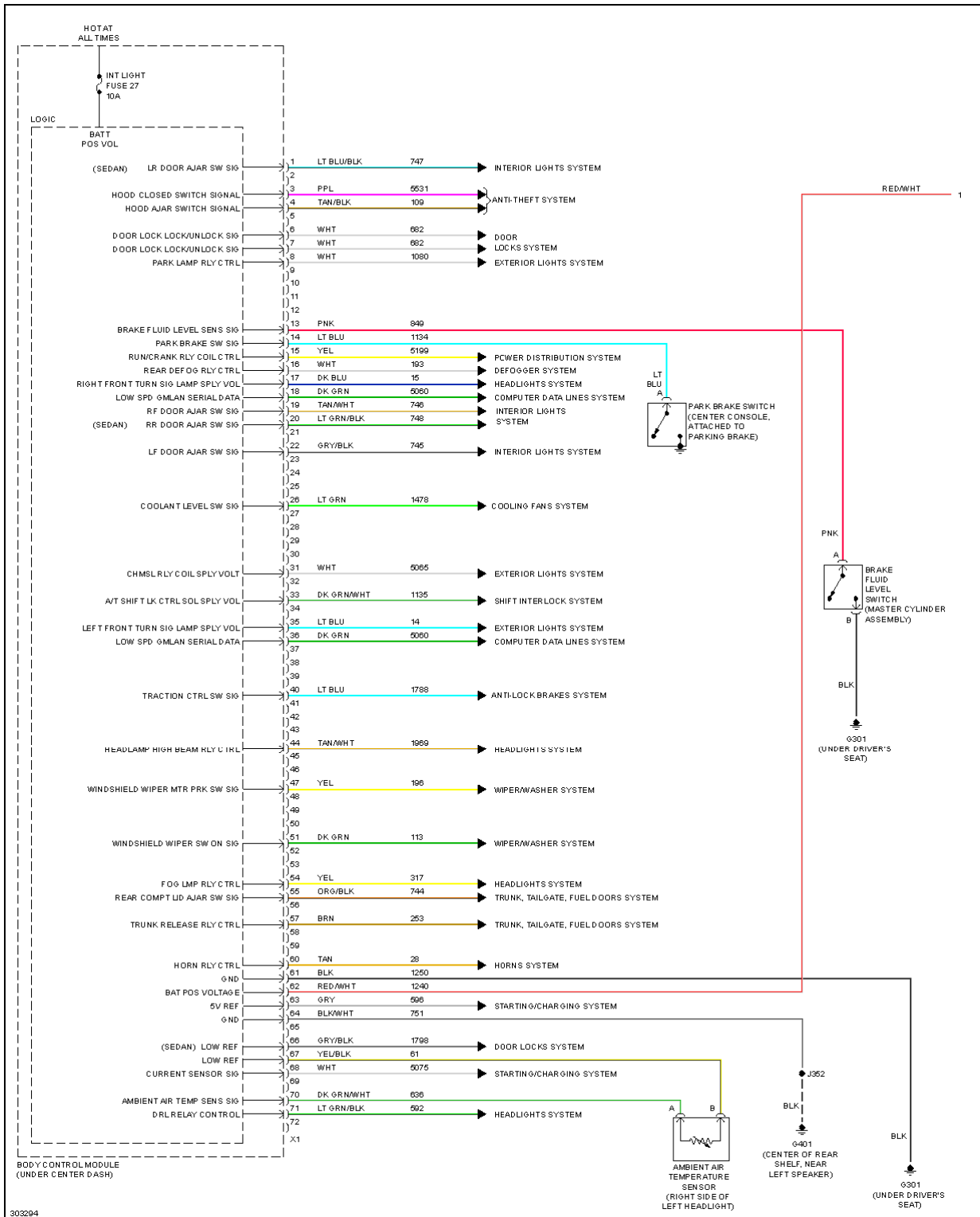


Fig. 11: Anti-theft Circuit

BODY CONTROL MODULES

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



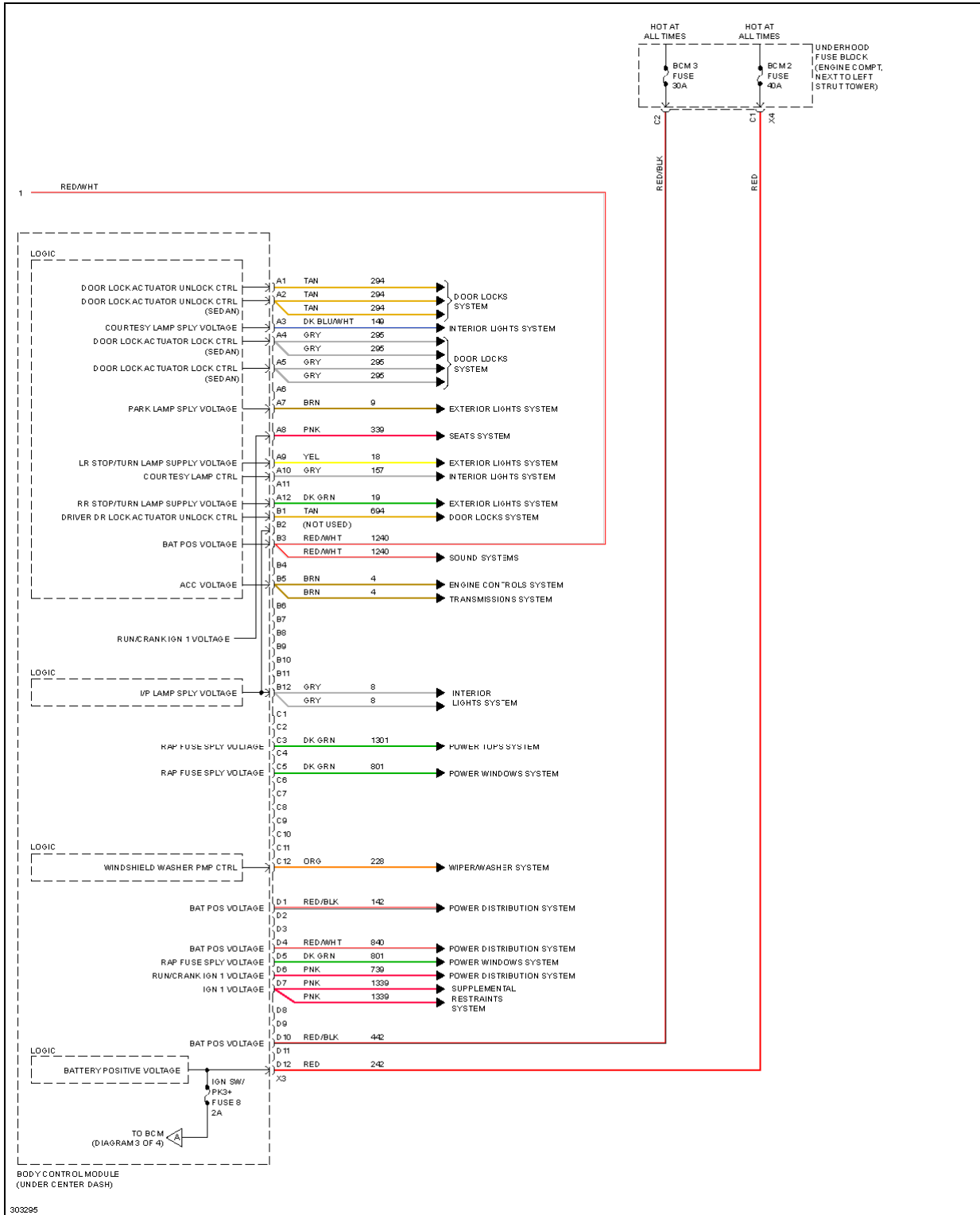
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 12: Body Control Modules Circuit (1 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



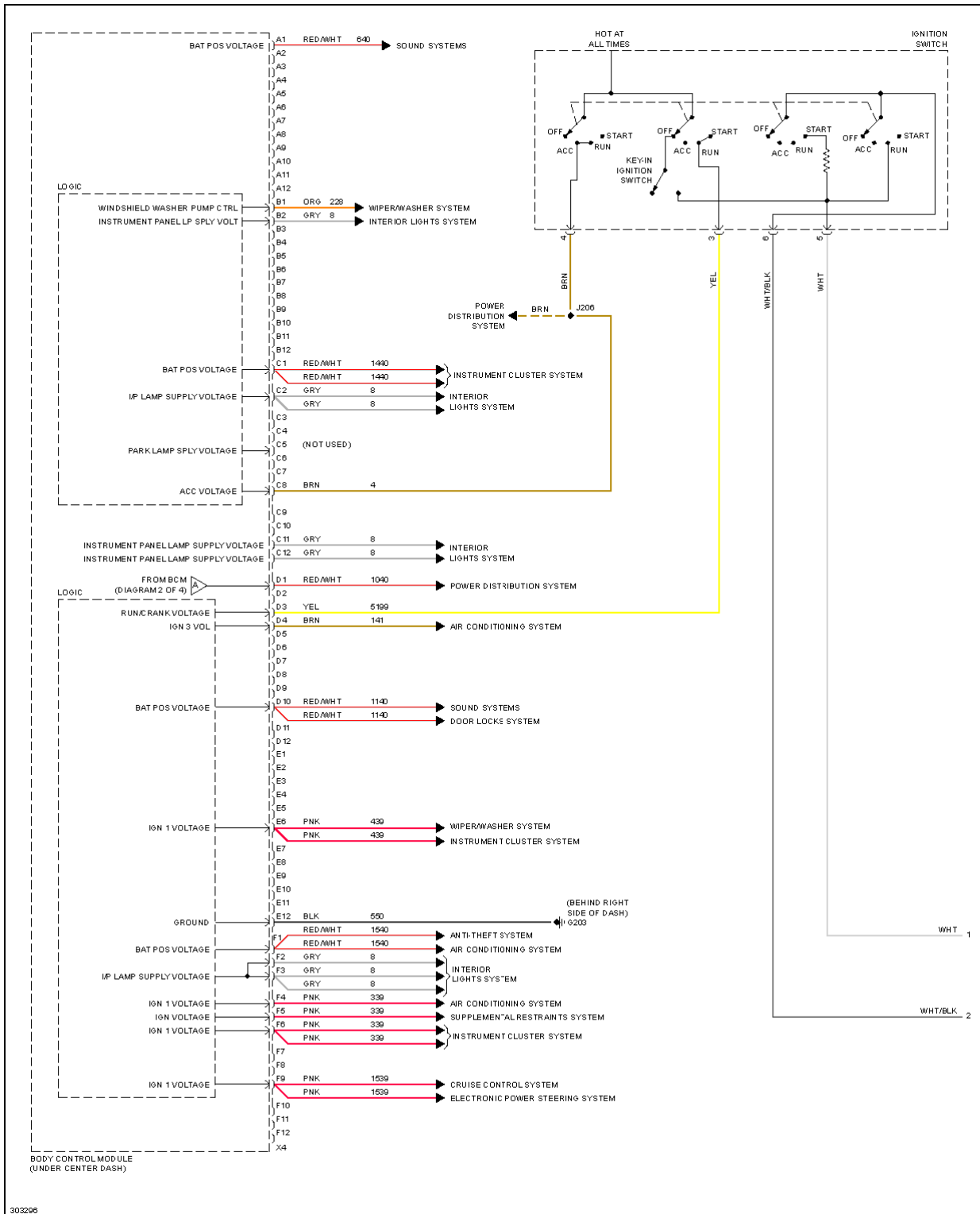
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 13: Body Control Modules Circuit (2 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 14: Body Control Modules Circuit (3 of 4)

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

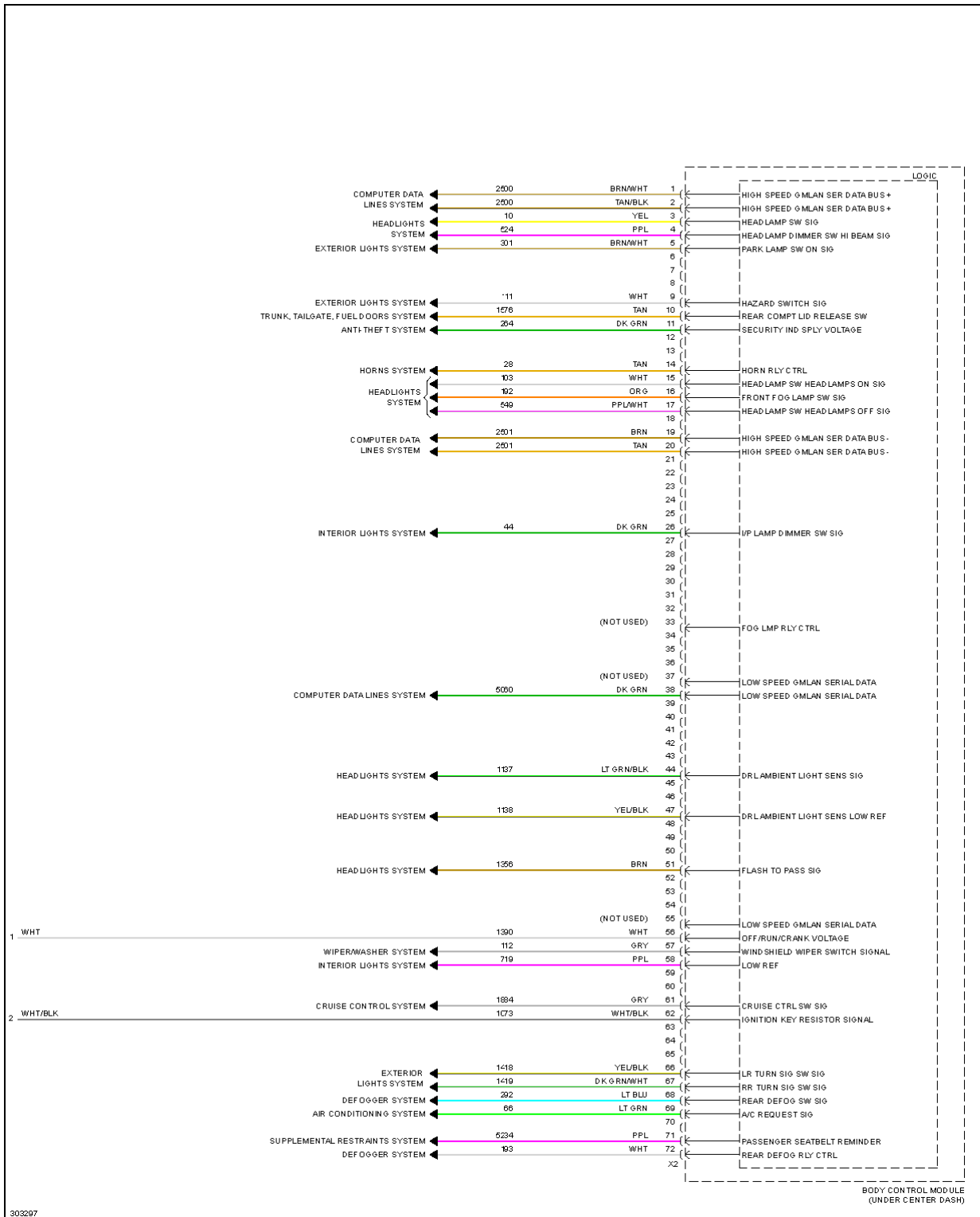


Fig. 15: Body Control Modules Circuit (4 of 4)

COMPUTER DATA LINES

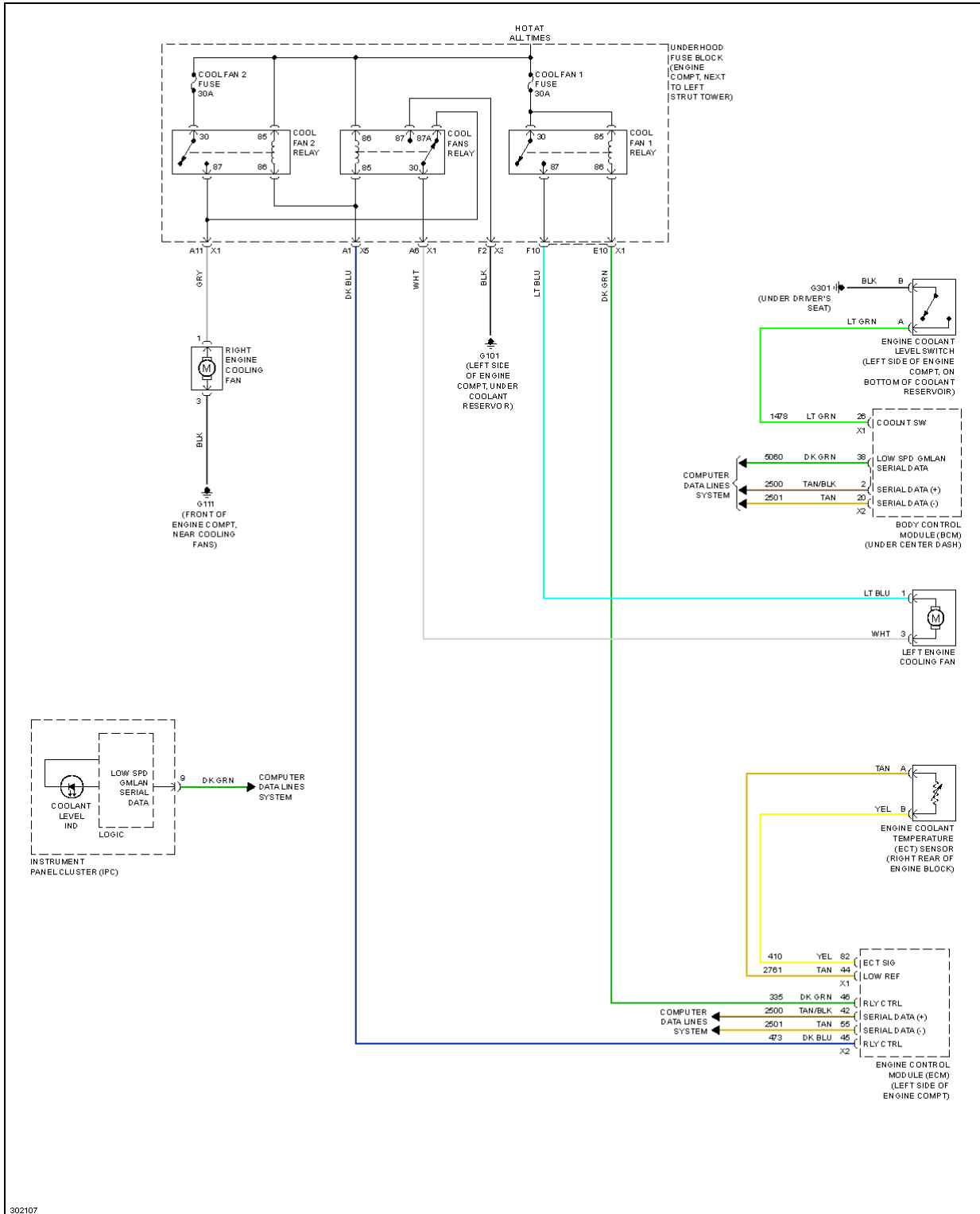
Fig. 16: Computer Data Lines Circuit

COOLING FAN

2.0L VIN X

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



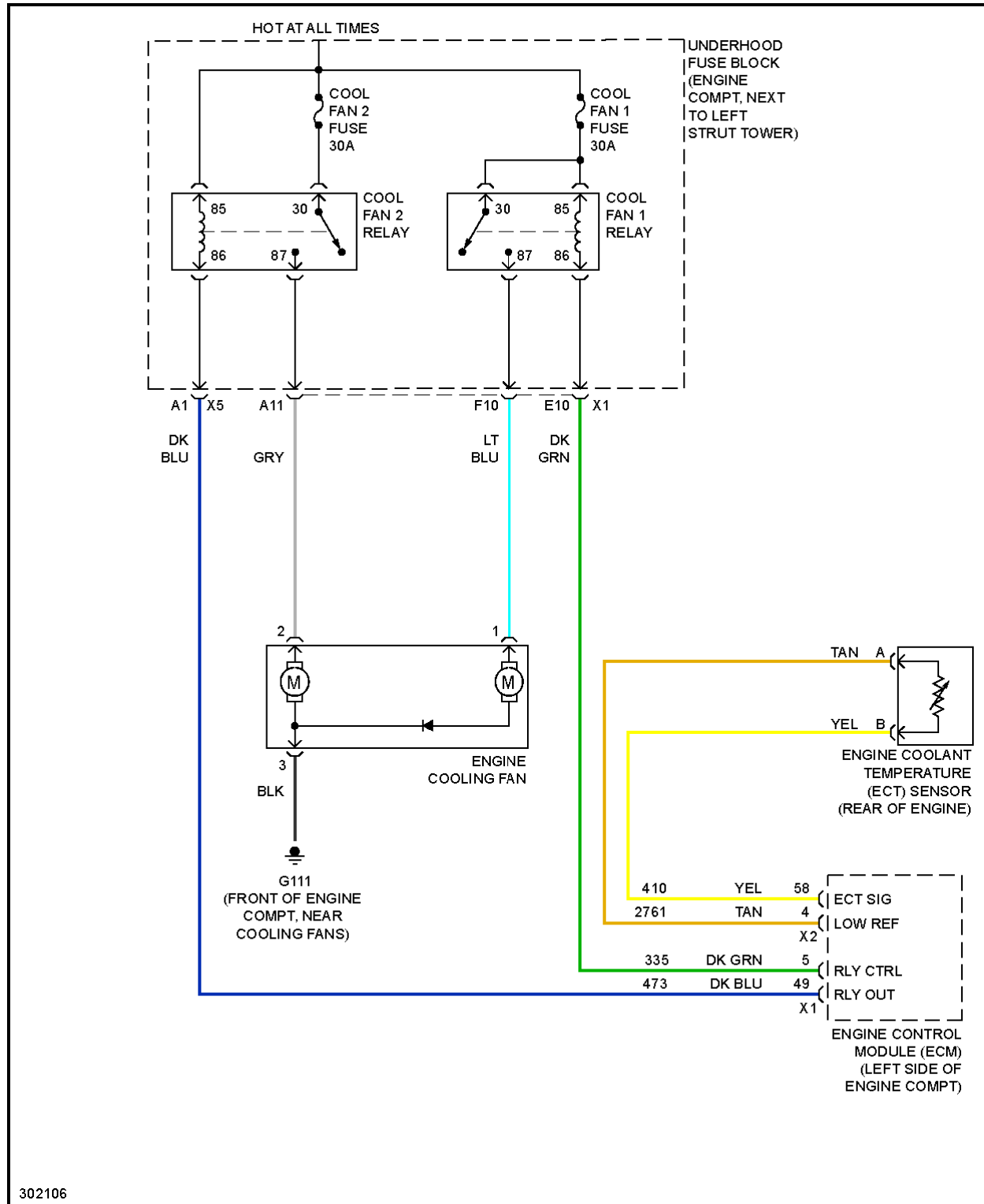
2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 17: 2.0L VIN X, Cooling Fan Circuit

