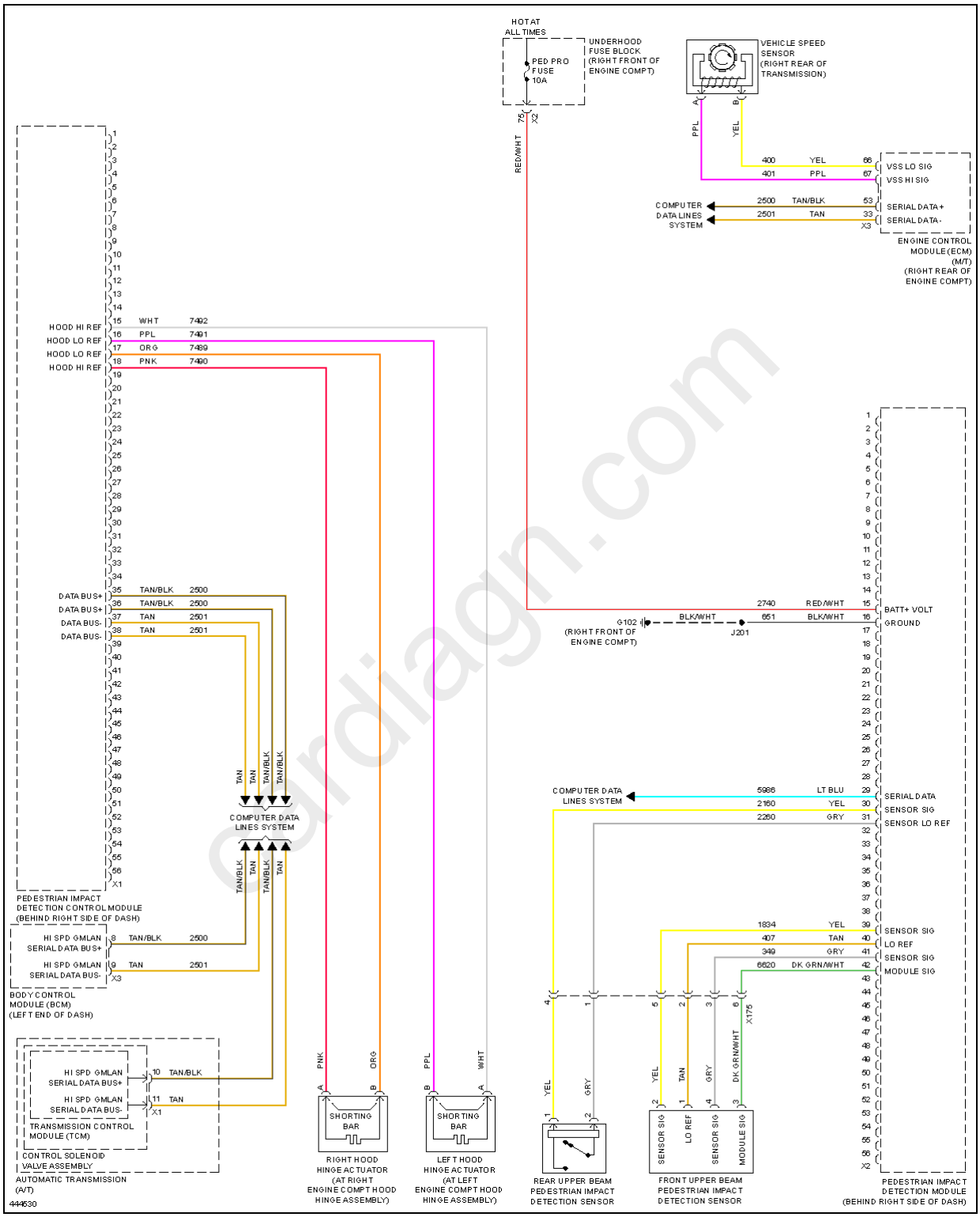
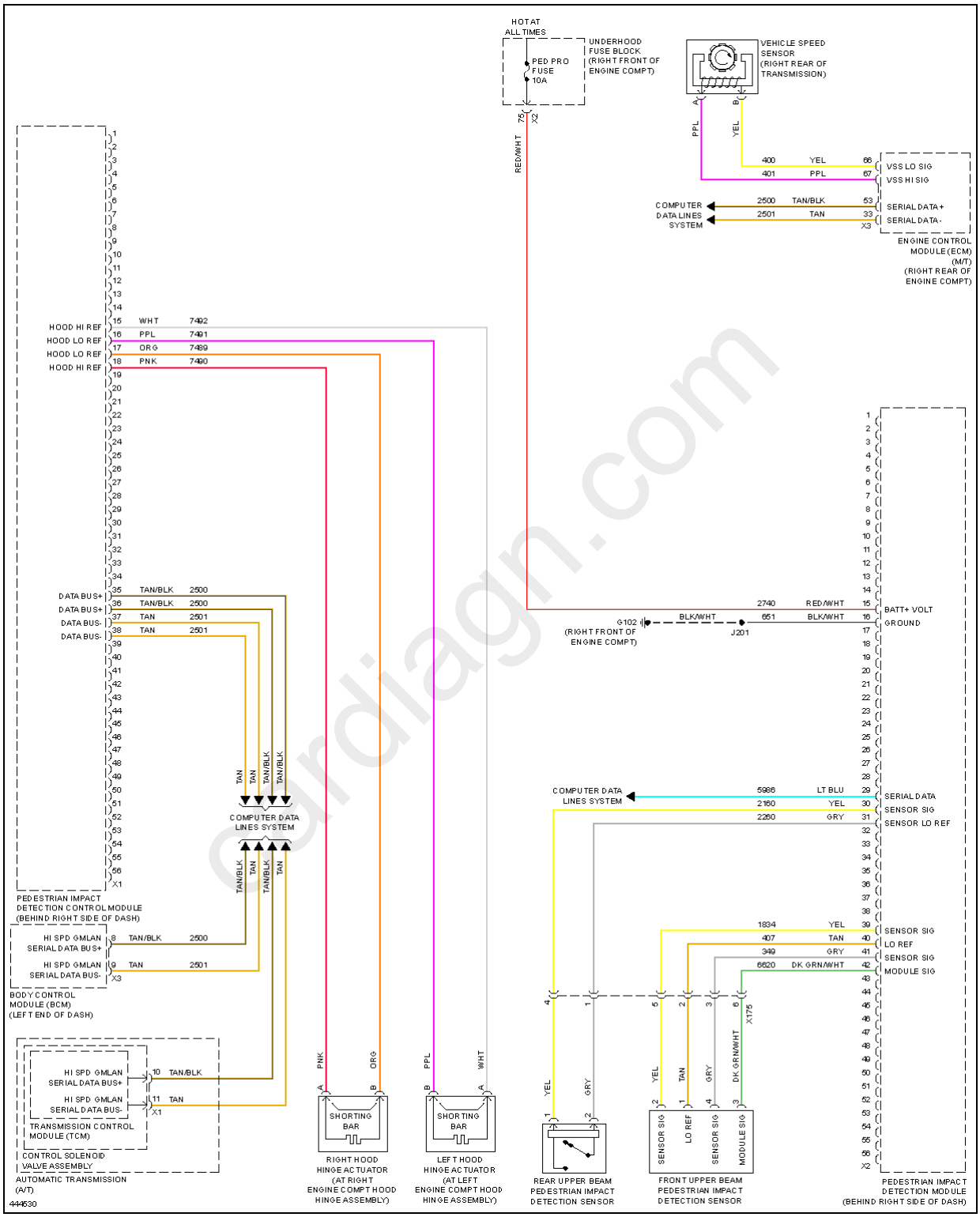



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**Fig. 1: Active Bodyworks Circuit, Coupe**




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**Fig. 2: Active Bodyworks Circuit, Sedan CTS-V**

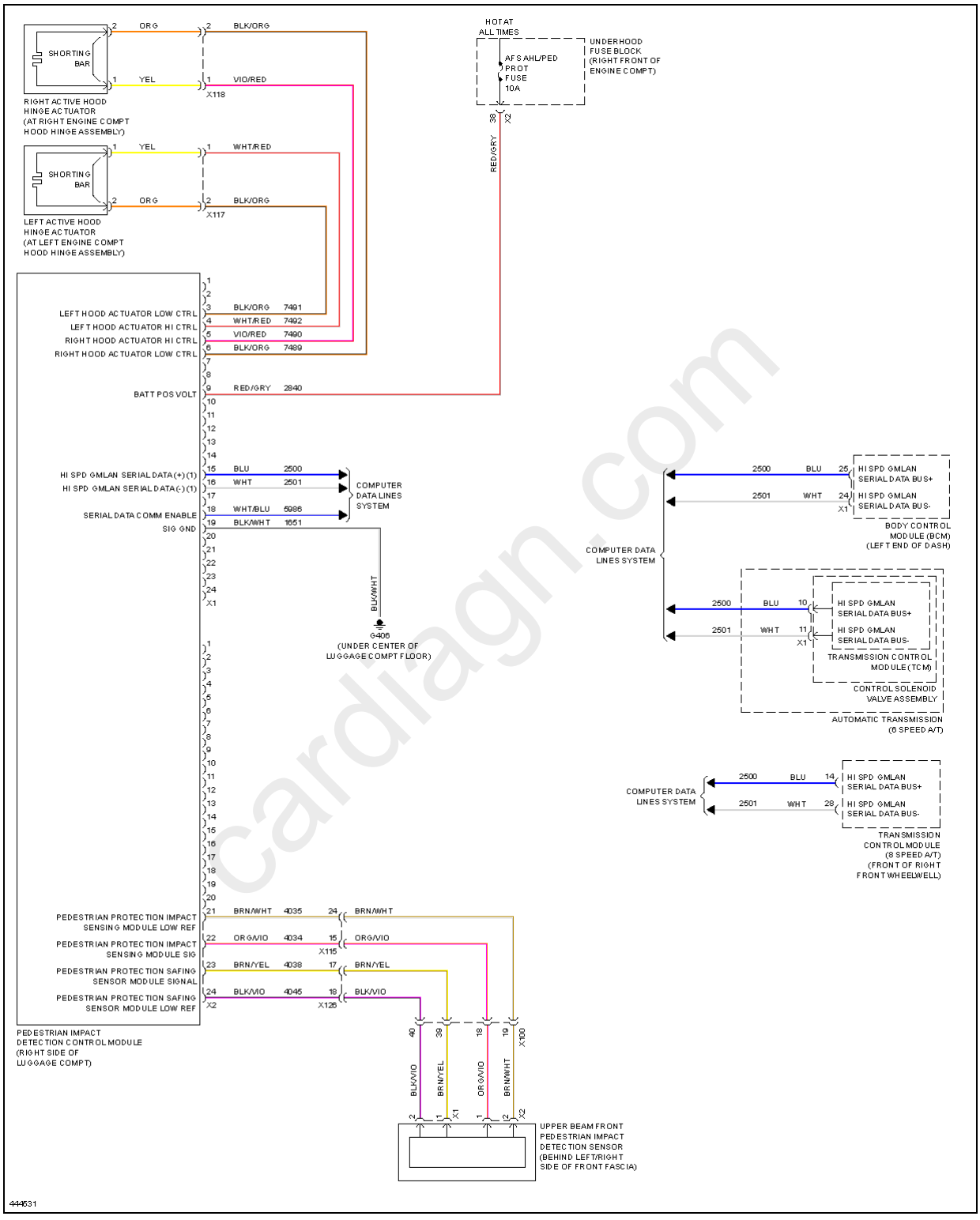
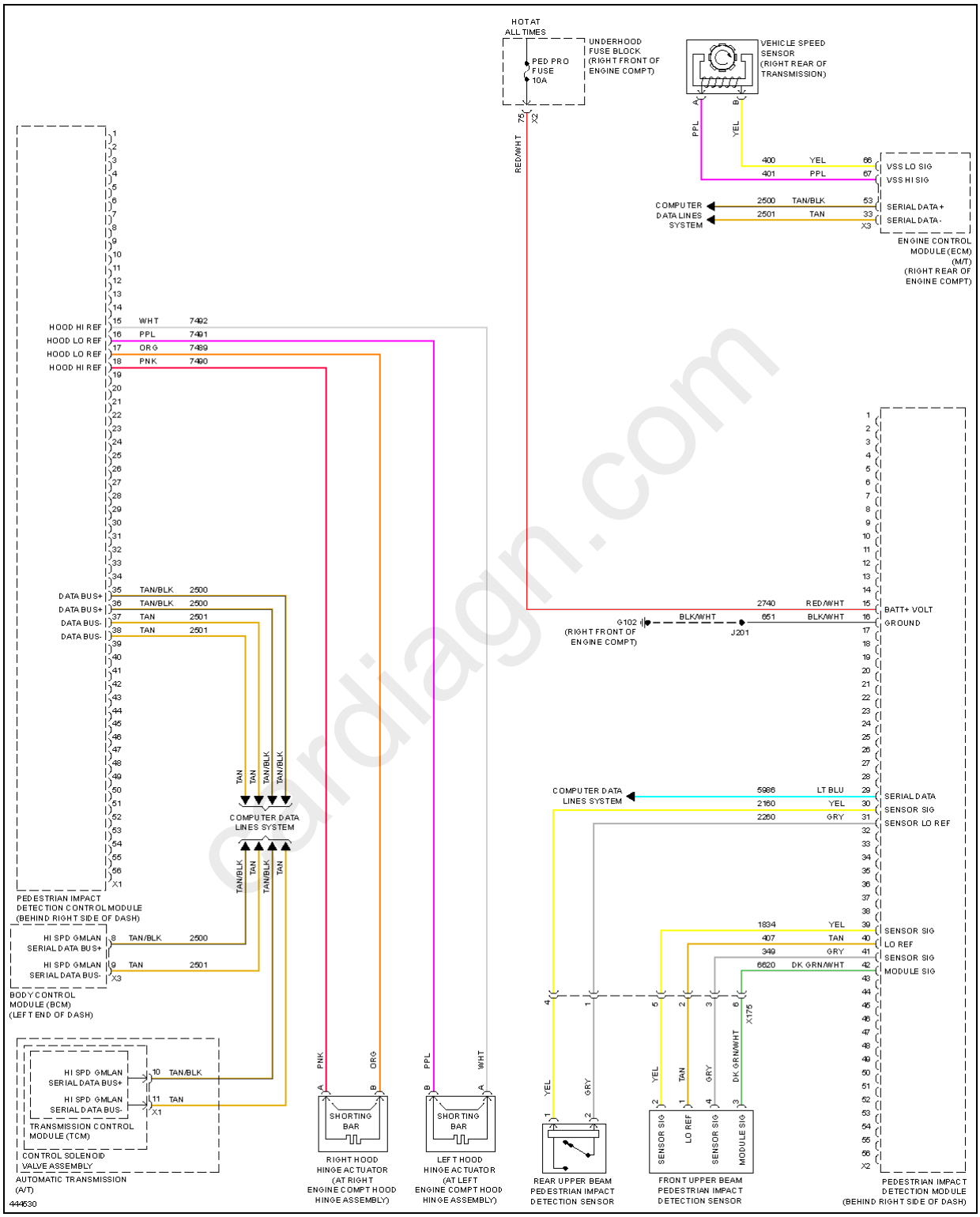



**Fig. 3: Active Bodyworks Circuit, Sedan Except CTS-V**




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**Fig. 4: Active Bodyworks Circuit, Wagon**

# AIR CONDITIONING

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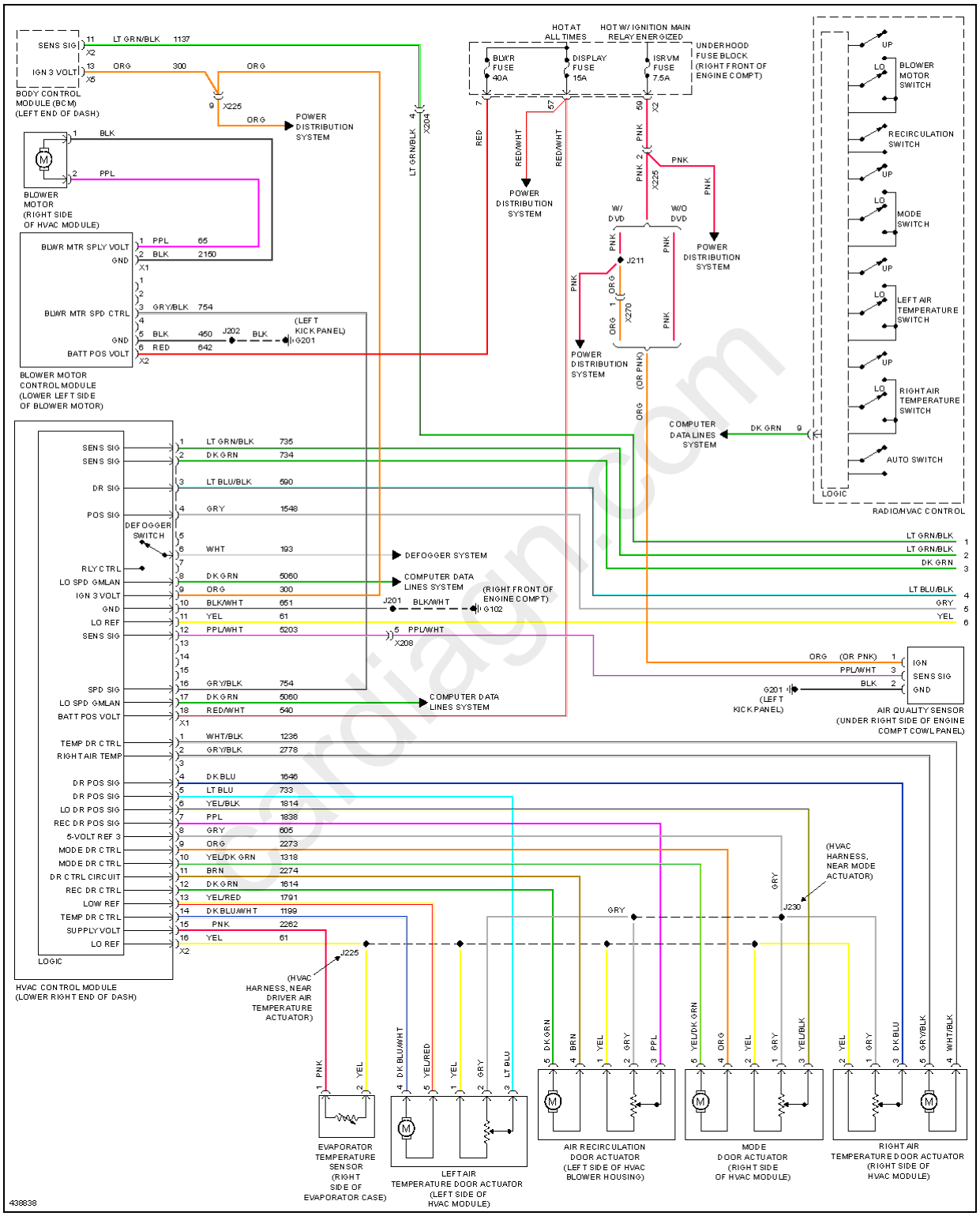



**Fig. 5: Automatic A/C Circuit, Coupe (1 of 2)**

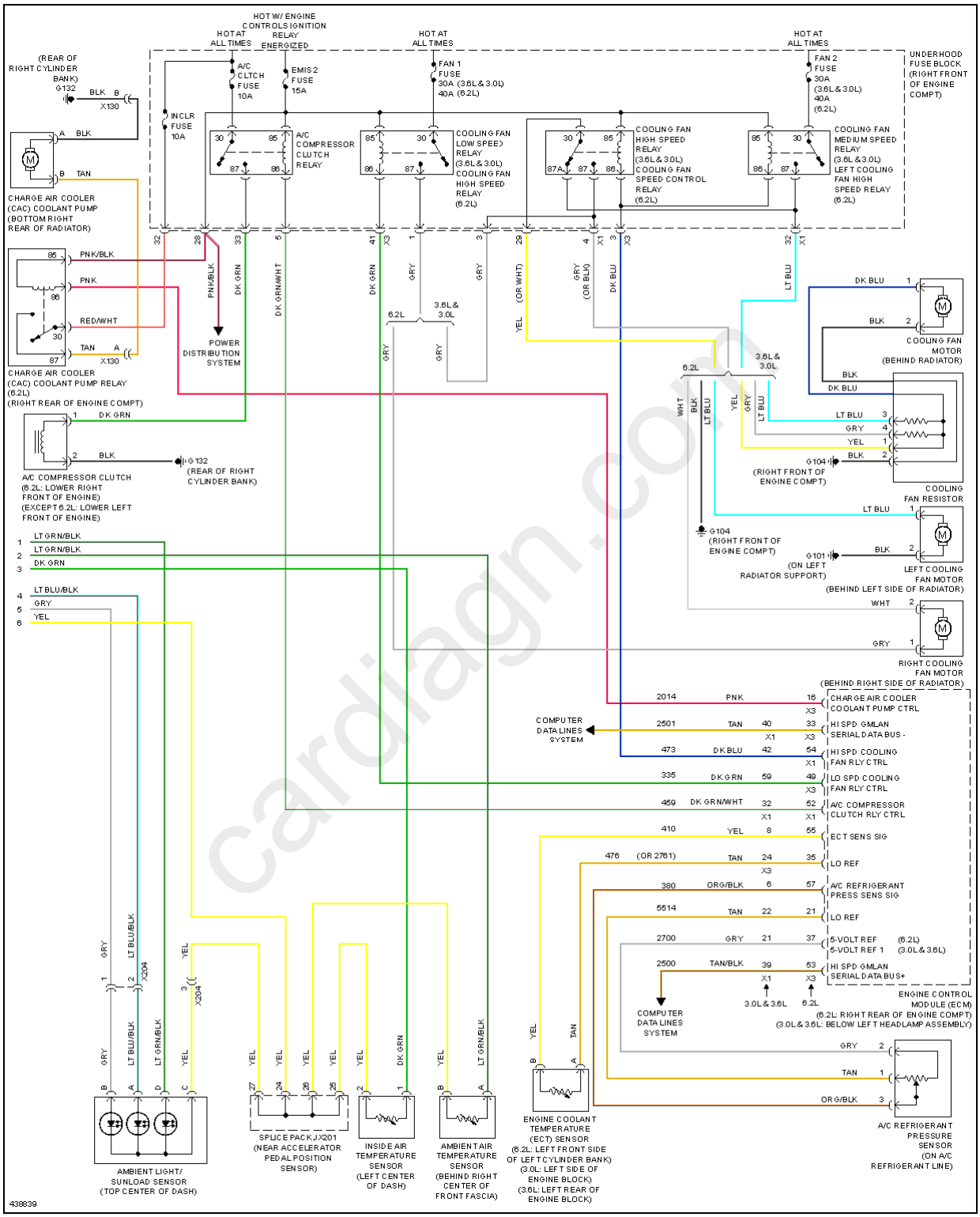



**Fig. 6: Automatic A/C Circuit, Coupe (2 of 2)**

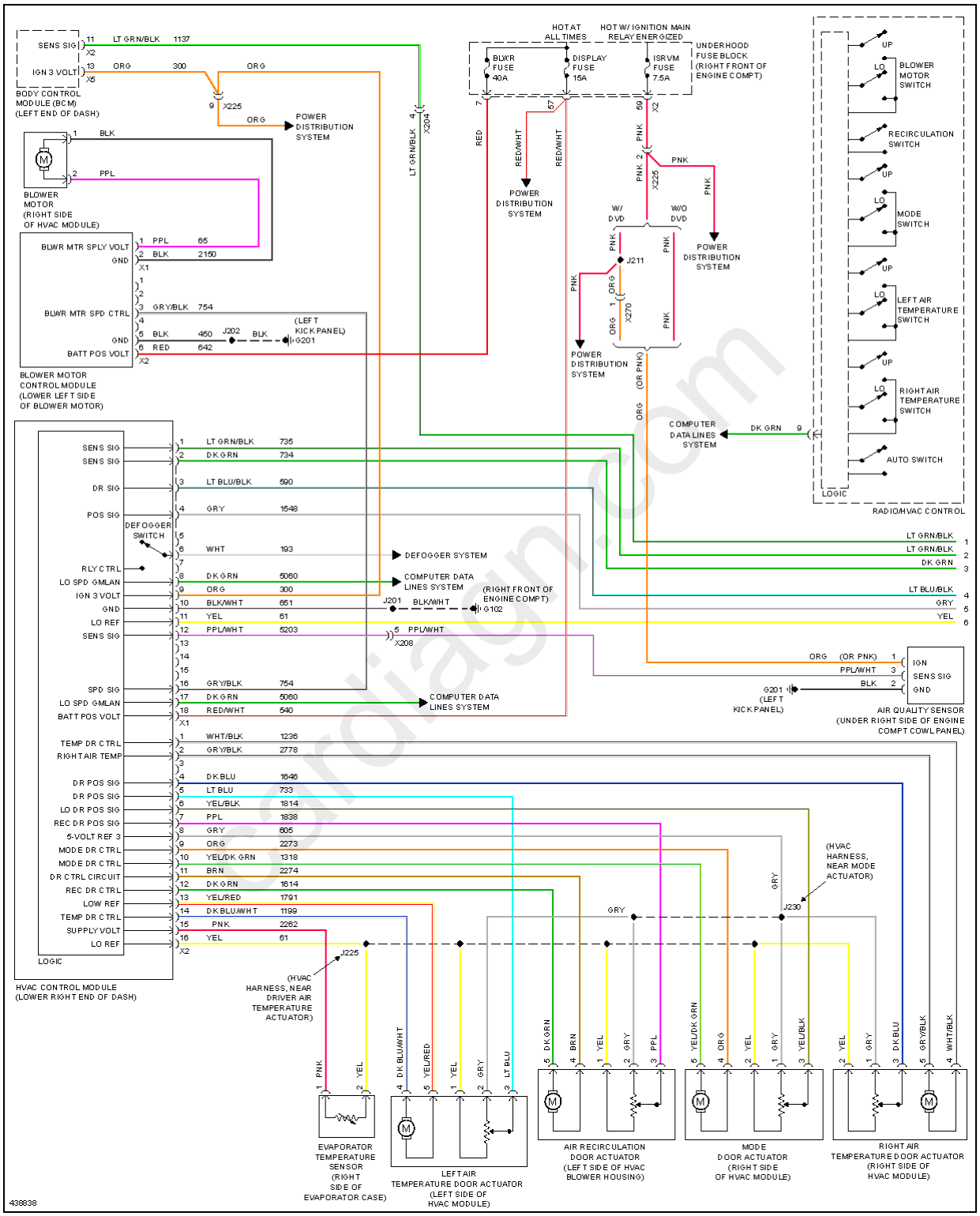



**Fig. 7: Automatic A/C Circuit, Sedan CTS-V (1 of 2)**

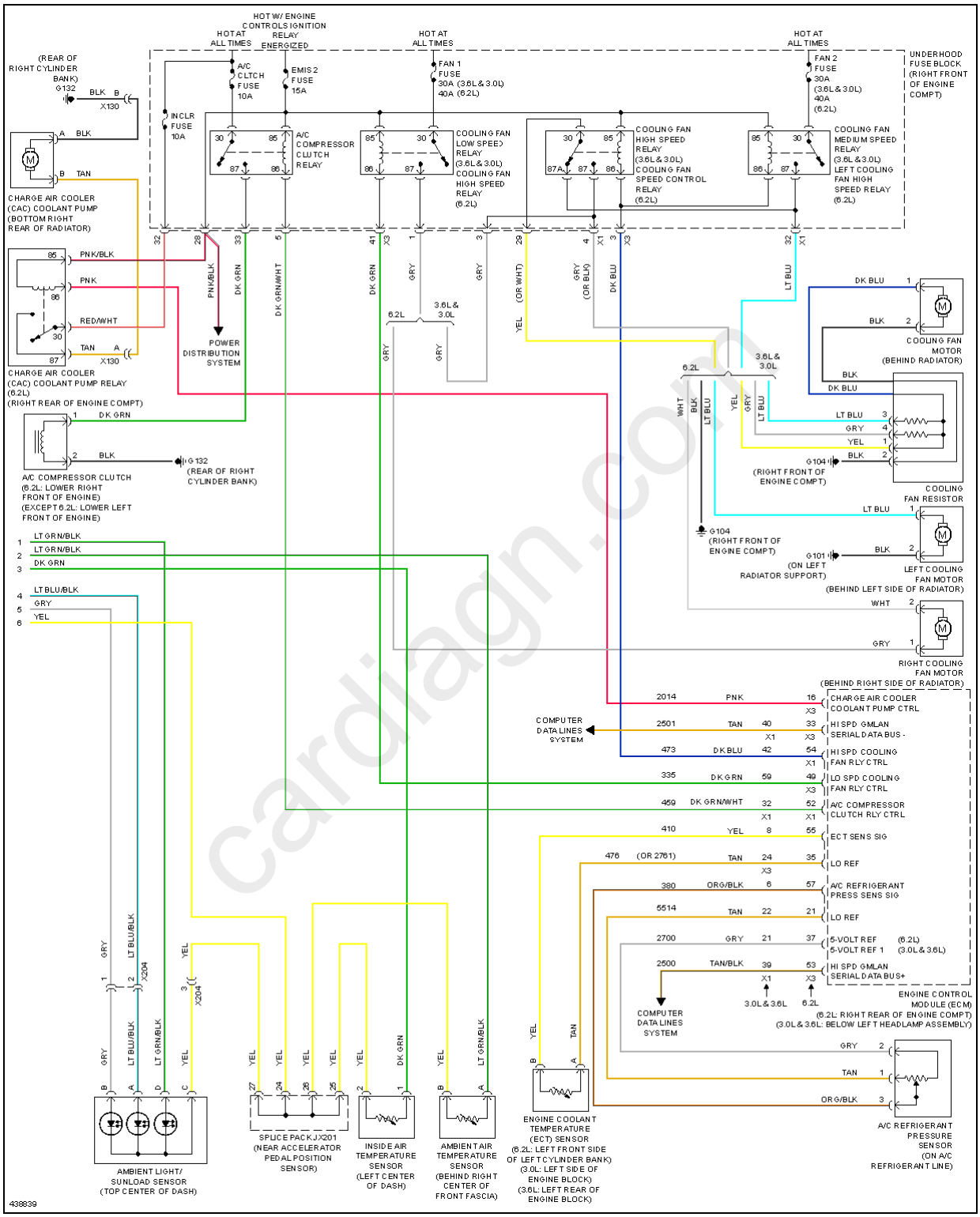



**Fig. 8: Automatic A/C Circuit, Sedan CTS-V (2 of 2)**

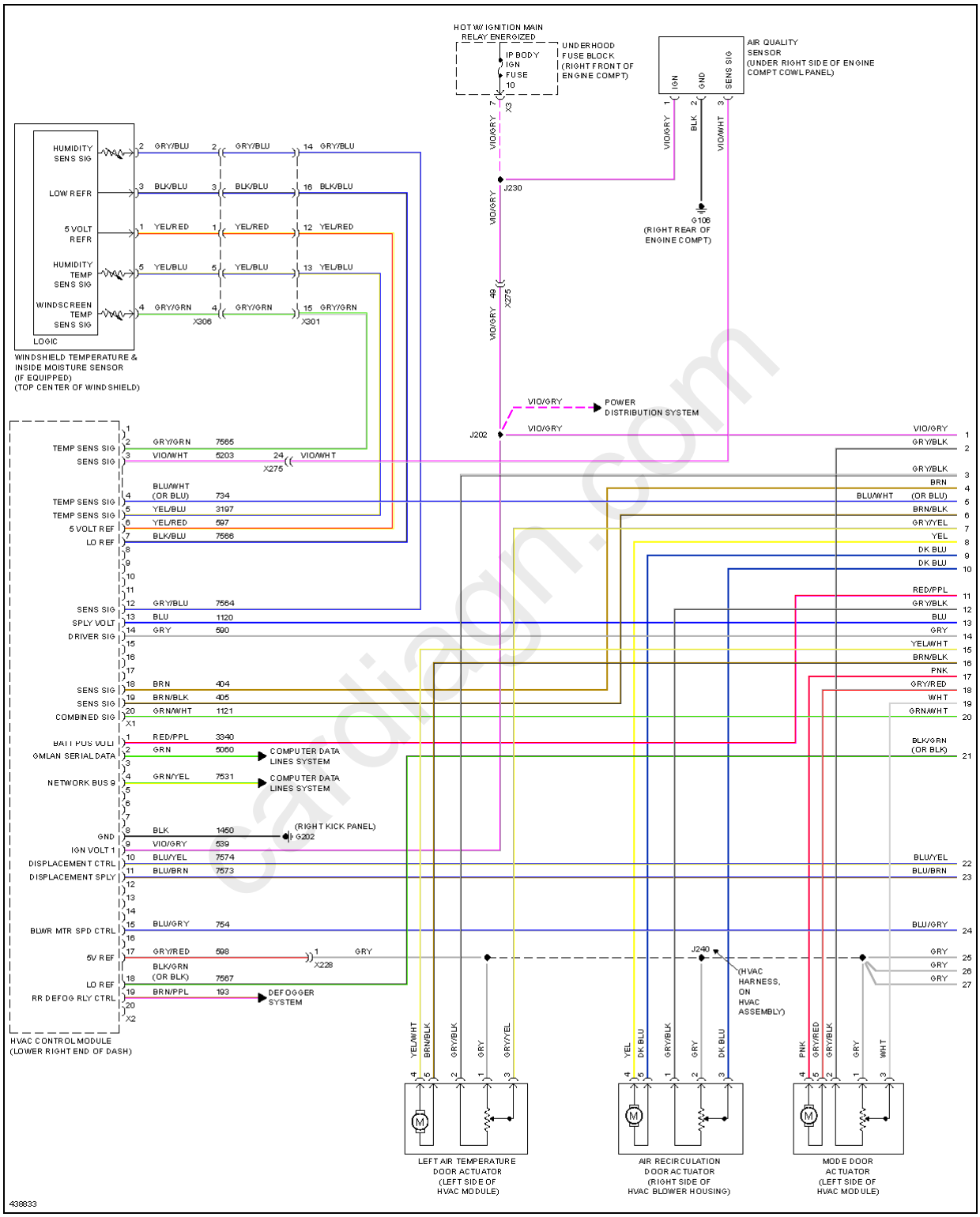



**Fig. 9: Automatic A/C Circuit, Sedan Except CTS-V (1 of 5)**

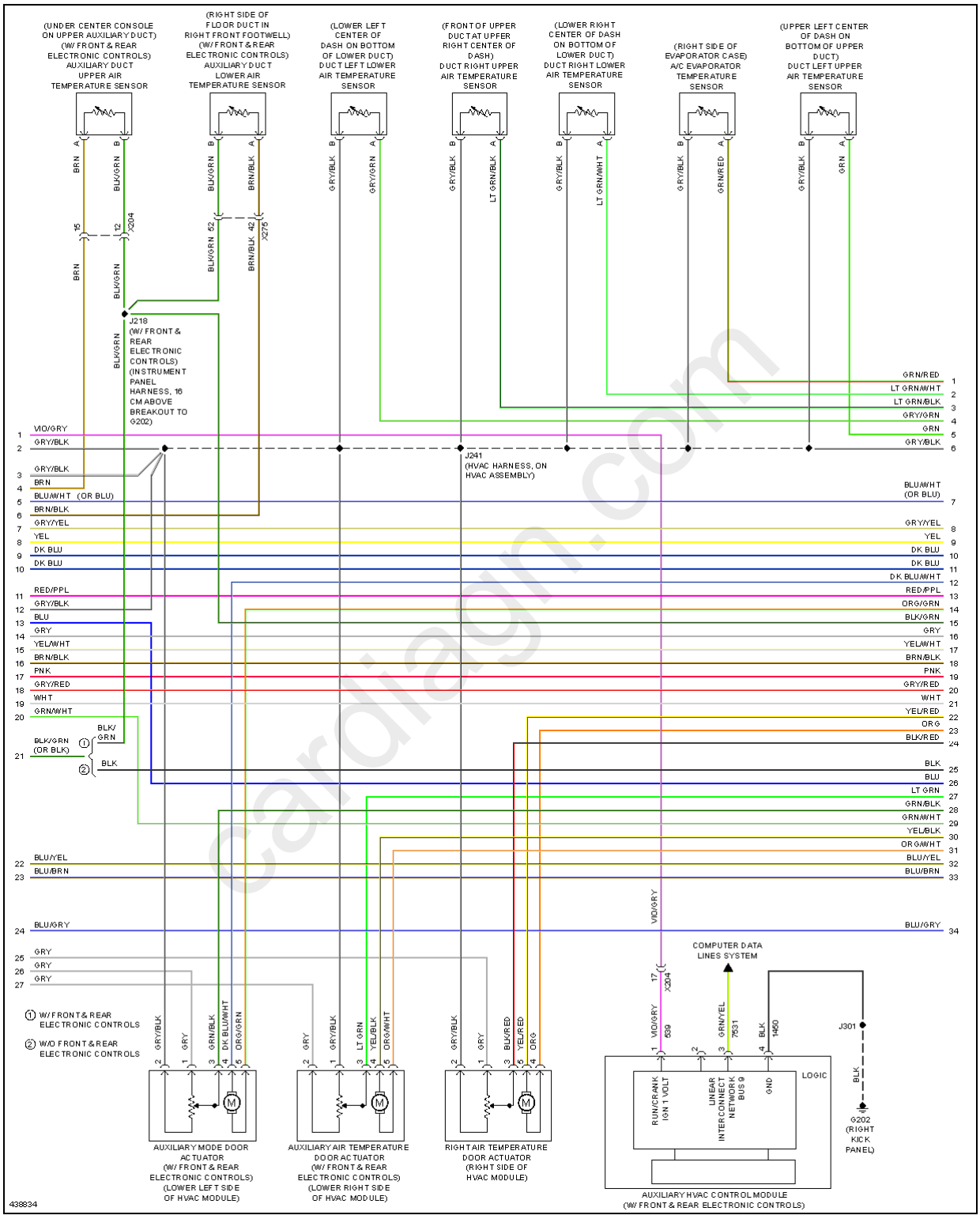



**Fig. 10: Automatic A/C Circuit, Sedan Except CTS-V (2 of 5)**

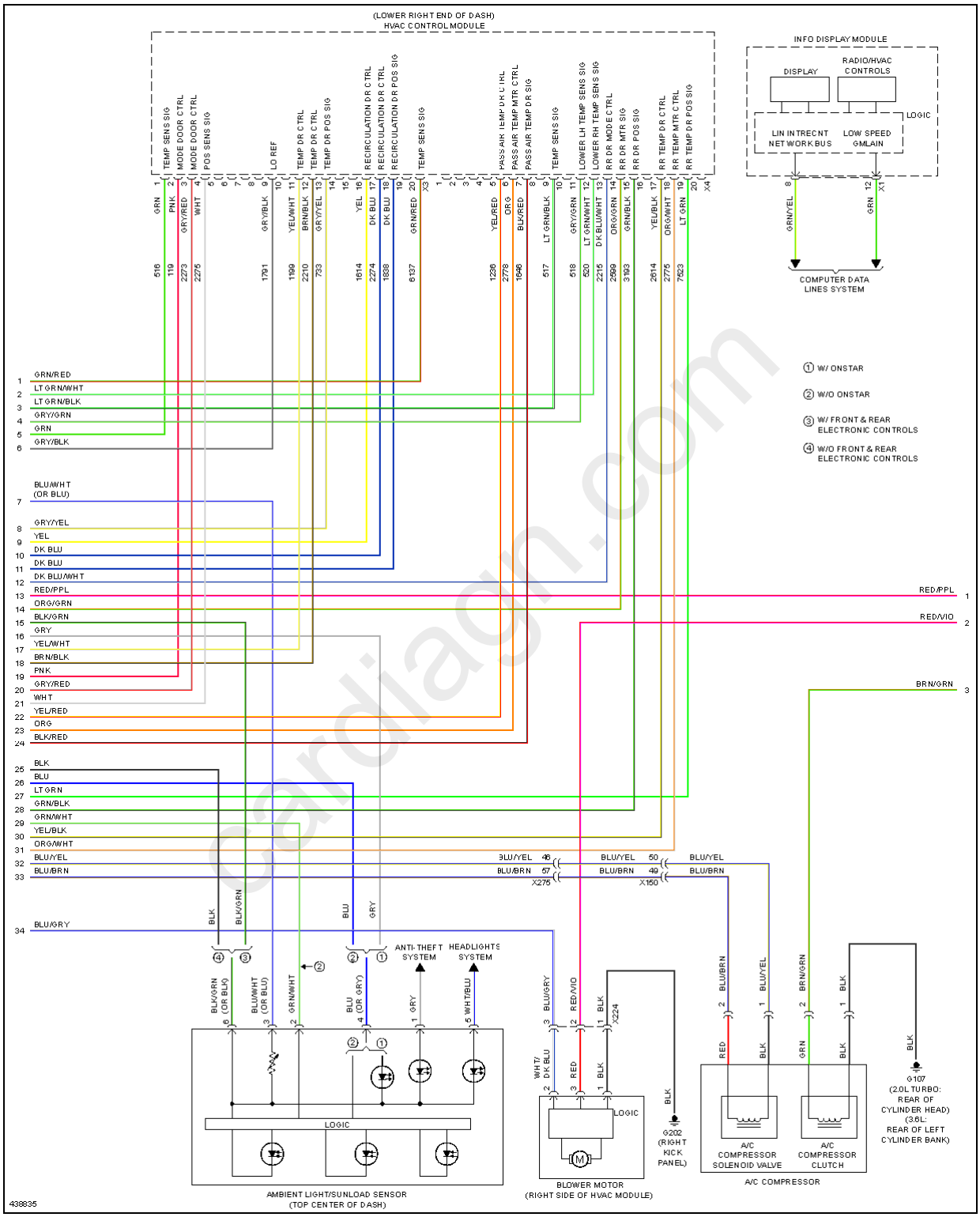
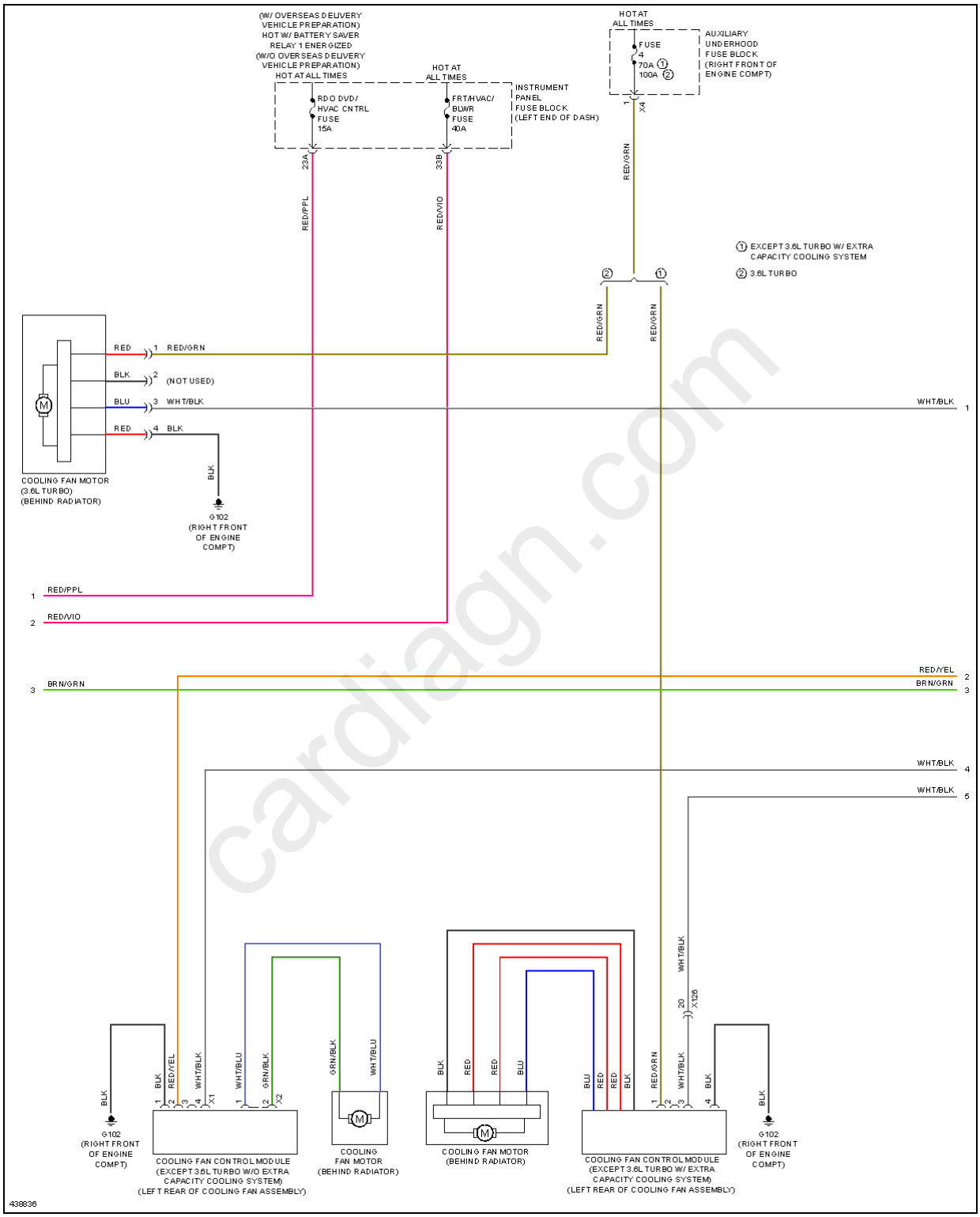



**Fig. 11: Automatic A/C Circuit, Sedan Except CTS-V (3 of 5)**




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**Fig. 12: Automatic A/C Circuit, Sedan Except CTS-V (4 of 5)**

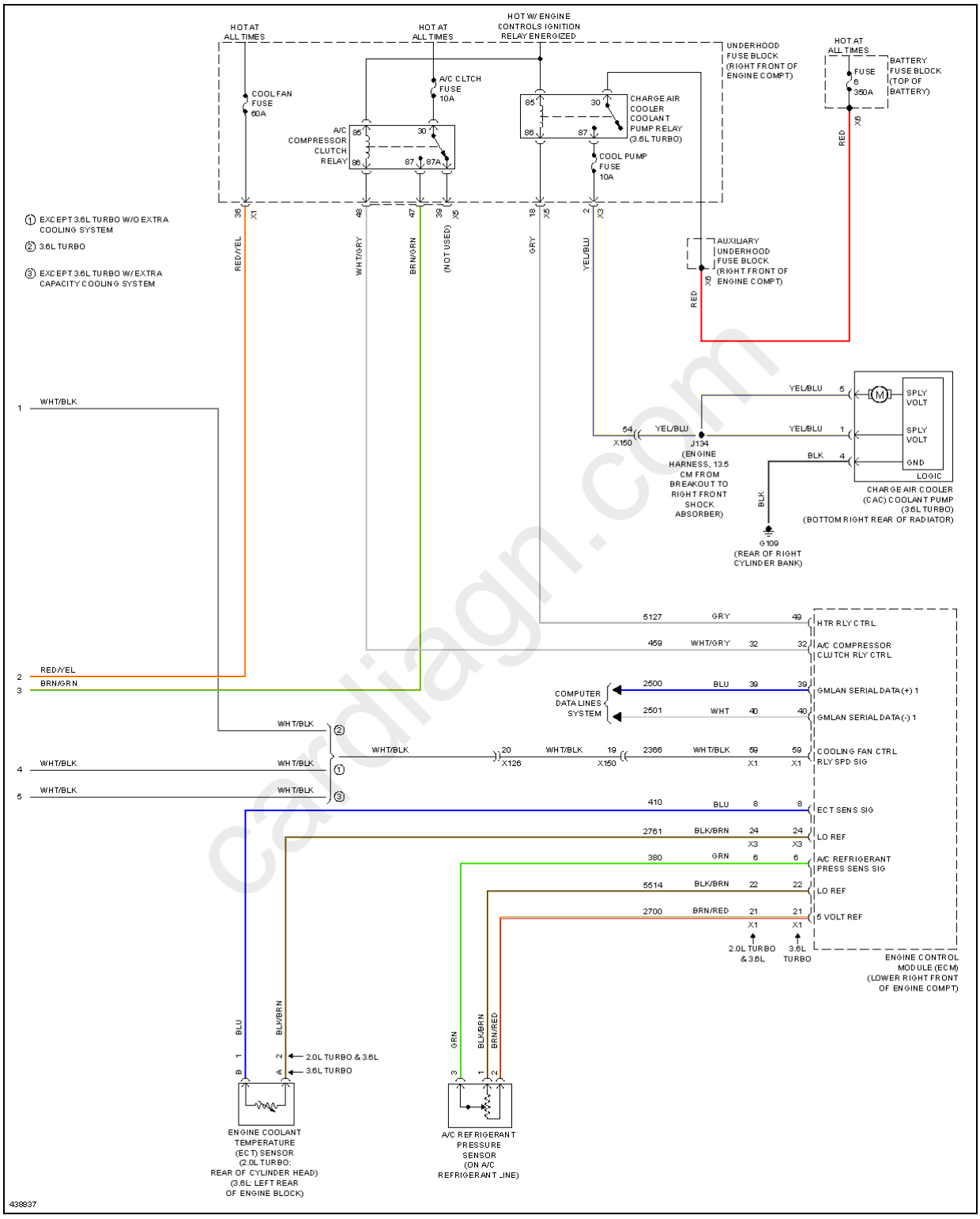



**Fig. 13: Automatic A/C Circuit, Sedan Except CTS-V (5 of 5)**

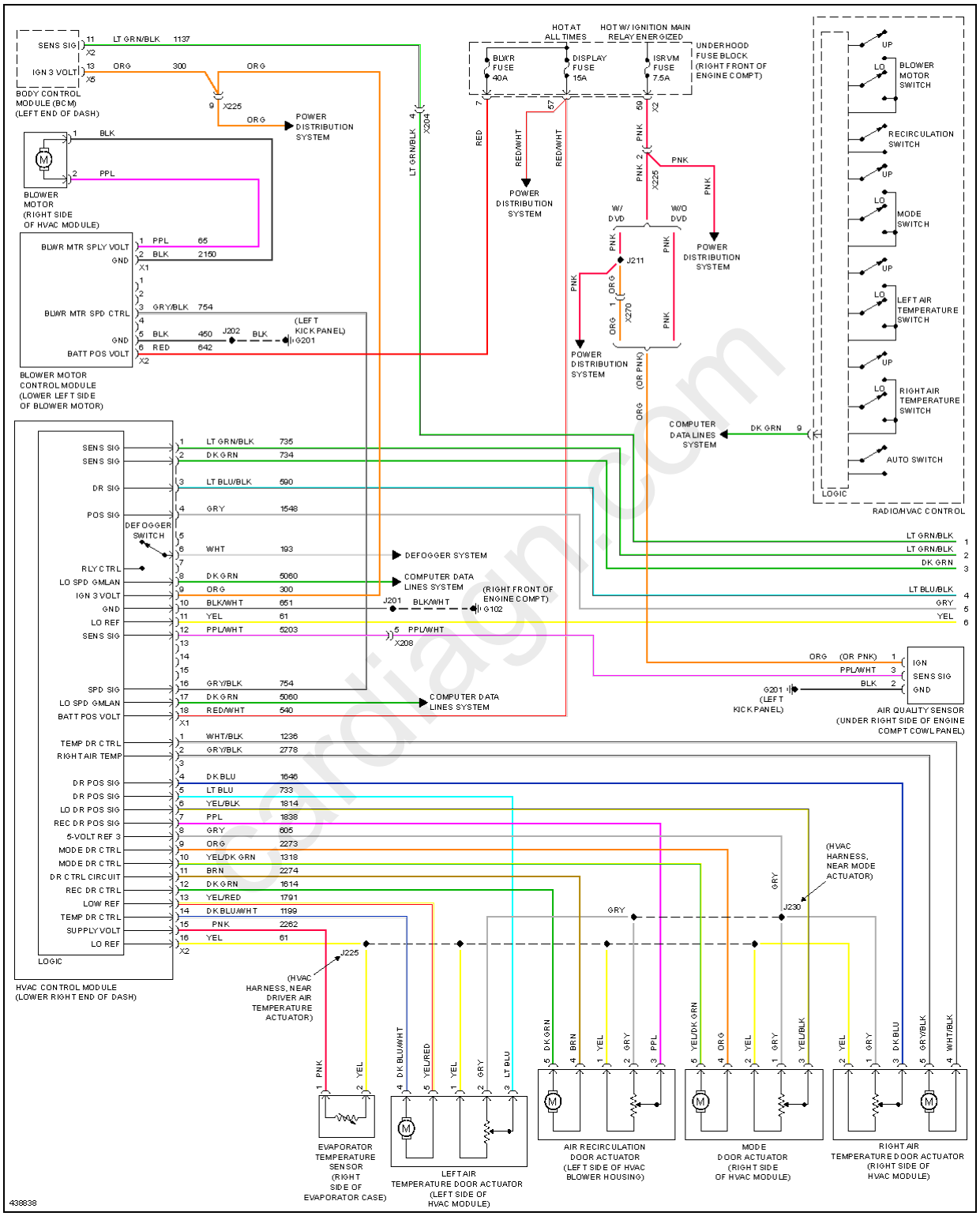



**Fig. 14: Automatic A/C Circuit, Wagon (1 of 2)**

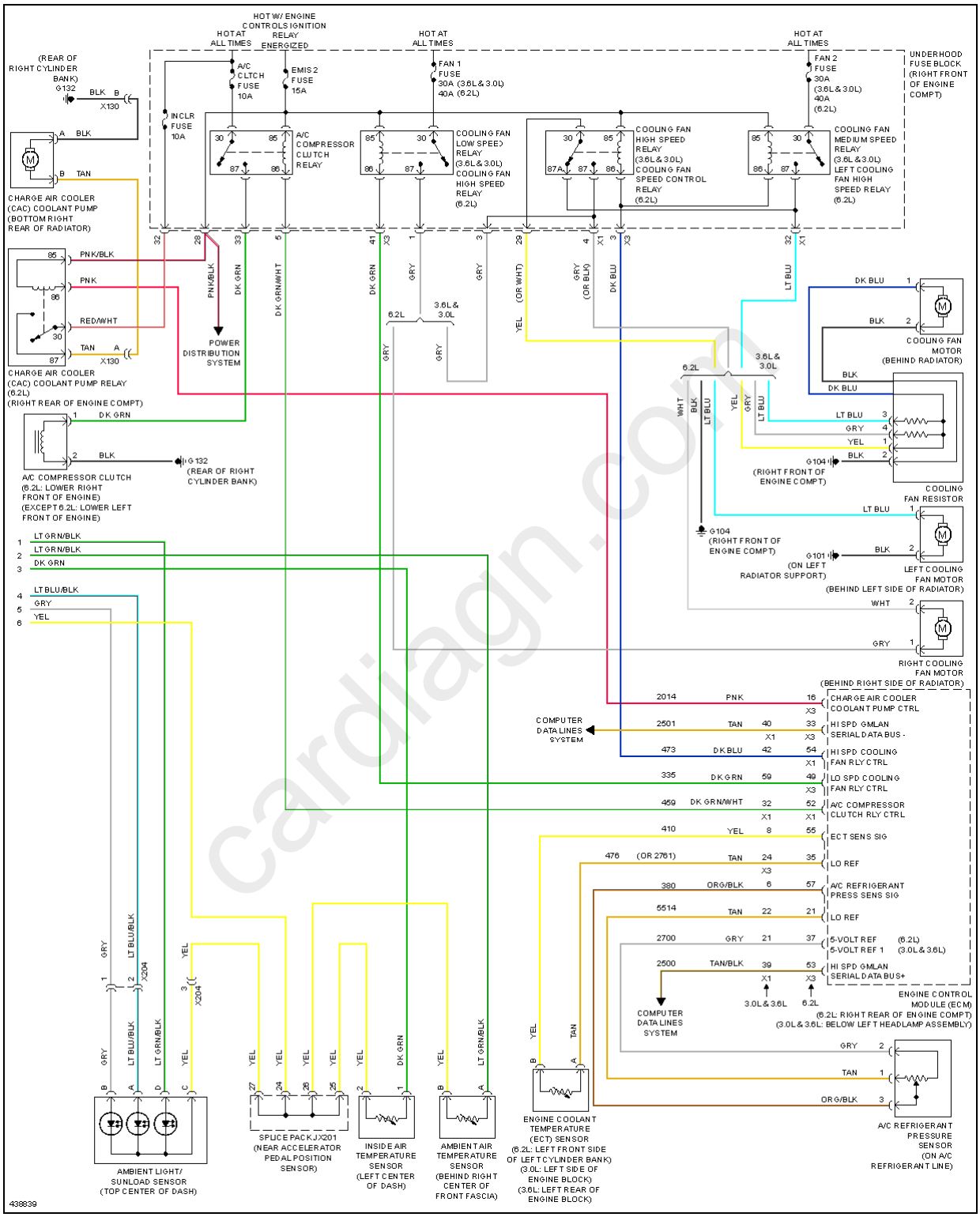



**Fig. 15: Automatic A/C Circuit, Wagon (2 of 2)**

# ANTI-LOCK BRAKES

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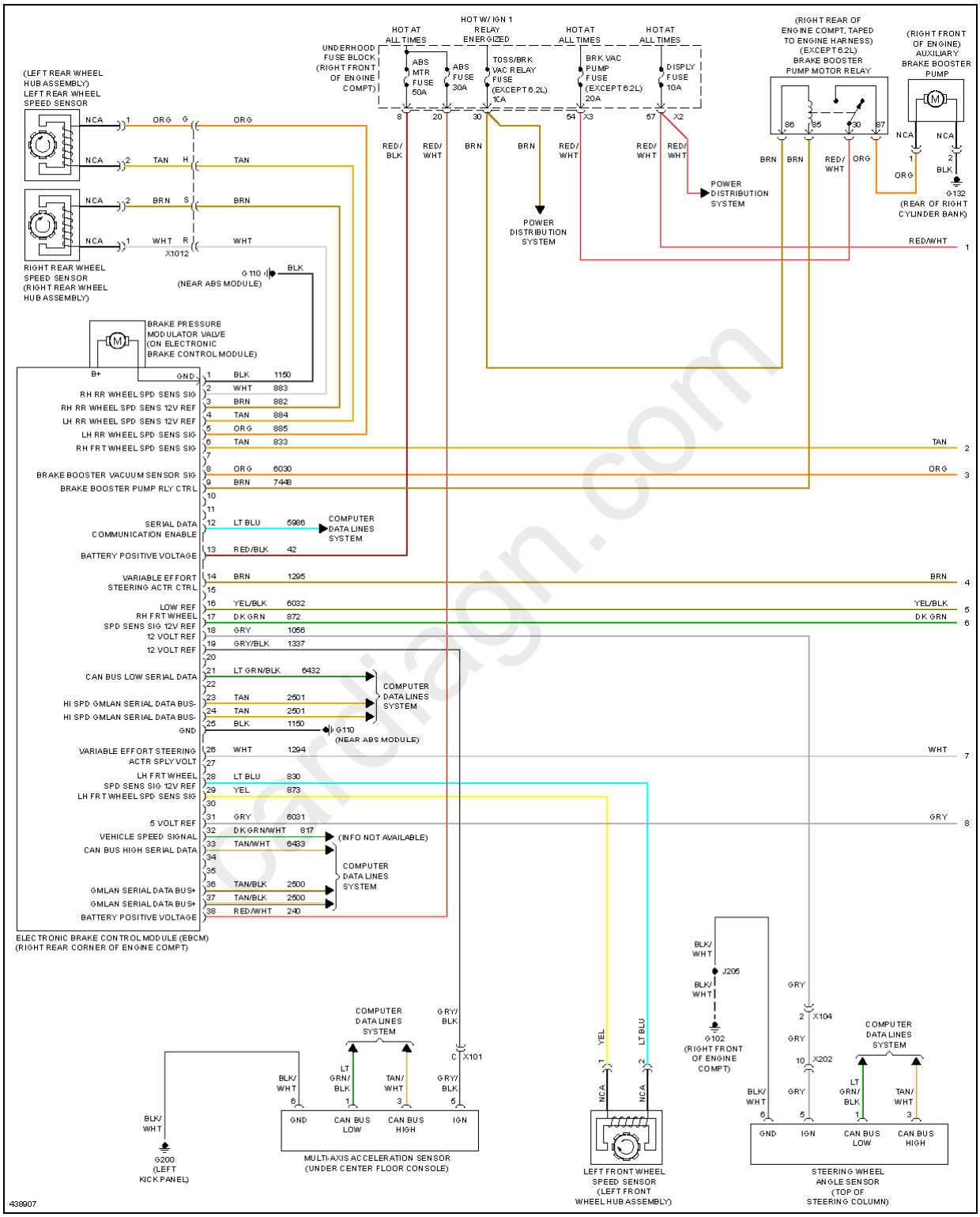



**Fig. 16: Anti-lock Brakes Circuit, Coupe (1 of 2)**

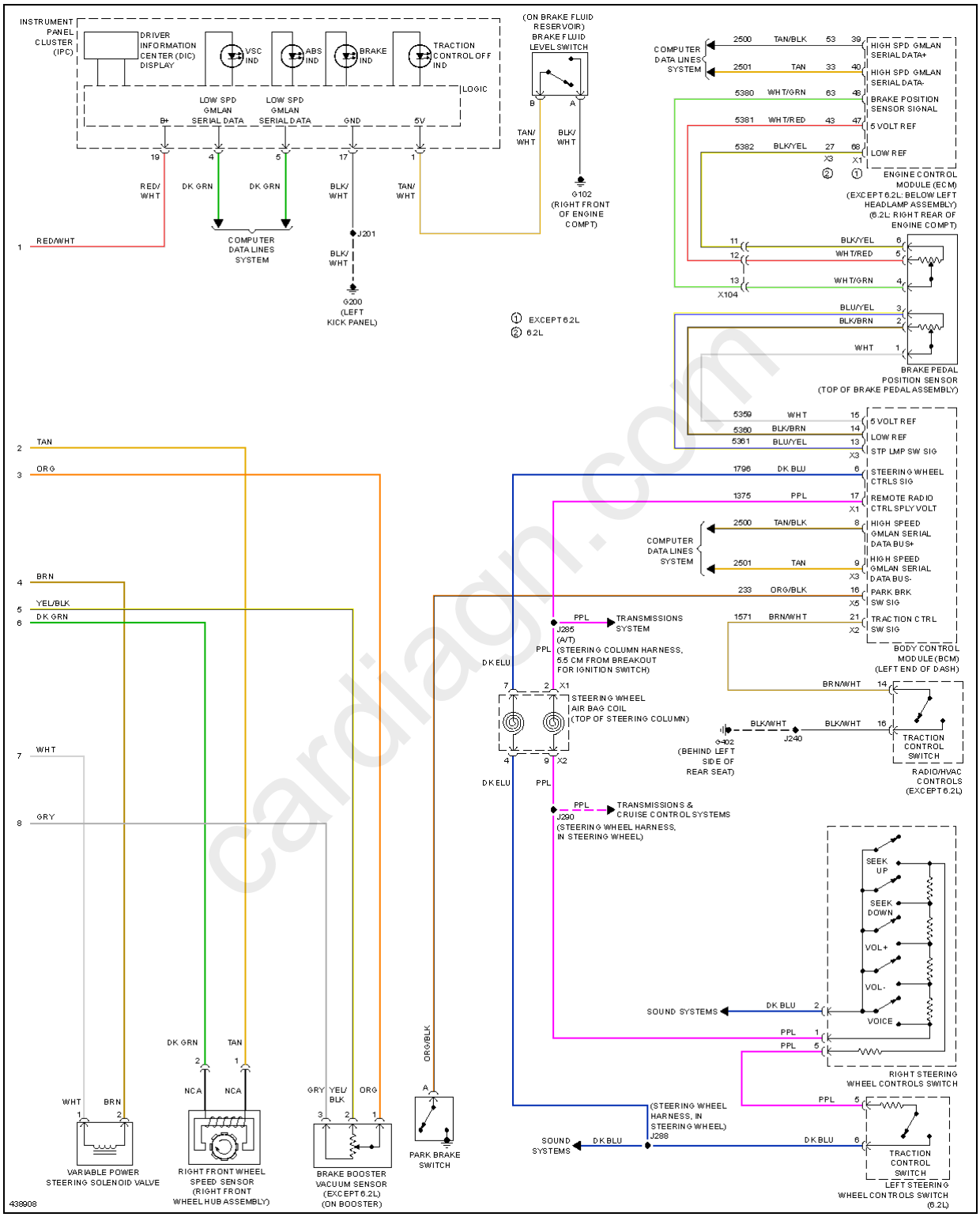



**Fig. 17: Anti-lock Brakes Circuit, Coupe (2 of 2)**

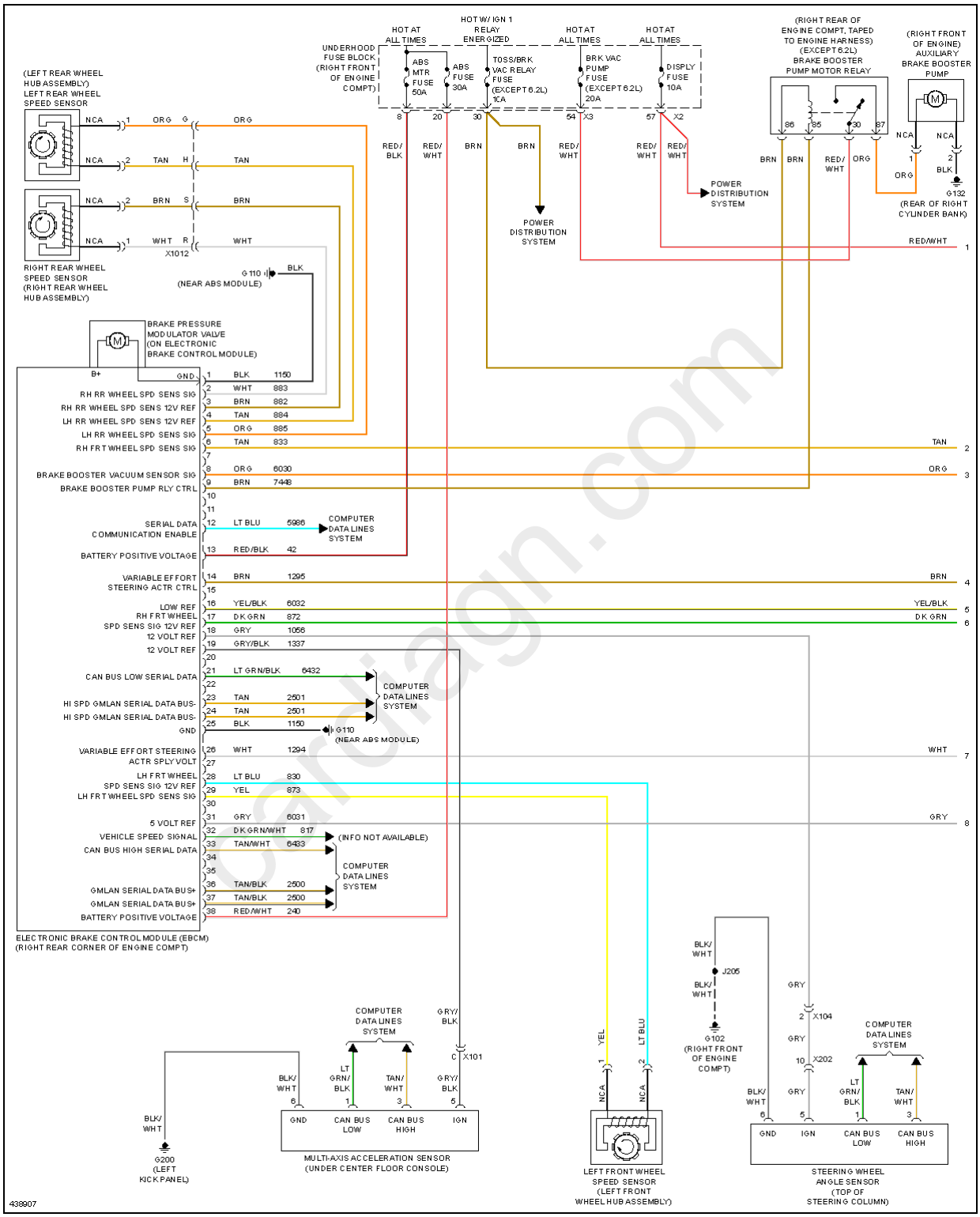



**Fig. 18: Anti-lock Brakes Circuit, Sedan CTS-V (1 of 2)**

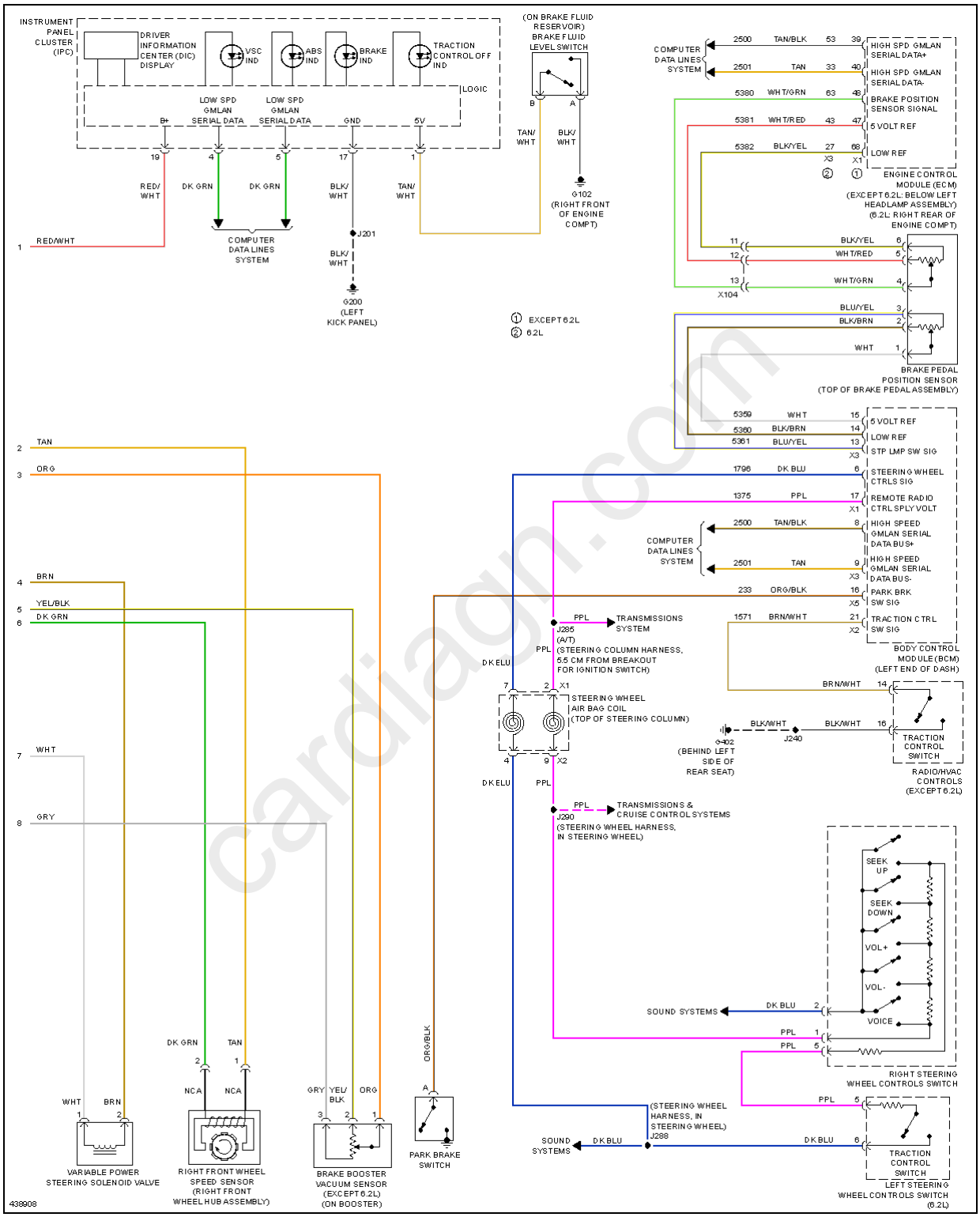



**Fig. 19: Anti-lock Brakes Circuit, Sedan CTS-V (2 of 2)**

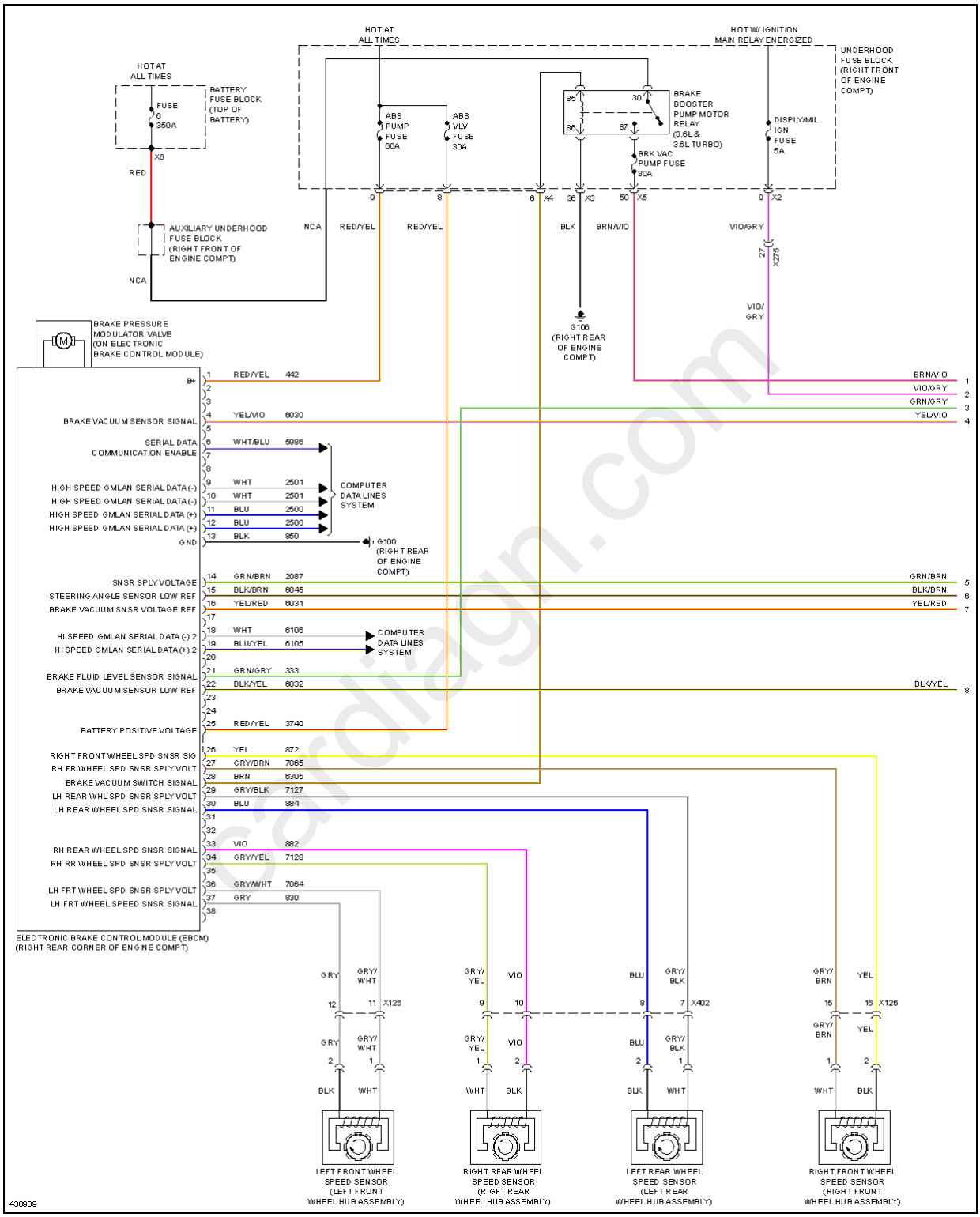



**Fig. 20: Anti-lock Brakes Circuit, Sedan Except CTS-V (1 of 2)**

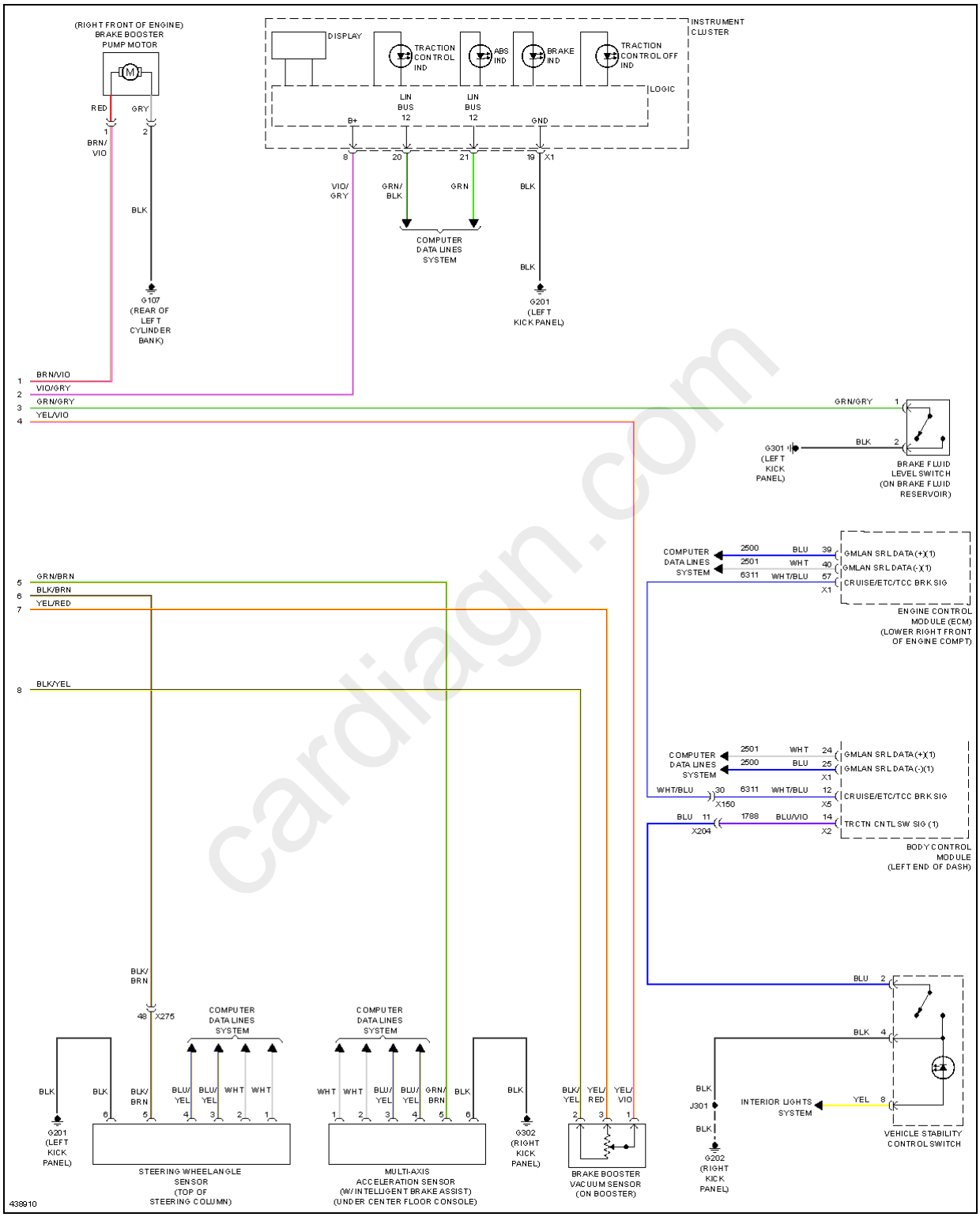



**Fig. 21: Anti-lock Brakes Circuit, Sedan Except CTS-V (2 of 2)**

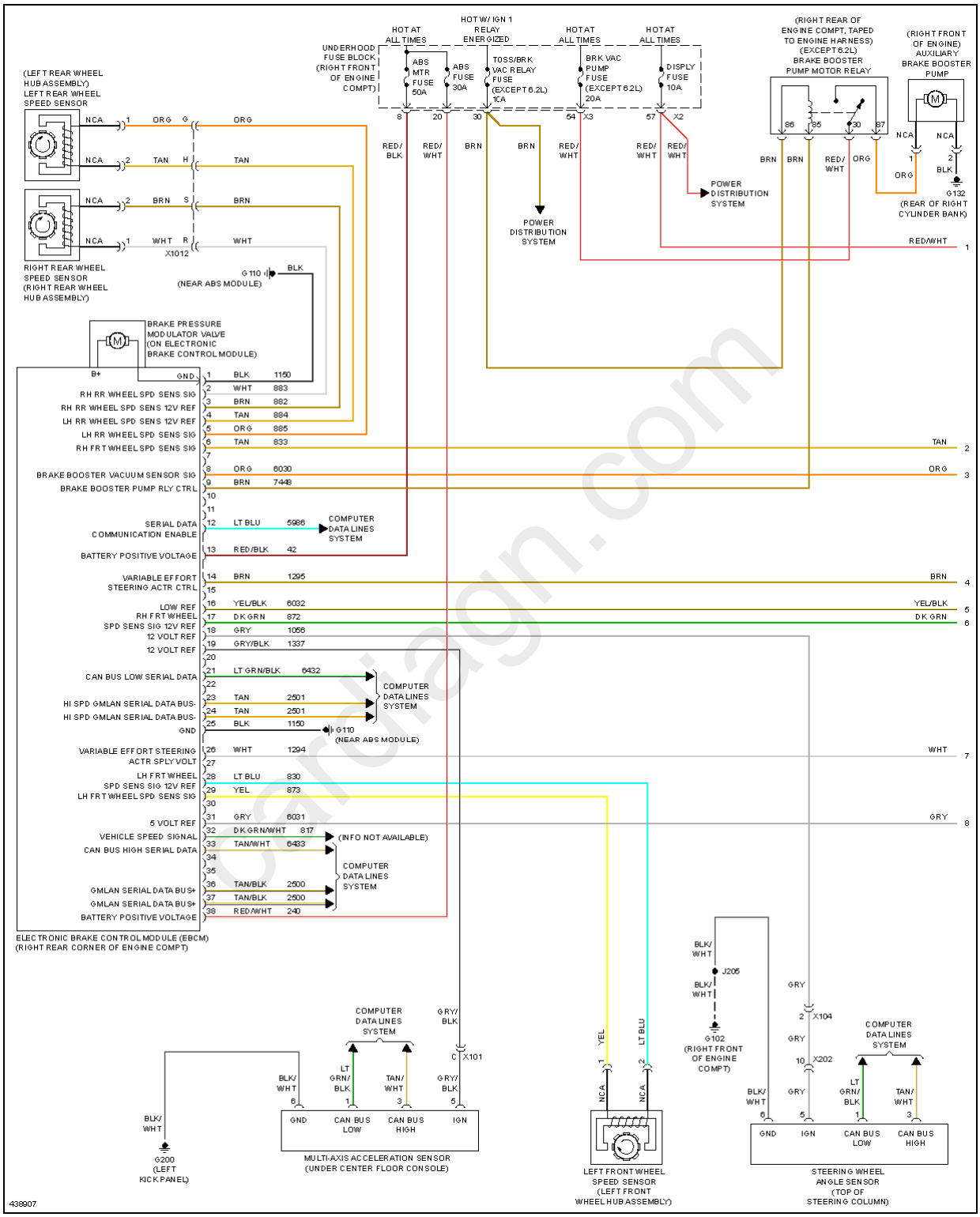



**Fig. 22: Anti-lock Brakes Circuit, Wagon (1 of 2)**

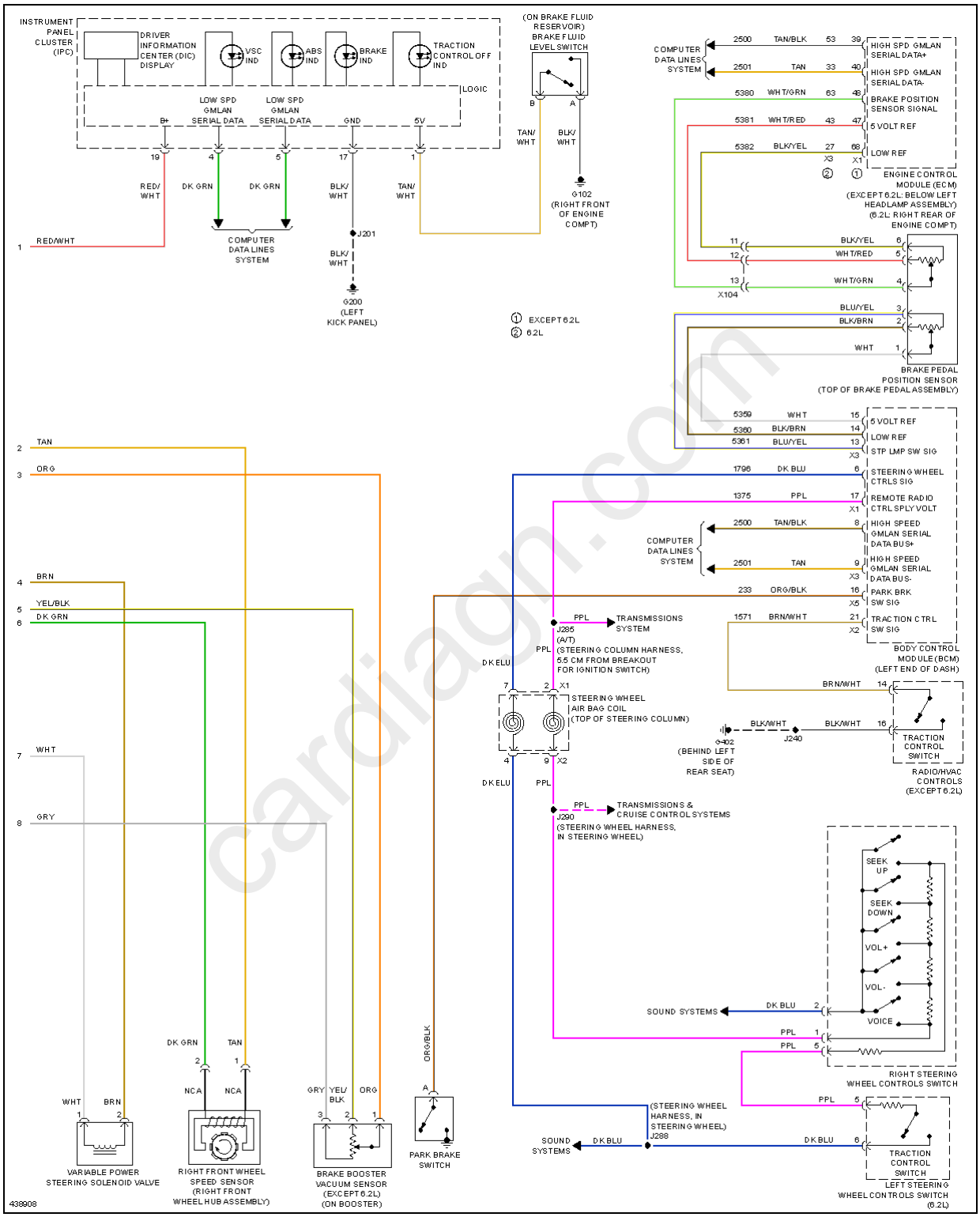



**Fig. 23: Anti-lock Brakes Circuit, Wagon (2 of 2)**

# ANTI-THEFT

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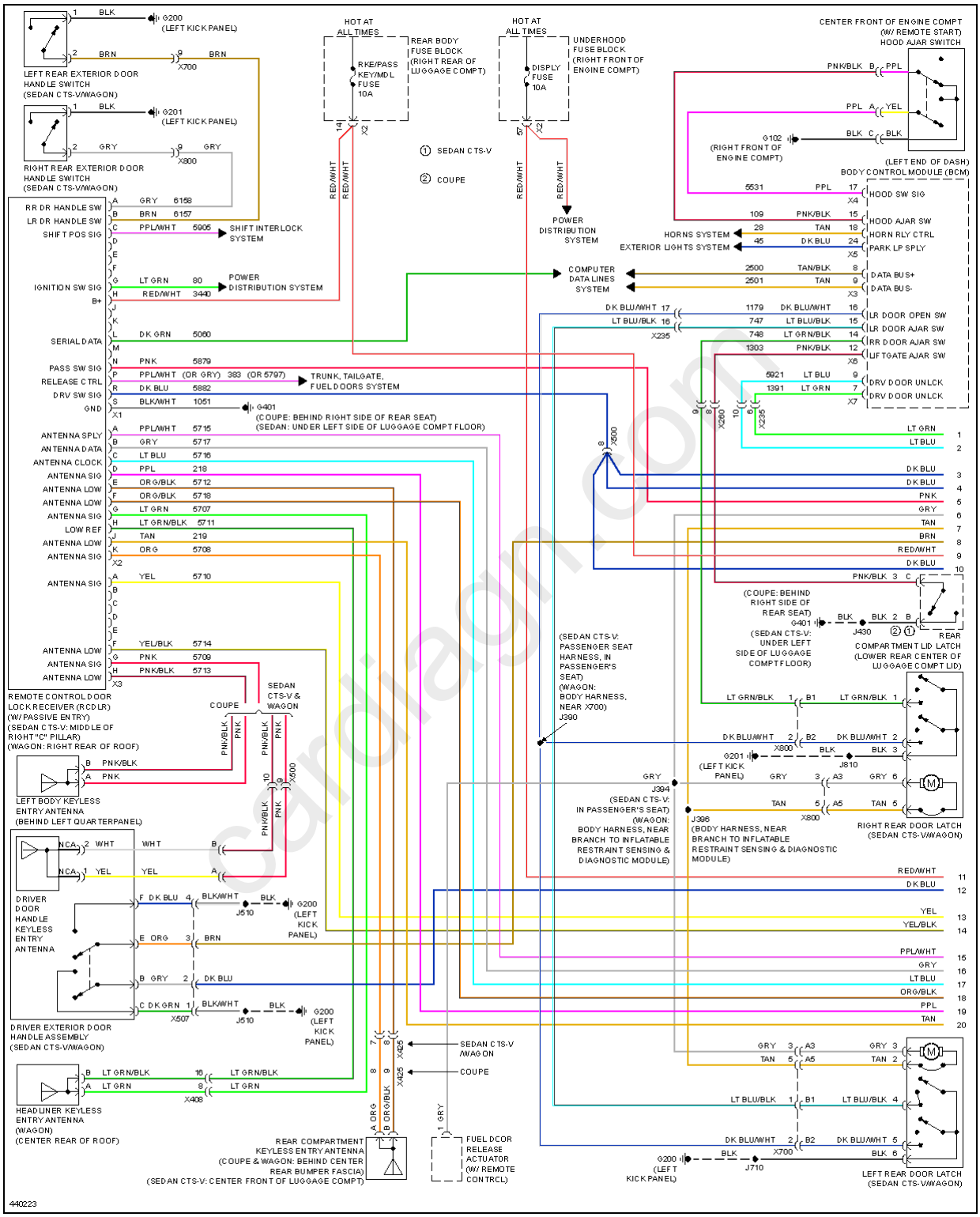



**Fig. 24: Forced Entry Circuit, Coupe (1 of 3)**

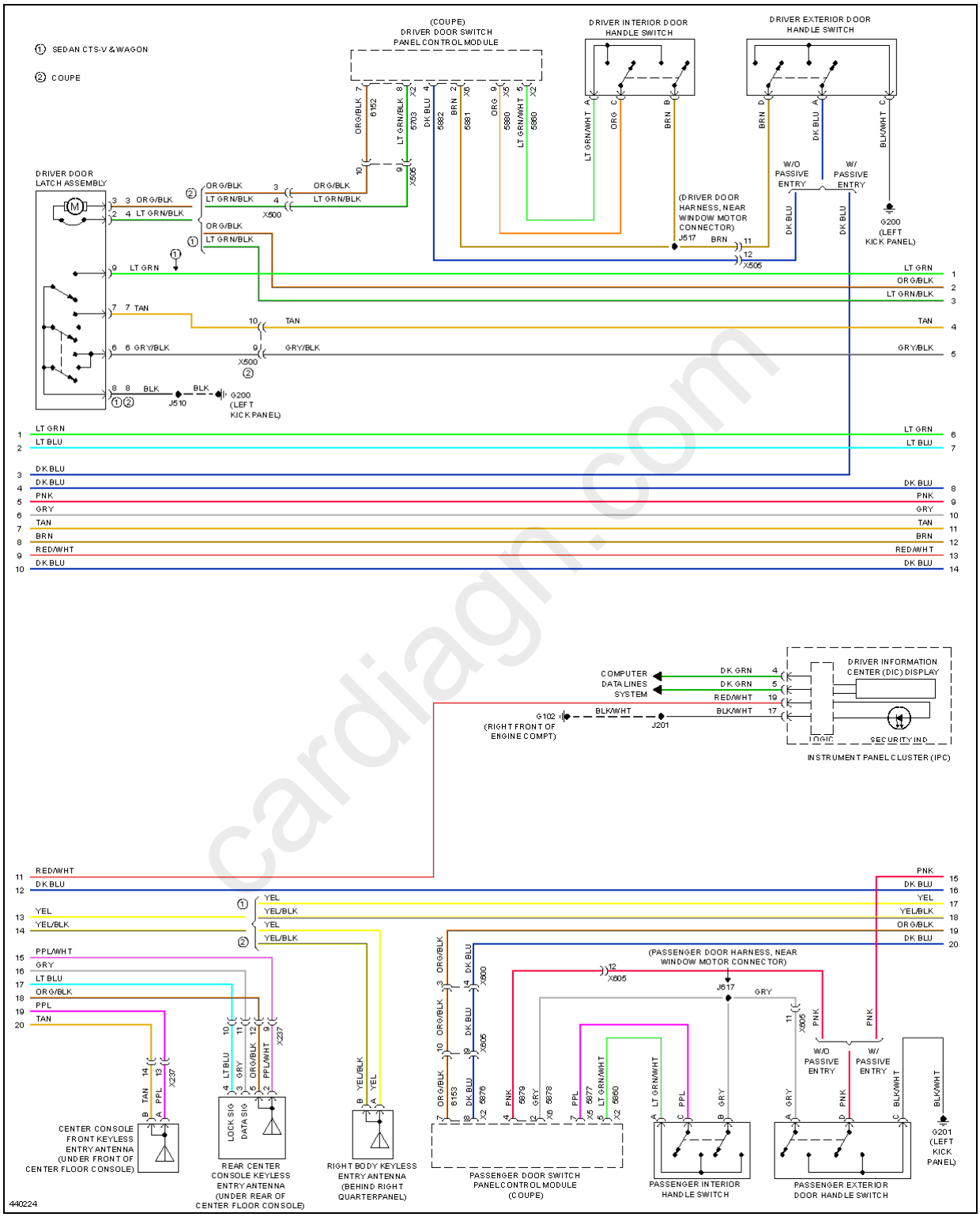



**Fig. 25: Forced Entry Circuit, Coupe (2 of 3)**

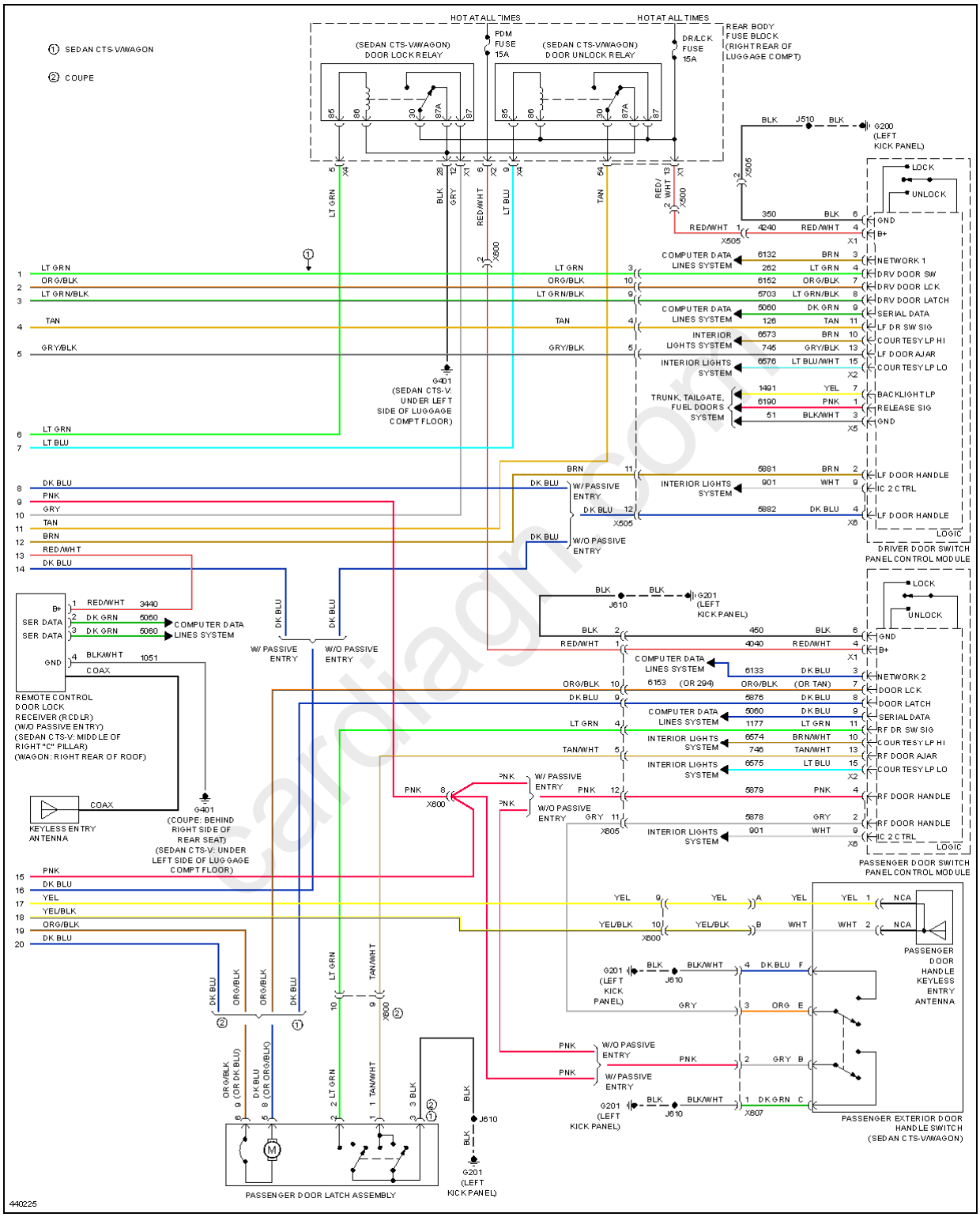



**Fig. 26: Forced Entry Circuit, Coupe (3 of 3)**

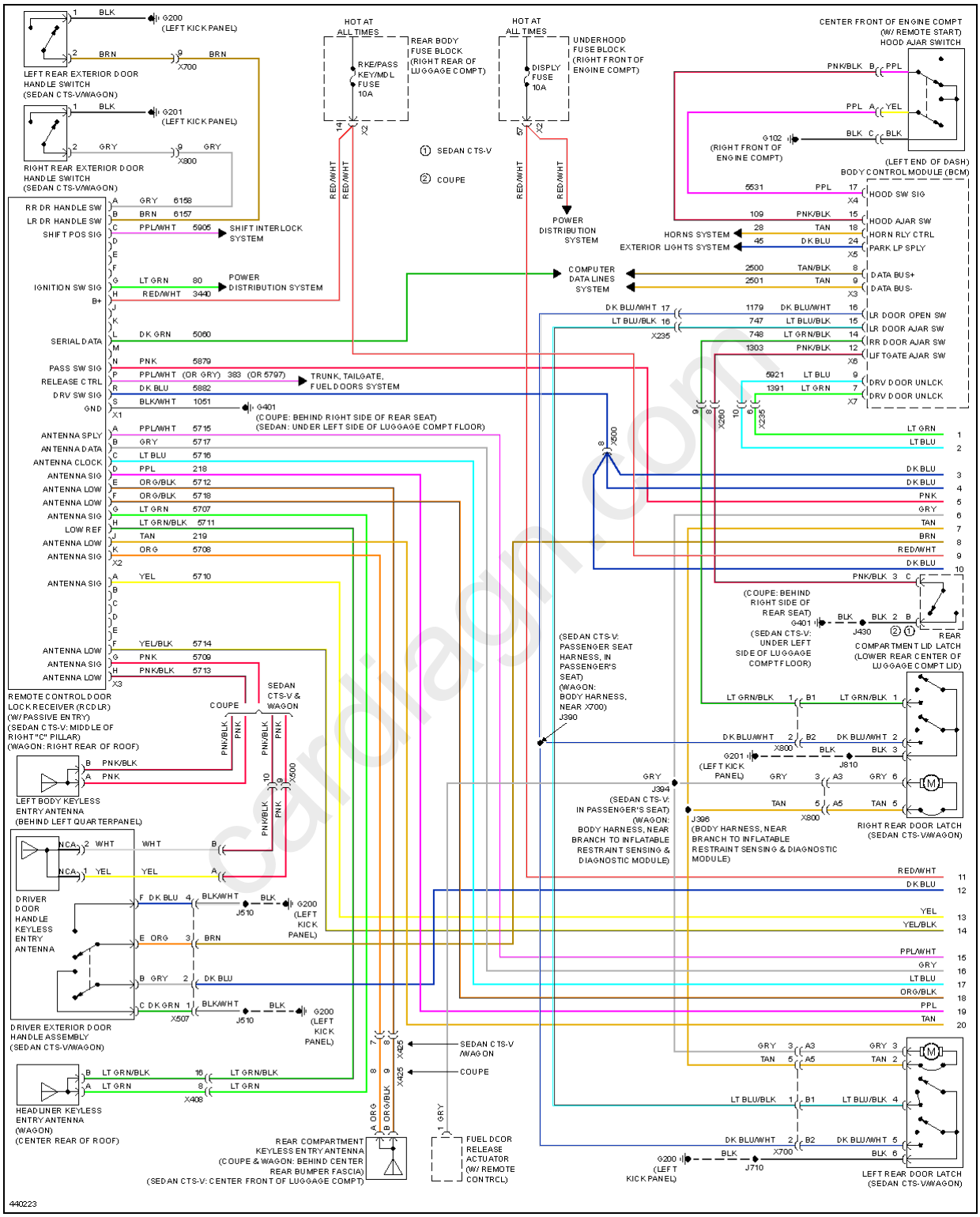



**Fig. 27: Forced Entry Circuit, Sedan CTS-V (1 of 3)**

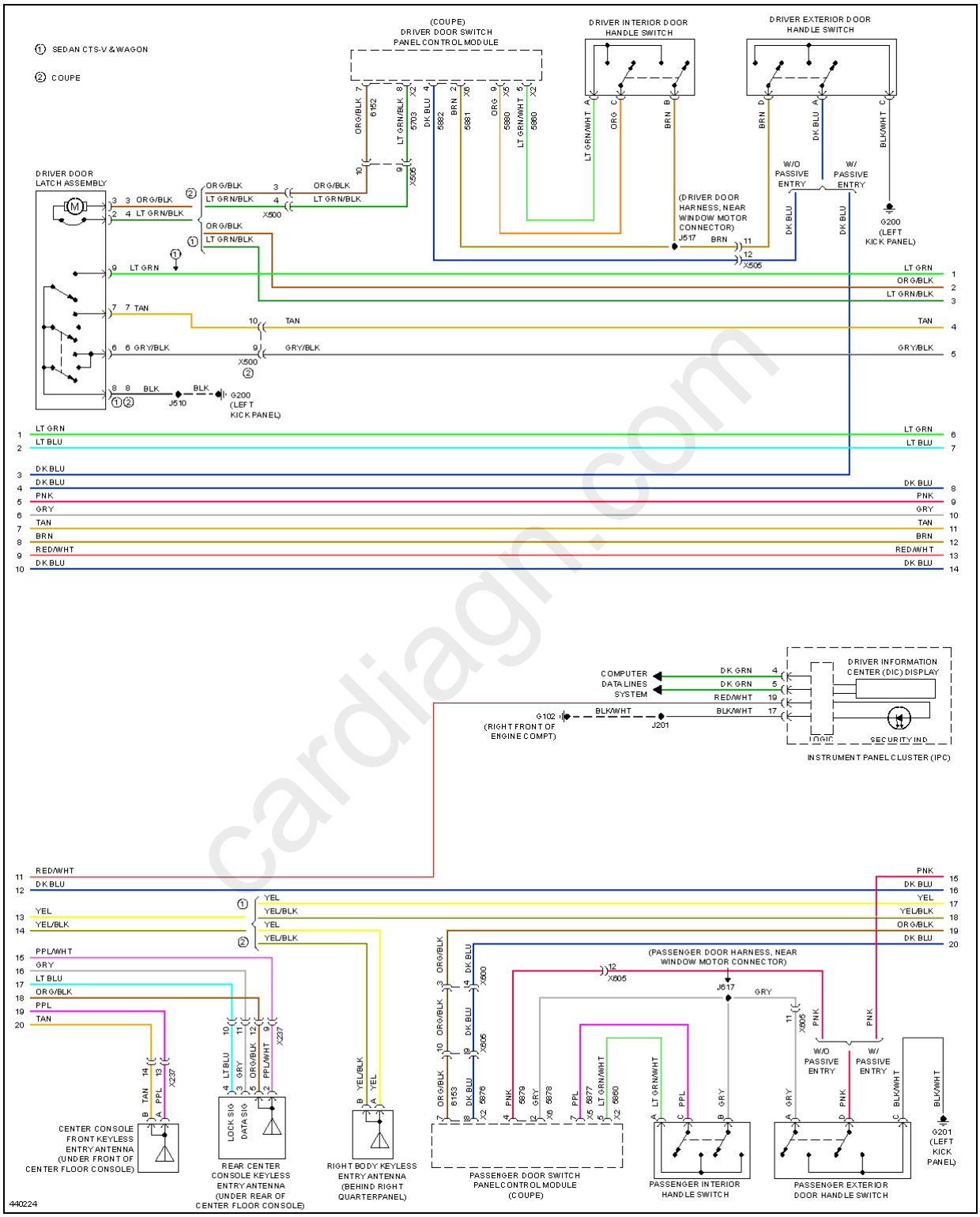



**Fig. 28: Forced Entry Circuit, Sedan CTS-V (2 of 3)**

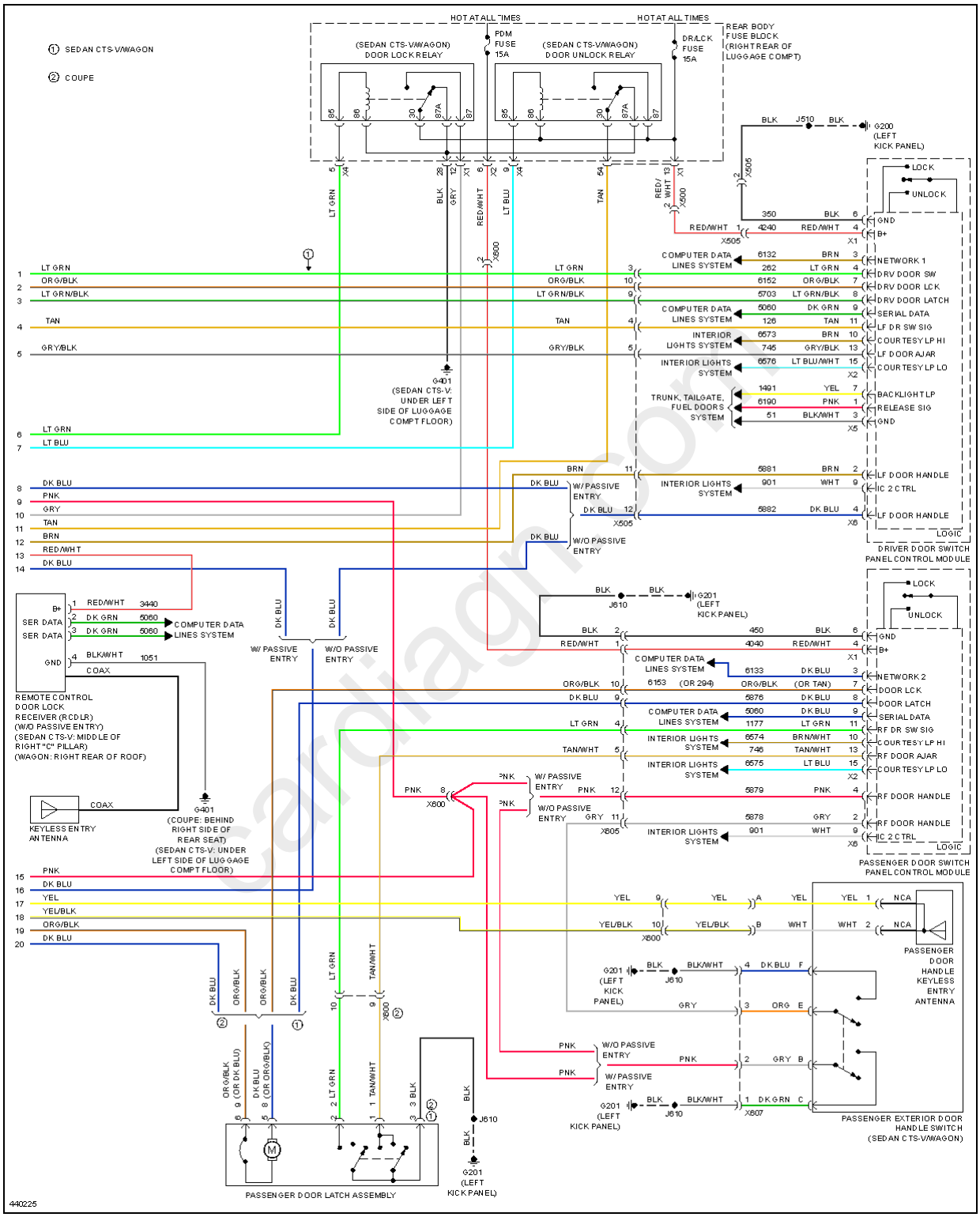



**Fig. 29: Forced Entry Circuit, Sedan CTS-V (3 of 3)**

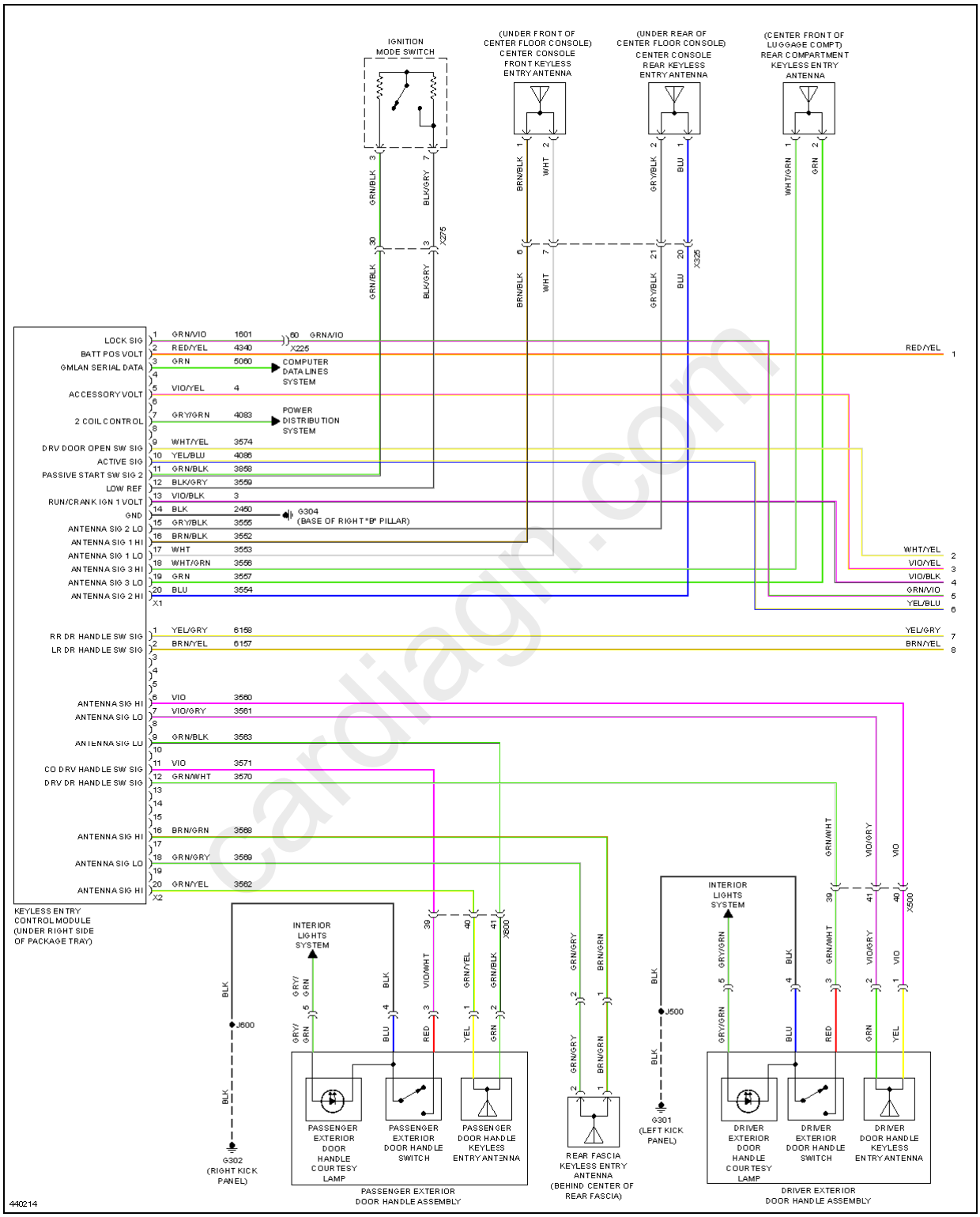



**Fig. 30: Forced Entry Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (1 of 5)**

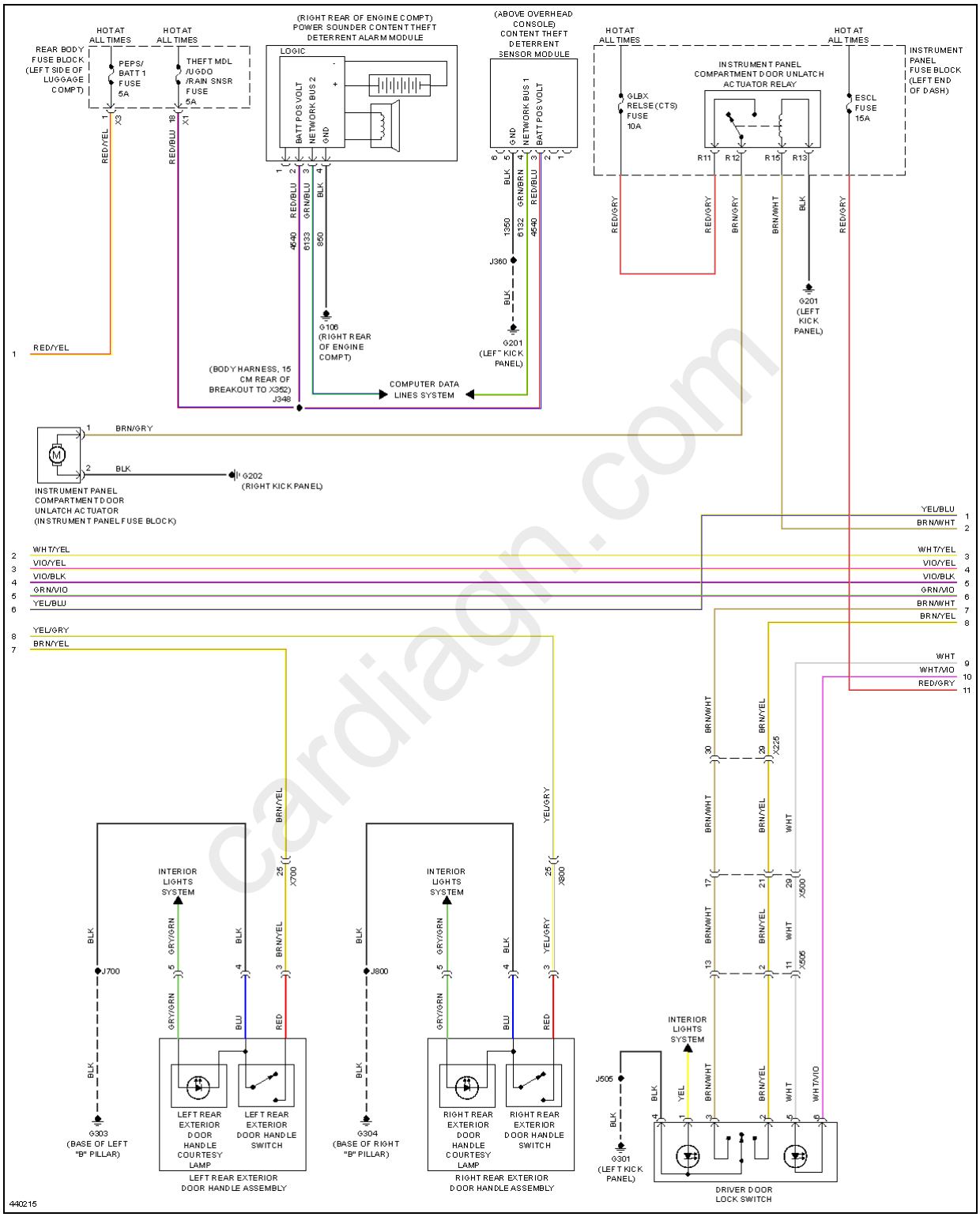



**Fig. 31: Forced Entry Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (2 of 5)**

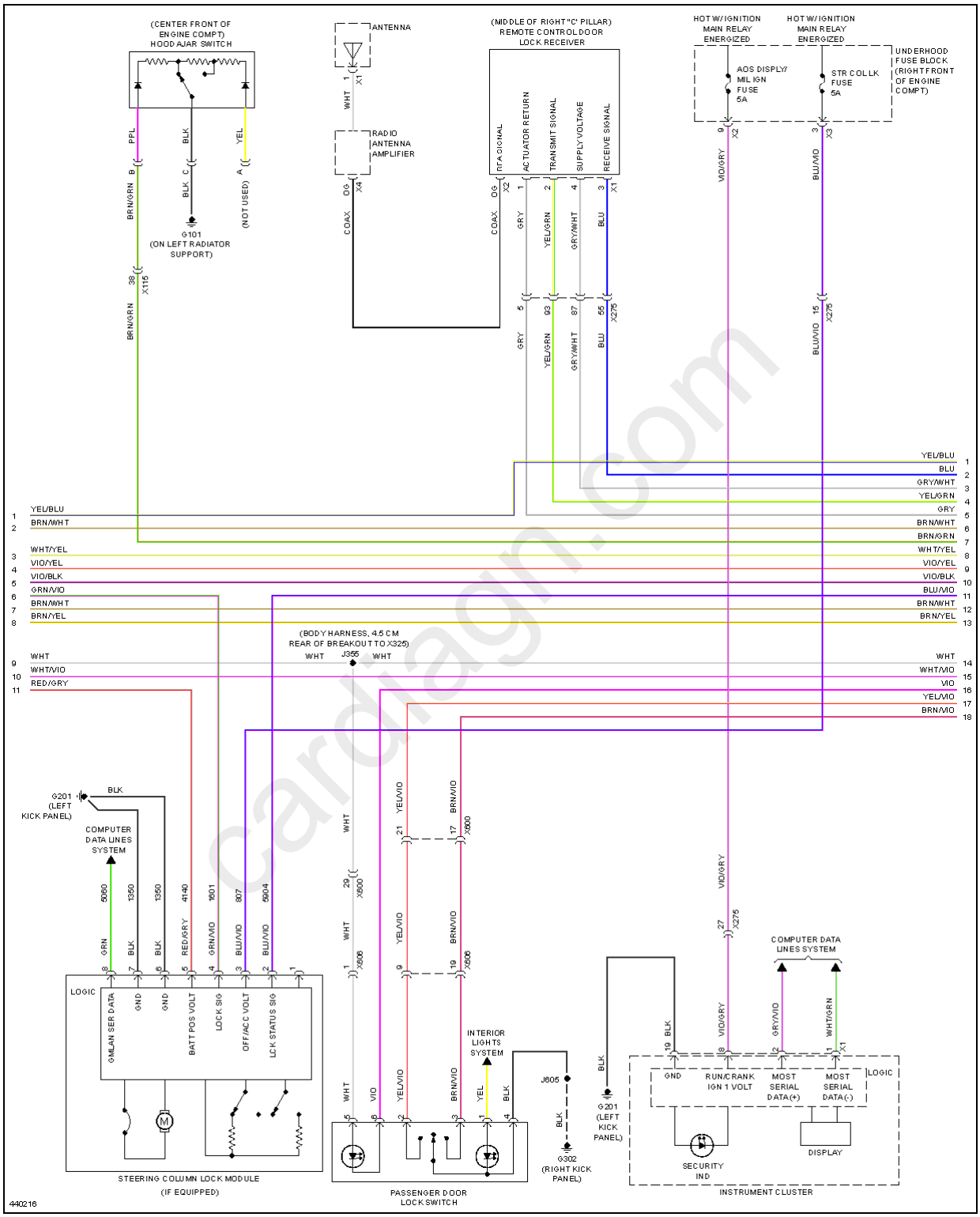
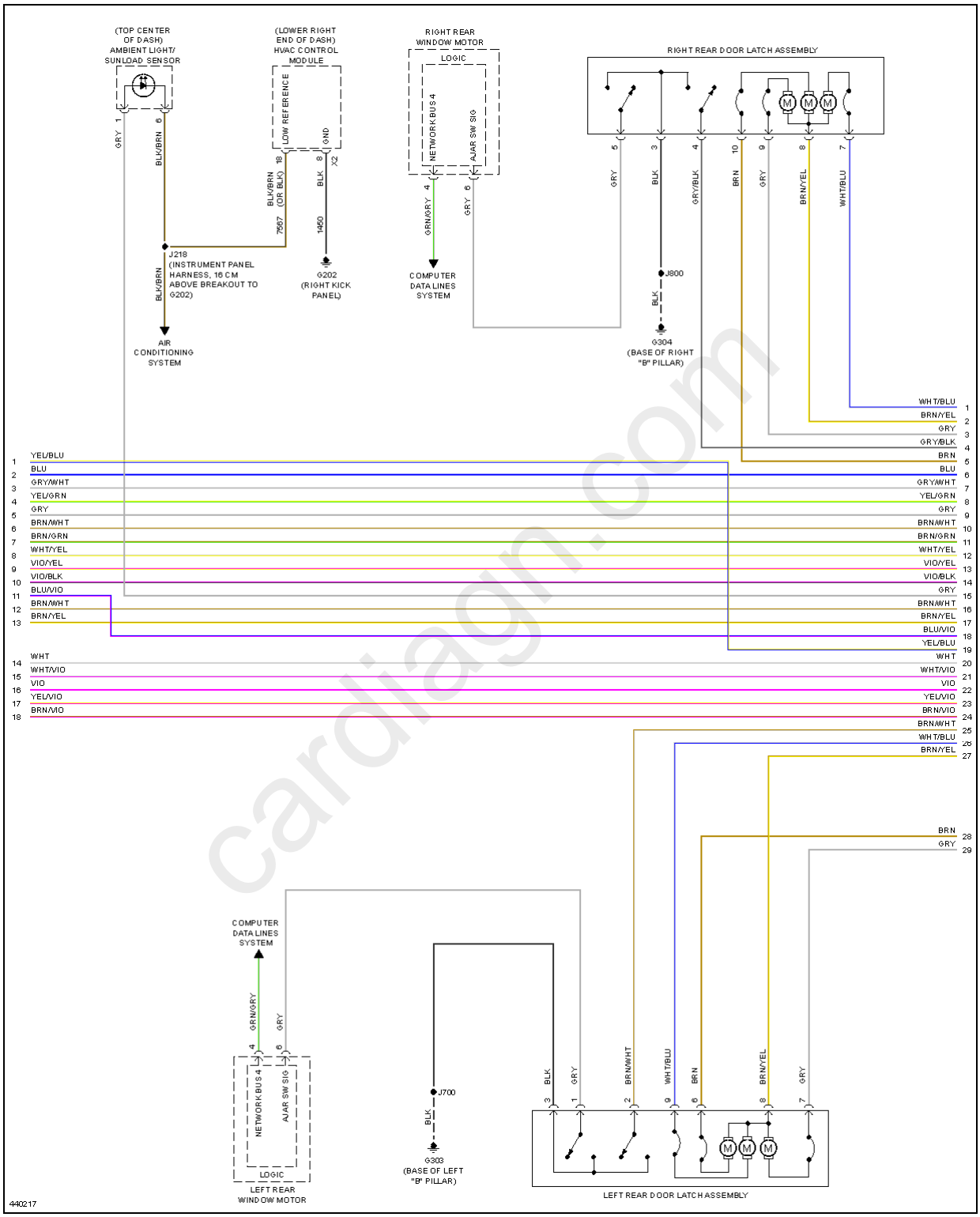



**Fig. 32: Forced Entry Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (3 of 5)**




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**Fig. 33: Forced Entry Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (4 of 5)**

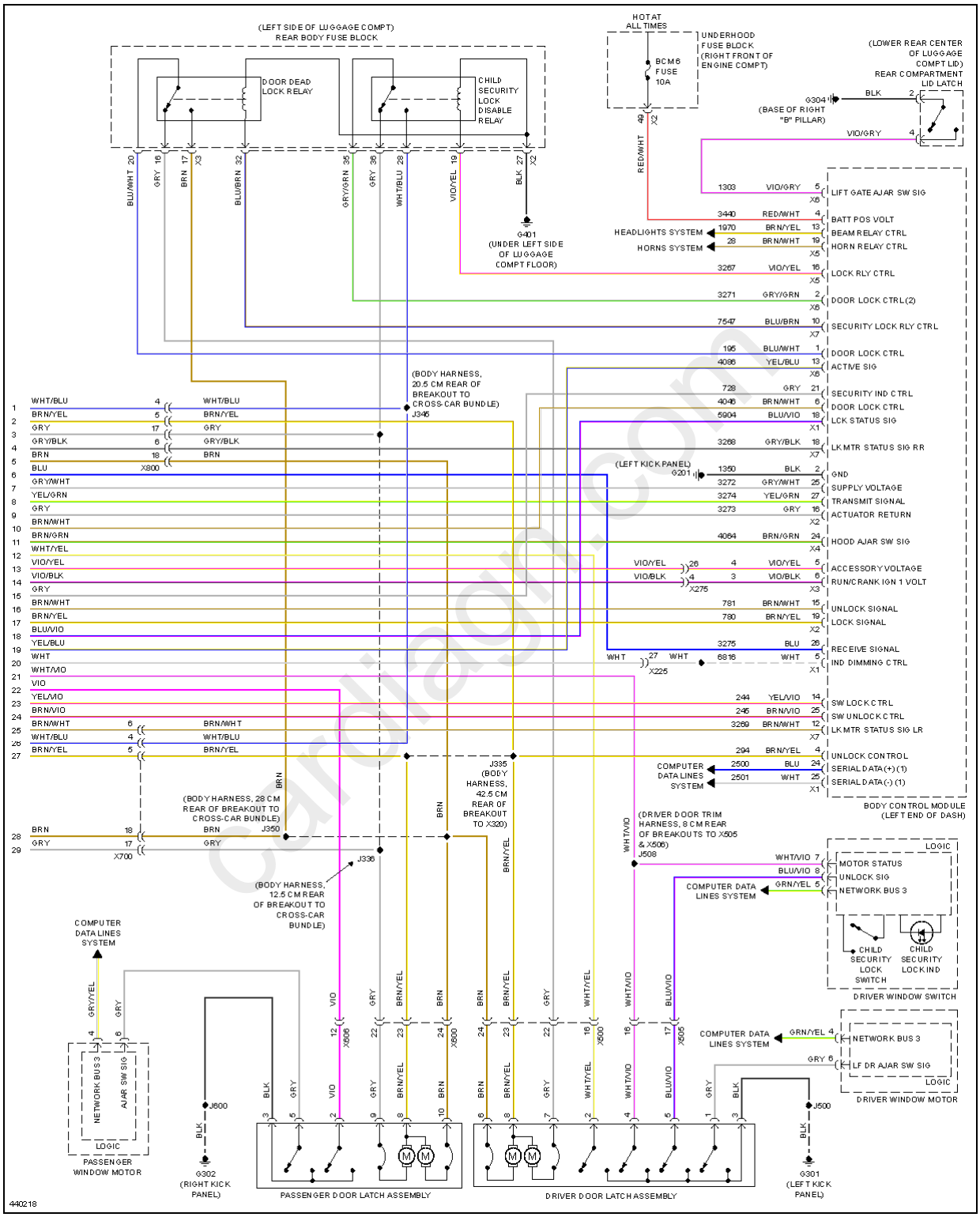



**Fig. 34: Forced Entry Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (5 of 5)**

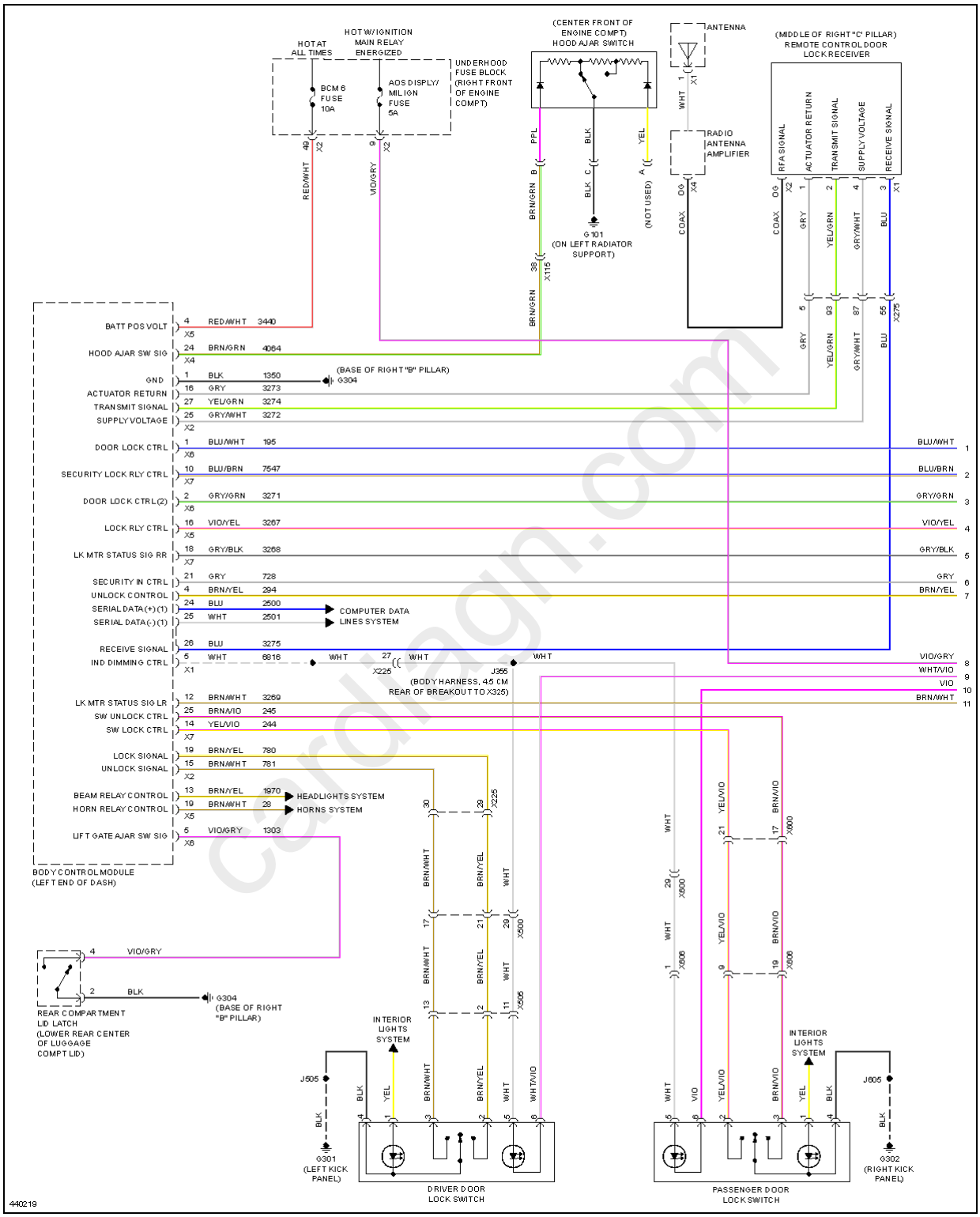



**Fig. 35: Forced Entry Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (1 of 3)**

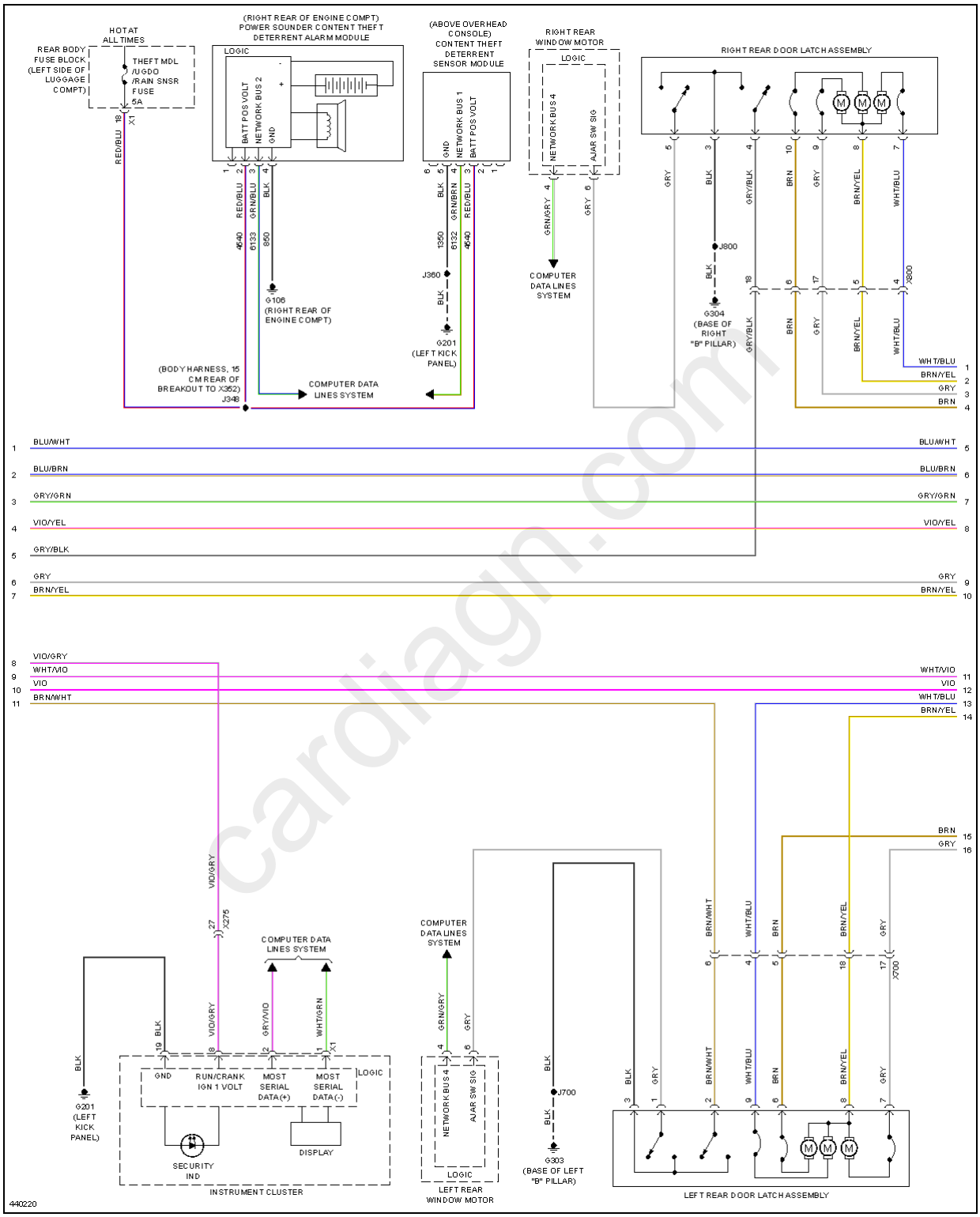



**Fig. 36: Forced Entry Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (2 of 3)**

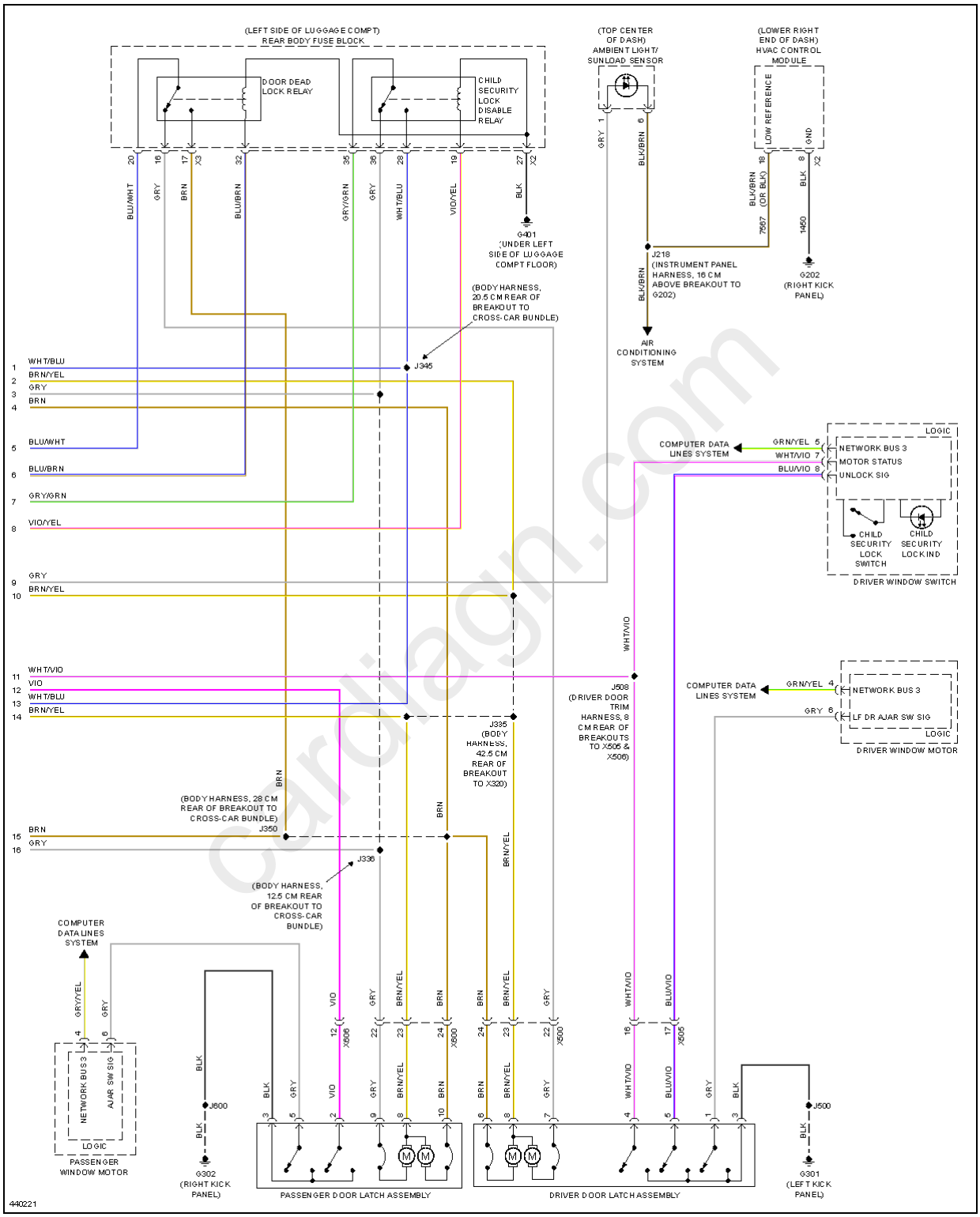



**Fig. 37: Forced Entry Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (3 of 3)**

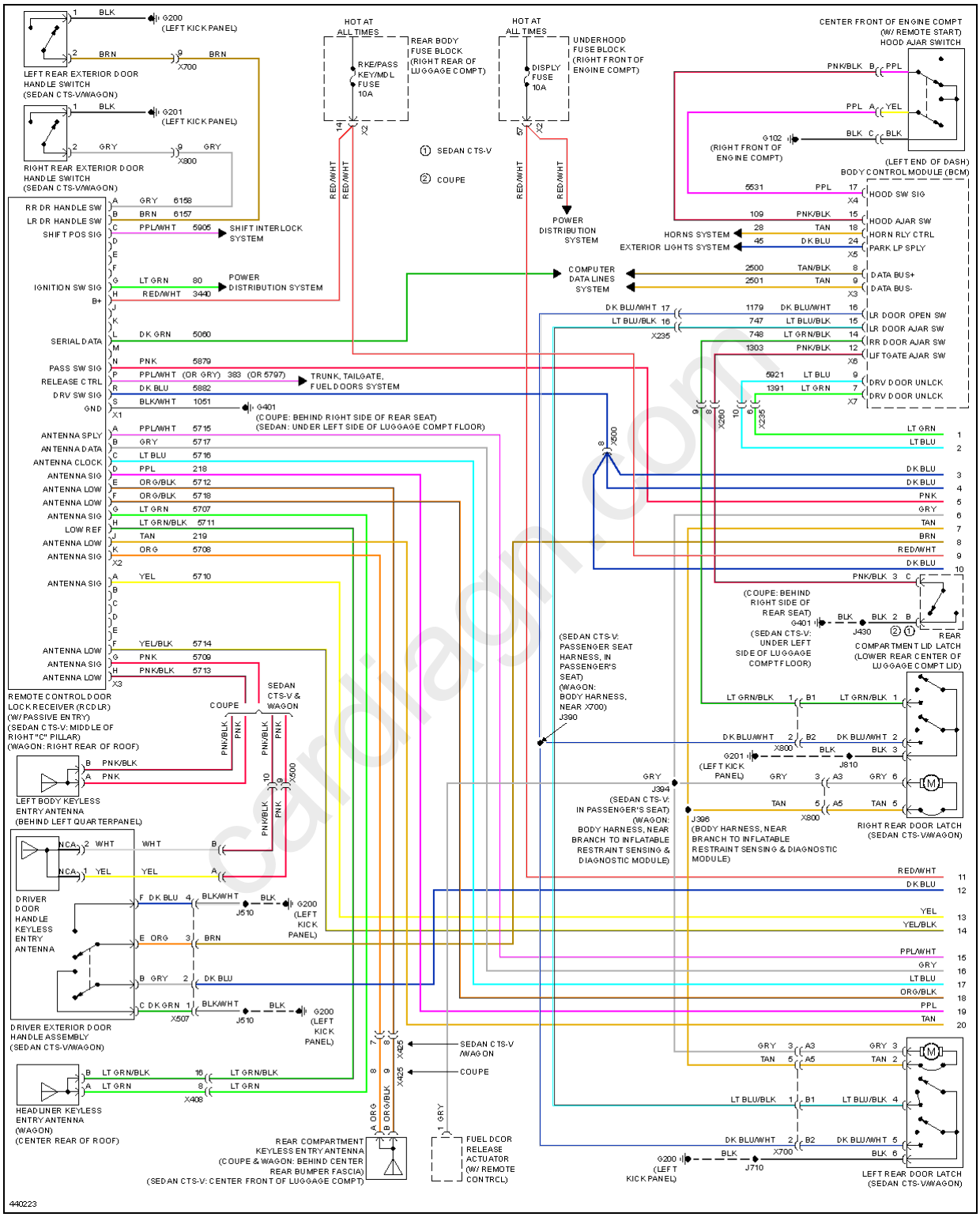



**Fig. 38: Forced Entry Circuit, Wagon (1 of 3)**

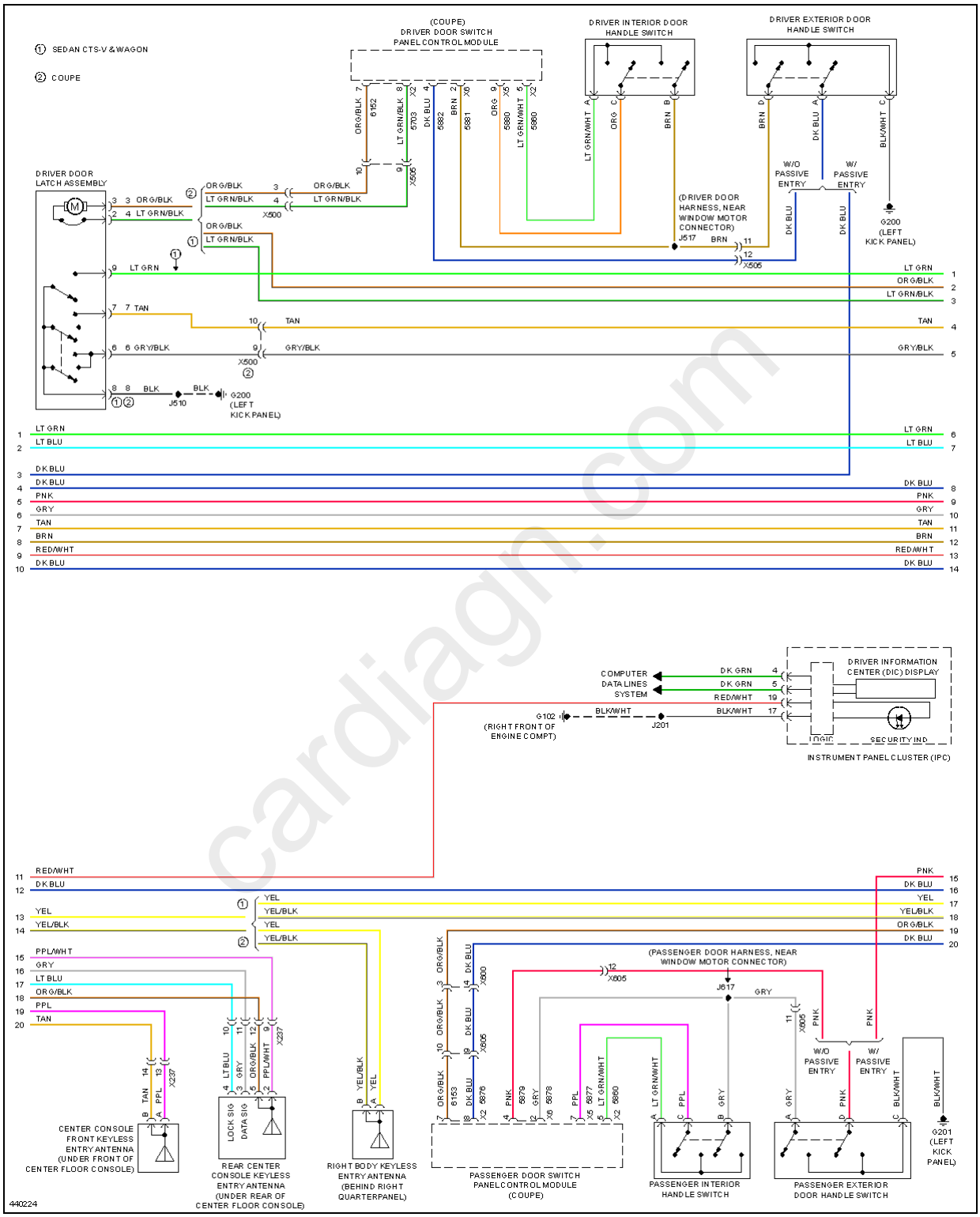



**Fig. 39: Forced Entry Circuit, Wagon (2 of 3)**

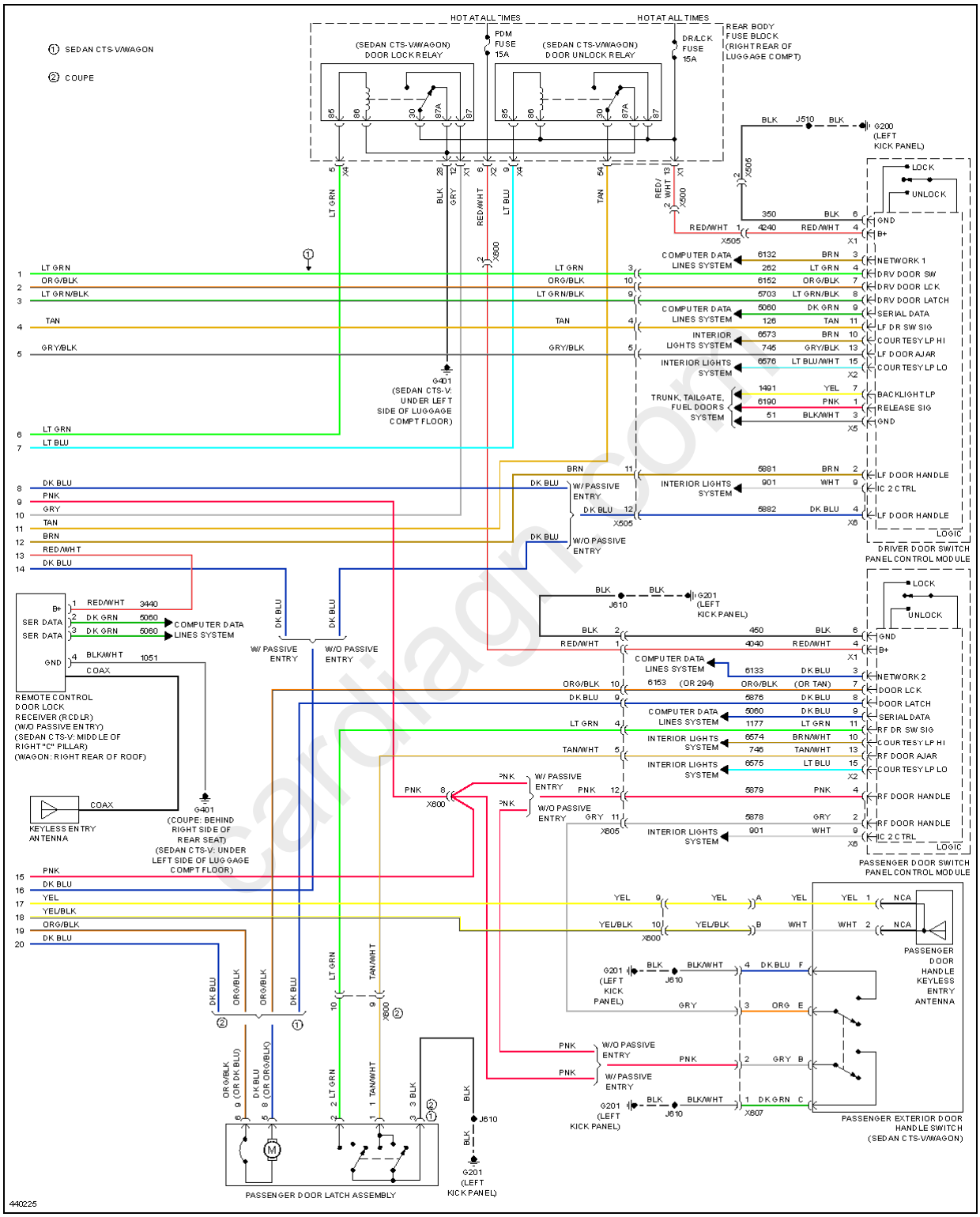



**Fig. 40: Forced Entry Circuit, Wagon (3 of 3)**

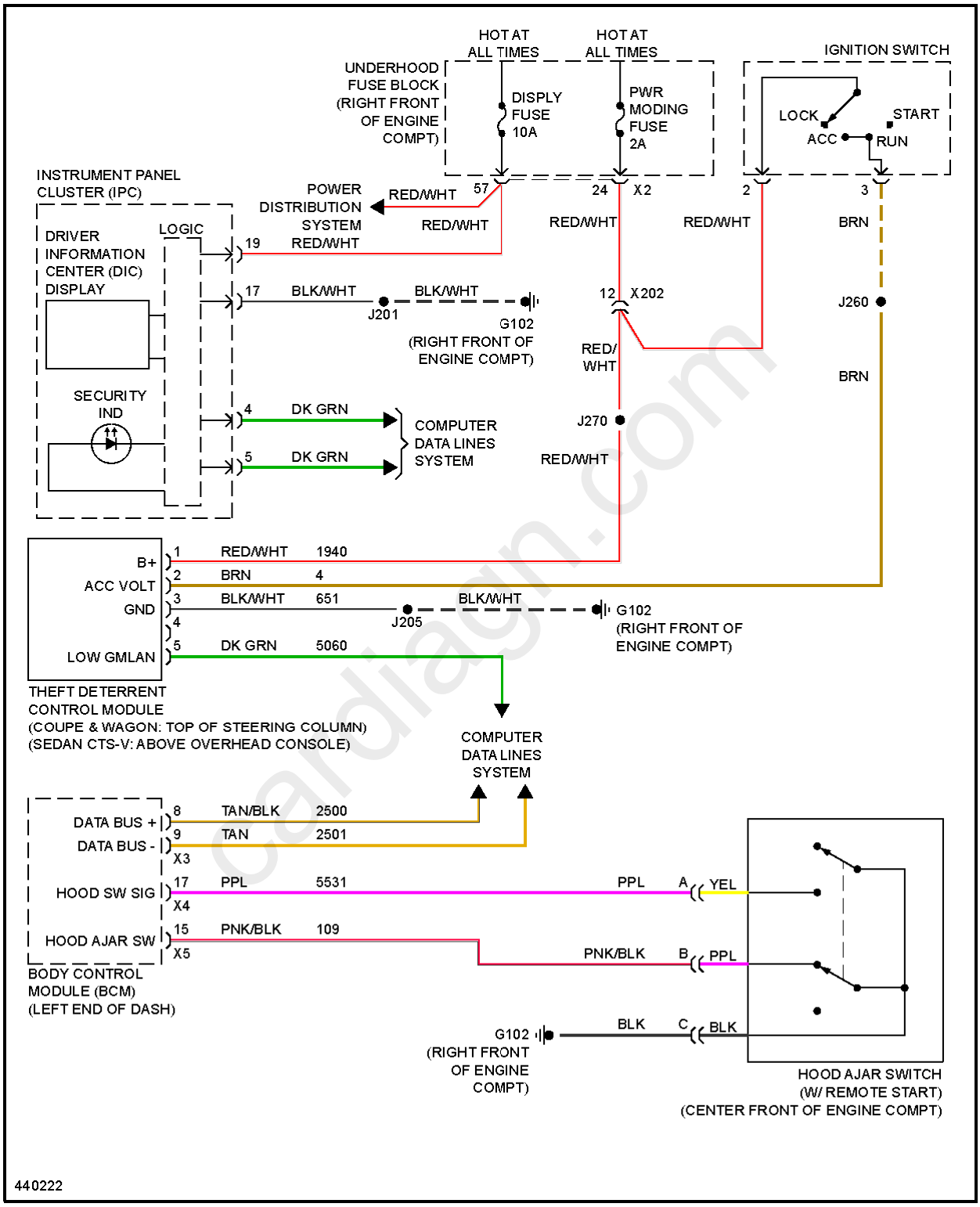



**Fig. 41: Pass-Key Circuit, Coupe**

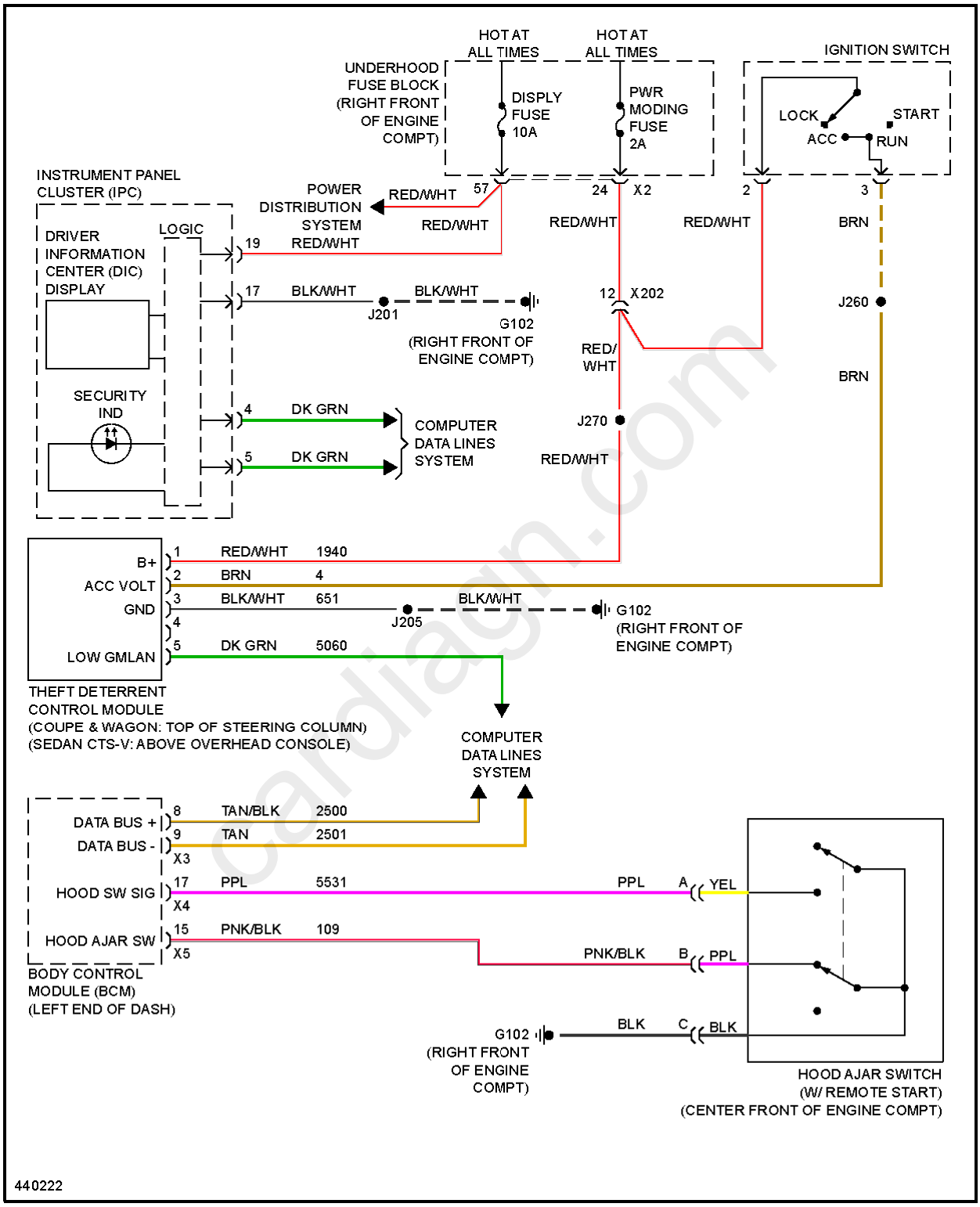



**Fig. 42: Pass-Key Circuit, Sedan CTS-V**

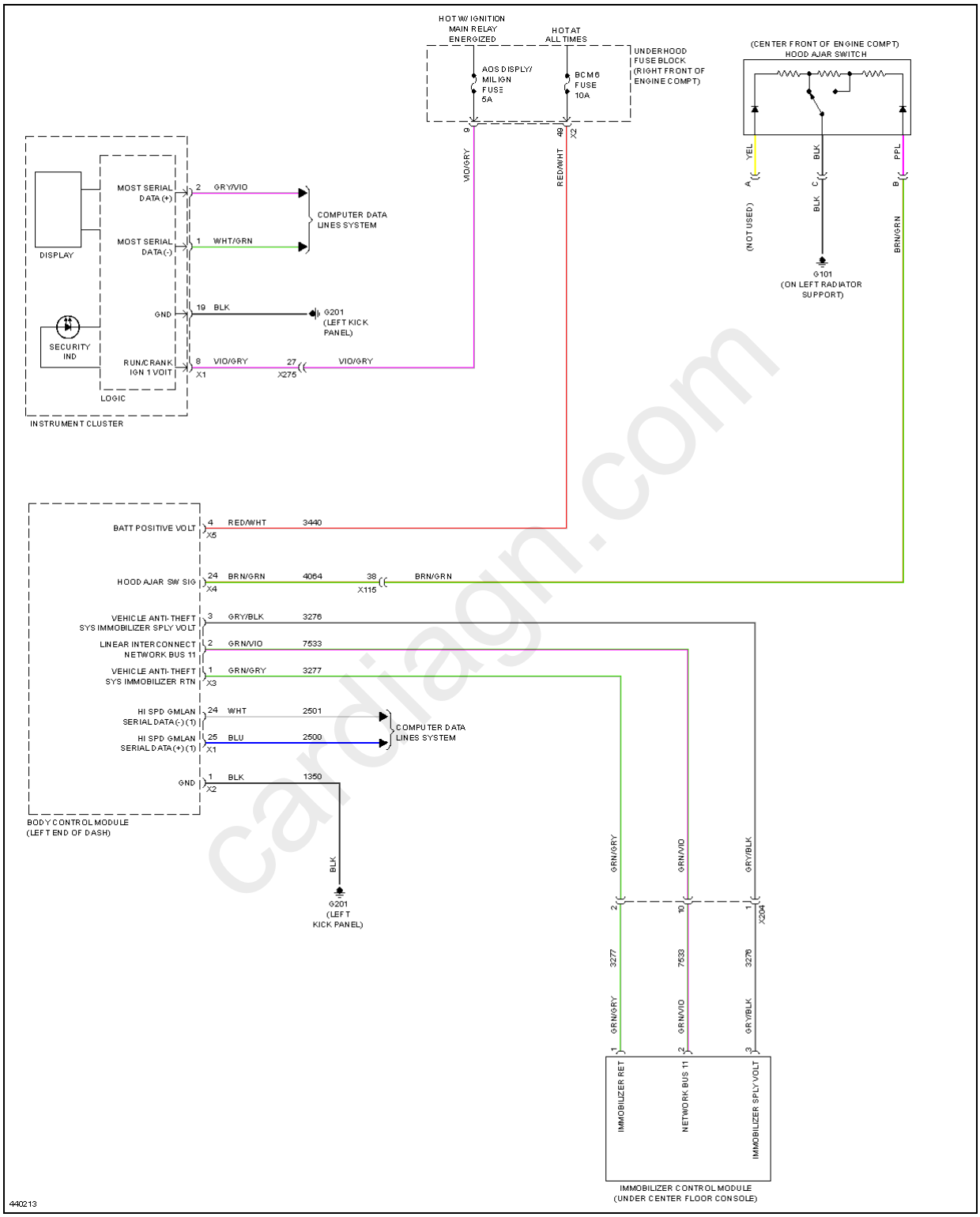



**Fig. 43: Pass-Key Circuit, Sedan Except CTS-V**

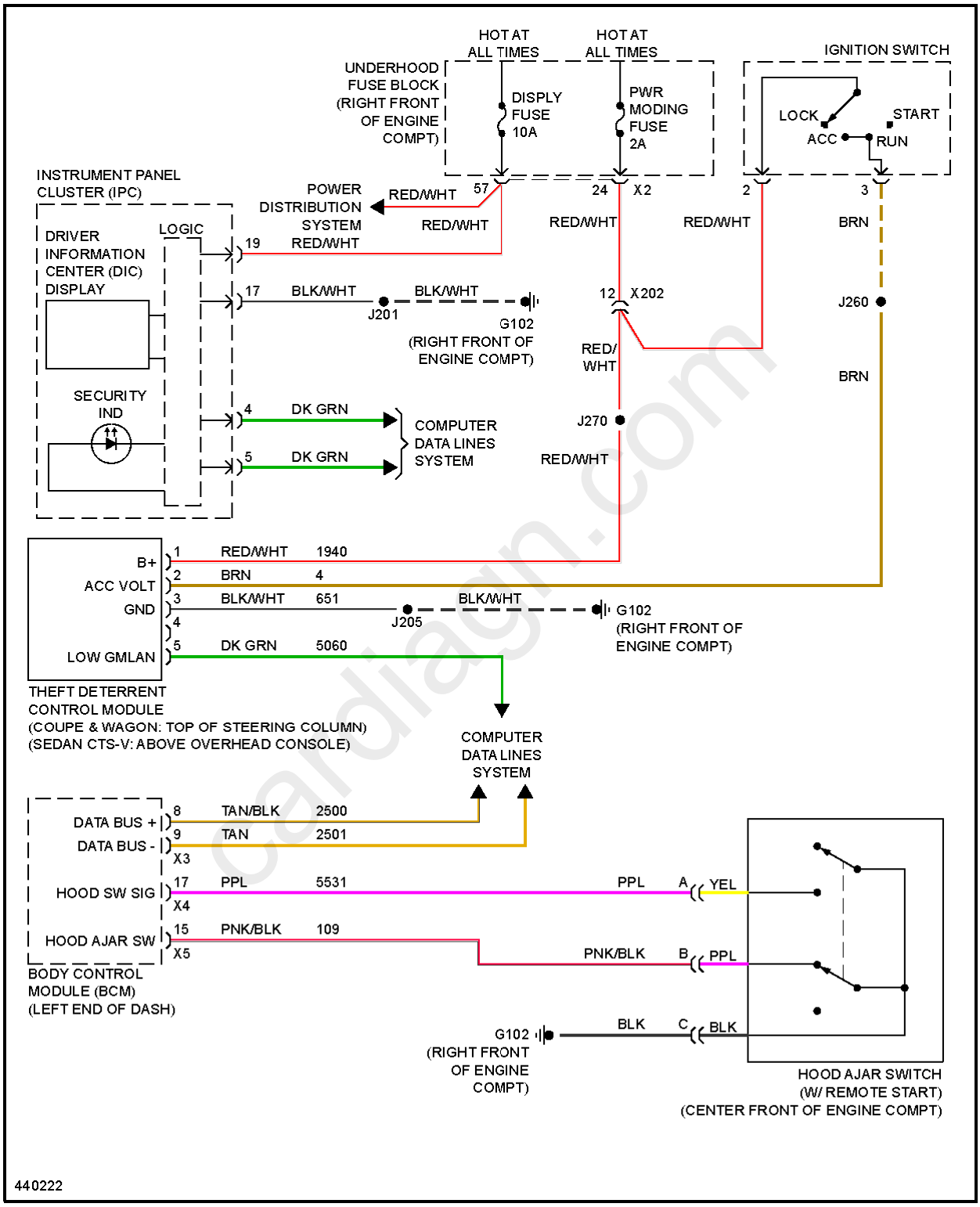



**Fig. 44: Pass-Key Circuit, Wagon**

# BODY CONTROL MODULES

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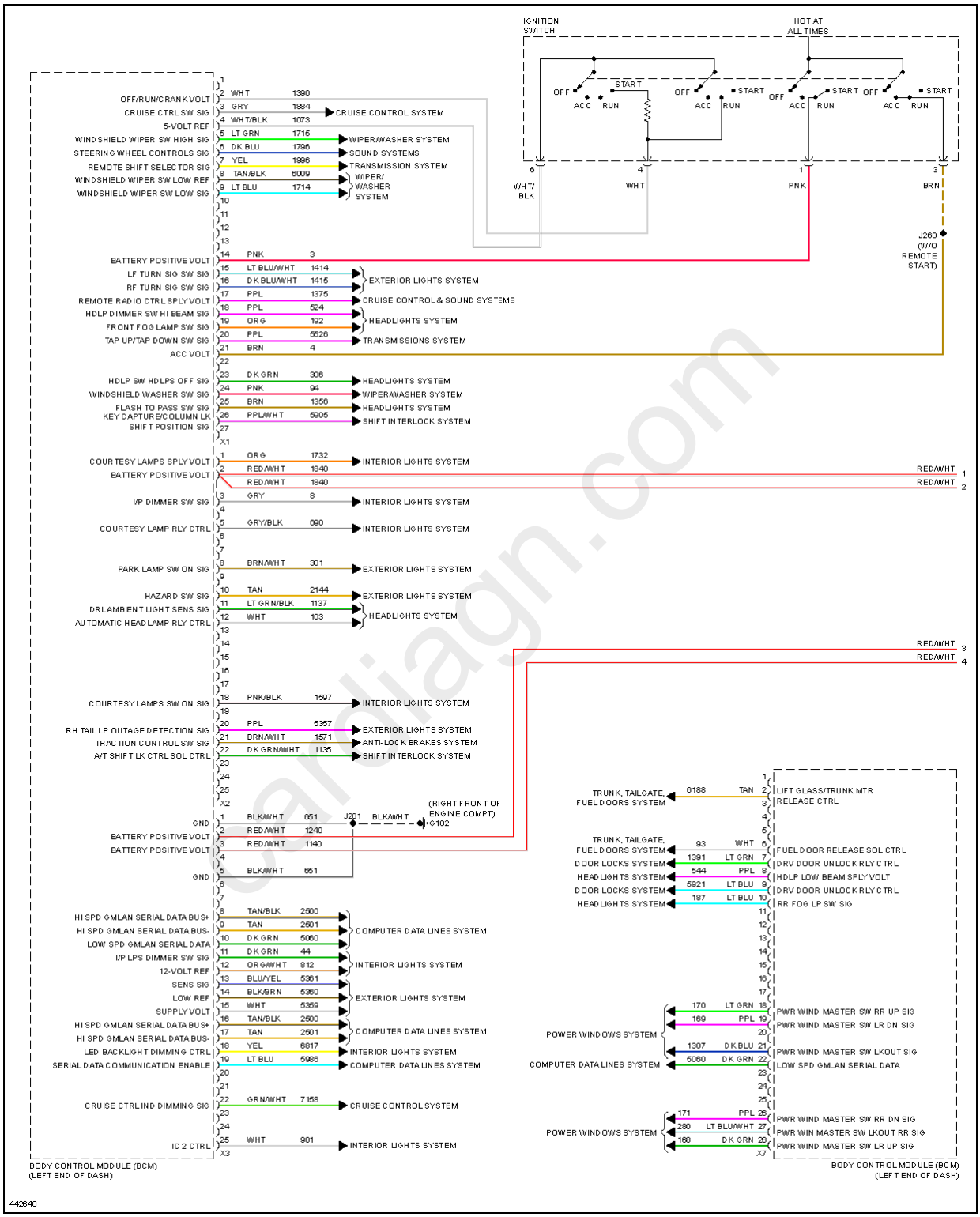



