

AIR CONDITIONING

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



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

2006 Ford Focus ZXW SES

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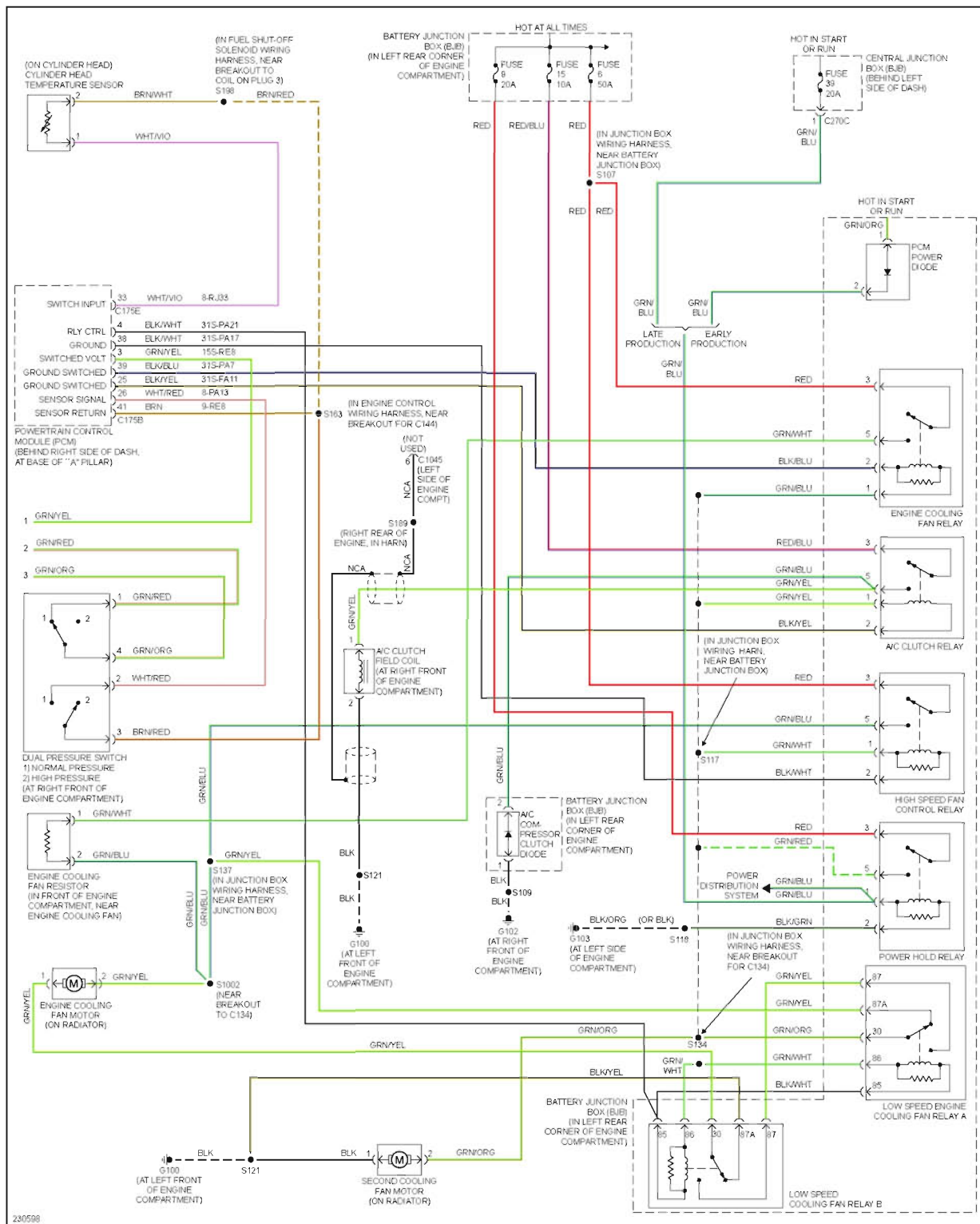


Fig. 2: Manual A/C Circuit (2 of 2)

ANTI-LOCK BRAKES

2006 Ford Focus ZXW SES

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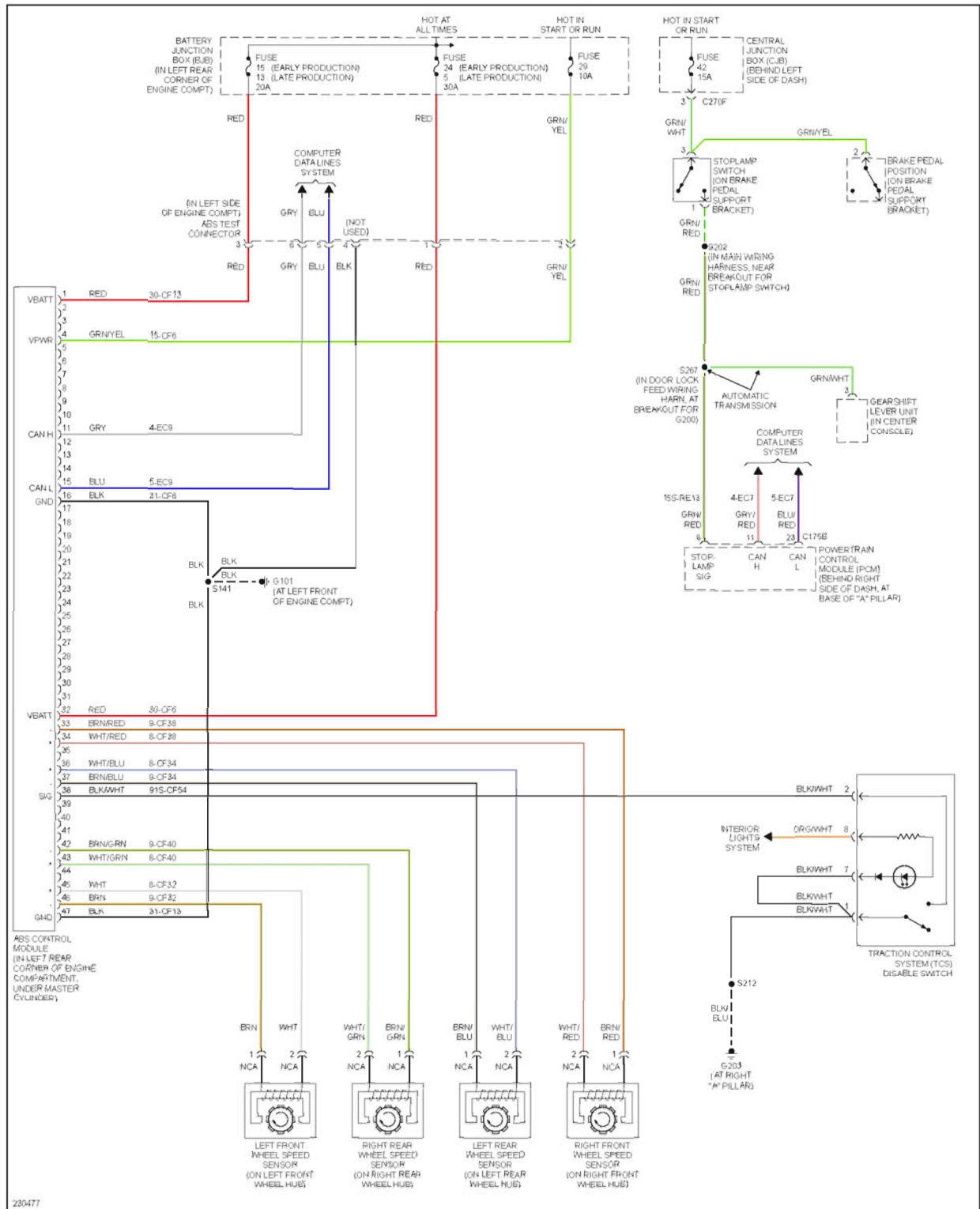


Fig. 3: Anti-lock Brakes Circuit, W/ Traction Control

2006 Ford Focus ZXW SES

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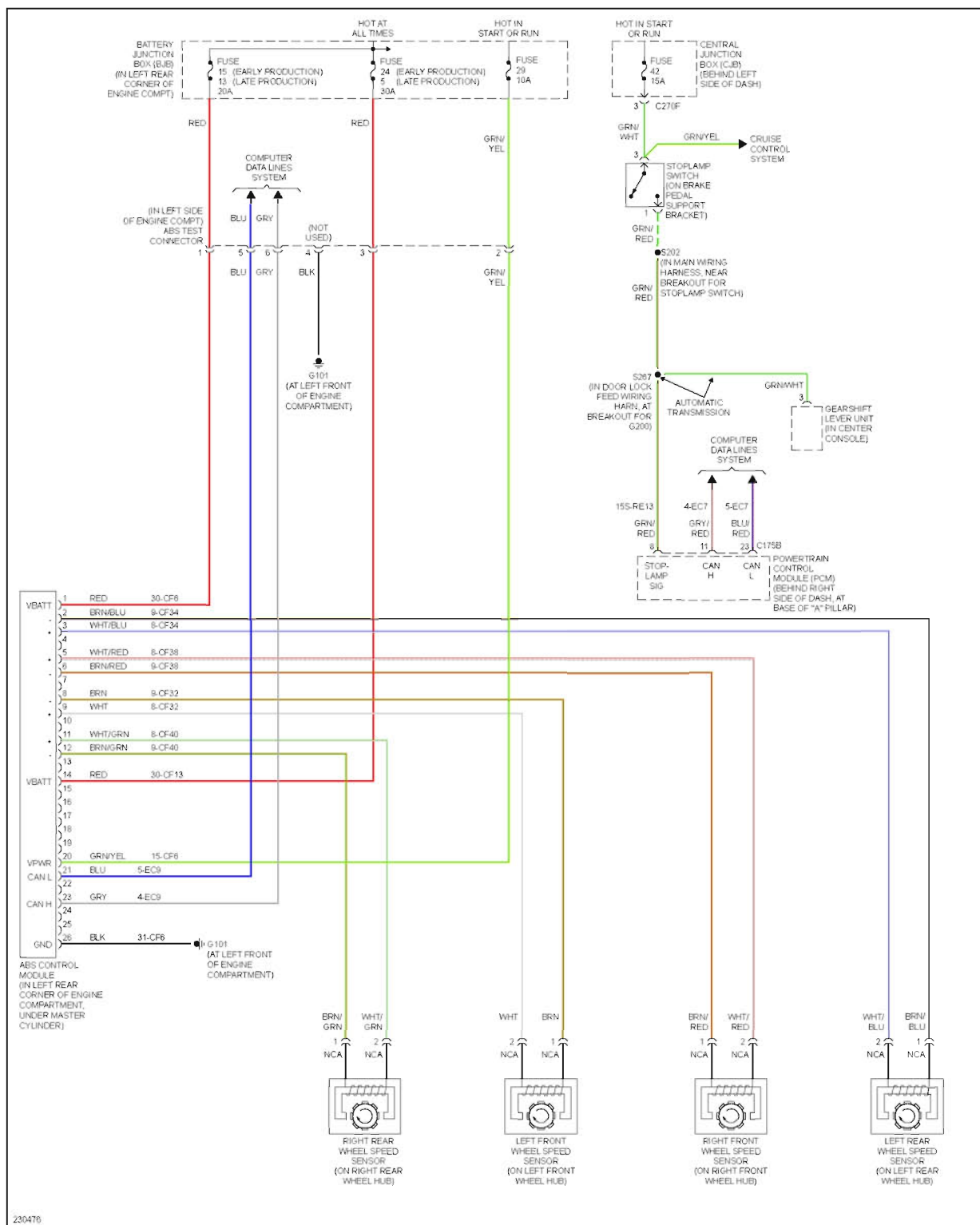


Fig. 4: Anti-lock Brakes Circuit, W/O Traction Control

ANTI-THEFT

2006 Ford Focus ZXW SES

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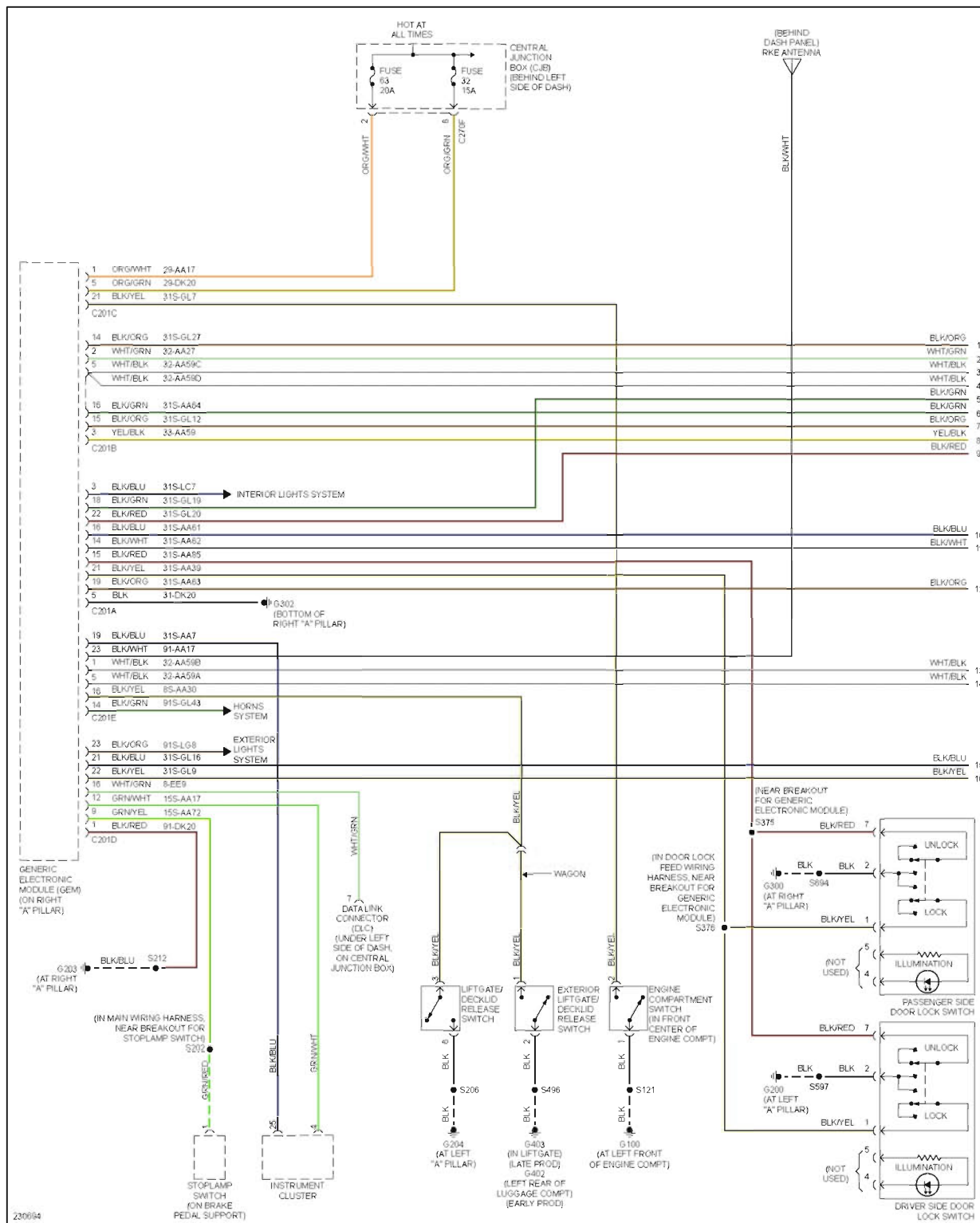


Fig. 5: Forced Entry Circuit (1 of 2)

2006 Ford Focus ZXW SES

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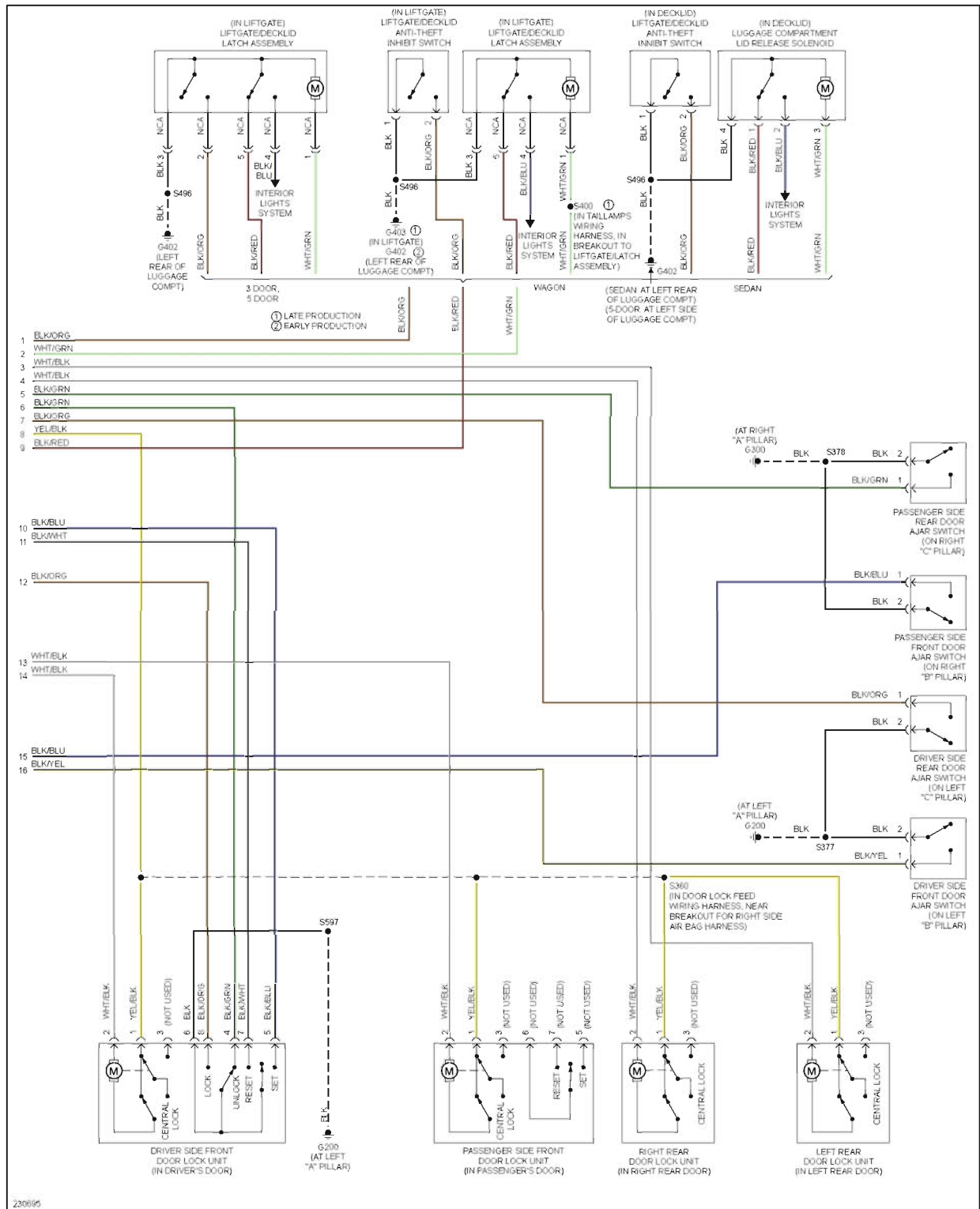


Fig. 6: Forced Entry Circuit (2 of 2)

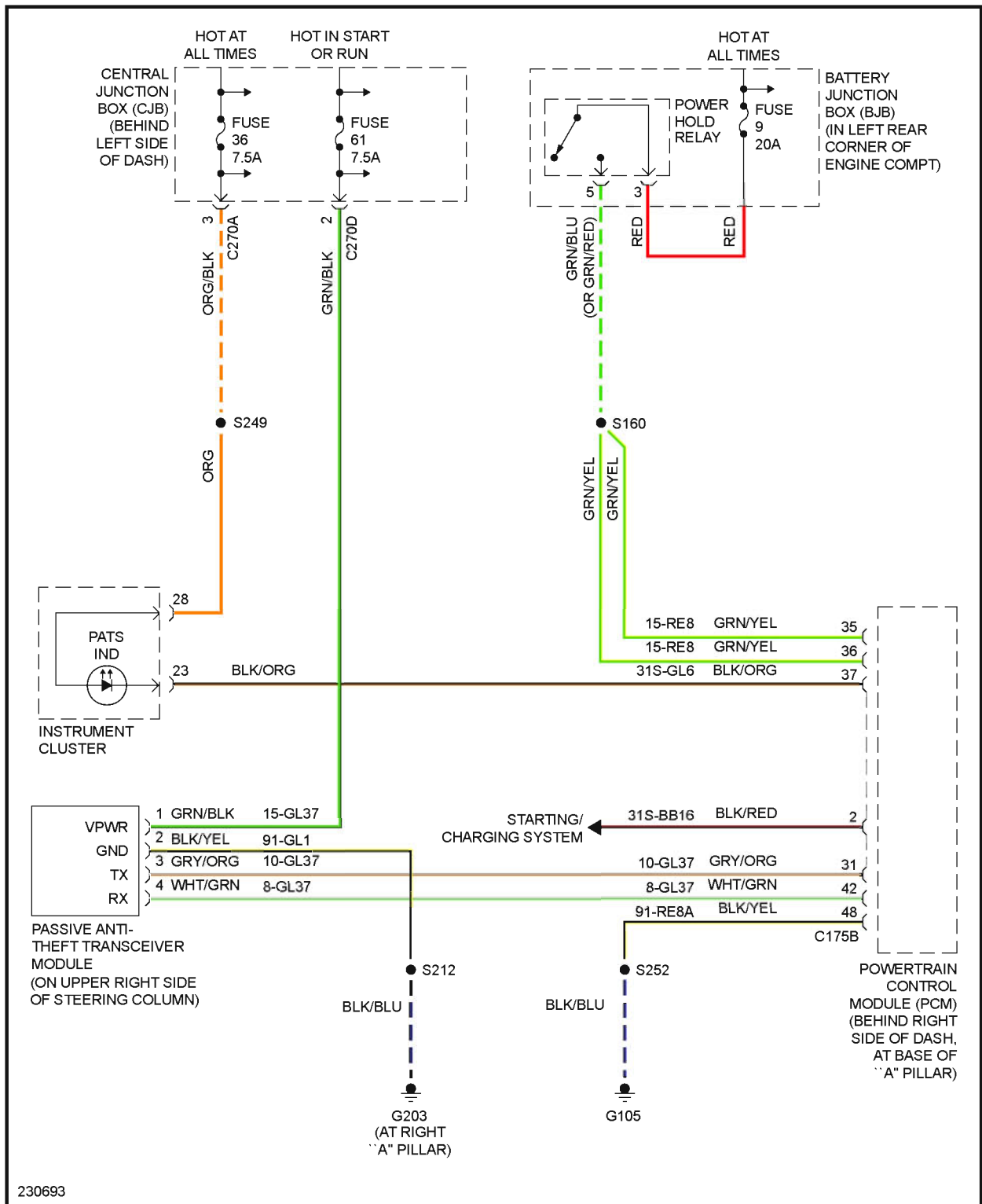


Fig. 7: Passive Anti-theft Circuit

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



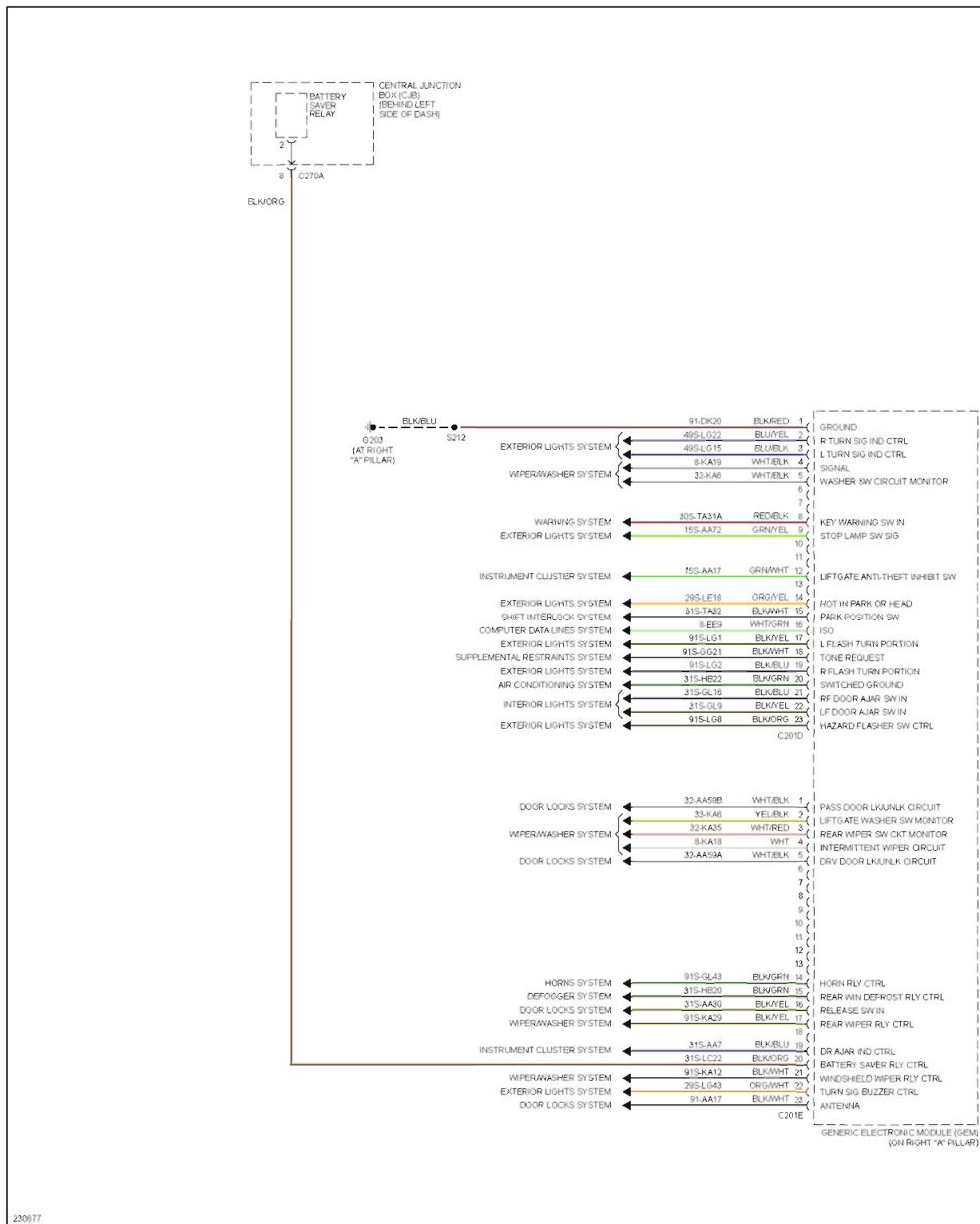


Fig. 9: Body Control Modules Circuit (2 of 2)