2.2L VIN H

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 18: 2.2L VIN H, Cooling Fan Circuit

CRUISE CONTROL

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 19: Cruise Control Circuit, A/T

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

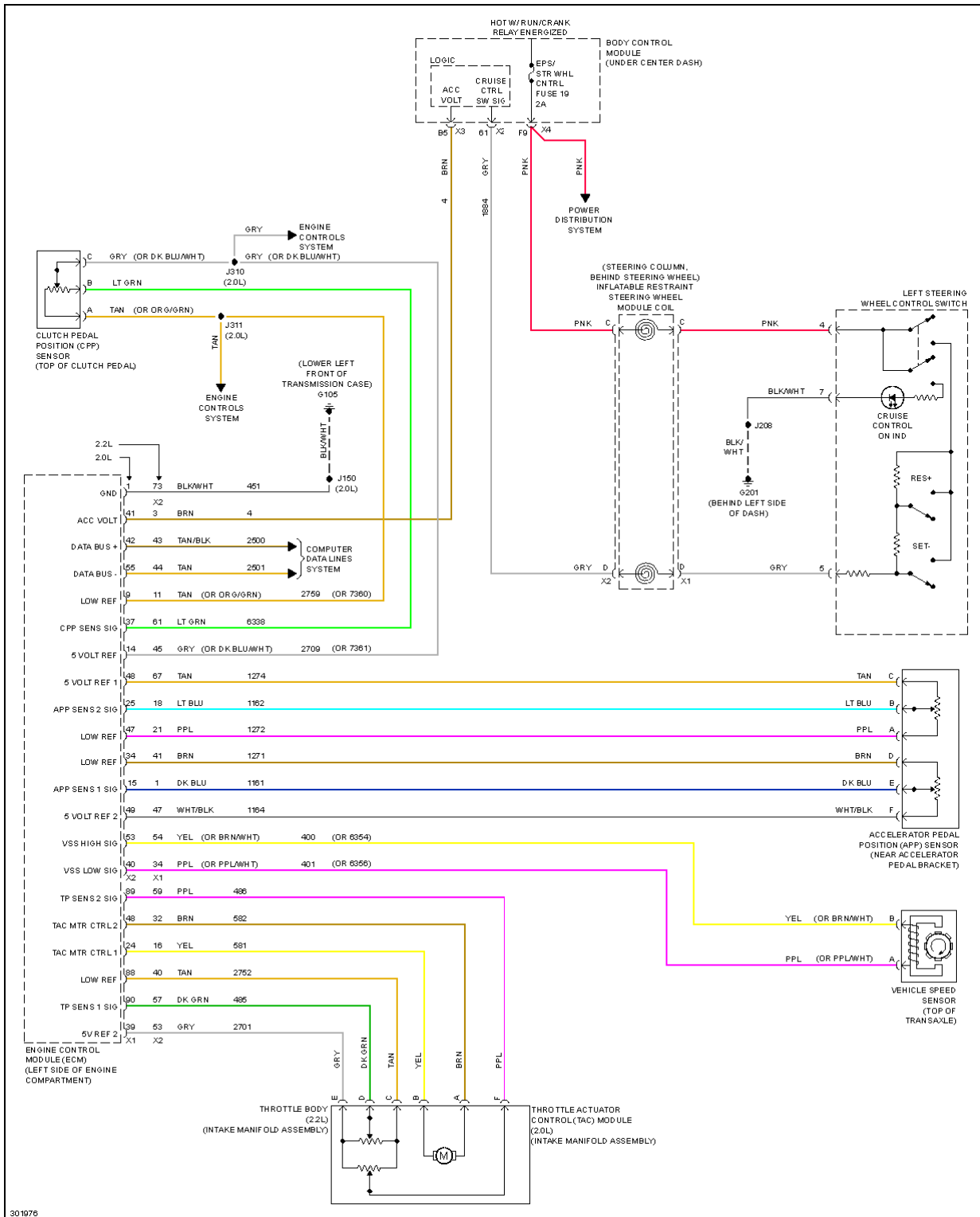


Fig. 20: Cruise Control Circuit, M/T

DEFOGGERS

2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



Fig. 21: Defoggers Circuit

ELECTRONIC POWER STEERING

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

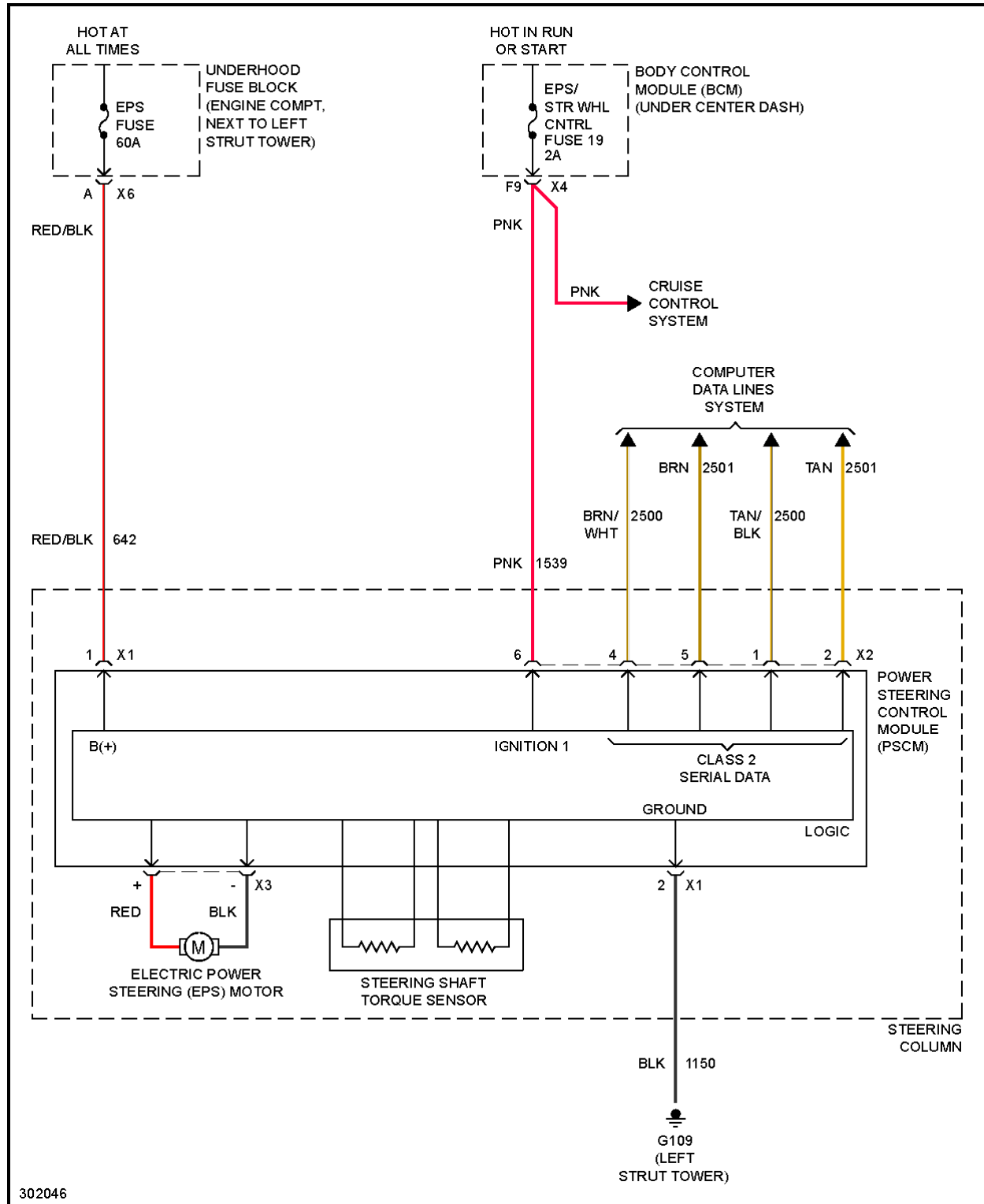


Fig. 22: Electronic Power Steering Circuit

ENGINE PERFORMANCE

2.0L TURBO VIN X

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



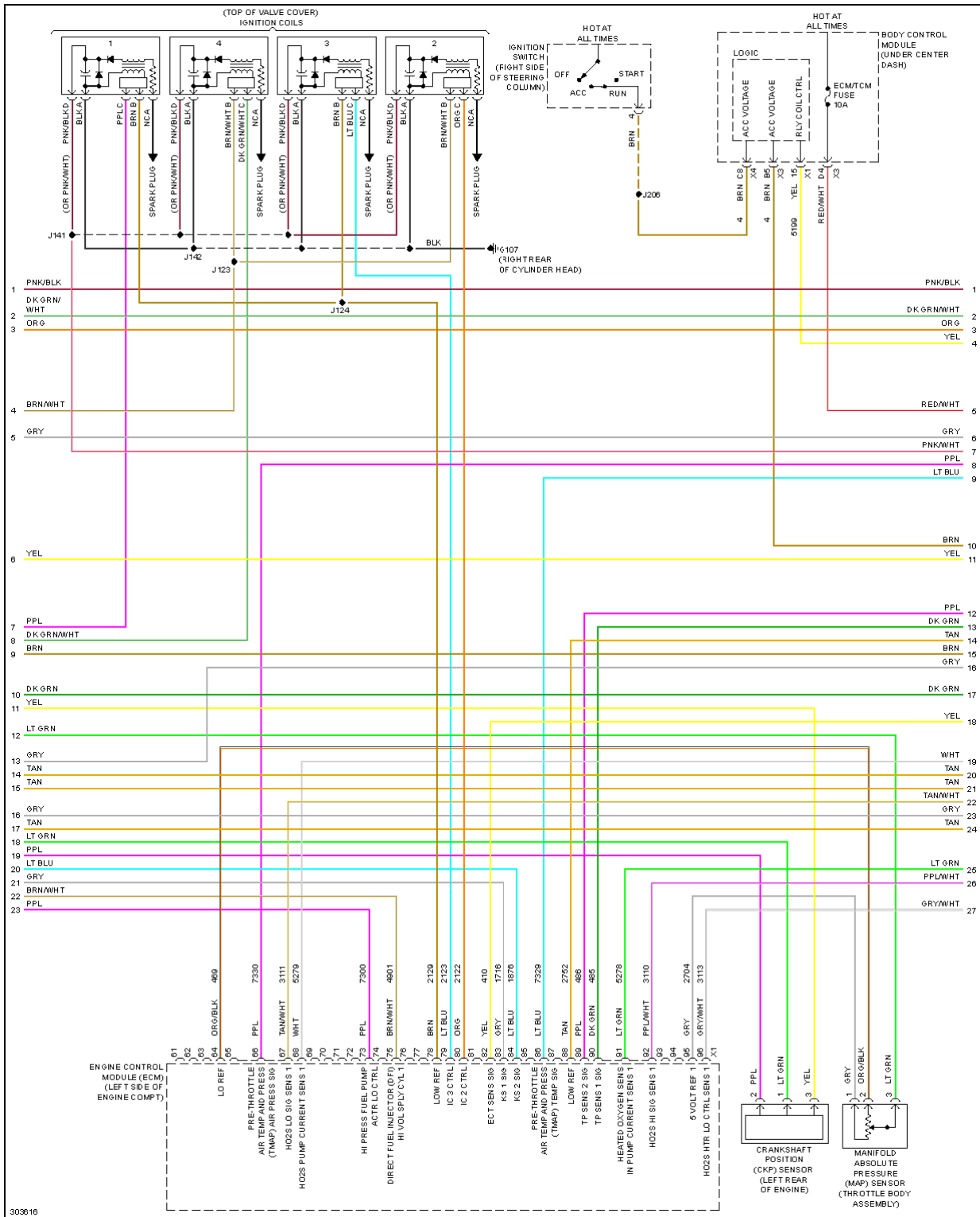
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 23: 2.0L Turbo VIN X, Engine Performance Circuit (1 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



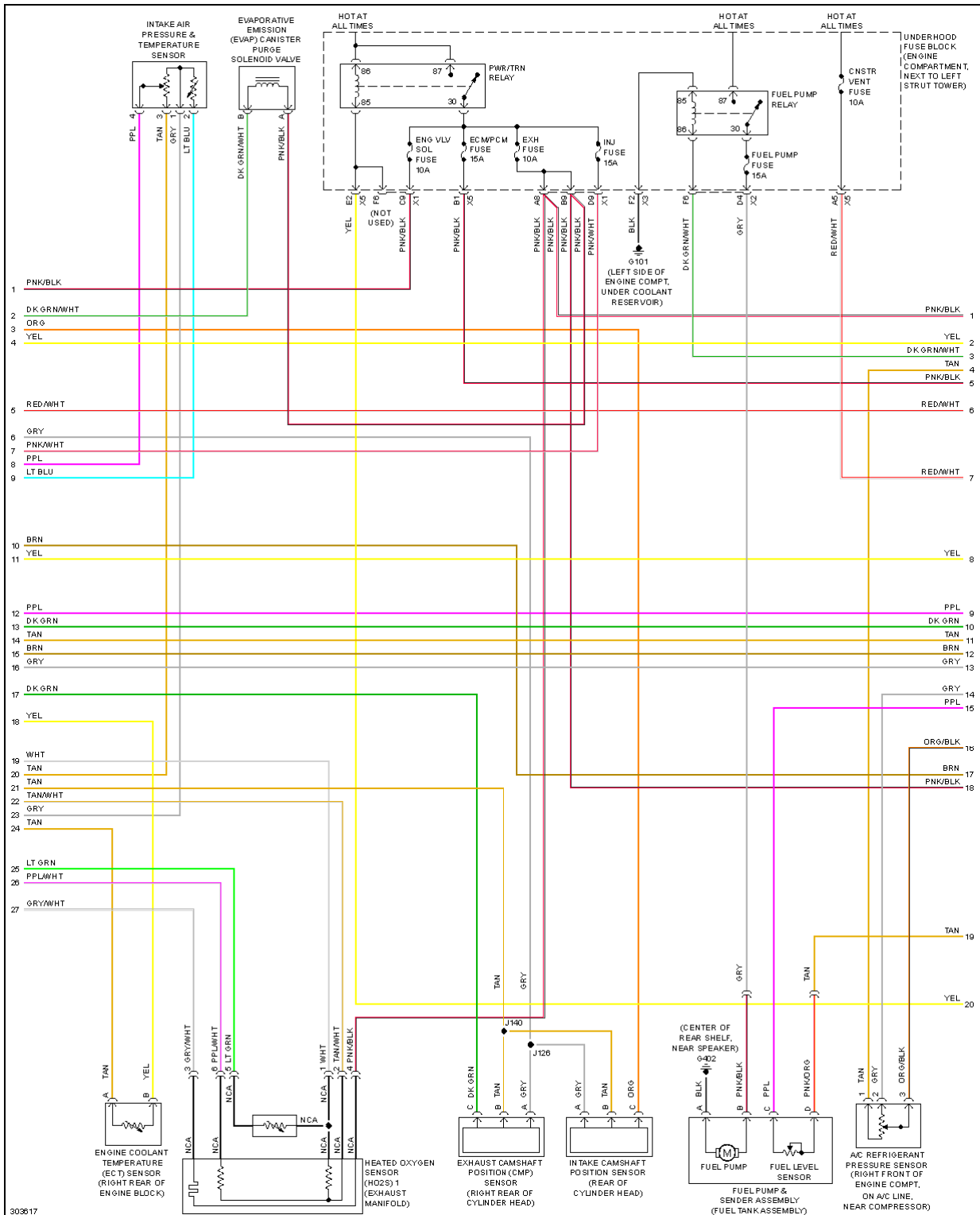
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 24: 2.0L Turbo VIN X, Engine Performance Circuit (2 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



