

2001 SYSTEM WIRING DIAGRAMS

Audi - S8

AIR CONDITIONING

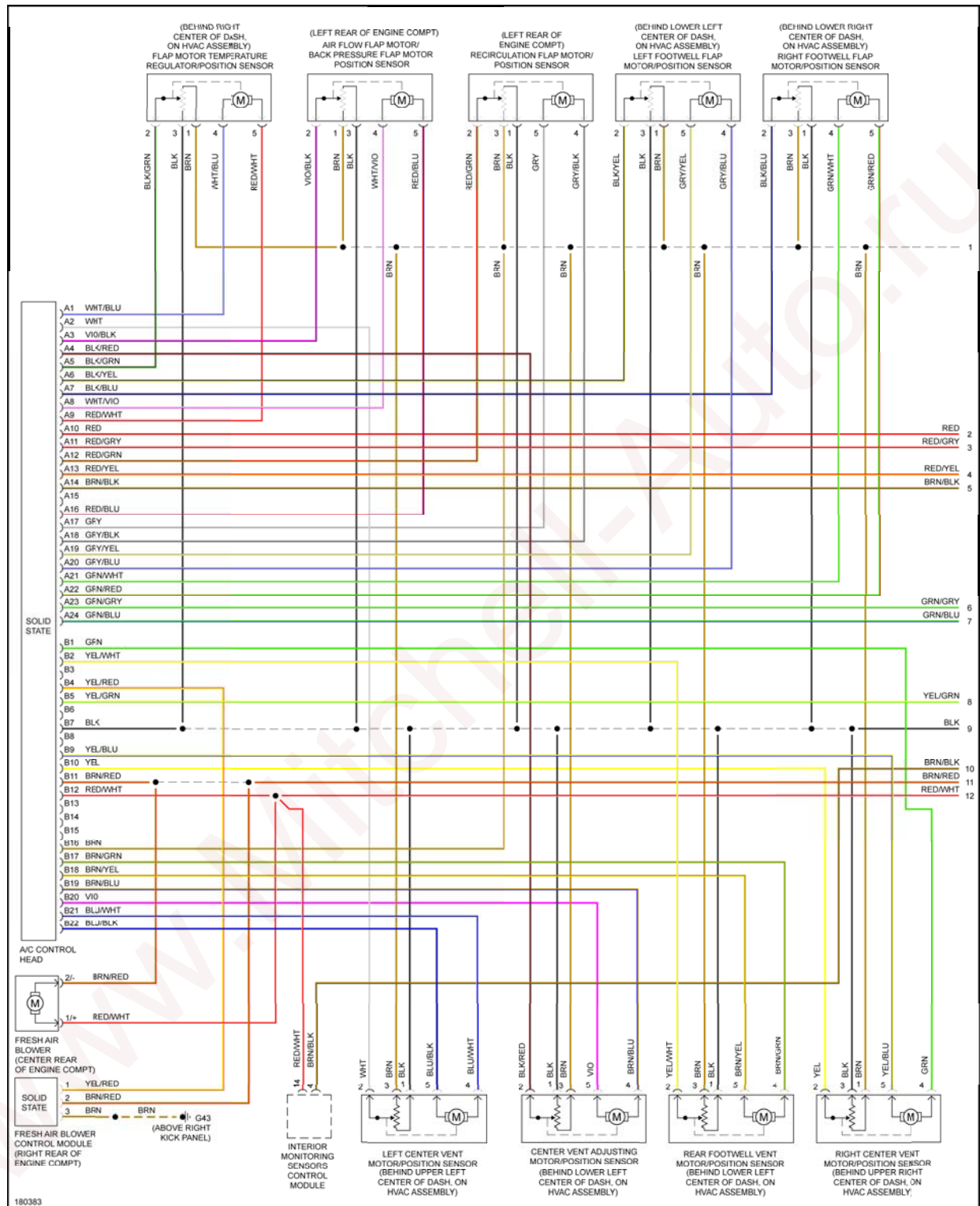


Fig. 1: Automatic A/C Circuit (1 of 3)

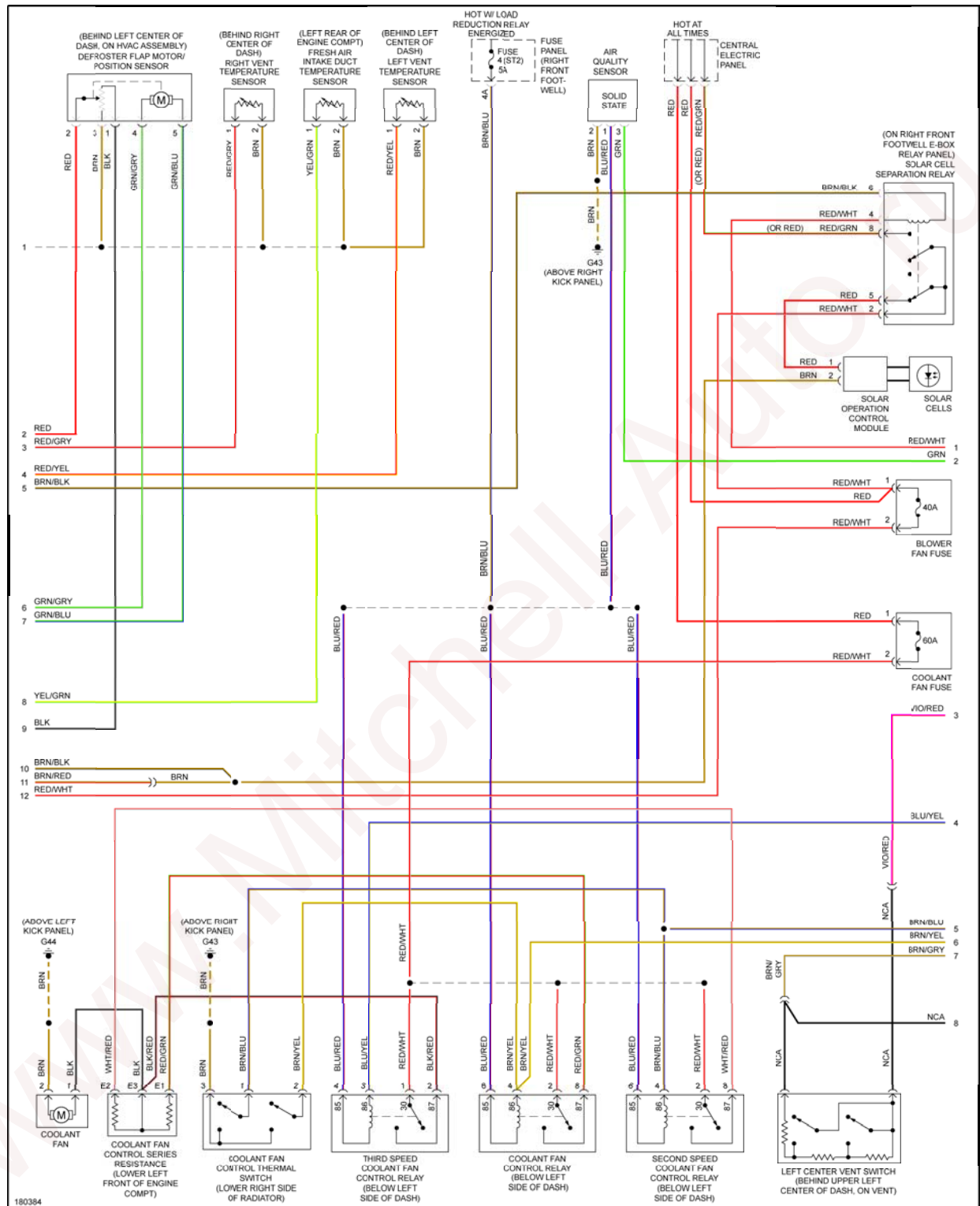


Fig. 2: Automatic A/C Circuit (2 of 3)

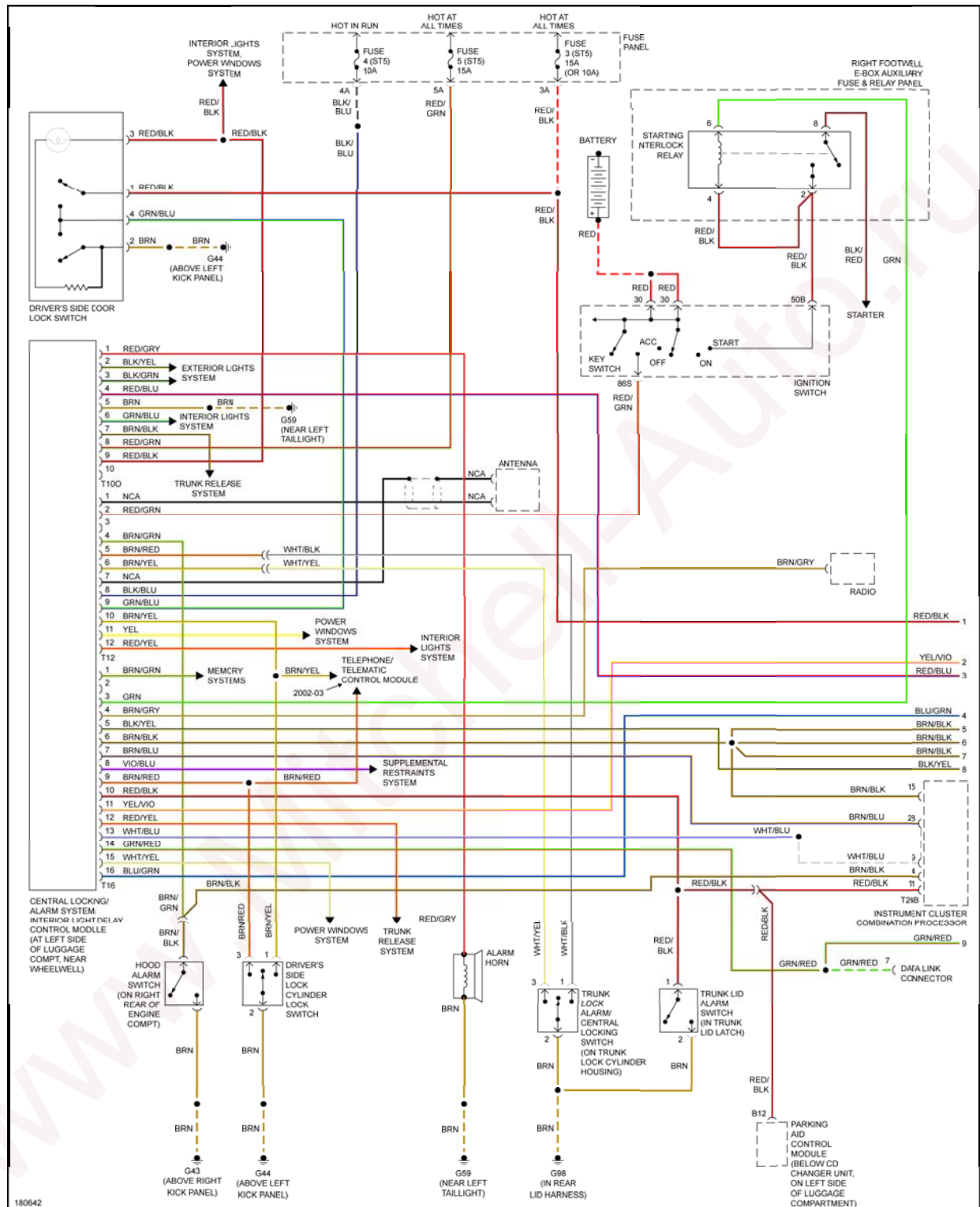


Fig. 4: Power Door Locks Circuit (1 of 2)

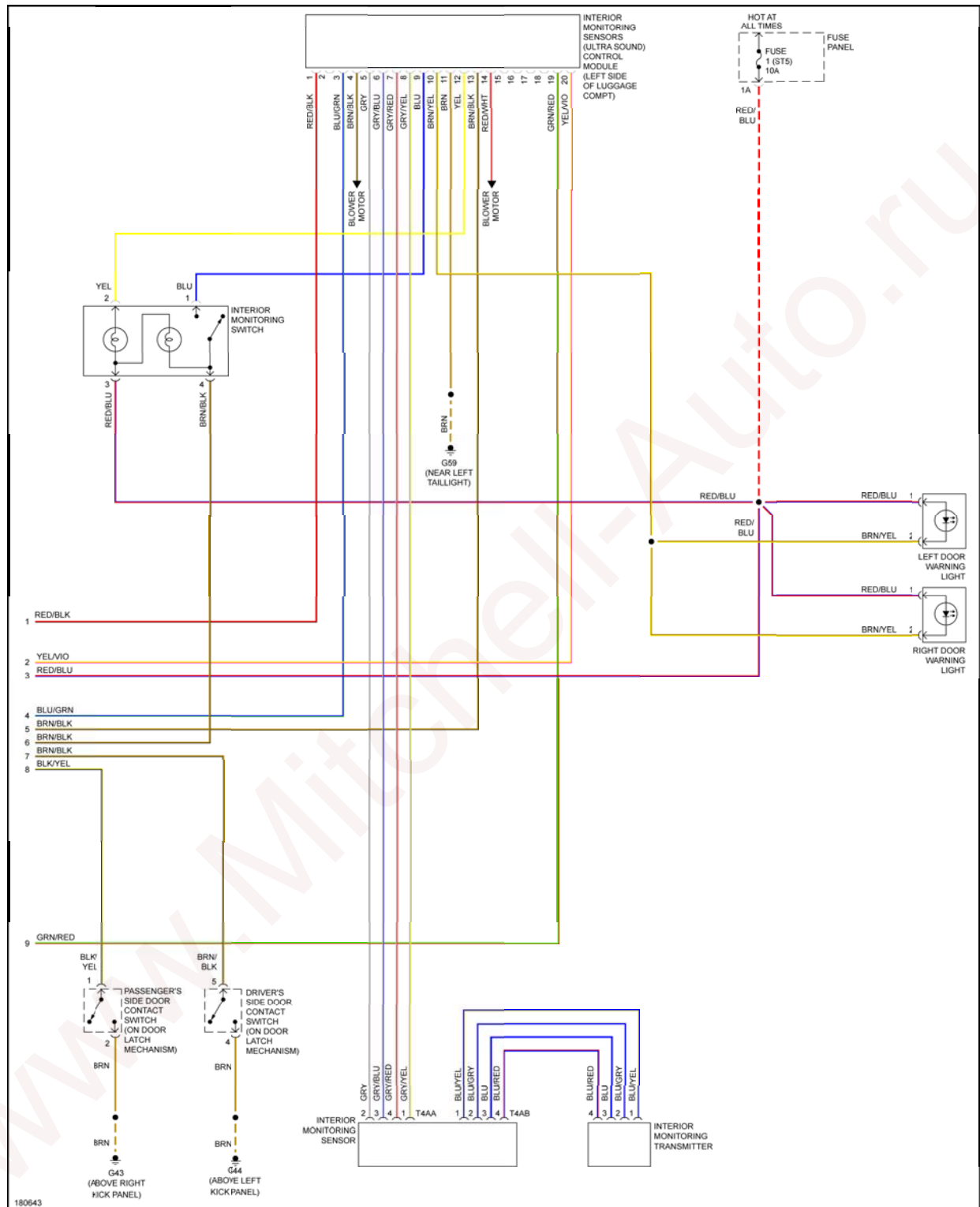


Fig. 5: Power Door Locks Circuit (2 of 2)