COMPUTER DATA LINES

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

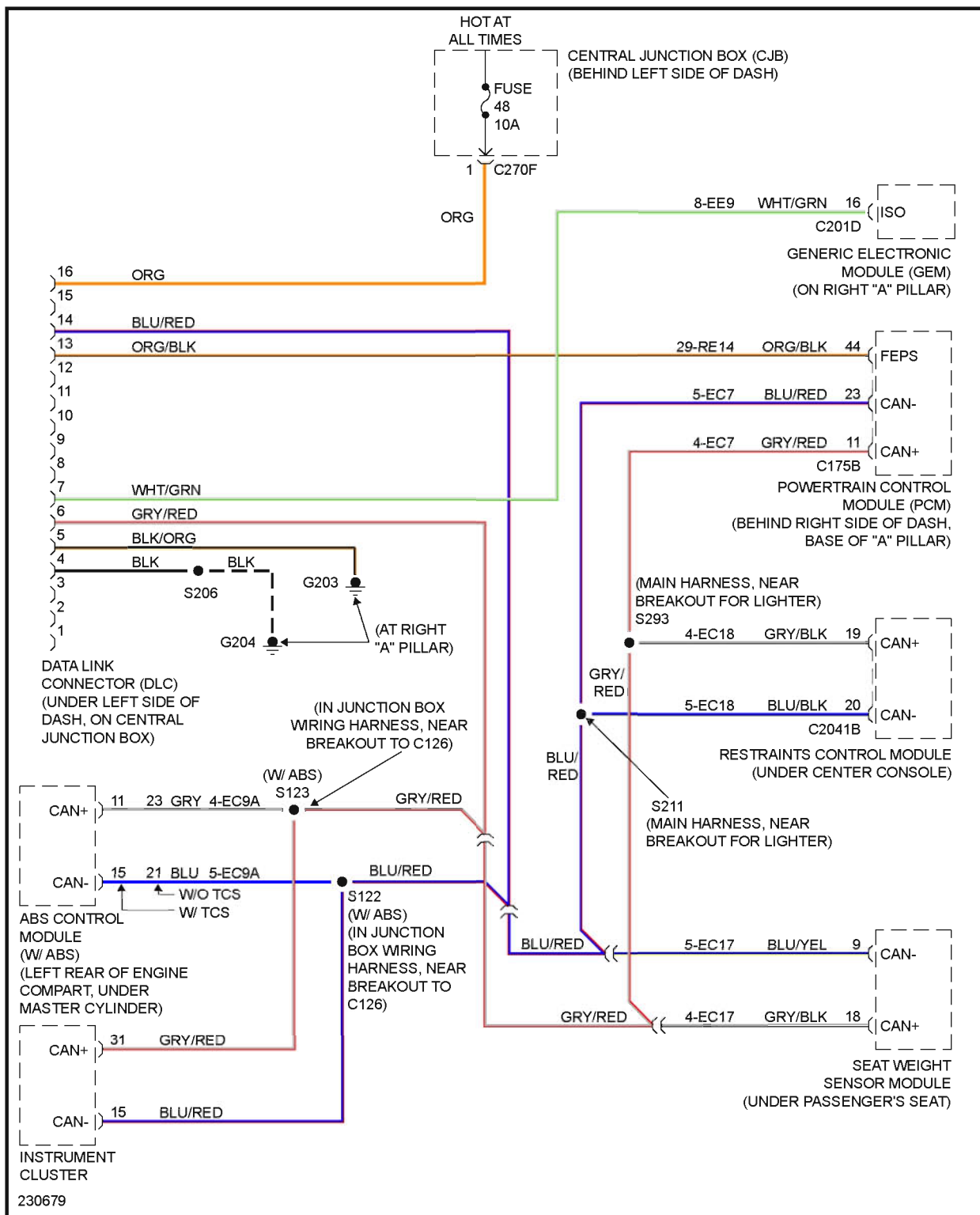


Fig. 10: Computer Data Lines Circuit

COOLING FAN

2006 Ford Focus ZXW SES

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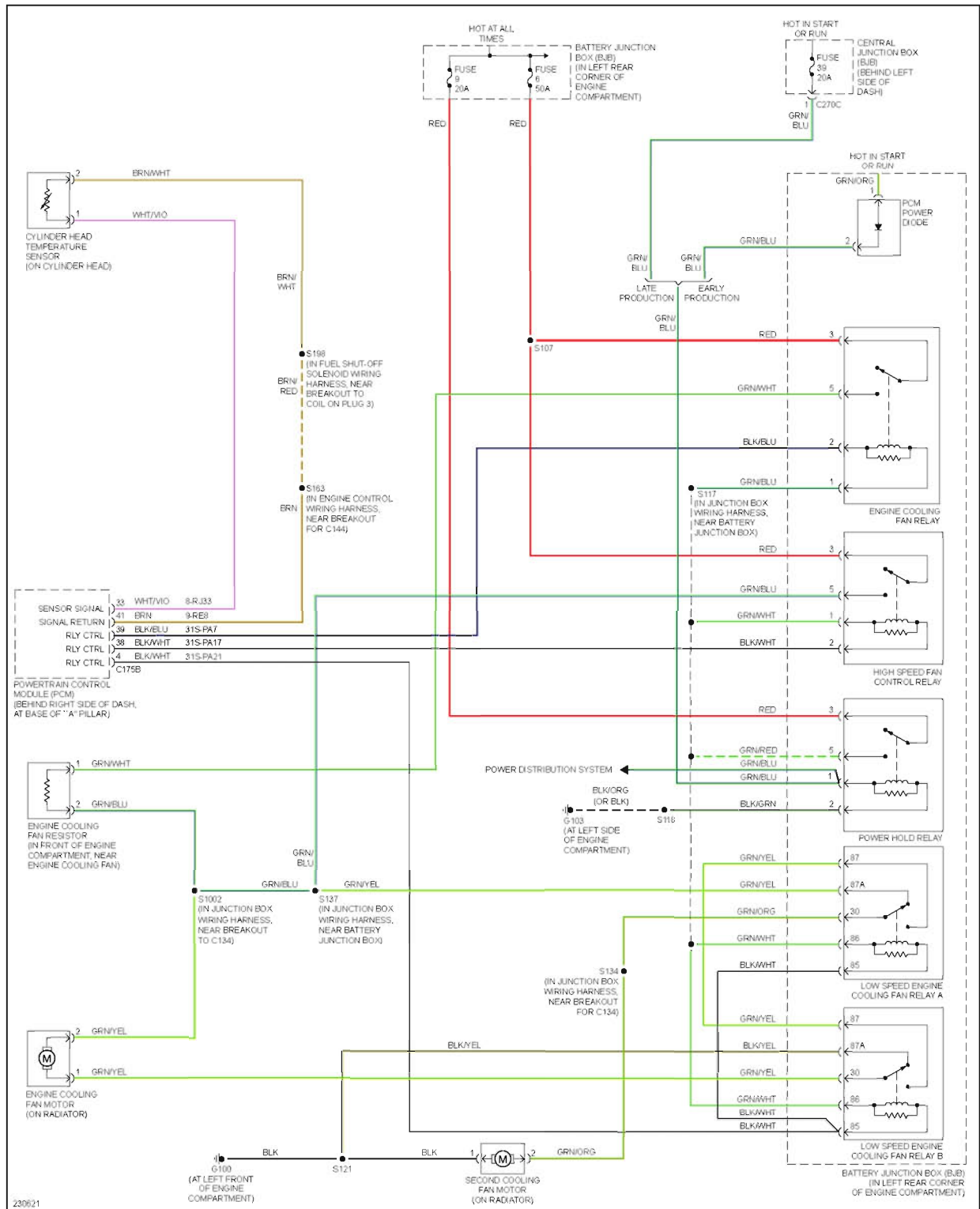


Fig. 11: Cooling Fan Circuit

CRUISE CONTROL

2006 Ford Focus ZXW SES

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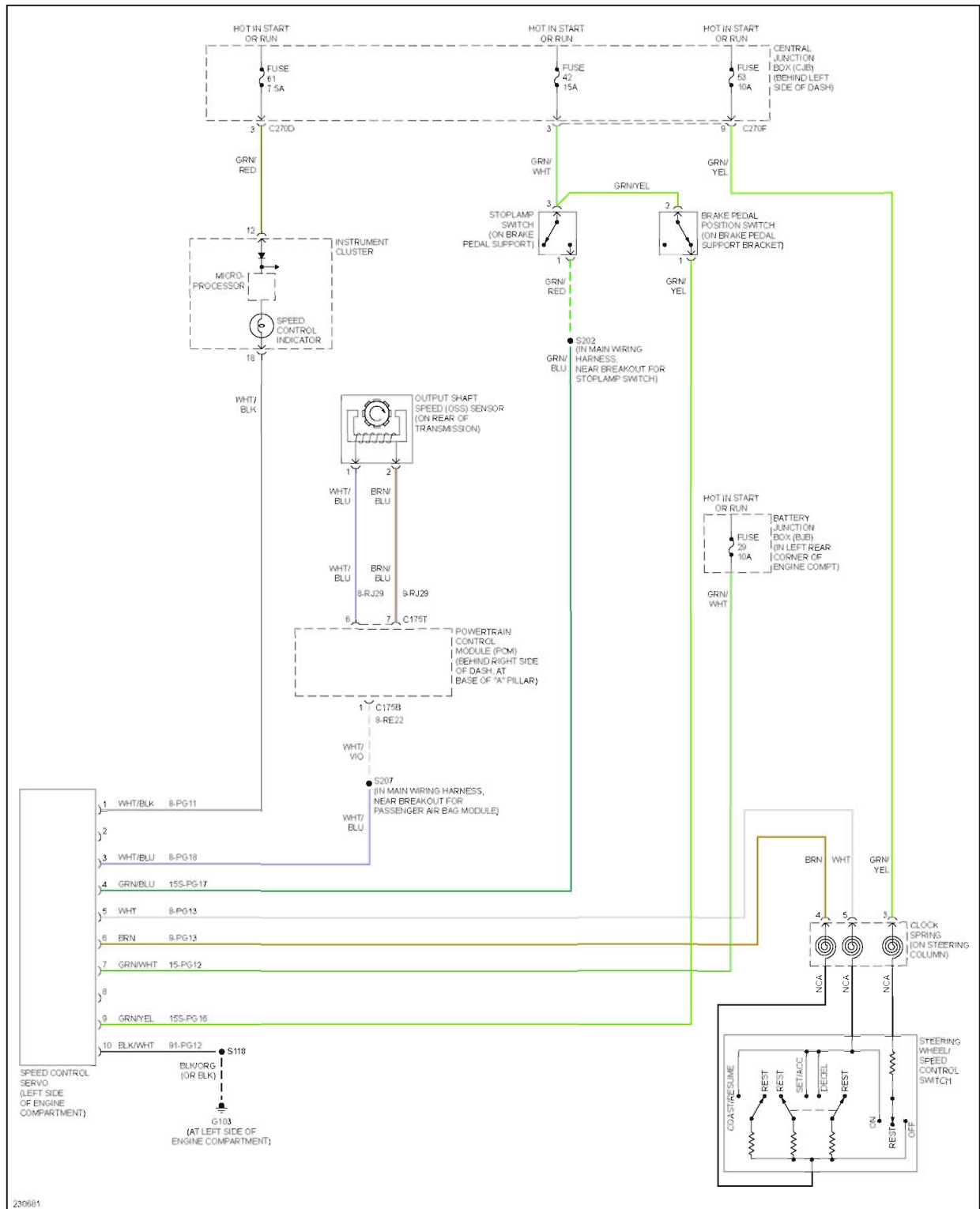


Fig. 12: Cruise Control Circuit, A/T

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DEFOGGERS

2006 Ford Focus ZXW SES

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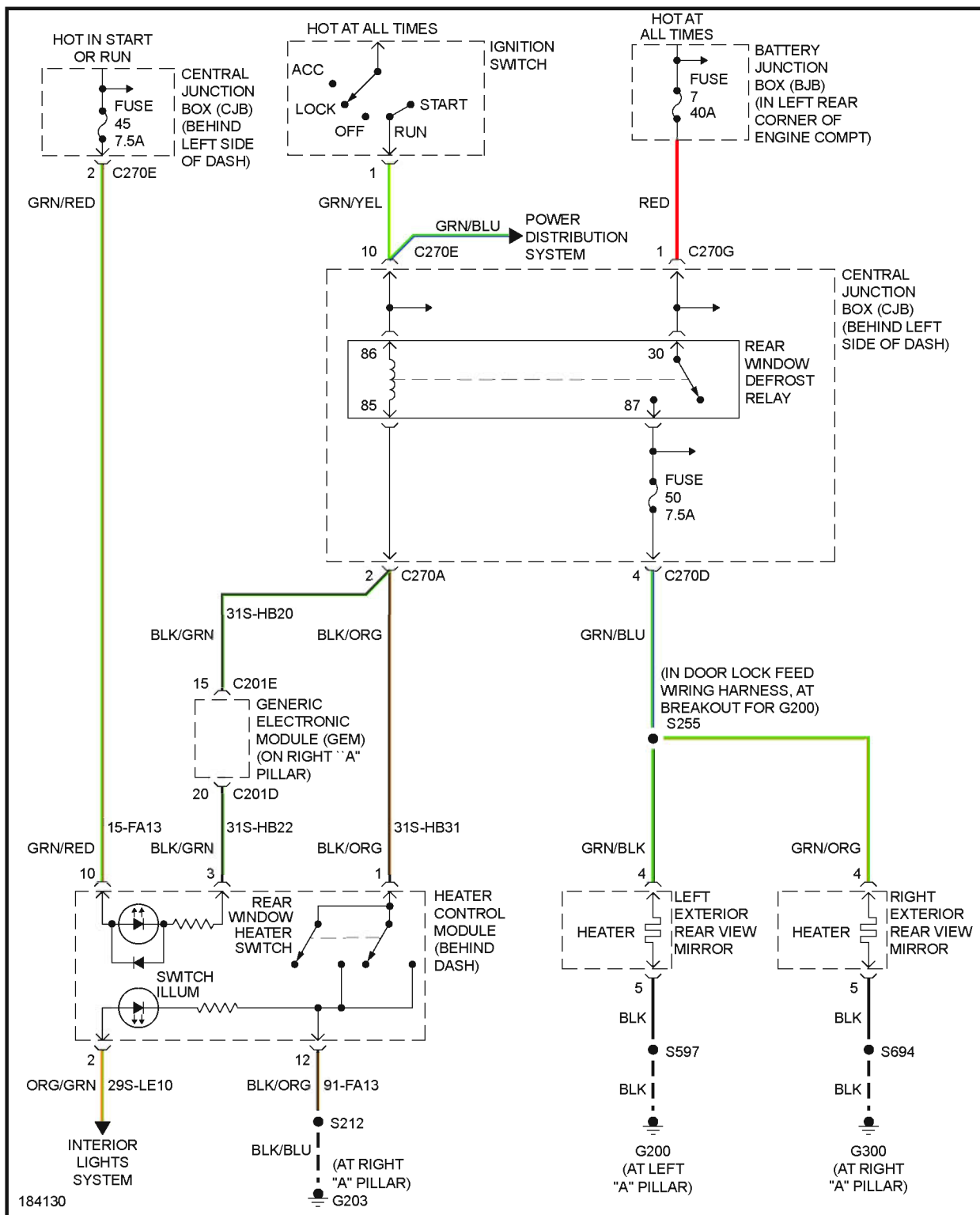


Fig. 14: Heated Mirrors Circuit

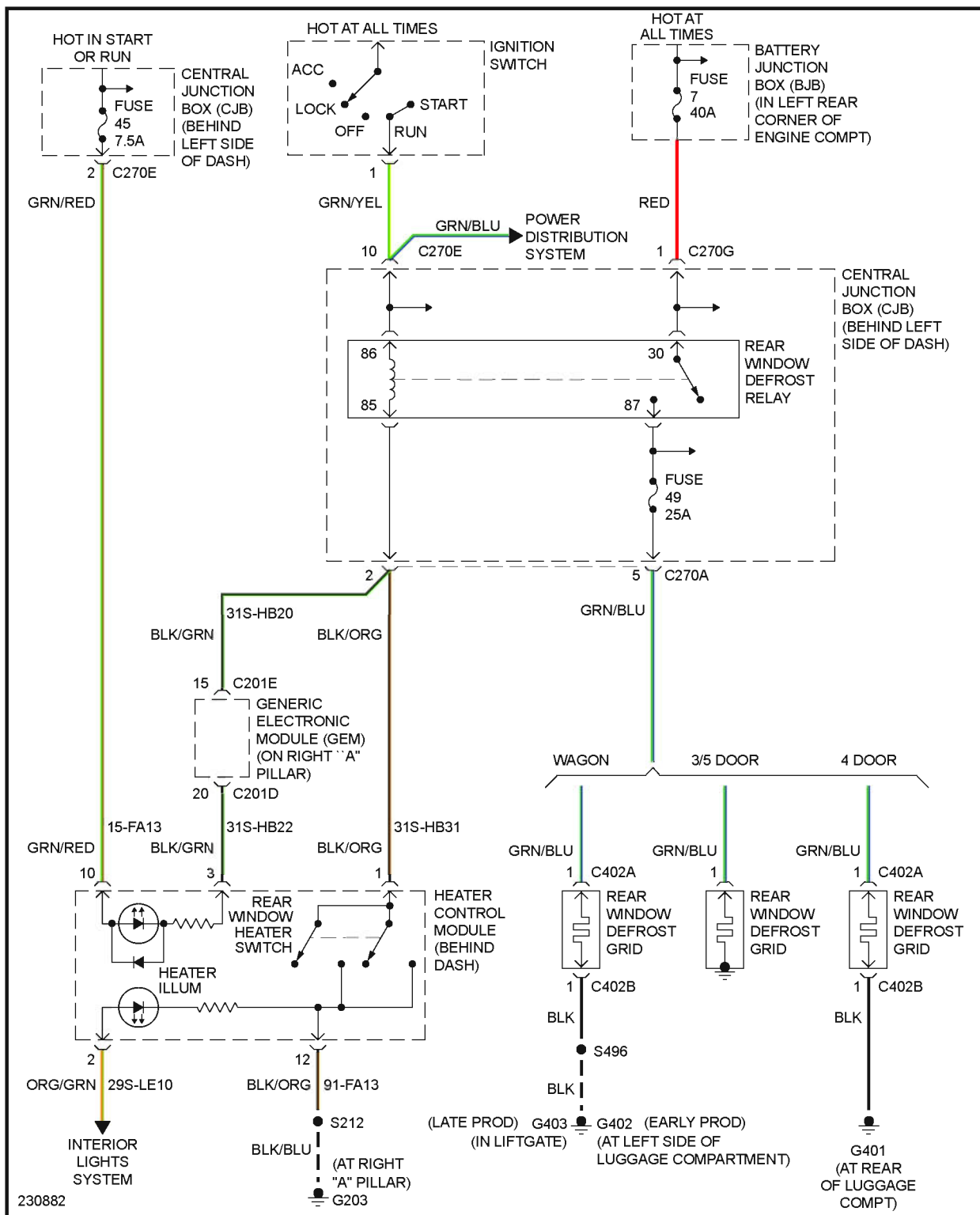


Fig. 15: Rear Defogger Circuit

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Fig. 16: Engine Performance Circuit (1 of 3)

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



Fig. 17: Engine Performance Circuit (2 of 3)

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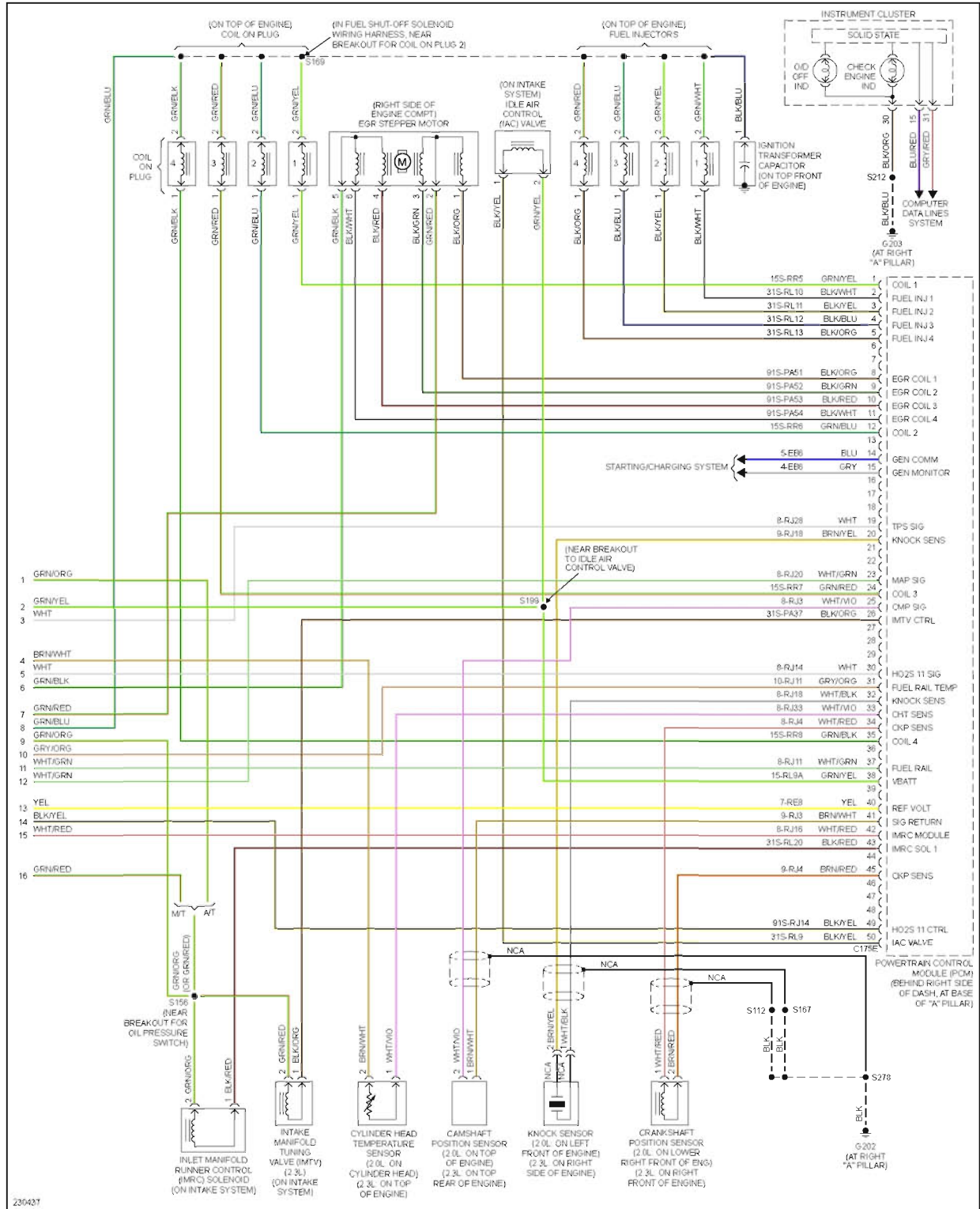