**Fig. 45: Body Control Modules Circuit, Coupe (1 of 2)**

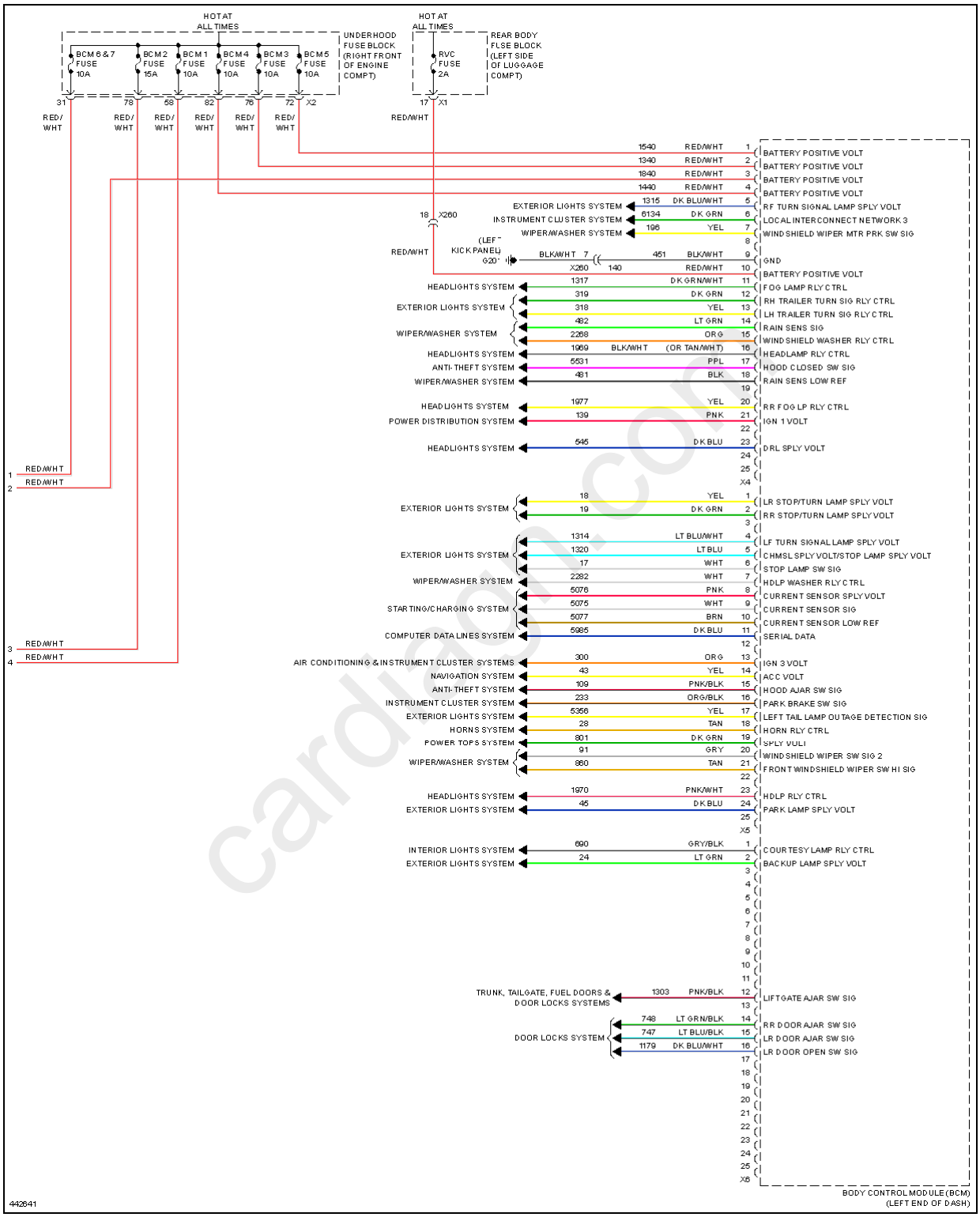



**Fig. 46: Body Control Modules Circuit, Coupe (2 of 2)**

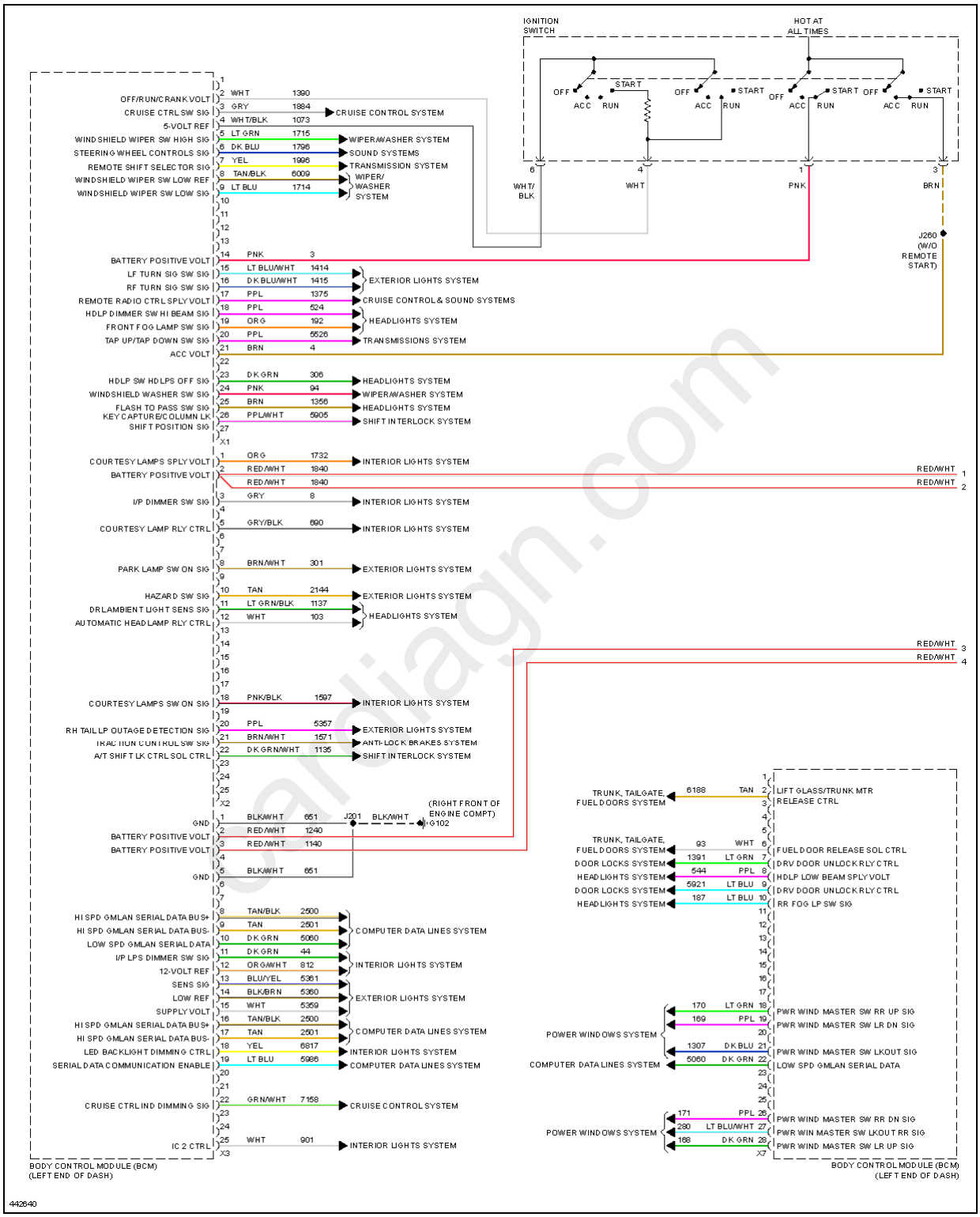



**Fig. 47: Body Control Modules Circuit, Sedan CTS-V (1 of 2)**

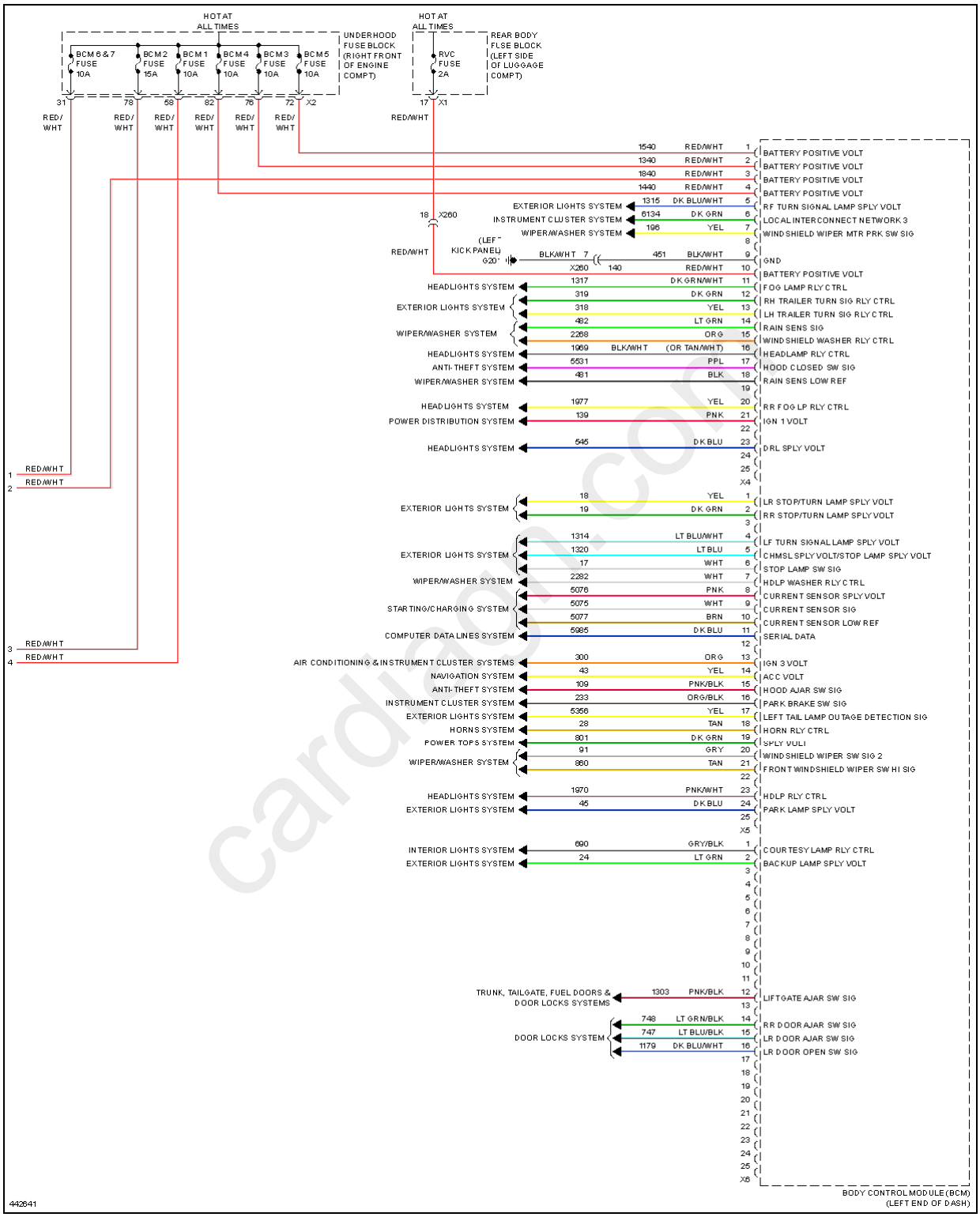



**Fig. 48: Body Control Modules Circuit, Sedan CTS-V (2 of 2)**

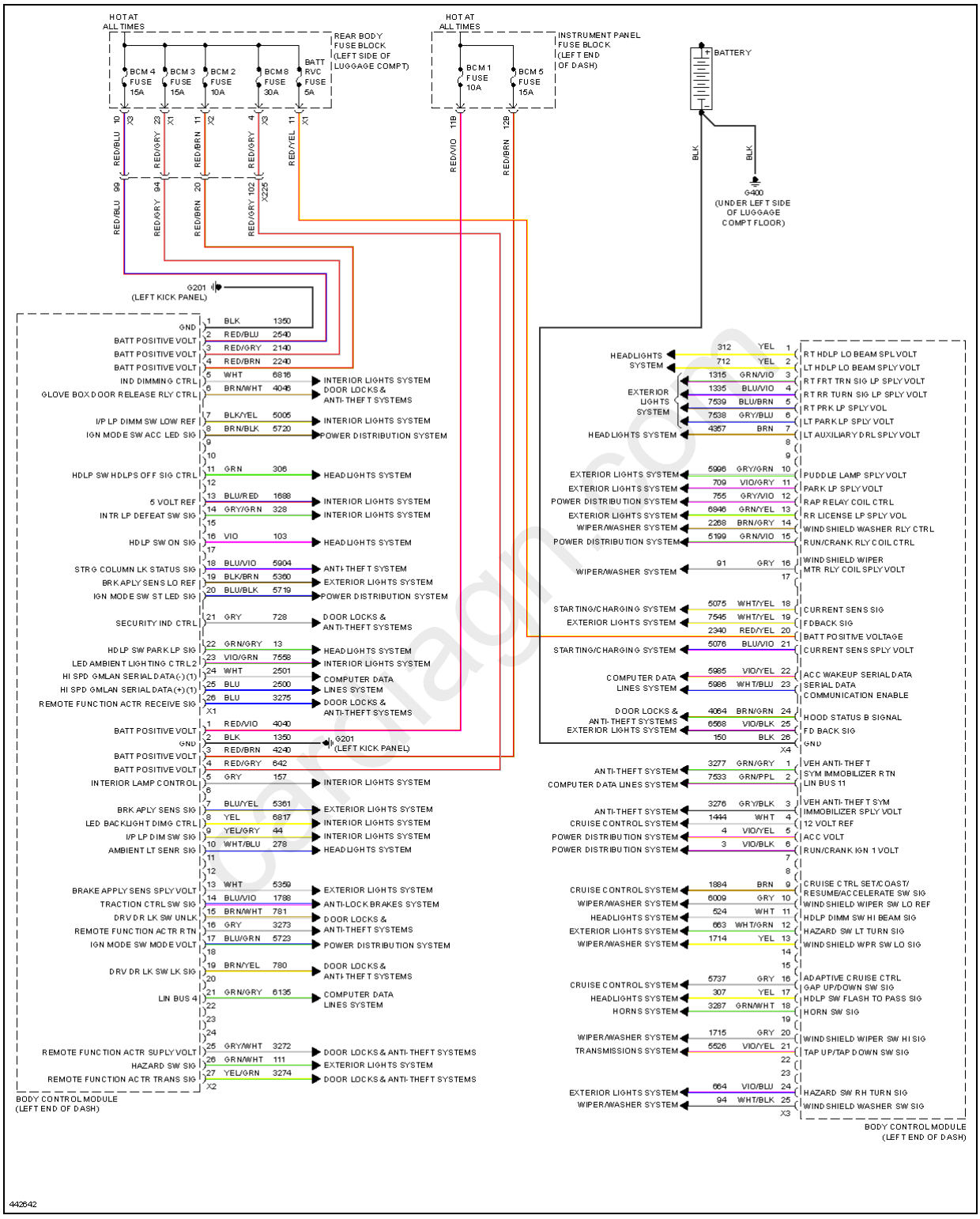



**Fig. 49: Body Control Modules Circuit, Sedan Except CTS-V (1 of 2)**

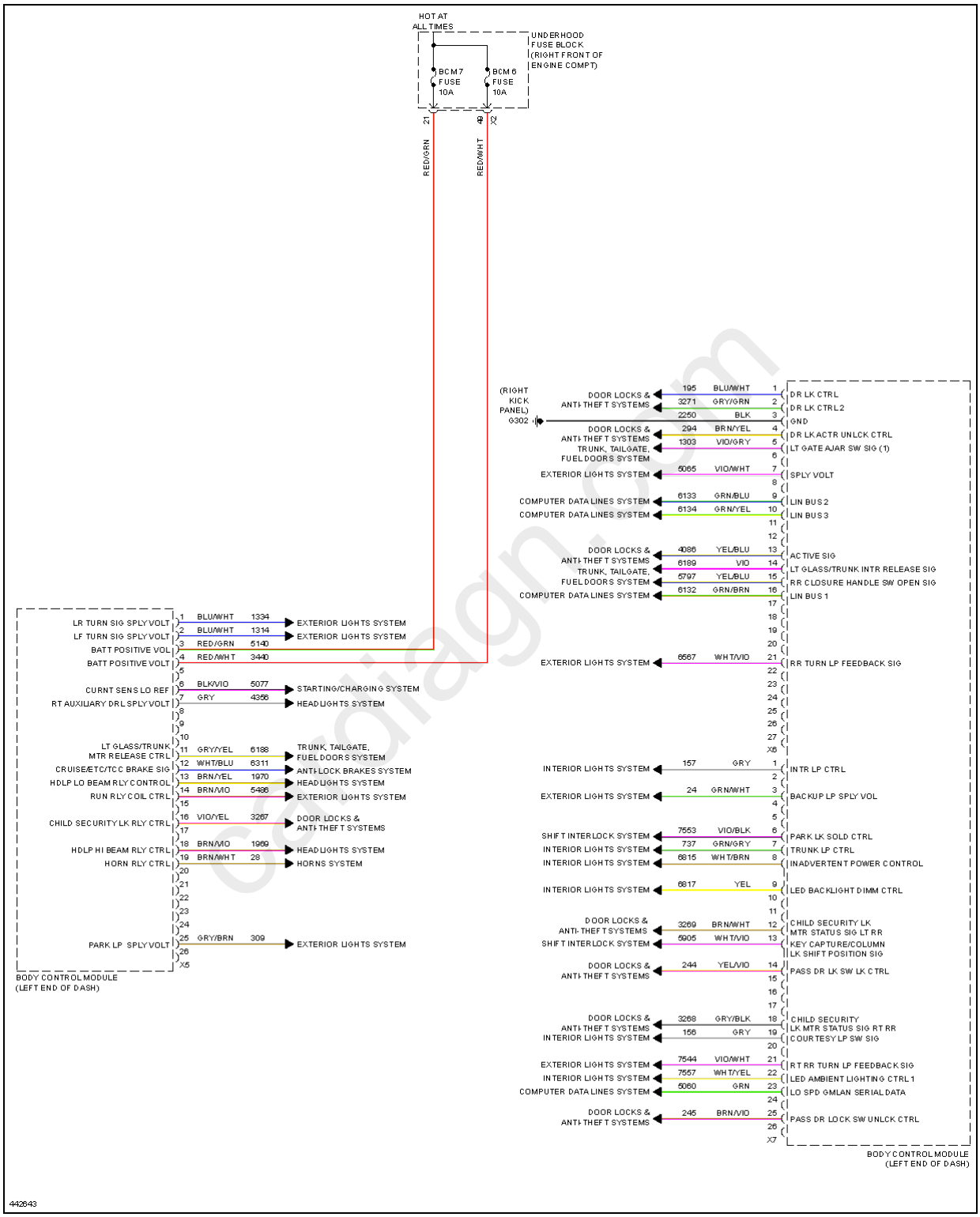



**Fig. 50: Body Control Modules Circuit, Sedan Except CTS-V (2 of 2)**

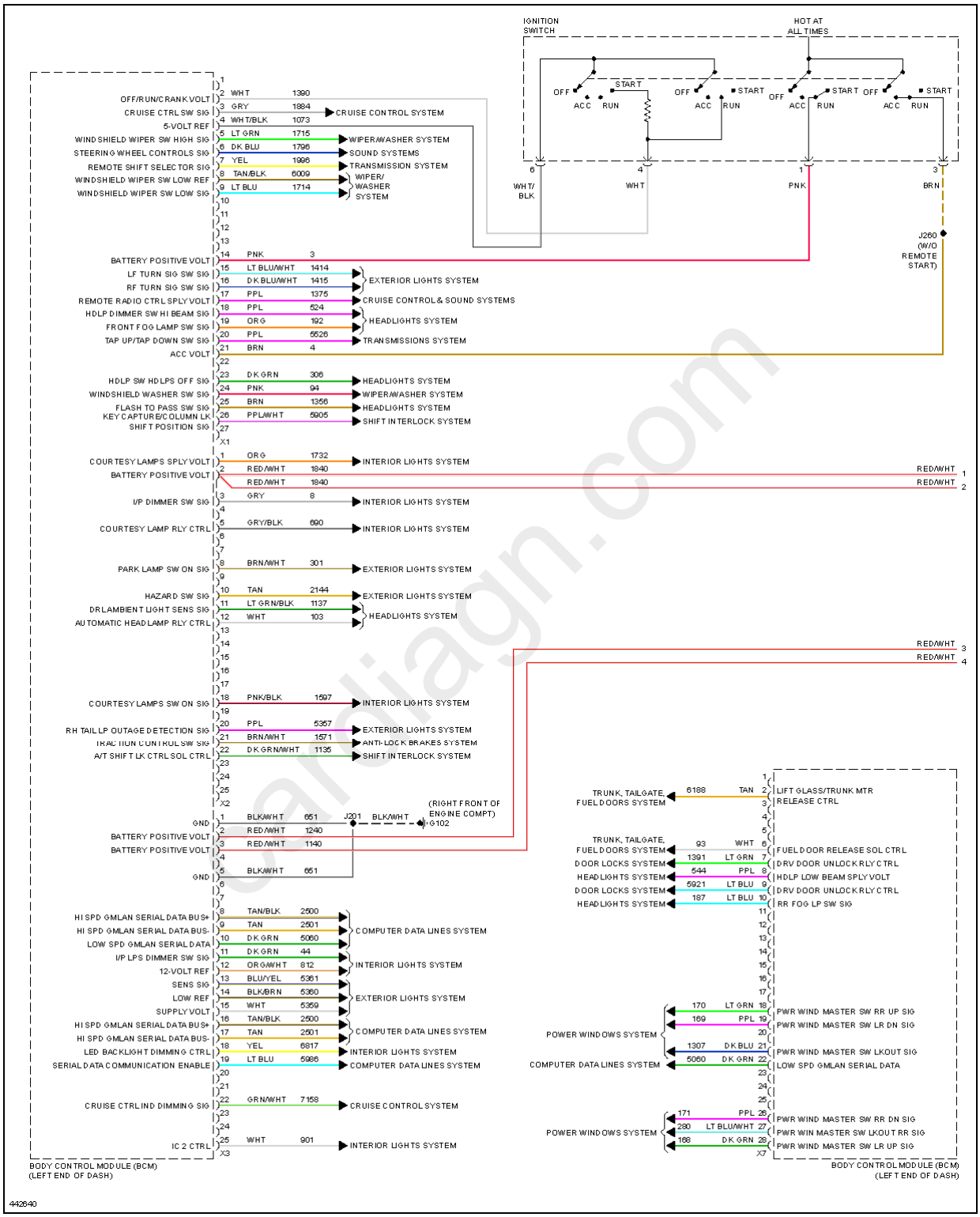



**Fig. 51: Body Control Modules Circuit, Wagon (1 of 2)**

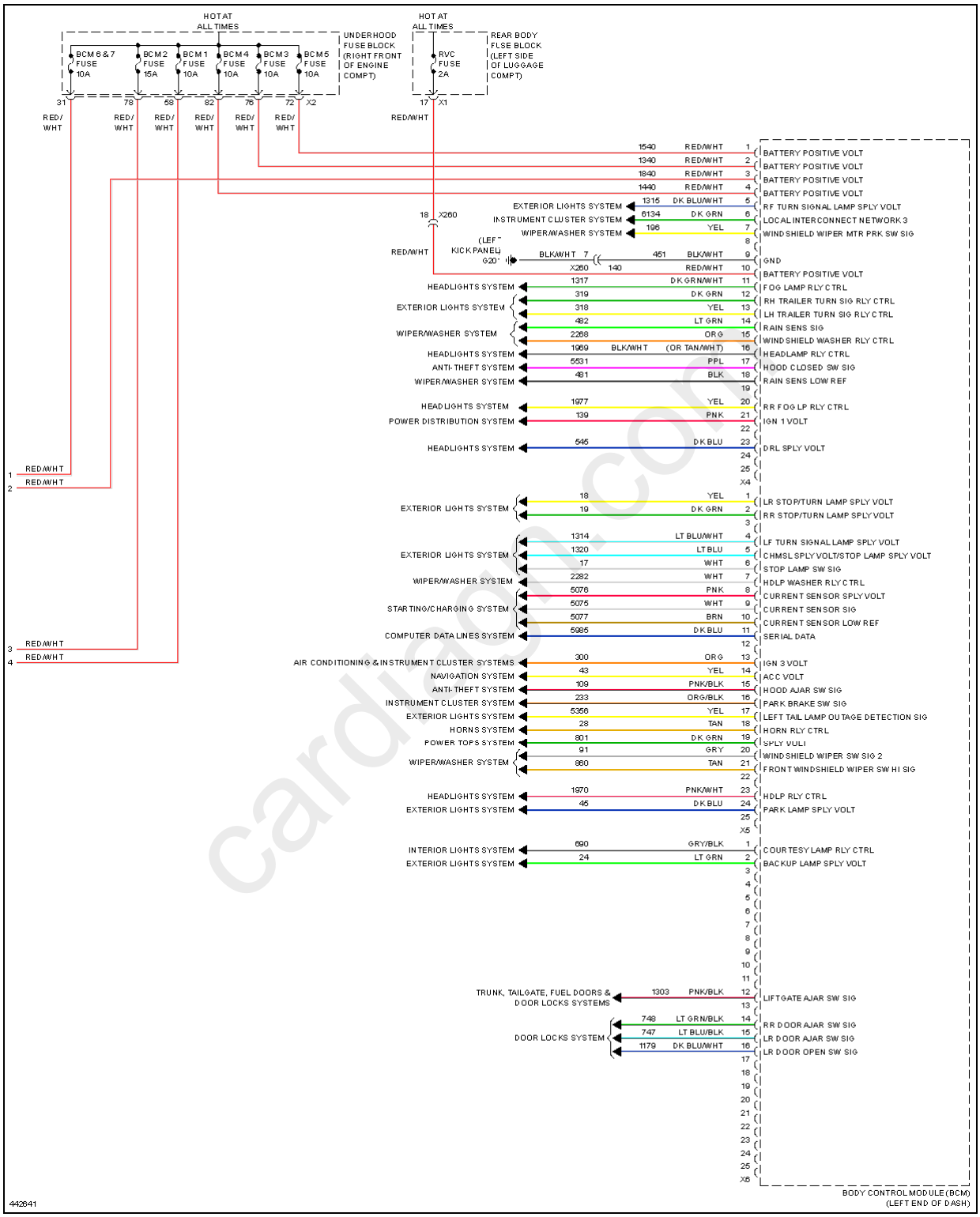



**Fig. 52: Body Control Modules Circuit, Wagon (2 of 2)**

# COMPUTER DATA LINES

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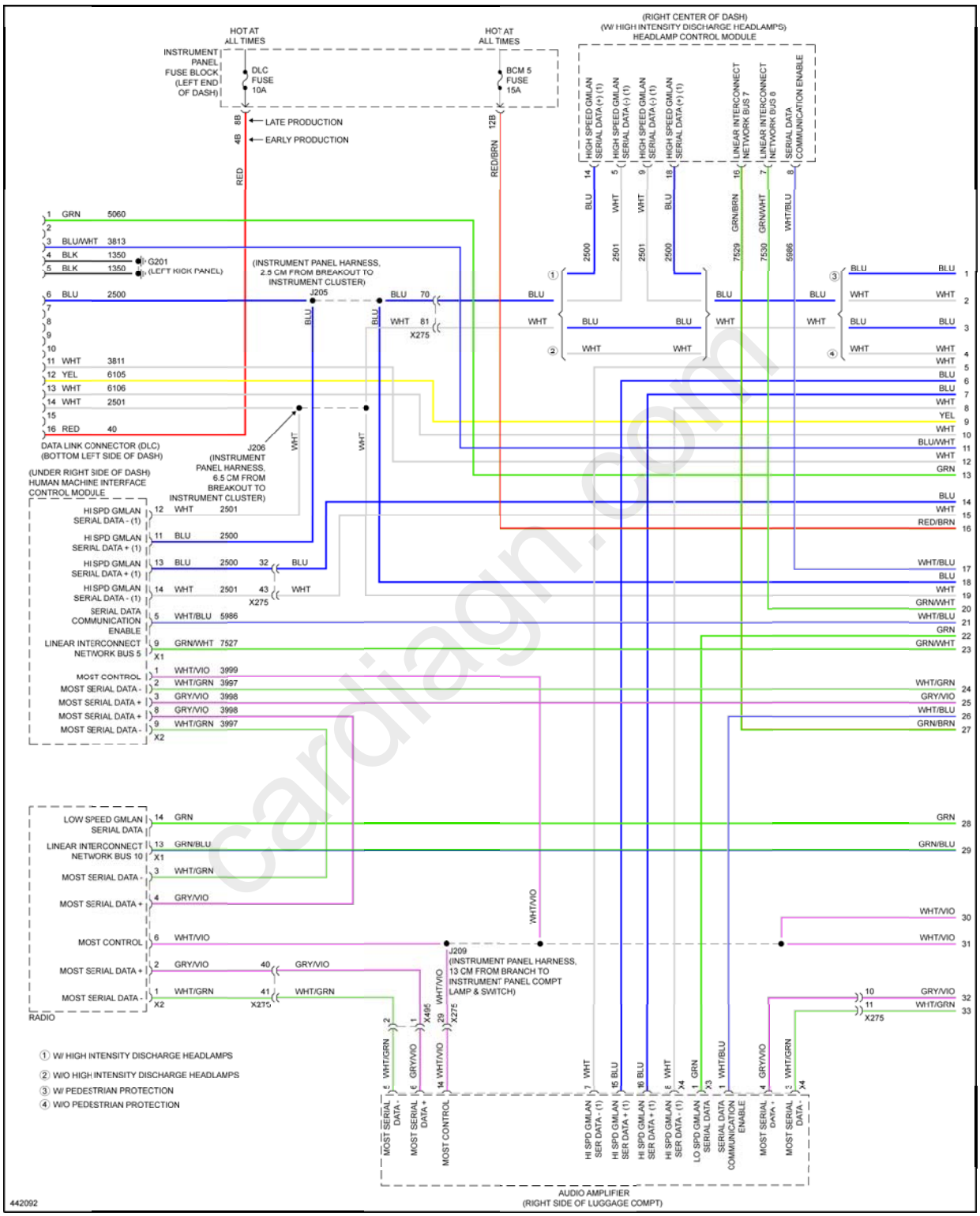



**Fig. 53: Computer Data Lines Circuit, Sedan Except CTS-V (1 of 9)**

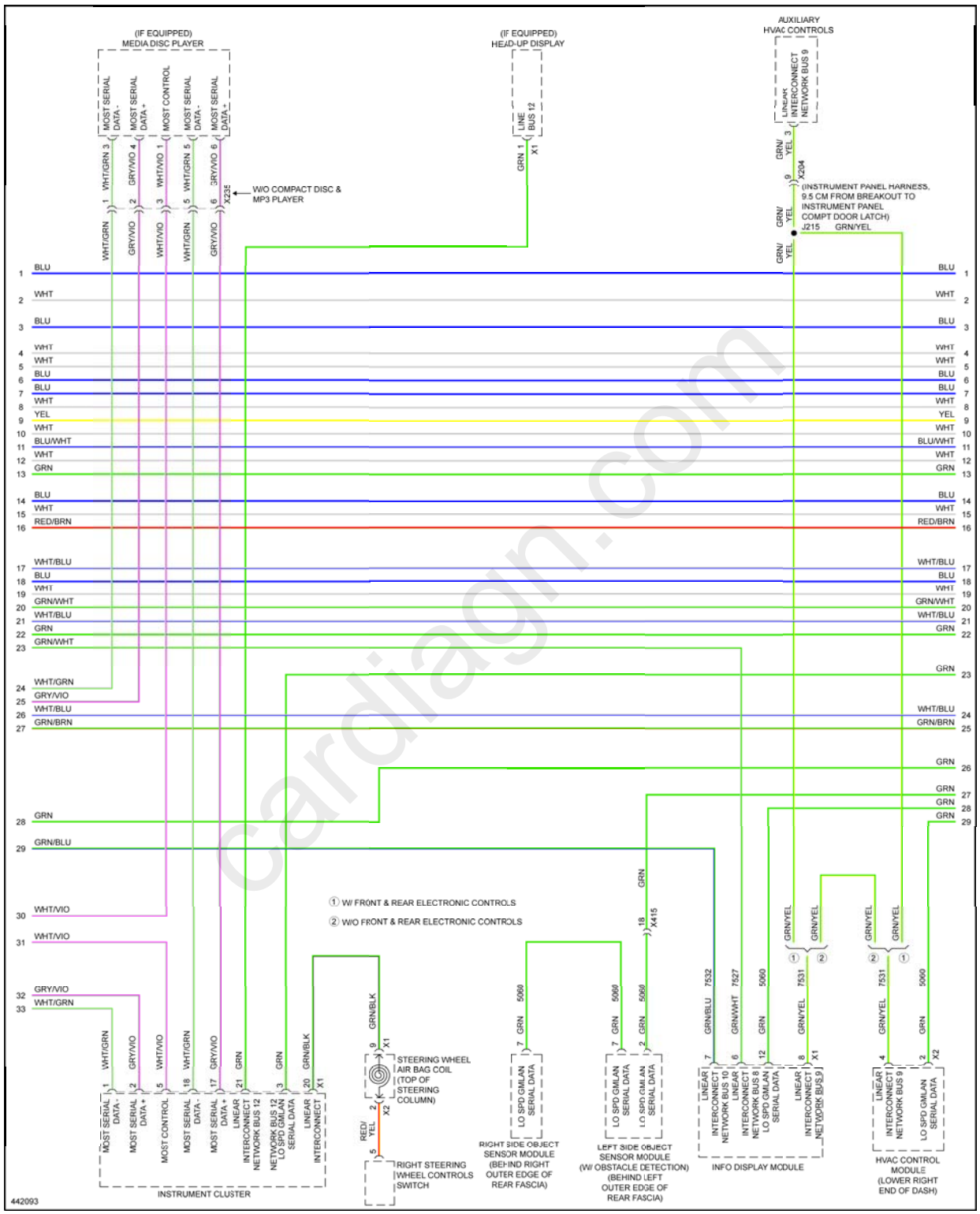



**Fig. 54: Computer Data Lines Circuit, Sedan Except CTS-V (2 of 9)**

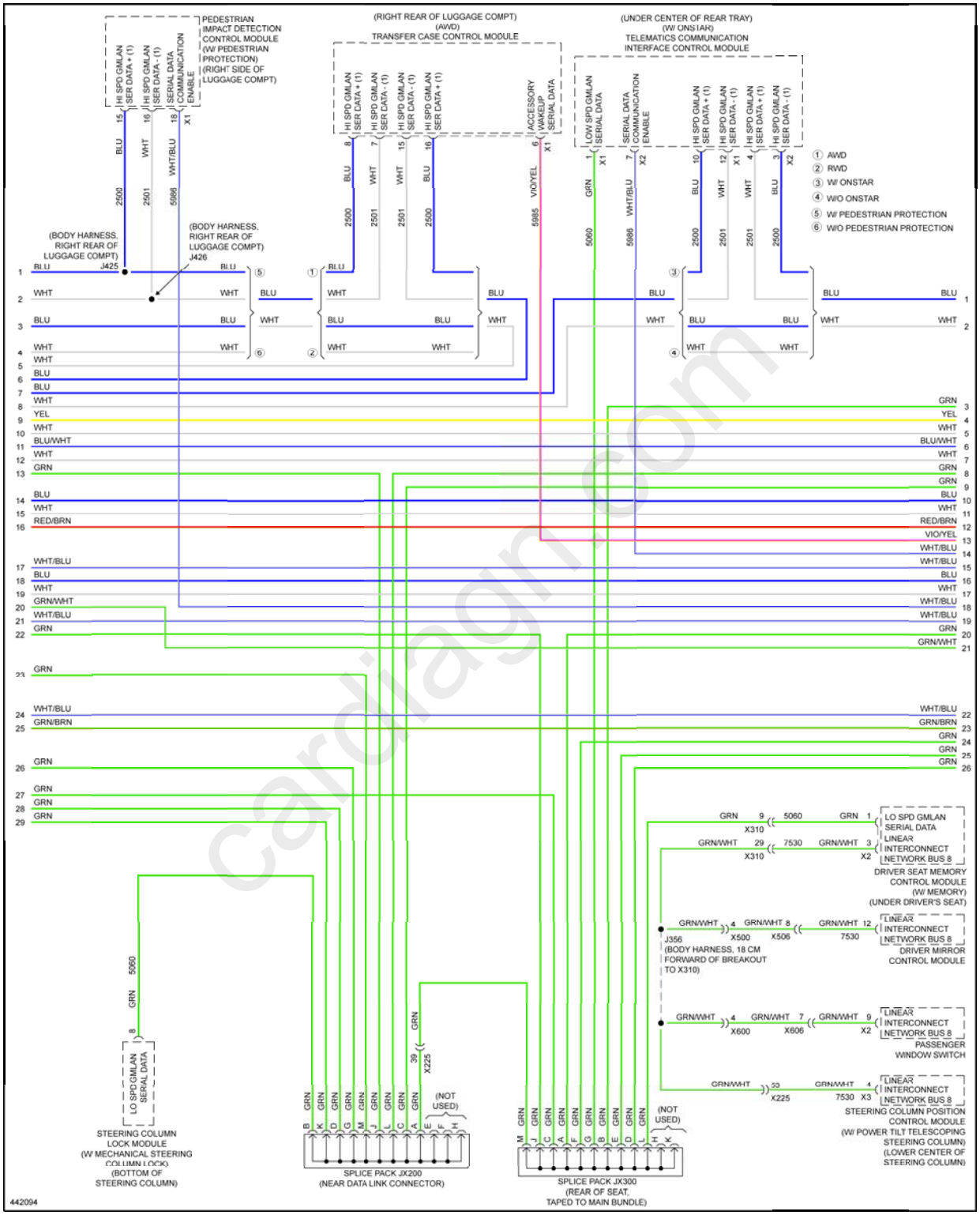



**Fig. 55: Computer Data Lines Circuit, Sedan Except CTS-V (3 of 9)**

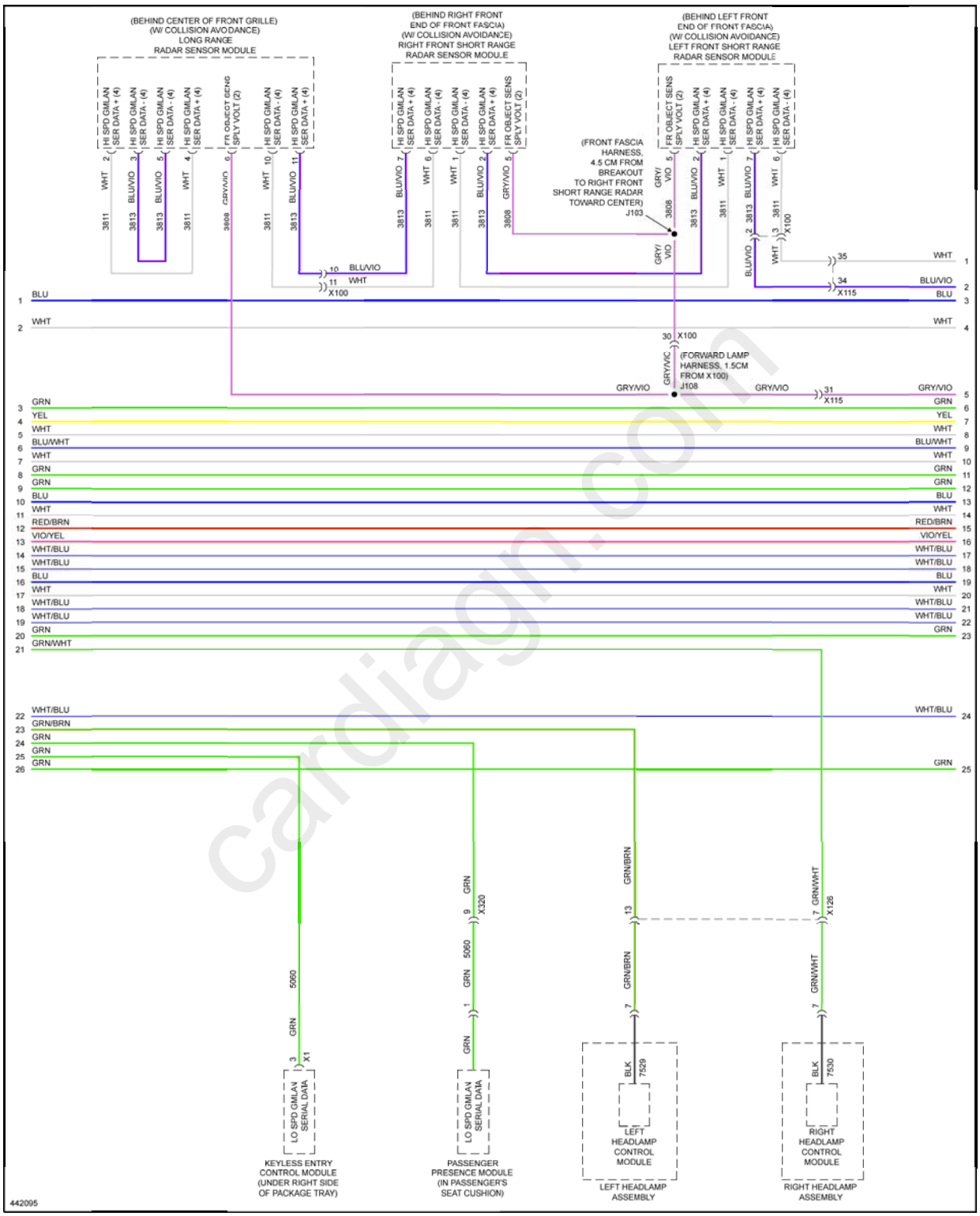



**Fig. 56: Computer Data Lines Circuit, Sedan Except CTS-V (4 of 9)**

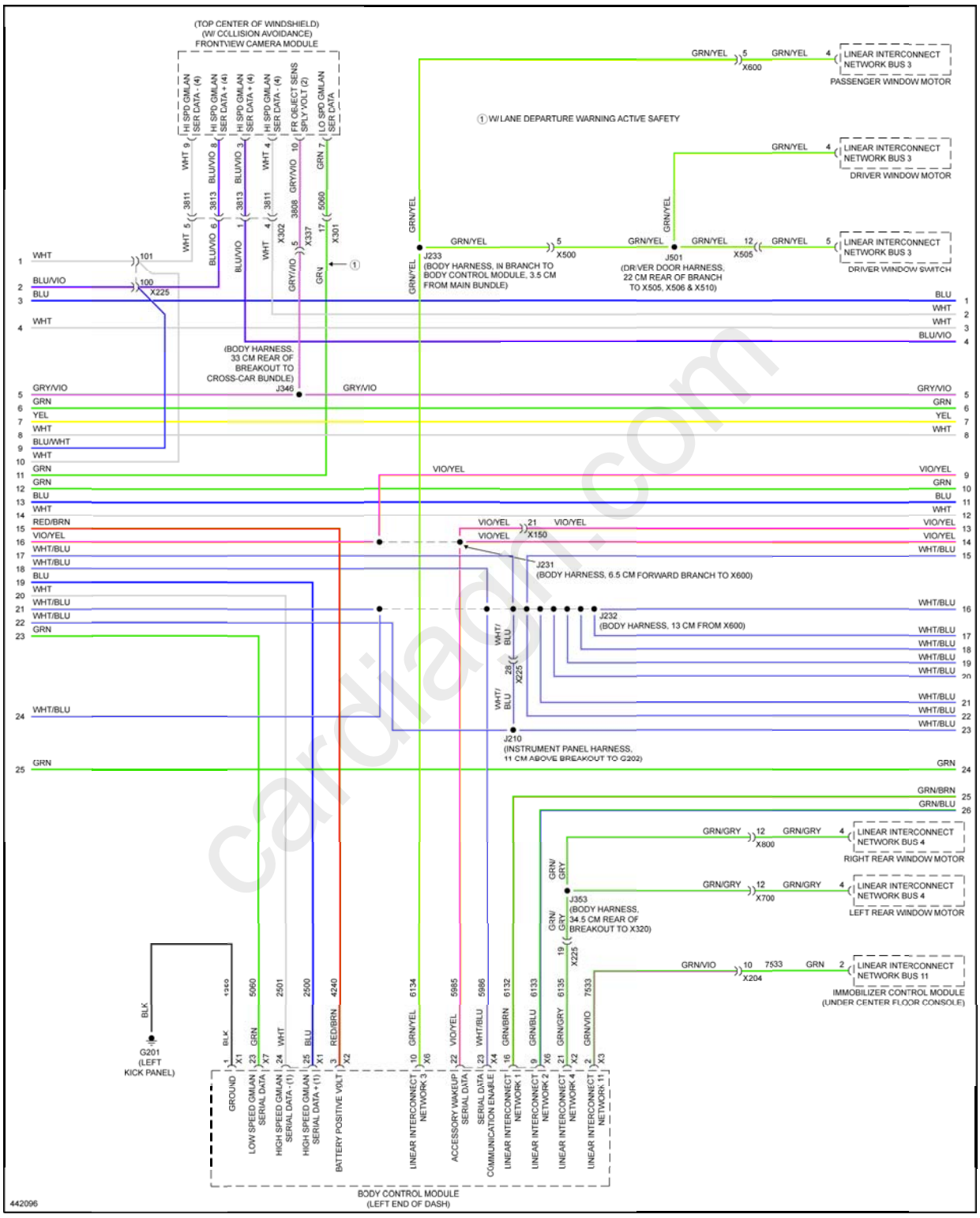



**Fig. 57: Computer Data Lines Circuit, Sedan Except CTS-V (5 of 9)**

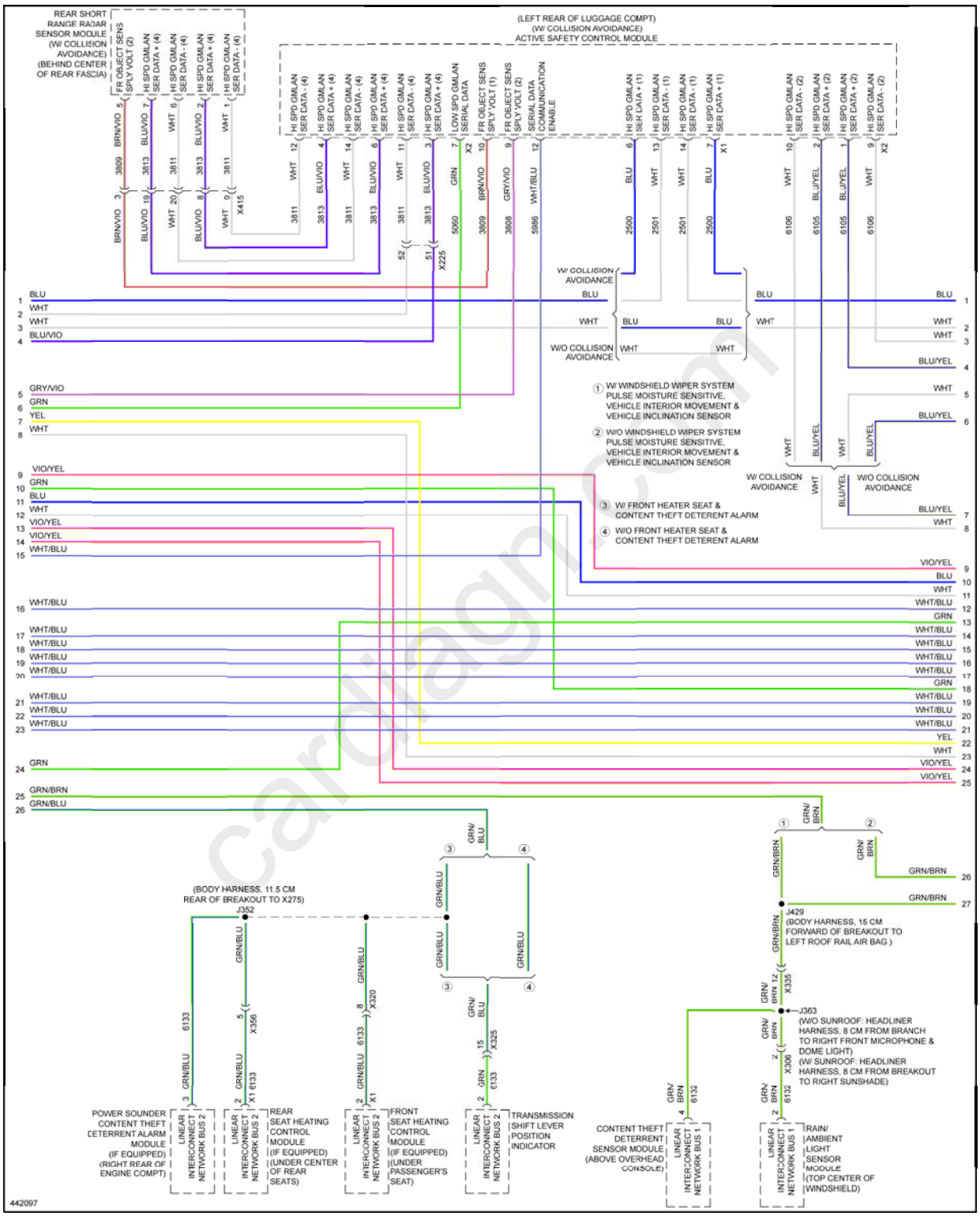



**Fig. 58: Computer Data Lines Circuit, Sedan Except CTS-V (6 of 9)**

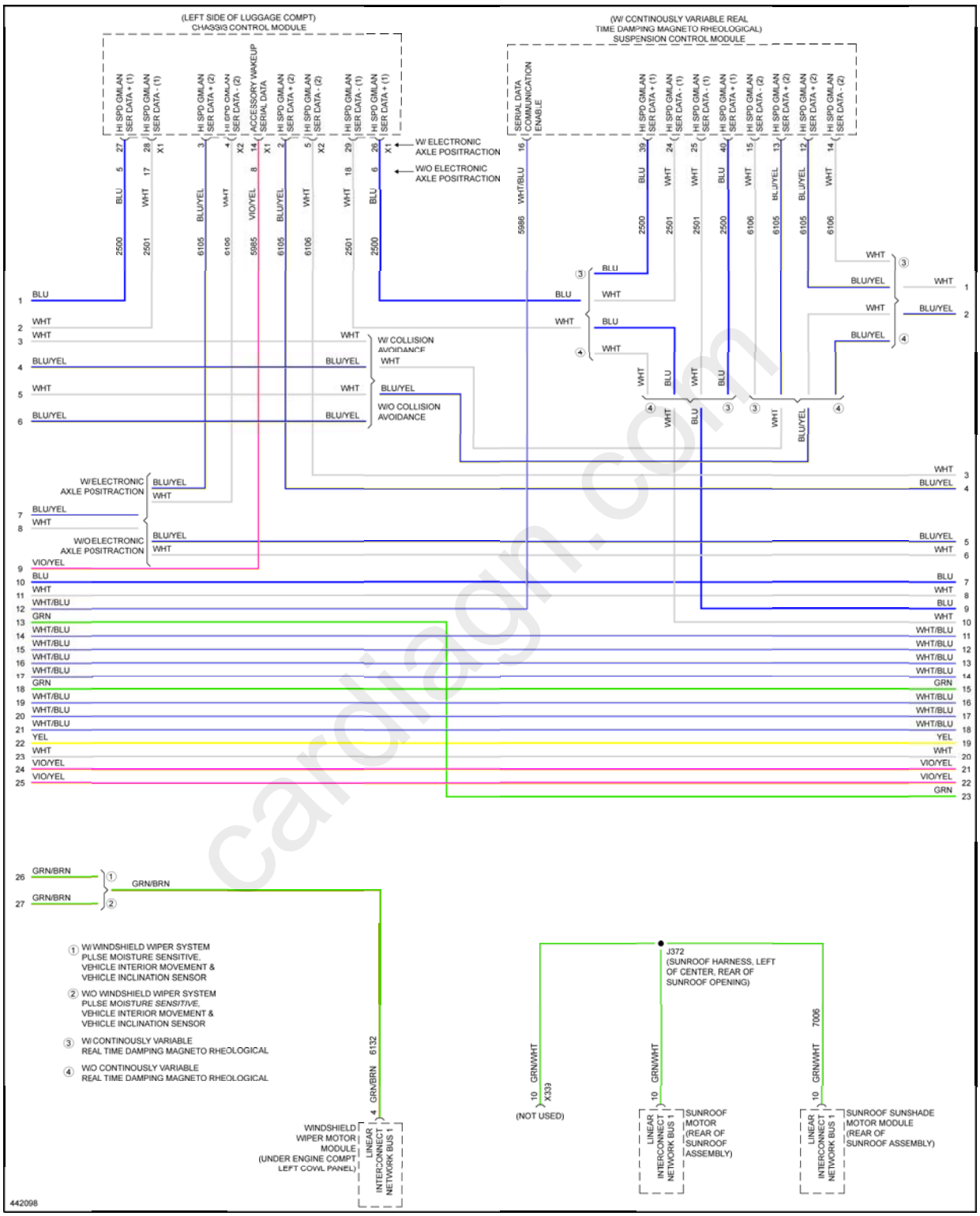



**Fig. 59: Computer Data Lines Circuit, Sedan Except CTS-V (7 of 9)**

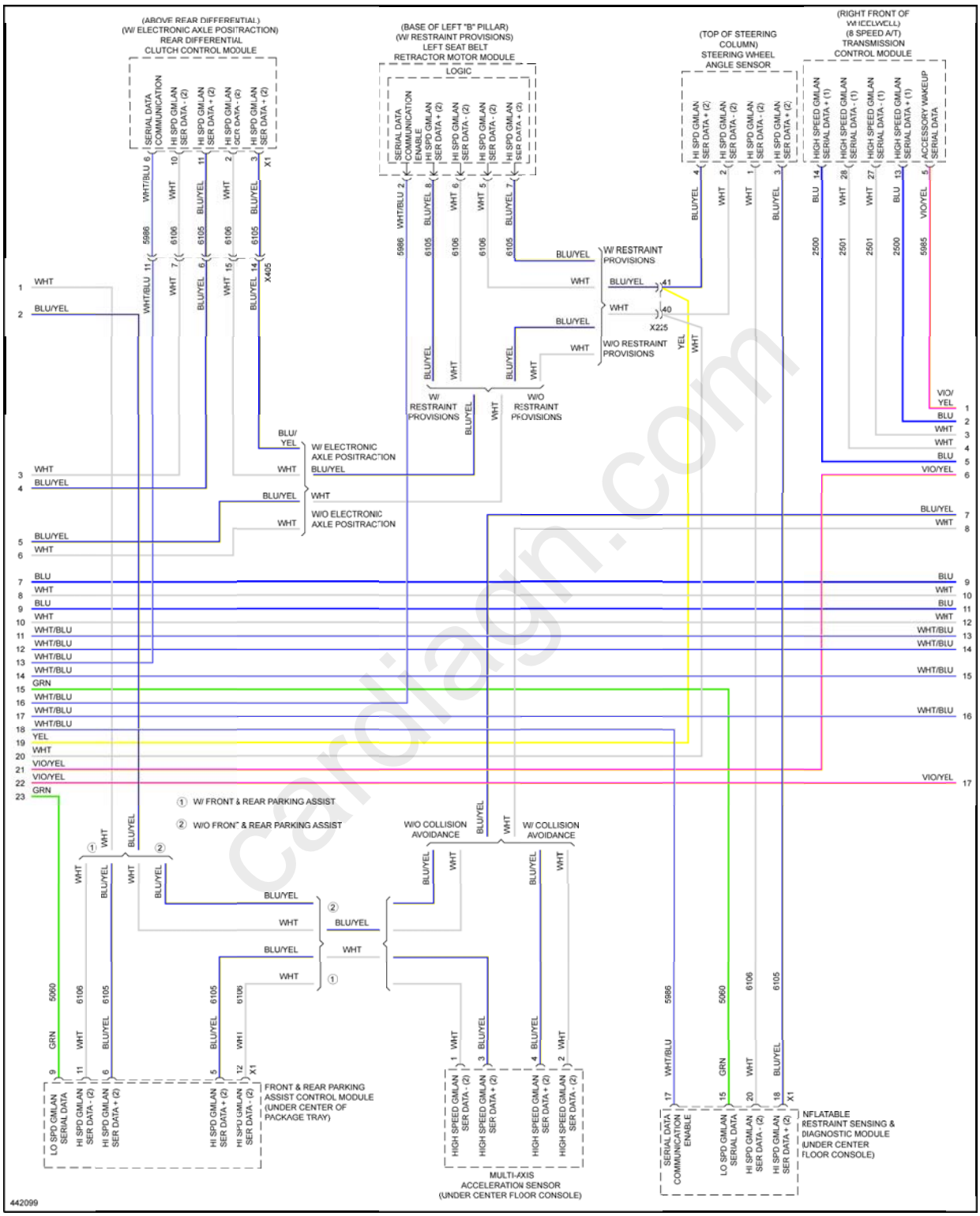



**Fig. 60: Computer Data Lines Circuit, Sedan Except CTS-V (8 of 9)**

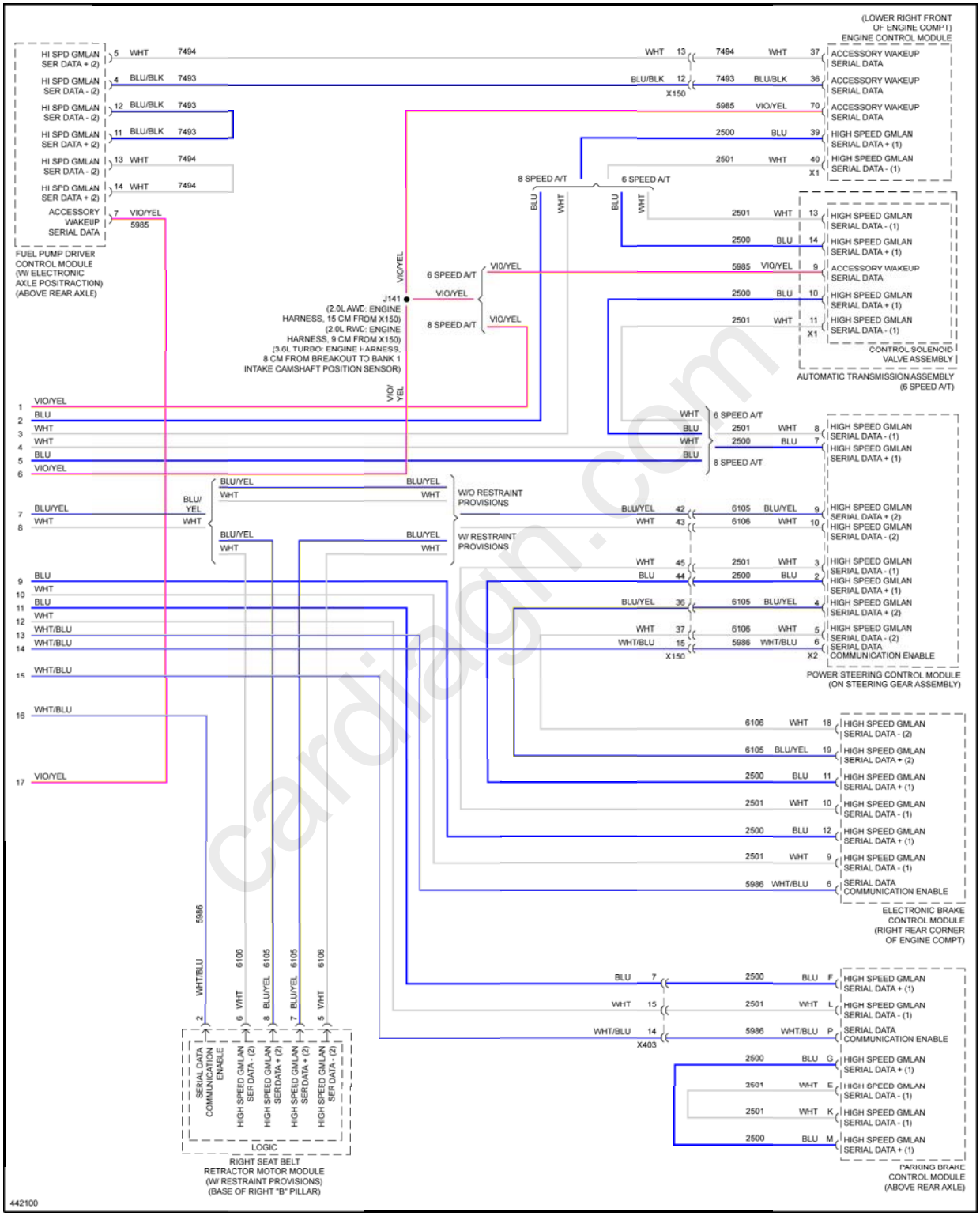



**Fig. 61: Computer Data Lines Circuit, Sedan Except CTS-V (9 of 9)**

**3.0L VIN 5**

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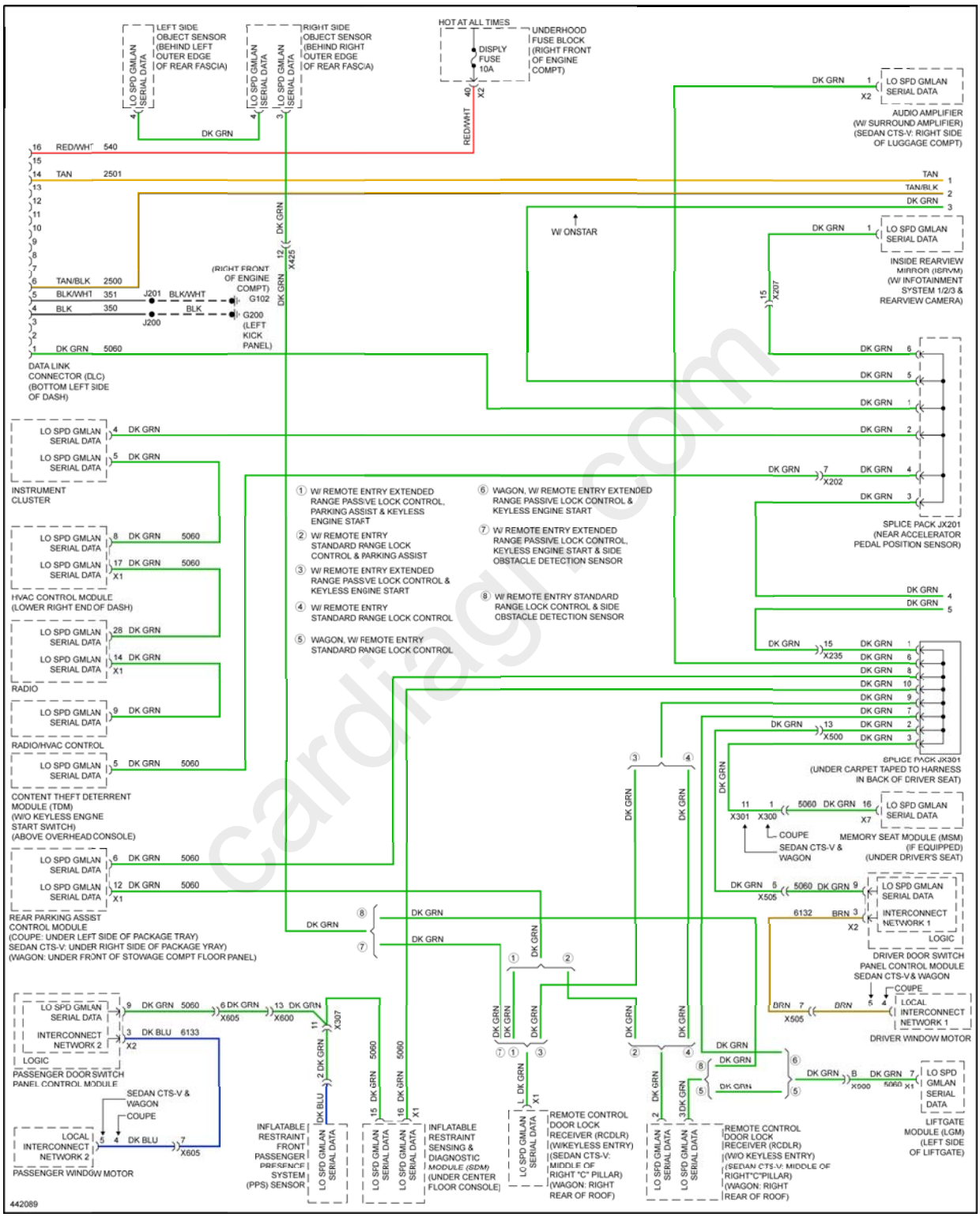



**Fig. 62: 3.0L VIN 5, Computer Data Lines Circuit, Wagon (1 of 3)**

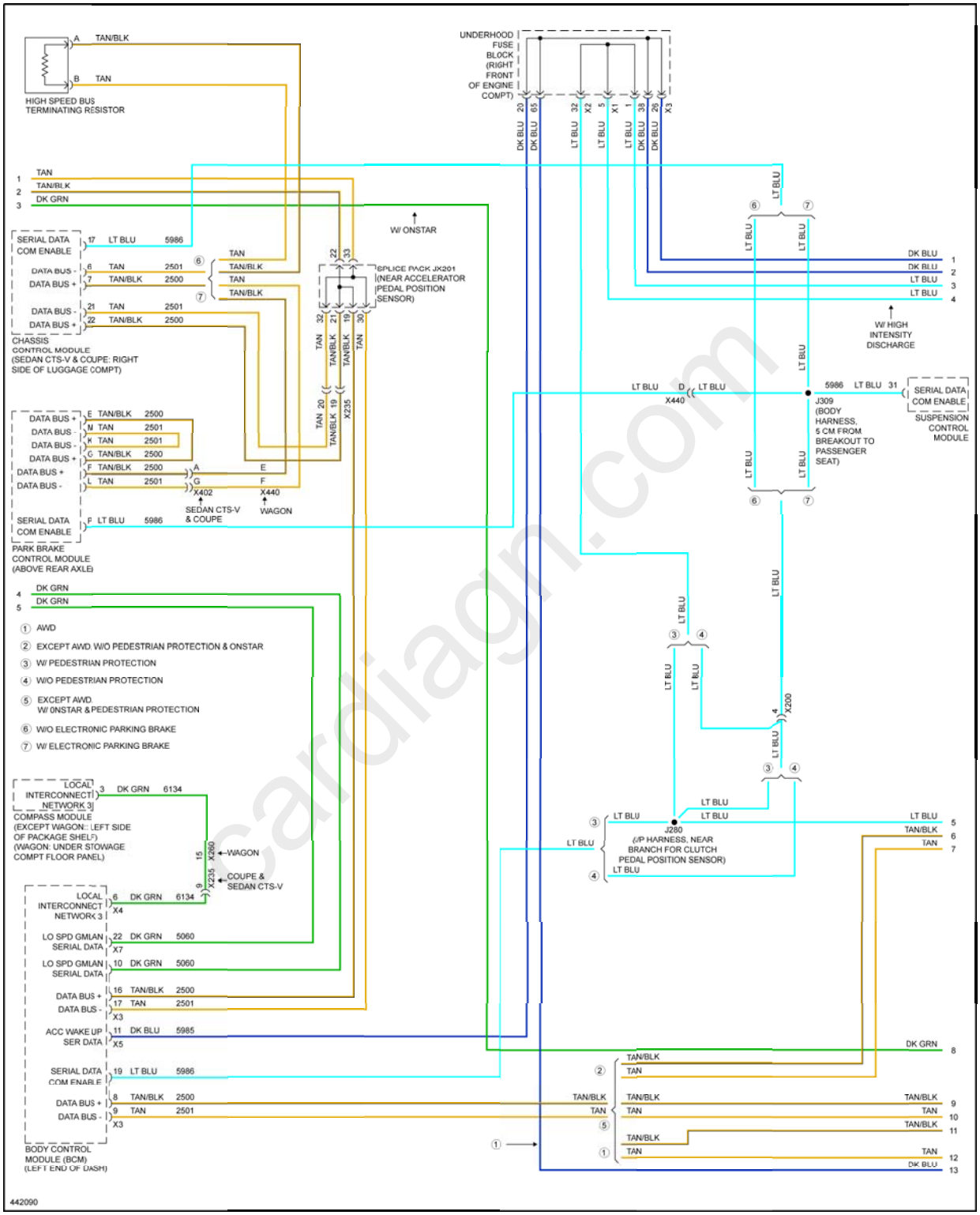



**Fig. 63: 3.0L VIN 5, Computer Data Lines Circuit, Wagon (2 of 3)**

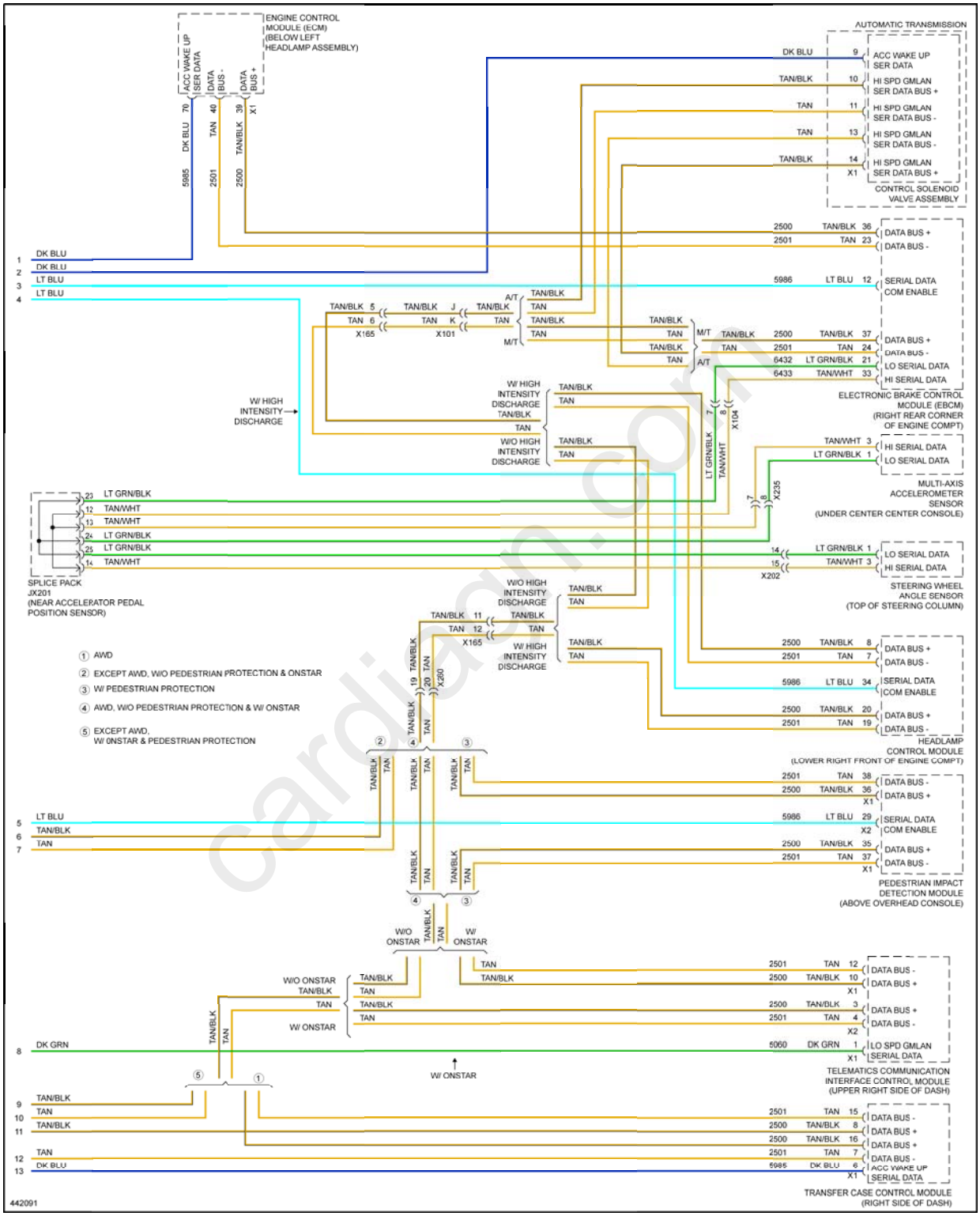



**Fig. 64: 3.0L VIN 5, Computer Data Lines Circuit, Wagon (3 of 3)**

**3.6L VIN 3**

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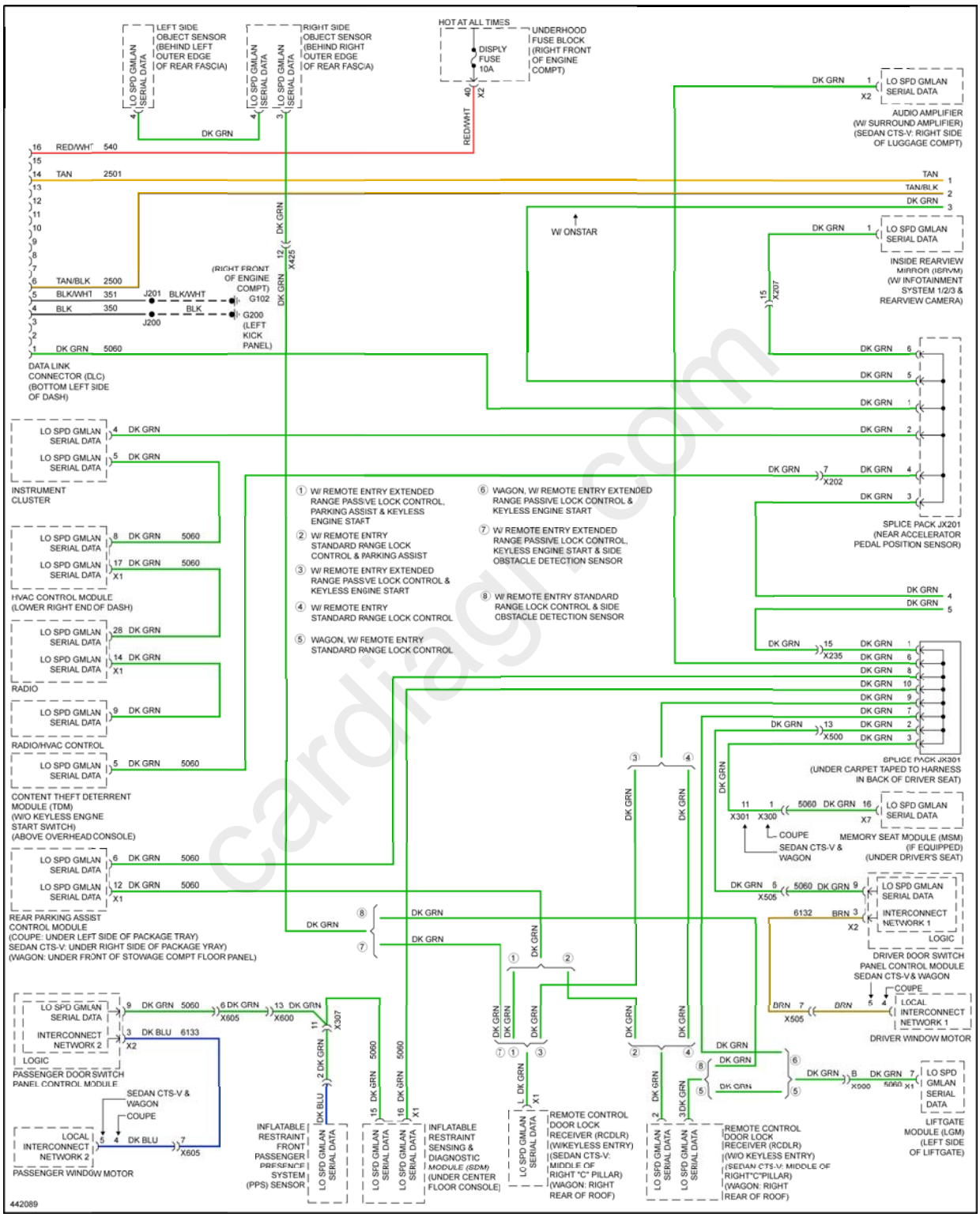



**Fig. 65: 3.6L VIN 3, Computer Data Lines Circuit, Coupe (1 of 3)**

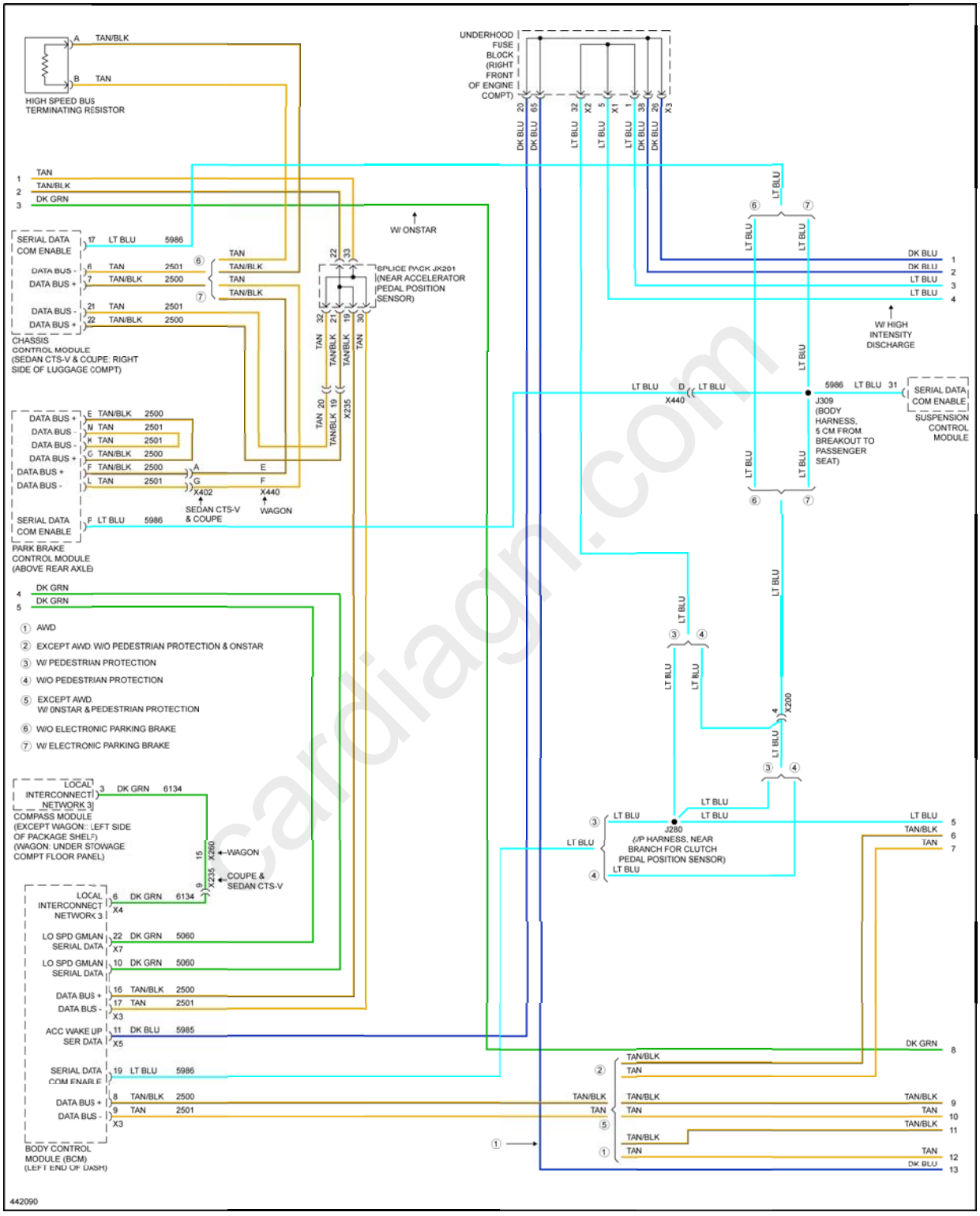



**Fig. 66: 3.6L VIN 3, Computer Data Lines Circuit, Coupe (2 of 3)**

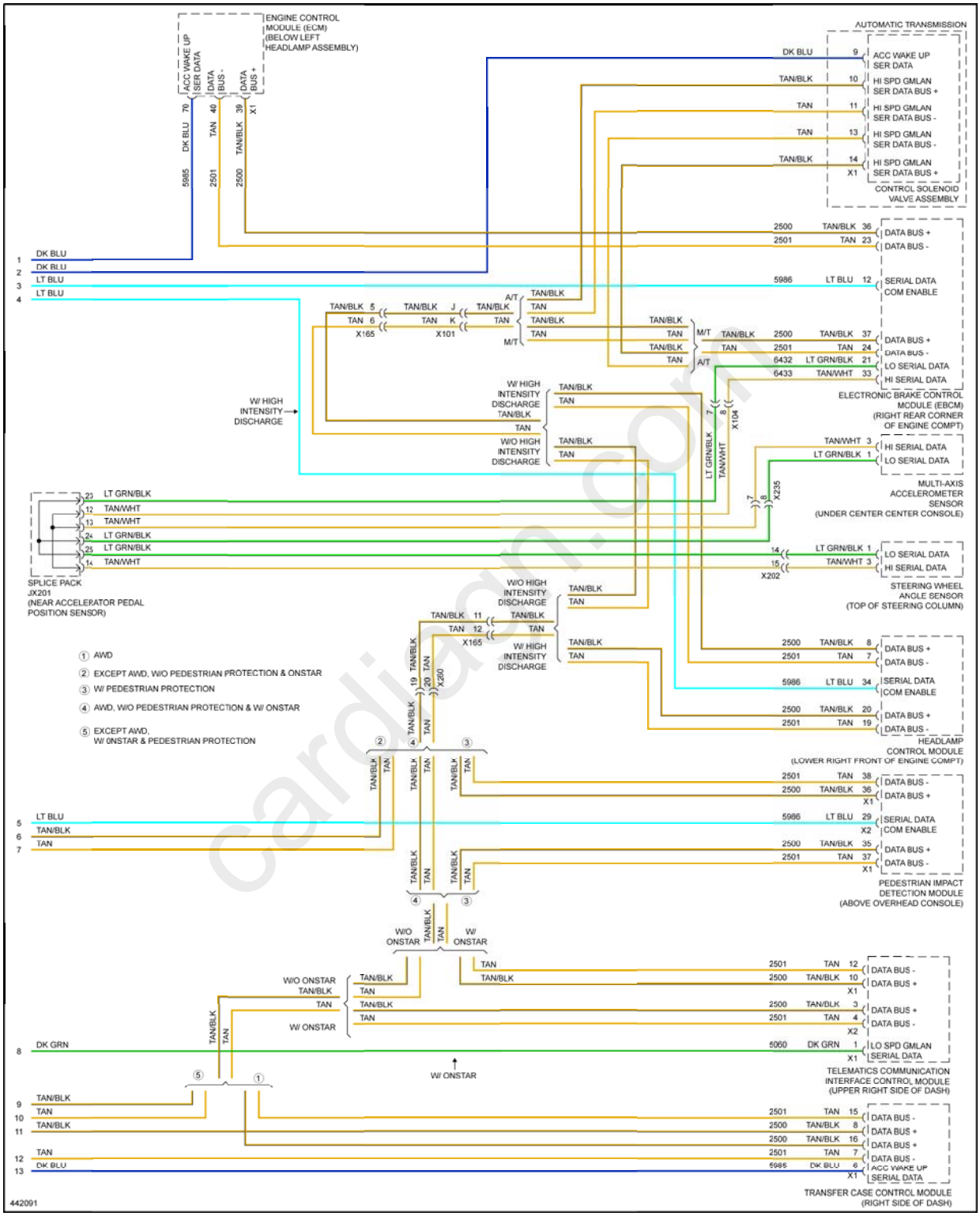



**Fig. 67: 3.6L VIN 3, Computer Data Lines Circuit, Coupe (3 of 3)**

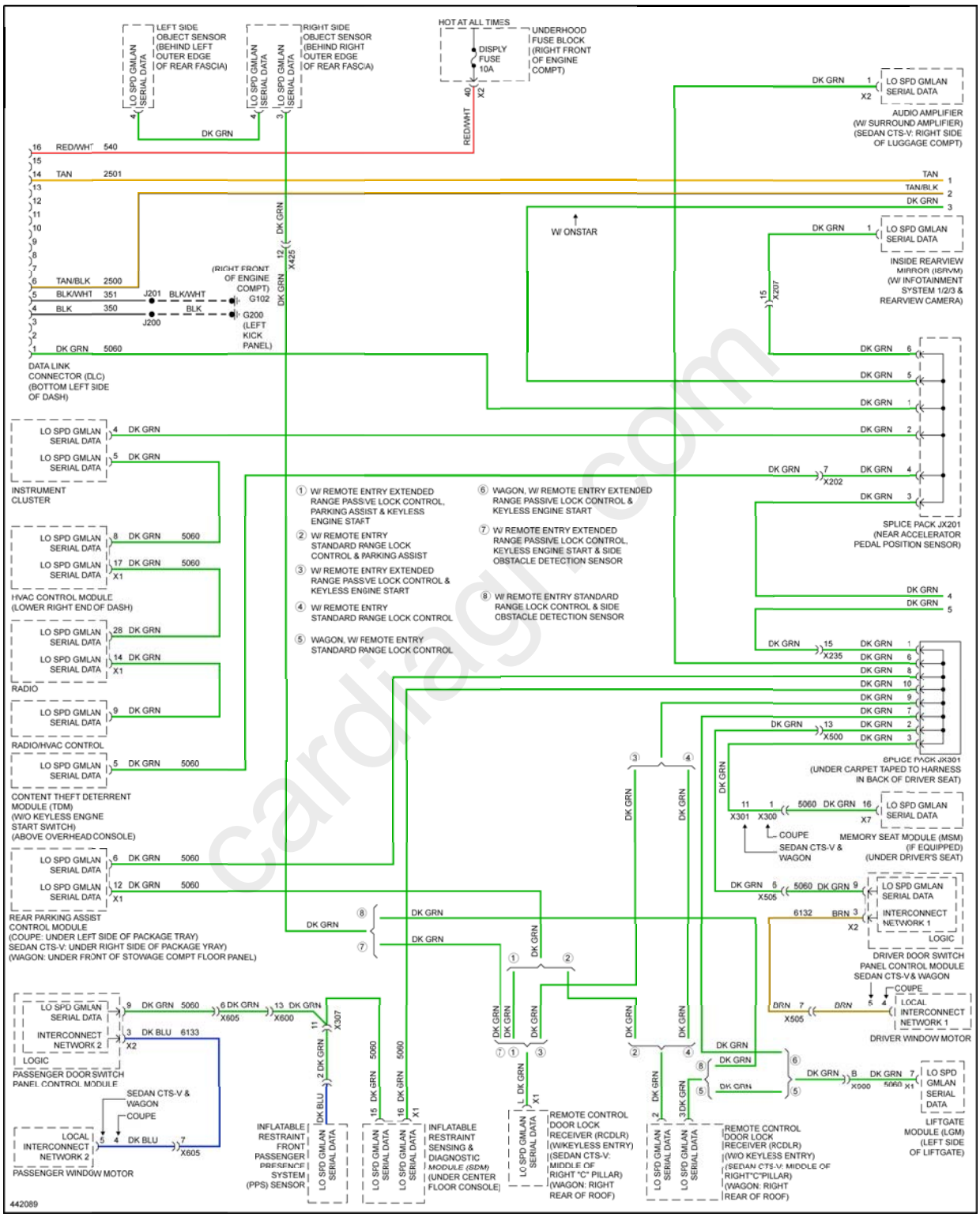



**Fig. 68: 3.6L VIN 3, Computer Data Lines Circuit, Sedan CTS-V (1 of 3)**

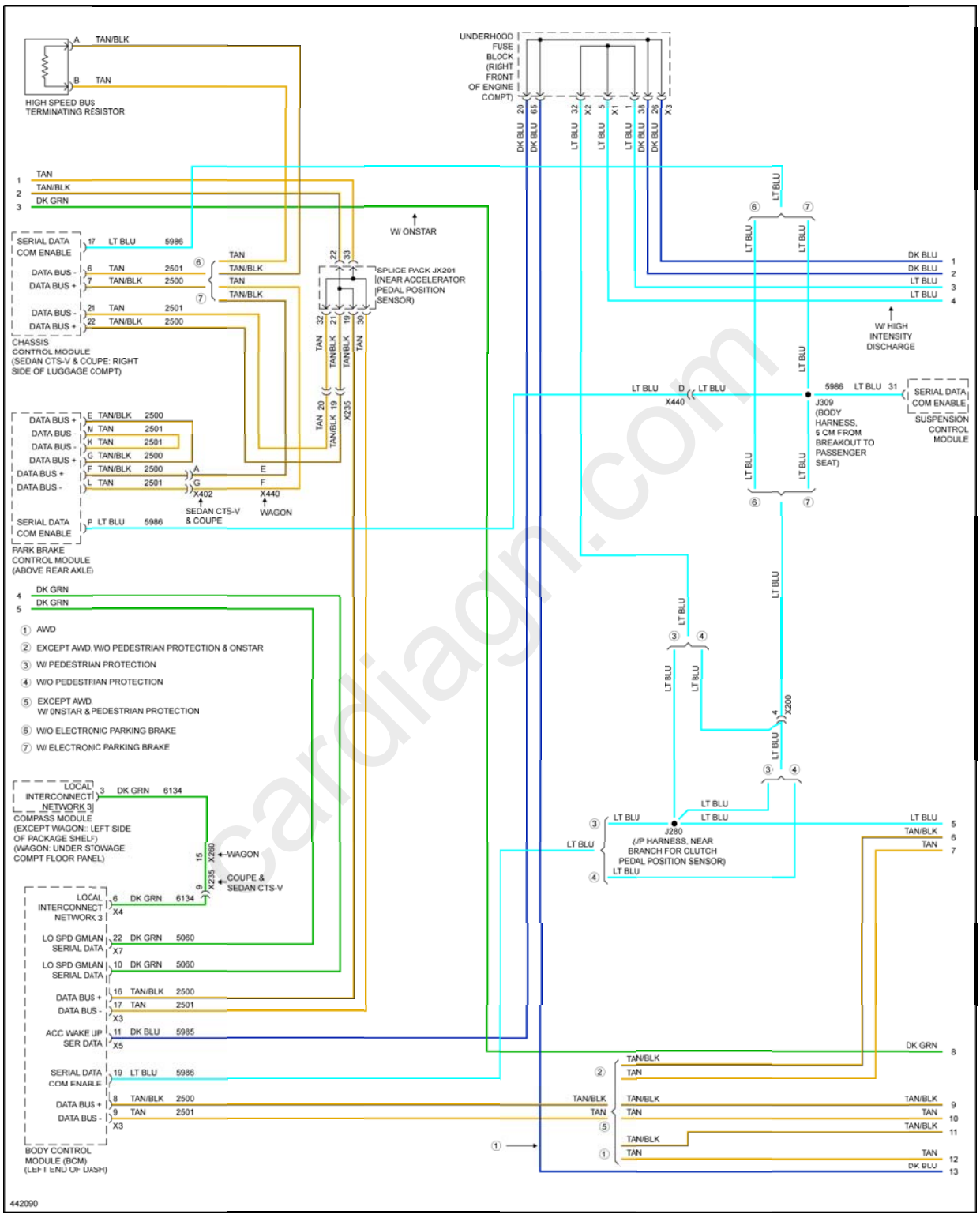



**Fig. 69: 3.6L VIN 3, Computer Data Lines Circuit, Sedan CTS-V (2 of 3)**

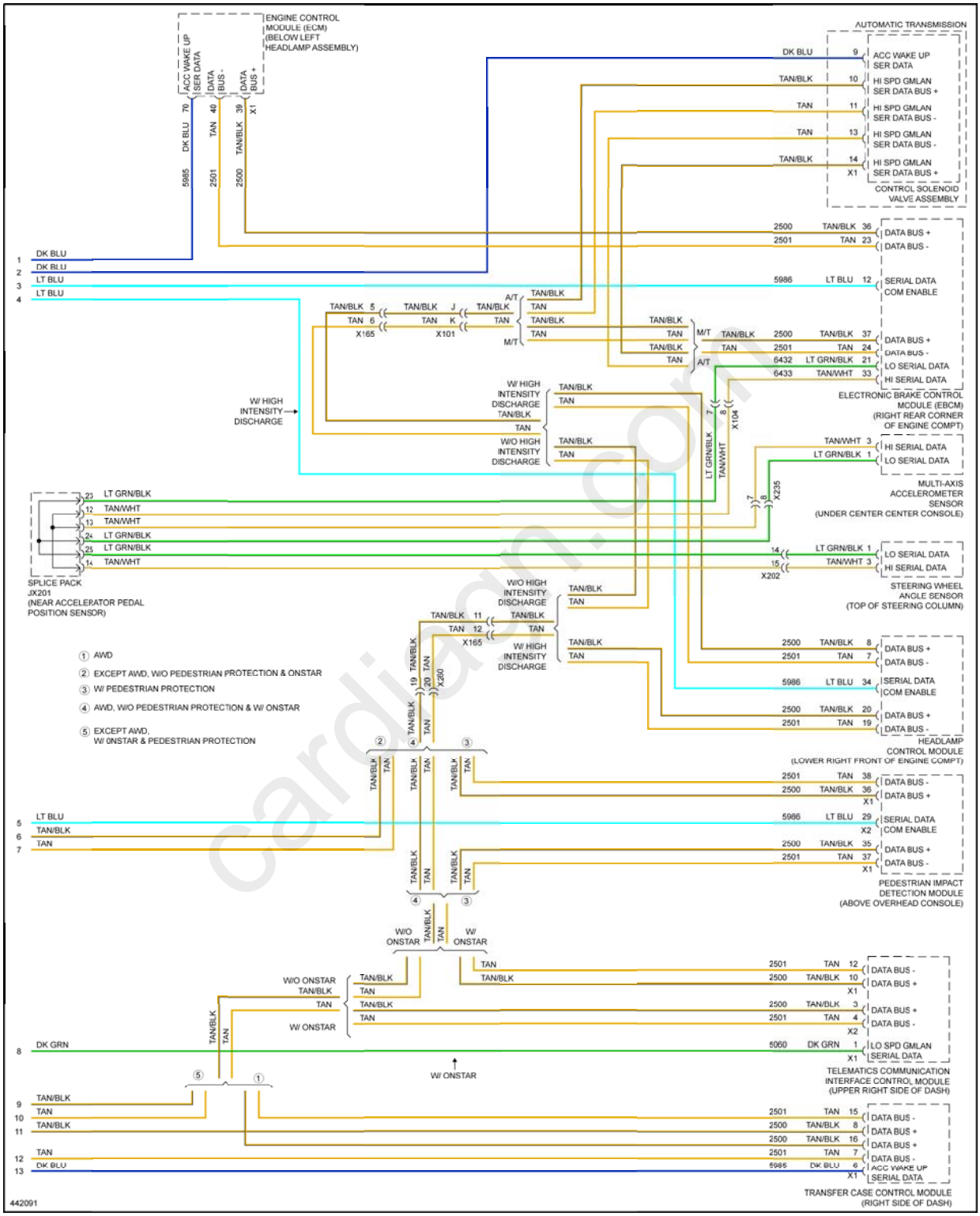



**Fig. 70: 3.6L VIN 3, Computer Data Lines Circuit, Sedan CTS-V (3 of 3)**

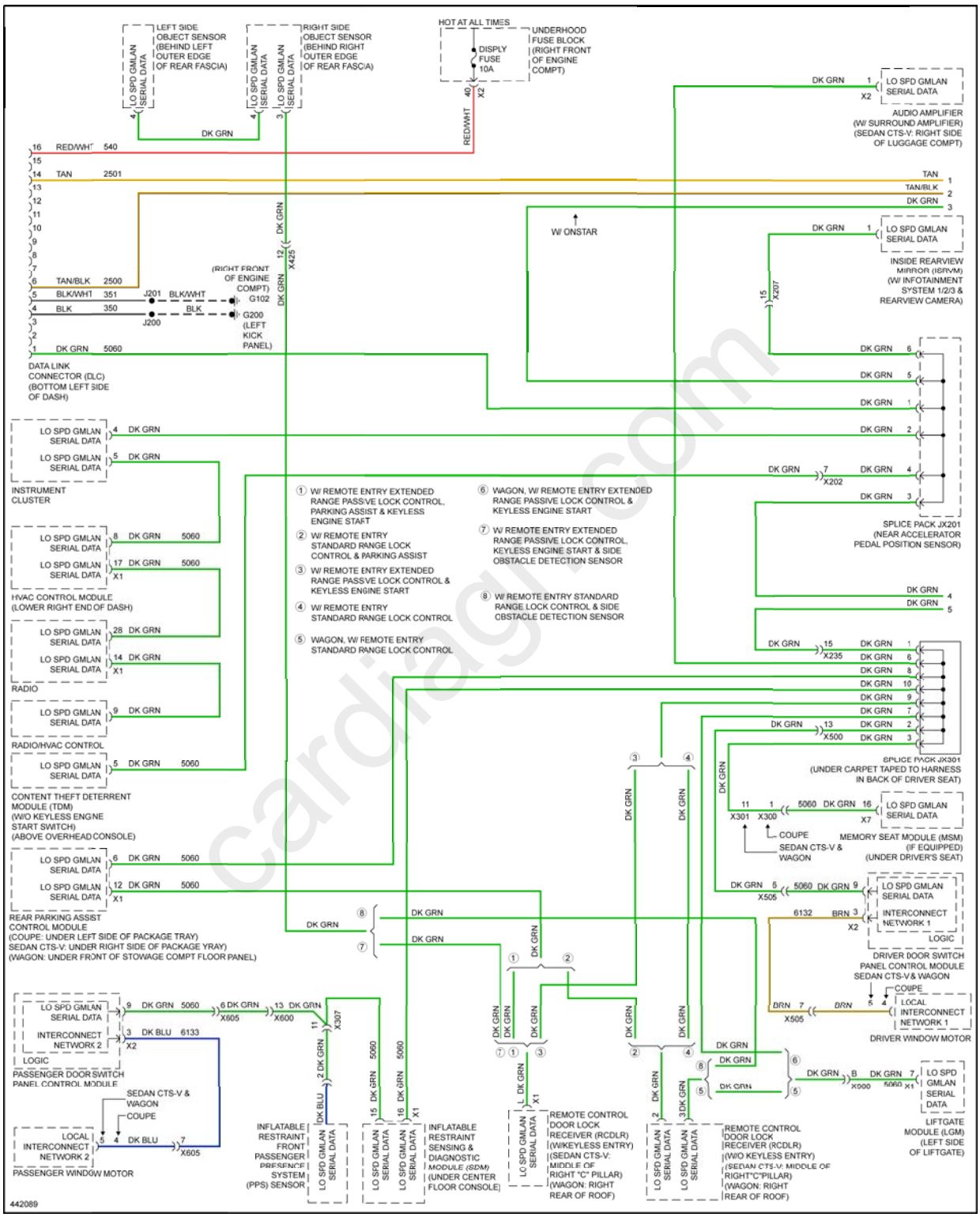



**Fig. 71: 3.6L VIN 3, Computer Data Lines Circuit, Wagon (1 of 3)**

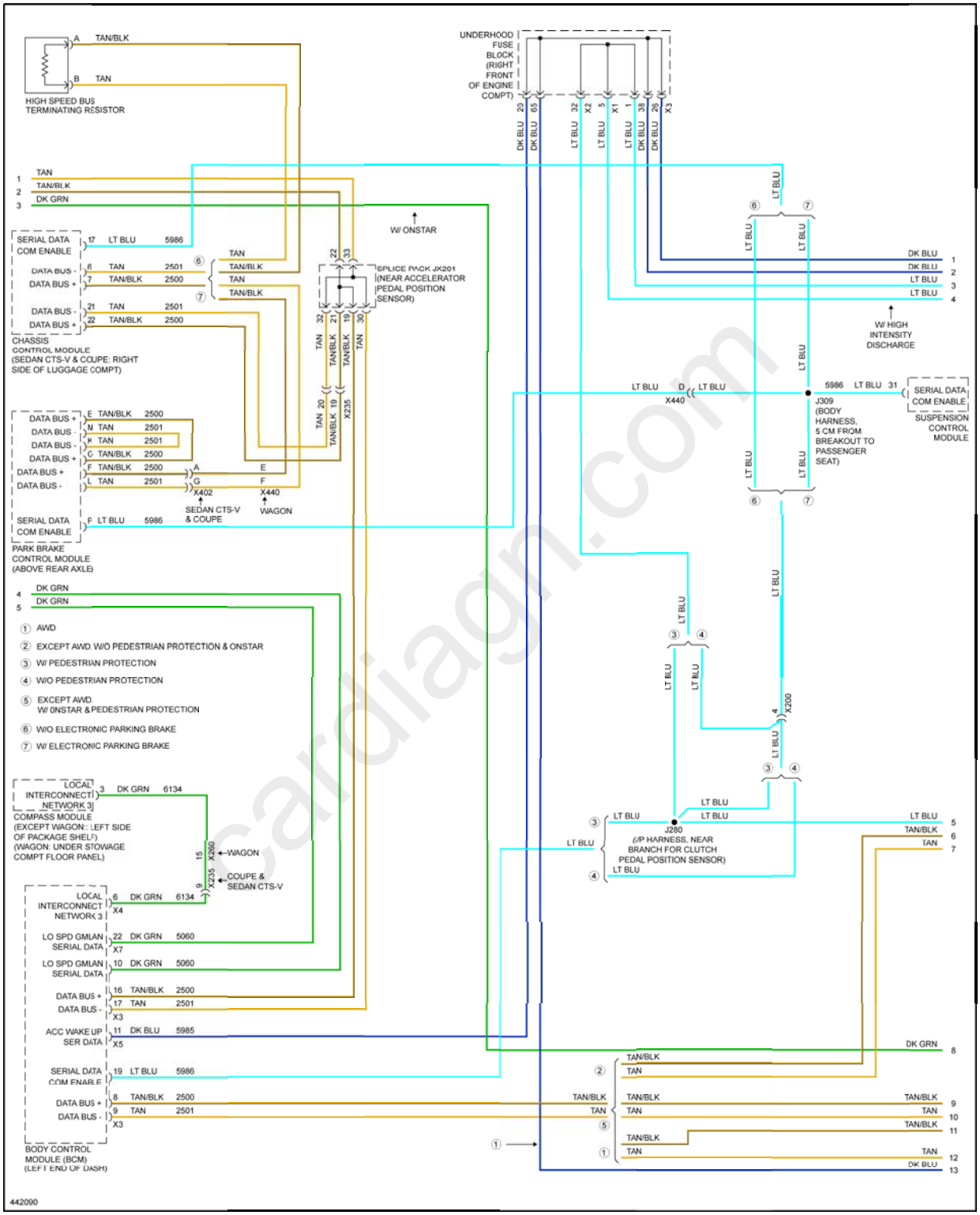



**Fig. 72: 3.6L VIN 3, Computer Data Lines Circuit, Wagon (2 of 3)**

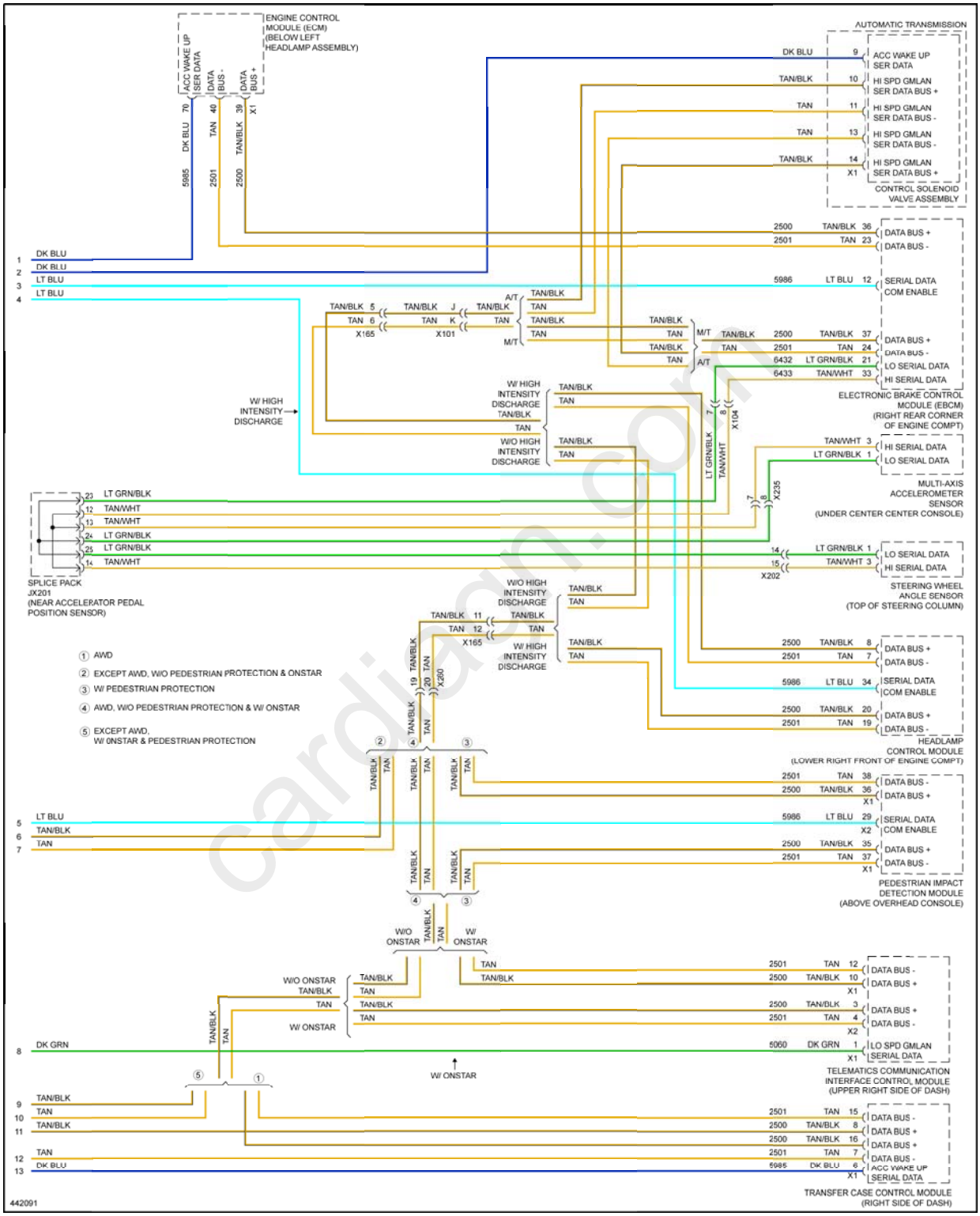



**Fig. 73: 3.6L VIN 3, Computer Data Lines Circuit, Wagon (3 of 3)**

**6.2L VIN P**

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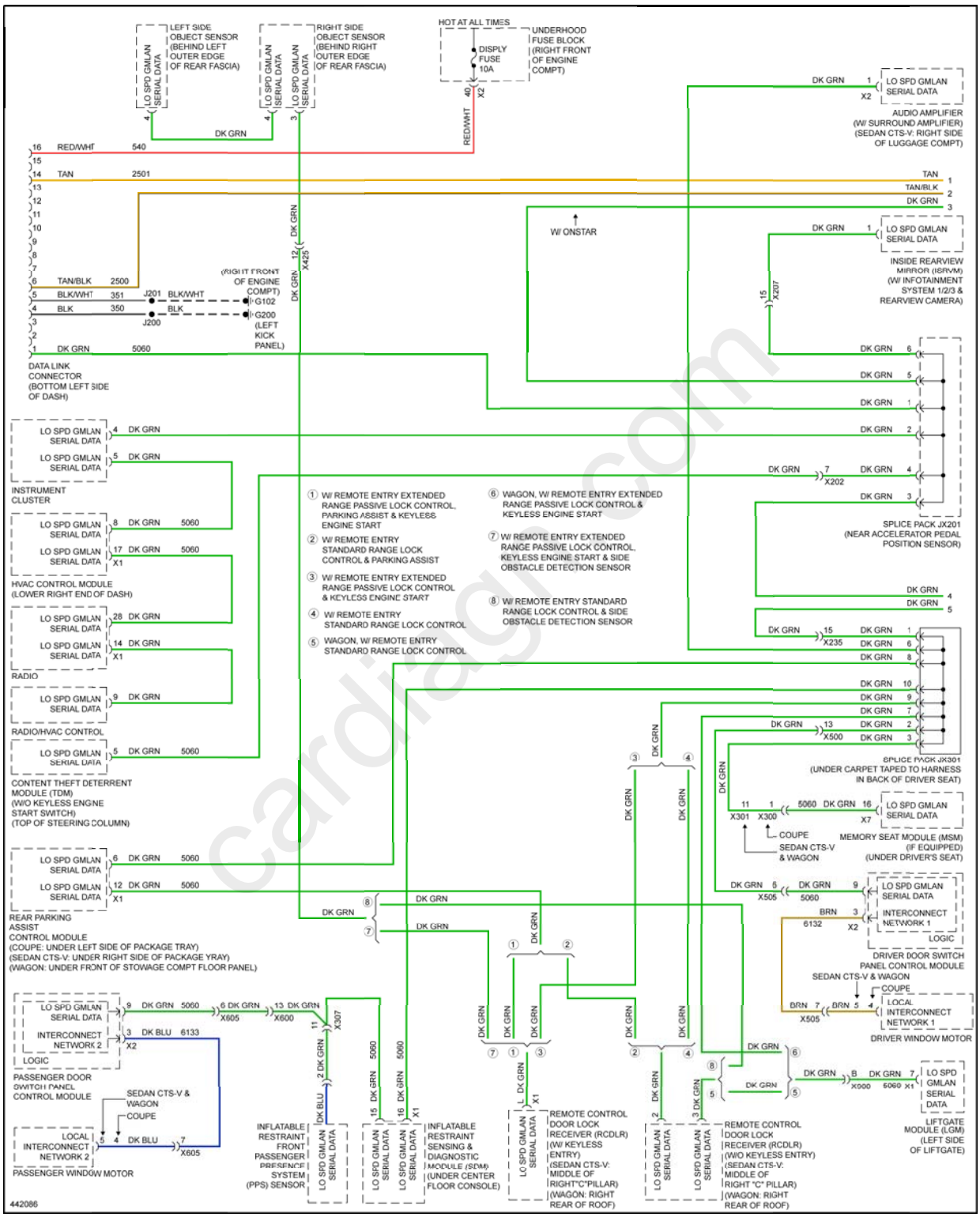



**Fig. 74: 6.2L VIN P, Computer Data Lines Circuit, Coupe (1 of 3)**

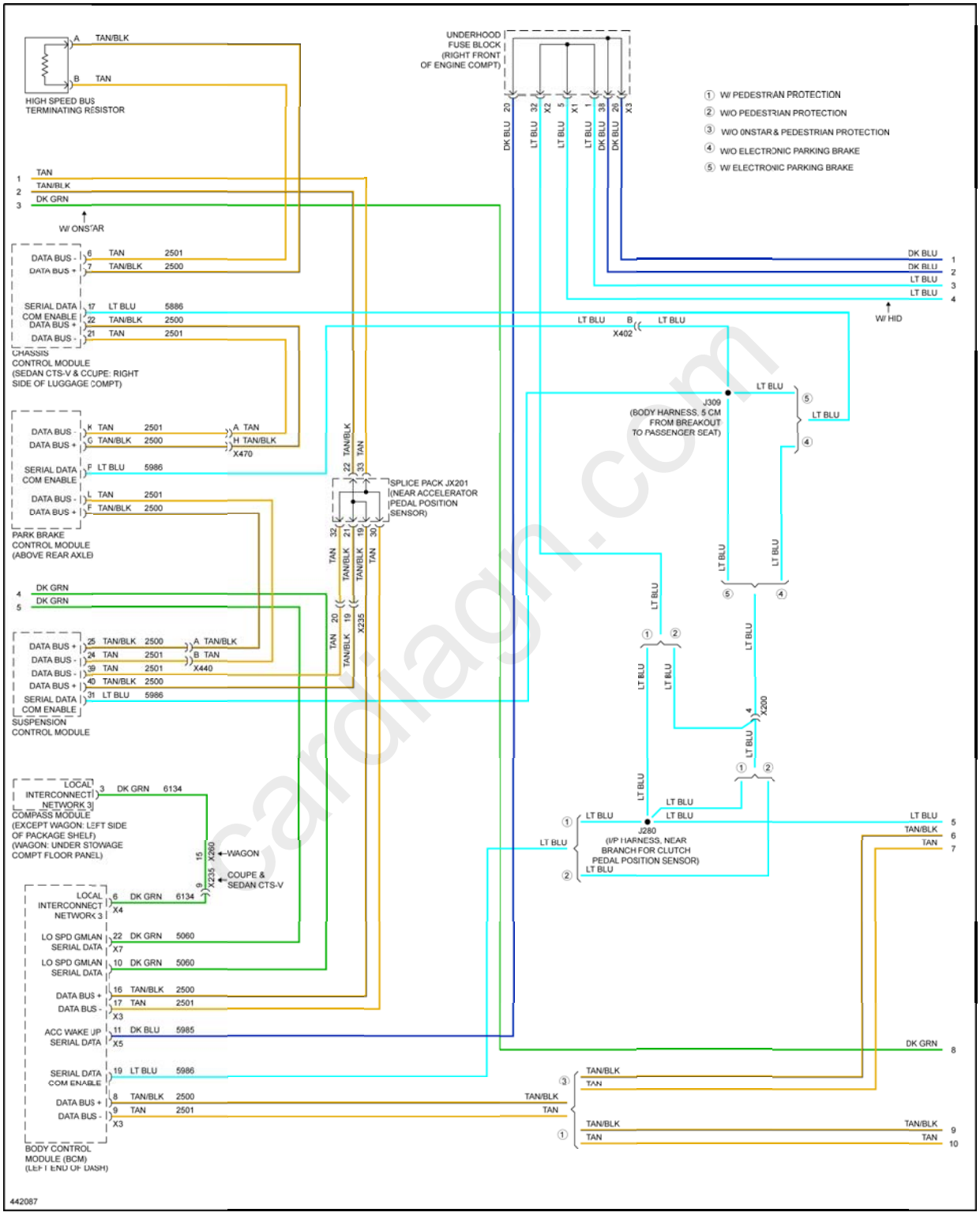



**Fig. 75: 6.2L VIN P, Computer Data Lines Circuit, Coupe (2 of 3)**

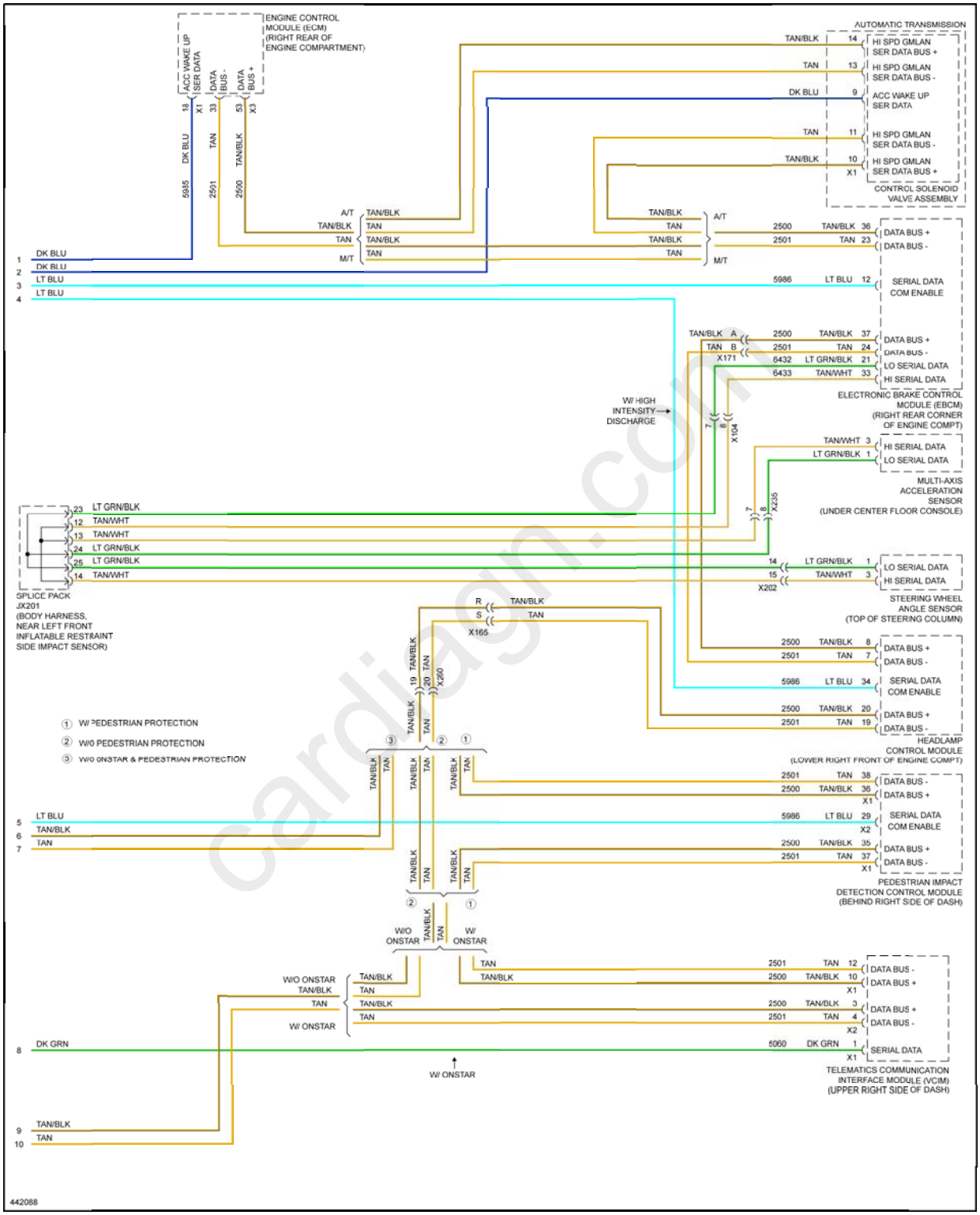



**Fig. 76: 6.2L VIN P, Computer Data Lines Circuit, Coupe (3 of 3)**

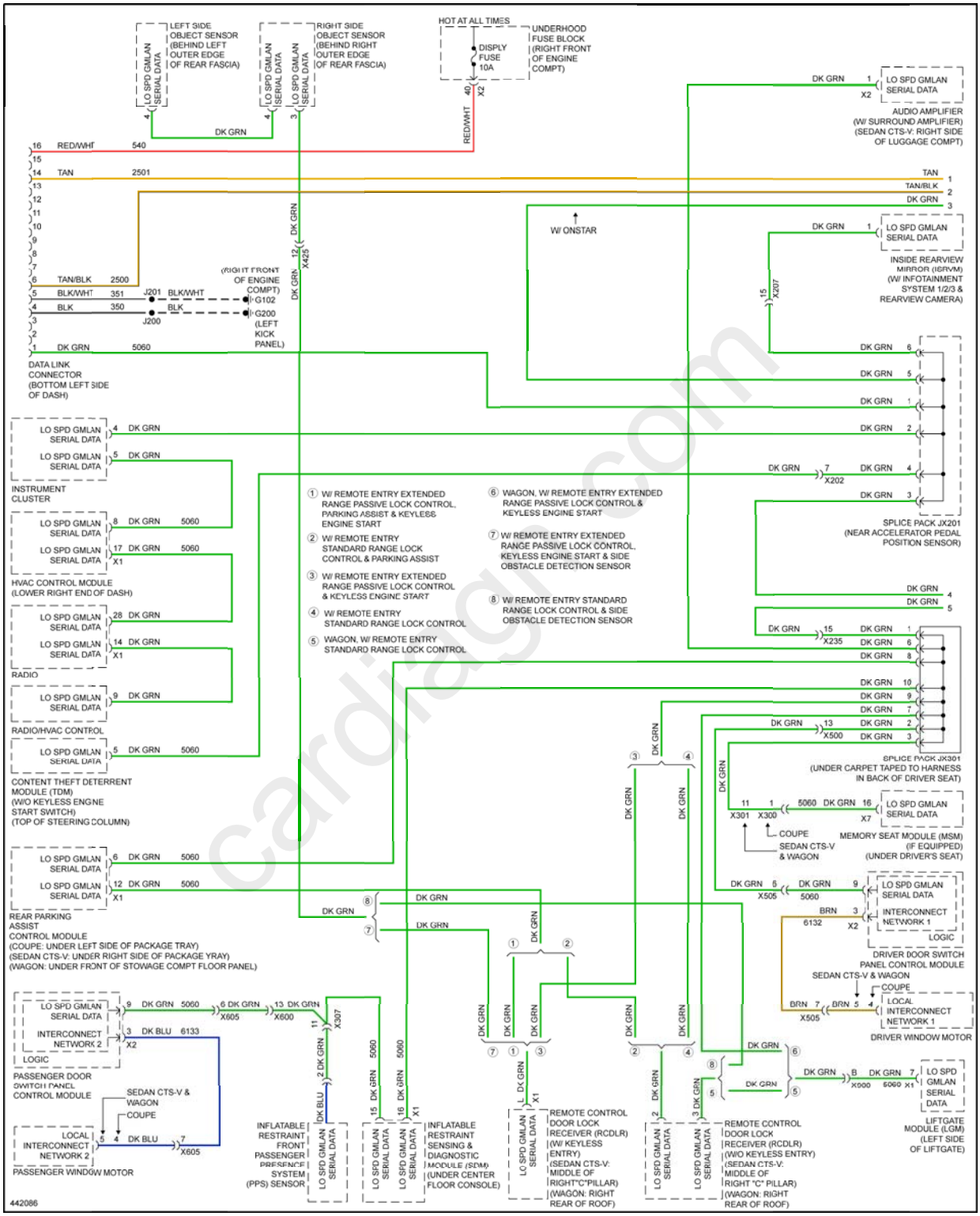



**Fig. 77: 6.2L VIN P, Computer Data Lines Circuit, Sedan CTS-V (1 of 3)**

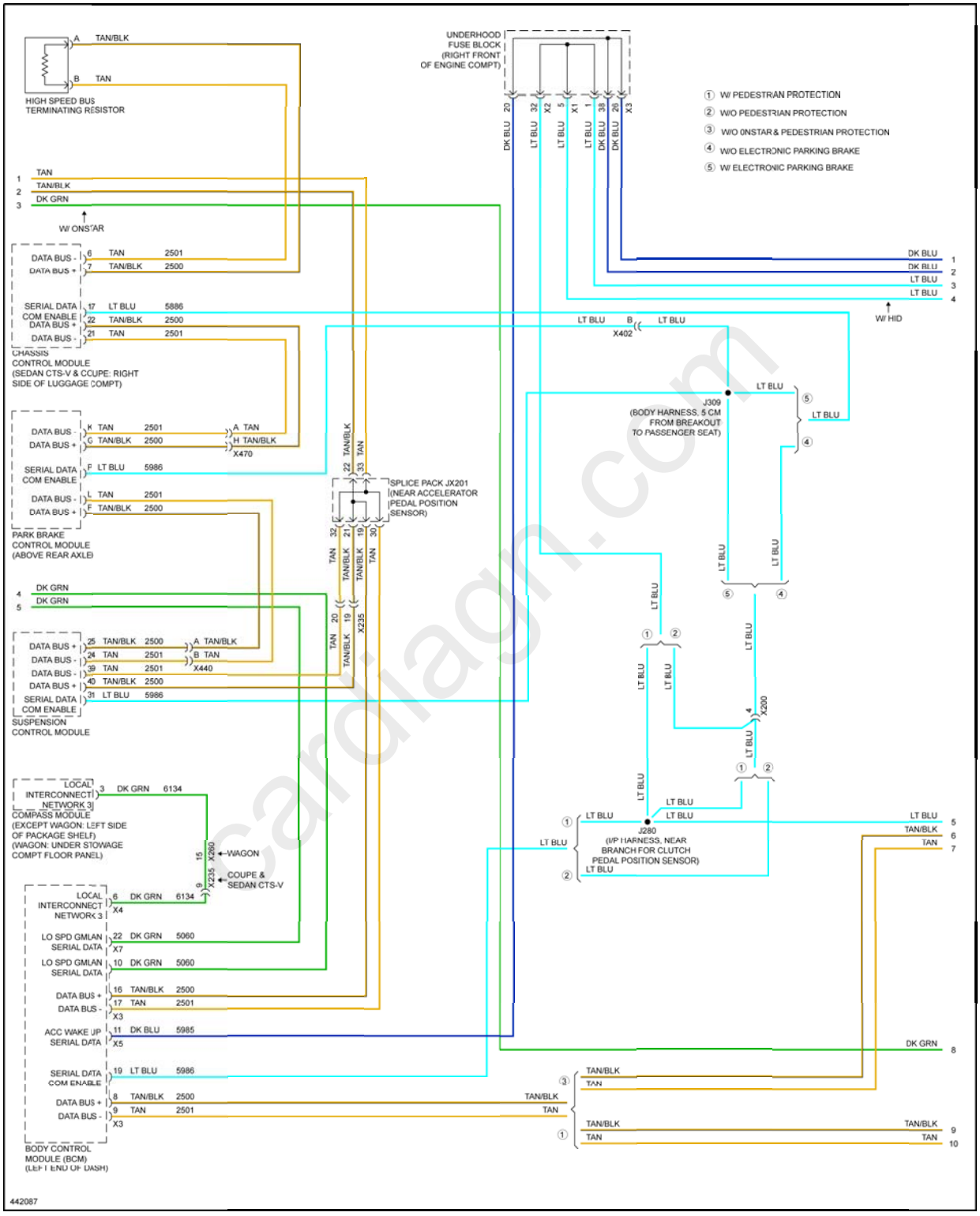



**Fig. 78: 6.2L VIN P, Computer Data Lines Circuit, Sedan CTS-V (2 of 3)**

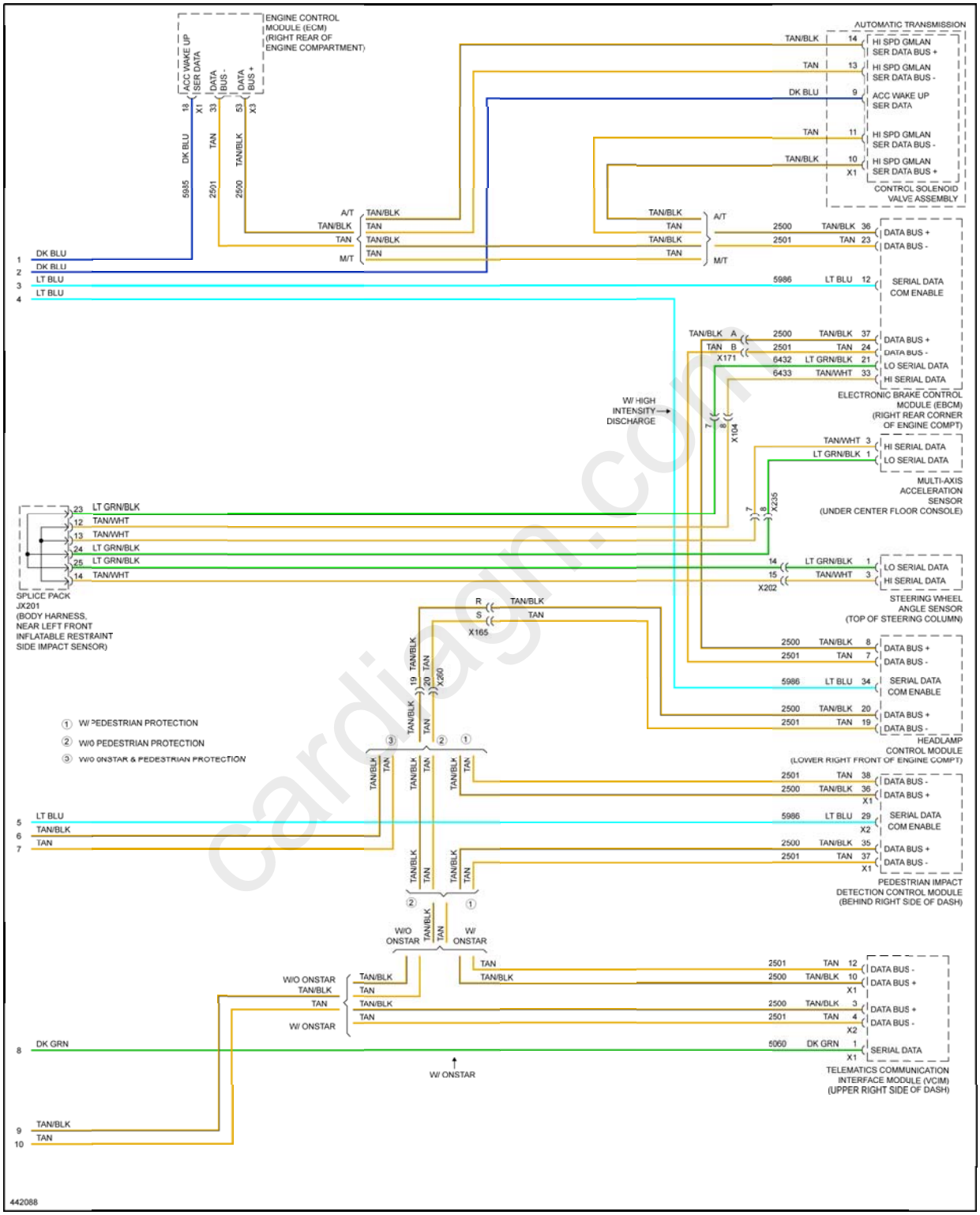



**Fig. 79: 6.2L VIN P, Computer Data Lines Circuit, Sedan CTS-V (3 of 3)**

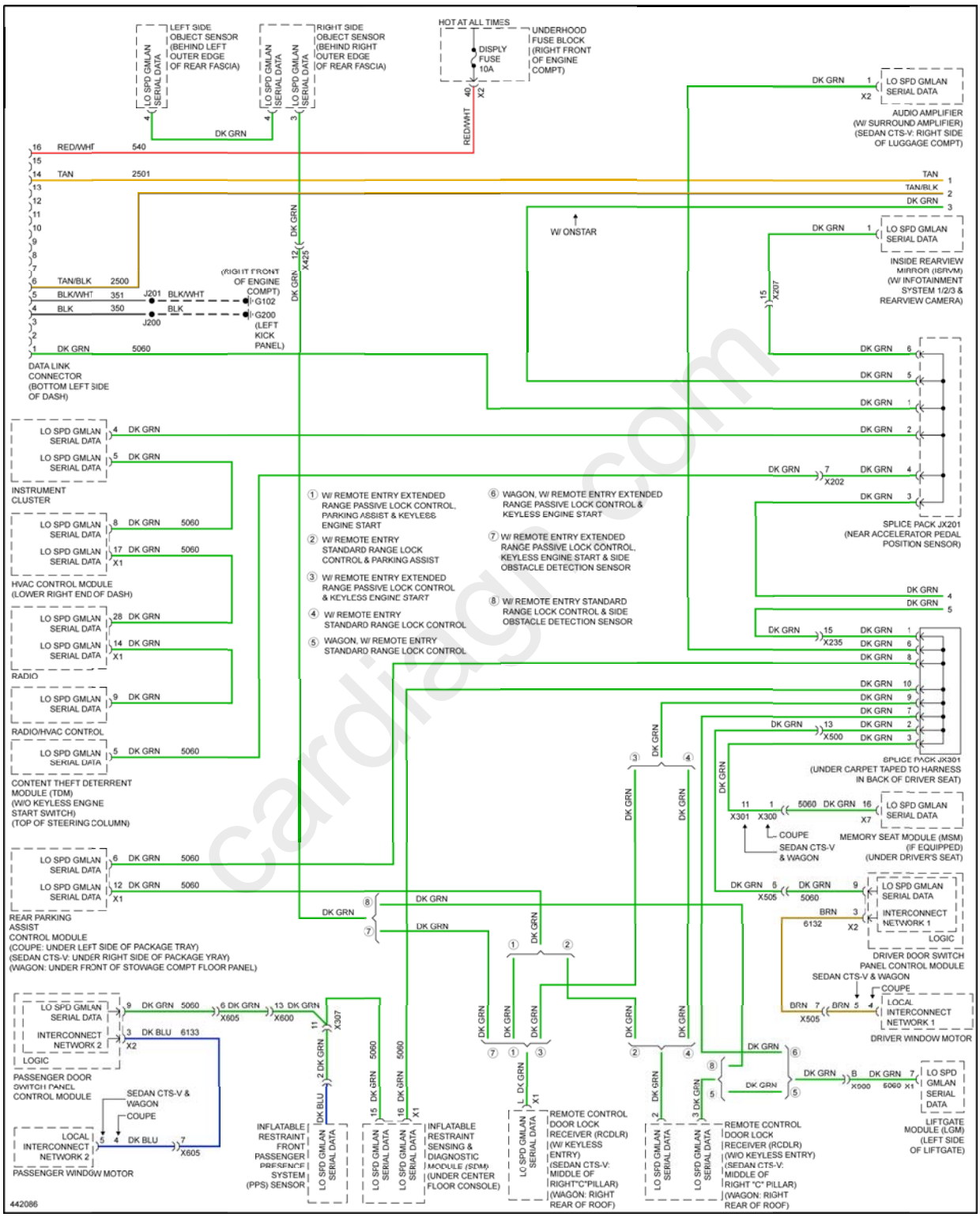



**Fig. 80: 6.2L VIN P, Computer Data Lines Circuit, Wagon (1 of 3)**

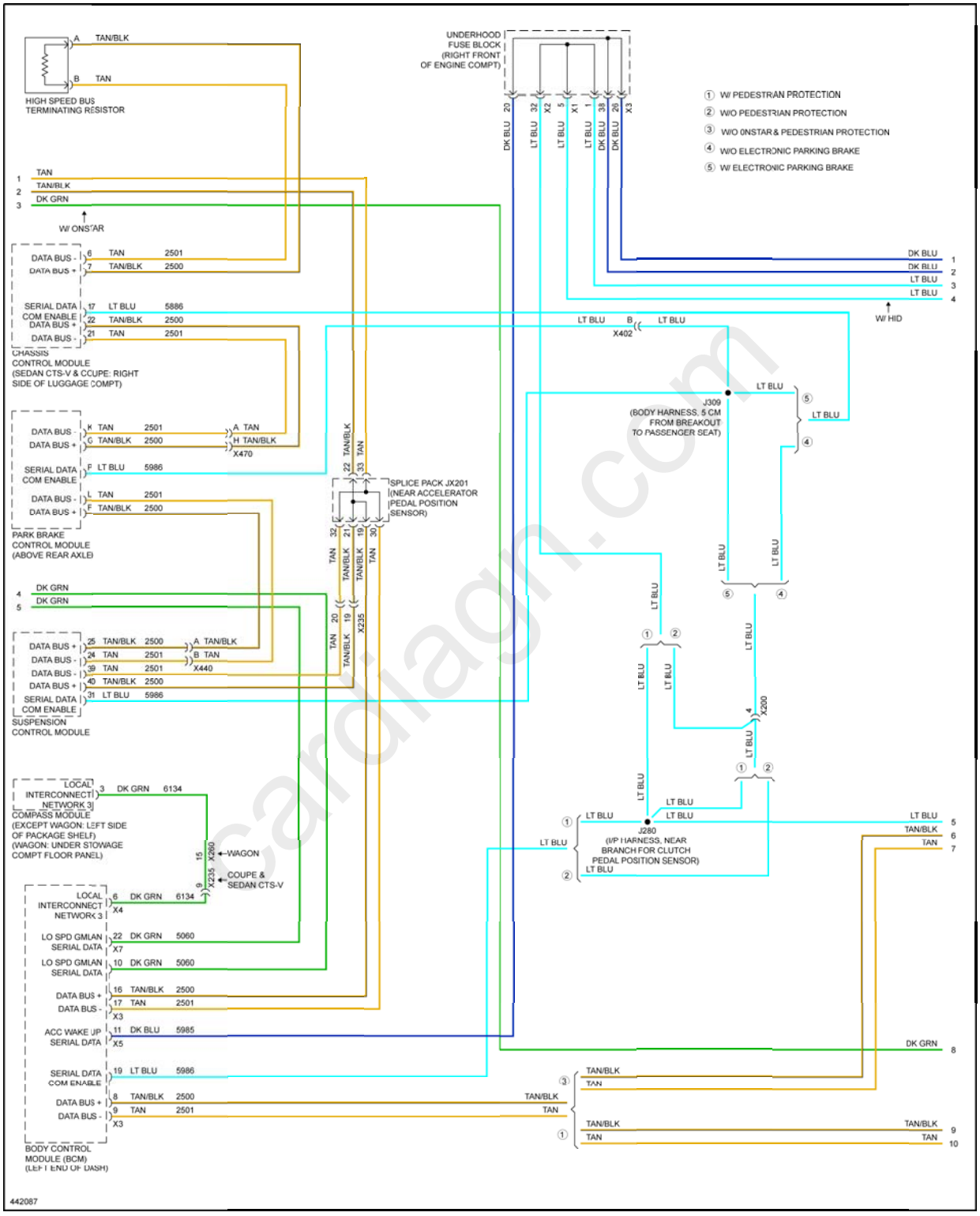



**Fig. 81: 6.2L VIN P, Computer Data Lines Circuit, Wagon (2 of 3)**

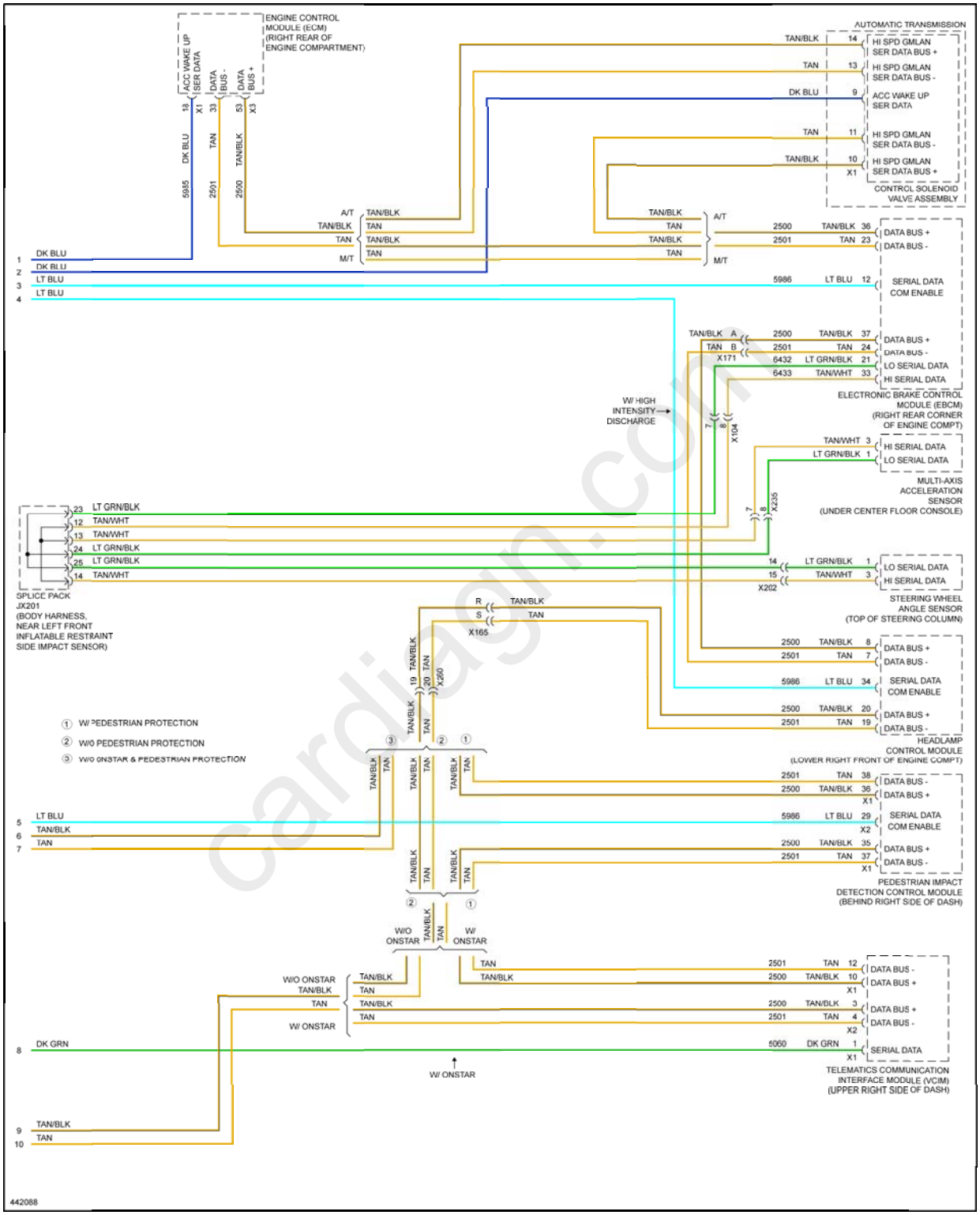



**Fig. 82: 6.2L VIN P, Computer Data Lines Circuit, Wagon (3 of 3)**

# COOLING FAN

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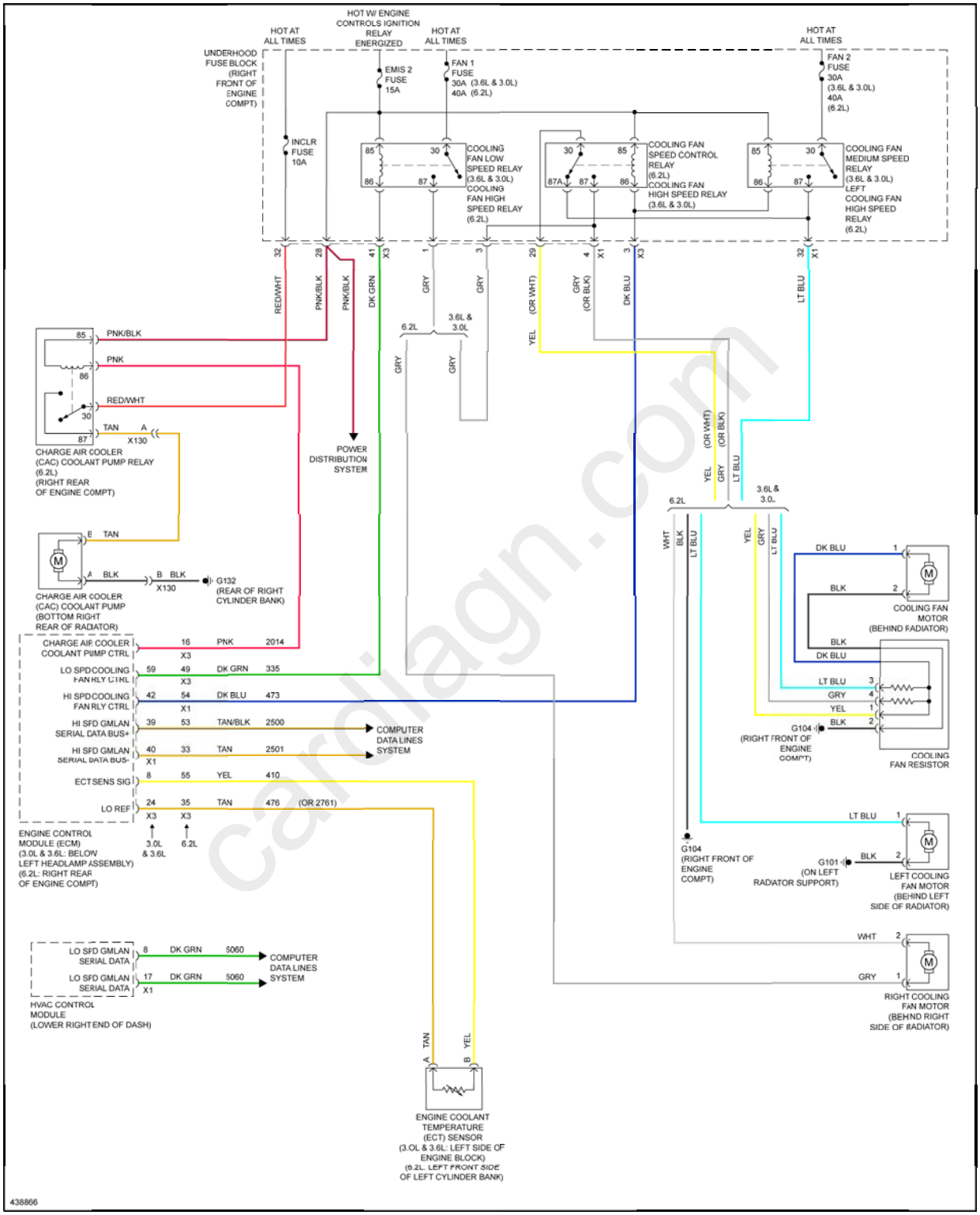