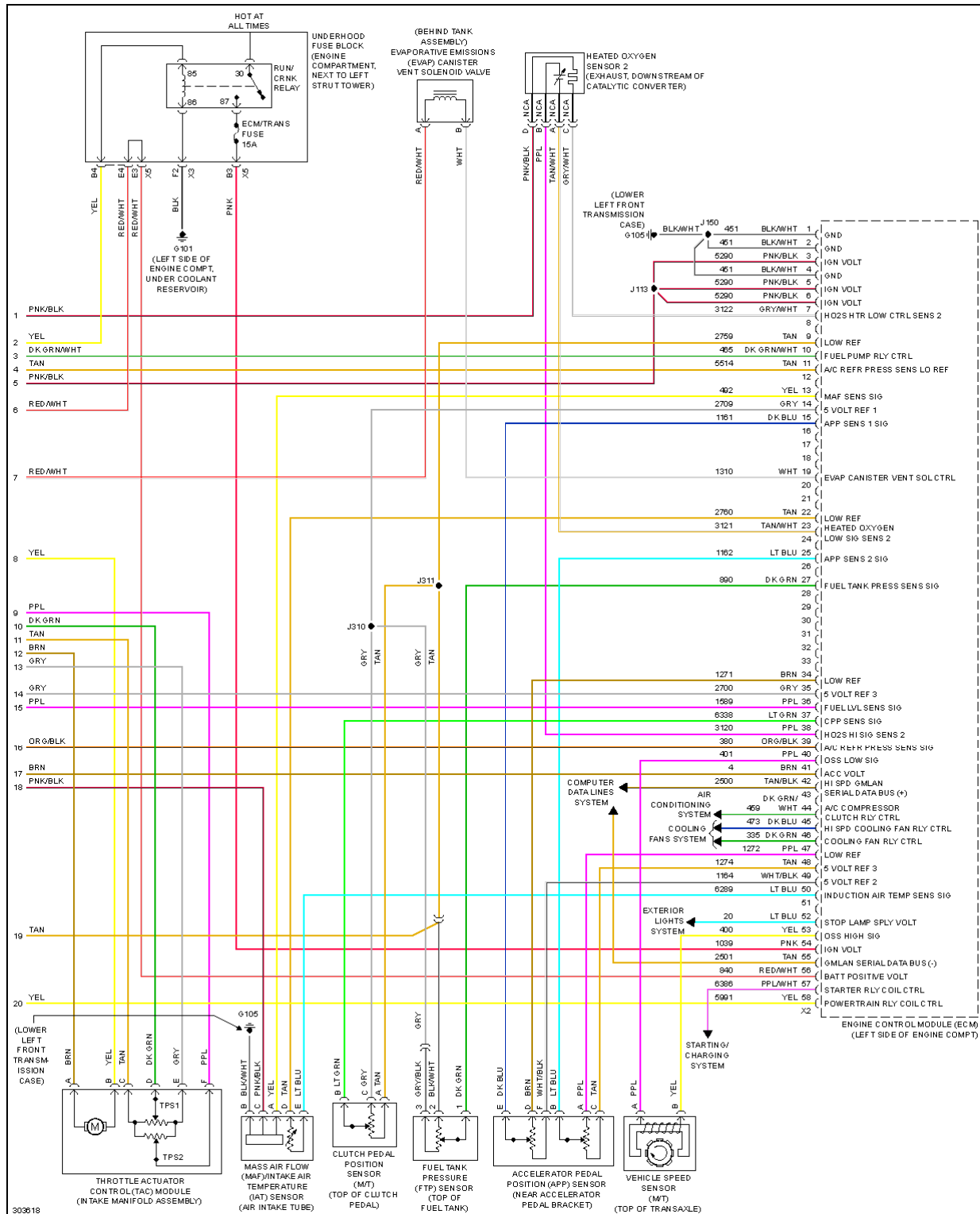
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 25: 2.0L Turbo VIN X, Engine Performance Circuit (3 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

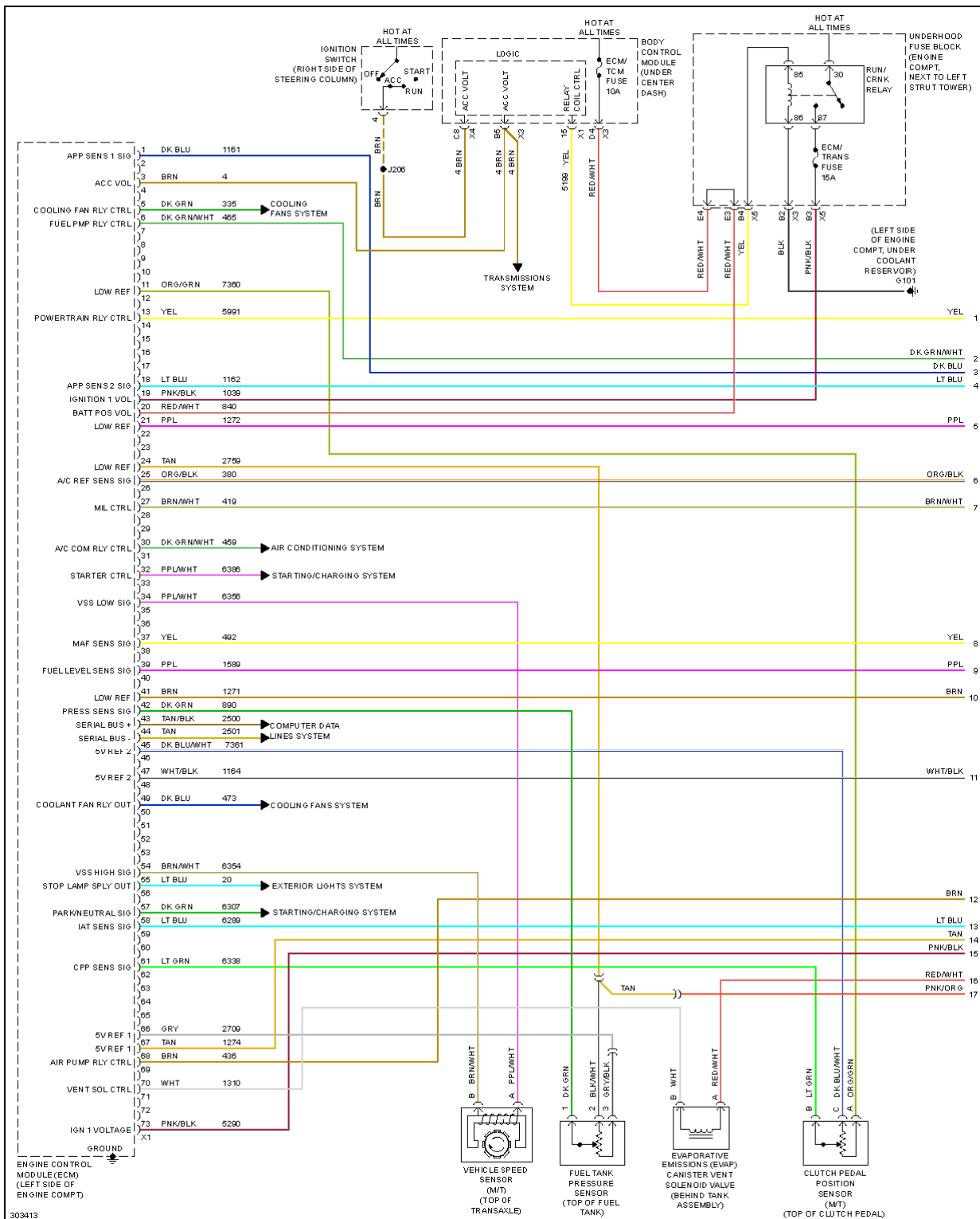


2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 26: 2.0L Turbo VIN X, Engine Performance Circuit (4 of 4)

2.2L VIN H

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



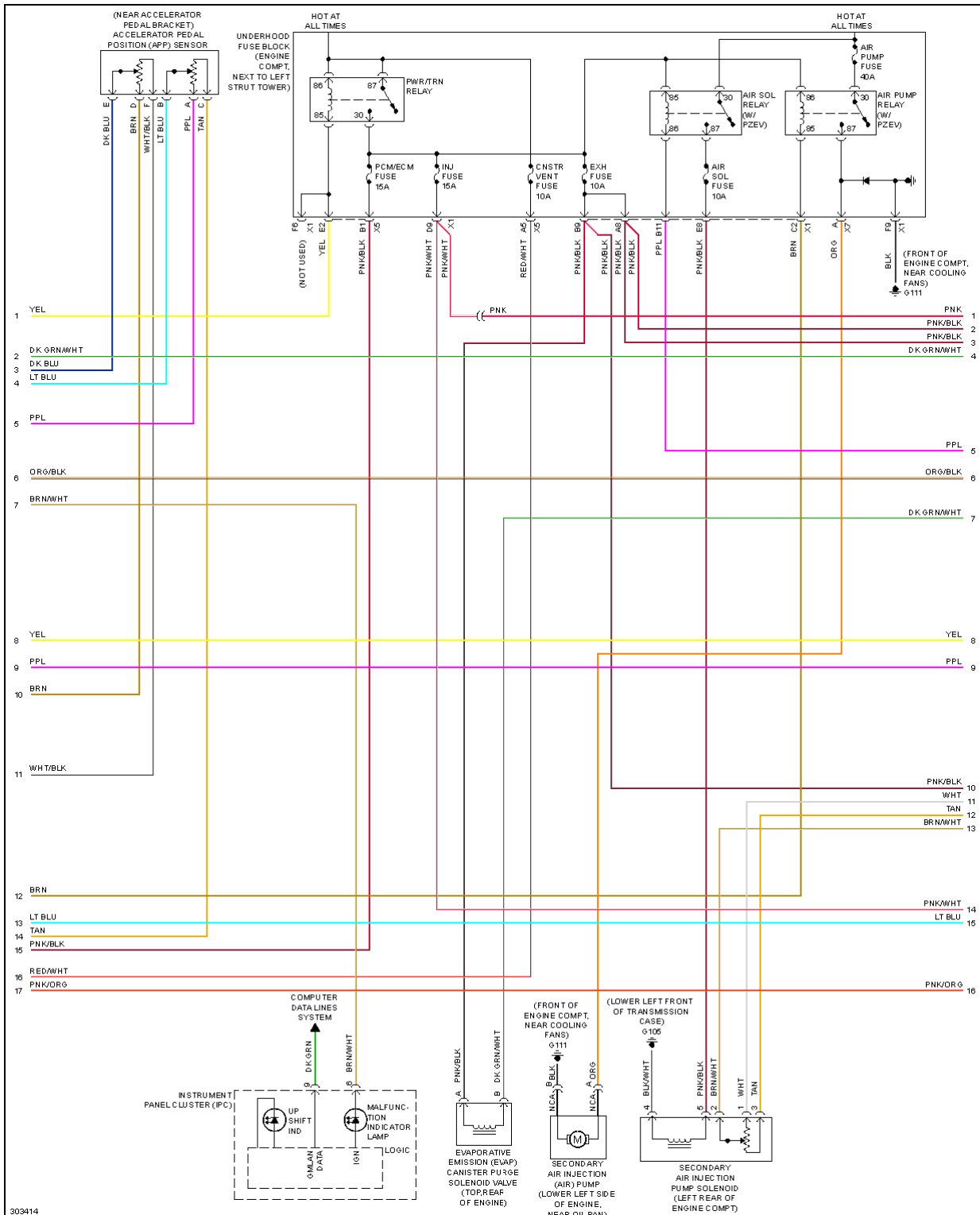
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 27: 2.2L VIN H, Engine Performance Circuit (1 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

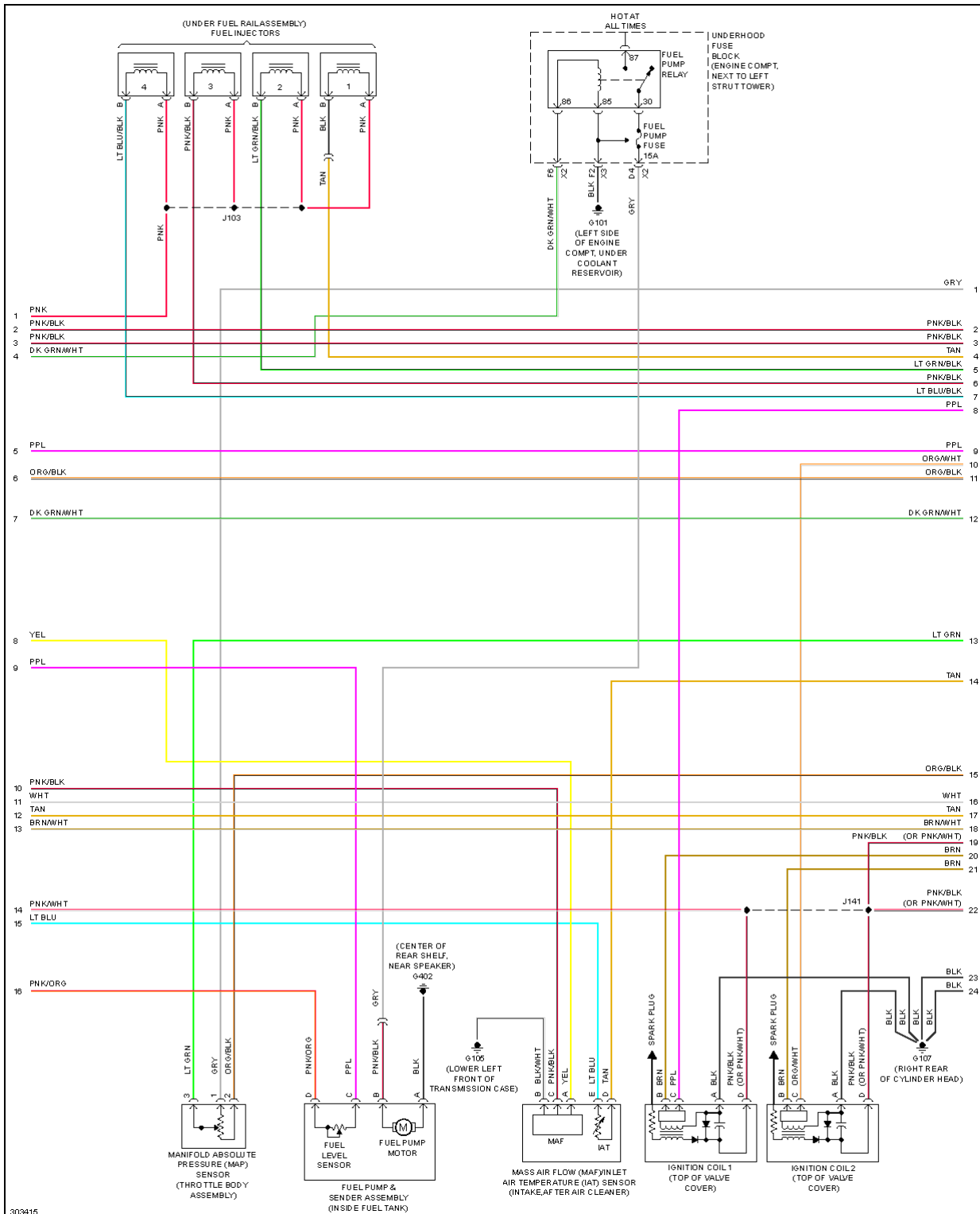


2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 28: 2.2L VIN H, Engine Performance Circuit (2 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 29: 2.2L VIN H, Engine Performance Circuit (3 of 4)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

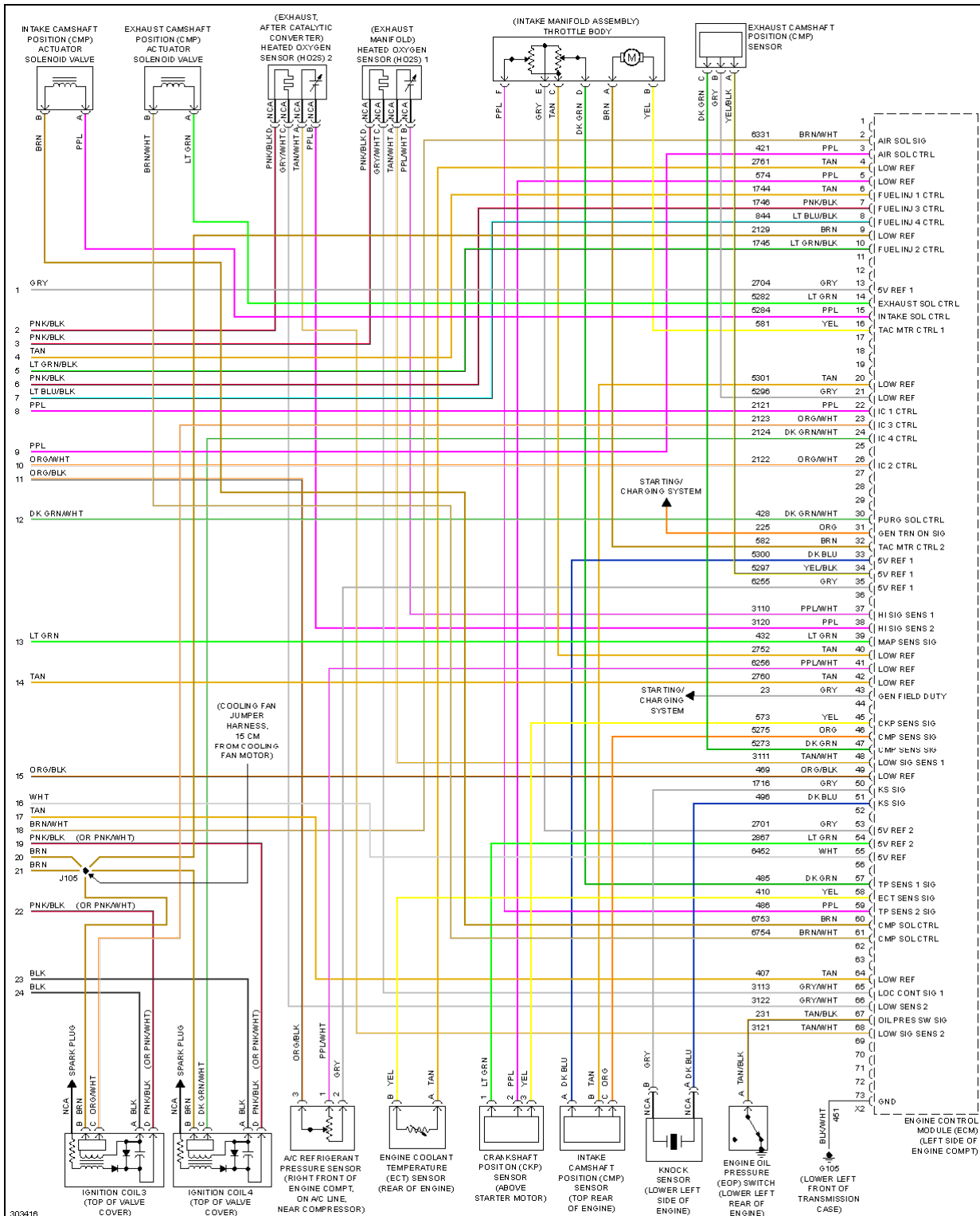
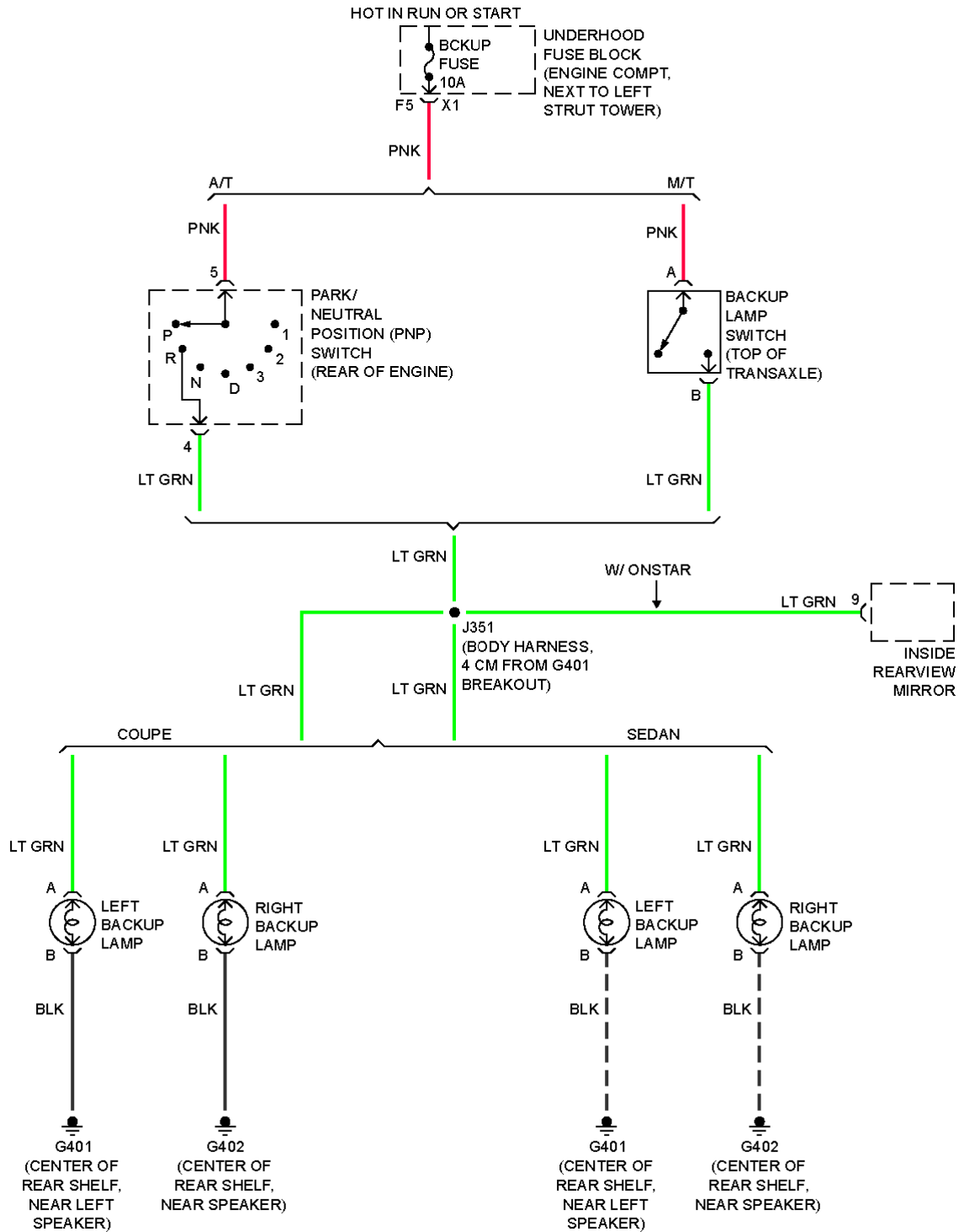