Fig. 18: Engine Performance Circuit (3 of 3)

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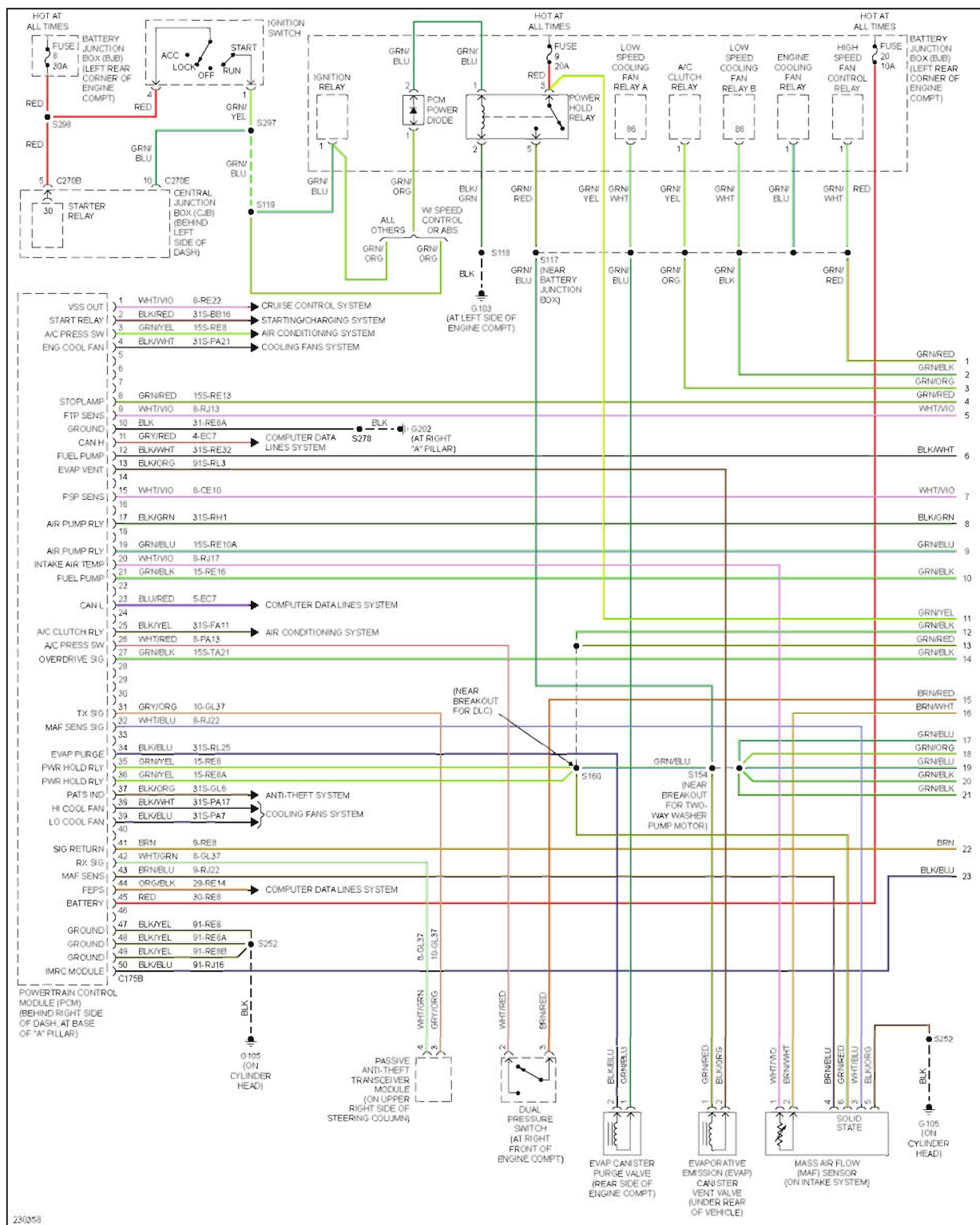


Fig. 19: Engine Performance Circuit, Early Production

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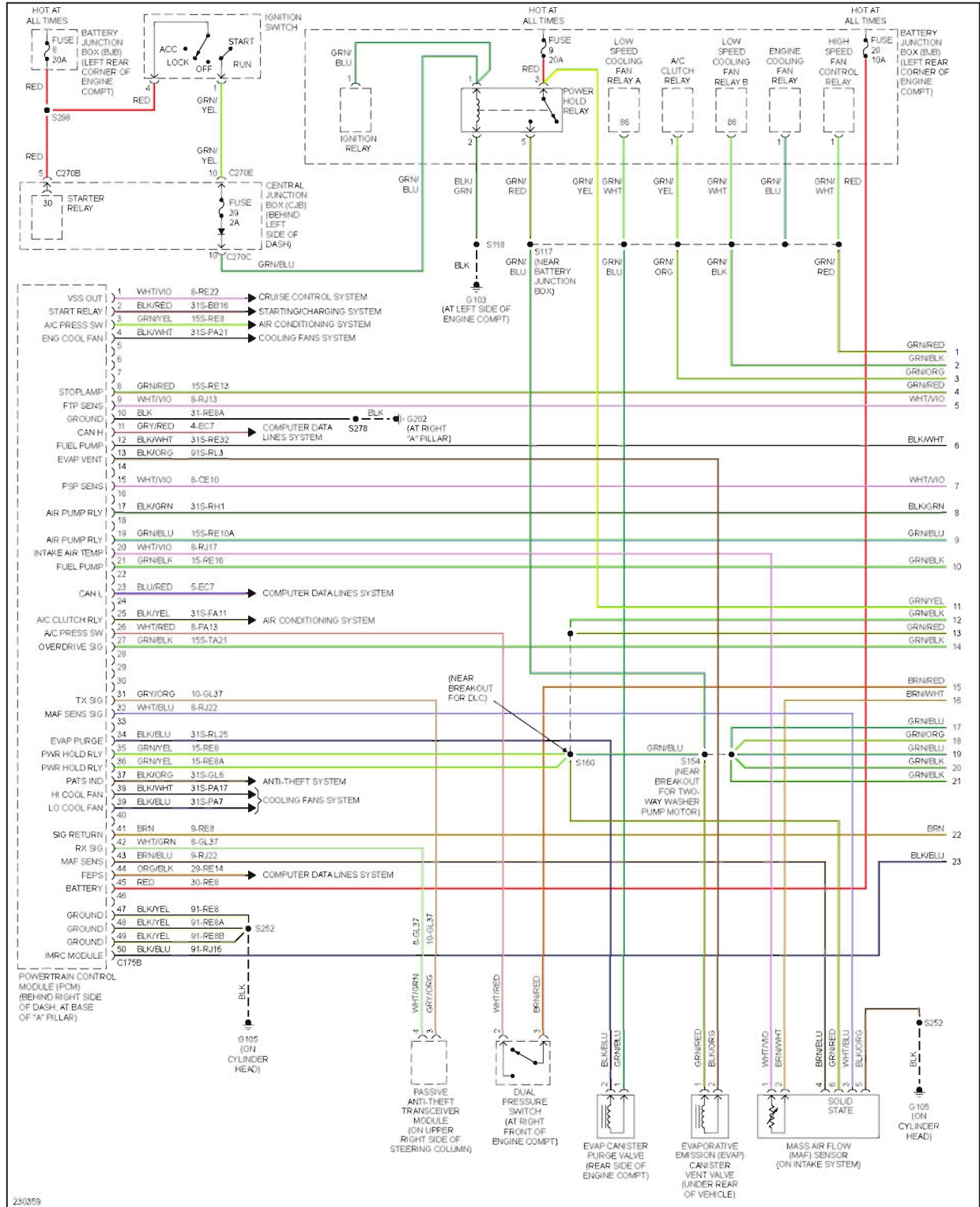


Fig. 20: Engine Performance Circuit, Late Production

EXTERIOR LIGHTS

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

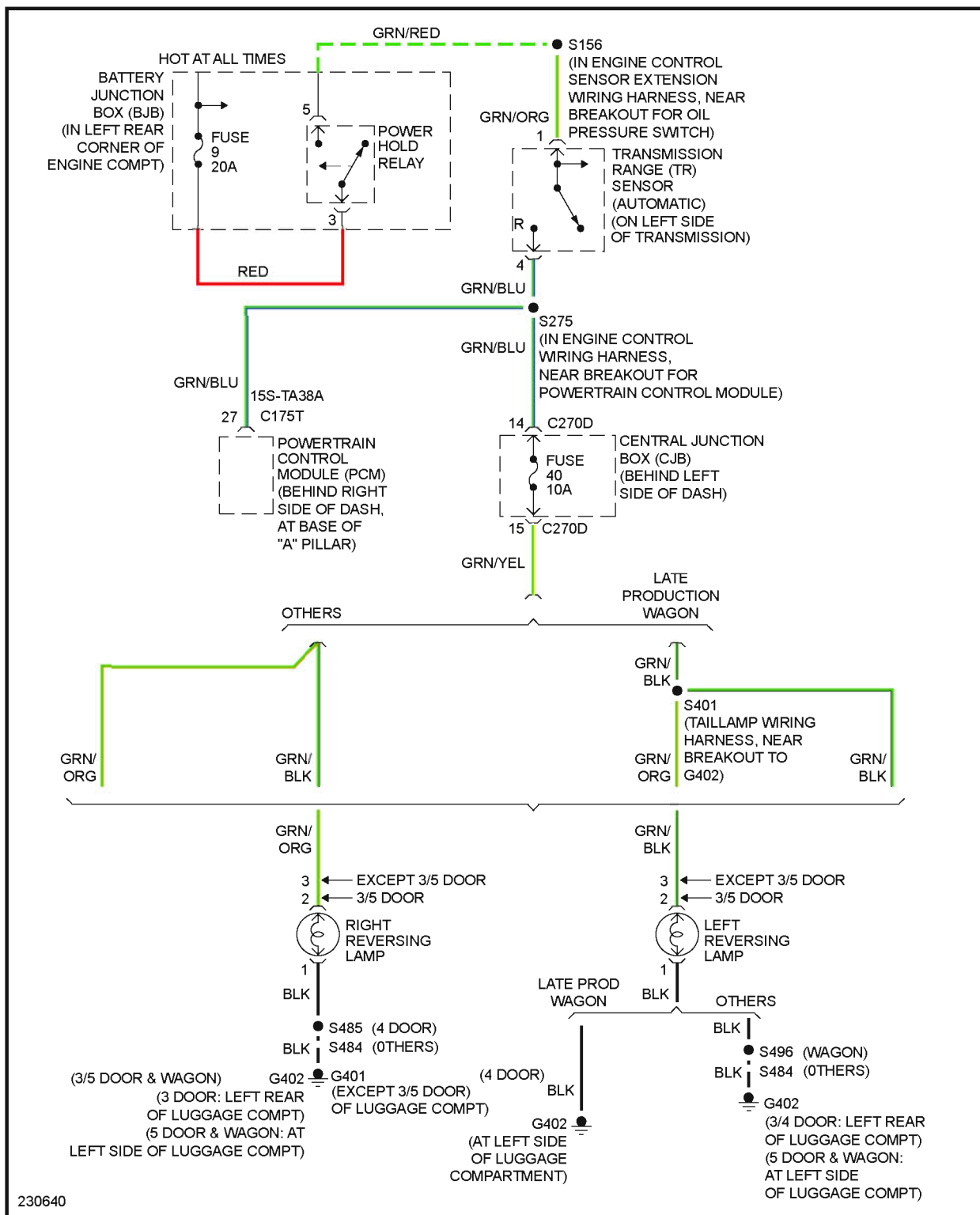


Fig. 21: Back-up Lamps Circuit, A/T

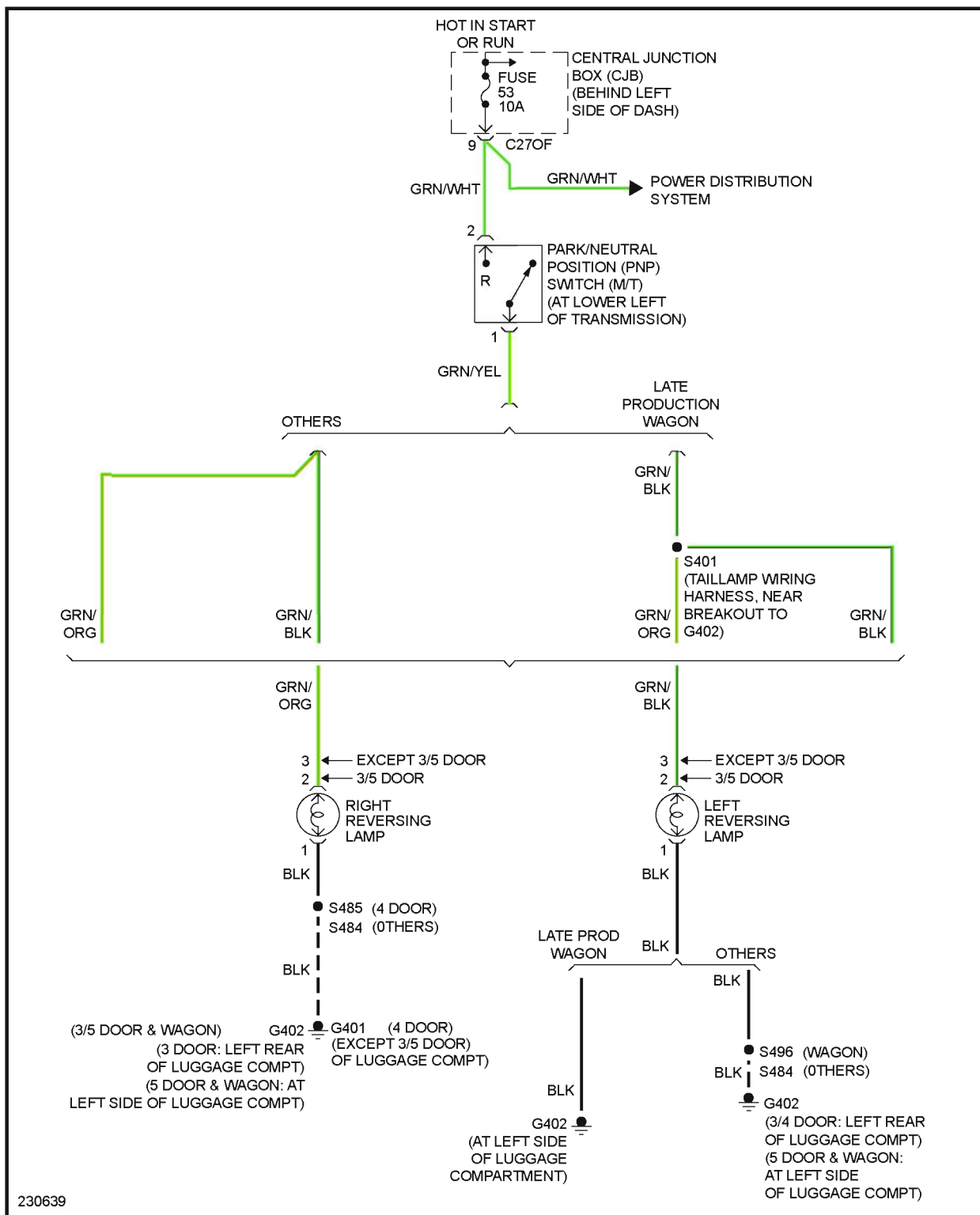


Fig. 22: Back-up Lamps Circuit, M/T

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



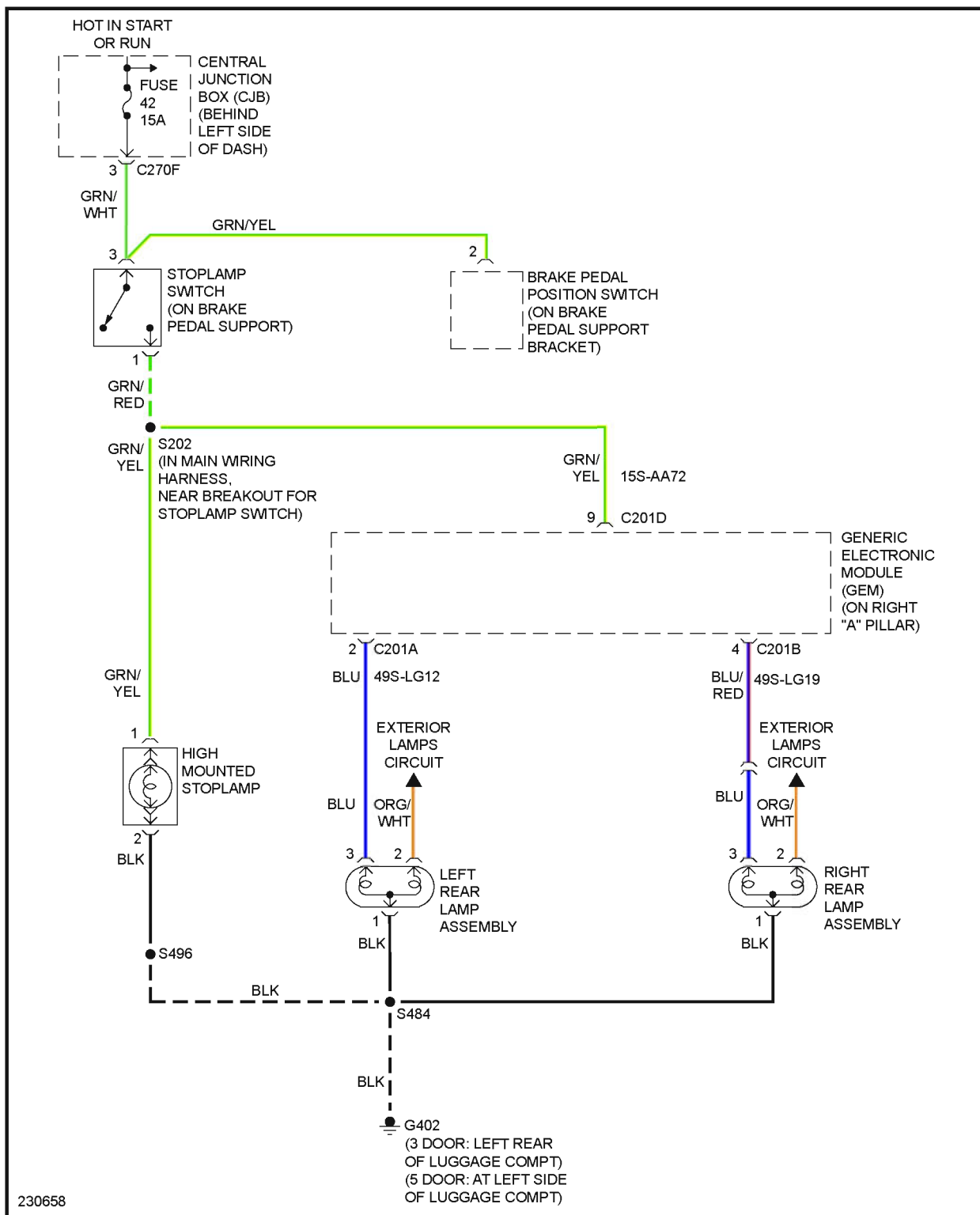


Fig. 24: Stop Lamps Circuit, 3 & 5 Door

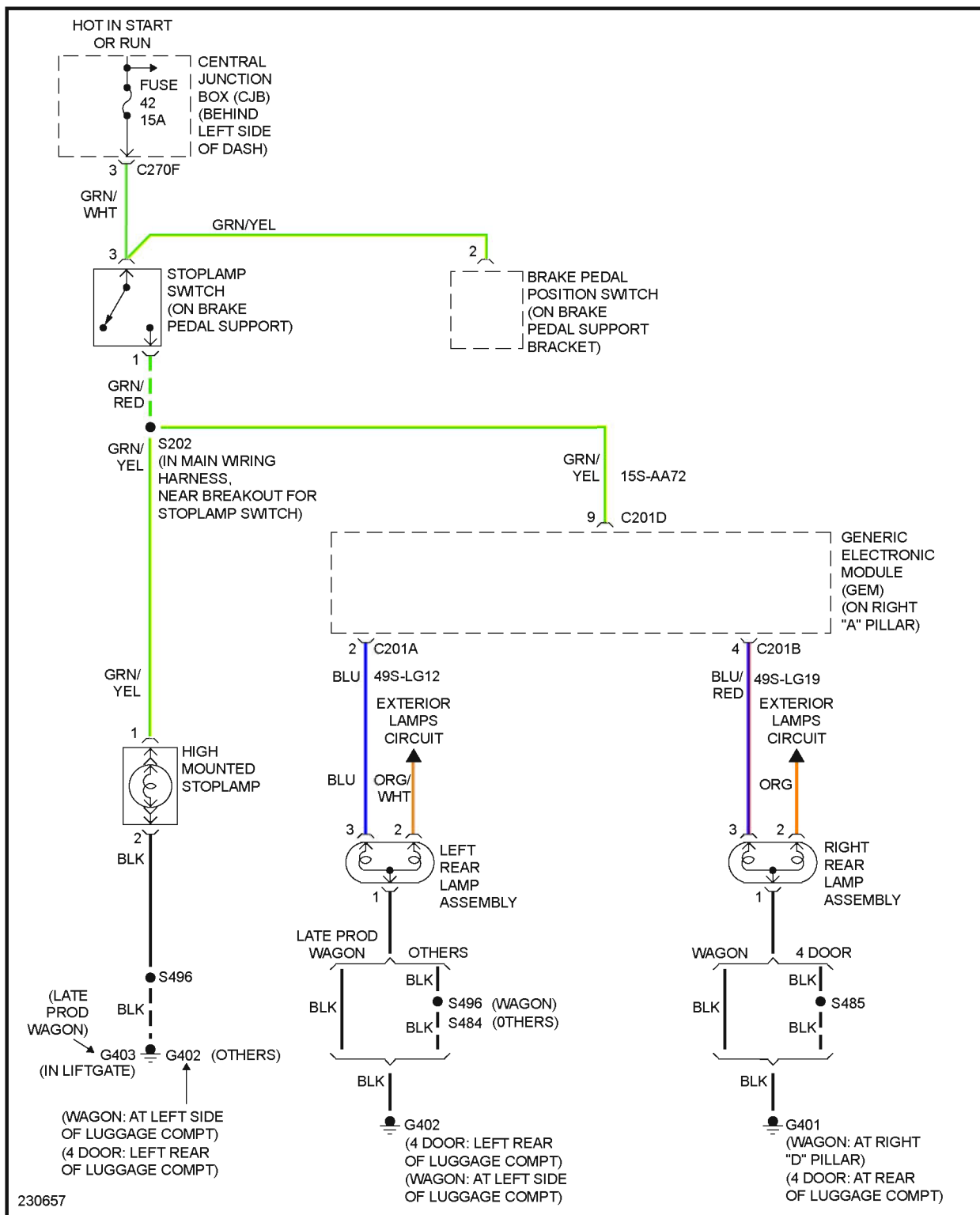


Fig. 25: Stop Lamps Circuit, 4 Door & Wagon

GROUND DISTRIBUTION

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

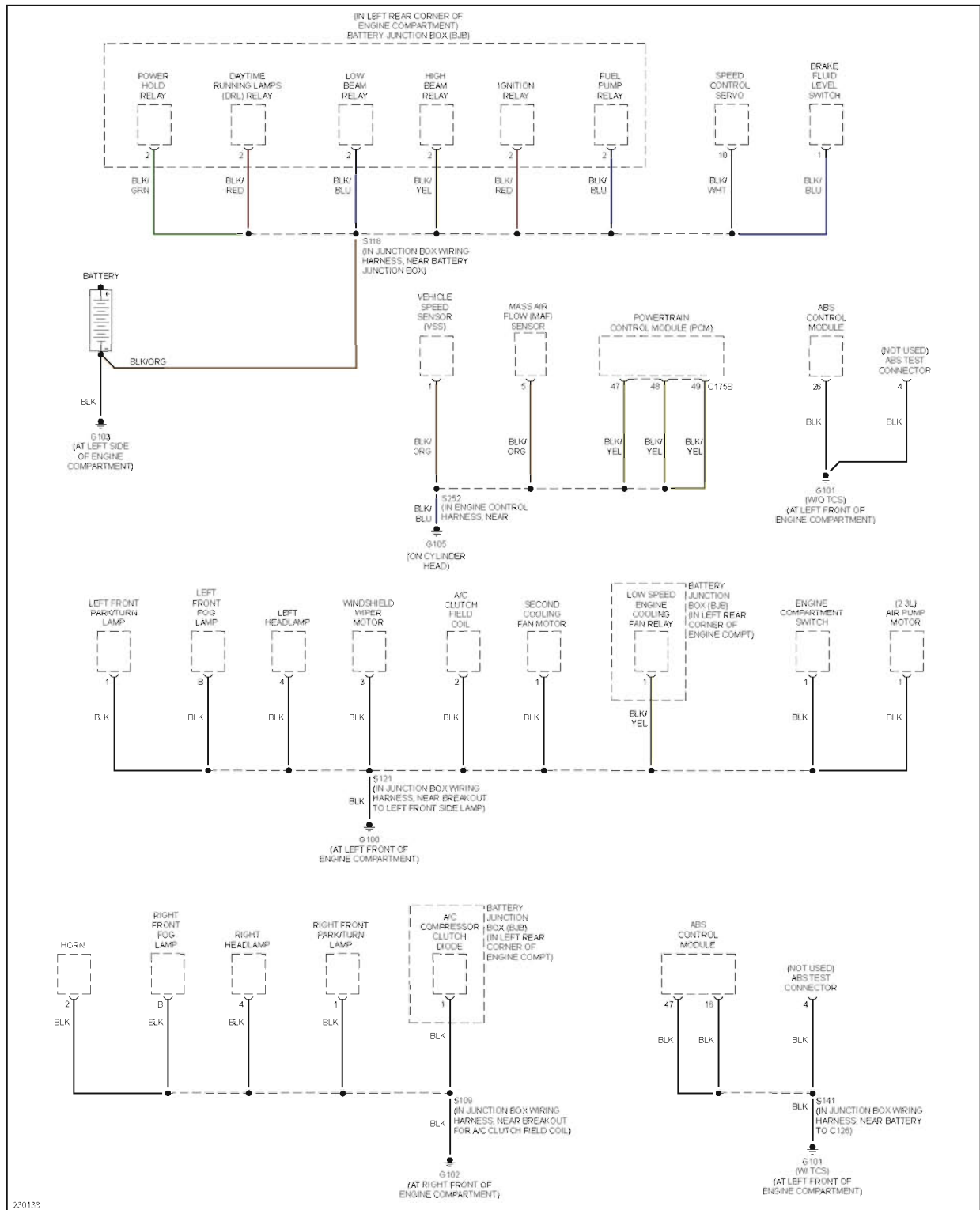


Fig. 26: Ground Distribution Circuit (1 of 4)