**Fig. 83: Cooling Fan Circuit, Coupe**

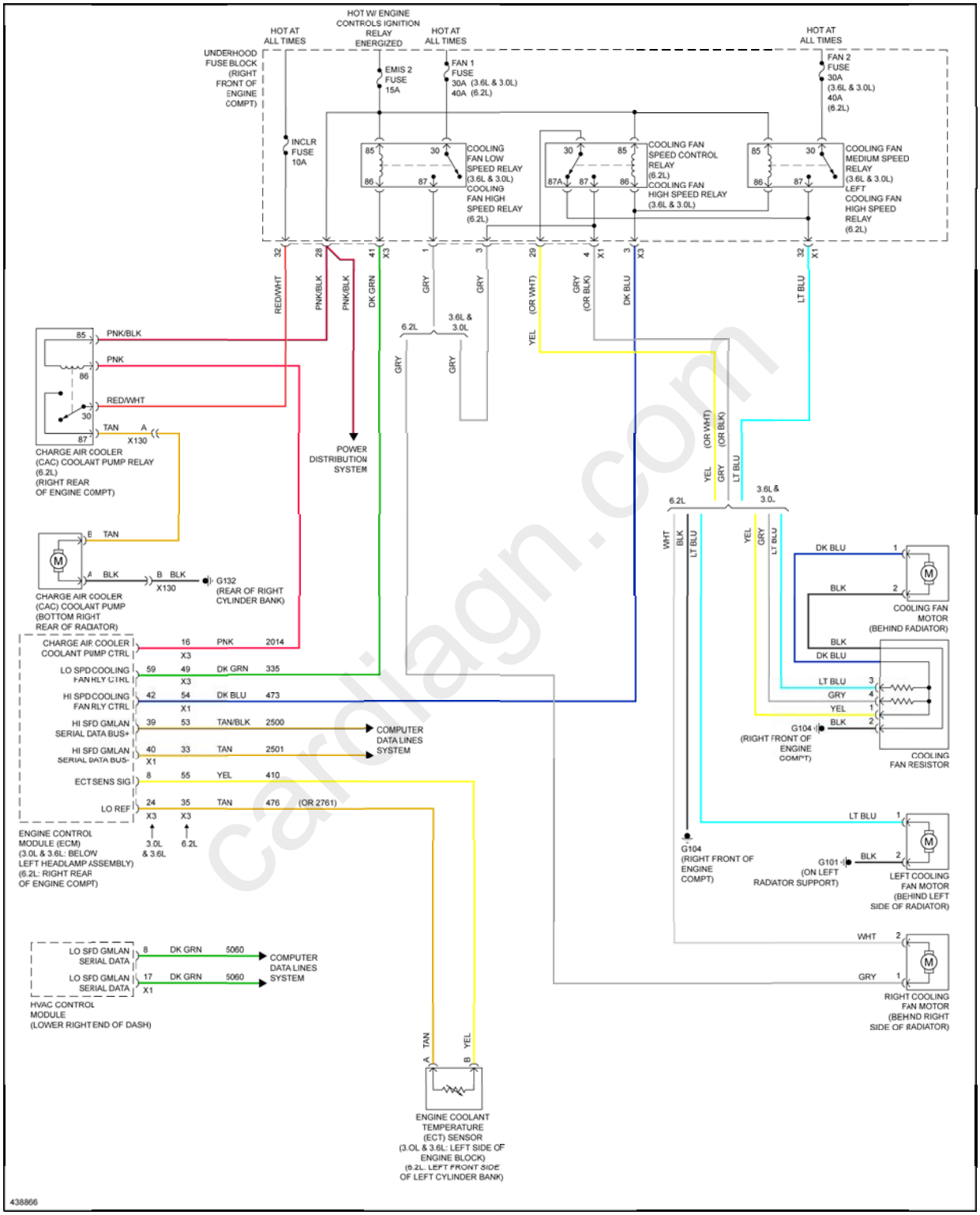



**Fig. 84: Cooling Fan Circuit, Sedan CTS-V**

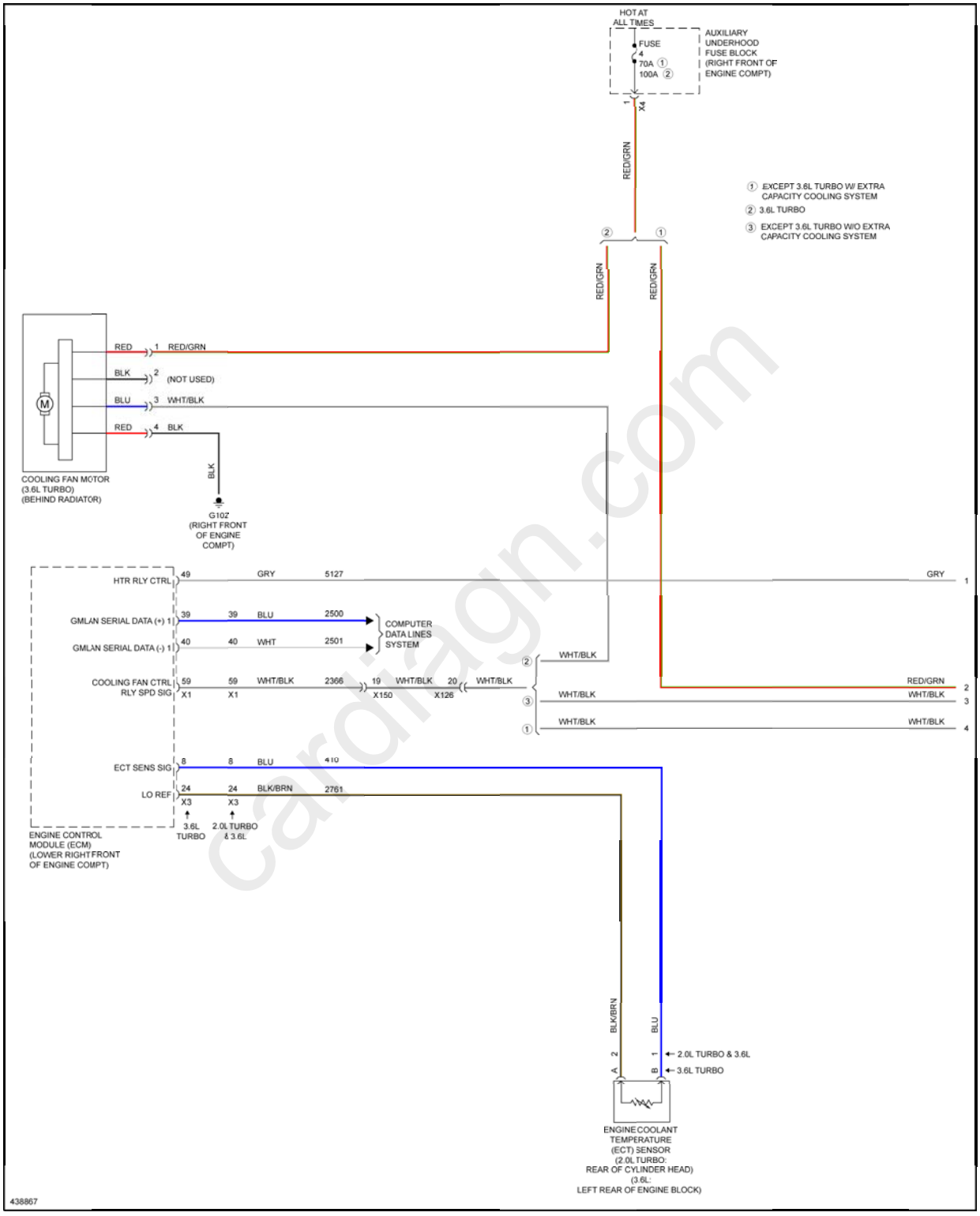



**Fig. 85: Cooling Fan Circuit, Sedan Except CTS-V (1 of 2)**

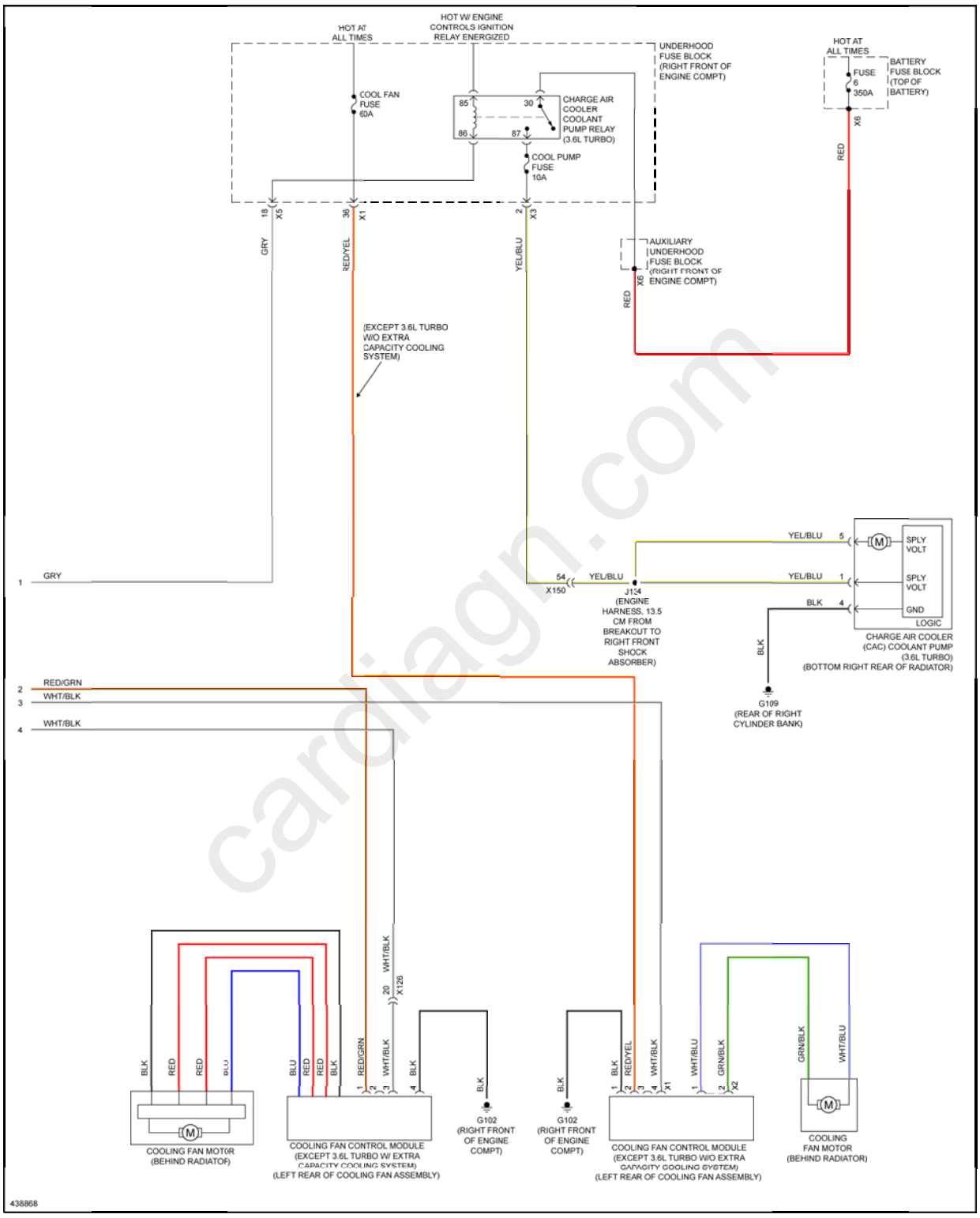



**Fig. 86: Cooling Fan Circuit, Sedan Except CTS-V (2 of 2)**

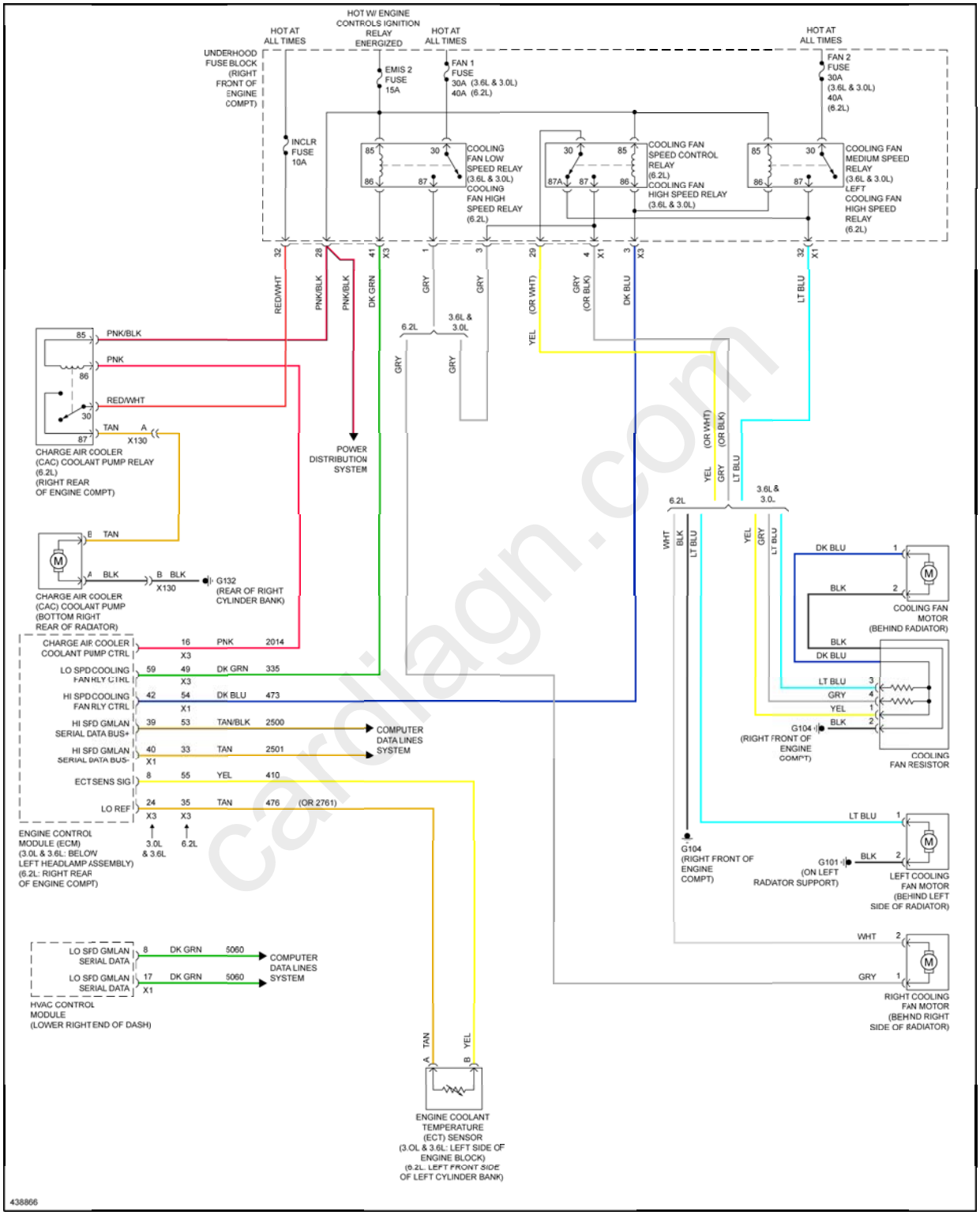



**Fig. 87: Cooling Fan Circuit, Wagon**

# CRUISE CONTROL

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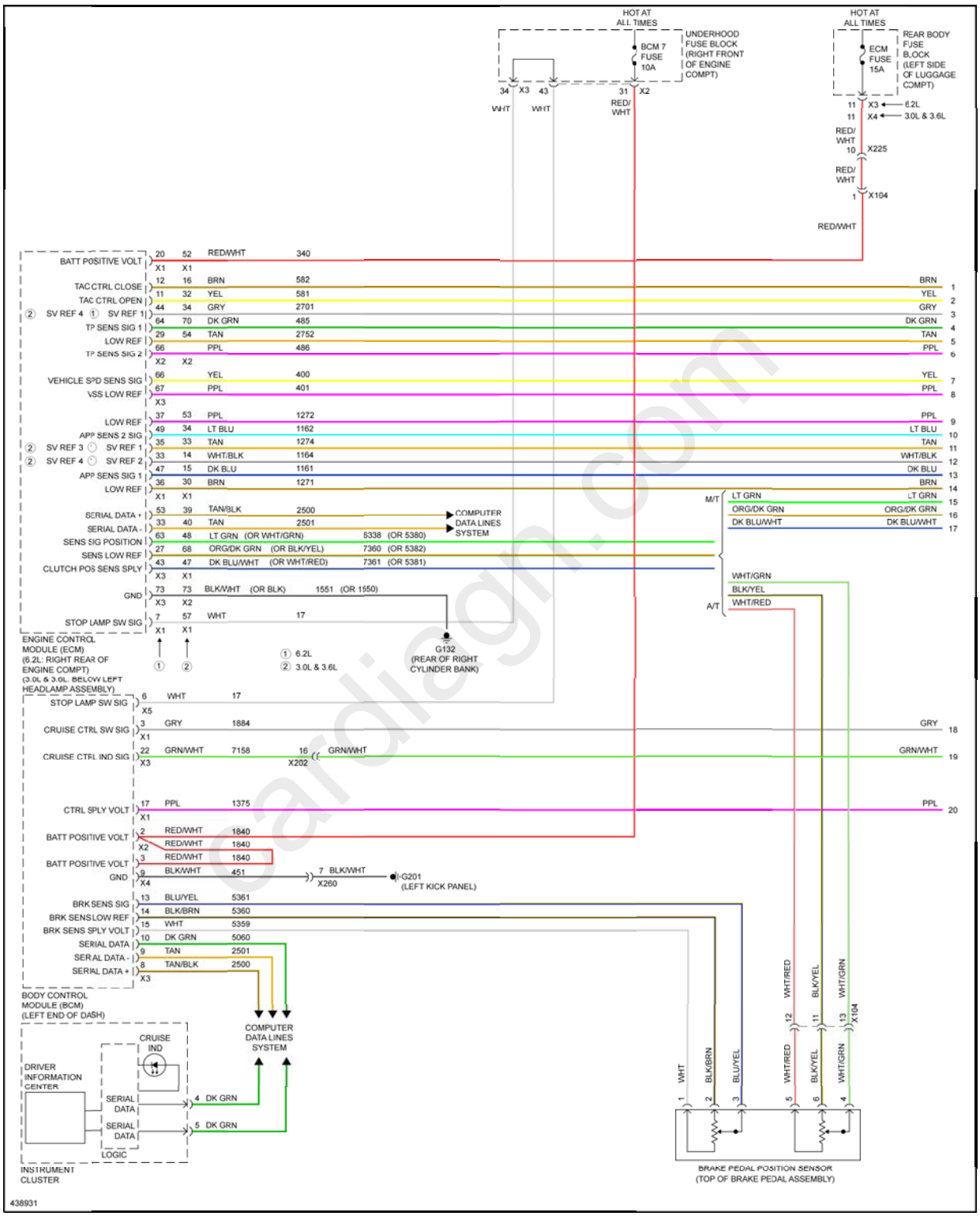



**Fig. 88: Cruise Control Circuit, Coupe (1 of 2)**

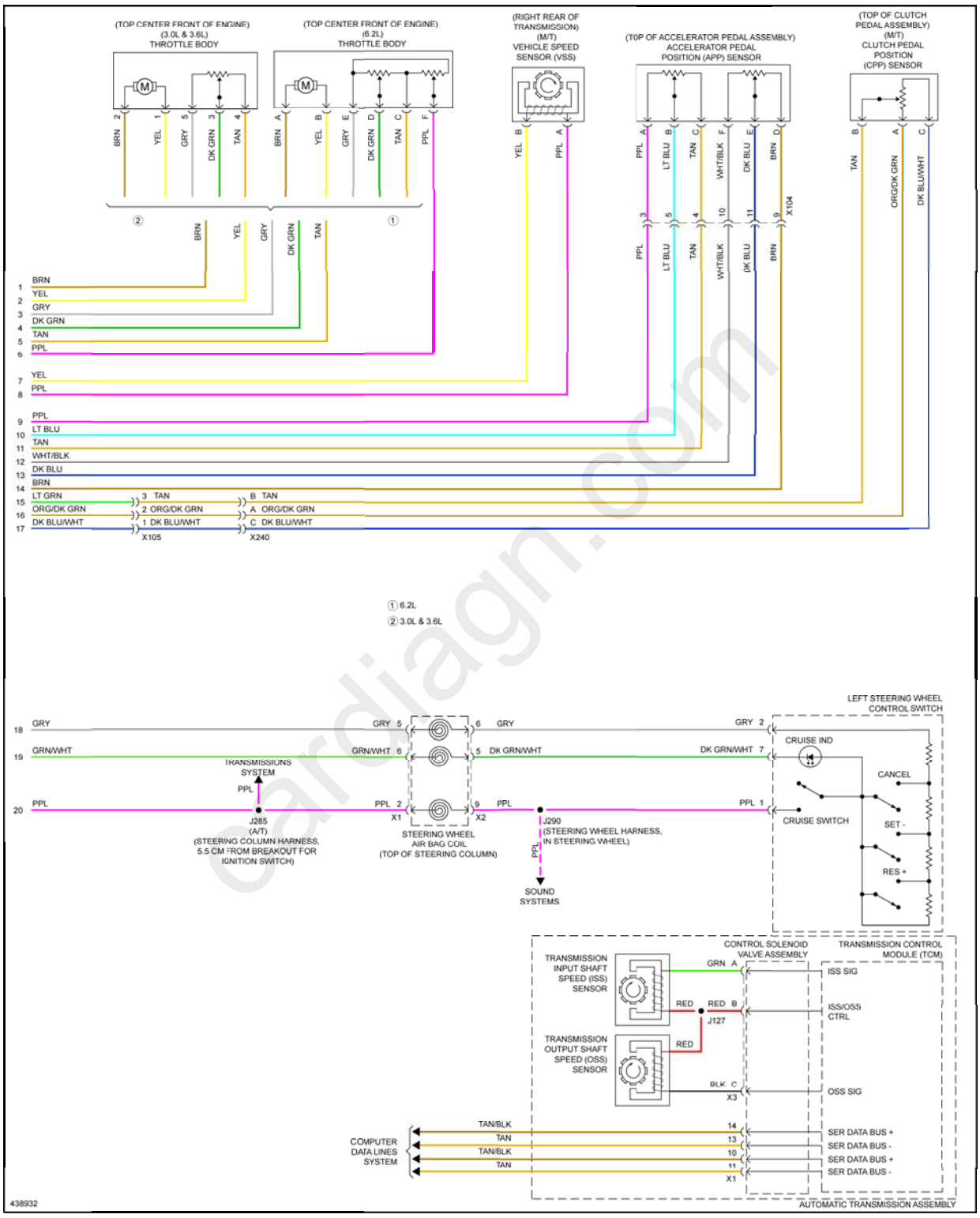



**Fig. 89: Cruise Control Circuit, Coupe (2 of 2)**

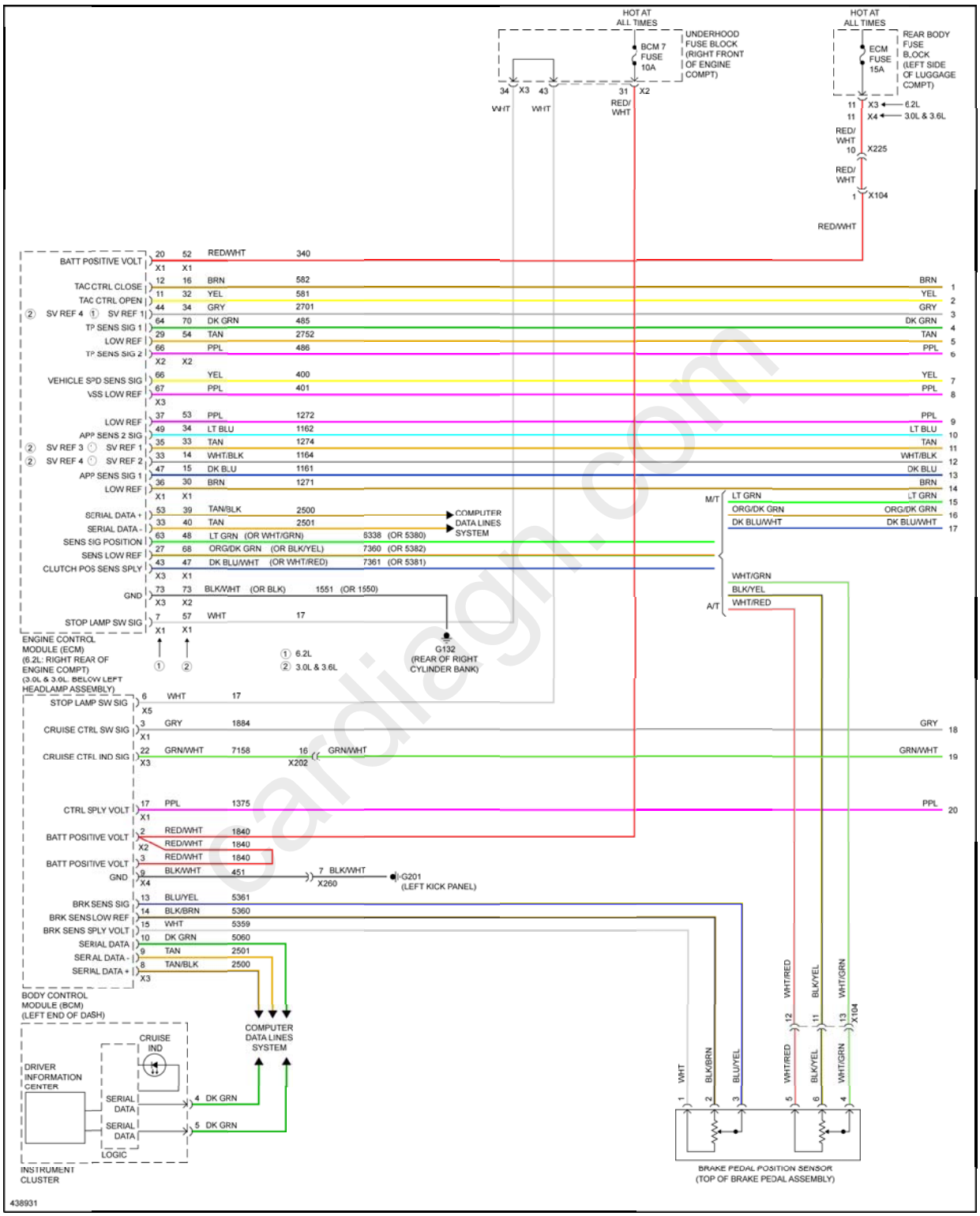



**Fig. 90: Cruise Control Circuit, Sedan CTS-V (1 of 2)**

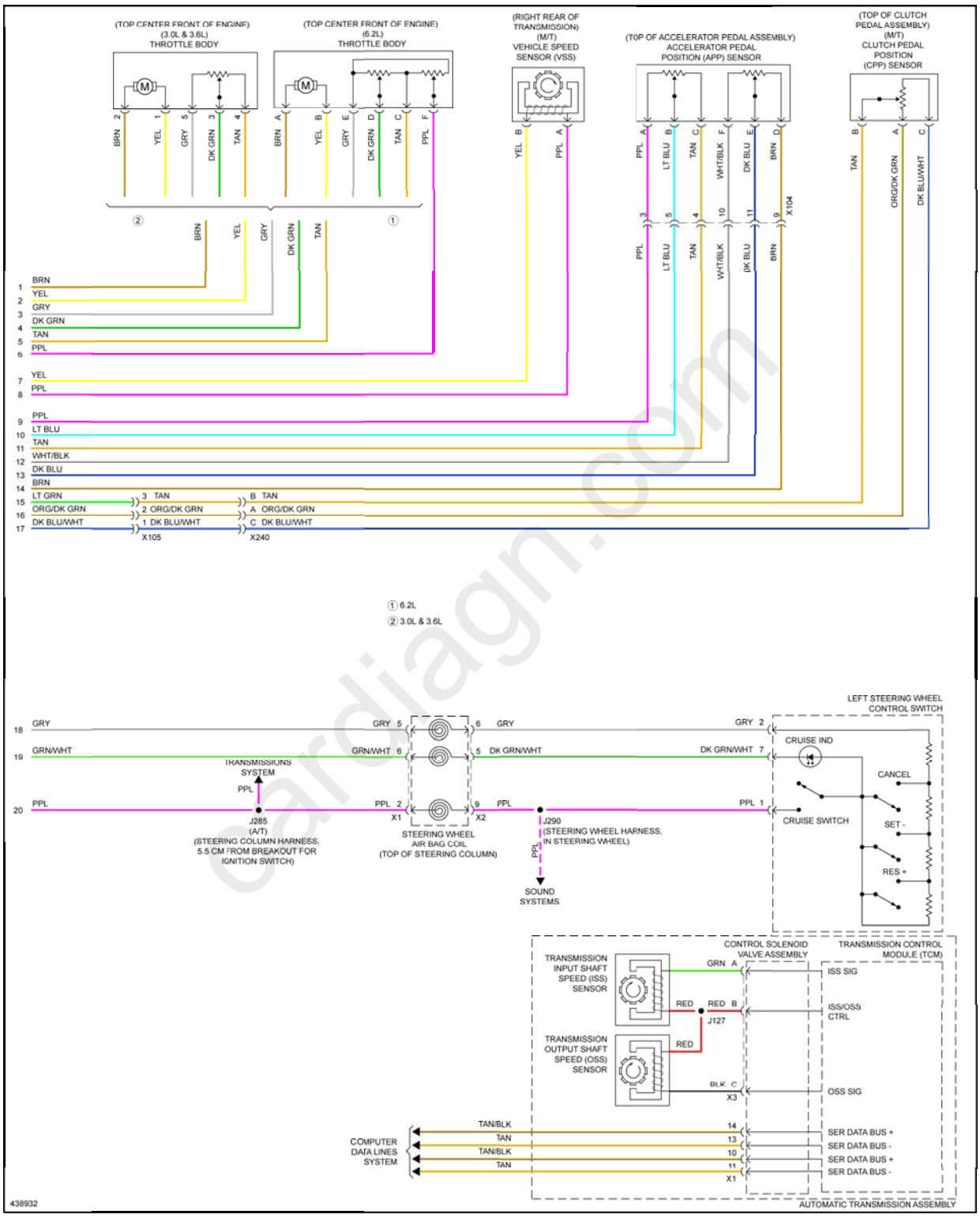



**Fig. 91: Cruise Control Circuit, Sedan CTS-V (2 of 2)**

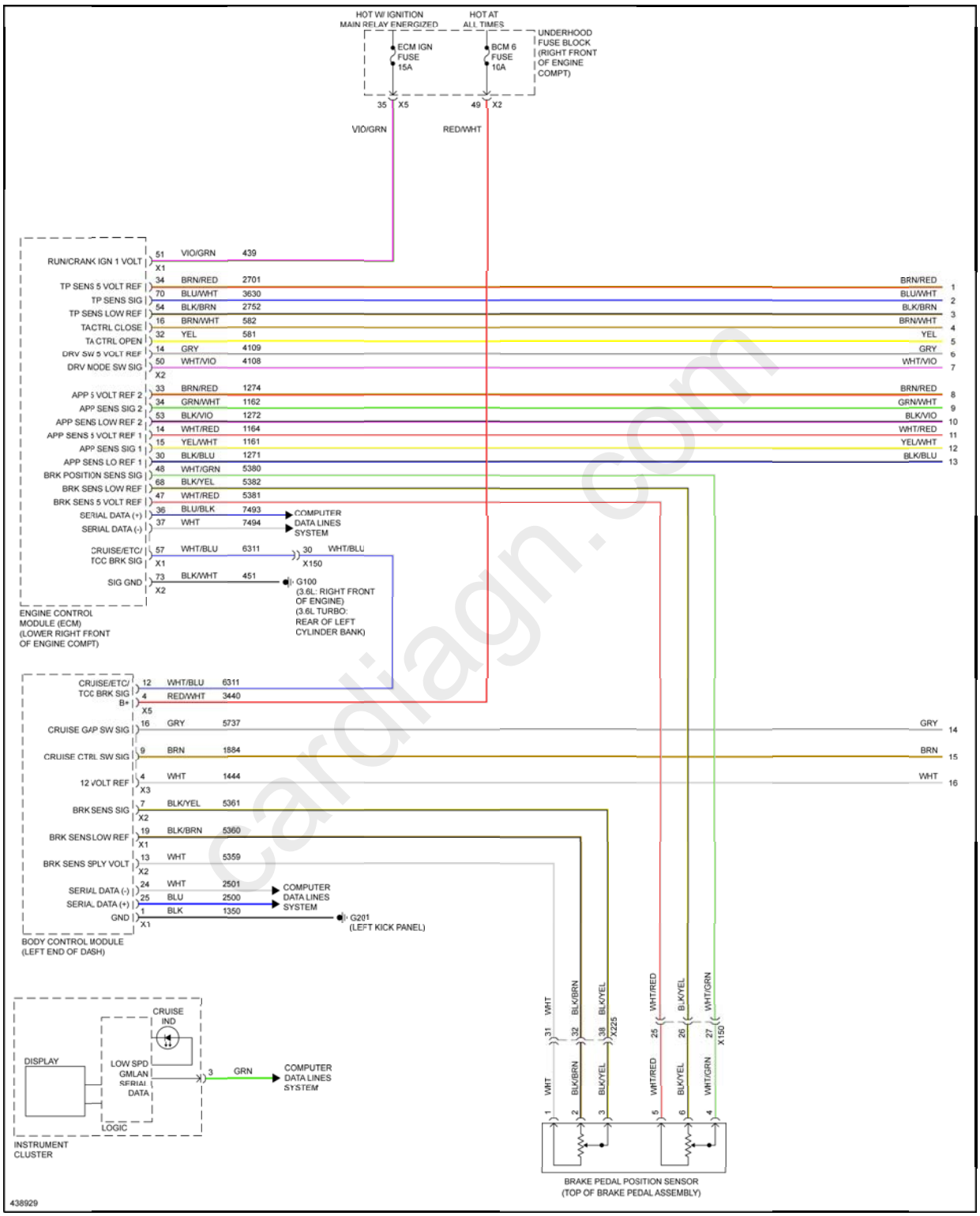



**Fig. 92: Cruise Control Circuit, Sedan Except CTS-V (1 of 2)**

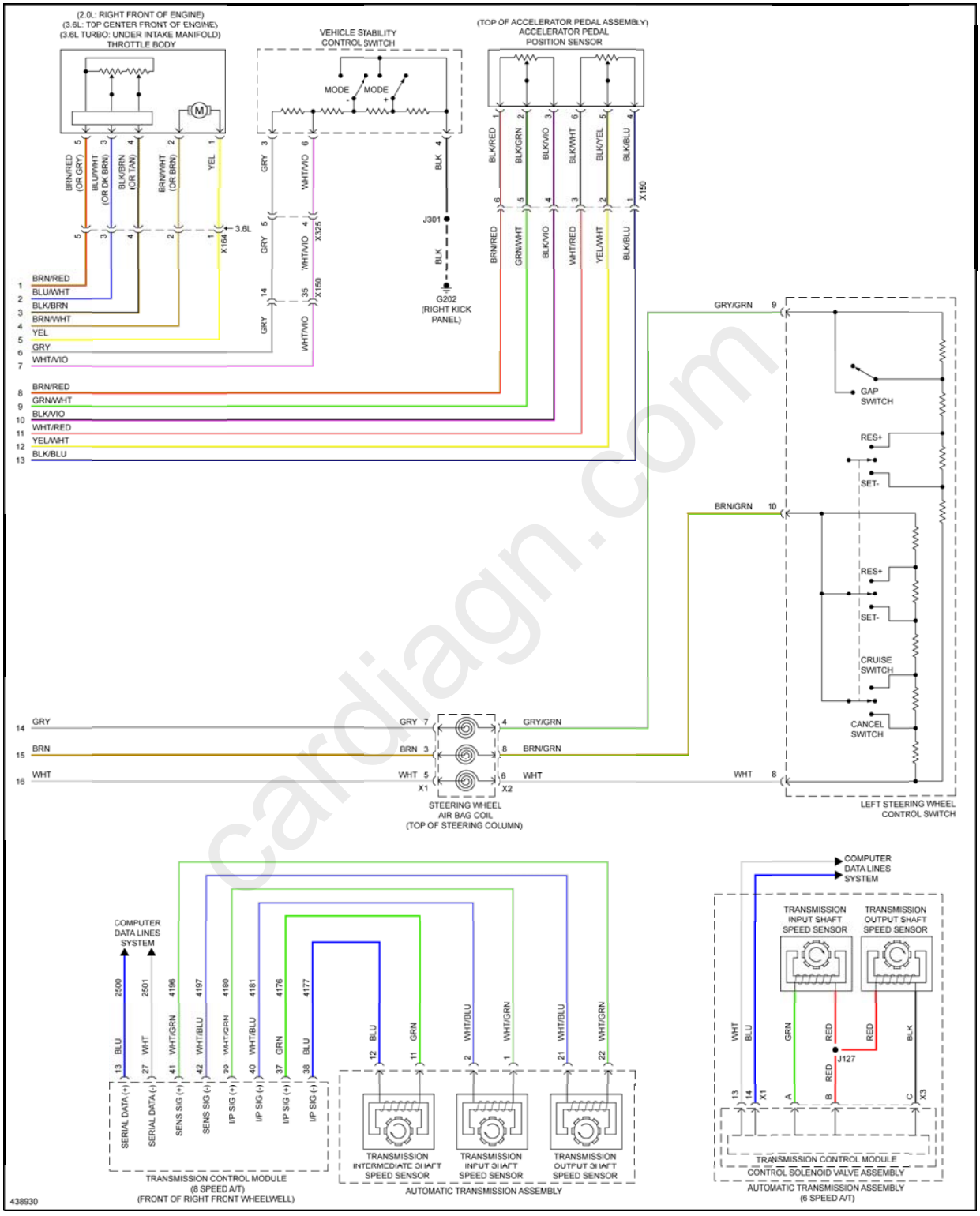



**Fig. 93: Cruise Control Circuit, Sedan Except CTS-V (2 of 2)**

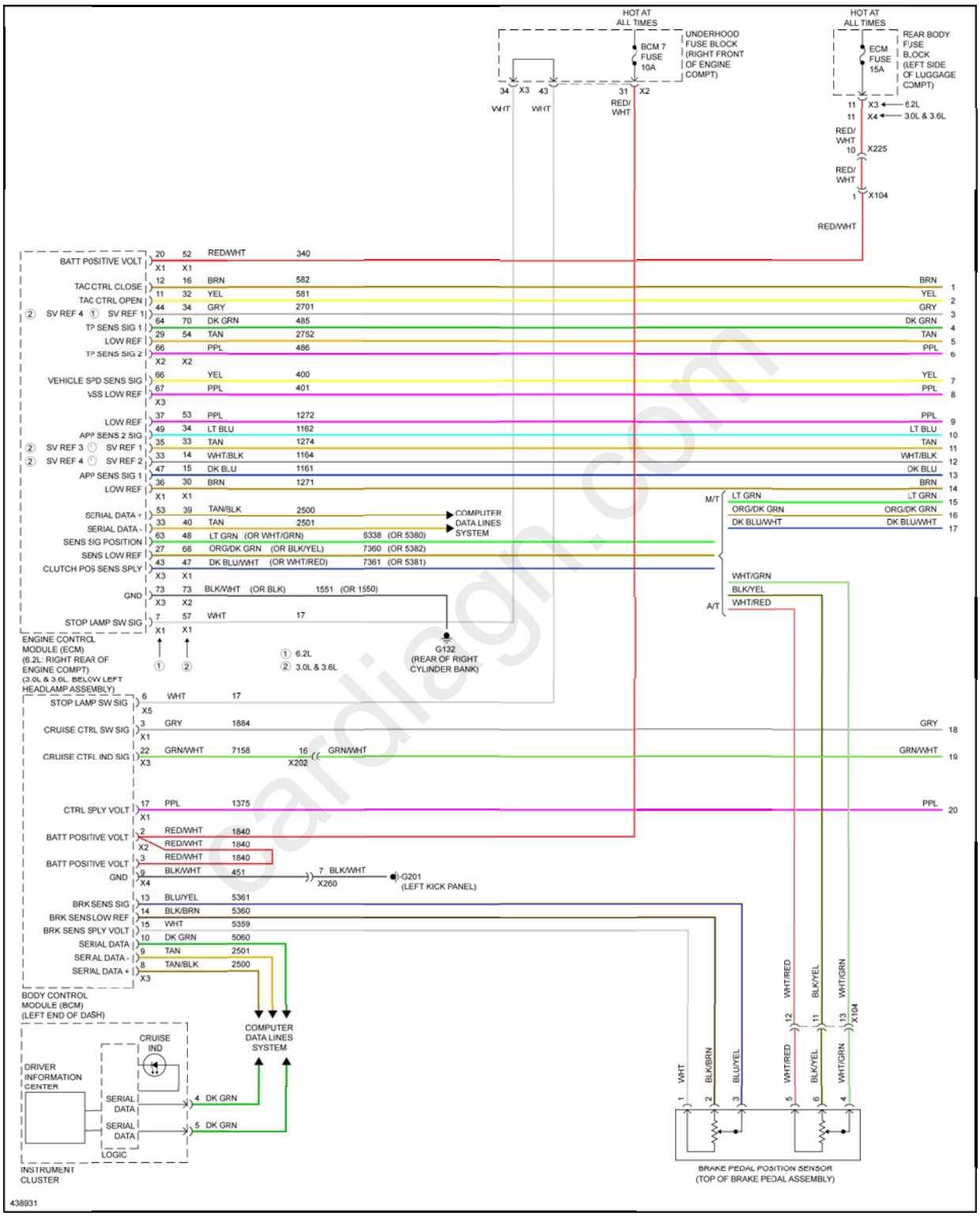



**Fig. 94: Cruise Control Circuit, Wagon (1 of 2)**

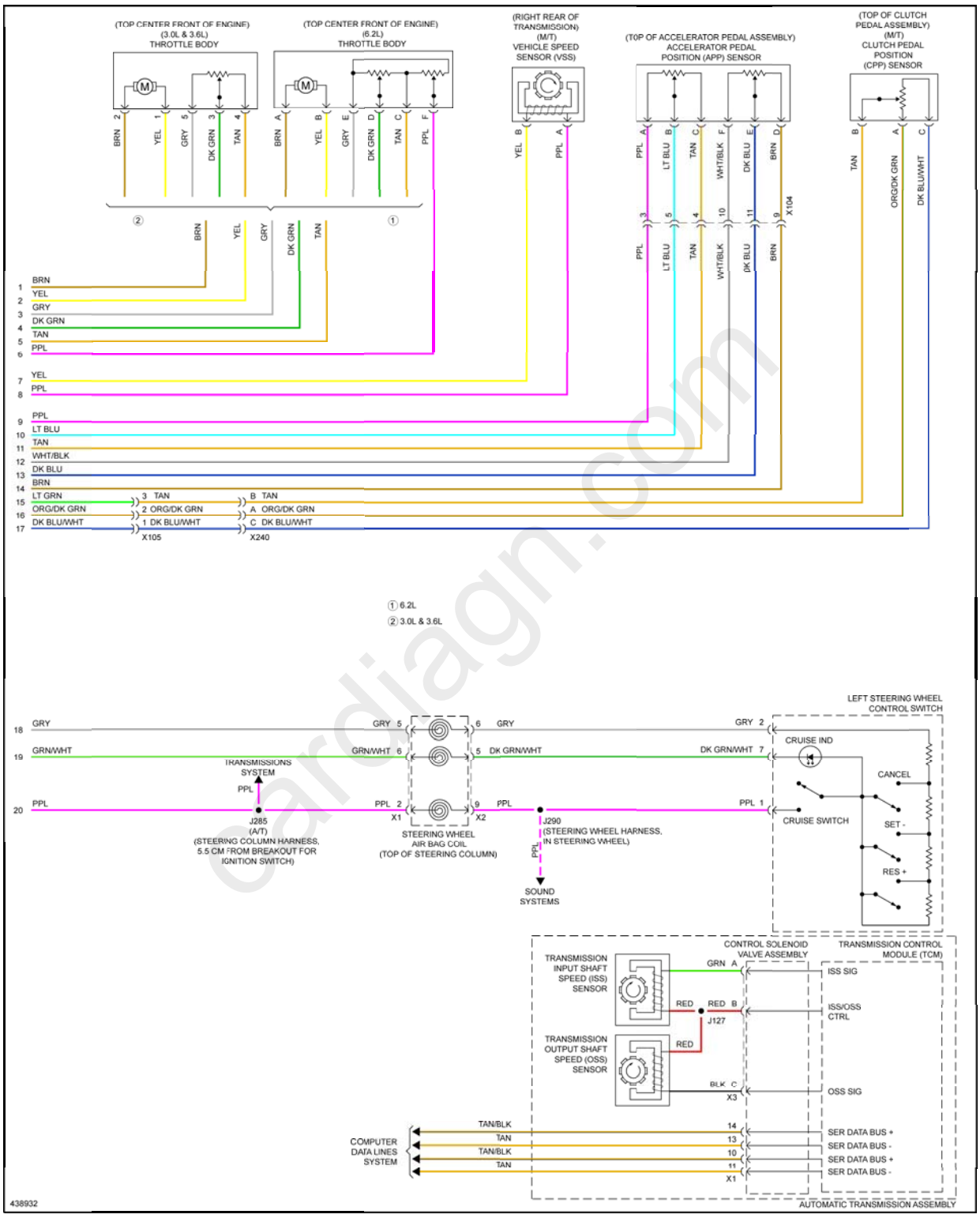



**Fig. 95: Cruise Control Circuit, Wagon (2 of 2)**

## DEFOGGERS

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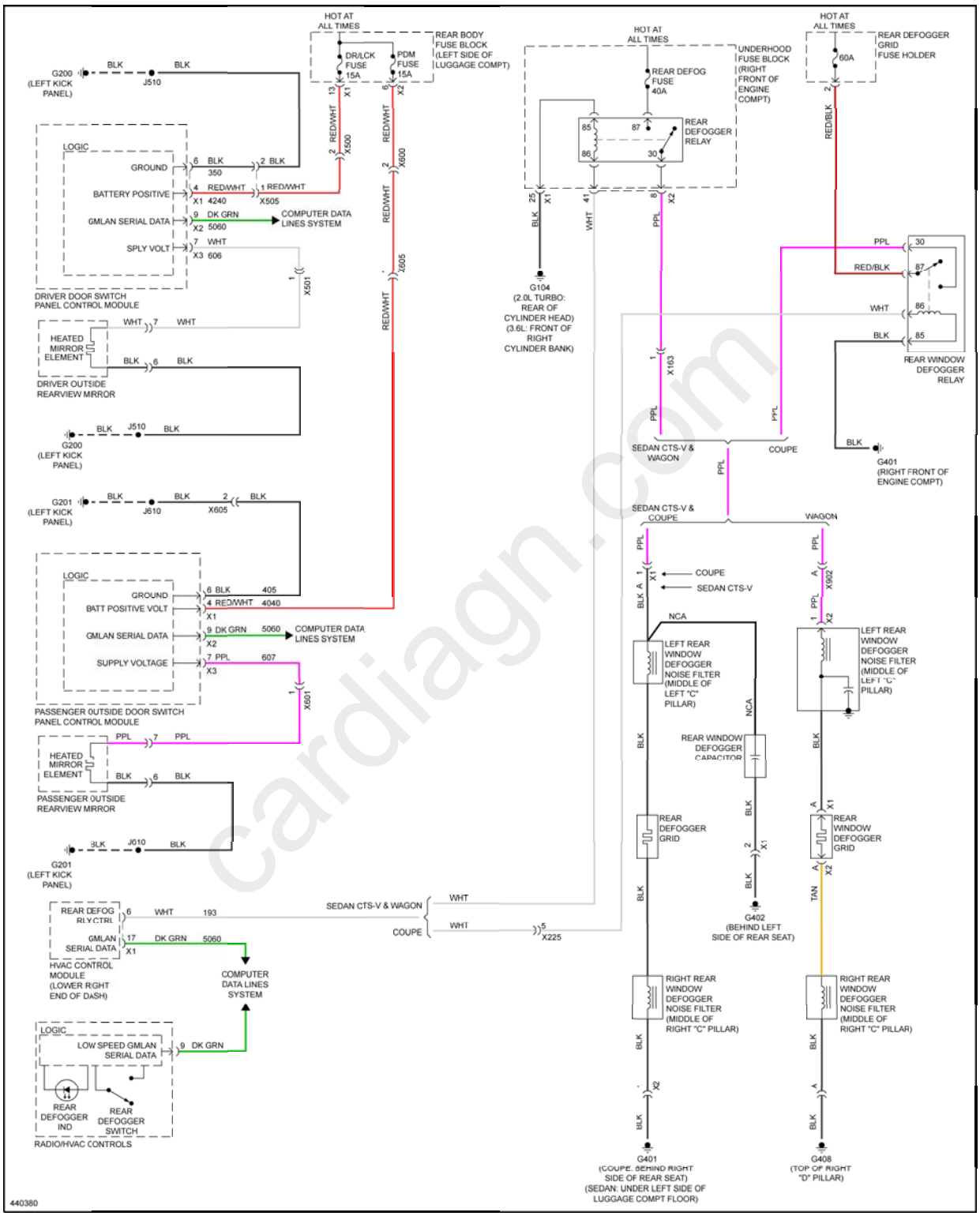



**Fig. 96: Defoggers Circuit, Coupe**

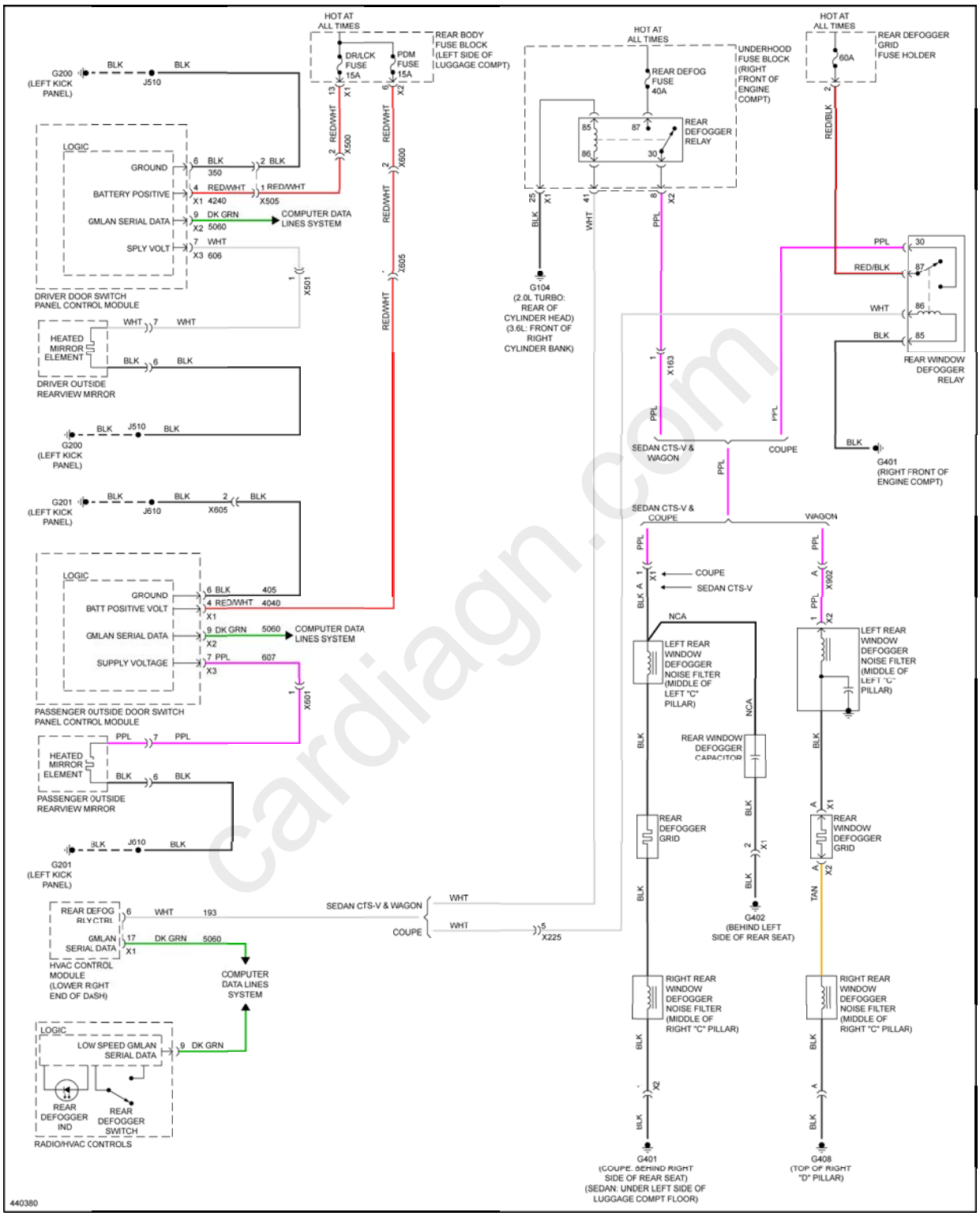



**Fig. 97: Defoggers Circuit, Sedan CTS-V**

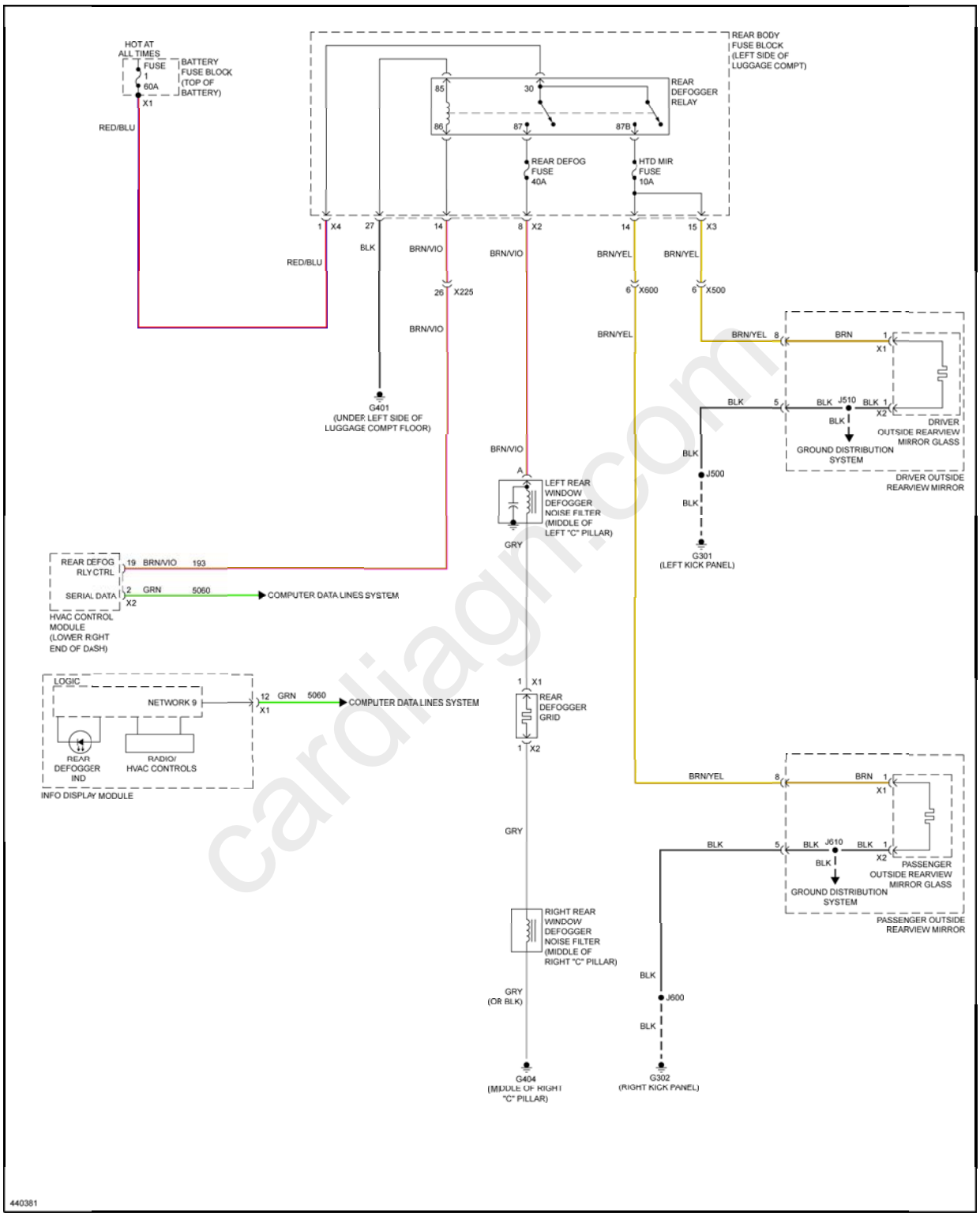



**Fig. 98: Defoggers Circuit, Sedan Except CTS-V**

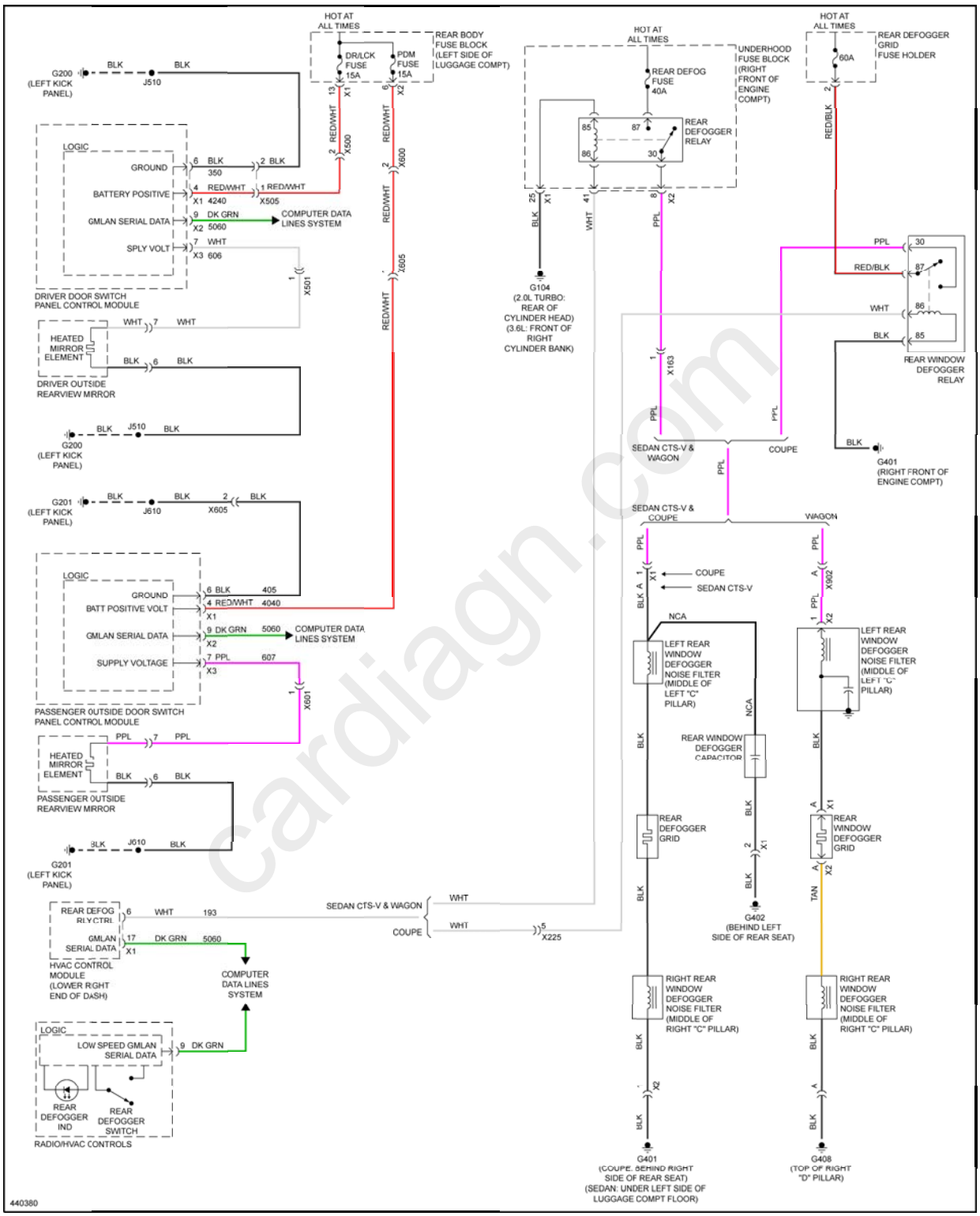



**Fig. 99: Defoggers Circuit, Wagon**

# ELECTRONIC POWER STEERING

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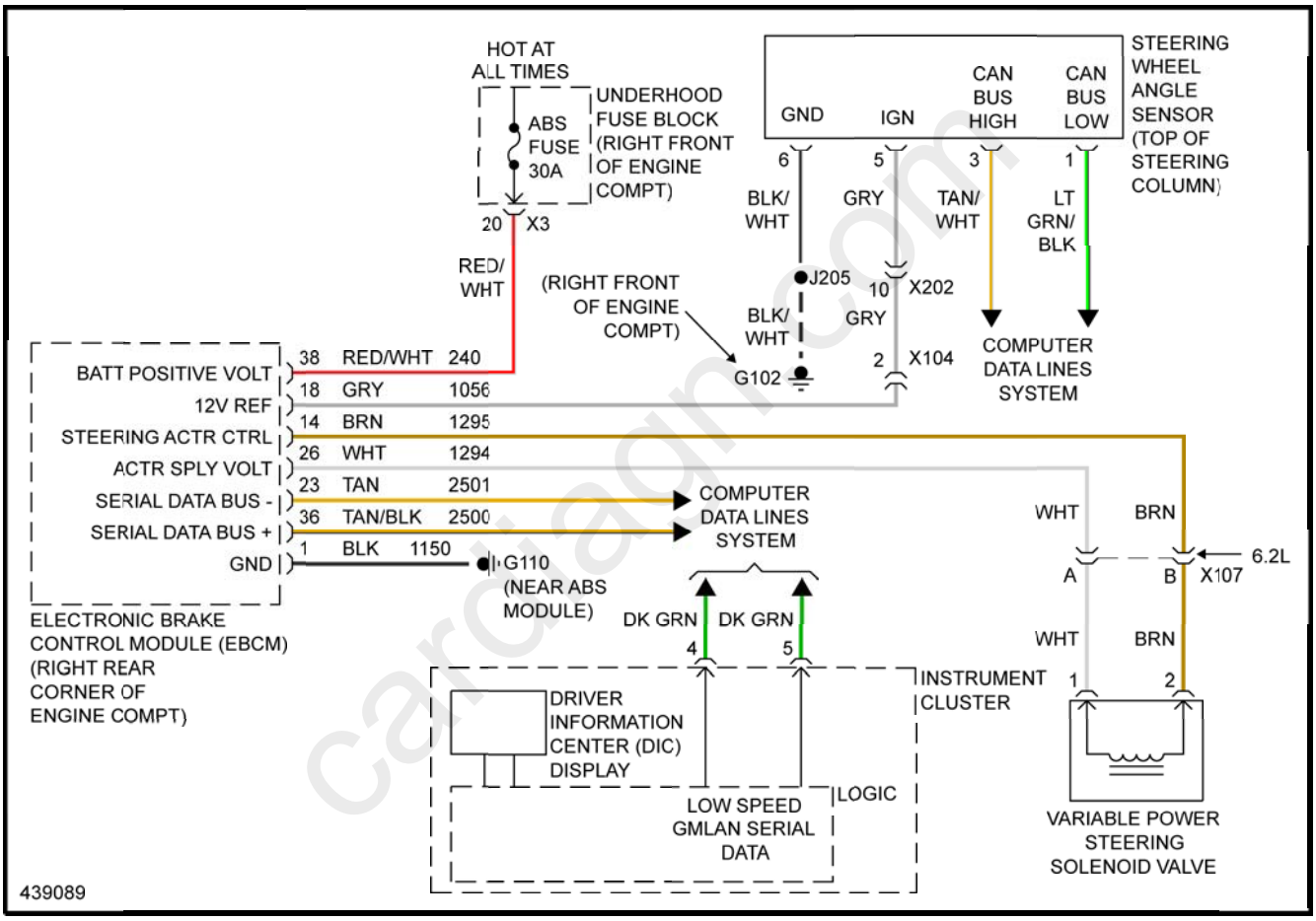



**Fig. 100: Electronic Power Steering Circuit, Coupe**

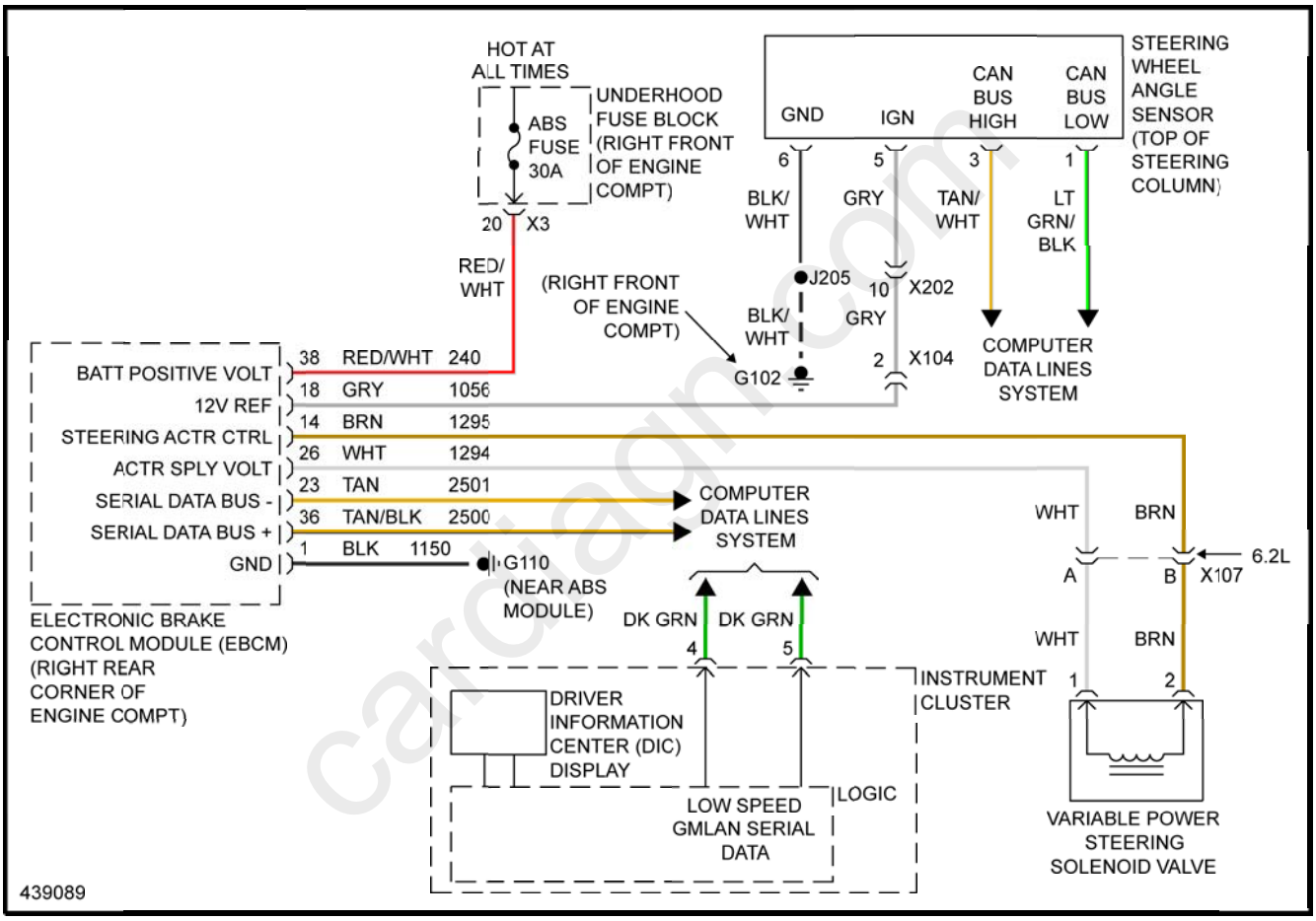



**Fig. 101: Electronic Power Steering Circuit, Sedan CTS-V**

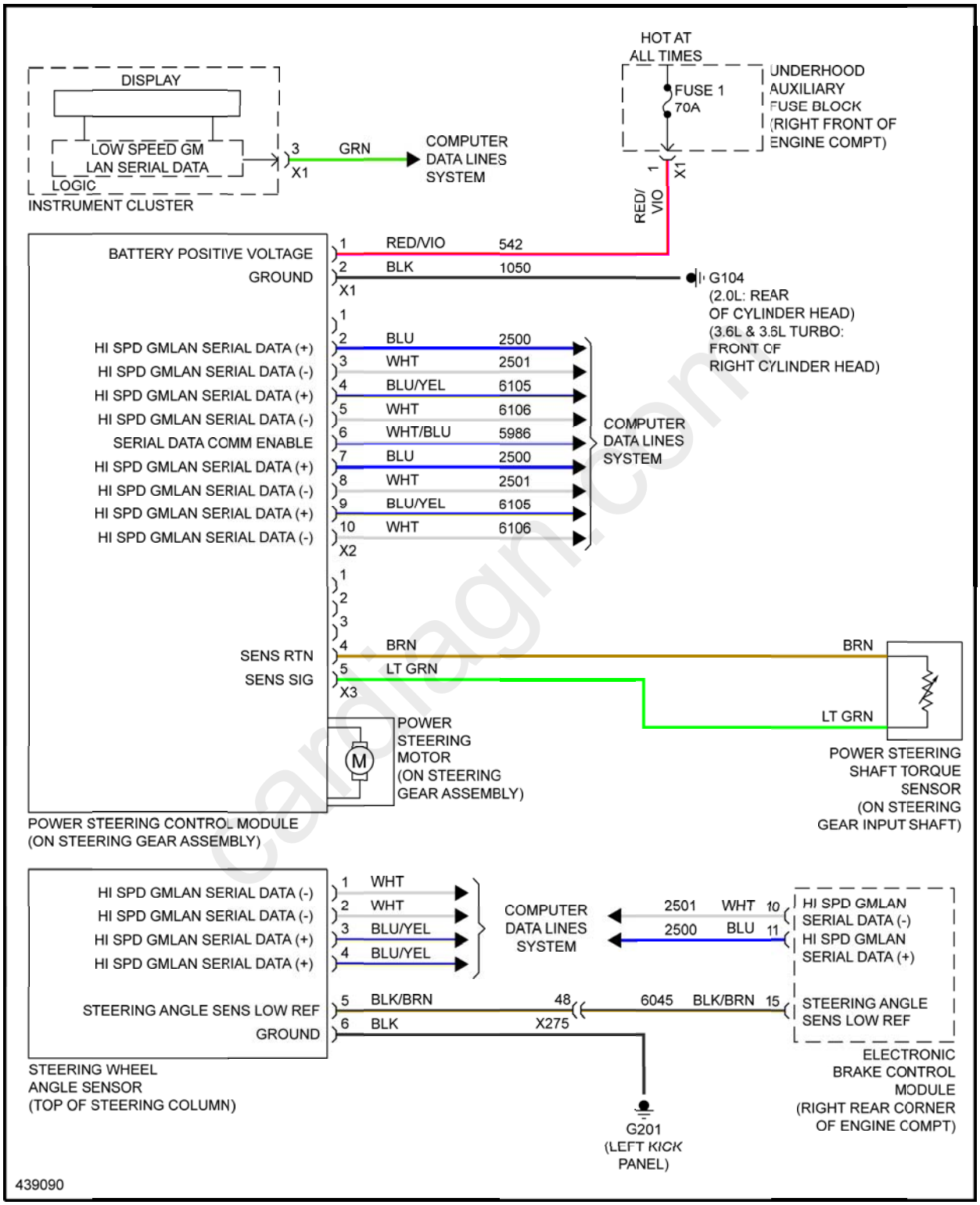



**Fig. 102: Electronic Power Steering Circuit, Sedan Except CTS-V**

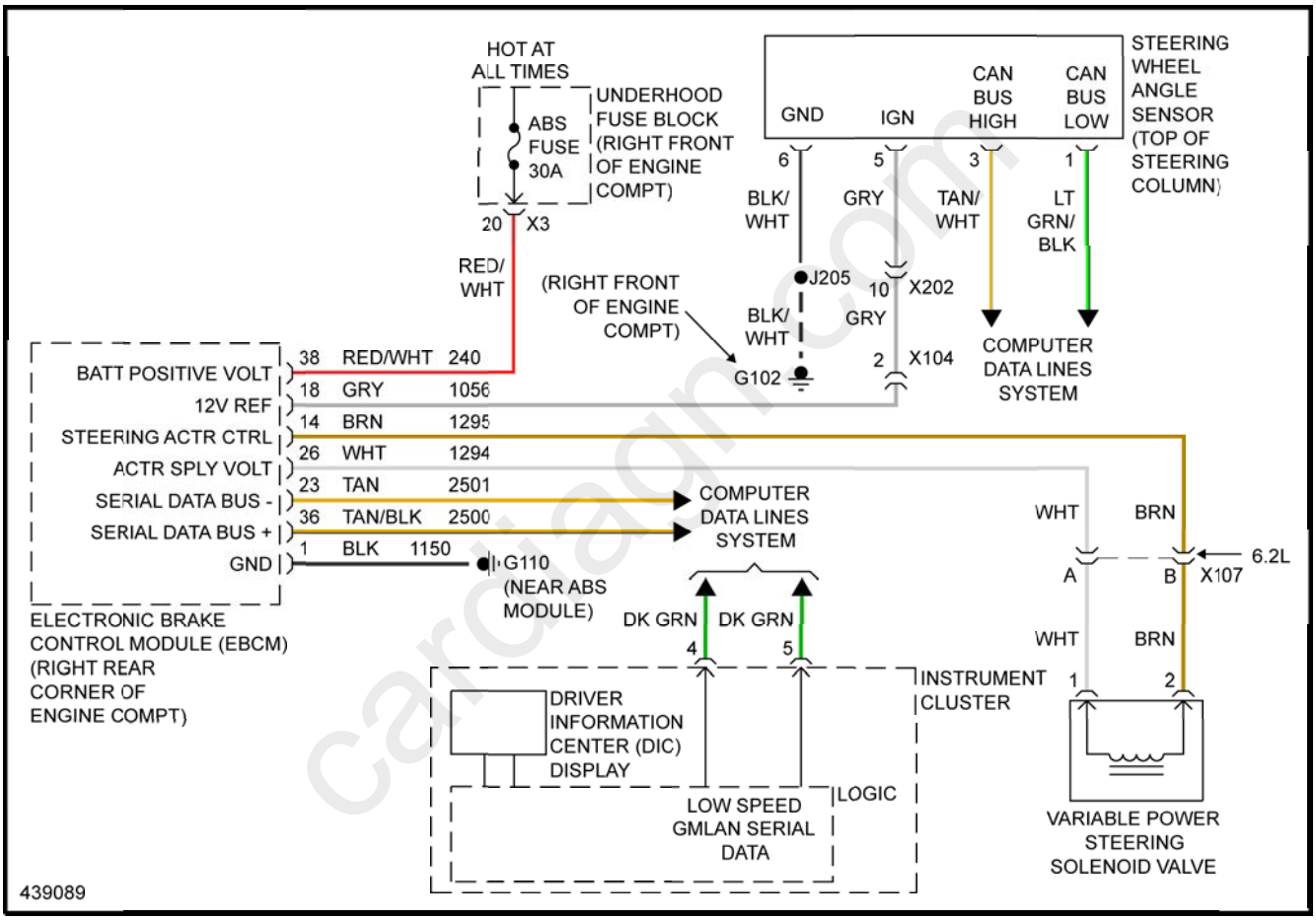



**Fig. 103: Electronic Power Steering Circuit, Wagon**

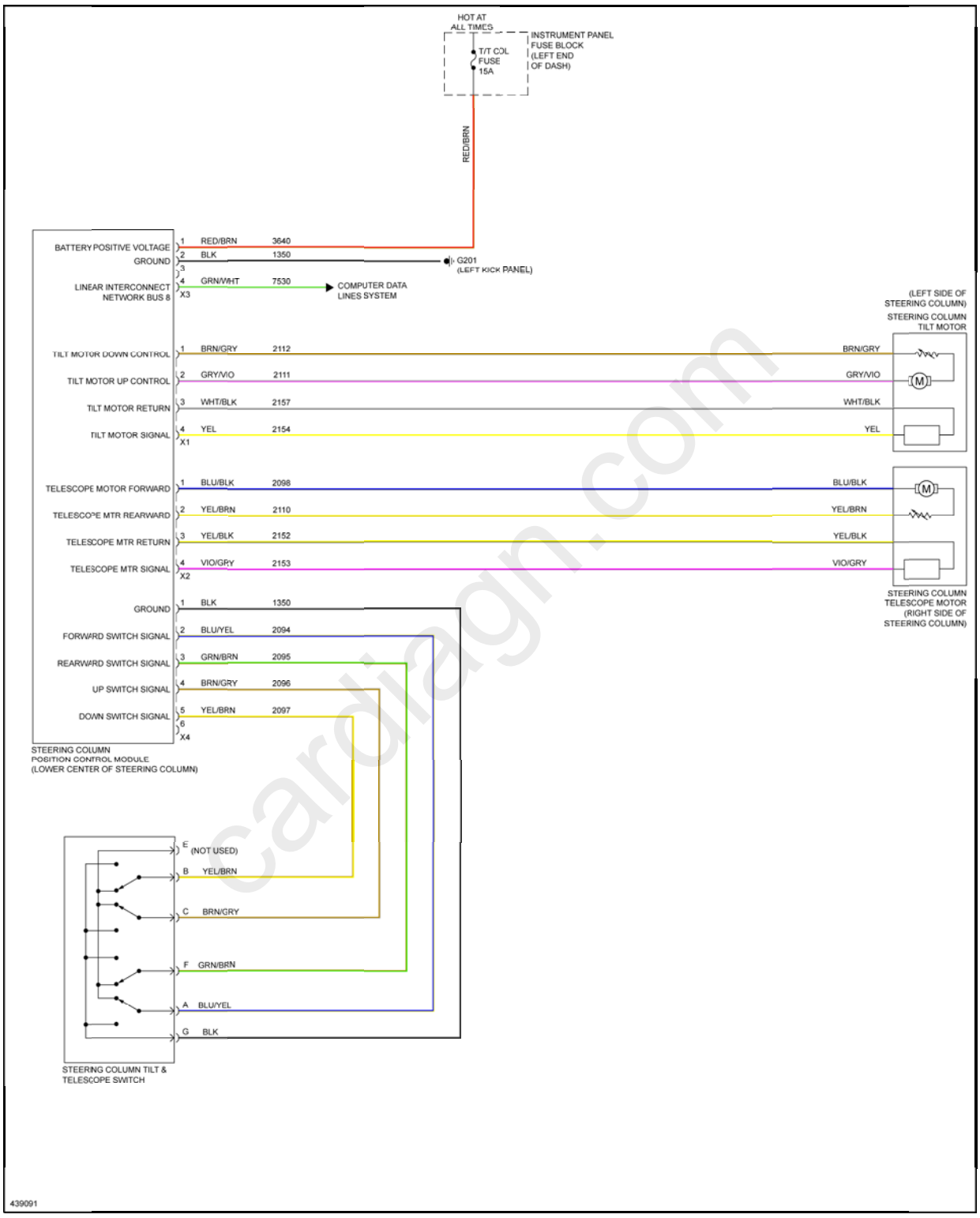



**Fig. 104: Power Tilt Steering Column Circuit**

# ELECTRONIC SUSPENSION

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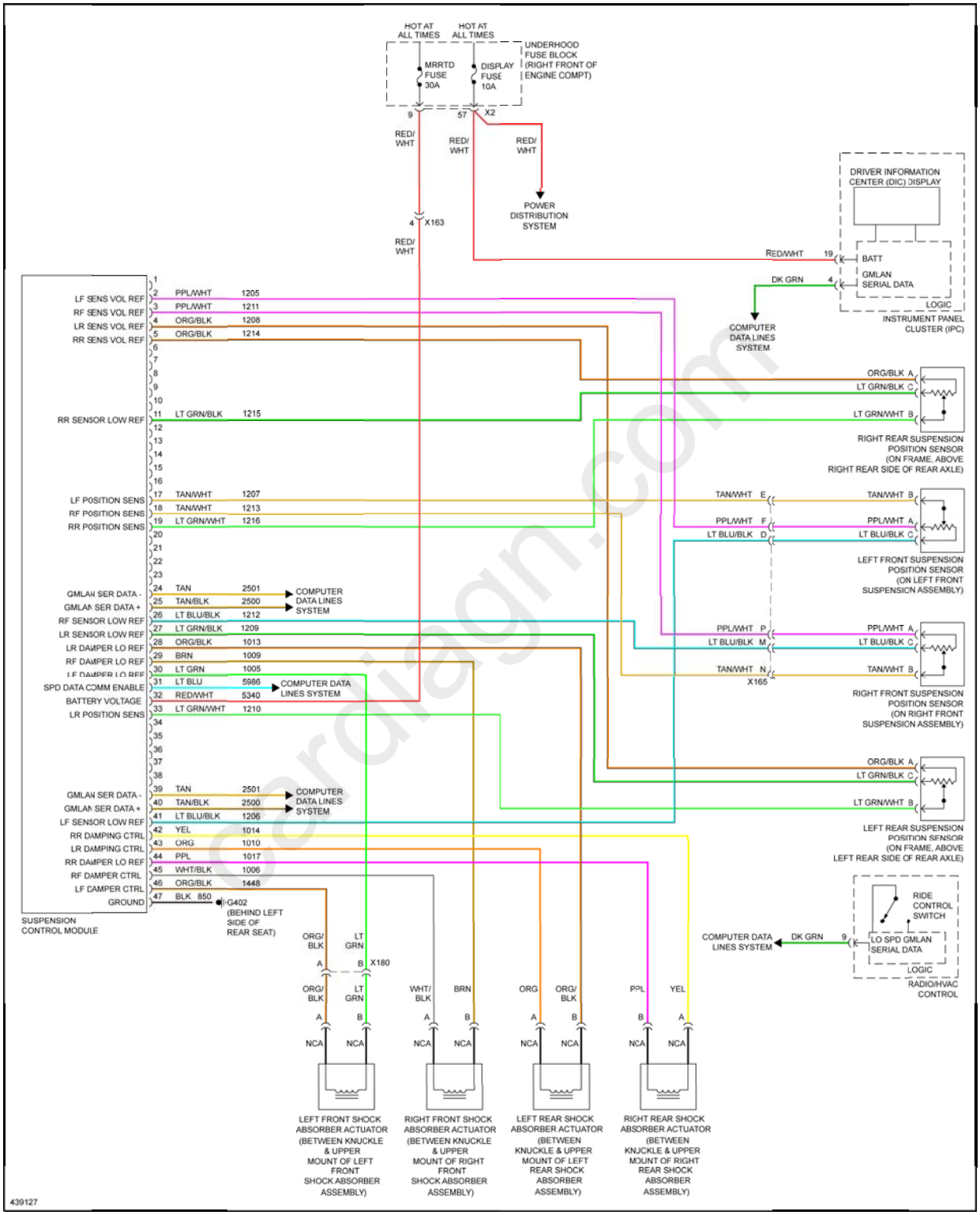



**Fig. 105: Electronic Suspension Circuit, Coupe**

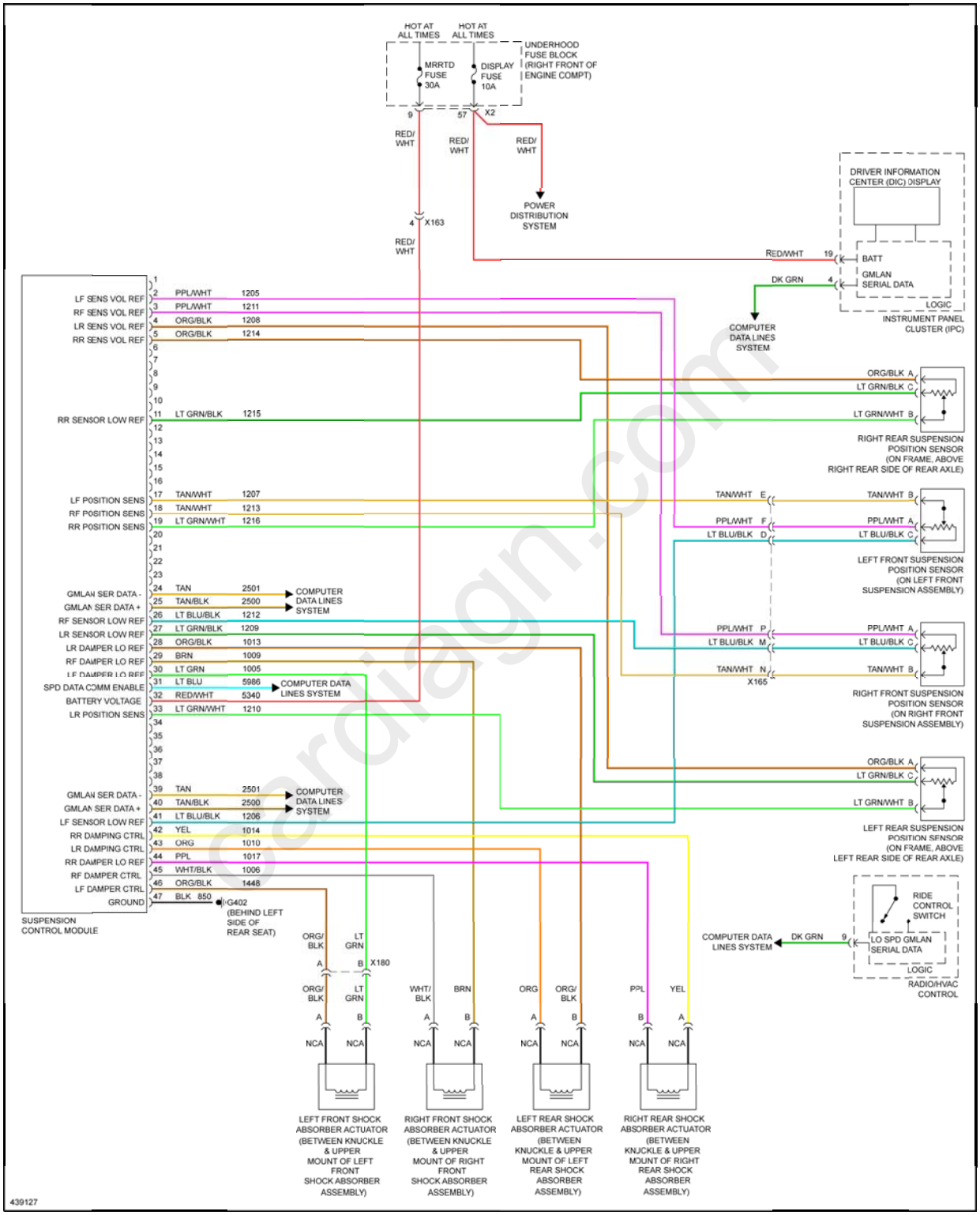



**Fig. 106: Electronic Suspension Circuit, Sedan CTS-V**

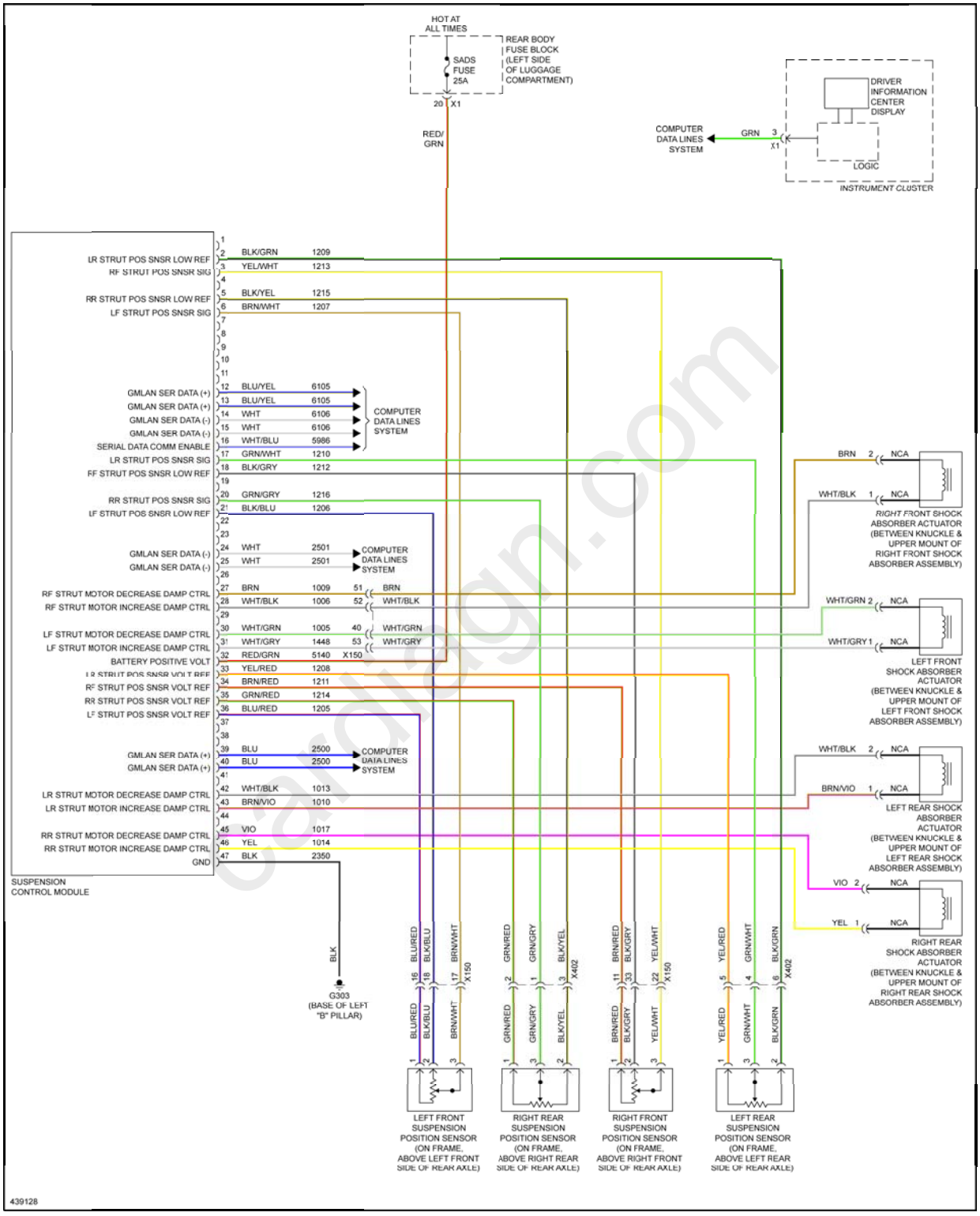



**Fig. 107: Electronic Suspension Circuit, Sedan Except CTS-V**

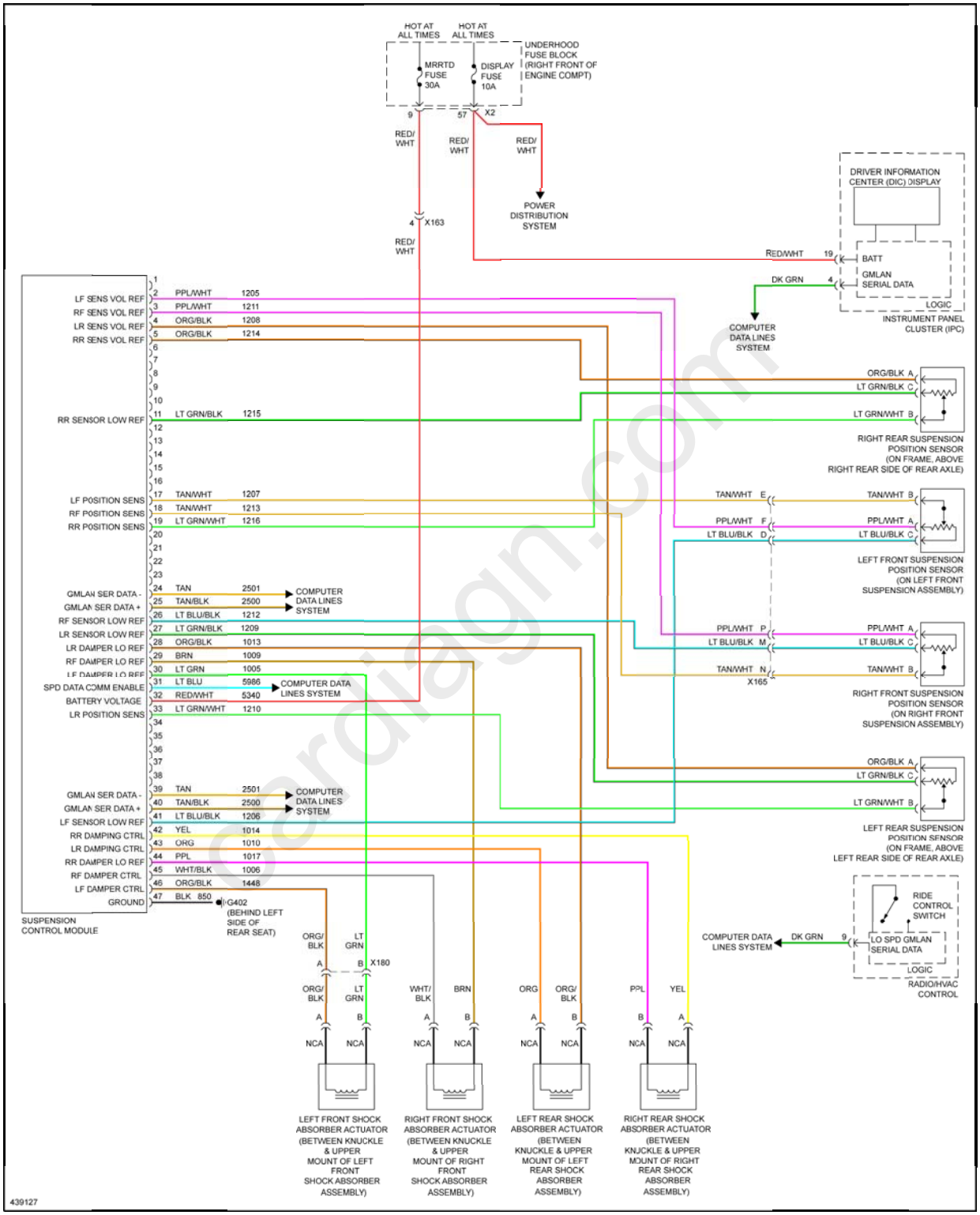



**Fig. 108: Electronic Suspension Circuit, Wagon**

# ENGINE PERFORMANCE

## 2.0L VIN X

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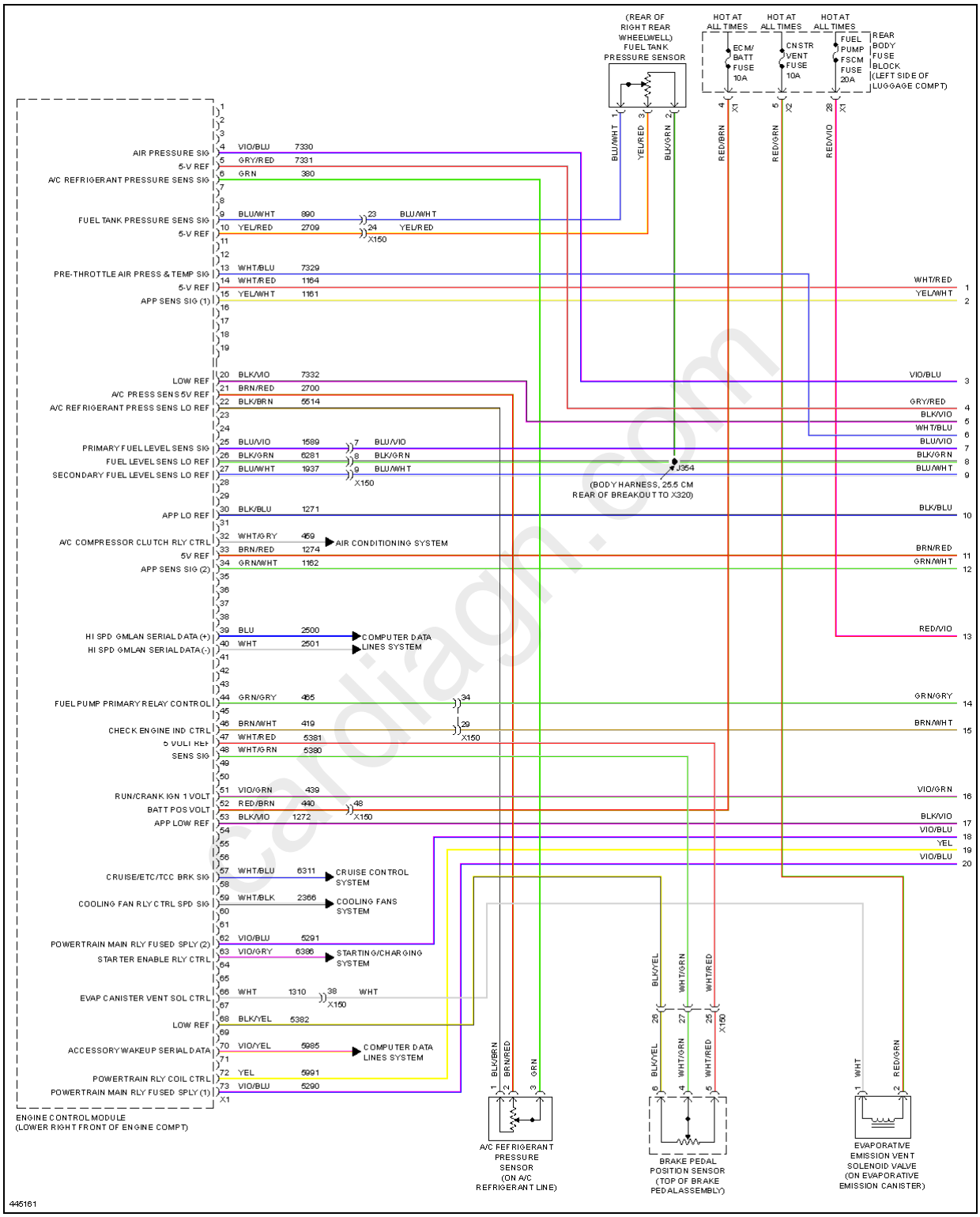



**Fig. 109: 2.0L VIN X, Engine Performance Circuit (1 of 7)**

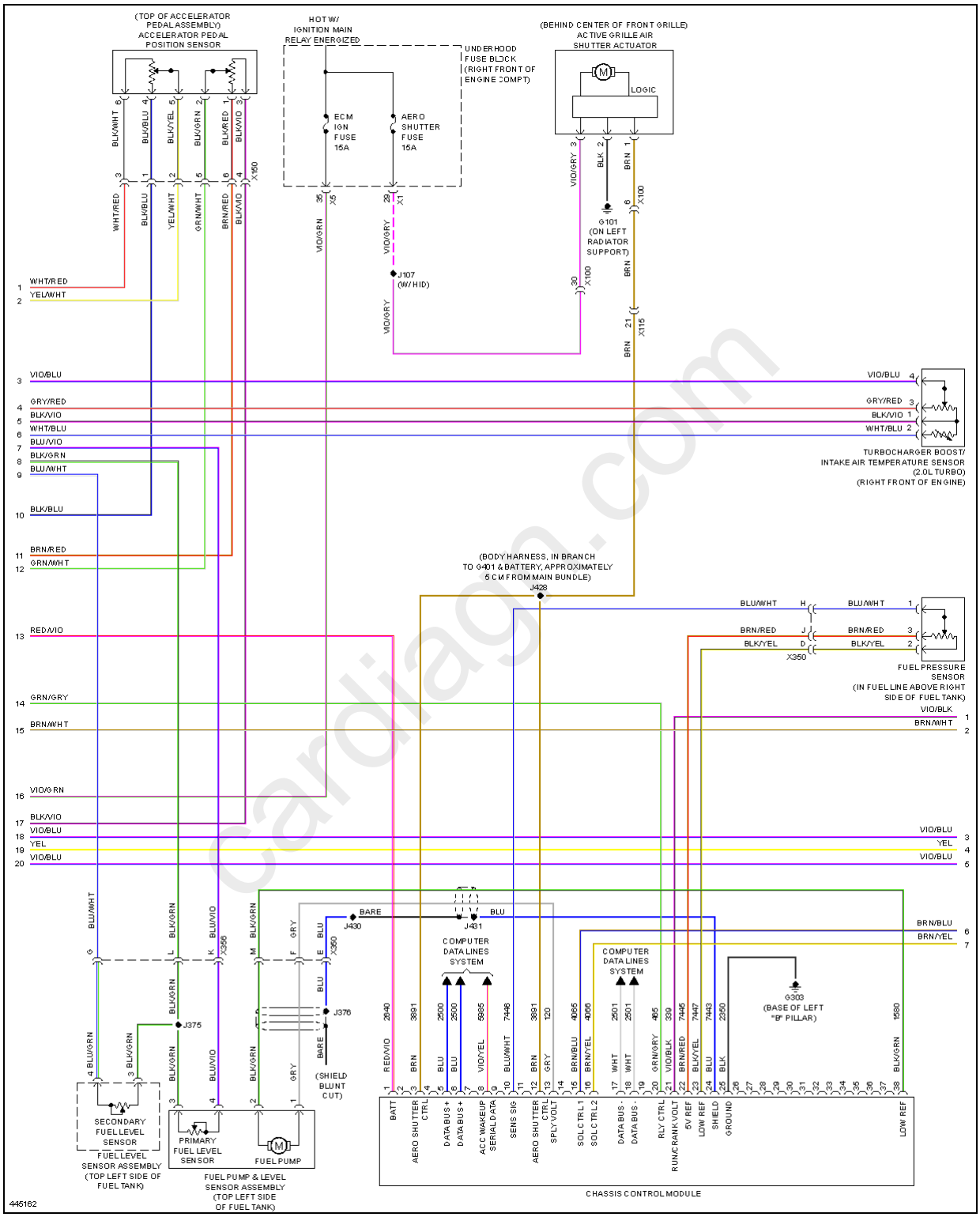
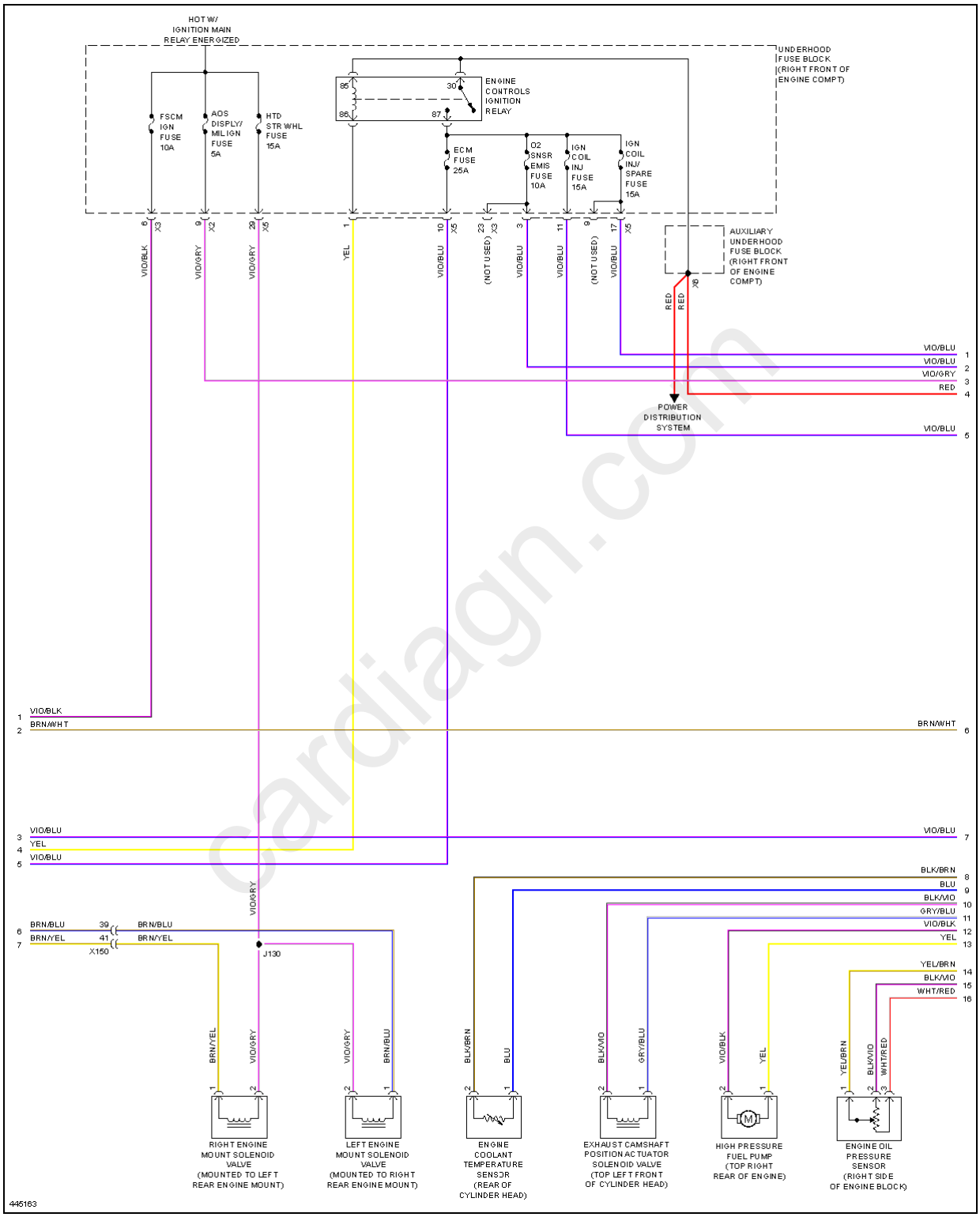



**Fig. 110: 2.0L VIN X, Engine Performance Circuit (2 of 7)**




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**Fig. 111: 2.0L VIN X, Engine Performance Circuit (3 of 7)**

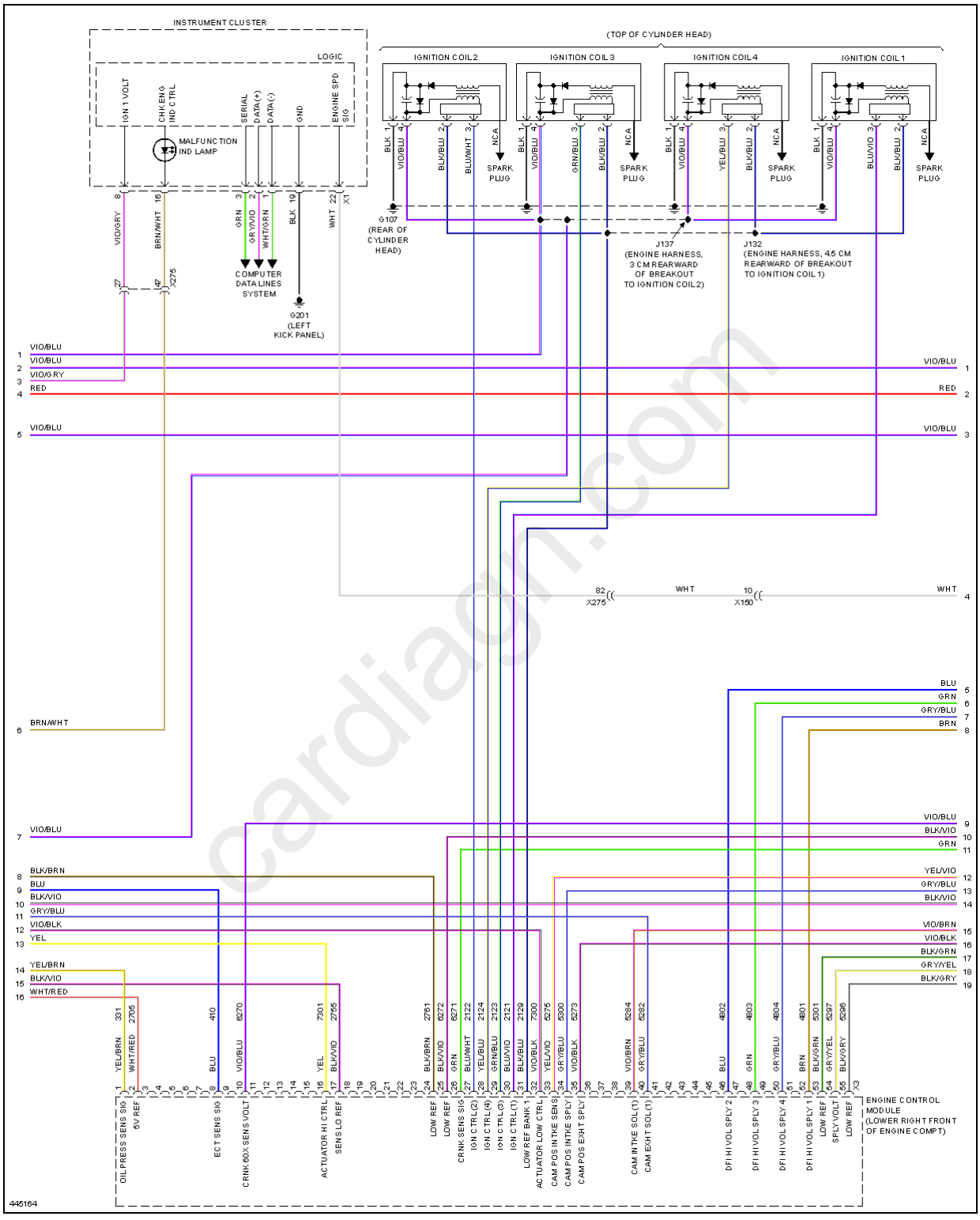



**Fig. 112: 2.0L VIN X, Engine Performance Circuit (4 of 7)**

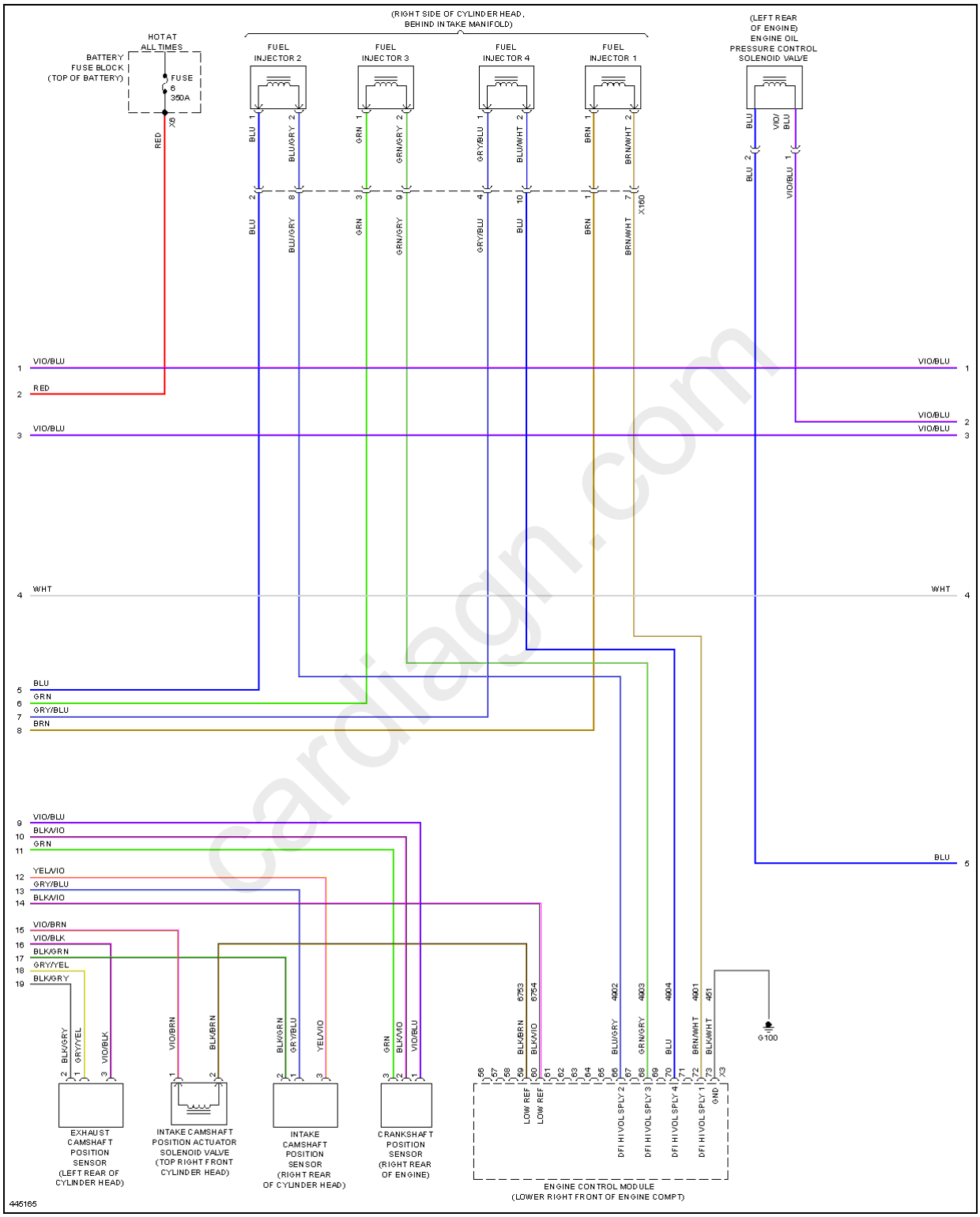



**Fig. 113: 2.0L VIN X, Engine Performance Circuit (5 of 7)**

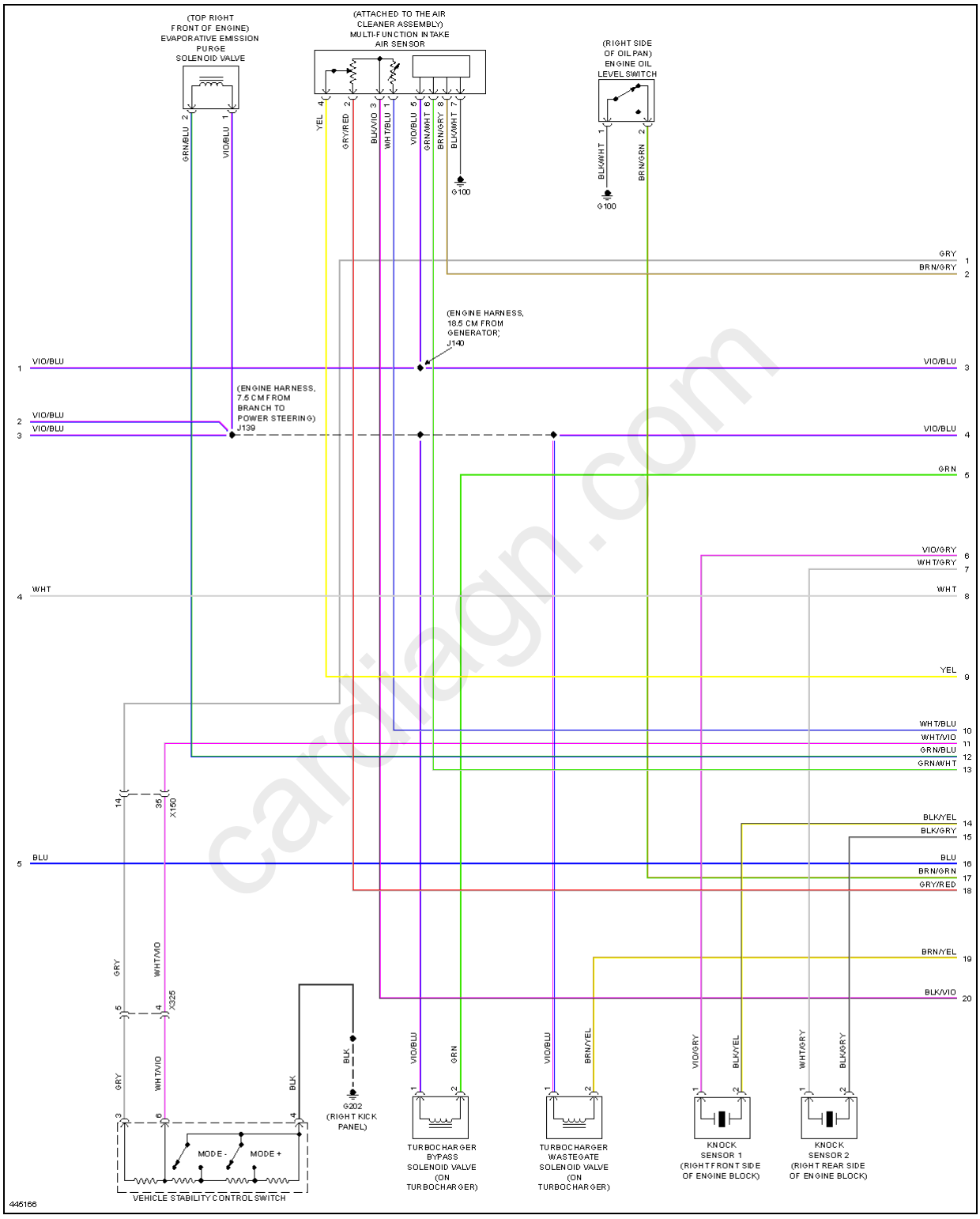



**Fig. 114: 2.0L VIN X, Engine Performance Circuit (6 of 7)**

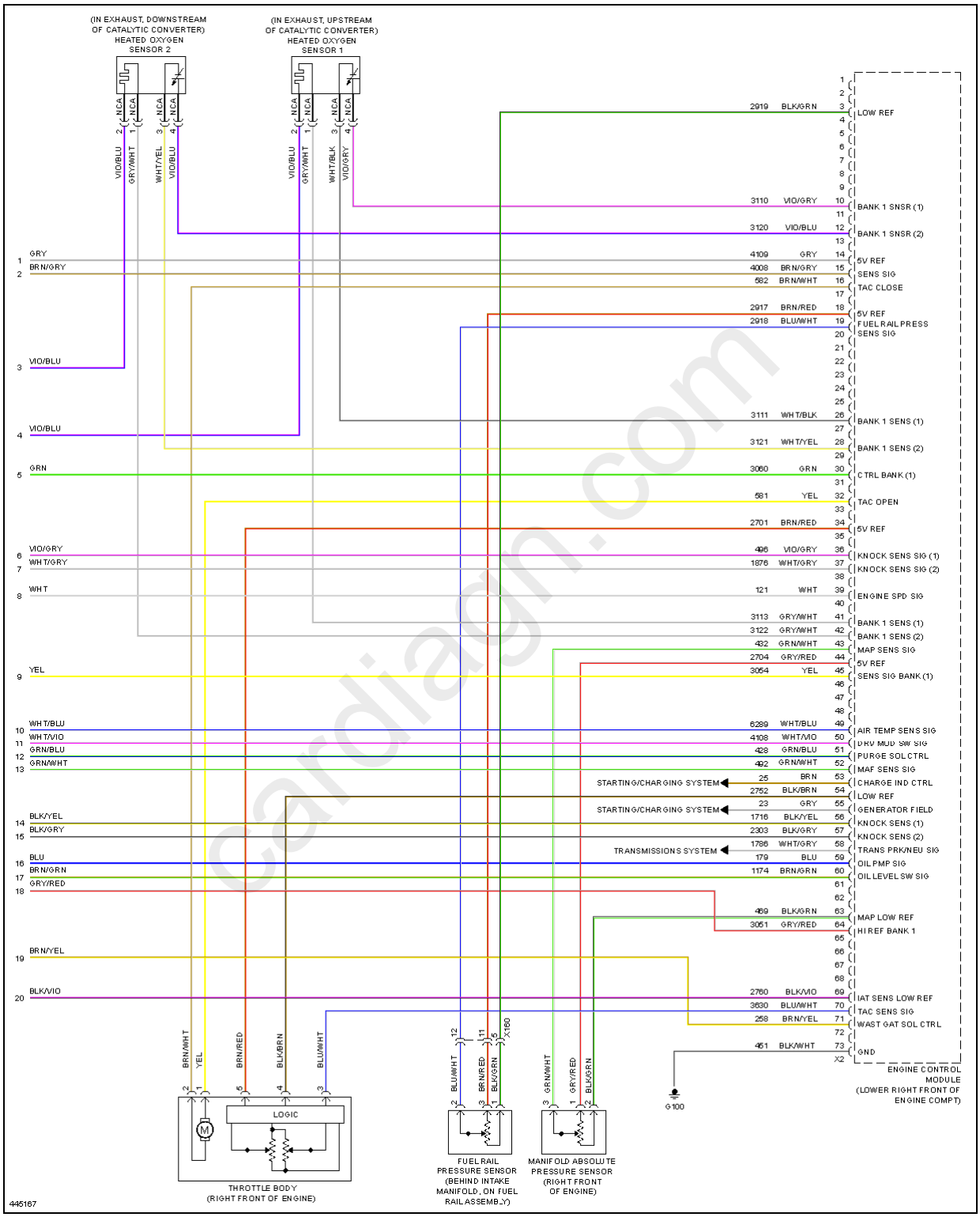



**Fig. 115: 2.0L VIN X, Engine Performance Circuit (7 of 7)**

**3.0L VIN 5**

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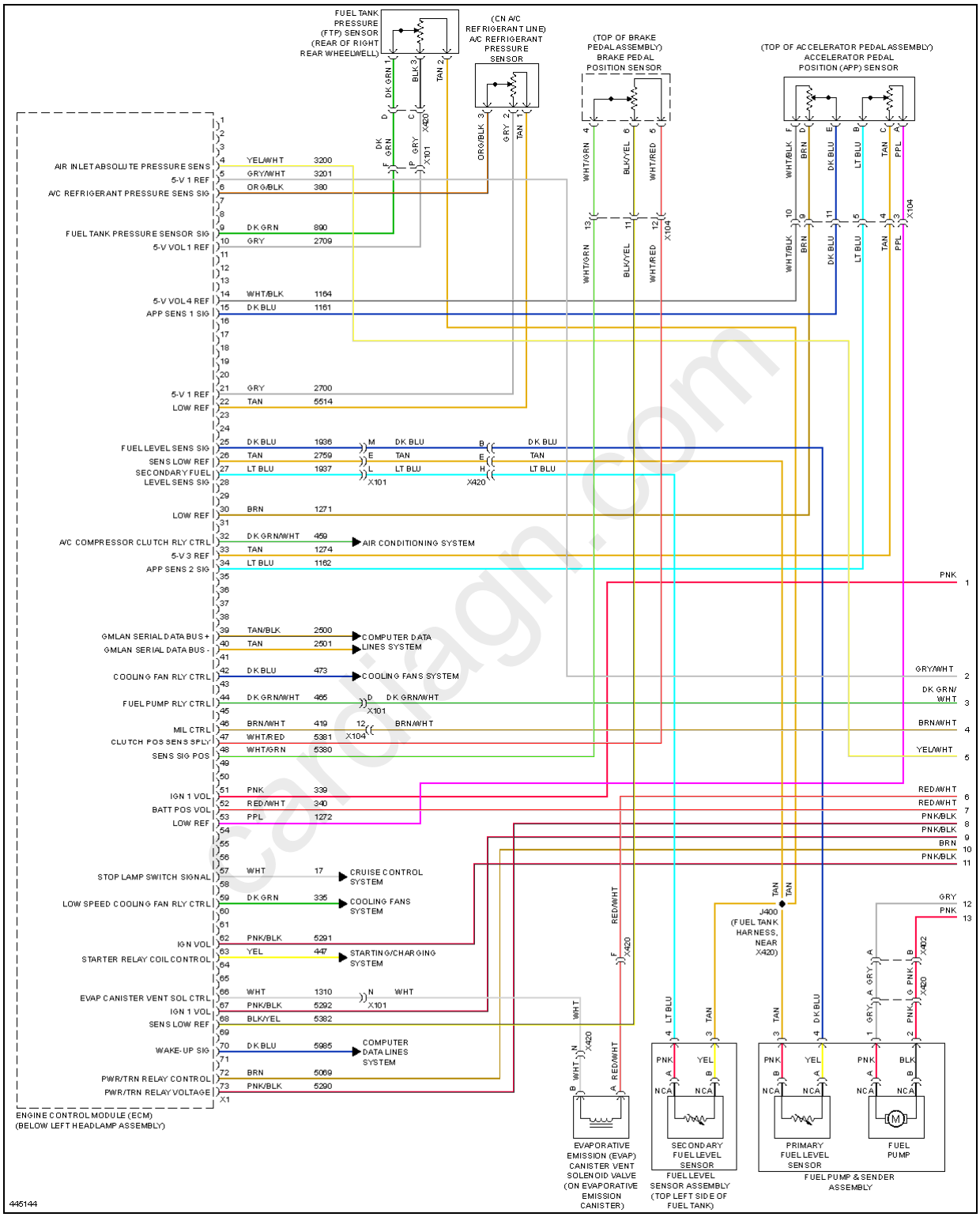



**Fig. 116: 3.0L VIN 5, Engine Performance Circuit (1 of 5)**

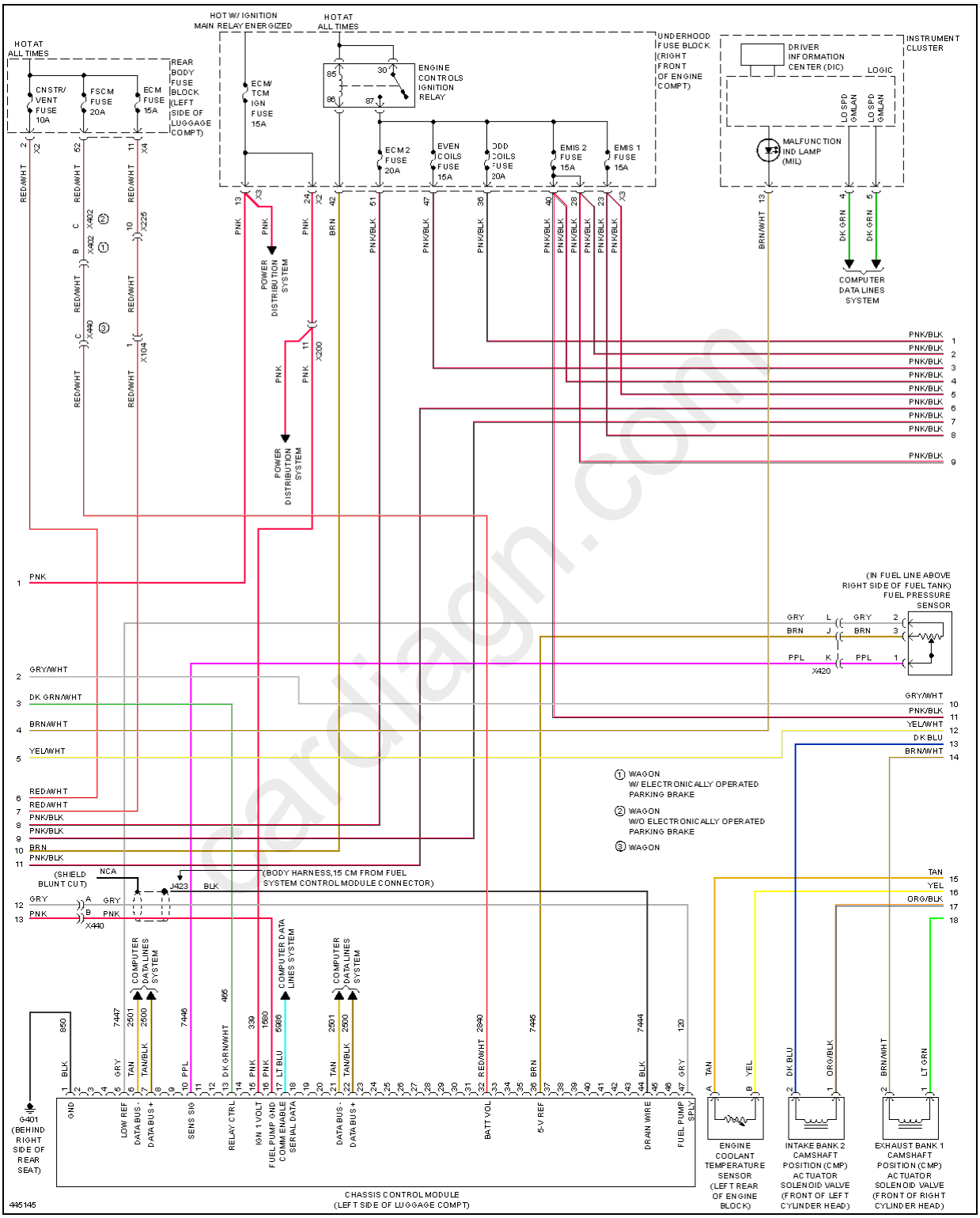
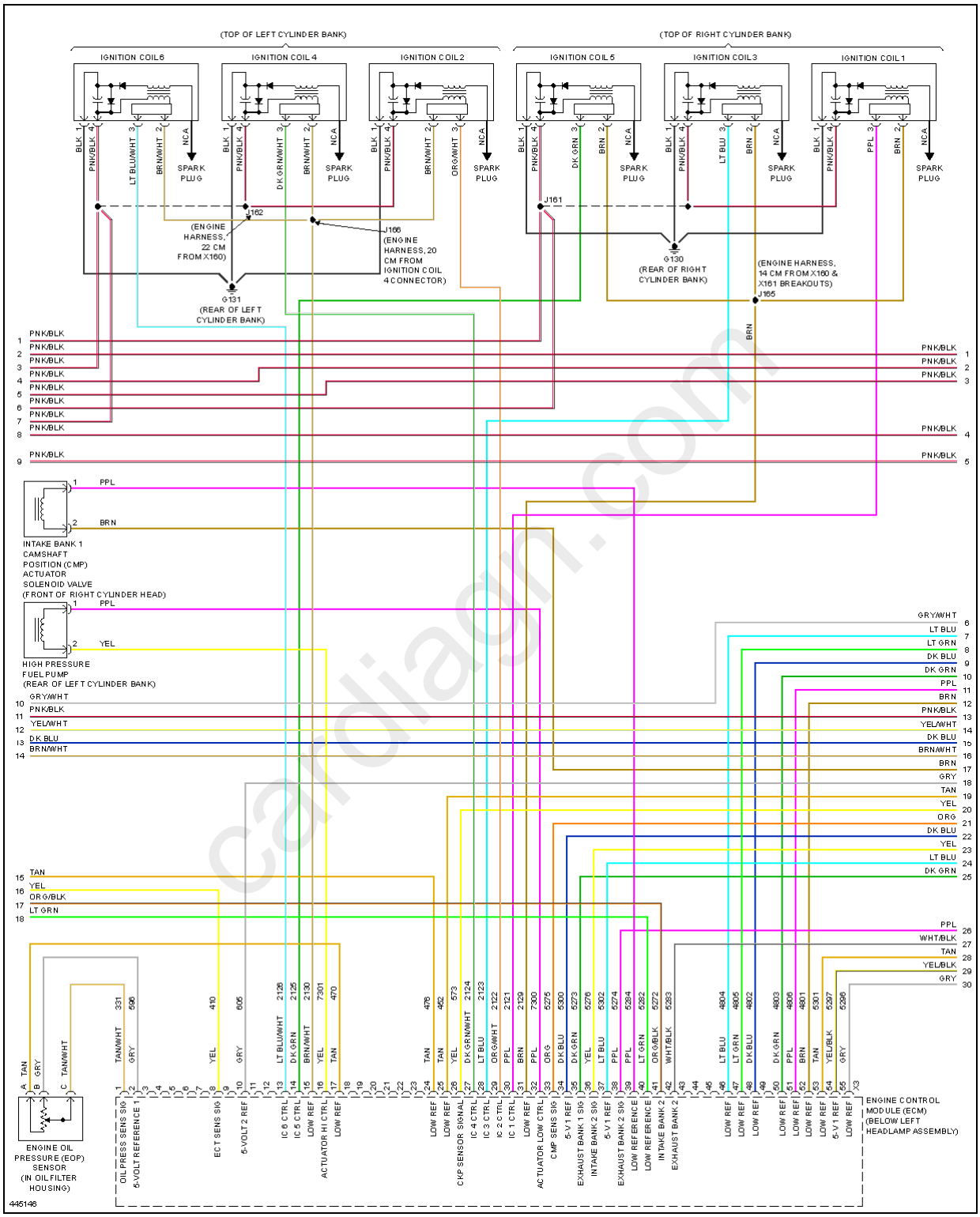



**Fig. 117: 3.0L VIN 5, Engine Performance Circuit (2 of 5)**




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**Fig. 118: 3.0L VIN 5, Engine Performance Circuit (3 of 5)**

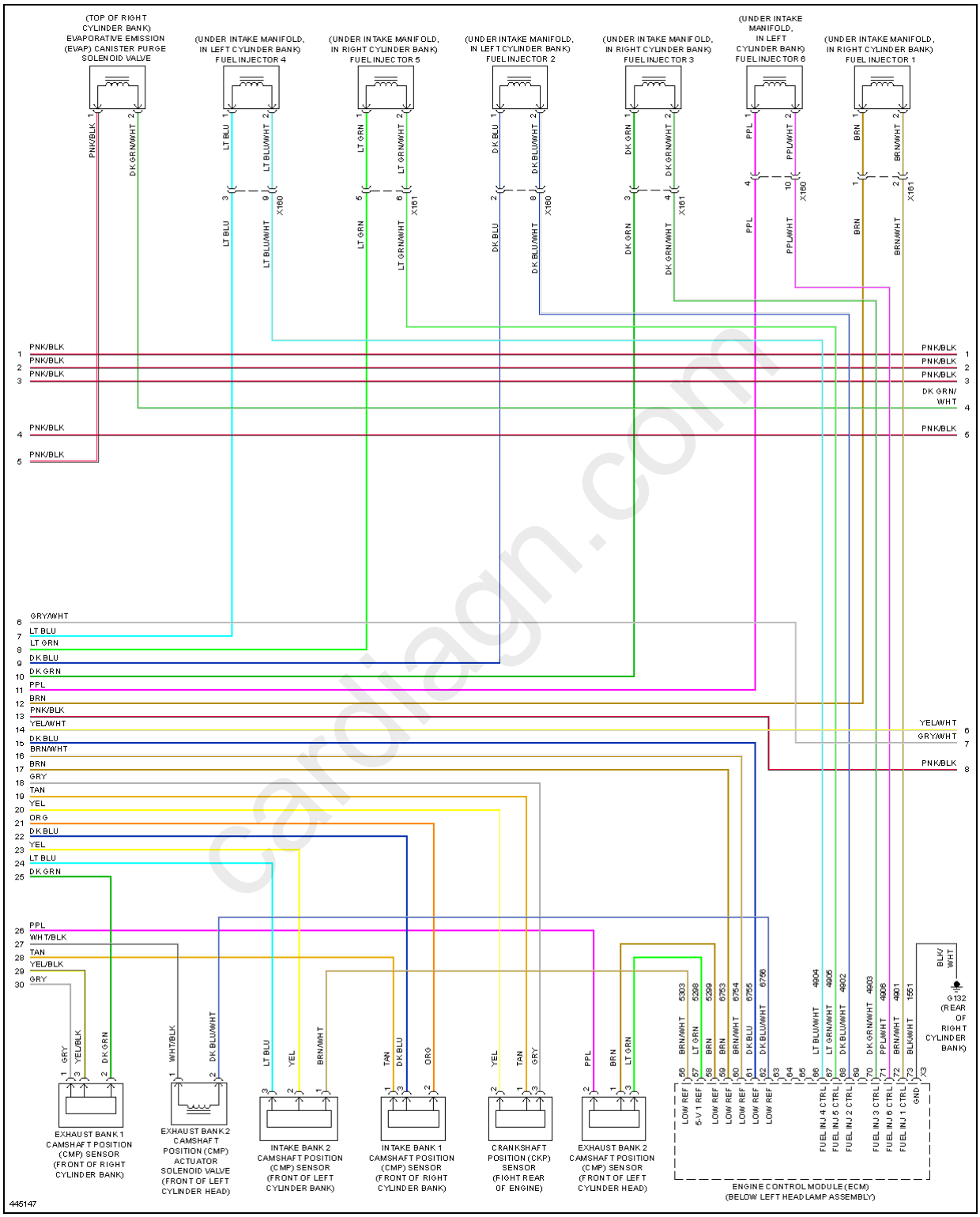



**Fig. 119: 3.0L VIN 5, Engine Performance Circuit (4 of 5)**

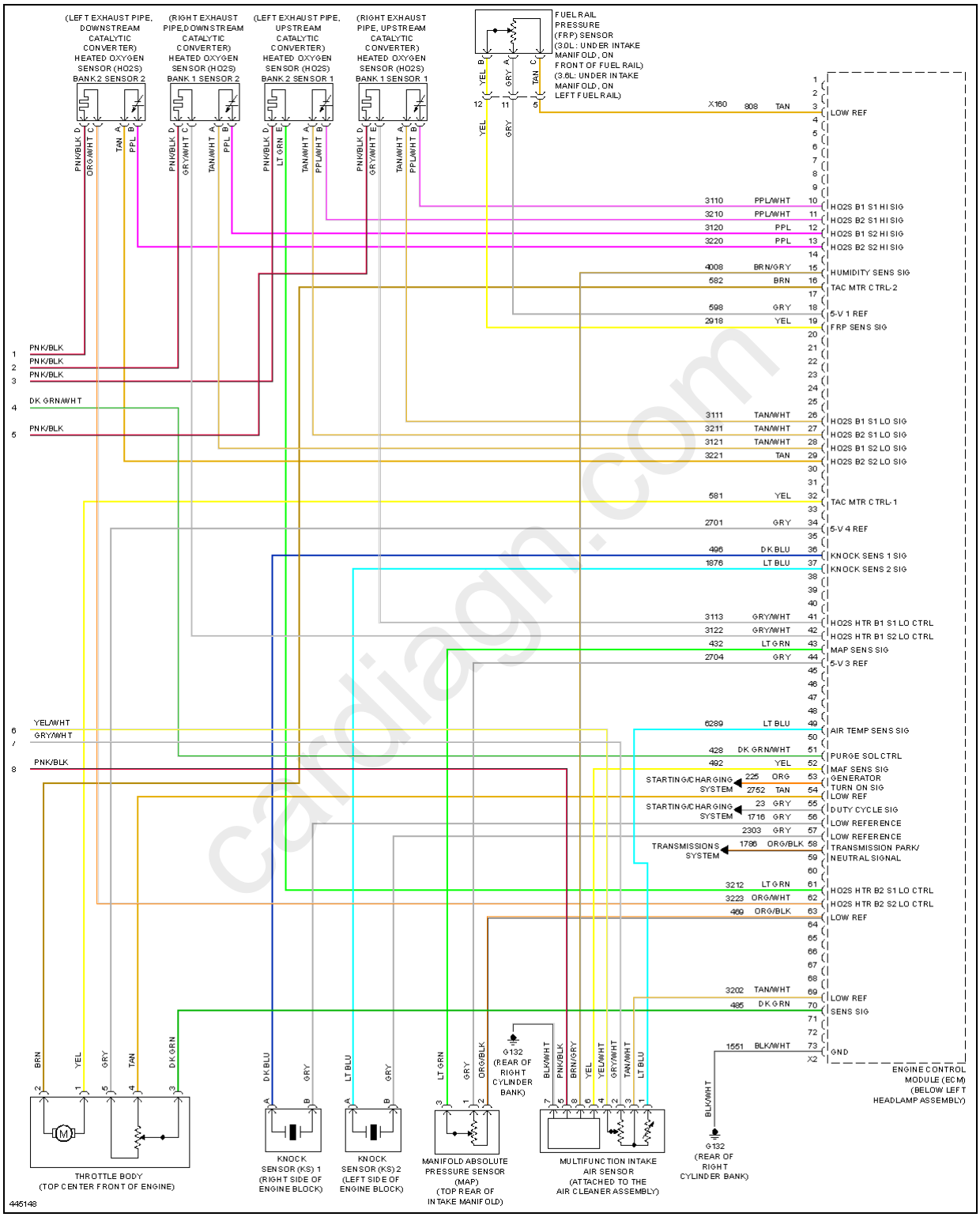



**Fig. 120: 3.0L VIN 5, Engine Performance Circuit (5 of 5)**

**3.6L VIN 3**

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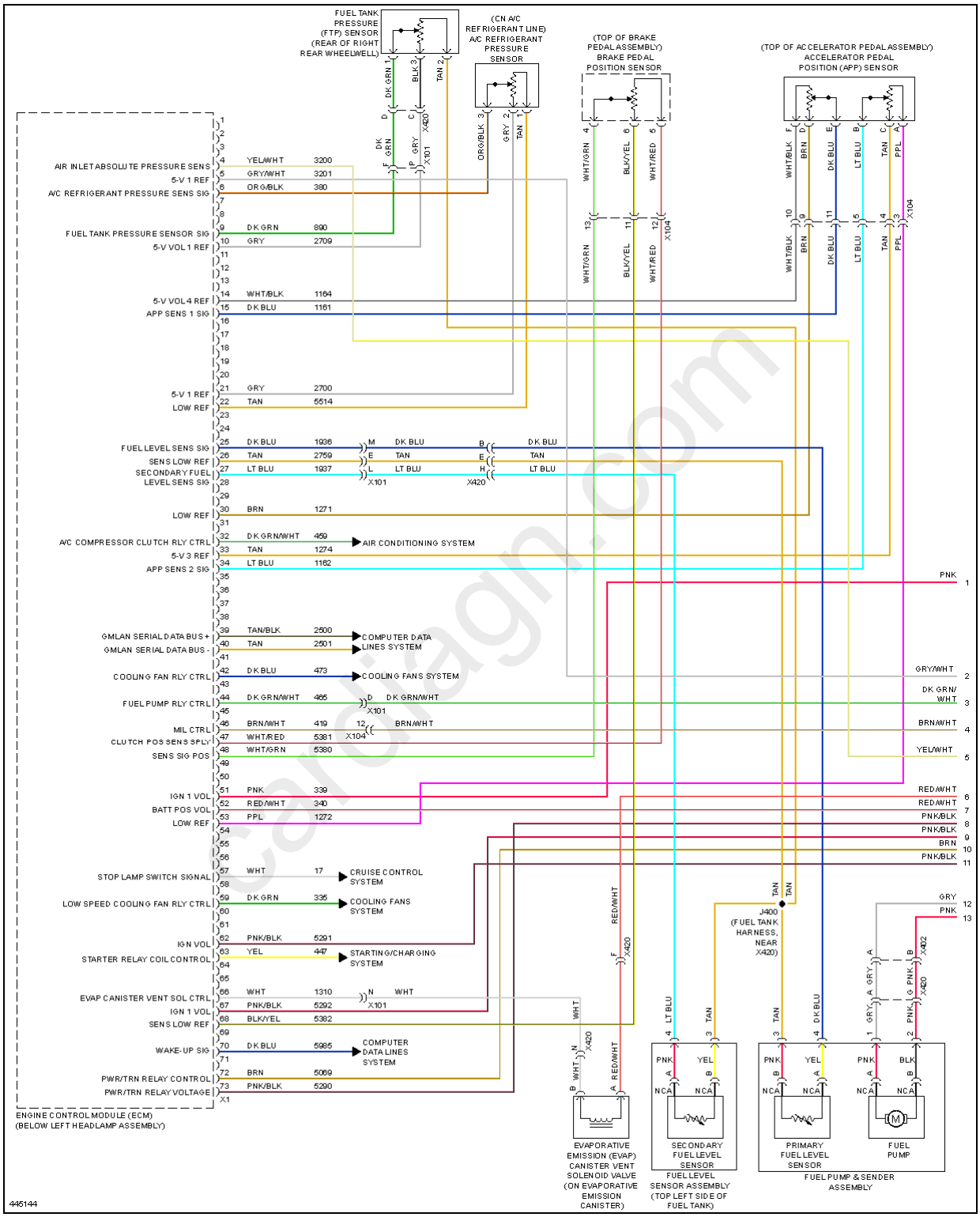