Fig. 30: 2.2L VIN H, Engine Performance Circuit (4 of 4)

EXTERIOR LIGHTS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

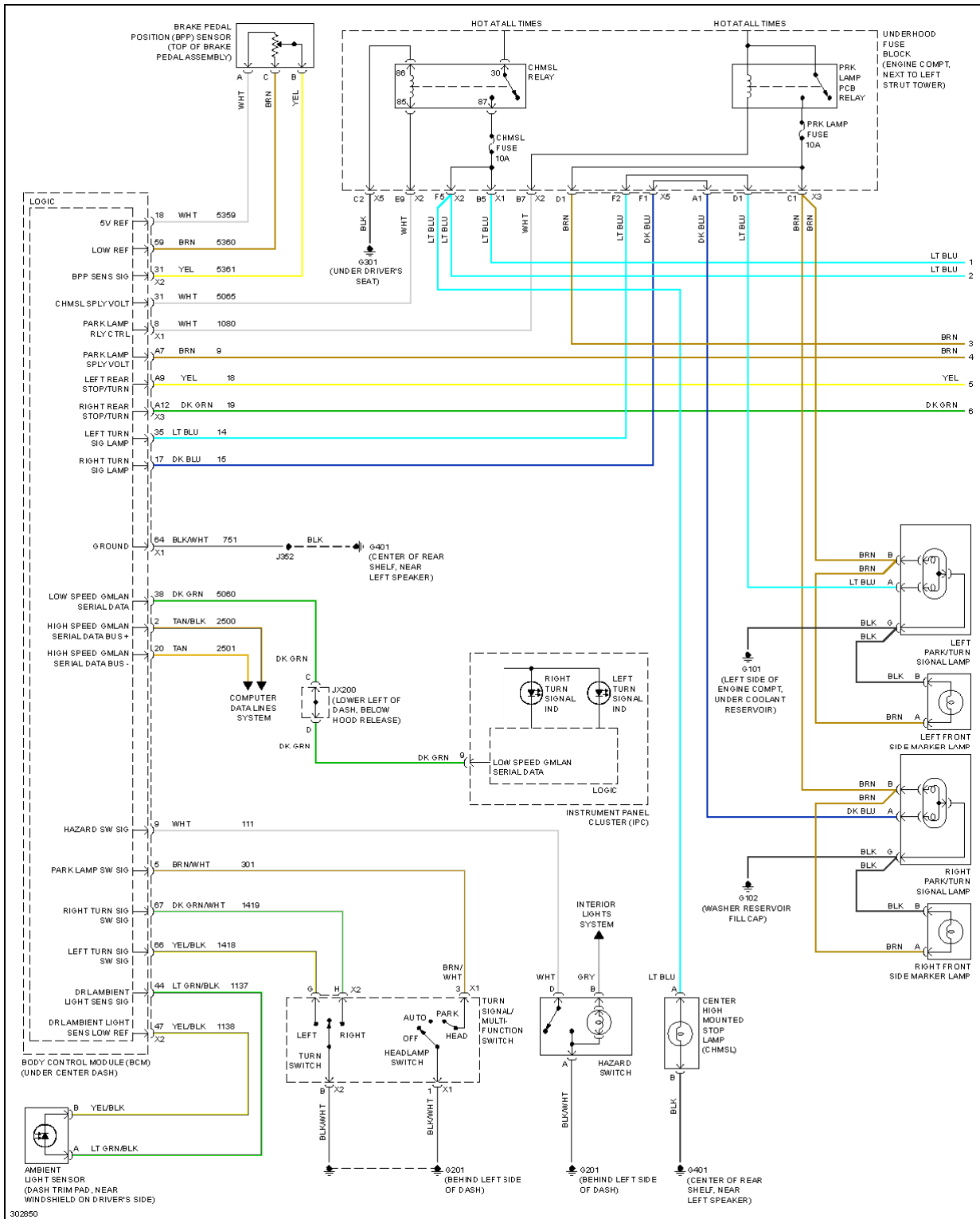


2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 31: Backup Lamps Circuit

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

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

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

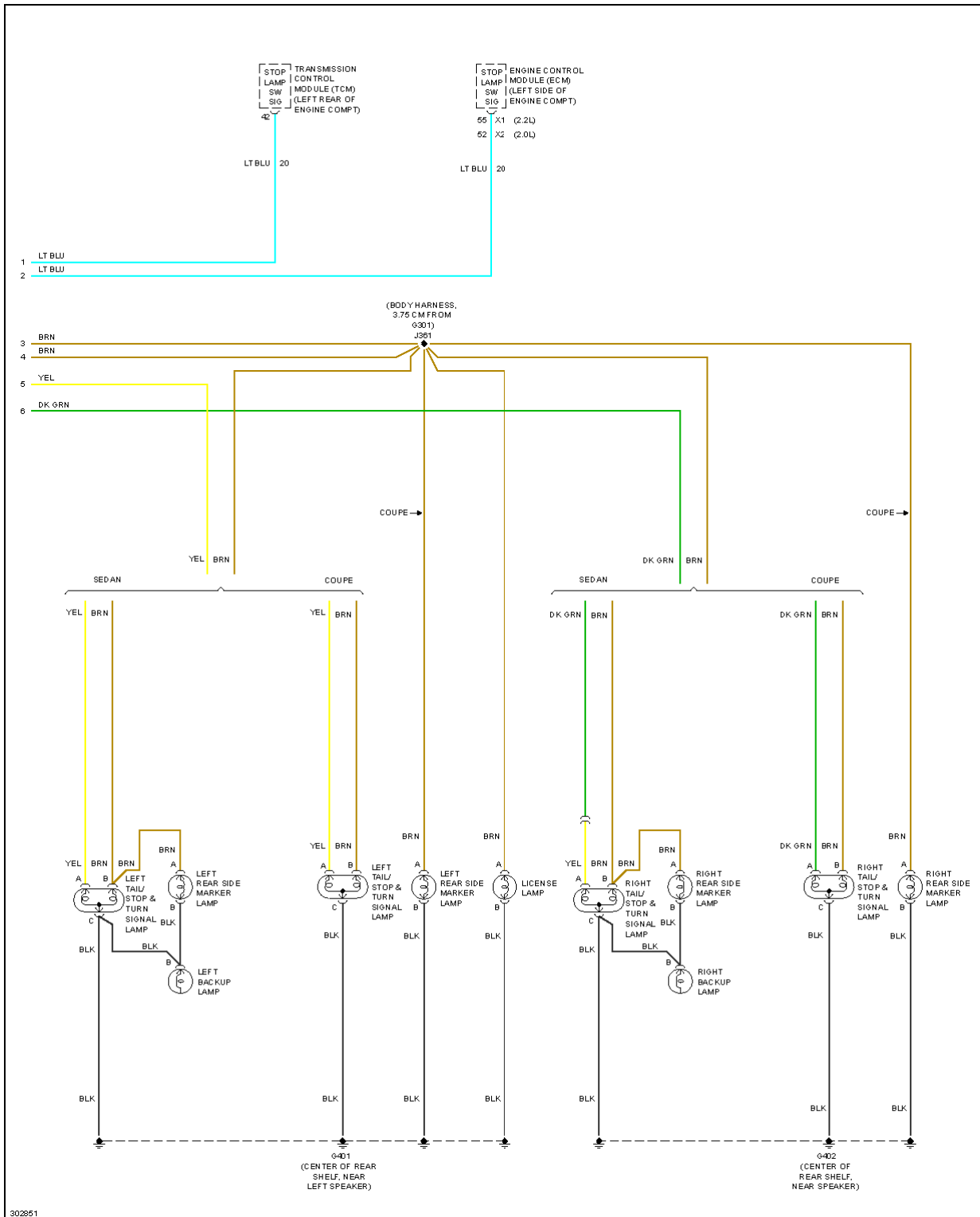


Fig. 33: Exterior Lamps Circuit (2 of 2)

GROUND DISTRIBUTION

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 34: Ground Distribution Circuit (1 of 2)

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

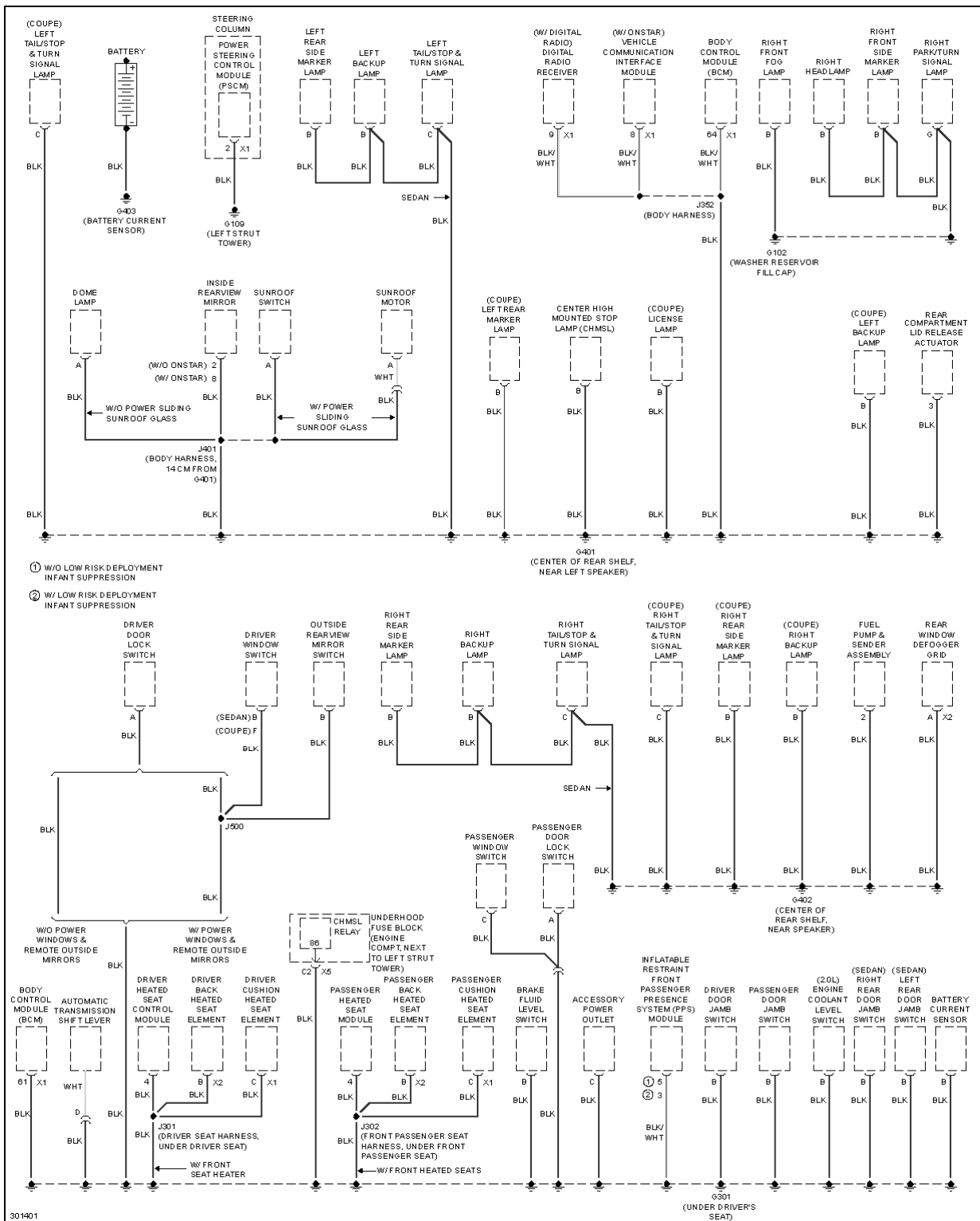


Fig. 35: Ground Distribution Circuit (2 of 2)