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

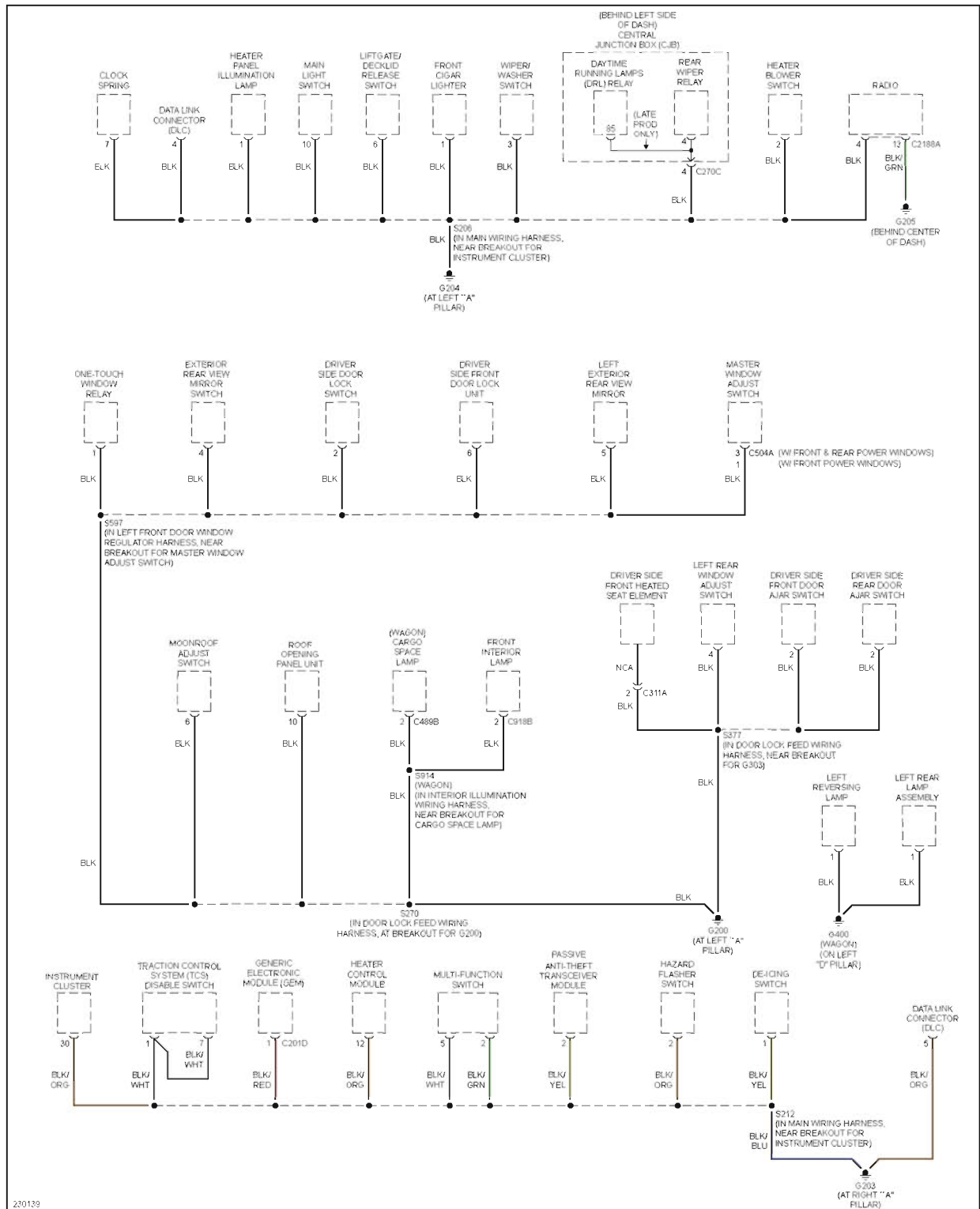


Fig. 27: Ground Distribution Circuit (2 of 4)

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

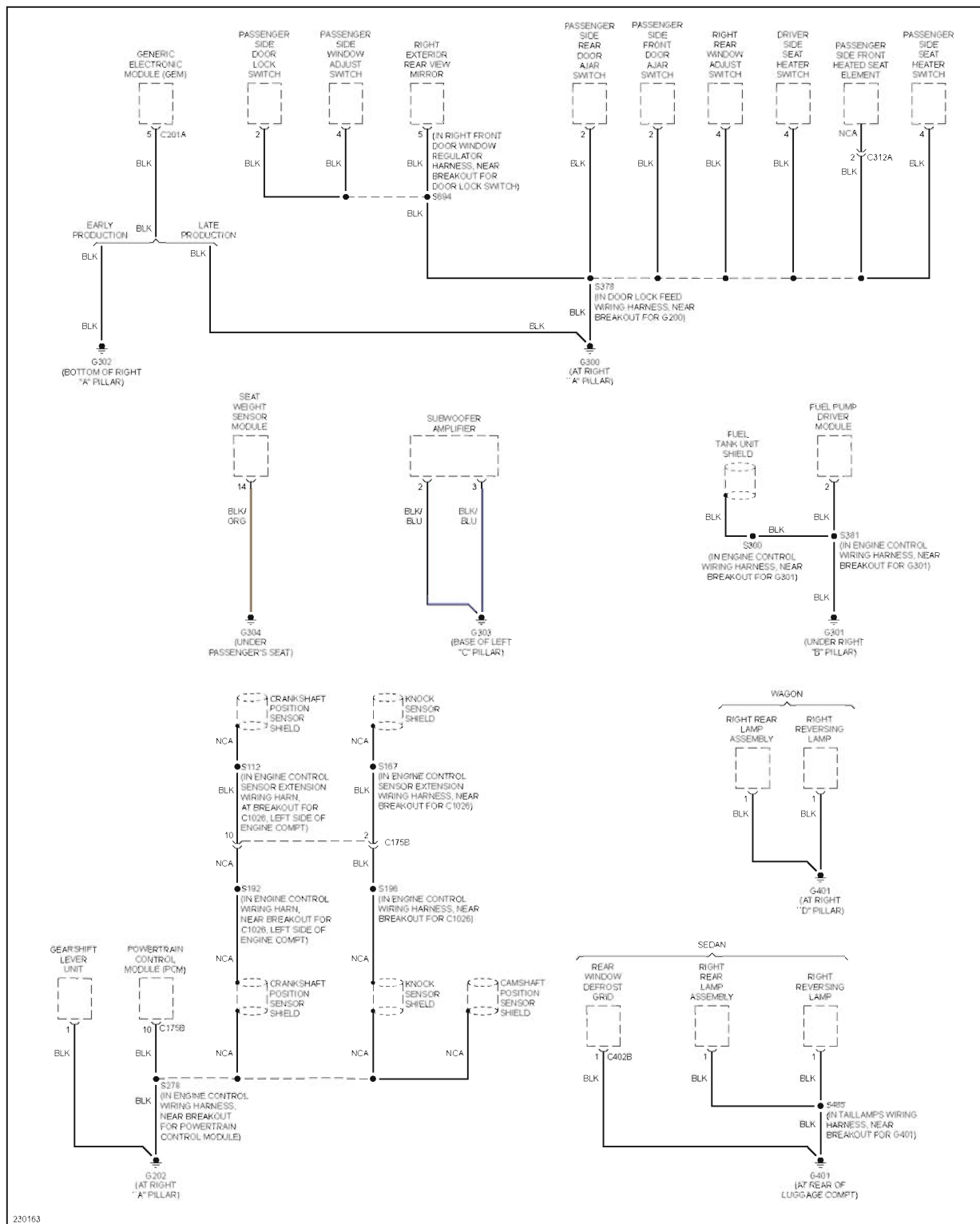


Fig. 28: Ground Distribution Circuit (3 of 4)

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

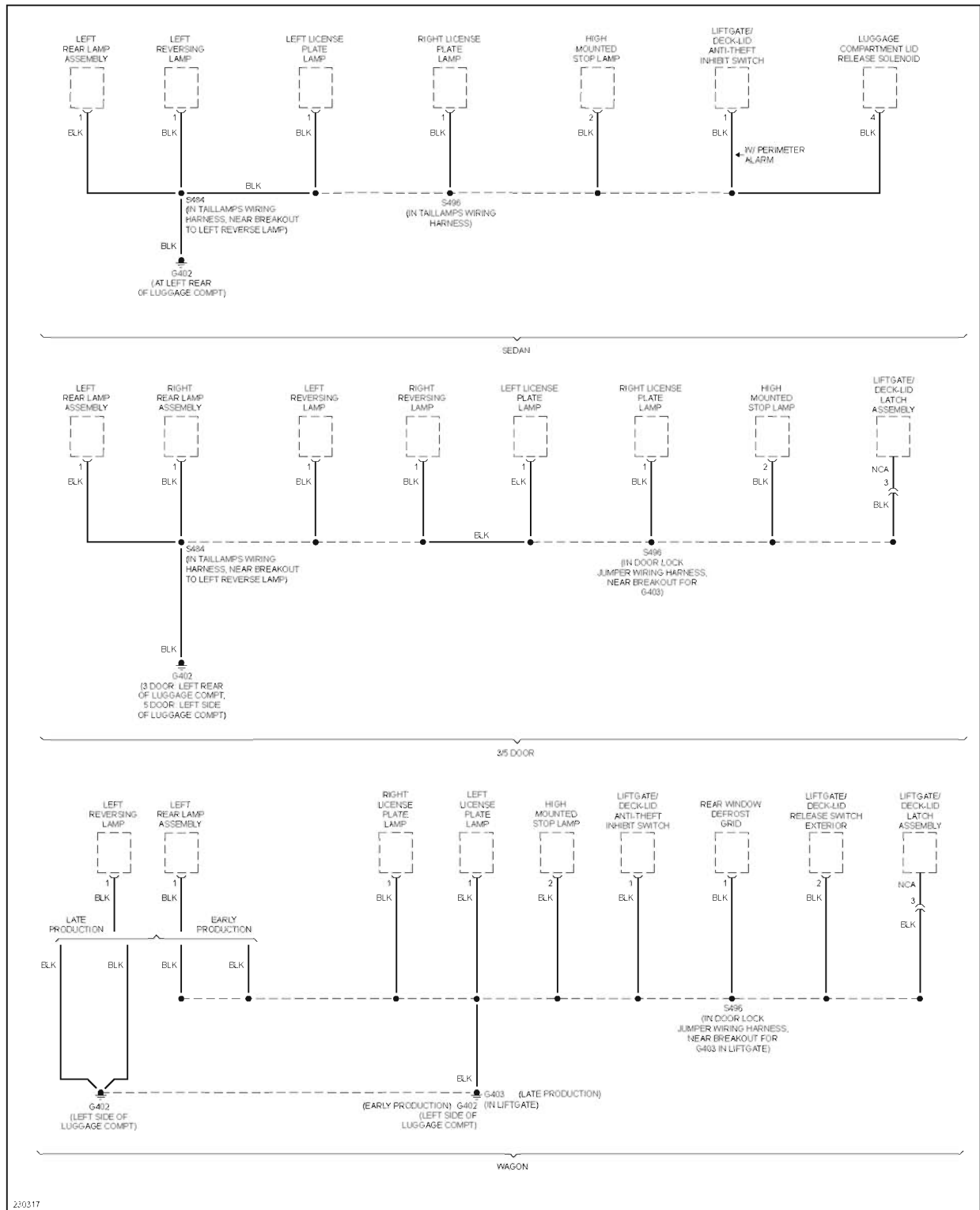


Fig. 29: Ground Distribution Circuit (4 of 4)