**Fig. 121: 3.6L VIN 3, Engine Performance Circuit, Coupe (1 of 5)**

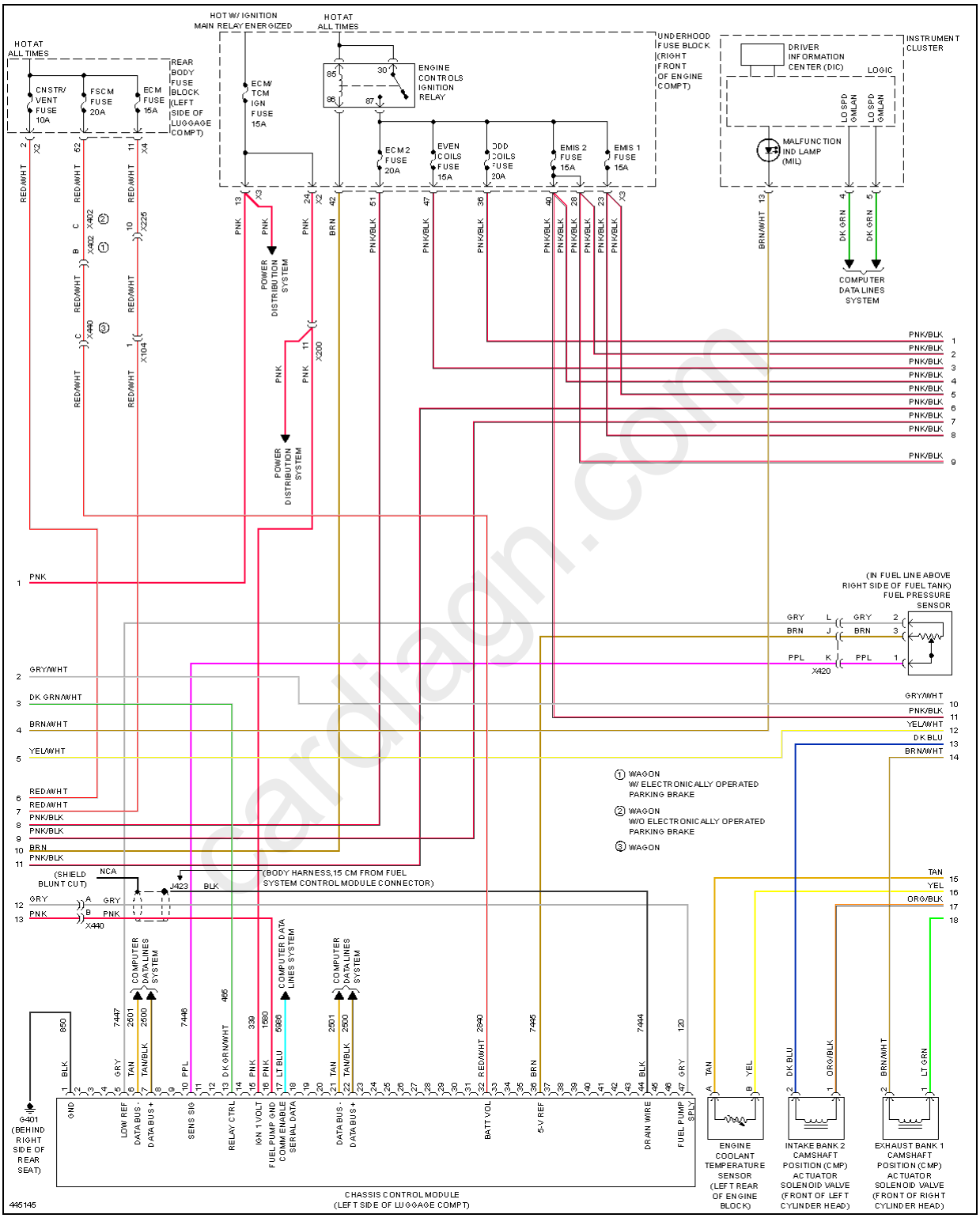



**Fig. 122: 3.6L VIN 3, Engine Performance Circuit, Coupe (2 of 5)**

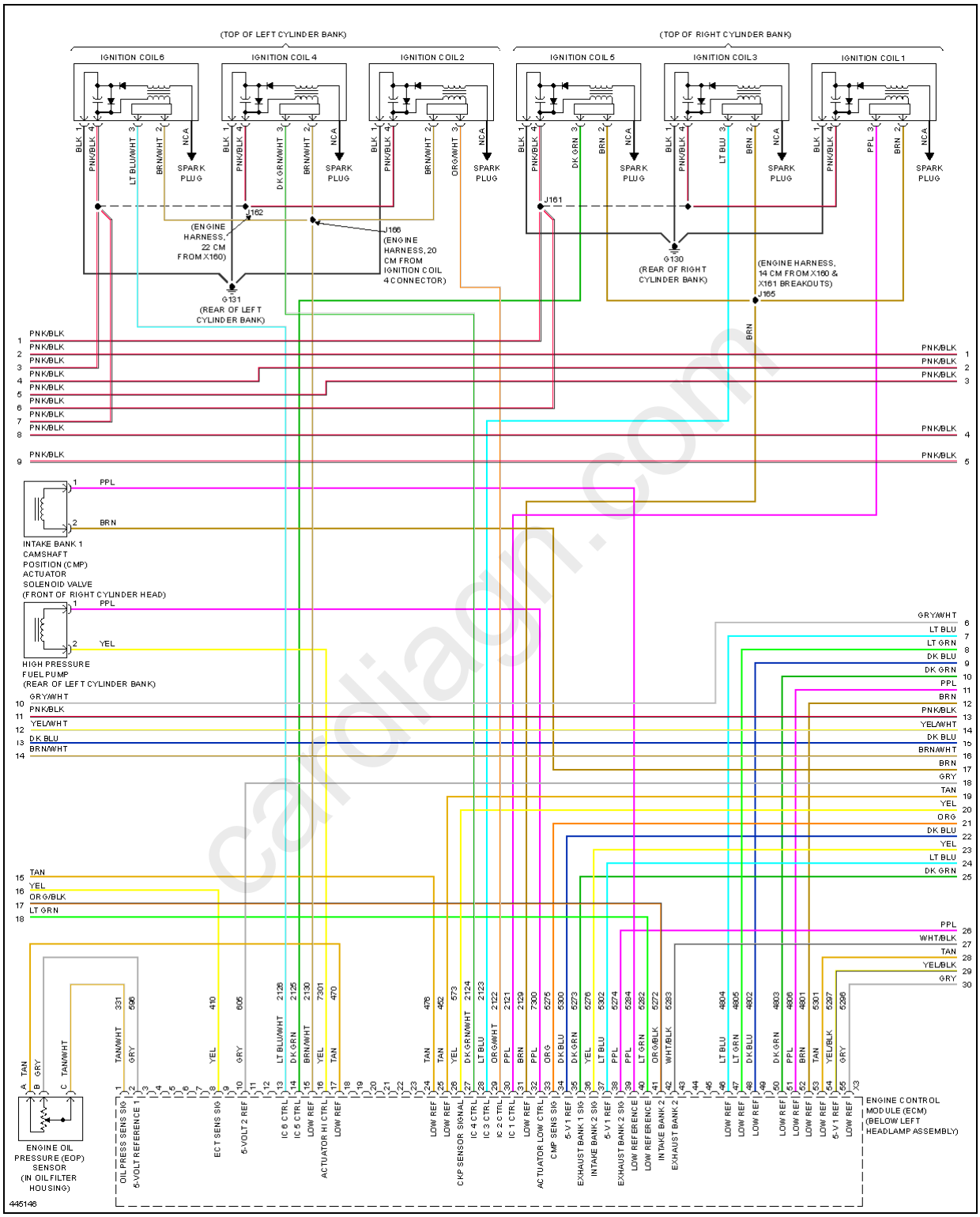



**Fig. 123: 3.6L VIN 3, Engine Performance Circuit, Coupe (3 of 5)**

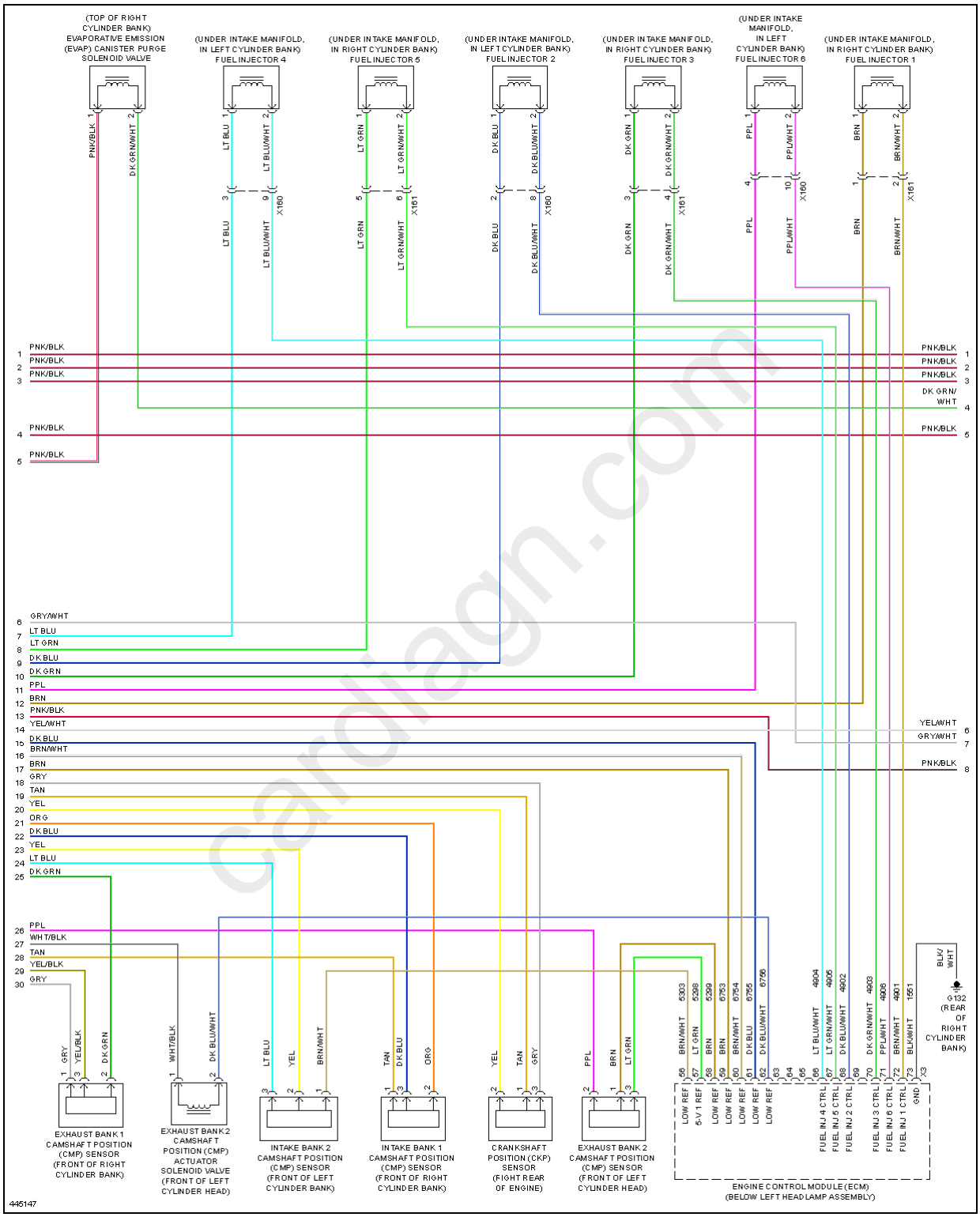



**Fig. 124: 3.6L VIN 3, Engine Performance Circuit, Coupe (4 of 5)**

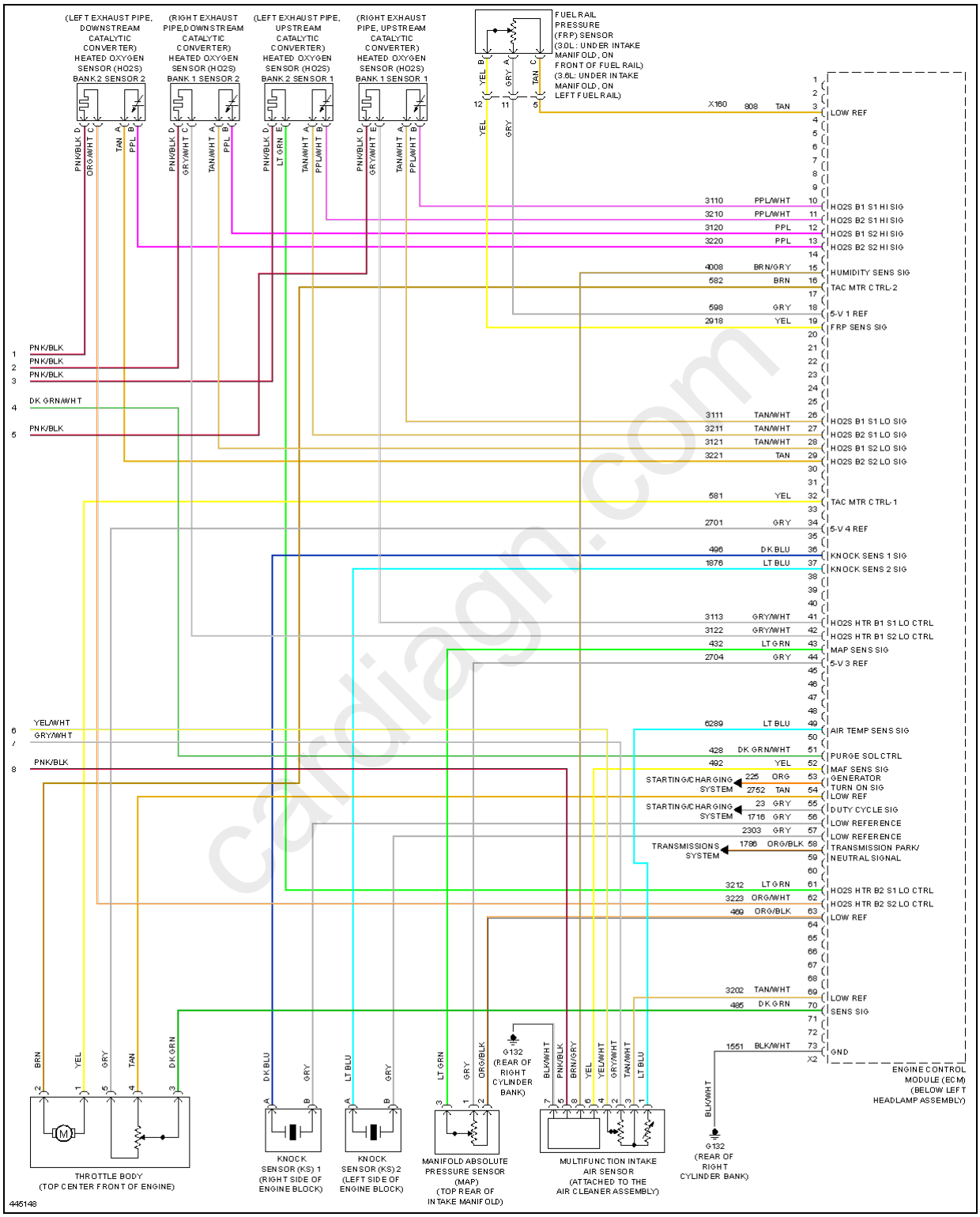



**Fig. 125: 3.6L VIN 3, Engine Performance Circuit, Coupe (5 of 5)**

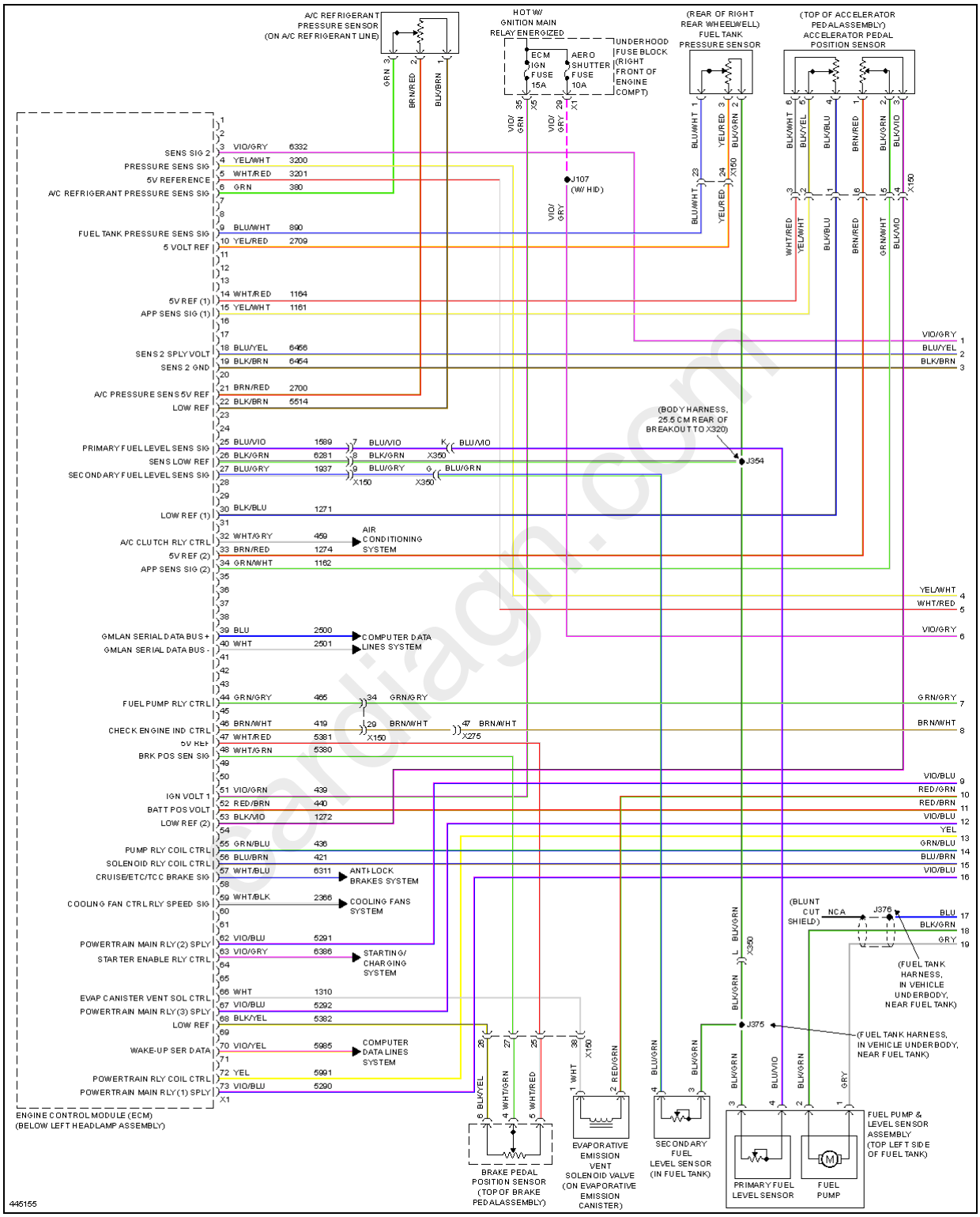



**Fig. 126: 3.6L VIN 3, Engine Performance Circuit, Sedan (1 of 6)**

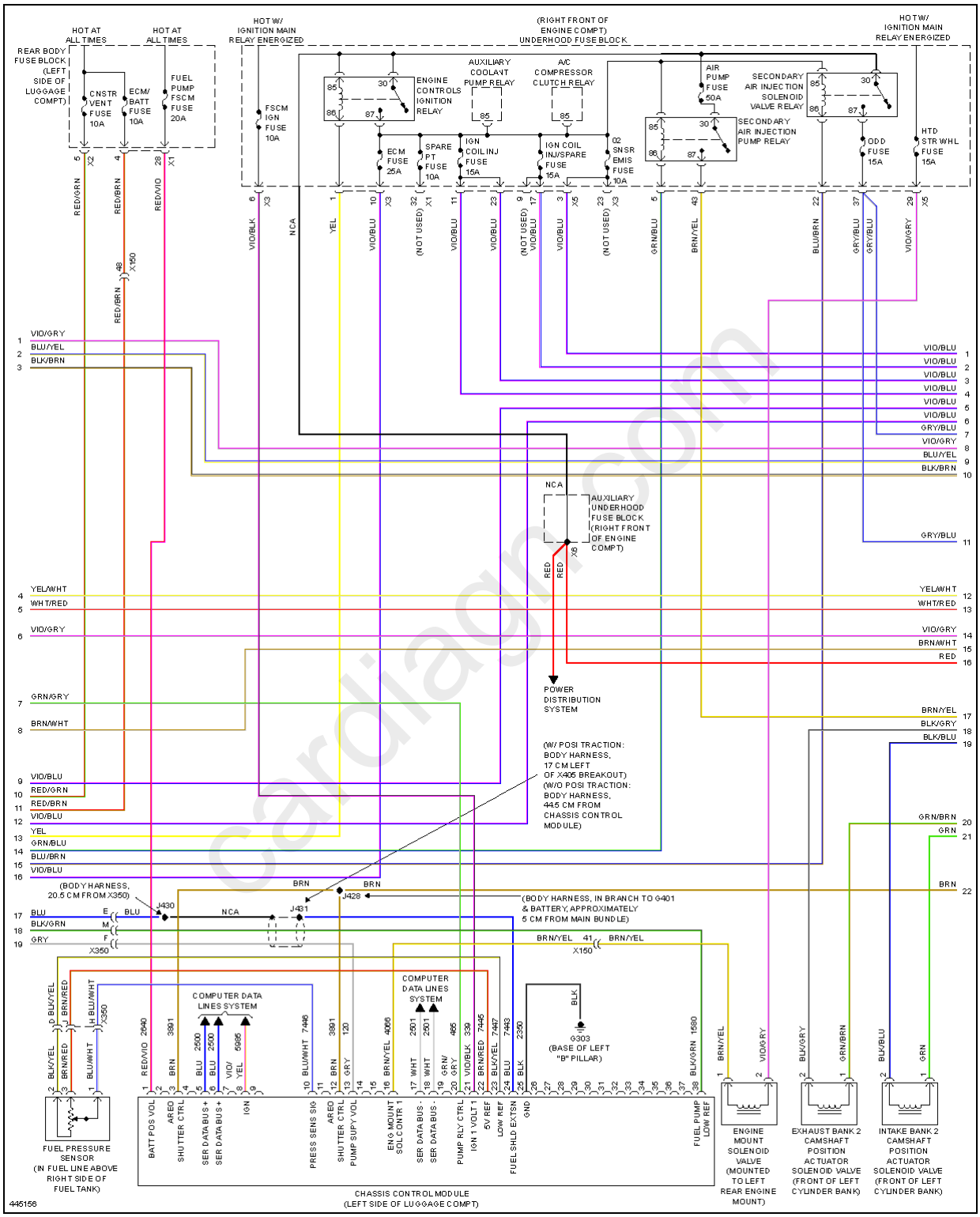



**Fig. 127: 3.6L VIN 3, Engine Performance Circuit, Sedan (2 of 6)**

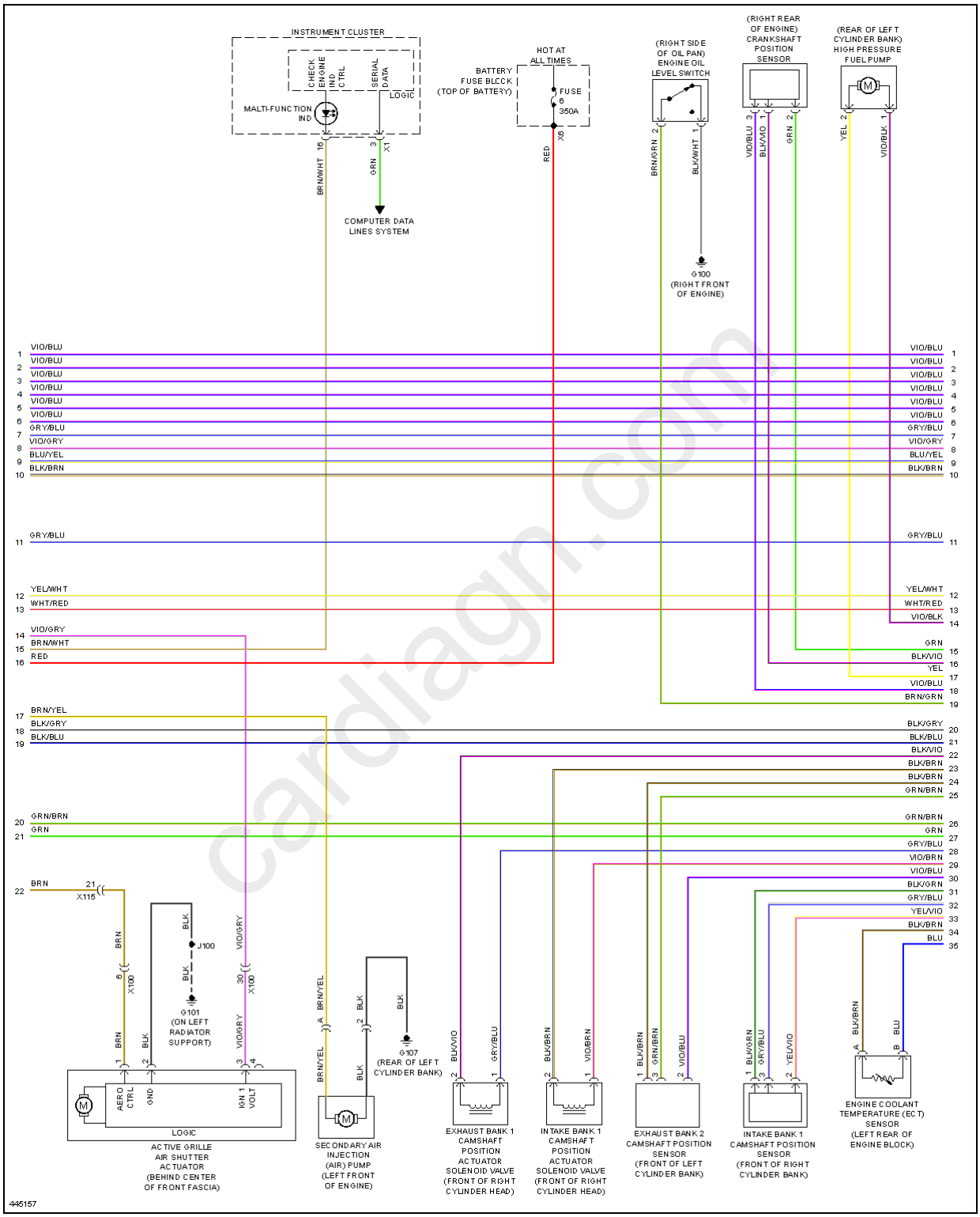



**Fig. 128: 3.6L VIN 3, Engine Performance Circuit, Sedan (3 of 6)**

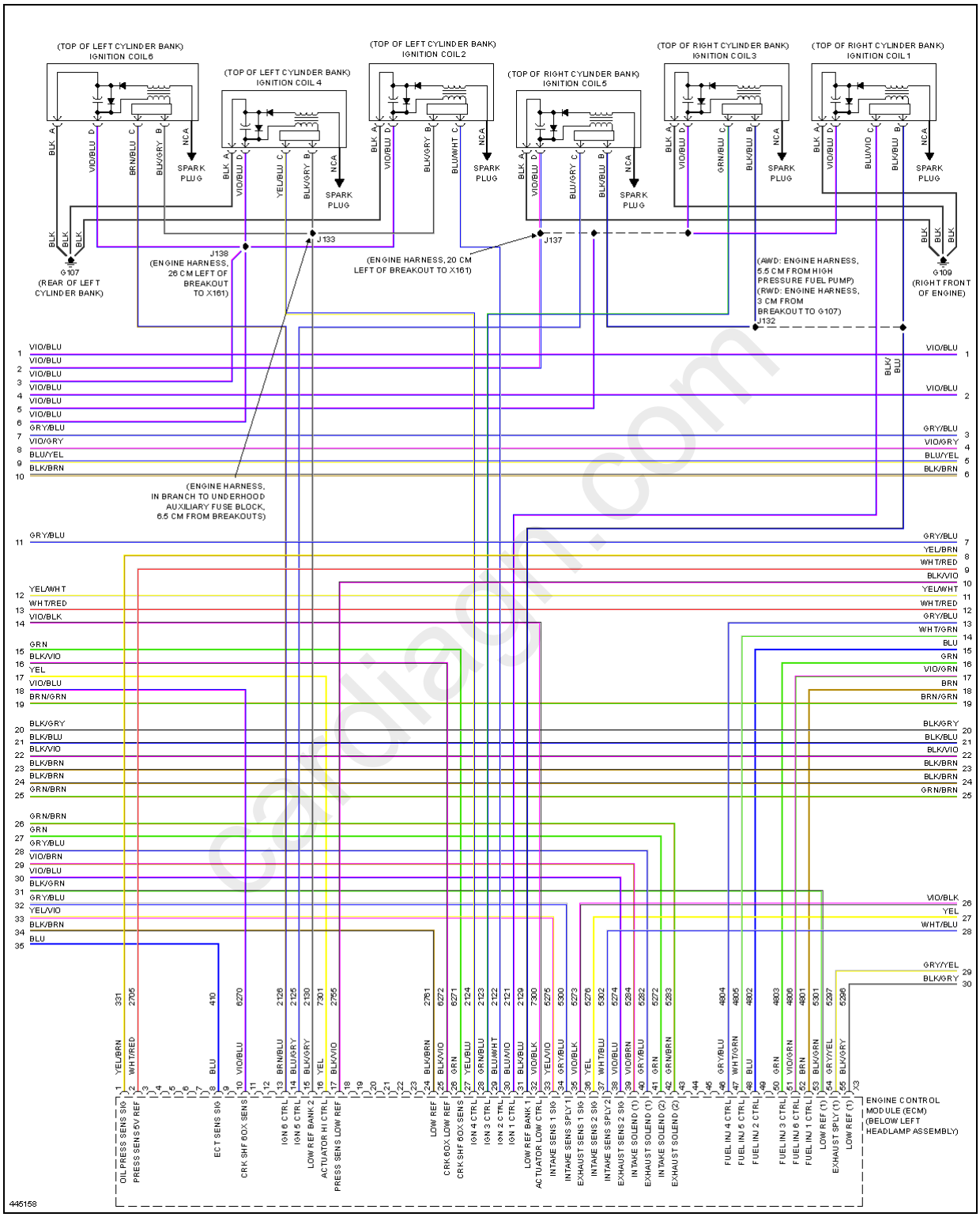



**Fig. 129: 3.6L VIN 3, Engine Performance Circuit, Sedan (4 of 6)**

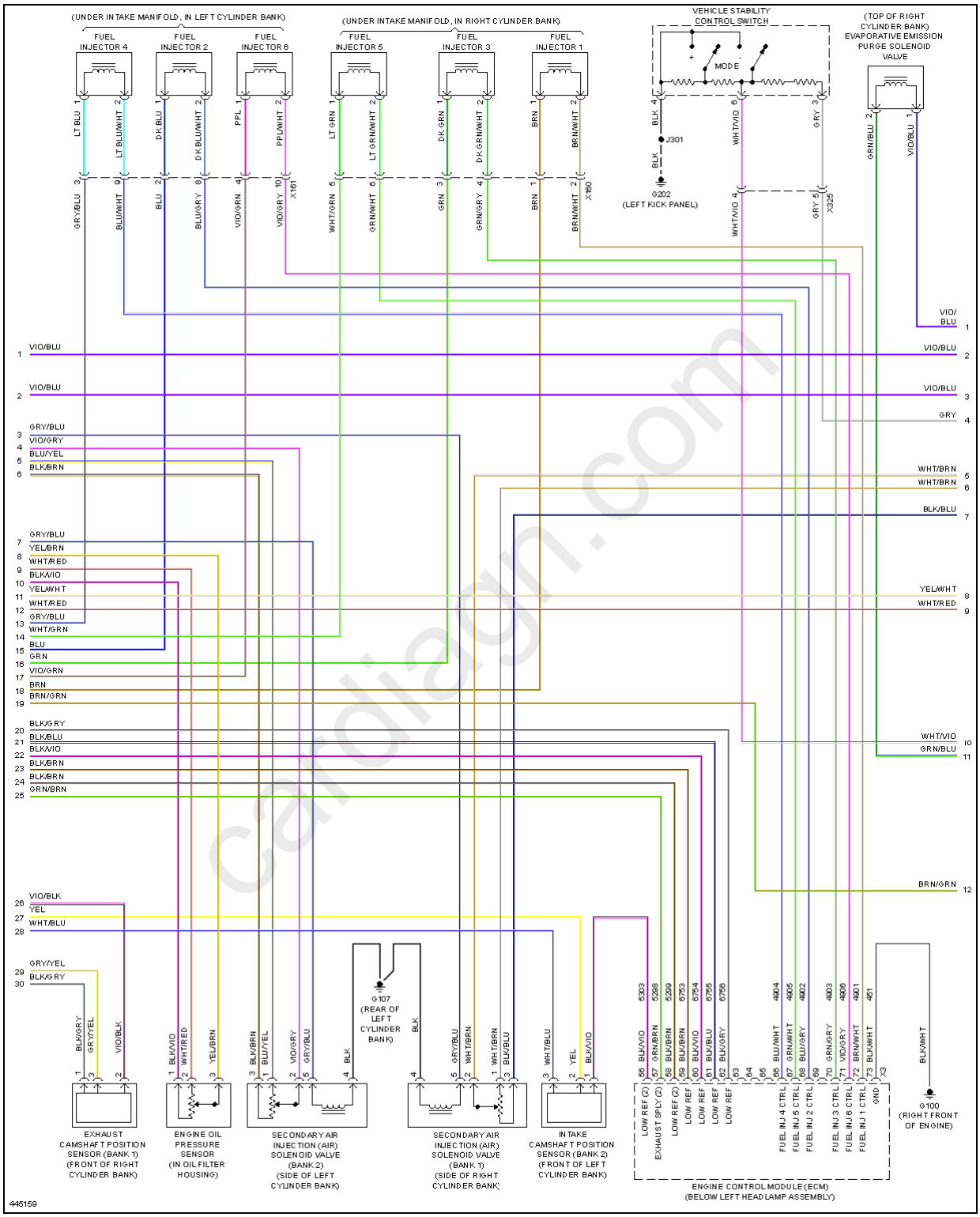



**Fig. 130: 3.6L VIN 3, Engine Performance Circuit, Sedan (5 of 6)**

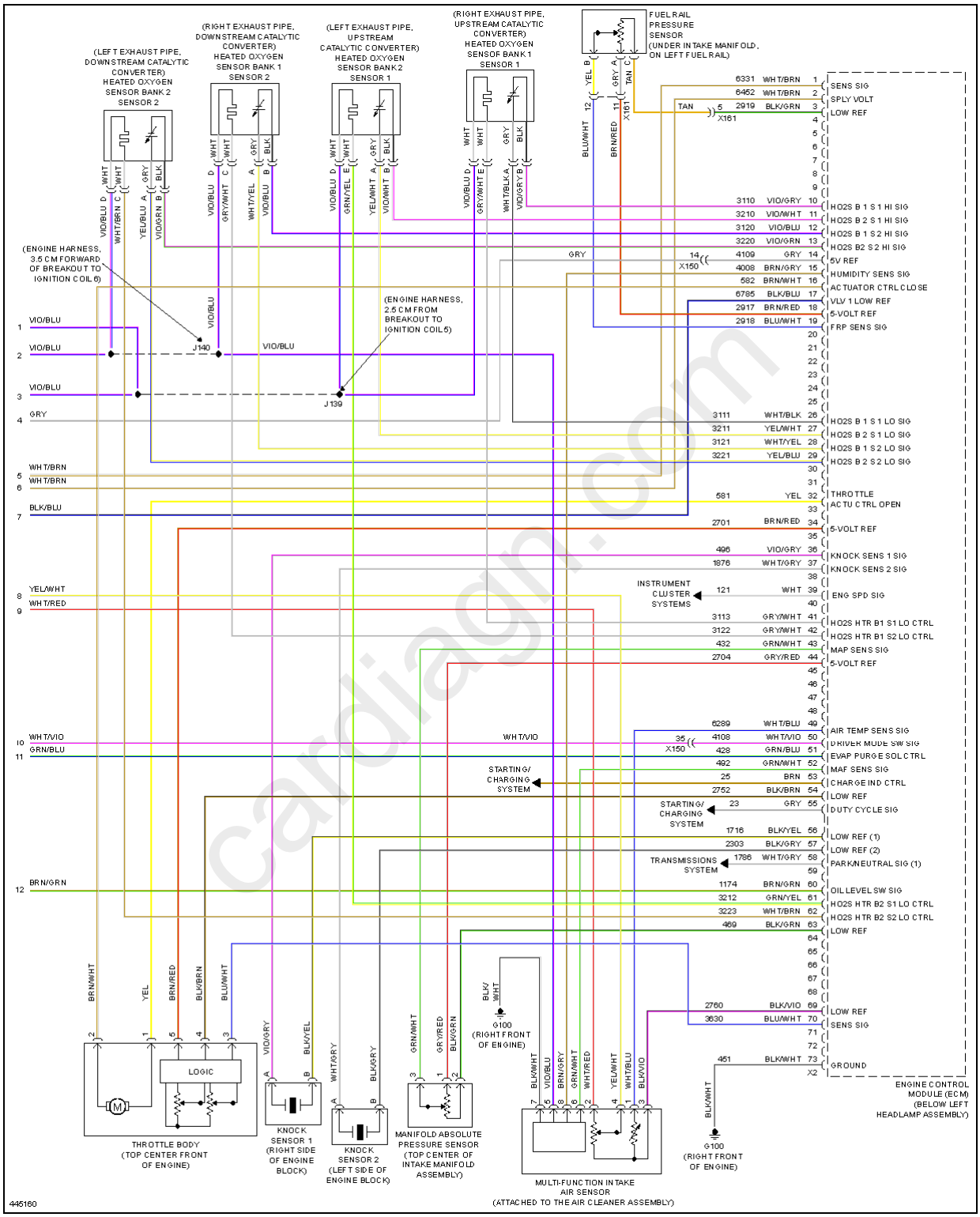



**Fig. 131: 3.6L VIN 3, Engine Performance Circuit, Sedan (6 of 6)**

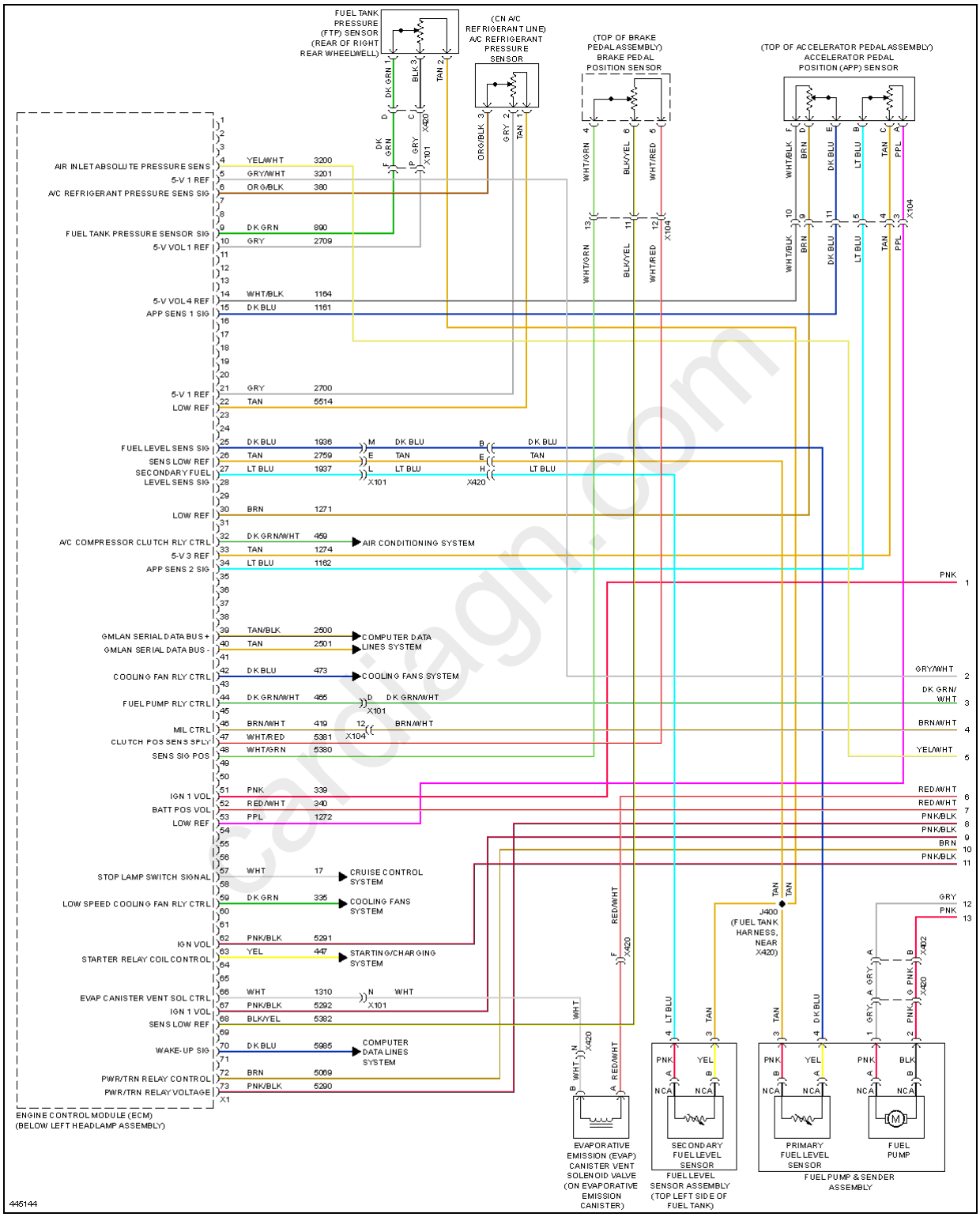



**Fig. 132: 3.6L VIN 3, Engine Performance Circuit, Wagon (1 of 5)**

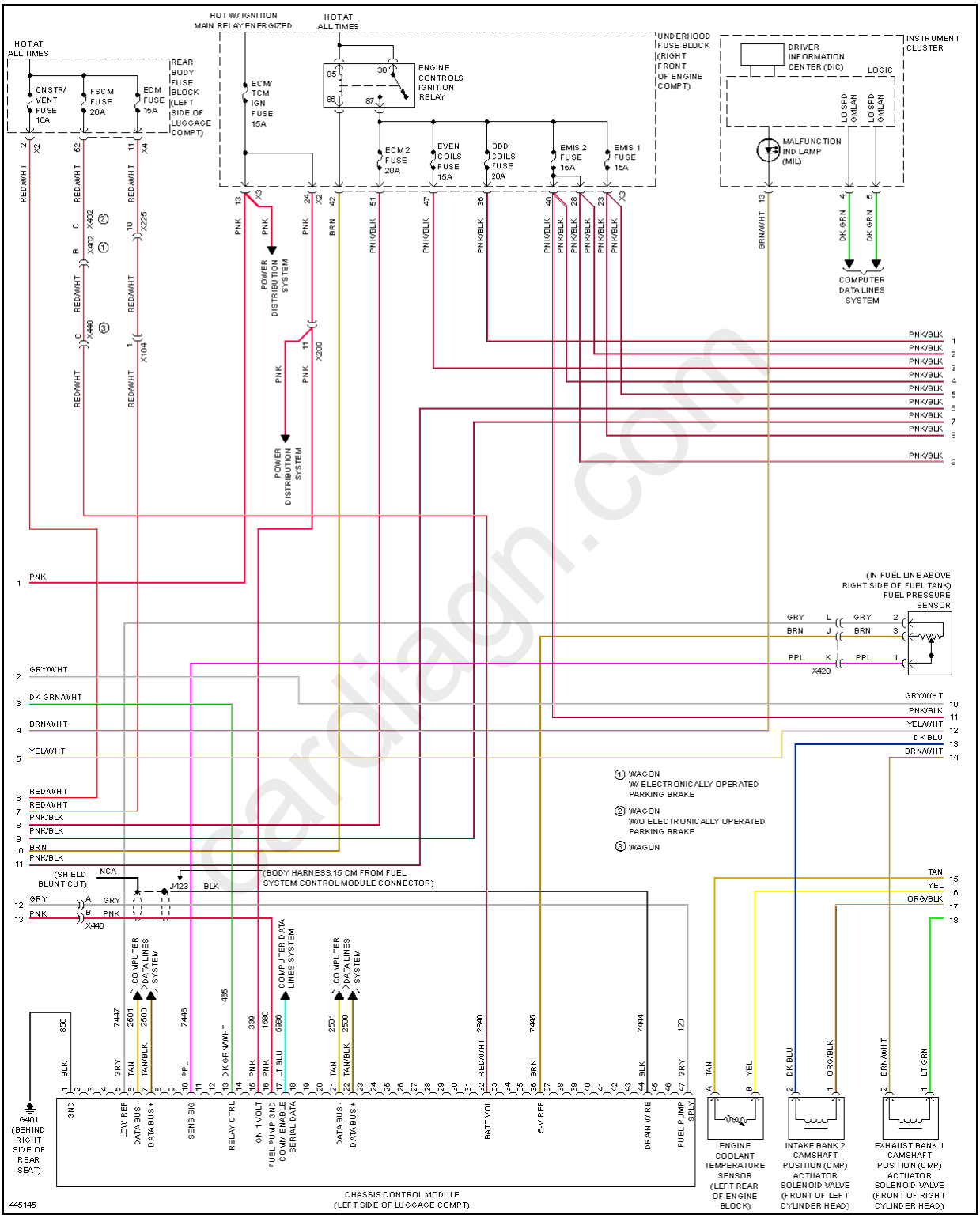
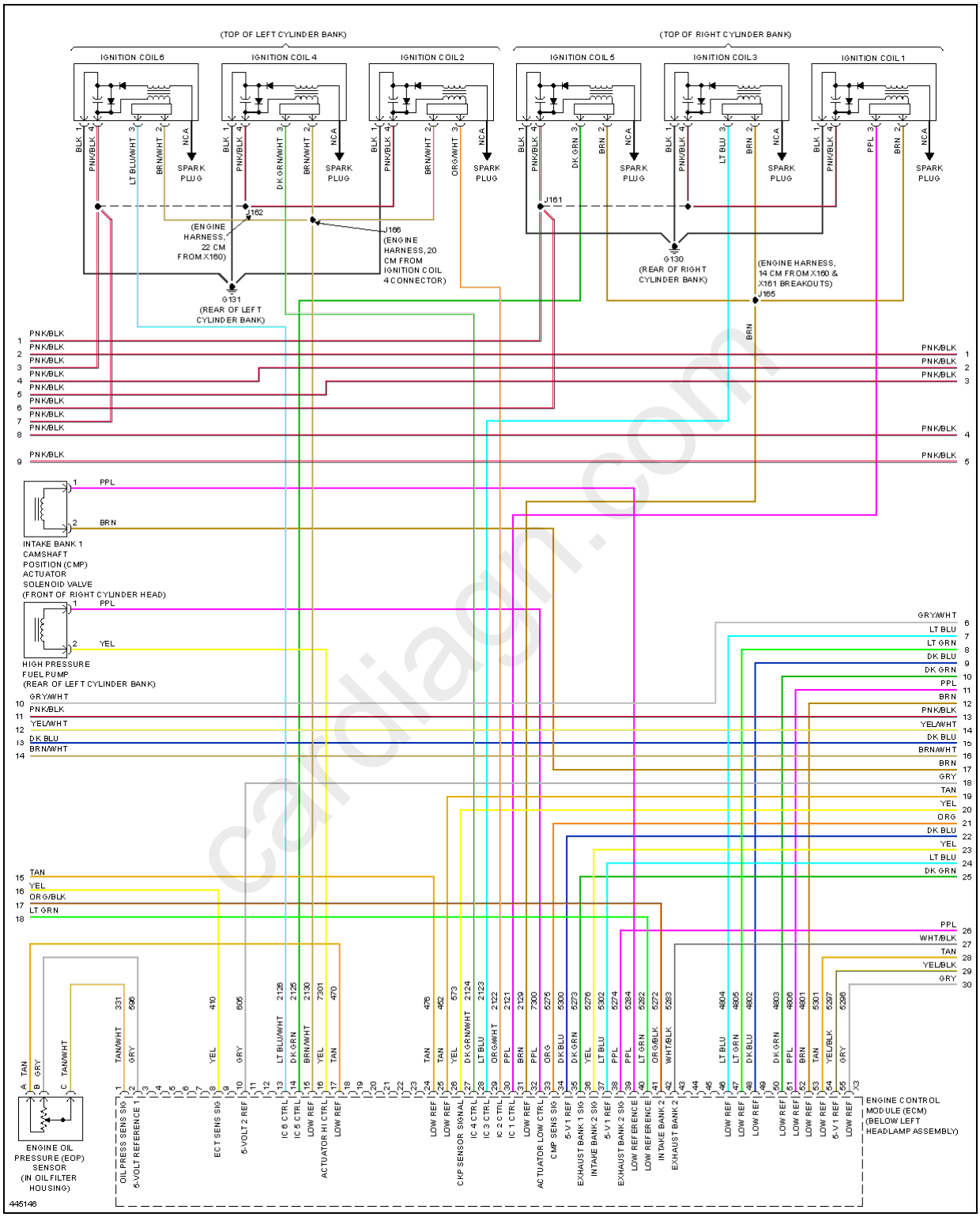



**Fig. 133: 3.6L VIN 3, Engine Performance Circuit, Wagon (2 of 5)**




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**Fig. 134: 3.6L VIN 3, Engine Performance Circuit, Wagon (3 of 5)**

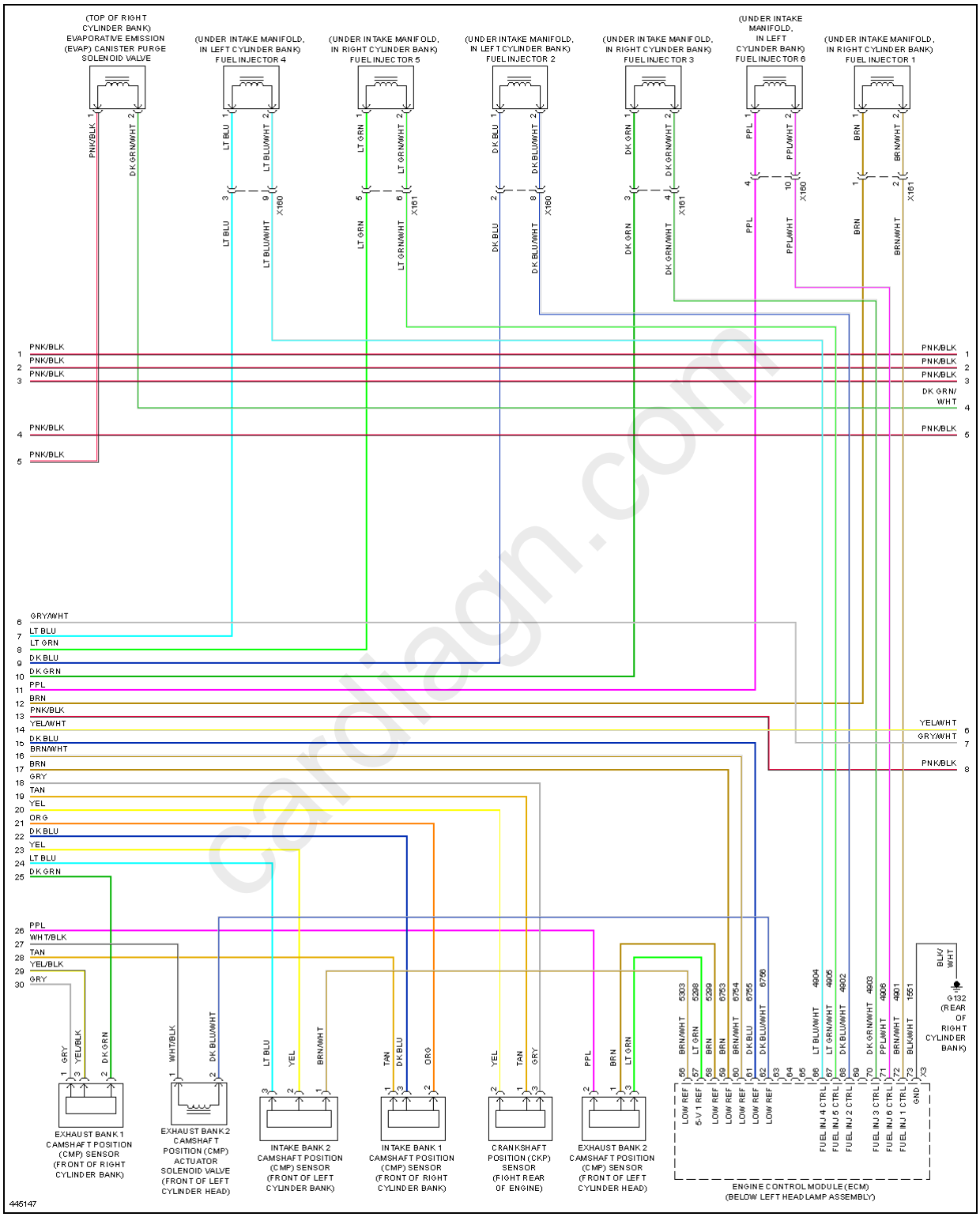



**Fig. 135: 3.6L VIN 3, Engine Performance Circuit, Wagon (4 of 5)**

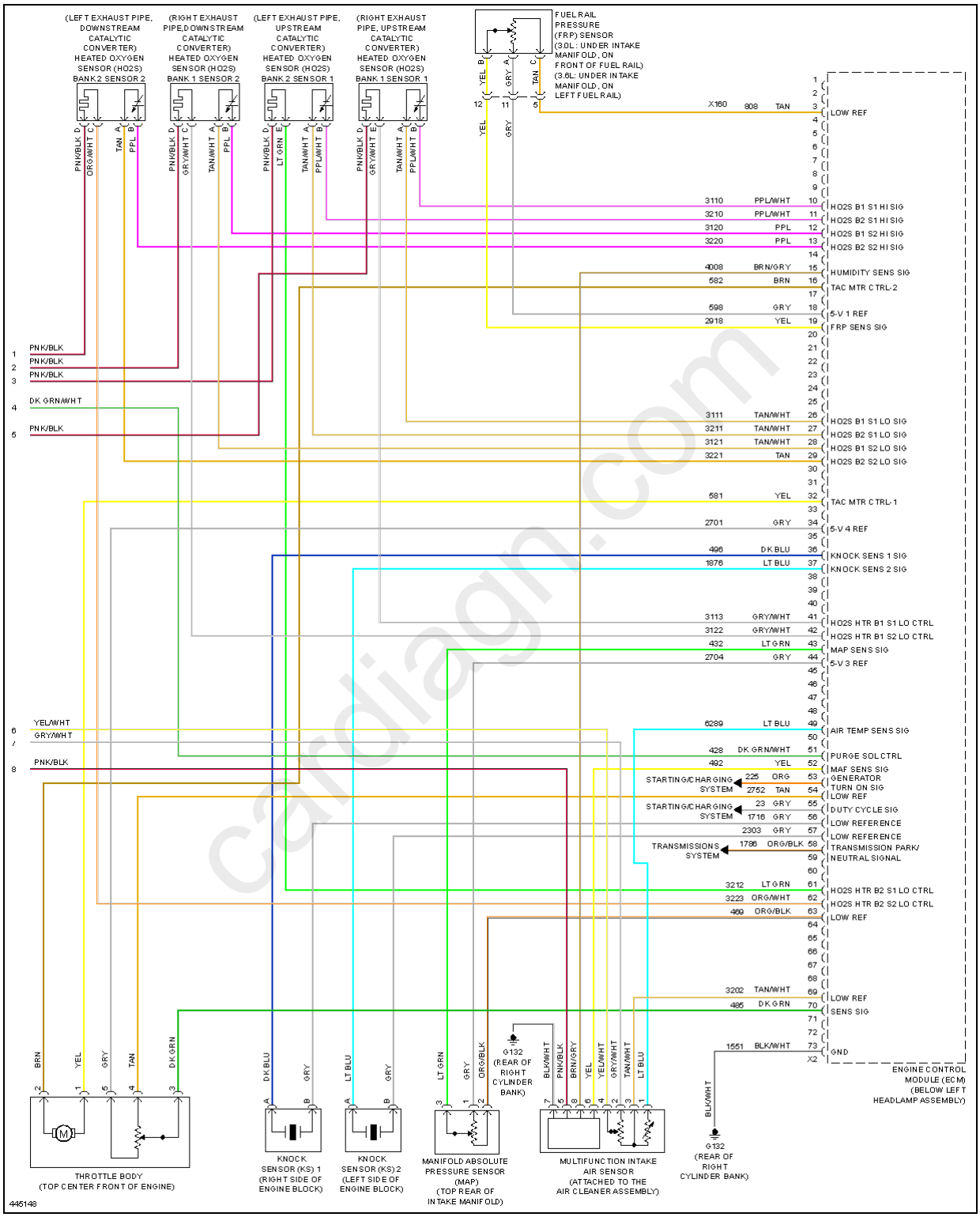



**Fig. 136: 3.6L VIN 3, Engine Performance Circuit, Wagon (5 of 5)**

**3.6L VIN 8**

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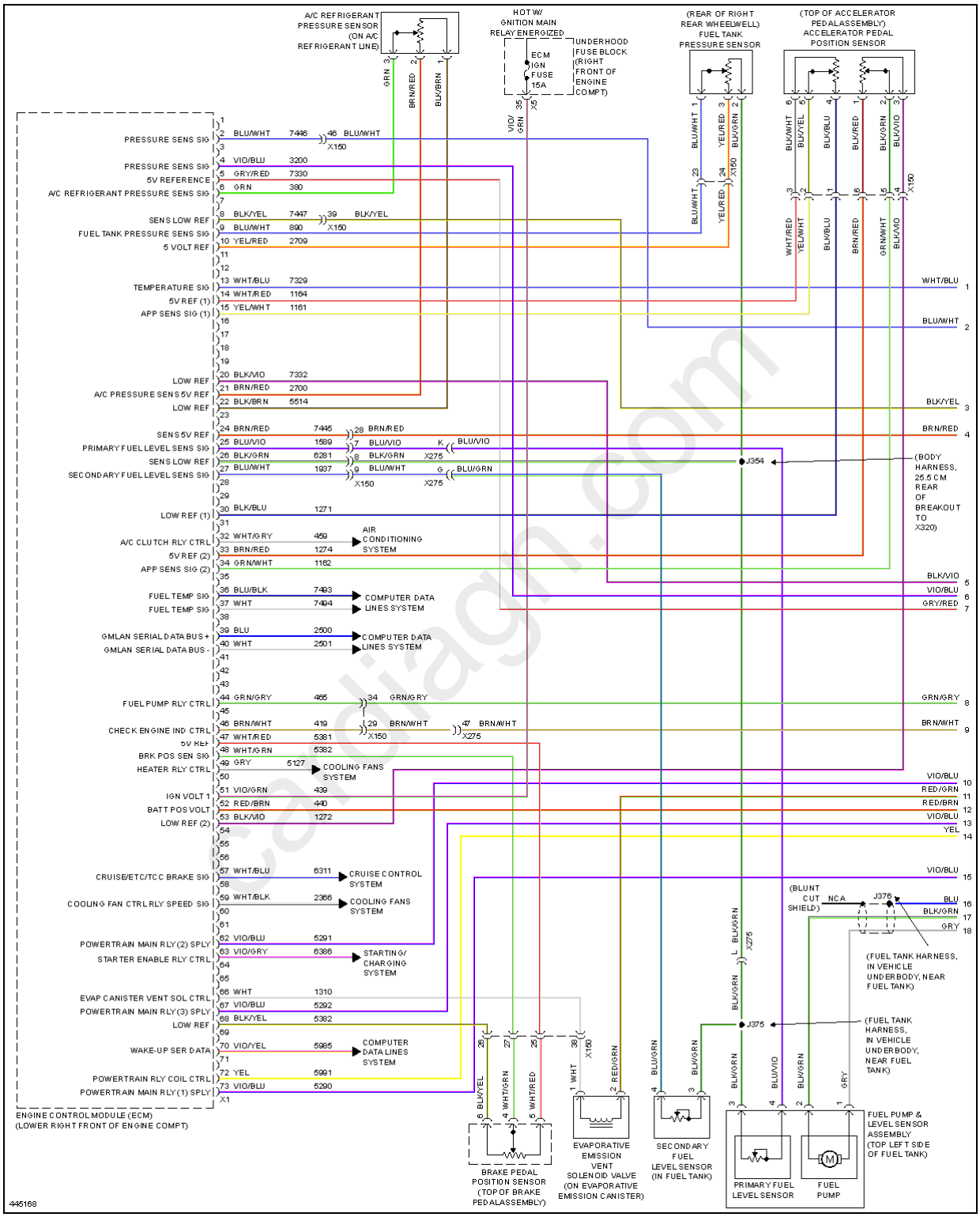
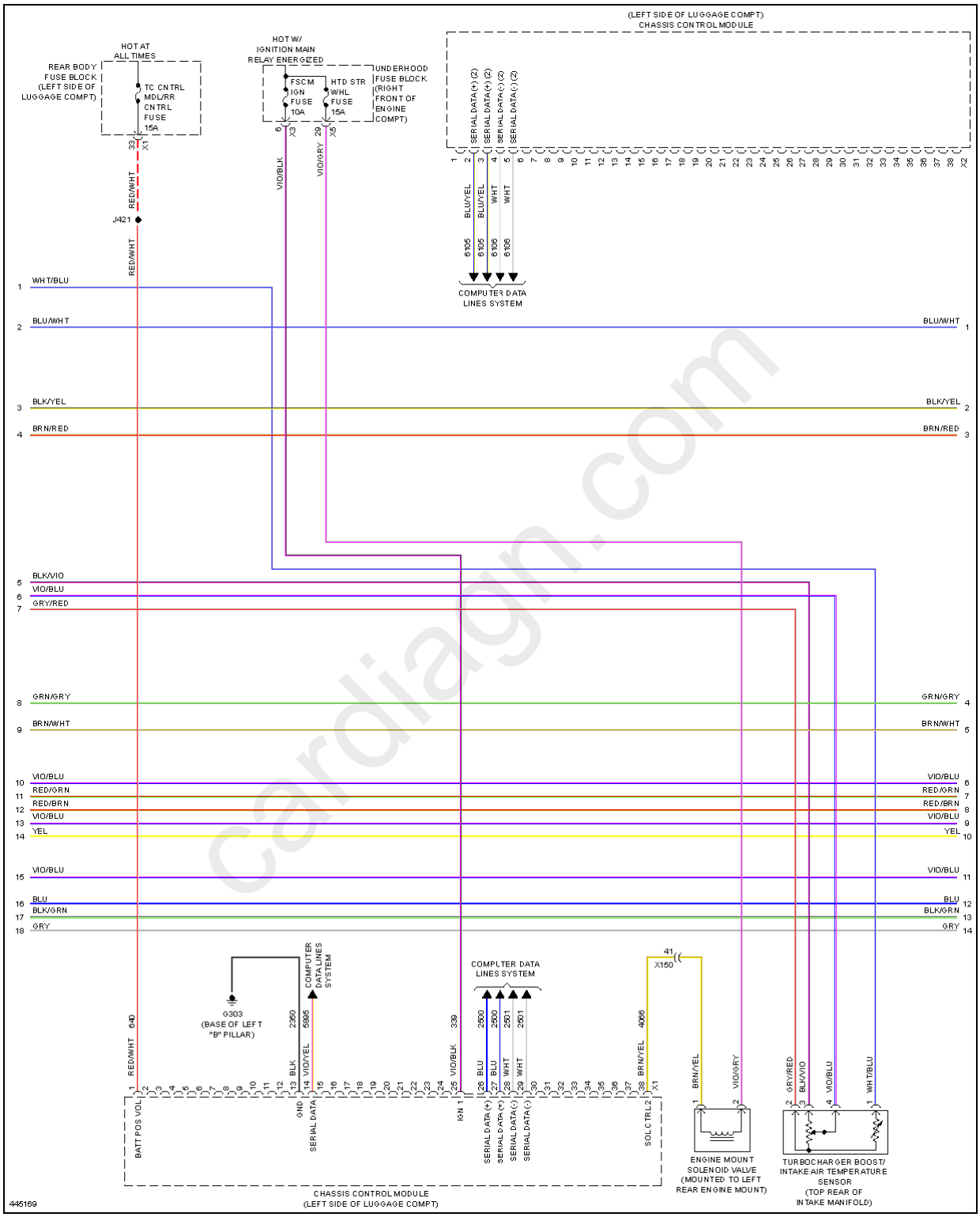



**Fig. 137: 3.6L VIN 8, Engine Performance Circuit (1 of 8)**




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**Fig. 138: 3.6L VIN 8, Engine Performance Circuit (2 of 8)**

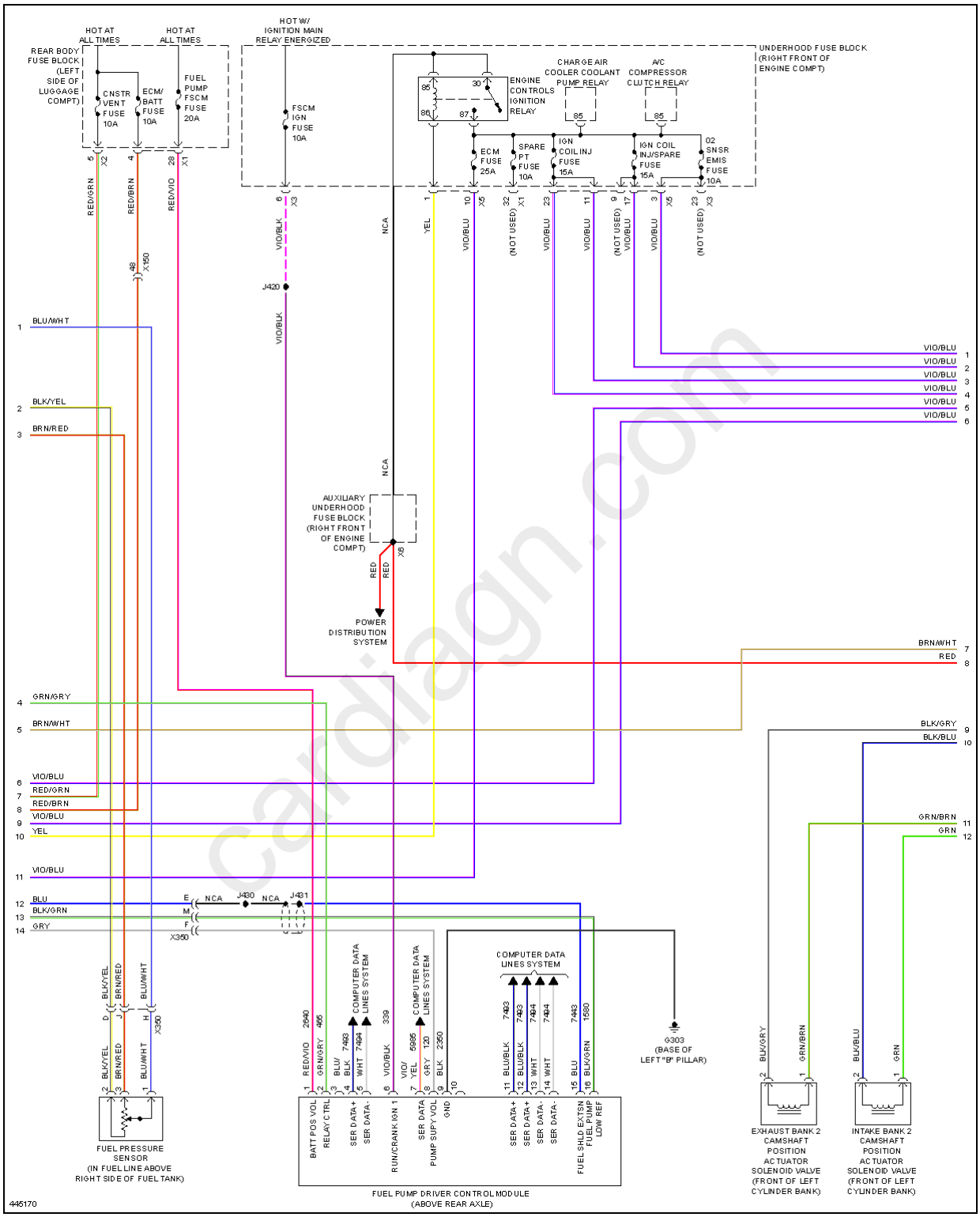



**Fig. 139: 3.6L VIN 8, Engine Performance Circuit (3 of 8)**

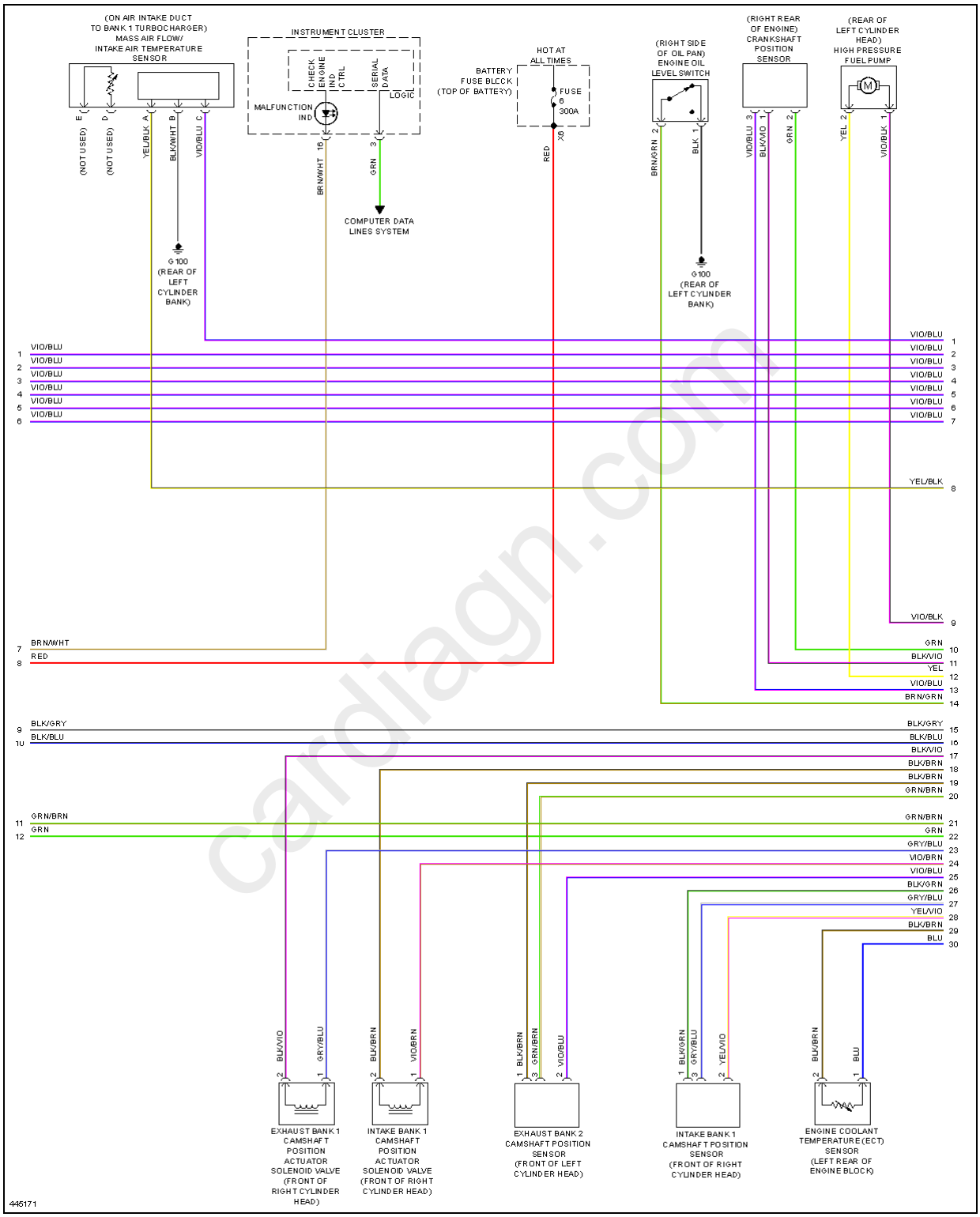



**Fig. 140: 3.6L VIN 8, Engine Performance Circuit (4 of 8)**

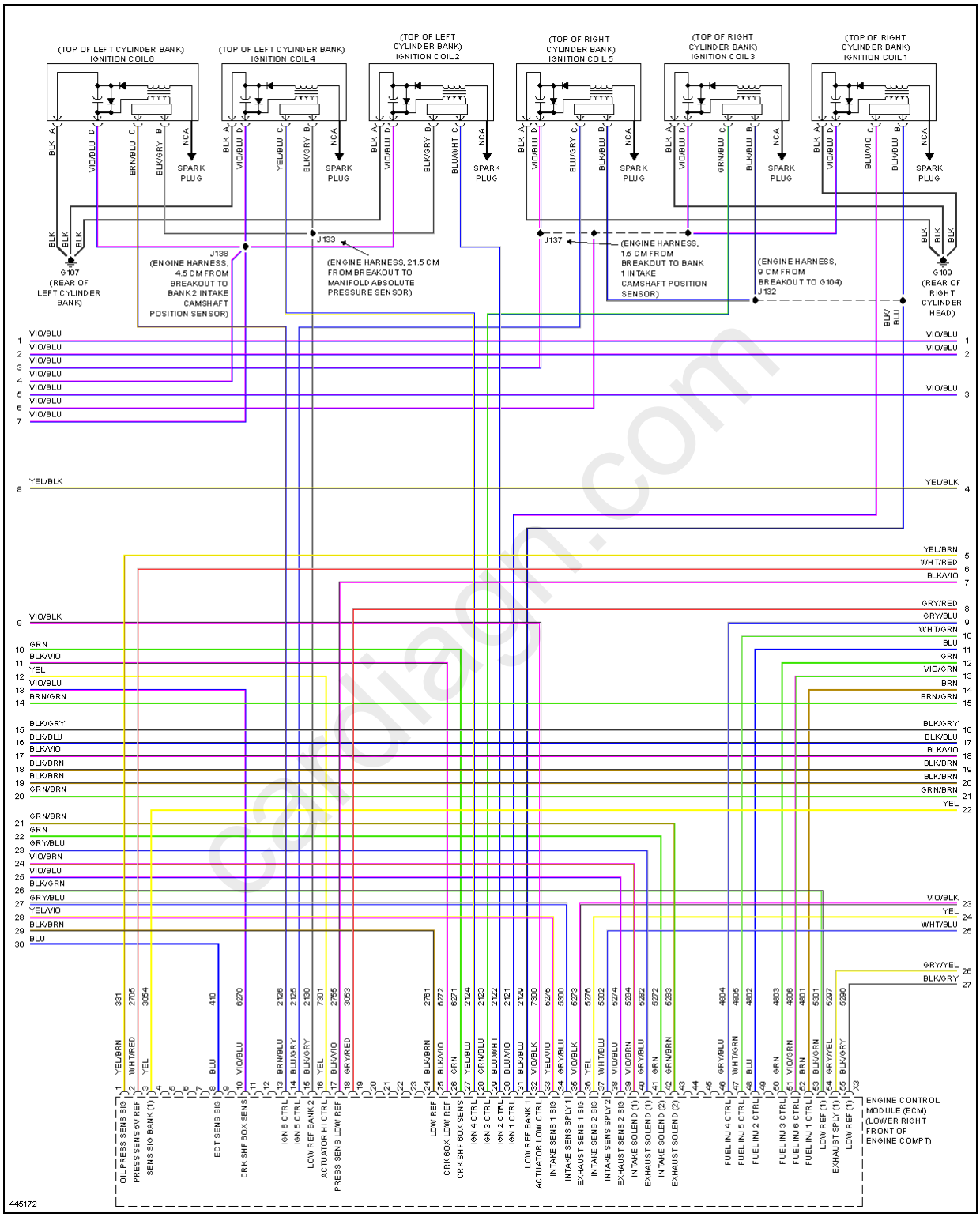



**Fig. 141: 3.6L VIN 8, Engine Performance Circuit (5 of 8)**

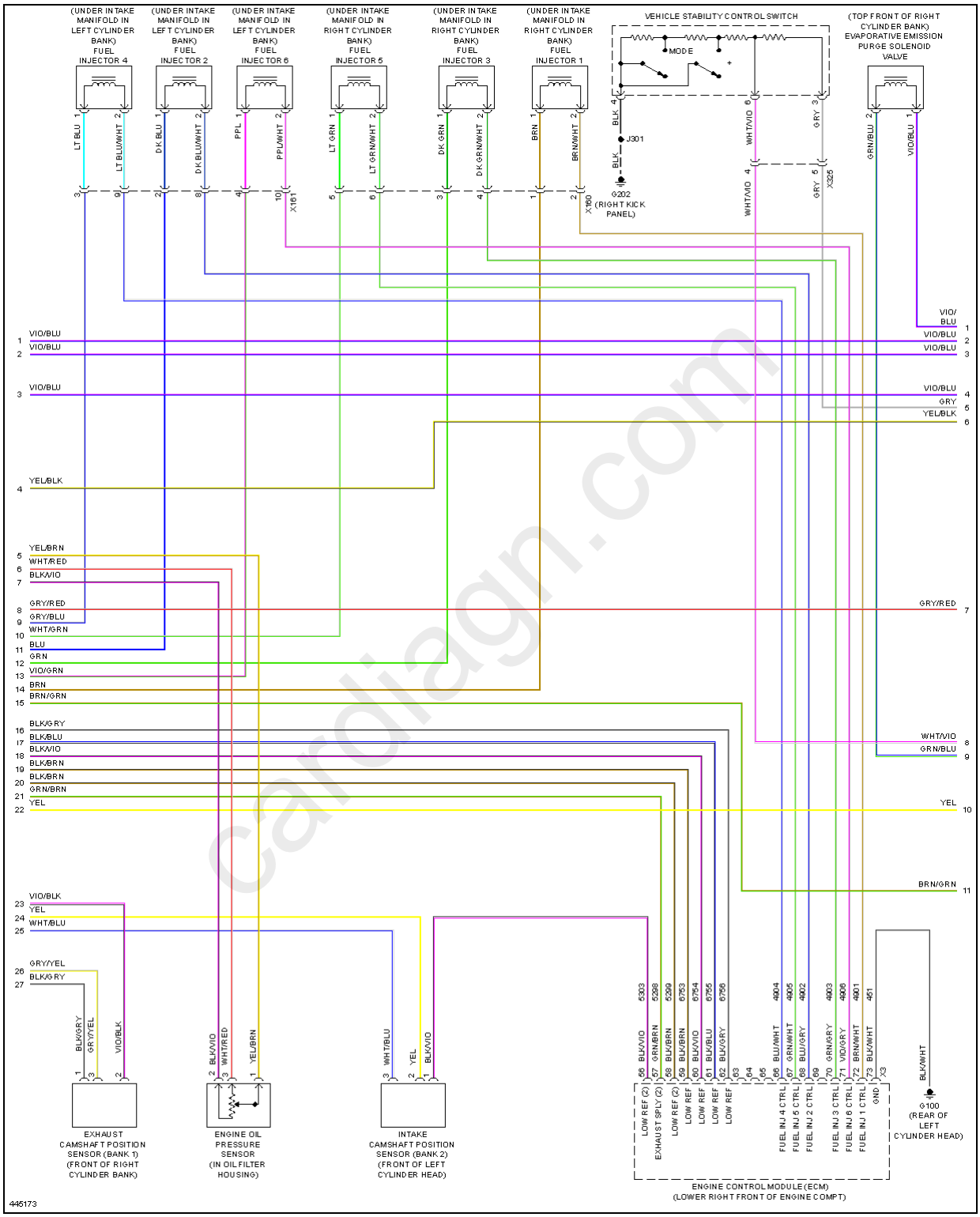



**Fig. 142: 3.6L VIN 8, Engine Performance Circuit (6 of 8)**

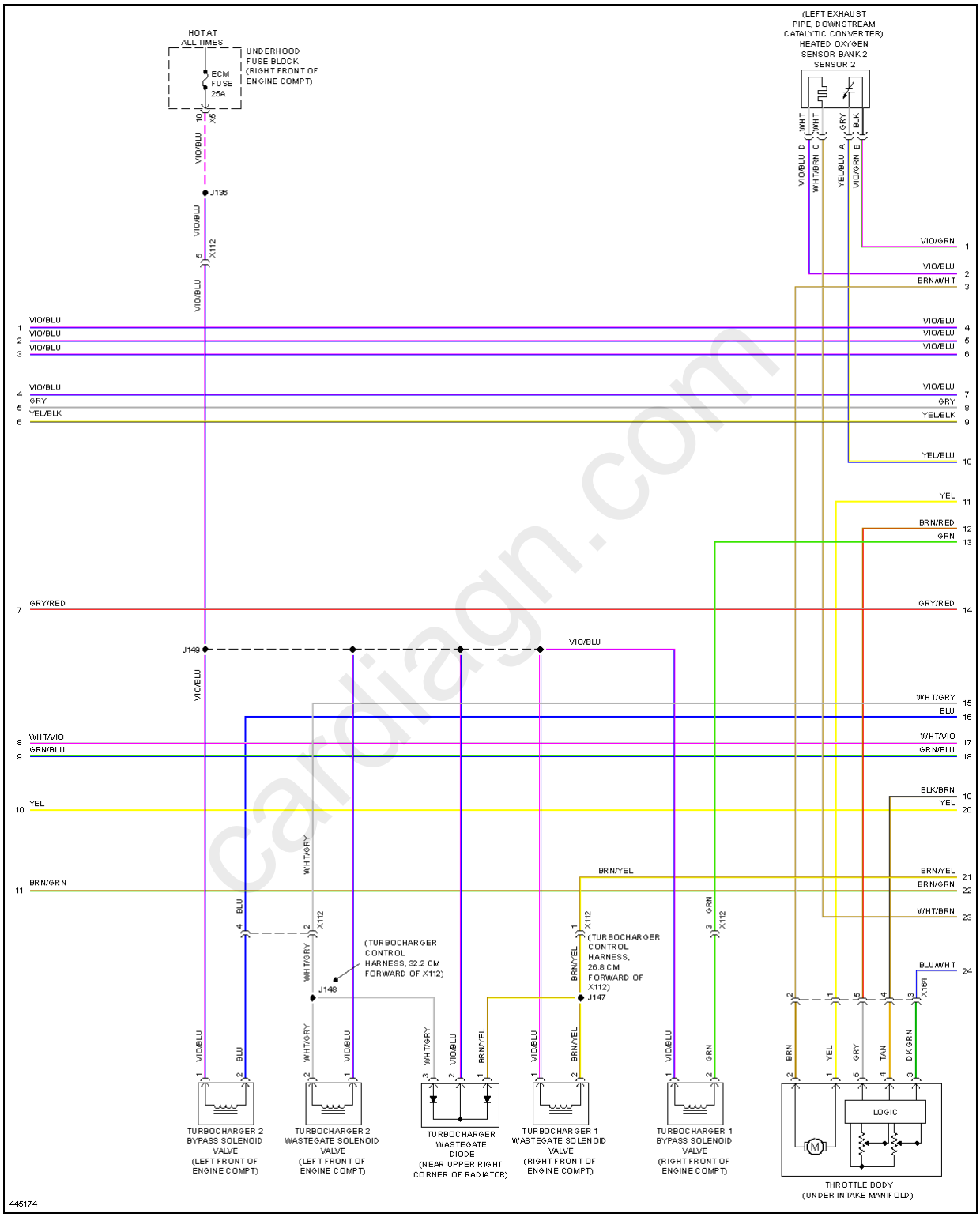



**Fig. 143: 3.6L VIN 8, Engine Performance Circuit (7 of 8)**

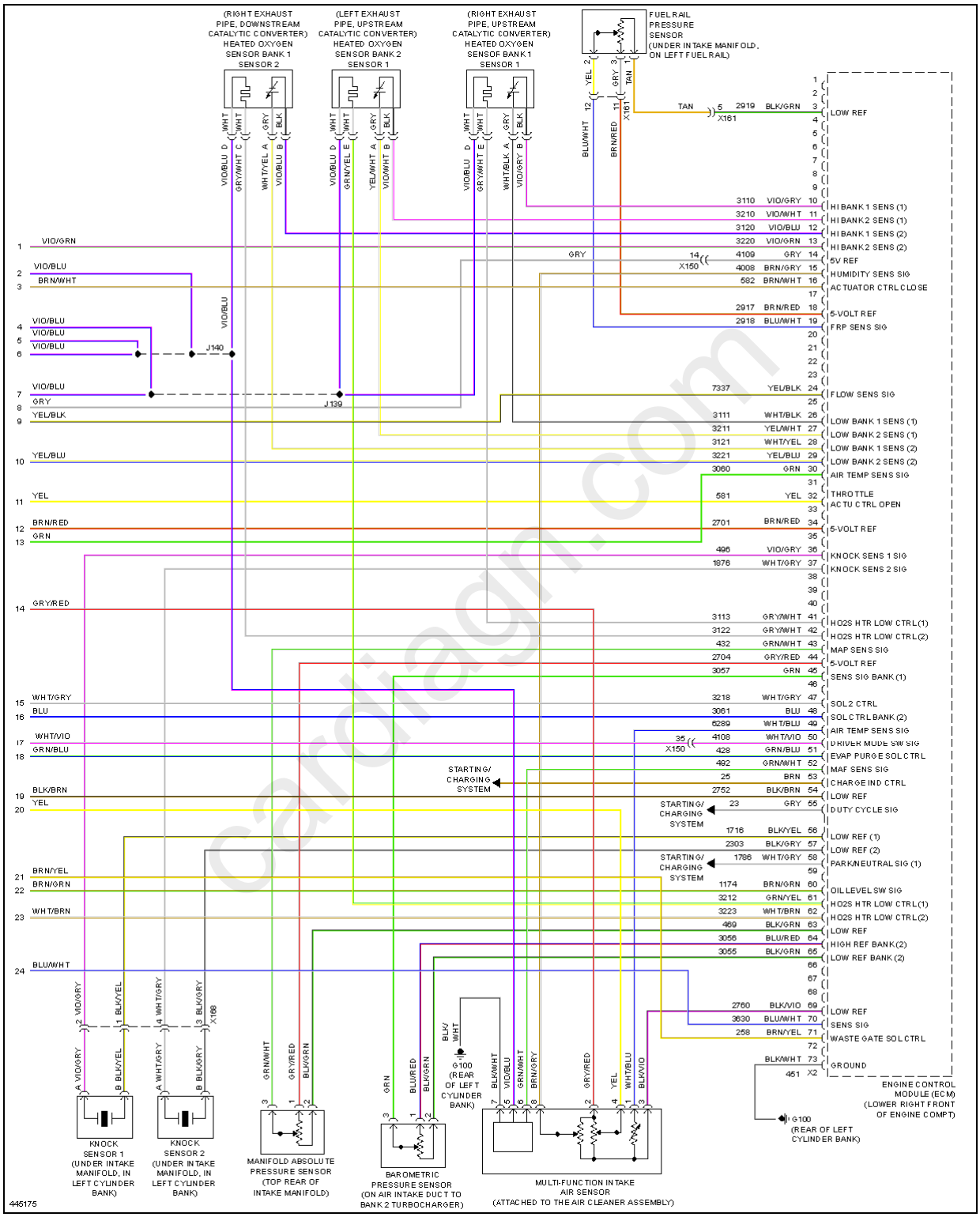



**Fig. 144: 3.6L VIN 8, Engine Performance Circuit (8 of 8)**

**6.2L VIN P**

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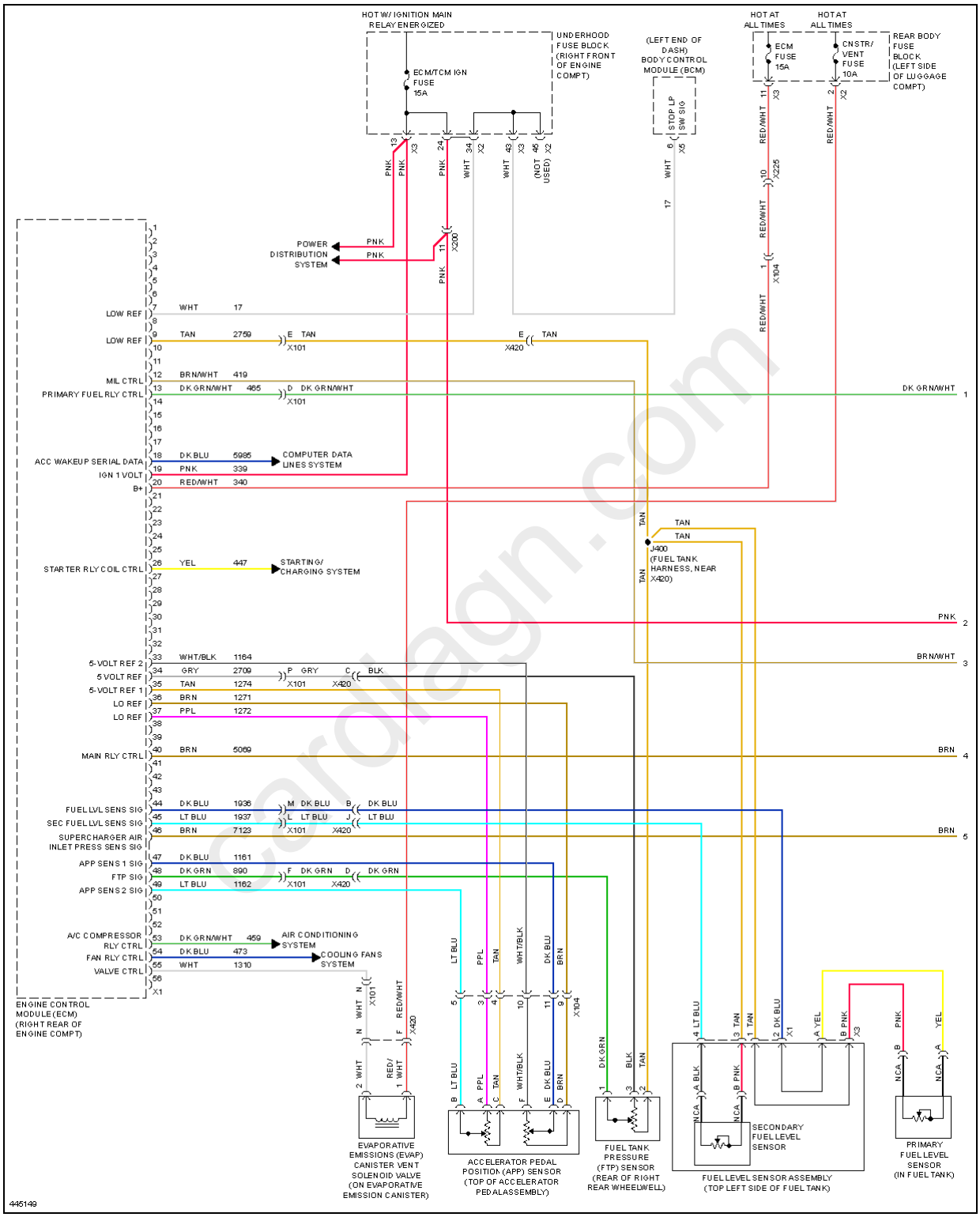



**Fig. 145: 6.2L VIN P, Engine Performance Circuit (1 of 6)**

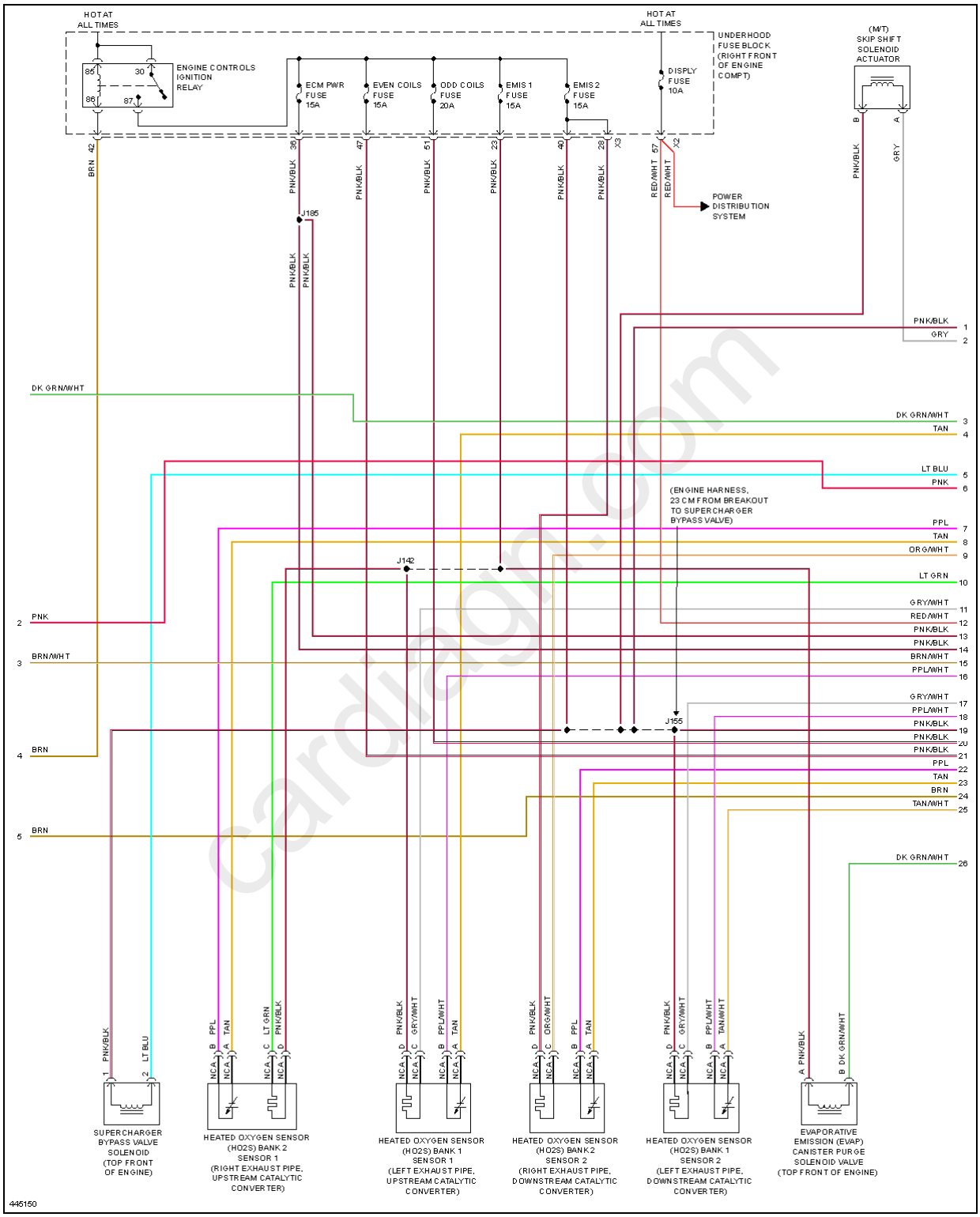



**Fig. 146: 6.2L VIN P, Engine Performance Circuit (2 of 6)**

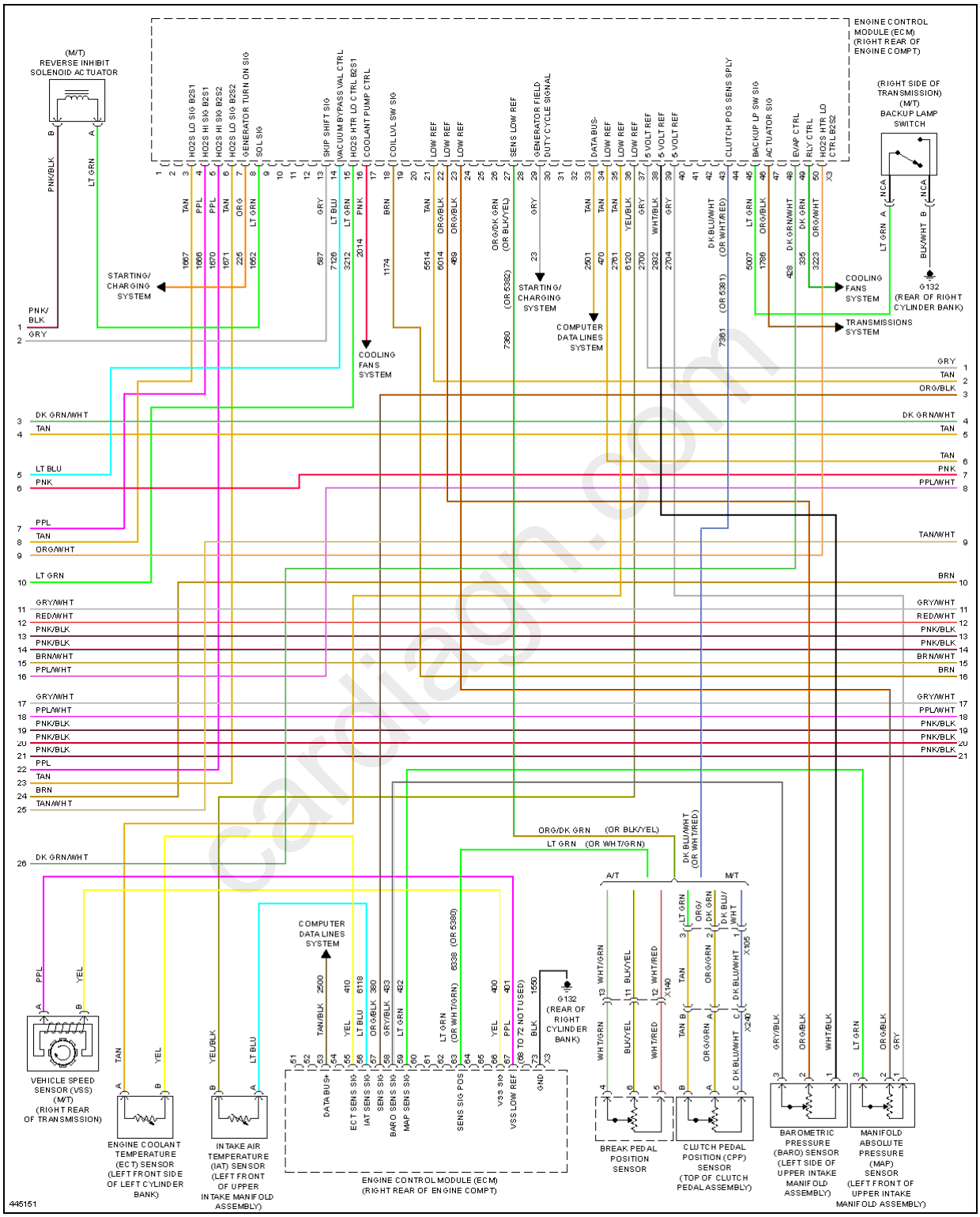



**Fig. 147: 6.2L VIN P, Engine Performance Circuit (3 of 6)**

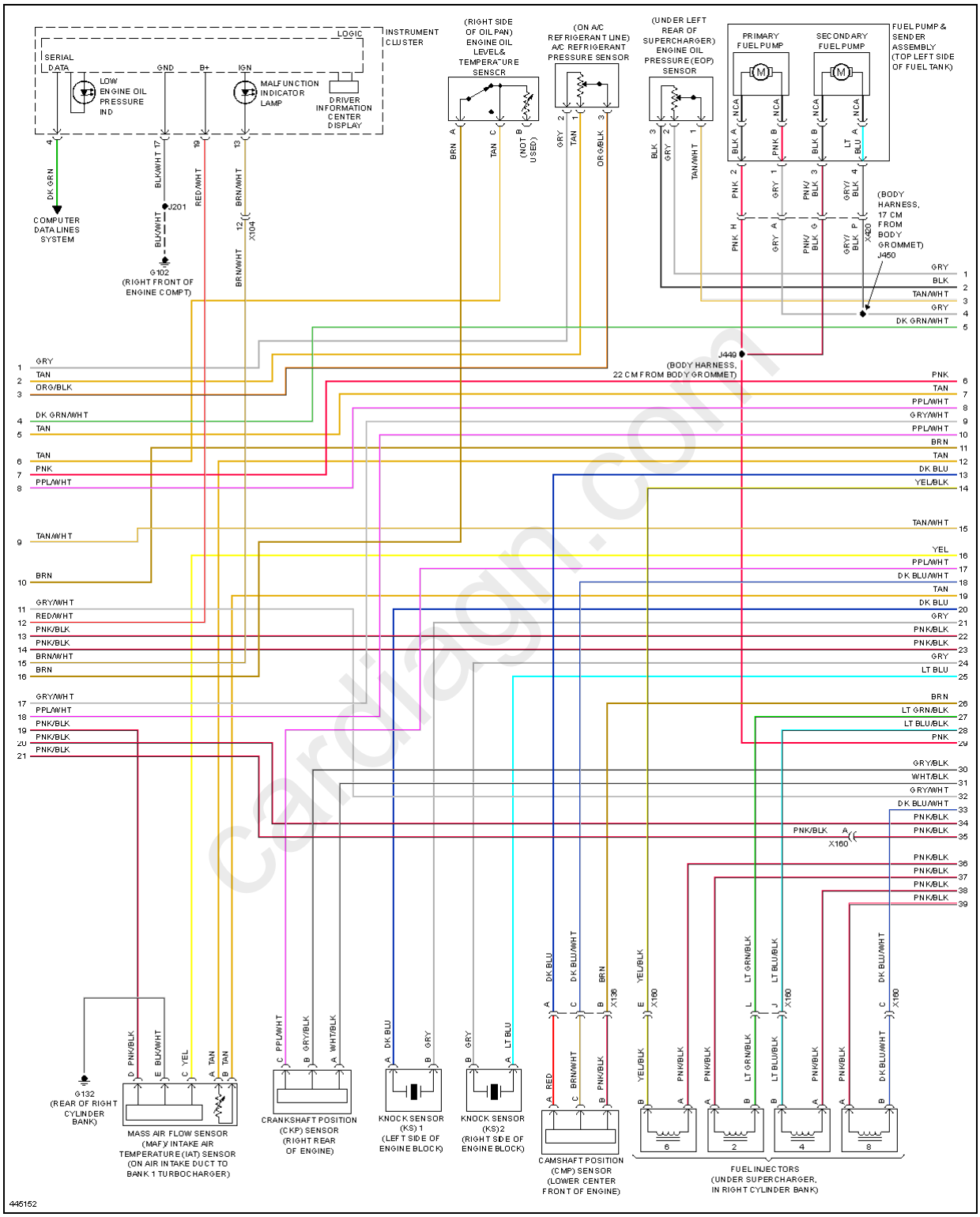



**Fig. 148: 6.2L VIN P, Engine Performance Circuit (4 of 6)**

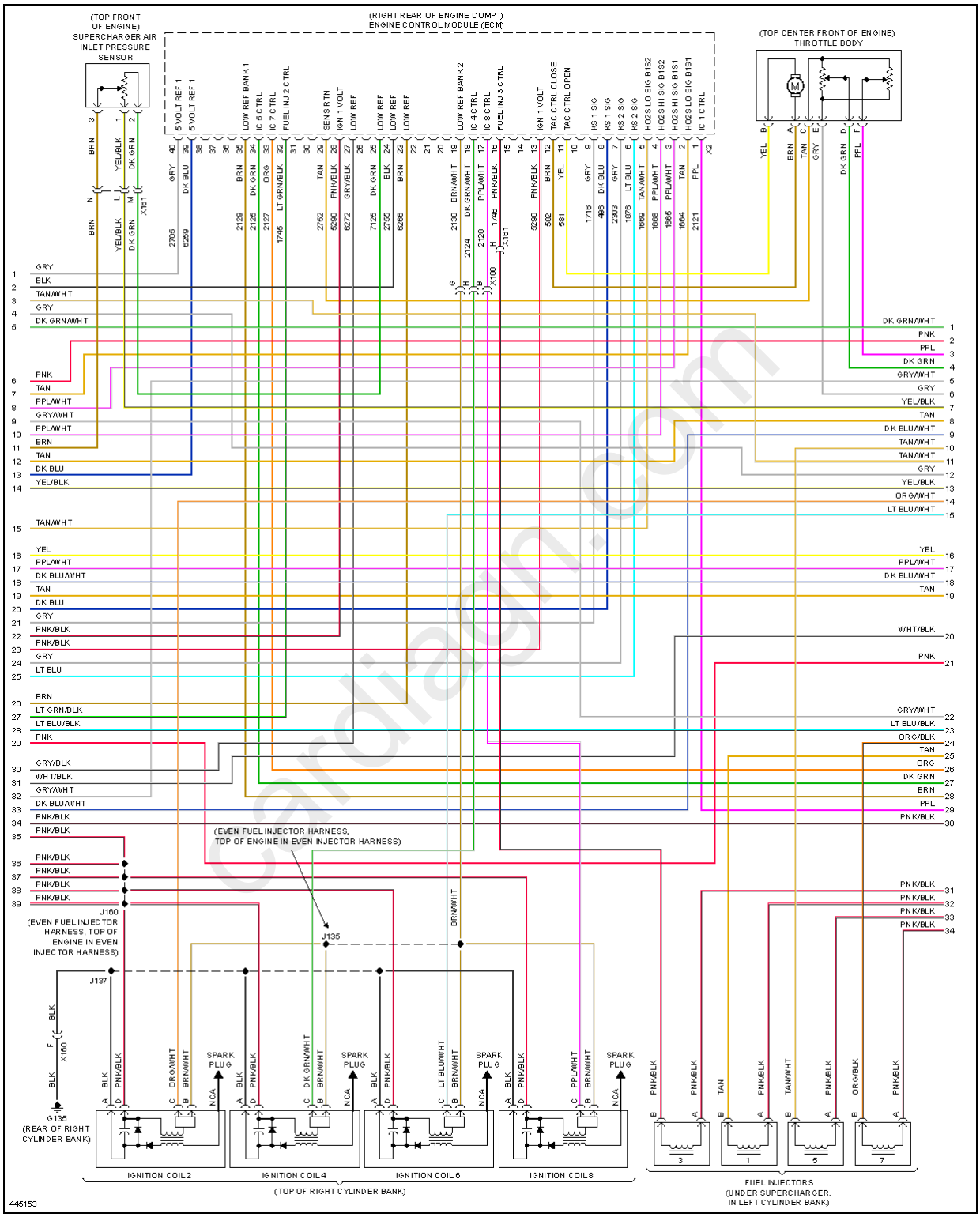



**Fig. 149: 6.2L VIN P, Engine Performance Circuit (5 of 6)**

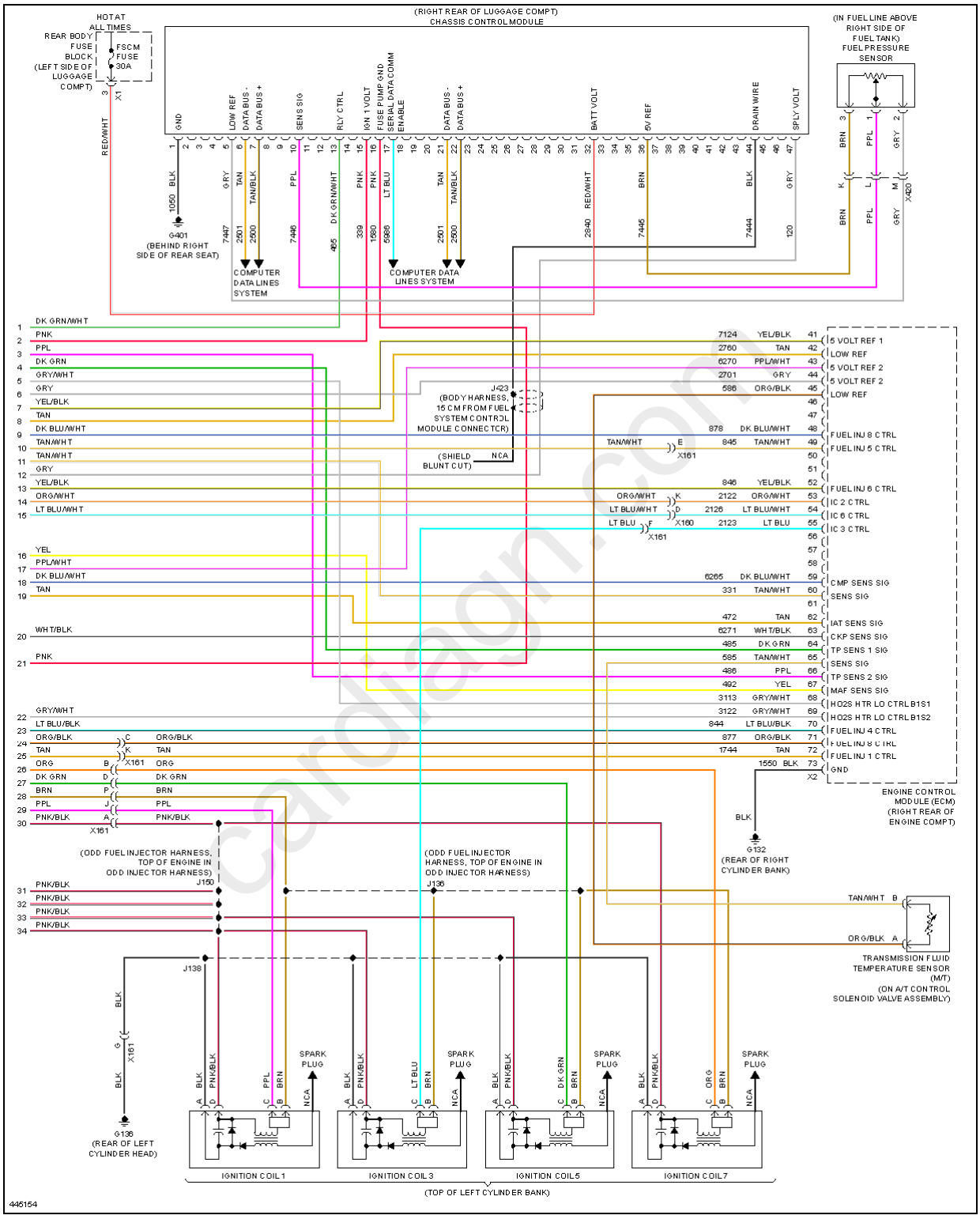



**Fig. 150: 6.2L VIN P, Engine Performance Circuit (6 of 6)**

# EXTERIOR LIGHTS

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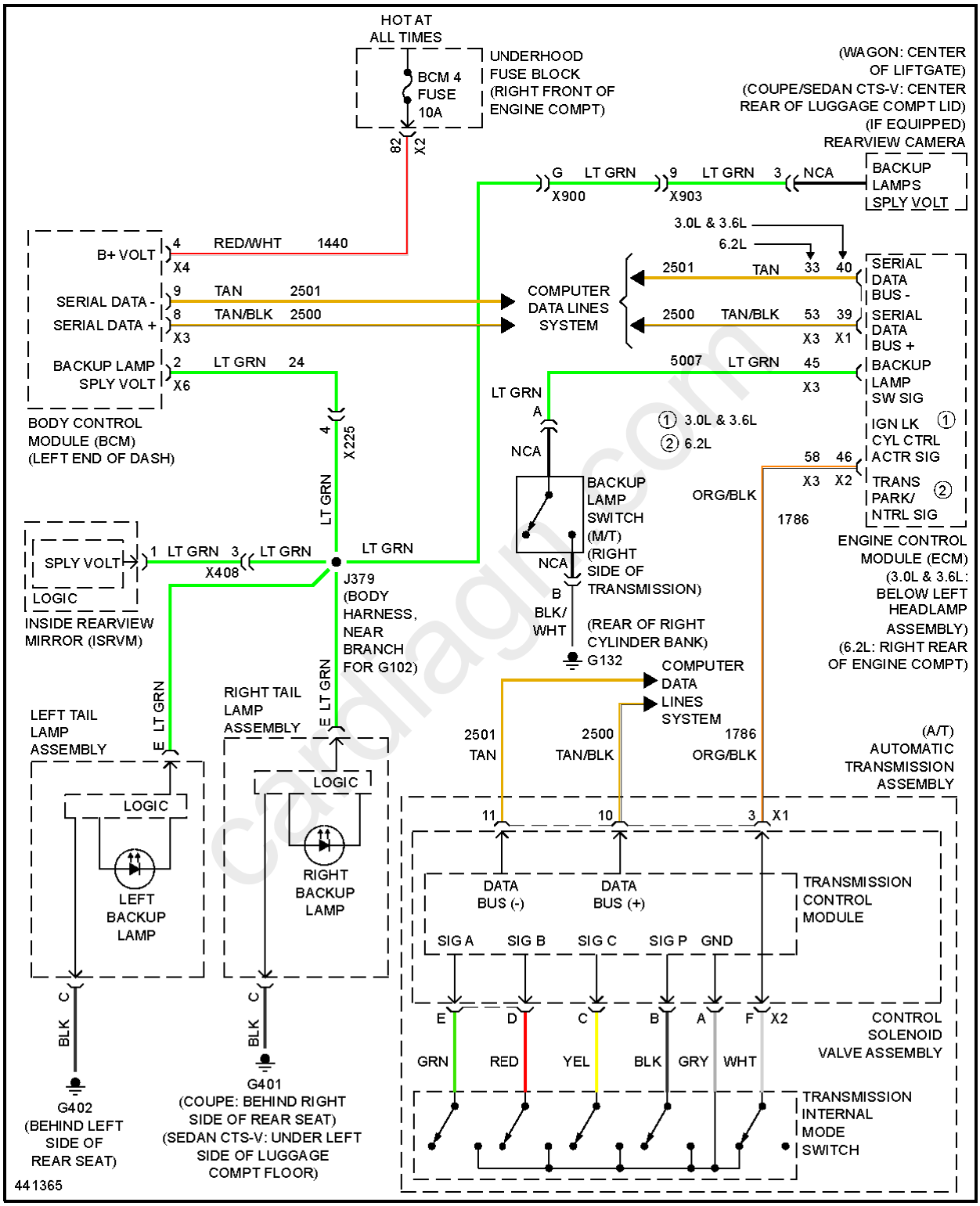



**Fig. 151: Backup Lamps Circuit, Coupe**

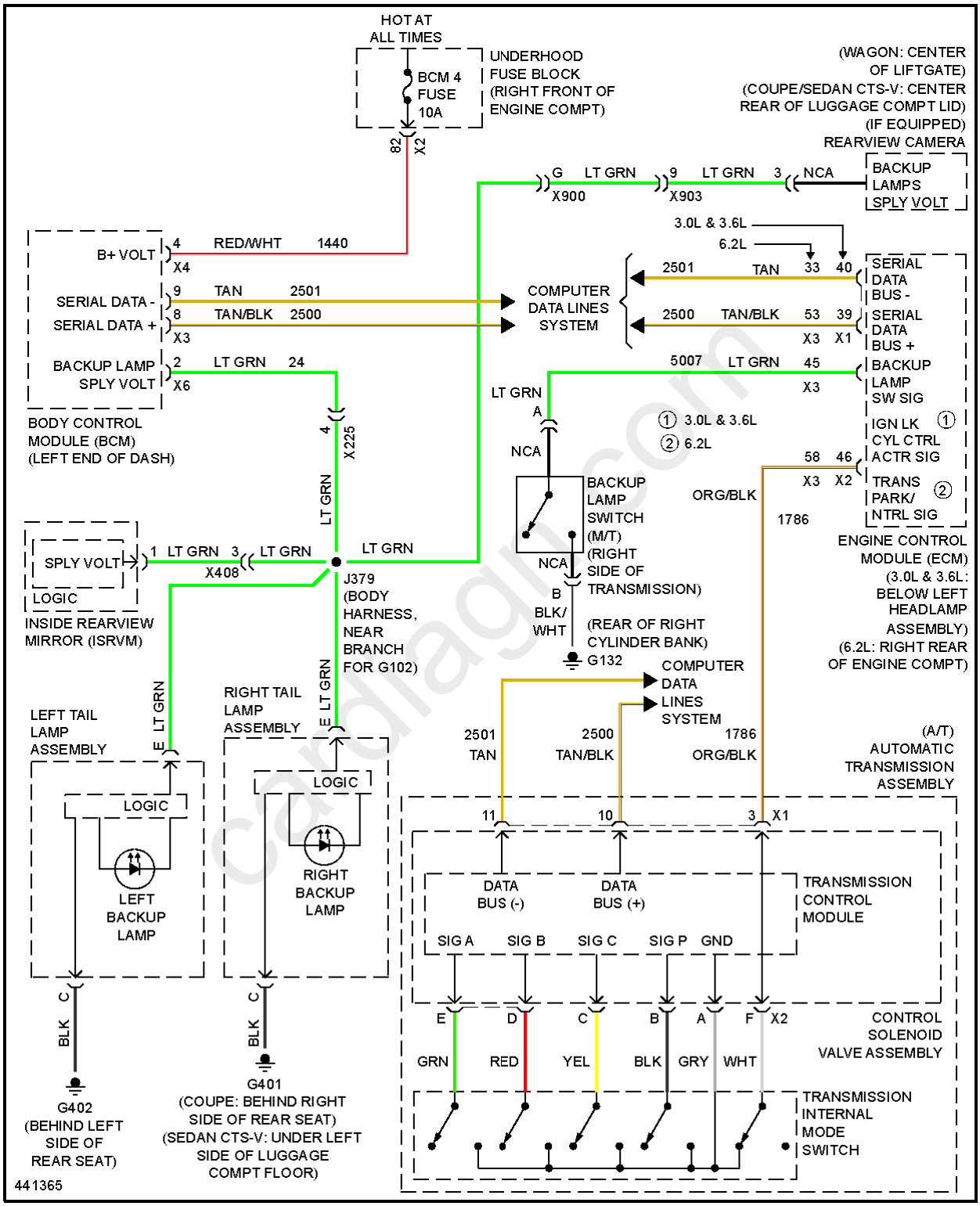
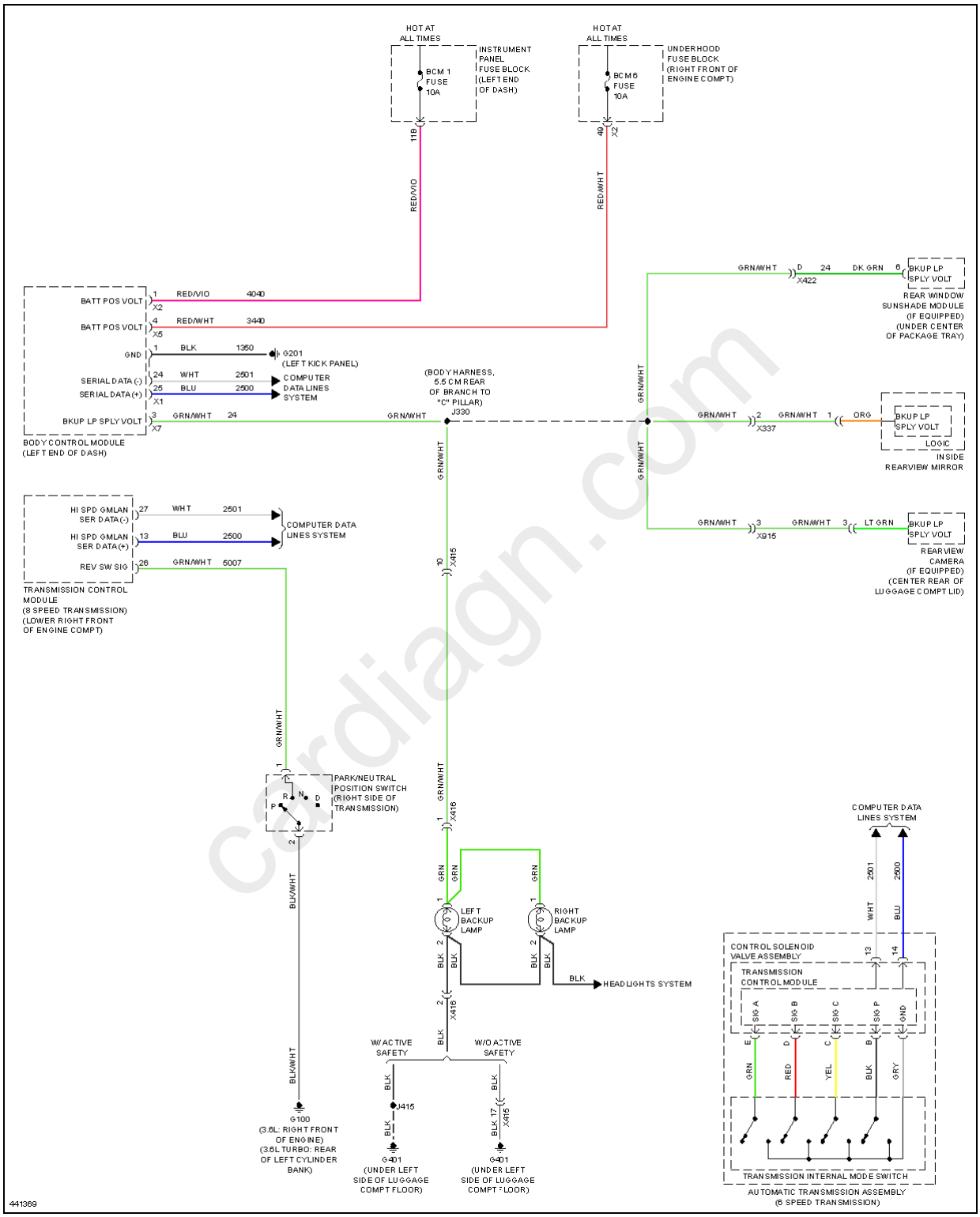



**Fig. 152: Backup Lamps Circuit, Sedan CTS-V**




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**Fig. 153: Backup Lamps Circuit, Sedan Except CTS-V**

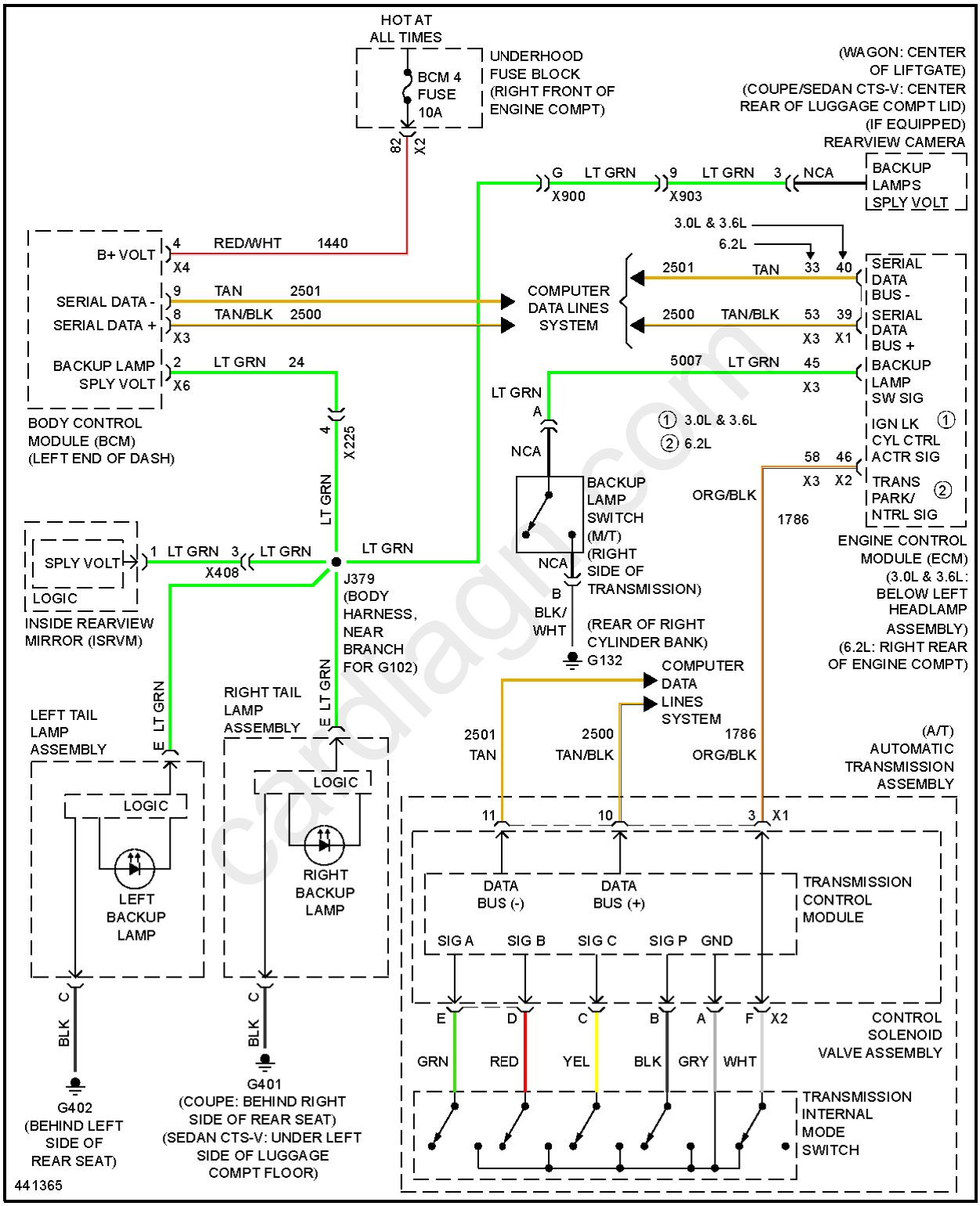



**Fig. 154: Backup Lamps Circuit, Wagon**

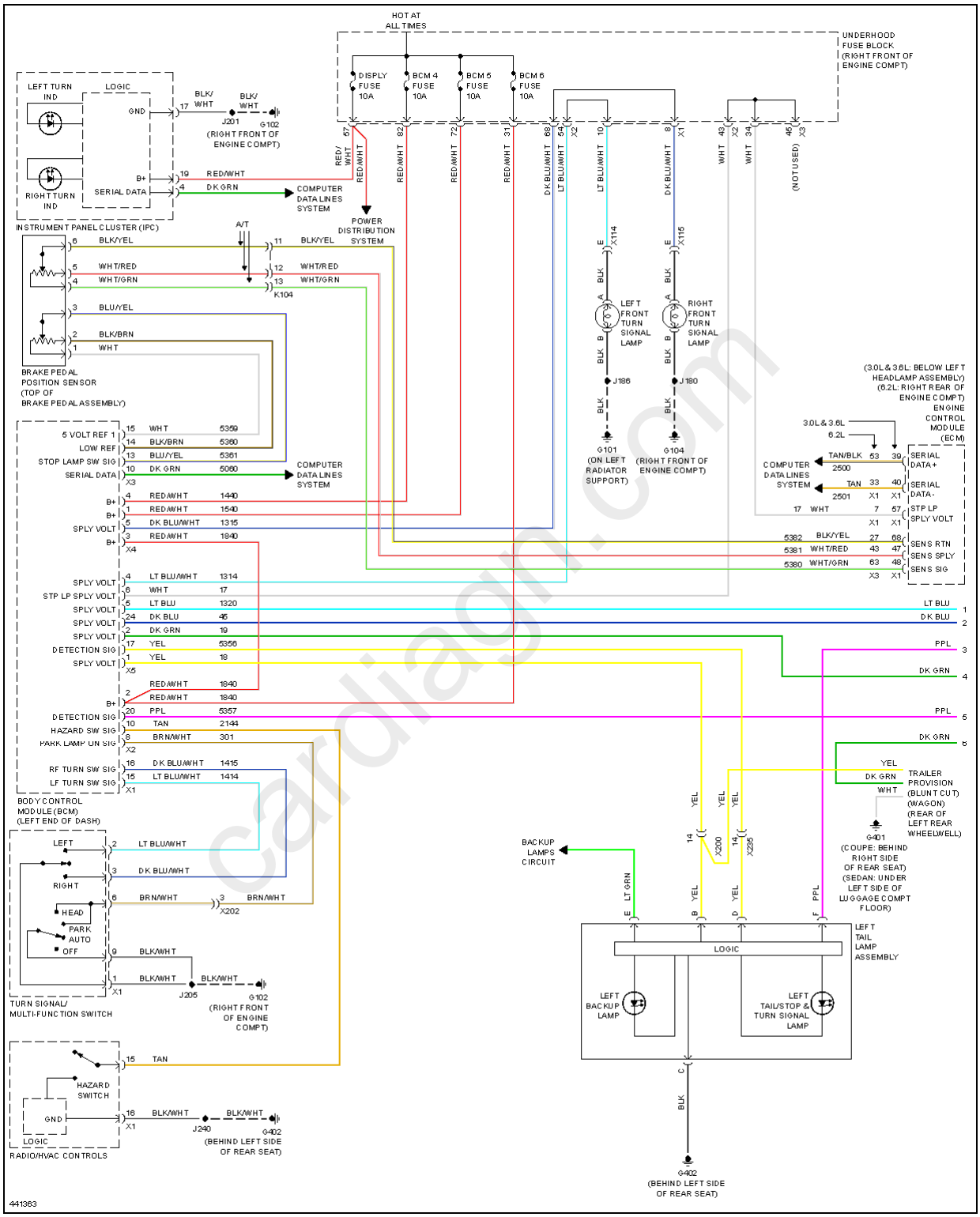



**Fig. 155: Exterior Lamps Circuit, Coupe (1 of 2)**

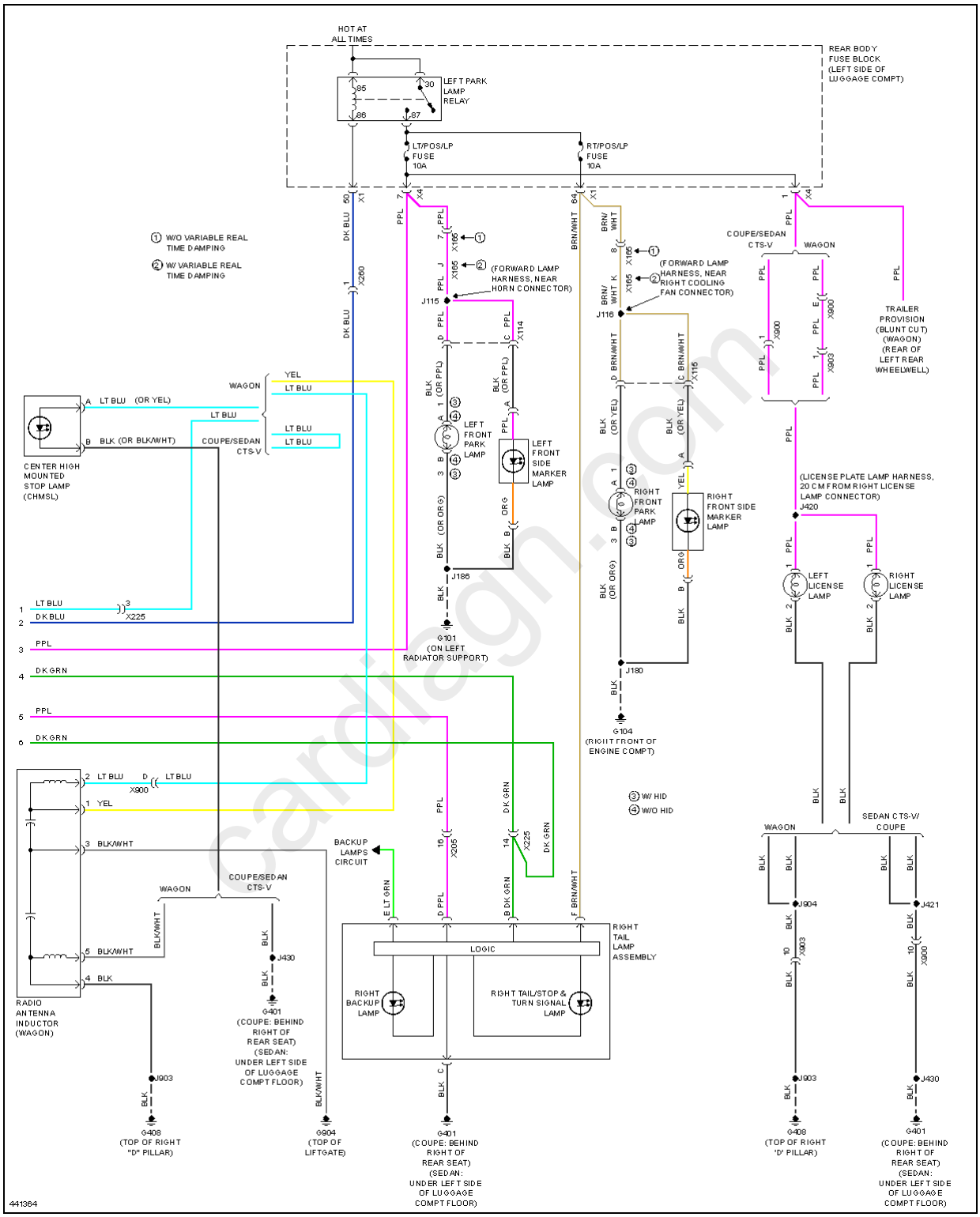



**Fig. 156: Exterior Lamps Circuit, Coupe (2 of 2)**

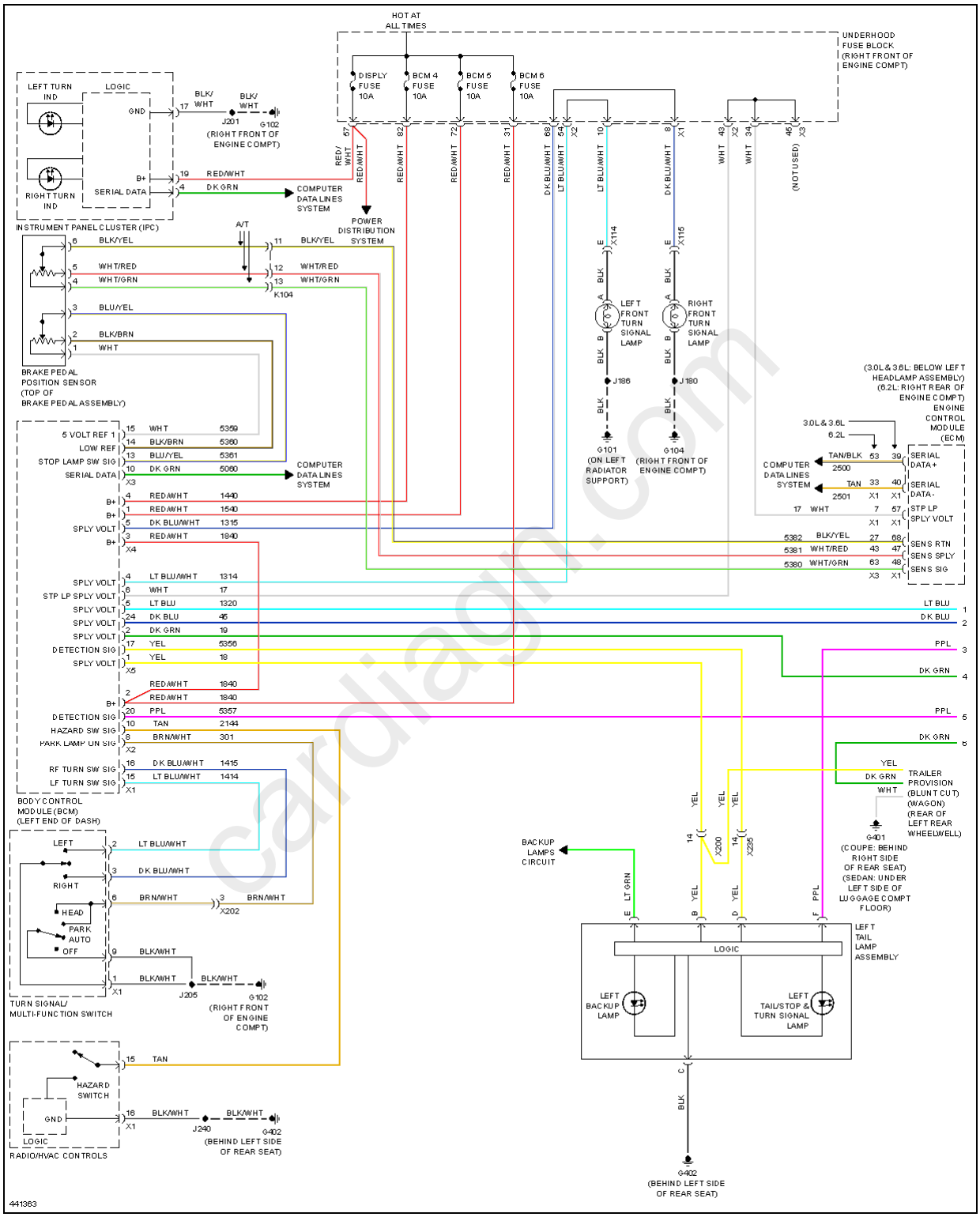



**Fig. 157: Exterior Lamps Circuit, Sedan CTS-V (1 of 2)**

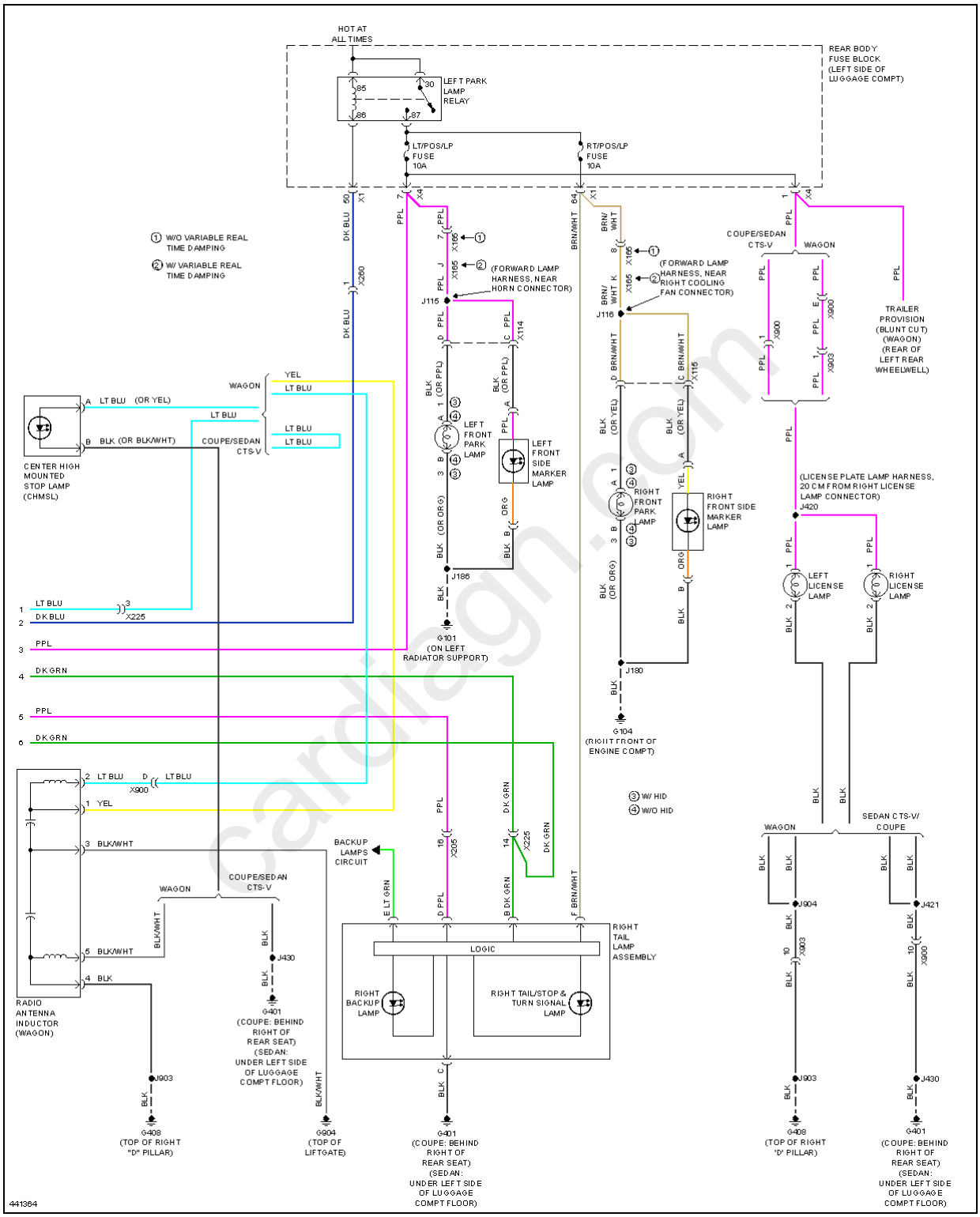



**Fig. 158: Exterior Lamps Circuit, Sedan CTS-V (2 of 2)**

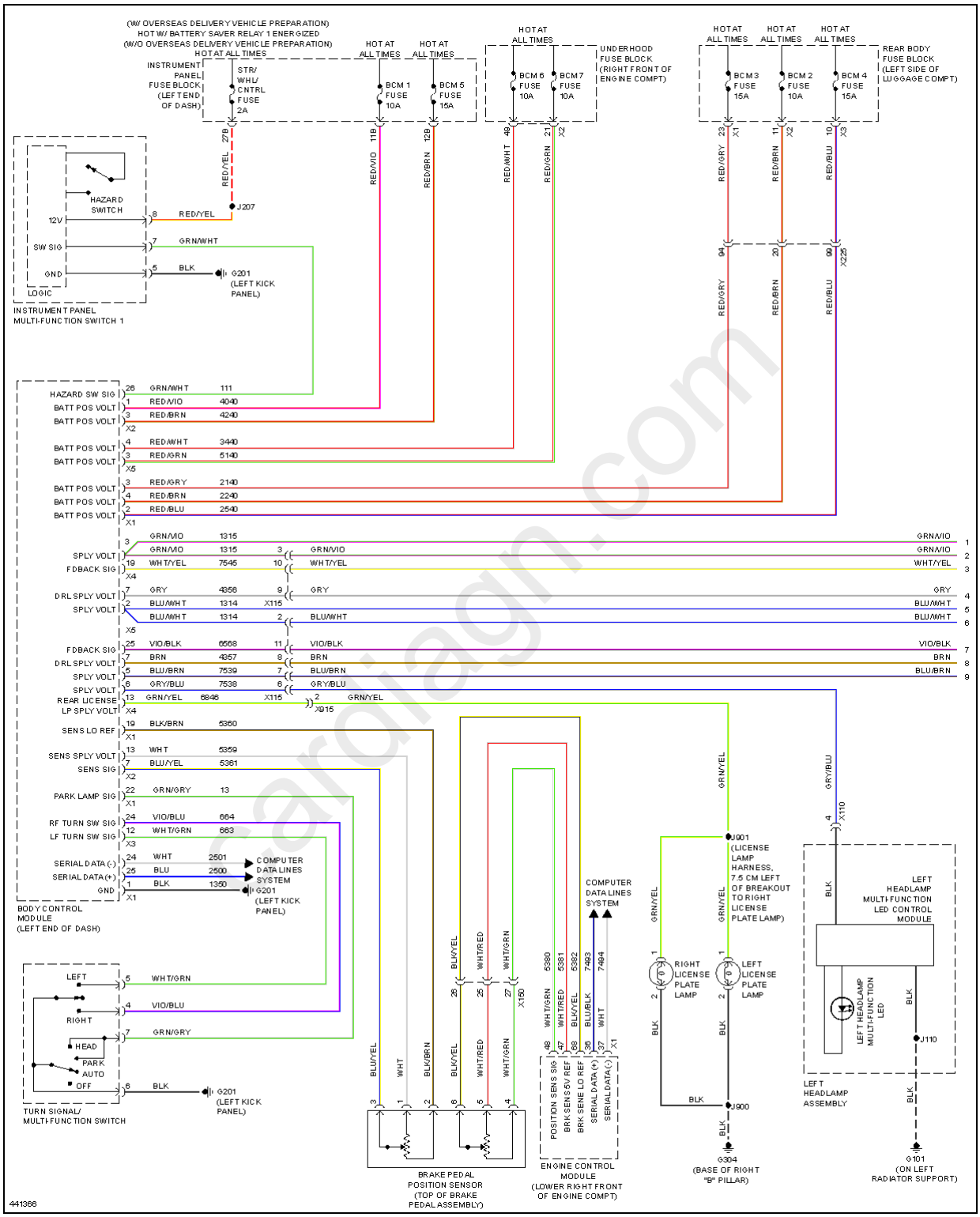



**Fig. 159: Exterior Lamps Circuit, Sedan Except CTS-V (1 of 3)**

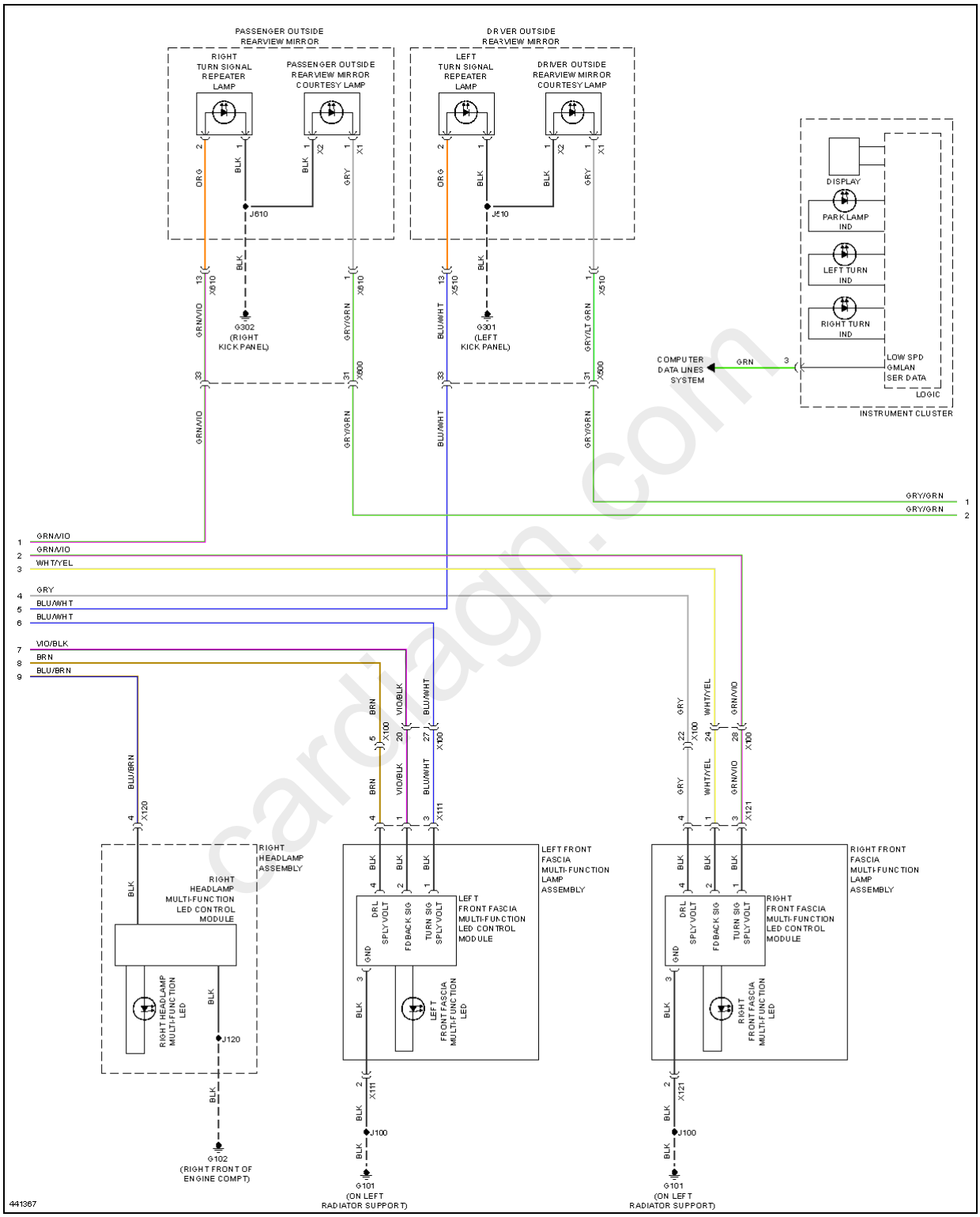



**Fig. 160: Exterior Lamps Circuit, Sedan Except CTS-V (2 of 3)**

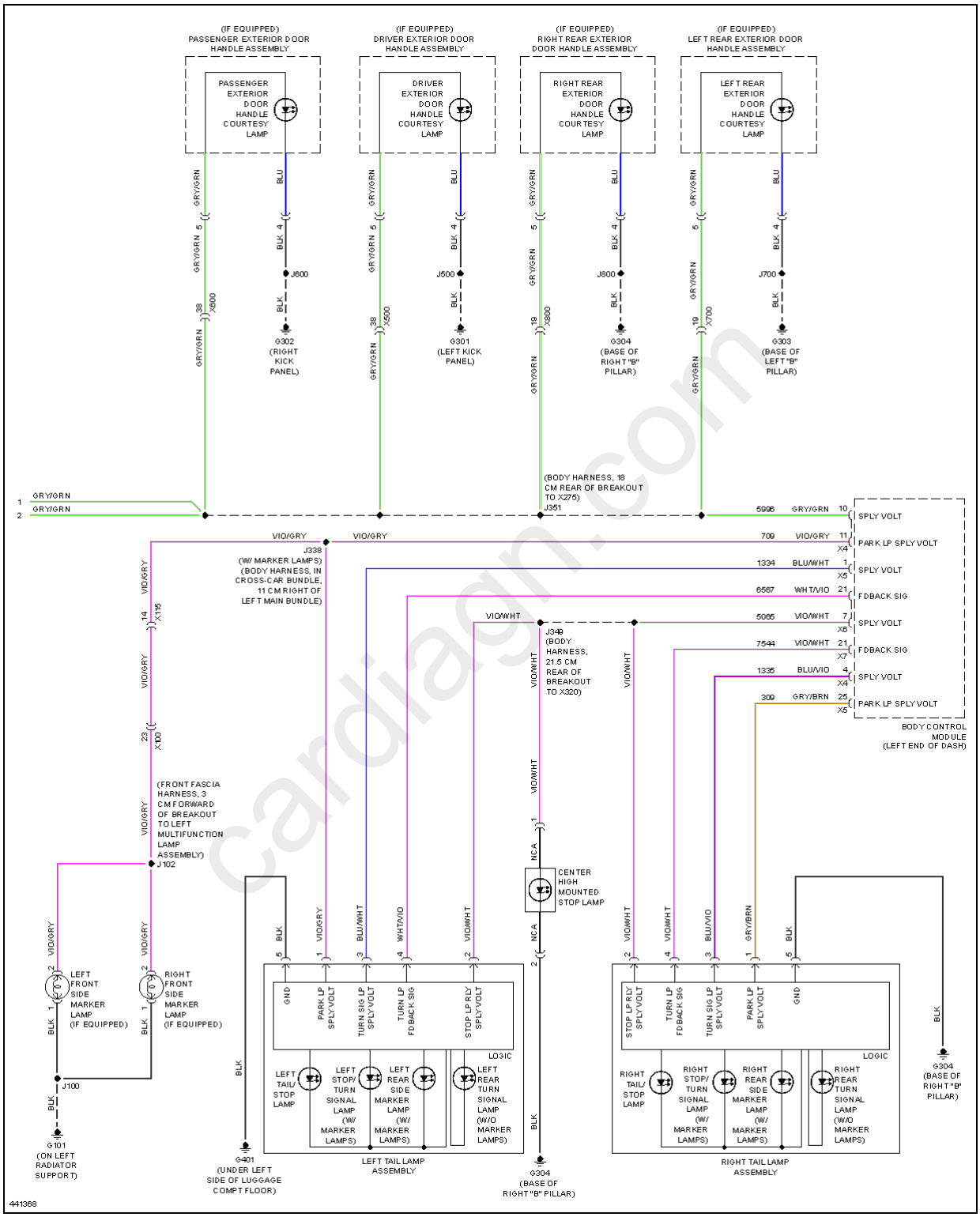



**Fig. 161: Exterior Lamps Circuit, Sedan Except CTS-V (3 of 3)**

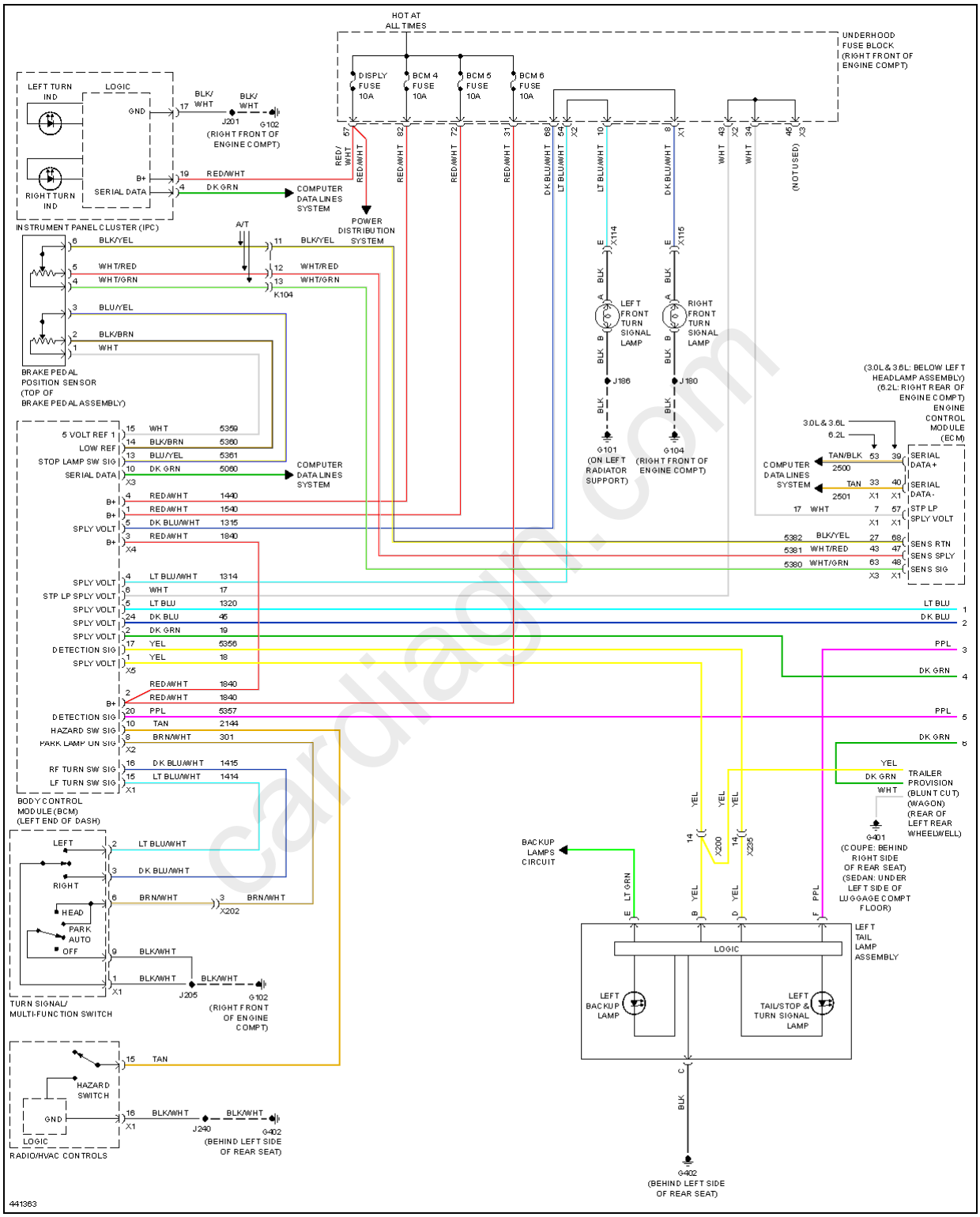



**Fig. 162: Exterior Lamps Circuit, Wagon (1 of 2)**

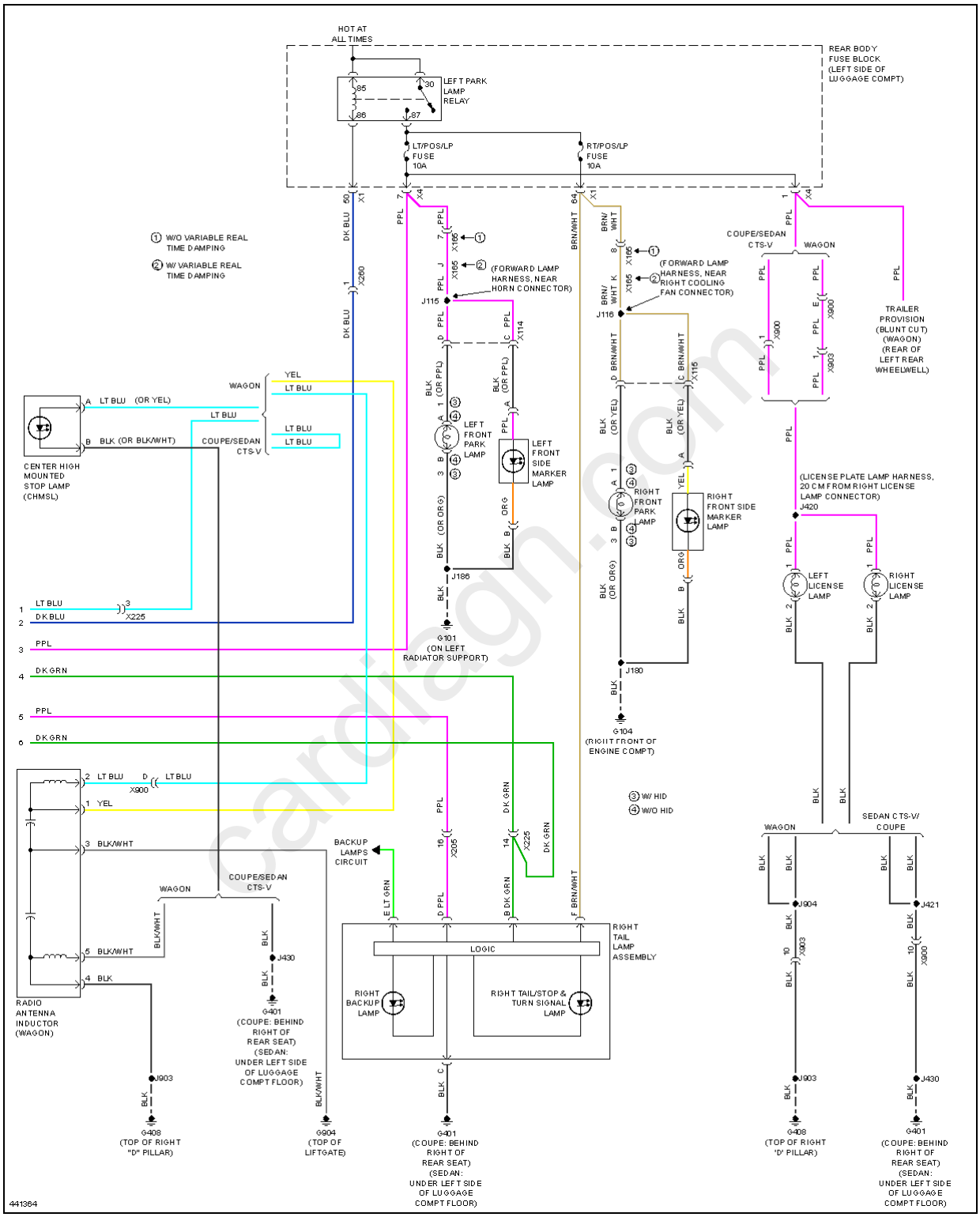



**Fig. 163: Exterior Lamps Circuit, Wagon (2 of 2)**

# GROUND DISTRIBUTION

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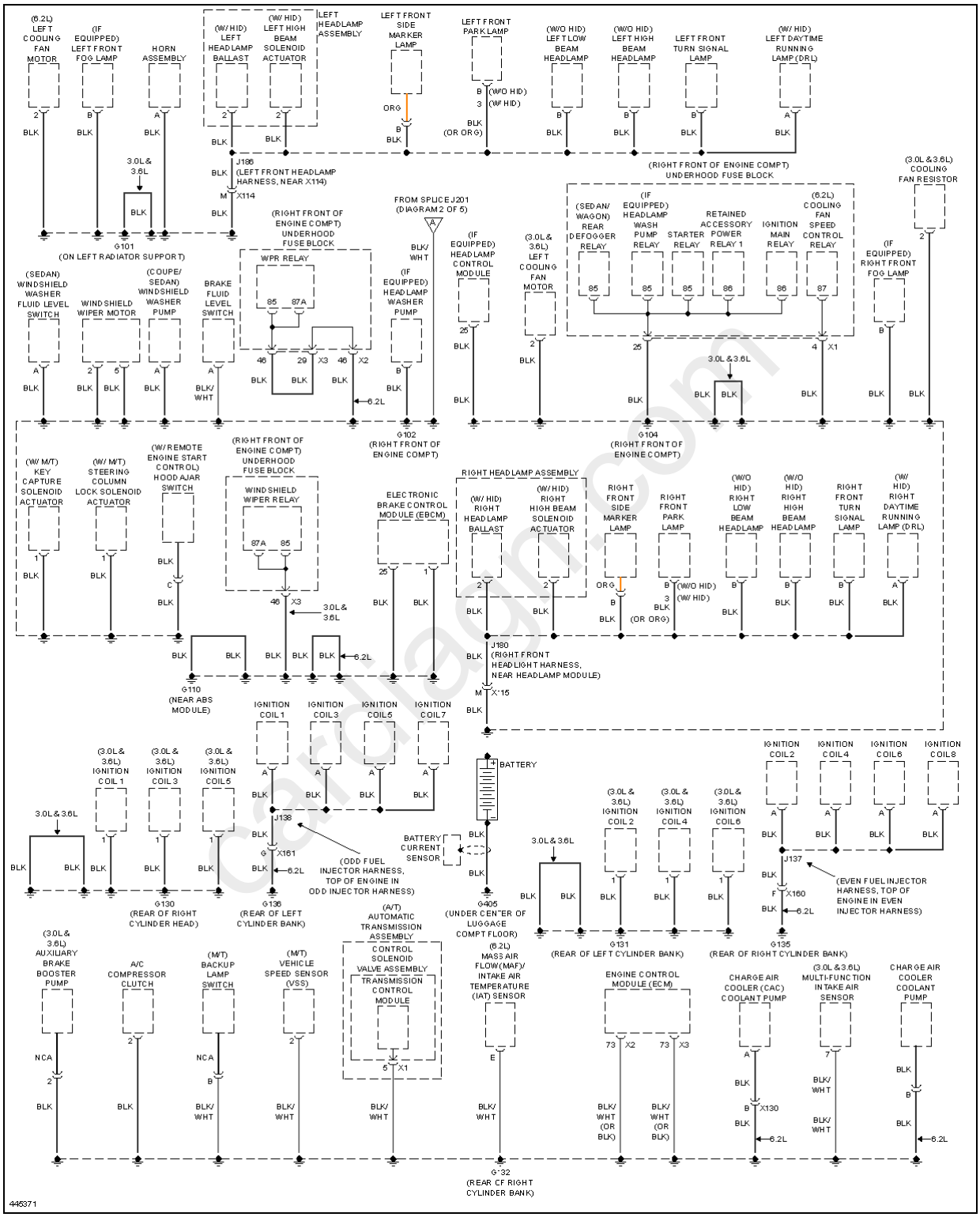