COMPUTER DATA LINES

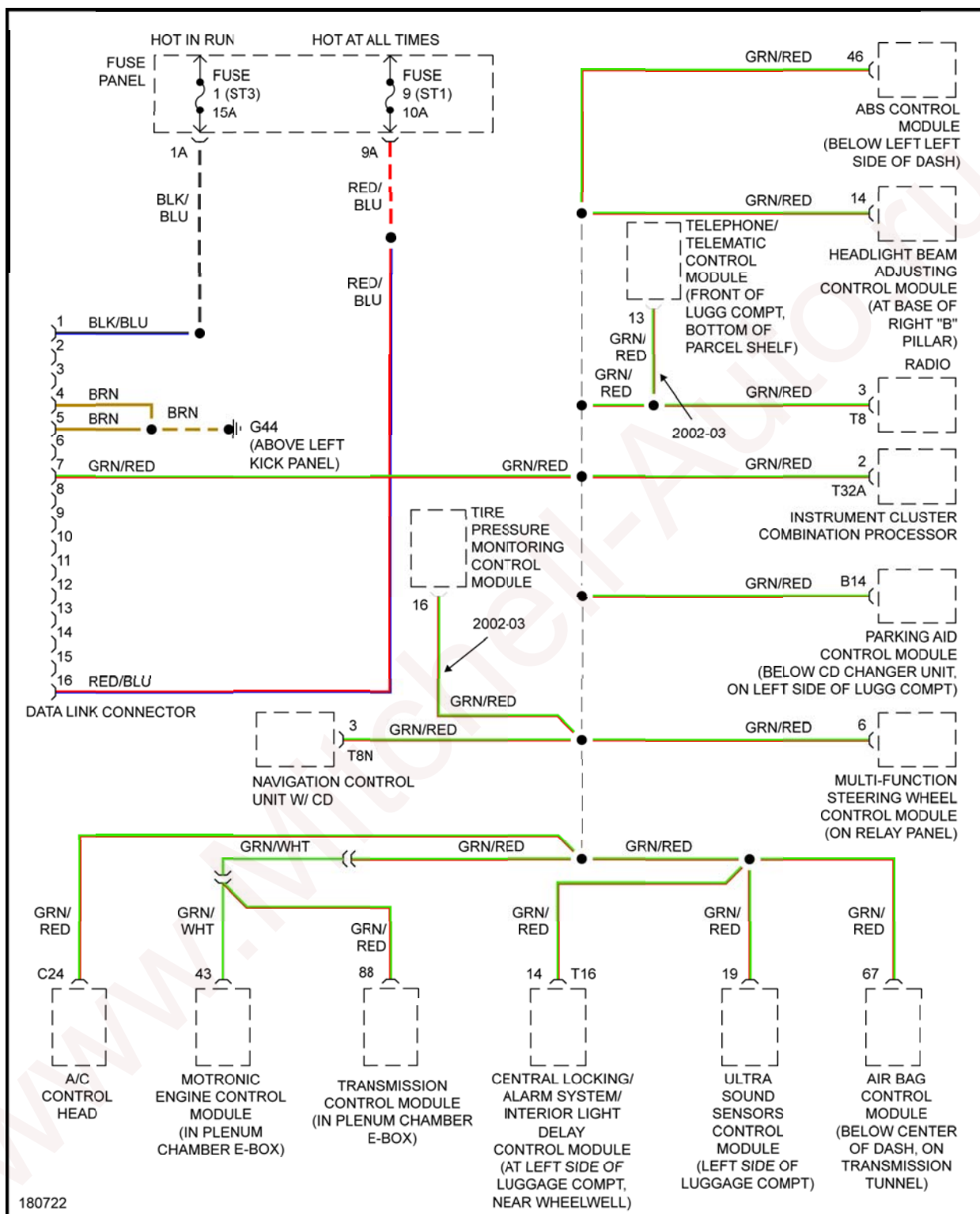


Fig. 6: Computer Data Lines Circuit

COOLING FAN

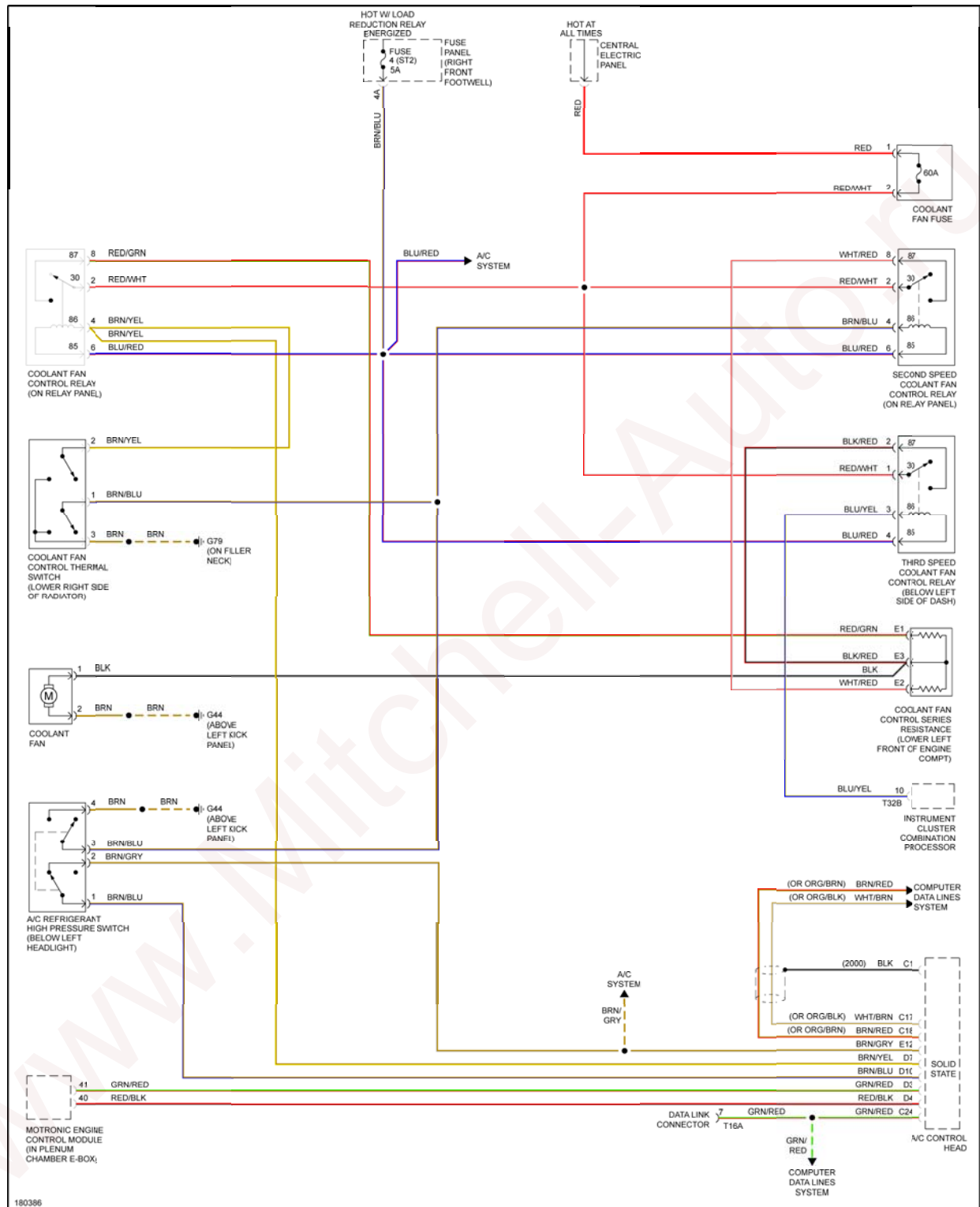


Fig. 7: Cooling Fan Circuit

CRUISE CONTROL

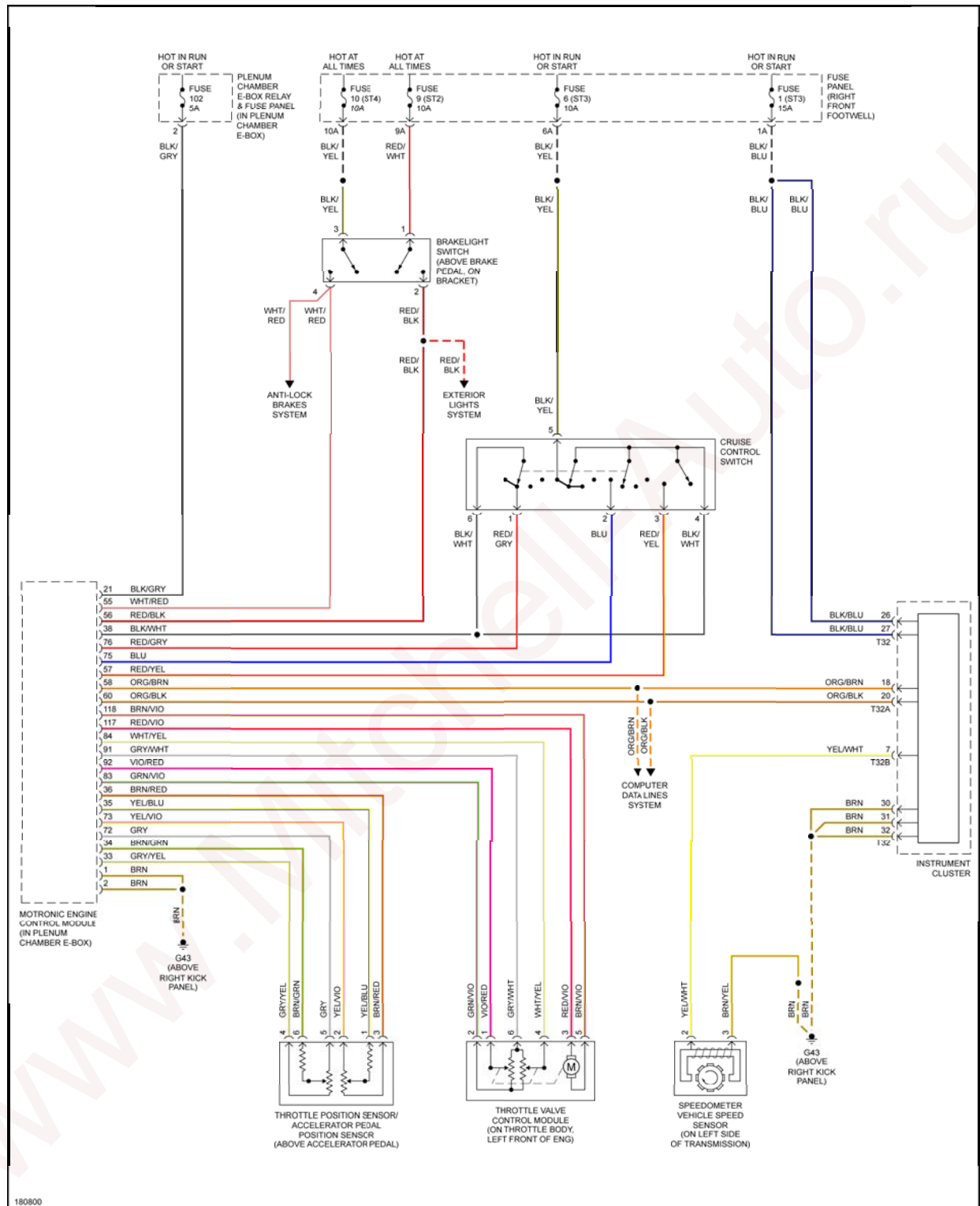


Fig. 8: Cruise Control Circuit

DEFOGGERS

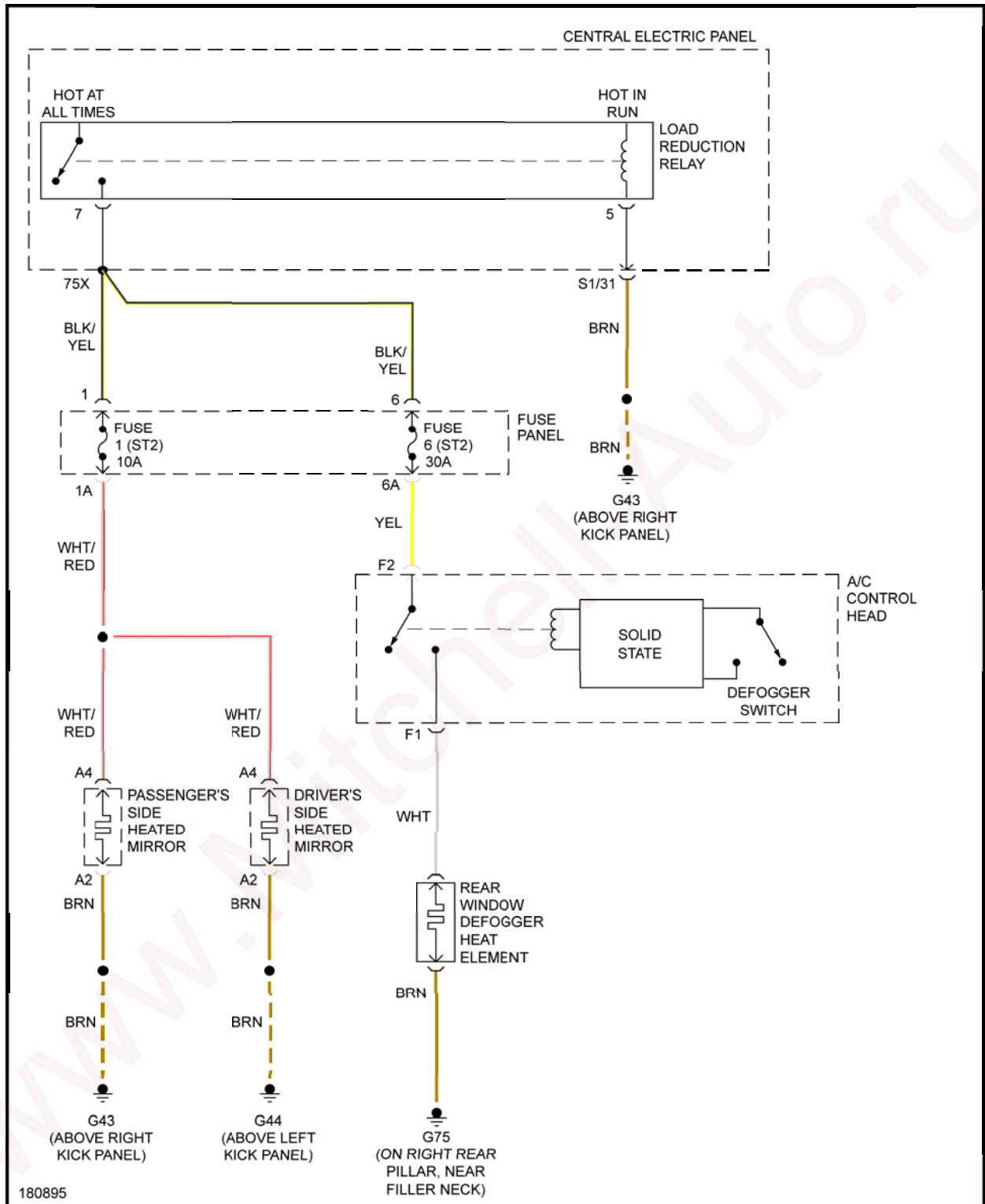


Fig. 9: Defoggers Circuit

ELECTRONIC POWER STEERING

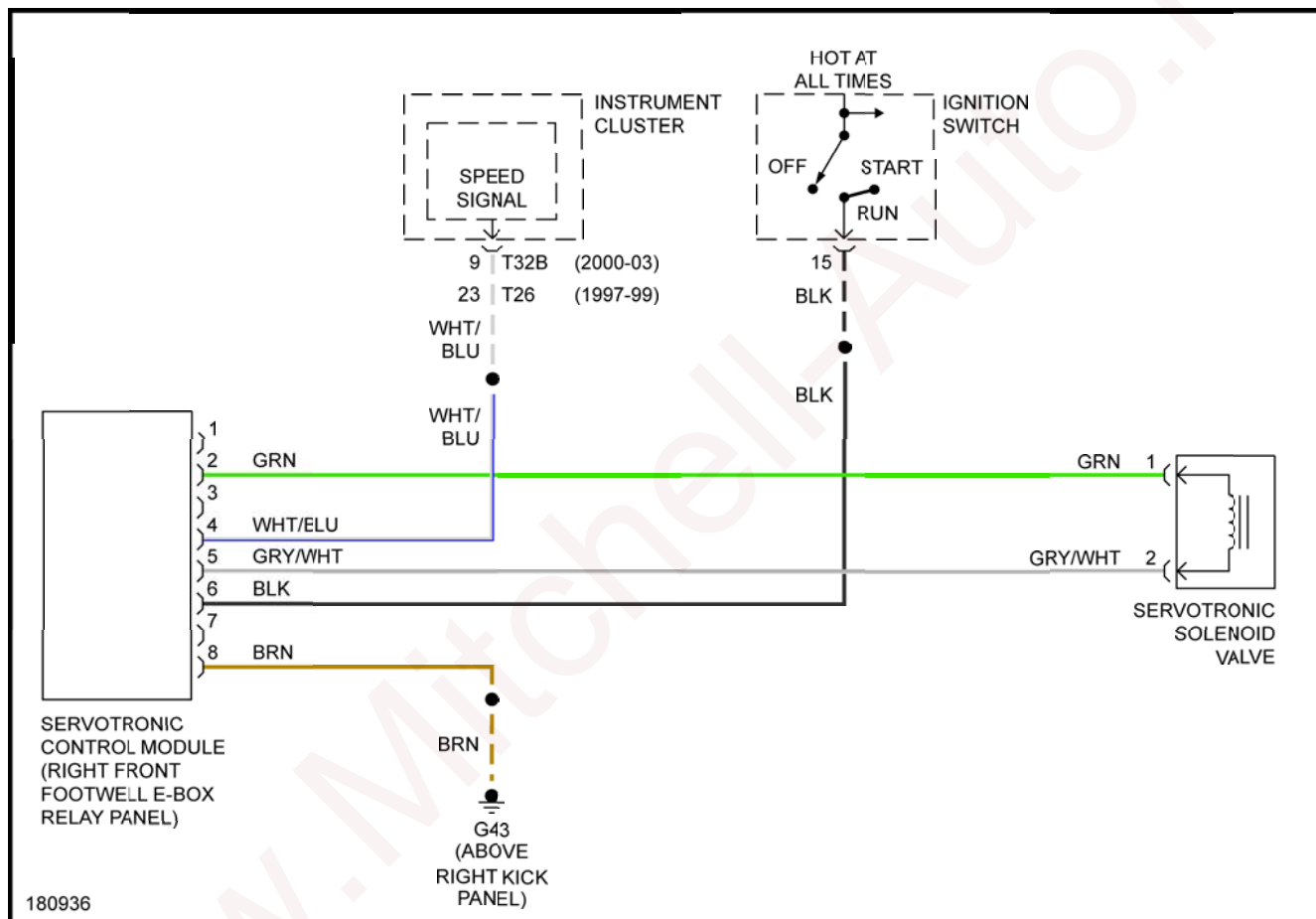


Fig. 10: Electronic Power Steering Circuit

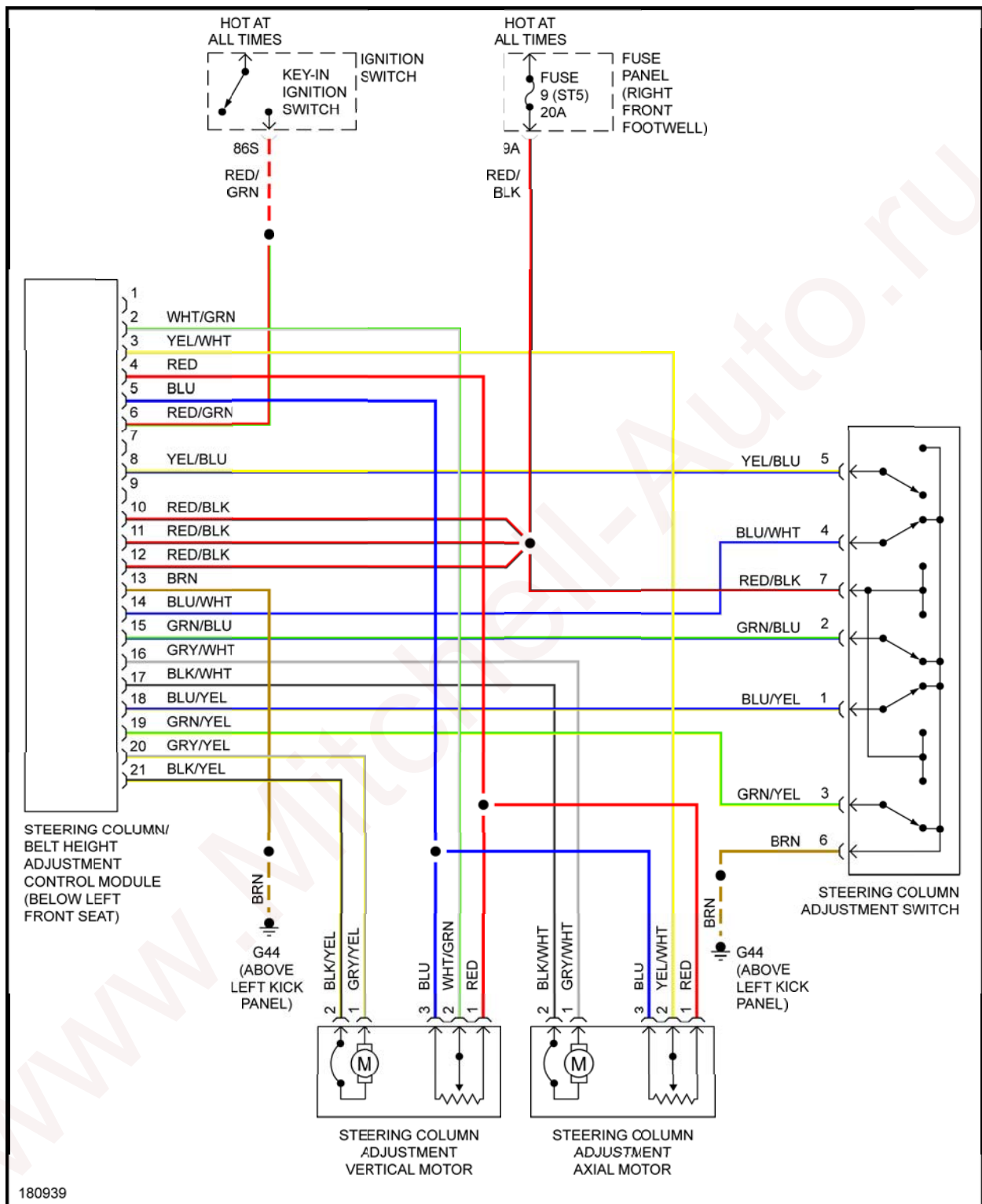


Fig. 11: Power Steering Column Circuit

ENGINE PERFORMANCE

4.2L

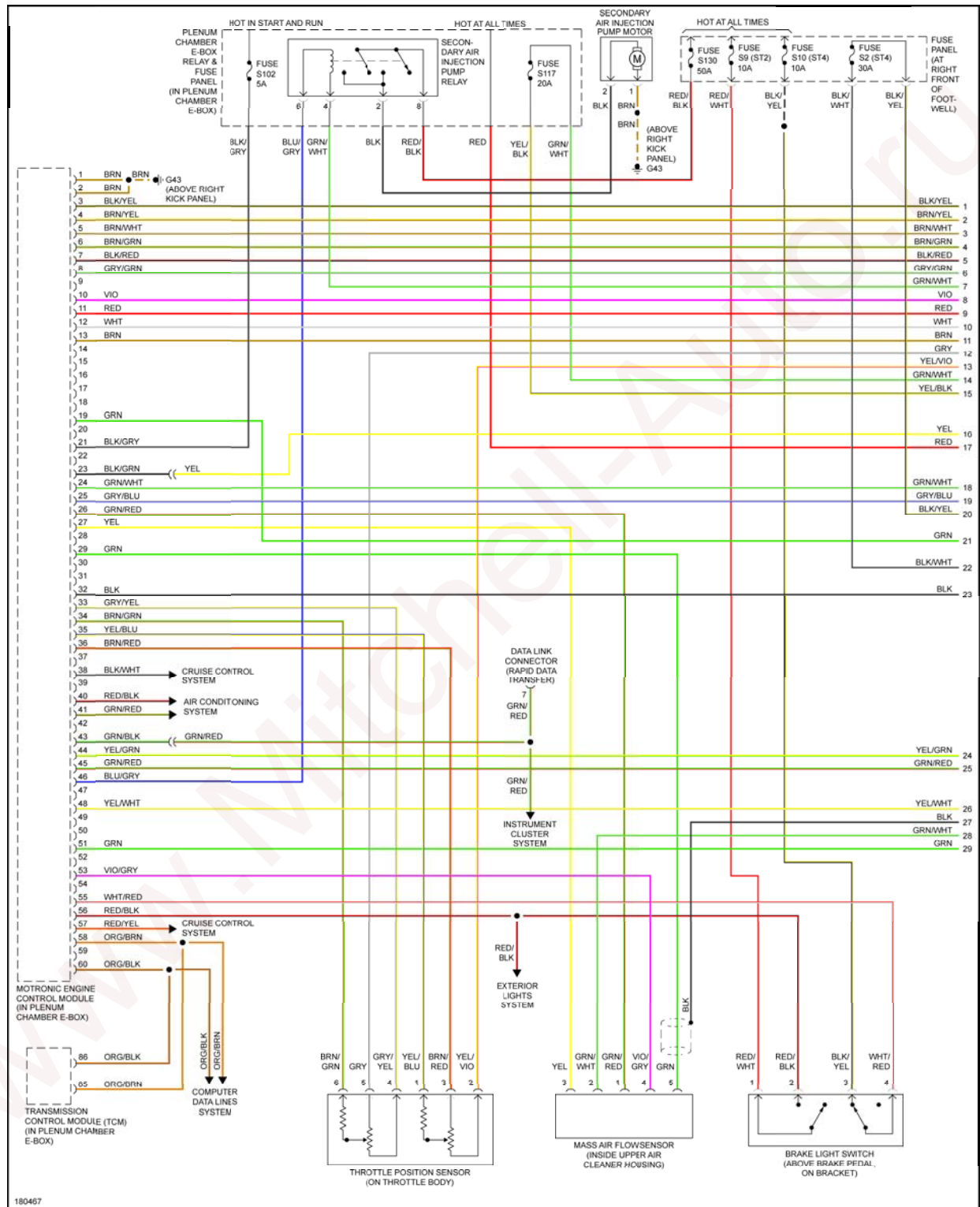


Fig. 12: 4.2L, Engine Performance Circuit (1 of 4)

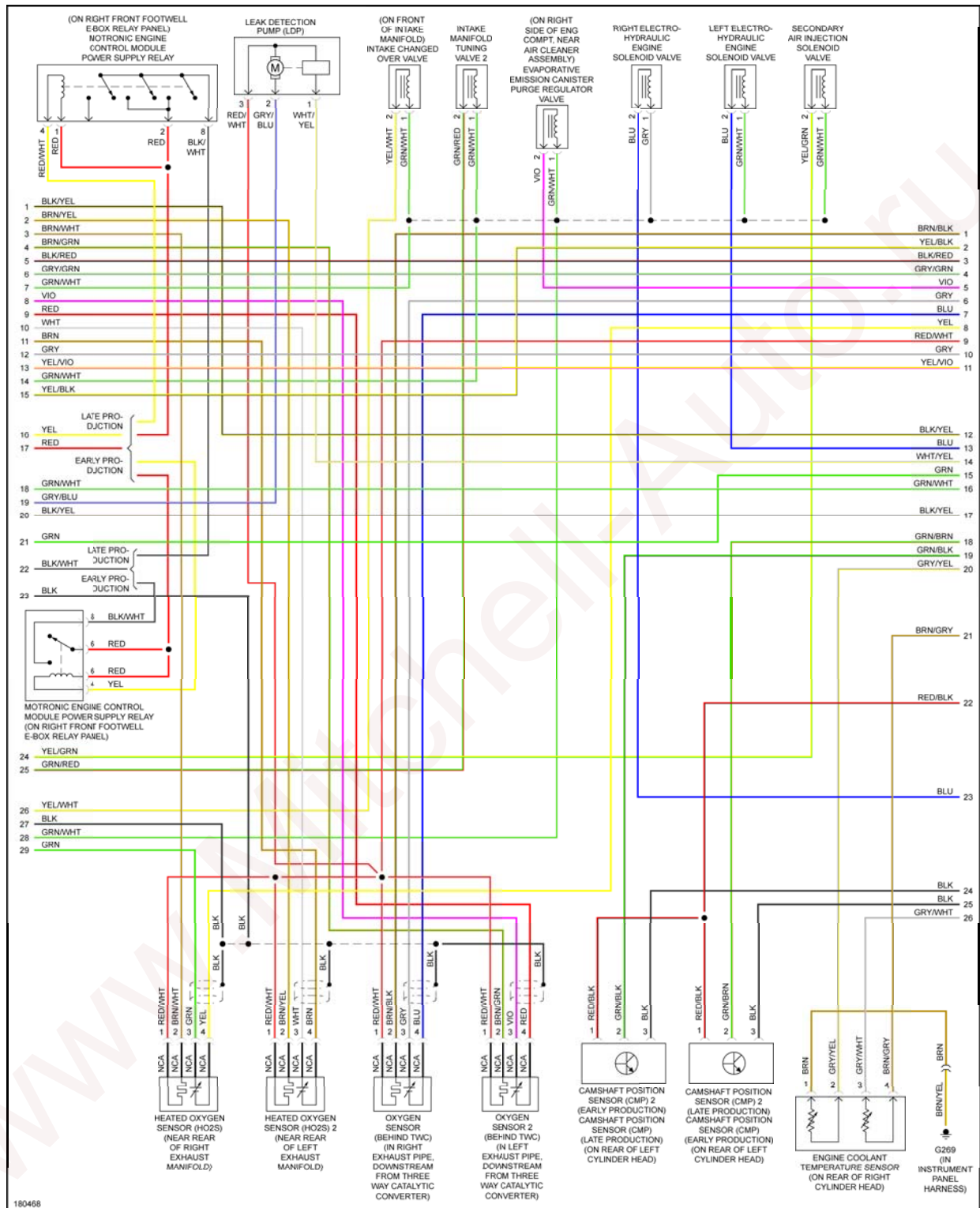


Fig. 13: 4.2L, Engine Performance Circuit (2 of 4)

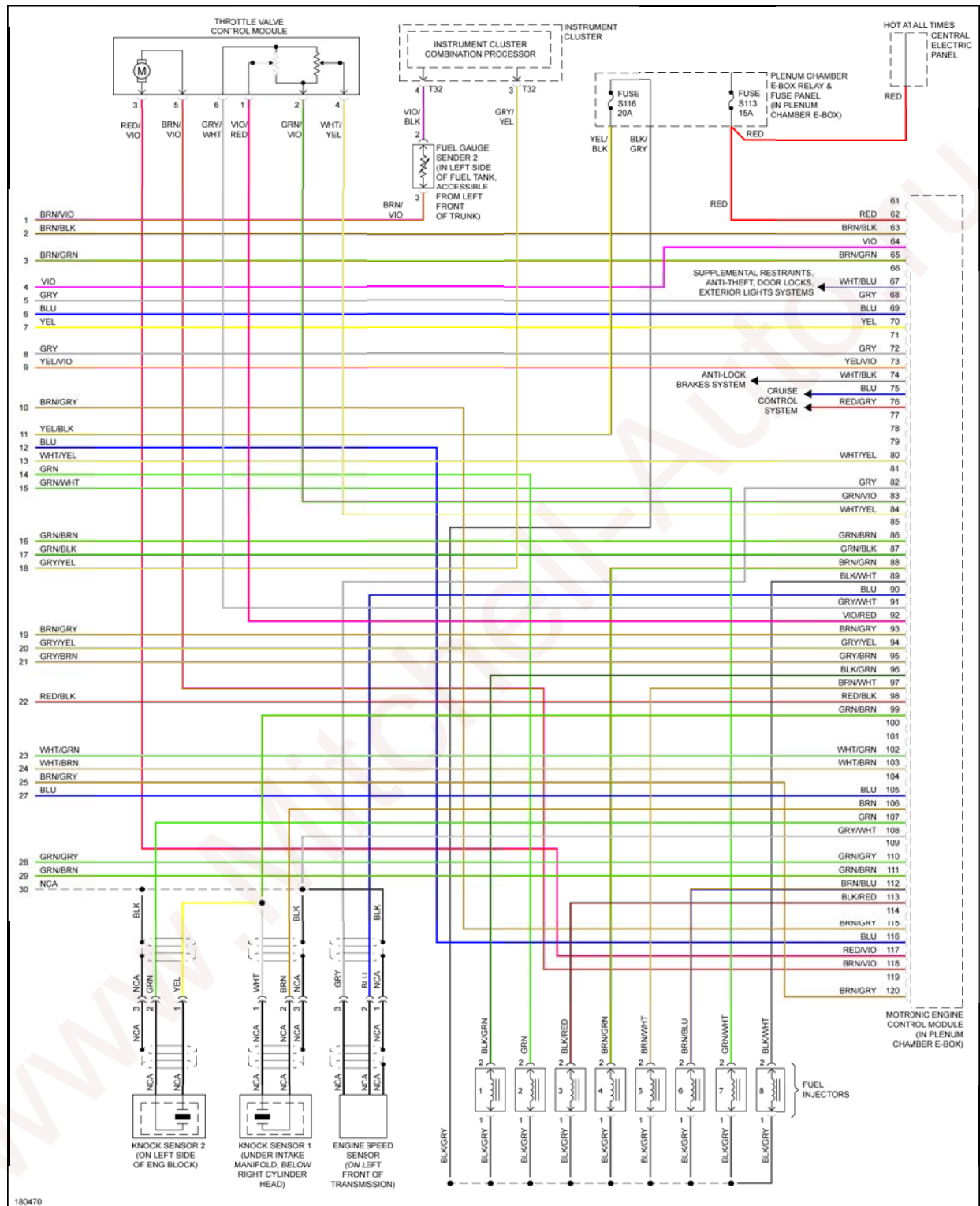


Fig. 15: 4.2L, Engine Performance Circuit (4 of 4)

EXTERIOR LIGHTS

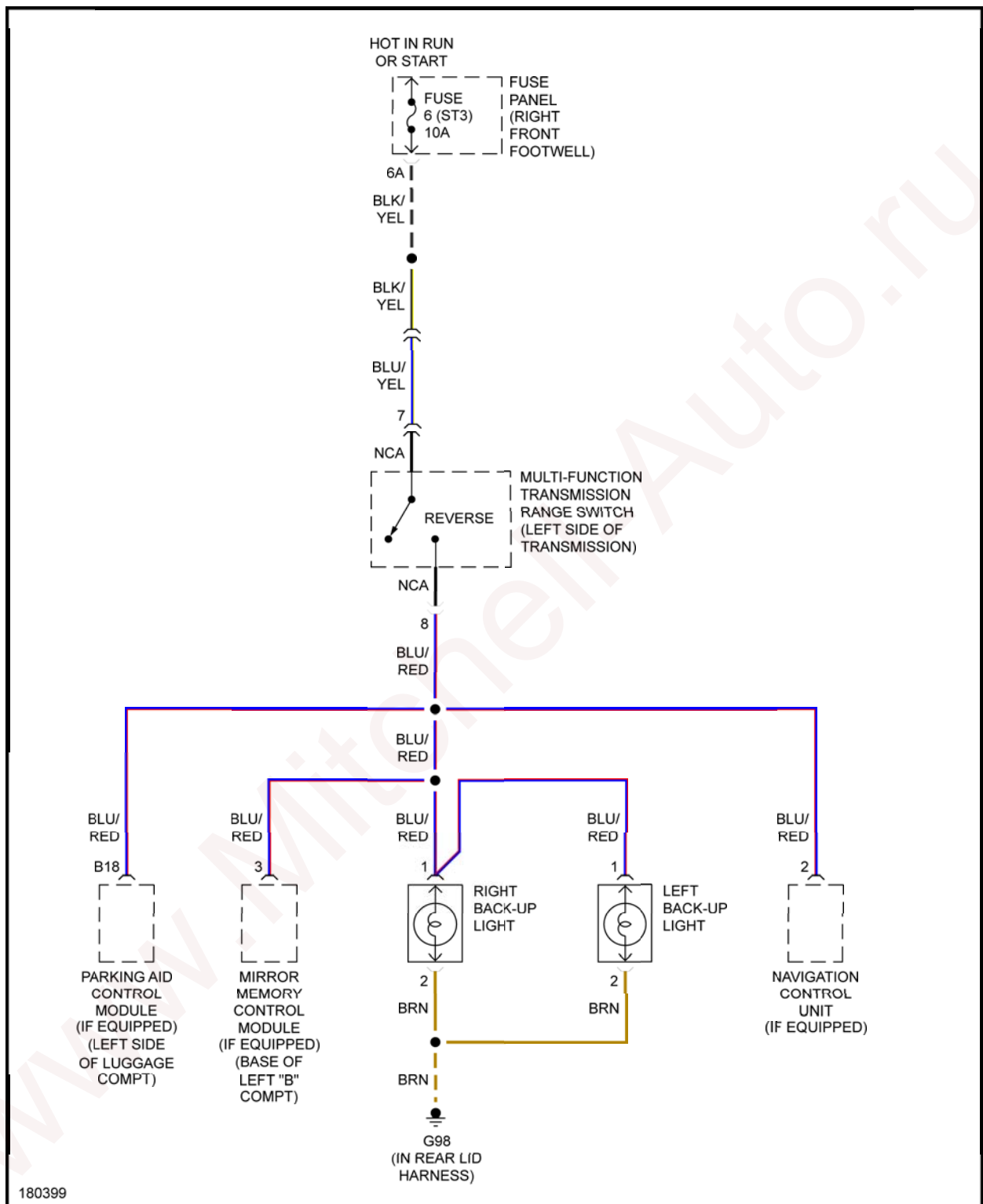


Fig. 16: Back-up Lamps Circuit

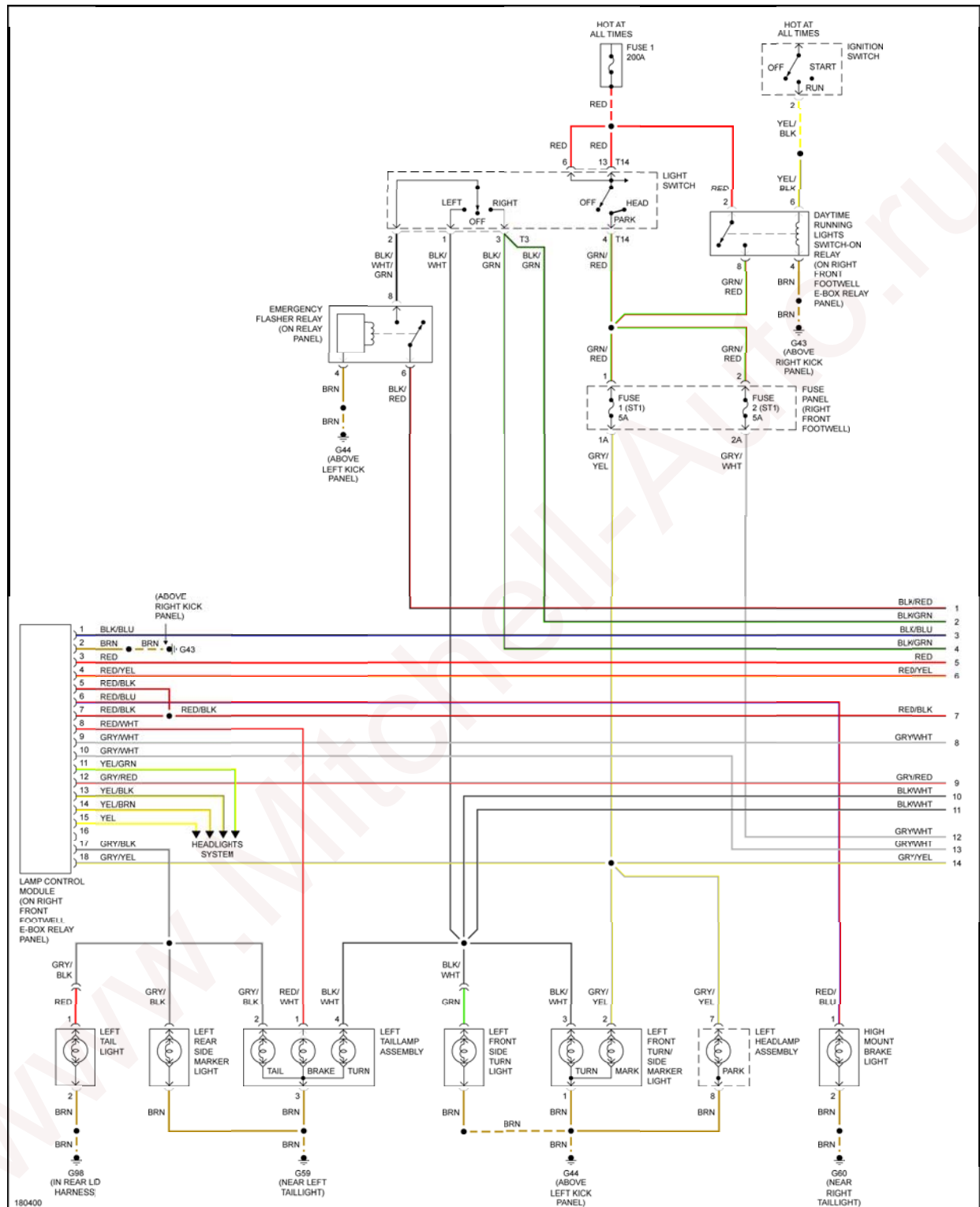


Fig. 17: Exterior Lamps Circuit, W/ DRL (1 of 2)