HEADLIGHTS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

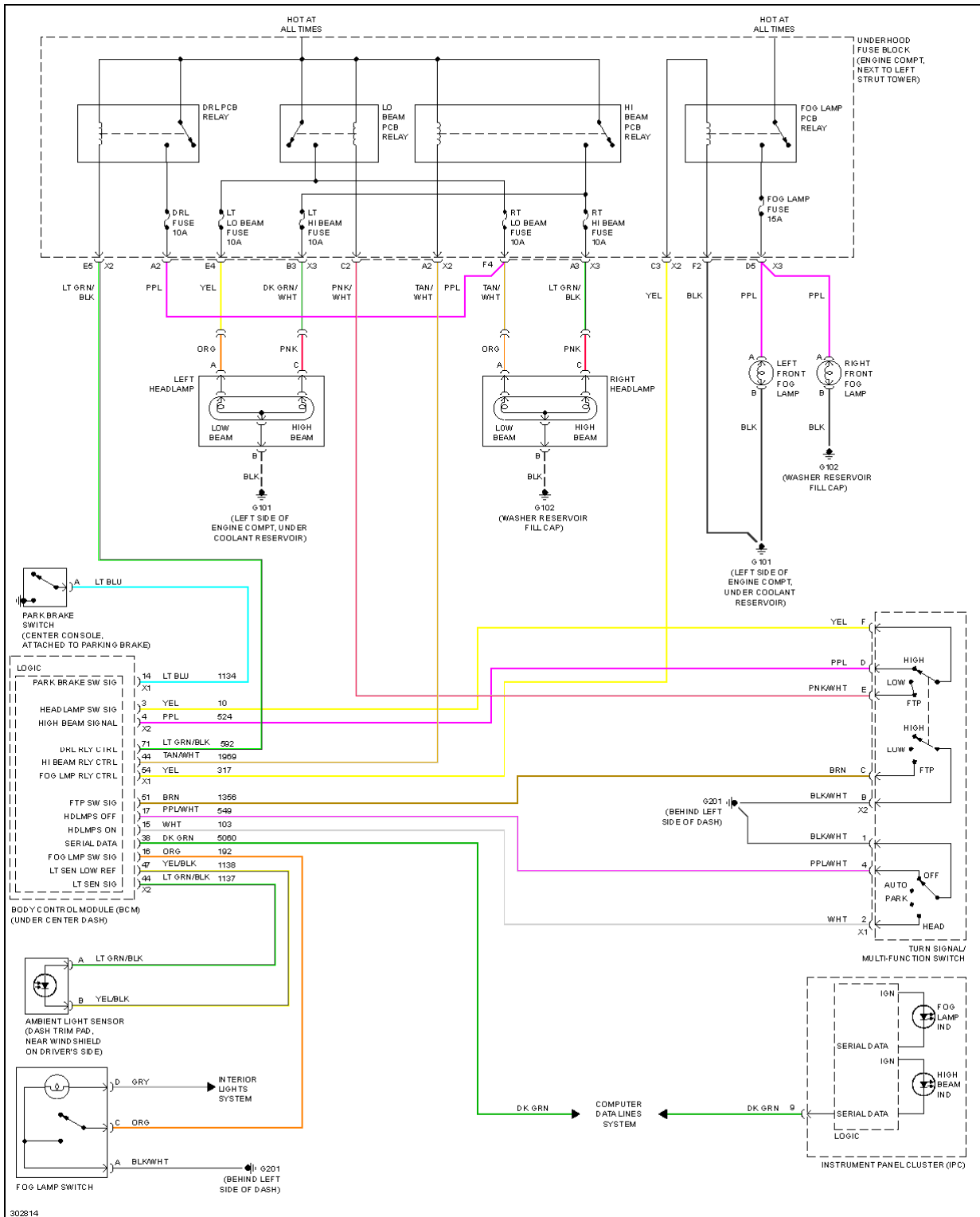


Fig. 36: Headlights Circuit

HORN

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

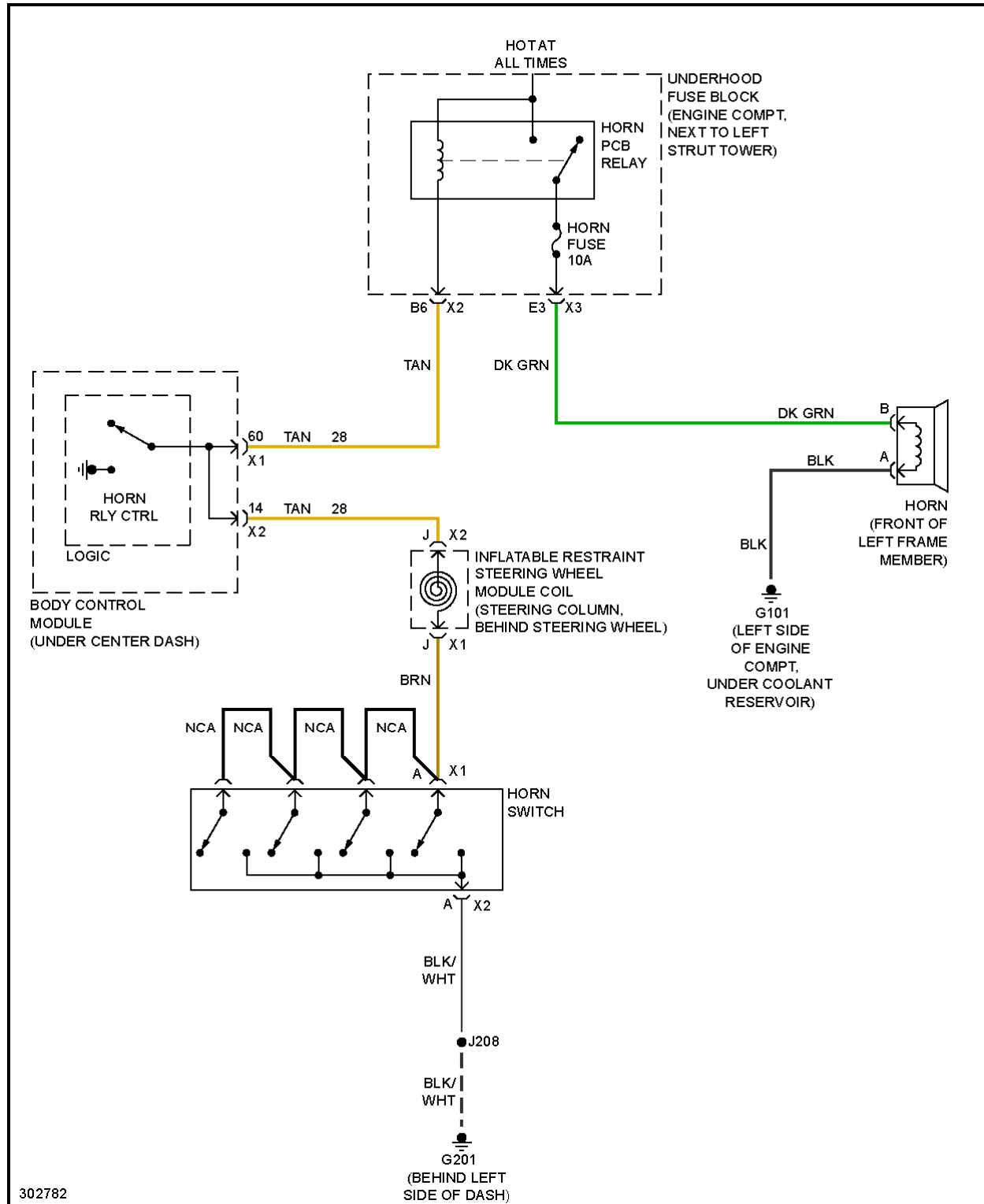


Fig. 37: Horn Circuit

INSTRUMENT CLUSTER

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

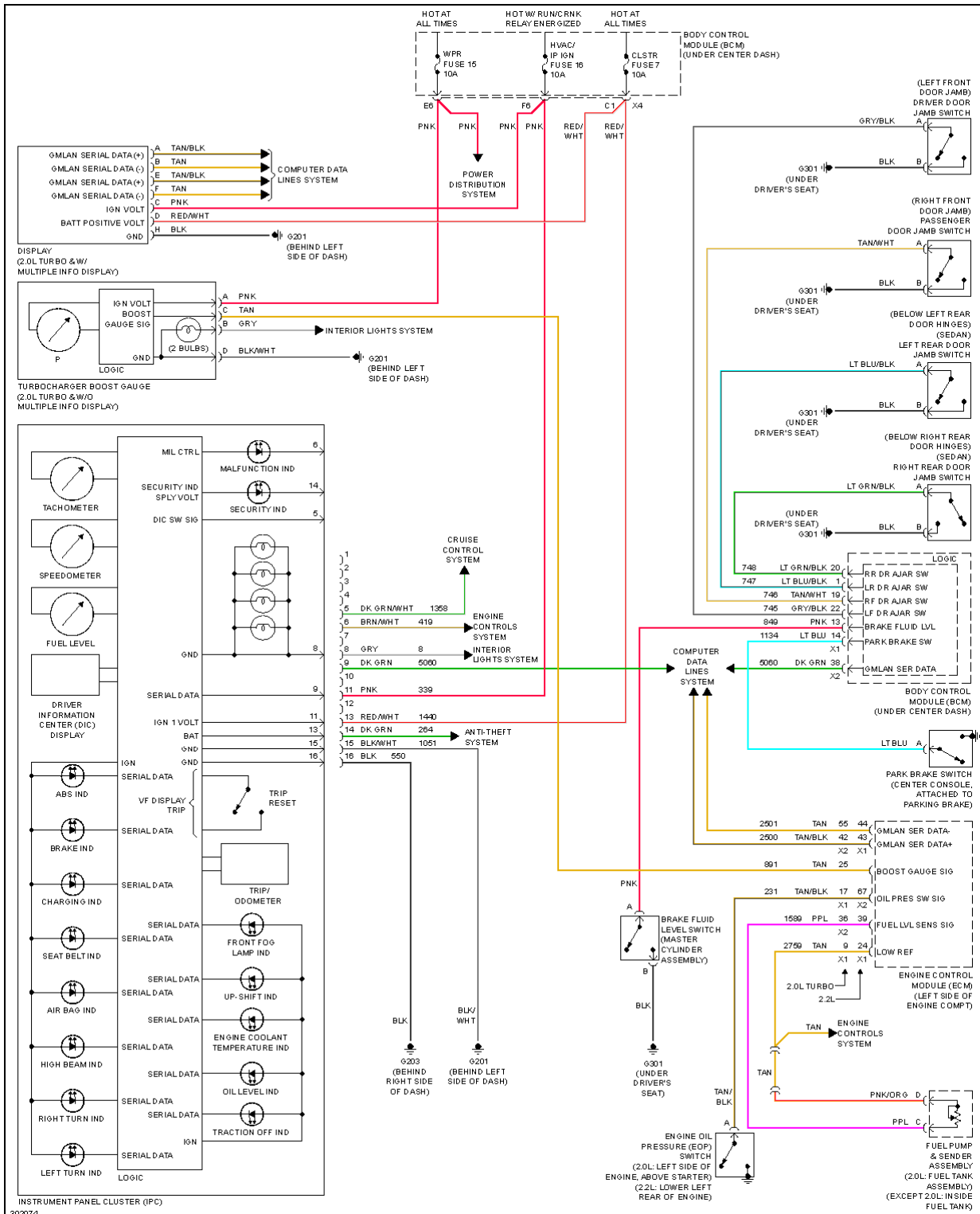
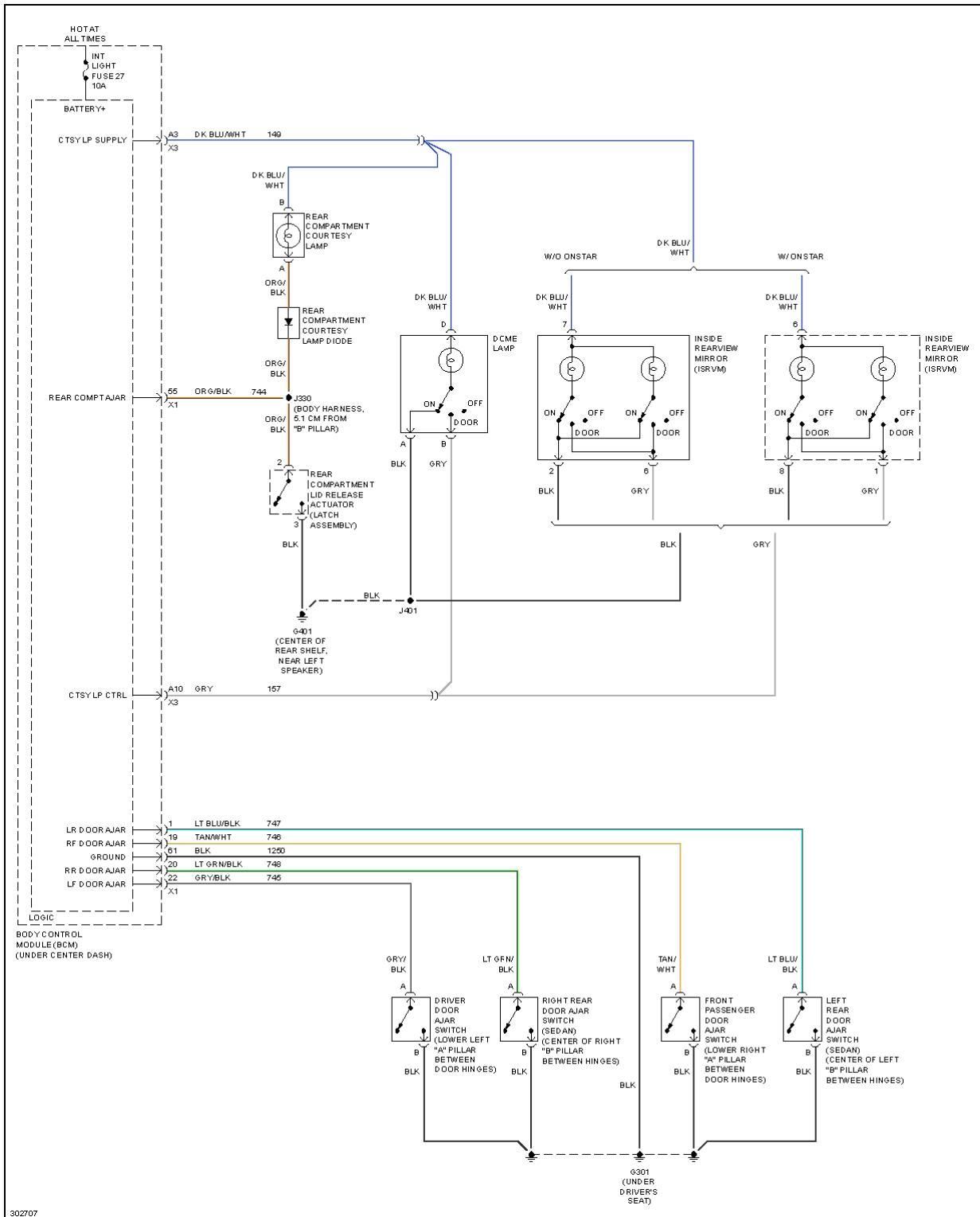


Fig. 38: Instrument Cluster Circuit

INTERIOR LIGHTS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 39: Courtesy Lamps Circuit

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

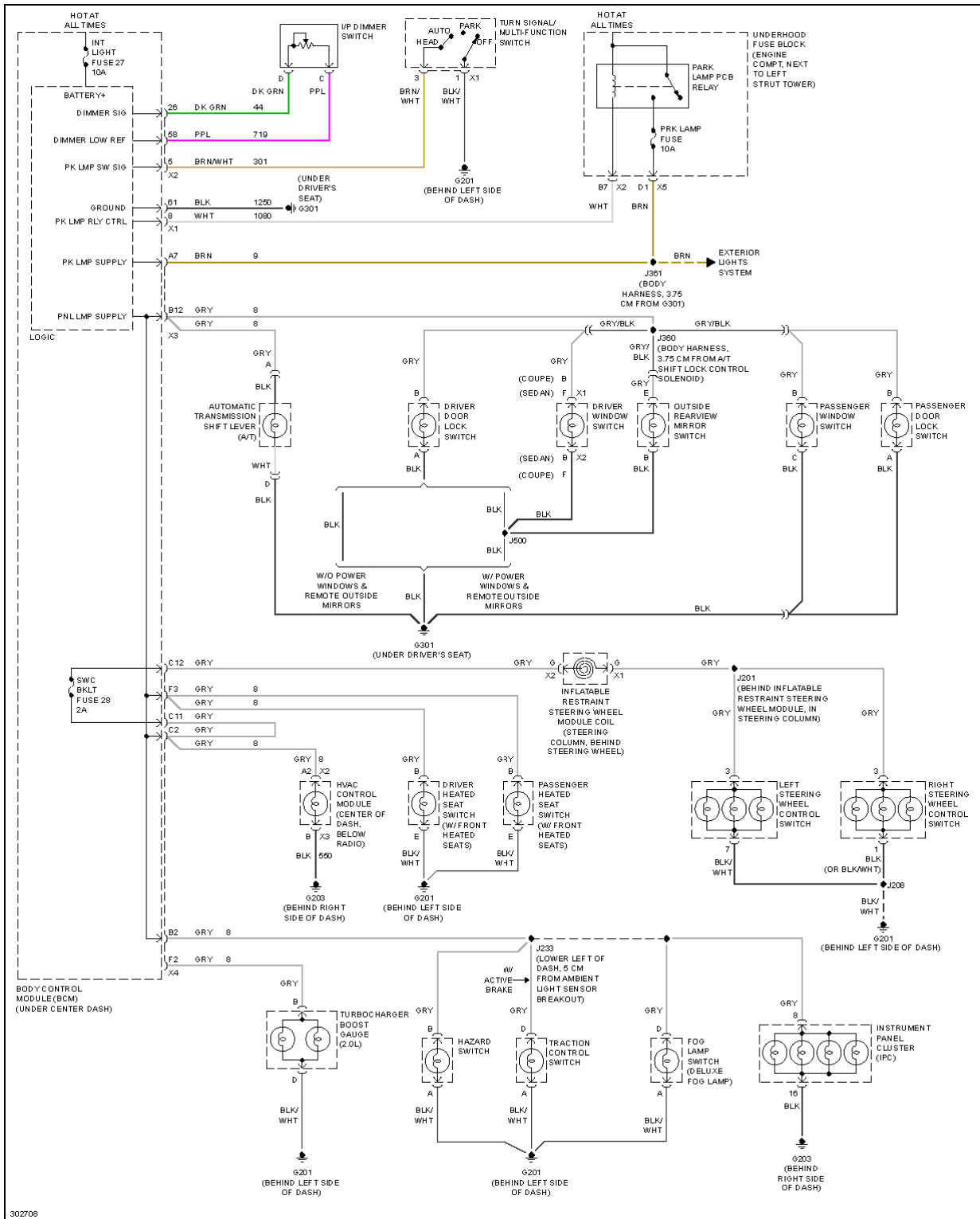
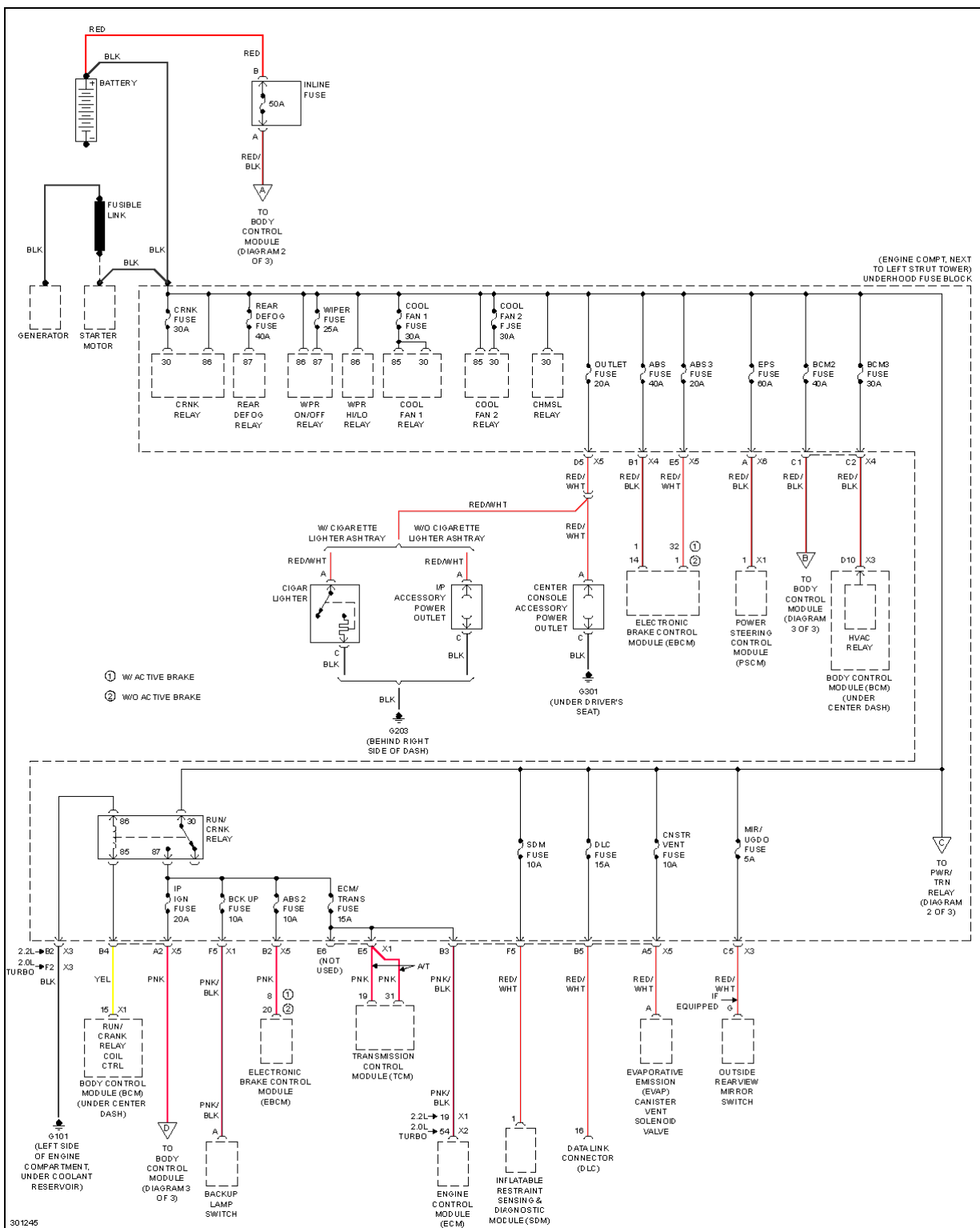


Fig. 40: Instrument Illumination Circuit

POWER DISTRIBUTION

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 41: Power Distribution Circuit (1 of 3)

2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 42: Power Distribution Circuit (2 of 3)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

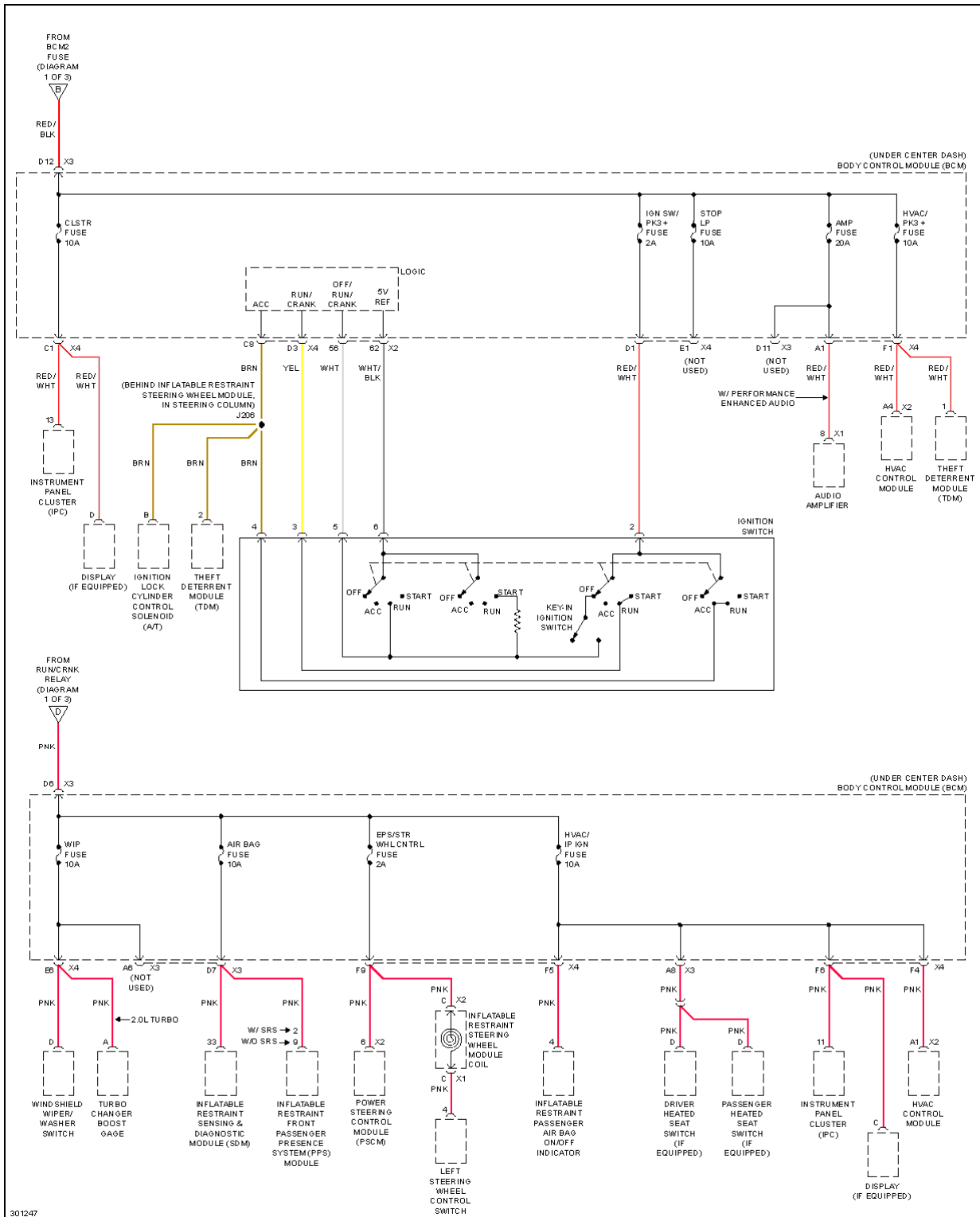
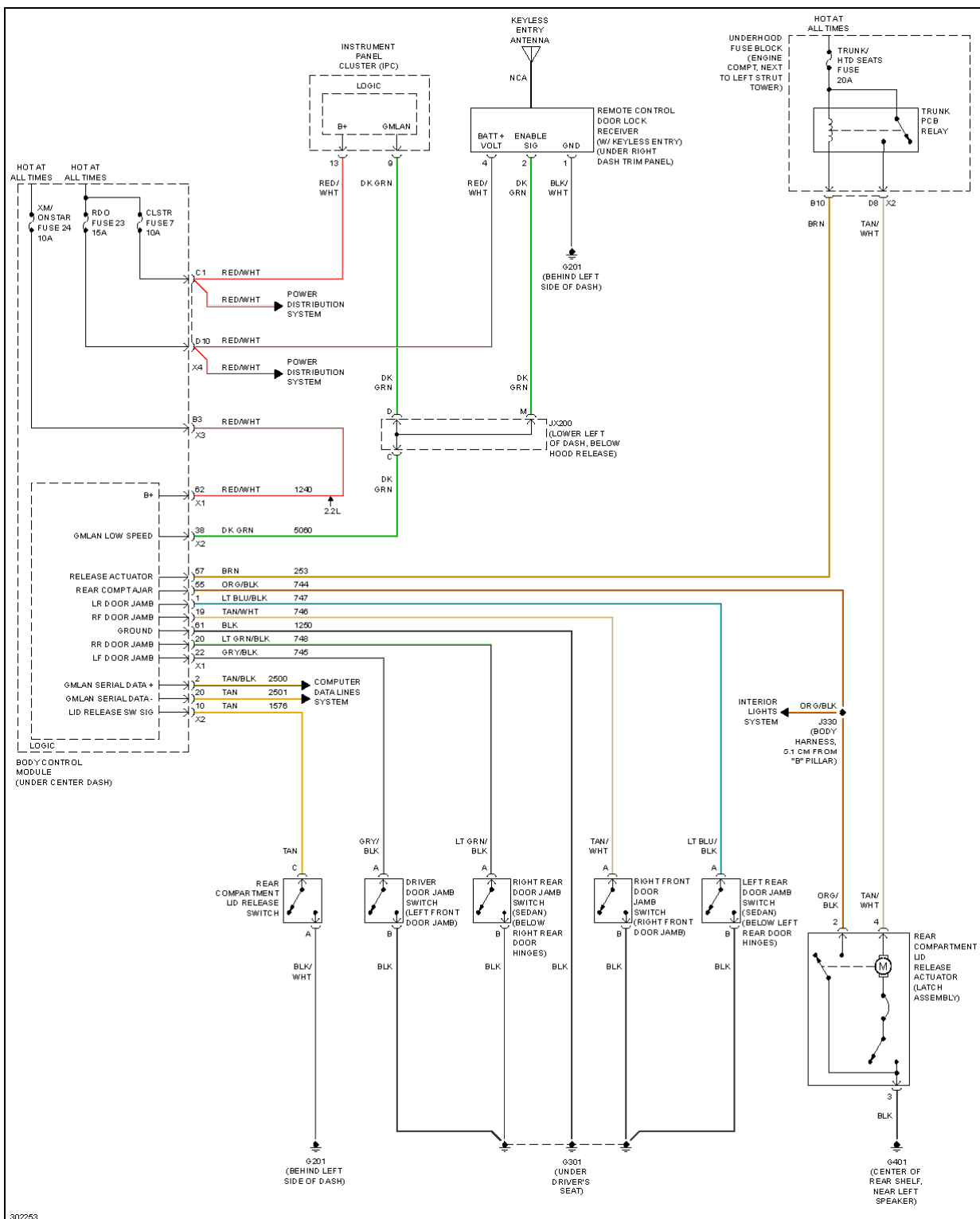