HEADLIGHTS

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

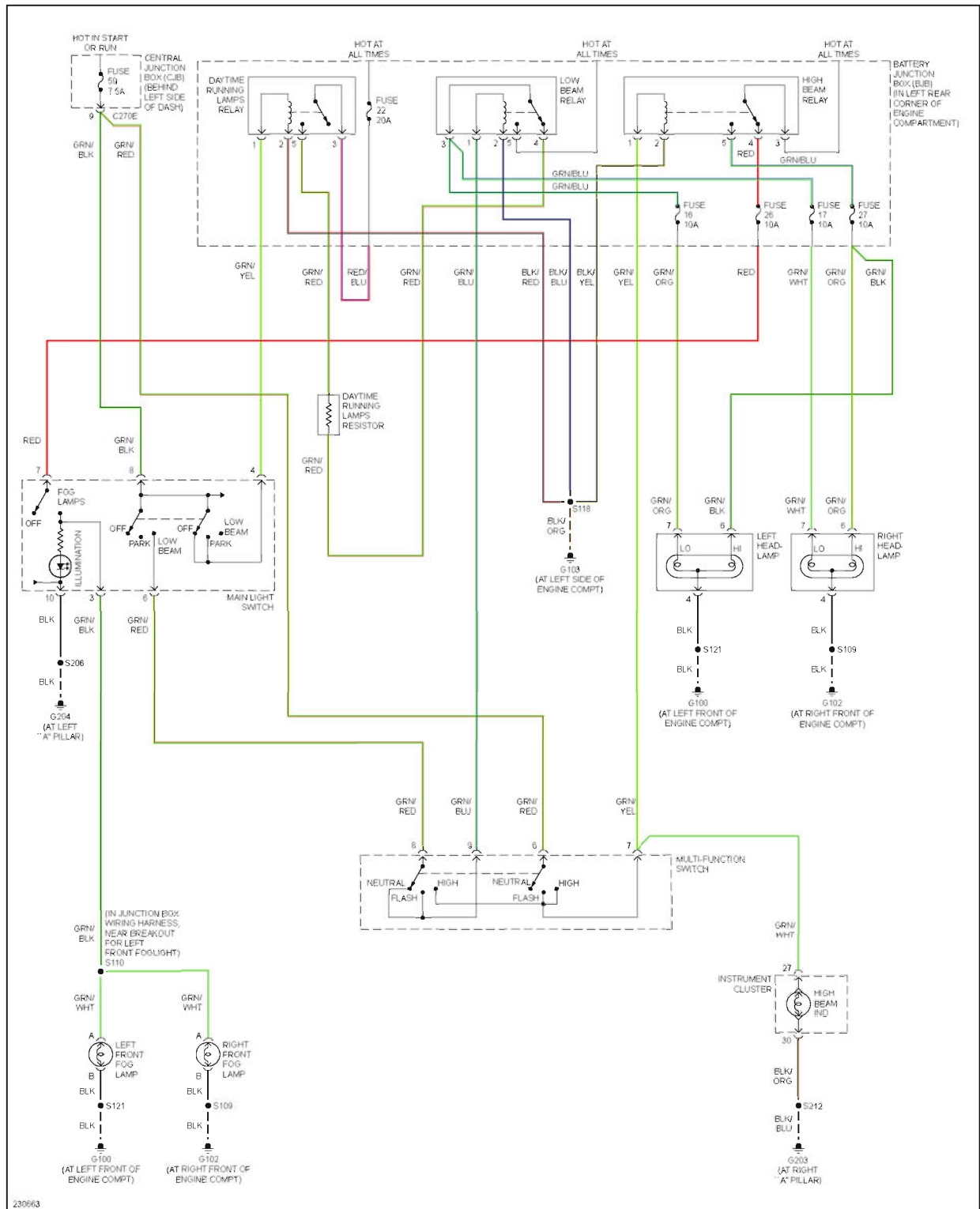


Fig. 30: Headlights Circuit, Early Production W/ DRL

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

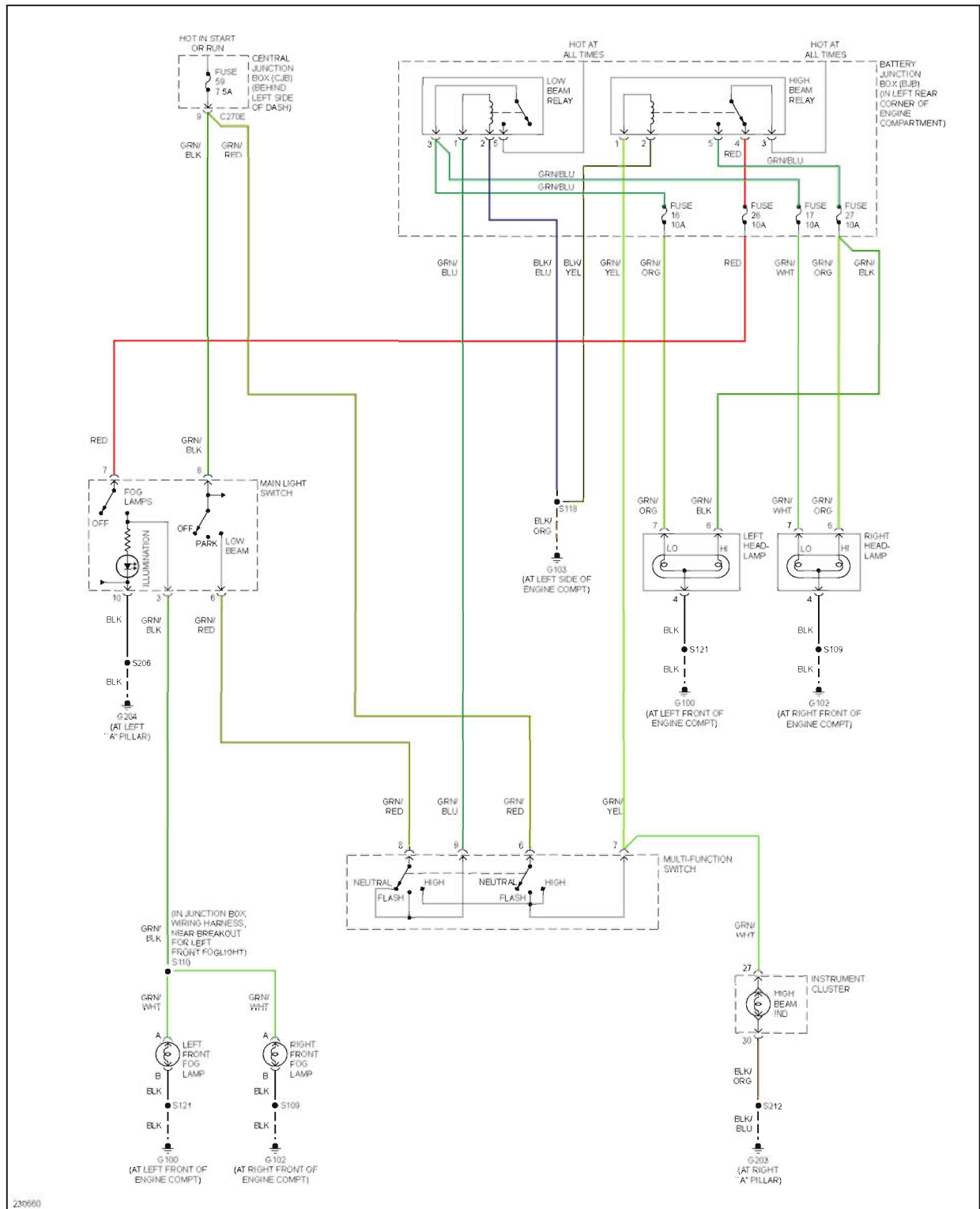


Fig. 31: Headlights Circuit, Early Production W/O DRL

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

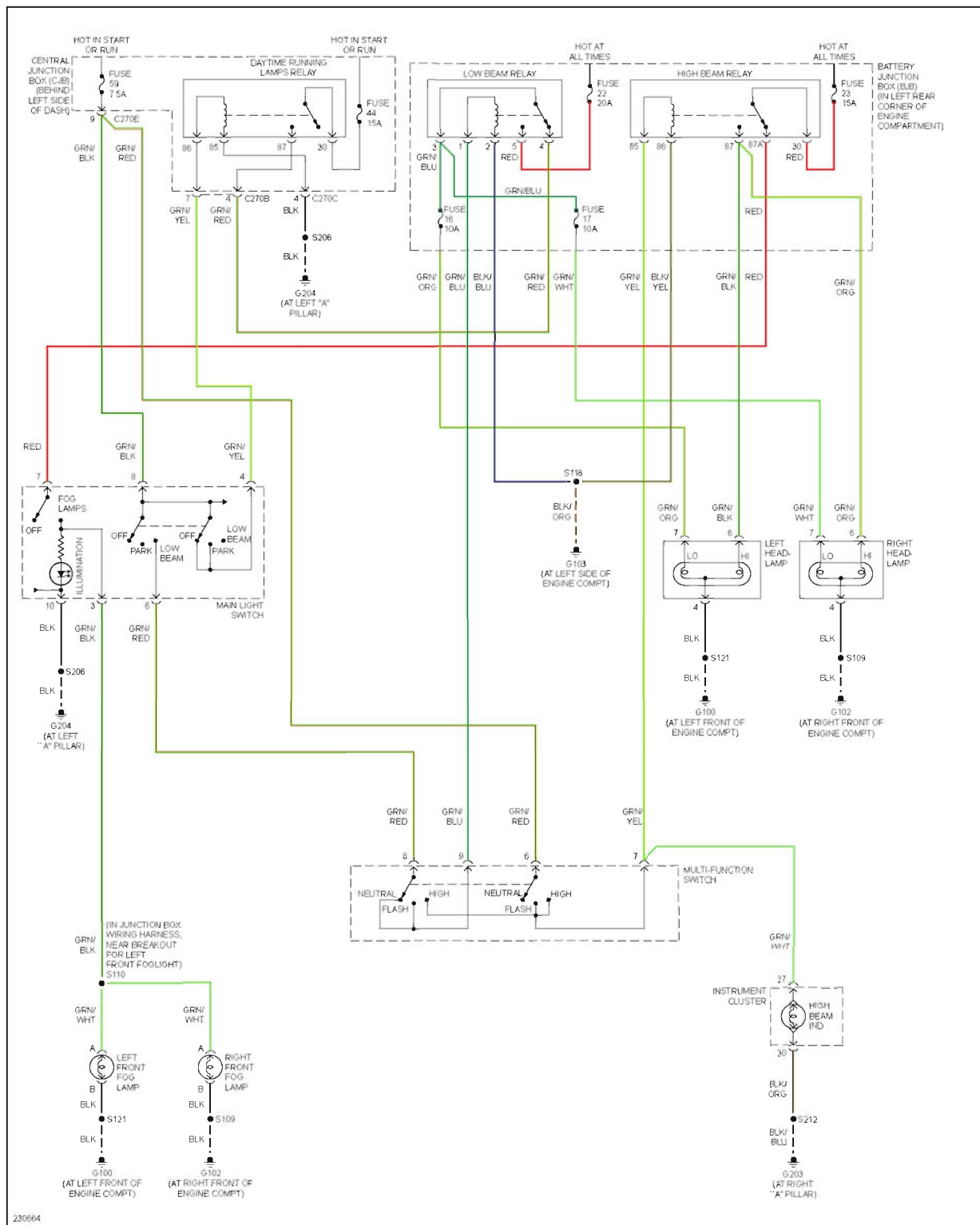


Fig. 32: Headlights Circuit, Late Production W/ DRL

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

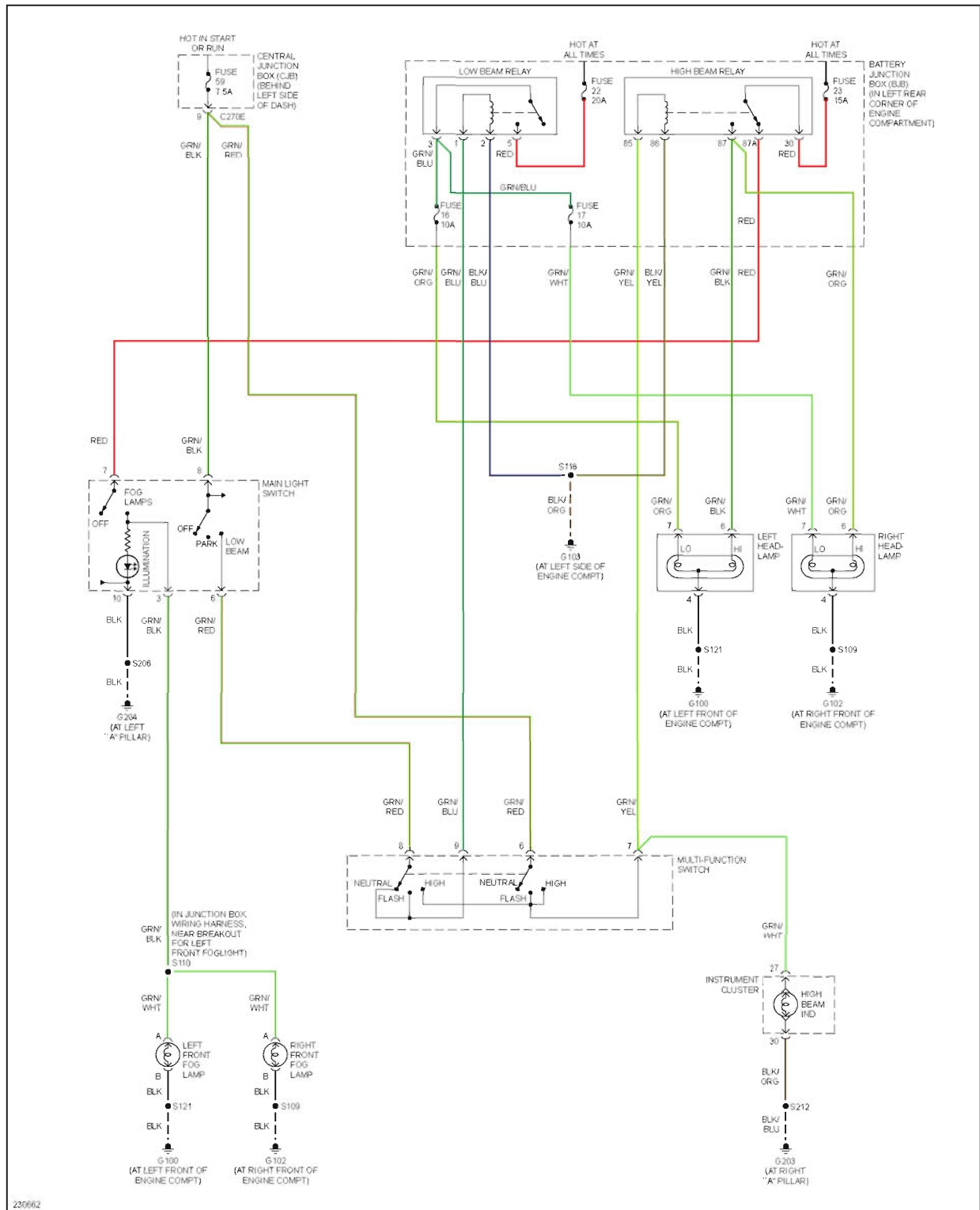


Fig. 33: Headlights Circuit, Late Production W/O DRL

HORN

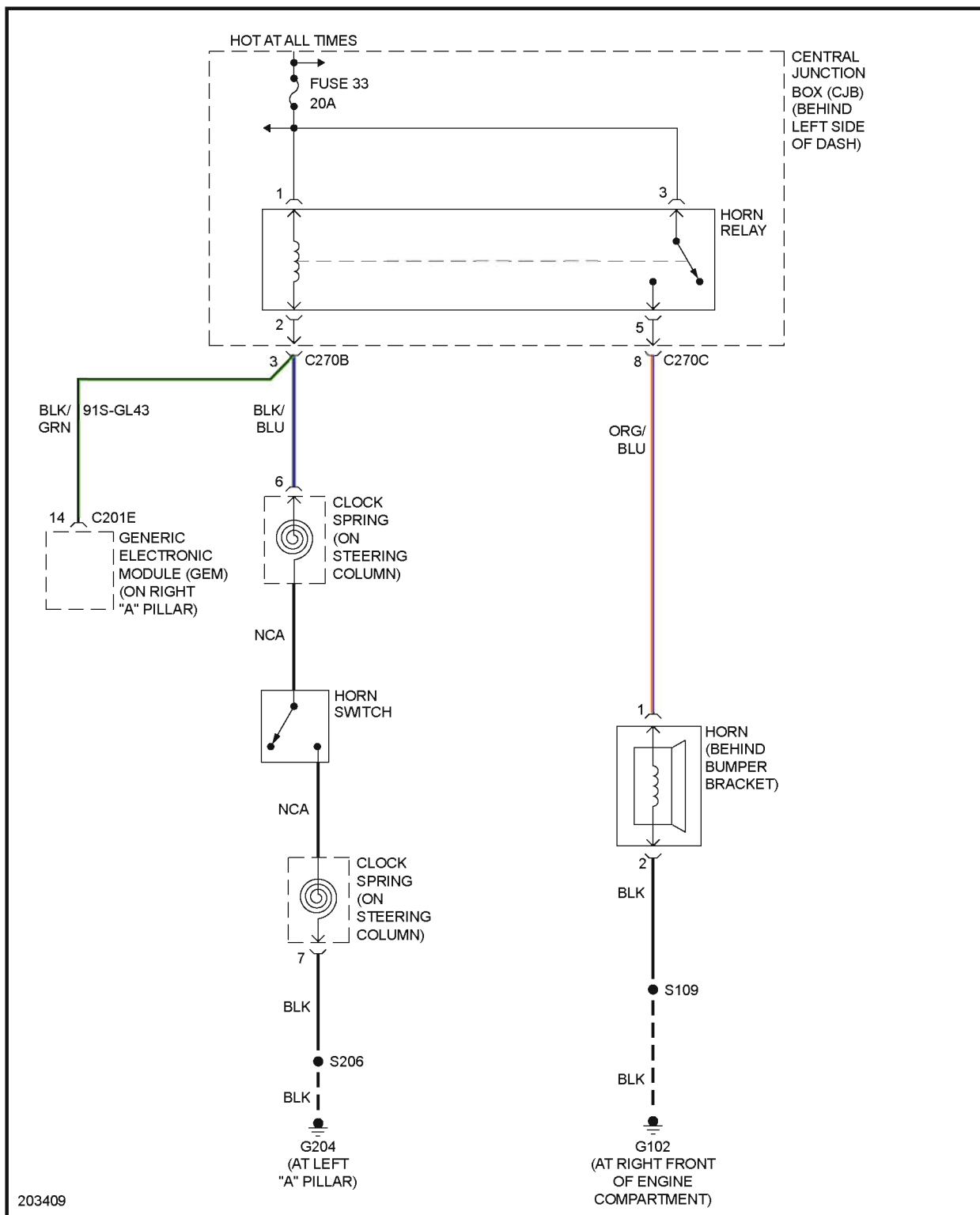


Fig. 34: Horn Circuit

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

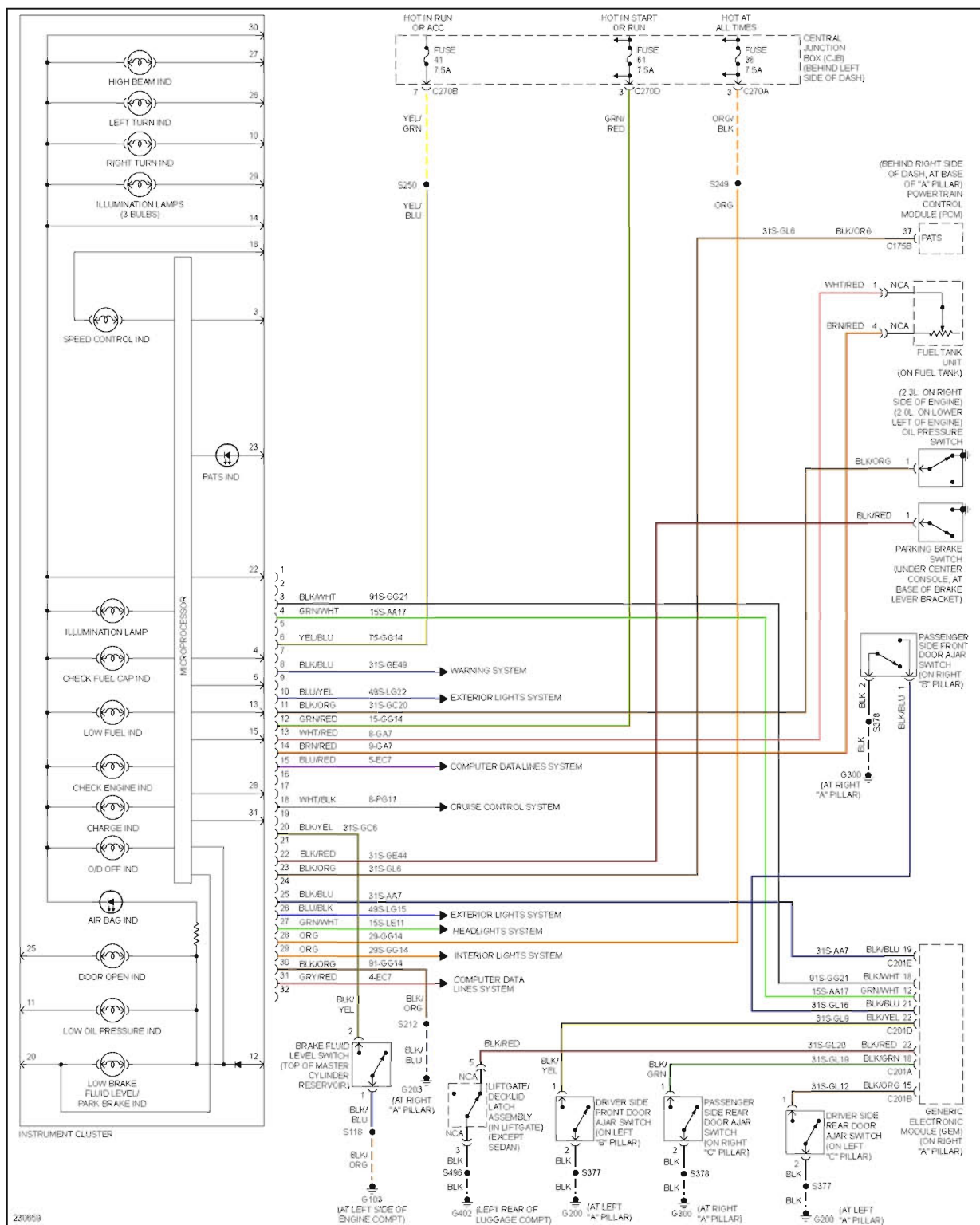


Fig. 35: Instrument Cluster Circuit

INTERIOR LIGHTS

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

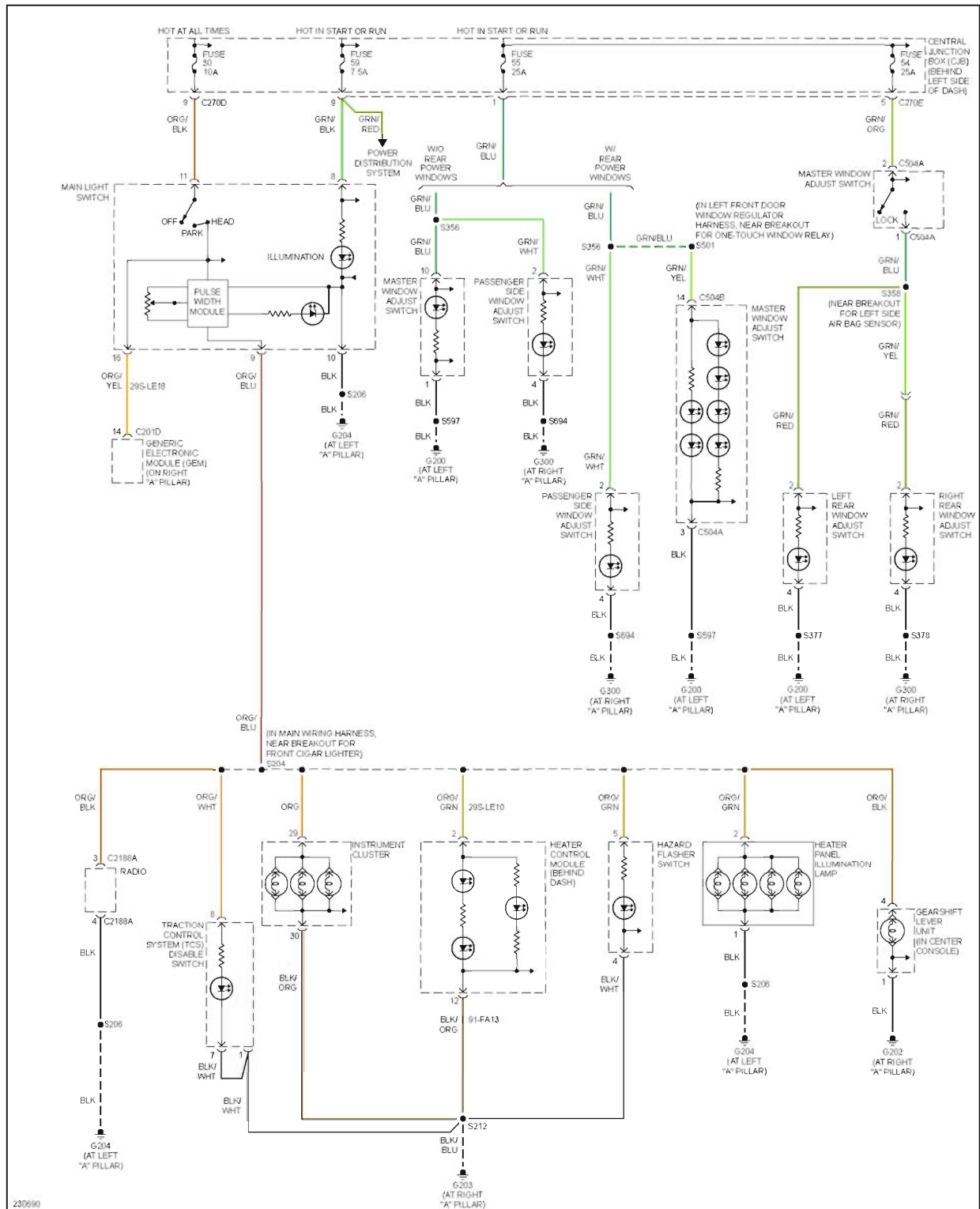


Fig. 37: Instrument Illumination Circuit

POWER DISTRIBUTION

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

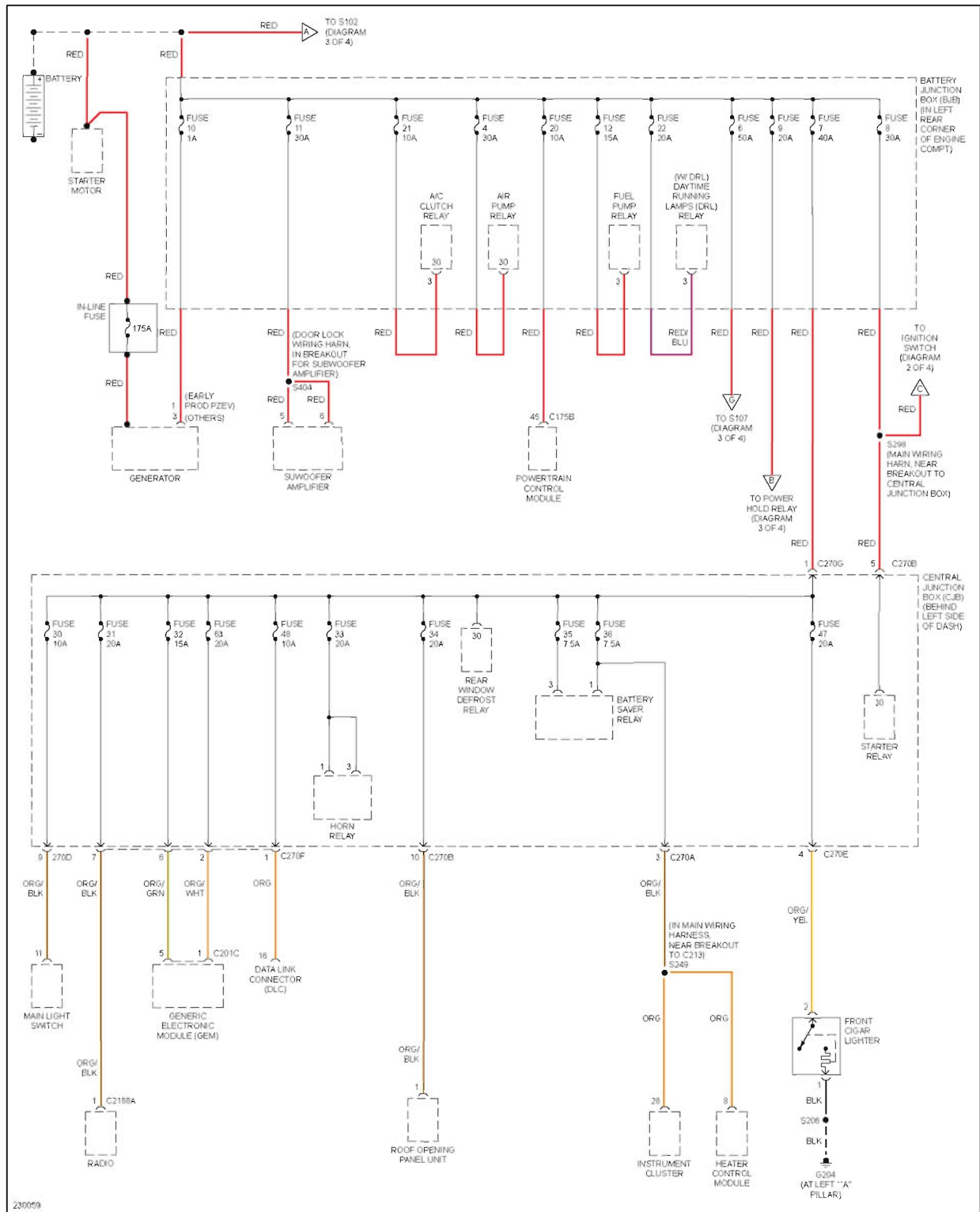


Fig. 38: Power Distribution Circuit, Early Production (1 of 4)