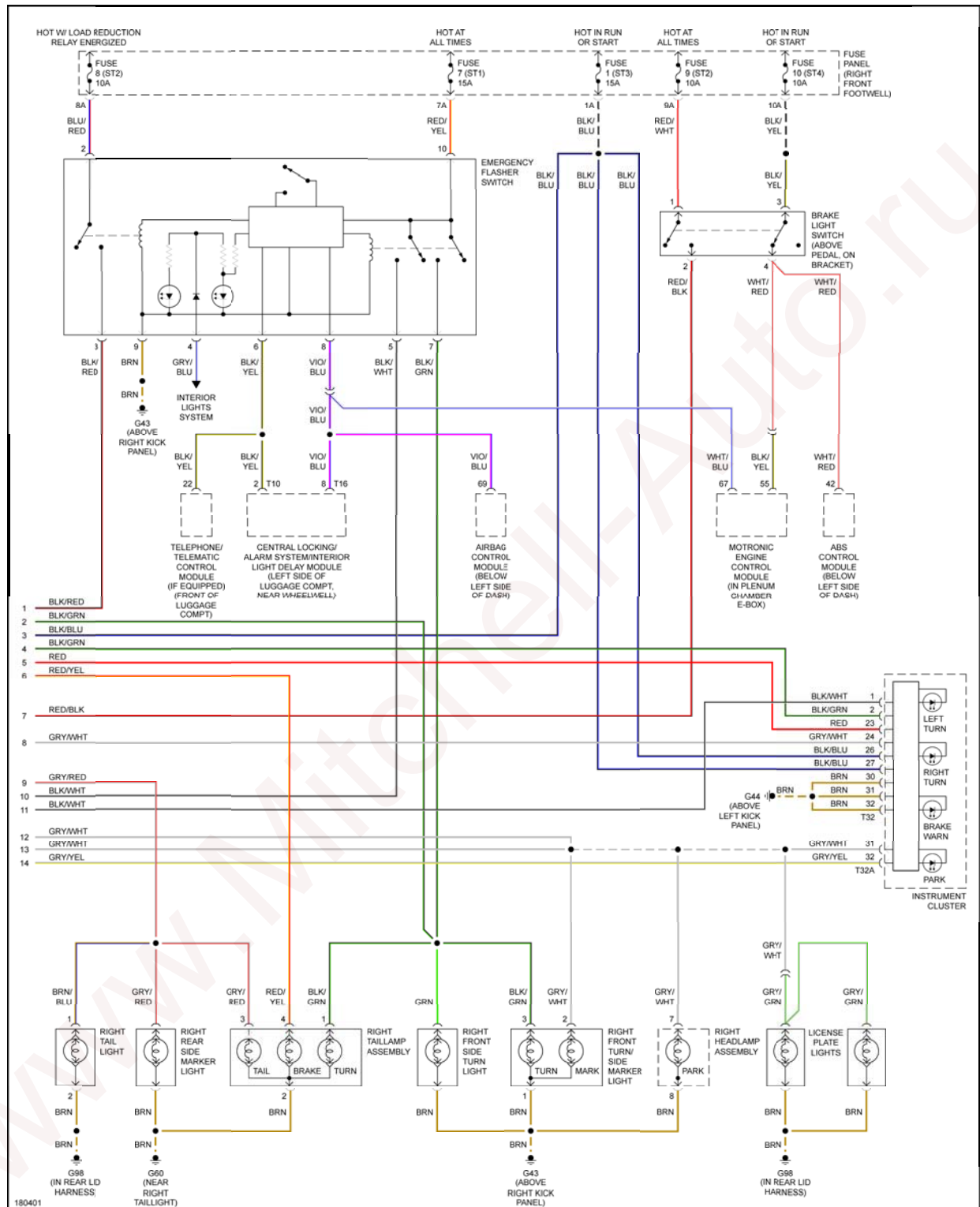


Fig. 18: Exterior Lamps Circuit, W/ DRL (2 of 2)

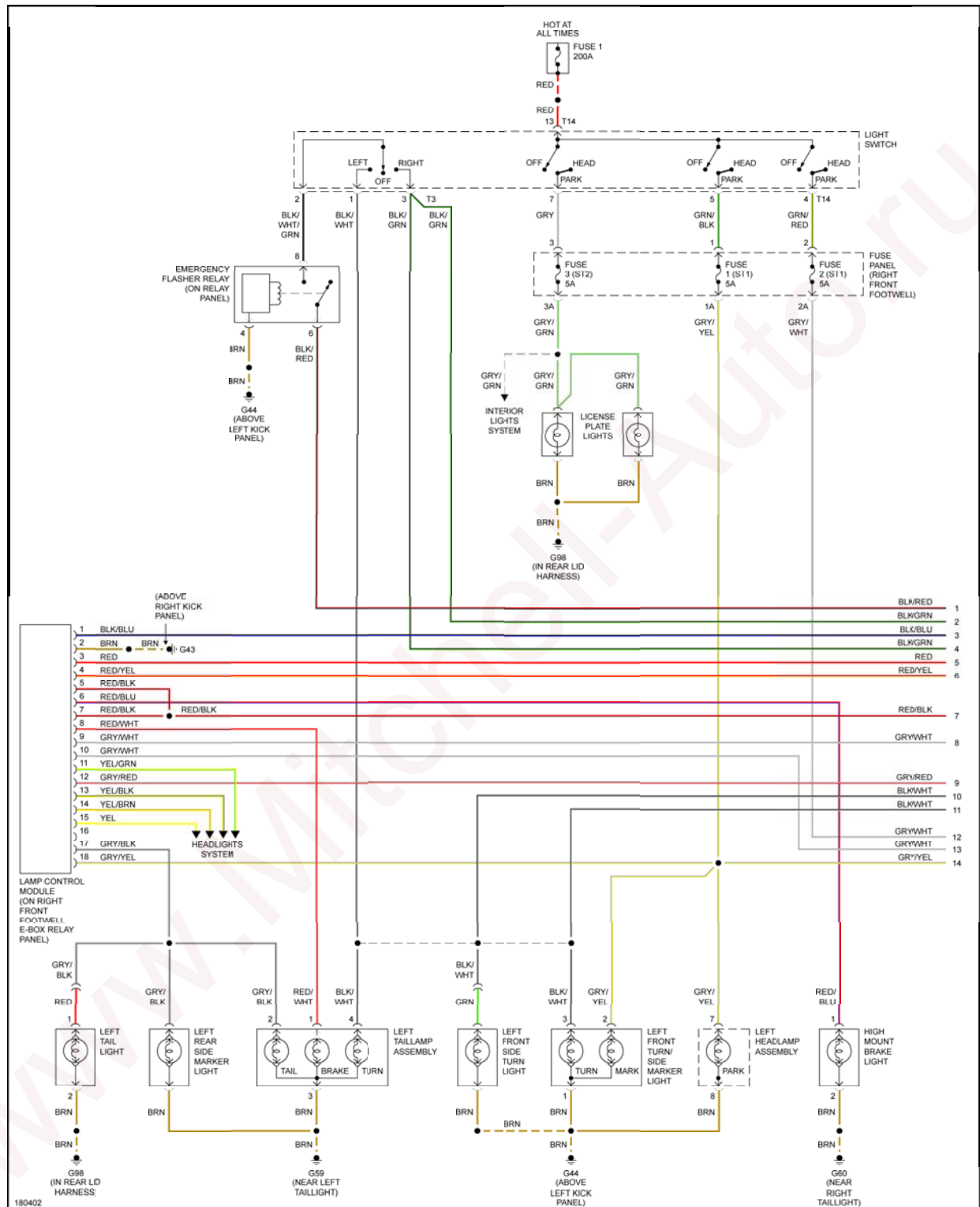


Fig. 19: Exterior Lamps Circuit, W/O DRL (1 of 2)

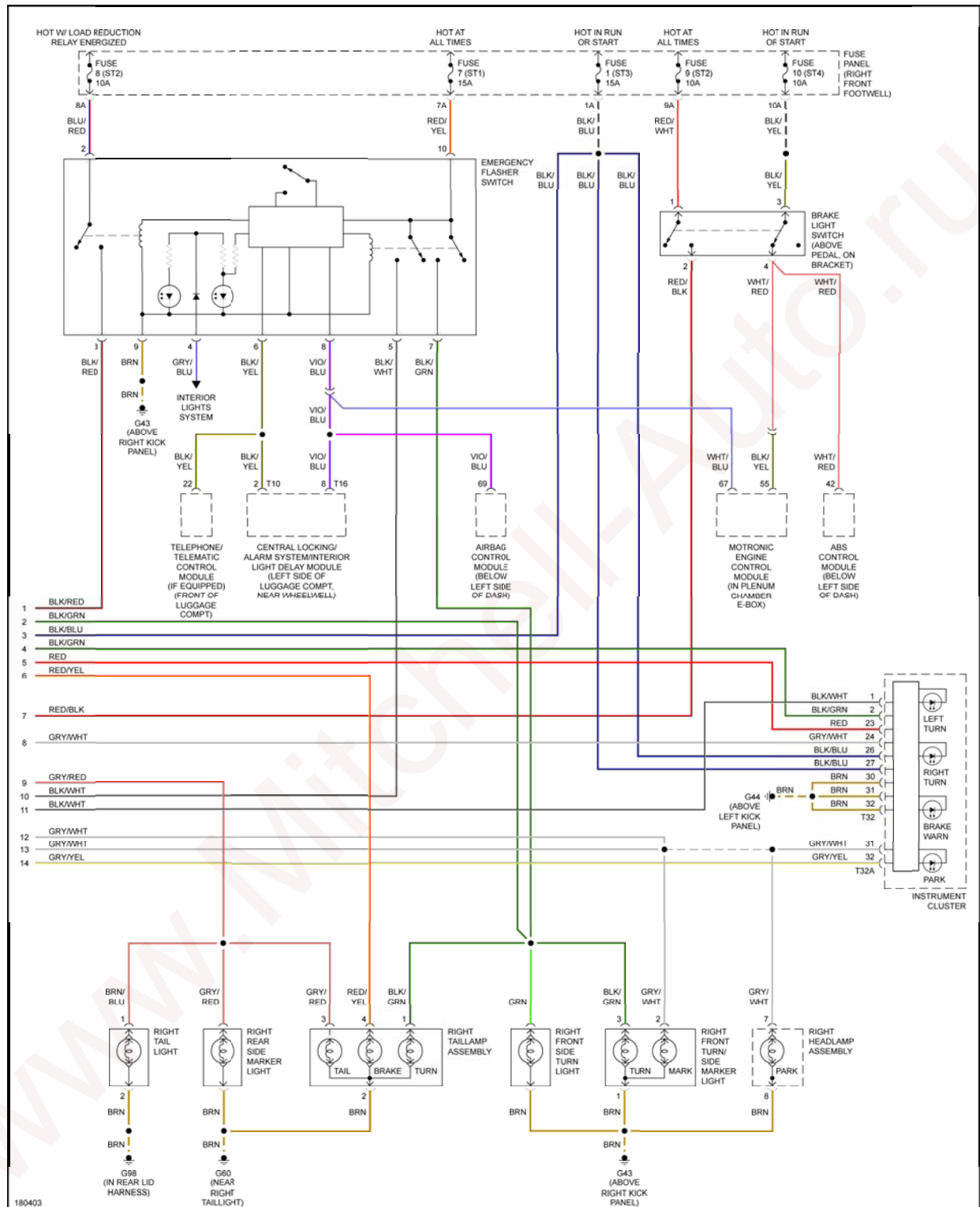


Fig. 20: Exterior Lamps Circuit, W/O DRL (2 of 2)

GROUND DISTRIBUTION

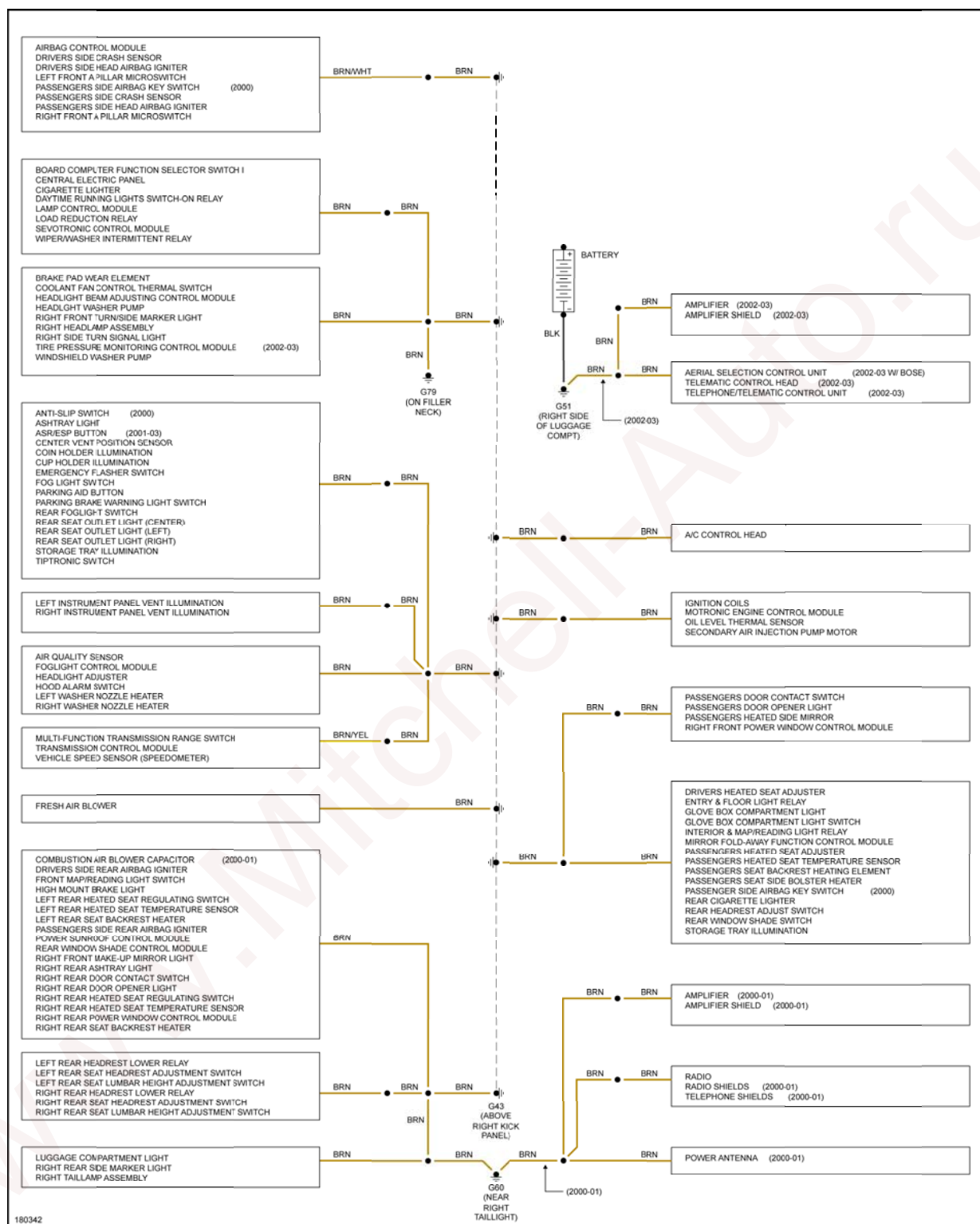


Fig. 21: Ground Distribution Circuit (1 of 2)

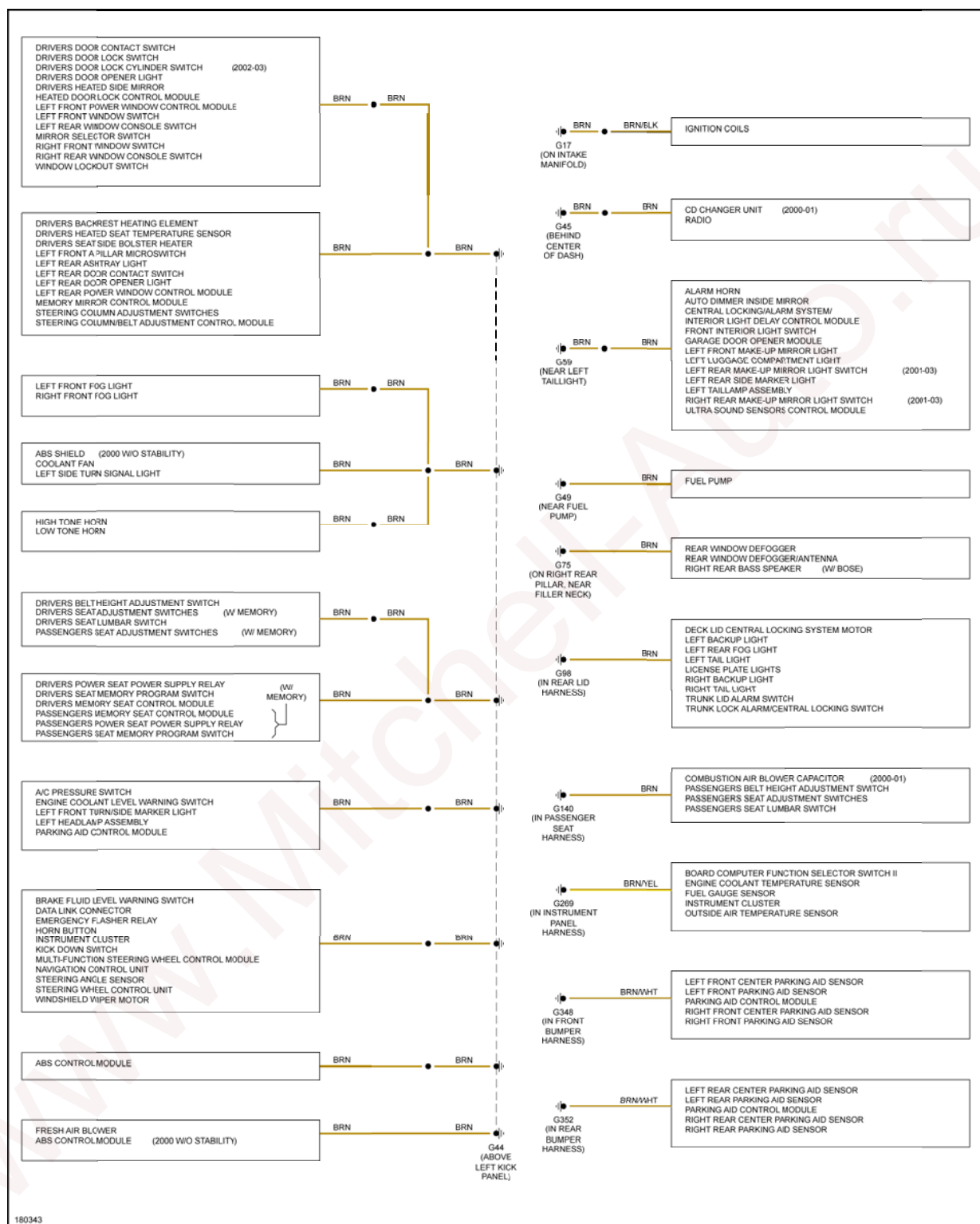


Fig. 22: Ground Distribution Circuit (2 of 2)