Fig. 43: Power Distribution Circuit (3 of 3)

POWER DOOR LOCKS

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 44: Power Door Locks Circuit (1 of 2)

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

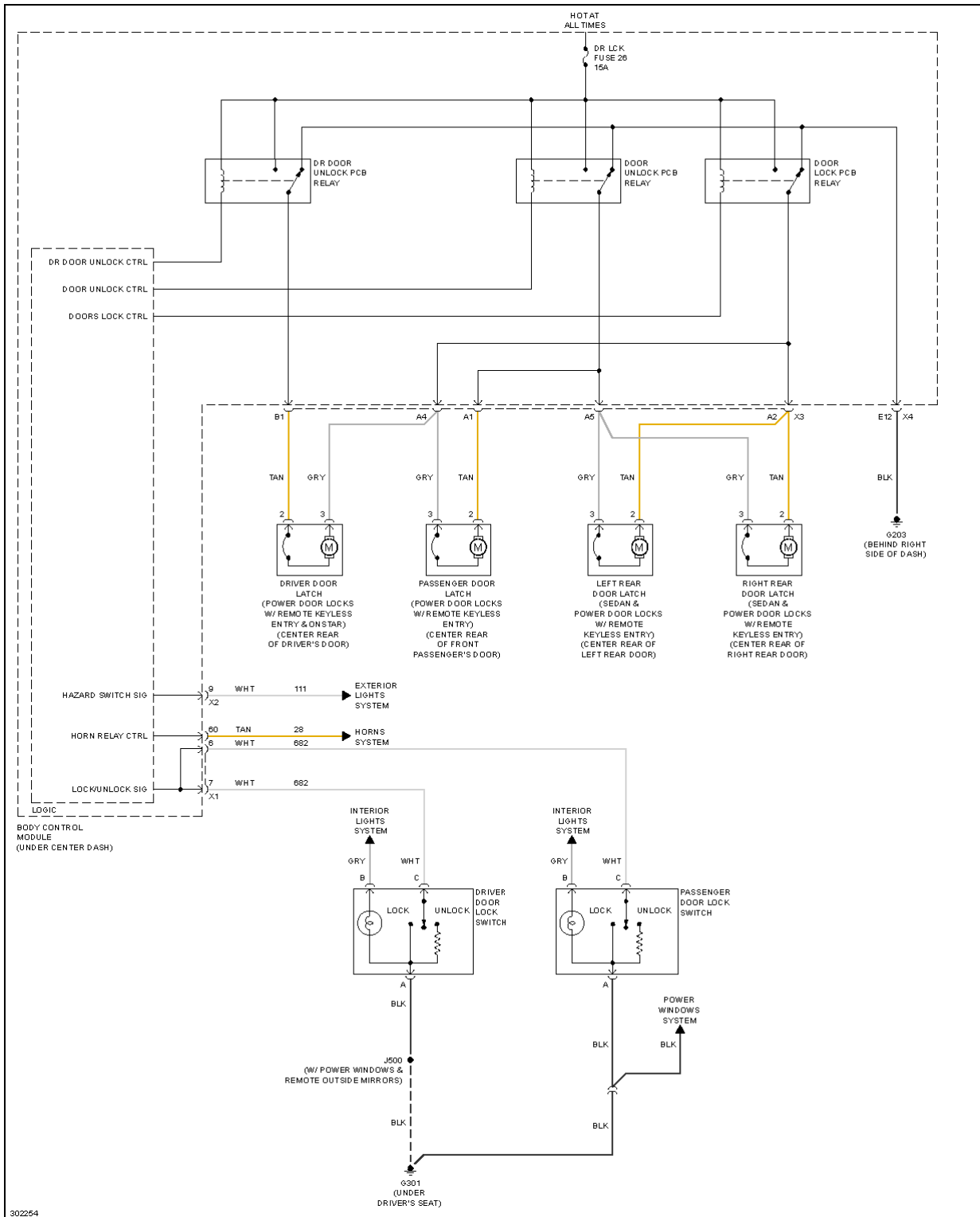
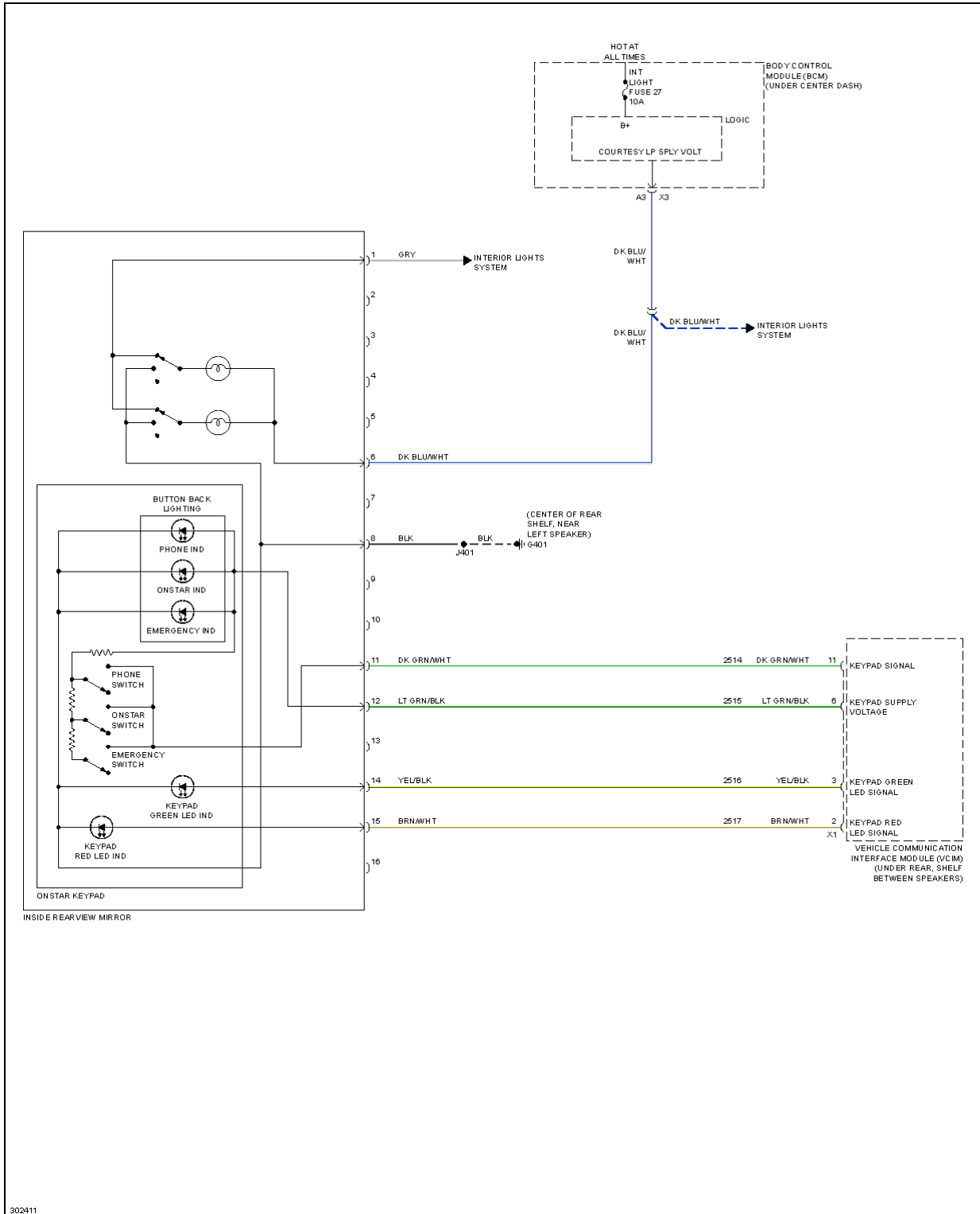


Fig. 45: Power Door Locks Circuit (2 of 2)

POWER MIRRORS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



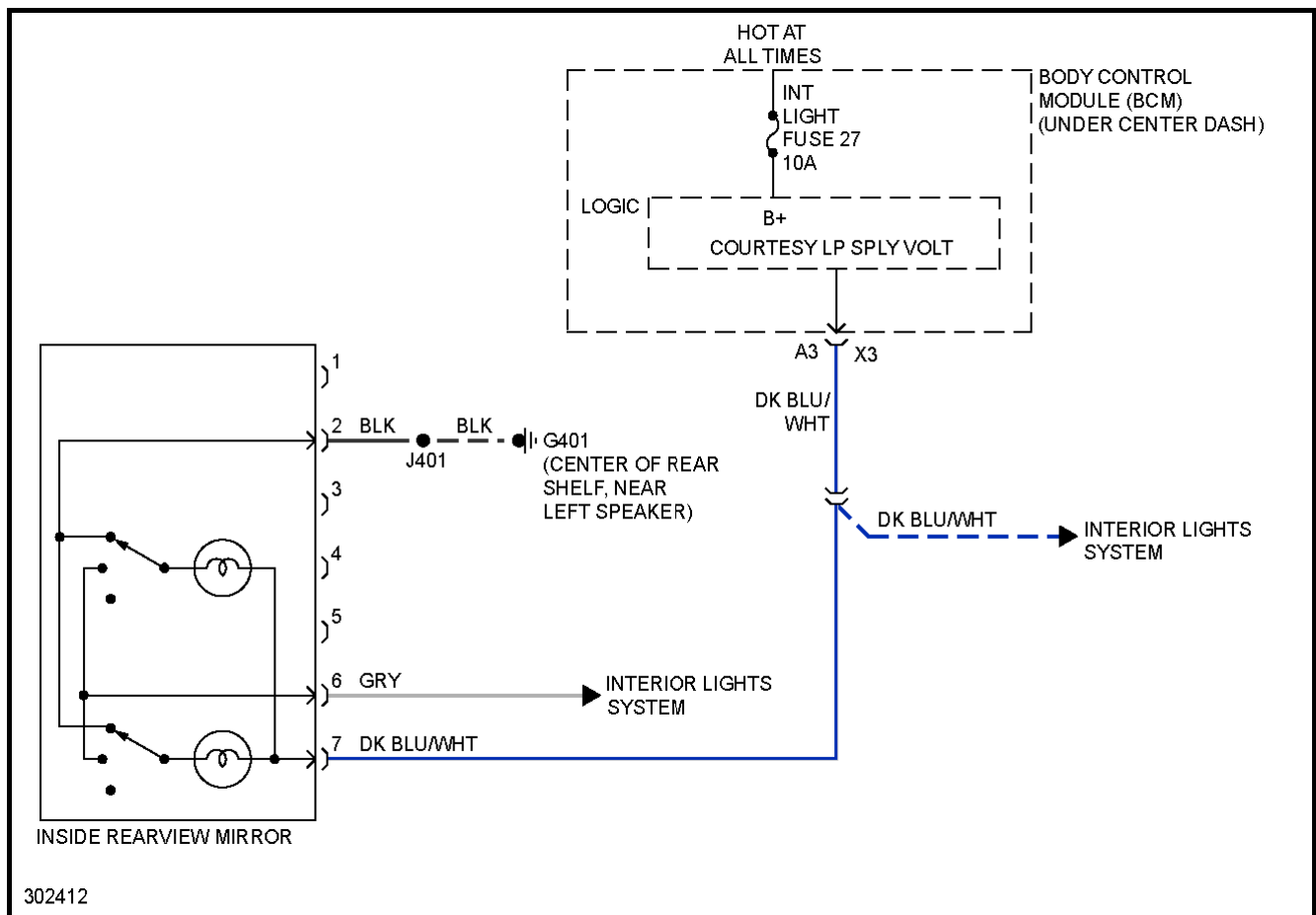
2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 46: Automatic Day/Night Mirror Circuit, W/ OnStar

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 47: Automatic Day/Night Mirror Circuit, W/O OnStar

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

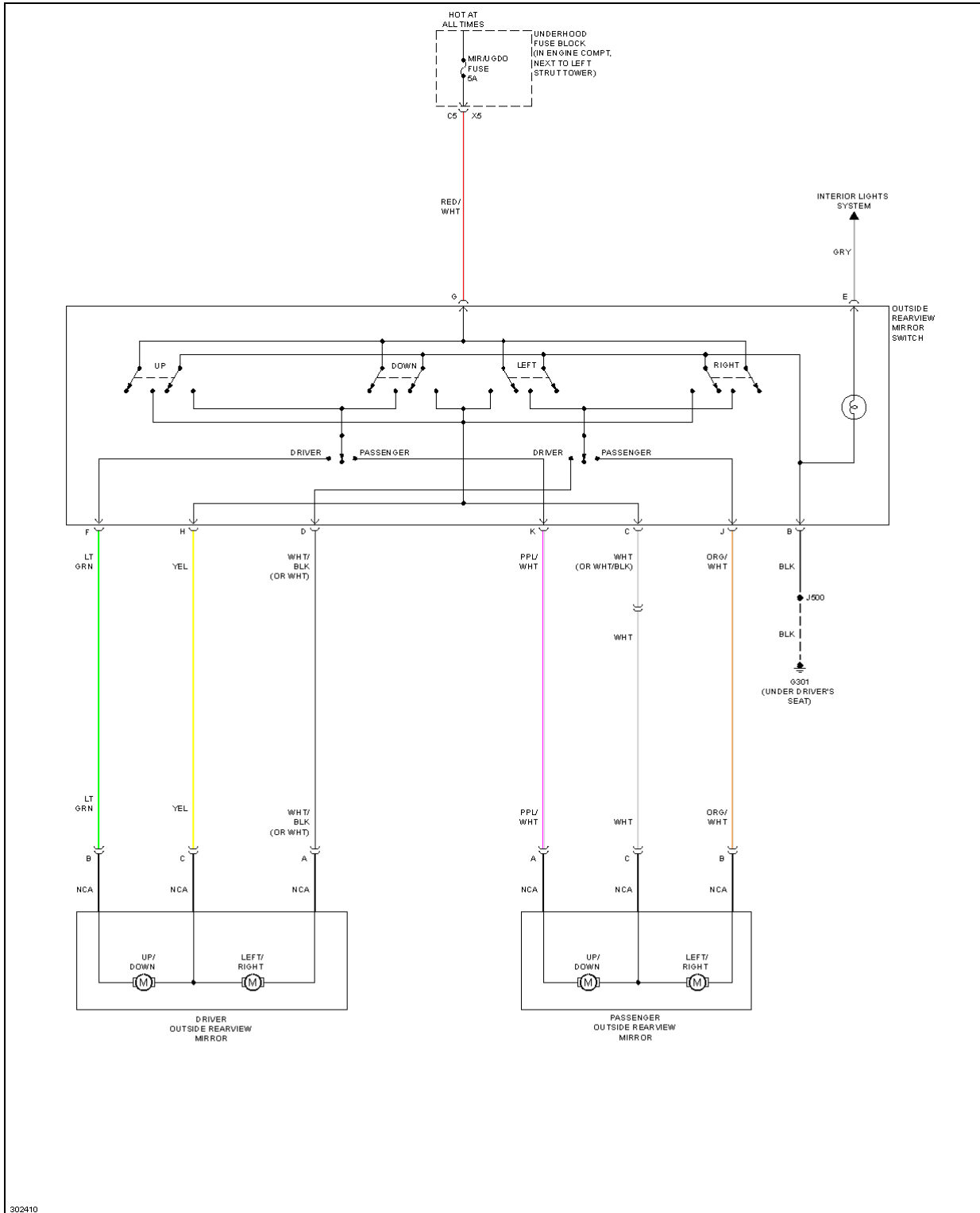
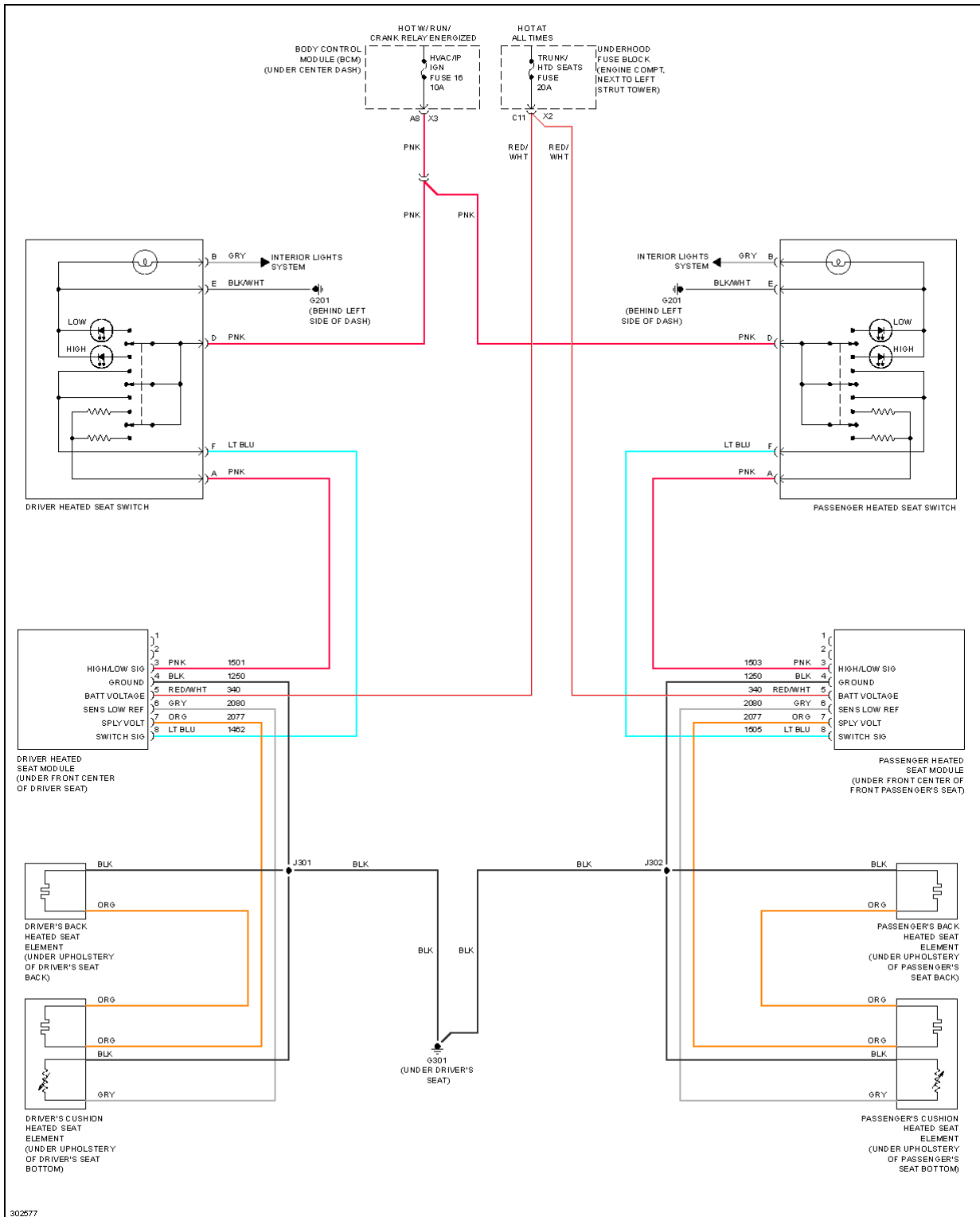