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

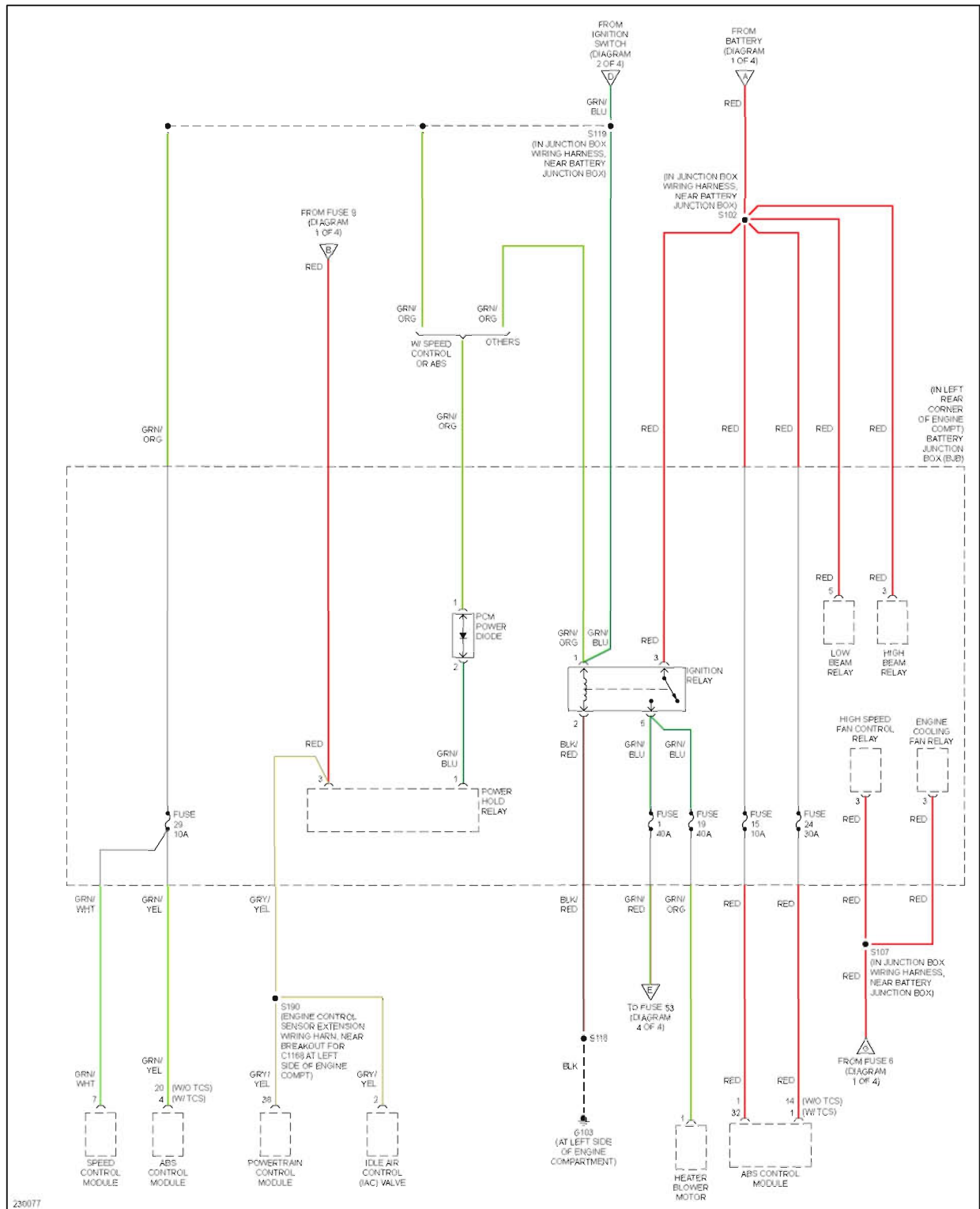
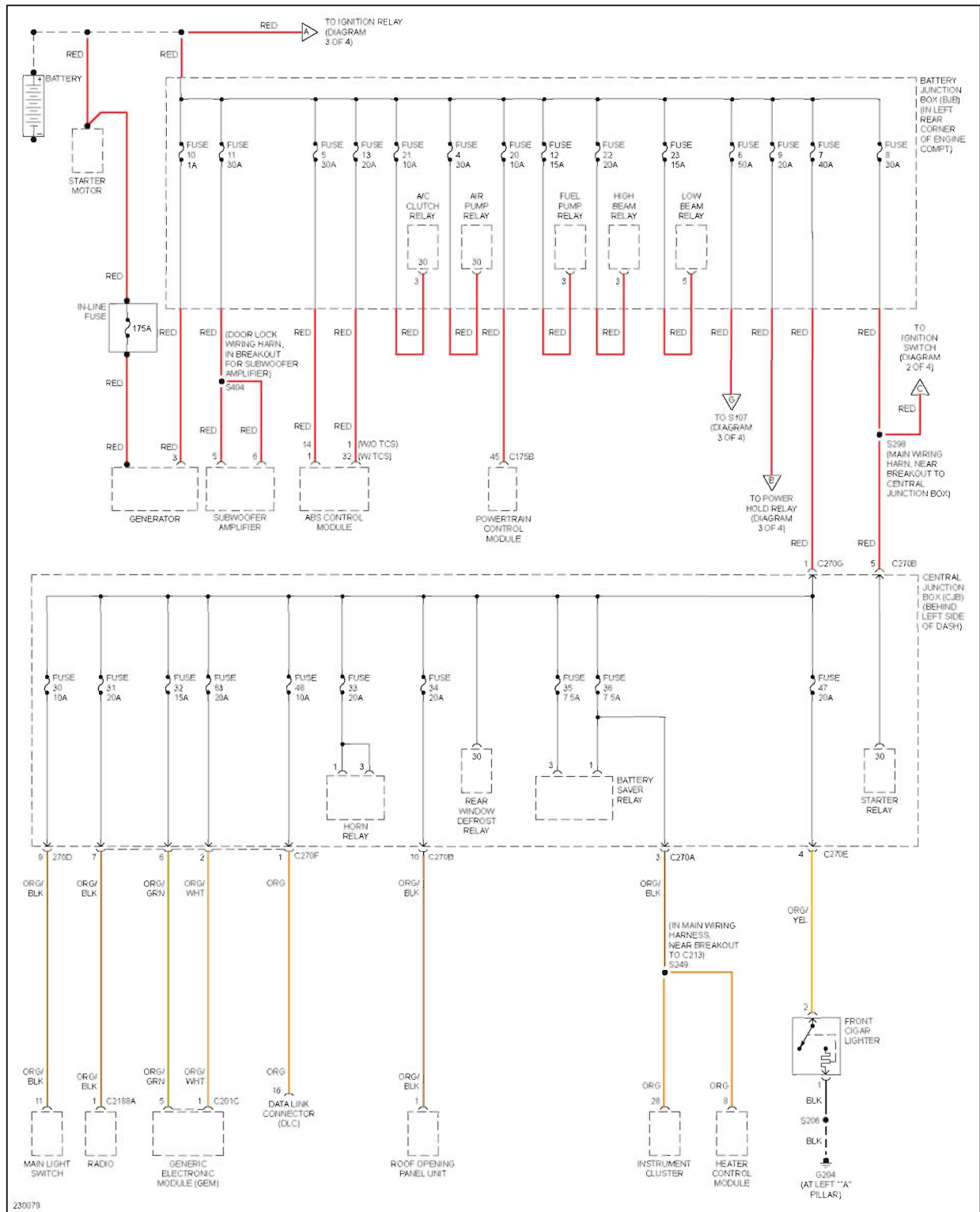


Fig. 40: Power Distribution Circuit, Early Production (3 of 4)

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

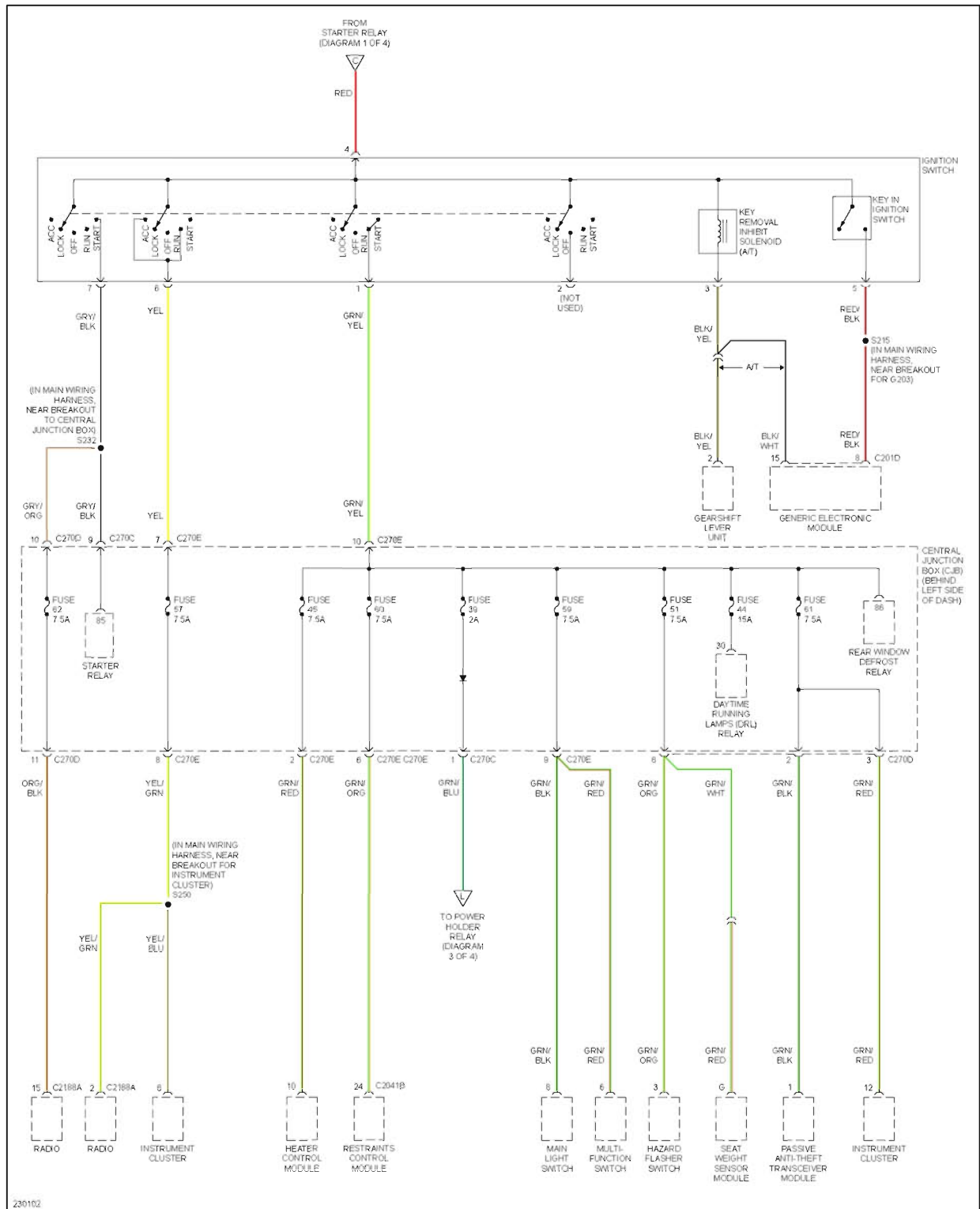


Fig. 43: Power Distribution Circuit, Late Production (2 of 4)

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

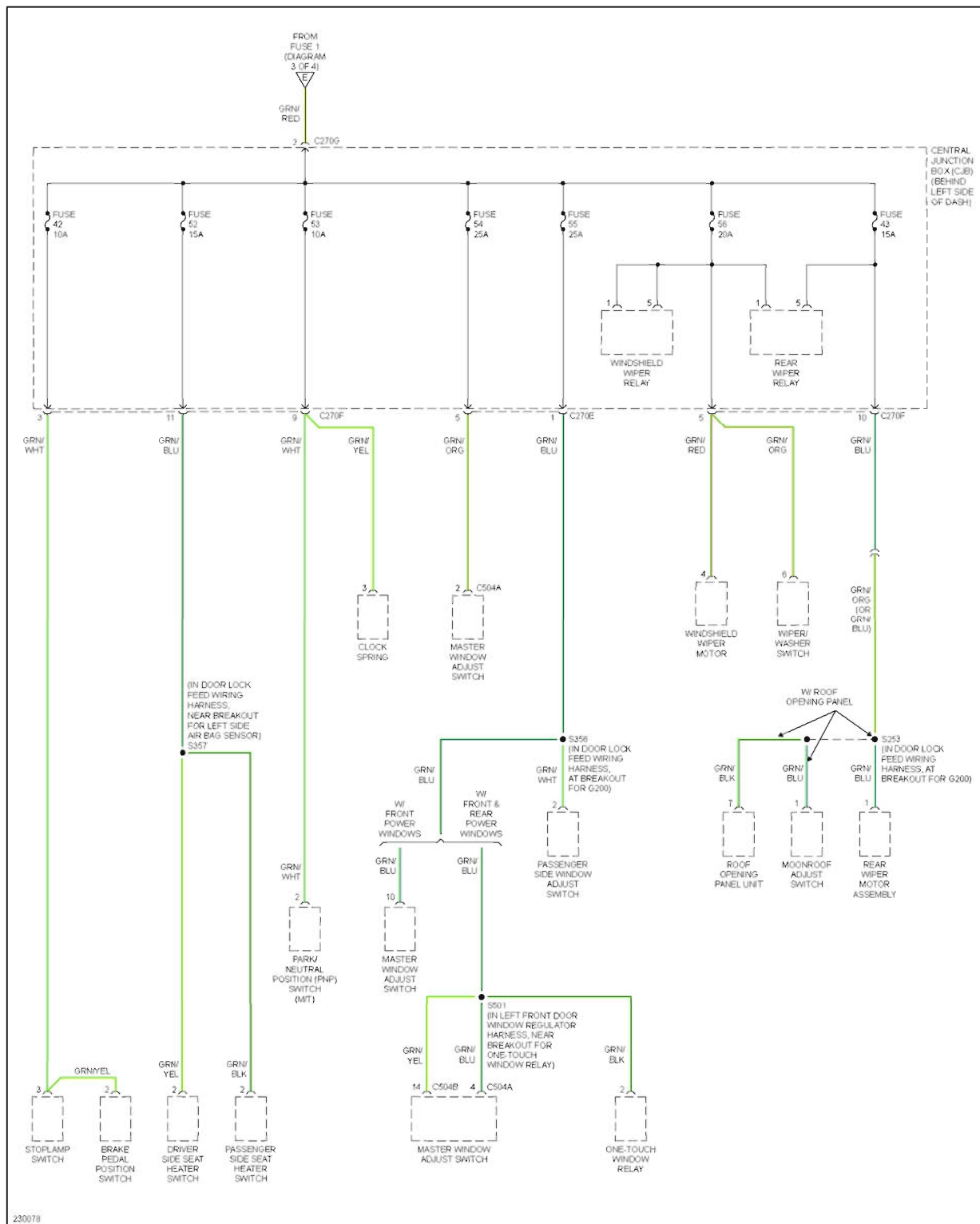


Fig. 45: Power Distribution Circuit, Late Production (4 of 4)