HEADLIGHTS

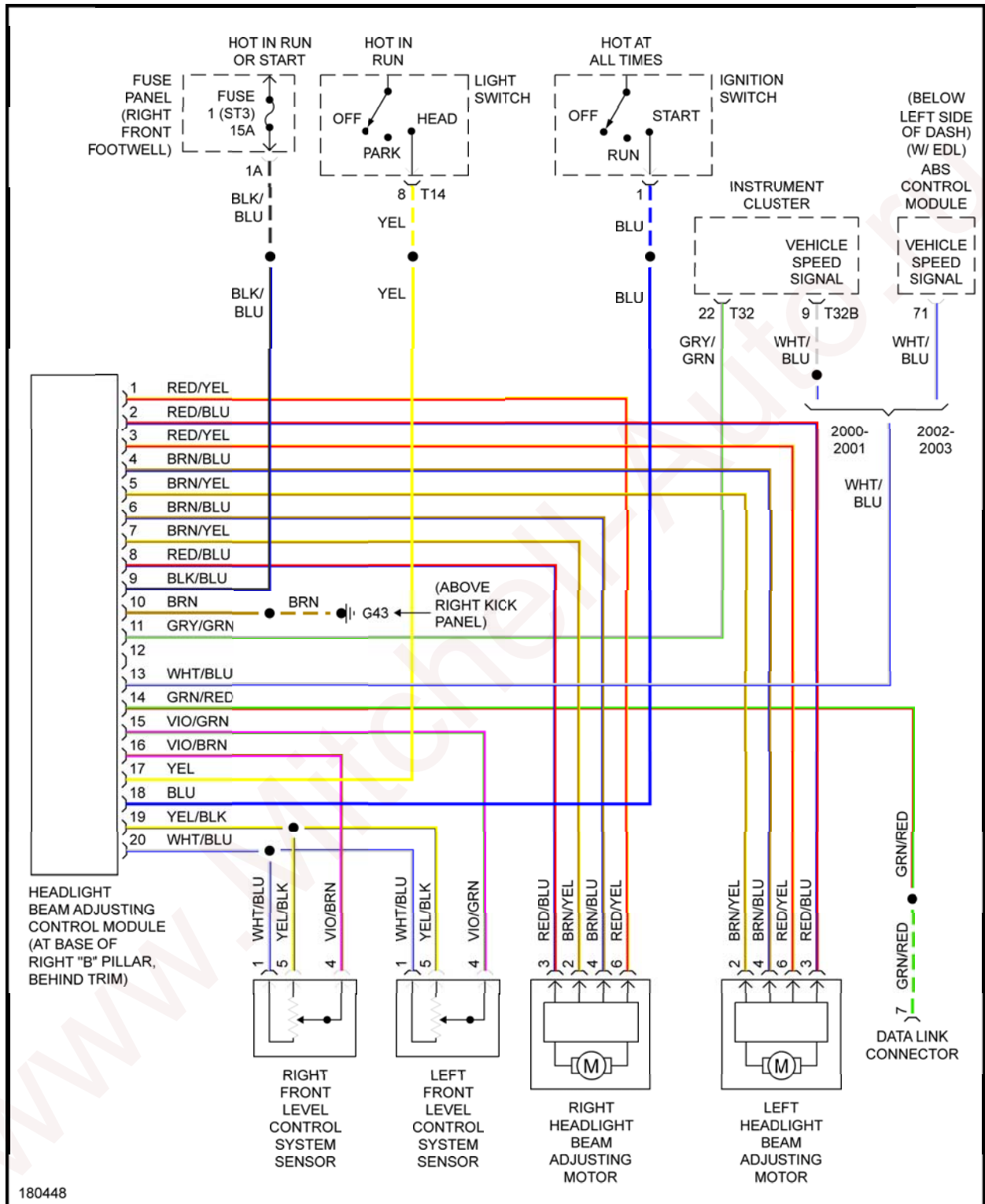


Fig. 23: Headlamp Beam Adjustment Circuit

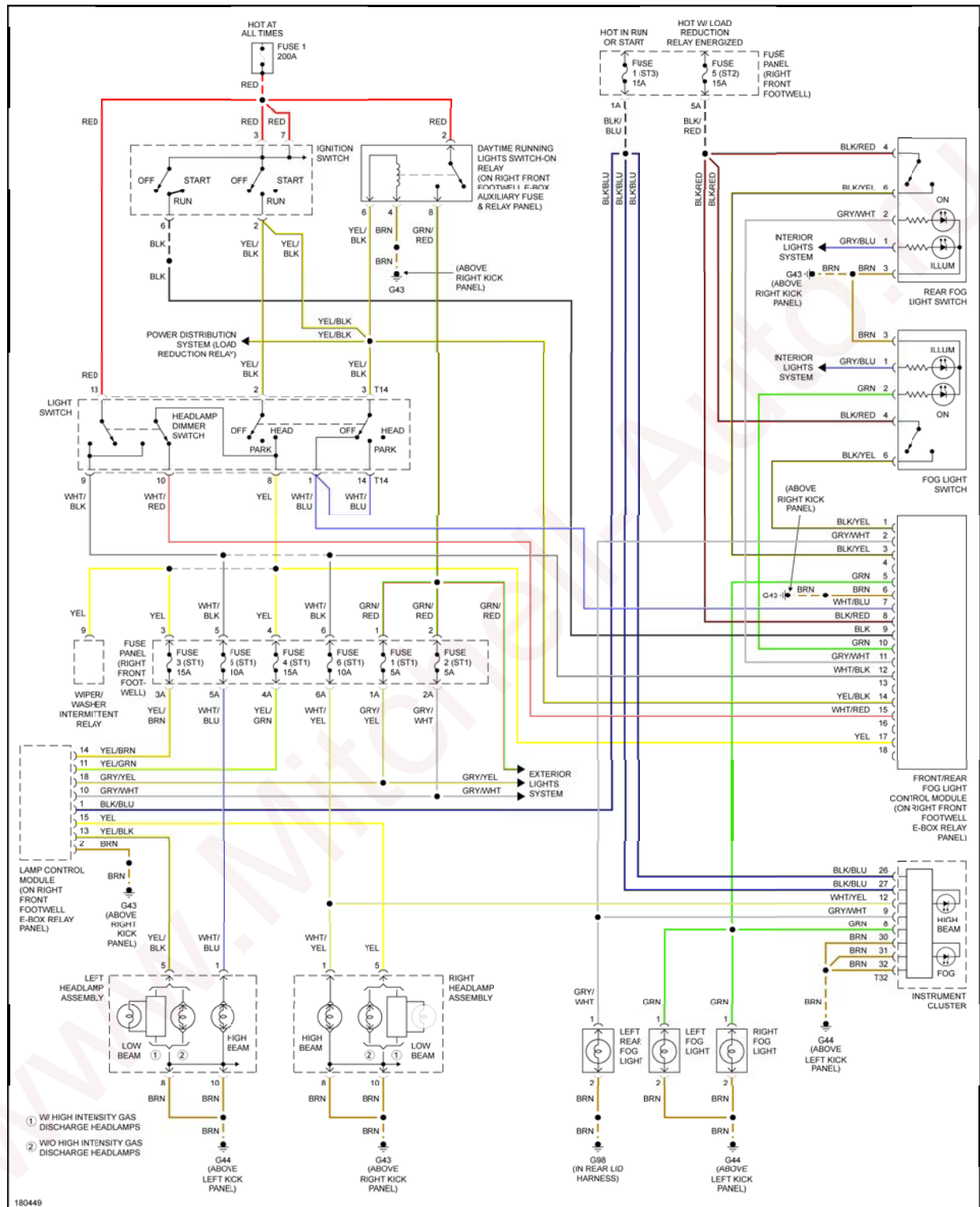


Fig. 24: Headlamps & Fog Lamps Circuit, W/ DRL

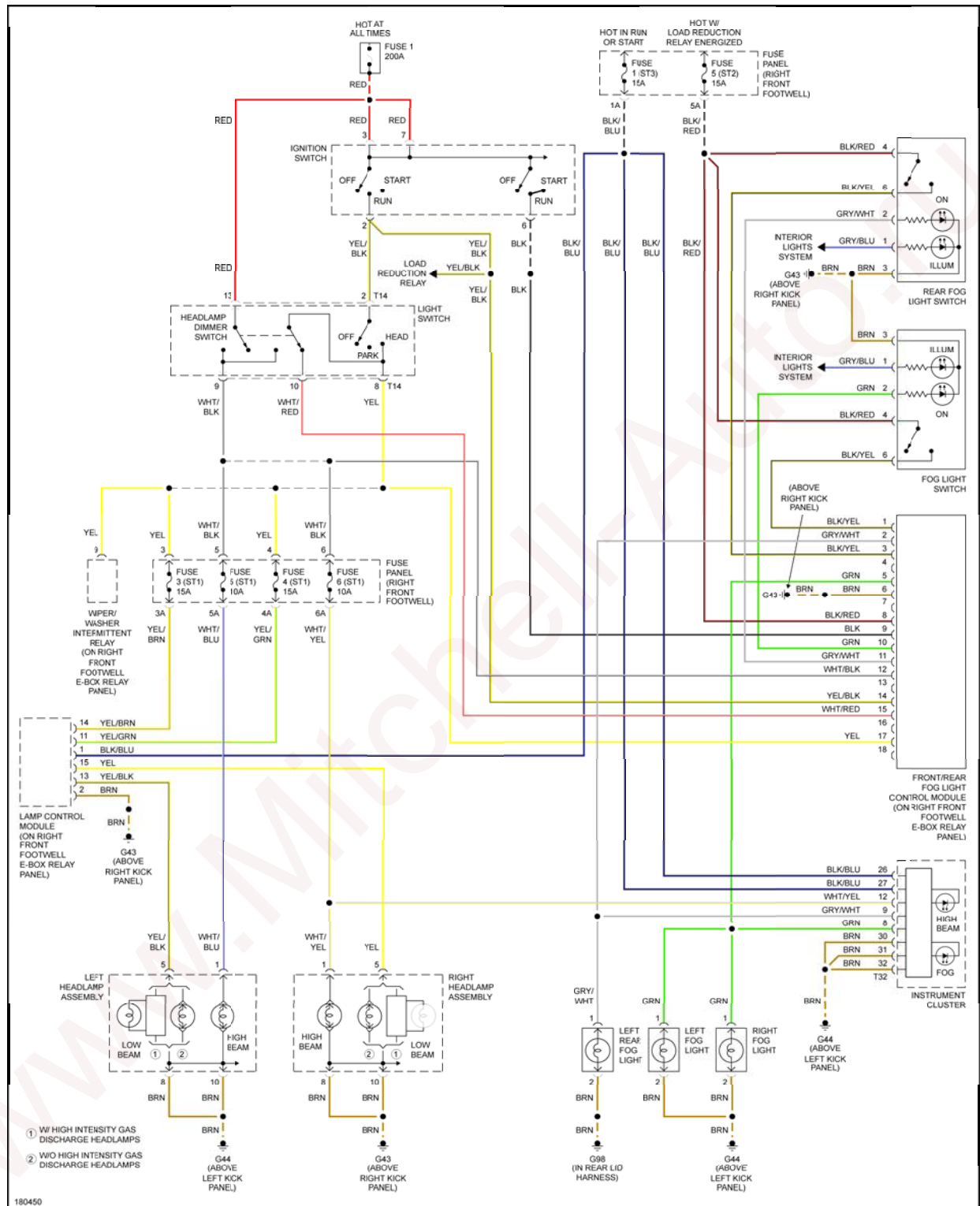


Fig. 25: Headlamps & Fog Lamps Circuit, W/O DRL

HORN

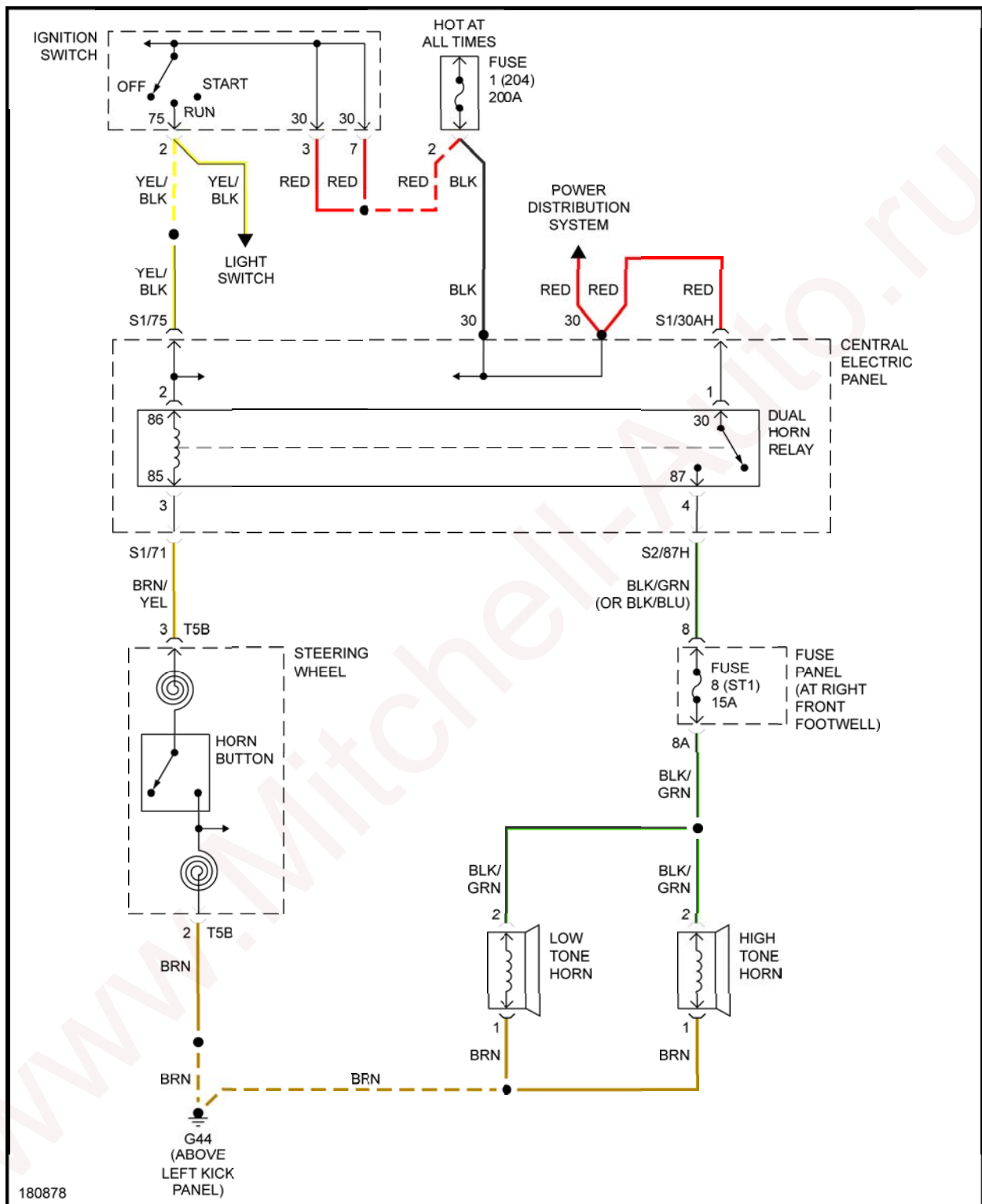


Fig. 26: Horn Circuit, W/O Telematics

INSTRUMENT CLUSTER

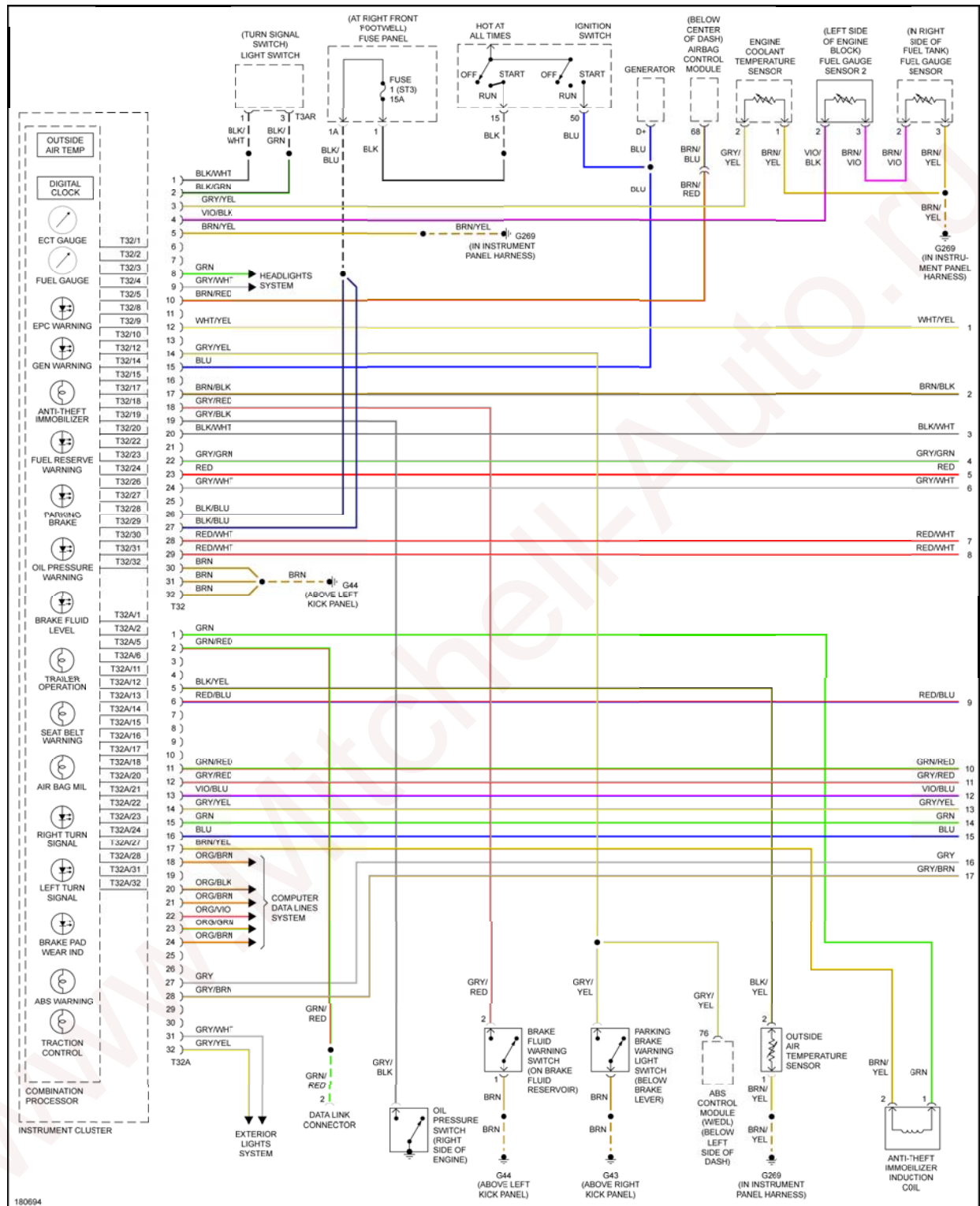


Fig. 27: Instrument Cluster Circuit (1 of 3)

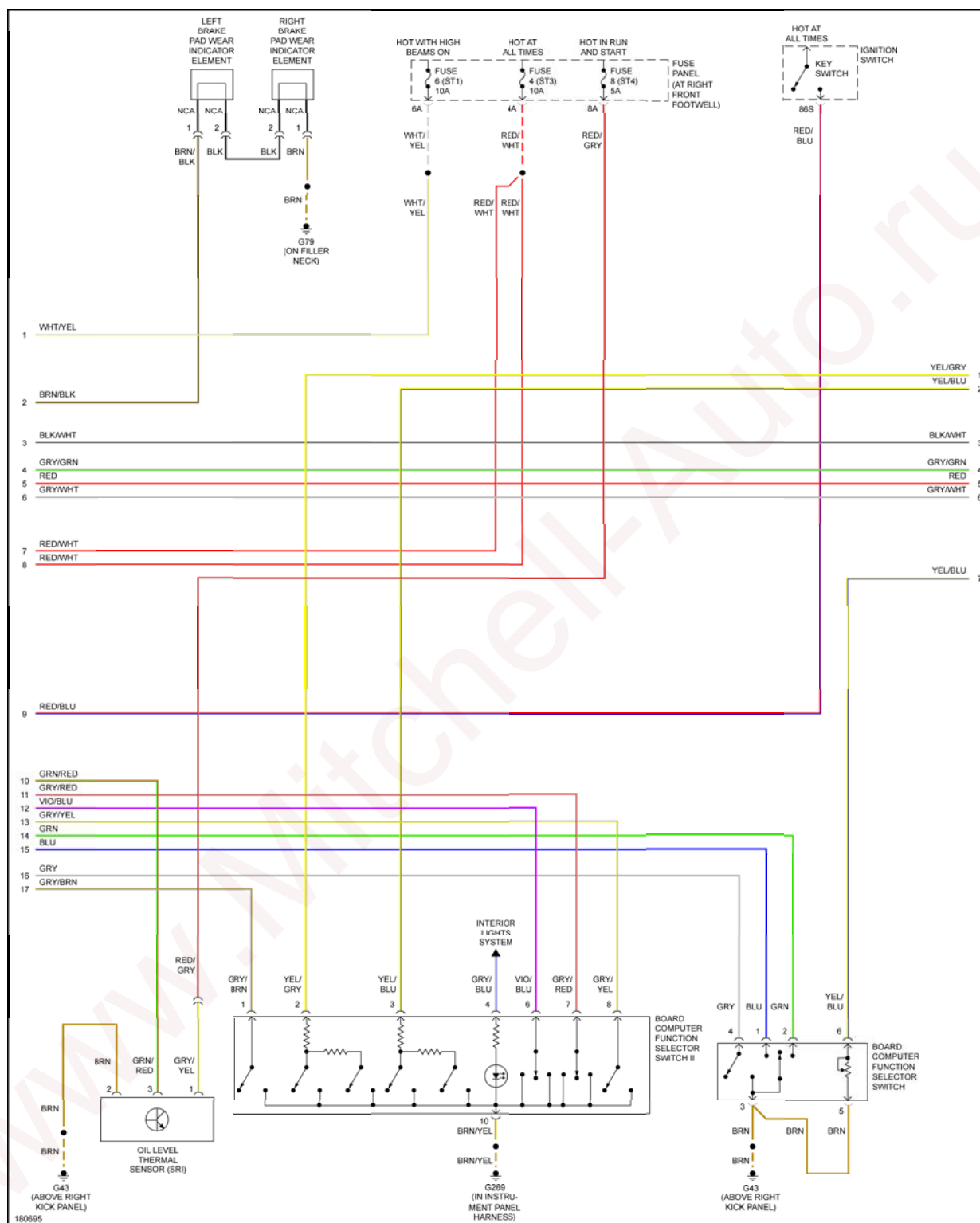


Fig. 28: Instrument Cluster Circuit (2 of 3)

Fig. 29: Instrument Cluster Circuit (3 of 3)

INTERIOR LIGHTS

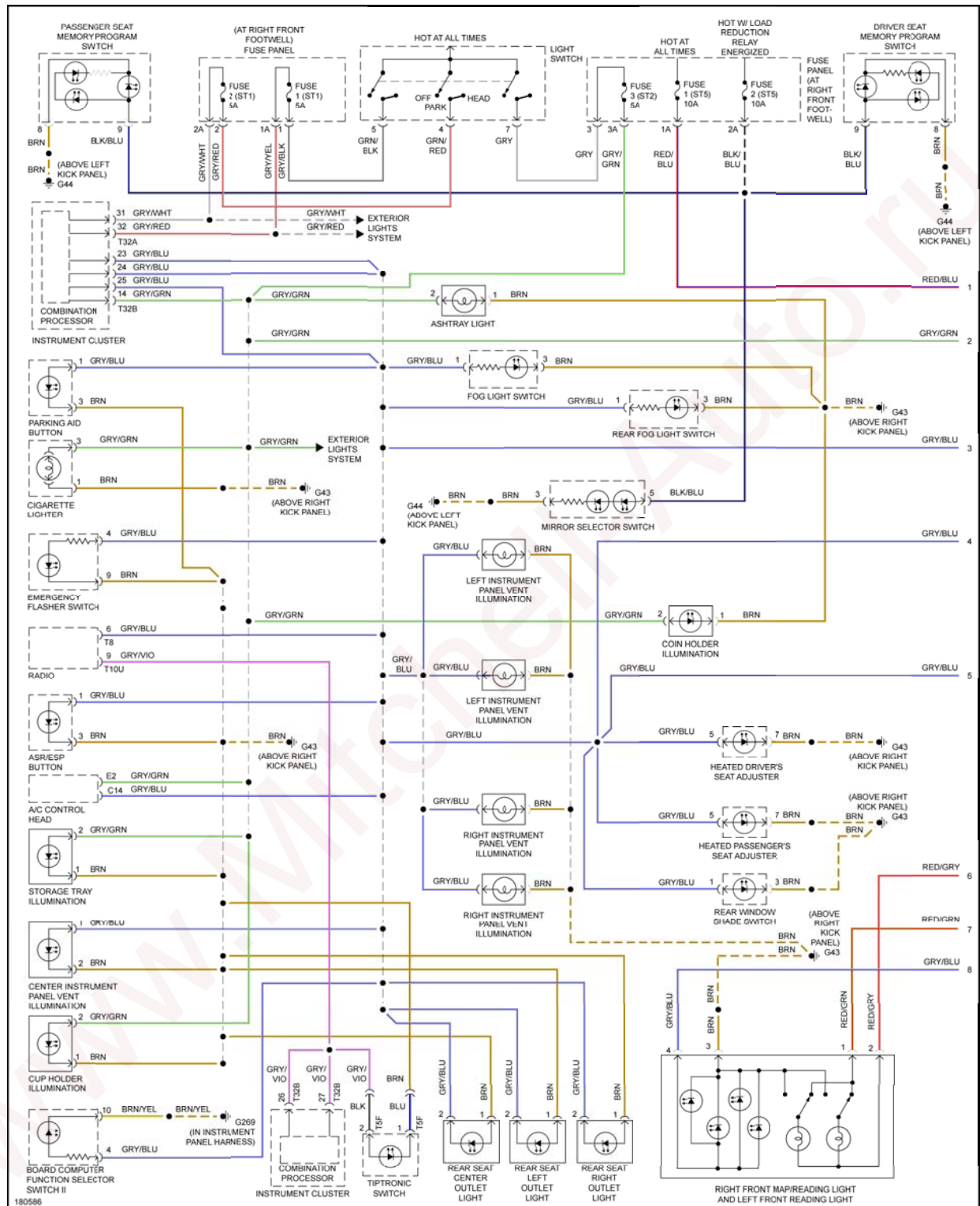


Fig. 30: Interior Lights Circuit (1 of 3)

2001 SYSTEM WIRING DIAGRAMS Audi - S8



www.Mitchell-Auto.ru

Page 32

© 2005 Mitchell Repair Information Company, LLC.



© 2005 Mitchell Repair Information Company, LLC.

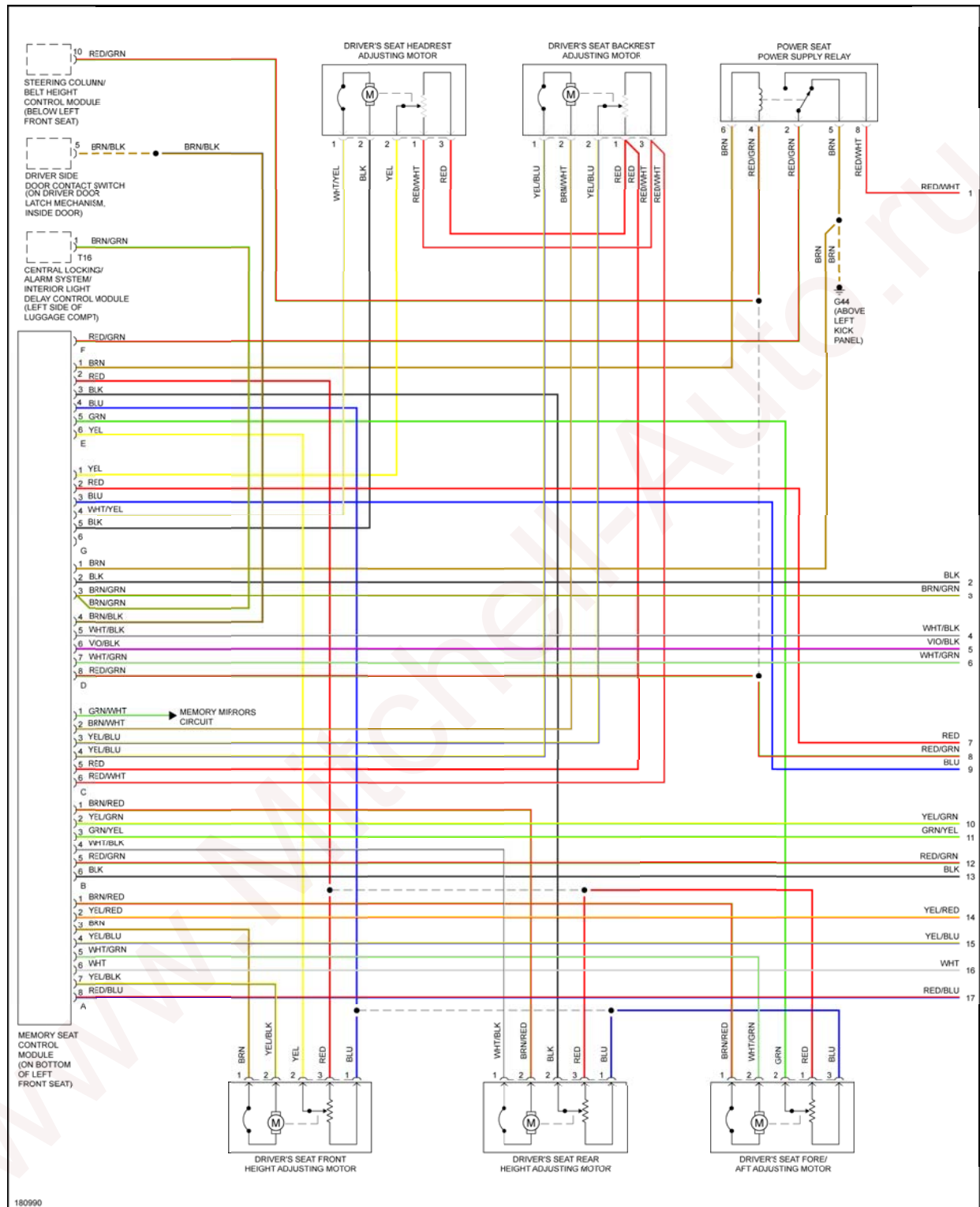


Fig. 33: Driver's Memory Seat Circuit (1 of 2)

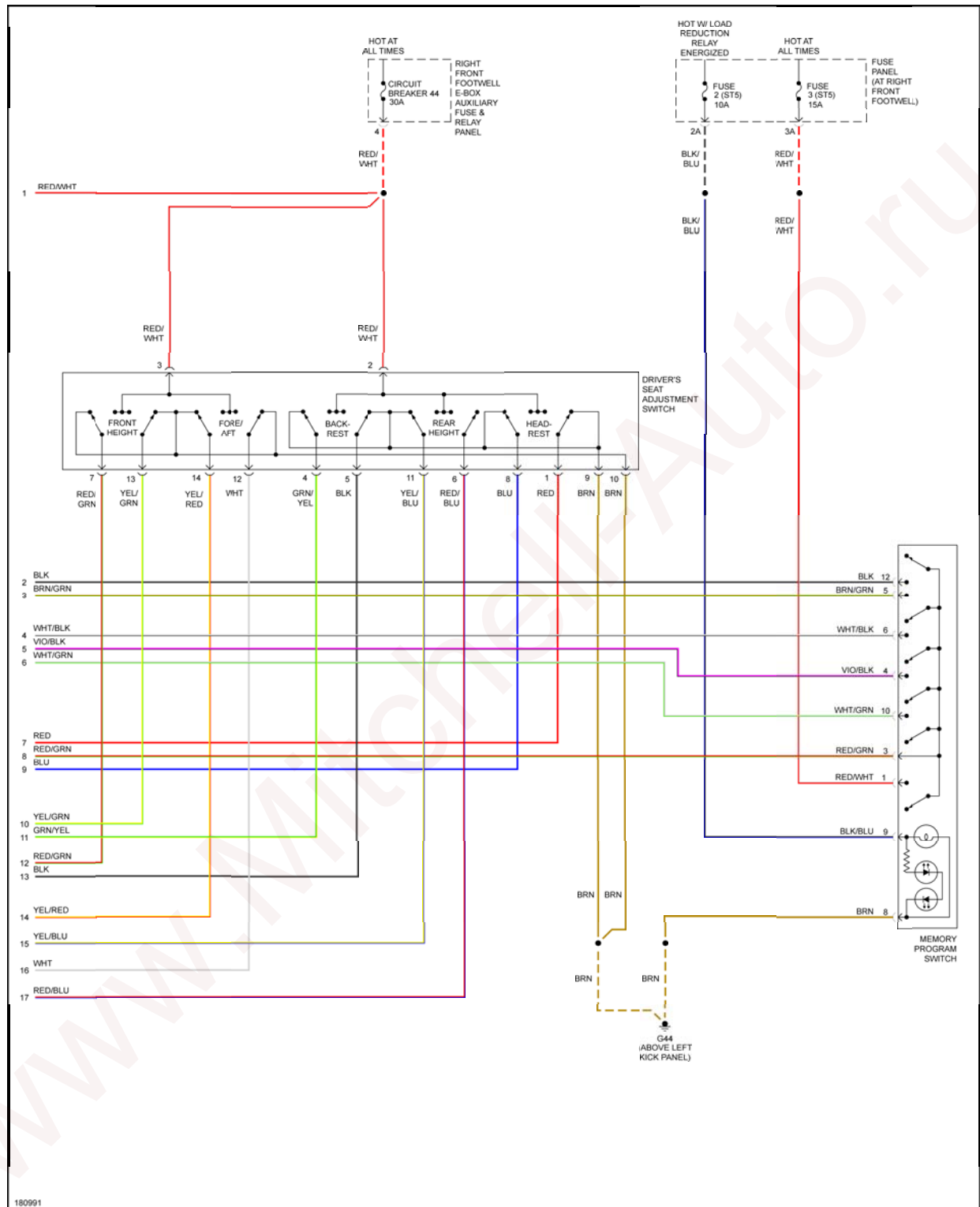


Fig. 34: Driver's Memory Seat Circuit (2 of 2)