**Fig. 164: Ground Distribution Circuit, Coupe (1 of 5)**

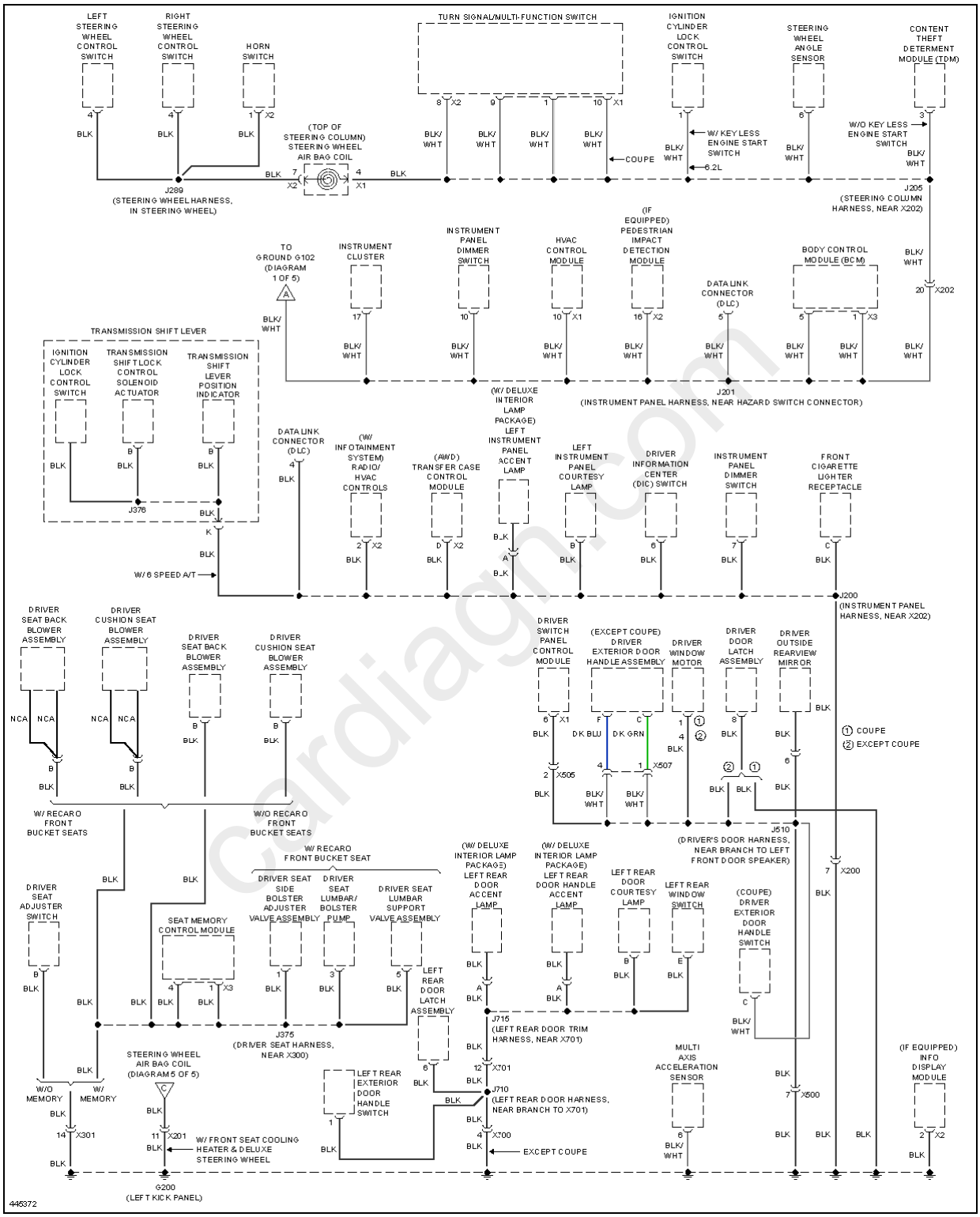



**Fig. 165: Ground Distribution Circuit, Coupe (2 of 5)**

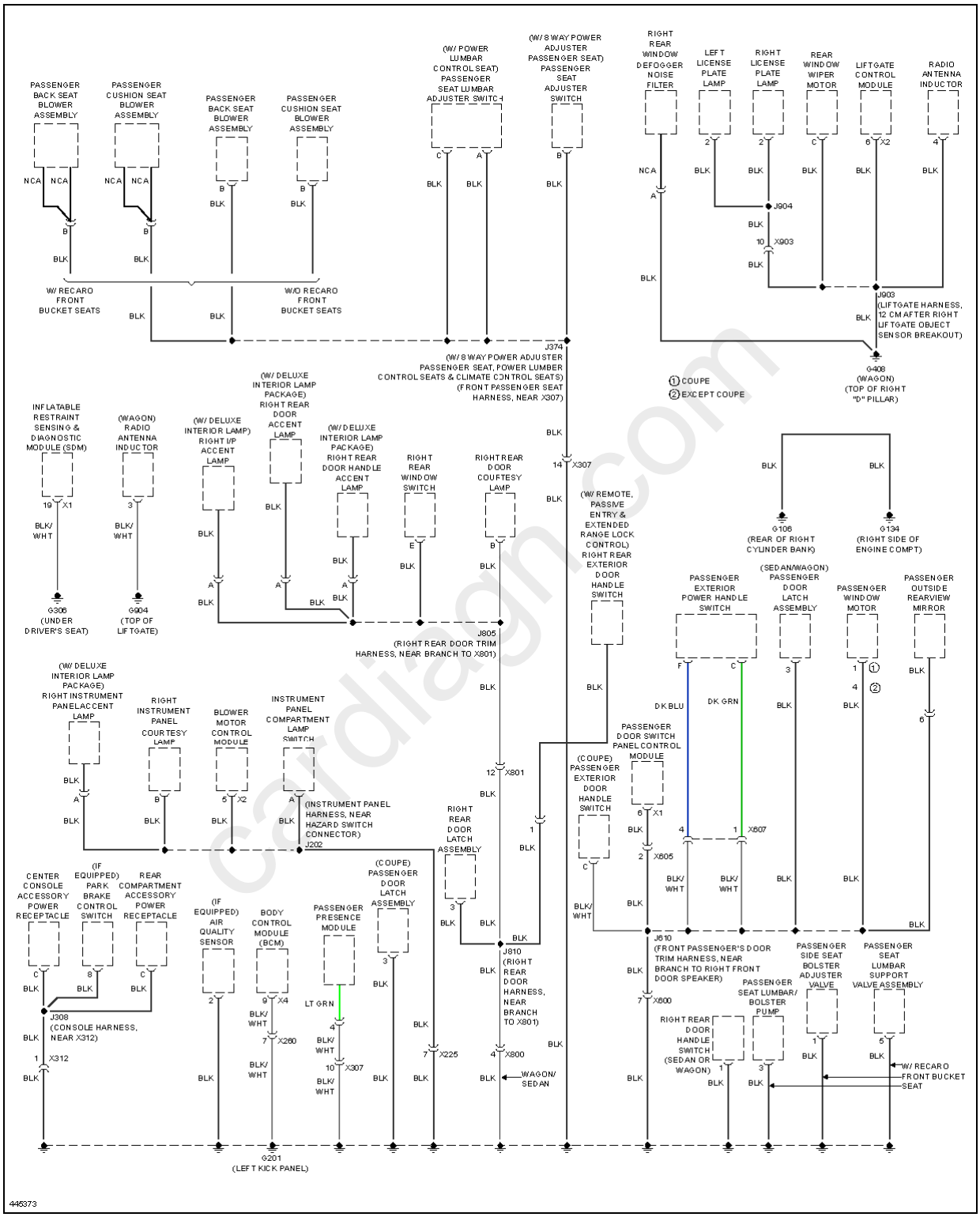



**Fig. 166: Ground Distribution Circuit, Coupe (3 of 5)**

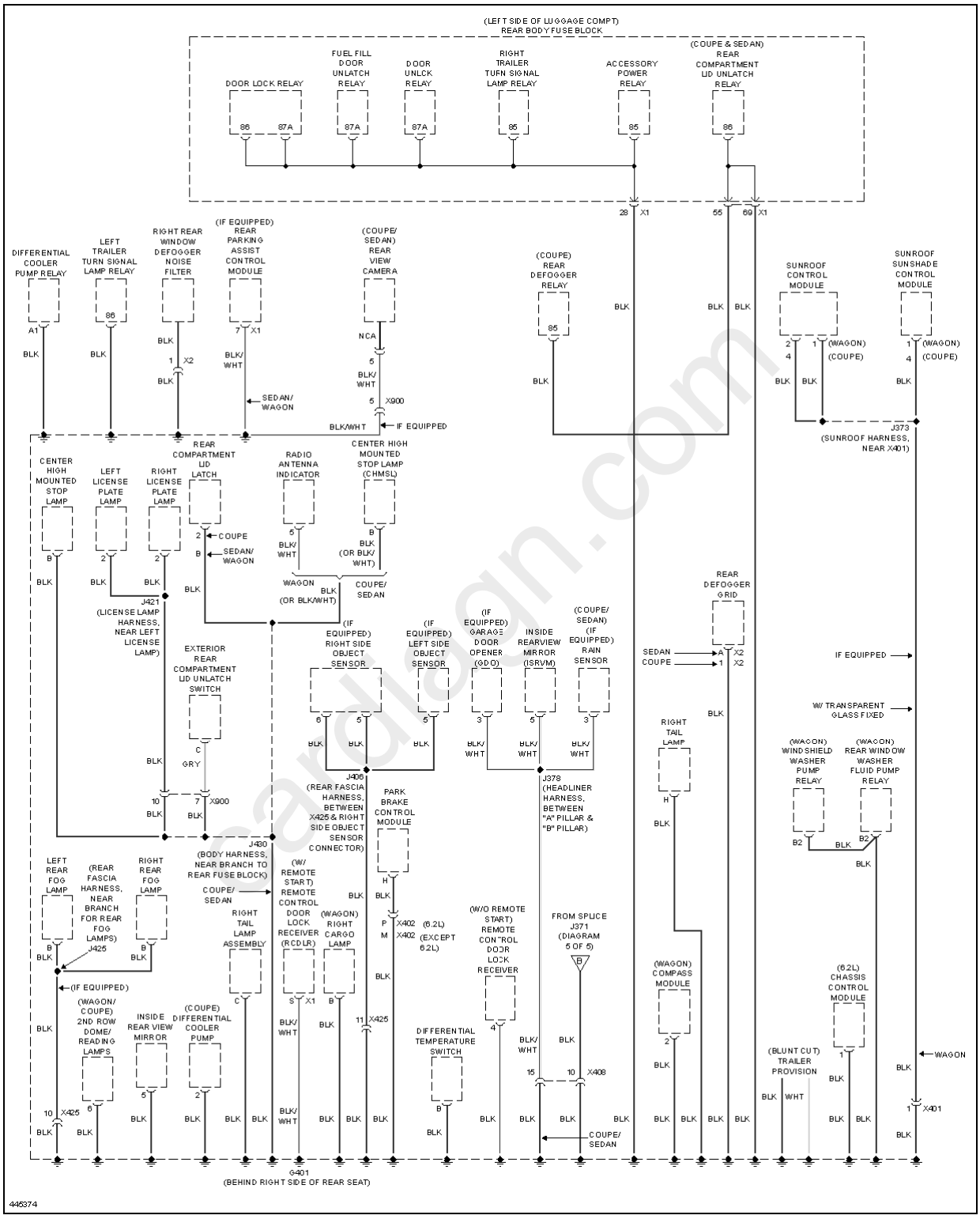



**Fig. 167: Ground Distribution Circuit, Coupe (4 of 5)**

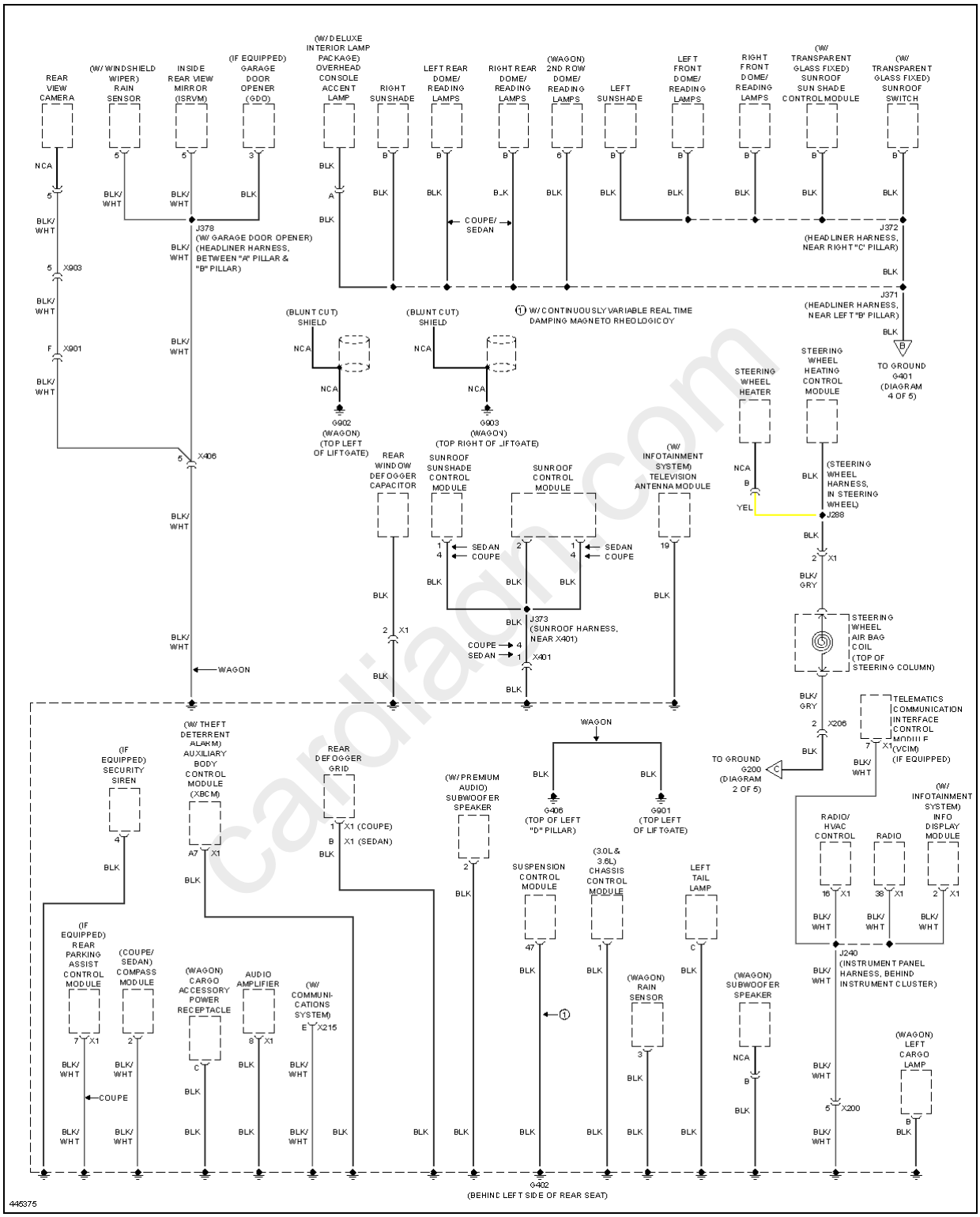



**Fig. 168: Ground Distribution Circuit, Coupe (5 of 5)**

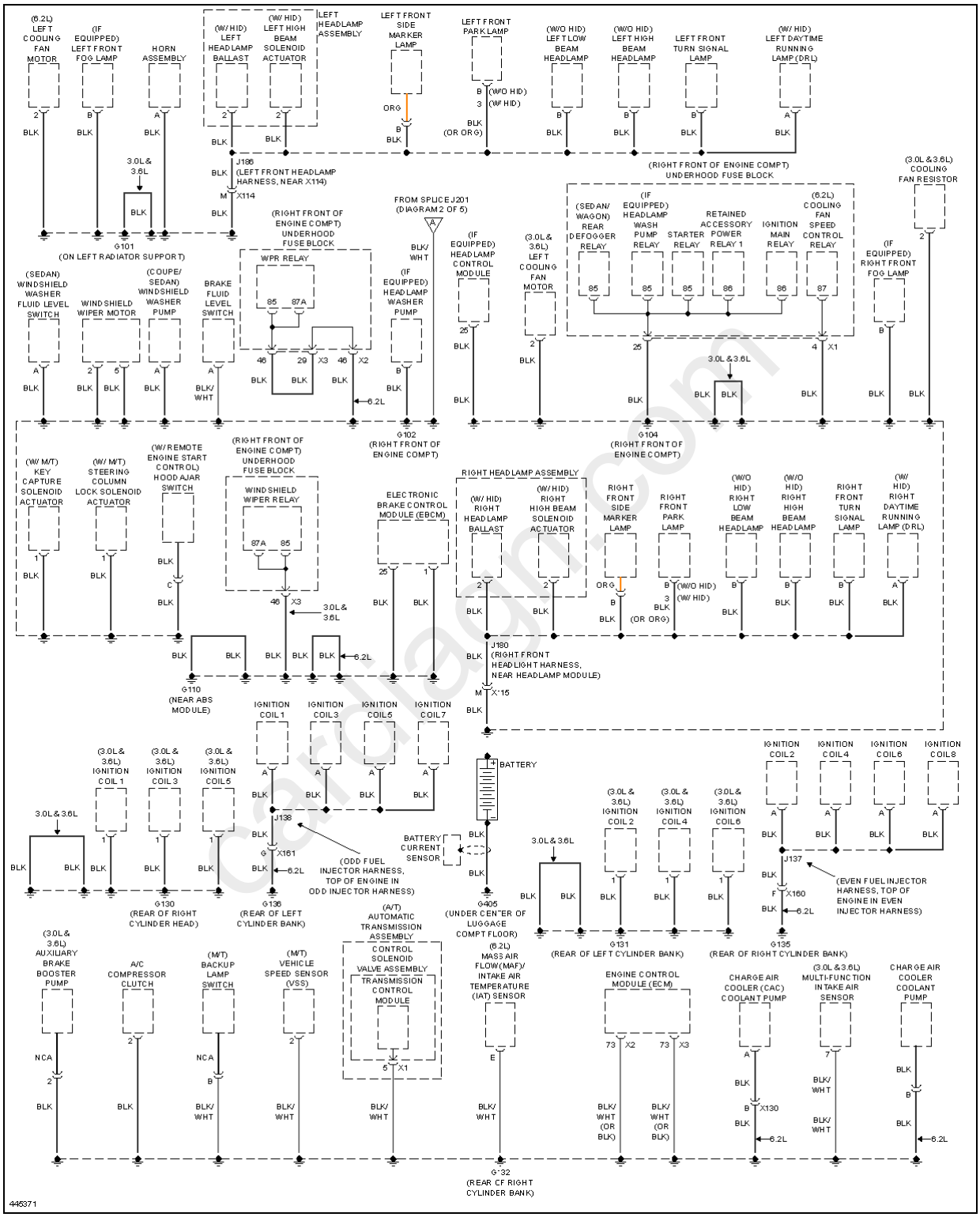



**Fig. 169: Ground Distribution Circuit, Sedan CTS-V (1 of 5)**

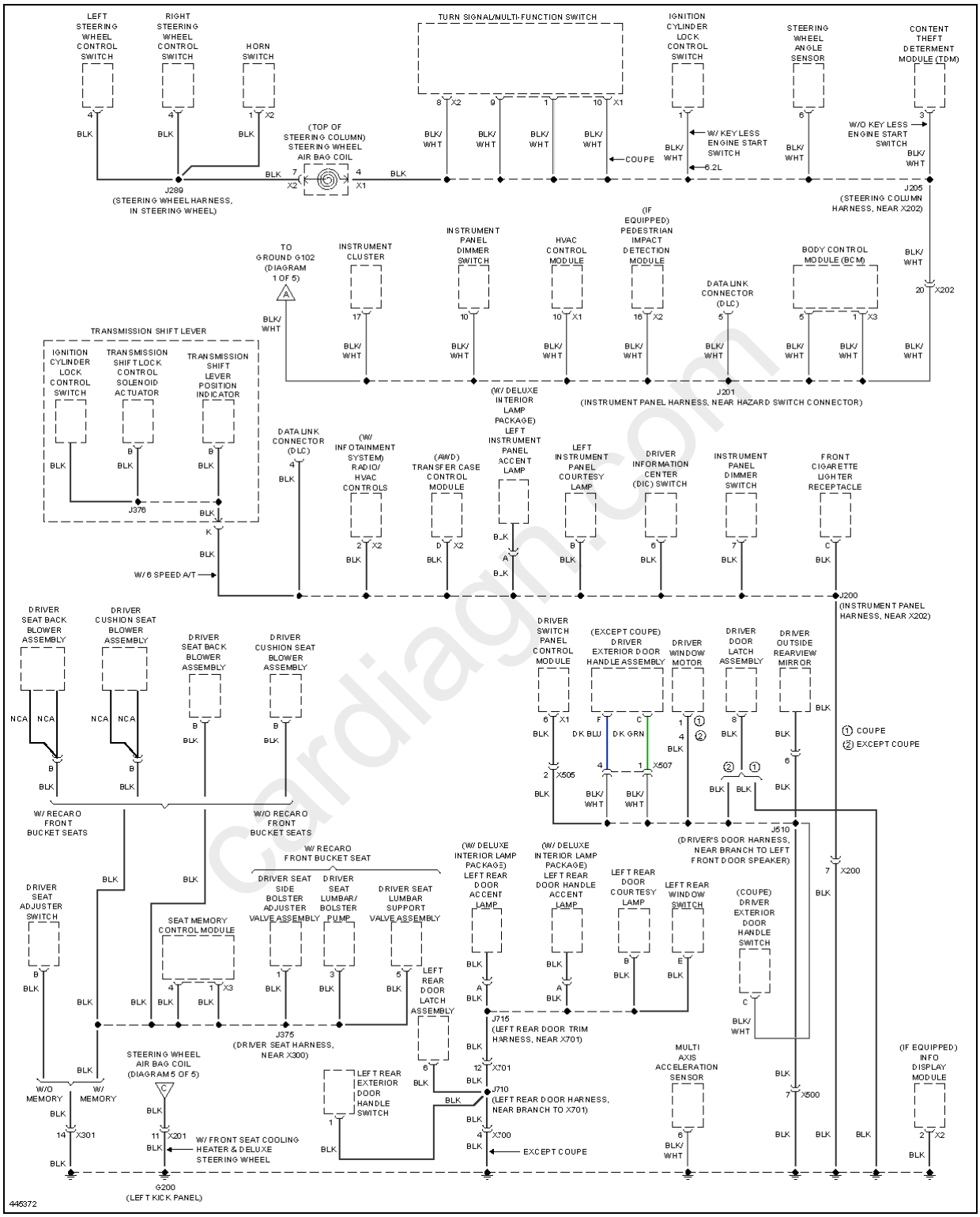



**Fig. 170: Ground Distribution Circuit, Sedan CTS-V (2 of 5)**

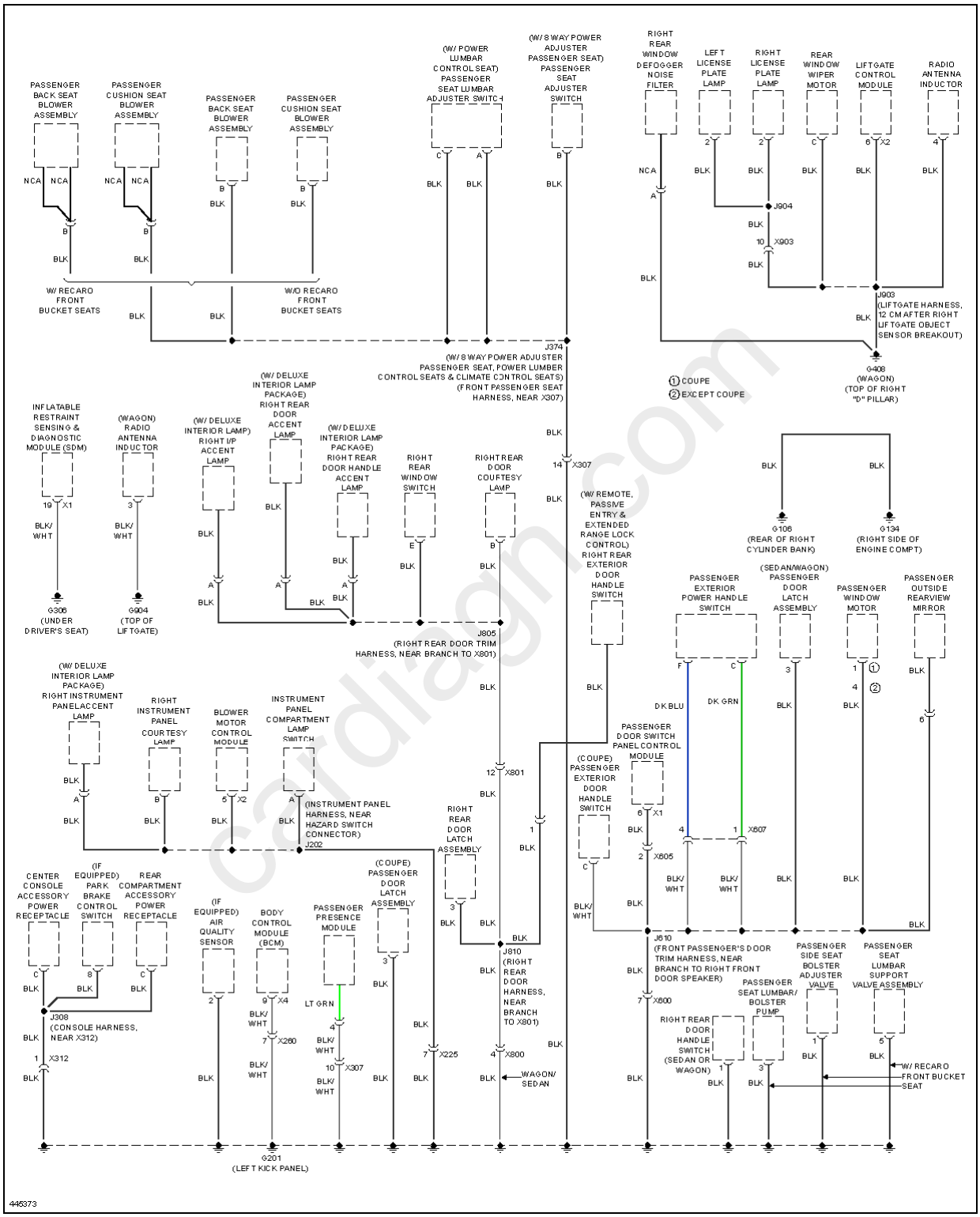



**Fig. 171: Ground Distribution Circuit, Sedan CTS-V (3 of 5)**

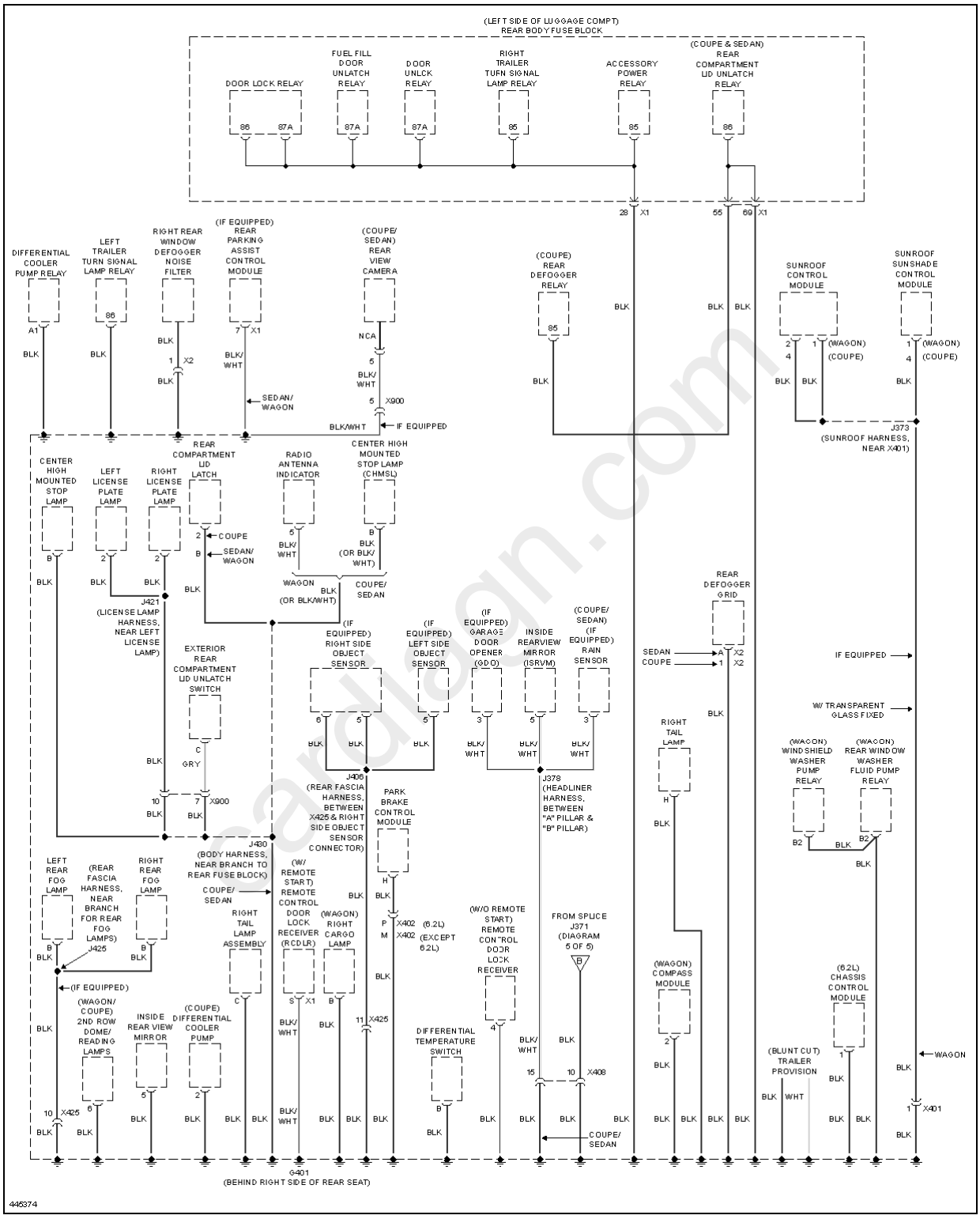



**Fig. 172: Ground Distribution Circuit, Sedan CTS-V (4 of 5)**

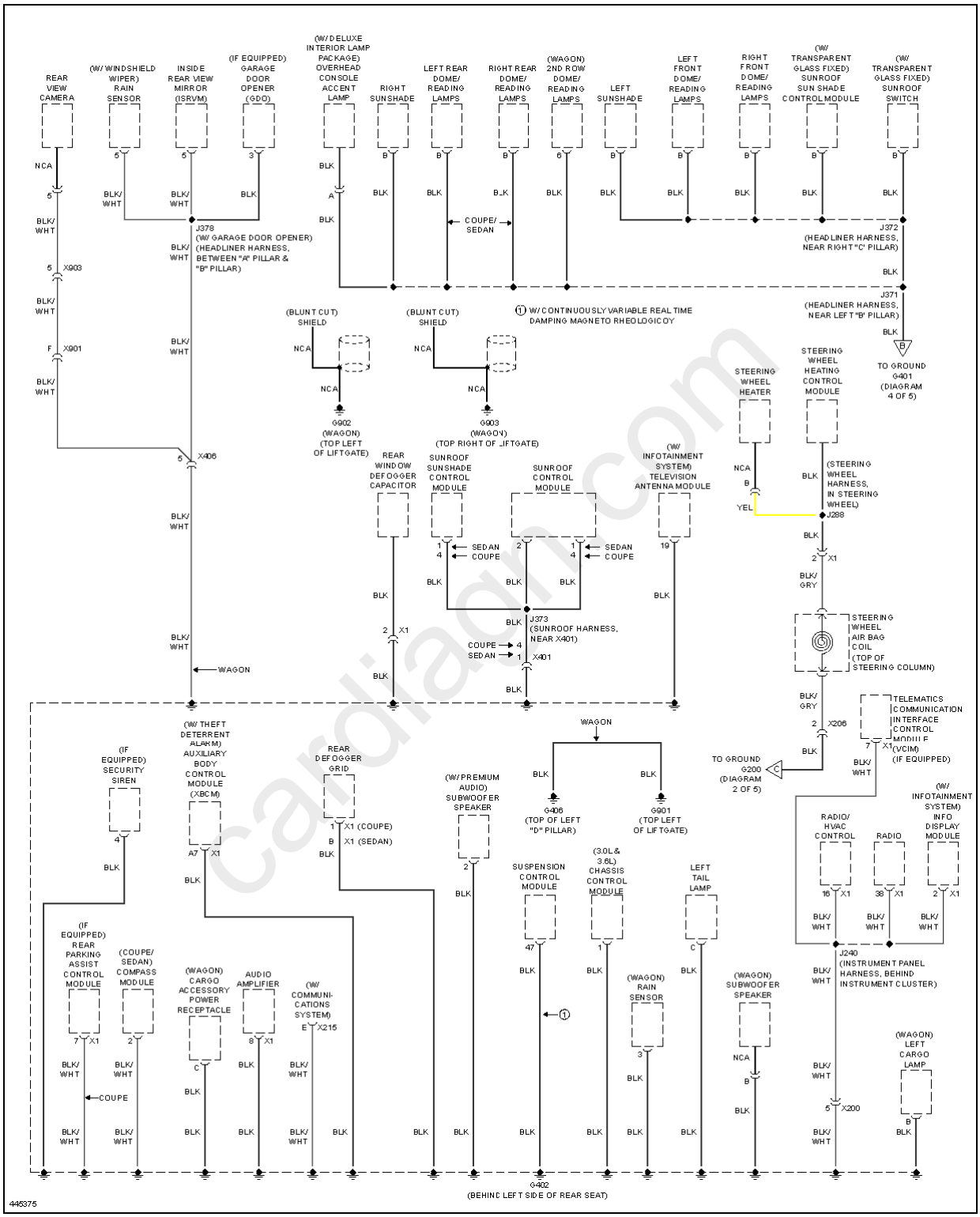



**Fig. 173: Ground Distribution Circuit, Sedan CTS-V (5 of 5)**

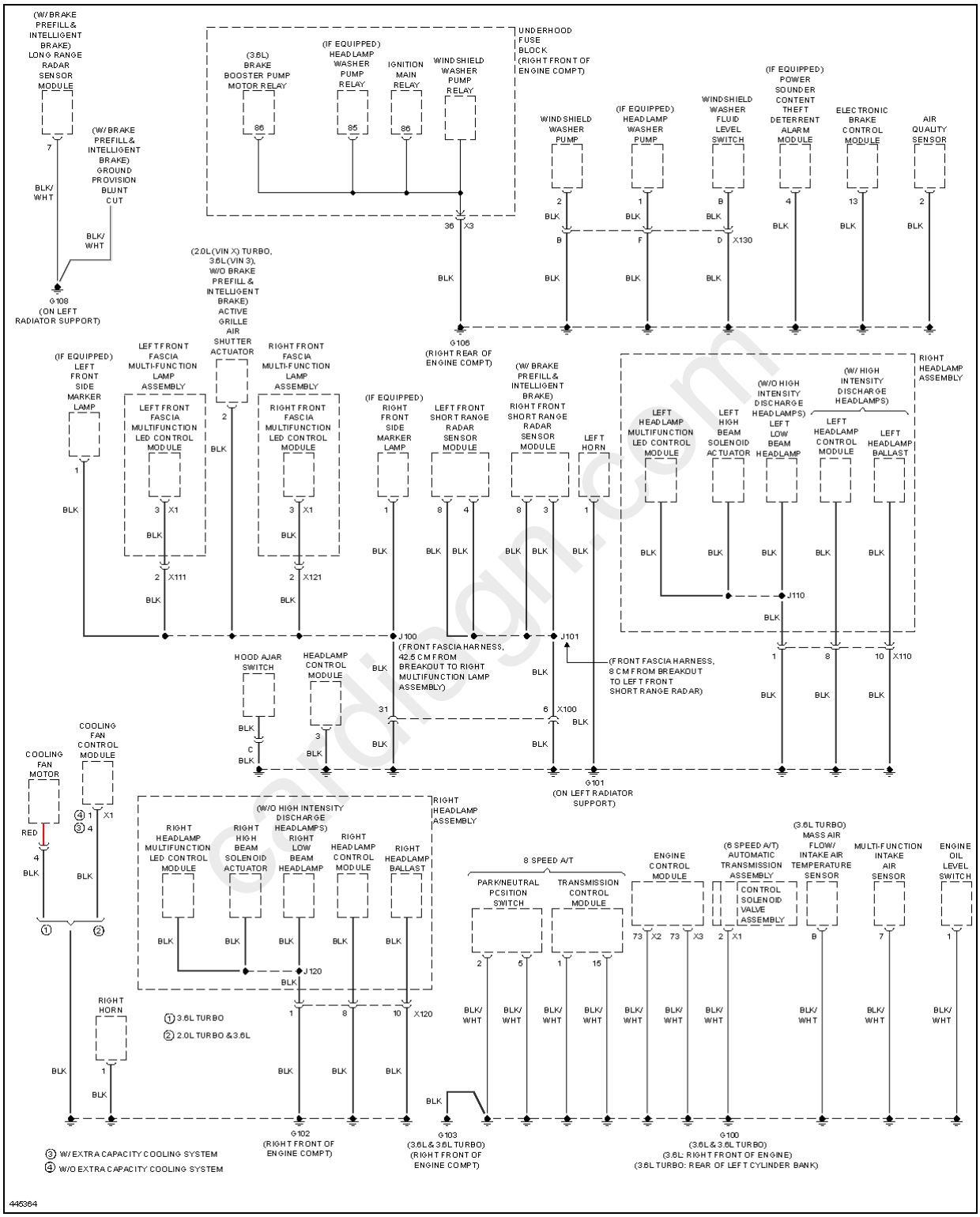



**Fig. 174: Ground Distribution Circuit, Sedan Except CTS-V (1 of 7)**

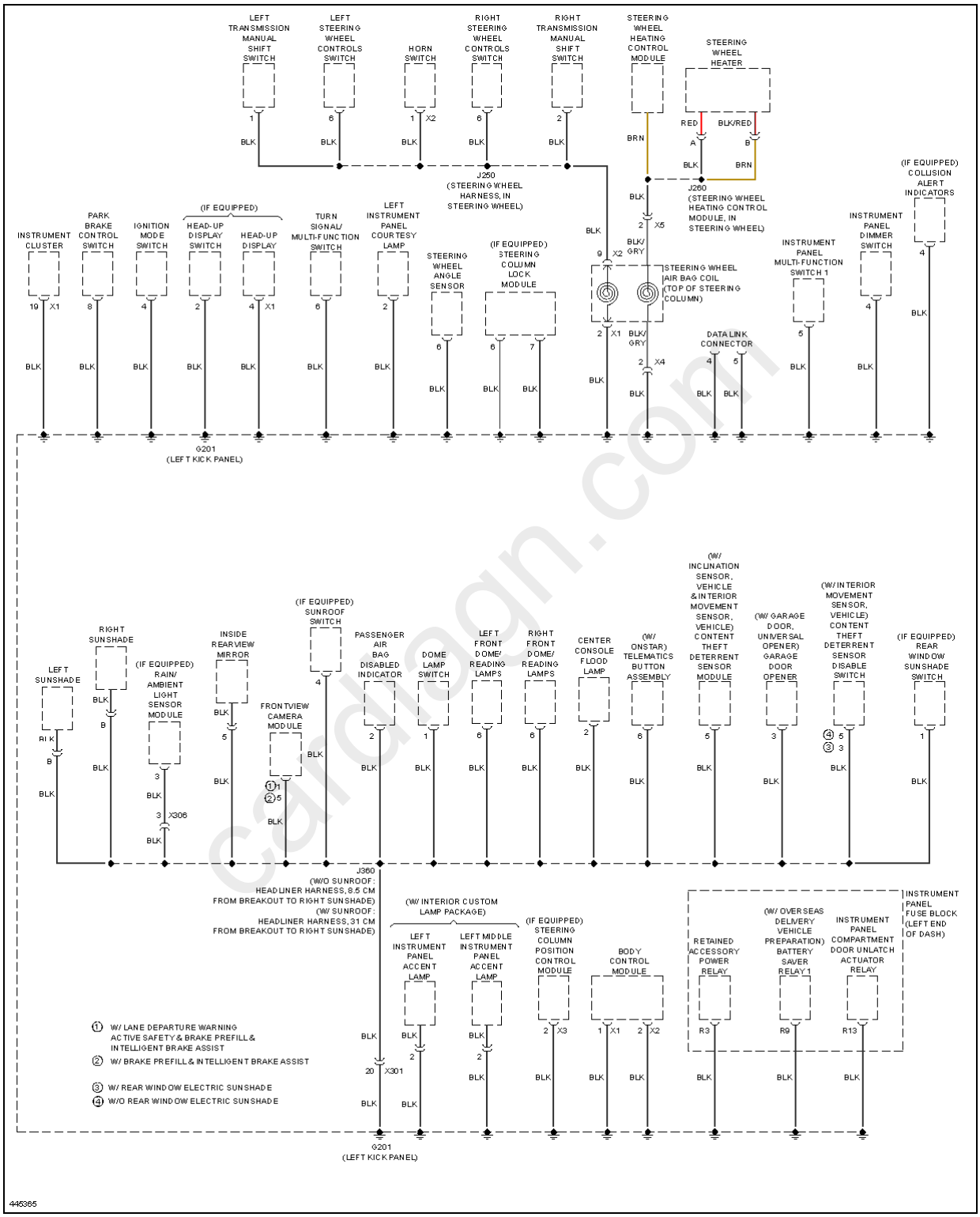



**Fig. 175: Ground Distribution Circuit, Sedan Except CTS-V (2 of 7)**

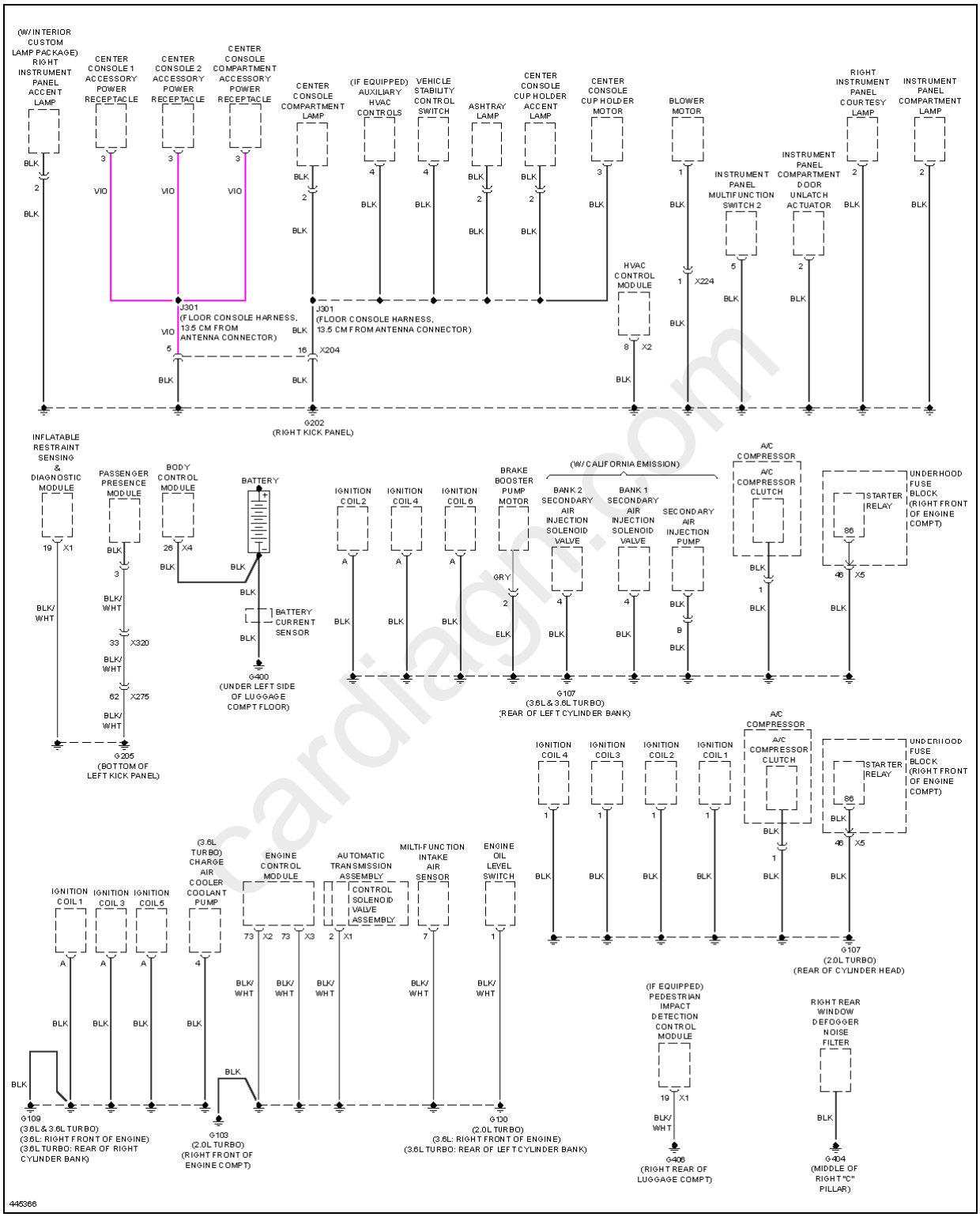



**Fig. 176: Ground Distribution Circuit, Sedan Except CTS-V (3 of 7)**

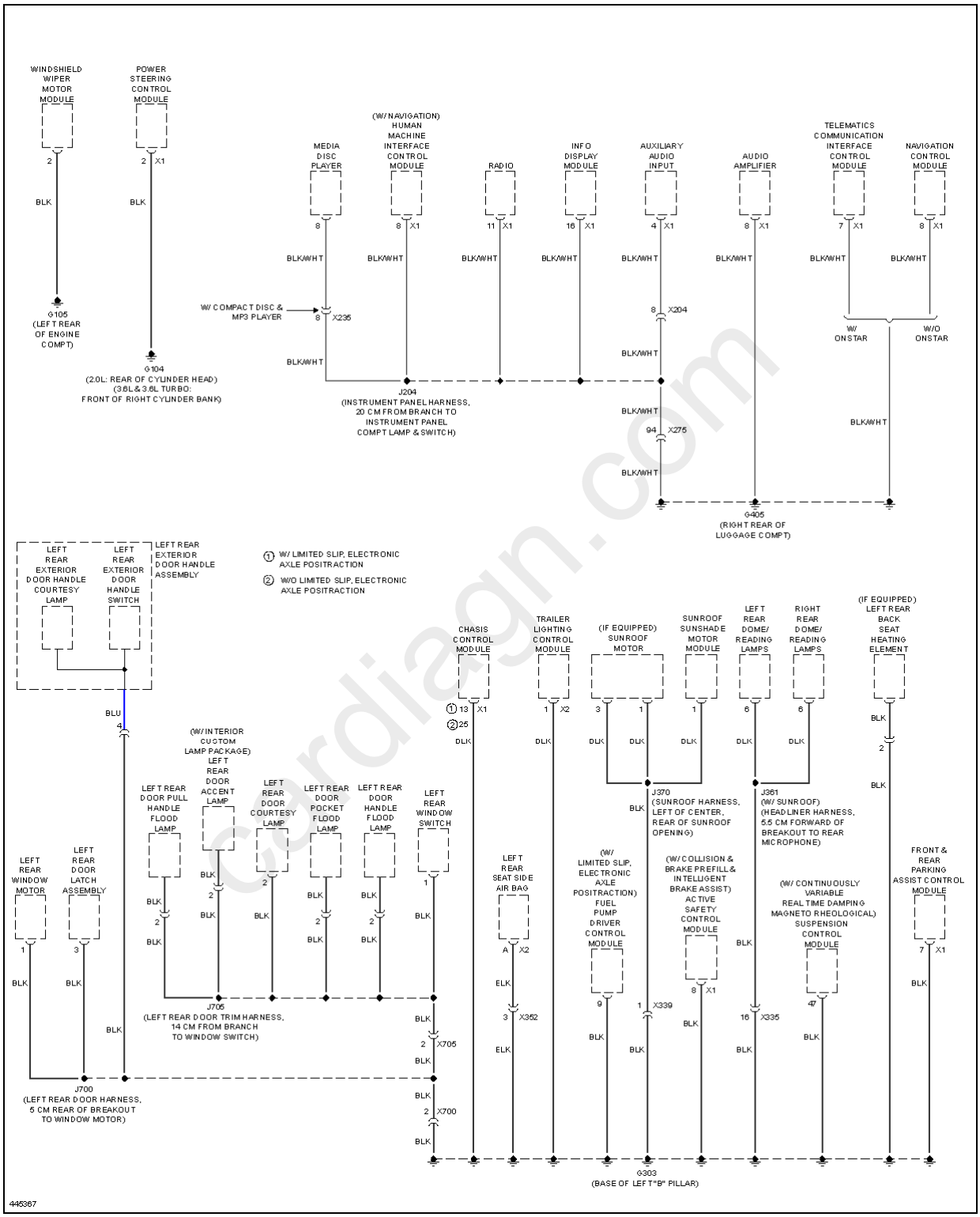



**Fig. 177: Ground Distribution Circuit, Sedan Except CTS-V (4 of 7)**

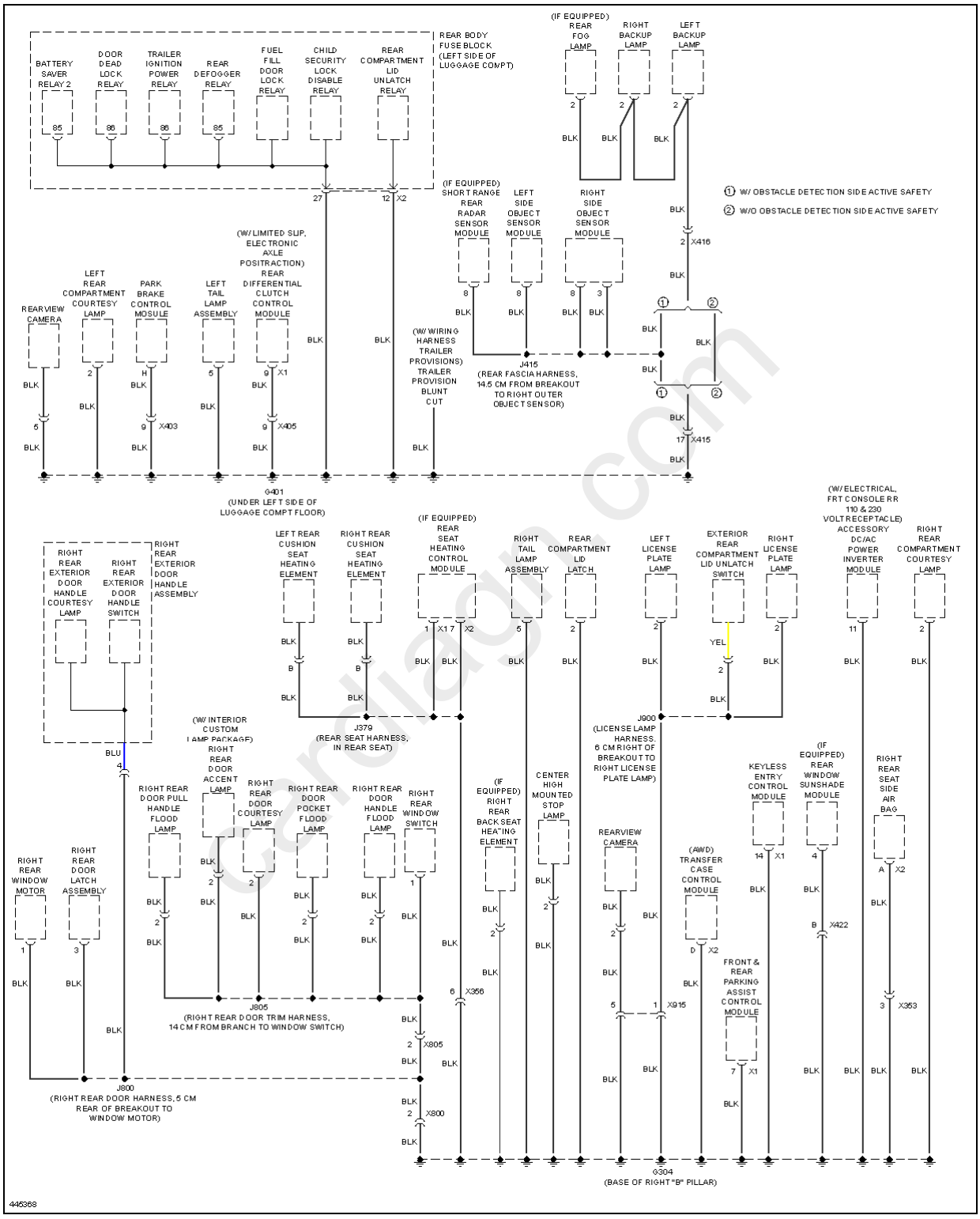



**Fig. 178: Ground Distribution Circuit, Sedan Except CTS-V (5 of 7)**

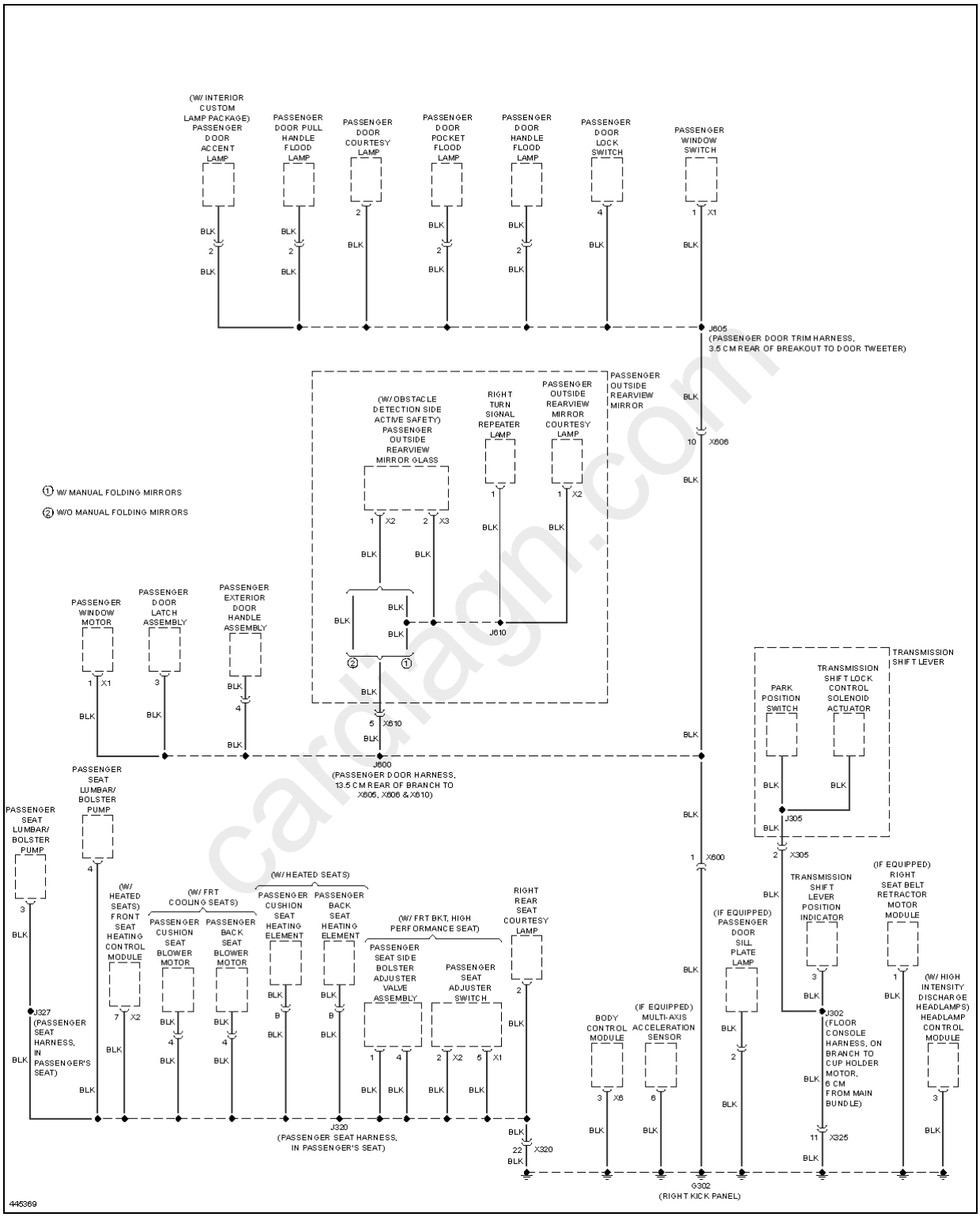



**Fig. 179: Ground Distribution Circuit, Sedan Except CTS-V (6 of 7)**

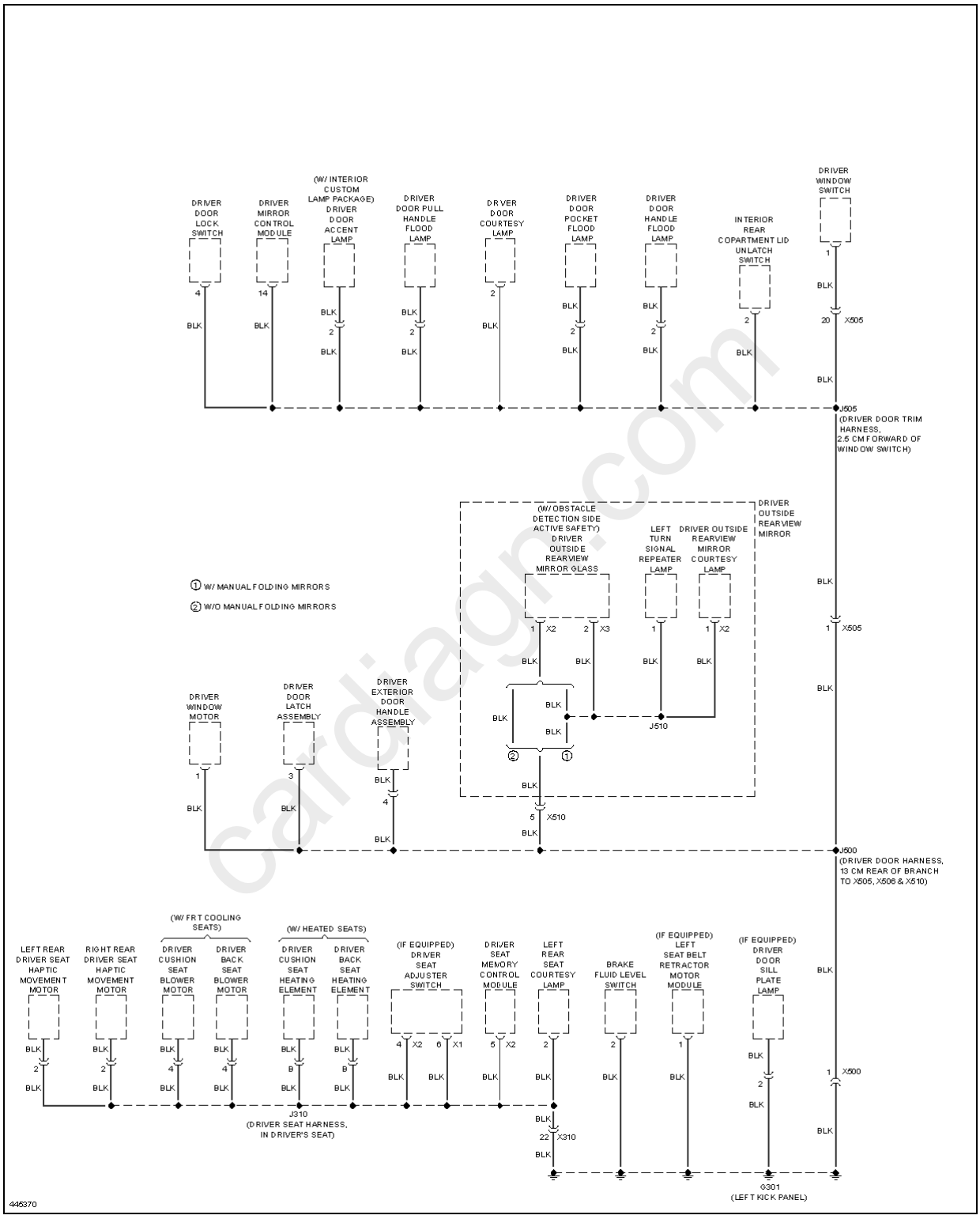



**Fig. 180: Ground Distribution Circuit, Sedan Except CTS-V (7 of 7)**

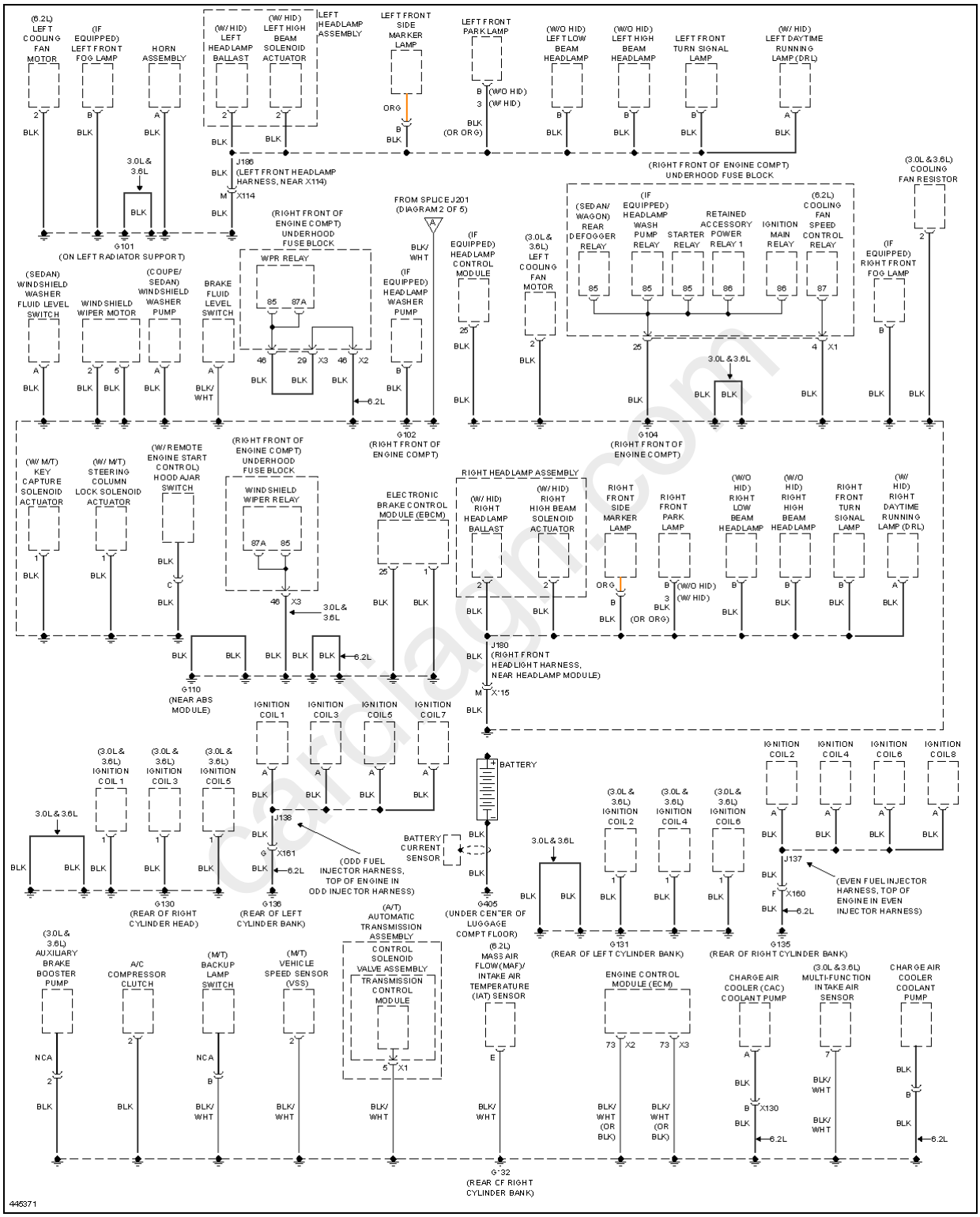



**Fig. 181: Ground Distribution Circuit, Wagon (1 of 5)**

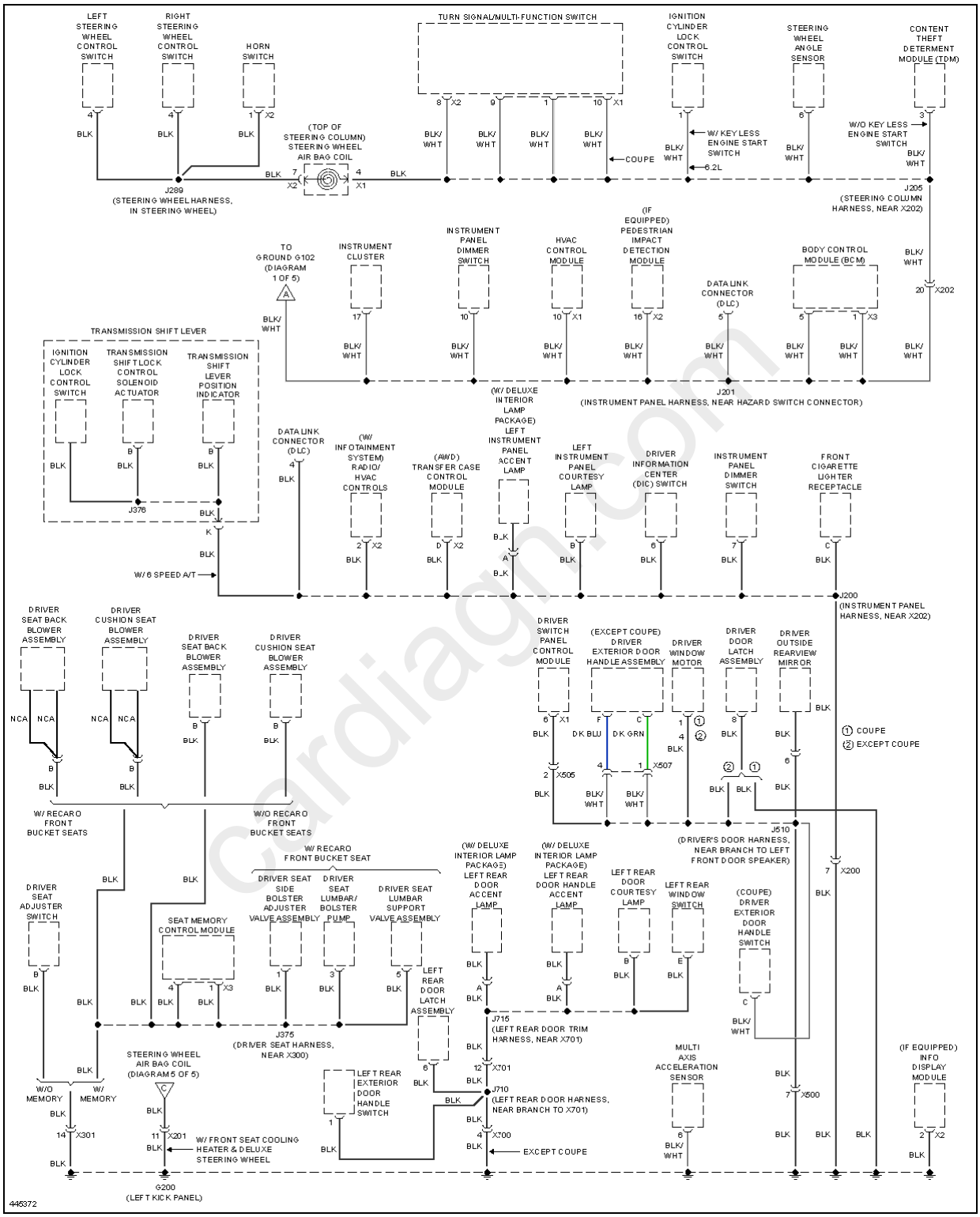



**Fig. 182: Ground Distribution Circuit, Wagon (2 of 5)**

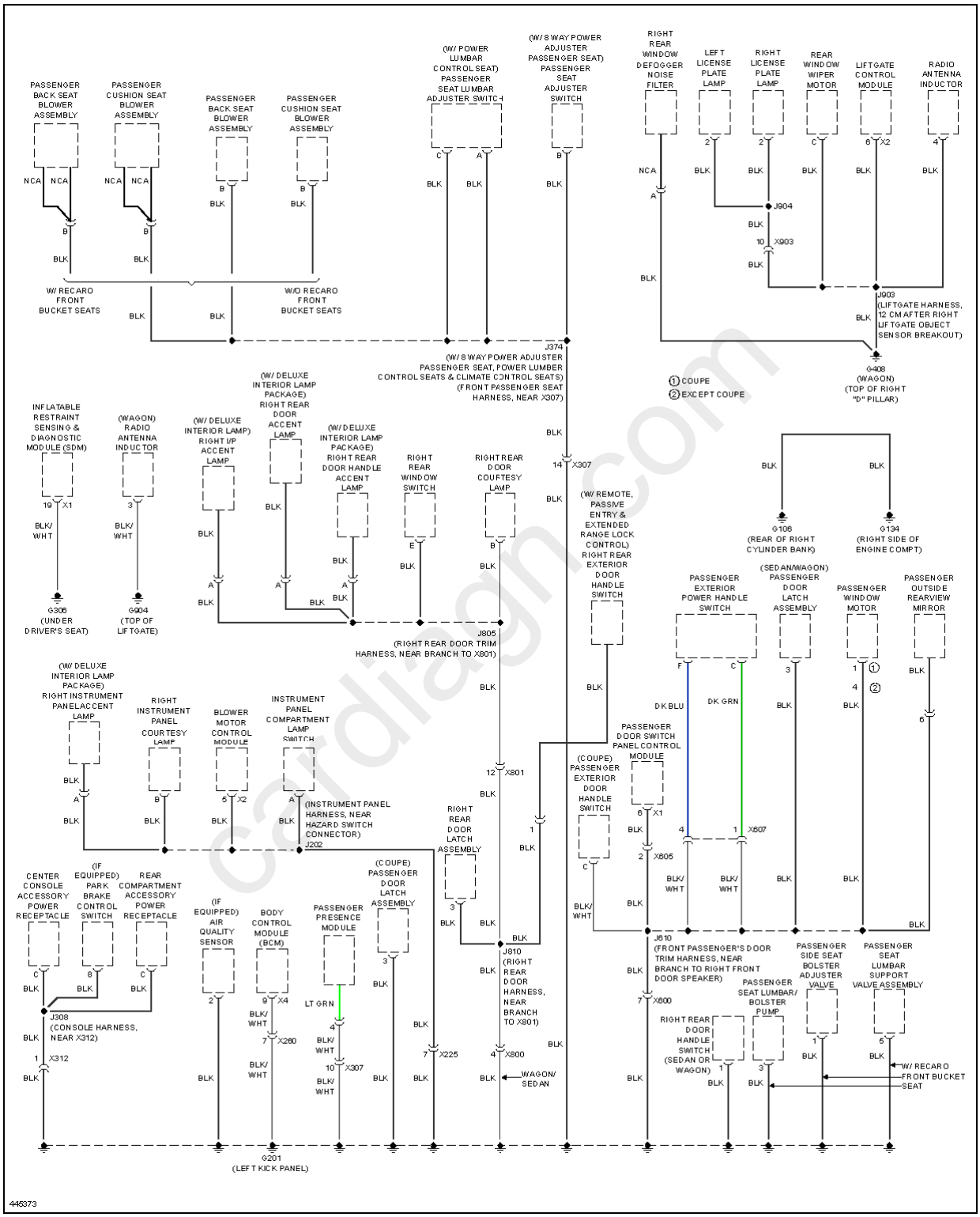



**Fig. 183: Ground Distribution Circuit, Wagon (3 of 5)**

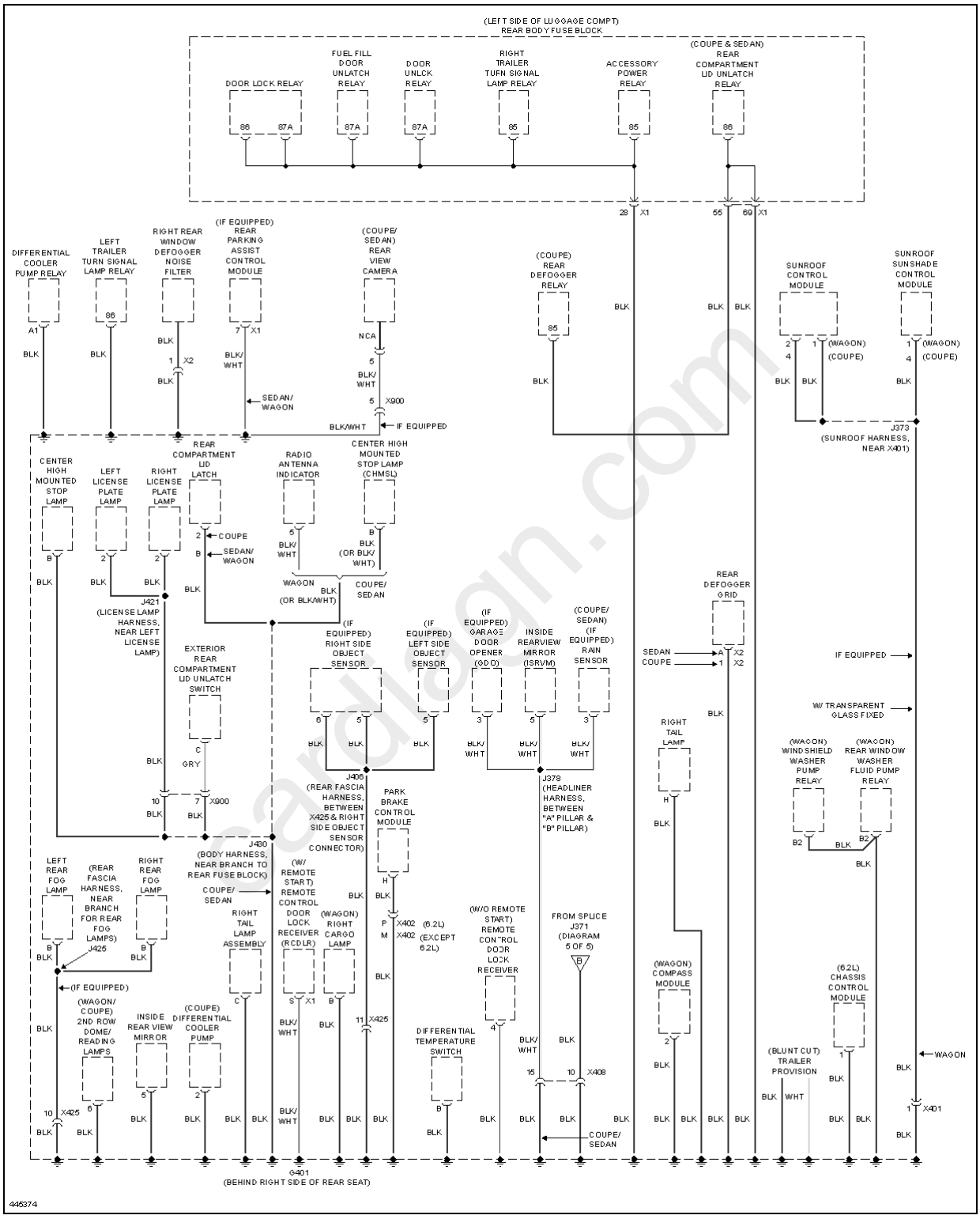



**Fig. 184: Ground Distribution Circuit, Wagon (4 of 5)**

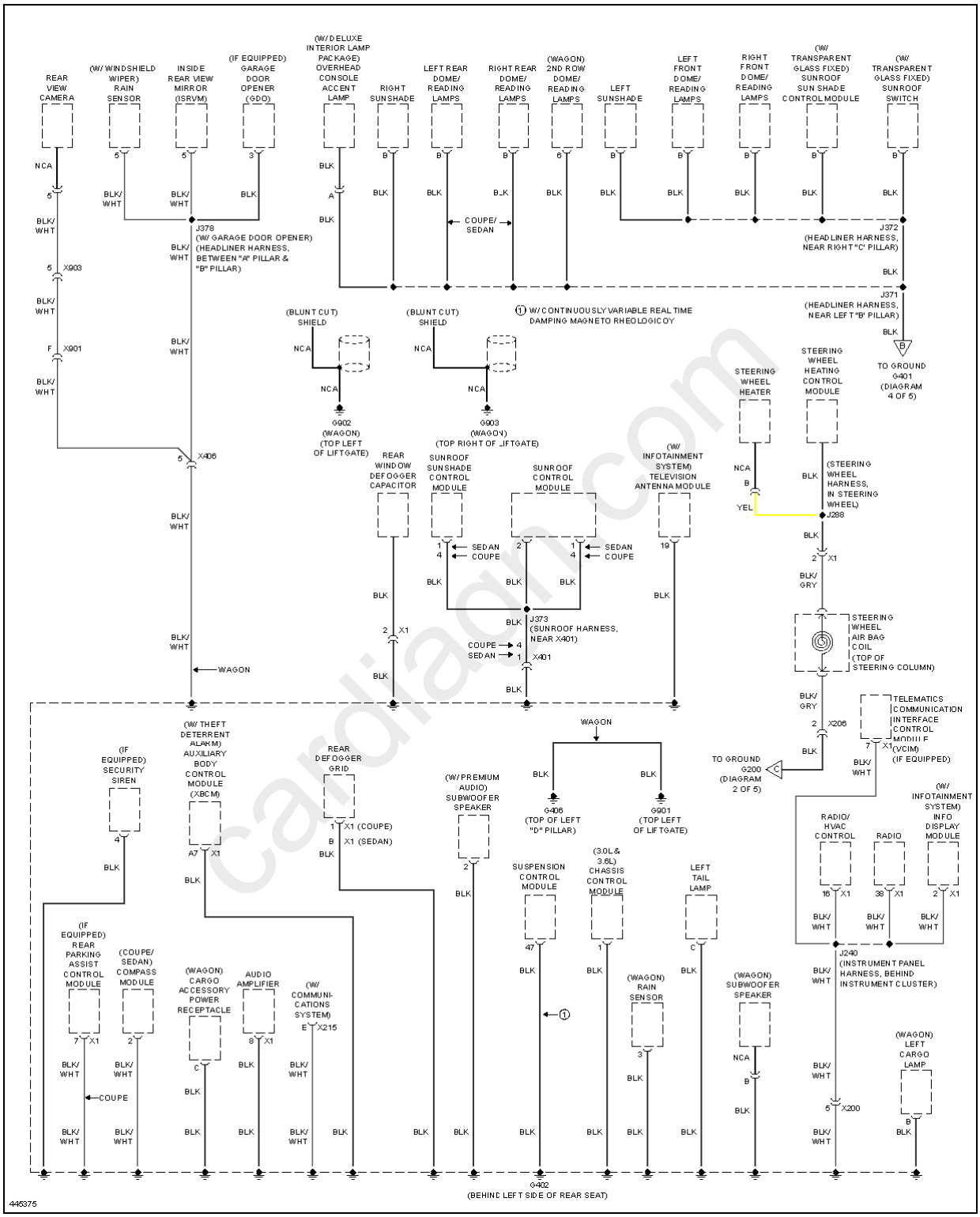



**Fig. 185: Ground Distribution Circuit, Wagon (5 of 5)**

## HEADLIGHTS

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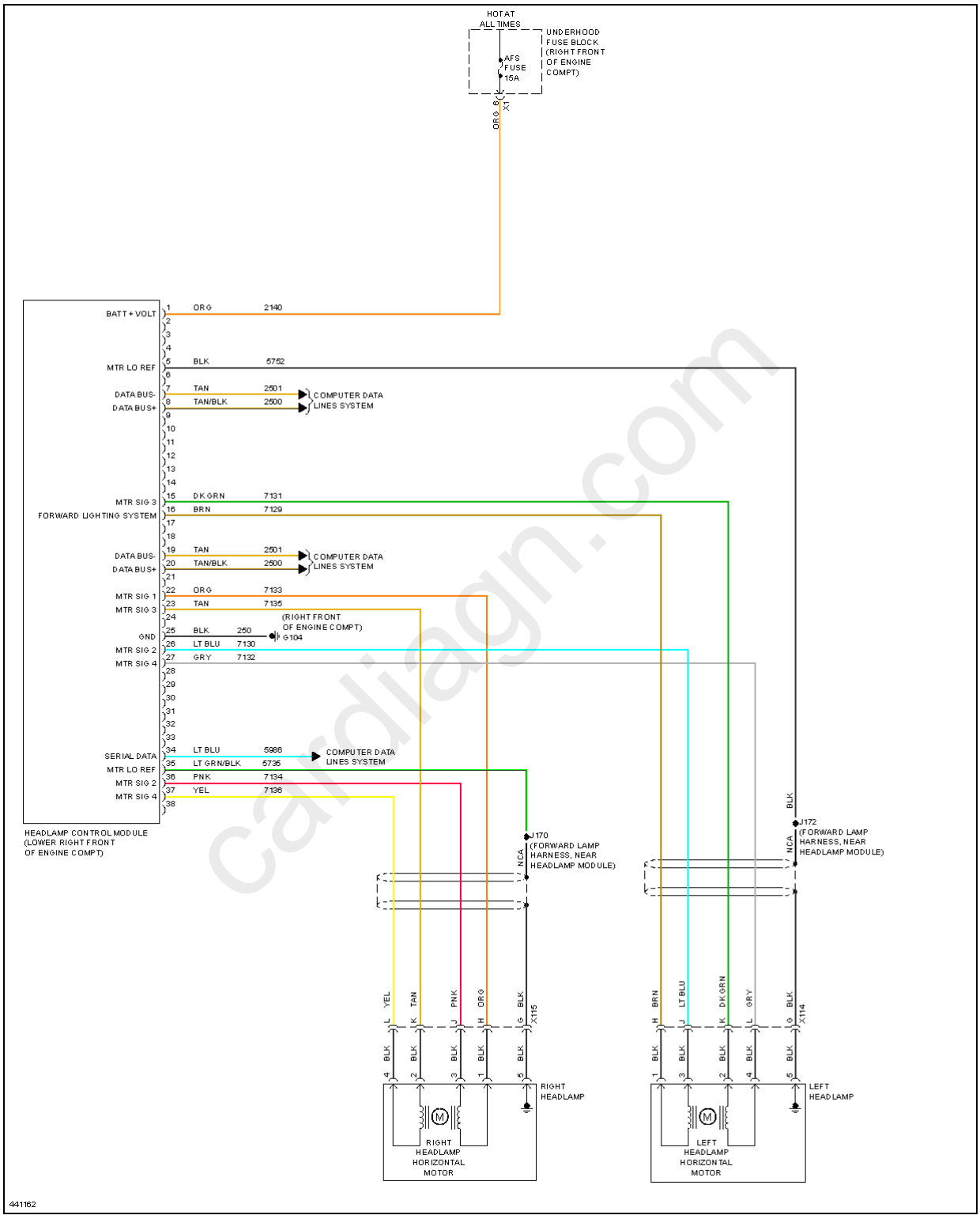



**Fig. 186: Adaptive Front Lighting Circuit, Coupe**

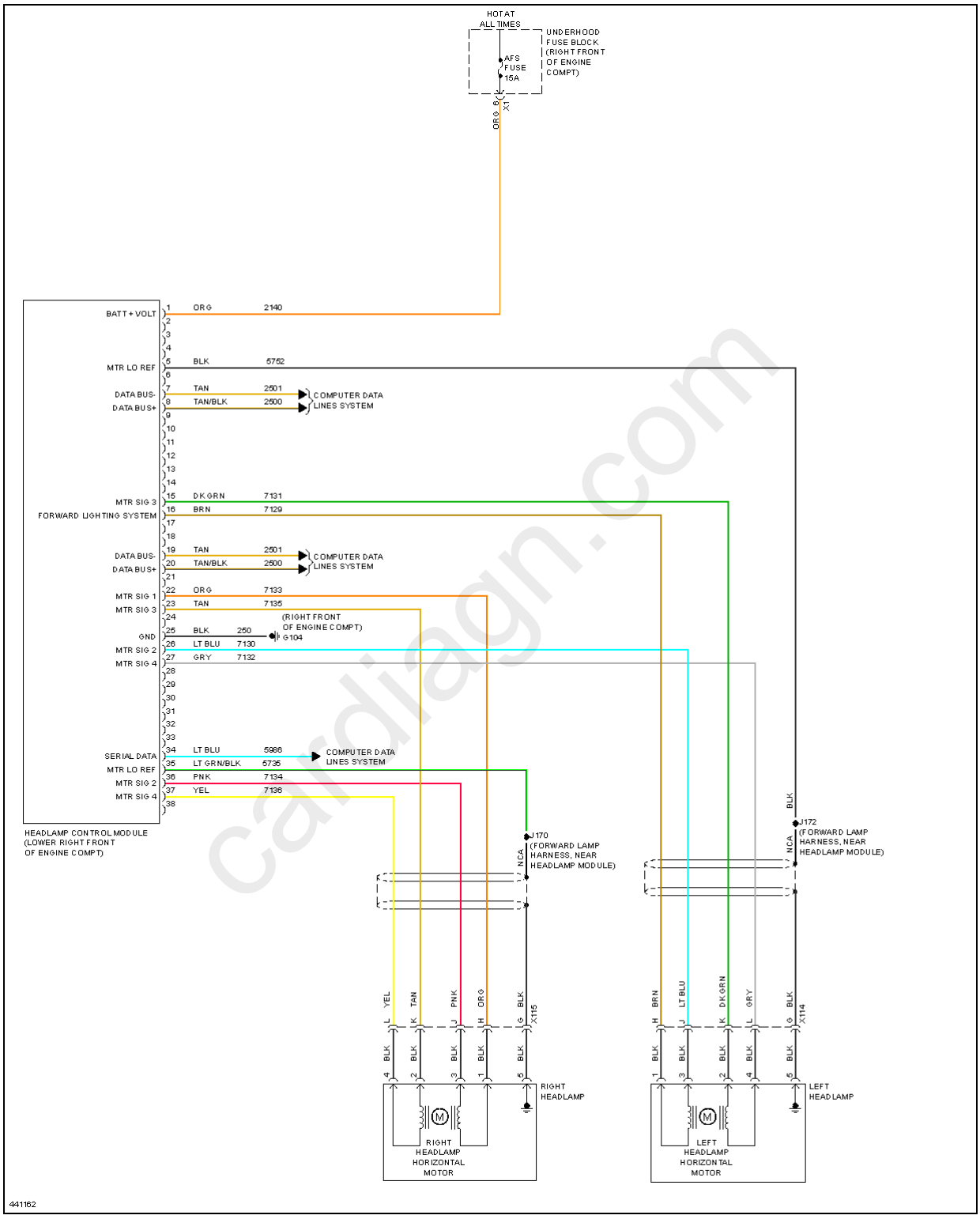
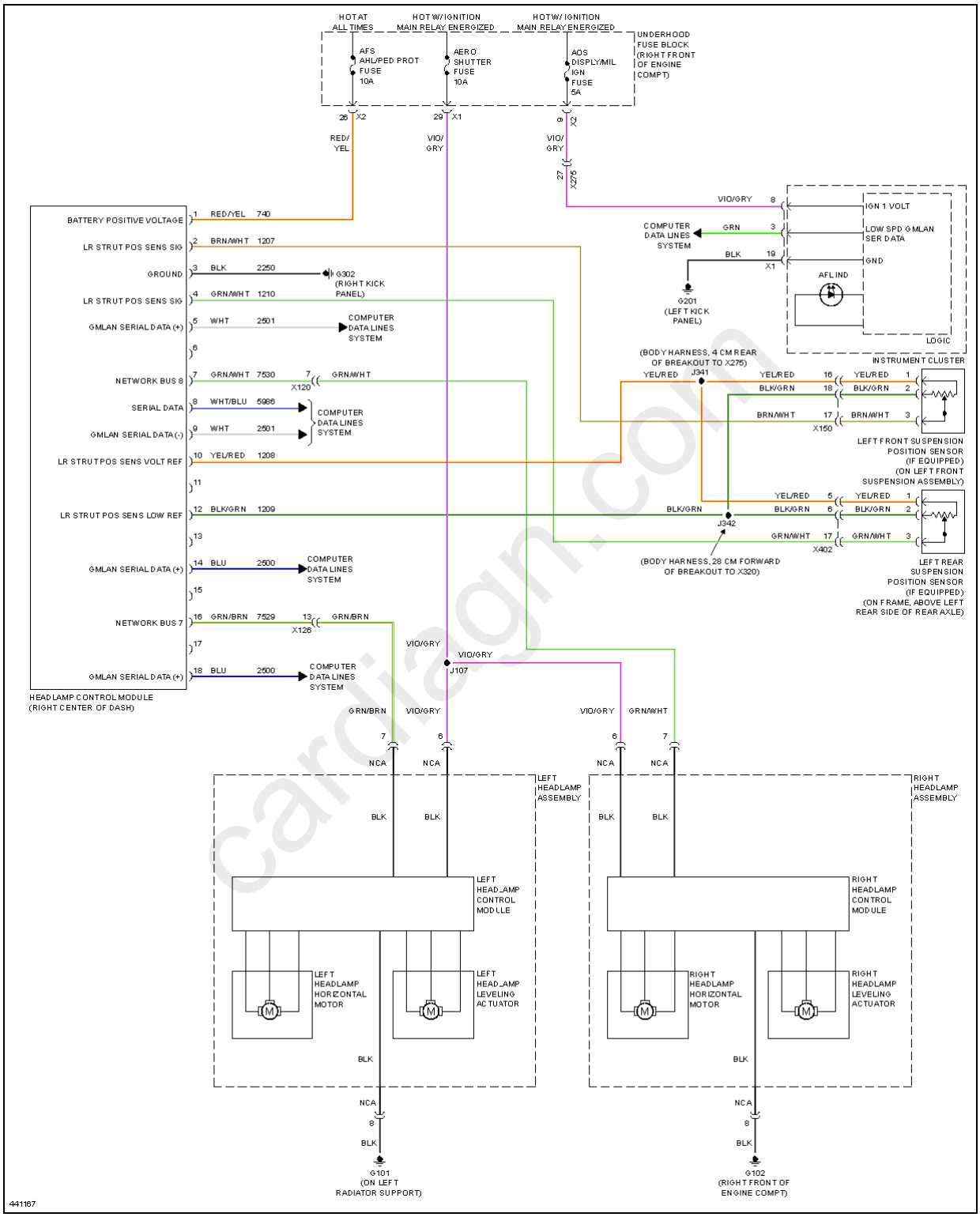
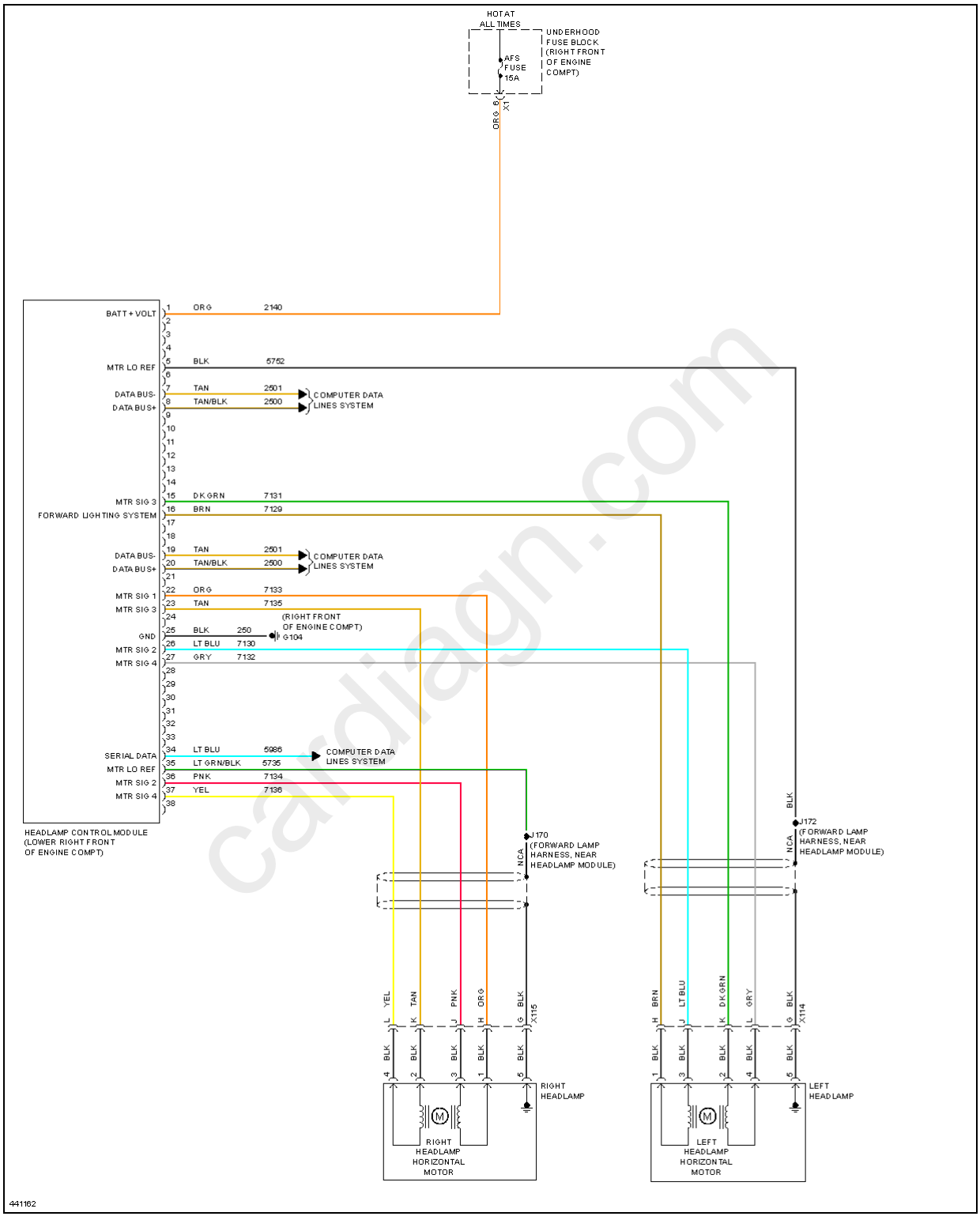



**Fig. 187: Adaptive Front Lighting Circuit, Sedan CTS-V**




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**Fig. 188: Adaptive Front Lighting Circuit, Sedan Except CTS-V**




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**Fig. 189: Adaptive Front Lighting Circuit, Wagon**

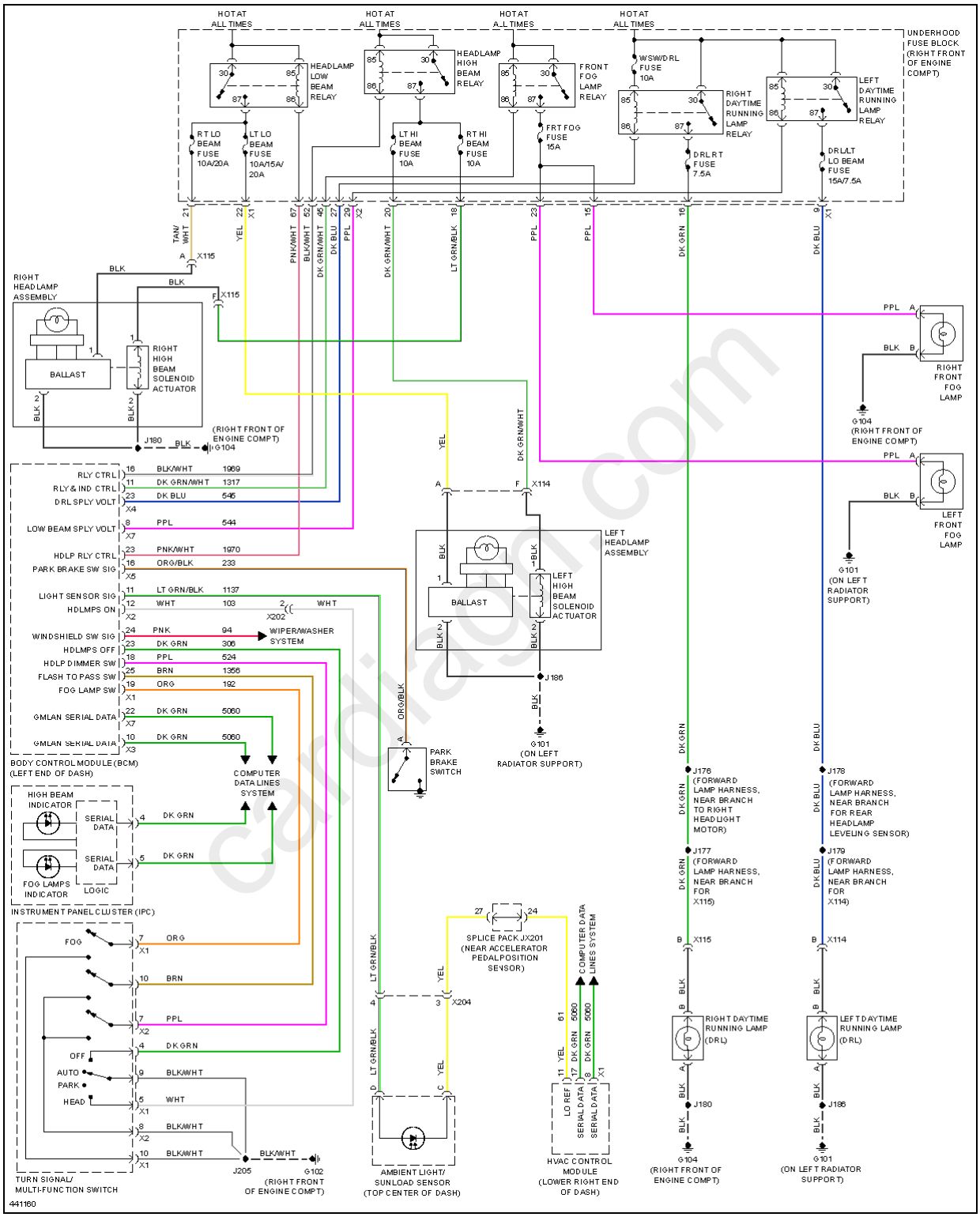



**Fig. 190: Headlamps Circuit, Coupe W/ High Intensity Discharge**

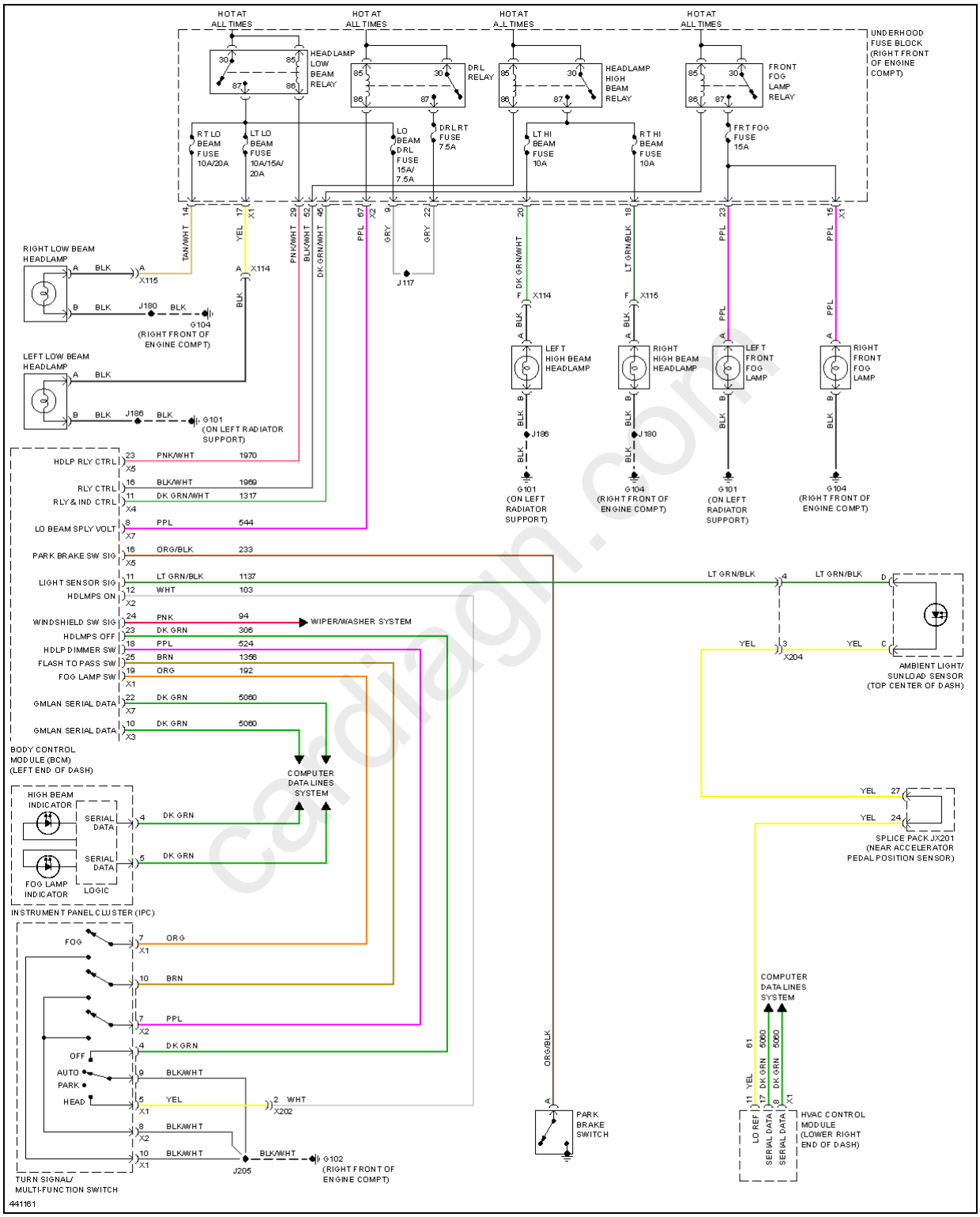



**Fig. 191: Headlamps Circuit, Coupe W/O High Intensity Discharge**

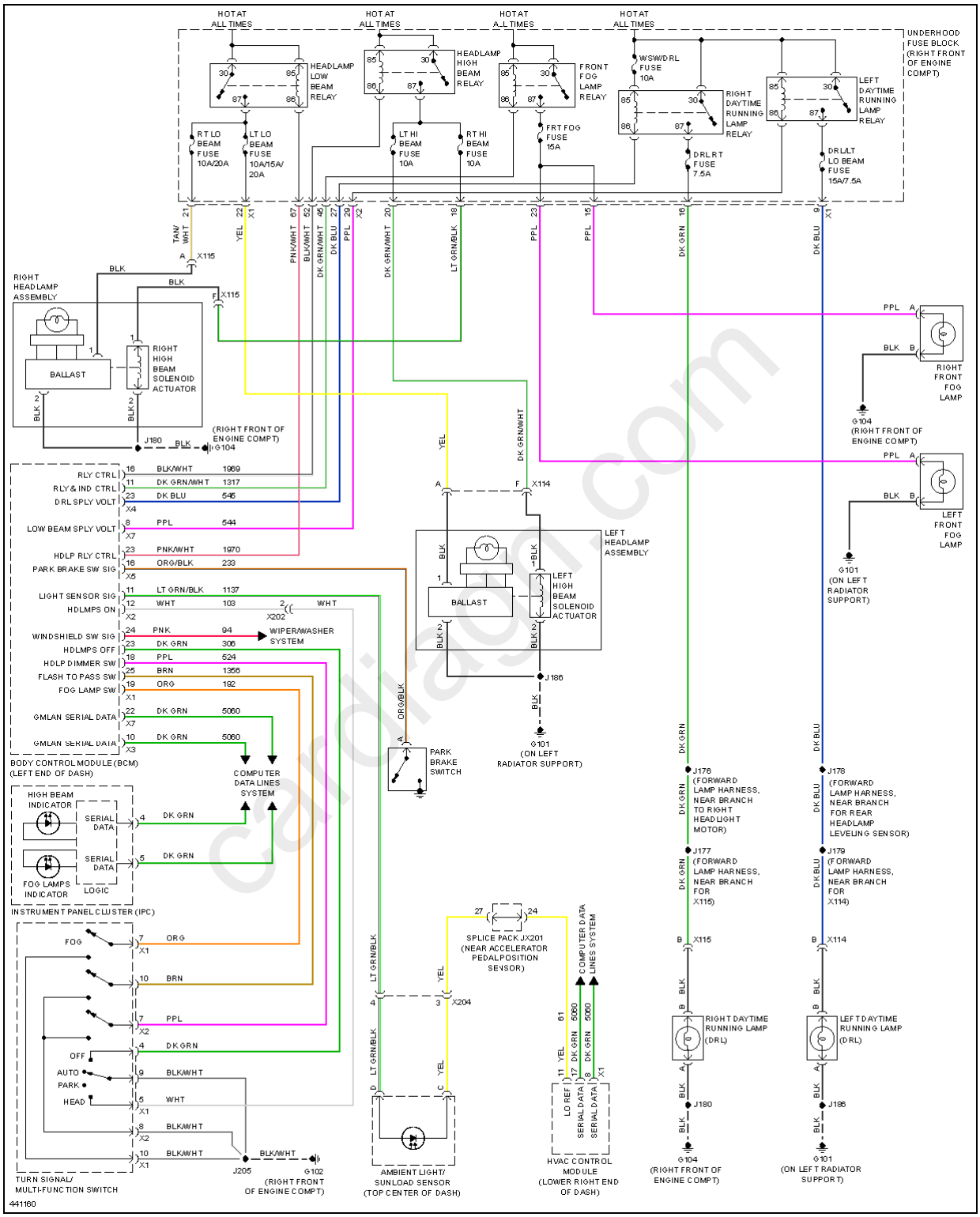



**Fig. 192: Headlamps Circuit, Sedan CTS-V W/ High Intensity Discharge**

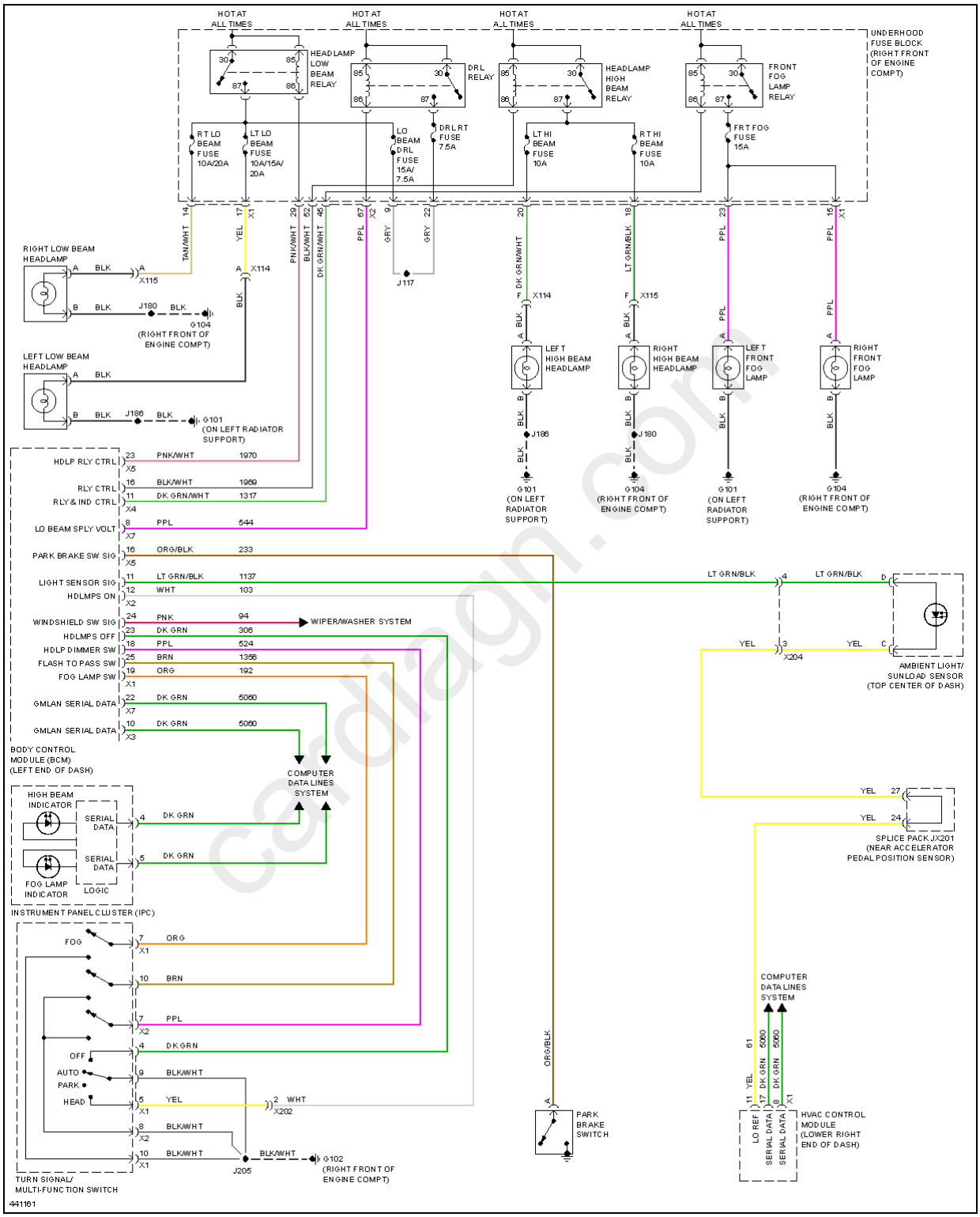



**Fig. 193: Headlamps Circuit, Sedan CTS-V W/O High Intensity Discharge**

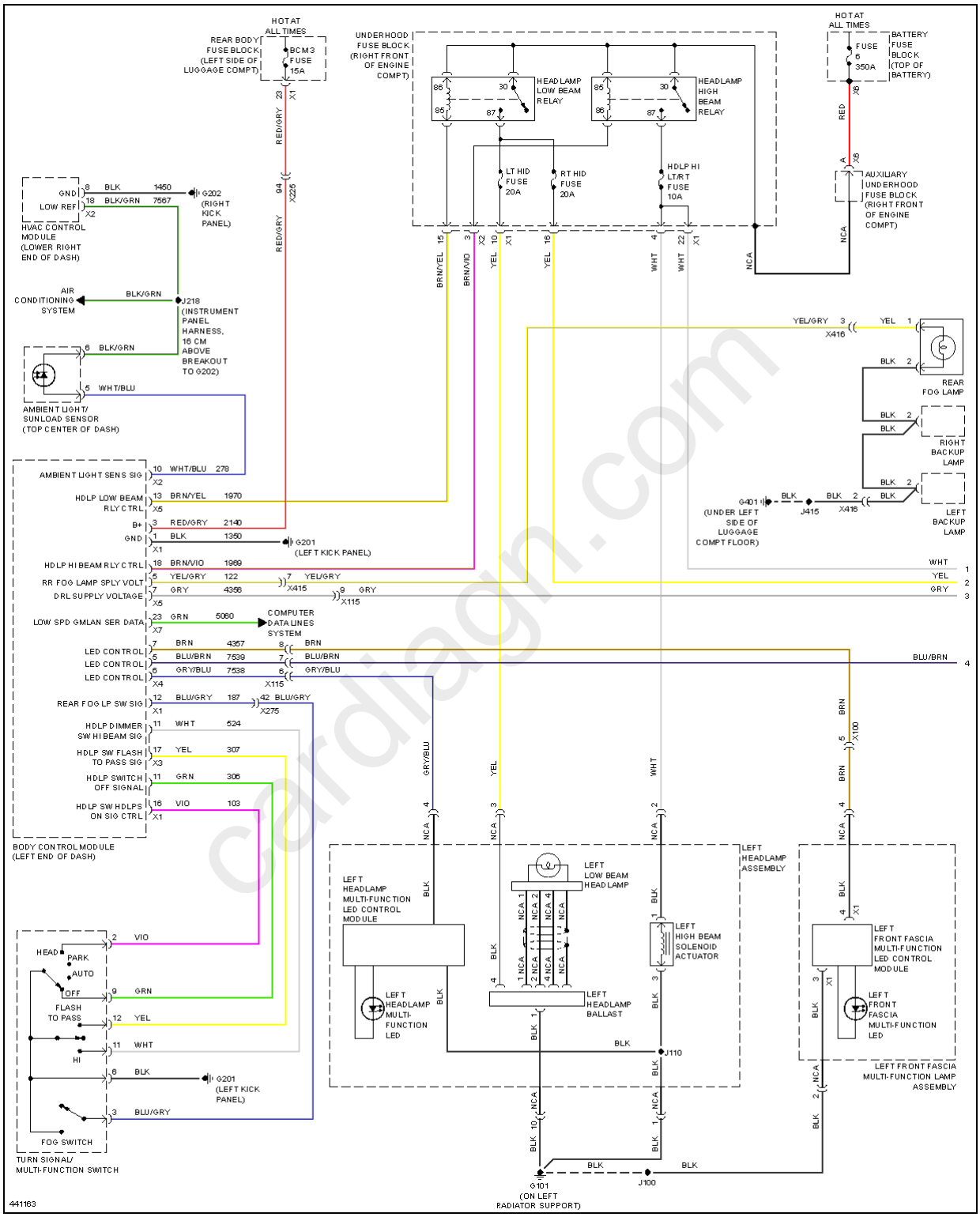



**Fig. 194: Headlamps Circuit, Sedan Except CTS-V W/ High Intensity Discharge (1 of 2)**

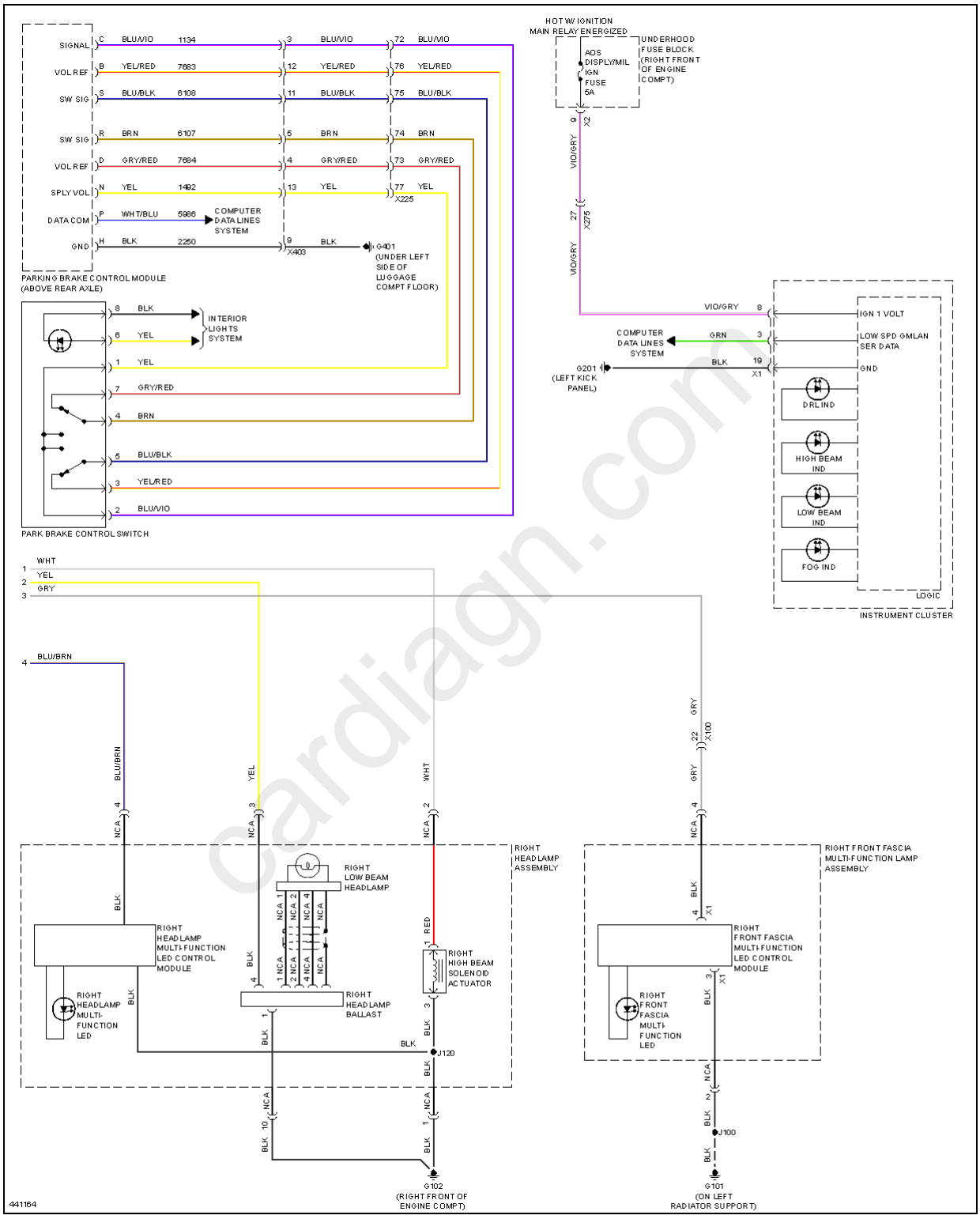



**Fig. 195: Headlamps Circuit, Sedan Except CTS-V W/ High Intensity Discharge (2 of 2)**

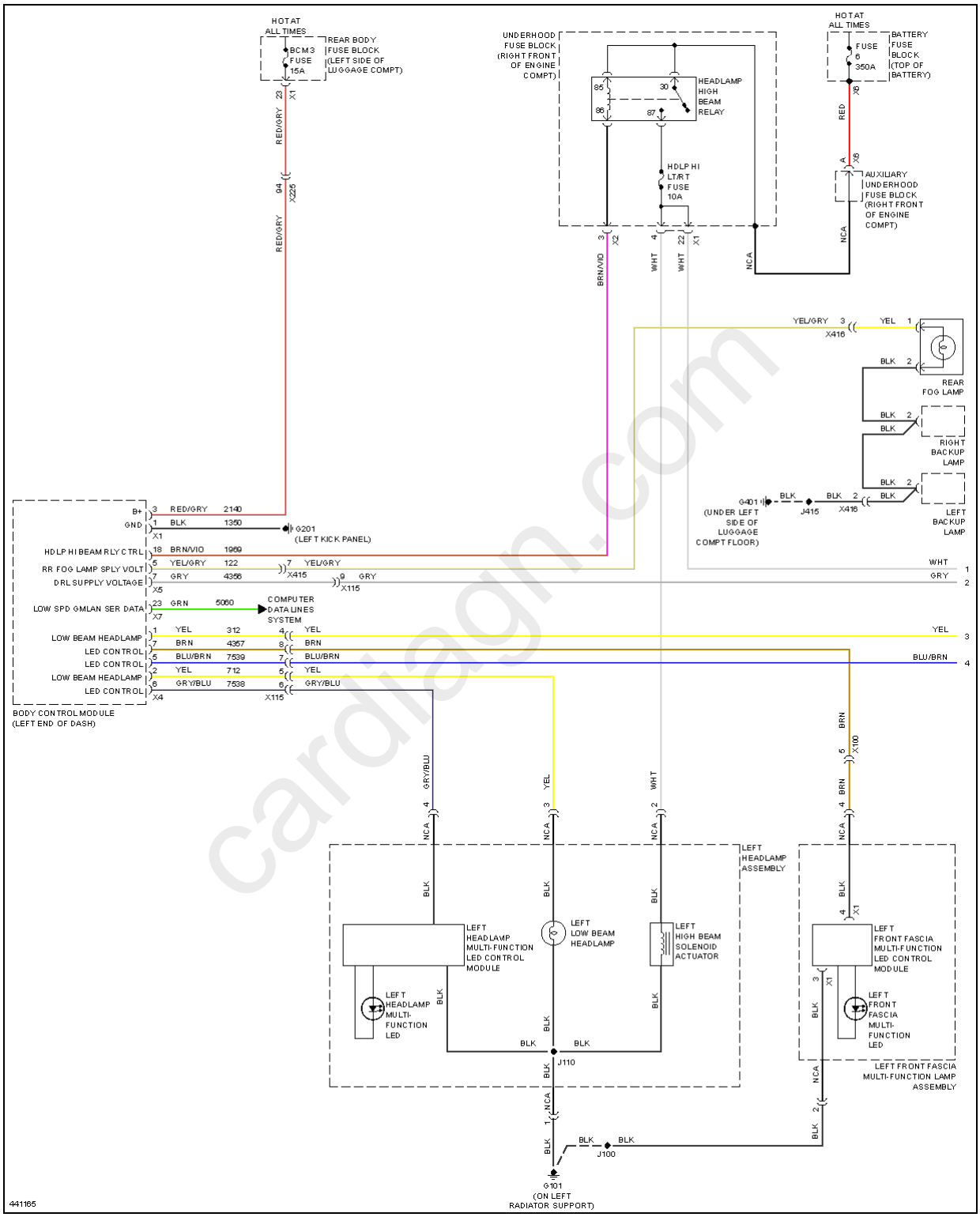



**Fig. 196: Headlamps Circuit, Sedan Except CTS-V W/O High Intensity Discharge (1 of 2)**

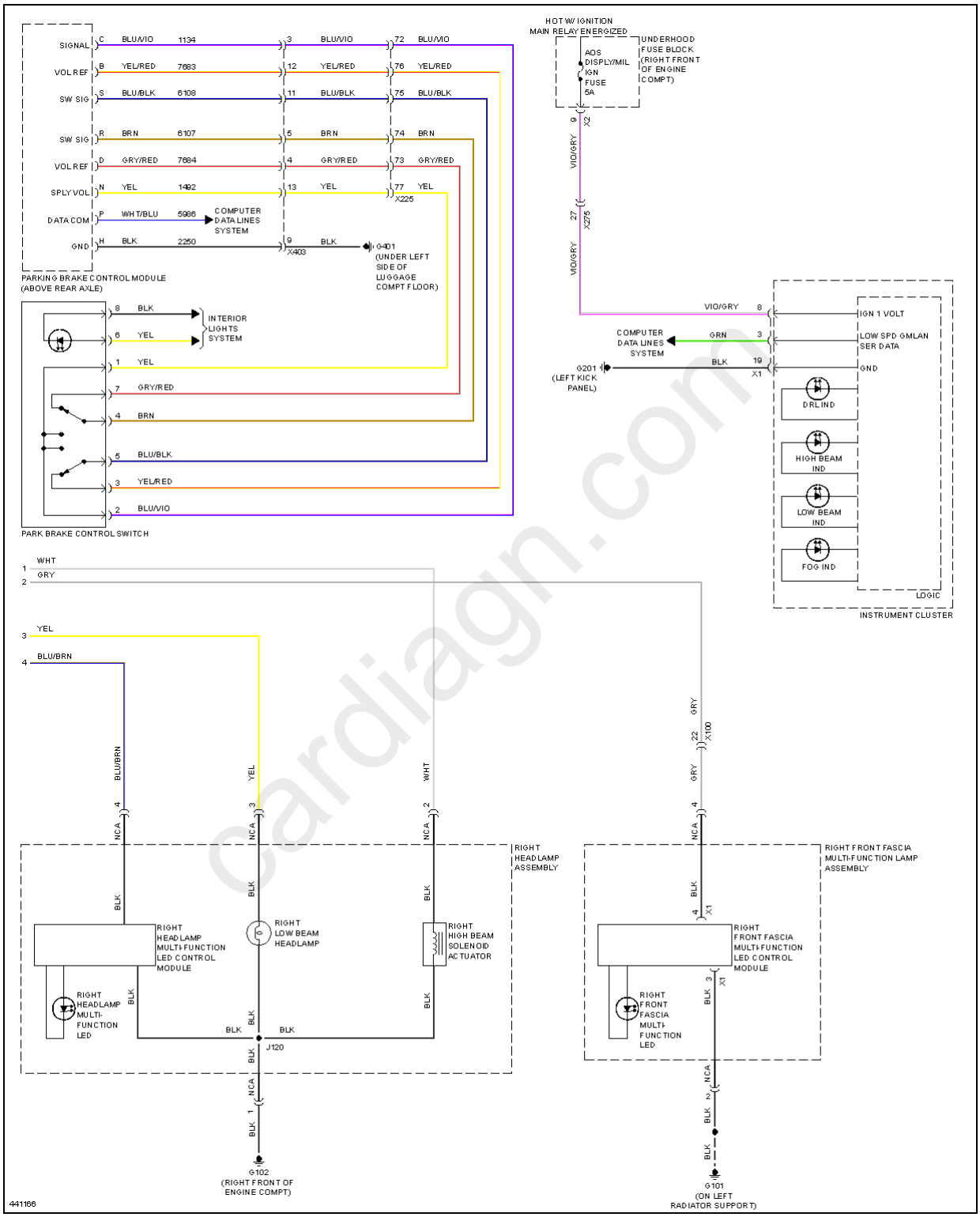



**Fig. 197: Headlamps Circuit, Sedan Except CTS-V W/O High Intensity Discharge (2 of 2)**

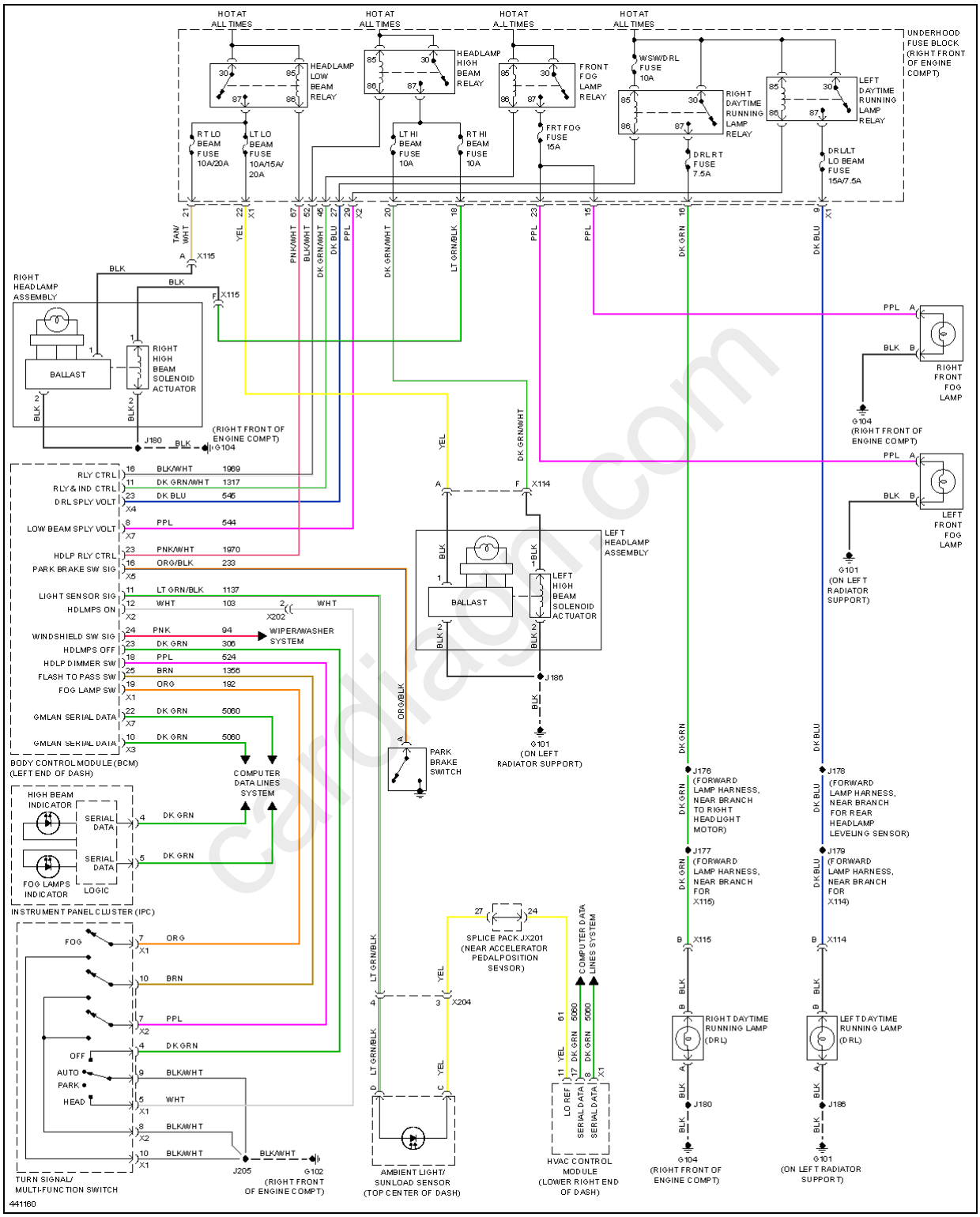



**Fig. 198: Headlamps Circuit, Wagon W/ High Intensity Discharge**

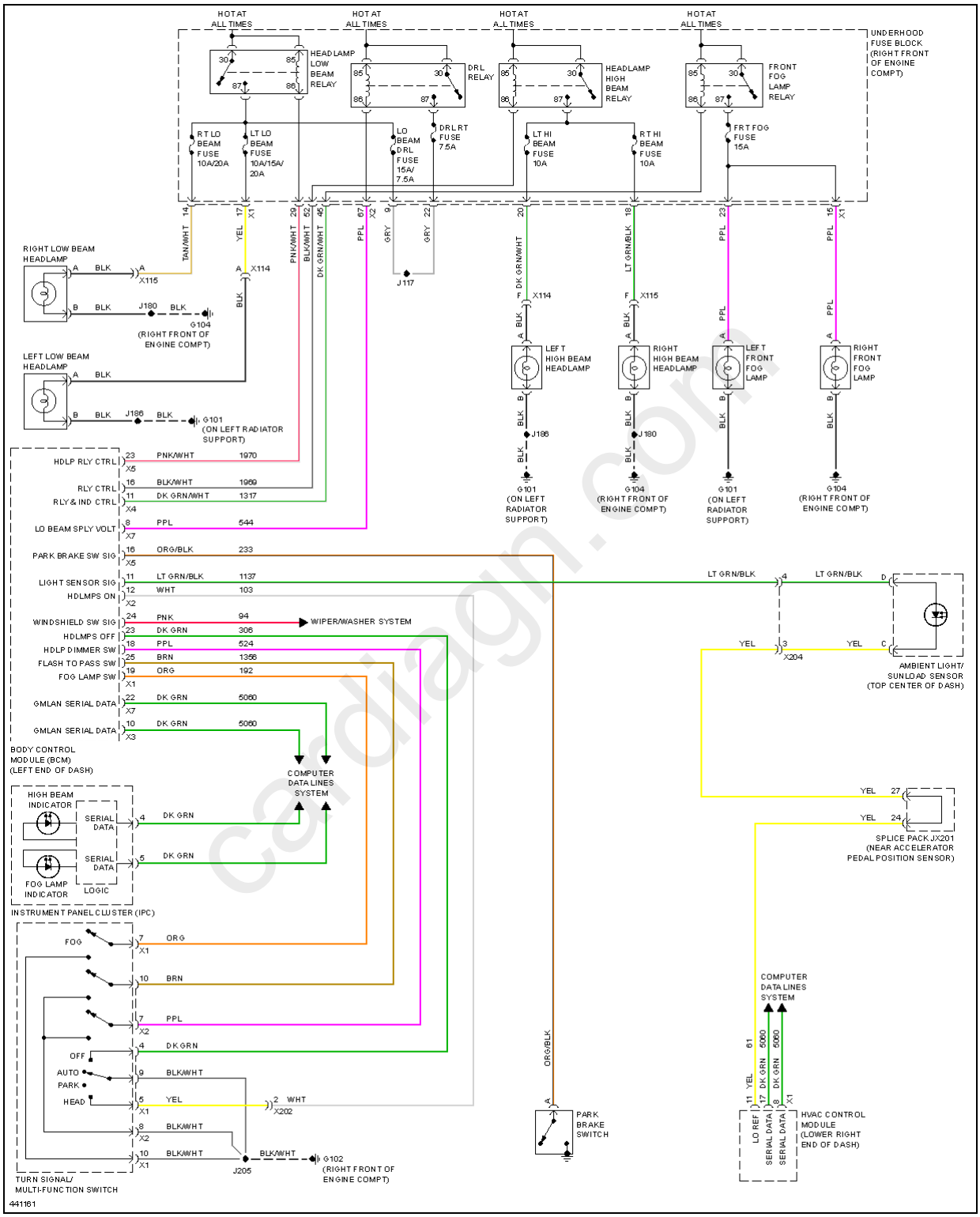



**Fig. 199: Headlamps Circuit, Wagon W/O High Intensity Discharge**

# HORN

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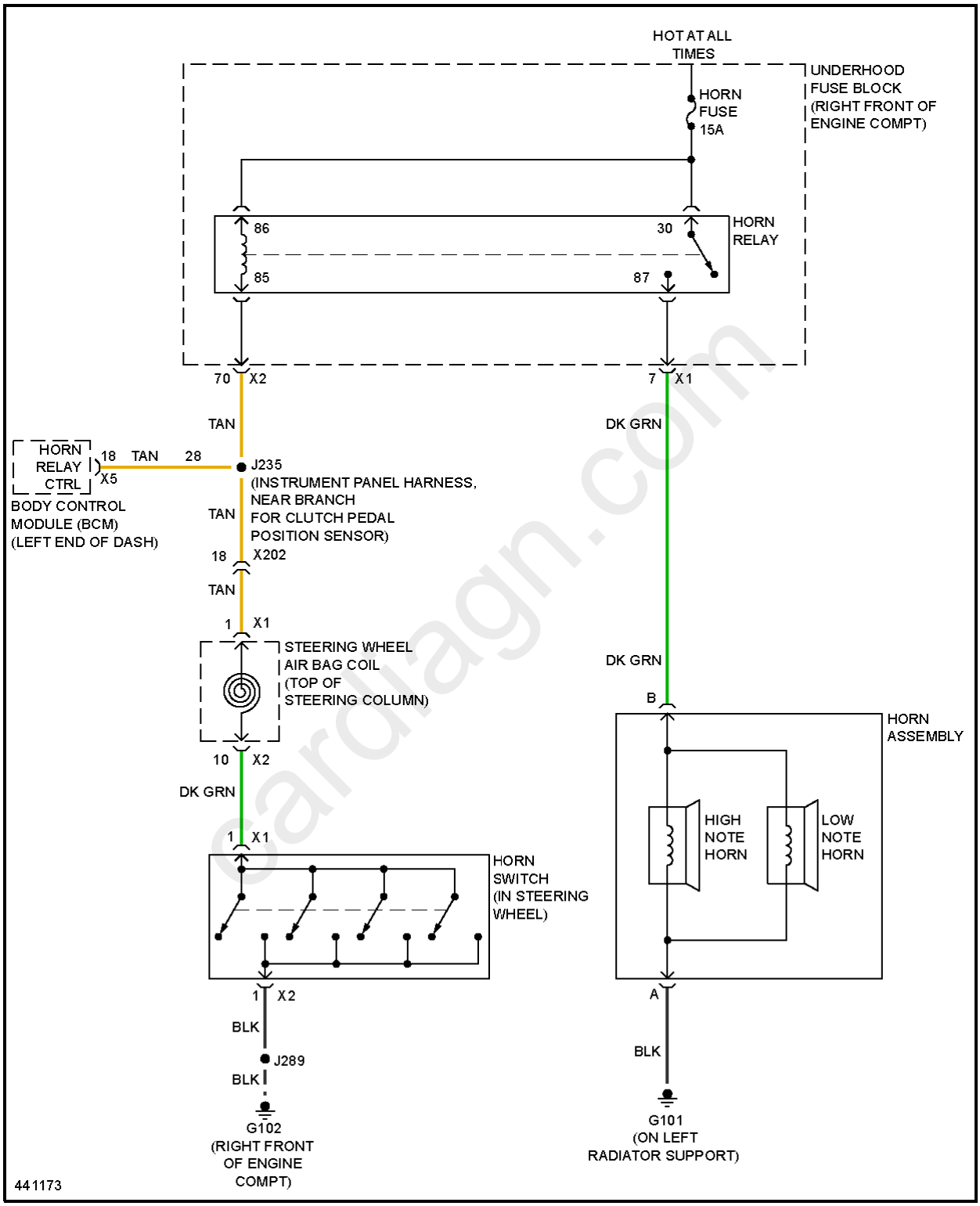



**Fig. 200: Horn Circuit, Coupe**

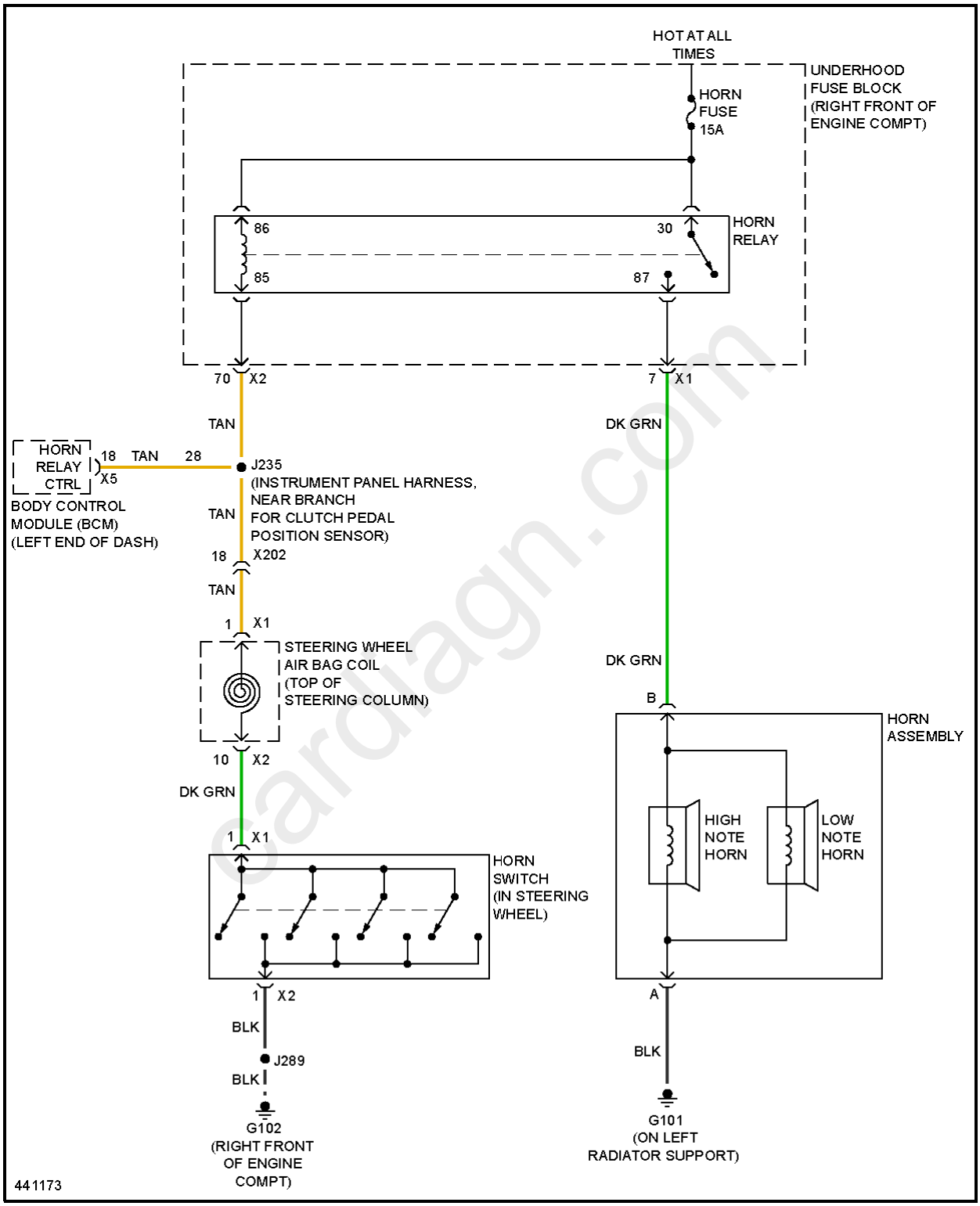



**Fig. 201: Horn Circuit, Sedan CTS-V**

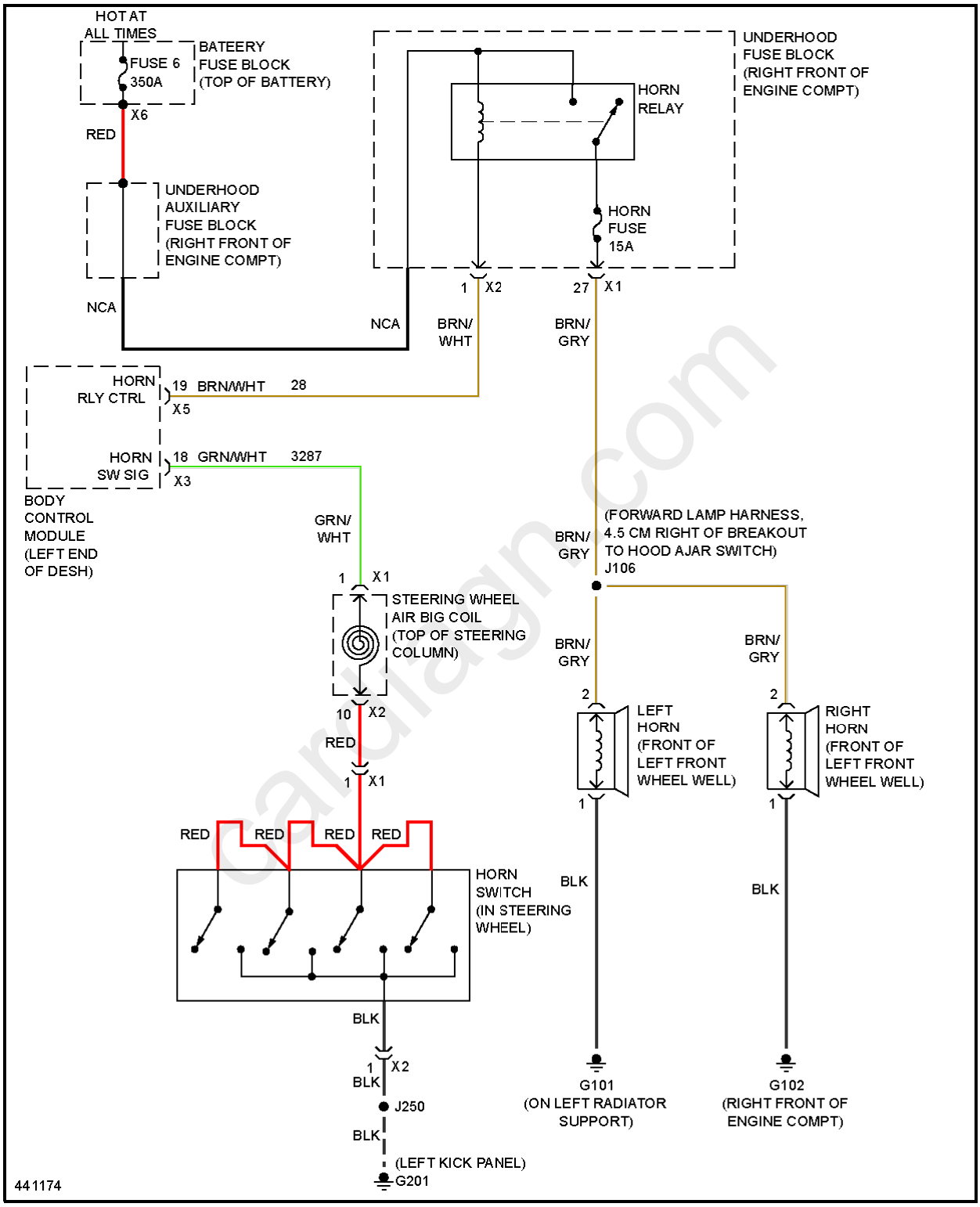



**Fig. 202: Horn Circuit, Sedan Except CTS-V**

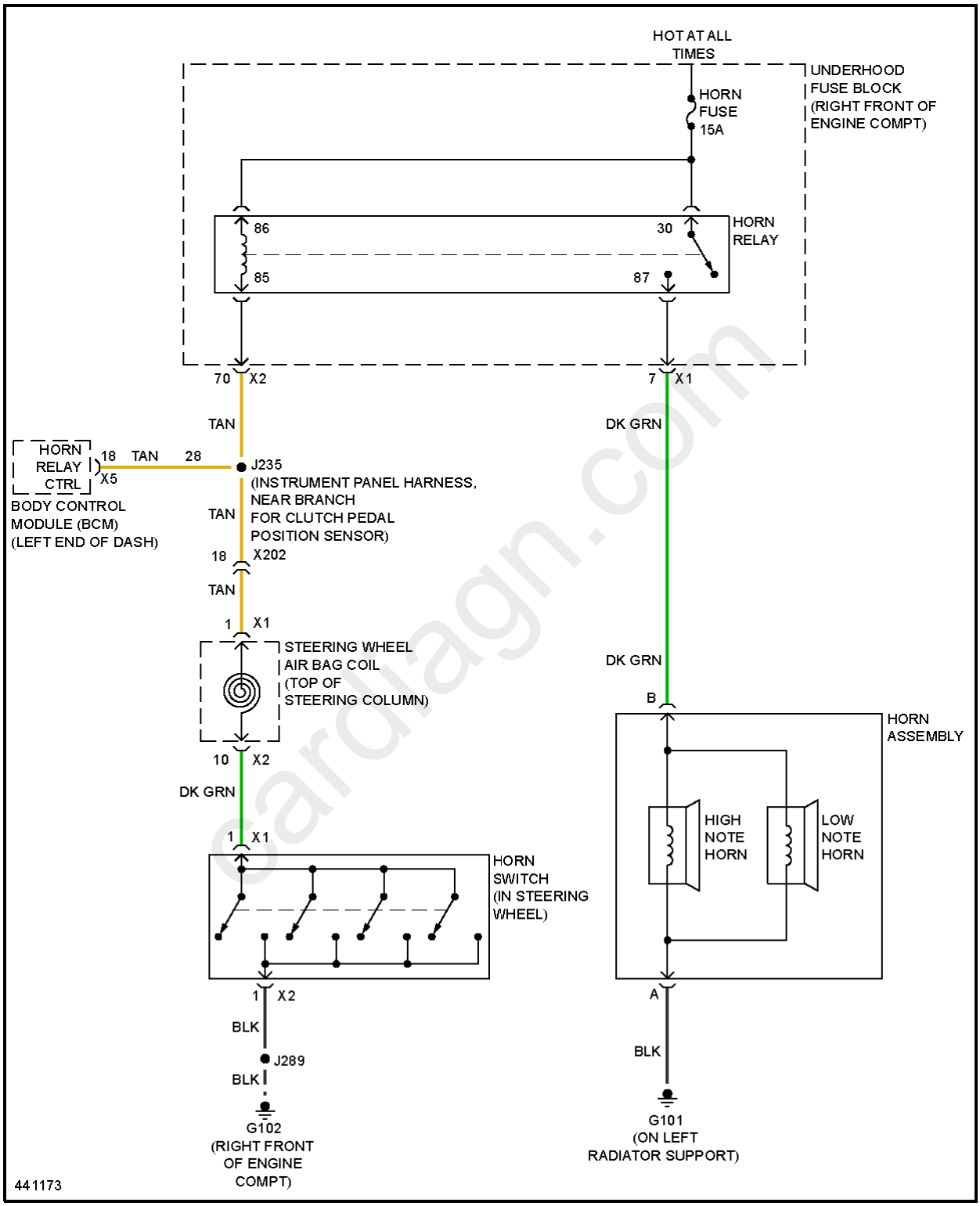



**Fig. 203: Horn Circuit, Wagon**

# INSTRUMENT CLUSTER

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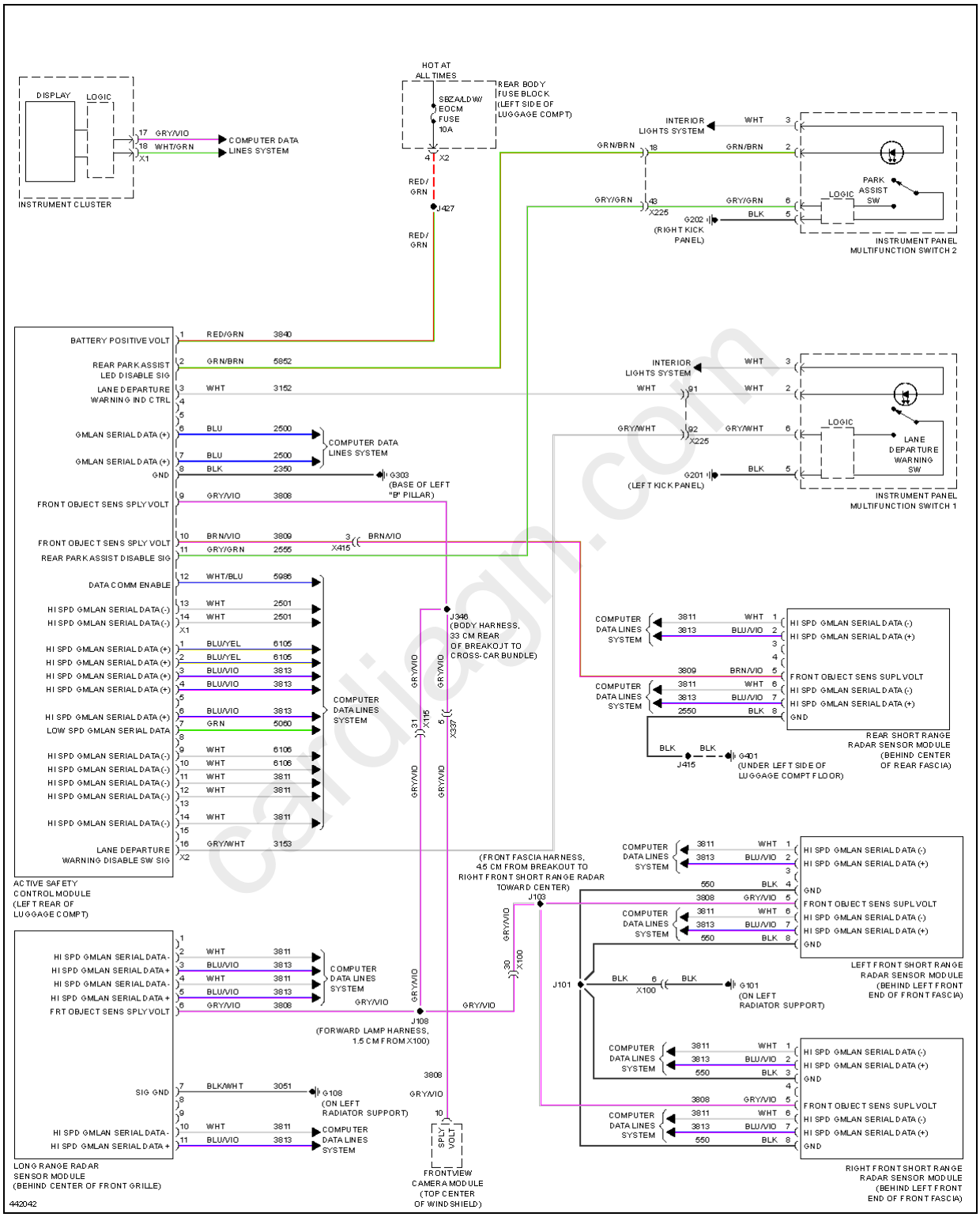