POWER MIRRORS

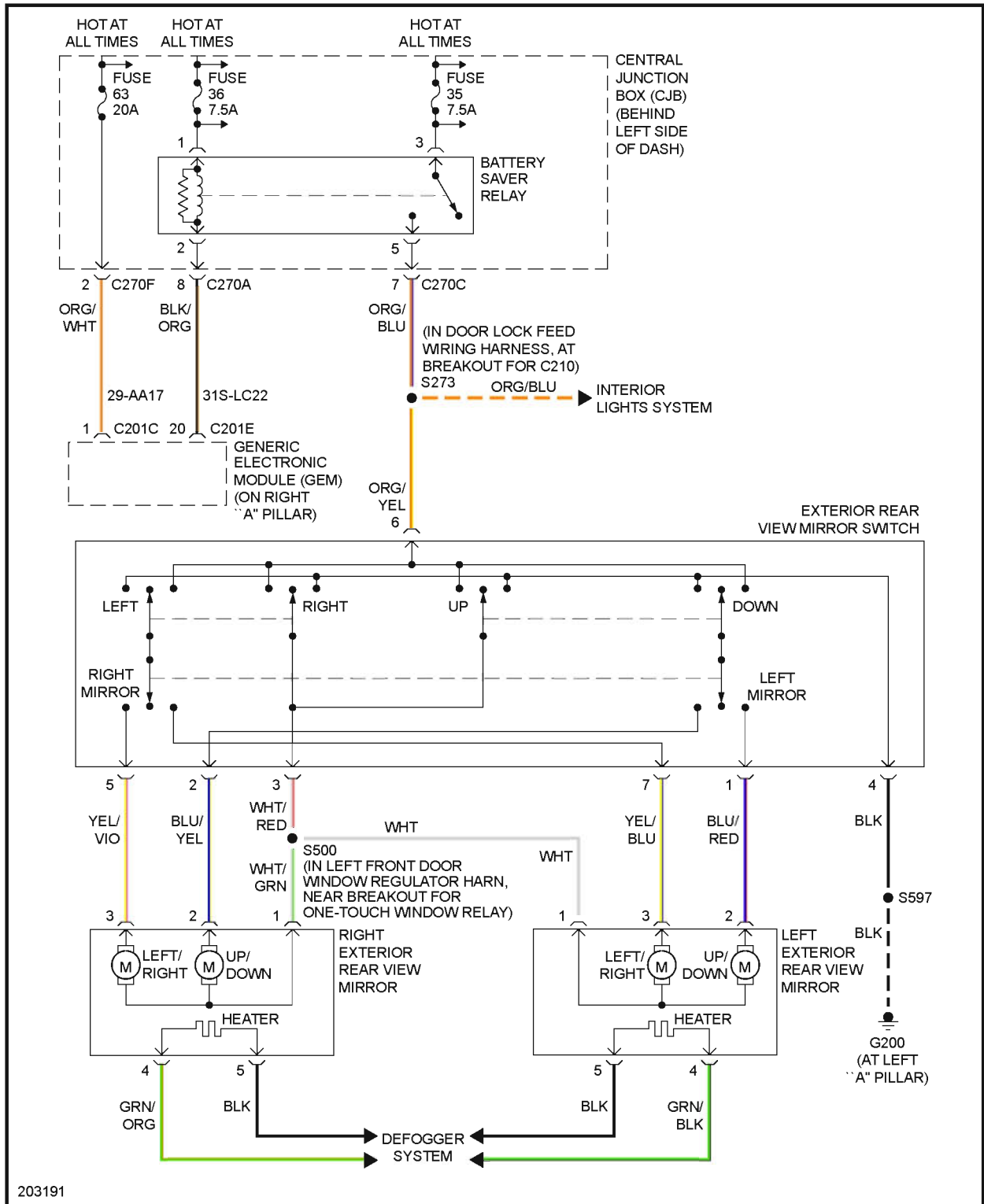


Fig. 46: Power Mirrors Circuit

POWER SEATS

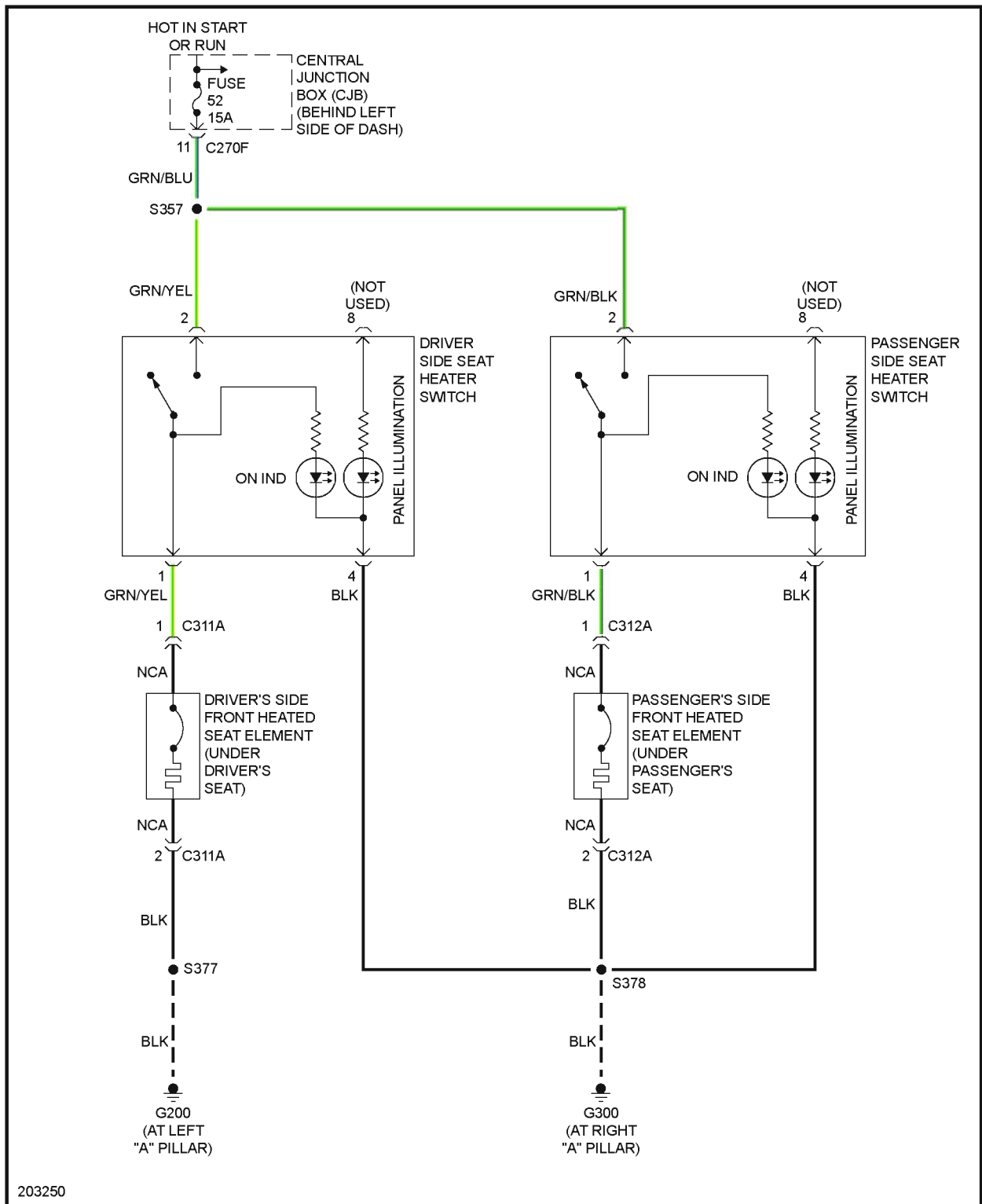


Fig. 47: Power Seats Circuit

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

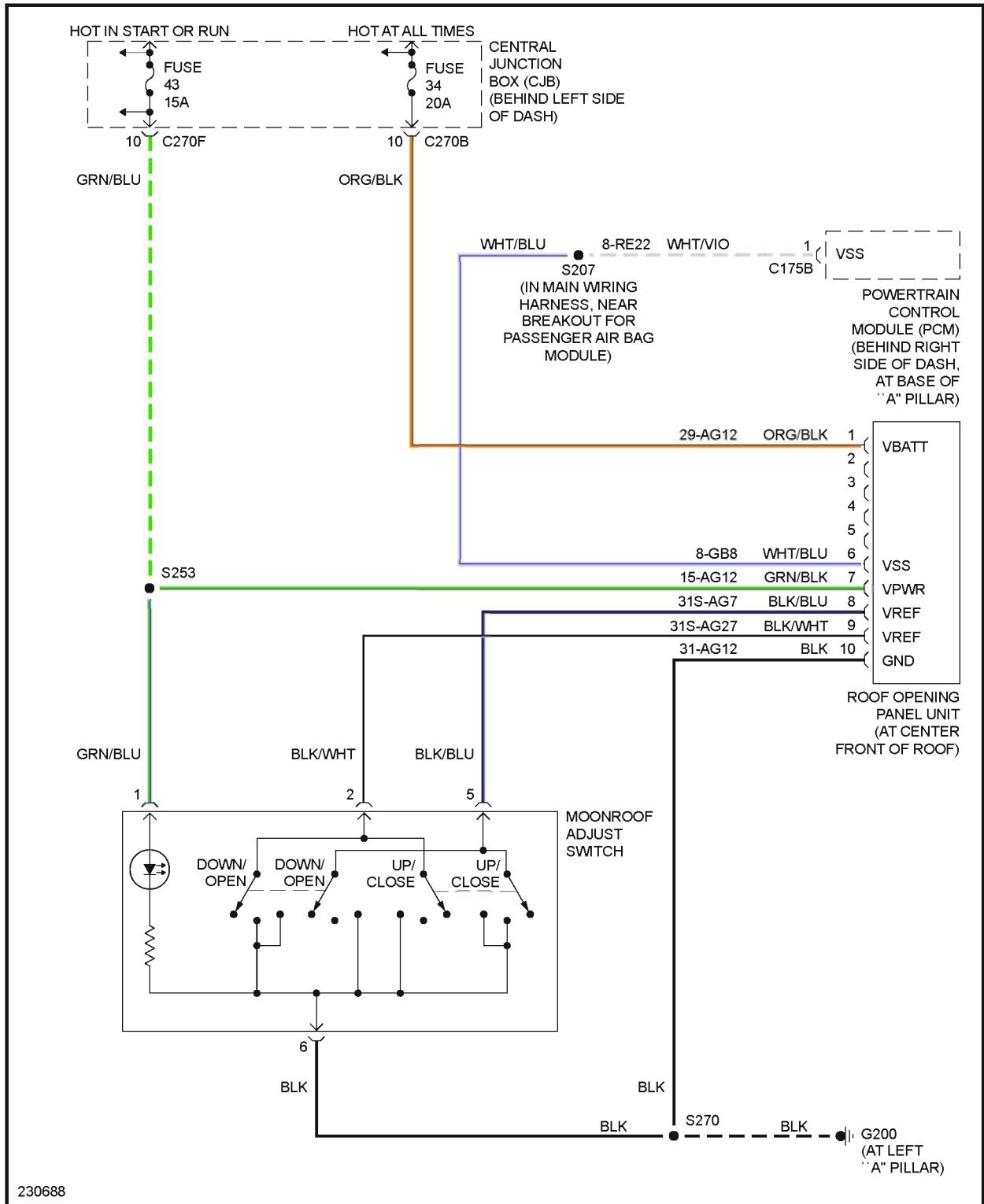


Fig. 48: Power Top/Sunroof Circuit

POWER WINDOWS

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

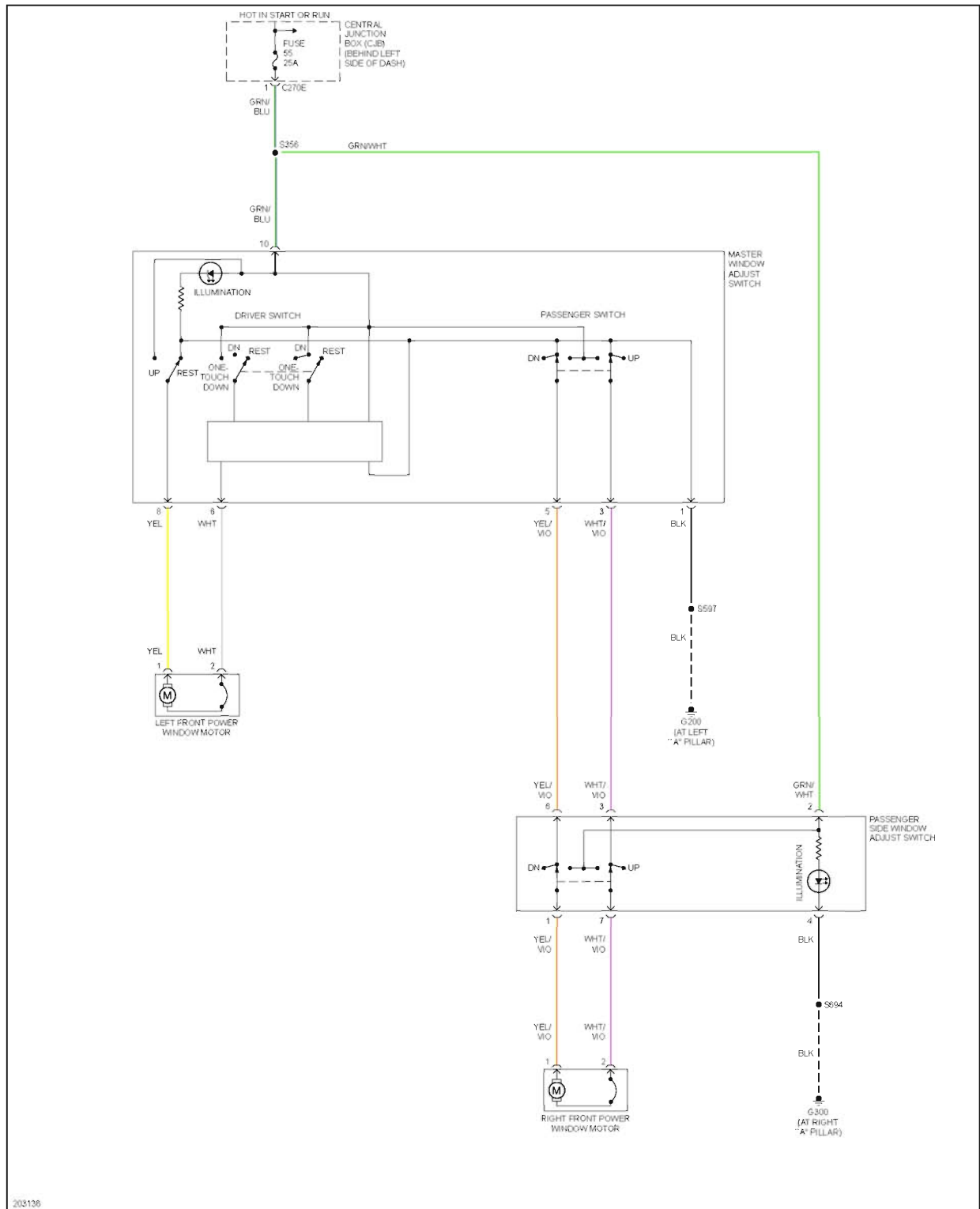


Fig. 50: Power Windows Circuit, W/O Rear Power Windows

RADIO

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

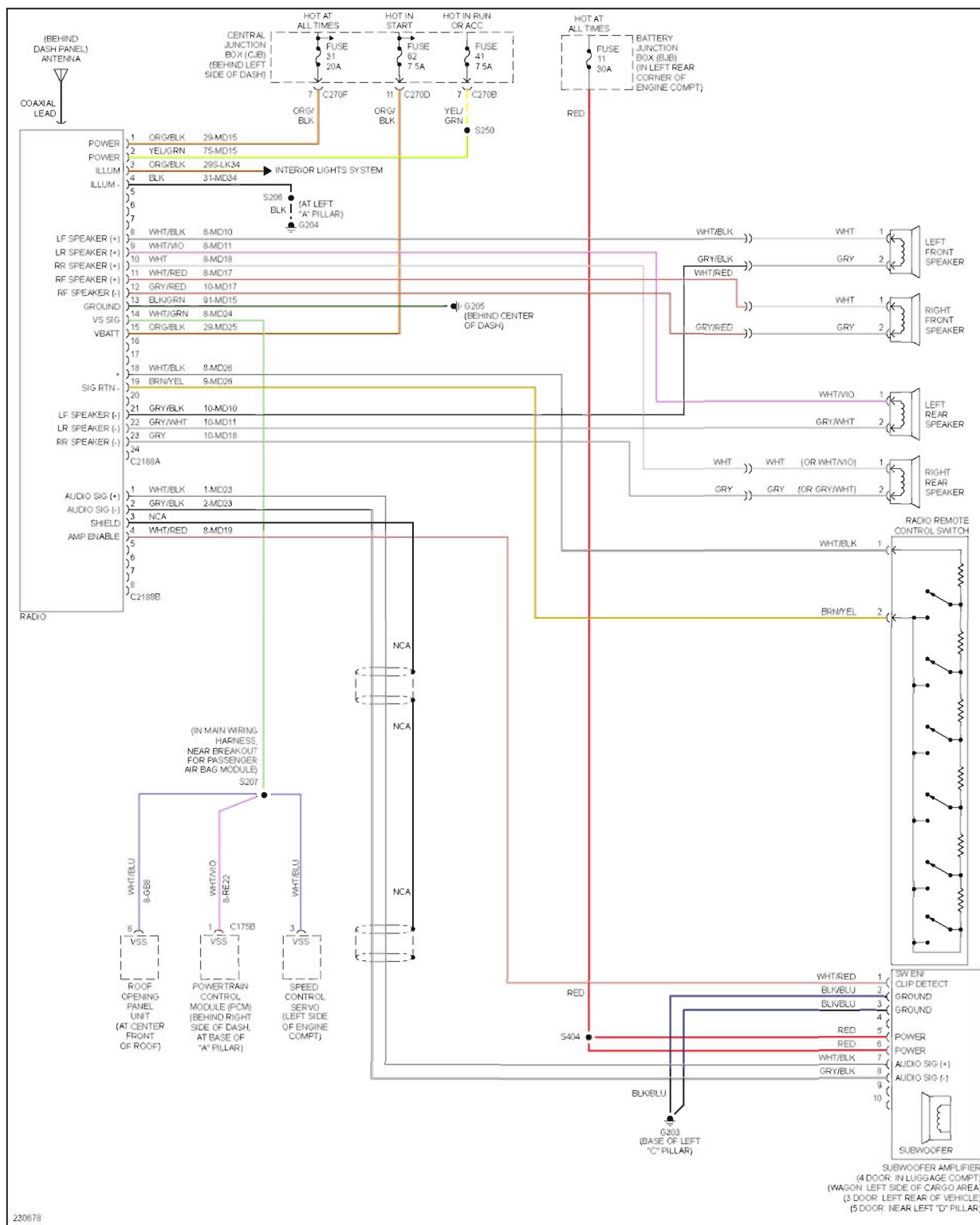


Fig. 51: Radio Circuit

SHIFT INTERLOCK

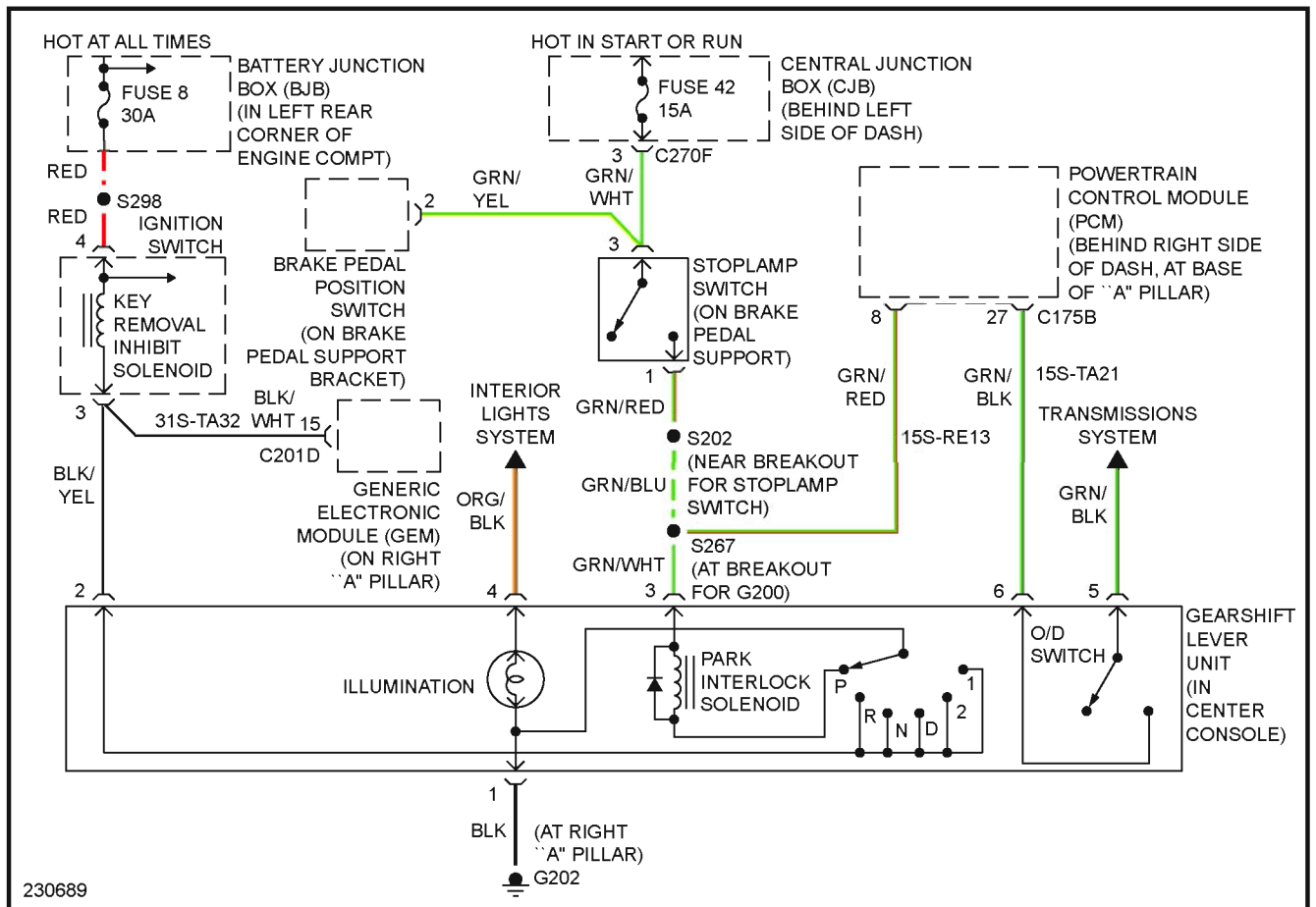


Fig. 52: Shift Interlock Circuit

STARTING/CHARGING

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

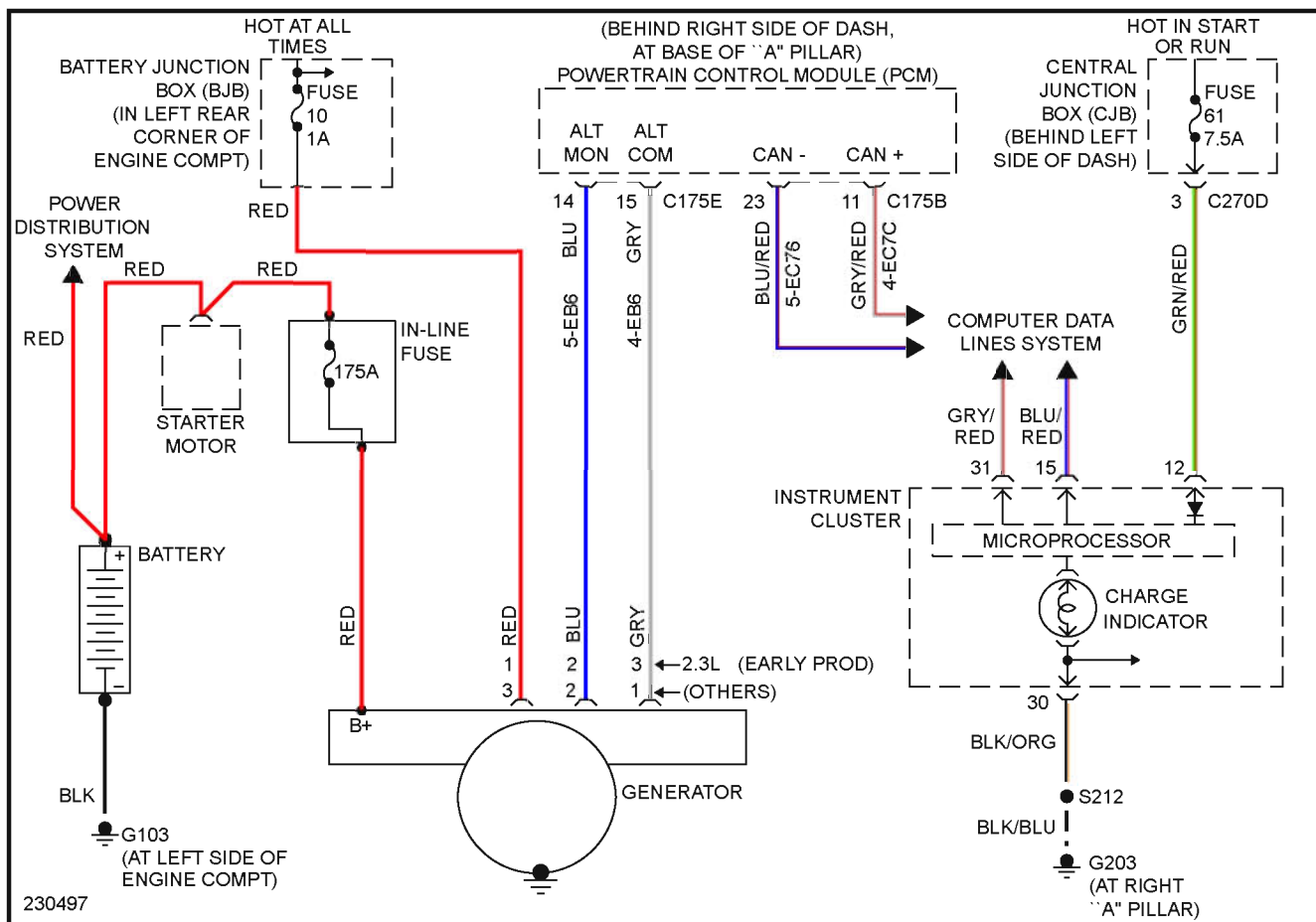


Fig. 53: Charging Circuit

2006 Ford Focus ZXW SES

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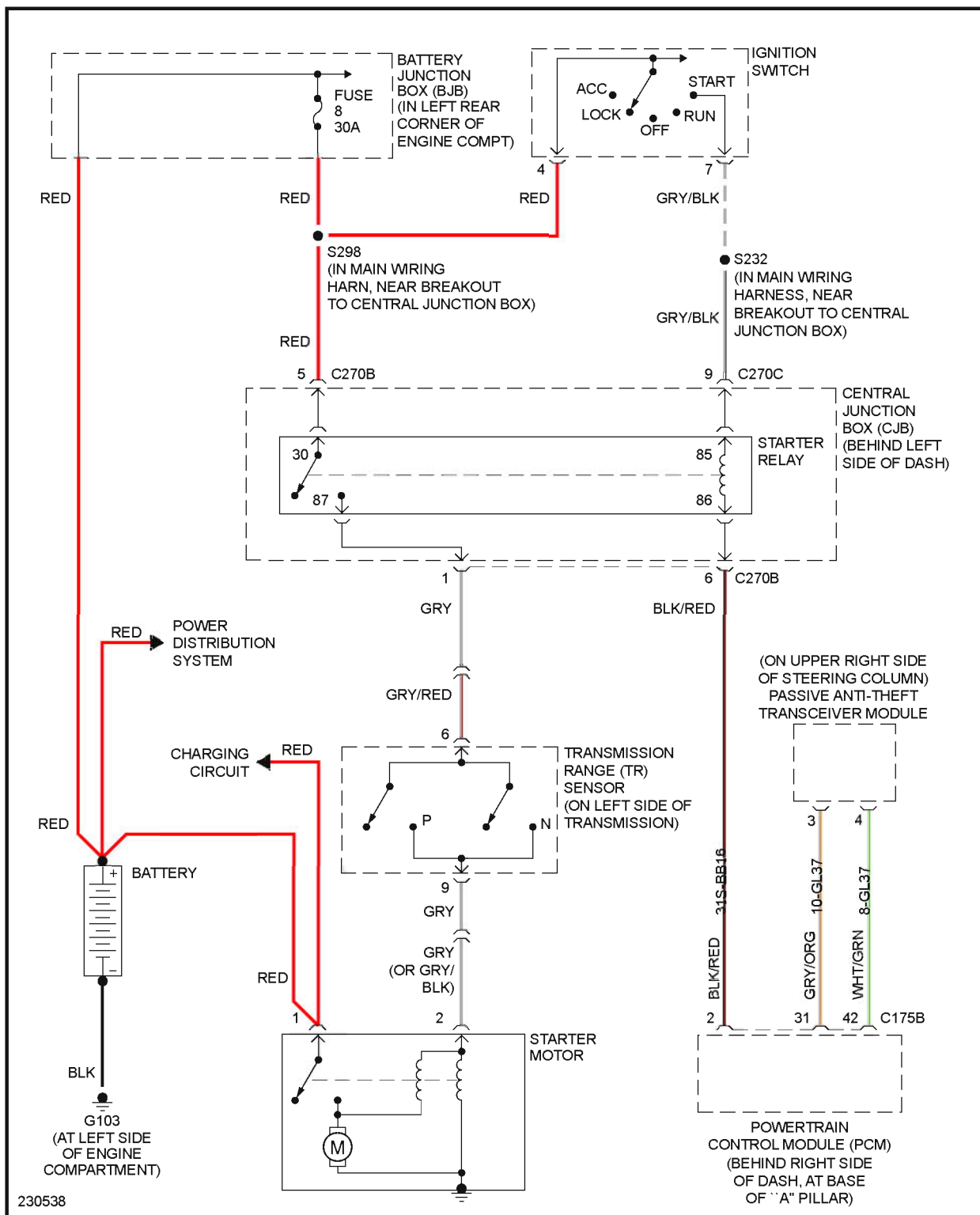


Fig. 54: Starting Circuit, A/T

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

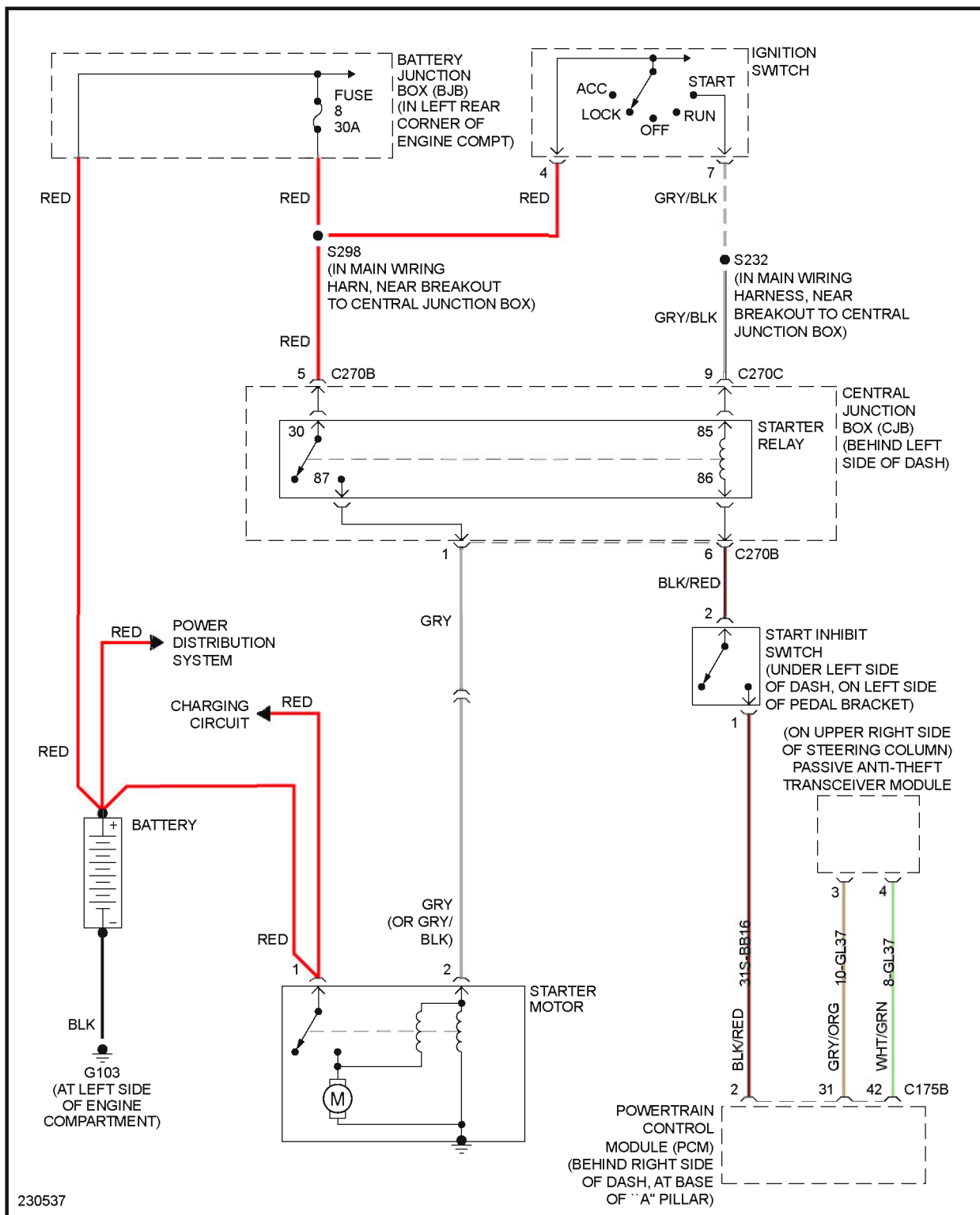


Fig. 55: Starting Circuit, M/T

SUPPLEMENTAL RESTRAINTS

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



Fig. 56: Supplemental Restraints Circuit (1 of 2)

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

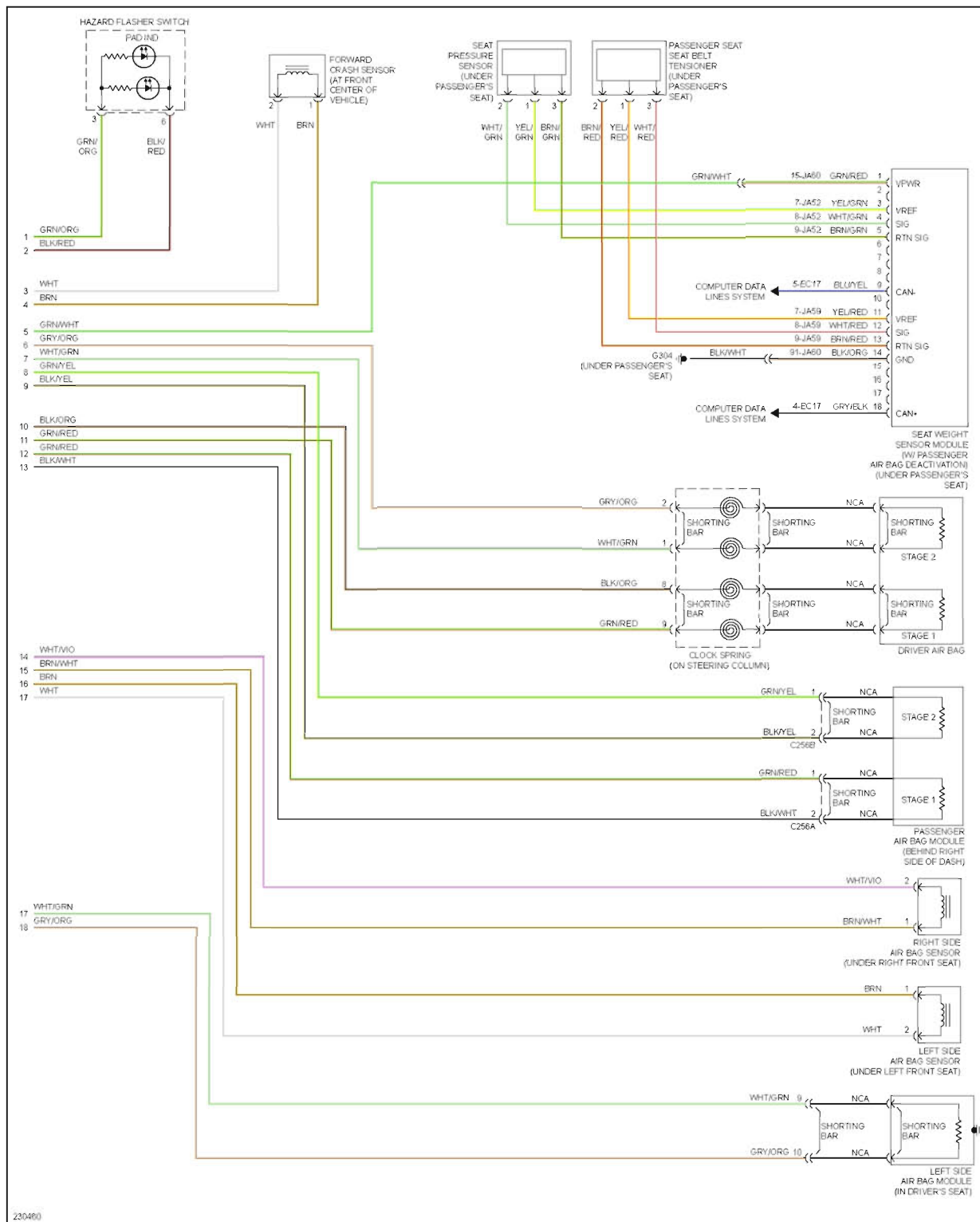


Fig. 57: Supplemental Restraints Circuit (2 of 2)