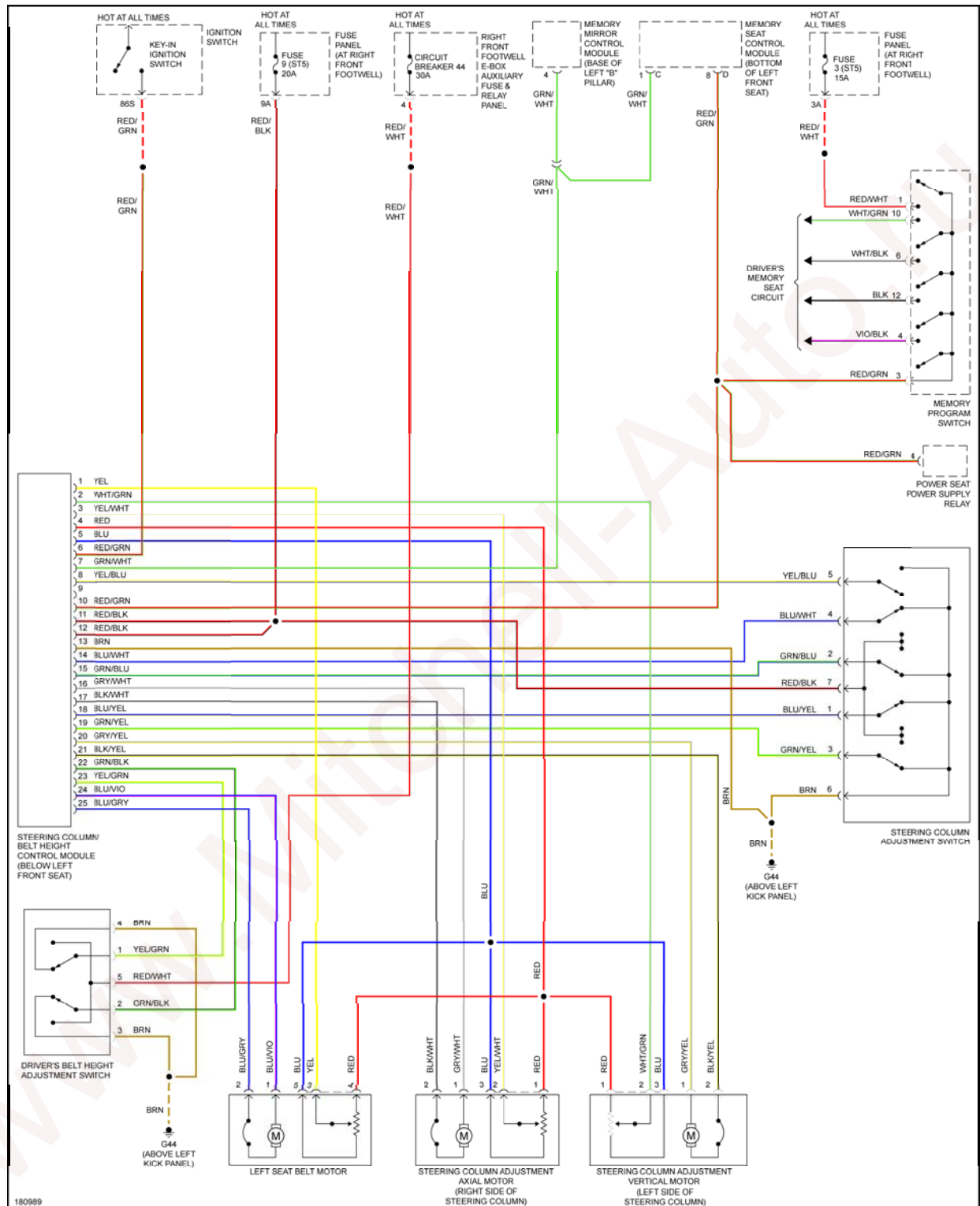


Fig. 35: Memory Column & Belt Height Circuit

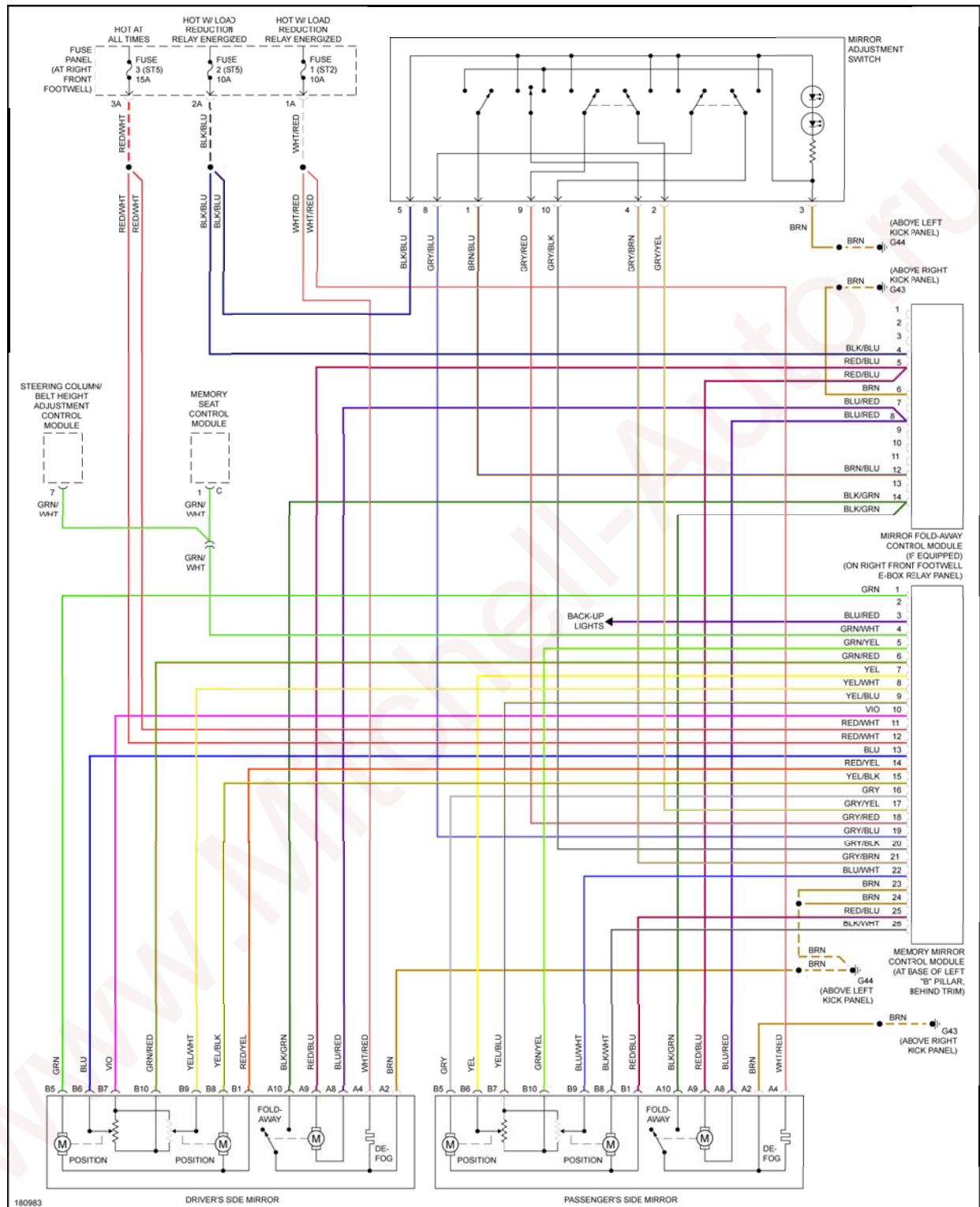


Fig. 36: Memory Mirrors Circuit

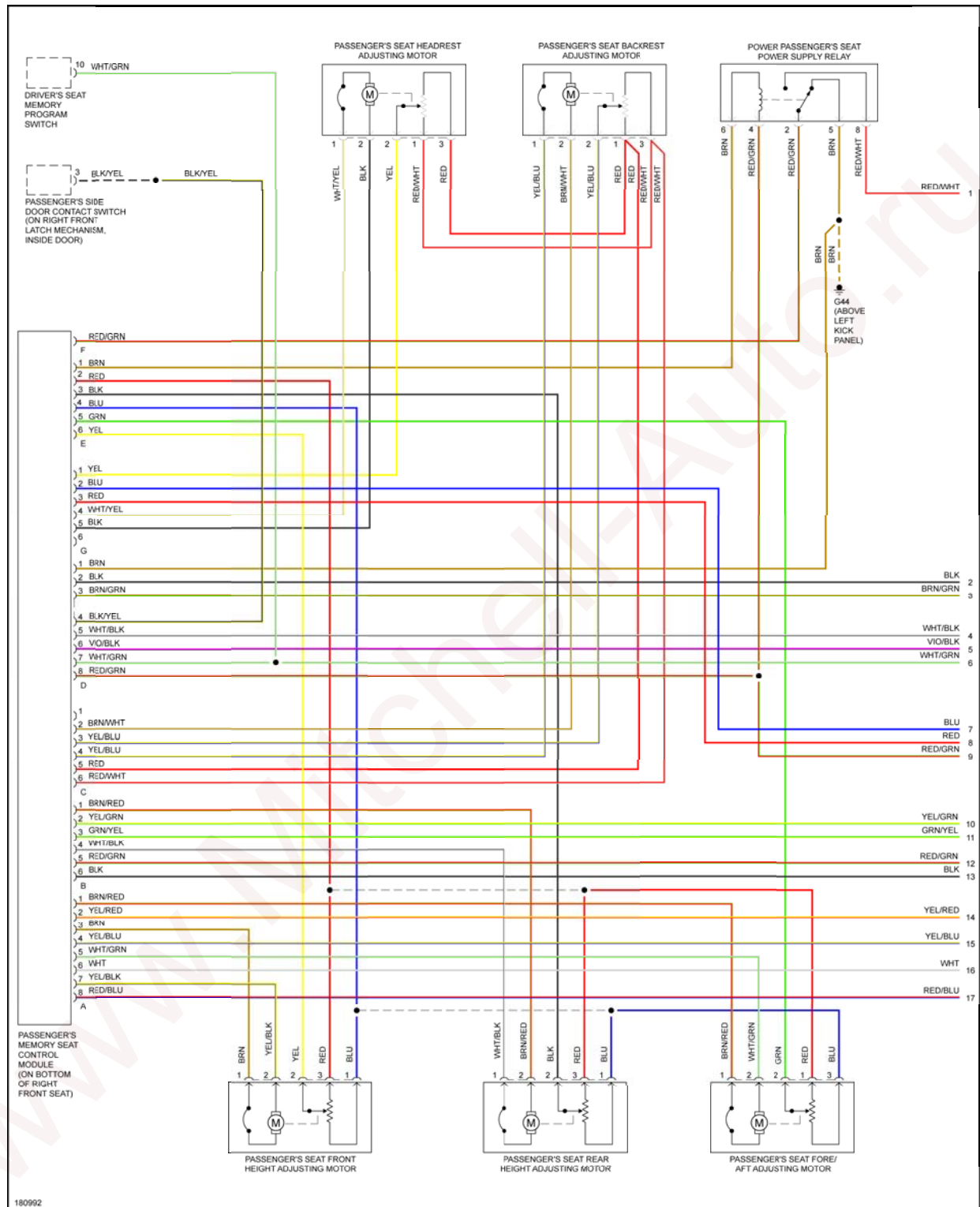


Fig. 37: Passenger's Memory Seat Circuit (1 of 2)

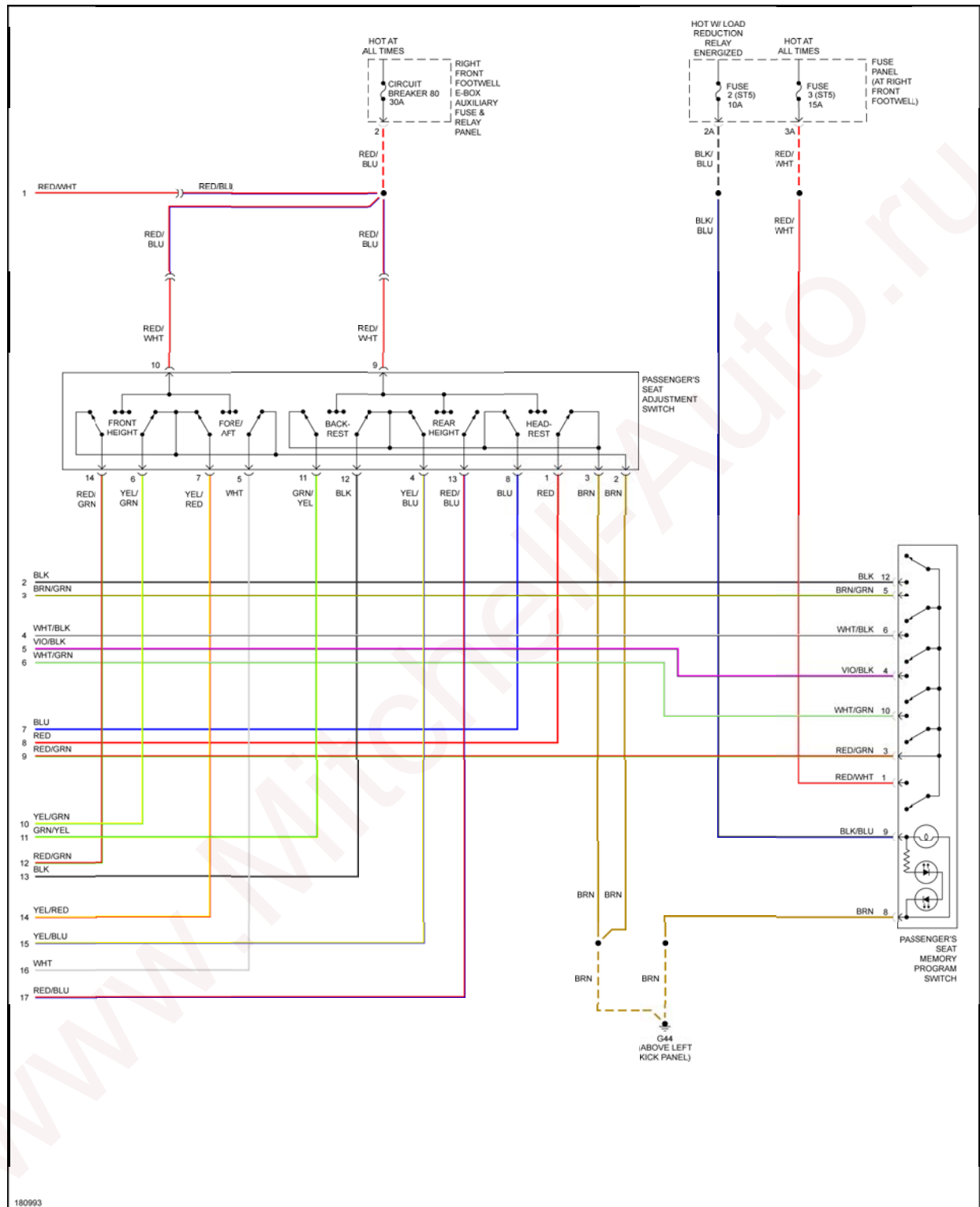


Fig. 38: Passenger's Memory Seat Circuit (2 of 2)

NAVIGATION

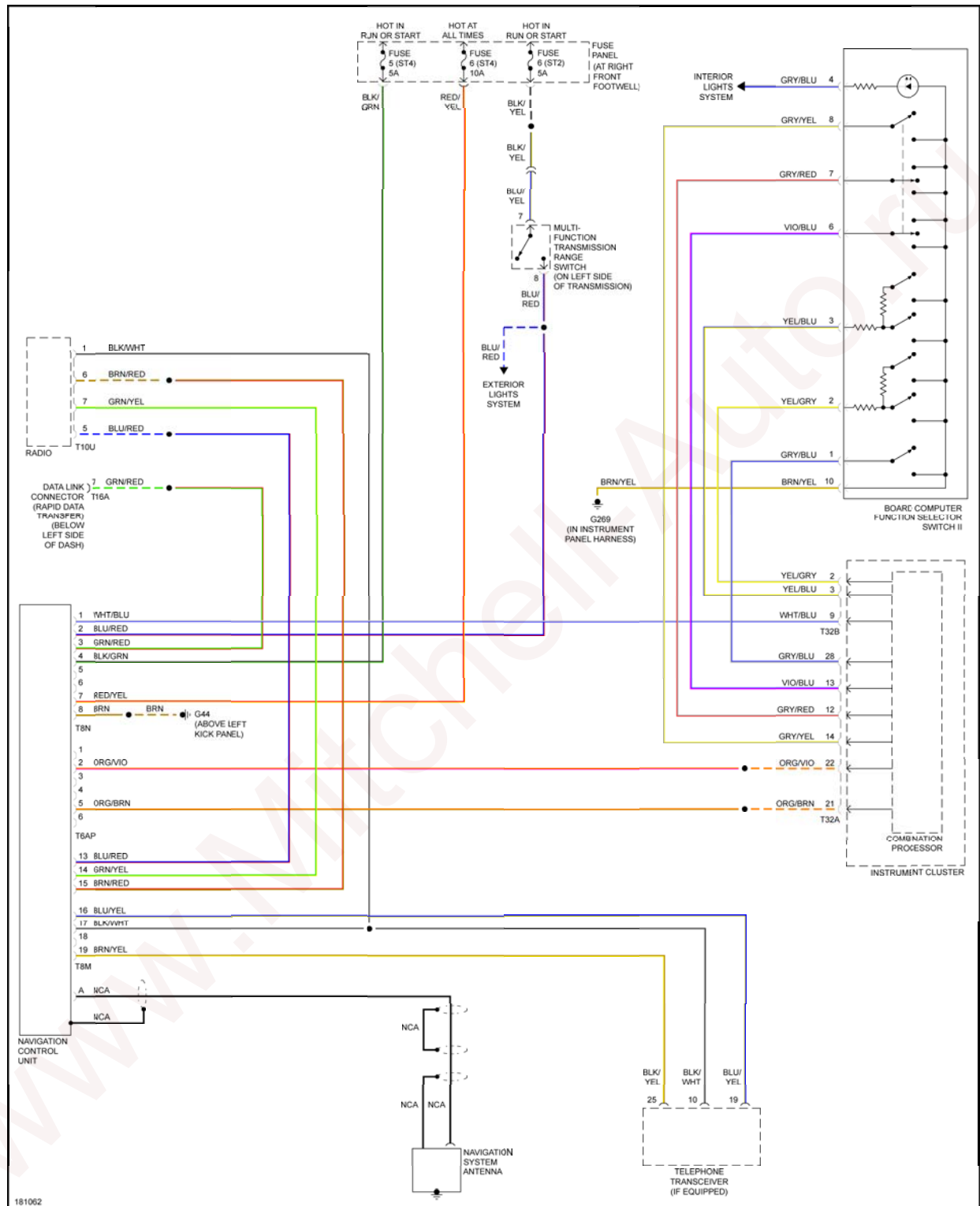


Fig. 39: Navigation Circuit

POWER DISTRIBUTION

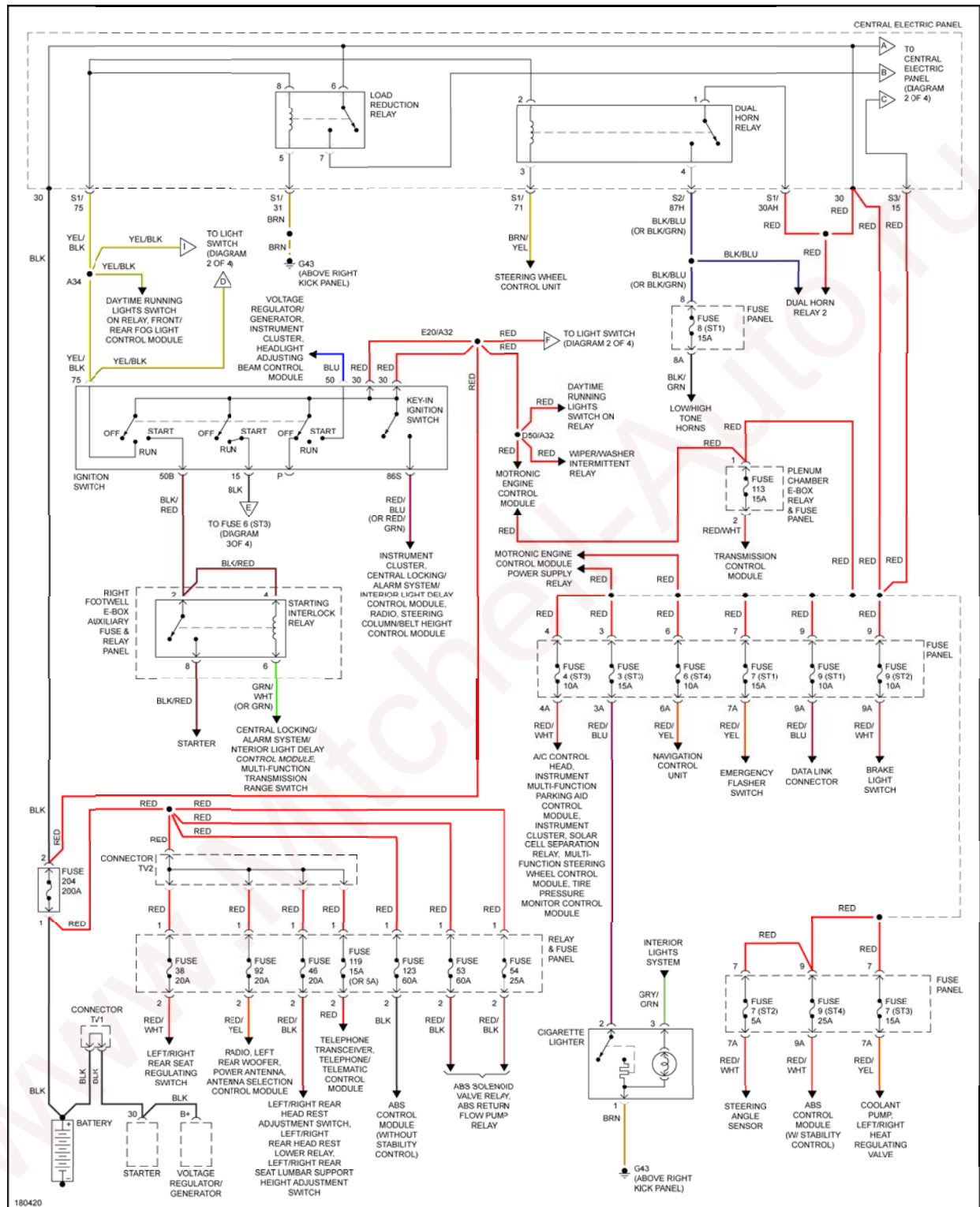


Fig. 40: Power Distribution Circuit (1 of 4)



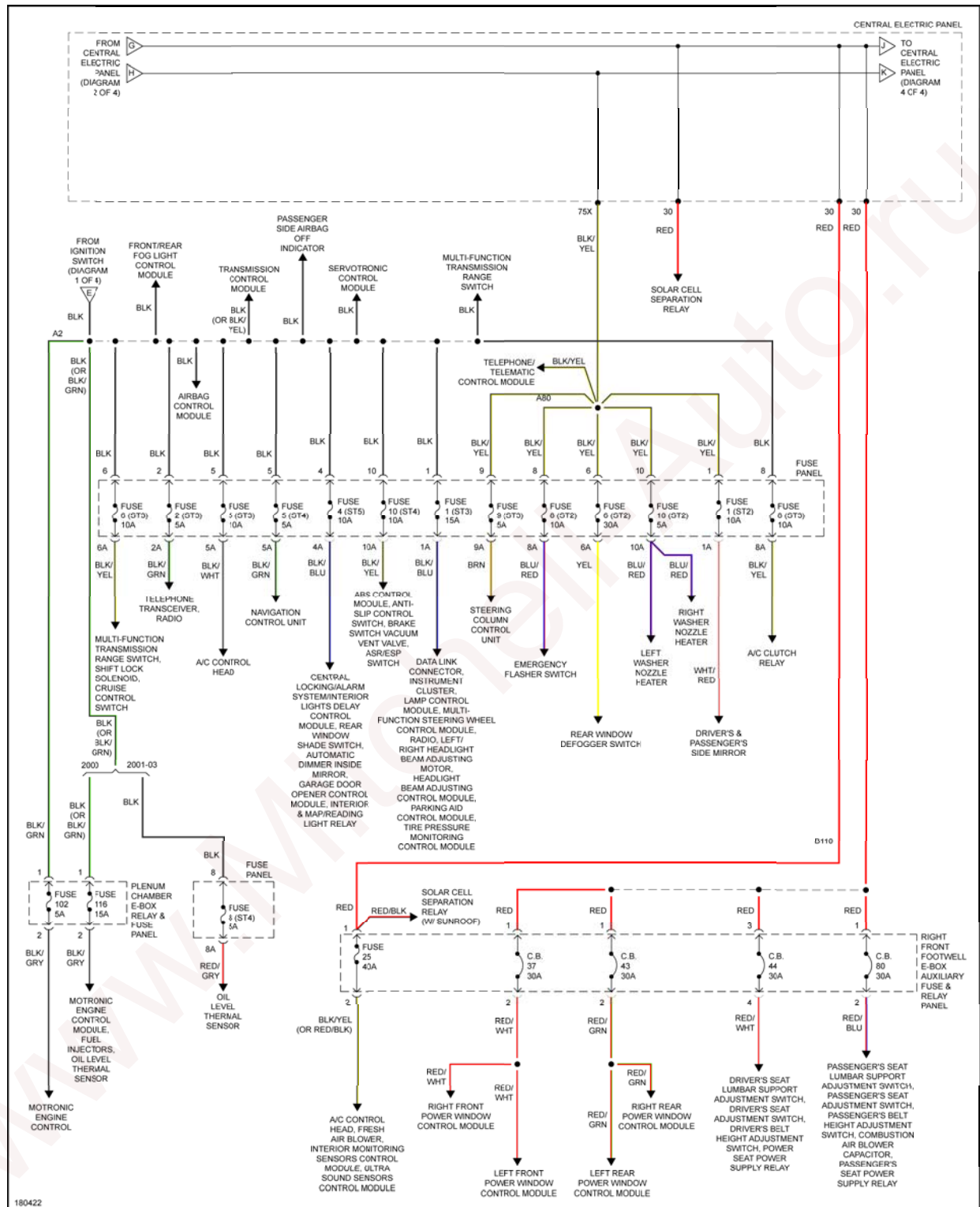


Fig. 42: Power Distribution Circuit (3 of 4)