**Fig. 204: Collision Avoidance Circuit**

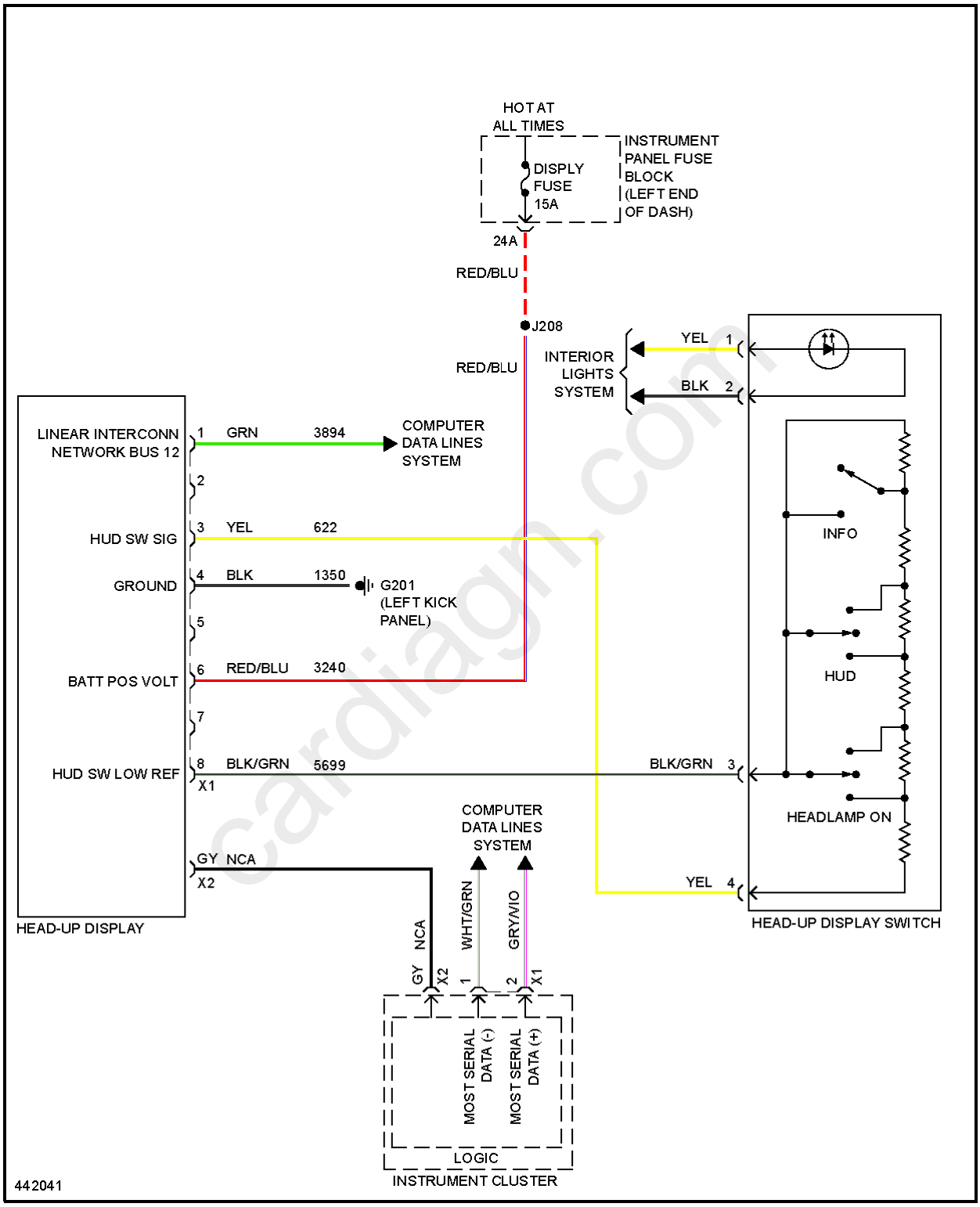



**Fig. 205: Head-Up Display Circuit**

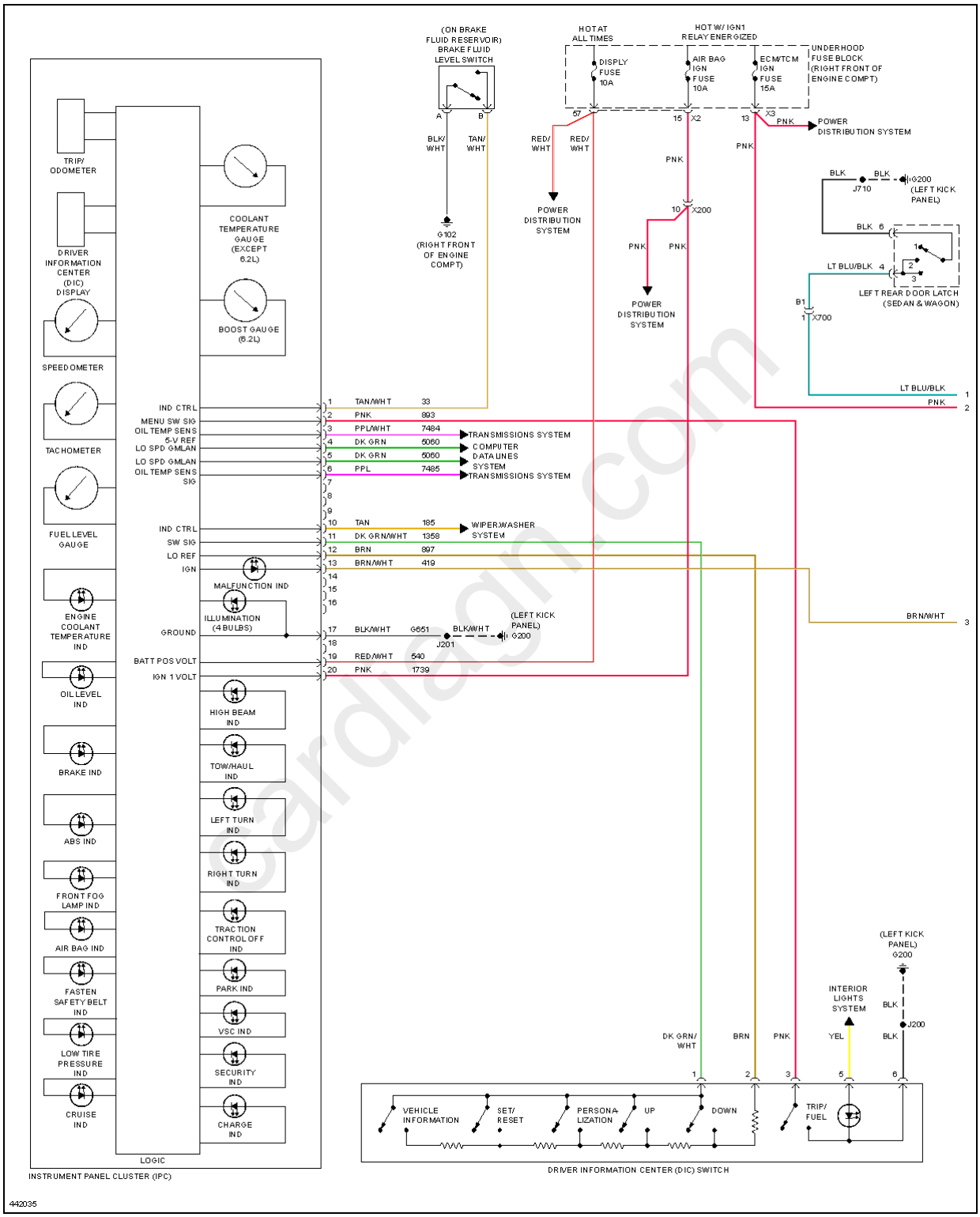



**Fig. 206: Instrument Cluster Circuit, Coupe (1 of 3)**

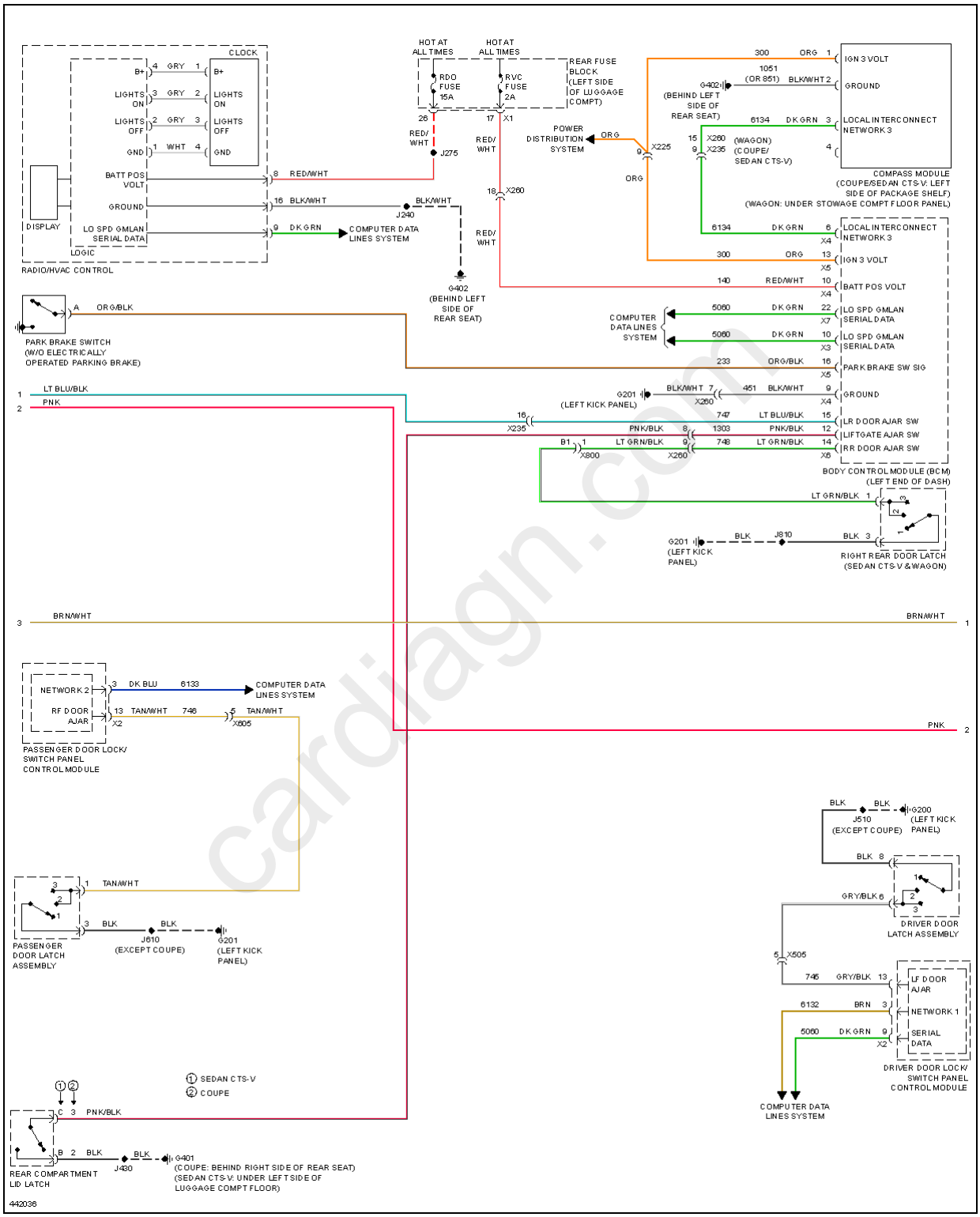



**Fig. 207: Instrument Cluster Circuit, Coupe (2 of 3)**

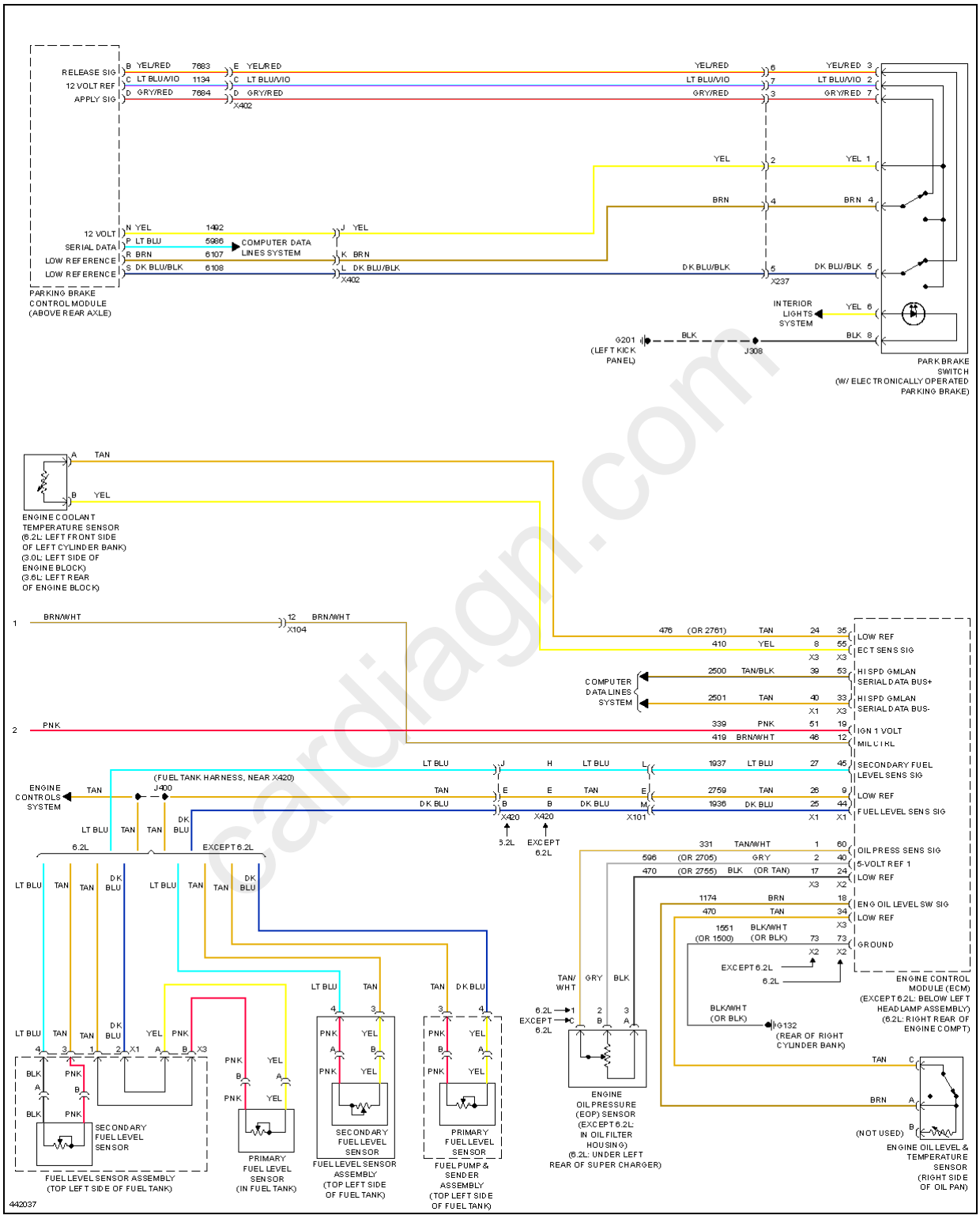



**Fig. 208: Instrument Cluster Circuit, Coupe (3 of 3)**

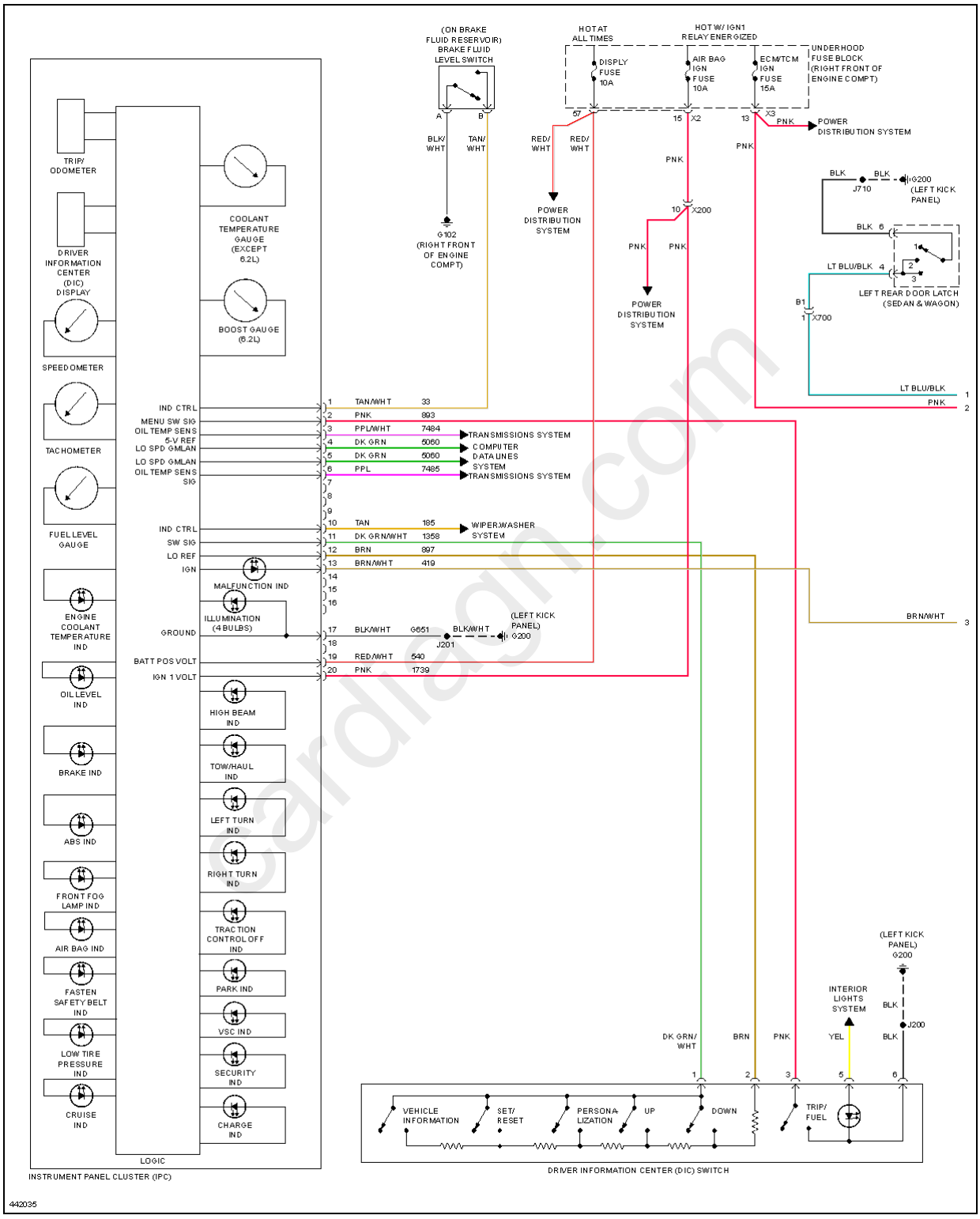



**Fig. 209: Instrument Cluster Circuit, Sedan CTS-V (1 of 3)**

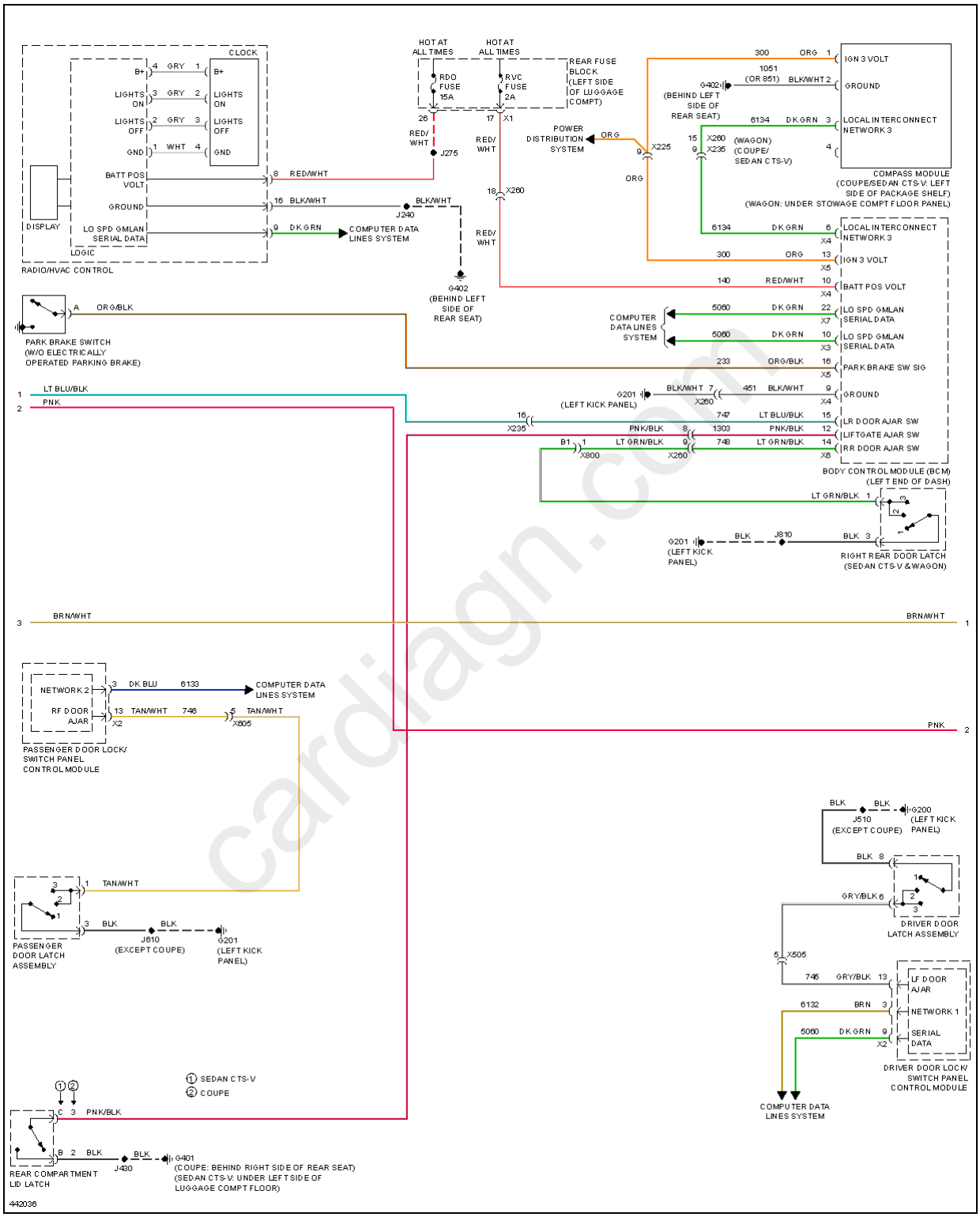



**Fig. 210: Instrument Cluster Circuit, Sedan CTS-V (2 of 3)**

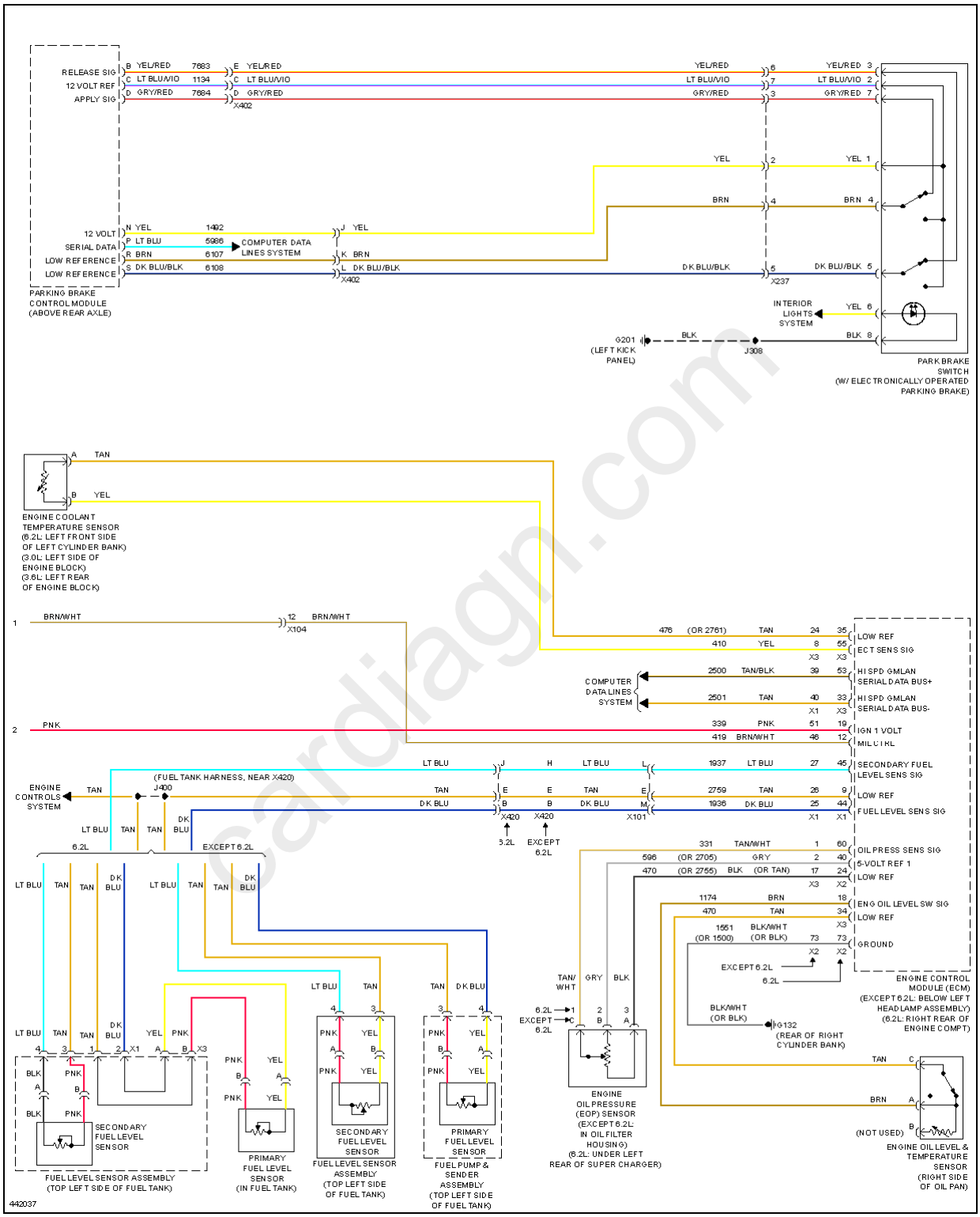



**Fig. 211: Instrument Cluster Circuit, Sedan CTS-V (3 of 3)**

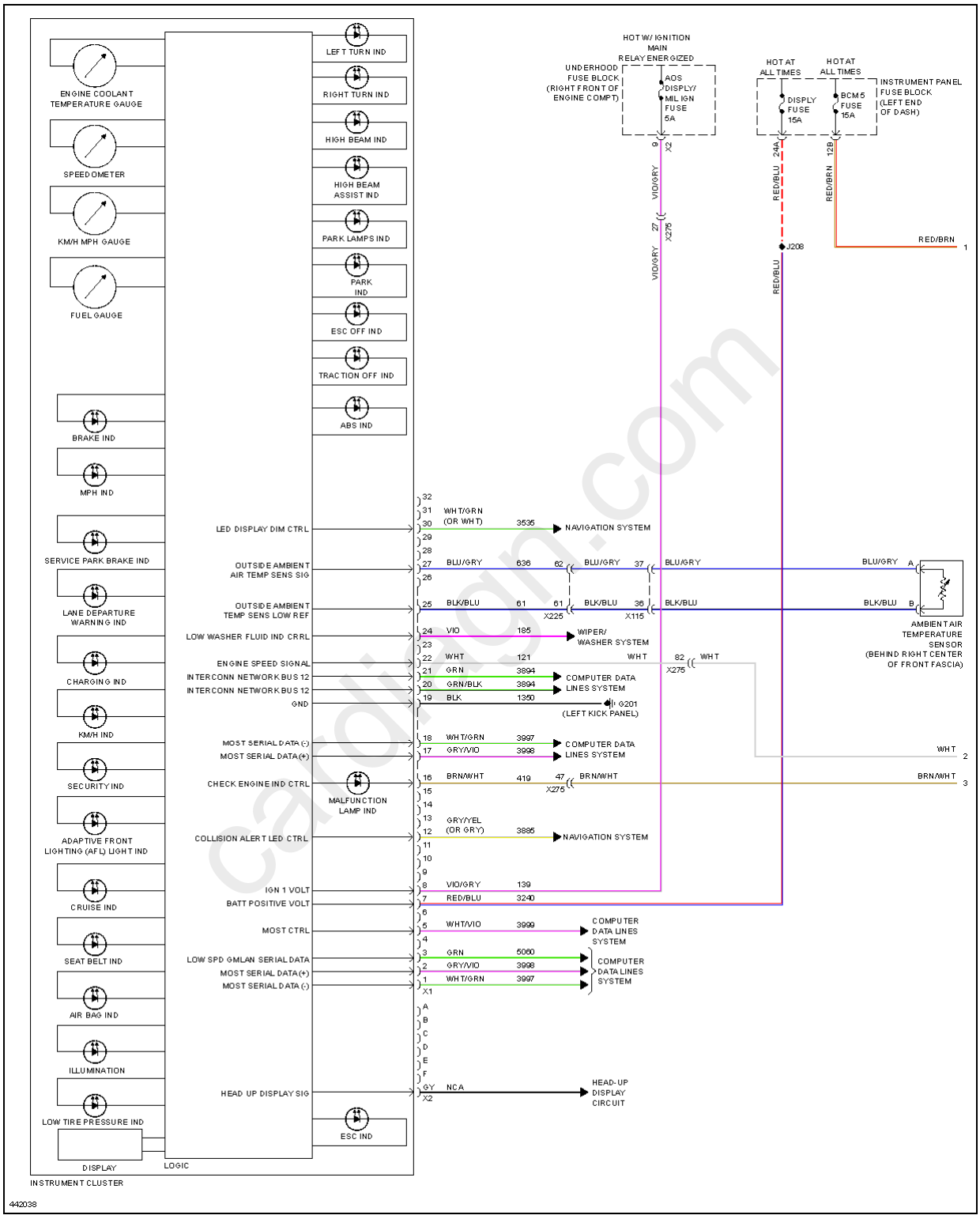



**Fig. 212: Instrument Cluster Circuit, Sedan Except CTS-V (1 of 3)**

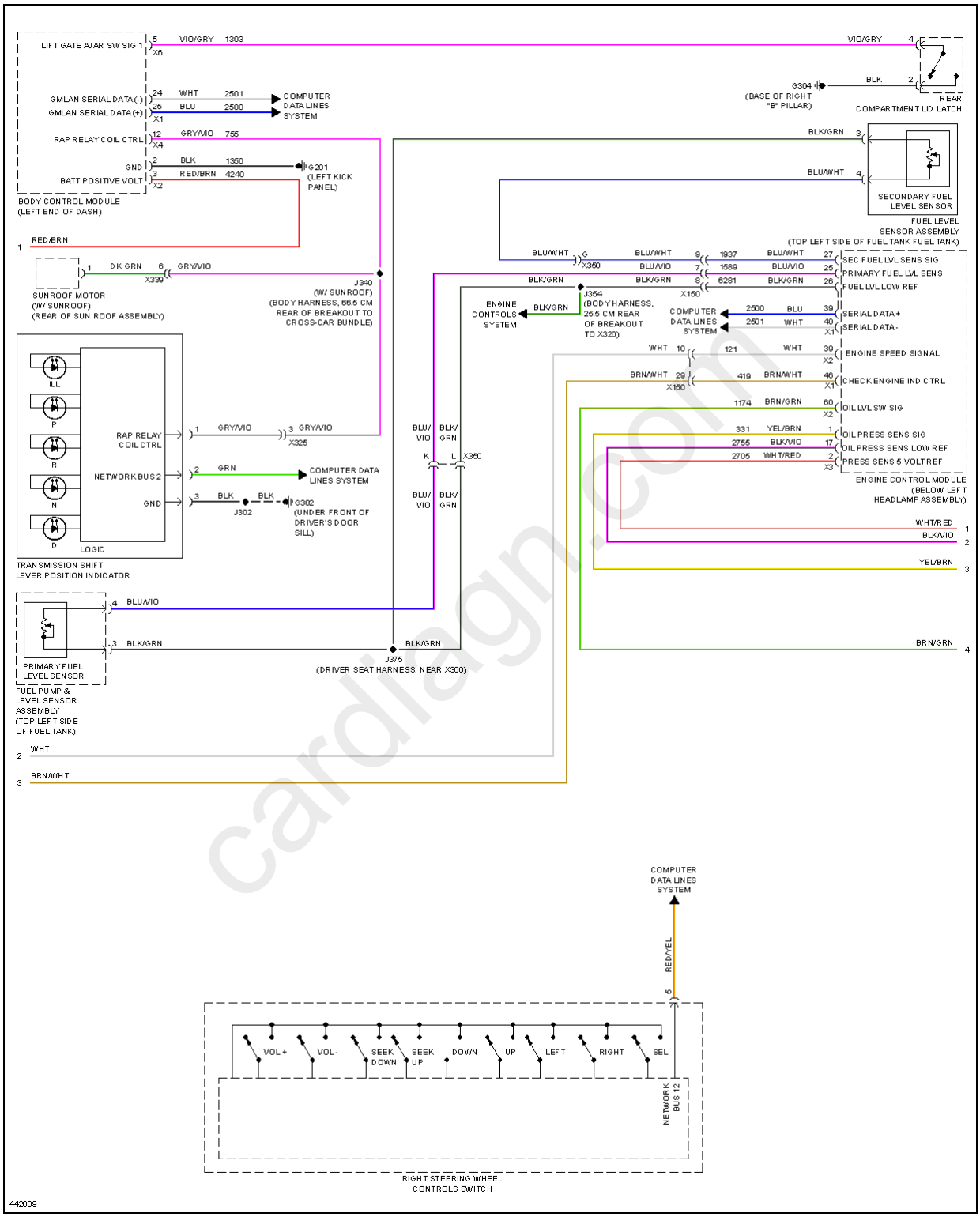



**Fig. 213: Instrument Cluster Circuit, Sedan Except CTS-V (2 of 3)**

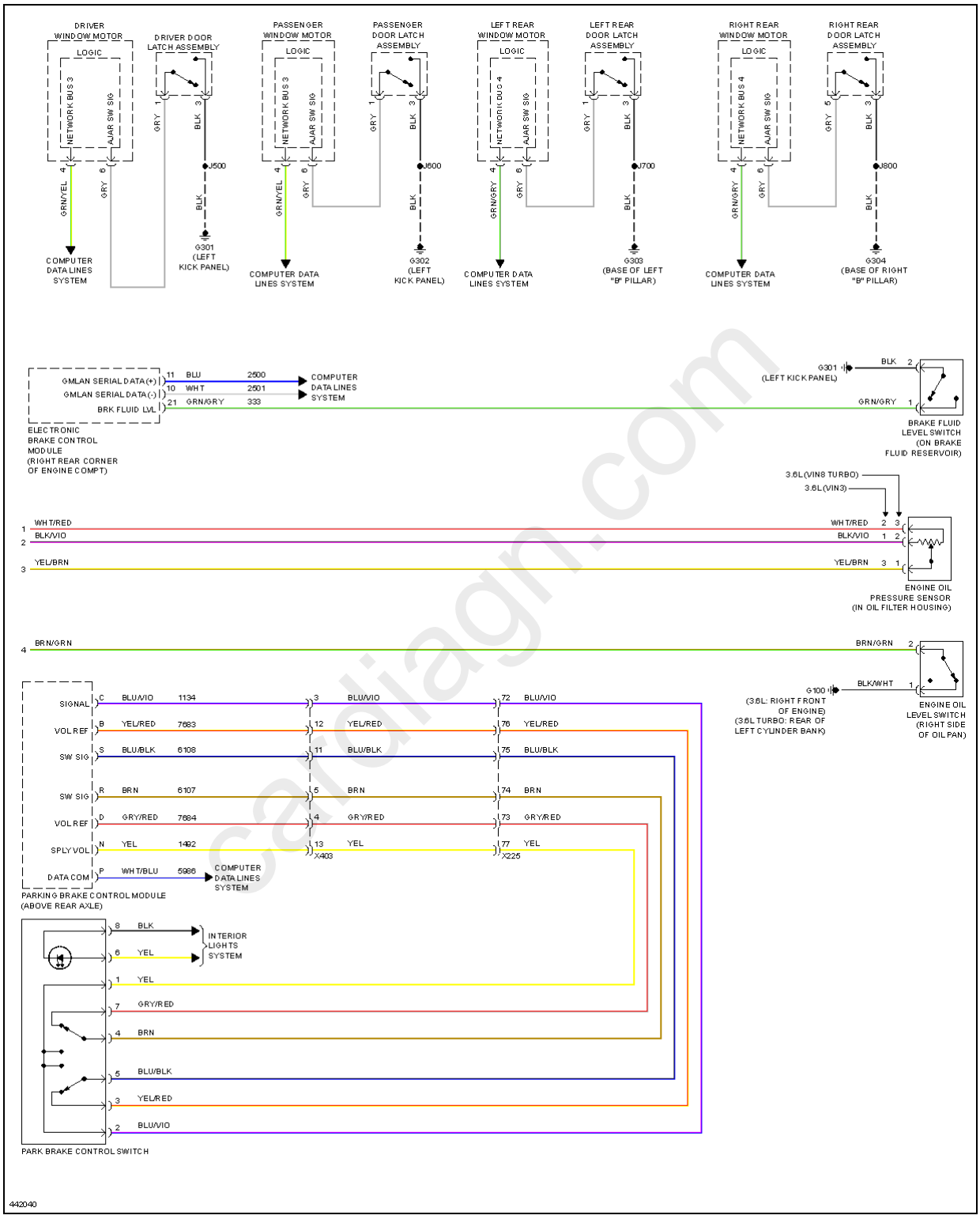



**Fig. 214: Instrument Cluster Circuit, Sedan Except CTS-V (3 of 3)**

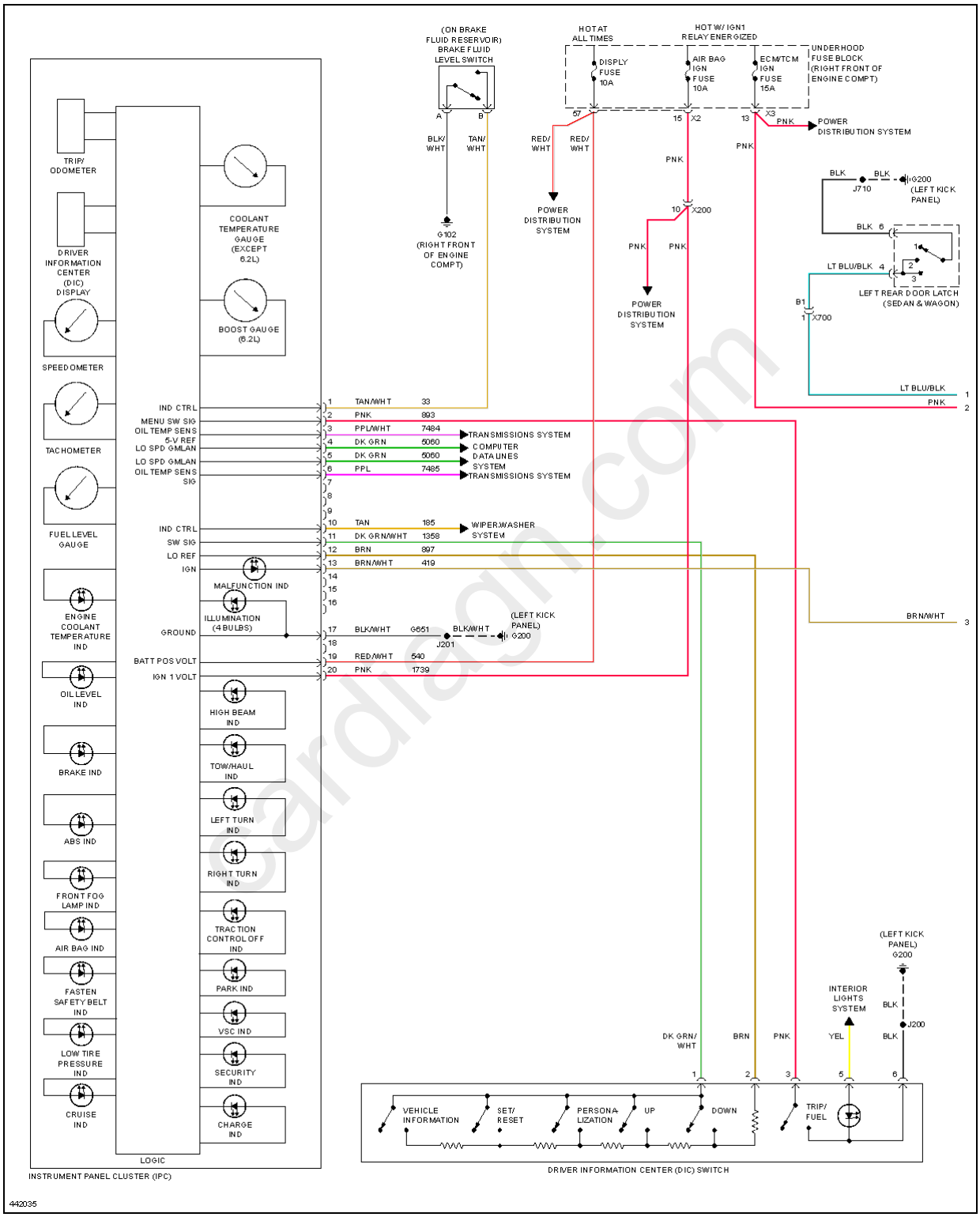



**Fig. 215: Instrument Cluster Circuit, Wagon (1 of 3)**

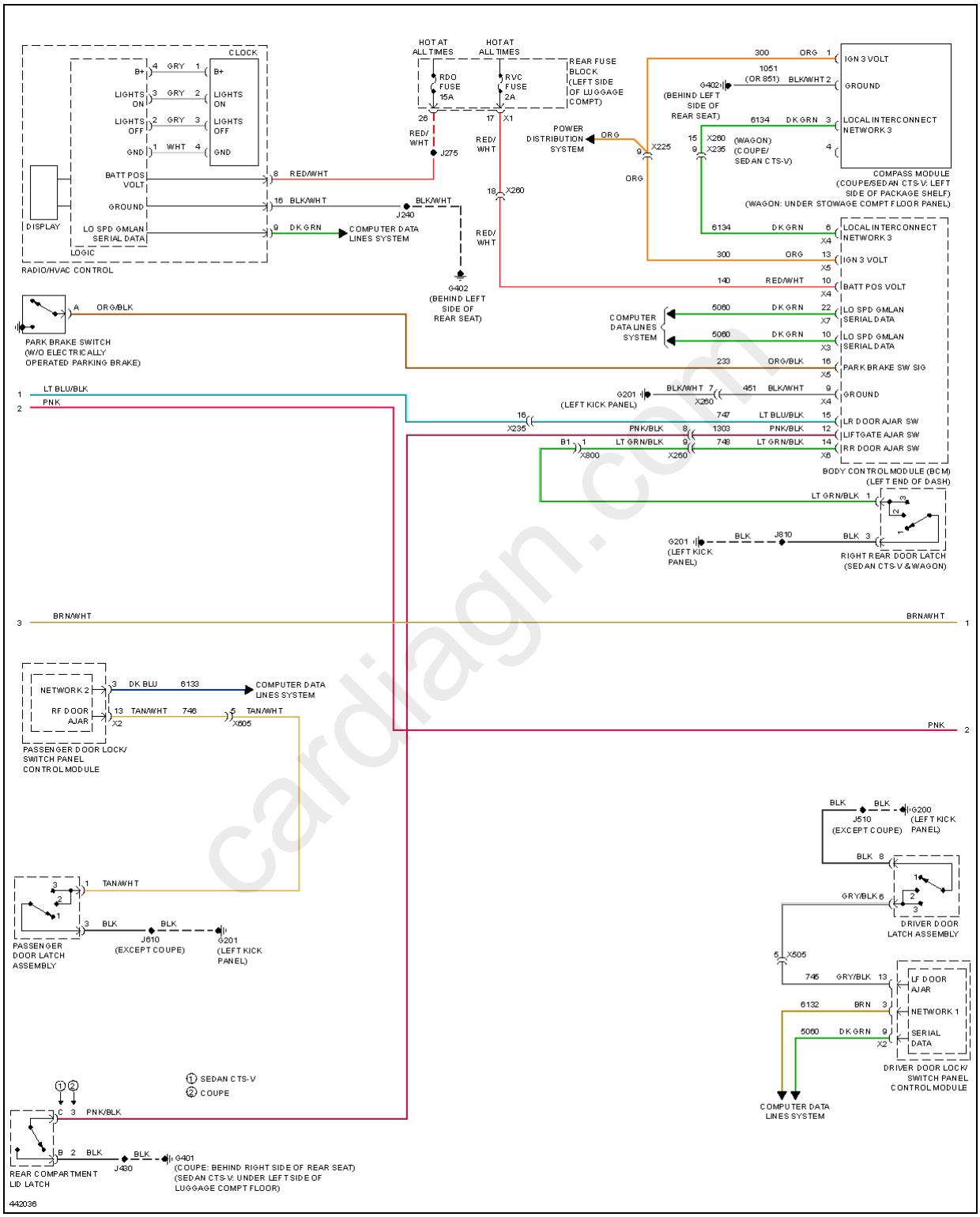



**Fig. 216: Instrument Cluster Circuit, Wagon (2 of 3)**

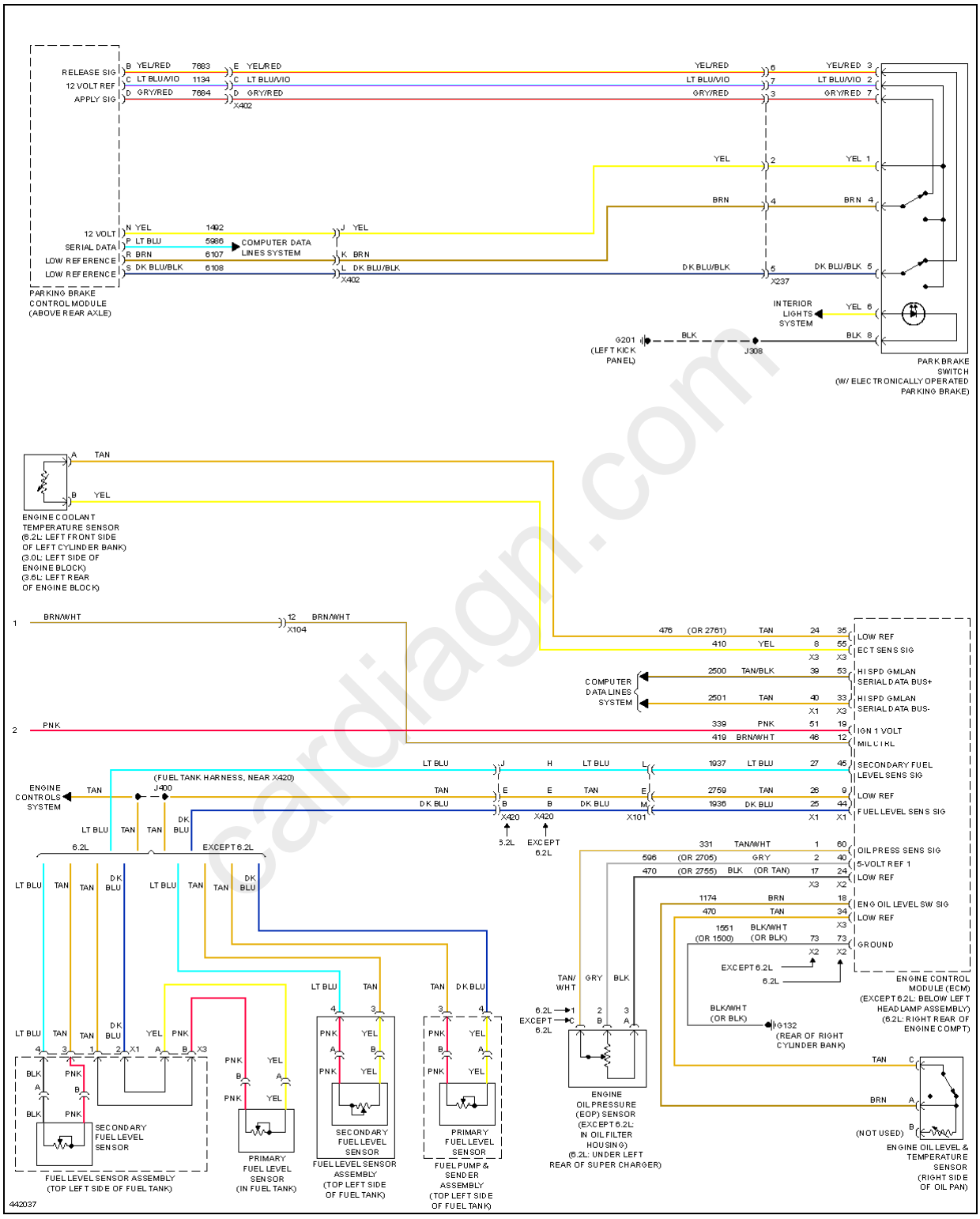



**Fig. 217: Instrument Cluster Circuit, Wagon (3 of 3)**

# INTERIOR LIGHTS

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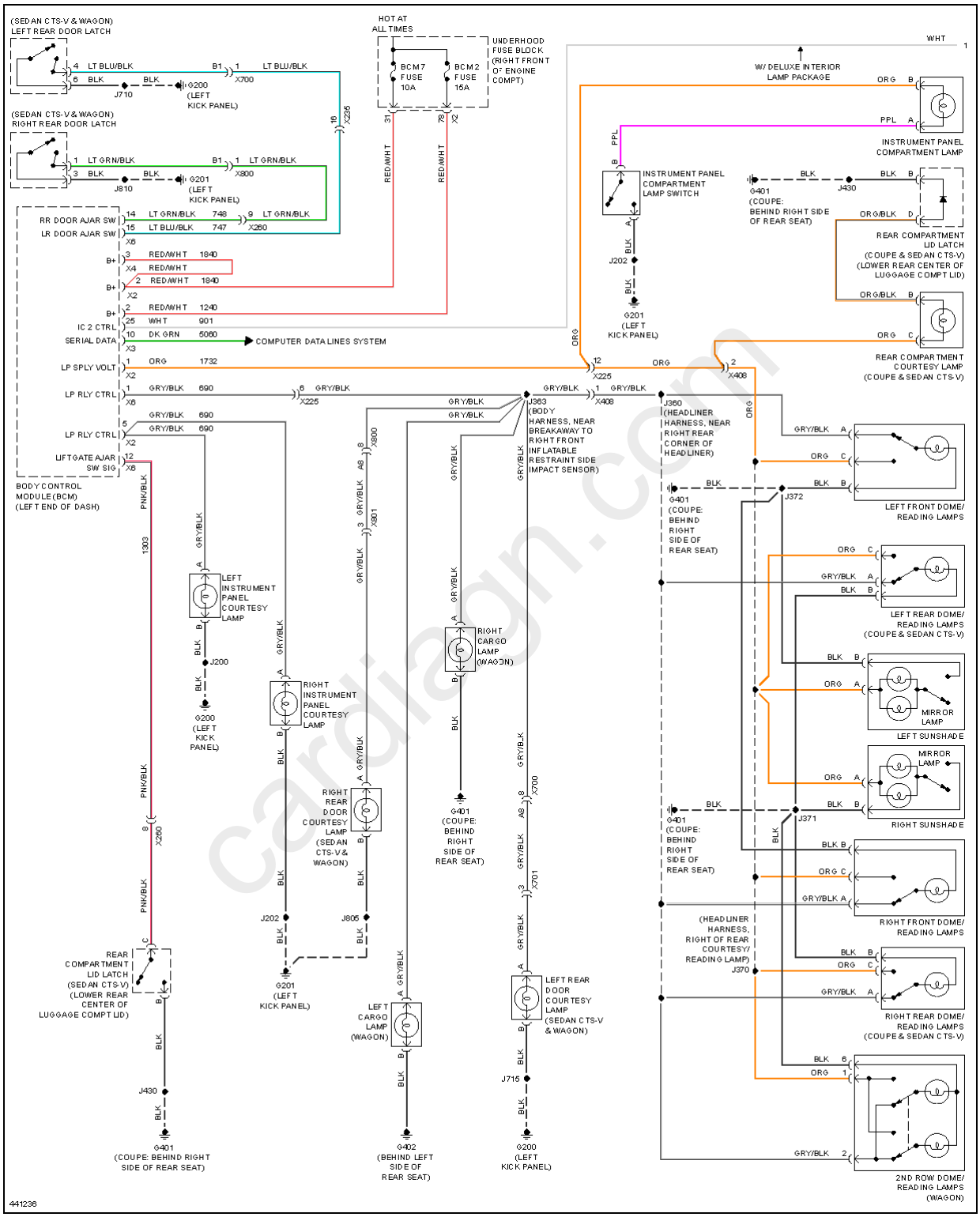



**Fig. 218: Courtesy Lamps Circuit, Coupe (1 of 2)**

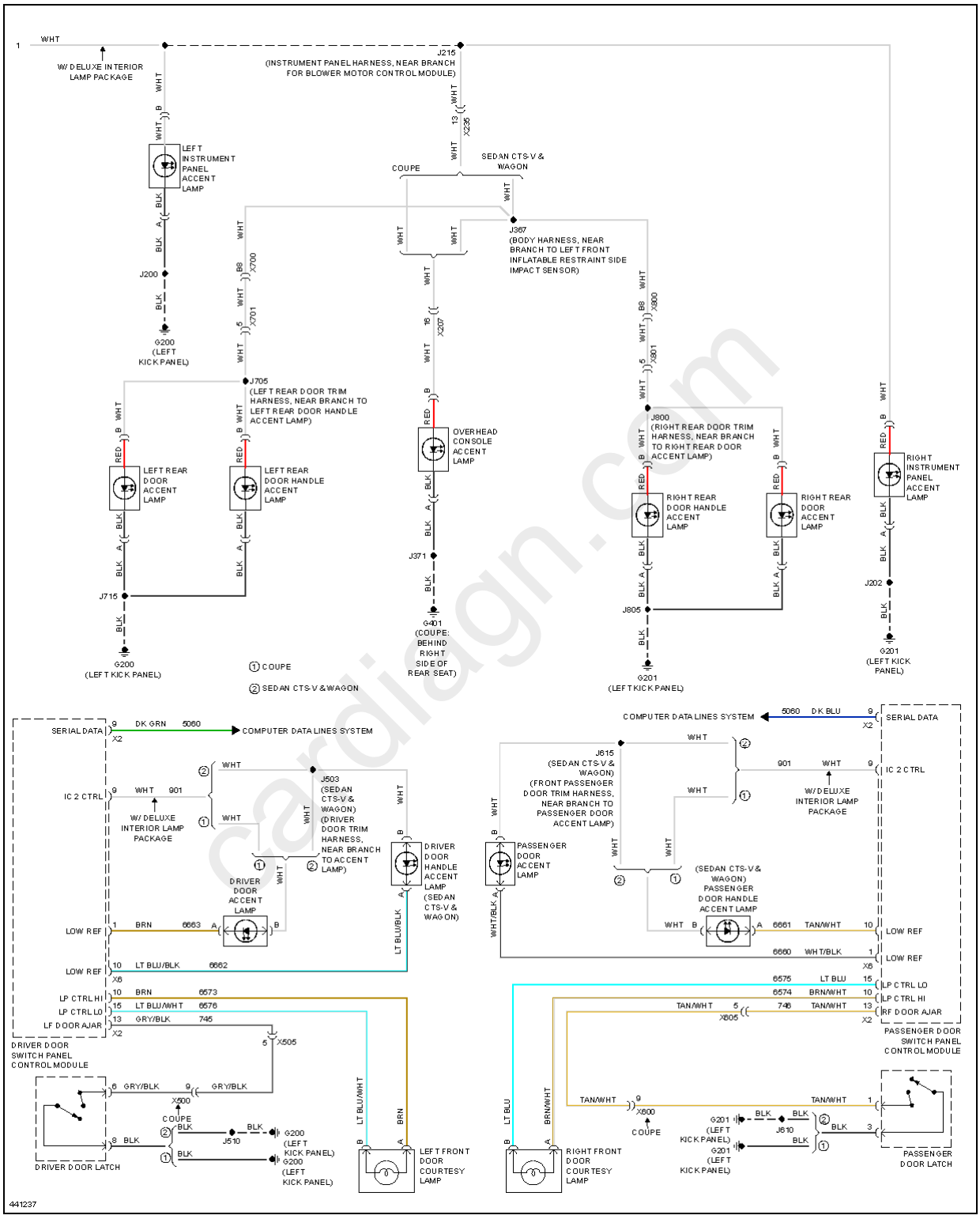



**Fig. 219: Courtesy Lamps Circuit, Coupe (2 of 2)**

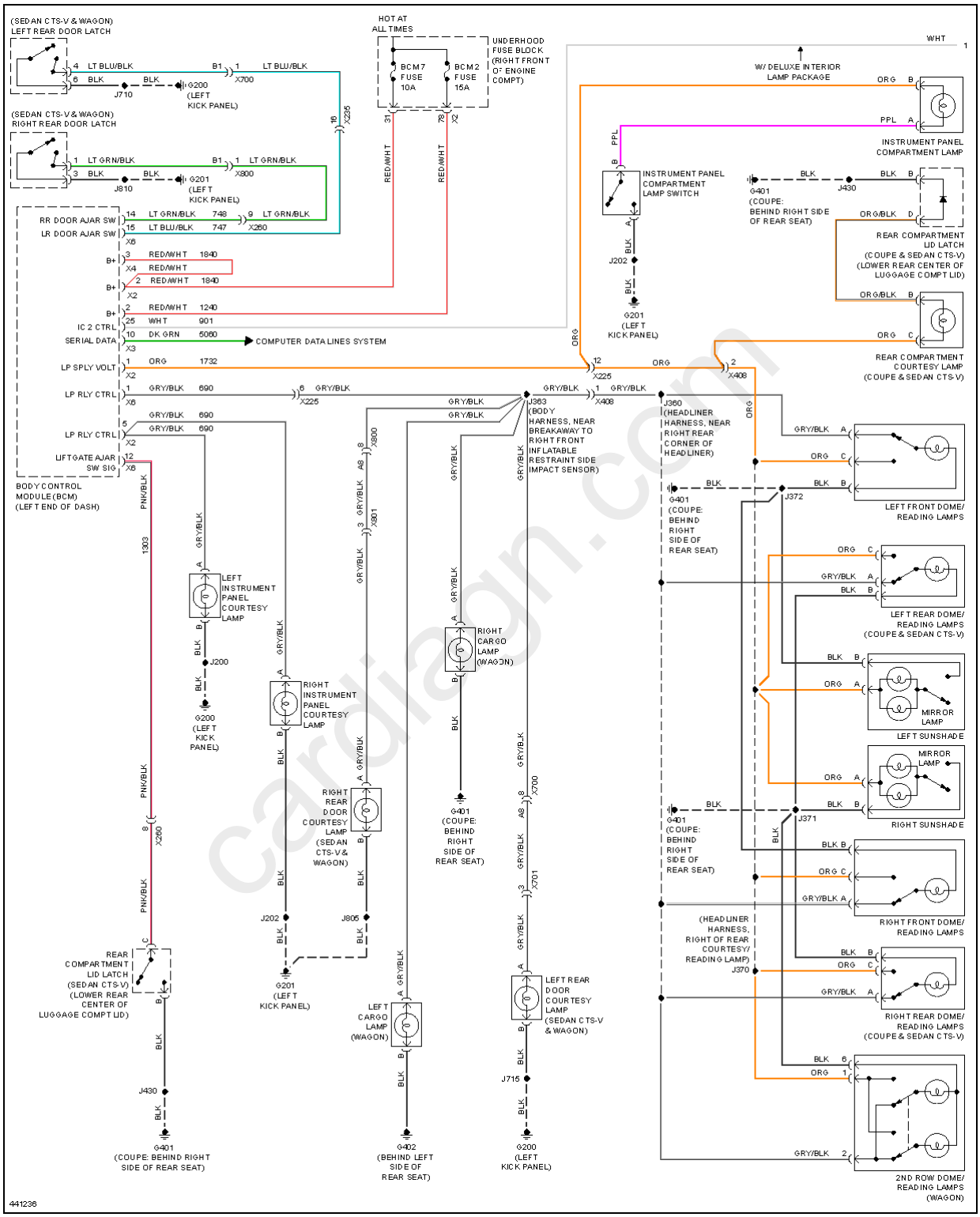



**Fig. 220: Courtesy Lamps Circuit, Sedan CTS-V (1 of 2)**

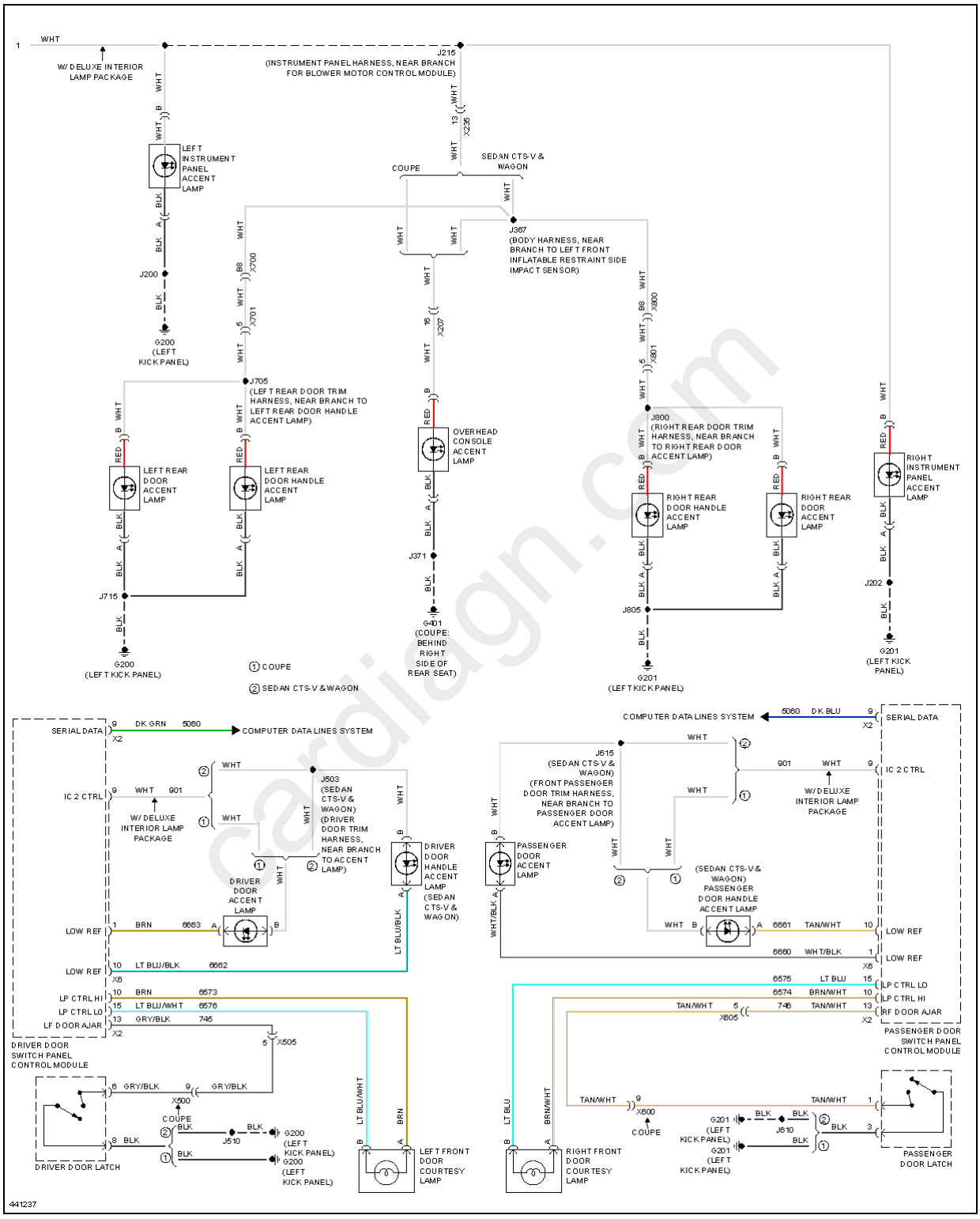



**Fig. 221: Courtesy Lamps Circuit, Sedan CTS-V (2 of 2)**

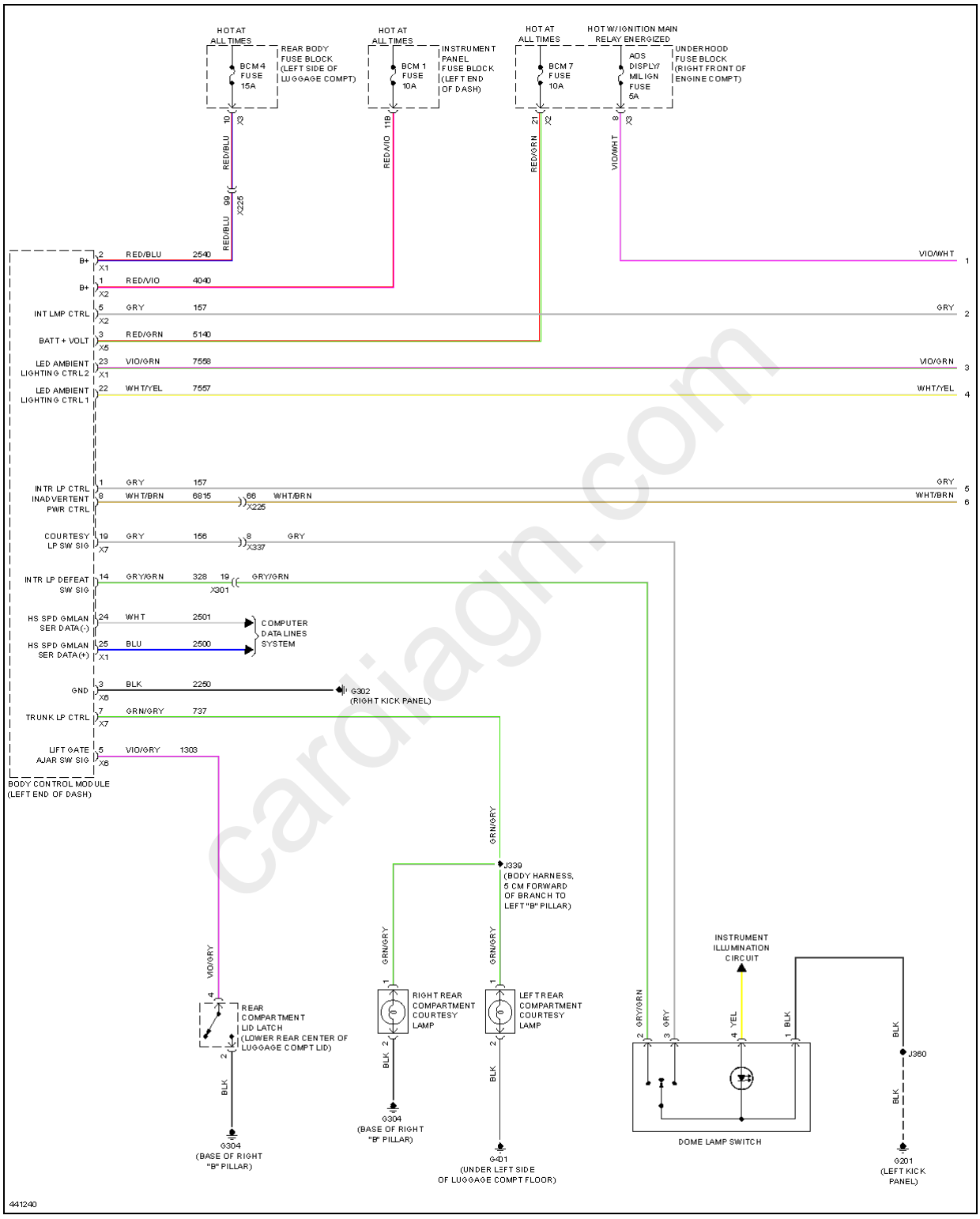
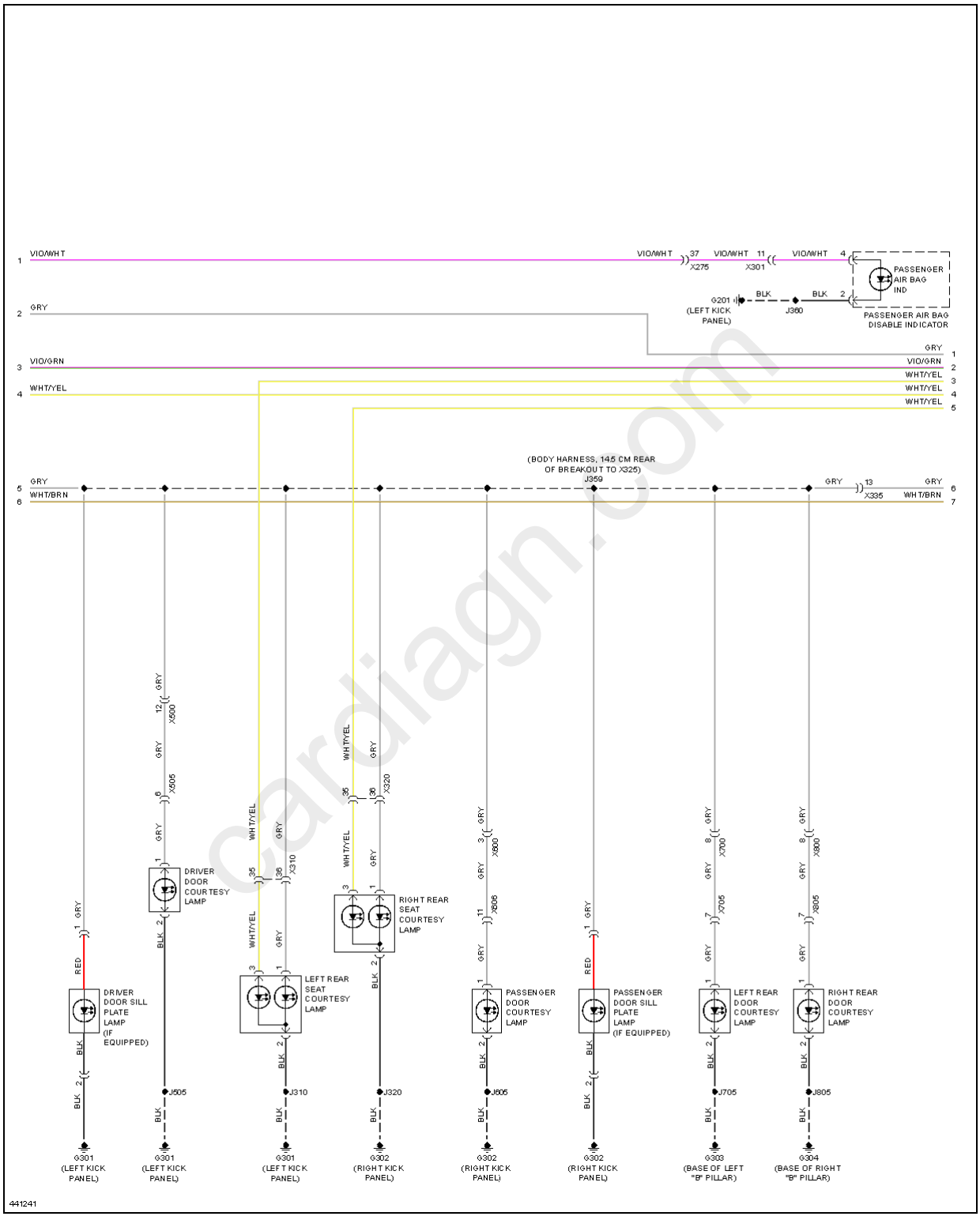



**Fig. 222: Courtesy Lamps Circuit, Sedan Except CTS-V (1 of 6)**




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**Fig. 223: Courtesy Lamps Circuit, Sedan Except CTS-V (2 of 6)**

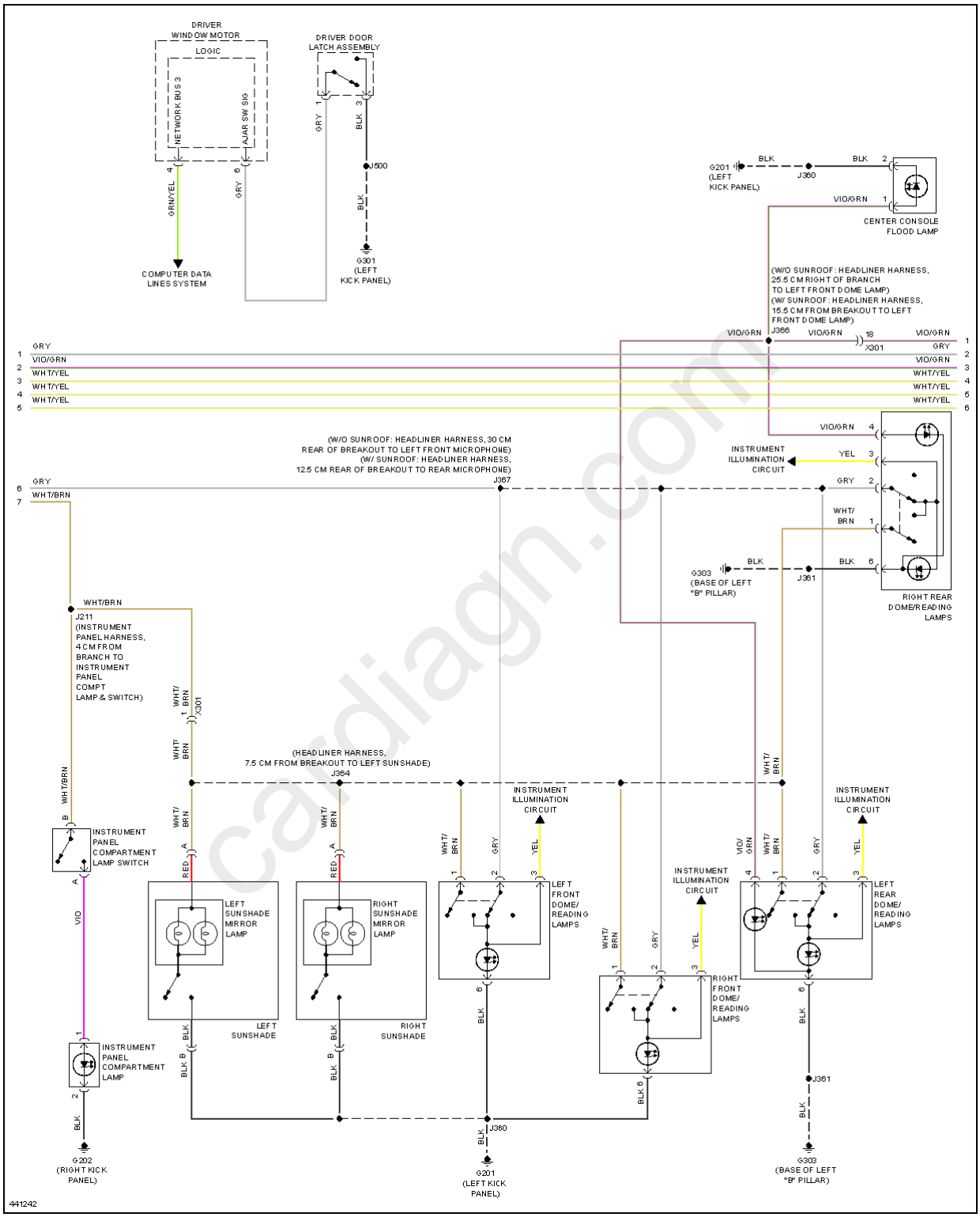



**Fig. 224: Courtesy Lamps Circuit, Sedan Except CTS-V (3 of 6)**

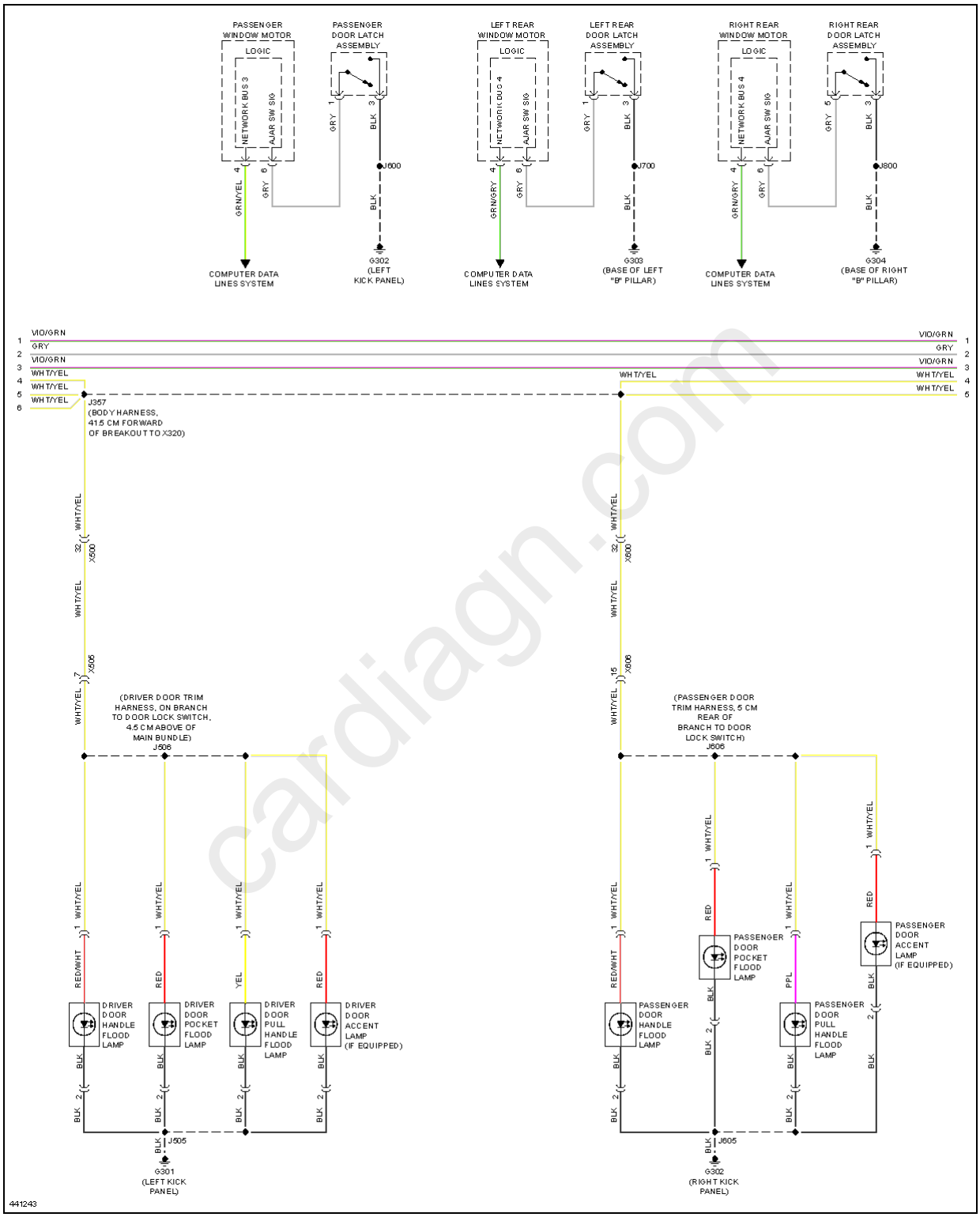



**Fig. 225: Courtesy Lamps Circuit, Sedan Except CTS-V (4 of 6)**

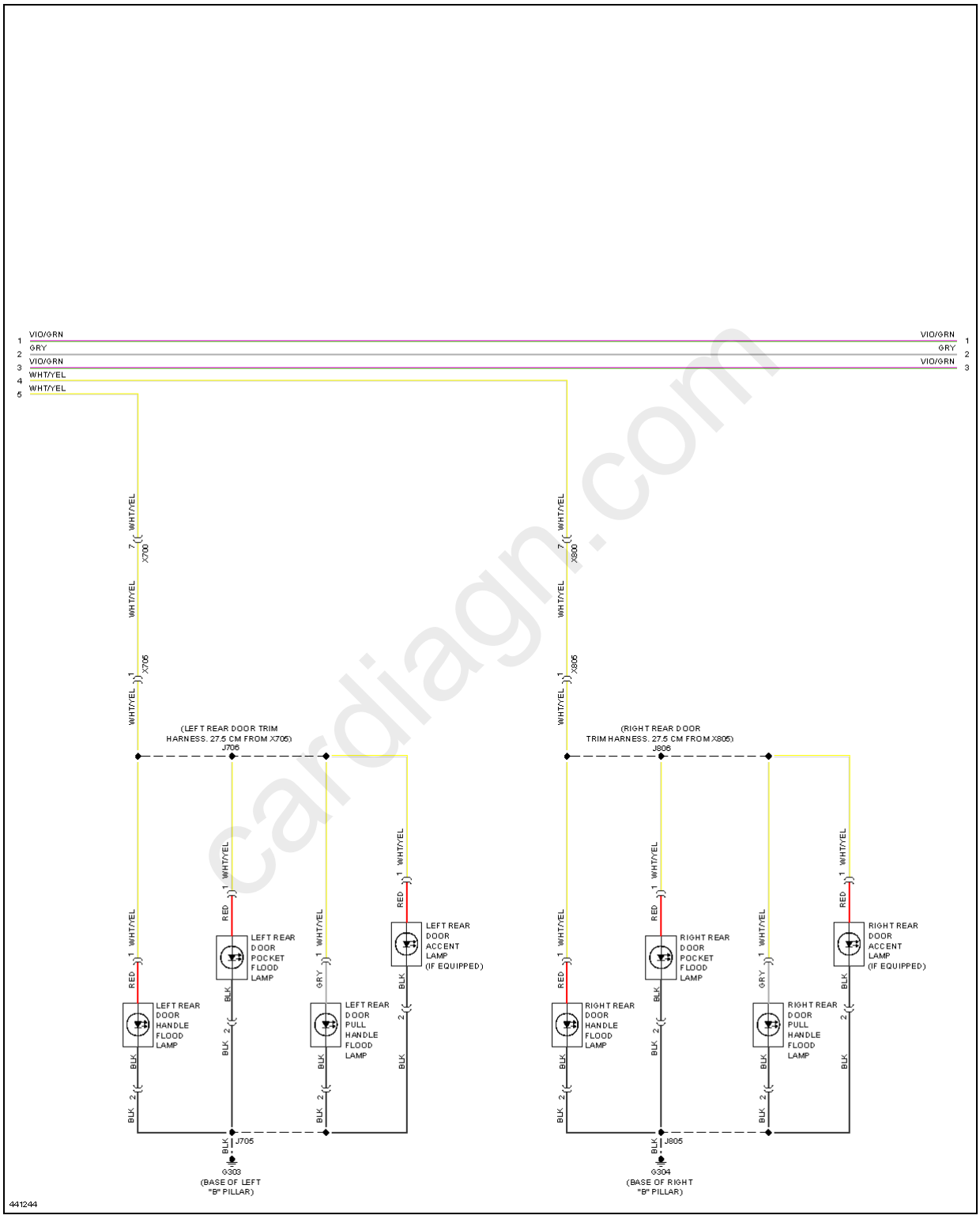



**Fig. 226: Courtesy Lamps Circuit, Sedan Except CTS-V (5 of 6)**

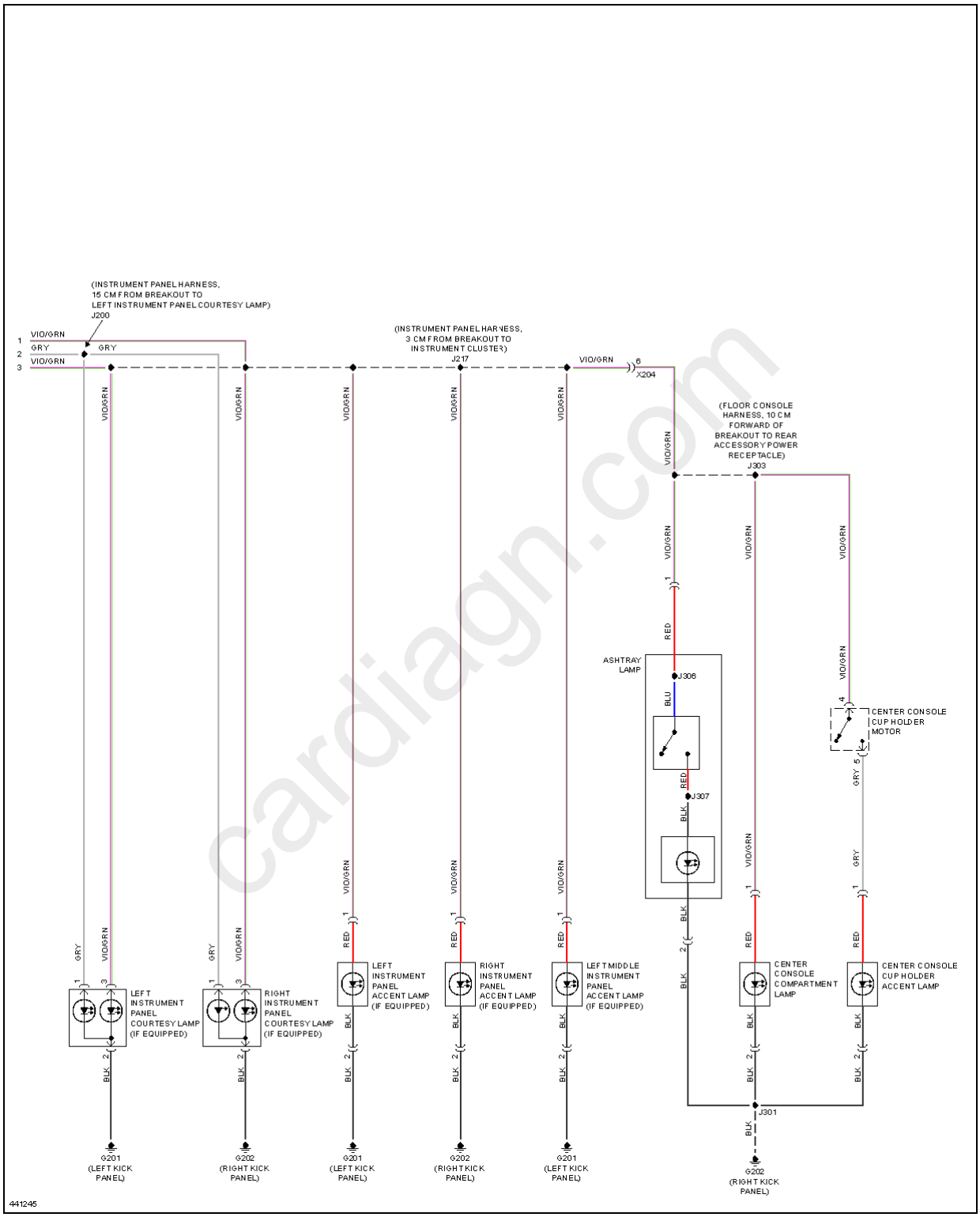



**Fig. 227: Courtesy Lamps Circuit, Sedan Except CTS-V (6 of 6)**

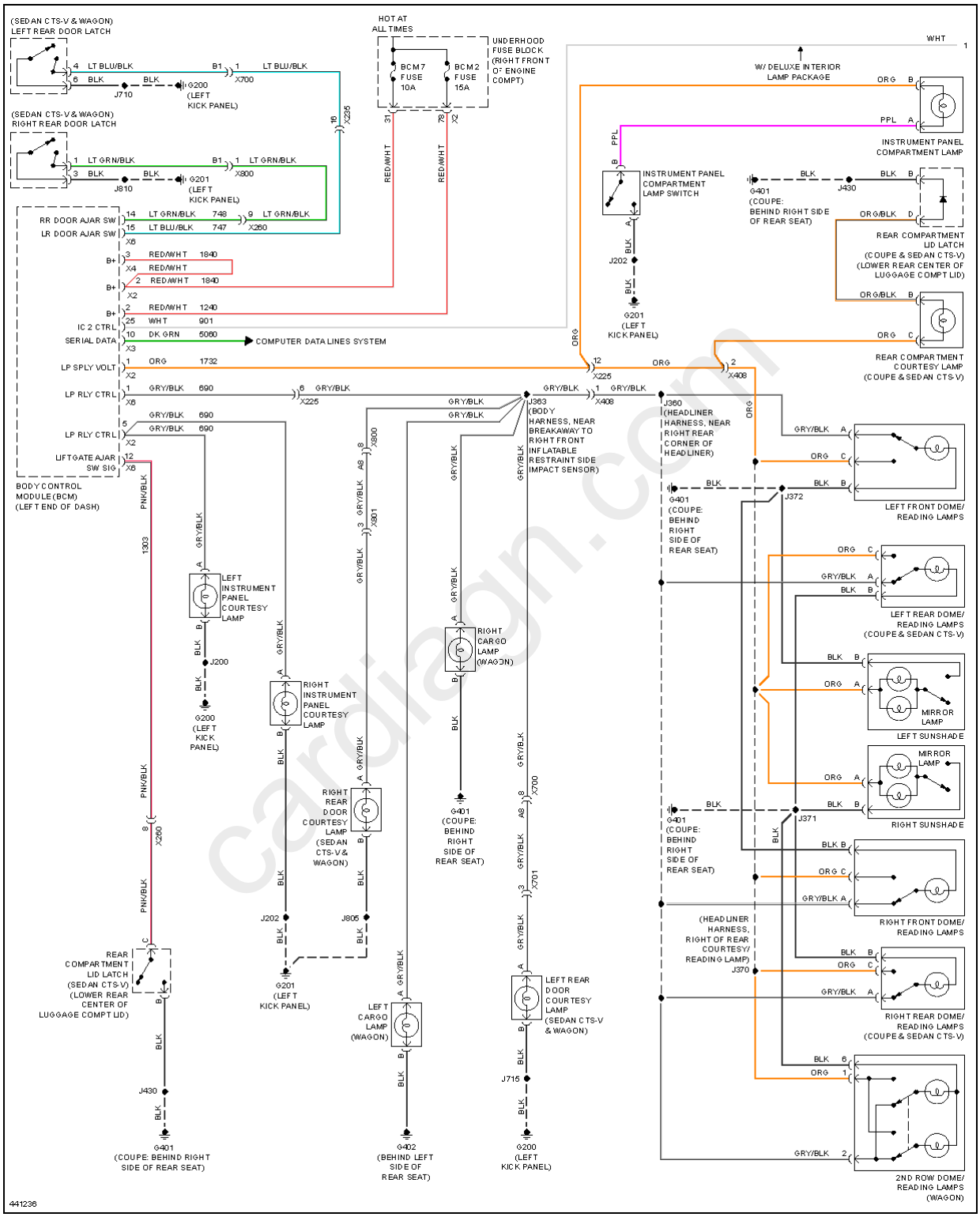



**Fig. 228: Courtesy Lamps Circuit, Wagon (1 of 2)**

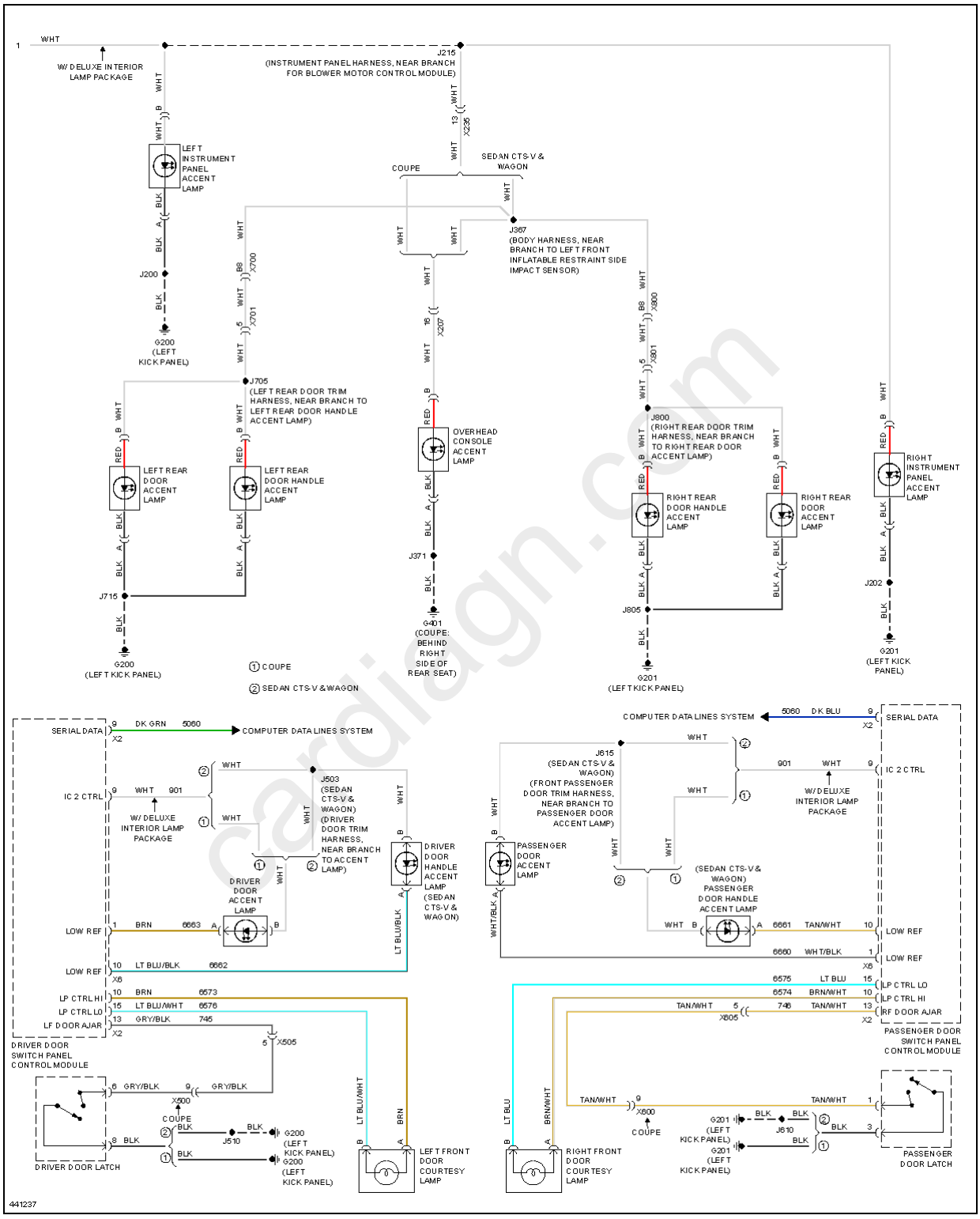



**Fig. 229: Courtesy Lamps Circuit, Wagon (2 of 2)**

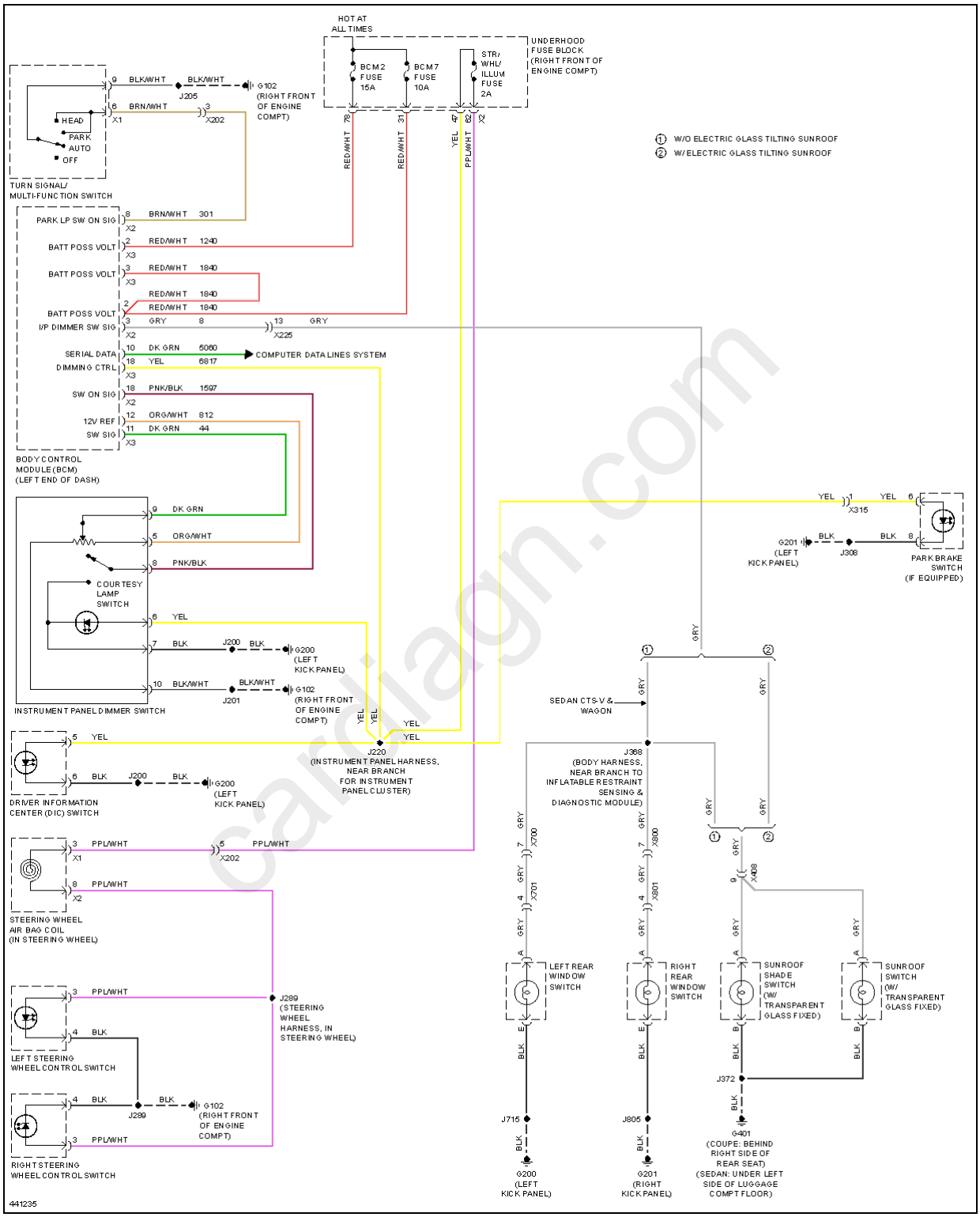



**Fig. 230: Instrument Illumination Circuit, Coupe**

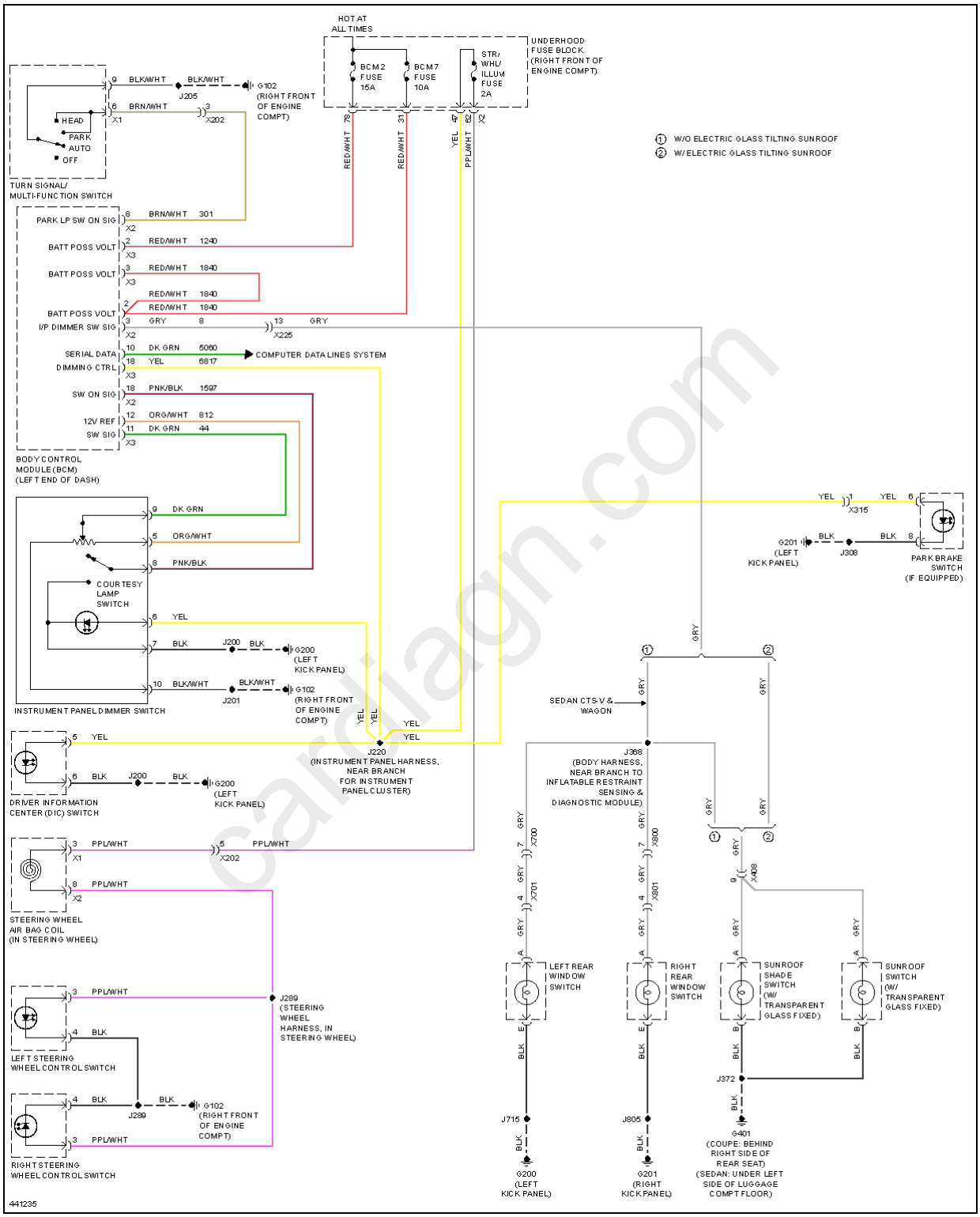



**Fig. 231: Instrument Illumination Circuit, Sedan CTS-V**

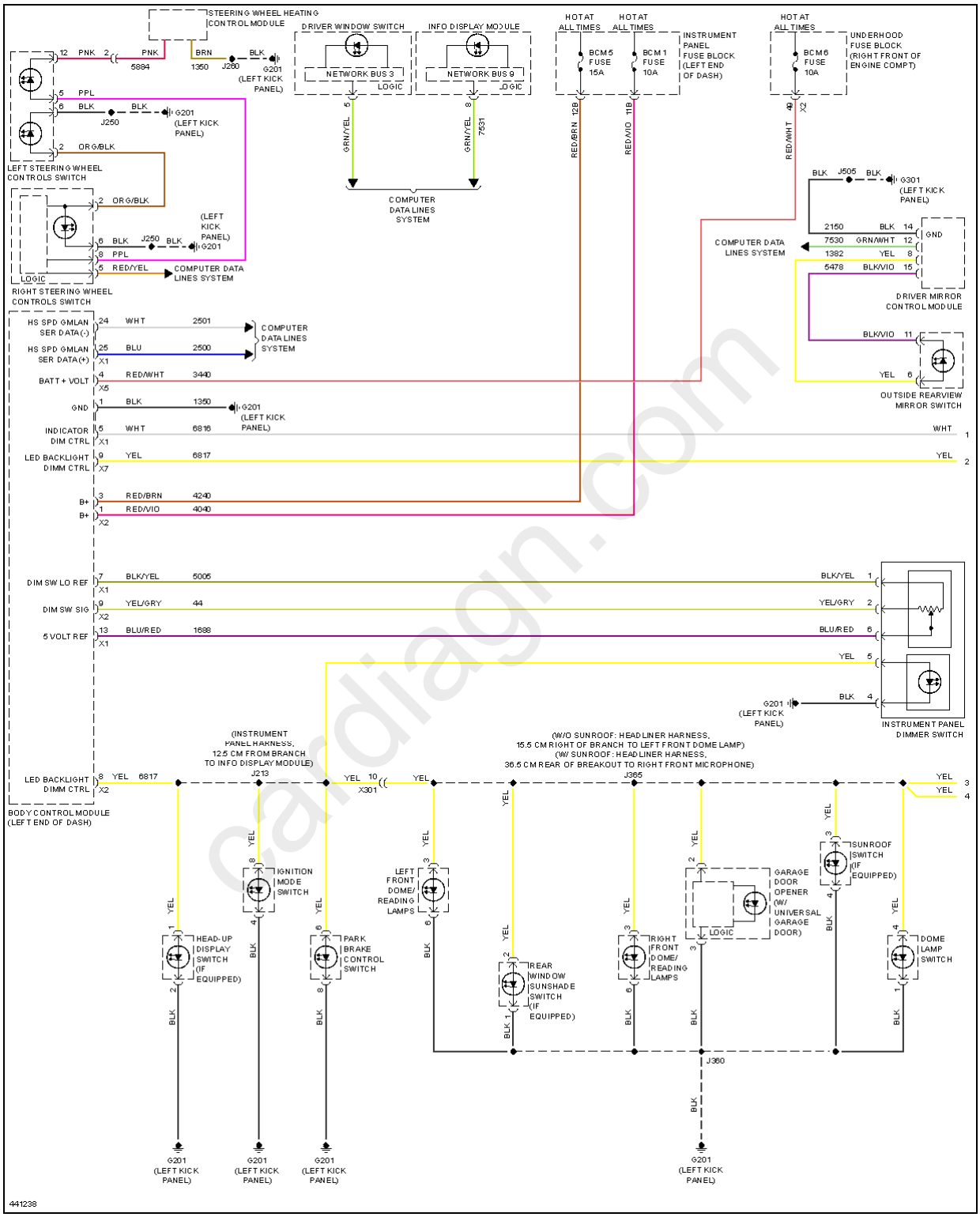



**Fig. 232: Instrument Illumination Circuit, Sedan Except CTS-V (1 of 2)**

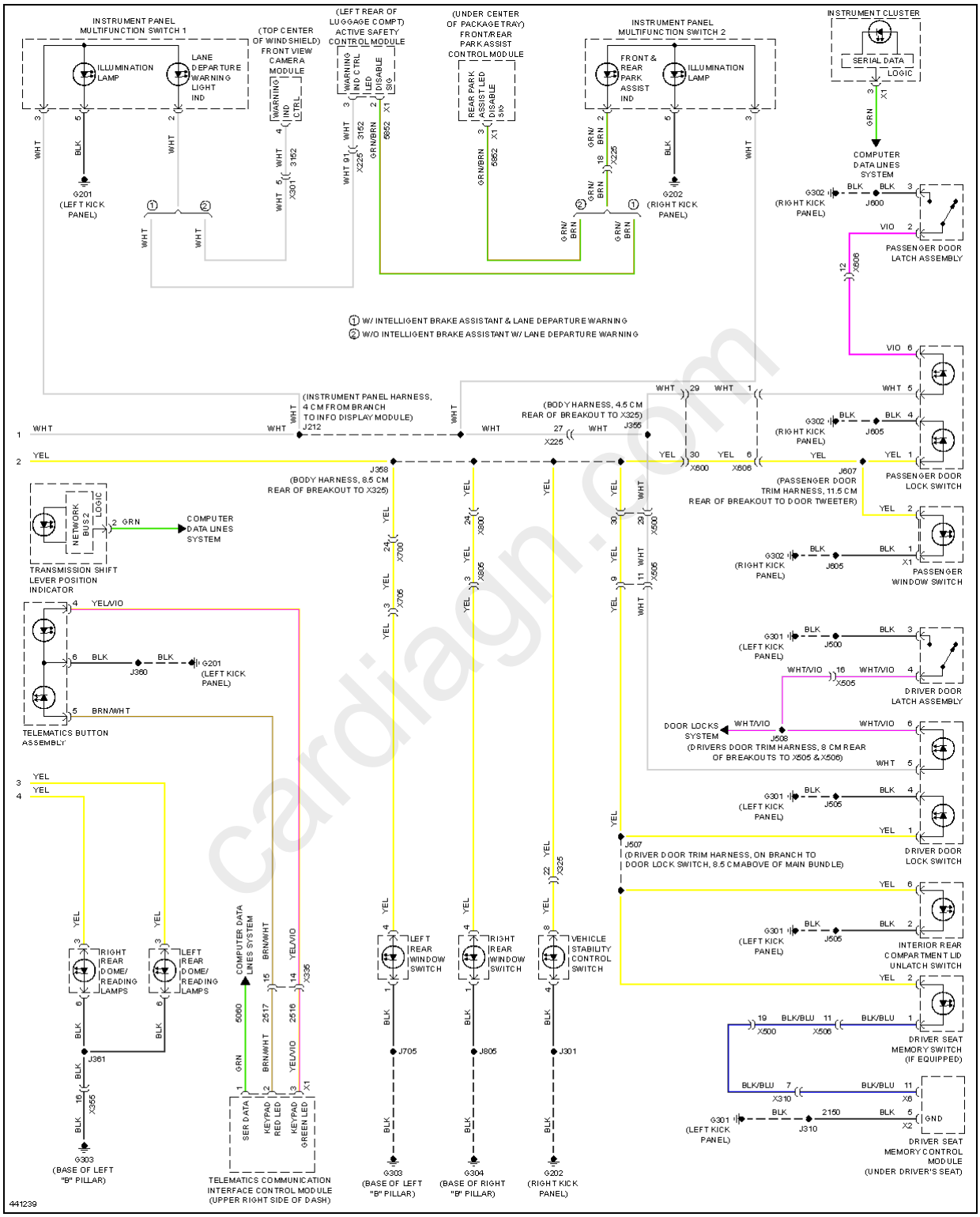



**Fig. 233: Instrument Illumination Circuit, Sedan Except CTS-V (2 of 2)**

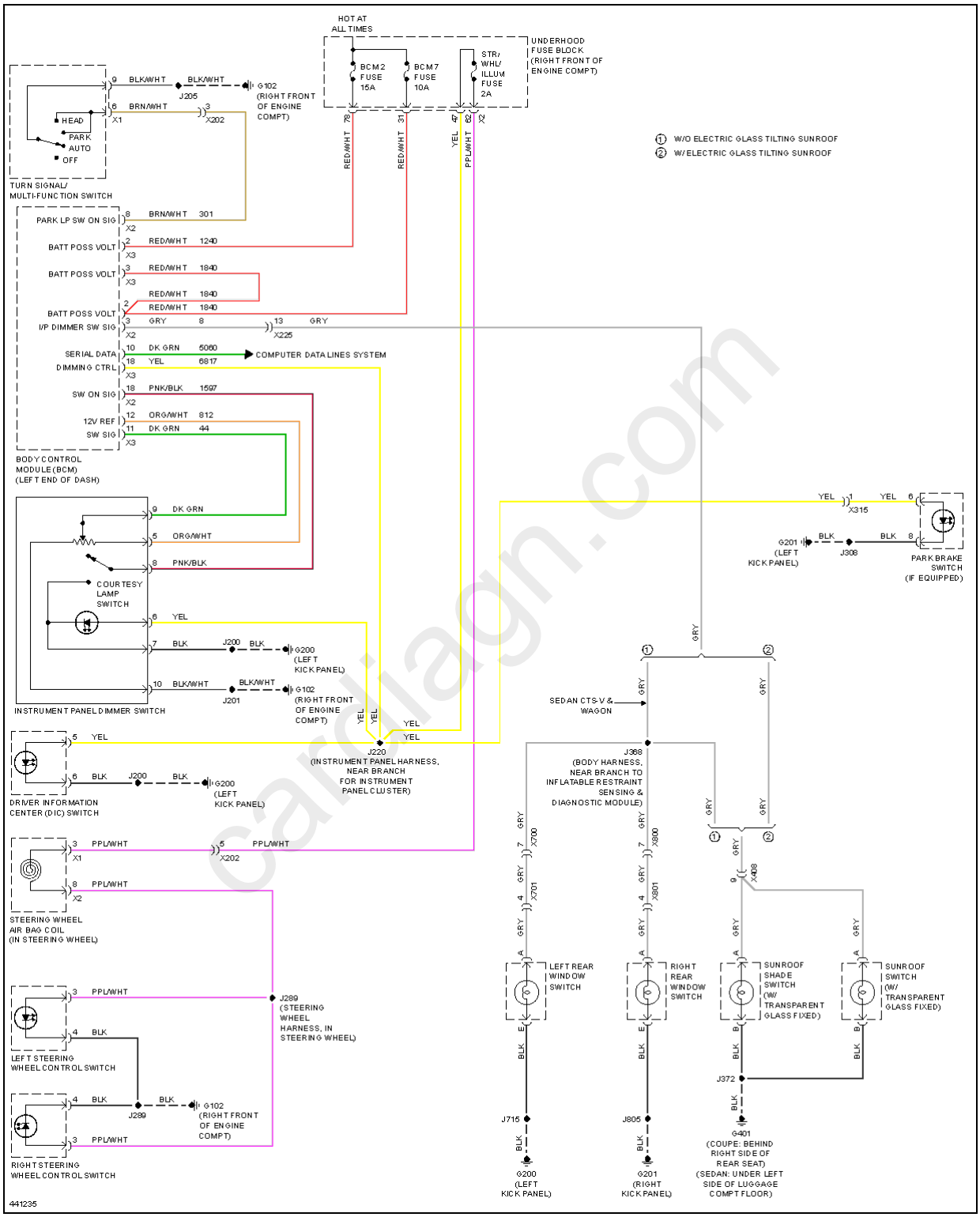



**Fig. 234: Instrument Illumination Circuit, Wagon**

# MEMORY SYSTEMS

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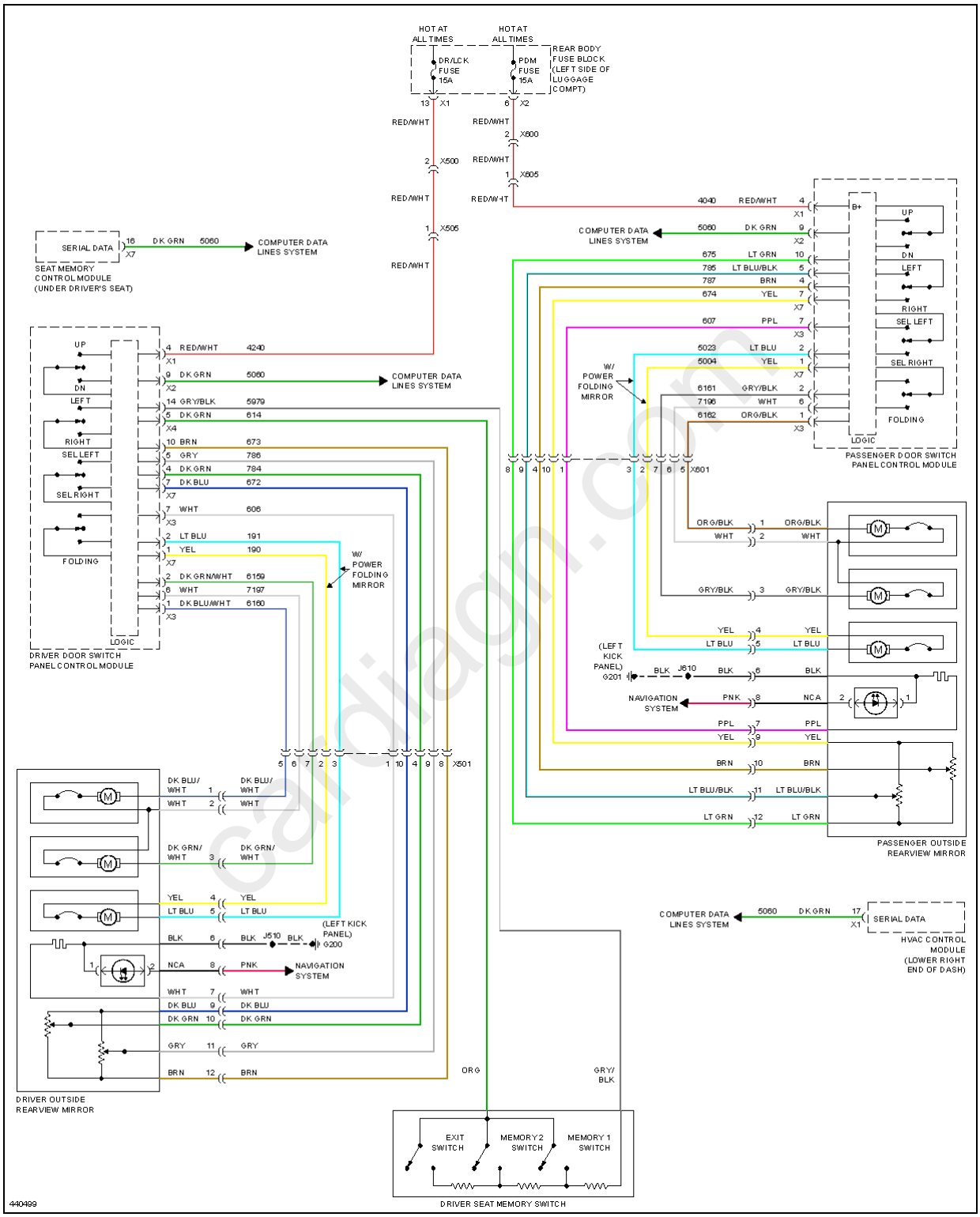



**Fig. 235: Memory Mirrors Circuit, Coupe**

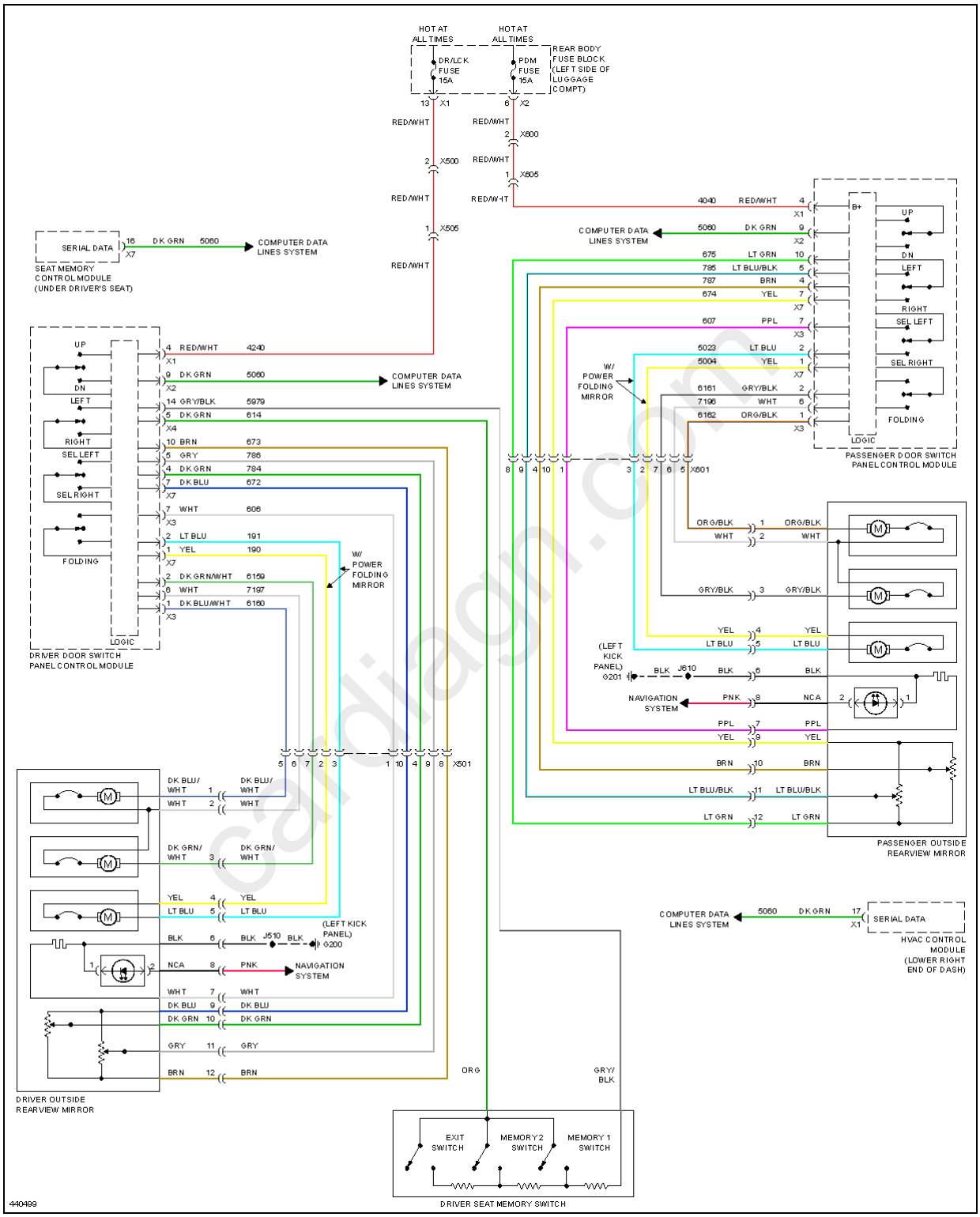



**Fig. 236: Memory Mirrors Circuit, Sedan CTS-V**

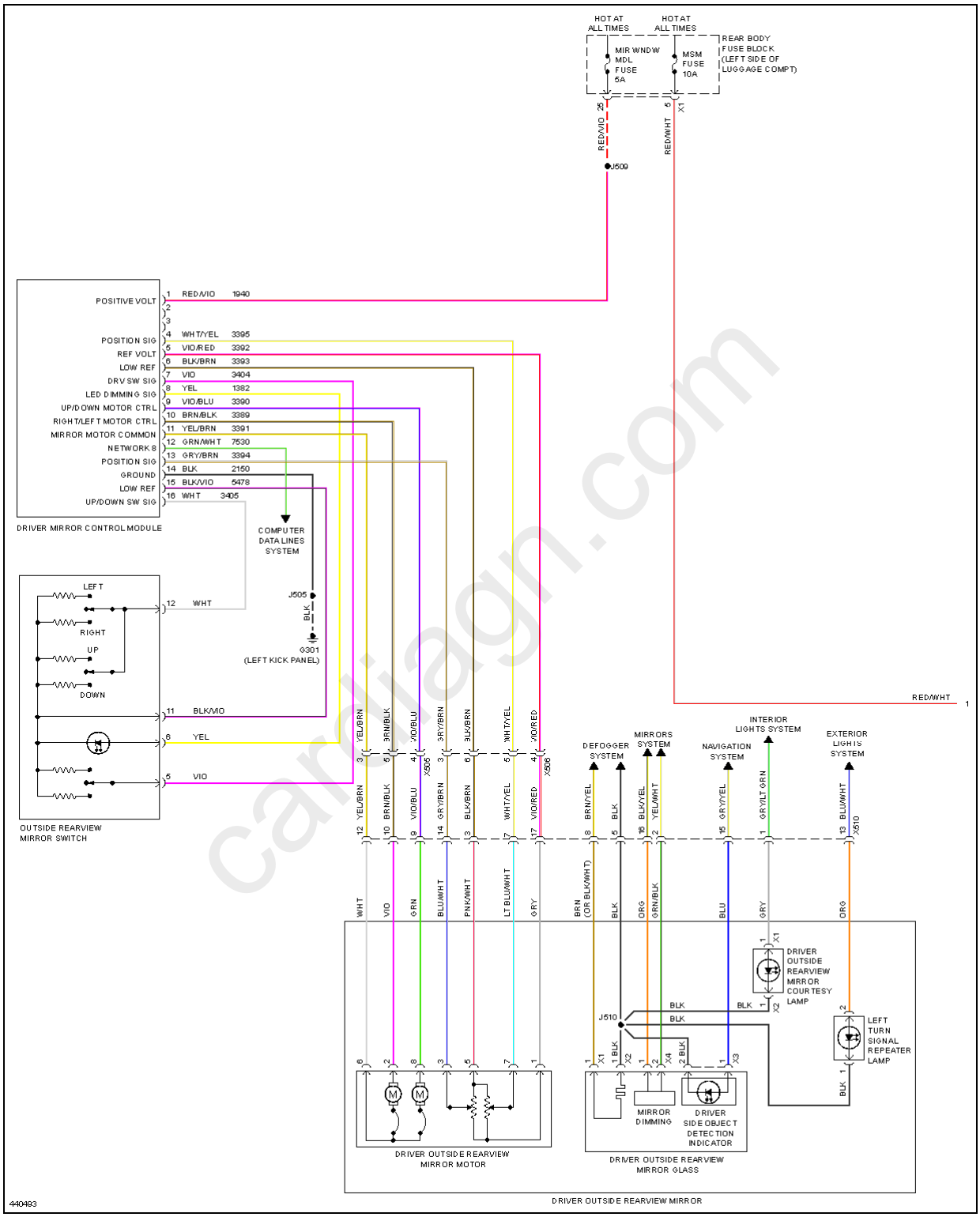
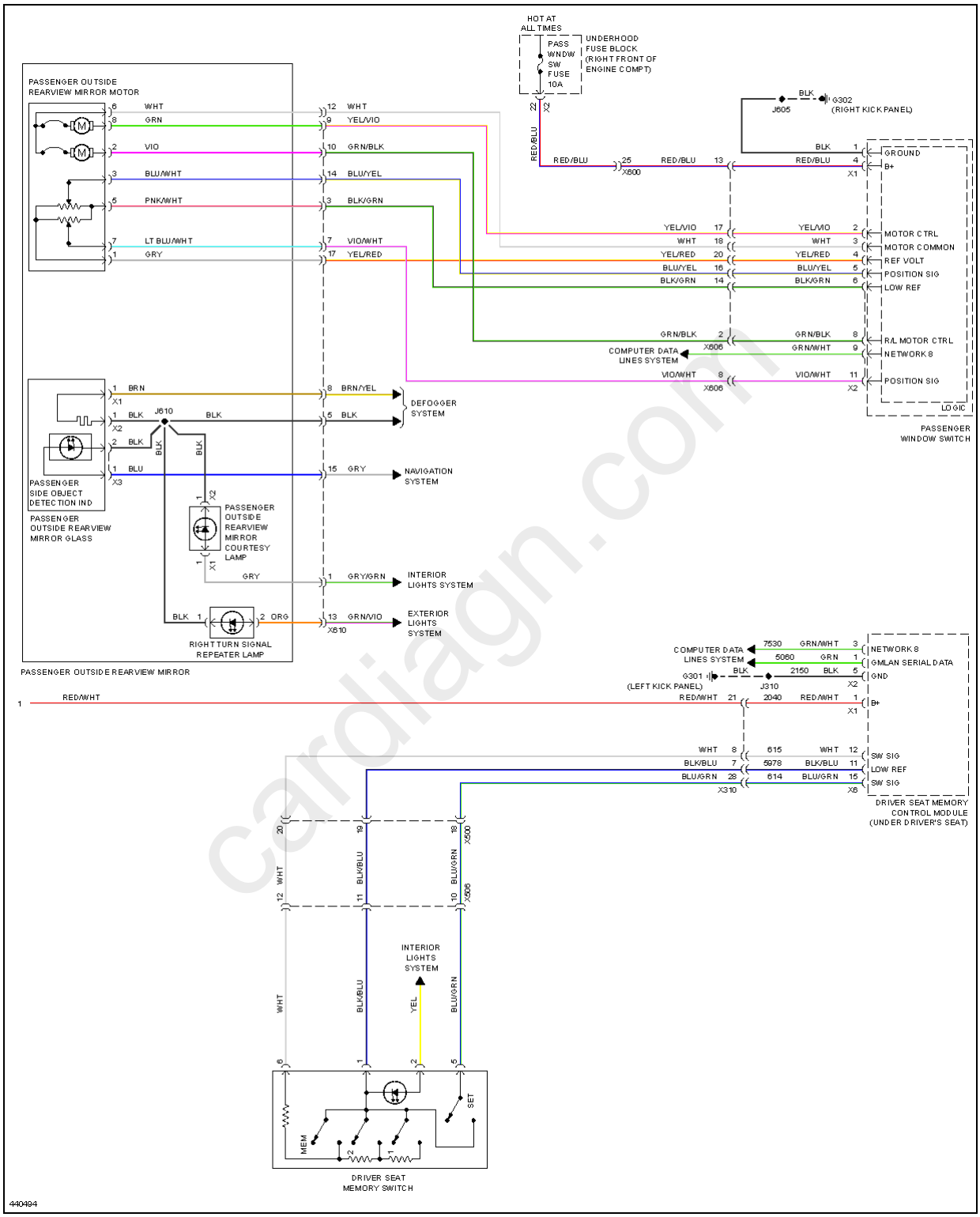



**Fig. 237: Memory Mirrors Circuit, Sedan Except CTS-V (1 of 2)**




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**Fig. 238: Memory Mirrors Circuit, Sedan Except CTS-V (2 of 2)**

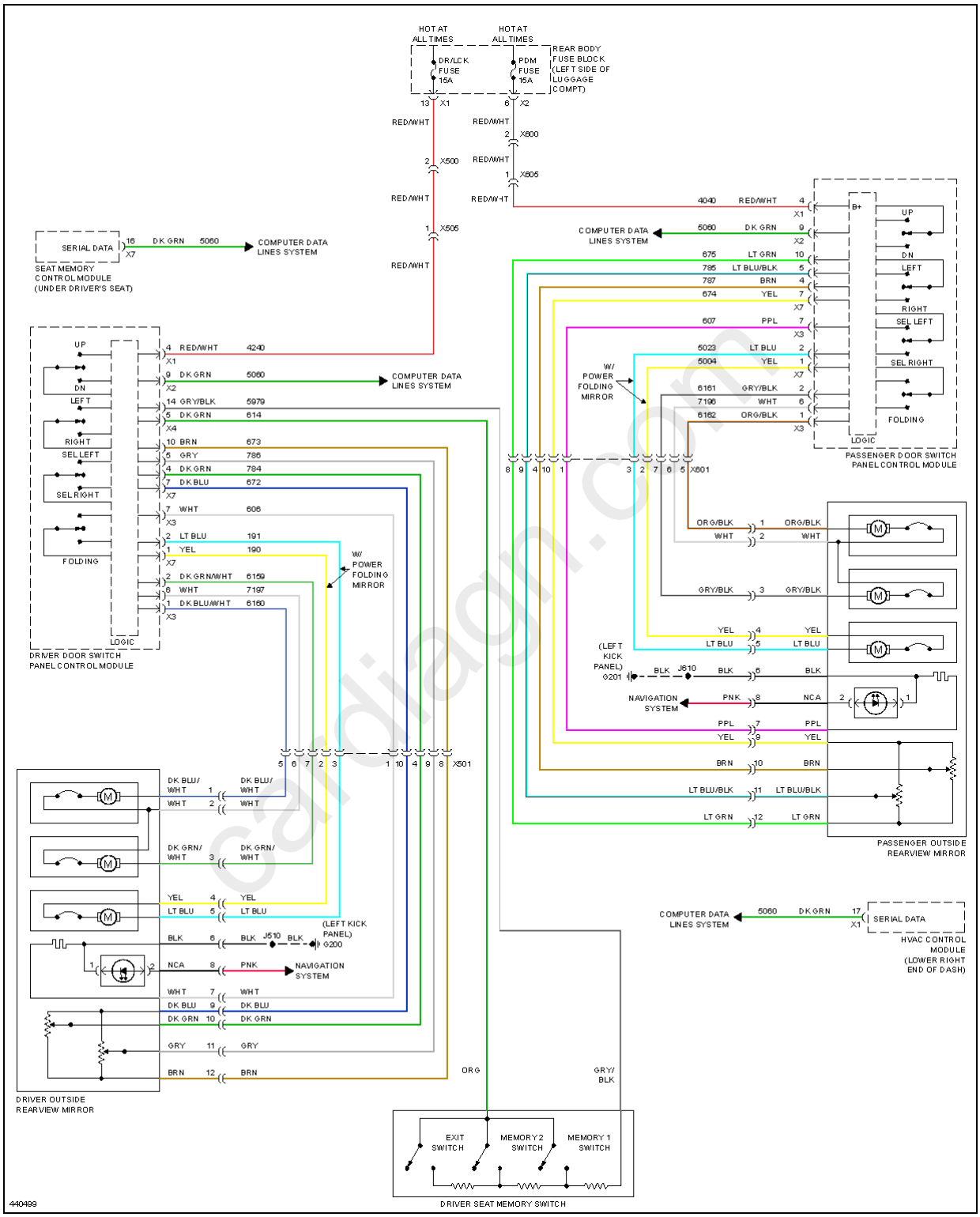



**Fig. 239: Memory Mirrors Circuit, Wagon**

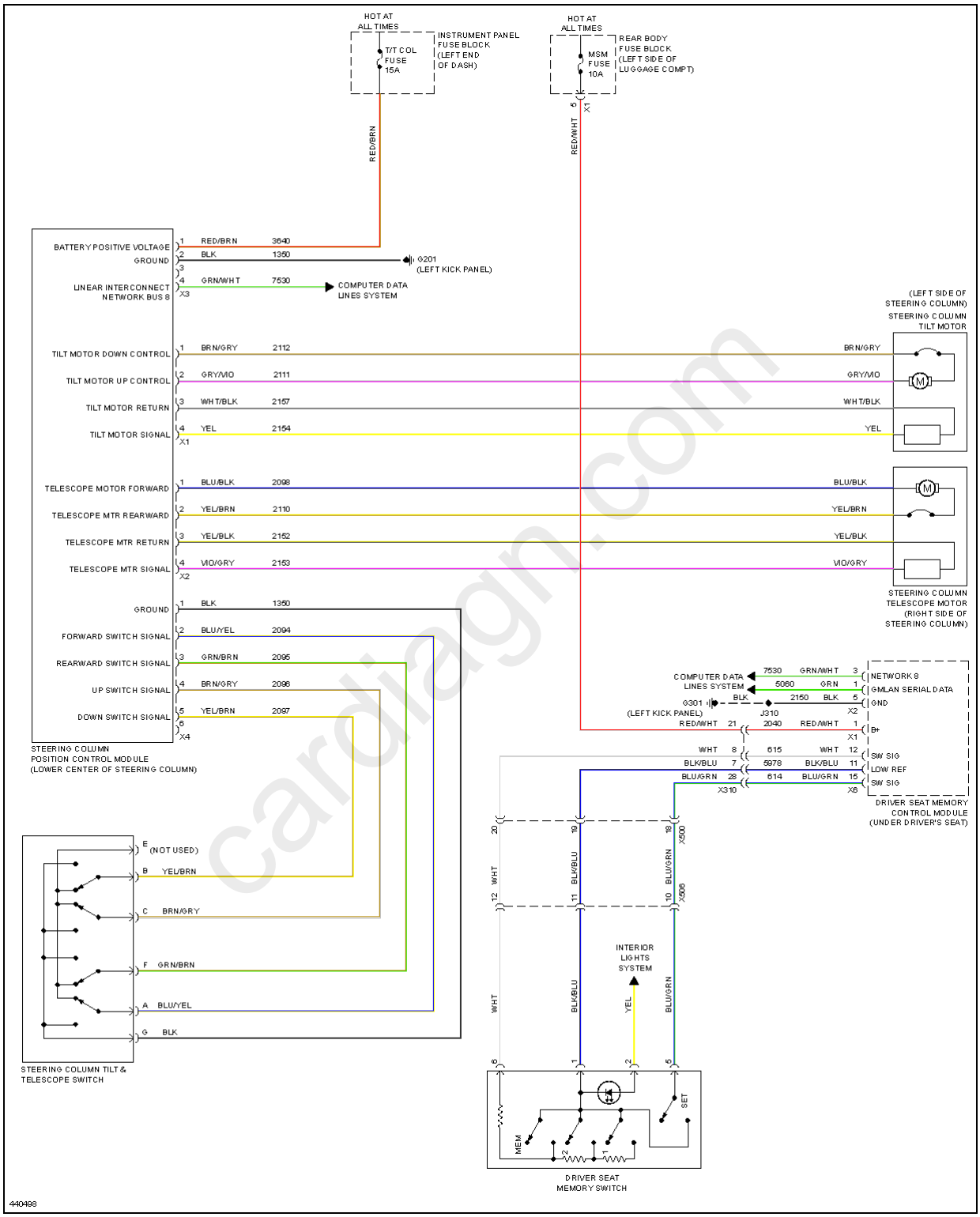



**Fig. 240: Memory Power Tilt & Power Telescopic Circuit**

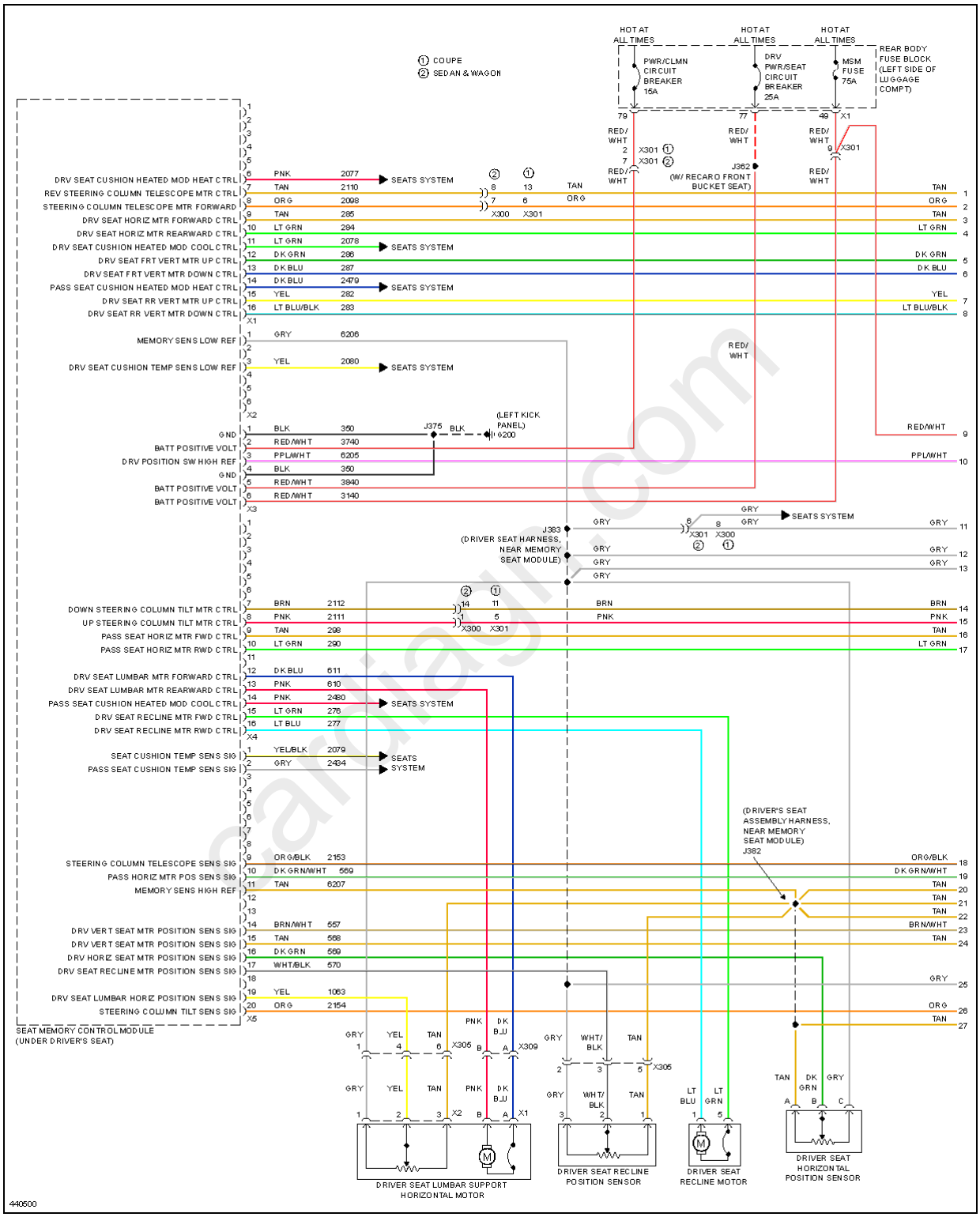



**Fig. 241: Memory Seat Circuit, Coupe (1 of 3)**

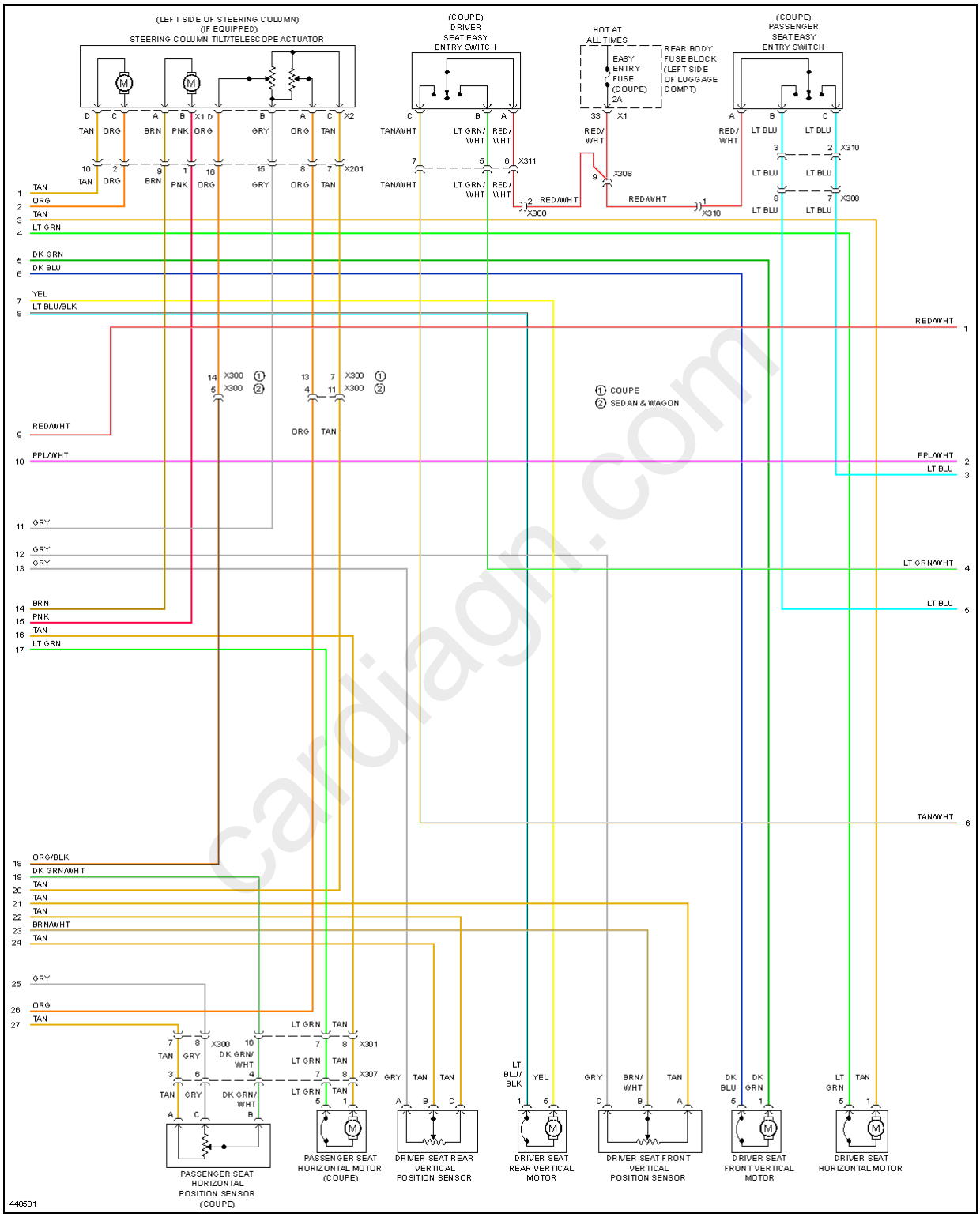



**Fig. 242: Memory Seat Circuit, Coupe (2 of 3)**

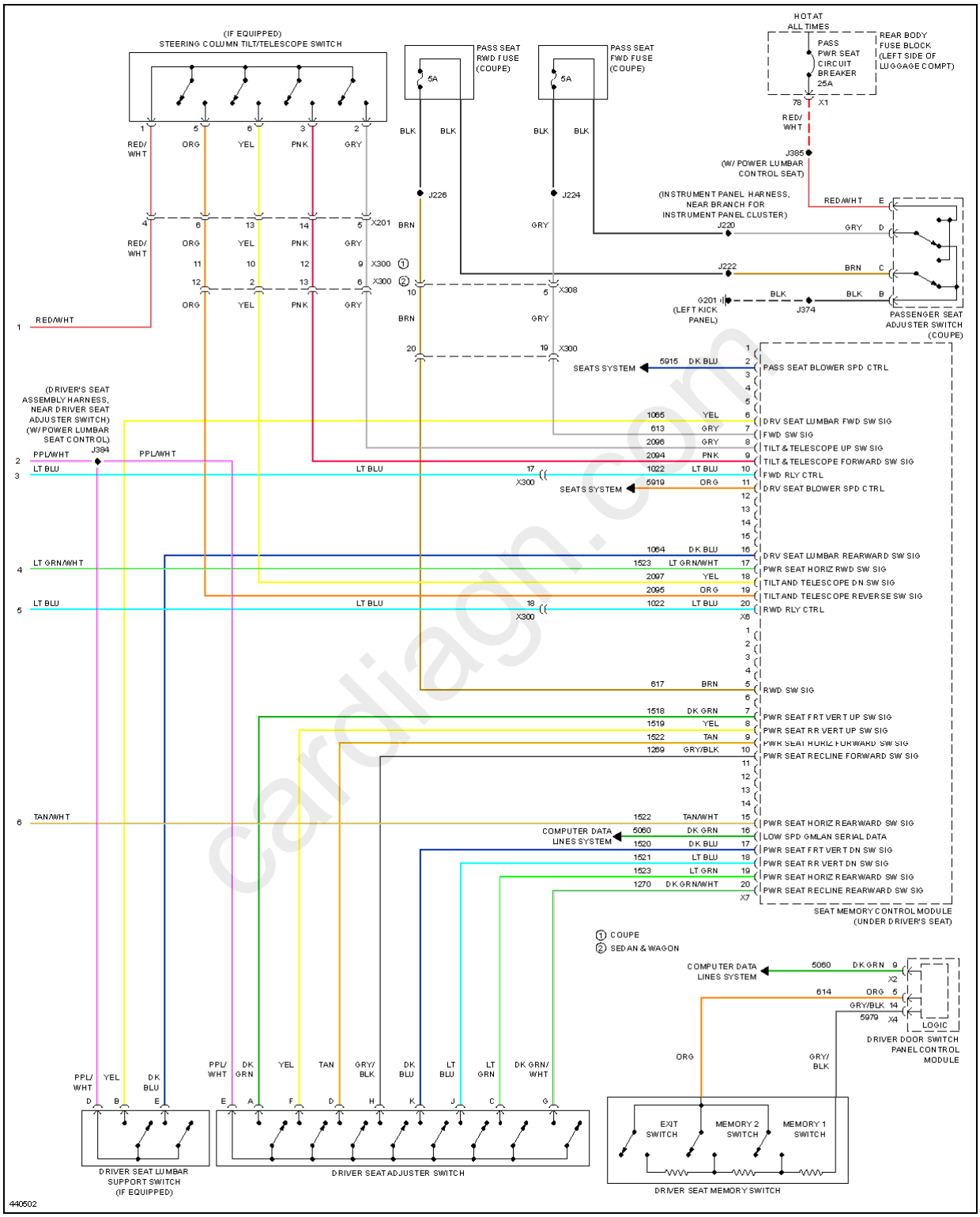



**Fig. 243: Memory Seat Circuit, Coupe (3 of 3)**

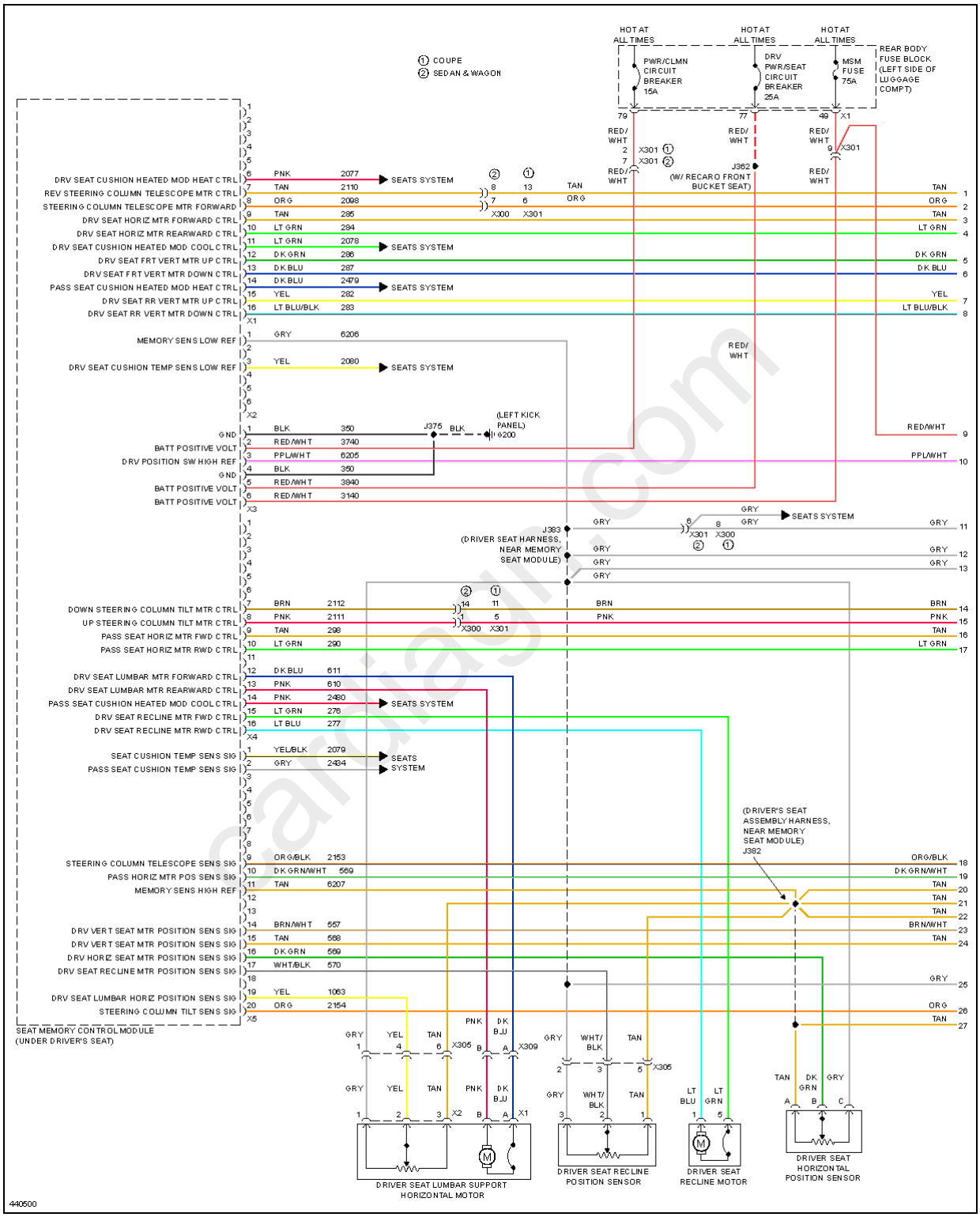



**Fig. 244: Memory Seat Circuit, Sedan CTS-V (1 of 3)**

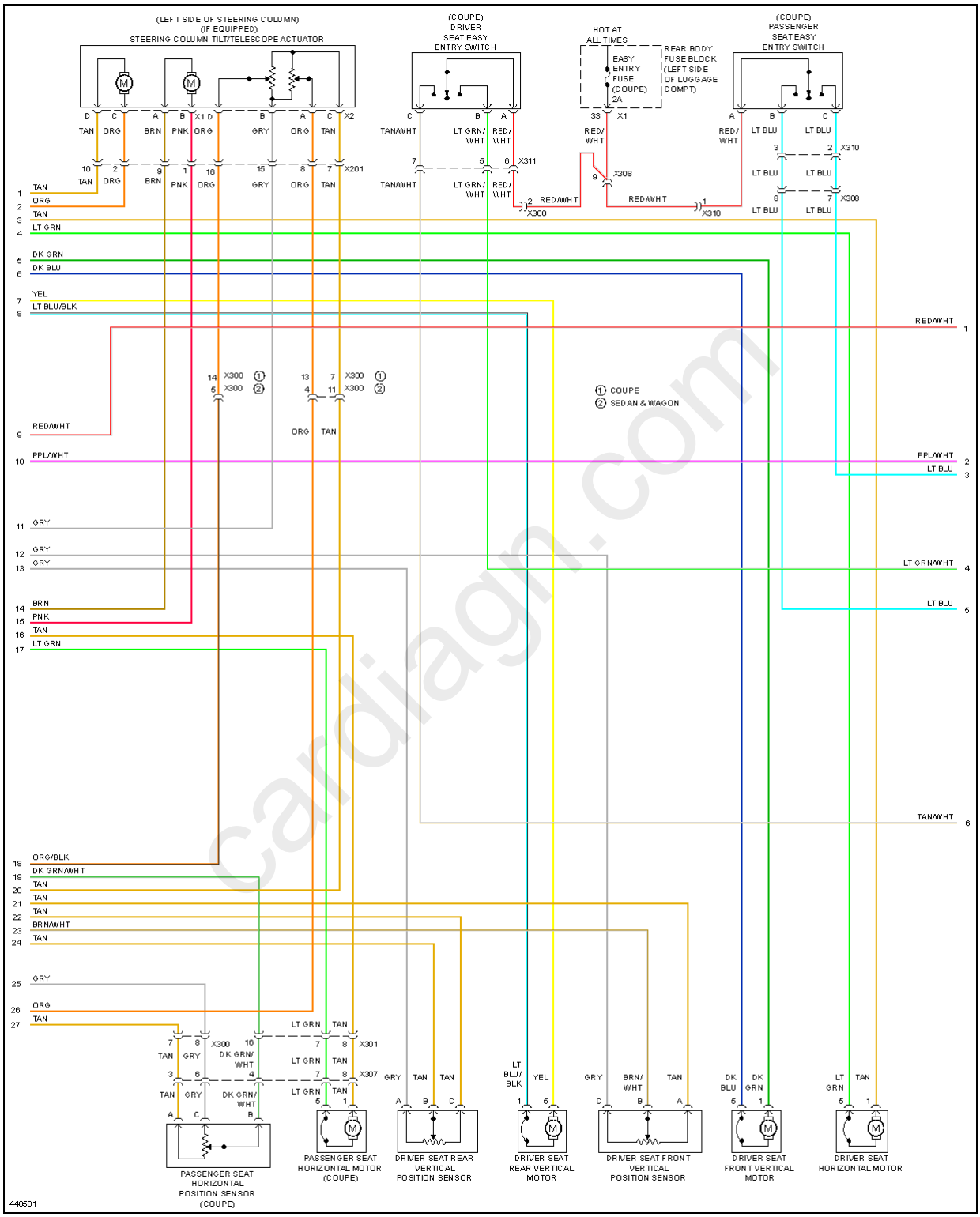



**Fig. 245: Memory Seat Circuit, Sedan CTS-V (2 of 3)**

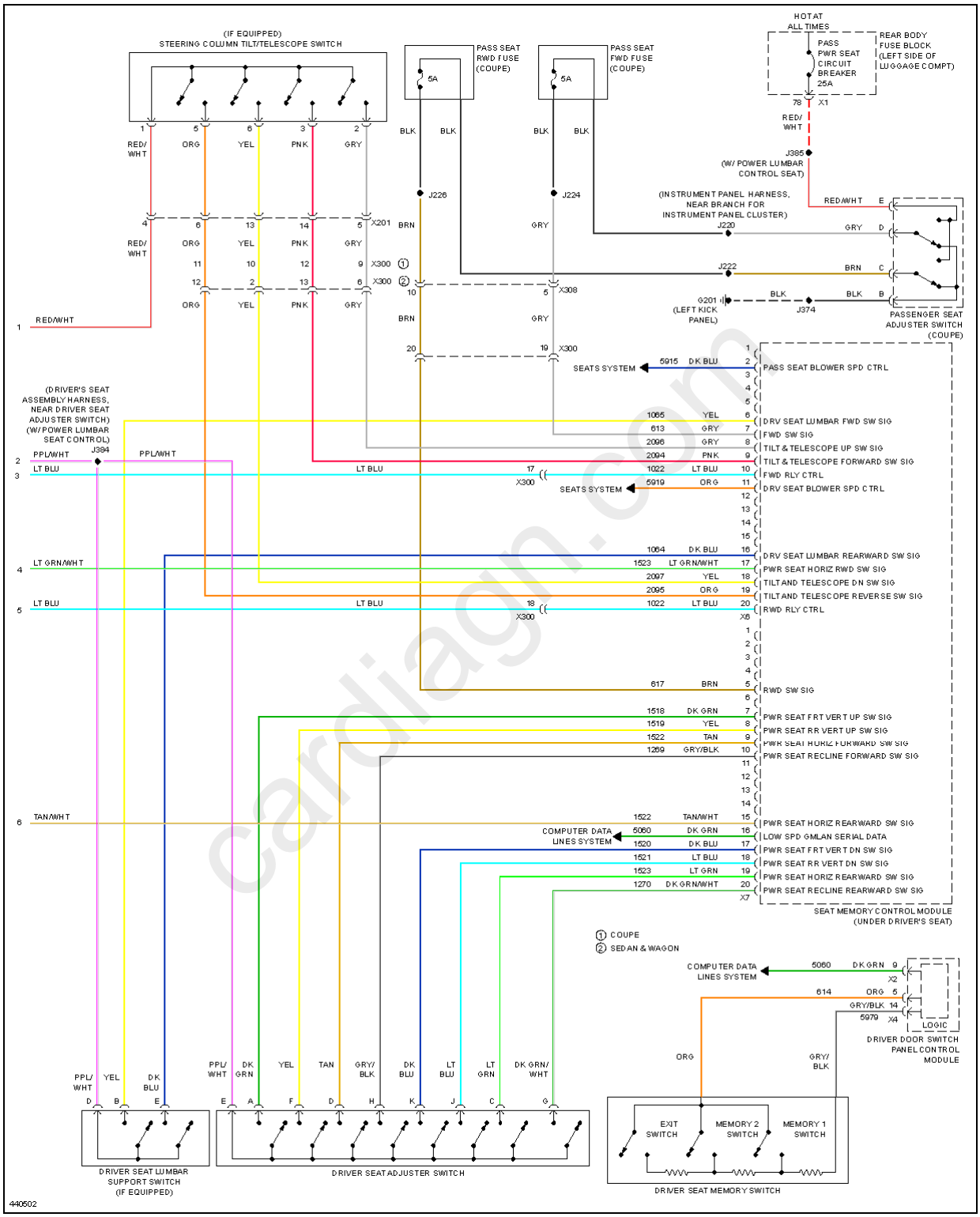



**Fig. 246: Memory Seat Circuit, Sedan CTS-V (3 of 3)**

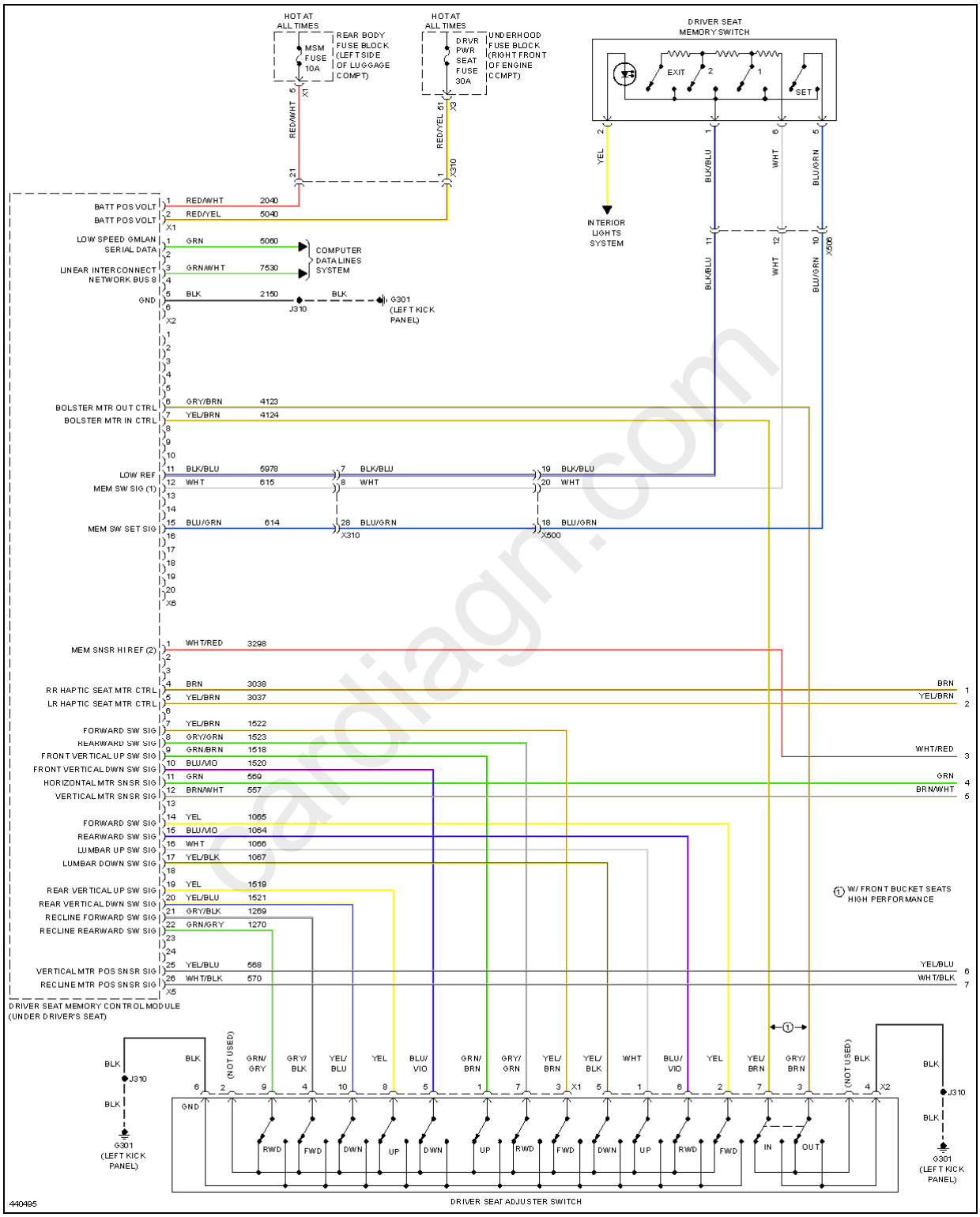



**Fig. 247: Memory Seat Circuit, Sedan Except CTS-V (1 of 3)**

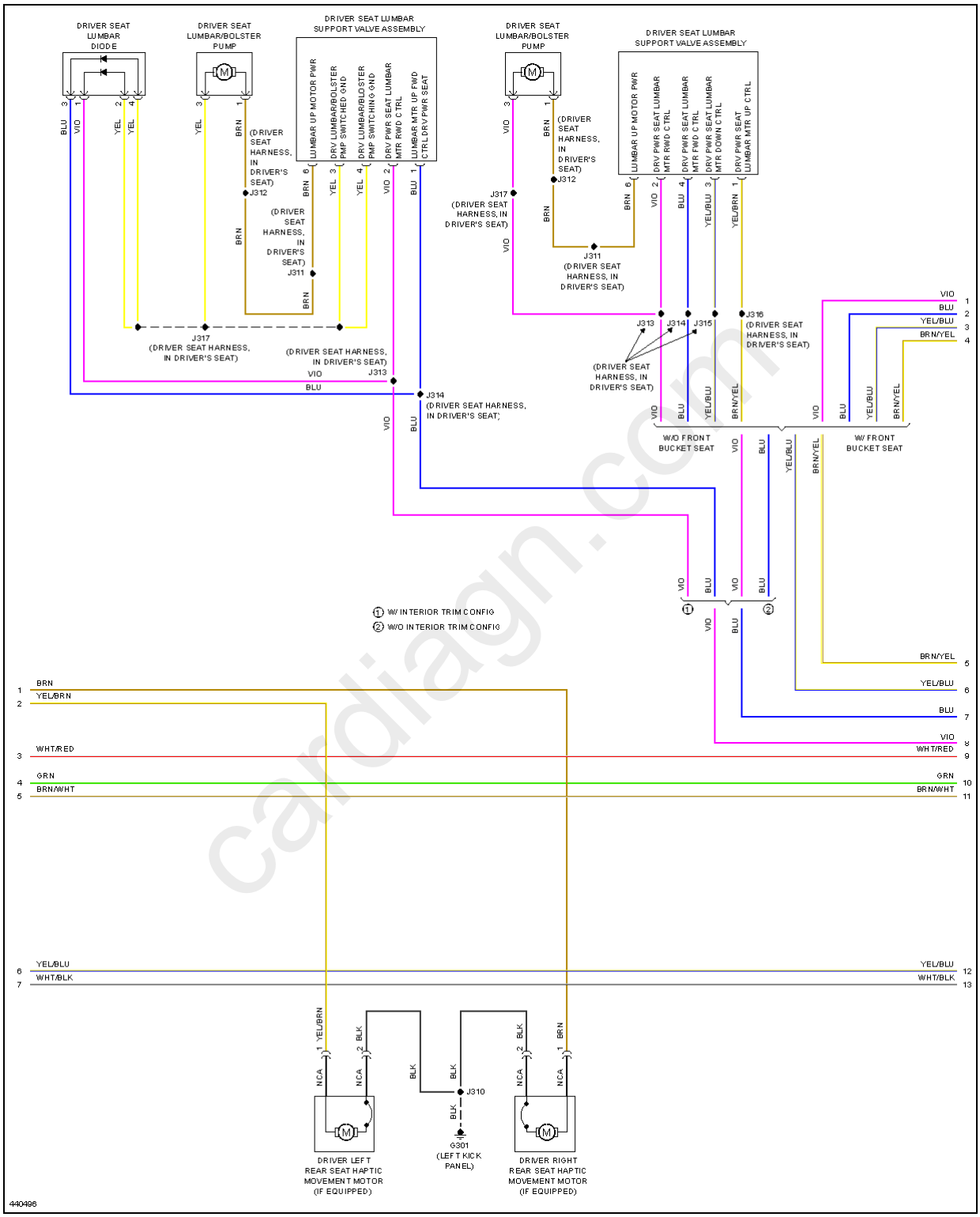
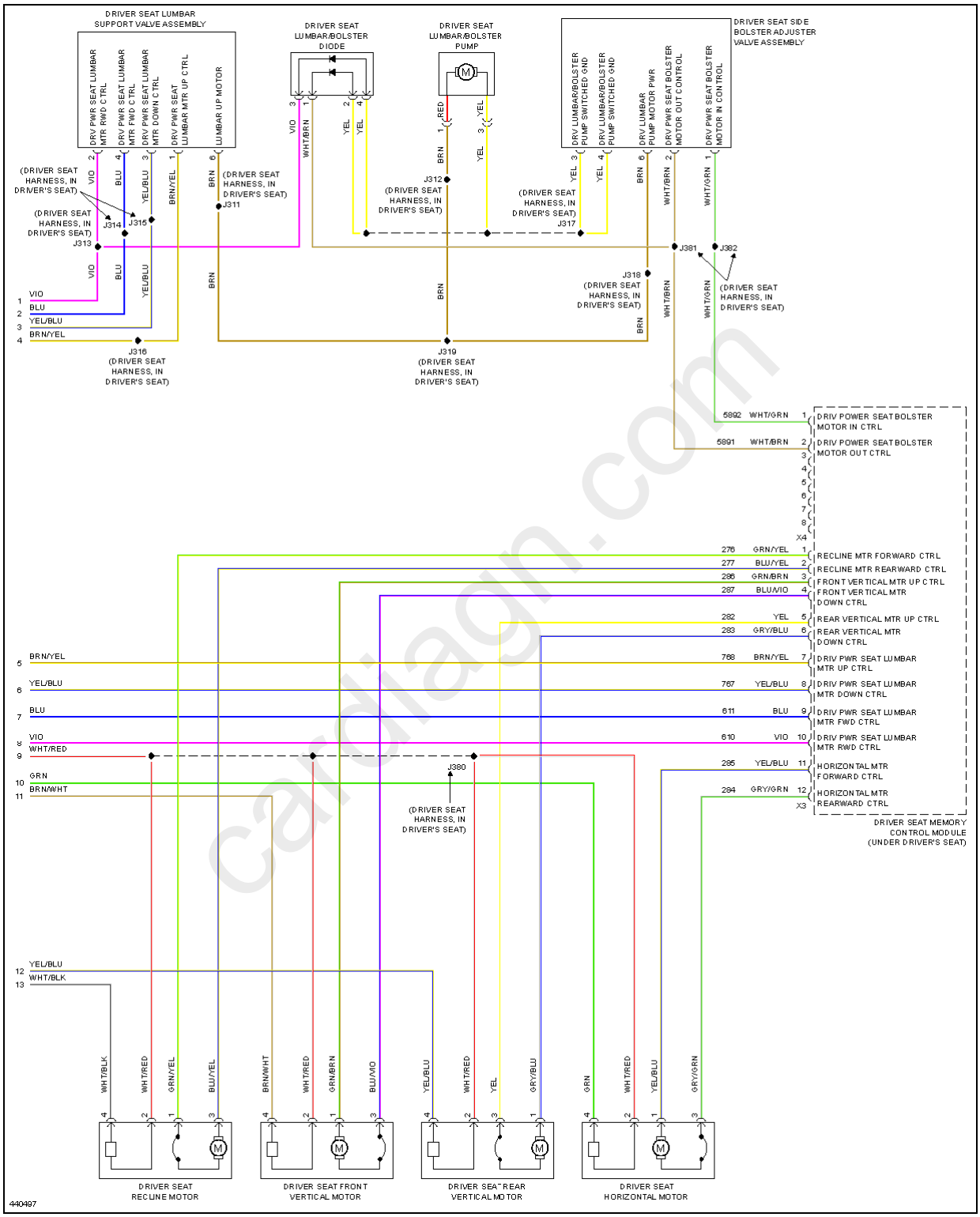