Fig. 48: Power Mirrors Circuit

POWER SEATS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 49: Heated Seats Circuit

POWER TOP/SUNROOF

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

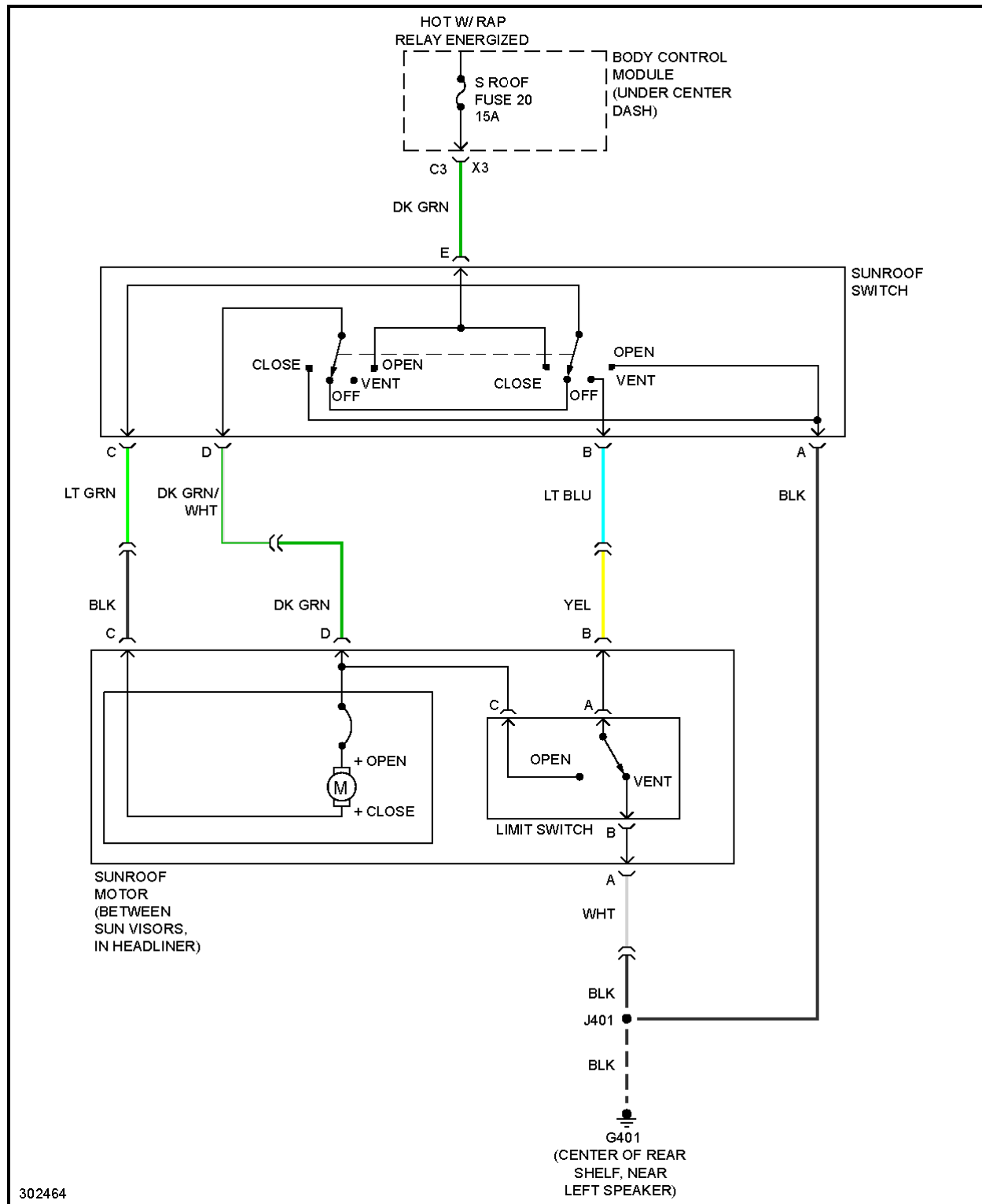
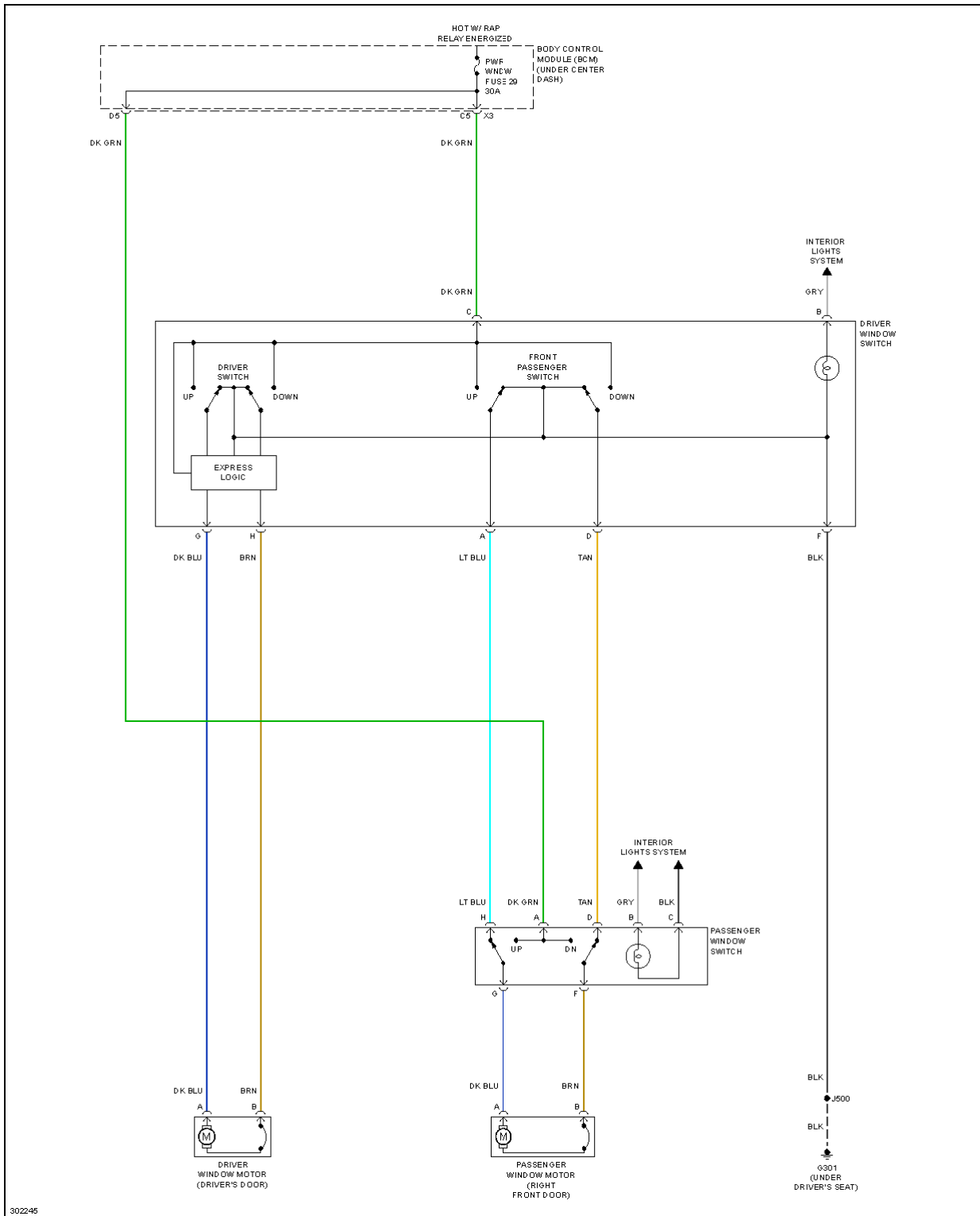


Fig. 50: Power Top/Sunroof Circuit

POWER WINDOWS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 51: Power Windows Circuit

RADIO

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

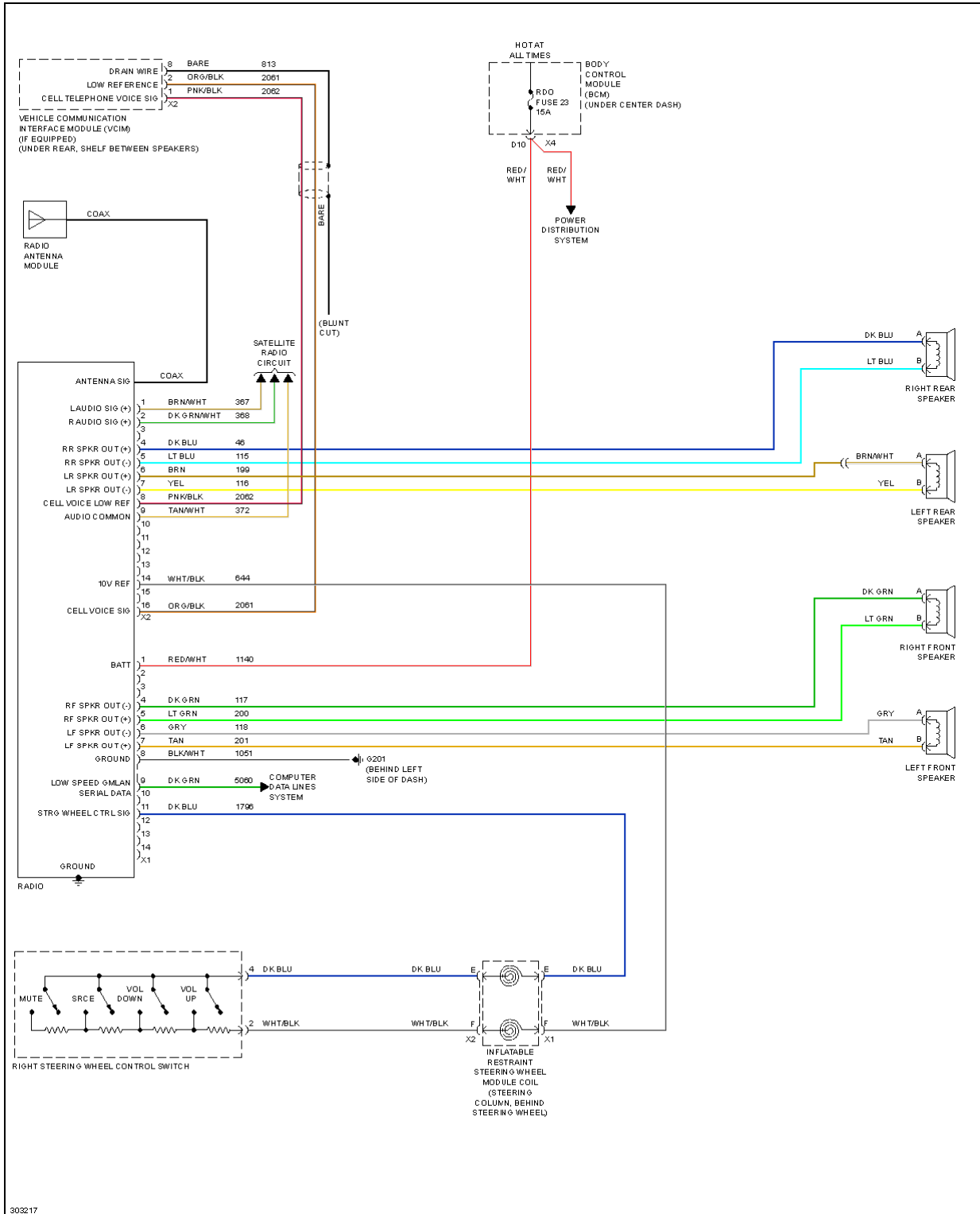


2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 52: Radio Circuit, W/ Amplifier

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 53: Radio Circuit, W/O Amplifier