TRANSMISSION

2006 SYSTEM WIRING DIAGRAMS Ford - Focus



TRUNK, TAILGATE, FUEL DOOR

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

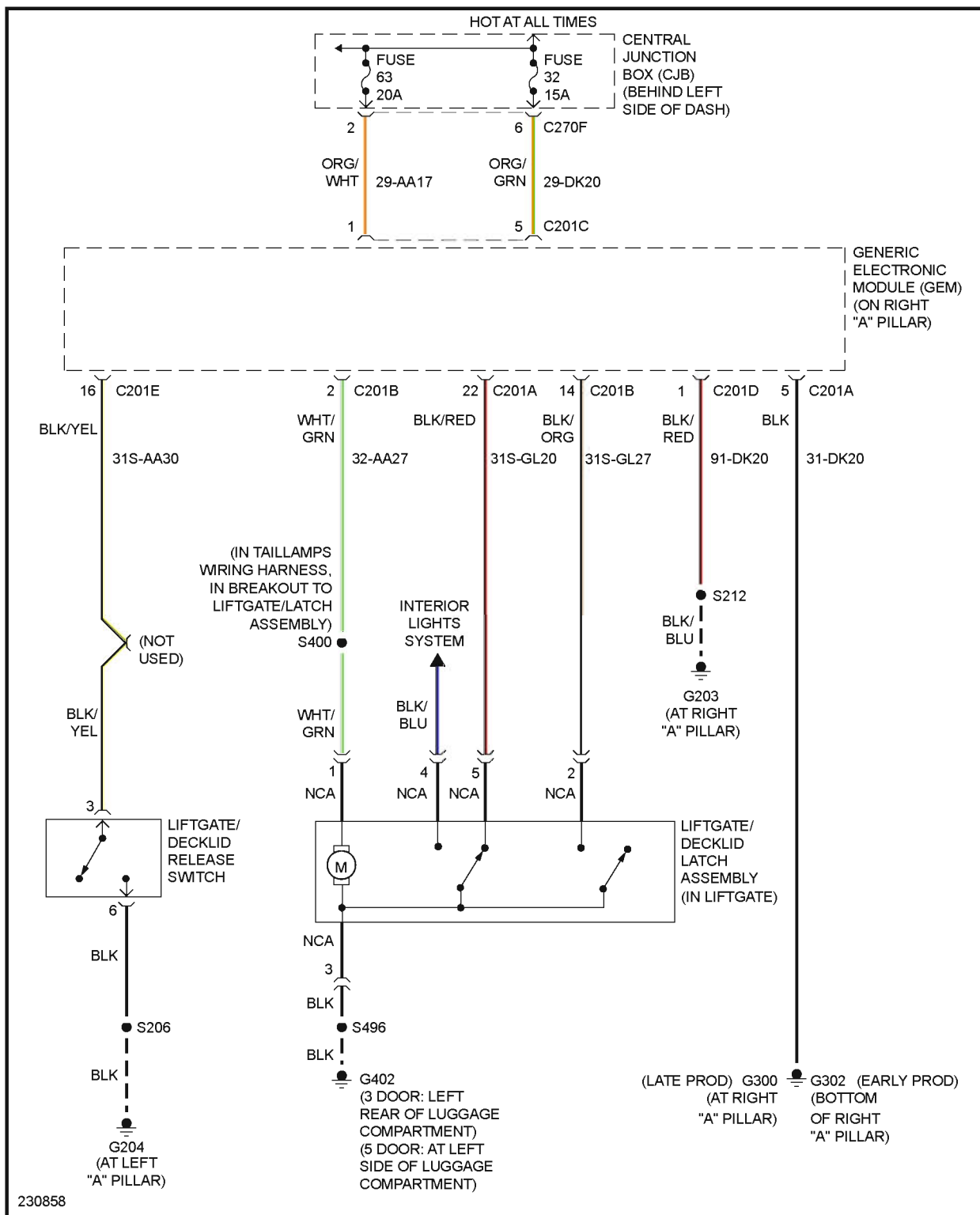


Fig. 59: Trunk, Tailgate, Fuel Door Circuit, 3 & 5 Door

2006 Ford Focus ZXW SES

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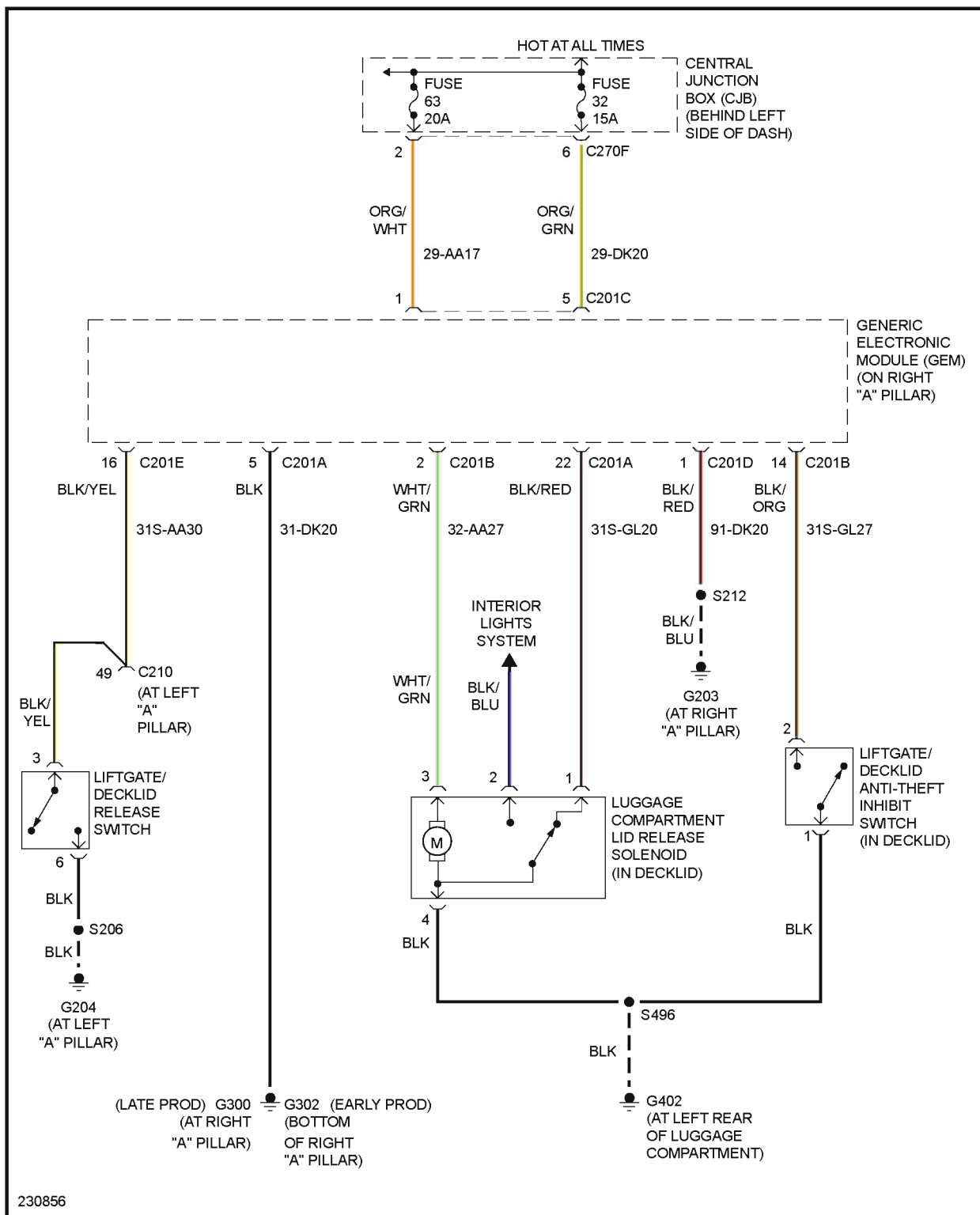


Fig. 60: Trunk, Tailgate, Fuel Door Circuit, Sedan

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

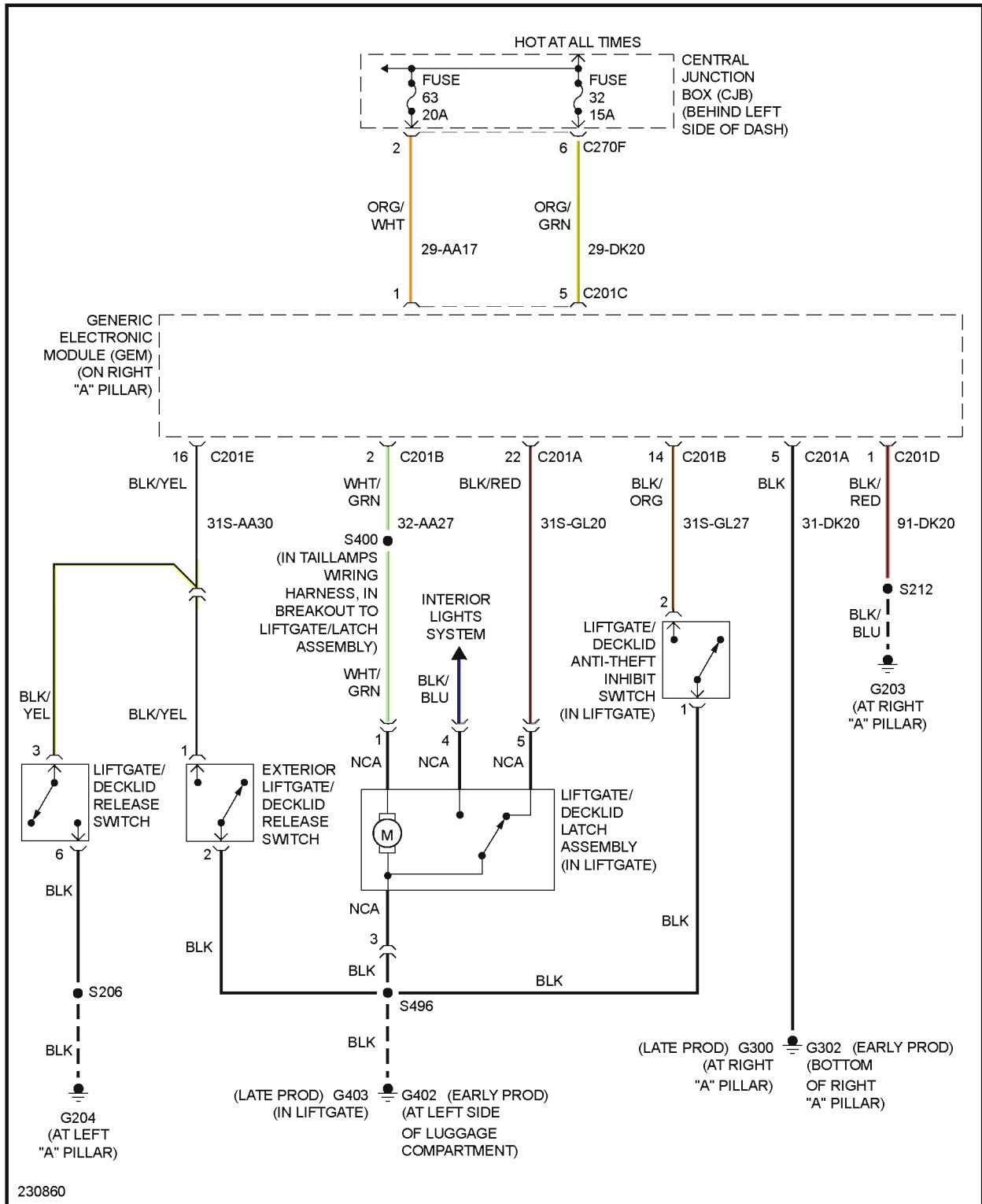


Fig. 61: Trunk, Tailgate, Fuel Door Circuit, Wagon

WARNING SYSTEMS

2006 Ford Focus ZXW SES

2006 SYSTEM WIRING DIAGRAMS Ford - Focus

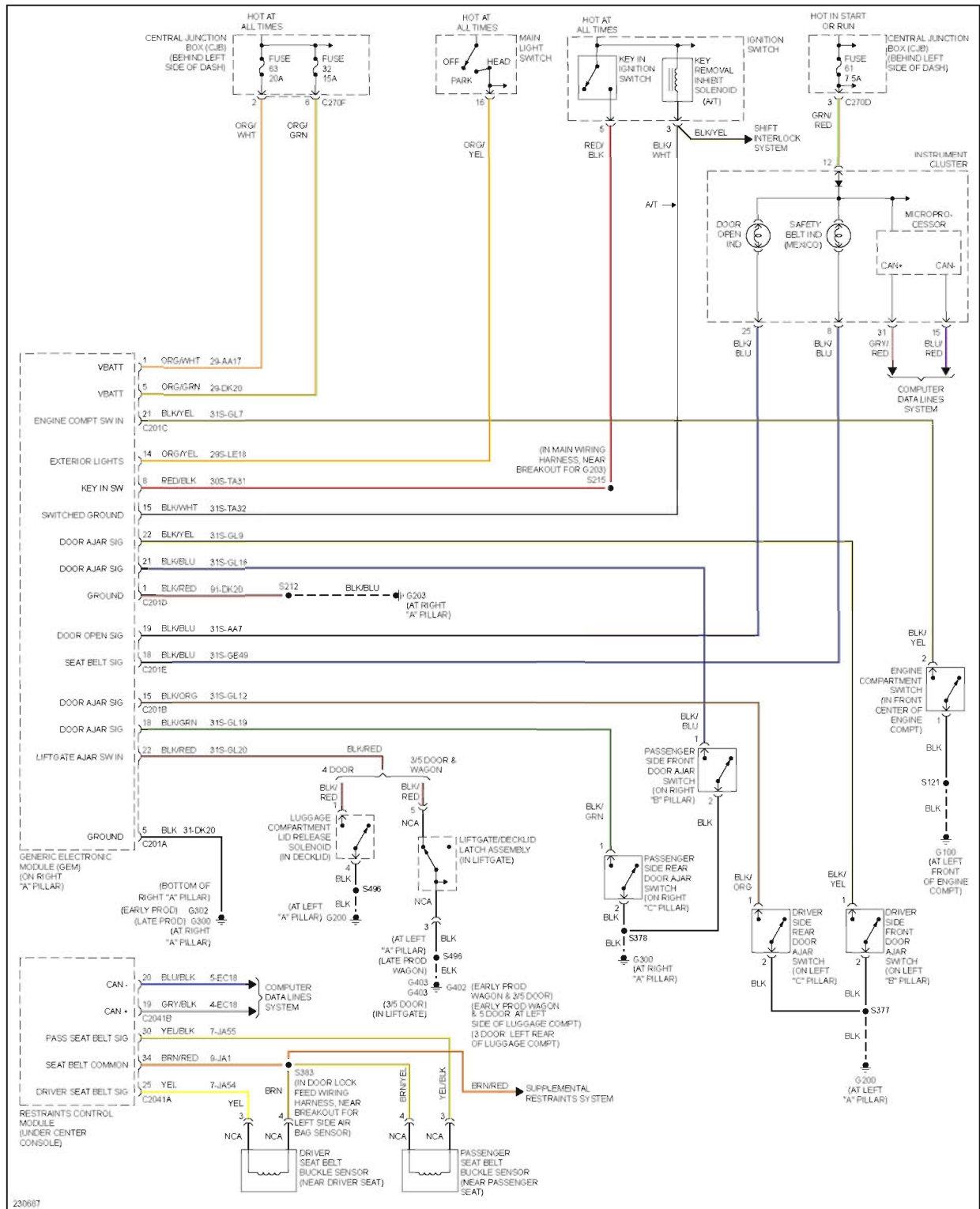


Fig. 62: Warning Systems Circuit

WIPER/WASHER

2006 Ford Focus ZXW SES

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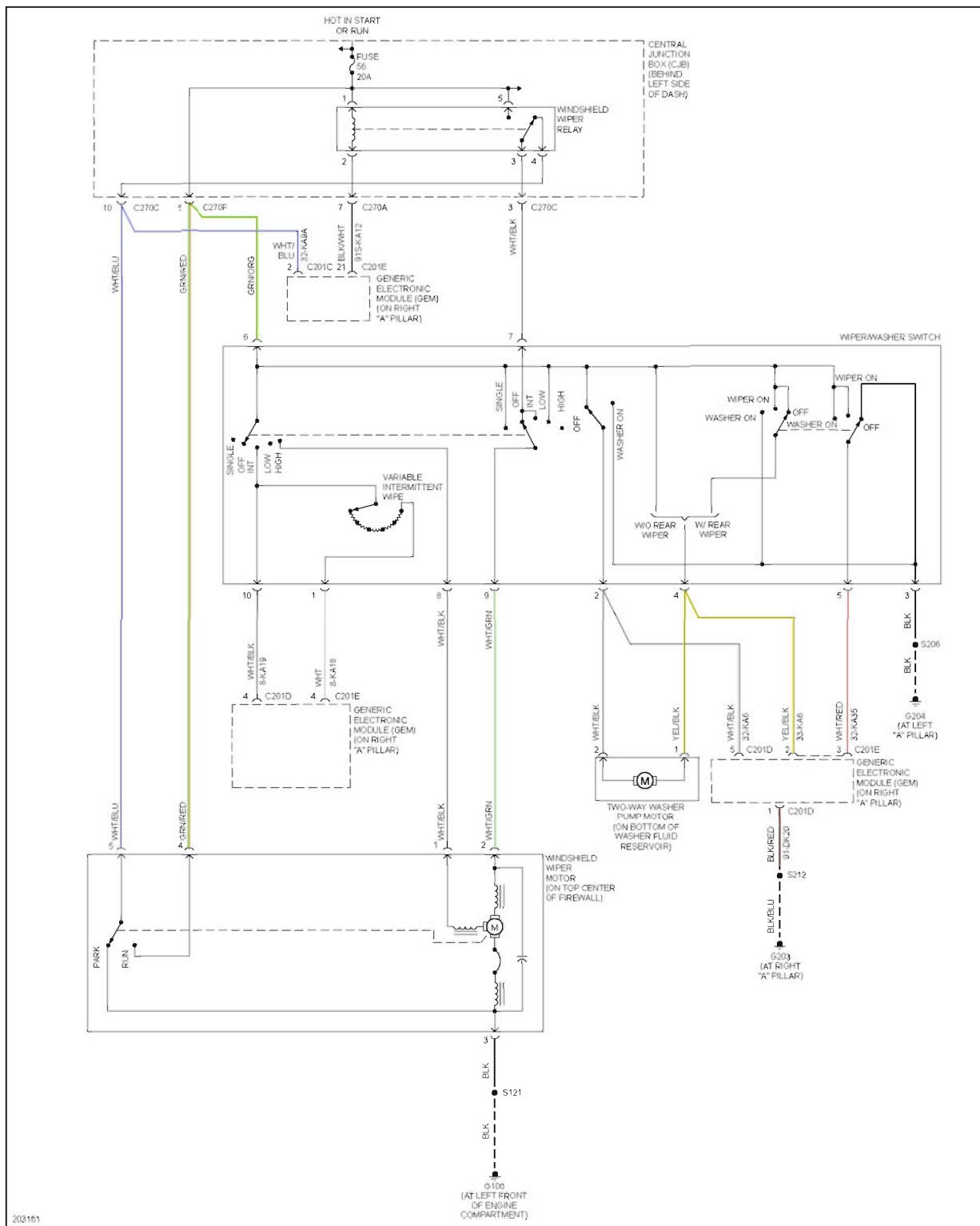


Fig. 63: Intermittent Wiper/Washer Circuit

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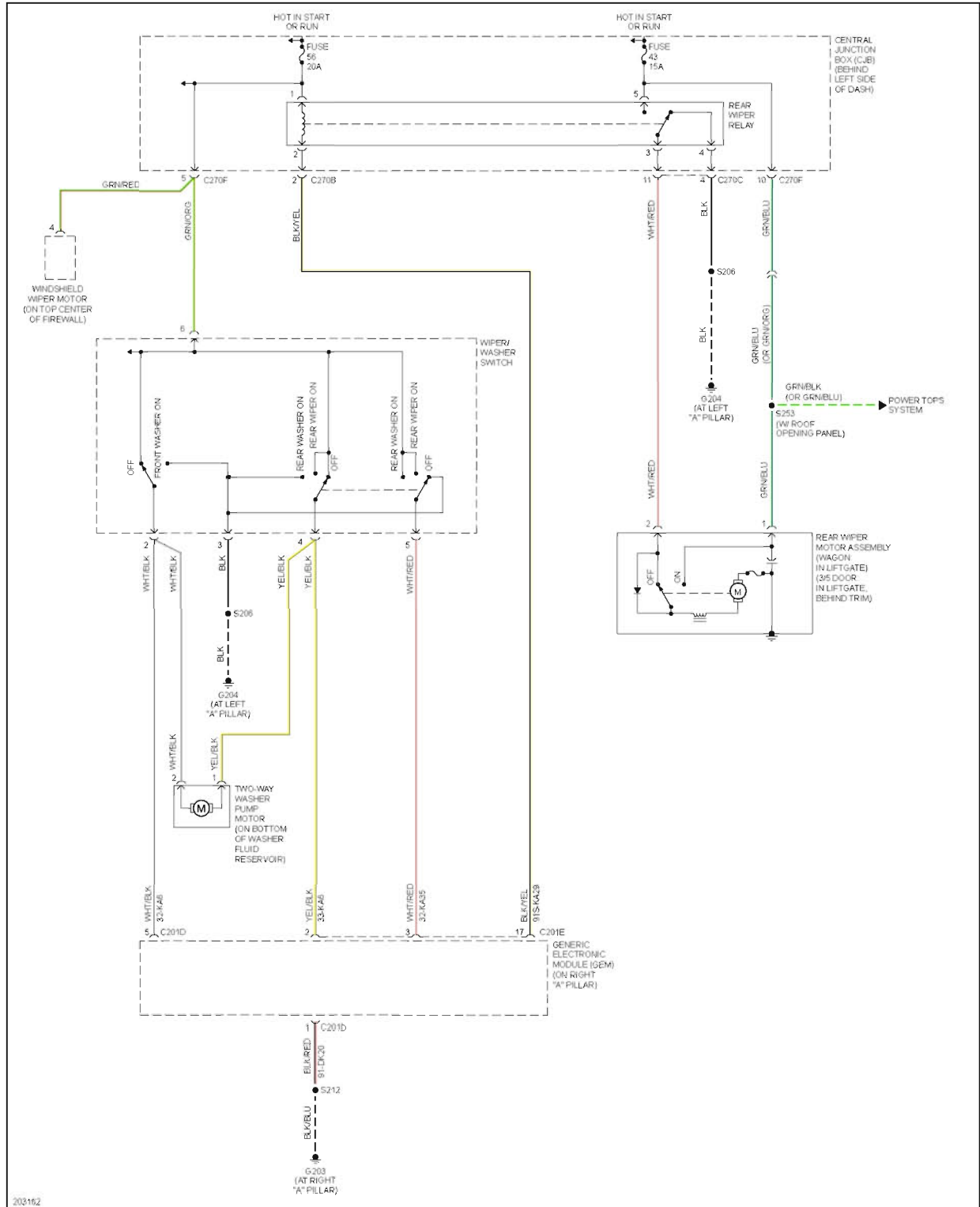


Fig. 64: Rear Washer/Wiper Circuit