**Fig. 248: Memory Seat Circuit, Sedan Except CTS-V (2 of 3)**




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**Fig. 249: Memory Seat Circuit, Sedan Except CTS-V (3 of 3)**

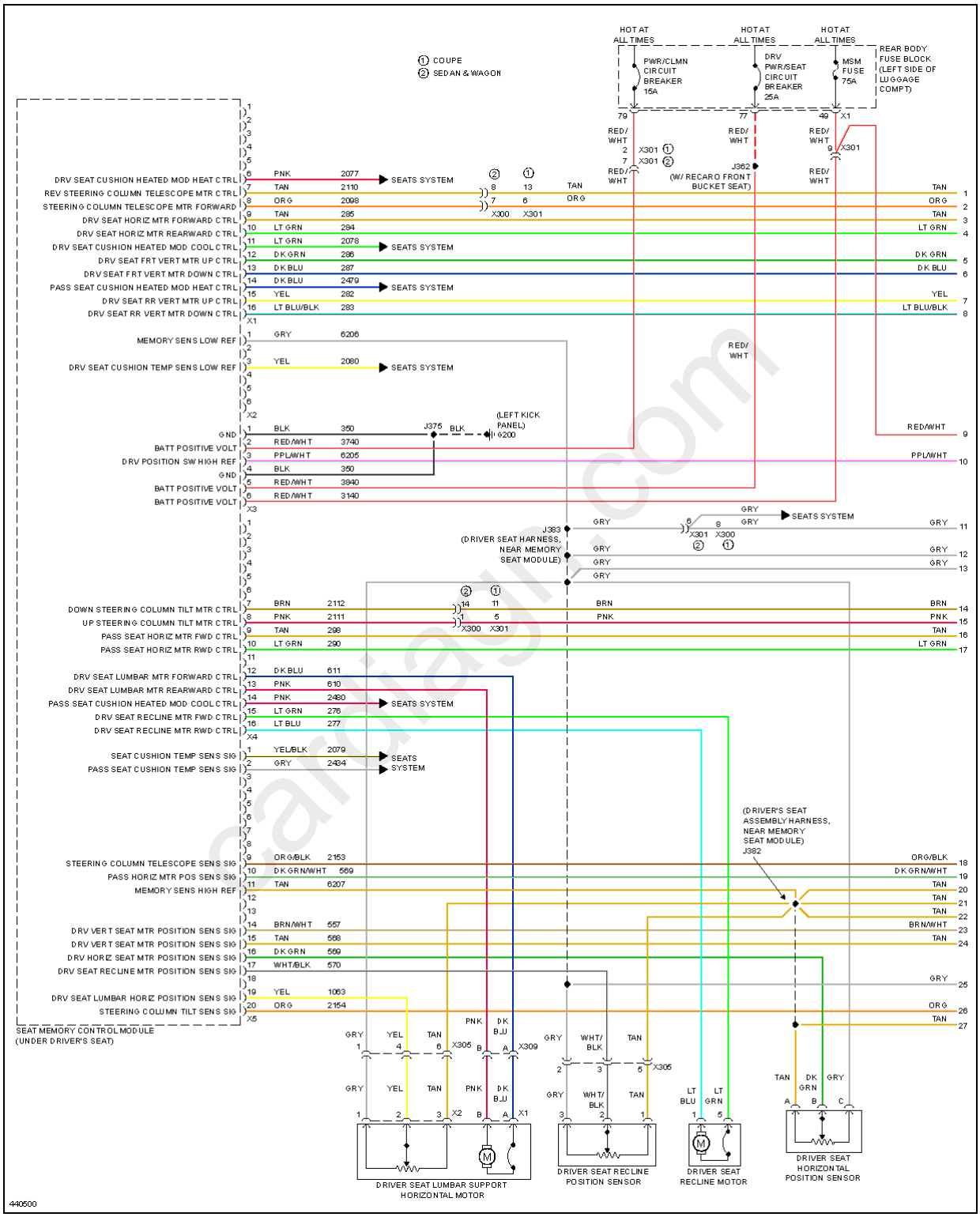



**Fig. 250: Memory Seat Circuit, Wagon (1 of 3)**

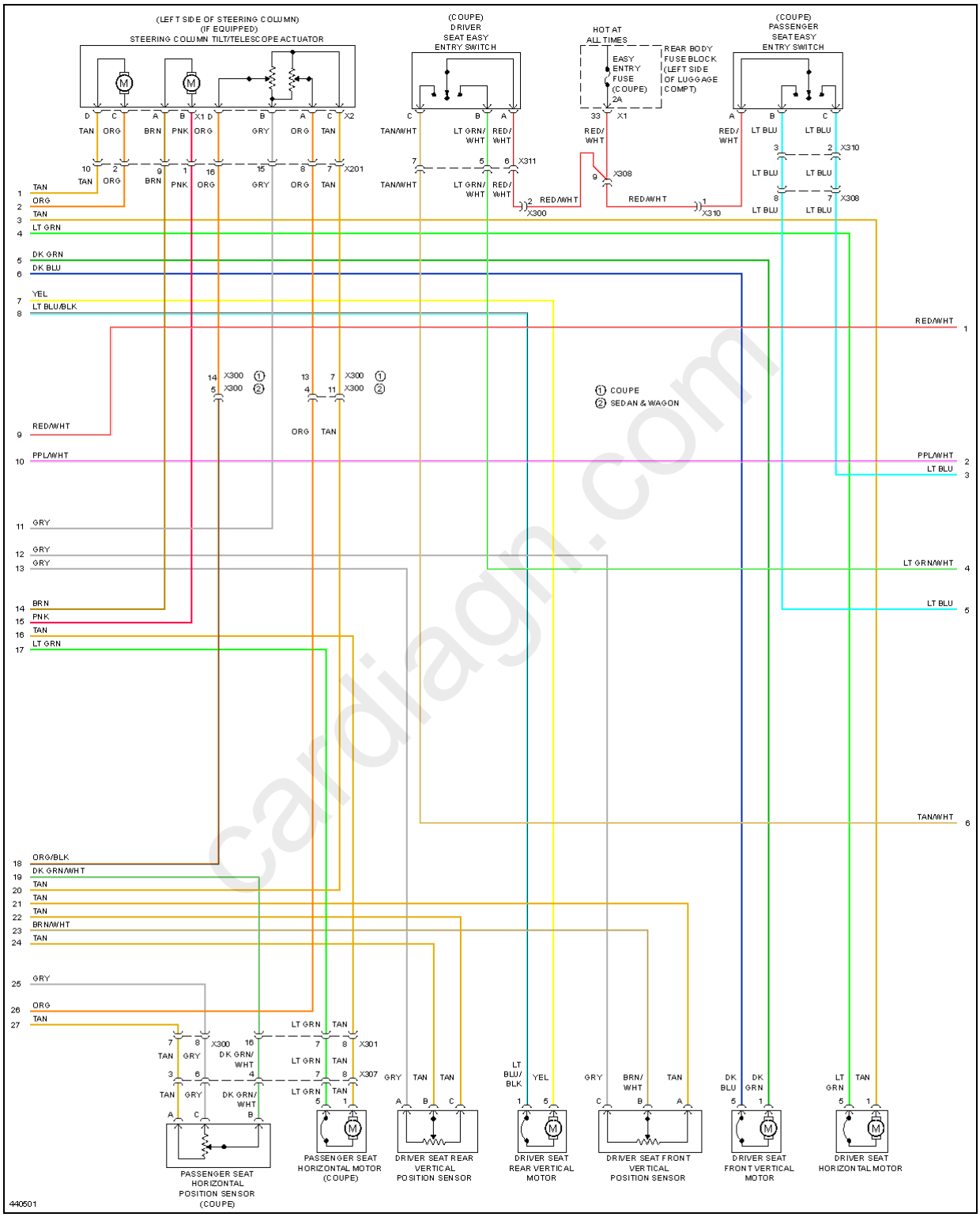



**Fig. 251: Memory Seat Circuit, Wagon (2 of 3)**

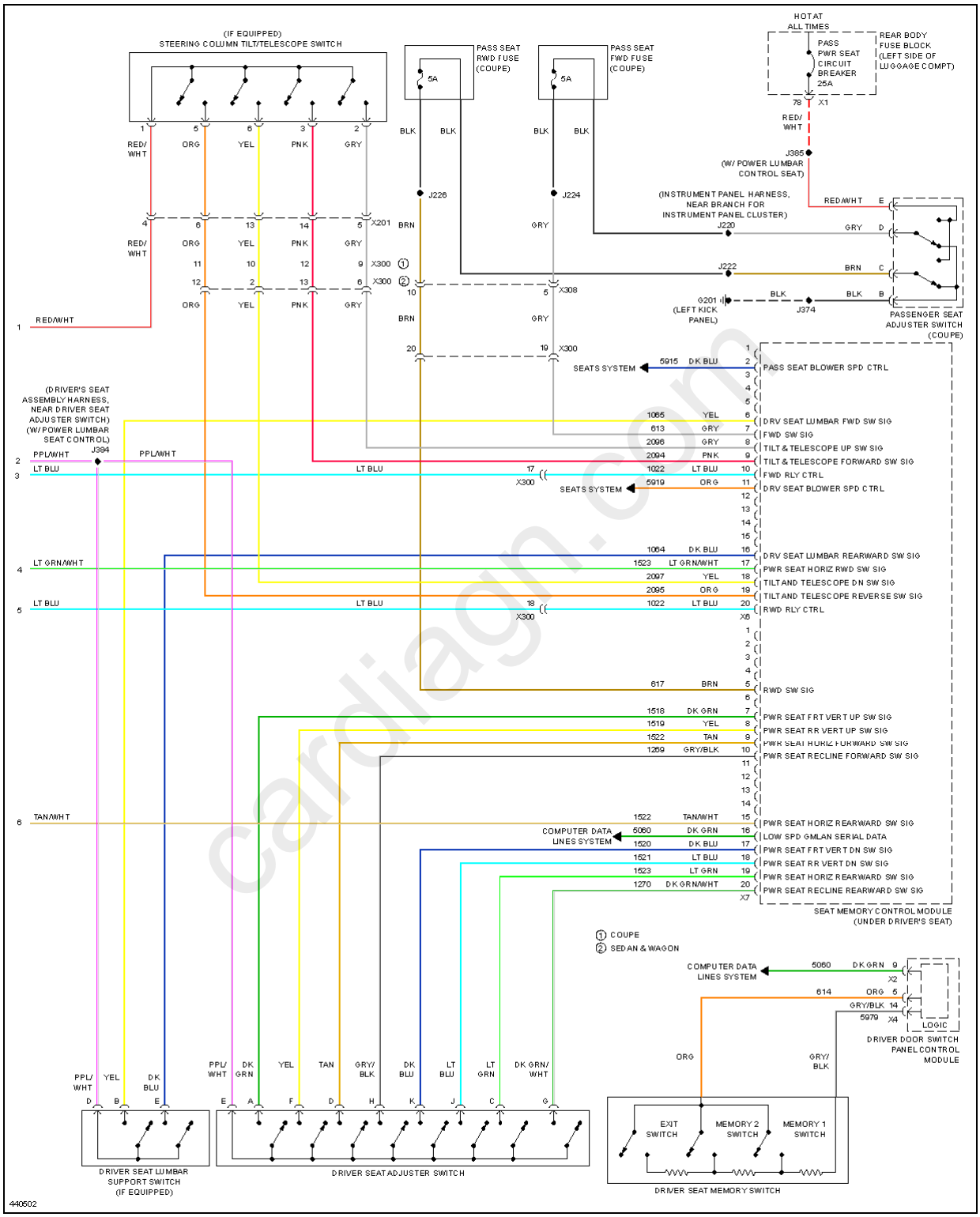



**Fig. 252: Memory Seat Circuit, Wagon (3 of 3)**

# NAVIGATION

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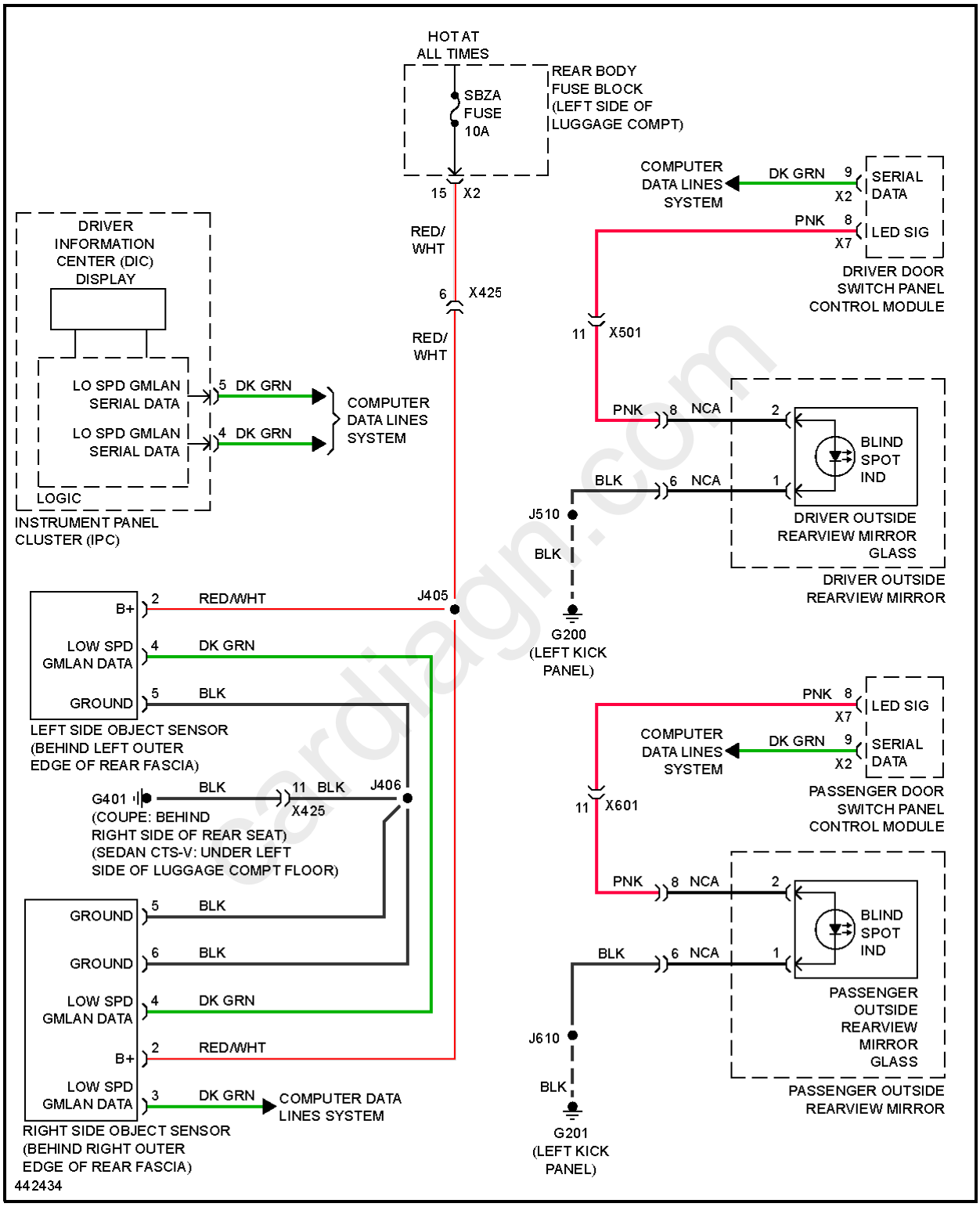
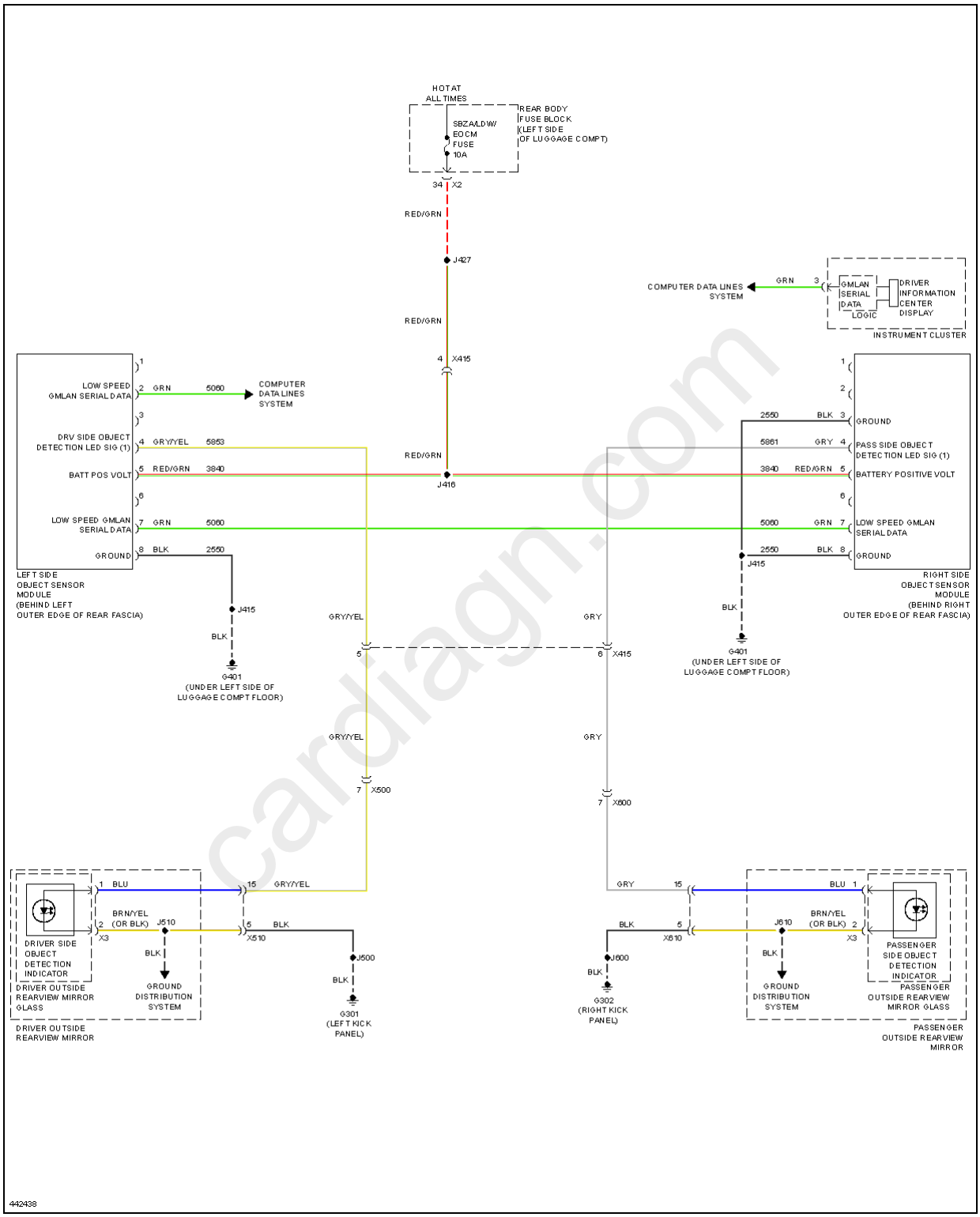



**Fig. 253: Blind Spot Monitoring Circuit, Coupe**




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**Fig. 254: Blind Spot Monitoring Circuit, Except Sedan CTS-V**

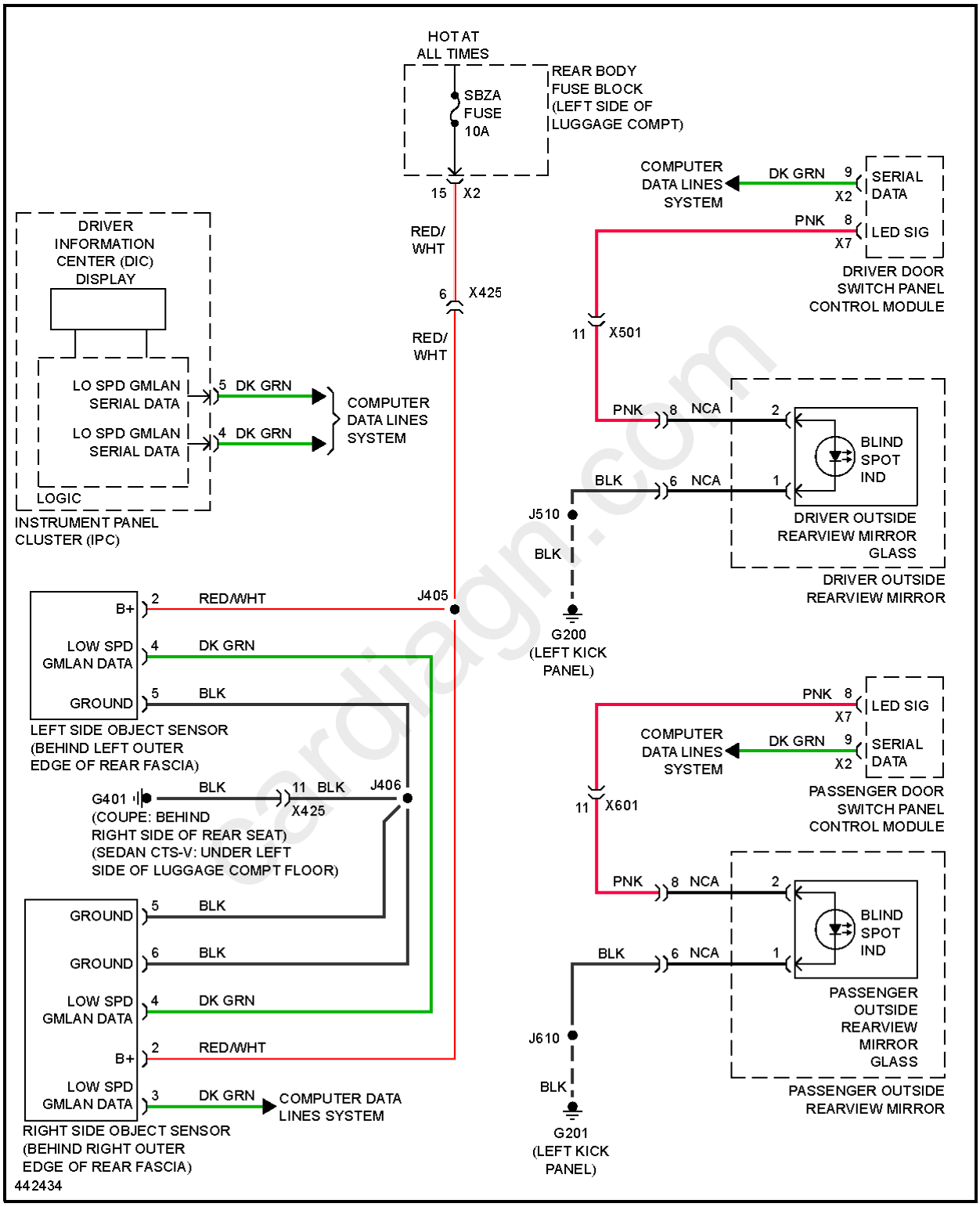



**Fig. 255: Blind Spot Monitoring Circuit, Sedan CTS-V**

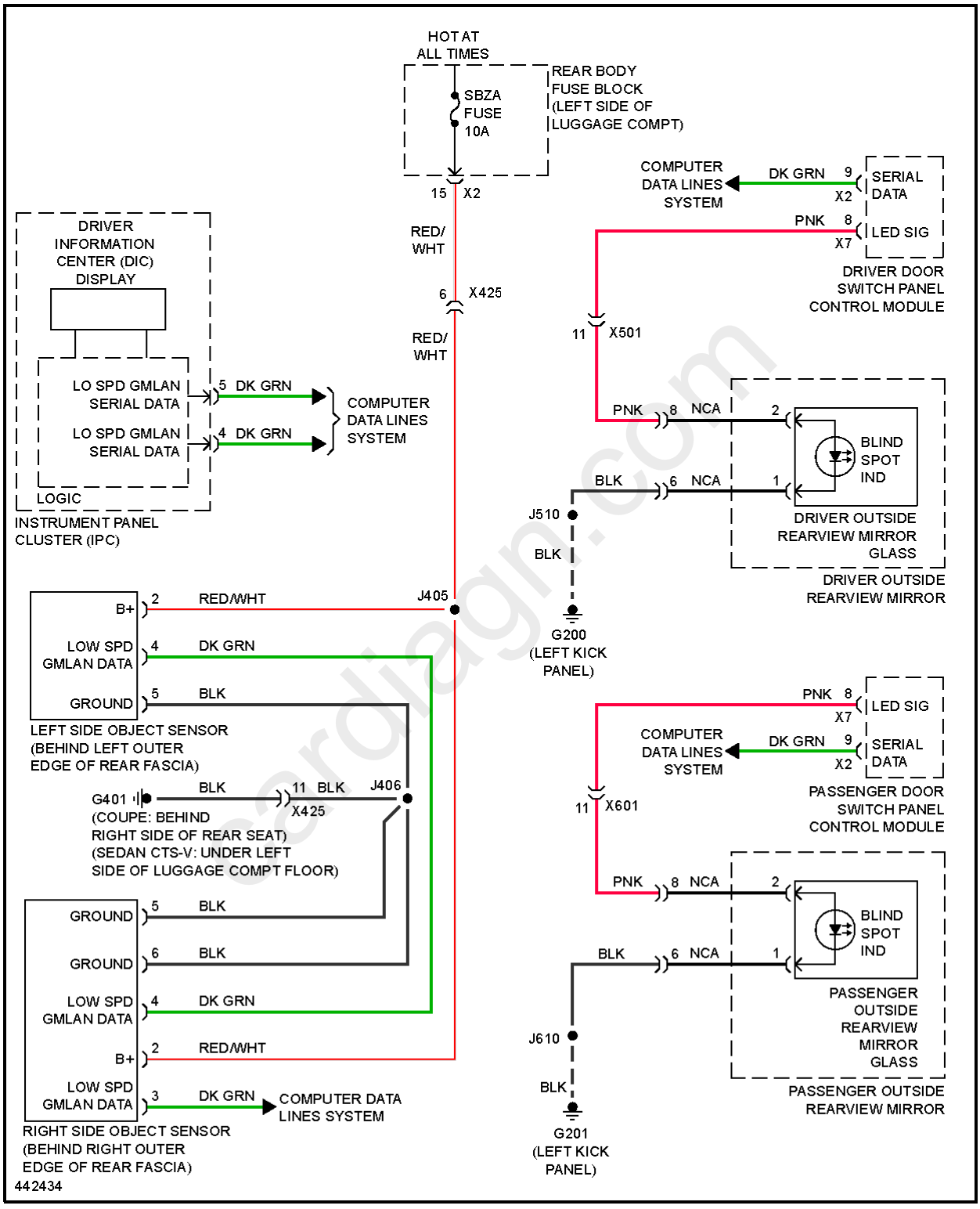
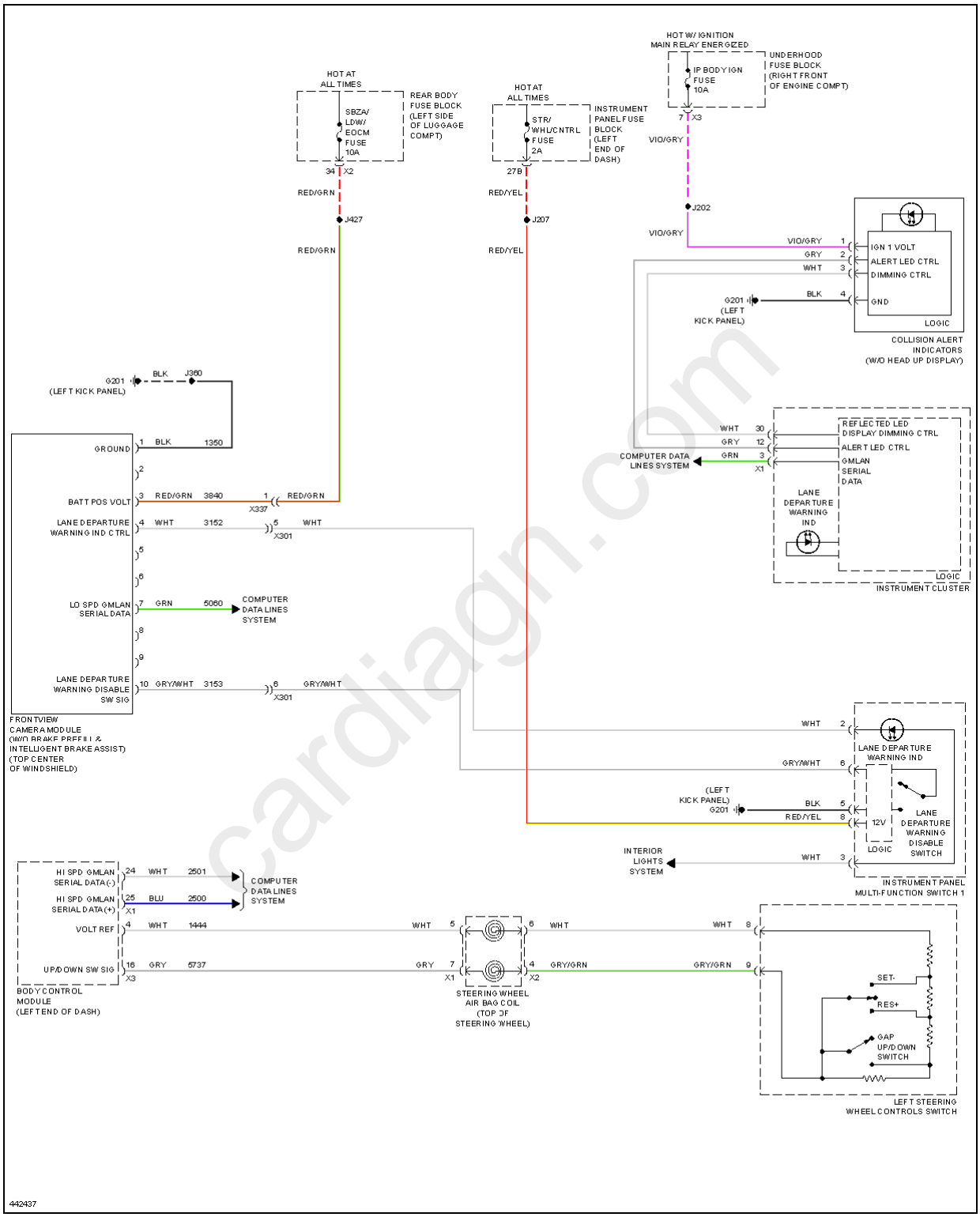



**Fig. 256: Blind Spot Monitoring Circuit, Wagon**




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**Fig. 257: Lane Departure Warning Circuit, Except Sedan CTS-V**

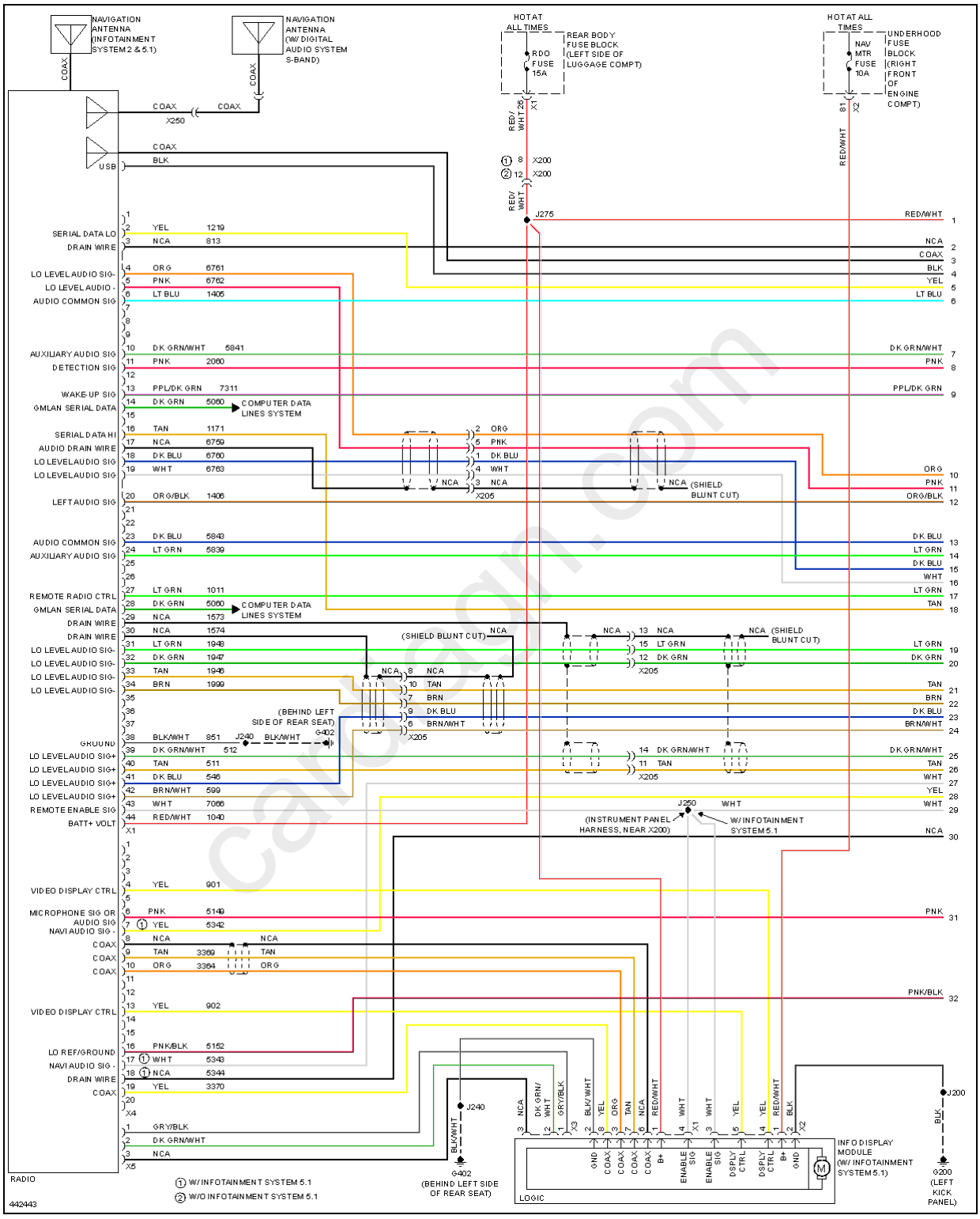



**Fig. 258: Navigation Circuit, Coupe W/ Surround Amplifier (1 of 4)**

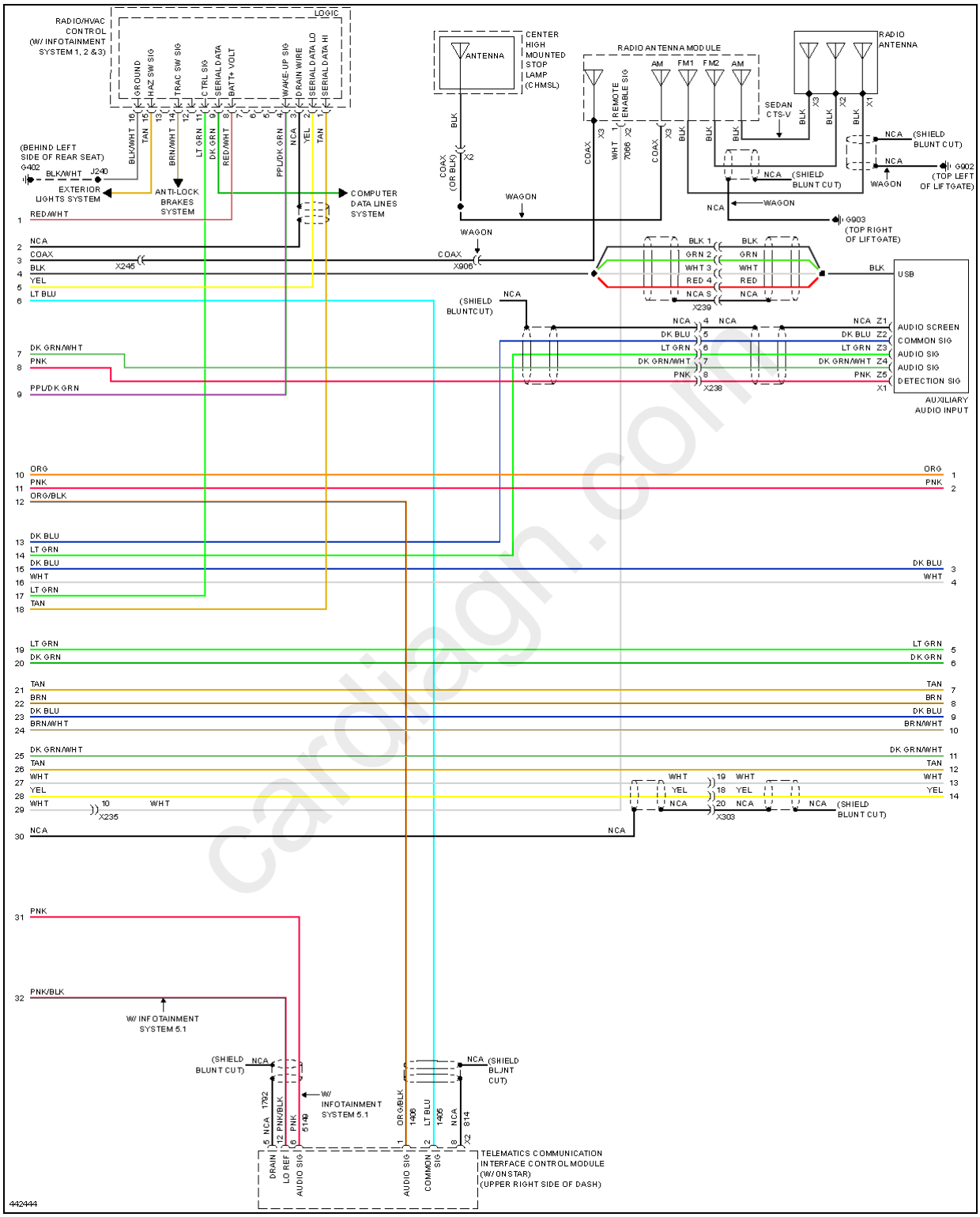



**Fig. 259: Navigation Circuit, Coupe W/ Surround Amplifier (2 of 4)**

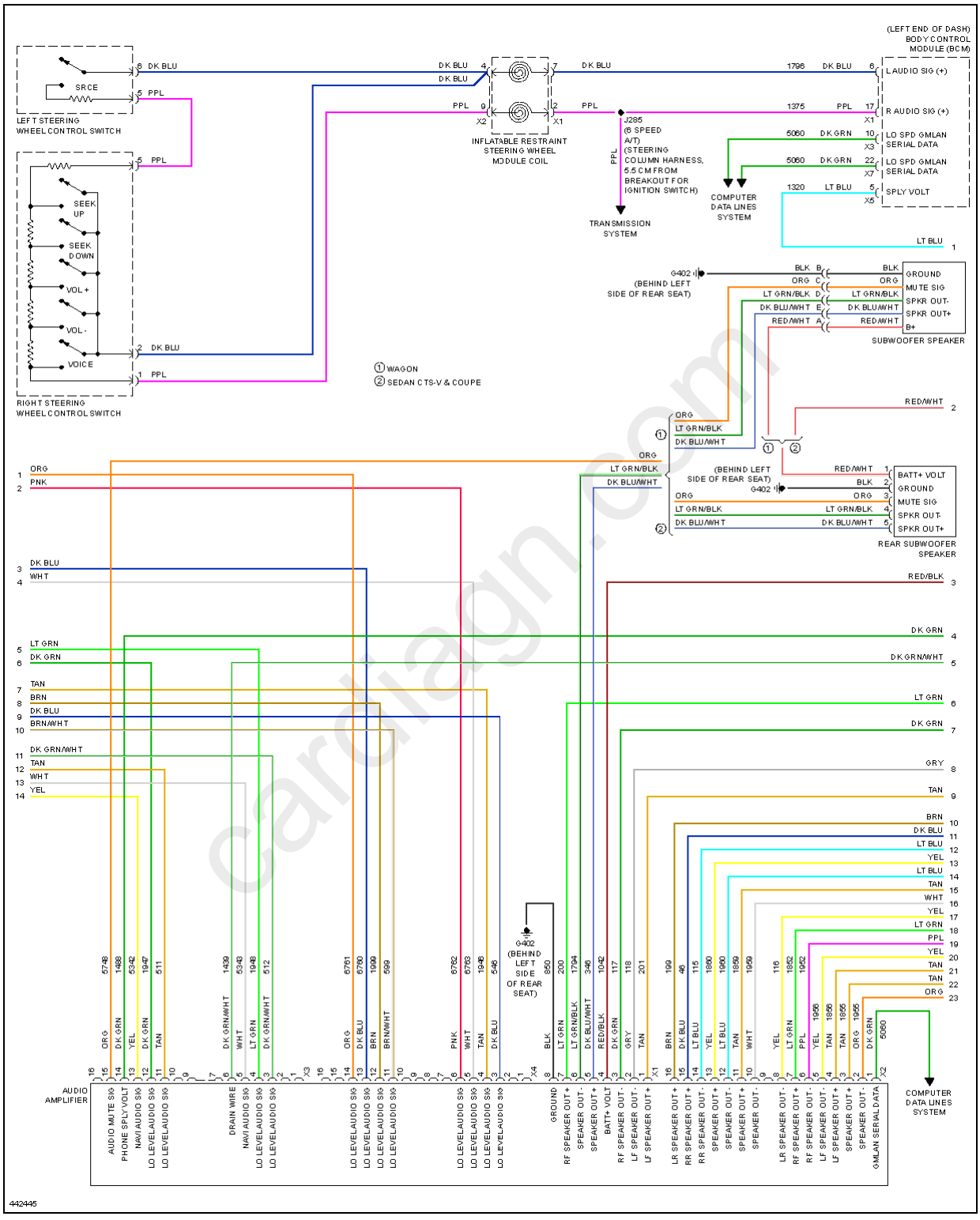



**Fig. 260: Navigation Circuit, Coupe W/ Surround Amplifier (3 of 4)**

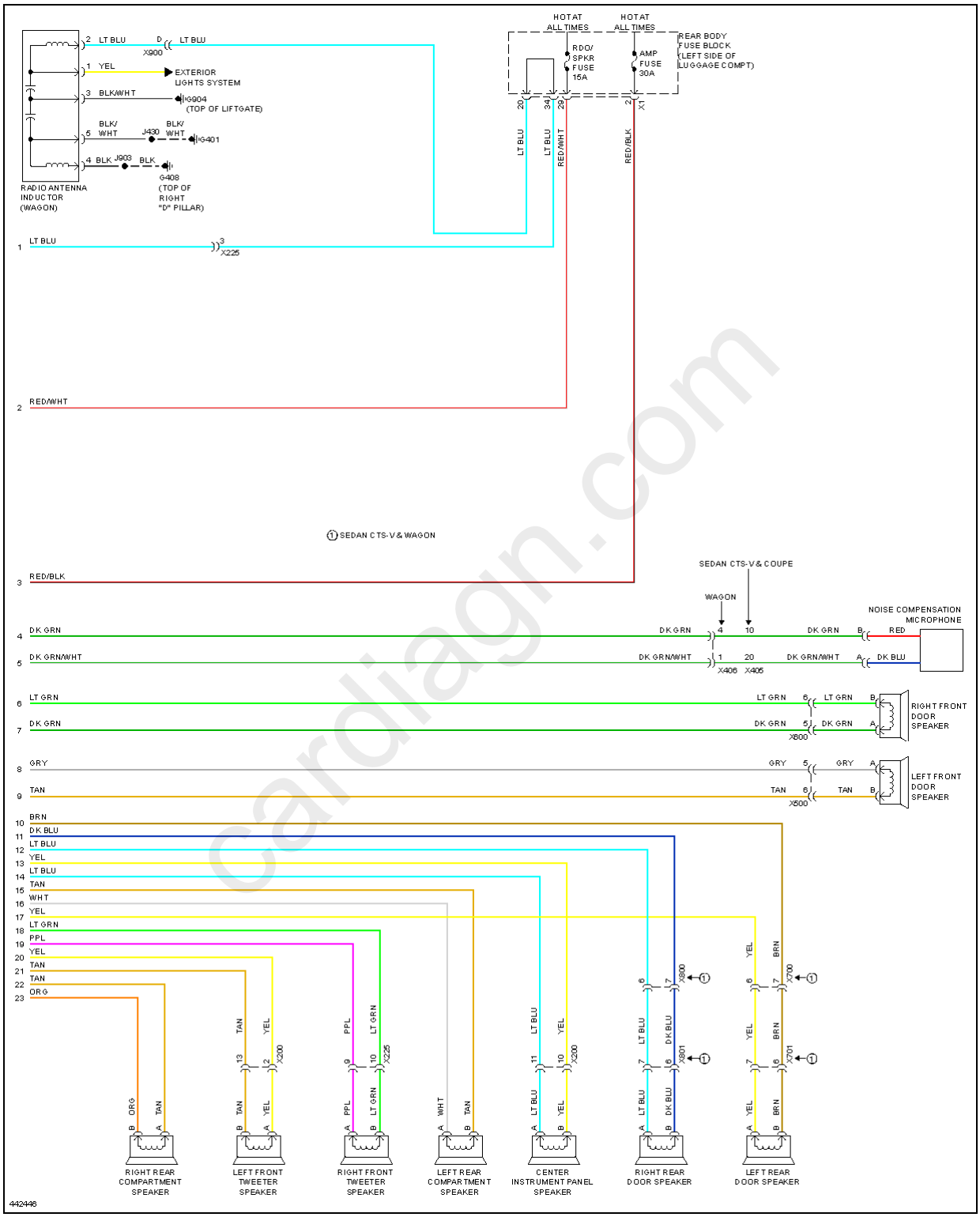



**Fig. 261: Navigation Circuit, Coupe W/ Surround Amplifier (4 of 4)**

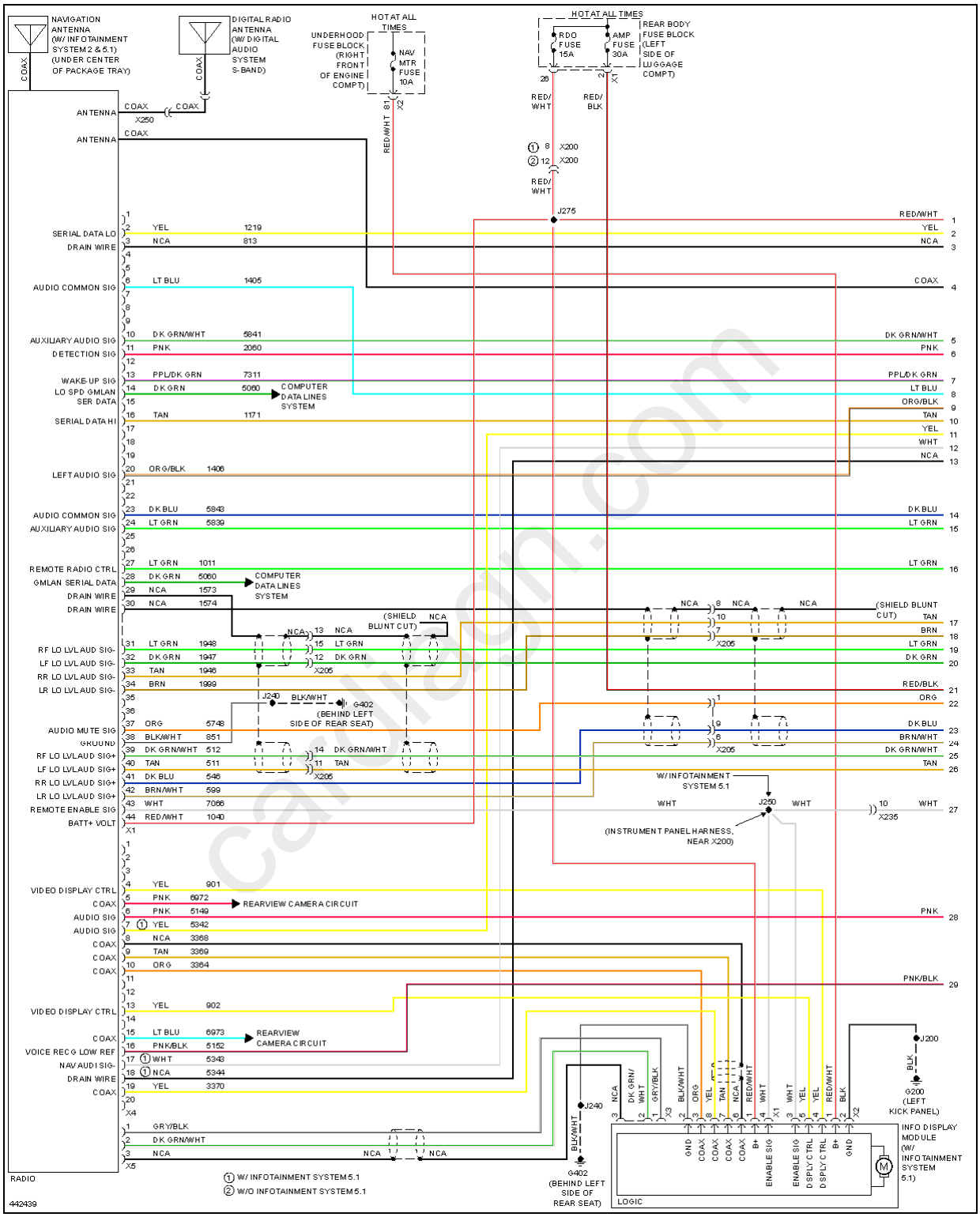



**Fig. 262: Navigation Circuit, Coupe W/O Surround Amplifier (1 of 4)**

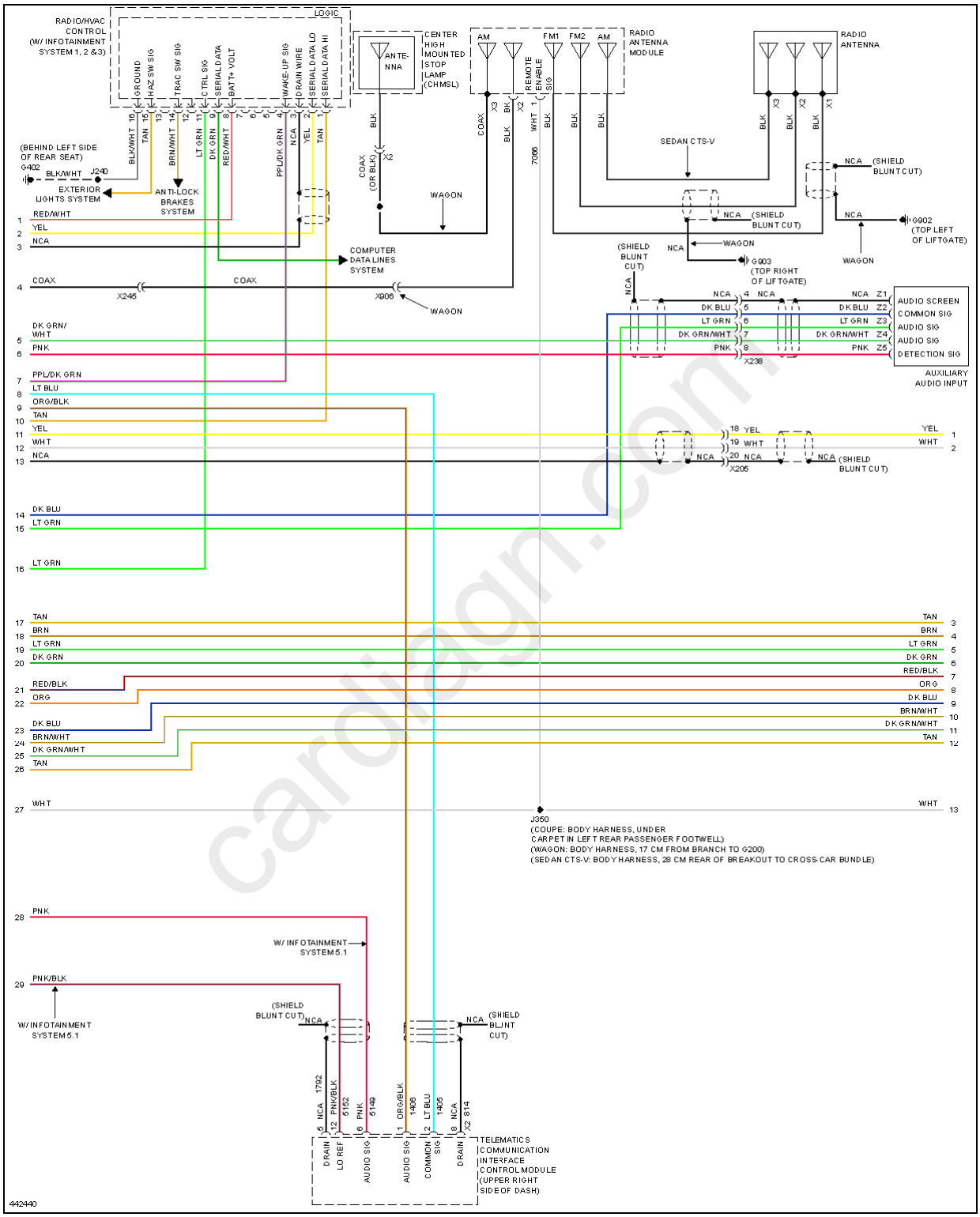



**Fig. 263: Navigation Circuit, Coupe W/O Surround Amplifier (2 of 4)**

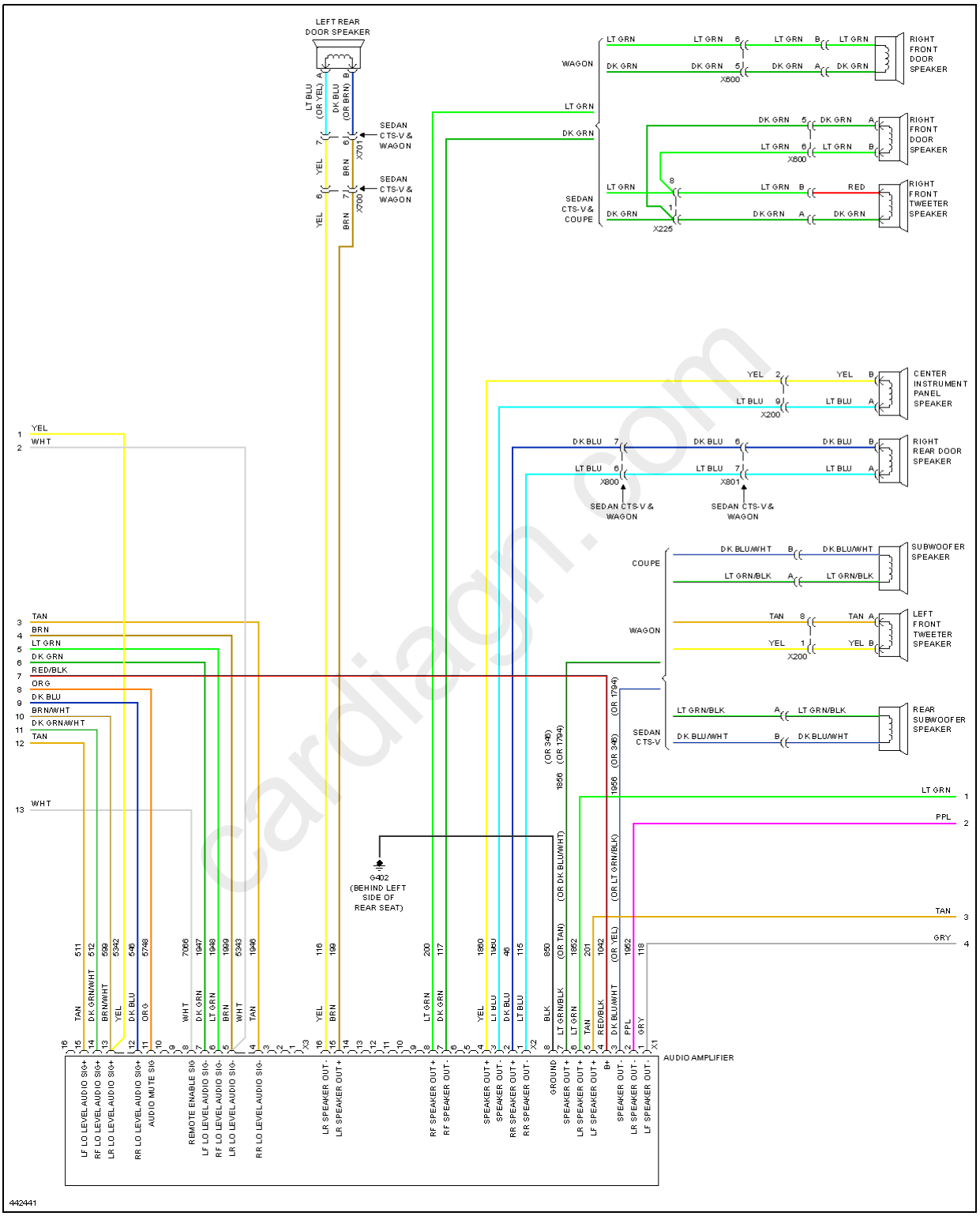



**Fig. 264: Navigation Circuit, Coupe W/O Surround Amplifier (3 of 4)**

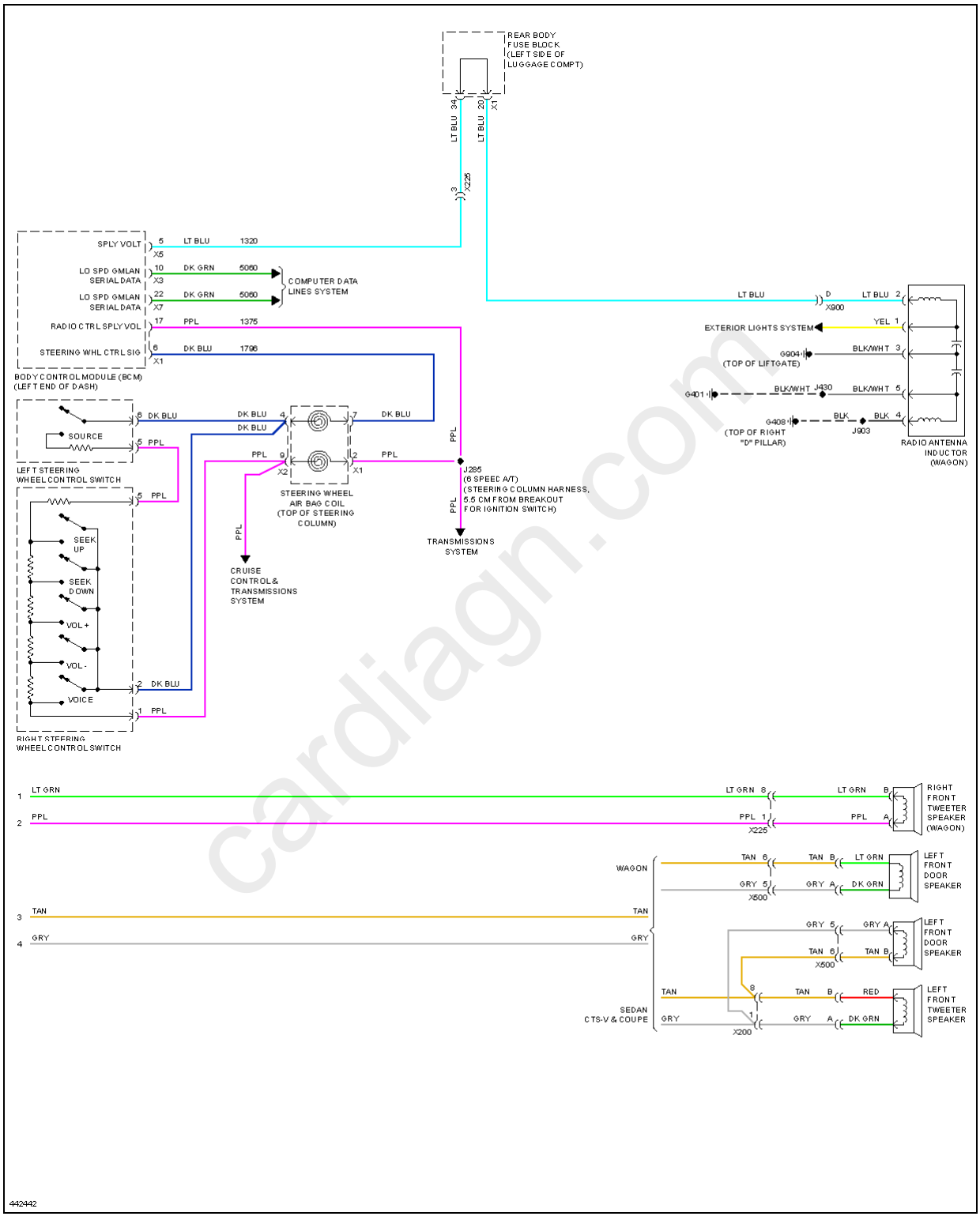



**Fig. 265: Navigation Circuit, Coupe W/O Surround Amplifier (4 of 4)**

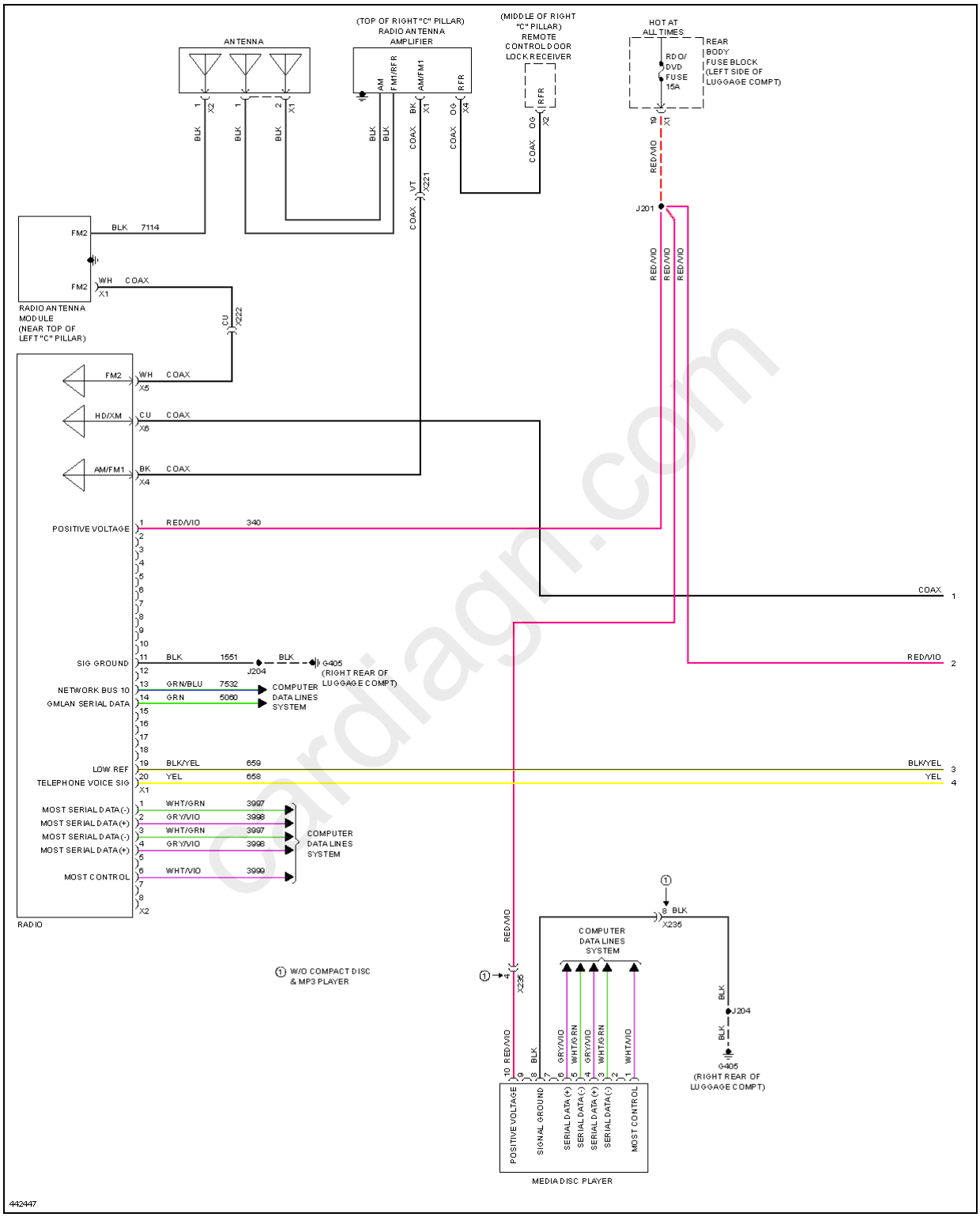



**Fig. 266: Navigation Circuit, Except Sedan CTS-V (1 of 5)**

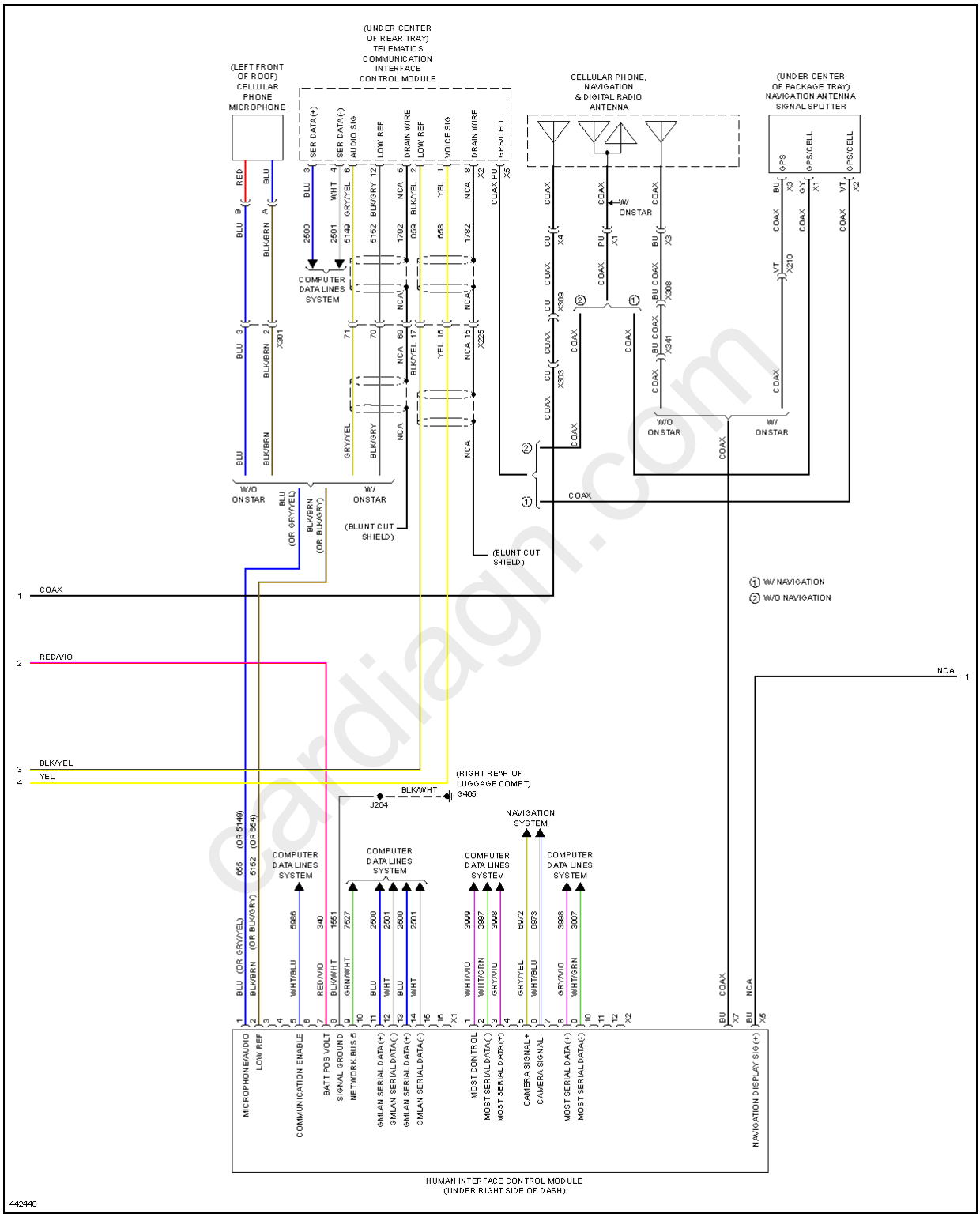



**Fig. 267: Navigation Circuit, Except Sedan CTS-V (2 of 5)**

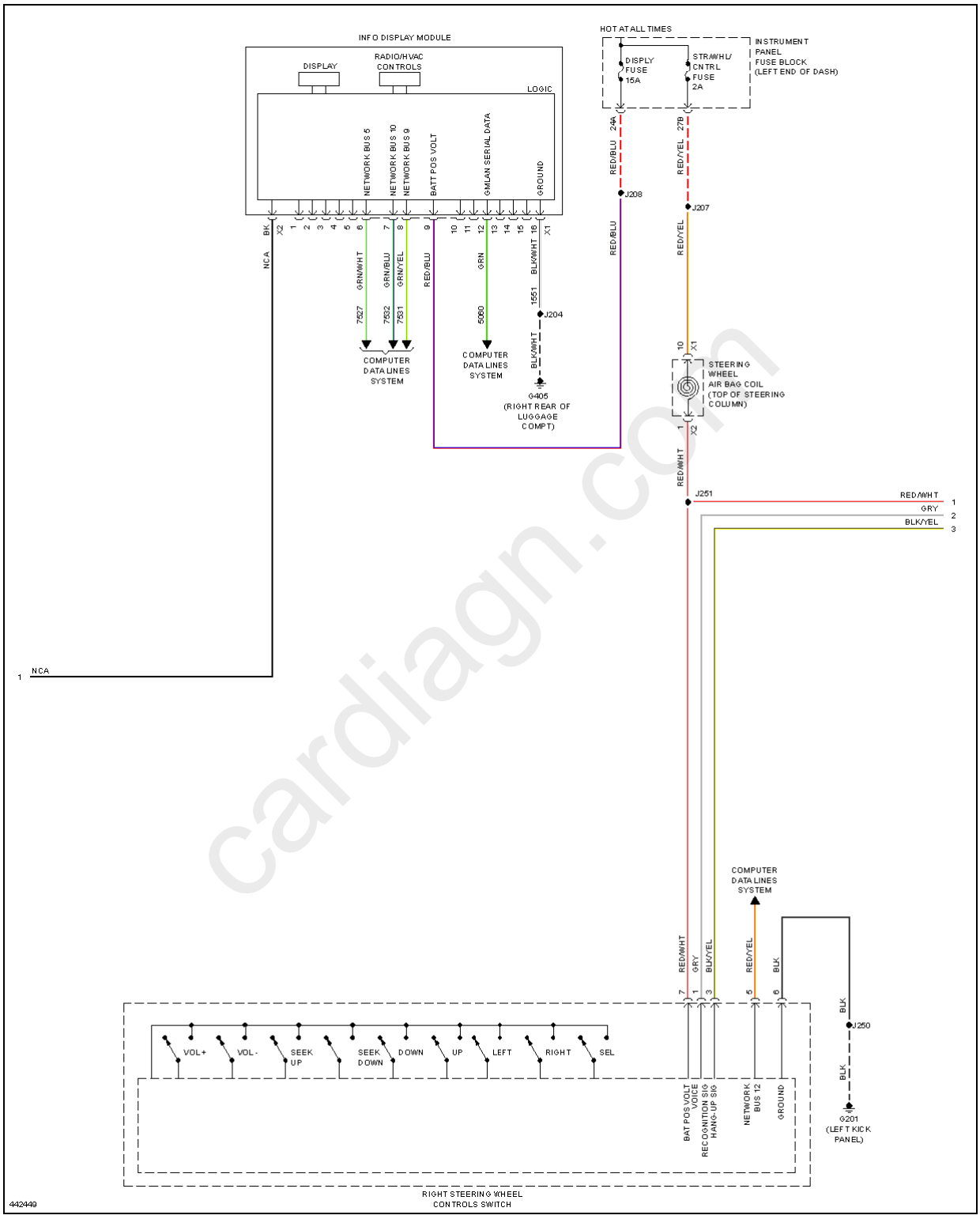



**Fig. 268: Navigation Circuit, Except Sedan CTS-V (3 of 5)**

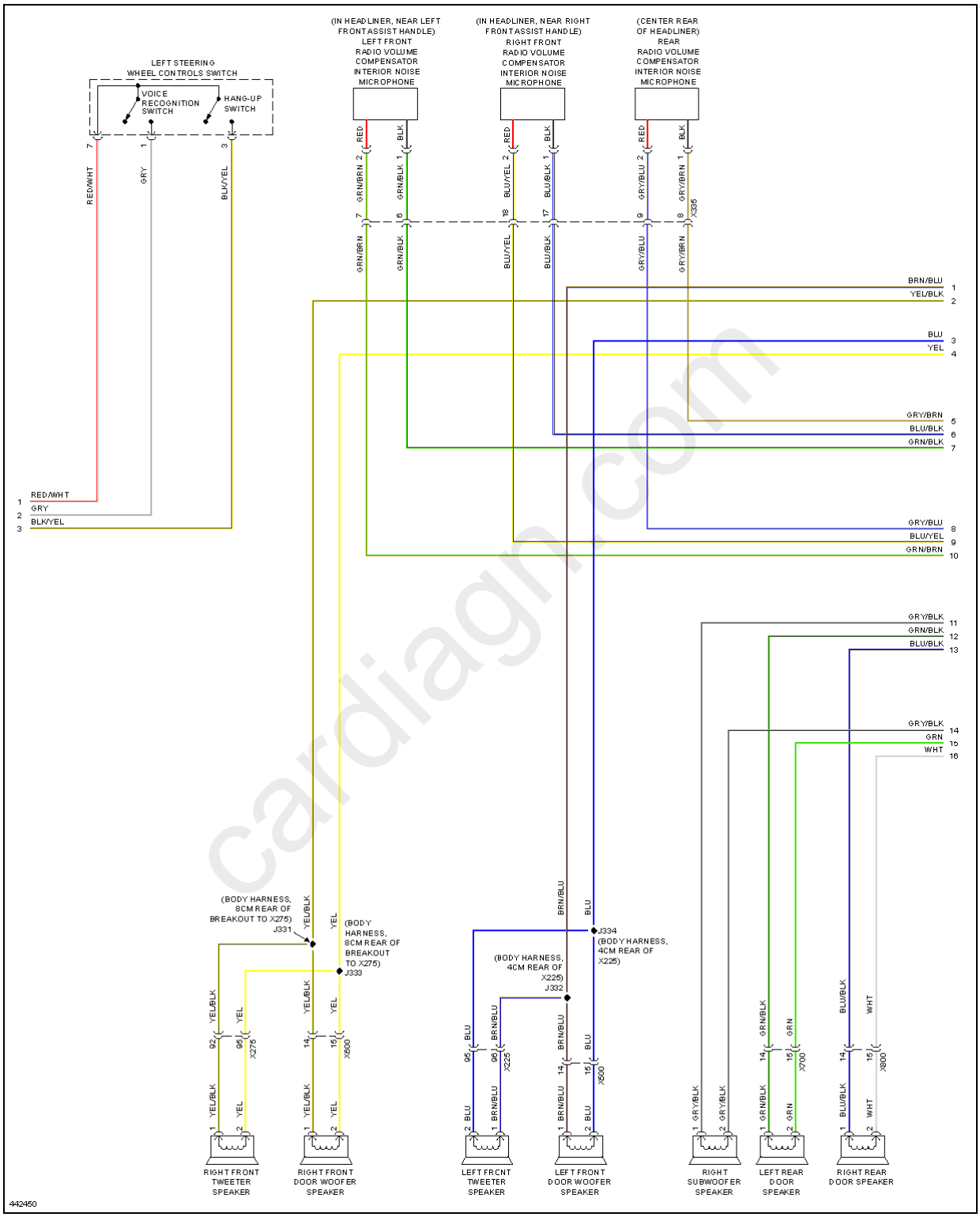



**Fig. 269: Navigation Circuit, Except Sedan CTS-V (4 of 5)**

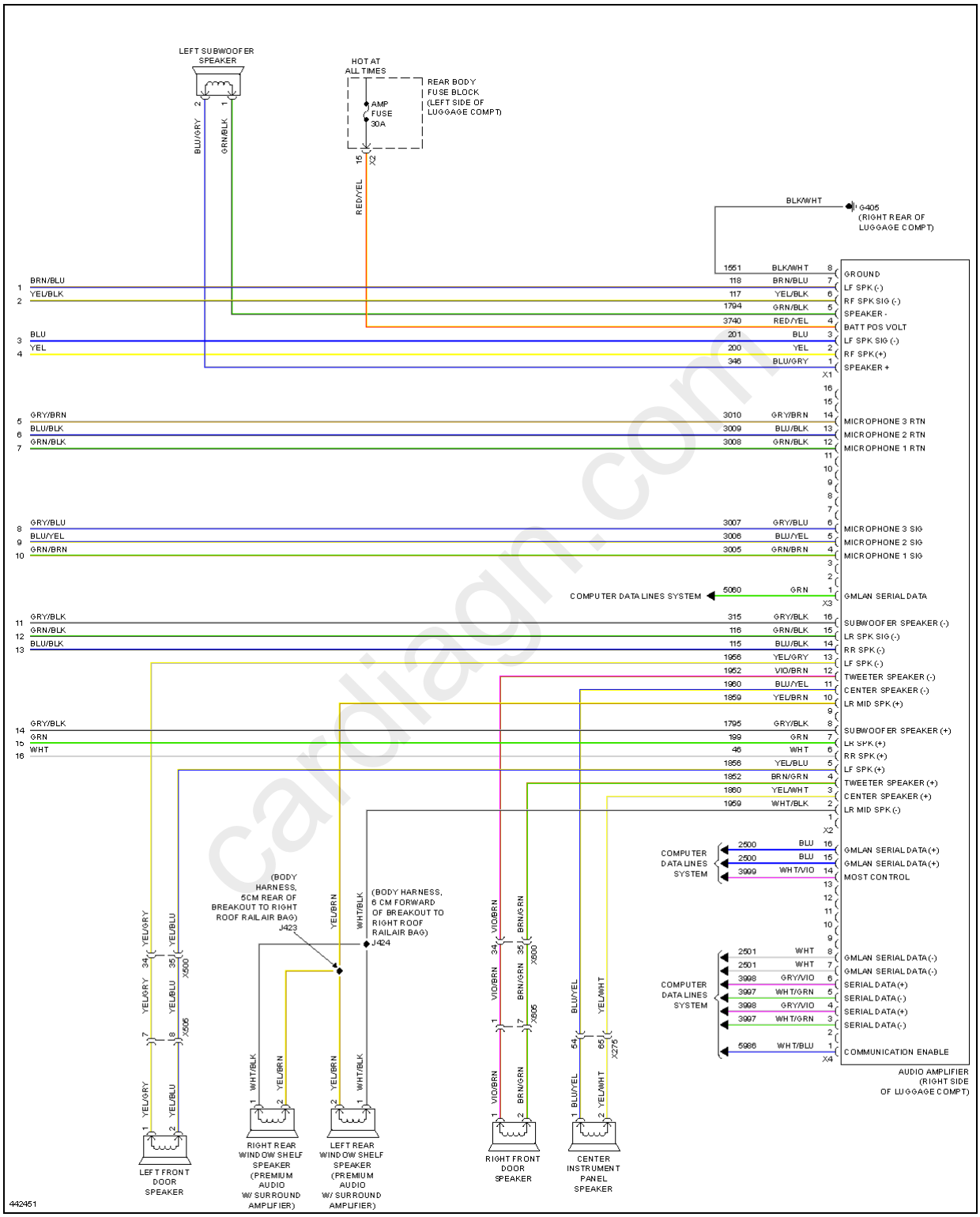



**Fig. 270: Navigation Circuit, Except Sedan CTS-V (5 of 5)**

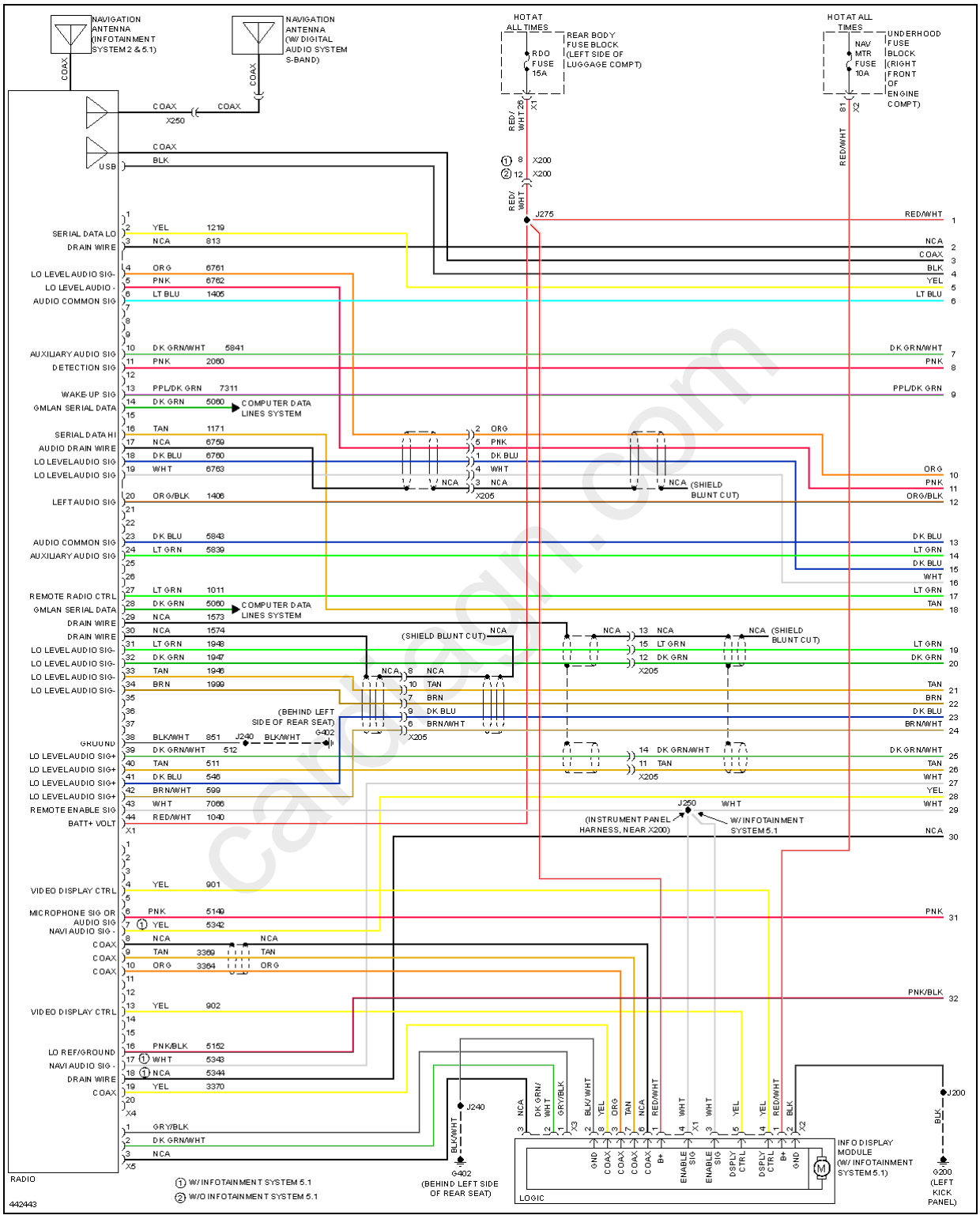



**Fig. 271: Navigation Circuit, Sedan CTS-V W/ Surround Amplifier (1 of 4)**

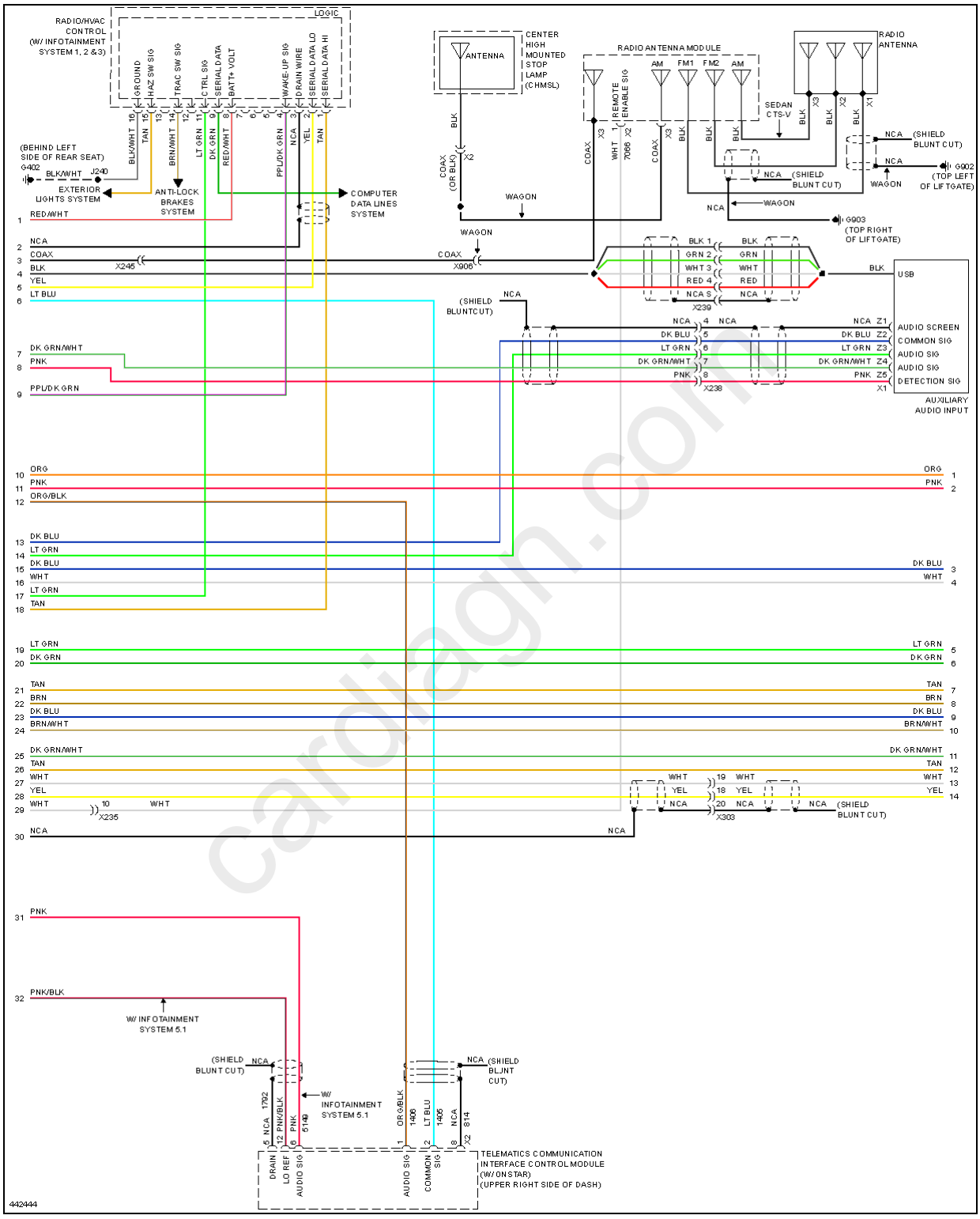



**Fig. 272: Navigation Circuit, Sedan CTS-V W/ Surround Amplifier (2 of 4)**

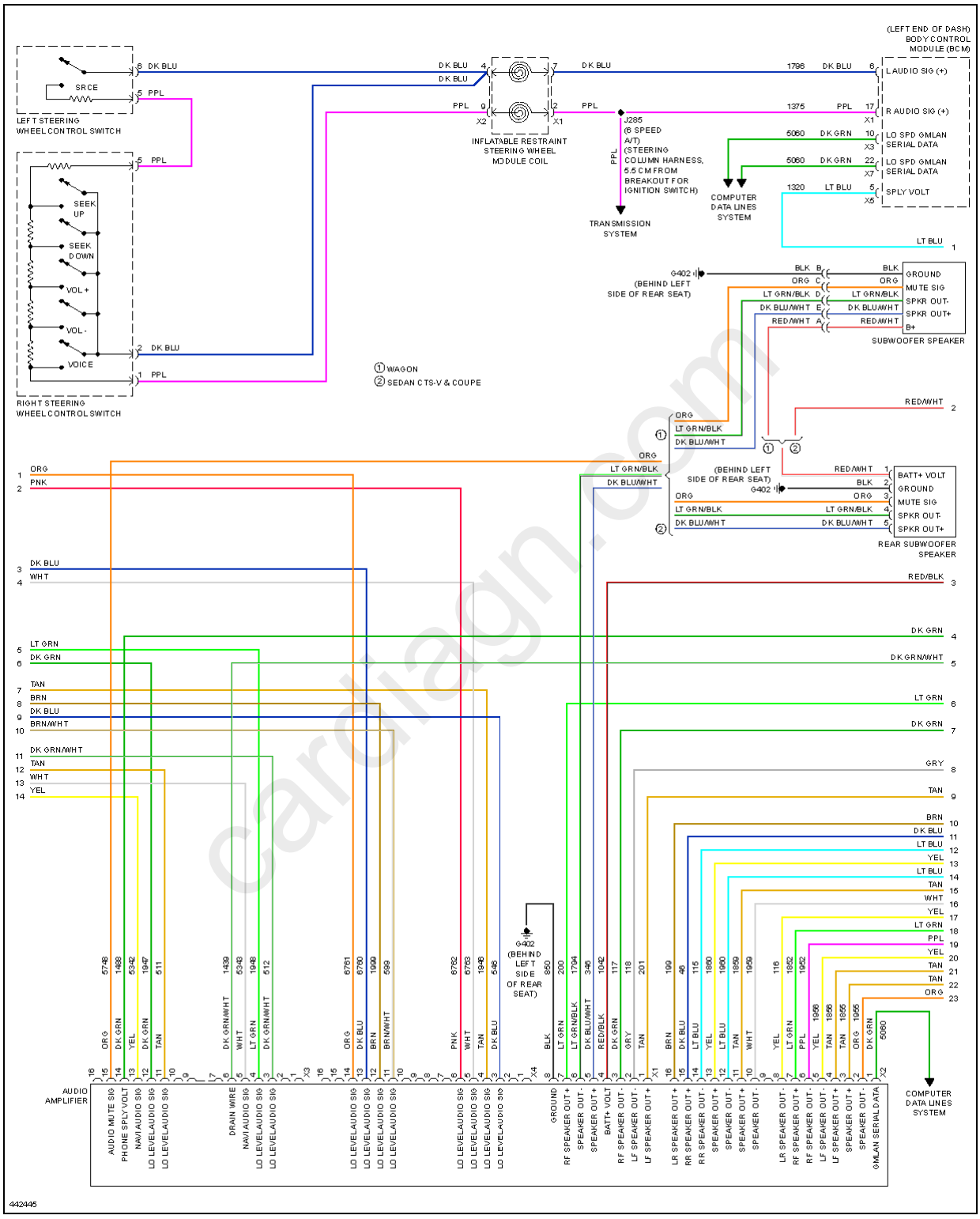
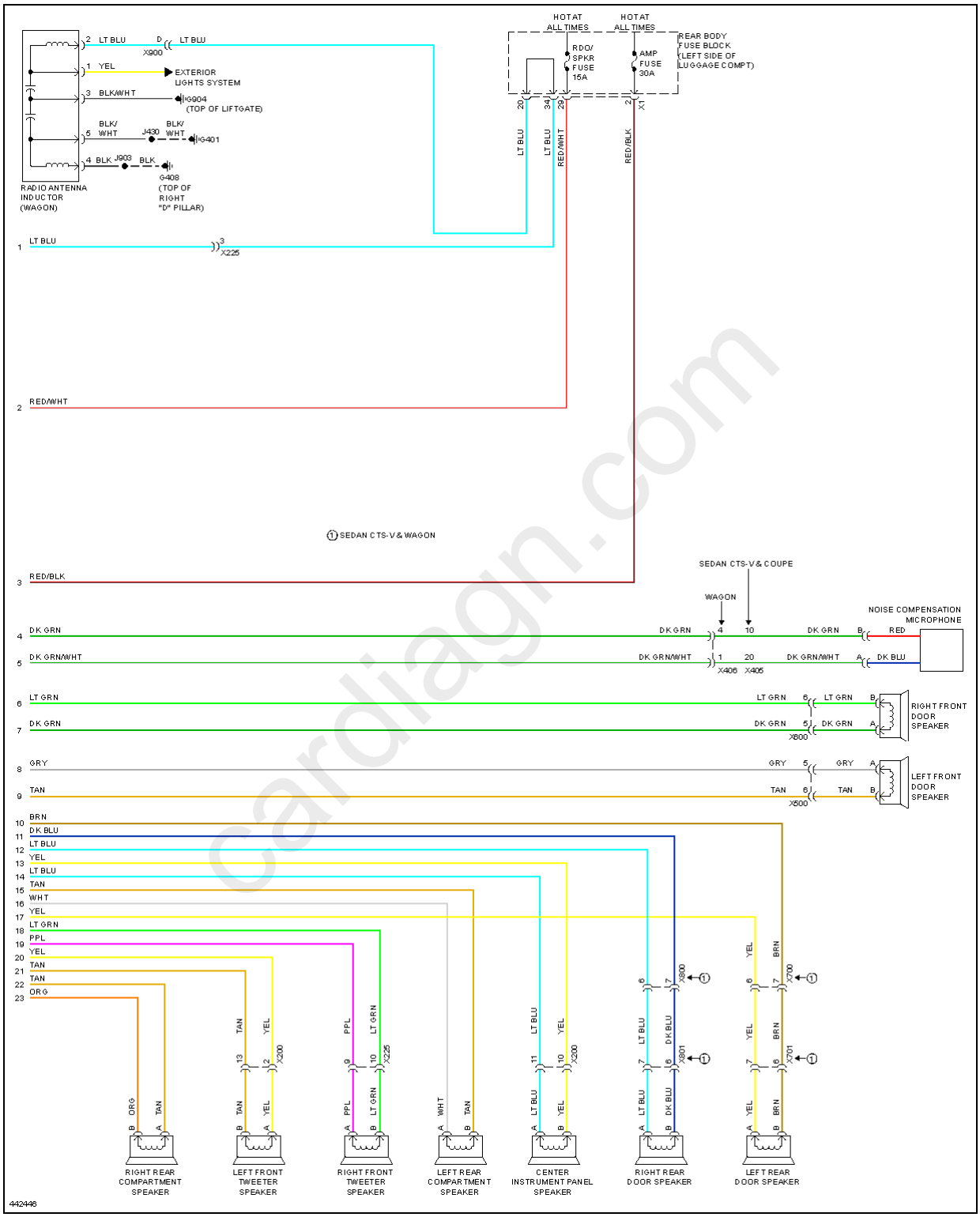



**Fig. 273: Navigation Circuit, Sedan CTS-V W/ Surround Amplifier (3 of 4)**




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**Fig. 274: Navigation Circuit, Sedan CTS-V W/ Surround Amplifier (4 of 4)**

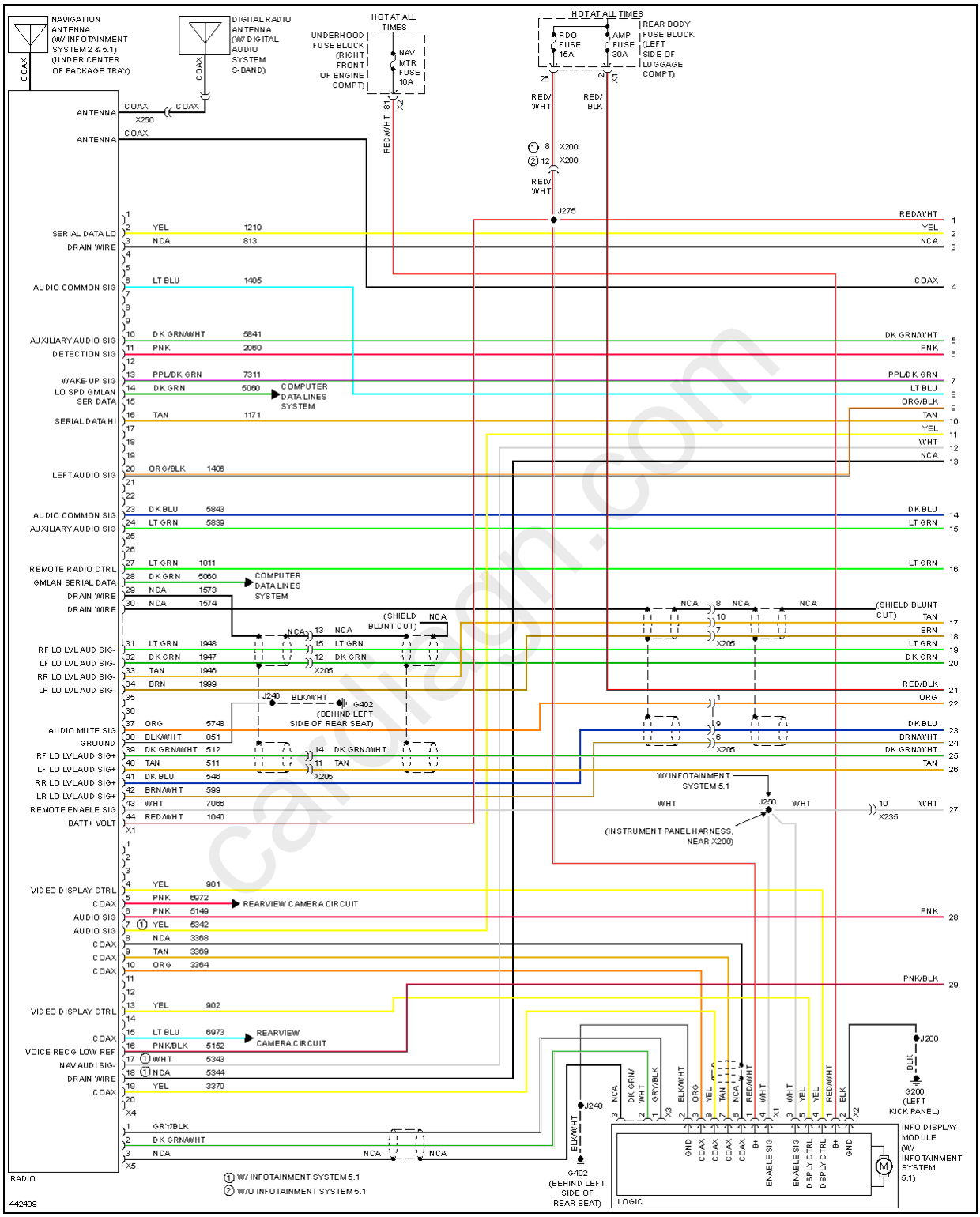



**Fig. 275: Navigation Circuit, Sedan CTS-V W/O Surround Amplifier (1 of 4)**

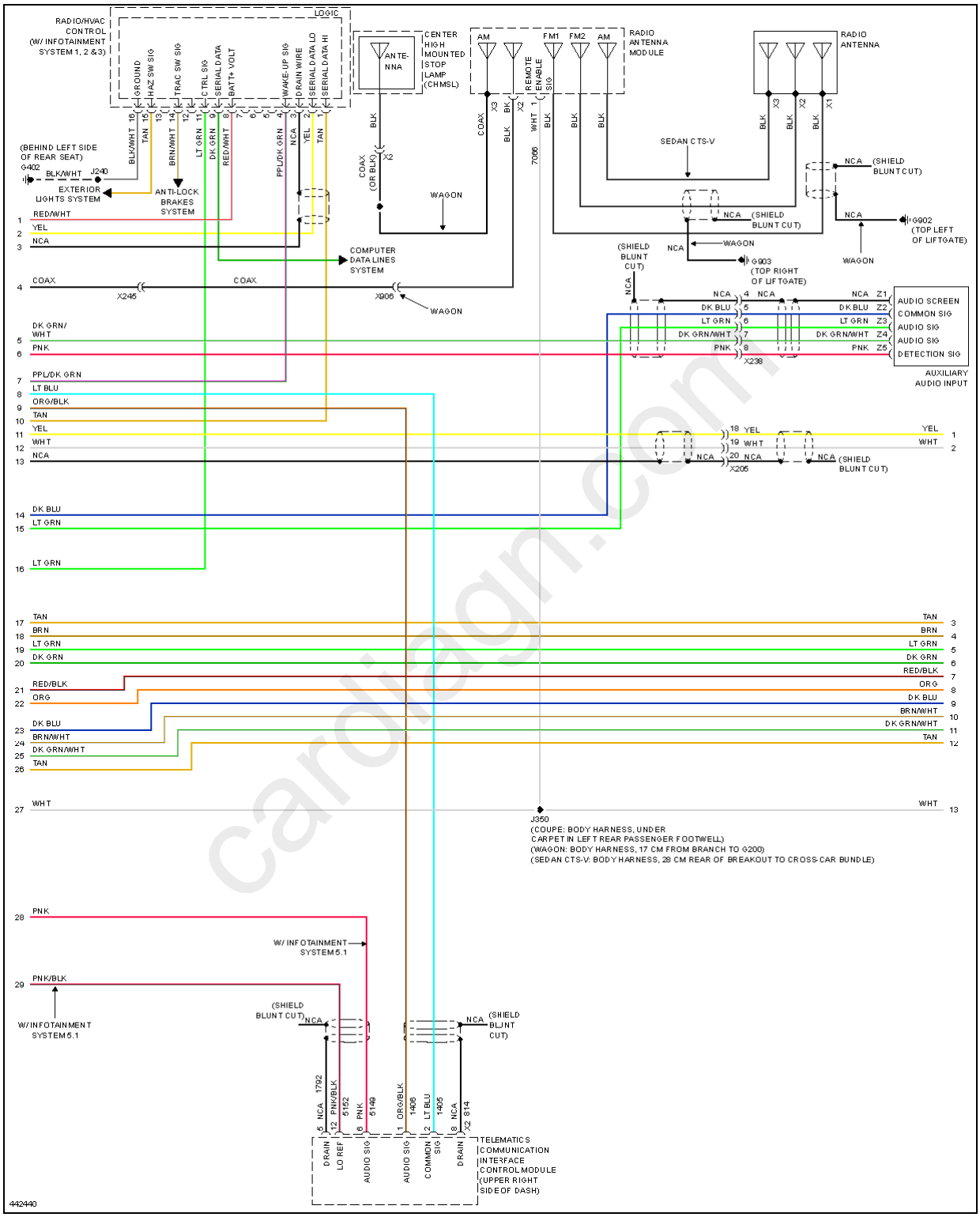



**Fig. 276: Navigation Circuit, Sedan CTS-V W/O Surround Amplifier (2 of 4)**

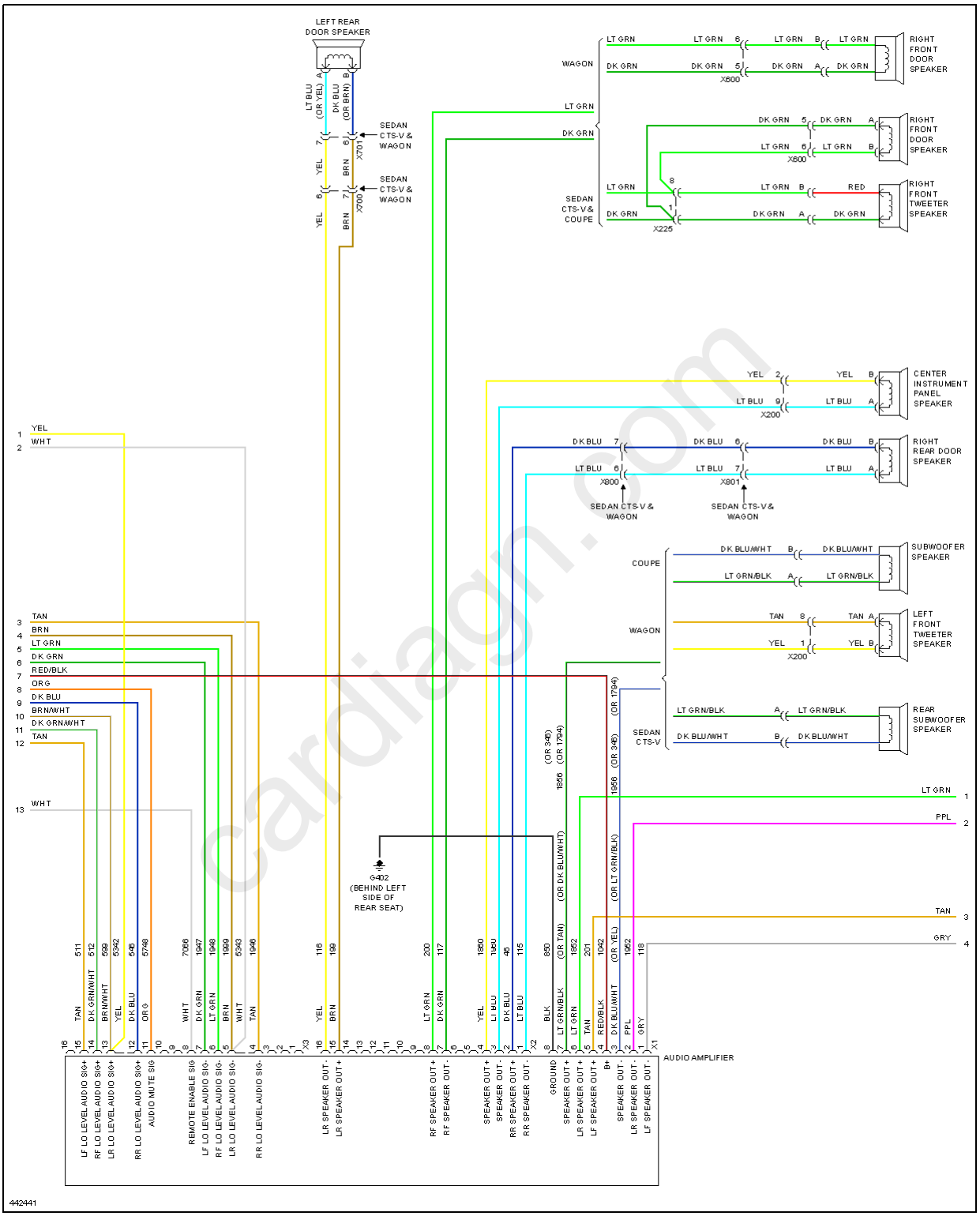
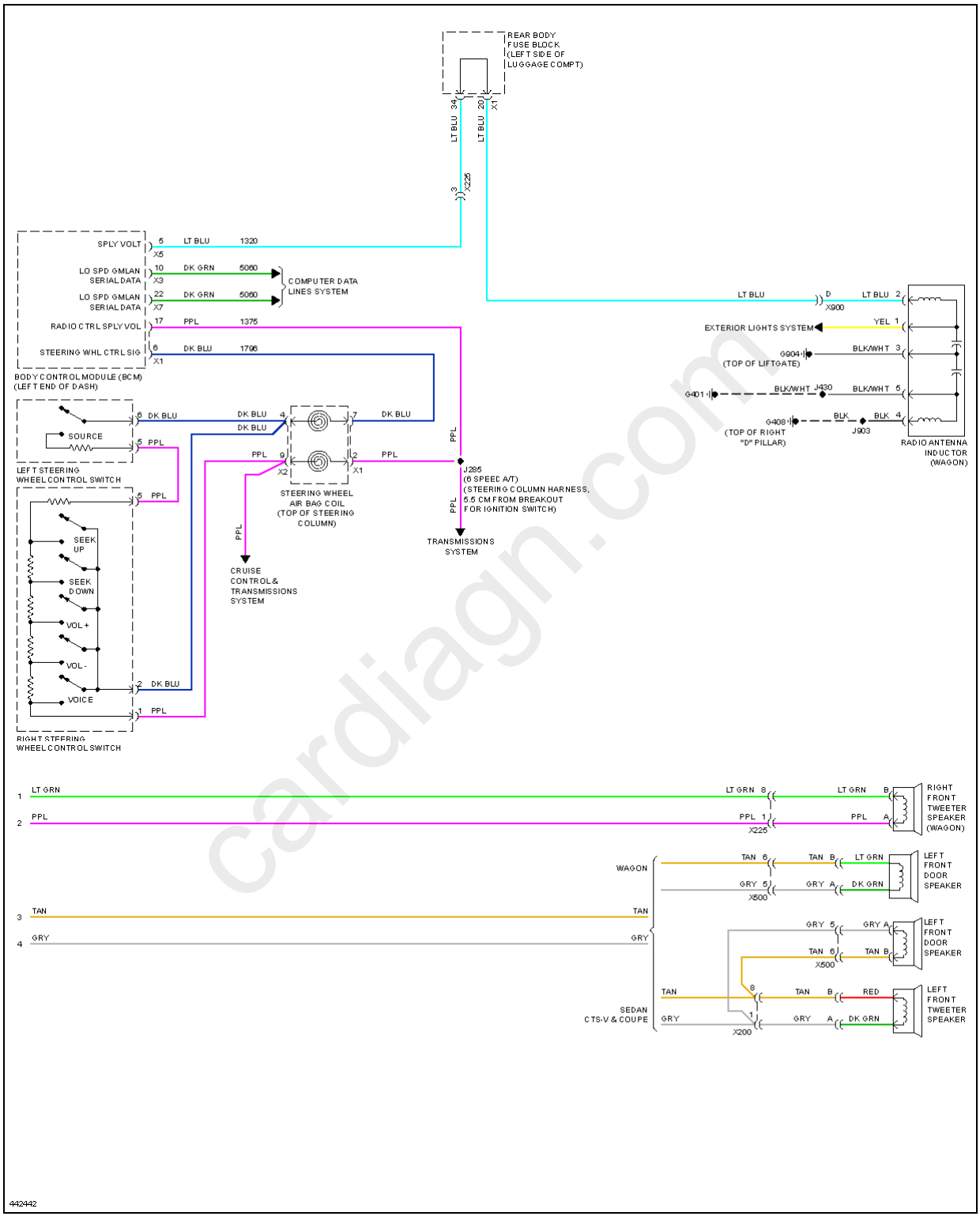



**Fig. 277: Navigation Circuit, Sedan CTS-V W/O Surround Amplifier (3 of 4)**




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**Fig. 278: Navigation Circuit, Sedan CTS-V W/O Surround Amplifier (4 of 4)**

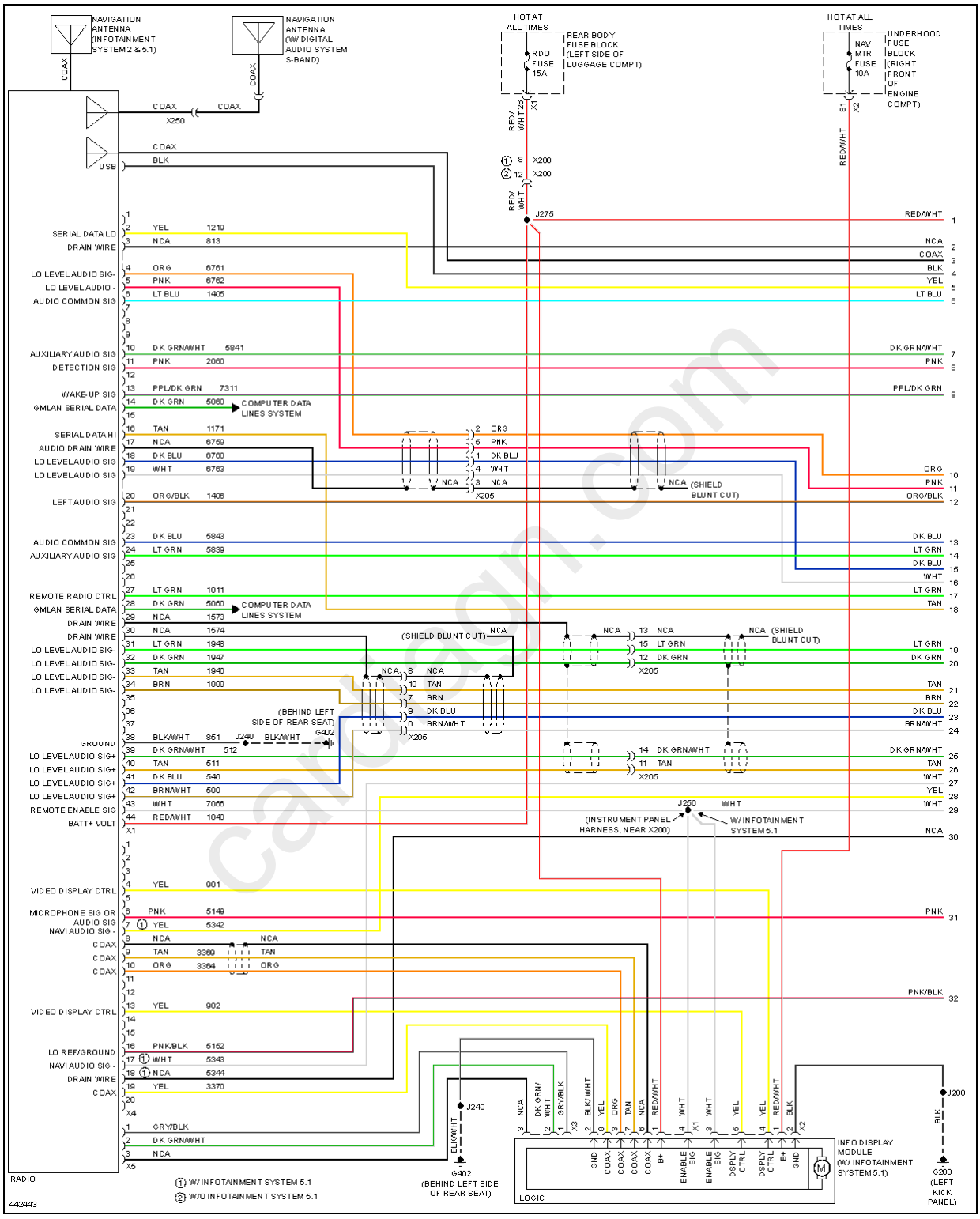



**Fig. 279: Navigation Circuit, Wagon W/ Surround Amplifier (1 of 4)**

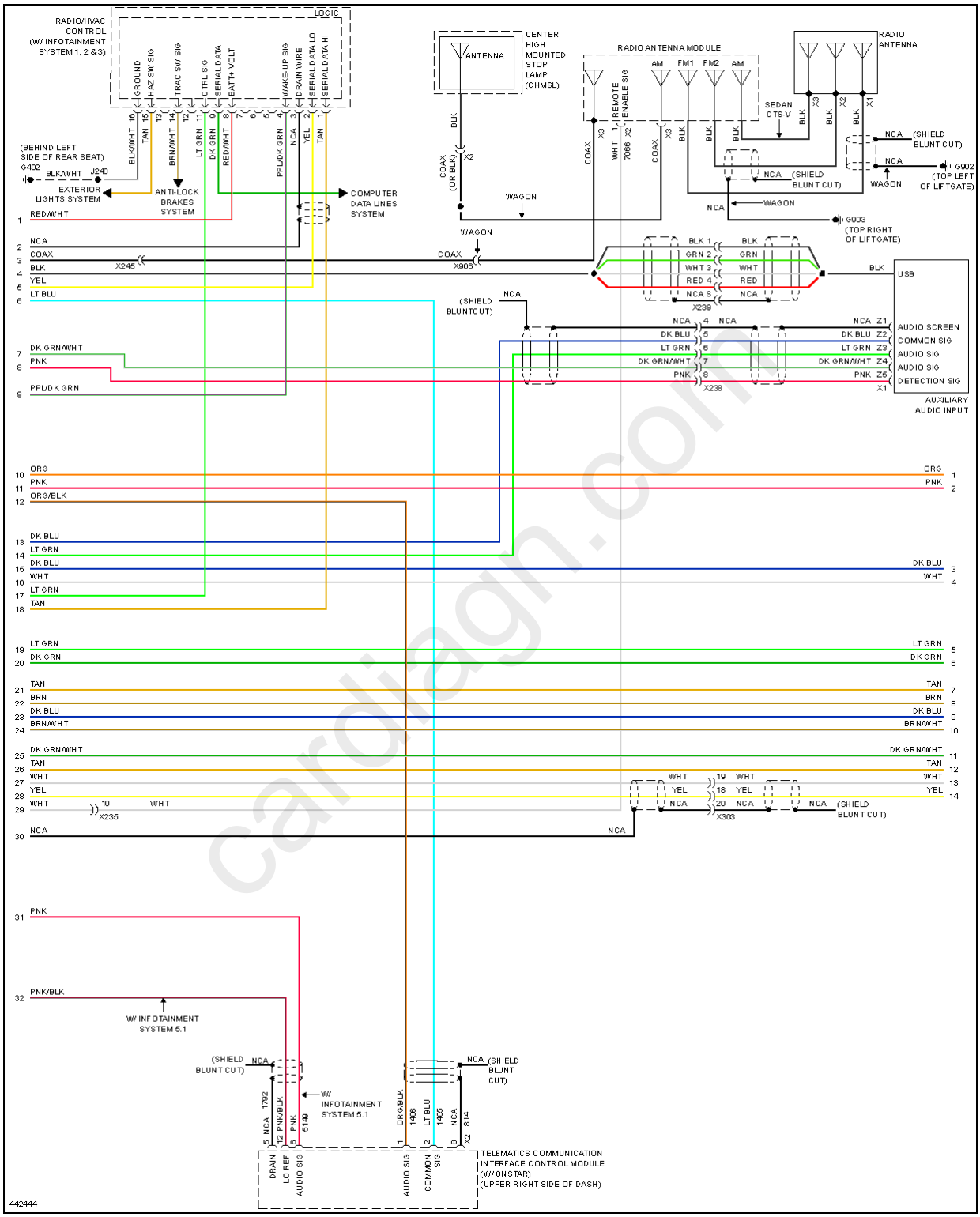



**Fig. 280: Navigation Circuit, Wagon W/ Surround Amplifier (2 of 4)**

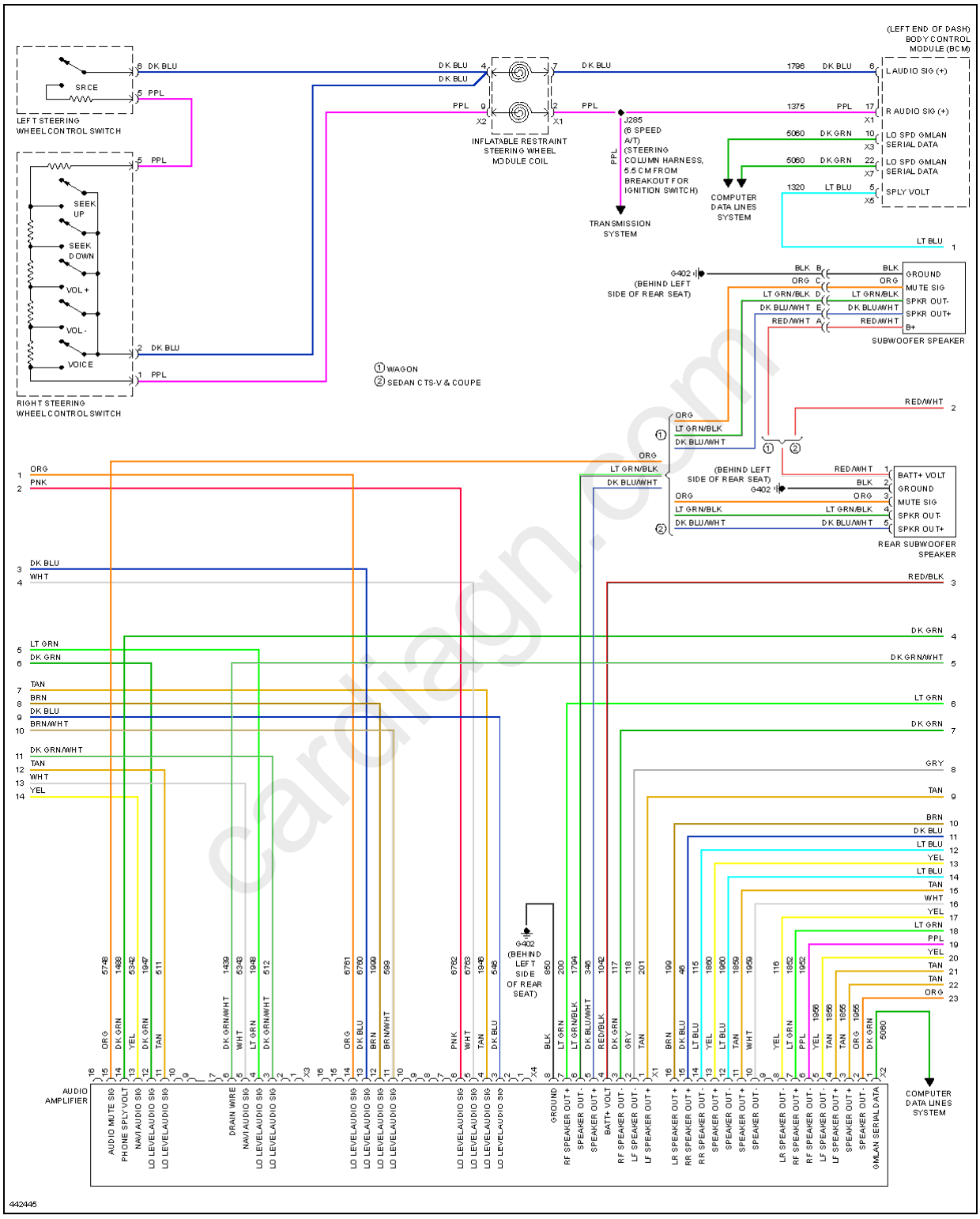
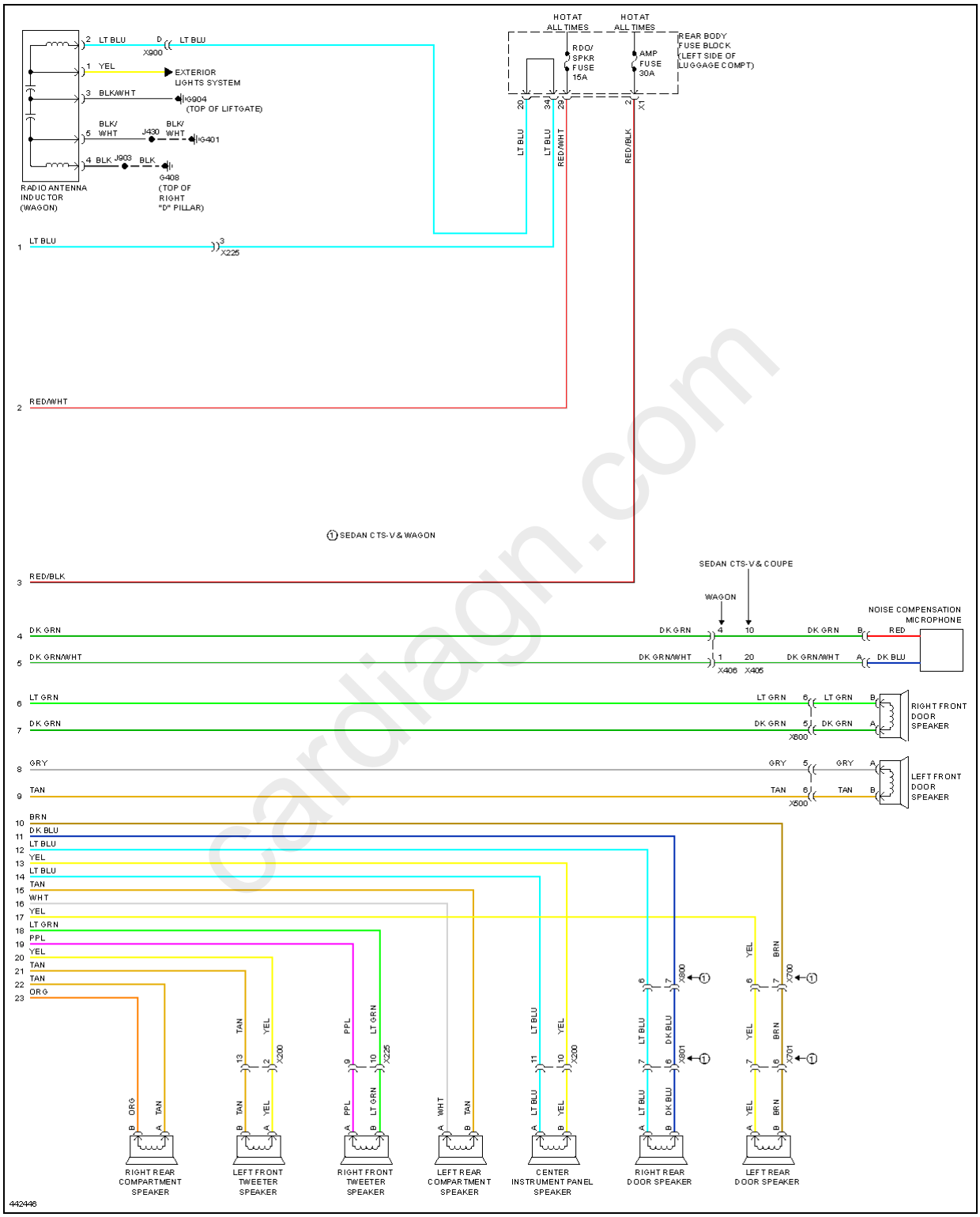



**Fig. 281: Navigation Circuit, Wagon W/ Surround Amplifier (3 of 4)**




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**Fig. 282: Navigation Circuit, Wagon W/ Surround Amplifier (4 of 4)**

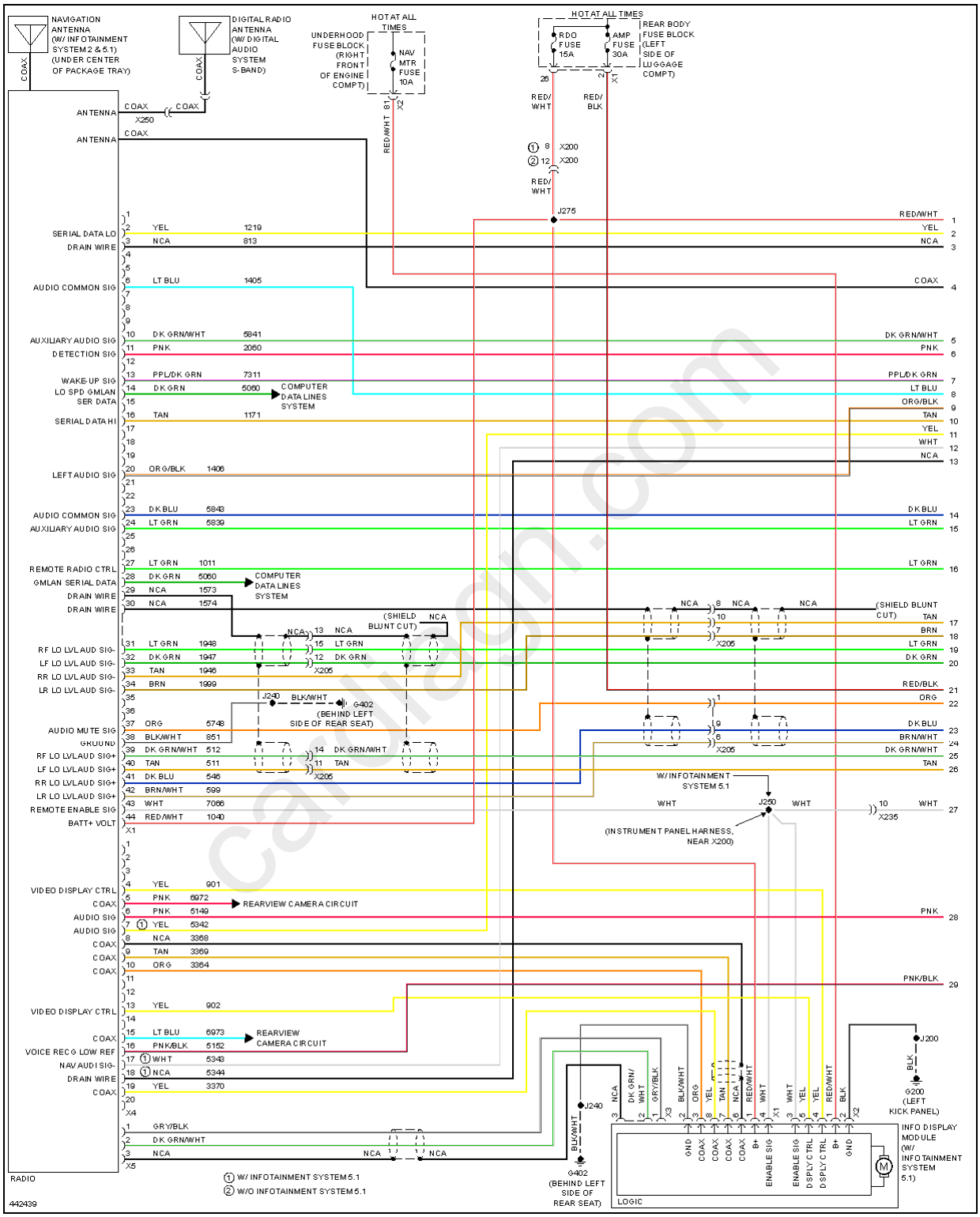



**Fig. 283: Navigation Circuit, Wagon W/O Surround Amplifier (1 of 4)**

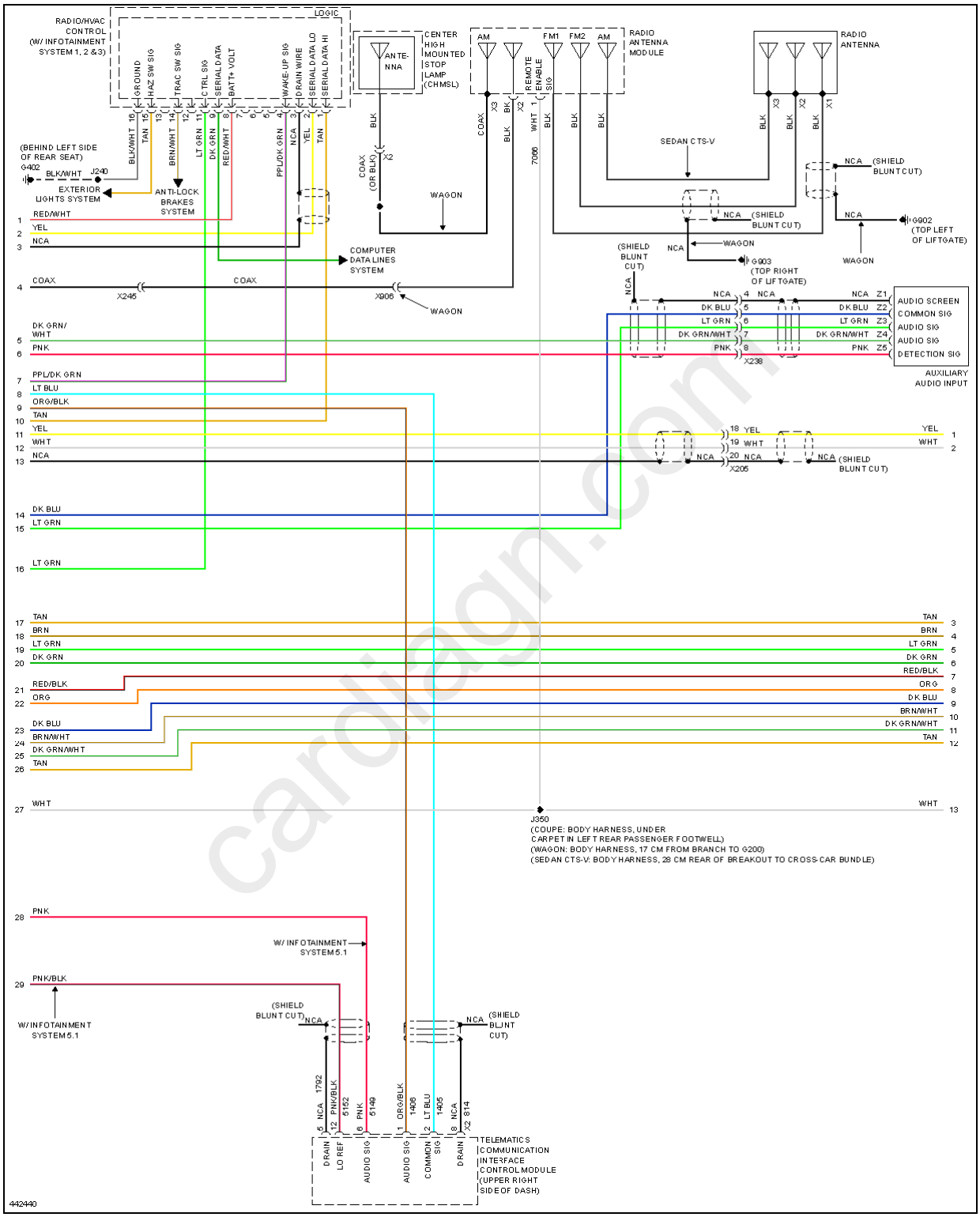



**Fig. 284: Navigation Circuit, Wagon W/O Surround Amplifier (2 of 4)**

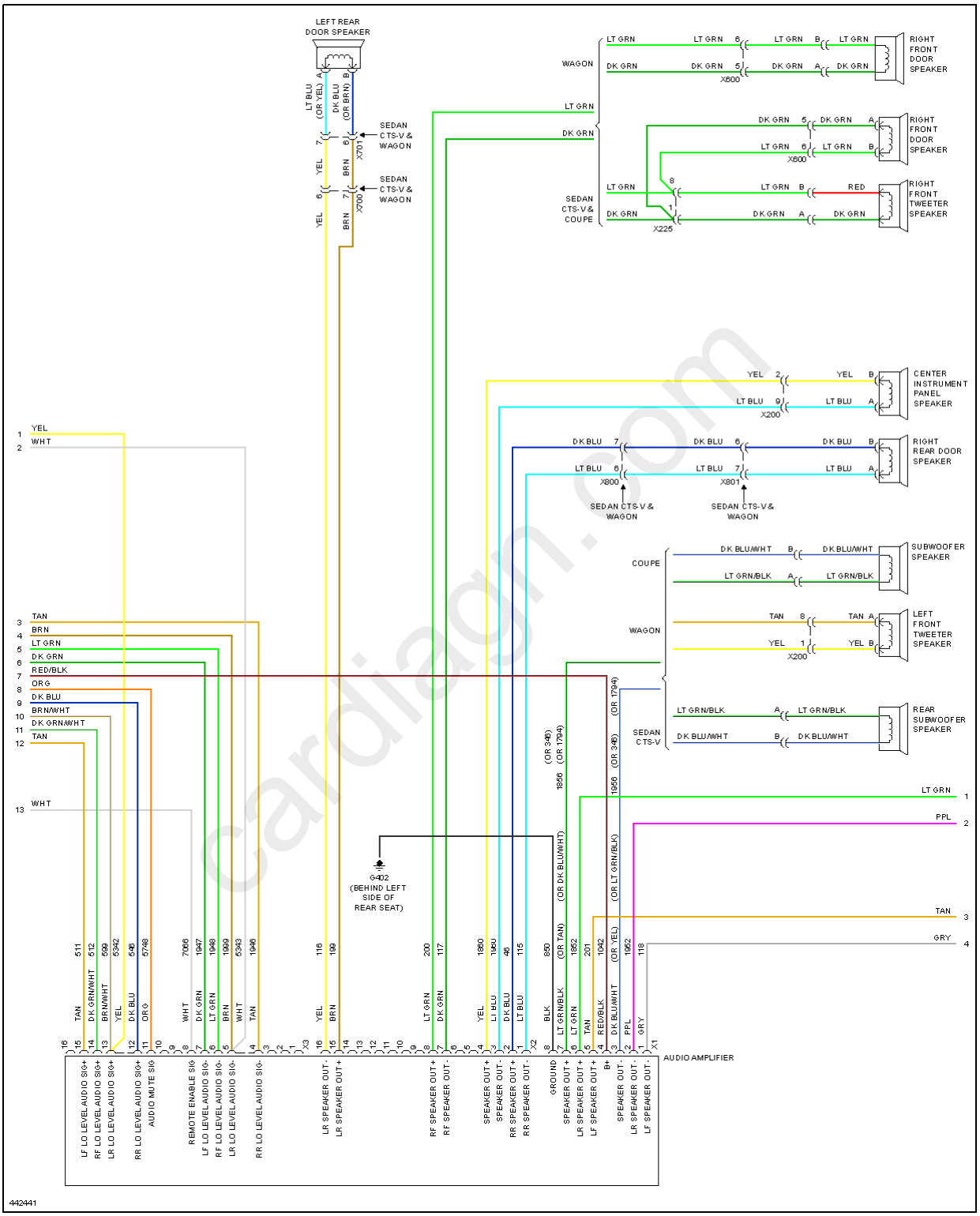
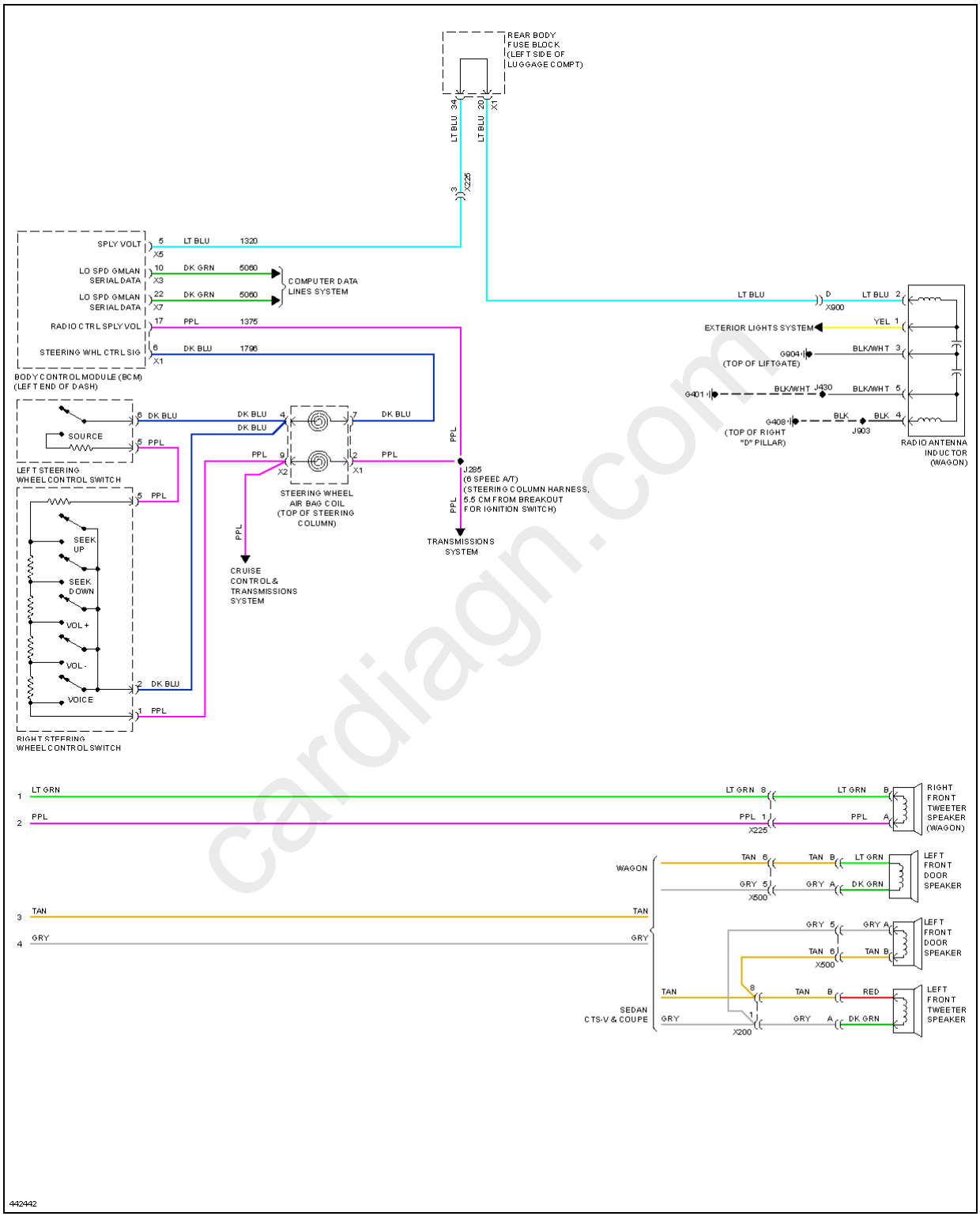



**Fig. 285: Navigation Circuit, Wagon W/O Surround Amplifier (3 of 4)**




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**Fig. 286: Navigation Circuit, Wagon W/O Surround Amplifier (4 of 4)**