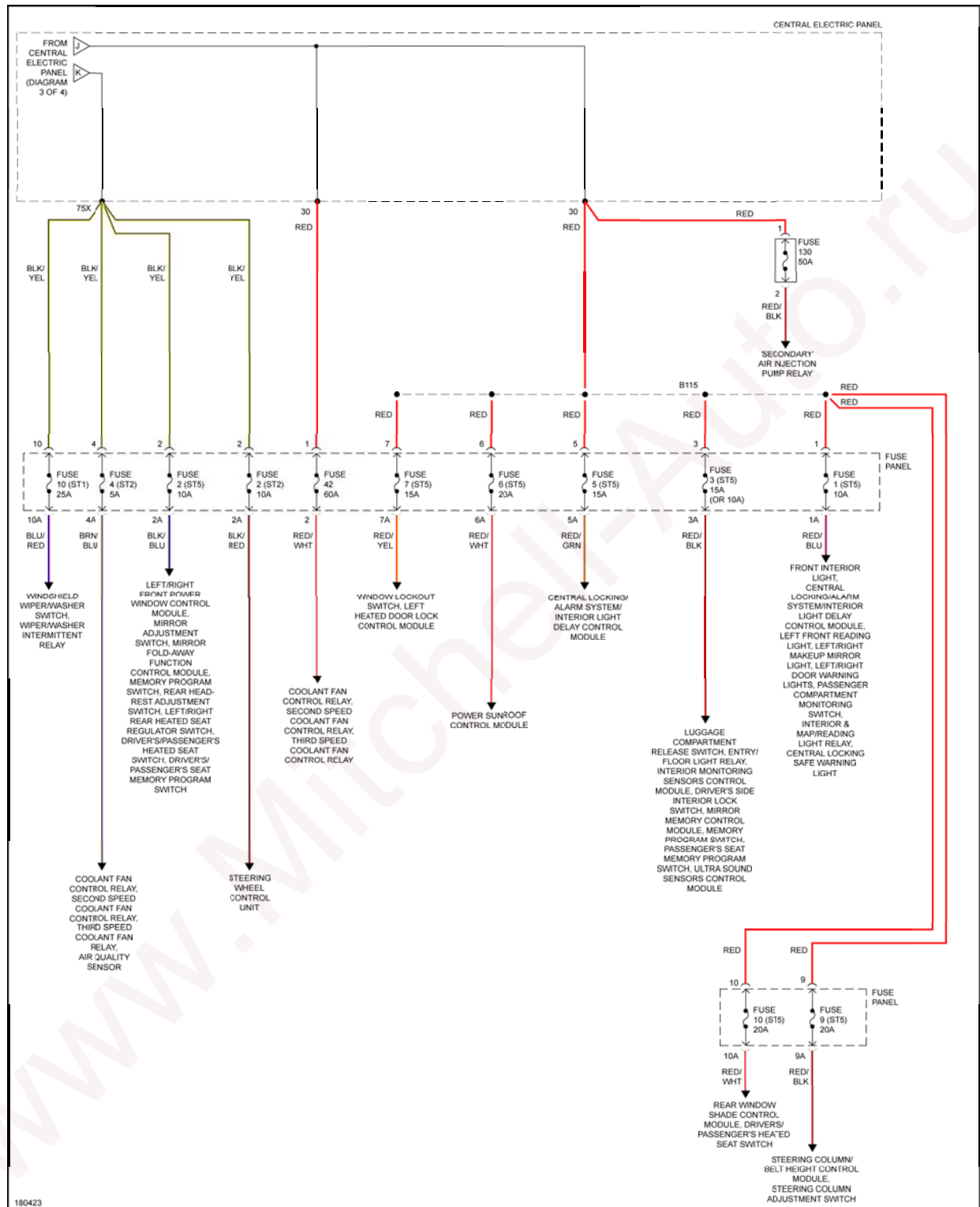


Fig. 43: Power Distribution Circuit (4 of 4)