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

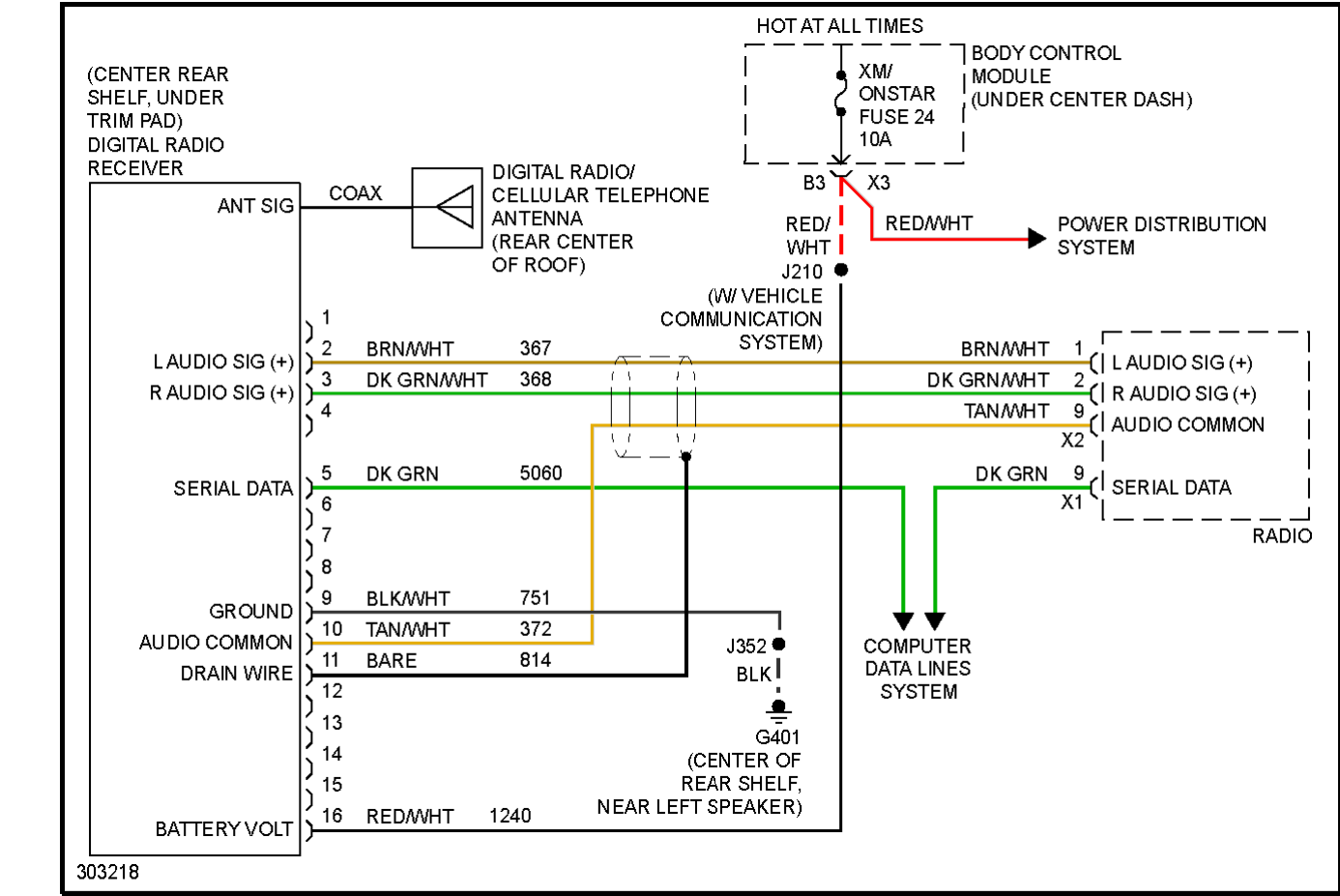


Fig. 54: Satellite Radio Circuit

SHIFT INTERLOCK

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

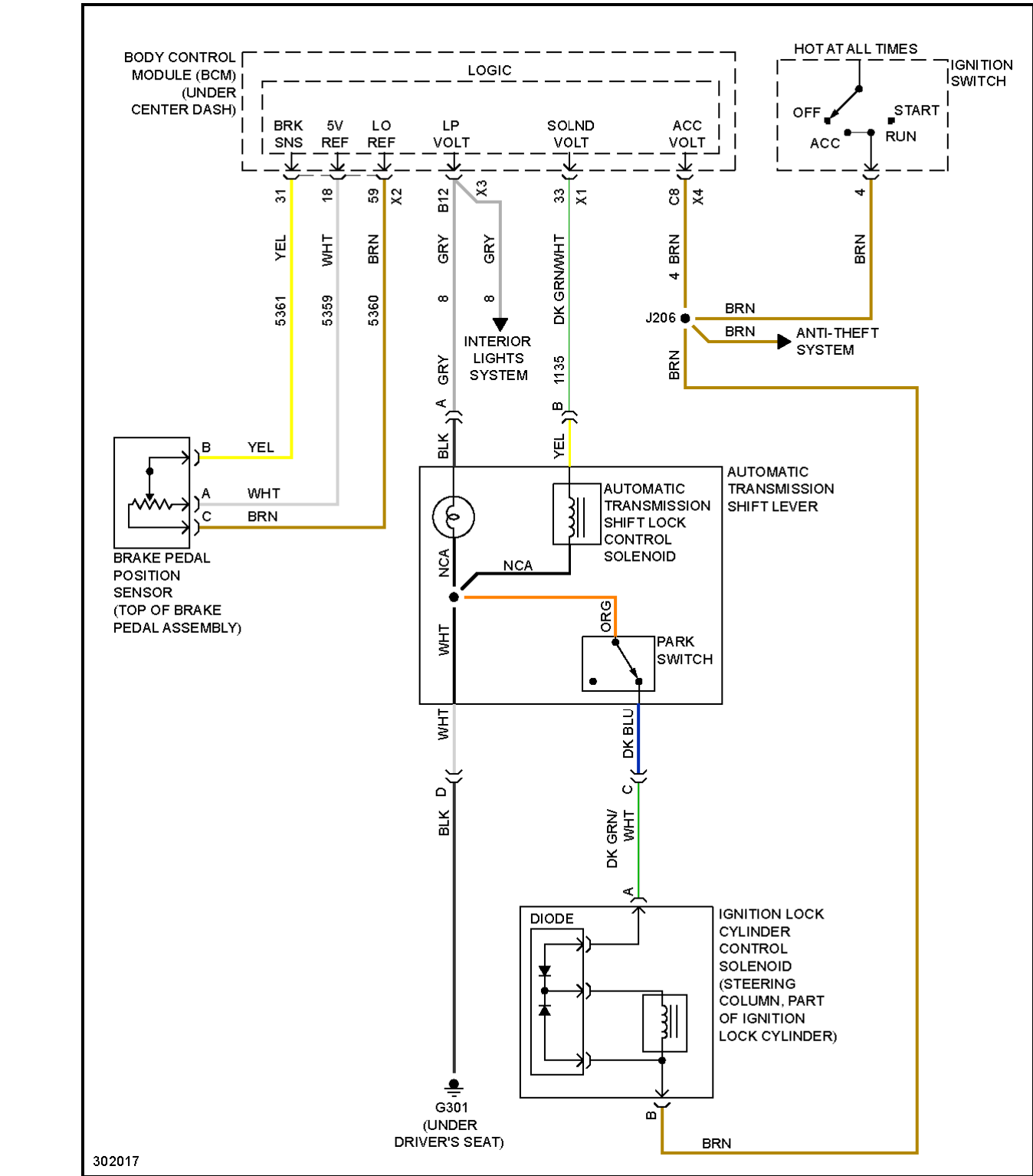
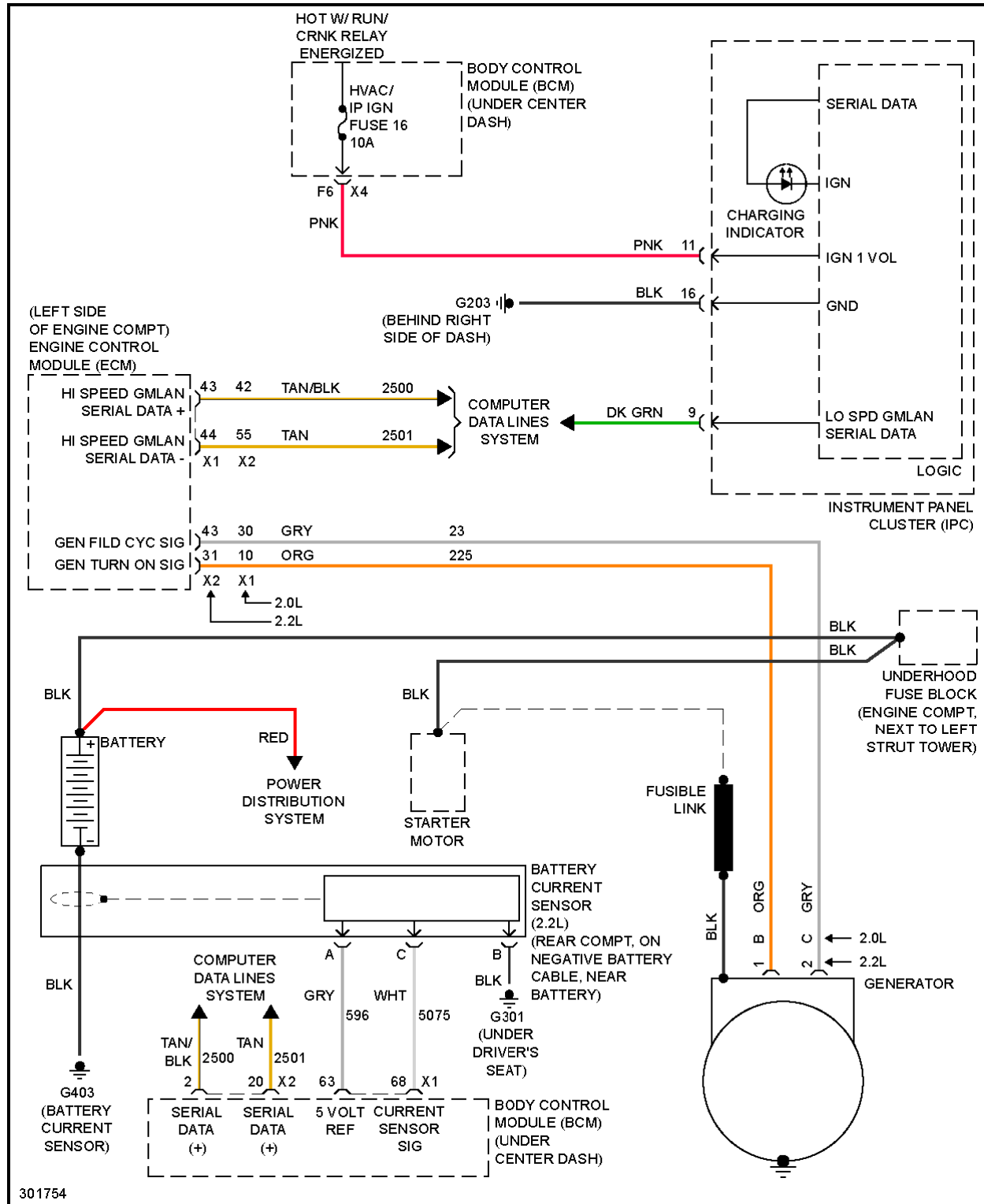


Fig. 55: Shift Interlock Circuit

STARTING/CHARGING

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 56: Charging Circuit

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

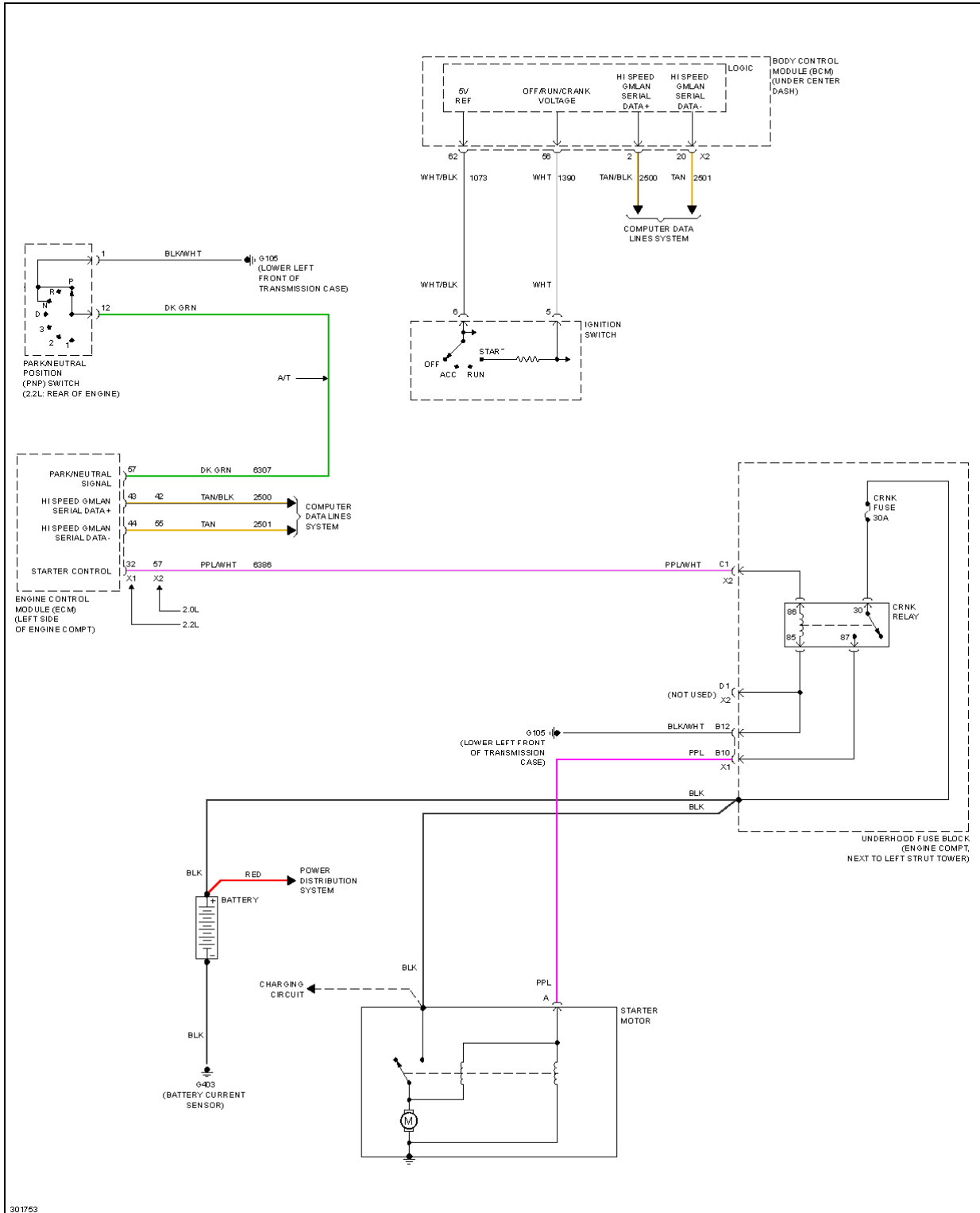
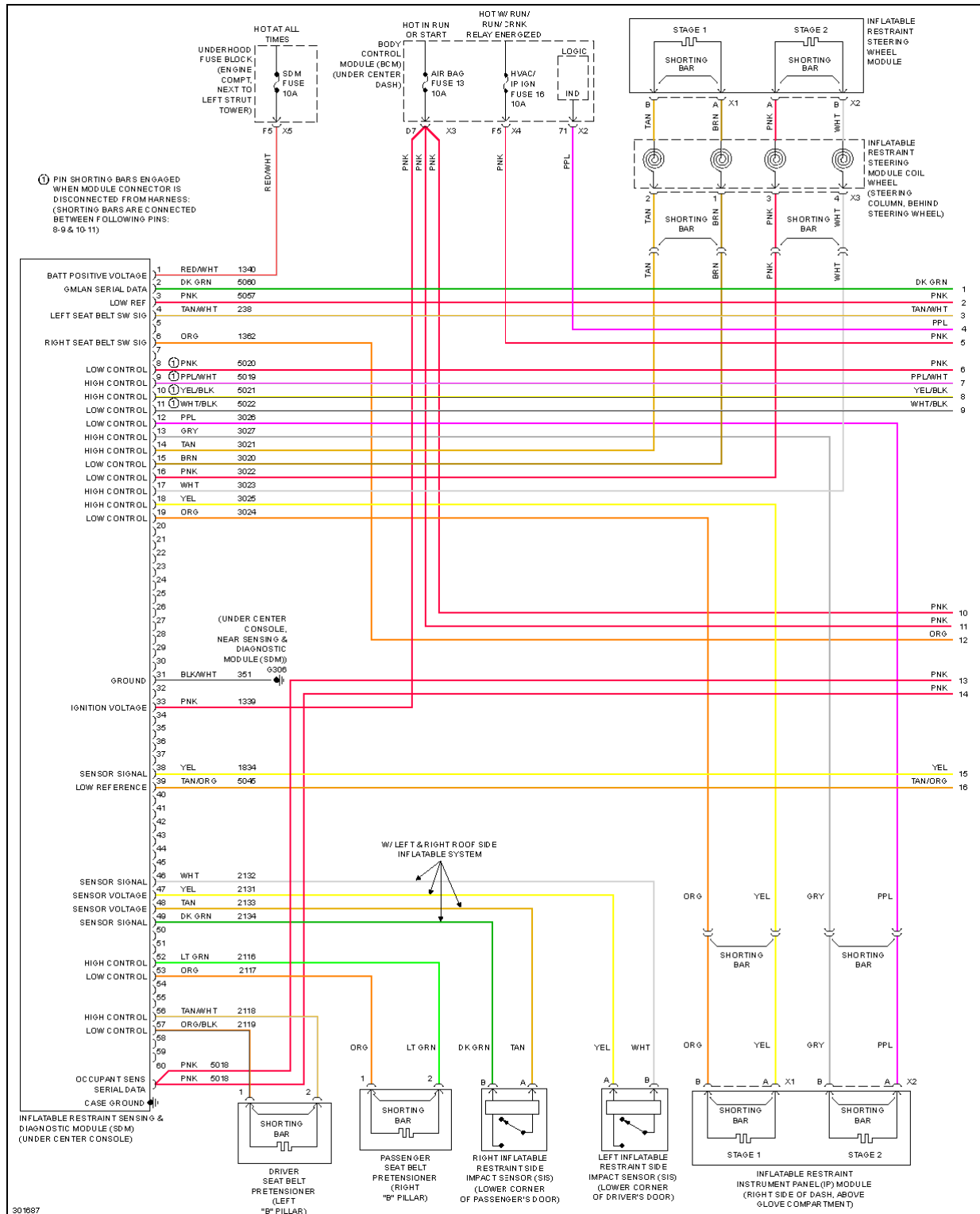


Fig. 57: Starting Circuit

SUPPLEMENTAL RESTRAINTS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 58: Supplemental Restraints Circuit (1 of 2)

Fig. 59: Supplemental Restraints Circuit (2 of 2)

TRANSMISSION

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



Fig. 60: Transmission Circuit

TRUNK, TAILGATE, FUEL DOOR

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

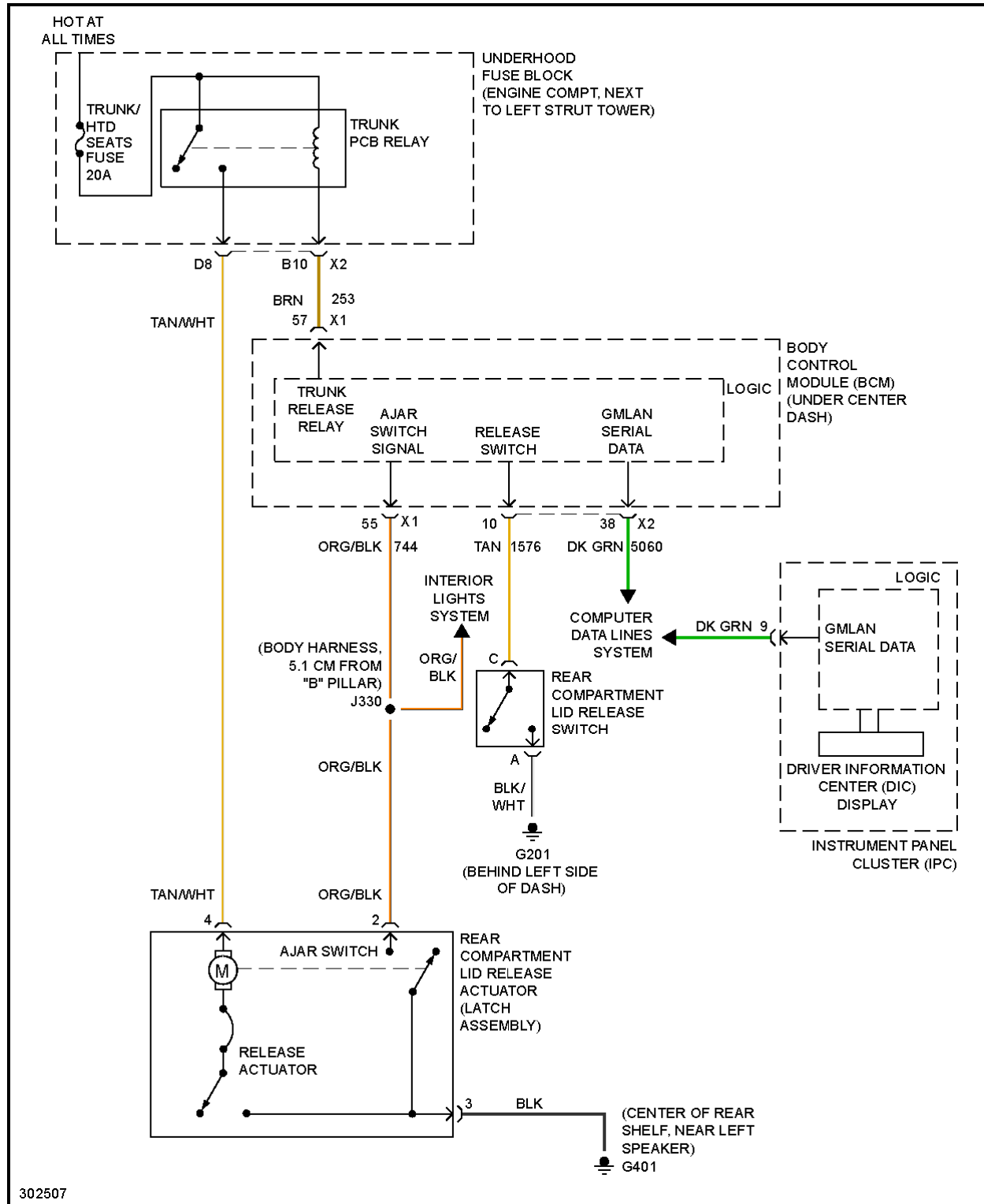


Fig. 61: Trunk Release Circuit

WARNING SYSTEMS

2009 Chevrolet Cobalt LT

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

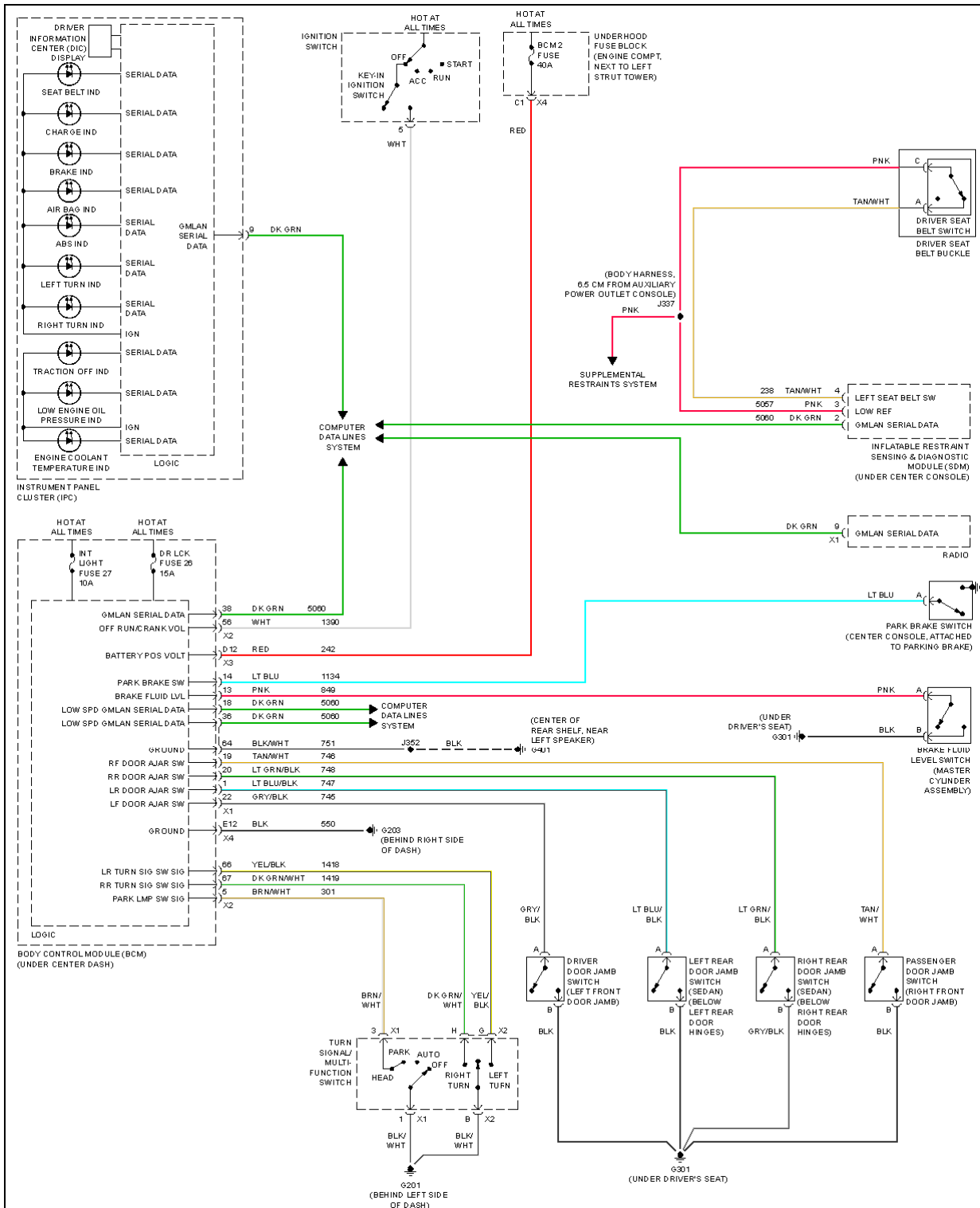


Fig. 62: Warning Systems Circuit

WIPER/WASHER

2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt



2009 Chevrolet Cobalt LT
2009 SYSTEM WIRING DIAGRAMS Chevrolet - Cobalt

Fig. 63: Wiper/Washer Circuit