POWER MIRRORS

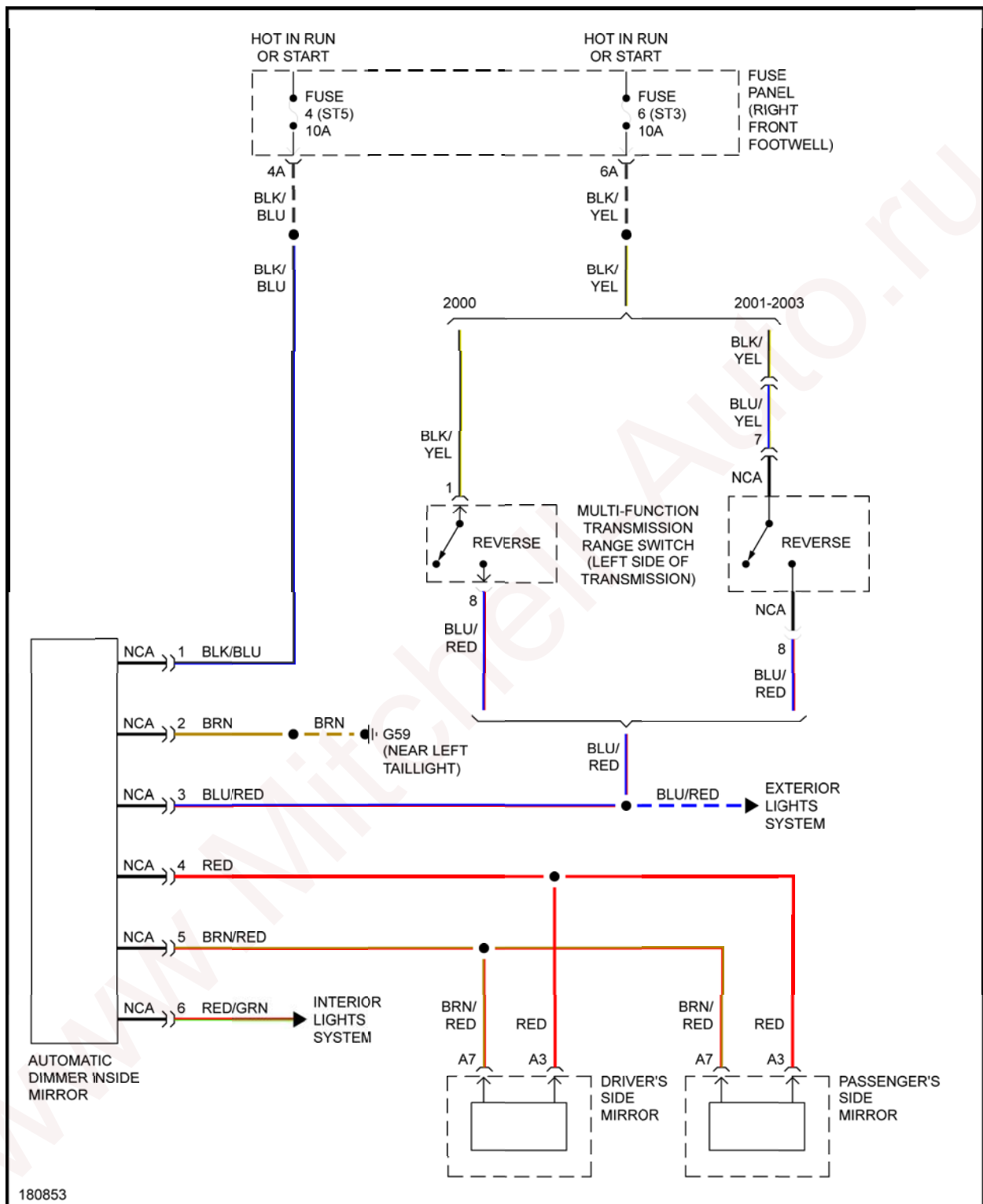


Fig. 44: Automatic Day/Night Mirror Circuit

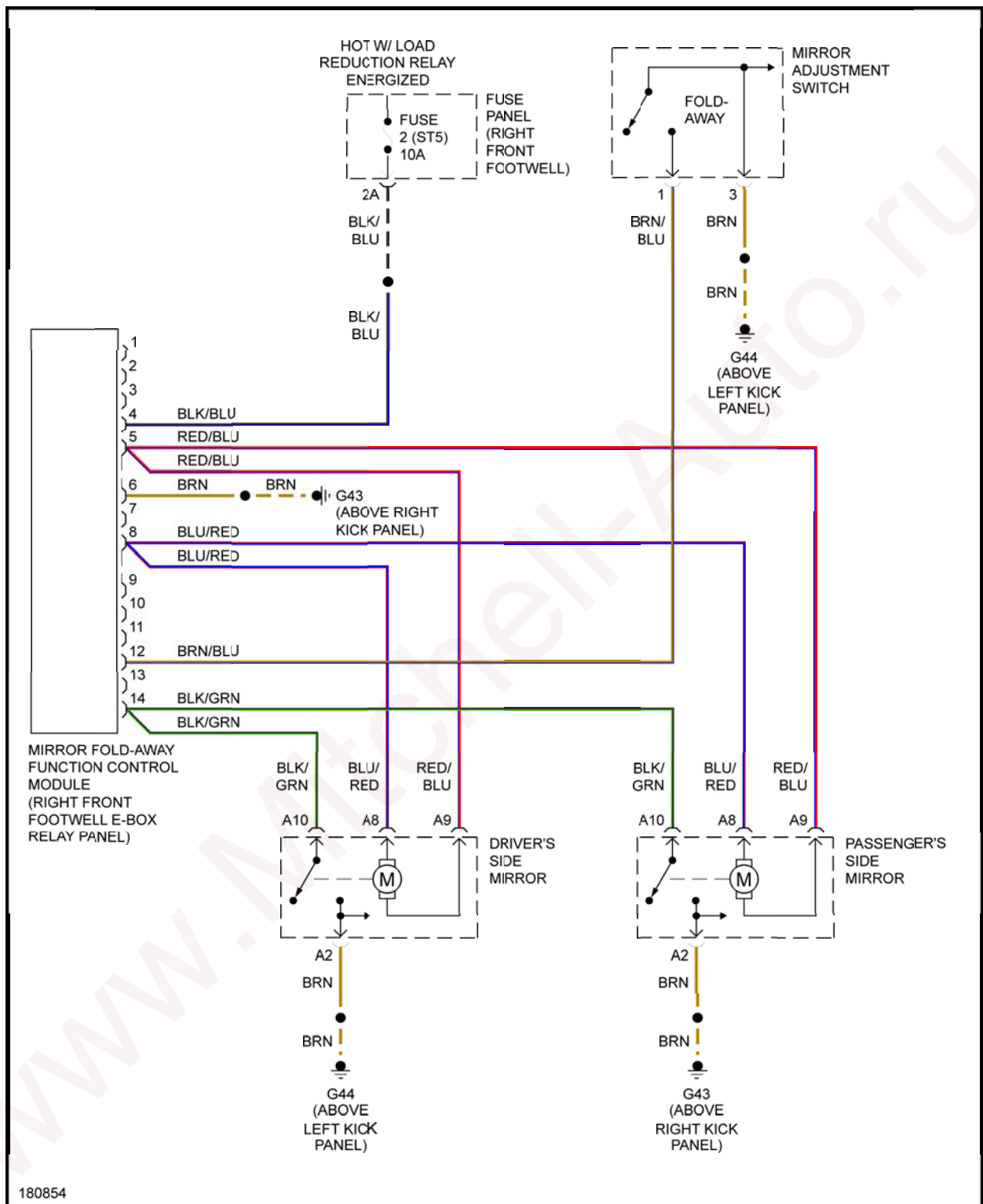


Fig. 45: Fold-back Mirrors Circuit

POWER SEATS

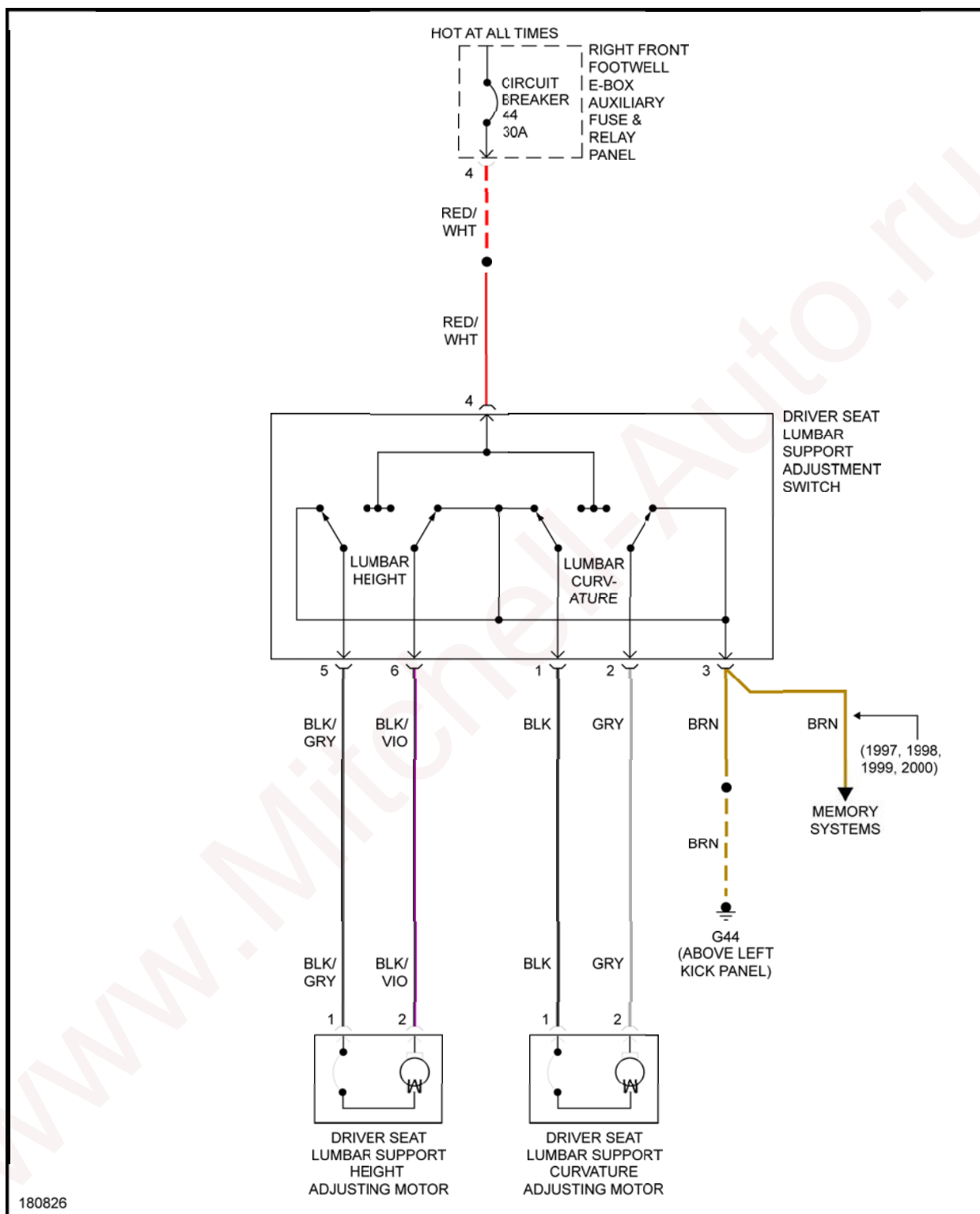


Fig. 46: Driver's Lumbar Circuit

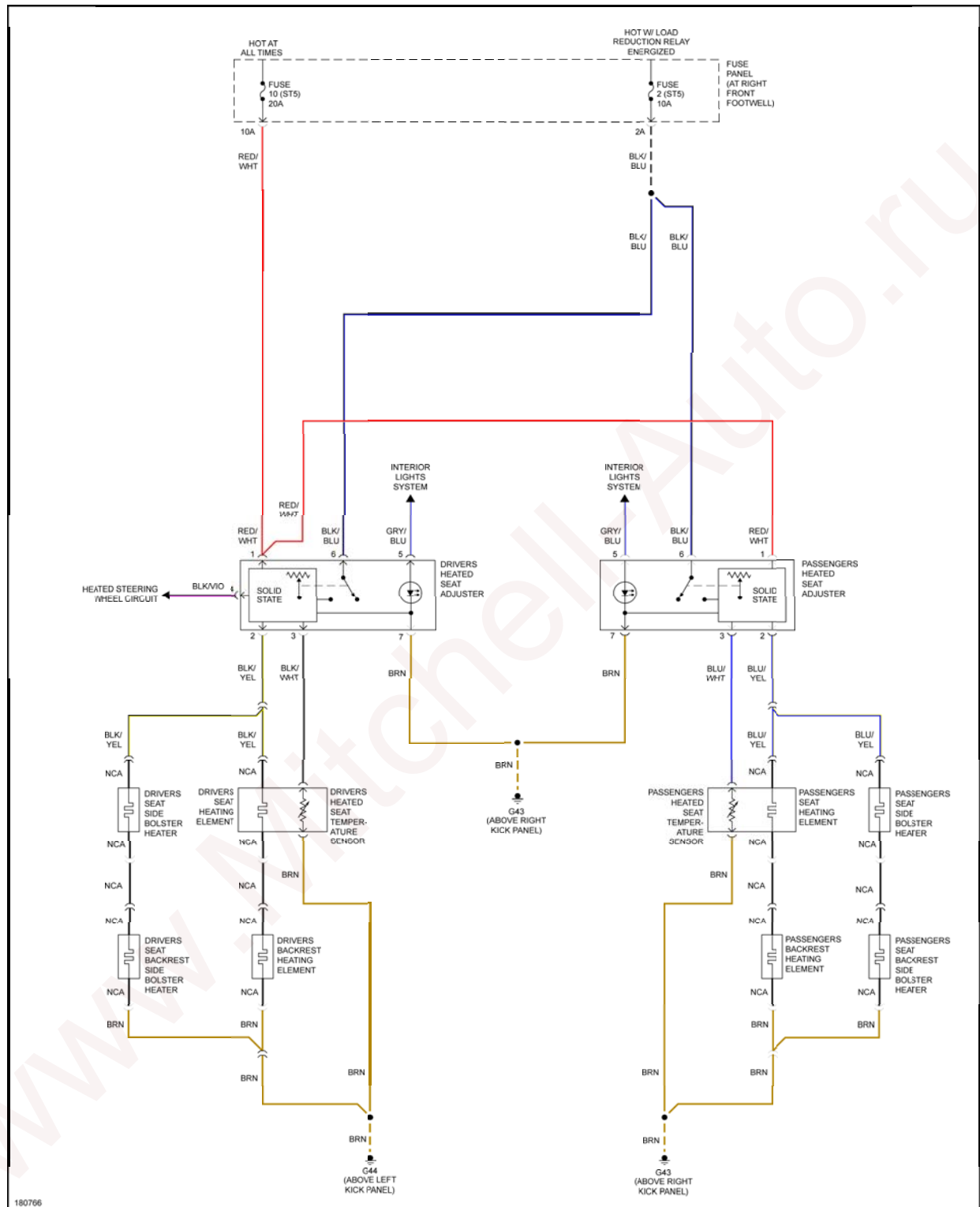


Fig. 47: Front Seat Heater Circuit

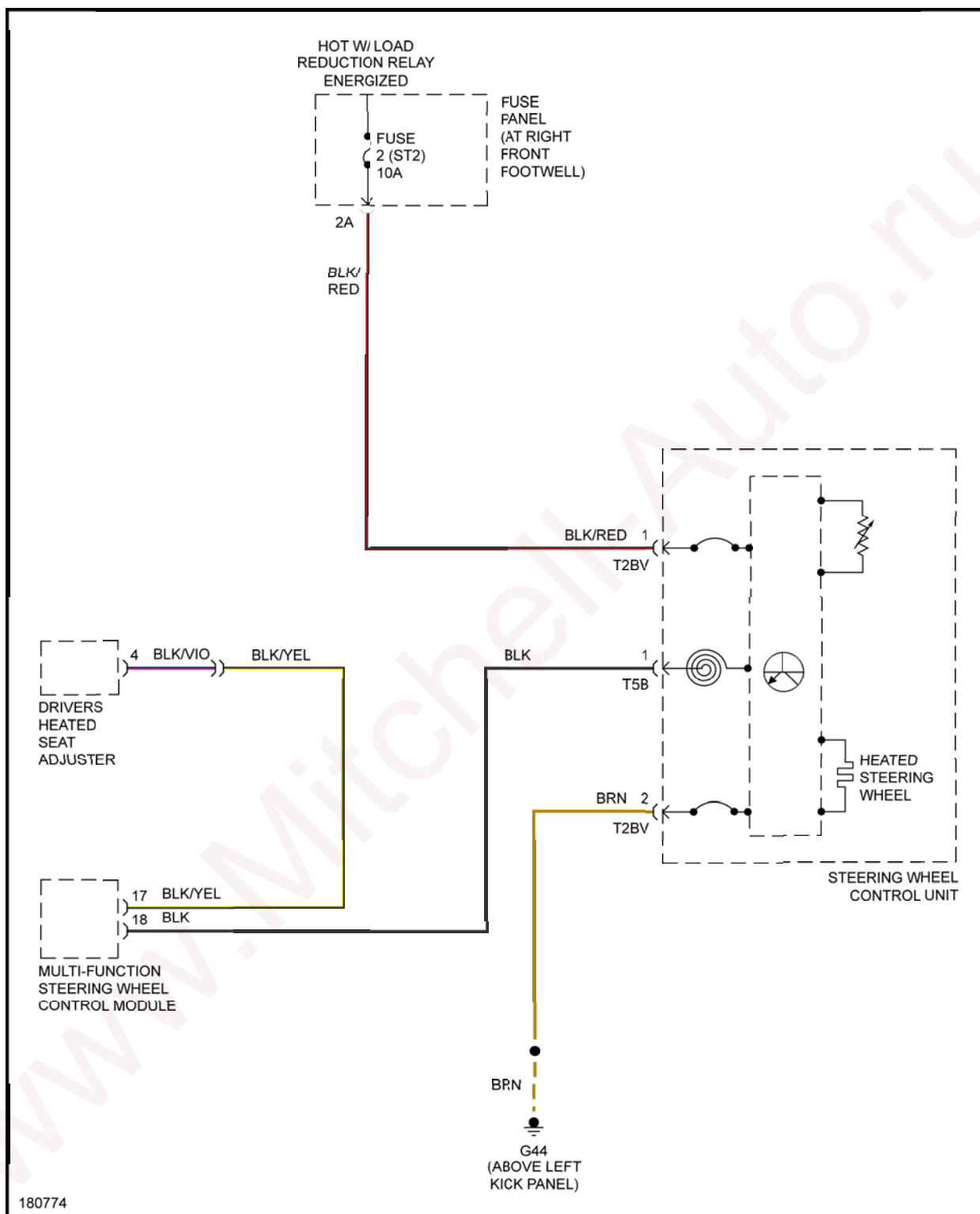


Fig. 48: Heated Steering Wheel Circuit

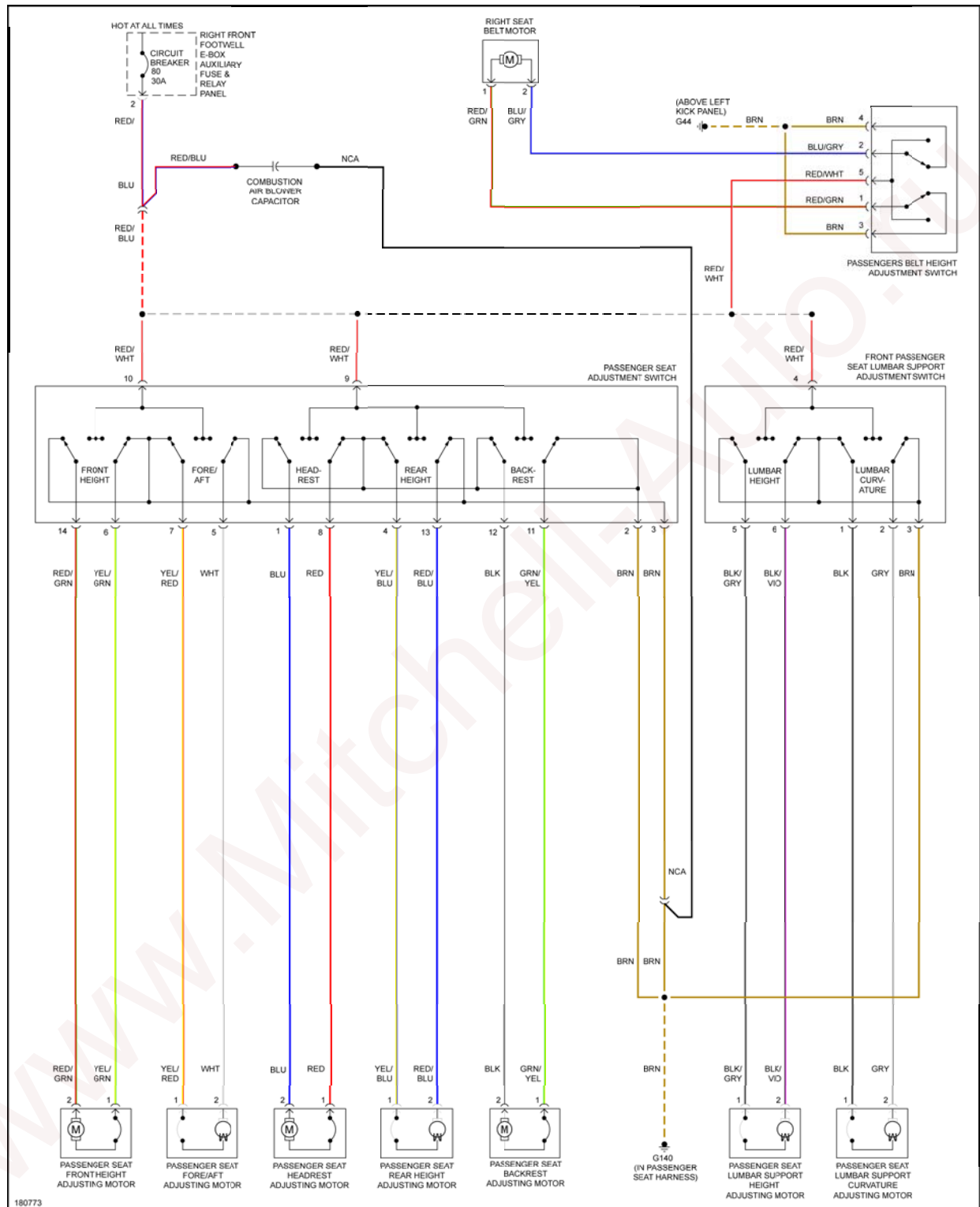


Fig. 49: Passenger Seat Circuit

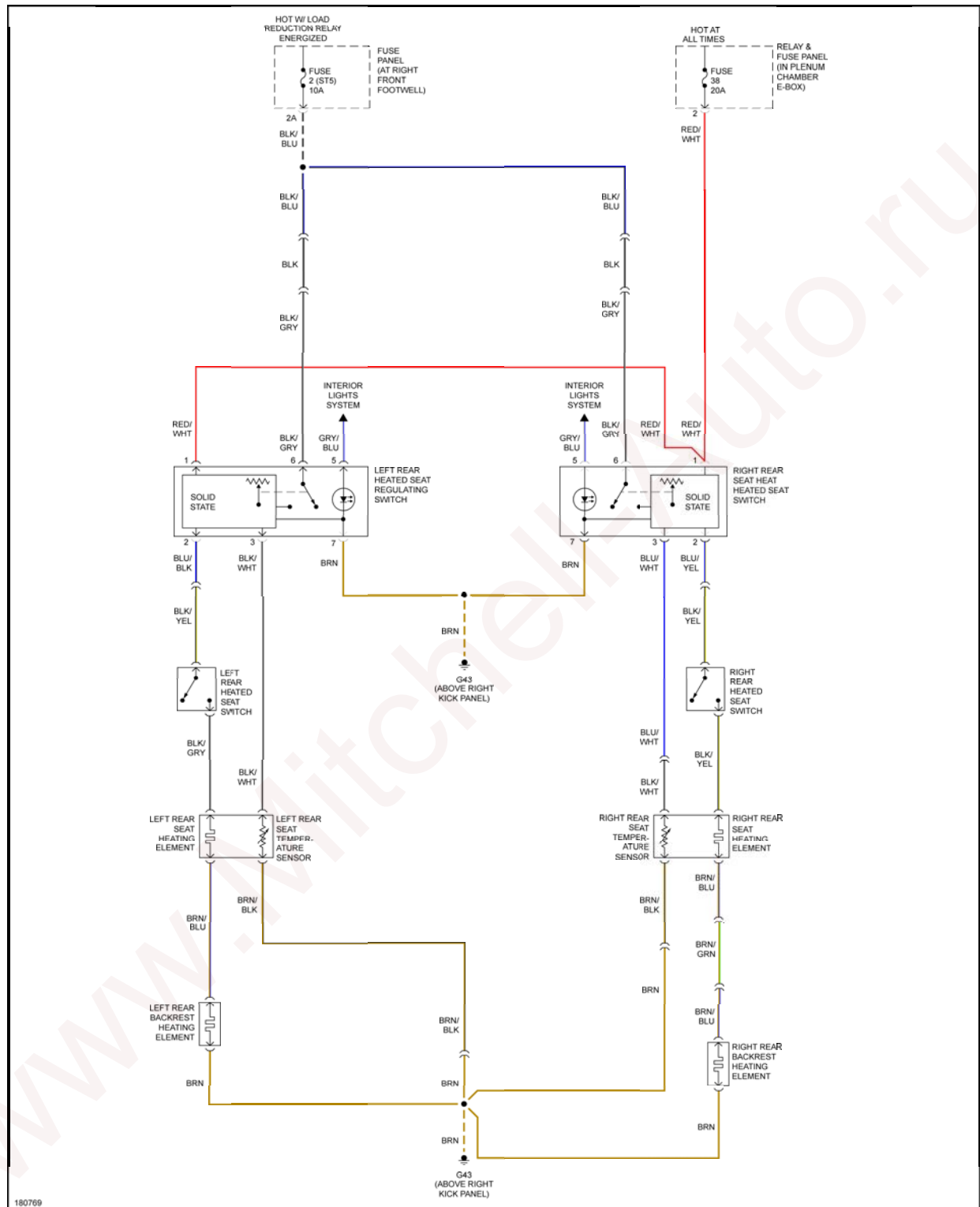


Fig. 50: Rear Heated Seats Circuit

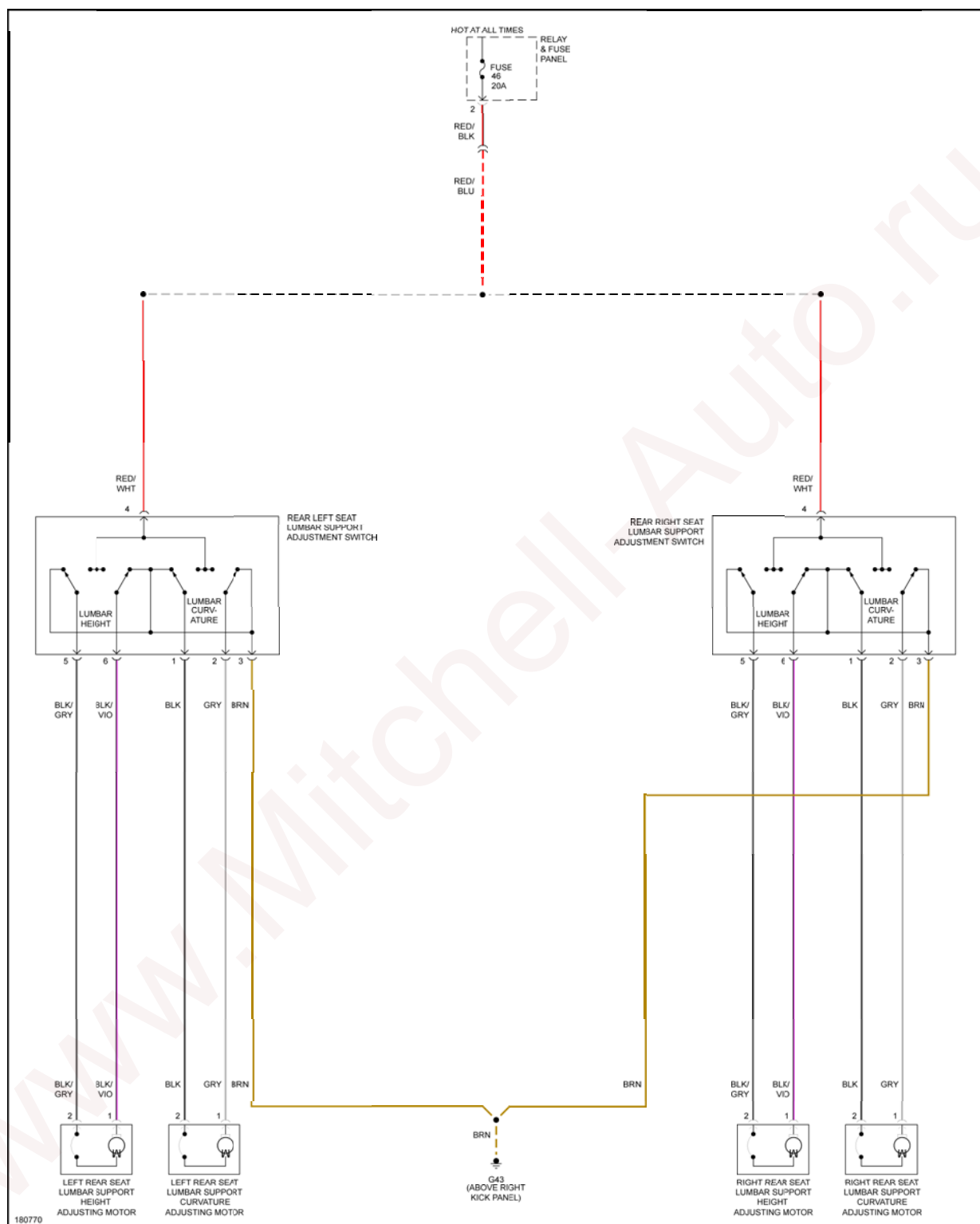


Fig. 51: Rear Lumbar Circuit

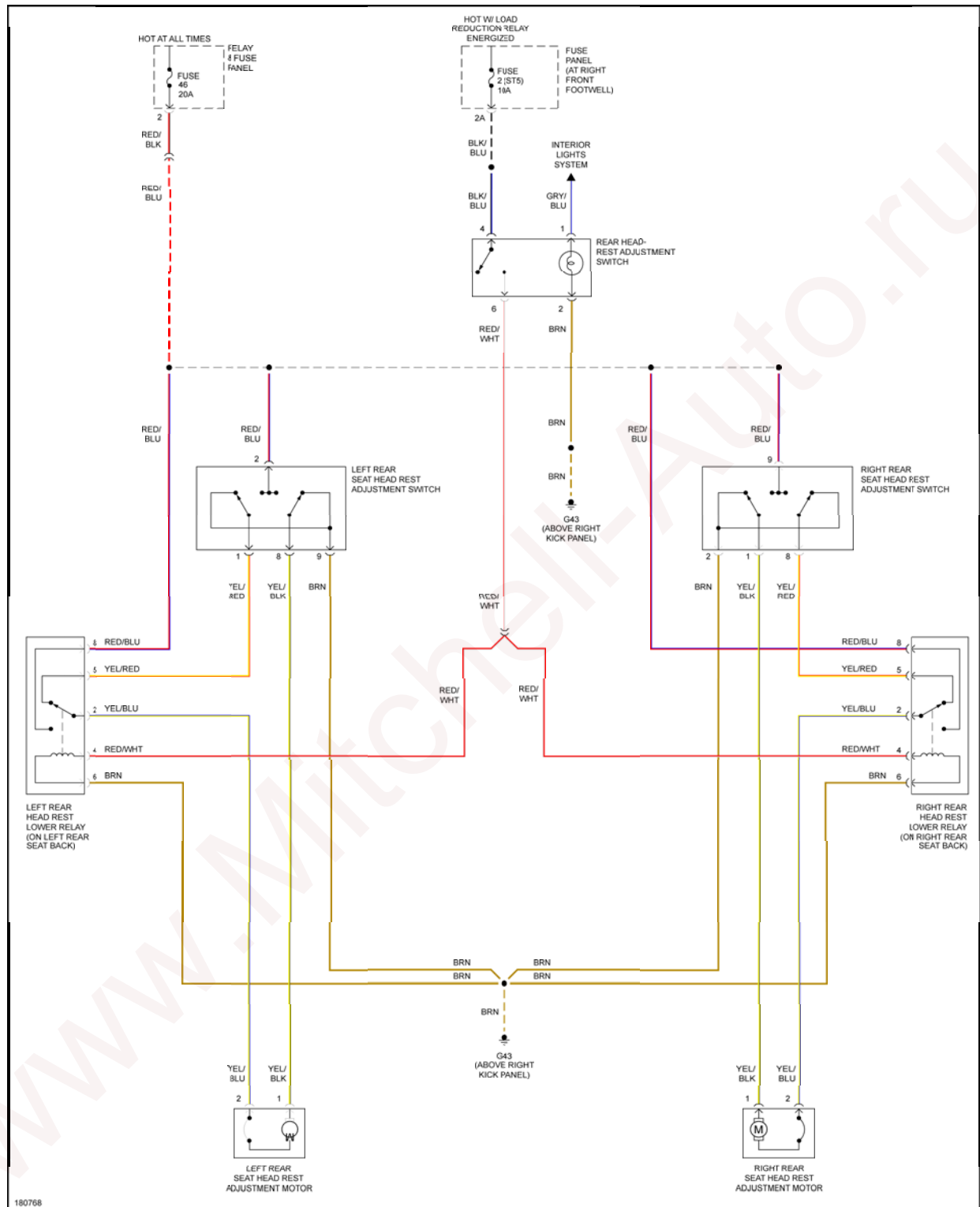


Fig. 52: Rear Power Headrest Circuit

POWER TOP/SUNROOF

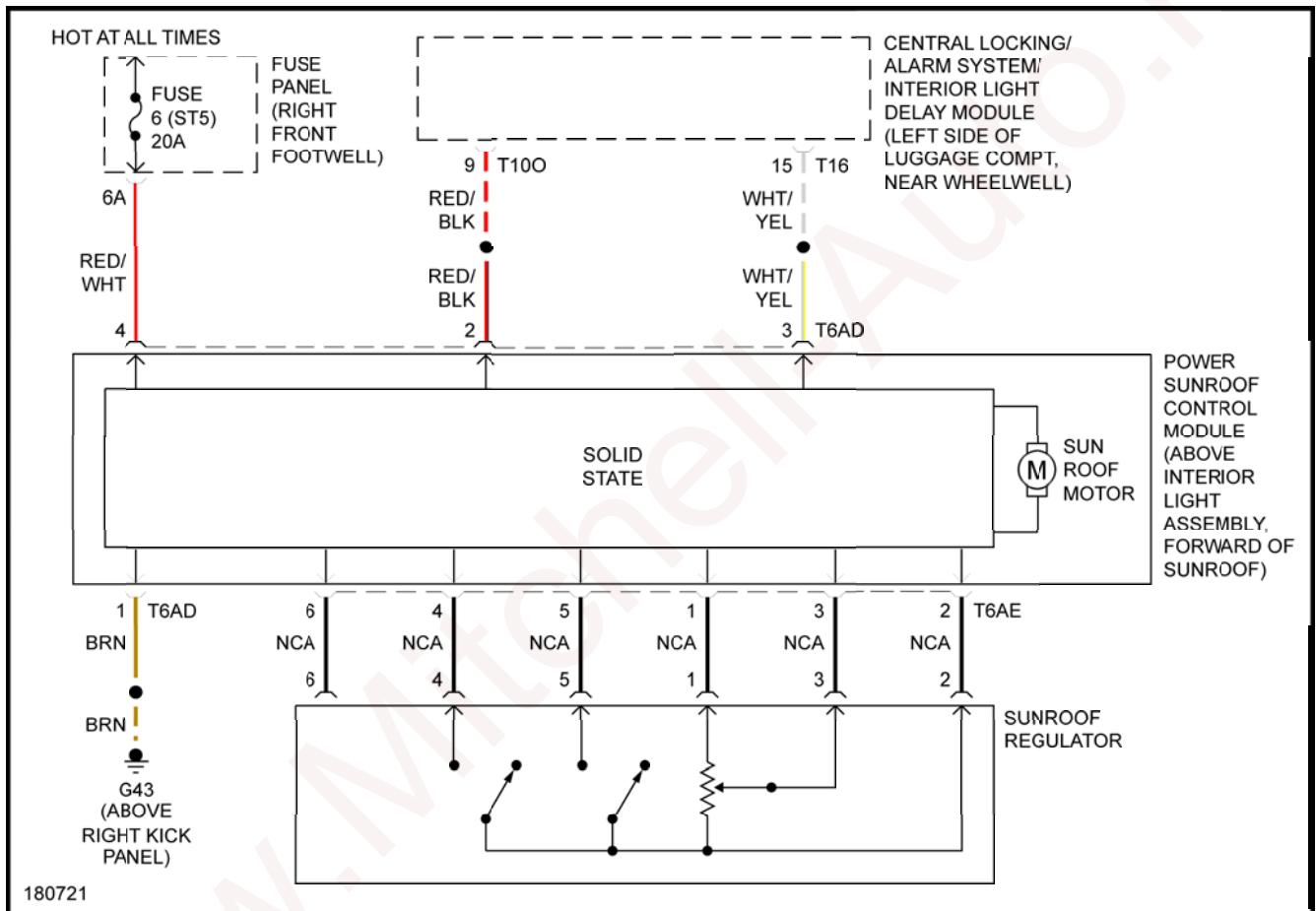


Fig. 53: Sunroof Circuit

POWER WINDOWS

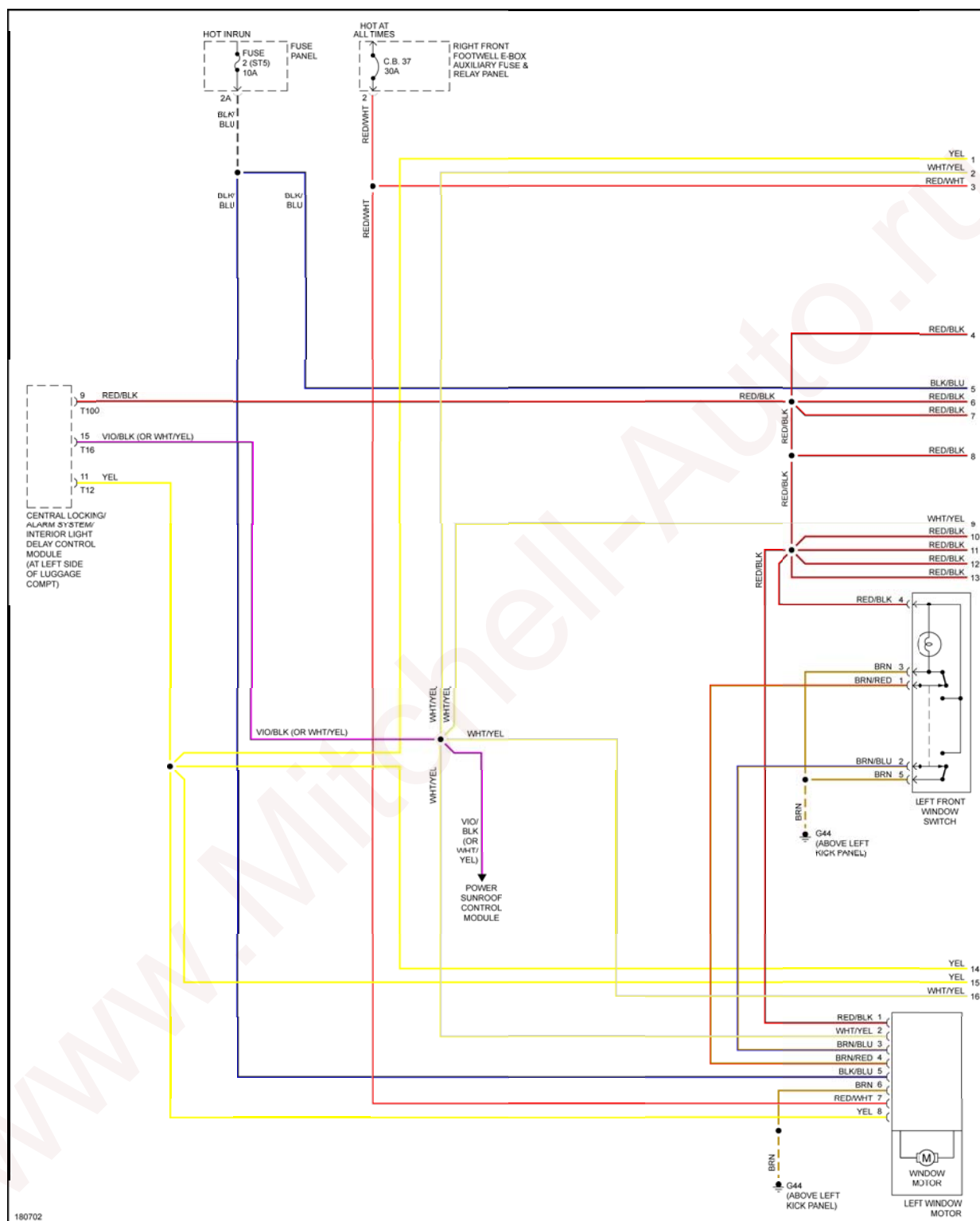


Fig. 54: Power Windows Circuit (1 of 2)

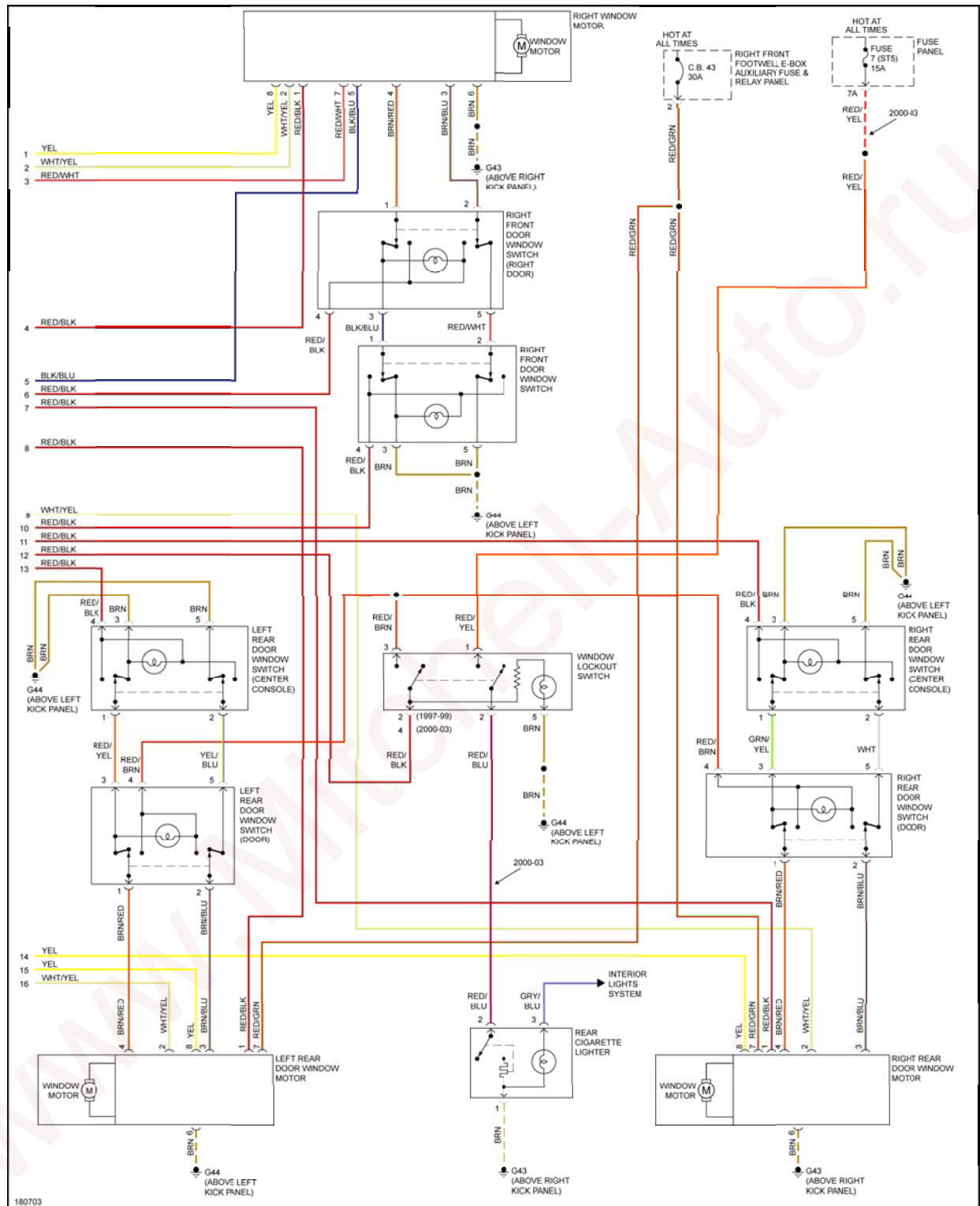


Fig. 55: Power Windows Circuit (2 of 2)

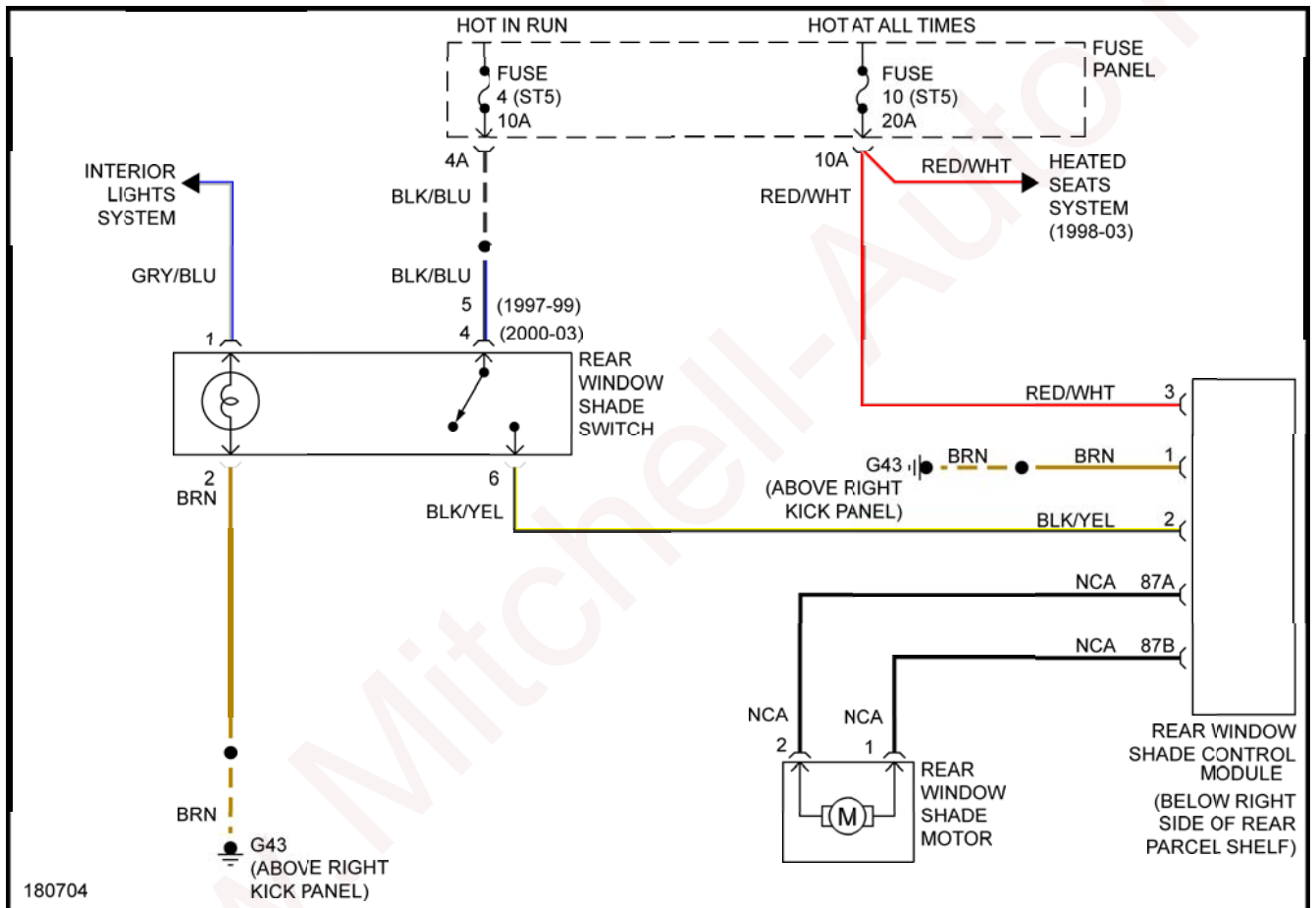
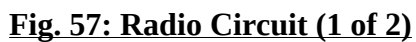


Fig. 56: Rear Window Sun Shade Circuit

RADIO



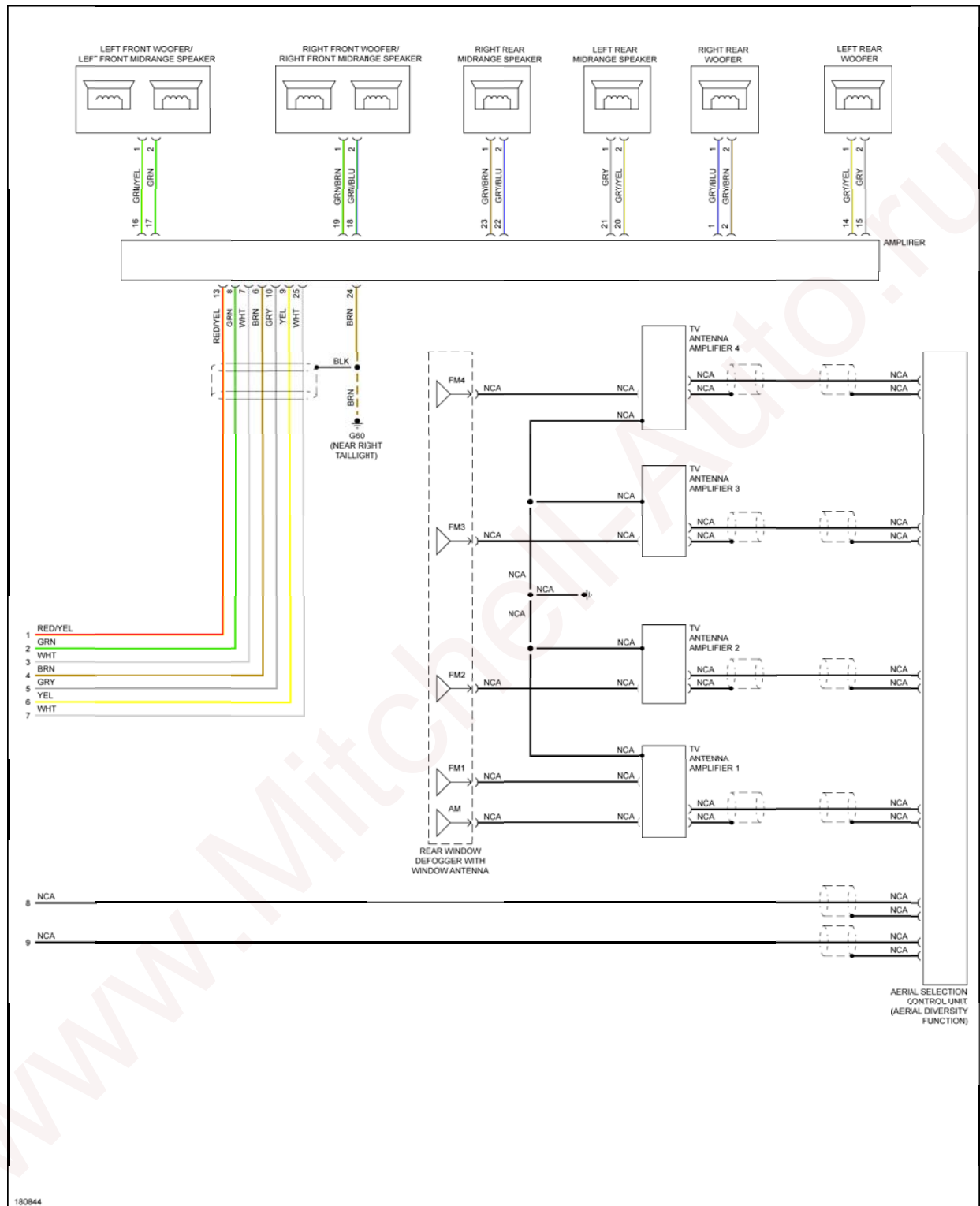


Fig. 58: Radio Circuit (2 of 2)

SHIFT INTERLOCK

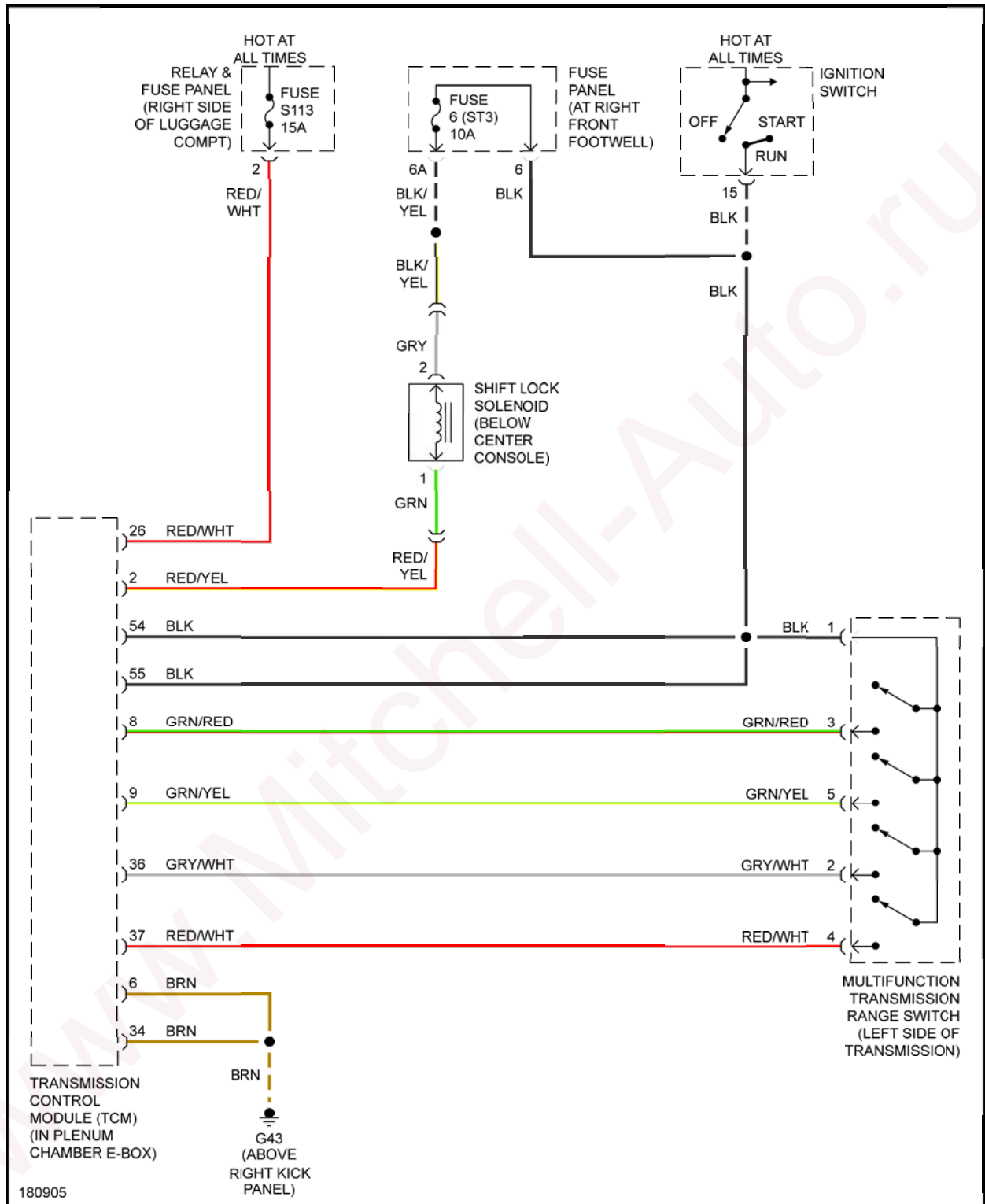


Fig. 59: Shift Interlock Circuit

STARTING/CHARGING

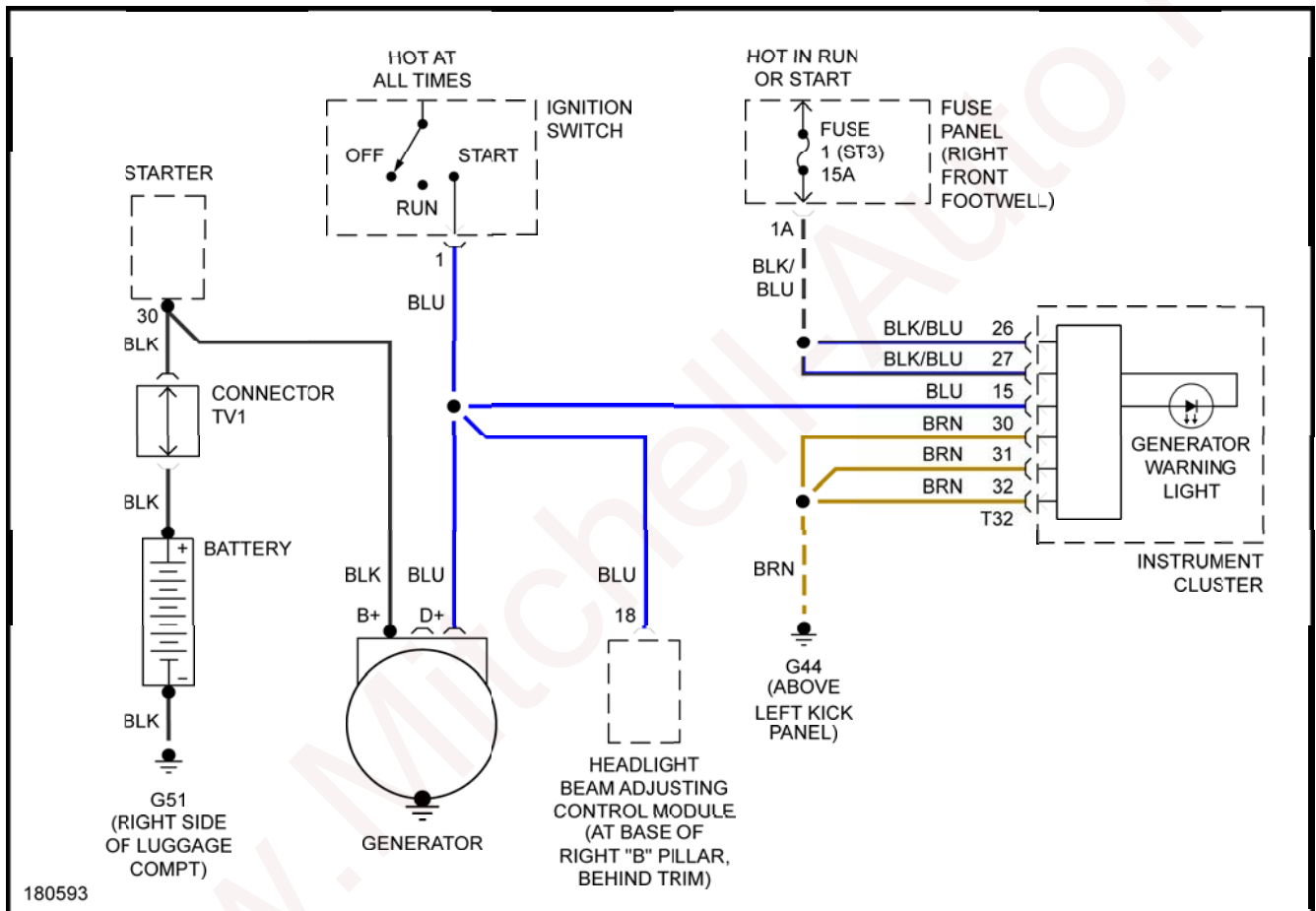


Fig. 60: Charging Circuit

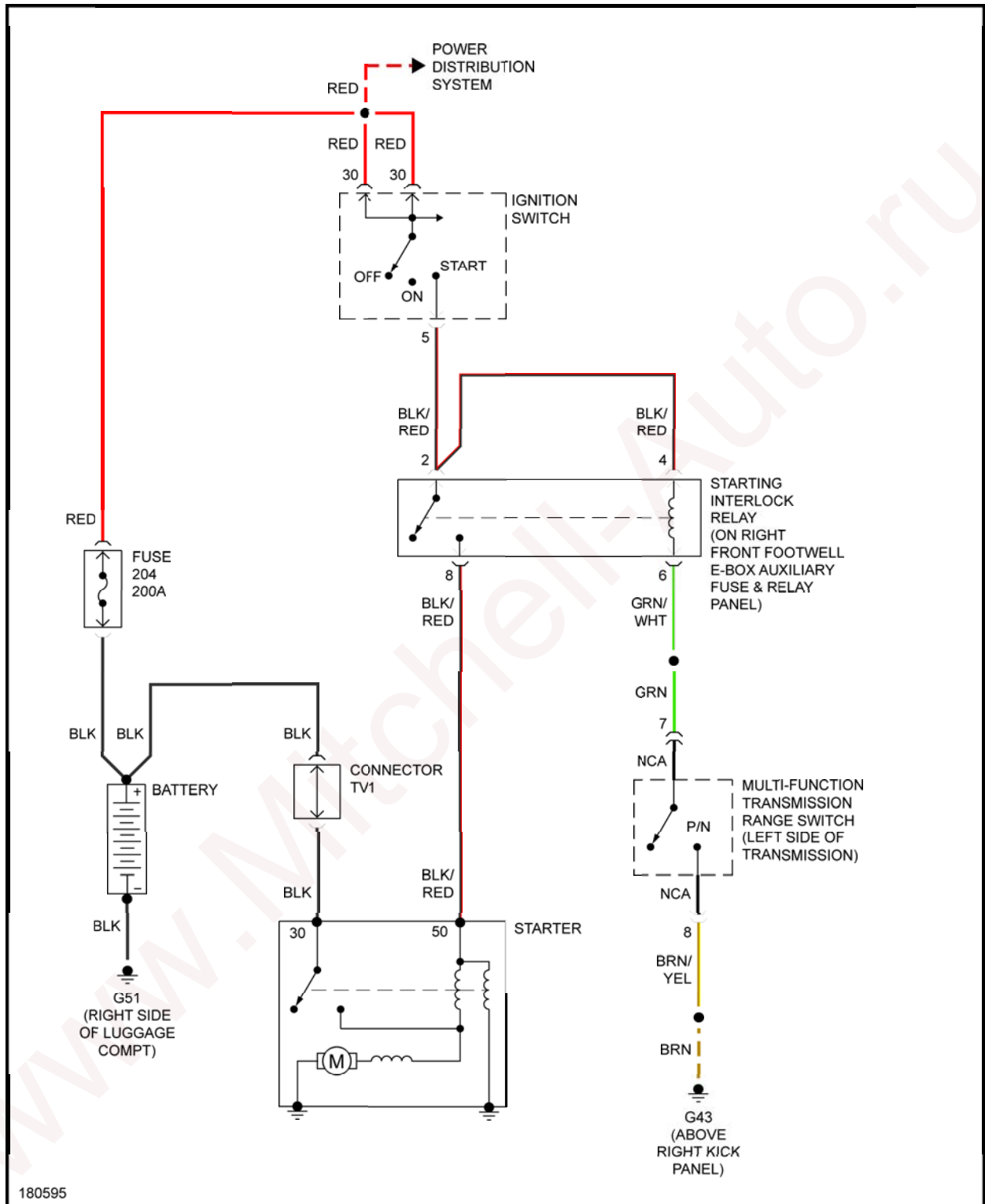


Fig. 61: Starting Circuit

SUPPLEMENTAL RESTRAINTS

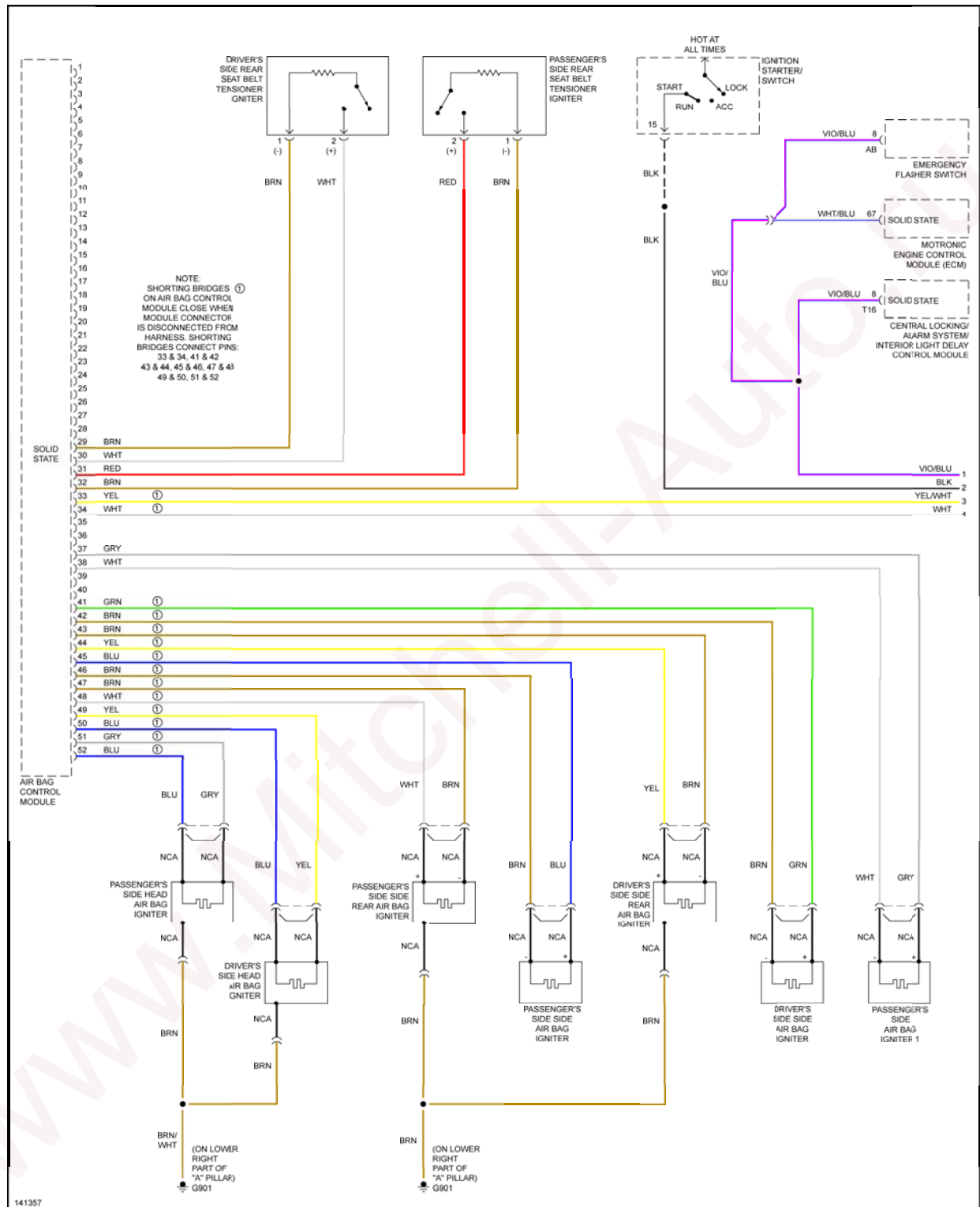


Fig. 62: Supplemental Restraints Circuit (1 of 2)

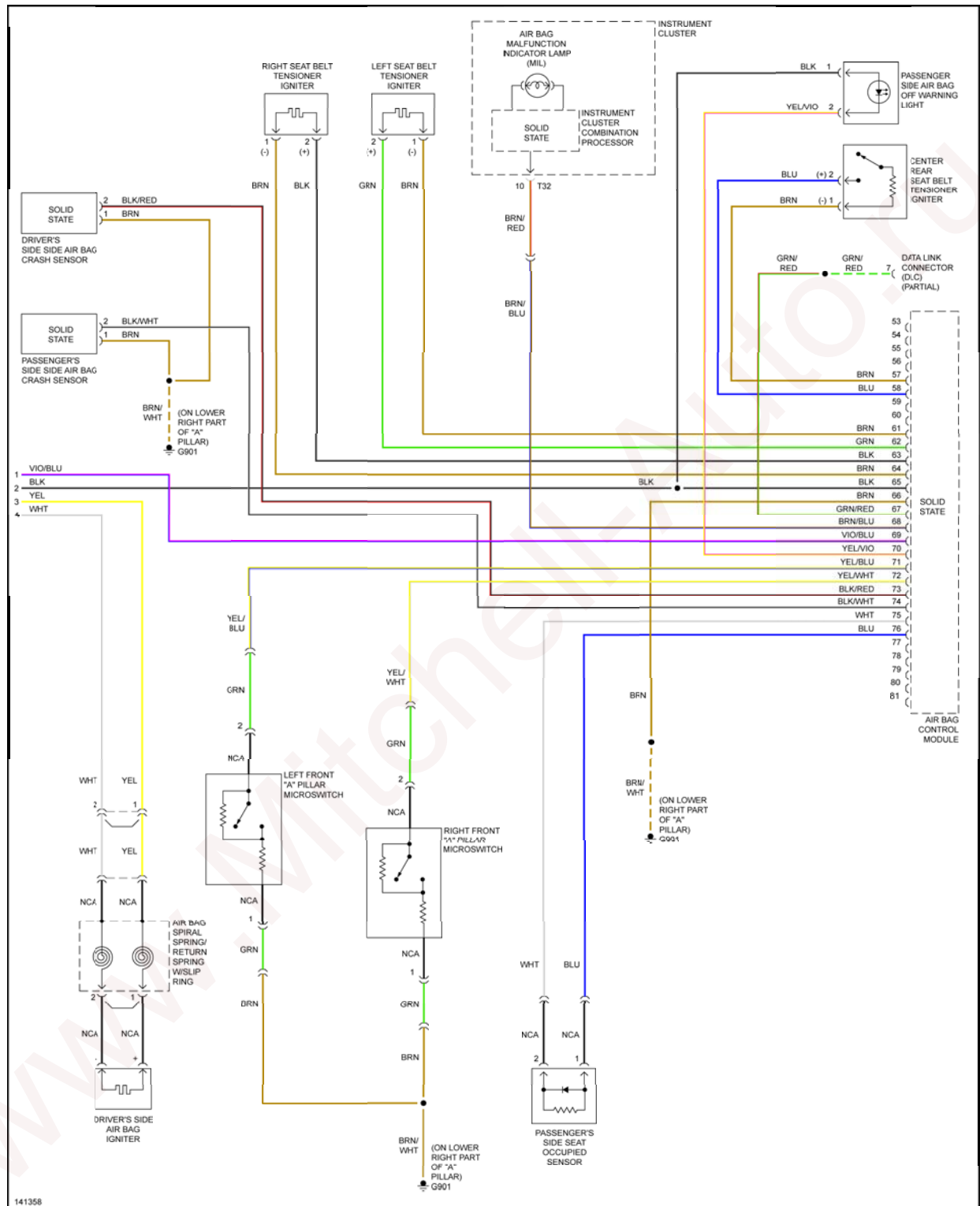


Fig. 63: Supplemental Restraints Circuit (2 of 2)

TRANSMISSION

Fig. 64: A/T Circuit

TRUNK, TAILGATE, FUEL DOOR

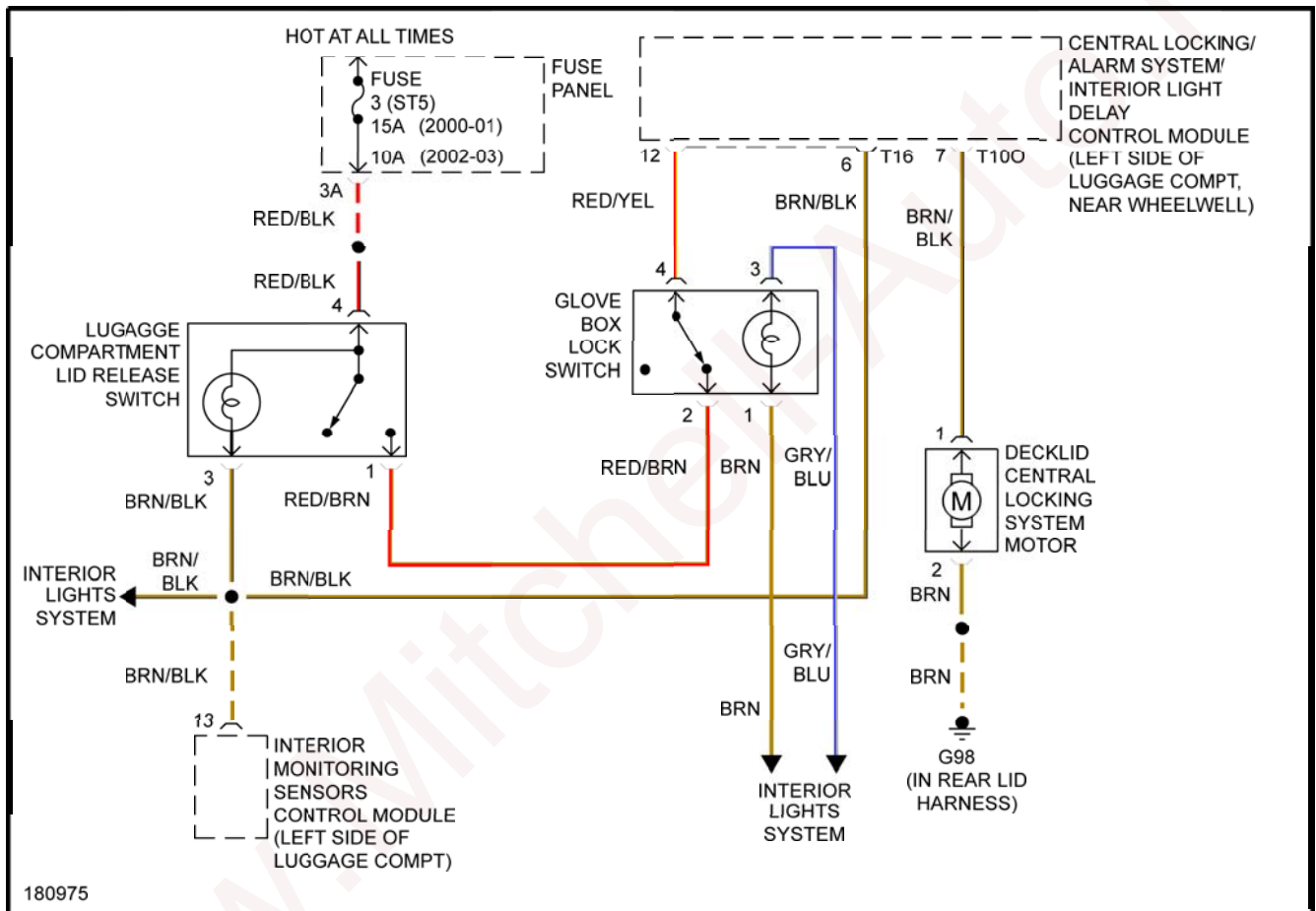


Fig. 65: Trunk Release Circuit

WIPER/WASHER

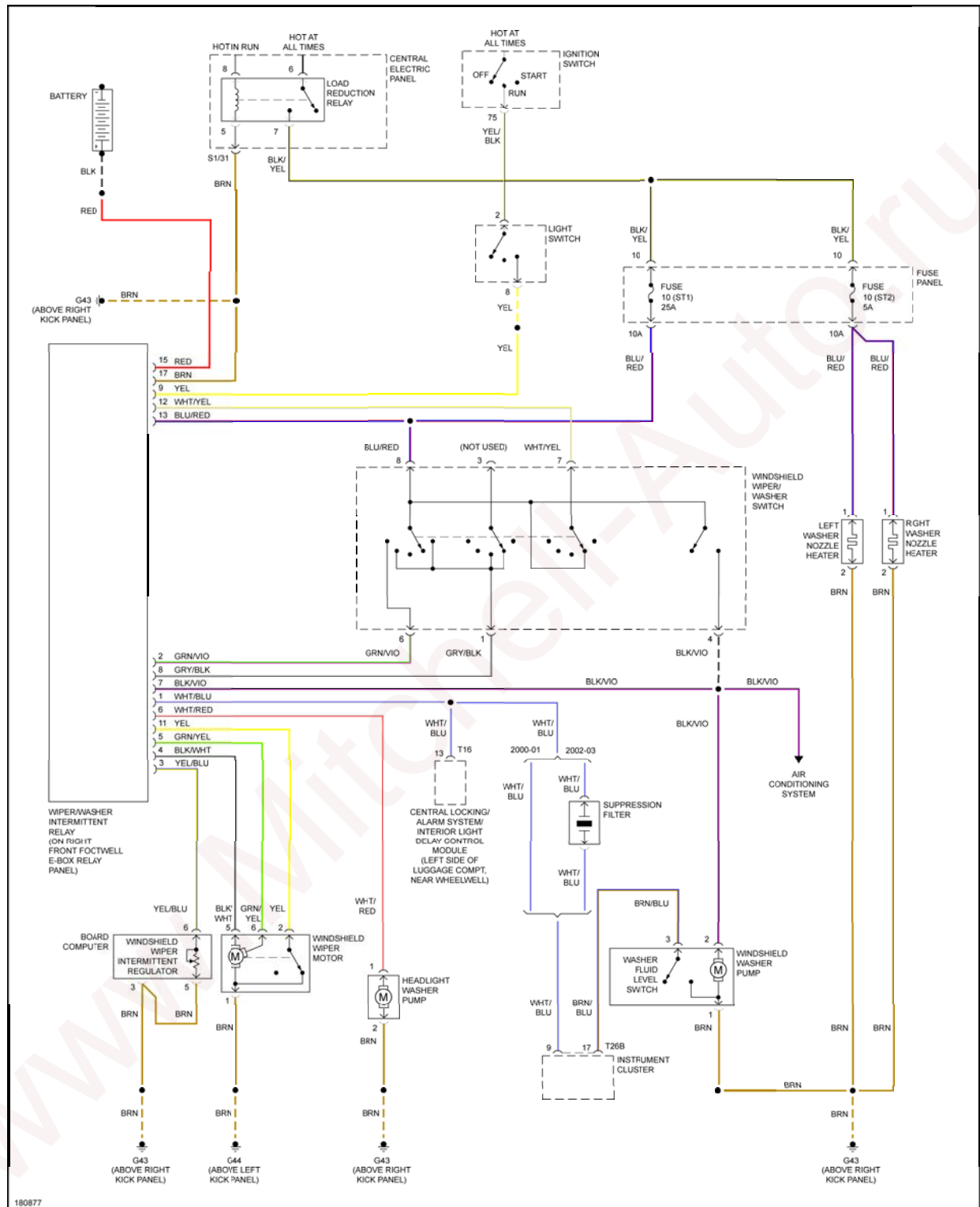


Fig. 66: Wiper/Washer Circuit