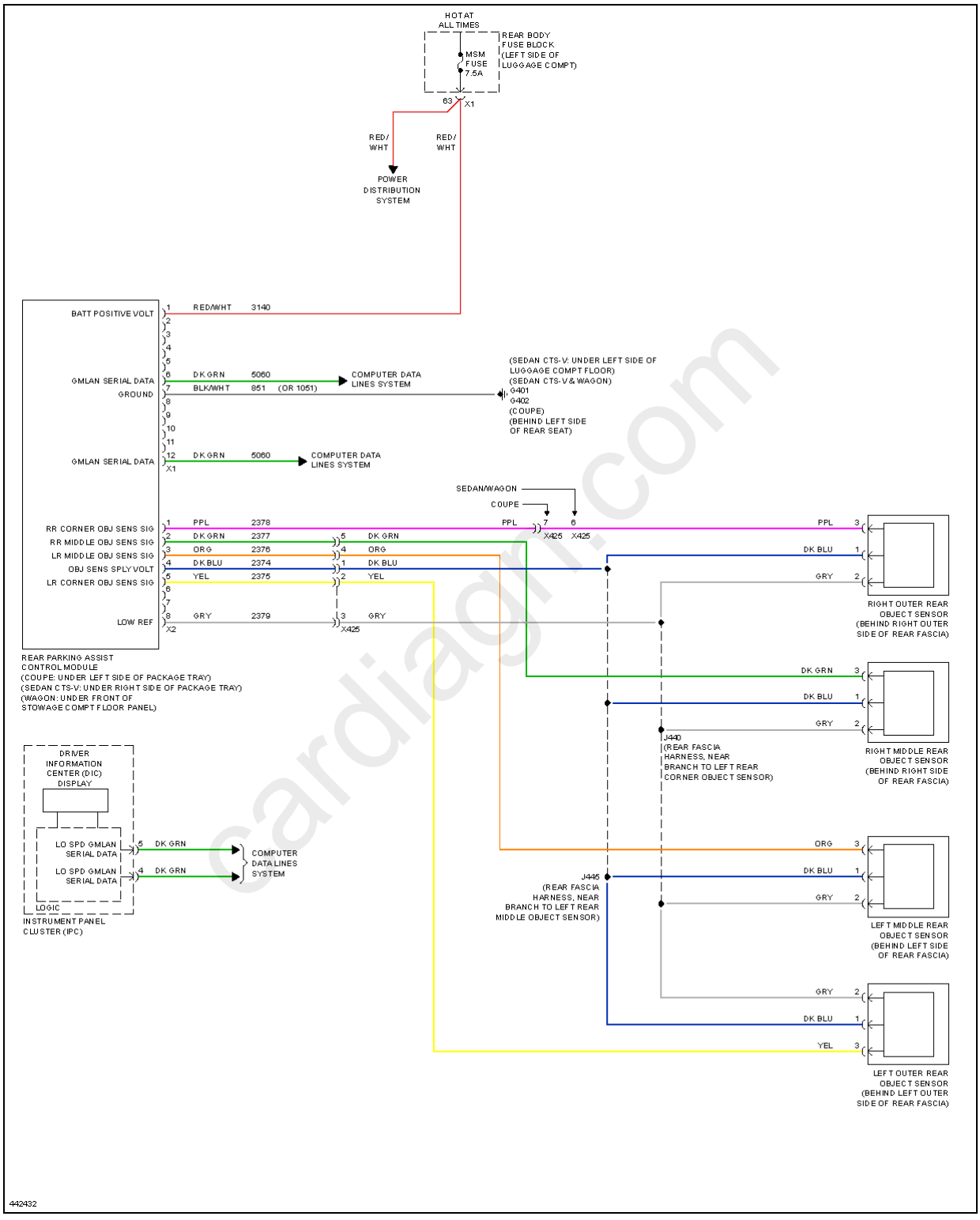



**Fig. 287: Parking Assistant Circuit, Coupe**

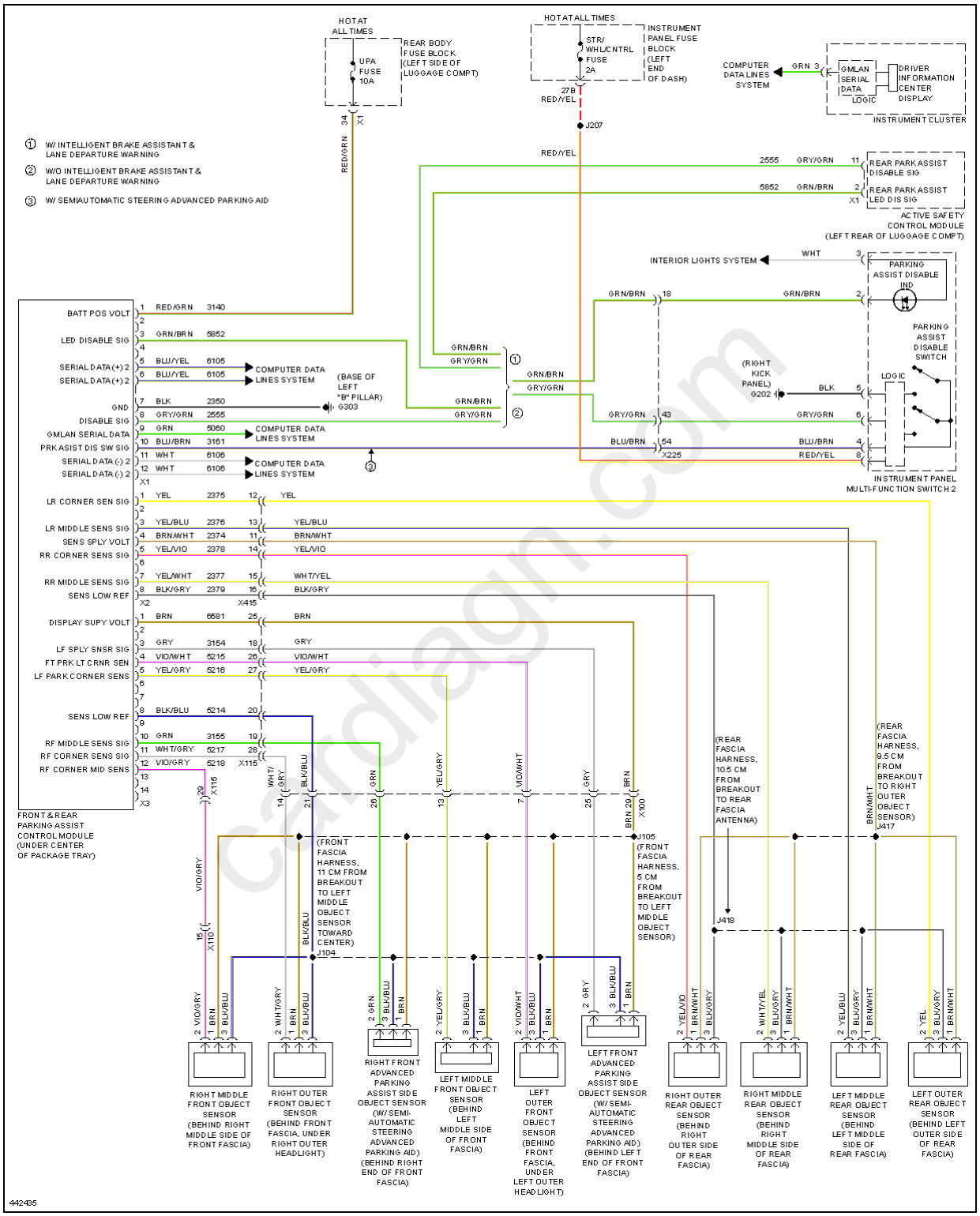
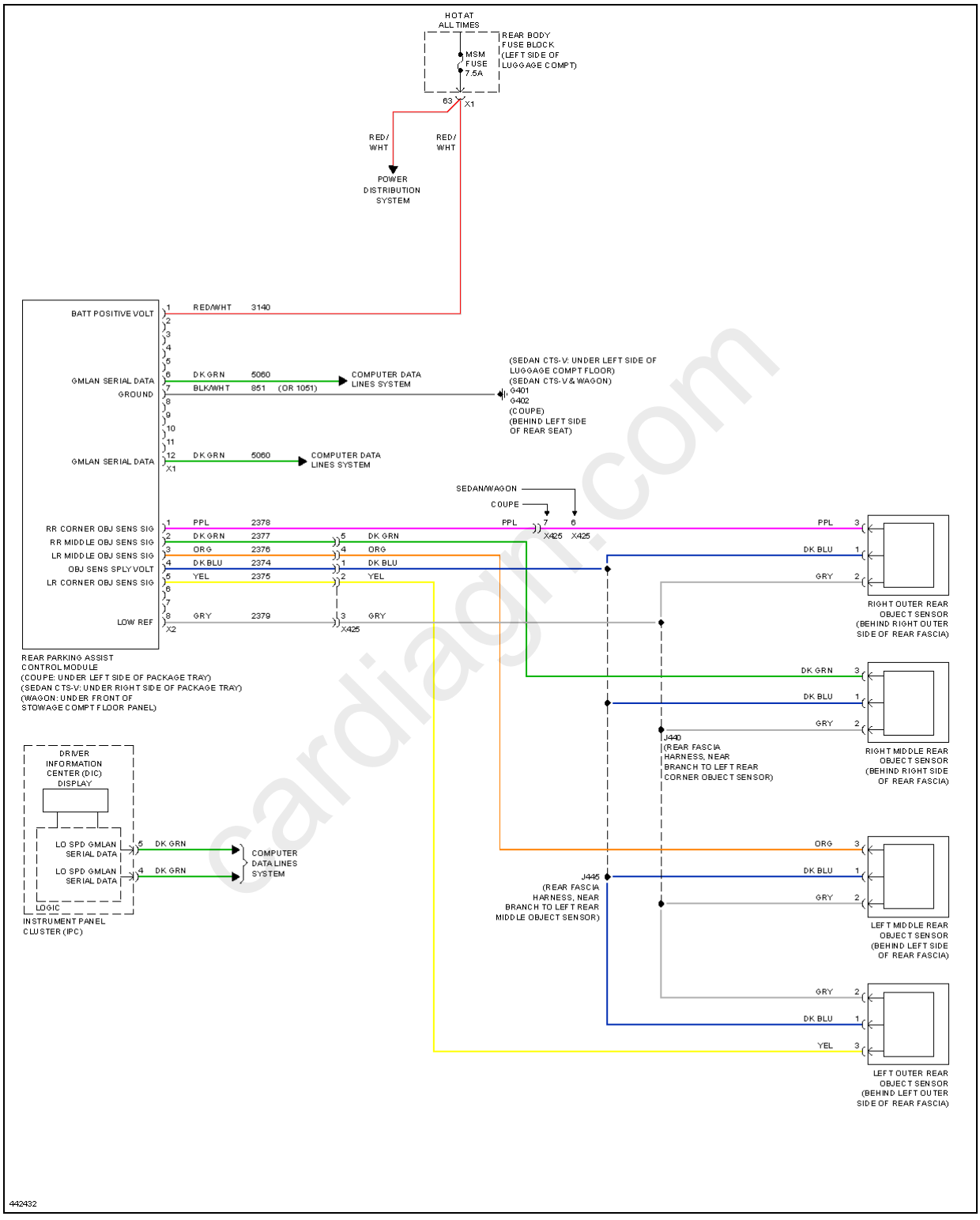
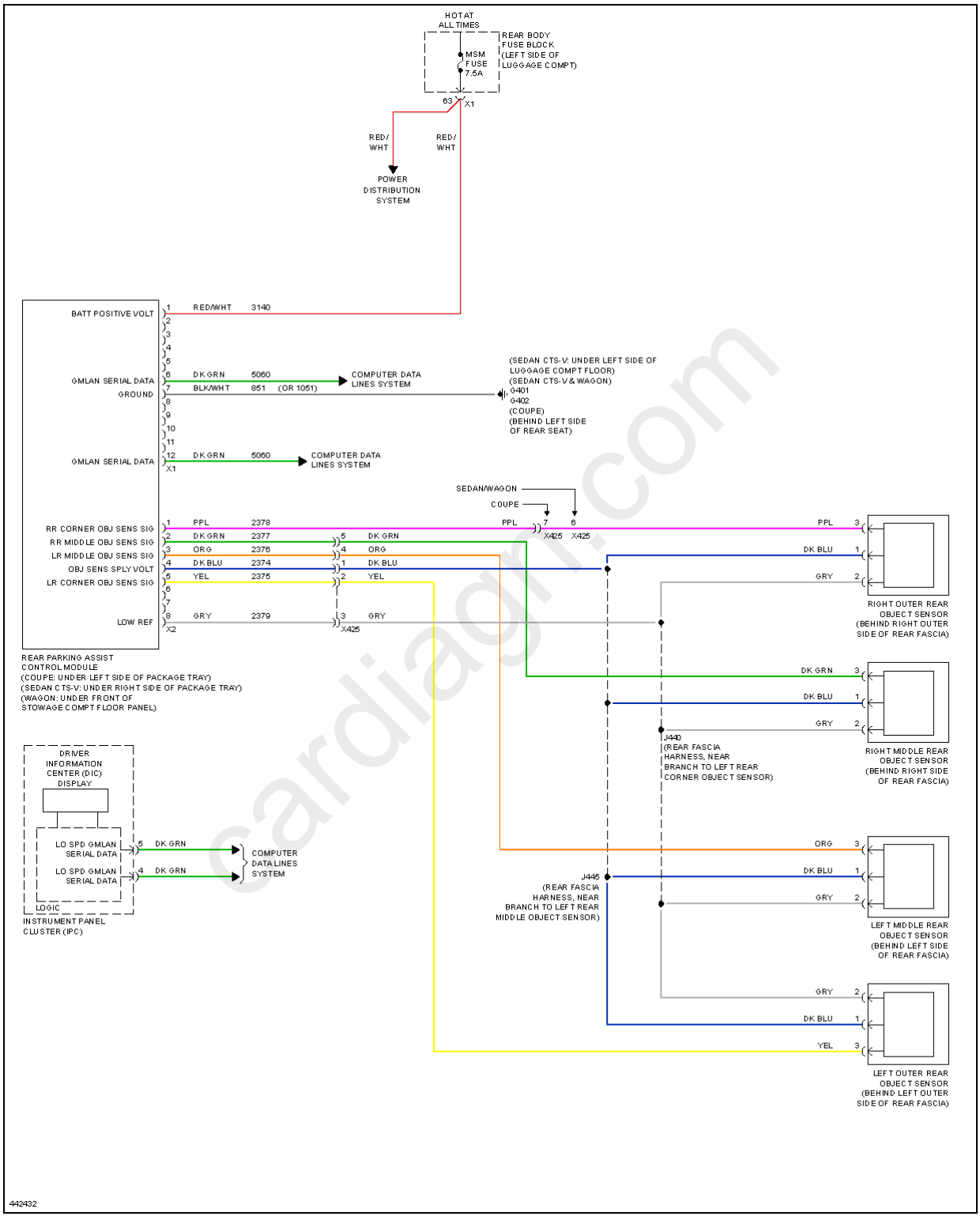



**Fig. 288: Parking Assistant Circuit, Except Sedan CTS-V**




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**Fig. 289: Parking Assistant Circuit, Sedan CTS-V**




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**Fig. 290: Parking Assistant Circuit, Wagon**

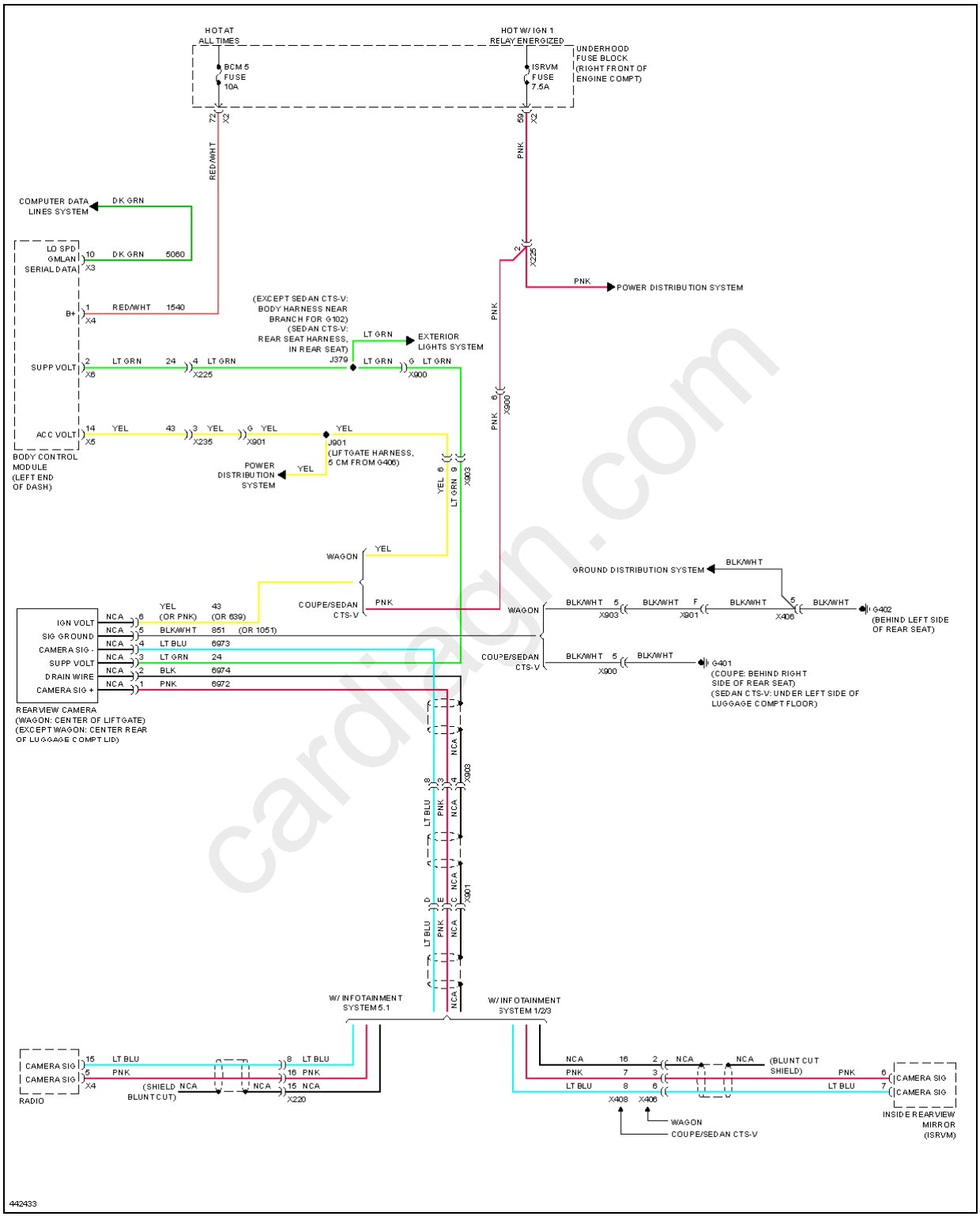



**Fig. 291: Rear View Camera Circuit, Coupe**

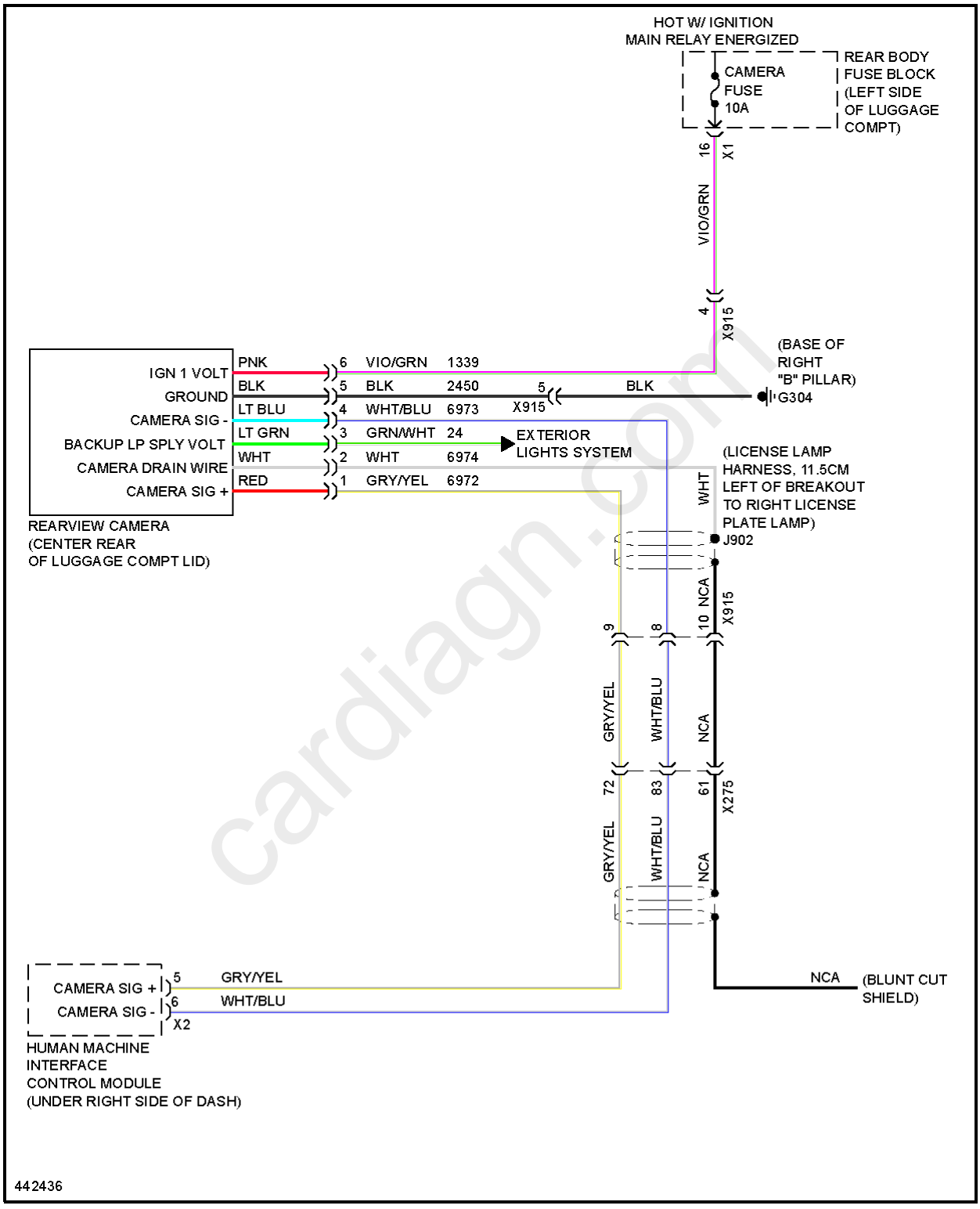



**Fig. 292: Rear View Camera Circuit, Except Sedan CTS-V**

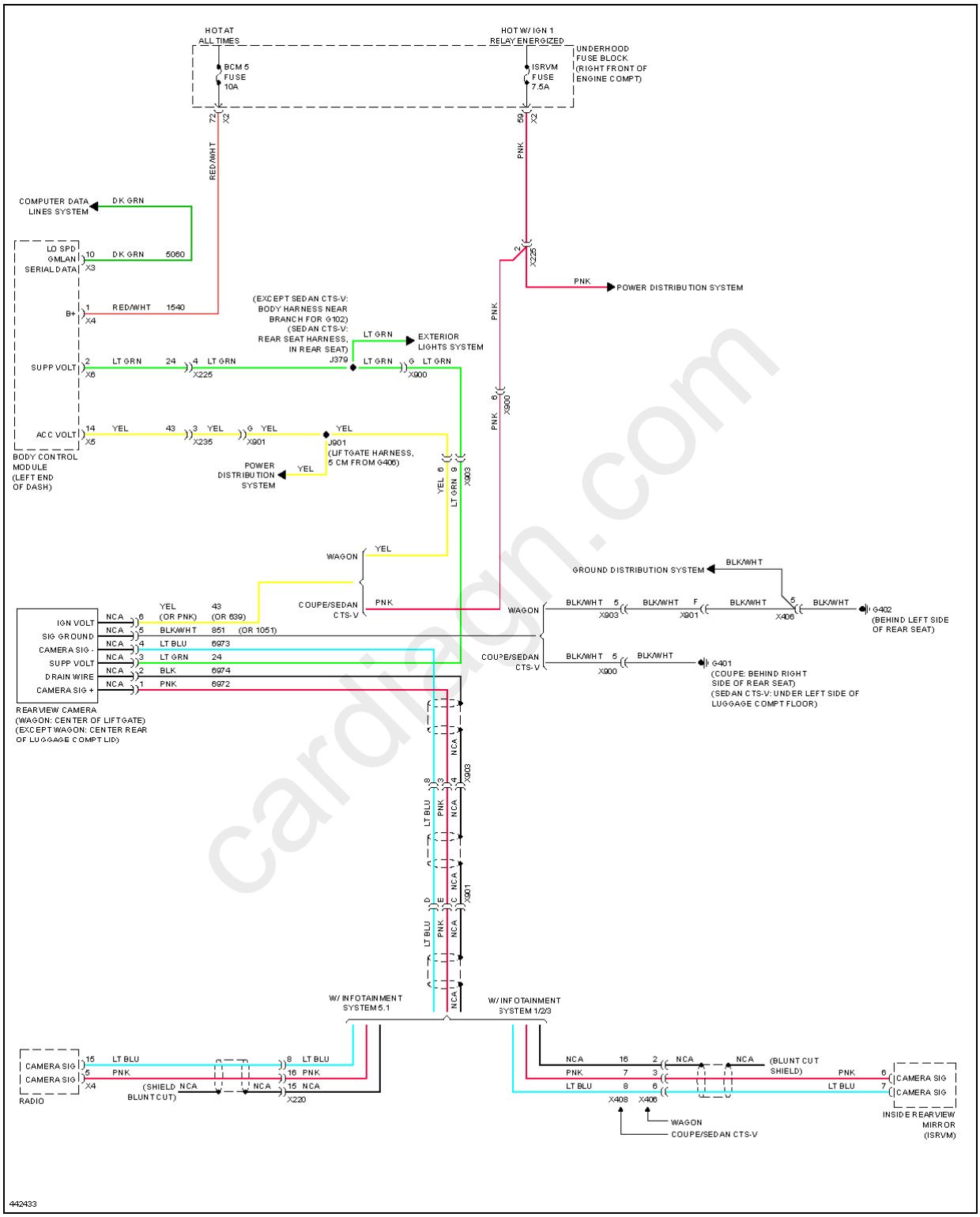



**Fig. 293: Rear View Camera Circuit, Sedan CTS-V**

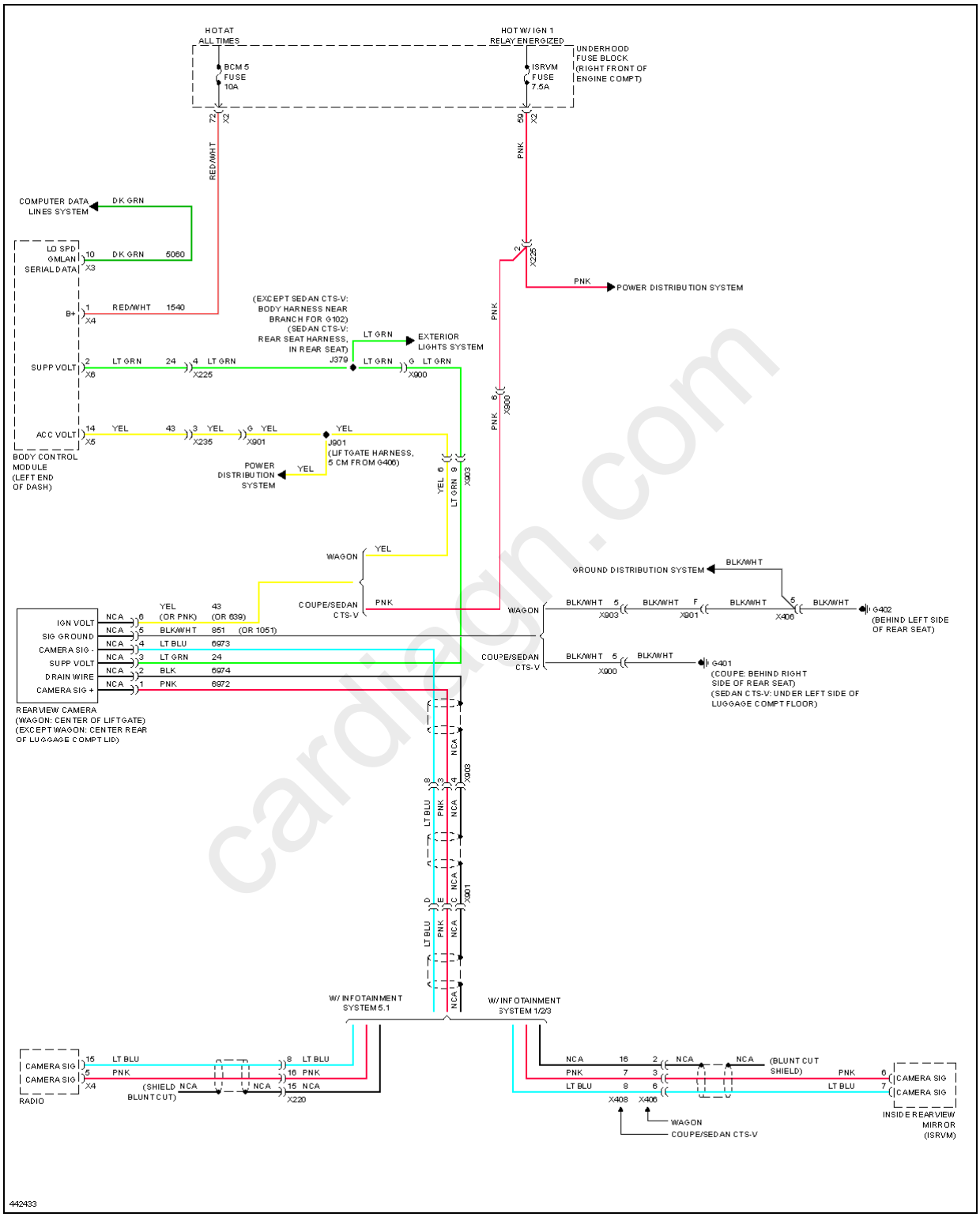



**Fig. 294: Rear View Camera Circuit, Wagon**

# POWER DISTRIBUTION

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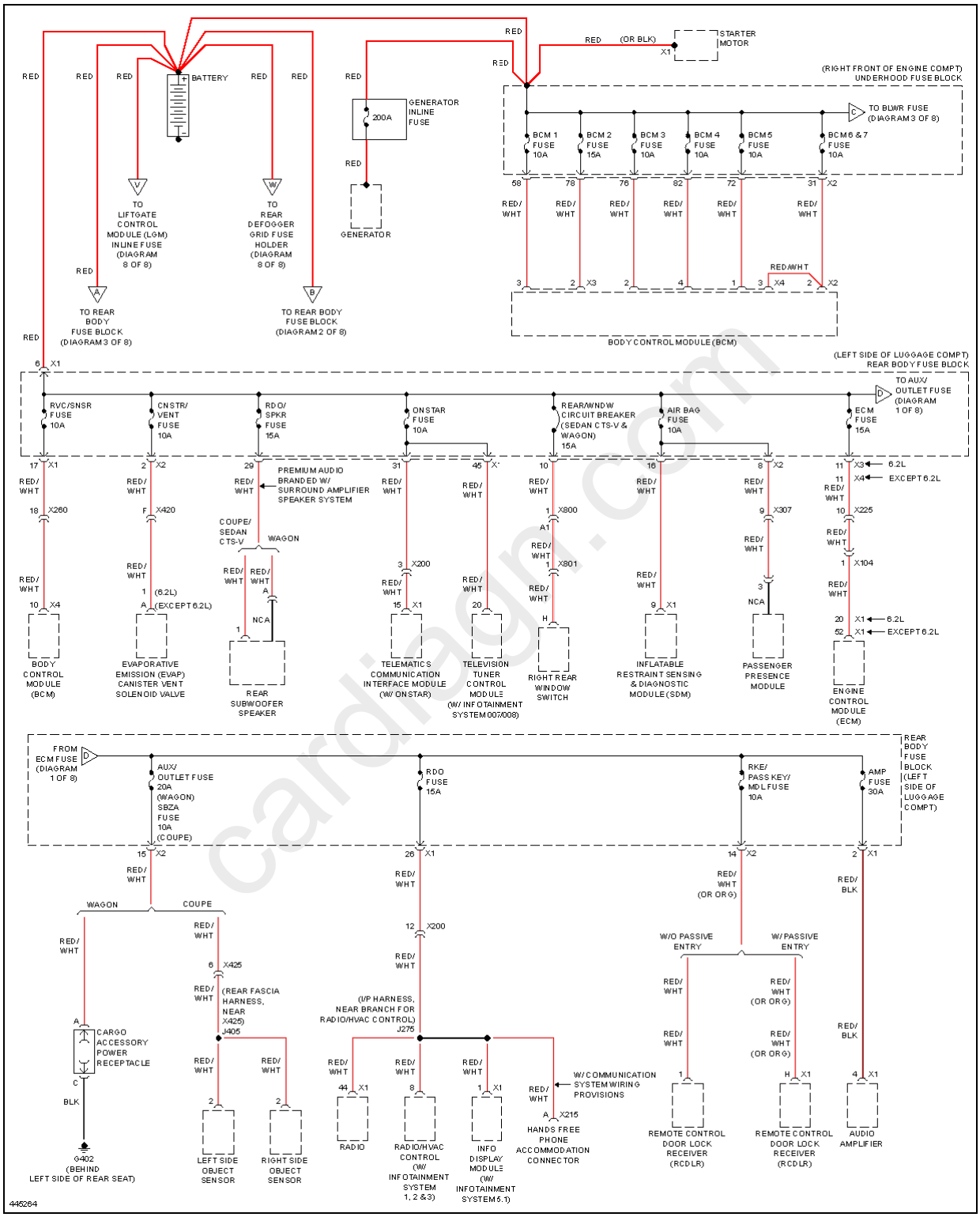



**Fig. 295: Power Distribution Circuit, Coupe (1 of 8)**

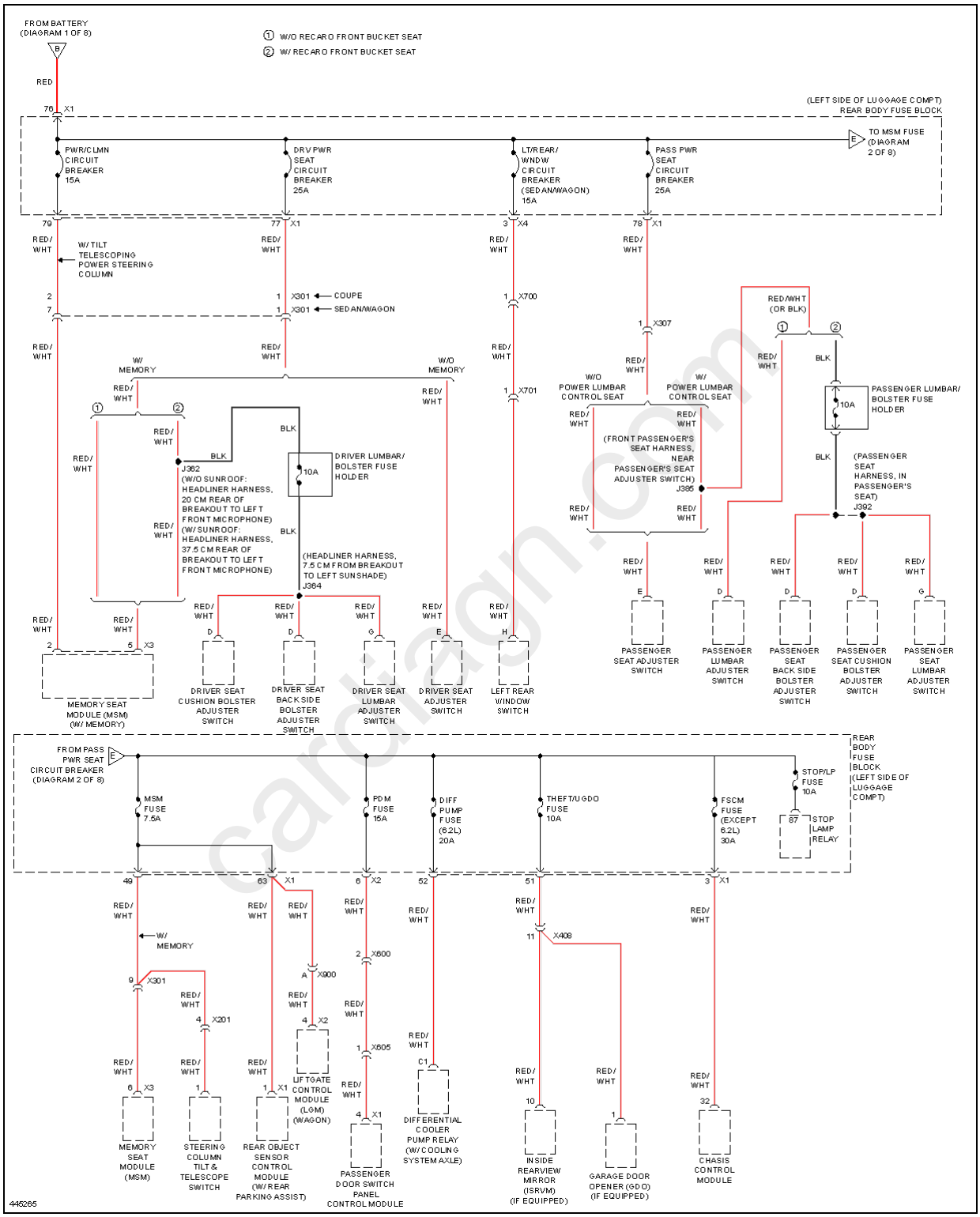



**Fig. 296: Power Distribution Circuit, Coupe (2 of 8)**

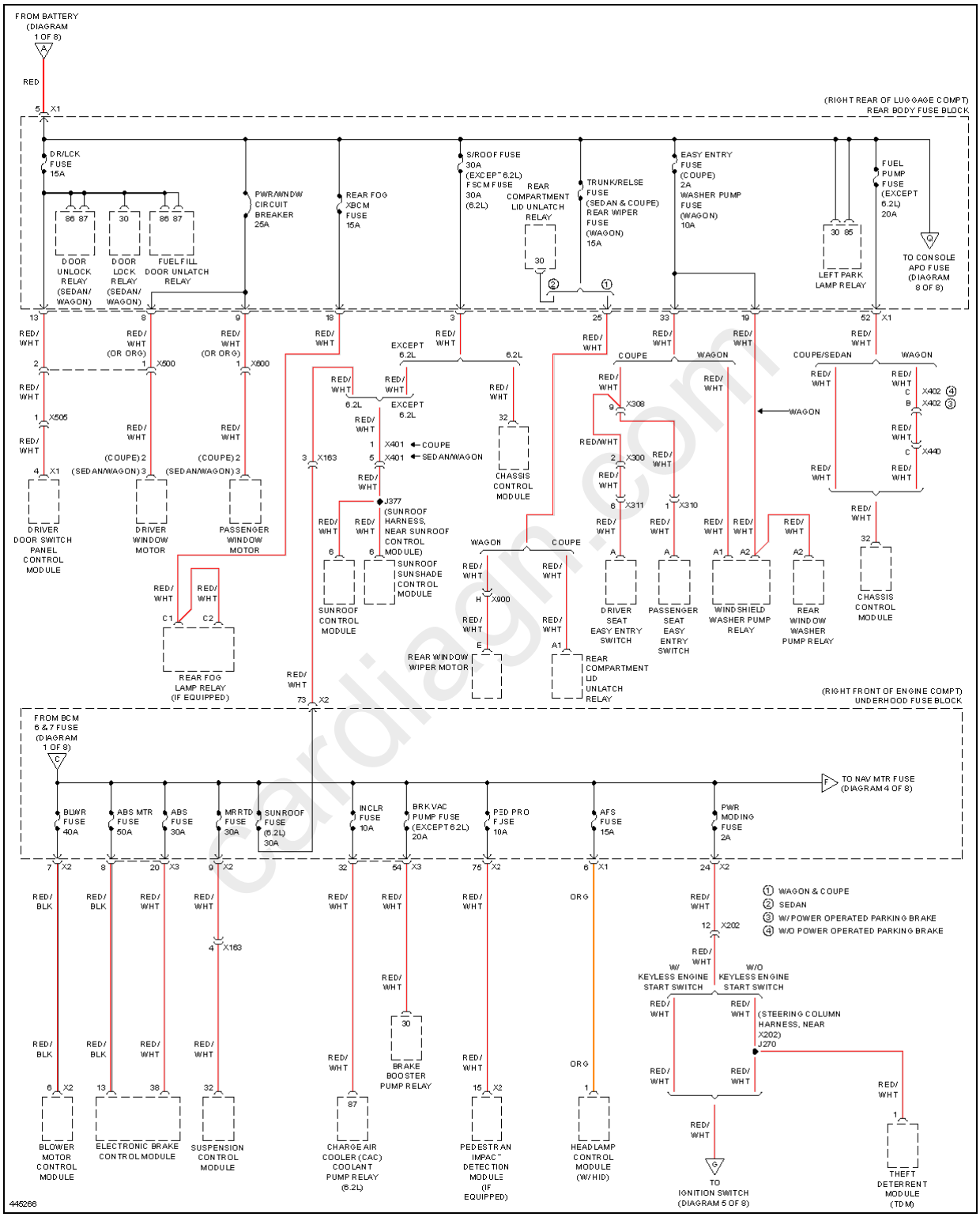



**Fig. 297: Power Distribution Circuit, Coupe (3 of 8)**

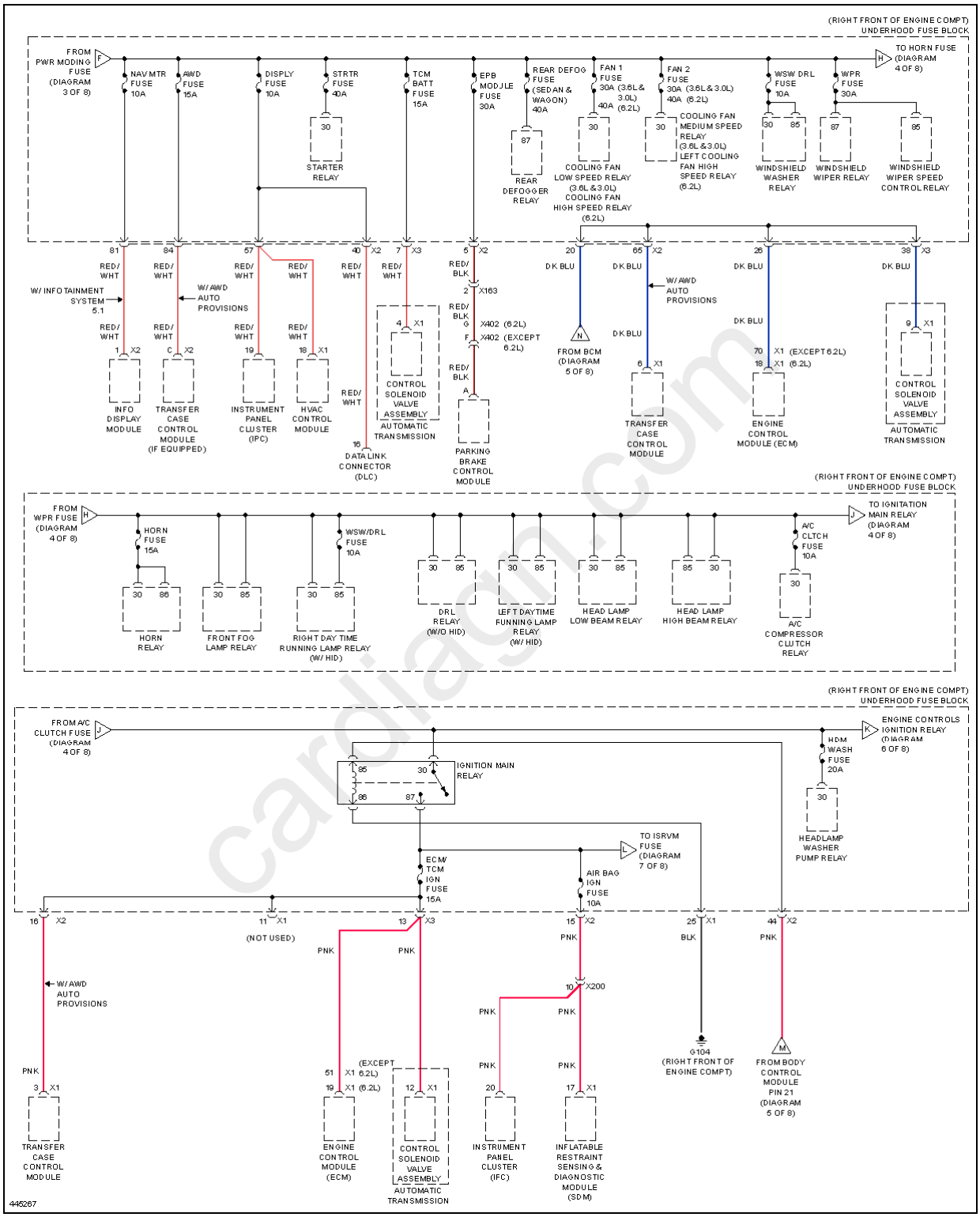



**Fig. 298: Power Distribution Circuit, Coupe (4 of 8)**

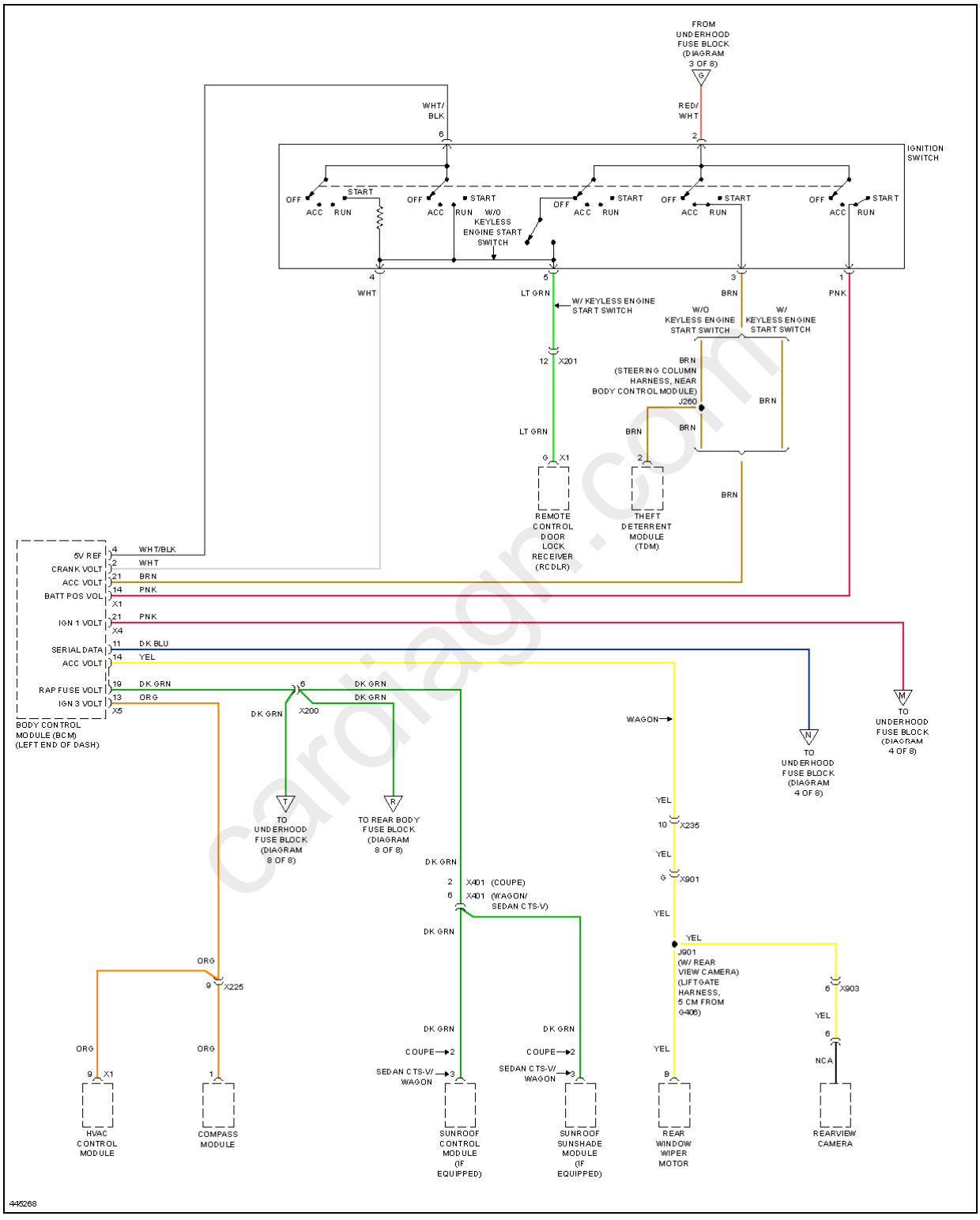



**Fig. 299: Power Distribution Circuit, Coupe (5 of 8)**

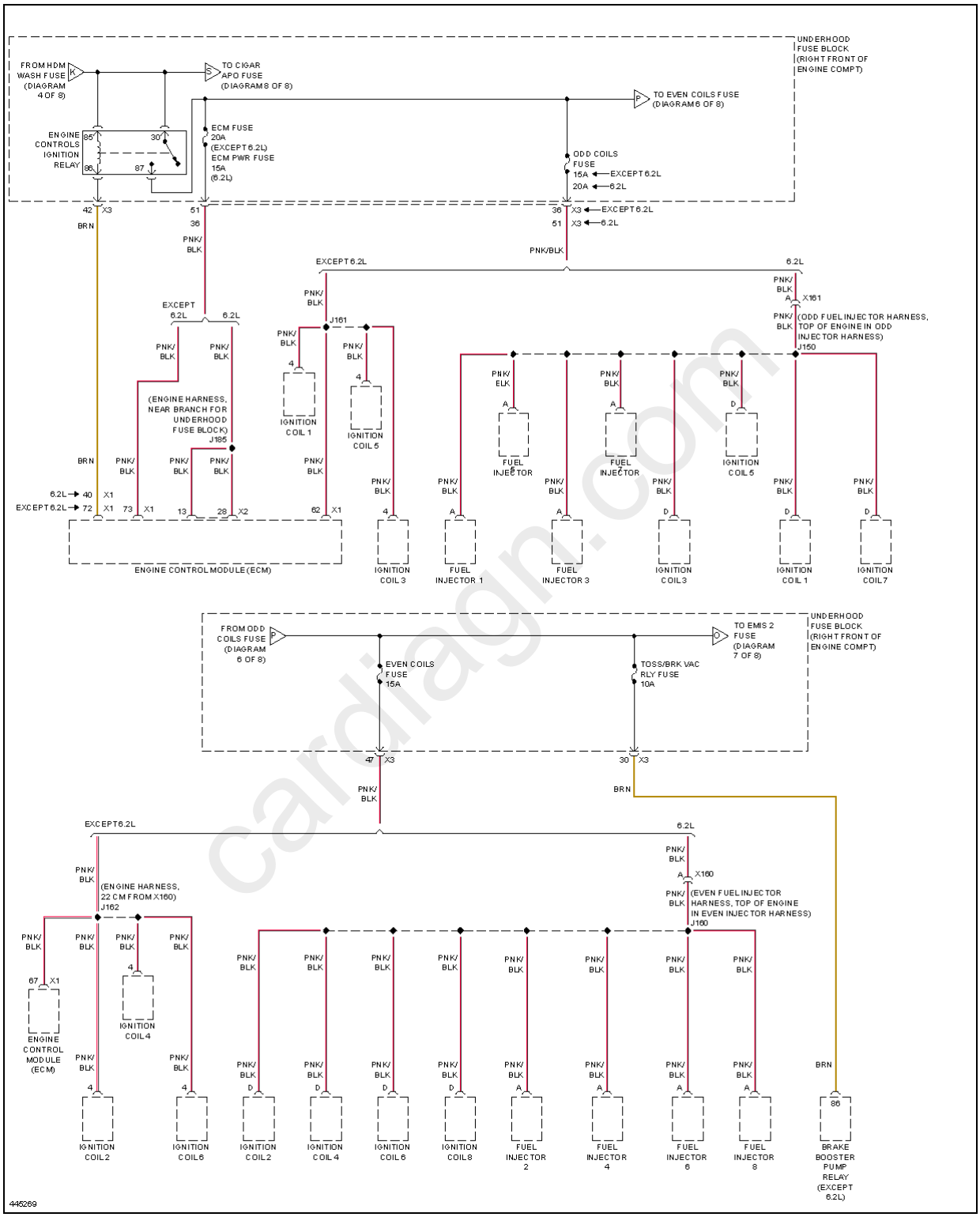



**Fig. 300: Power Distribution Circuit, Coupe (6 of 8)**

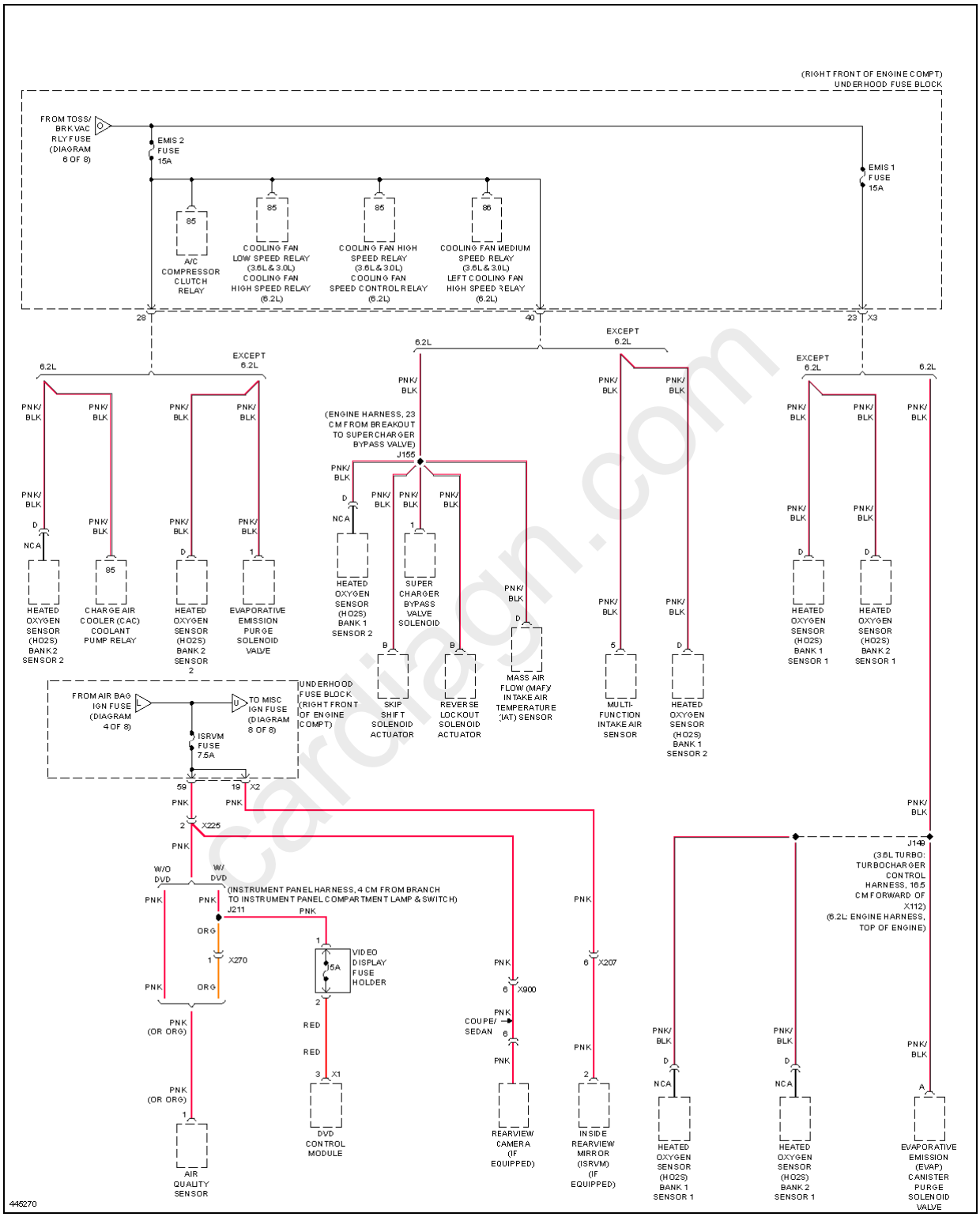



**Fig. 301: Power Distribution Circuit, Coupe (7 of 8)**

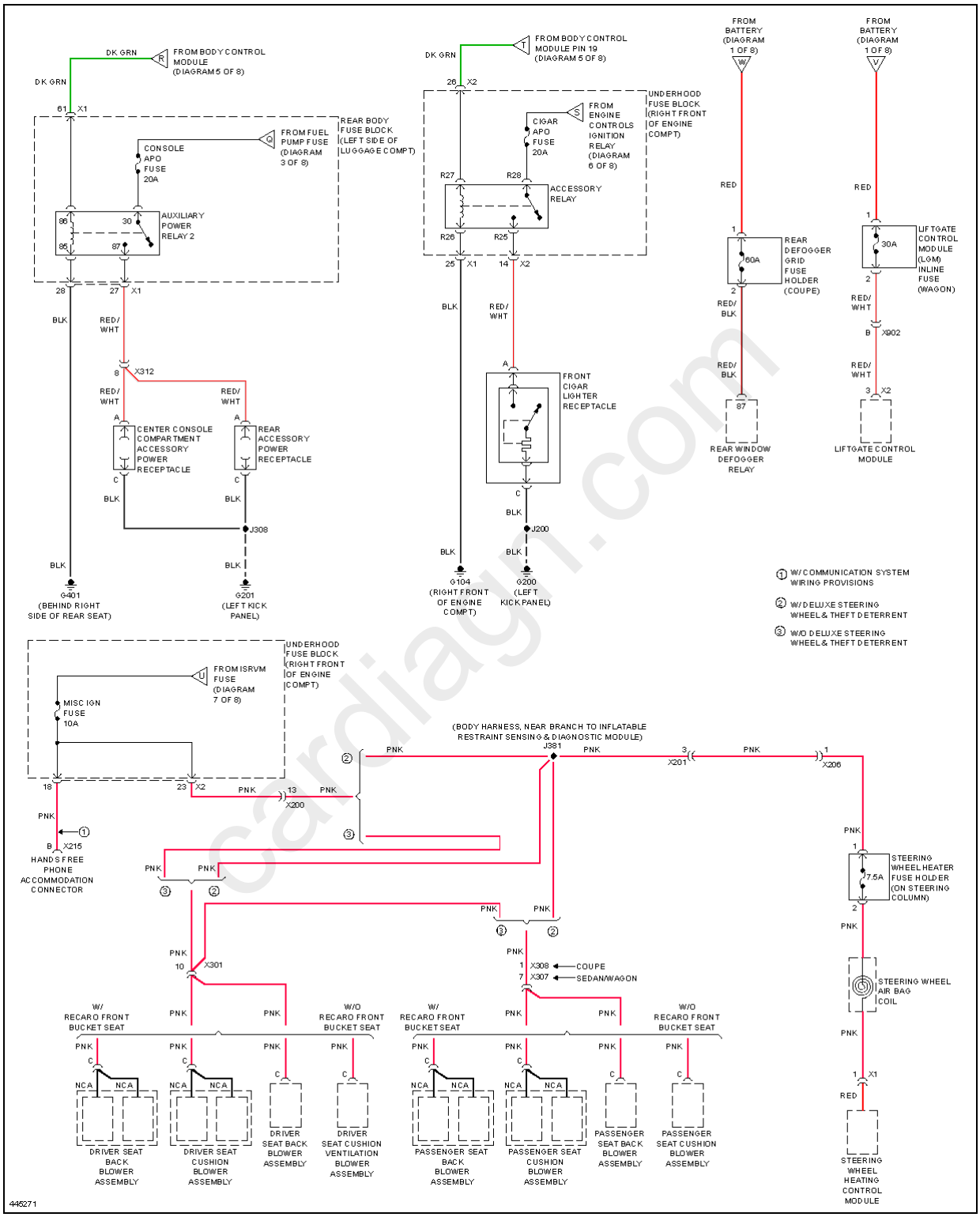



**Fig. 302: Power Distribution Circuit, Coupe (8 of 8)**

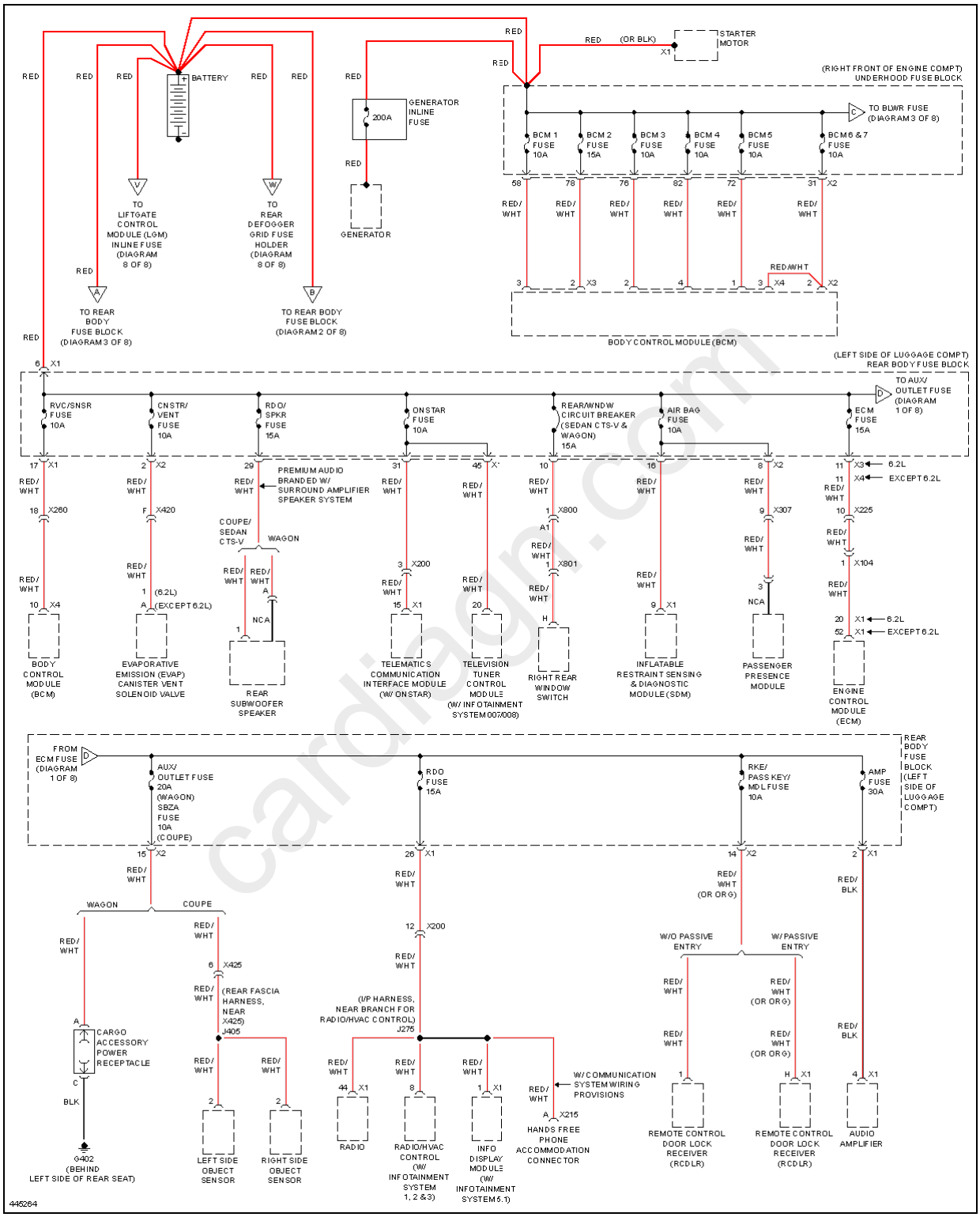



**Fig. 303: Power Distribution Circuit, Sedan CTS-V (1 of 8)**

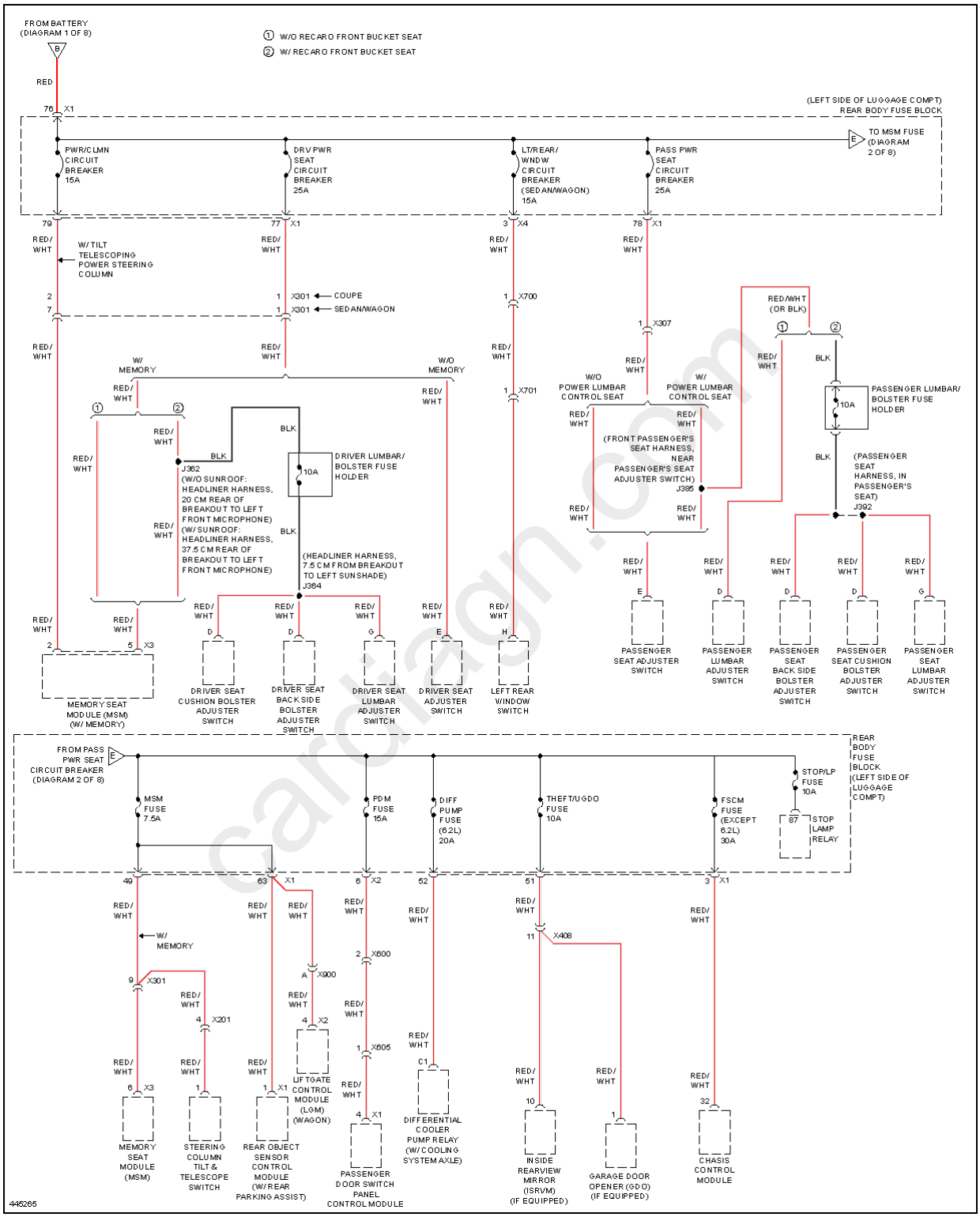



**Fig. 304: Power Distribution Circuit, Sedan CTS-V (2 of 8)**

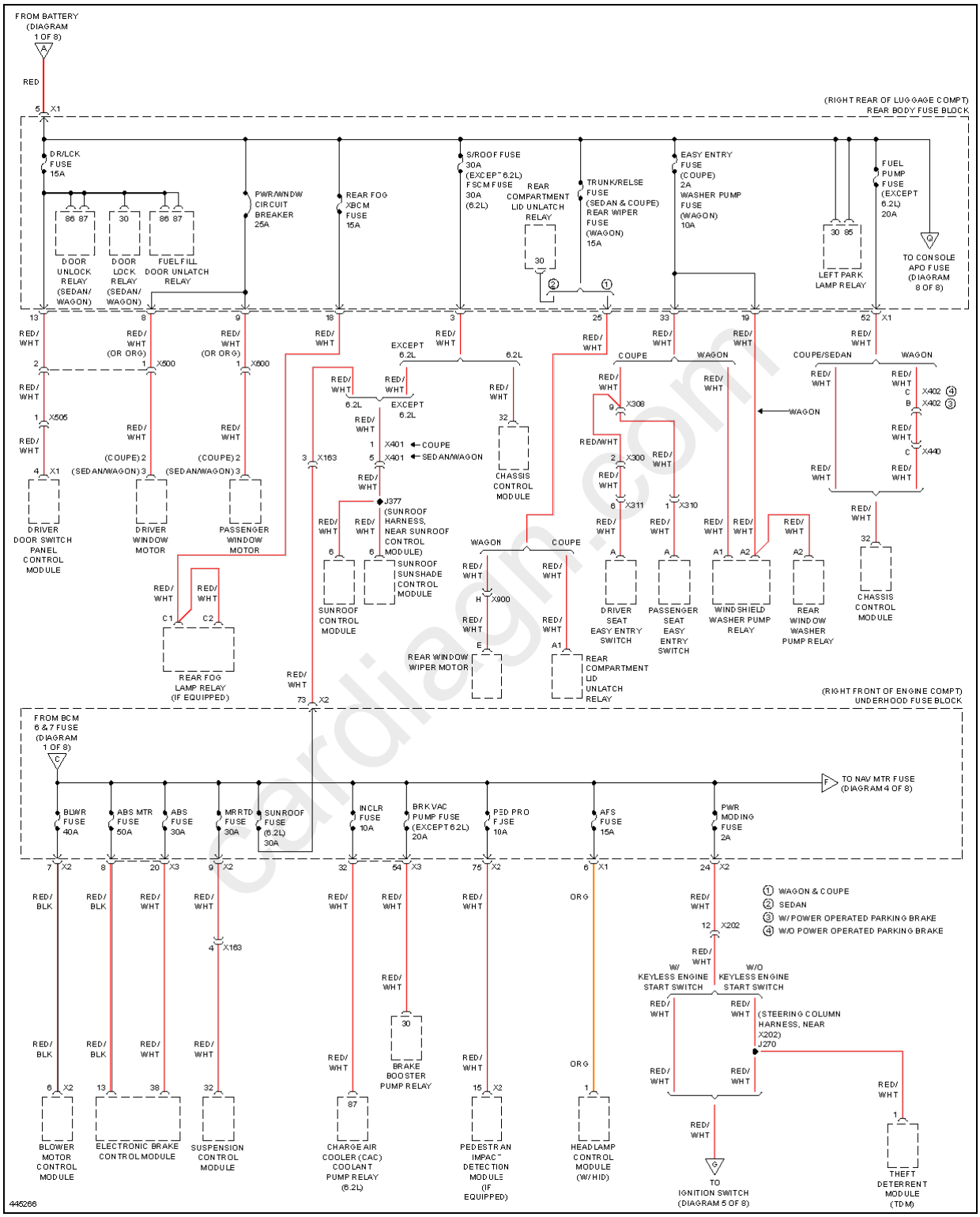



**Fig. 305: Power Distribution Circuit, Sedan CTS-V (3 of 8)**

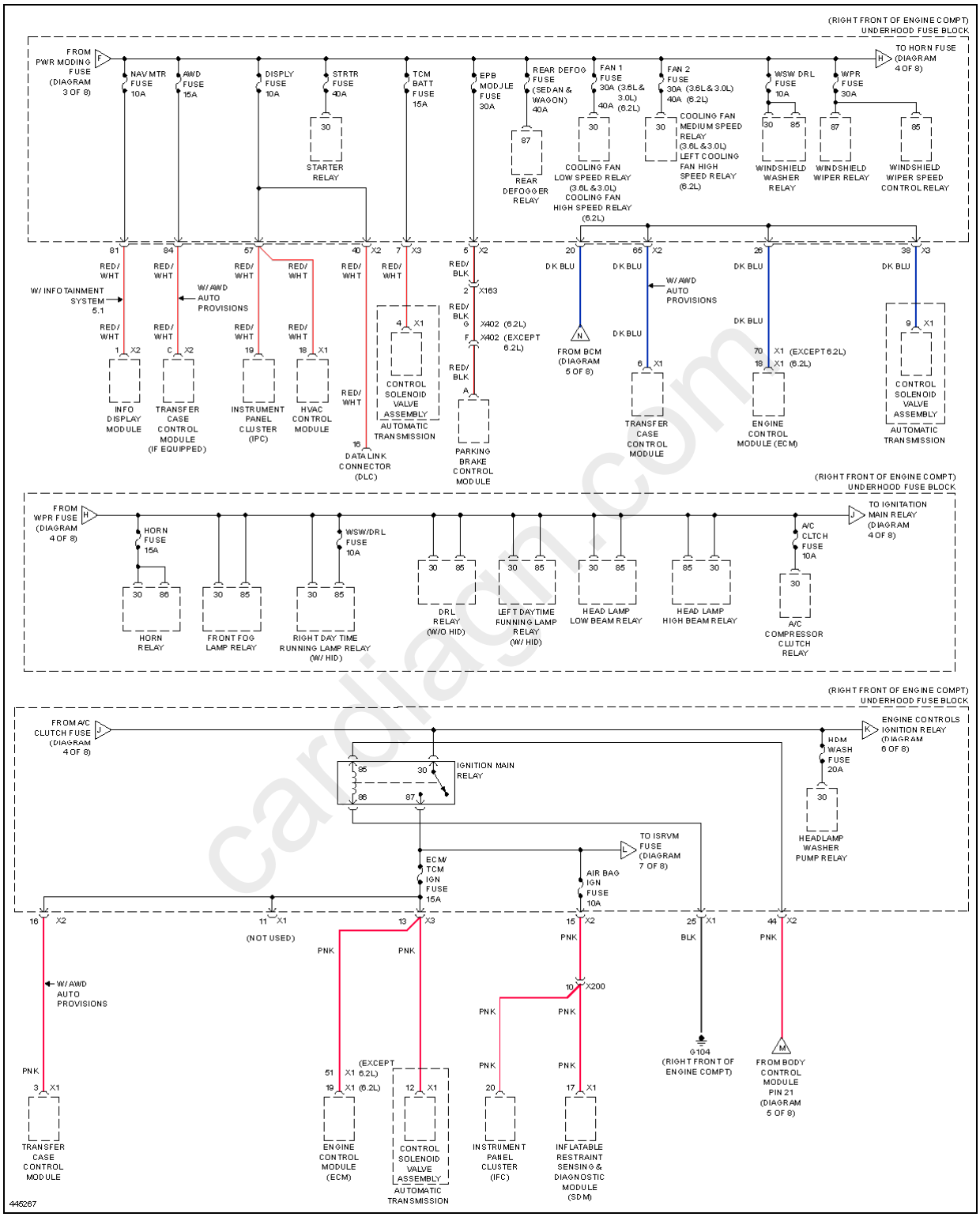



**Fig. 306: Power Distribution Circuit, Sedan CTS-V (4 of 8)**

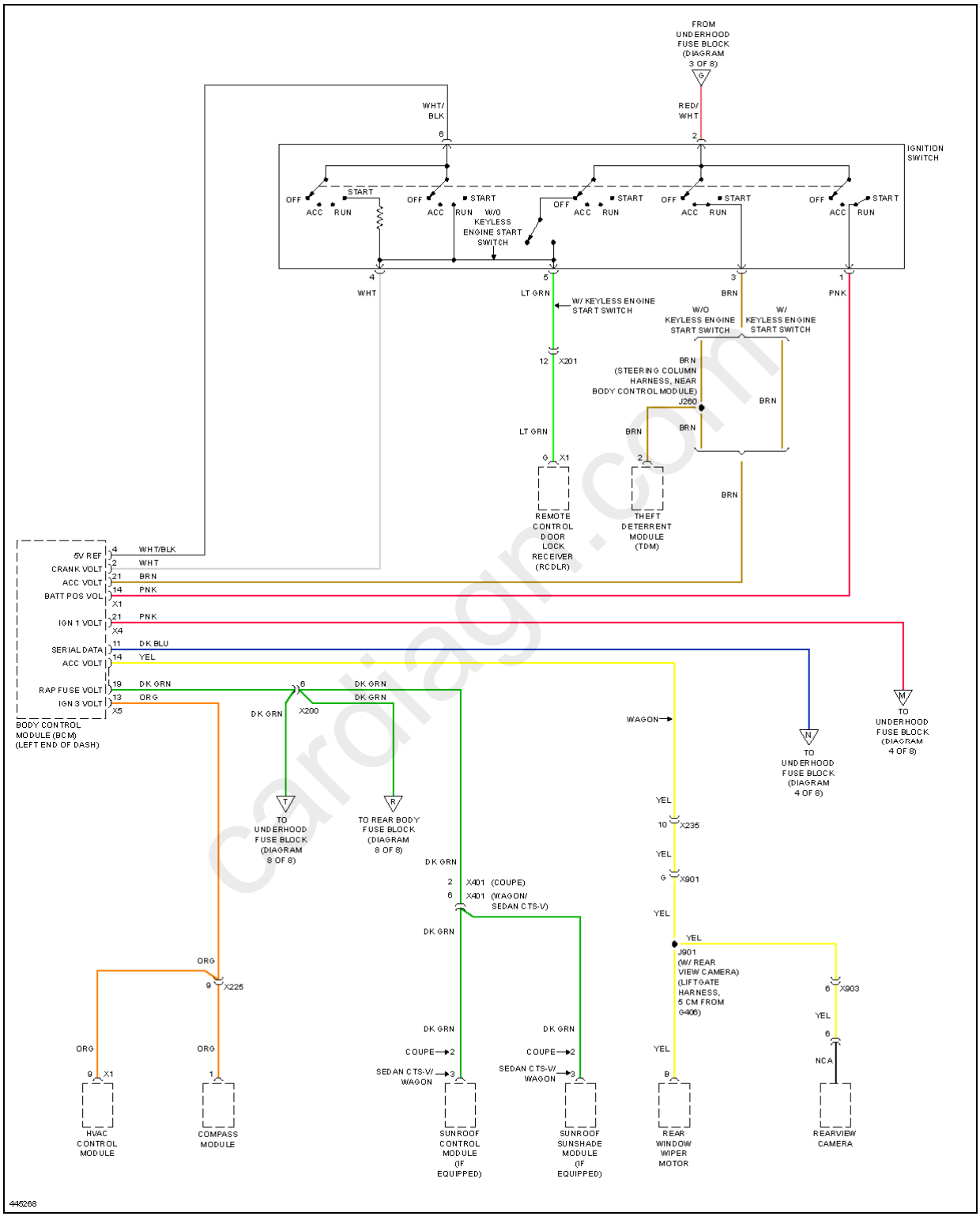



**Fig. 307: Power Distribution Circuit, Sedan CTS-V (5 of 8)**

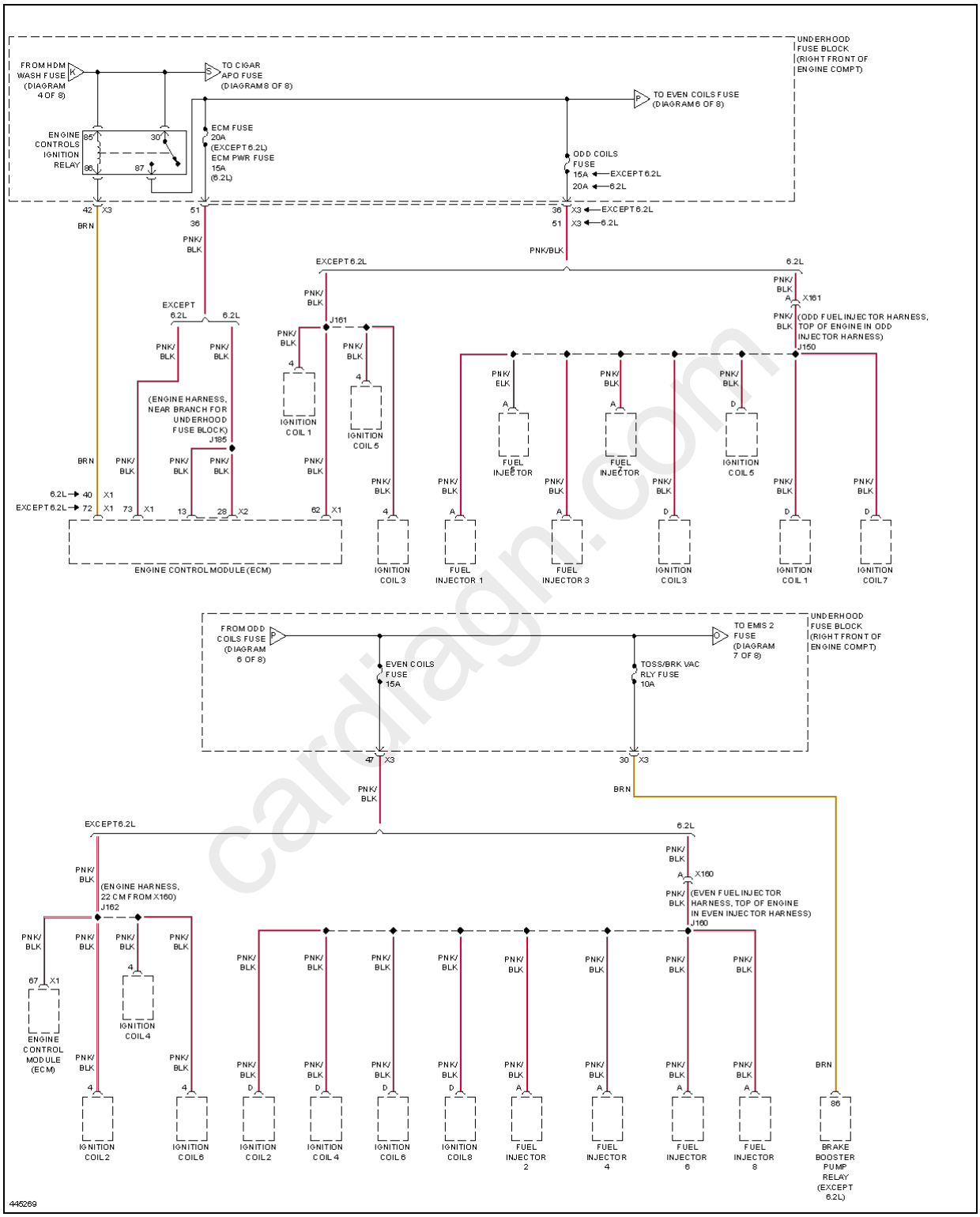



**Fig. 308: Power Distribution Circuit, Sedan CTS-V (6 of 8)**

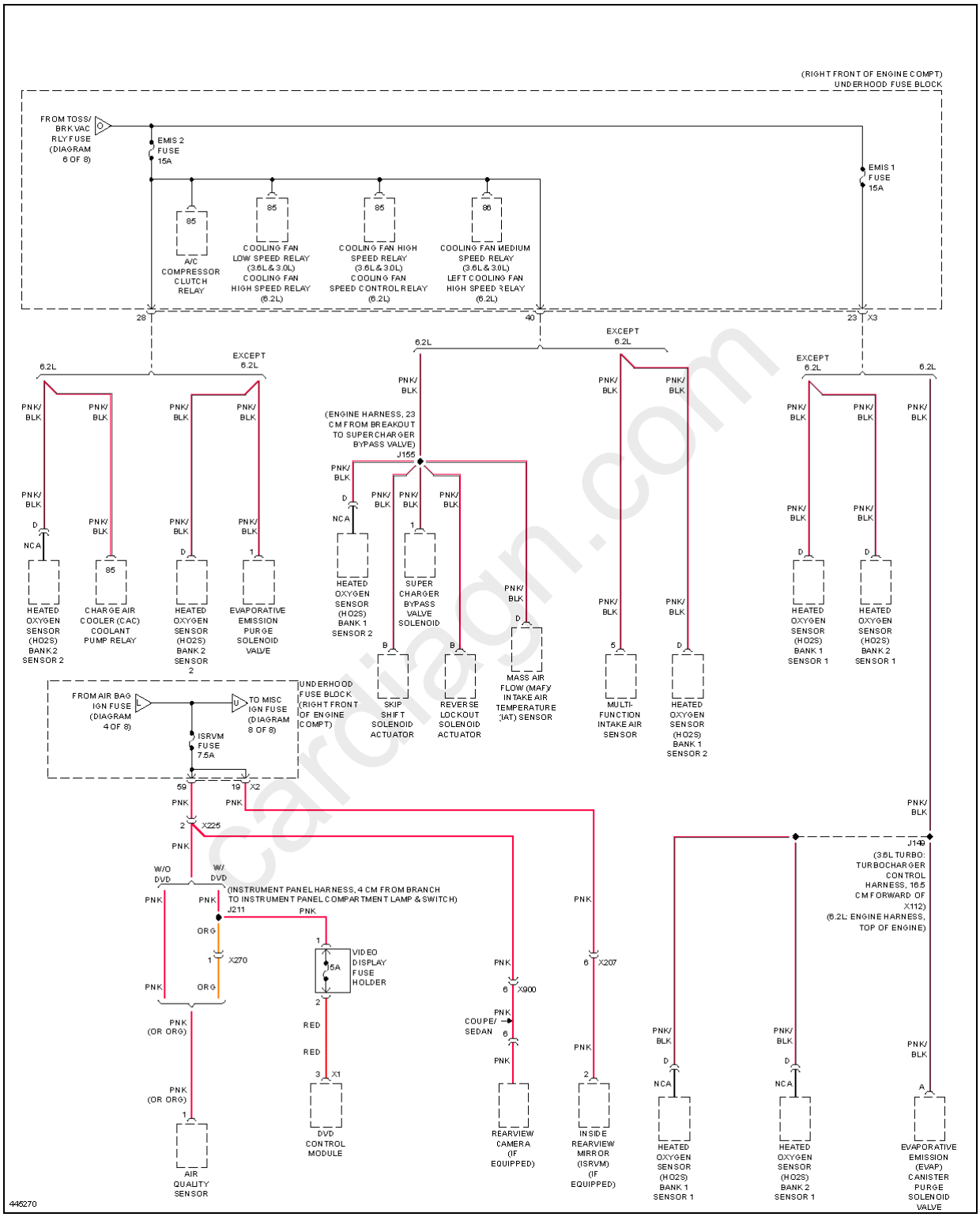



**Fig. 309: Power Distribution Circuit, Sedan CTS-V (7 of 8)**

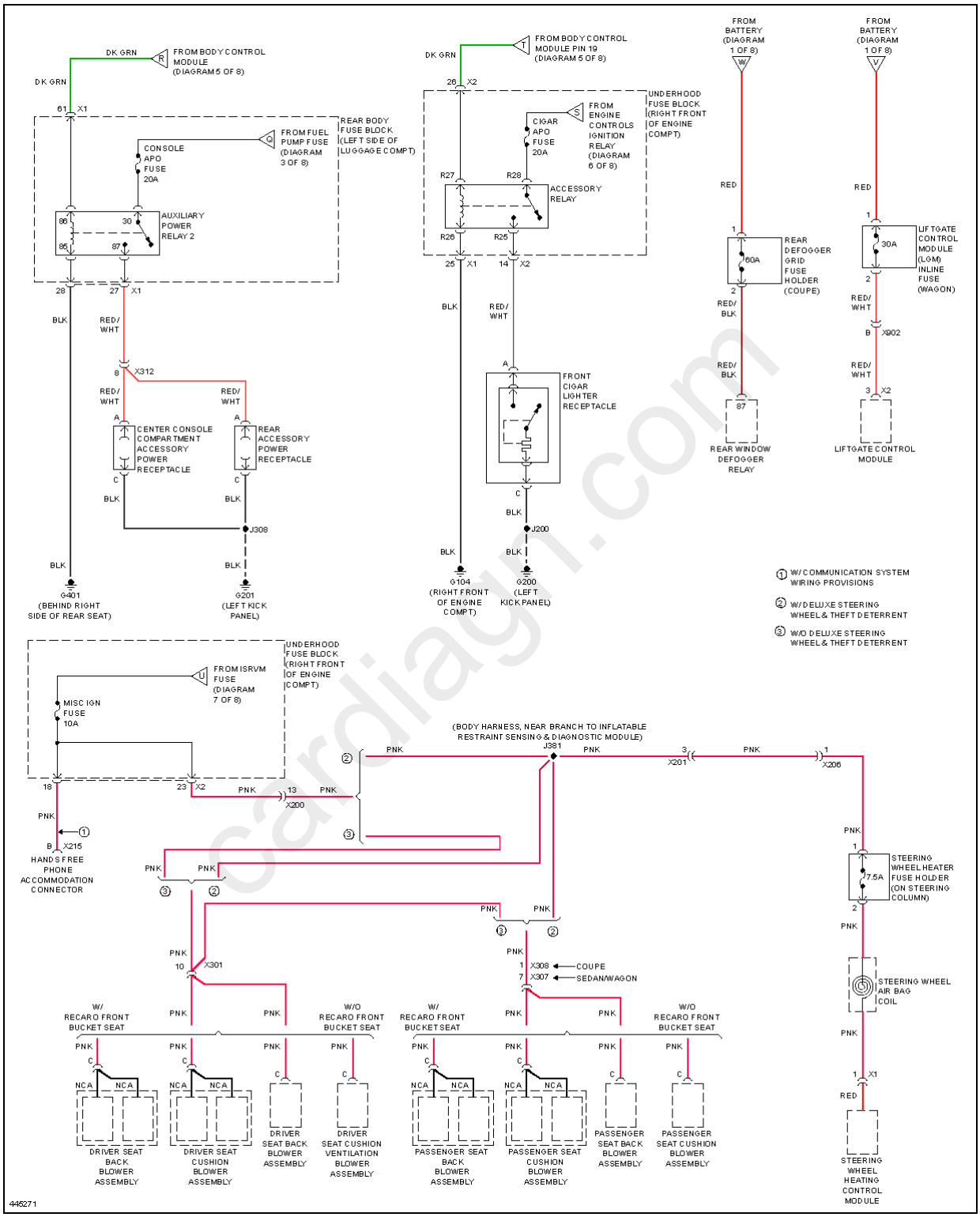



**Fig. 310: Power Distribution Circuit, Sedan CTS-V (8 of 8)**

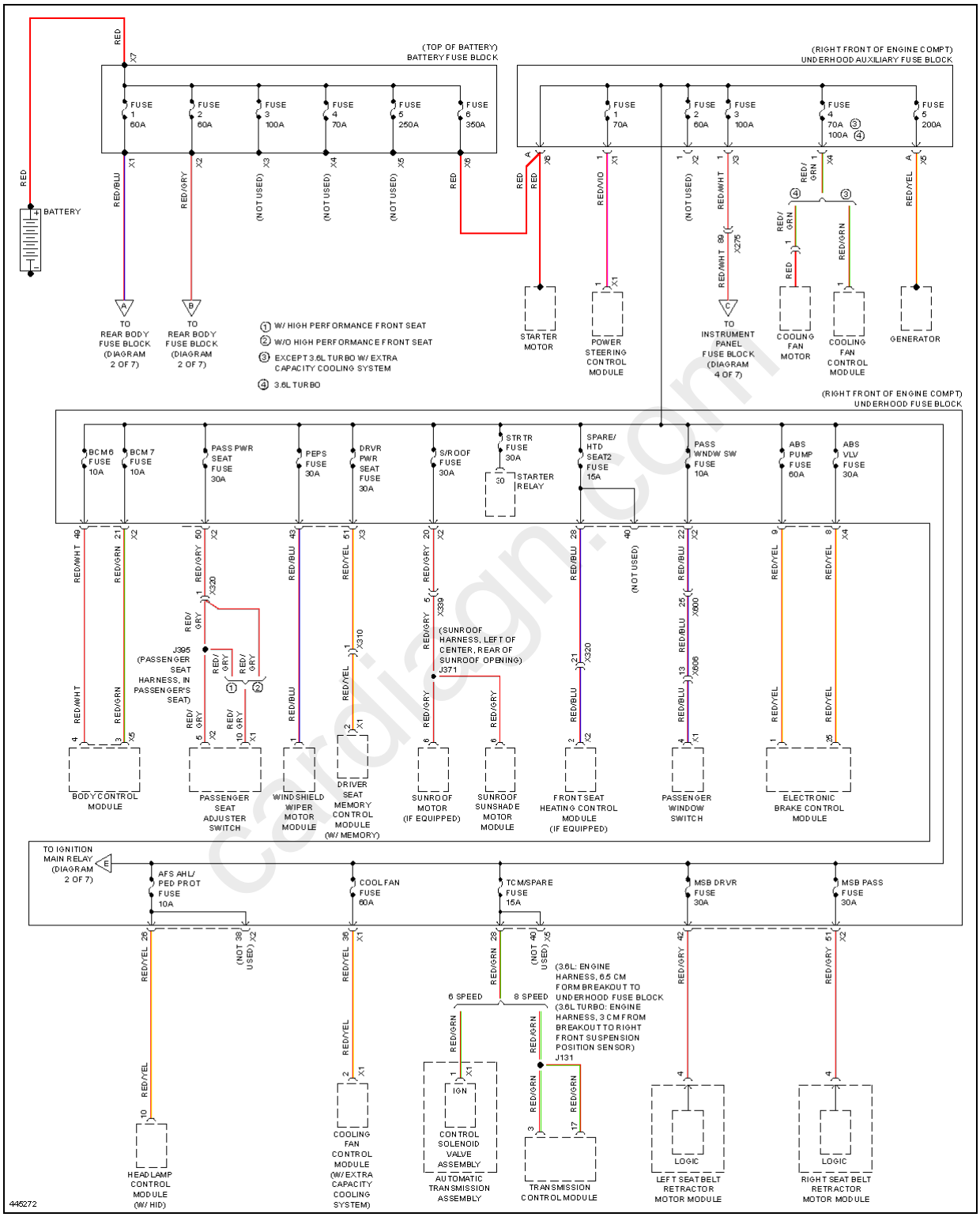



**Fig. 311: Power Distribution Circuit, Sedan Except CTS-V (1 of 7)**

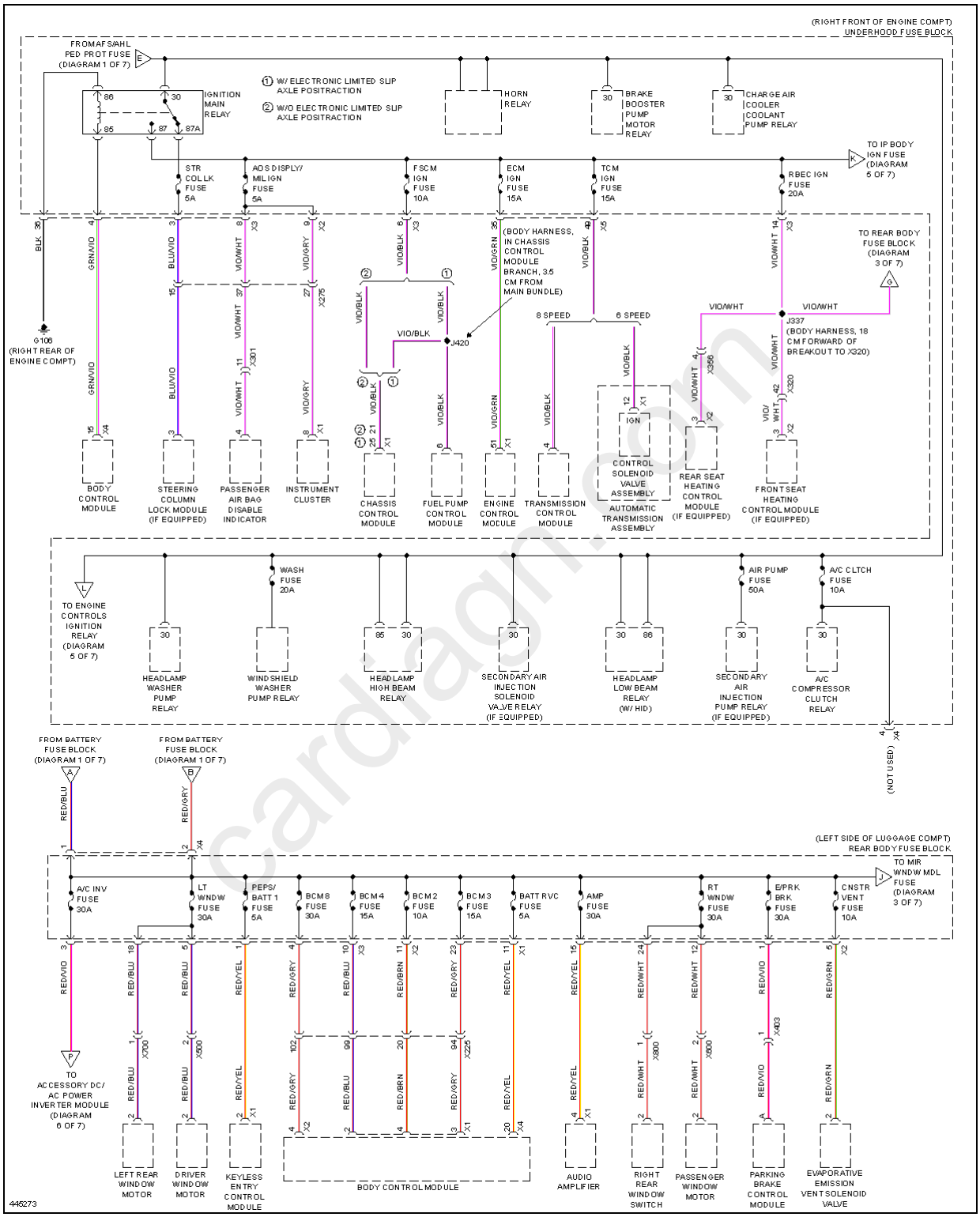



**Fig. 312: Power Distribution Circuit, Sedan Except CTS-V (2 of 7)**

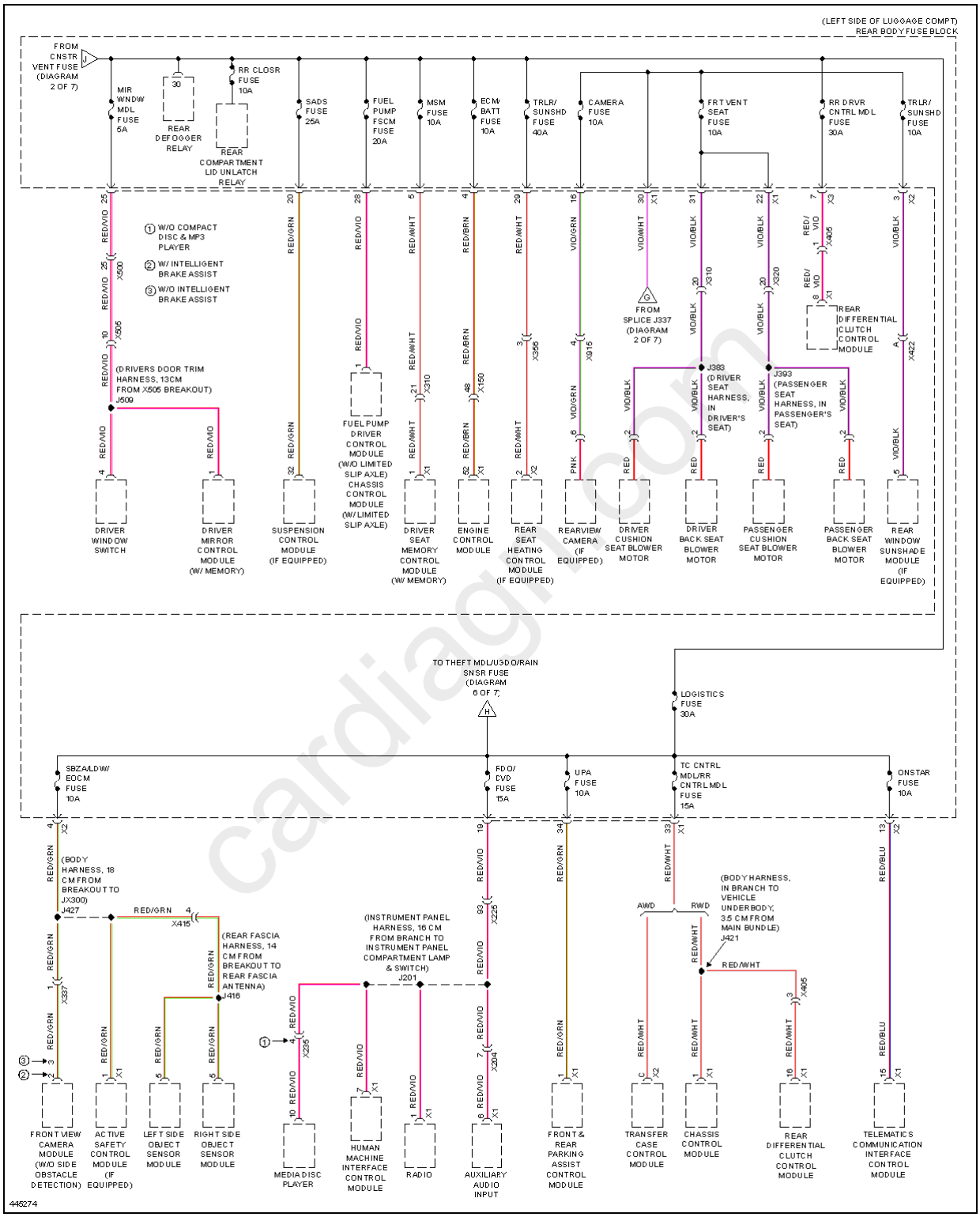



**Fig. 313: Power Distribution Circuit, Sedan Except CTS-V (3 of 7)**

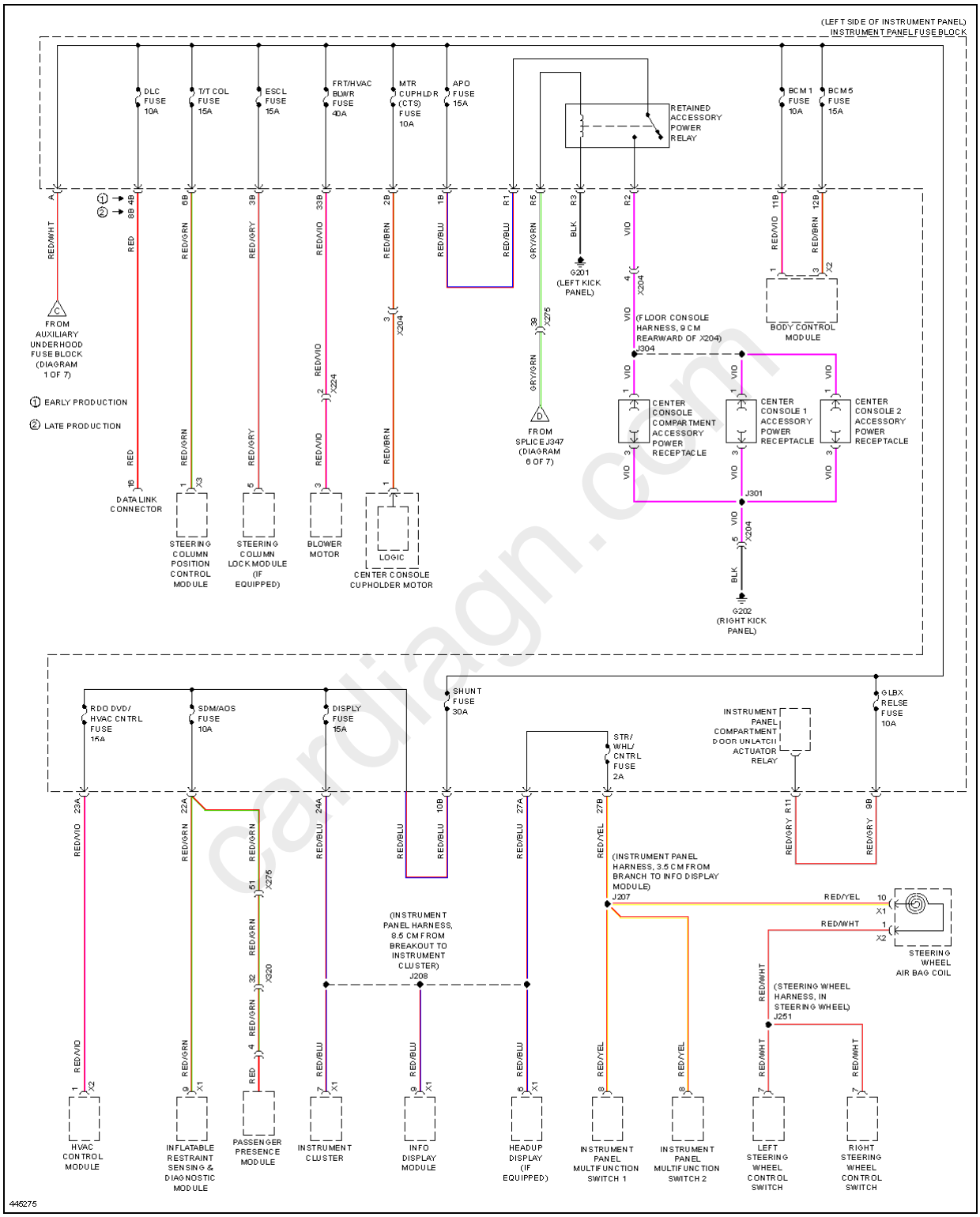



**Fig. 314: Power Distribution Circuit, Sedan Except CTS-V (4 of 7)**

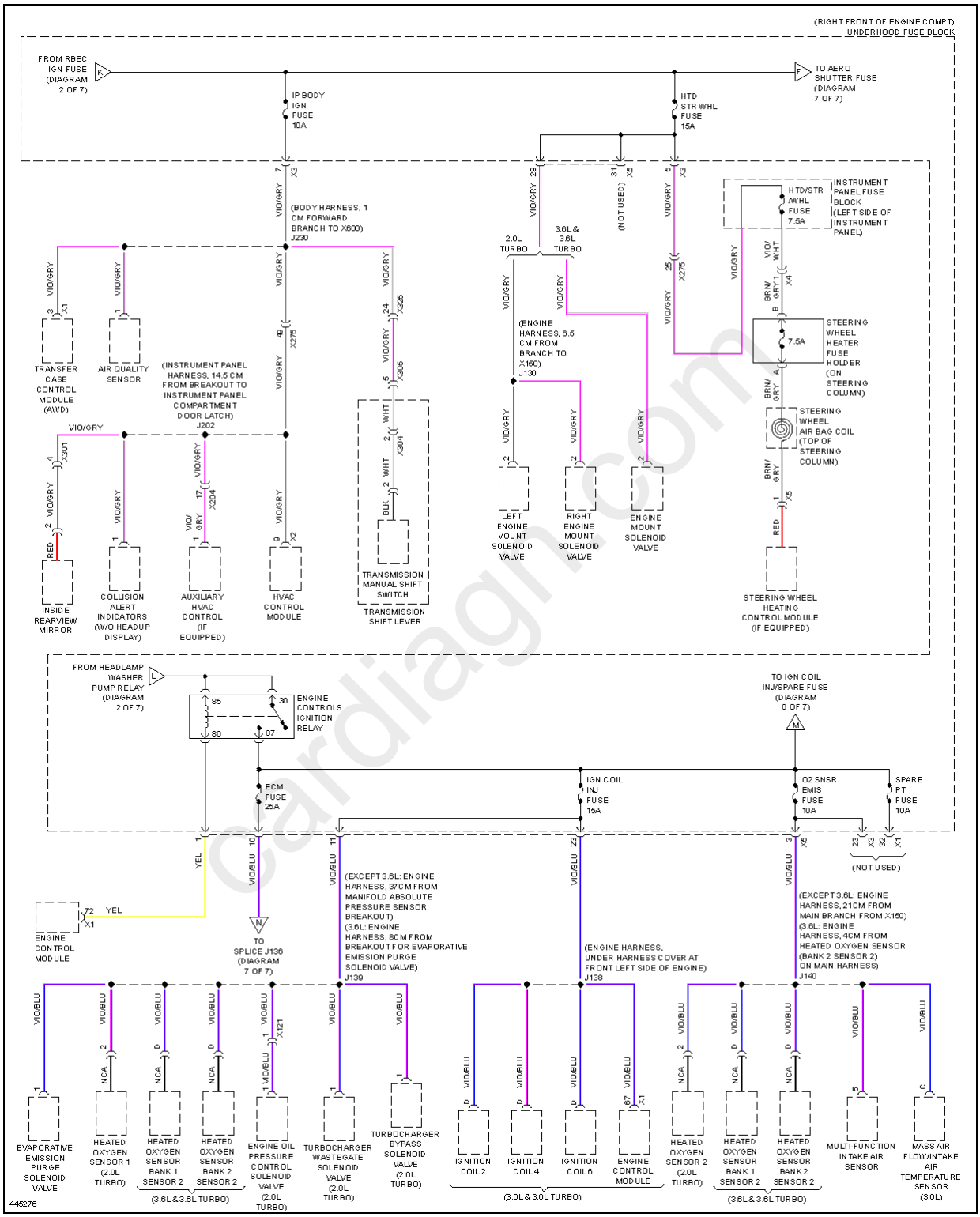



**Fig. 315: Power Distribution Circuit, Sedan Except CTS-V (5 of 7)**

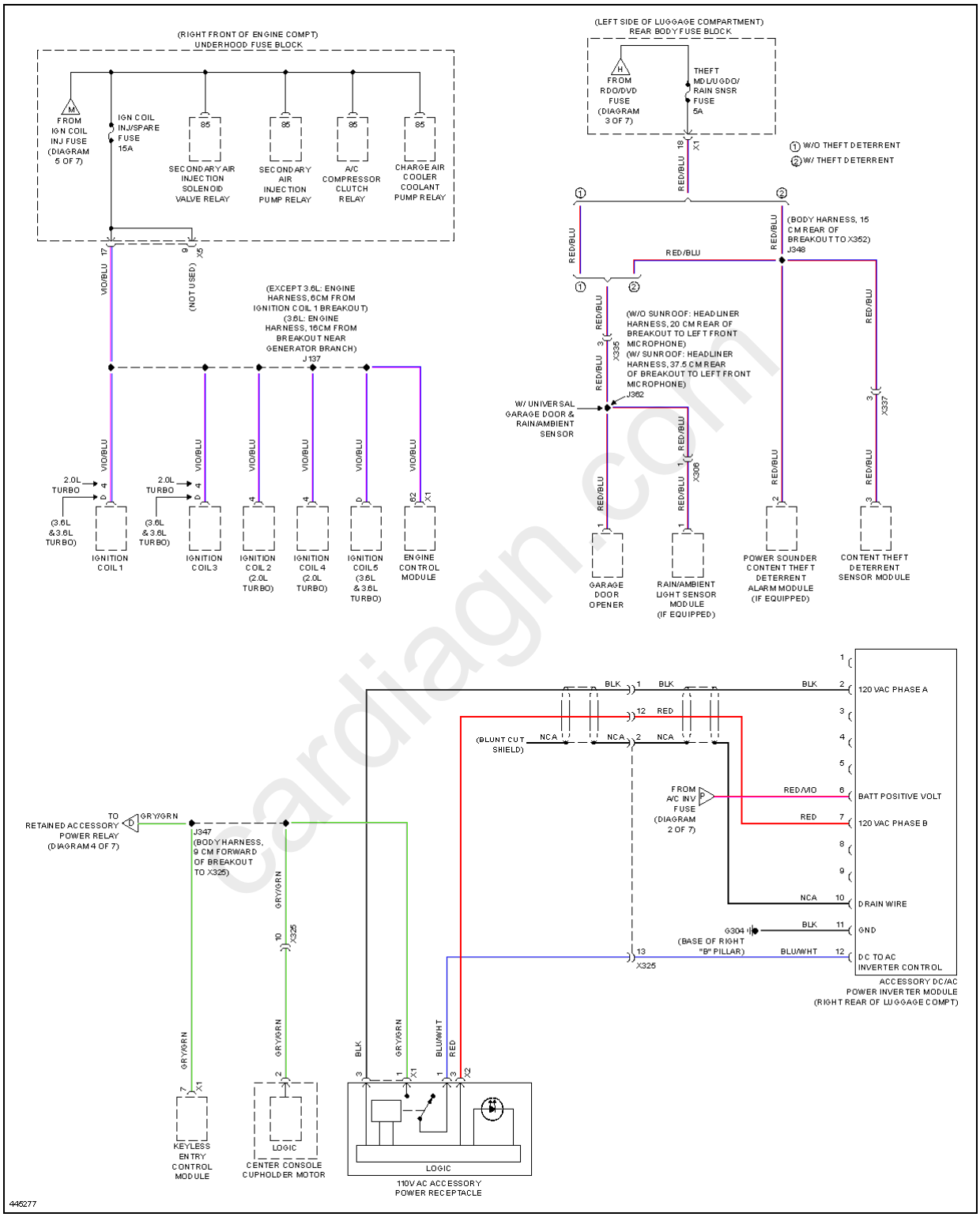
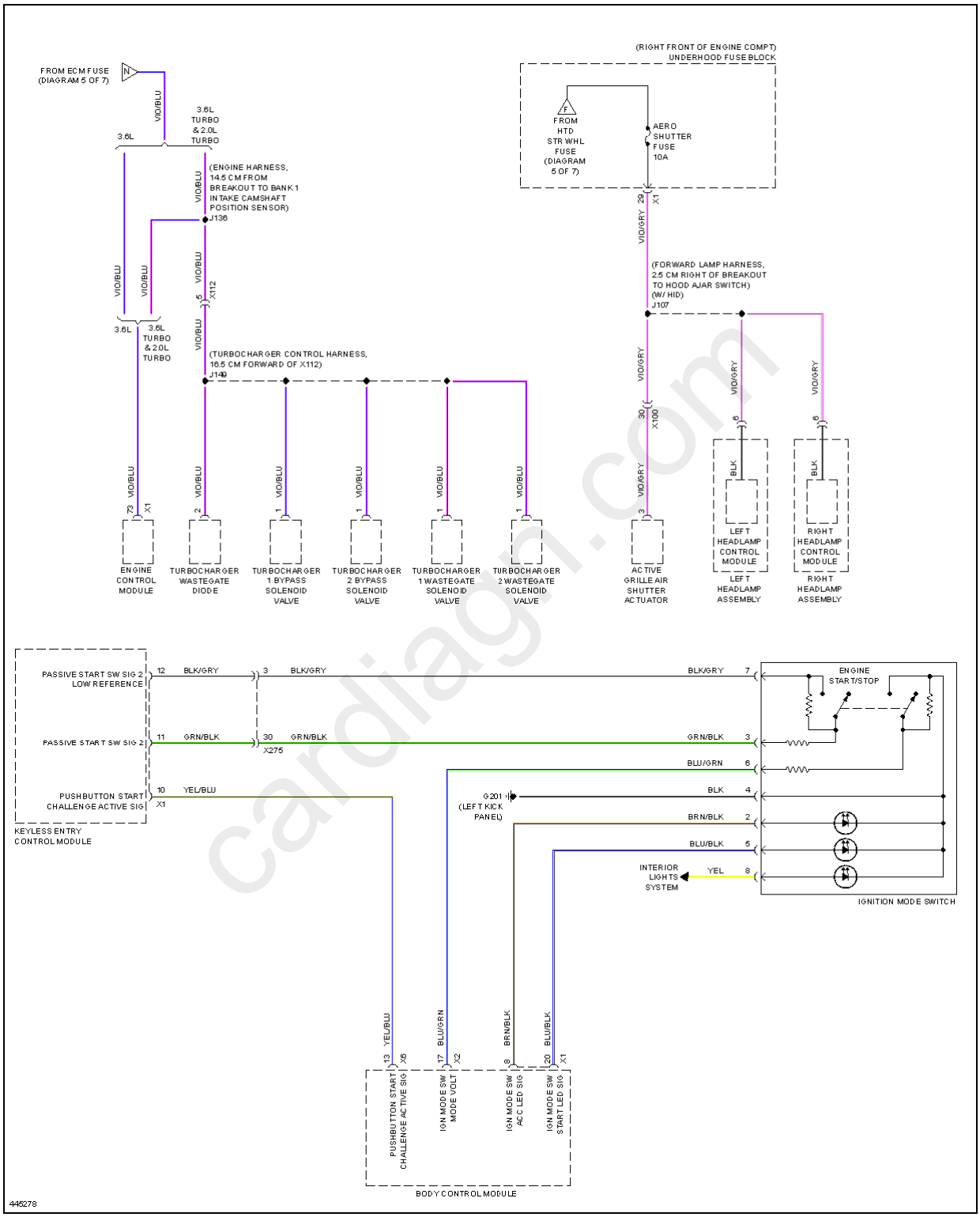



**Fig. 316: Power Distribution Circuit, Sedan Except CTS-V (6 of 7)**




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**Fig. 317: Power Distribution Circuit, Sedan Except CTS-V (7 of 7)**

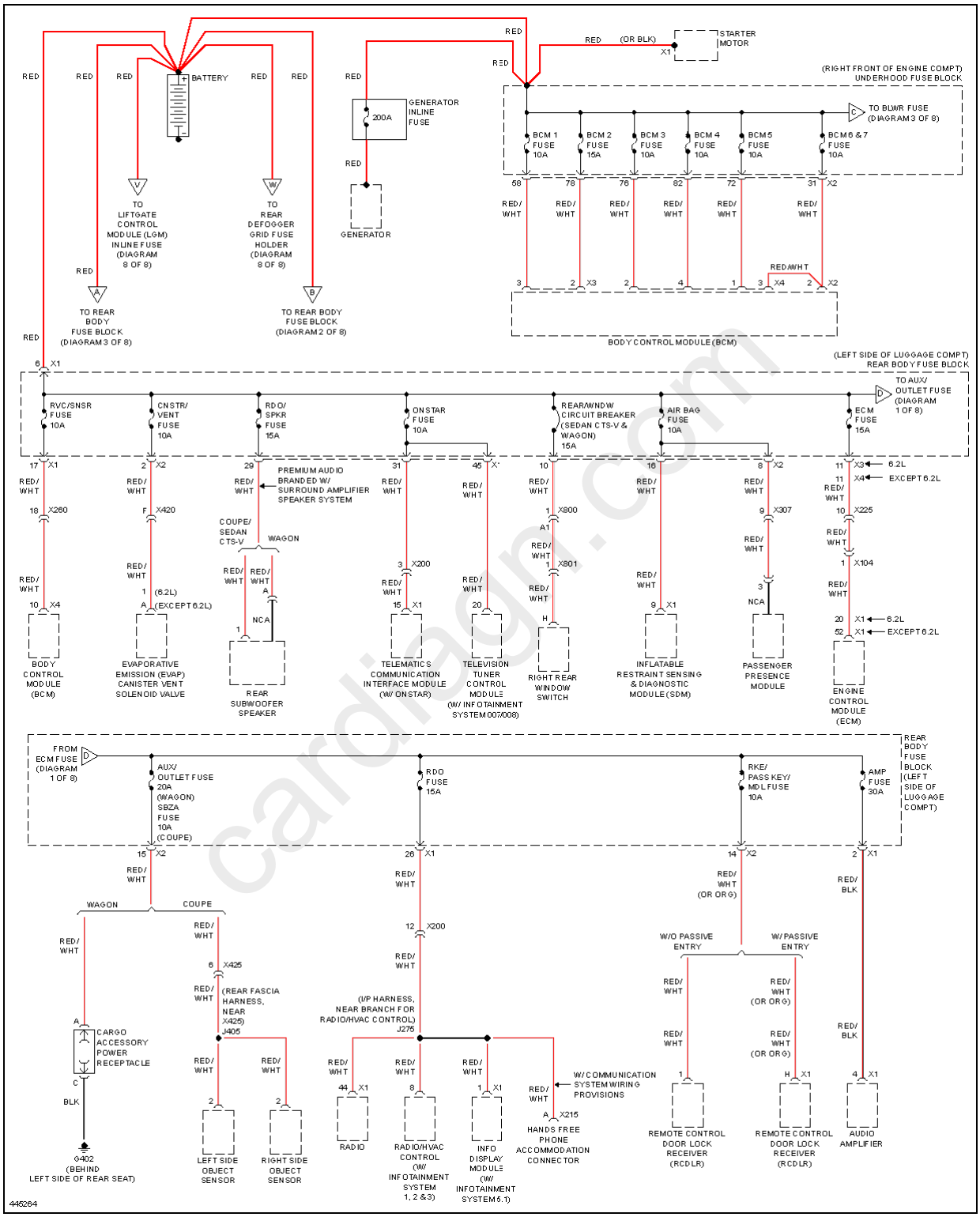



**Fig. 318: Power Distribution Circuit, Wagon (1 of 8)**

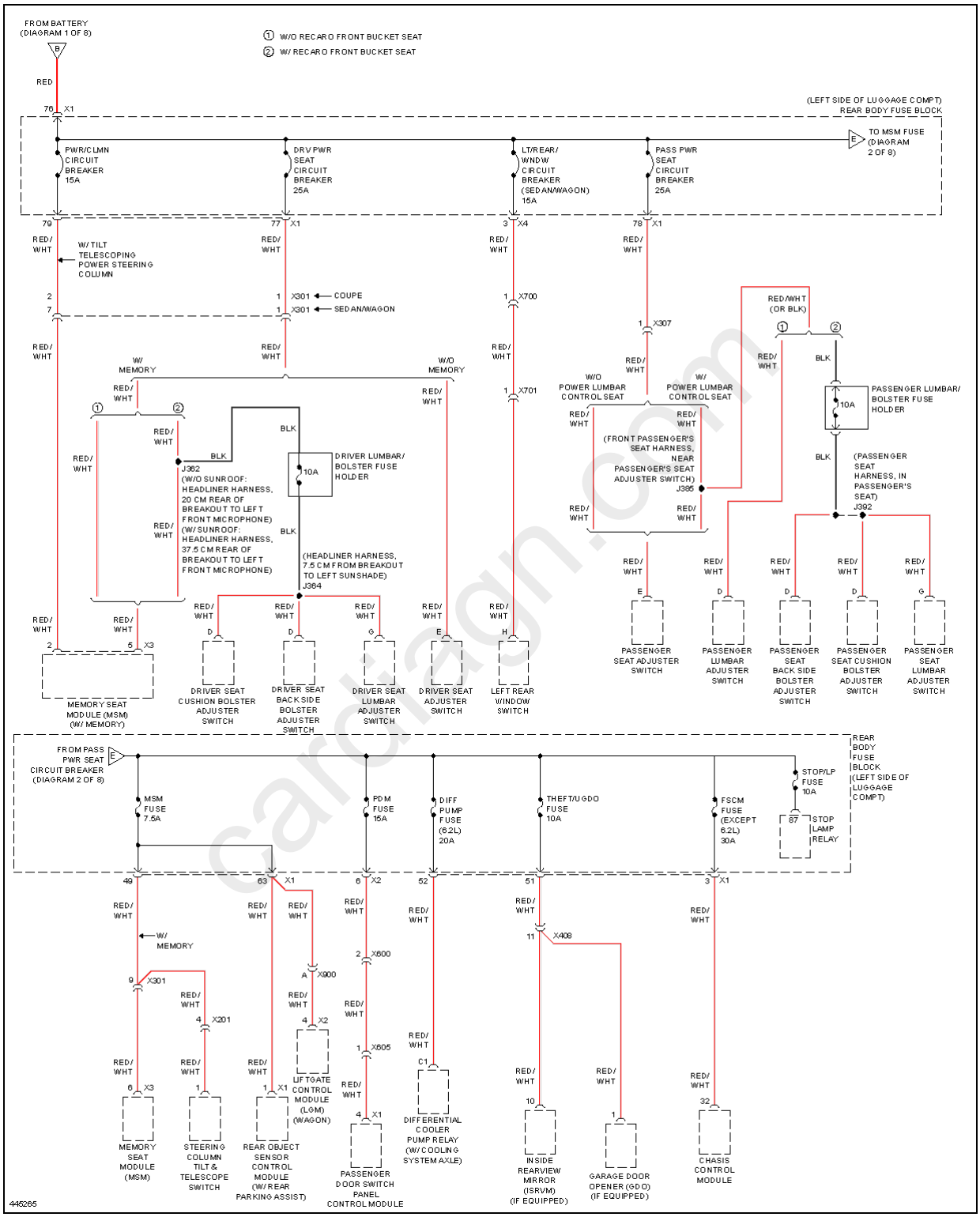



**Fig. 319: Power Distribution Circuit, Wagon (2 of 8)**

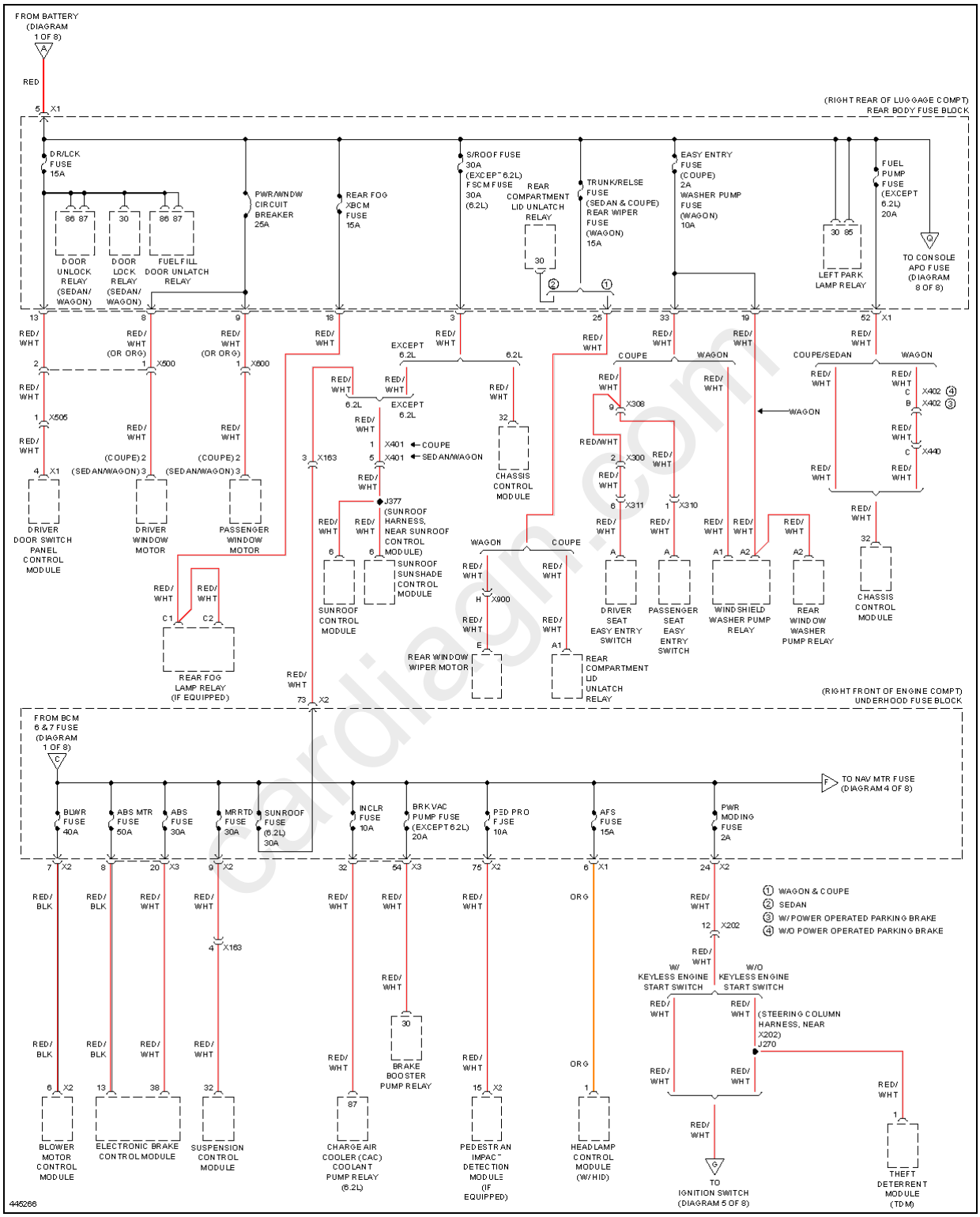



**Fig. 320: Power Distribution Circuit, Wagon (3 of 8)**

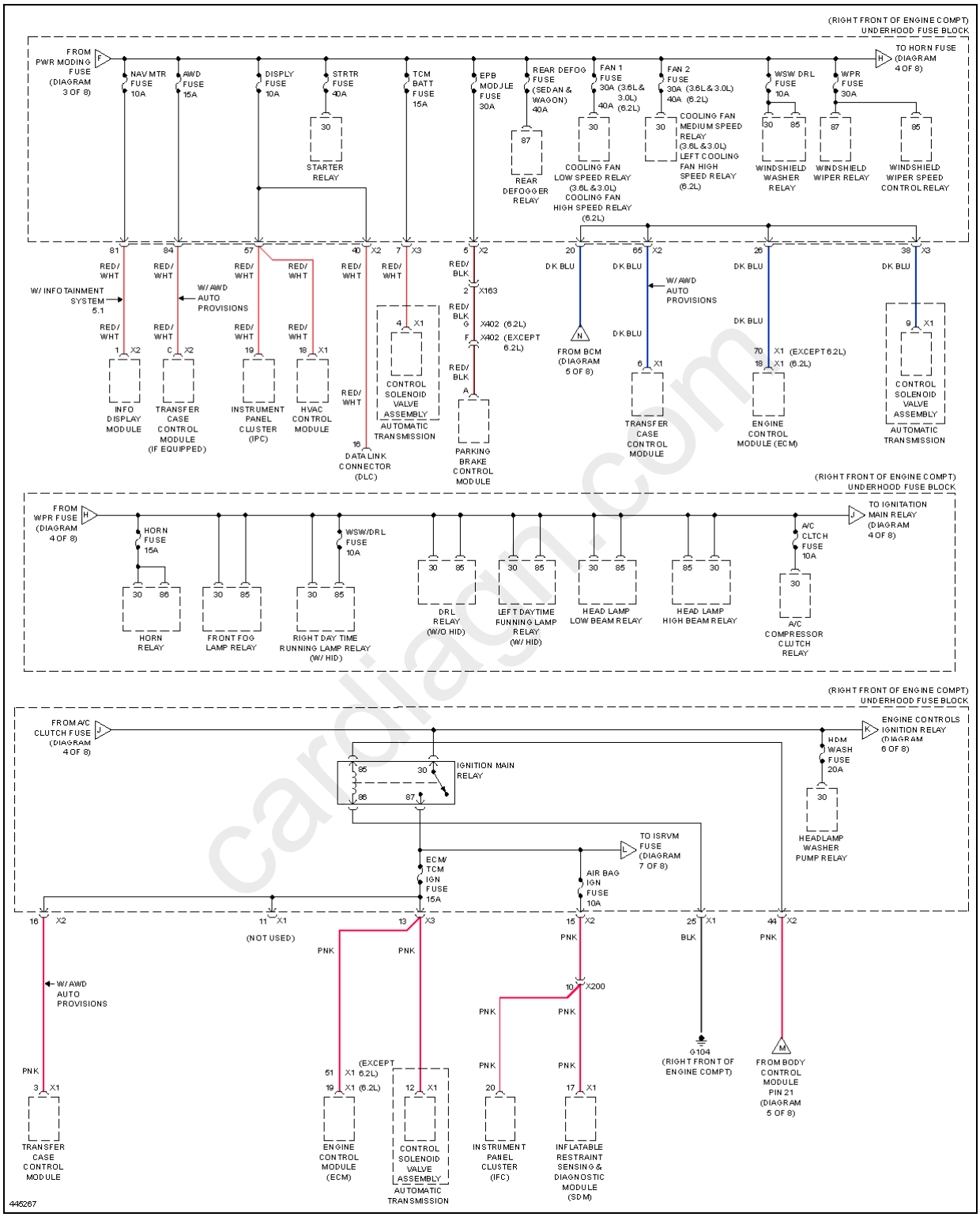



**Fig. 321: Power Distribution Circuit, Wagon (4 of 8)**

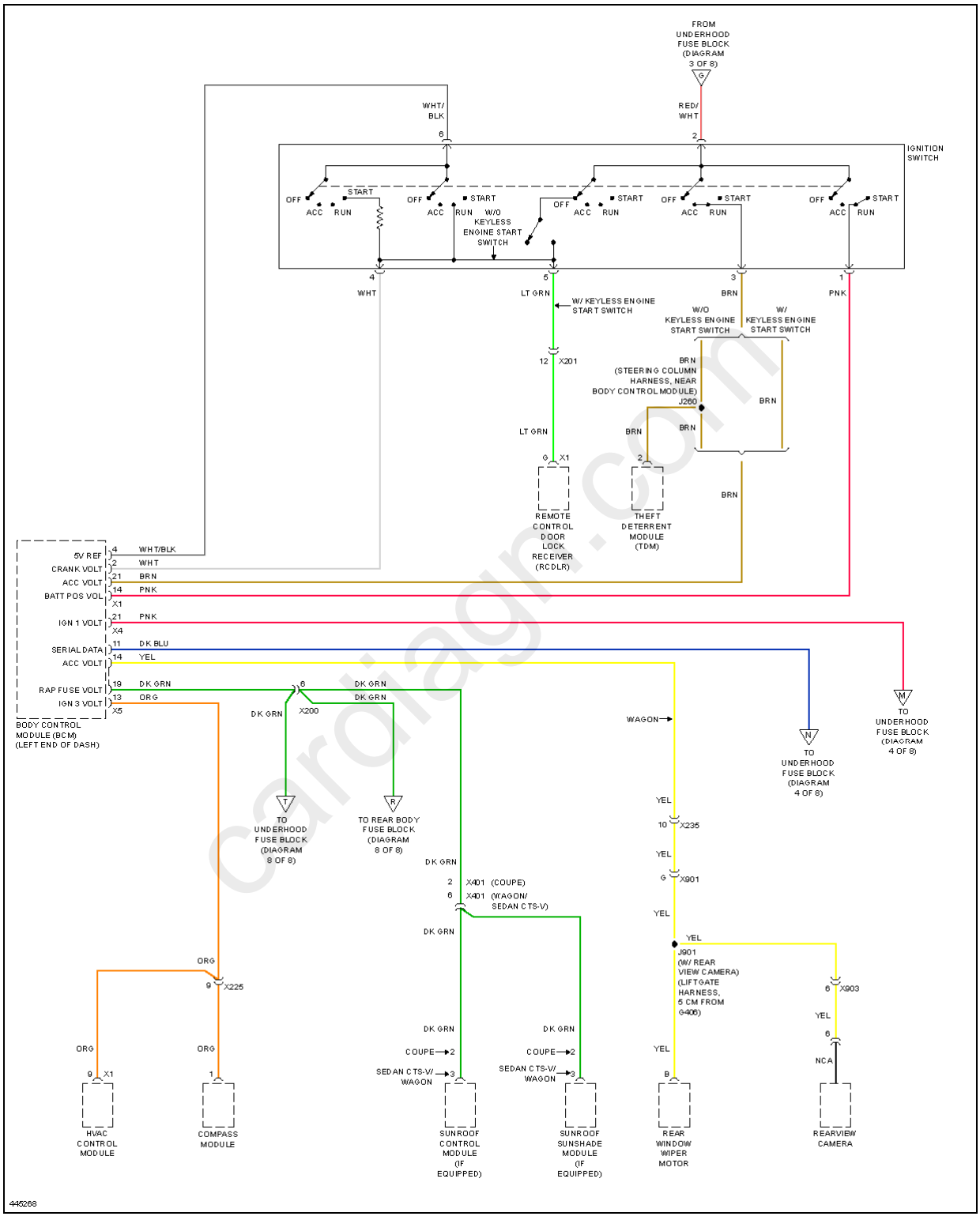
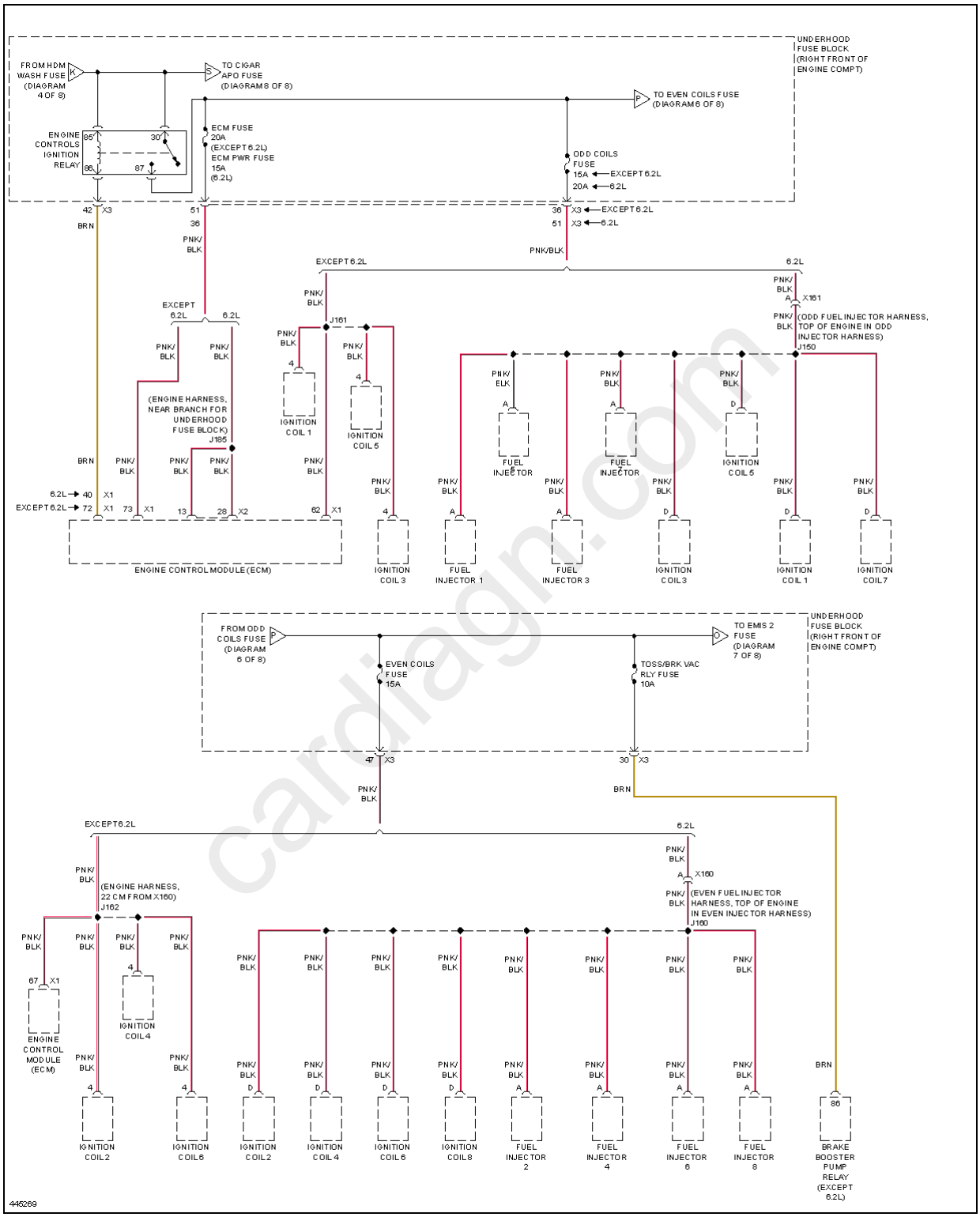



**Fig. 322: Power Distribution Circuit, Wagon (5 of 8)**




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**Fig. 323: Power Distribution Circuit, Wagon (6 of 8)**

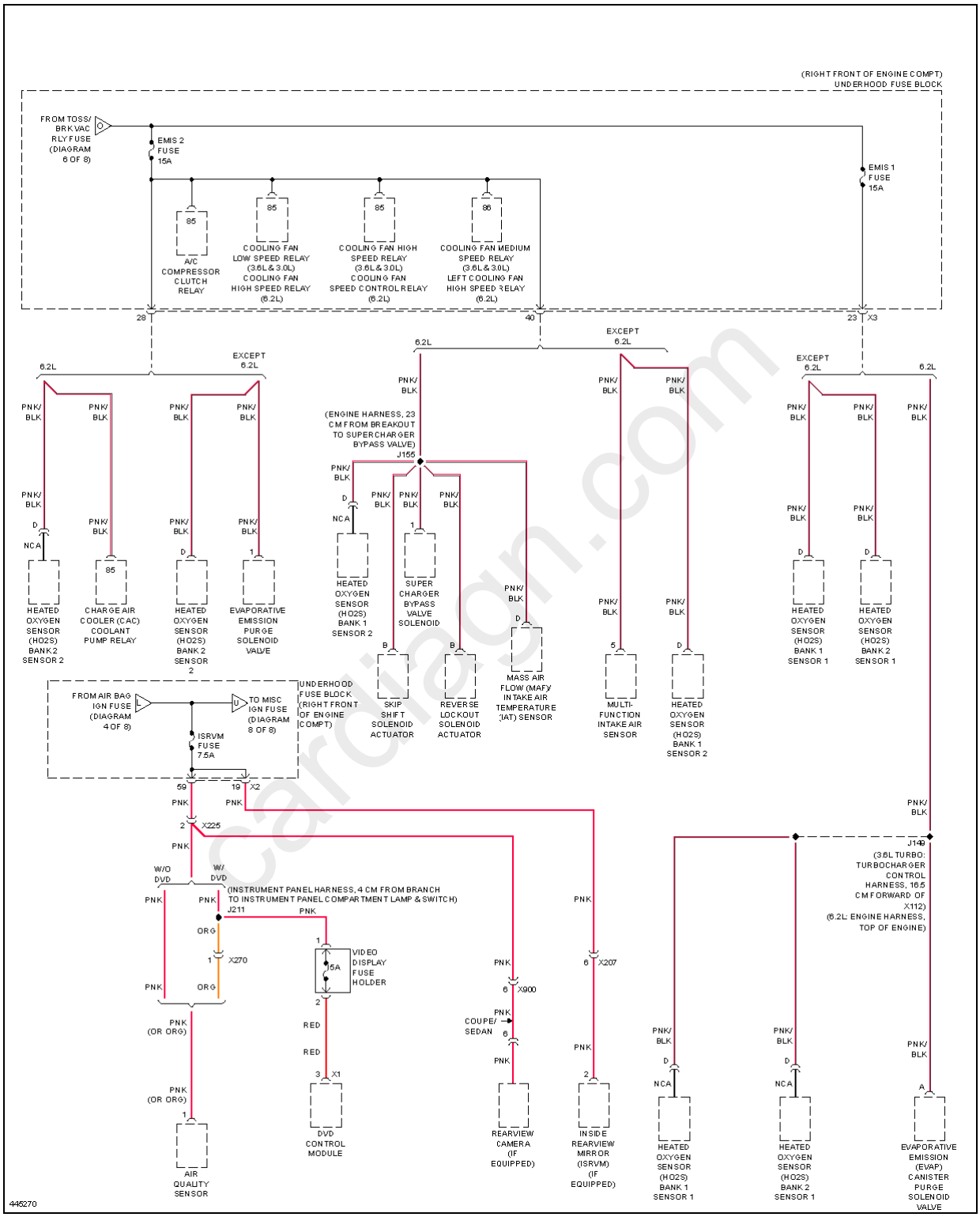



**Fig. 324: Power Distribution Circuit, Wagon (7 of 8)**

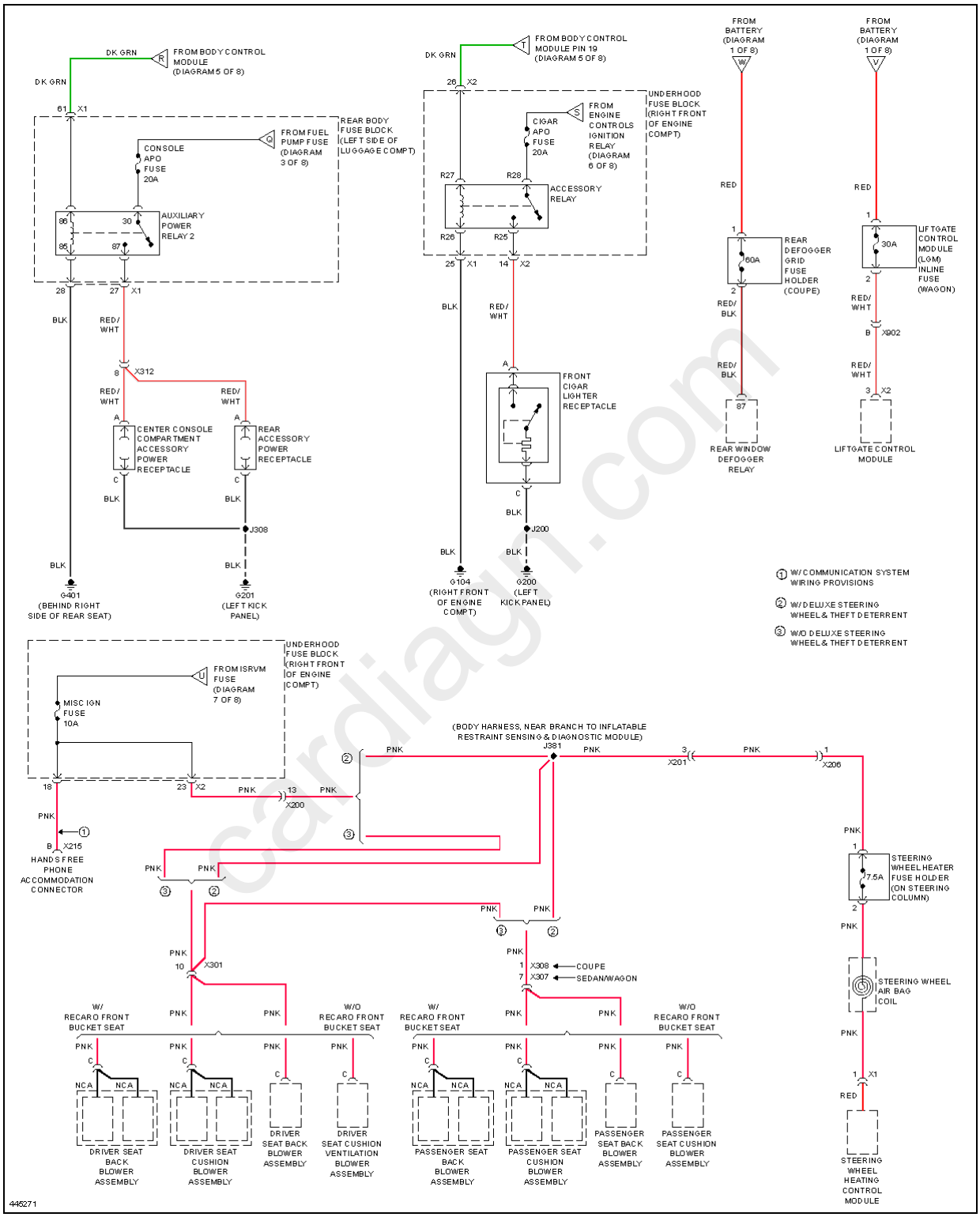



**Fig. 325: Power Distribution Circuit, Wagon (8 of 8)**

# POWER DOOR LOCKS

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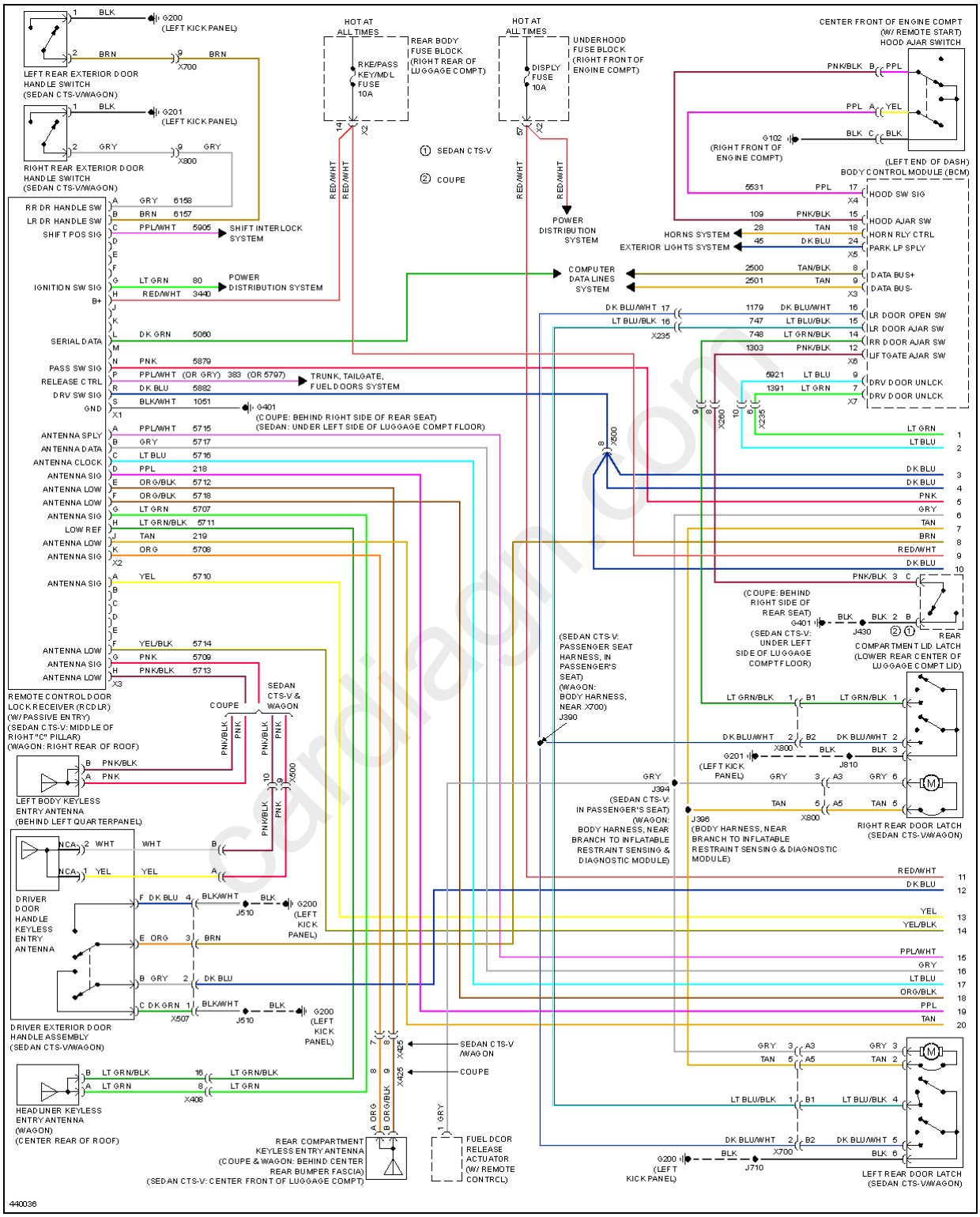
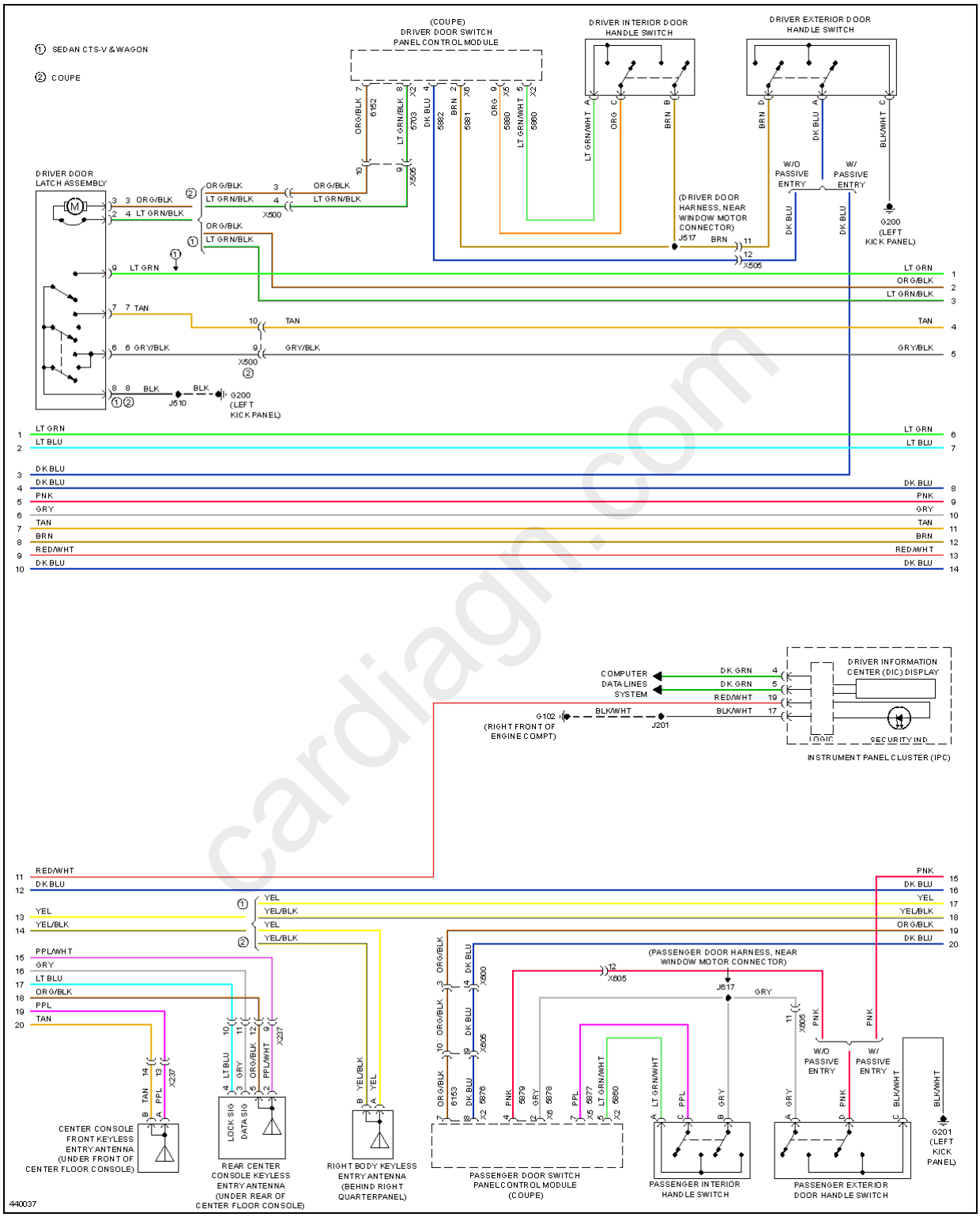



**Fig. 326: Power Door Locks Circuit, Coupe (1 of 3)**




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**Fig. 327: Power Door Locks Circuit, Coupe (2 of 3)**

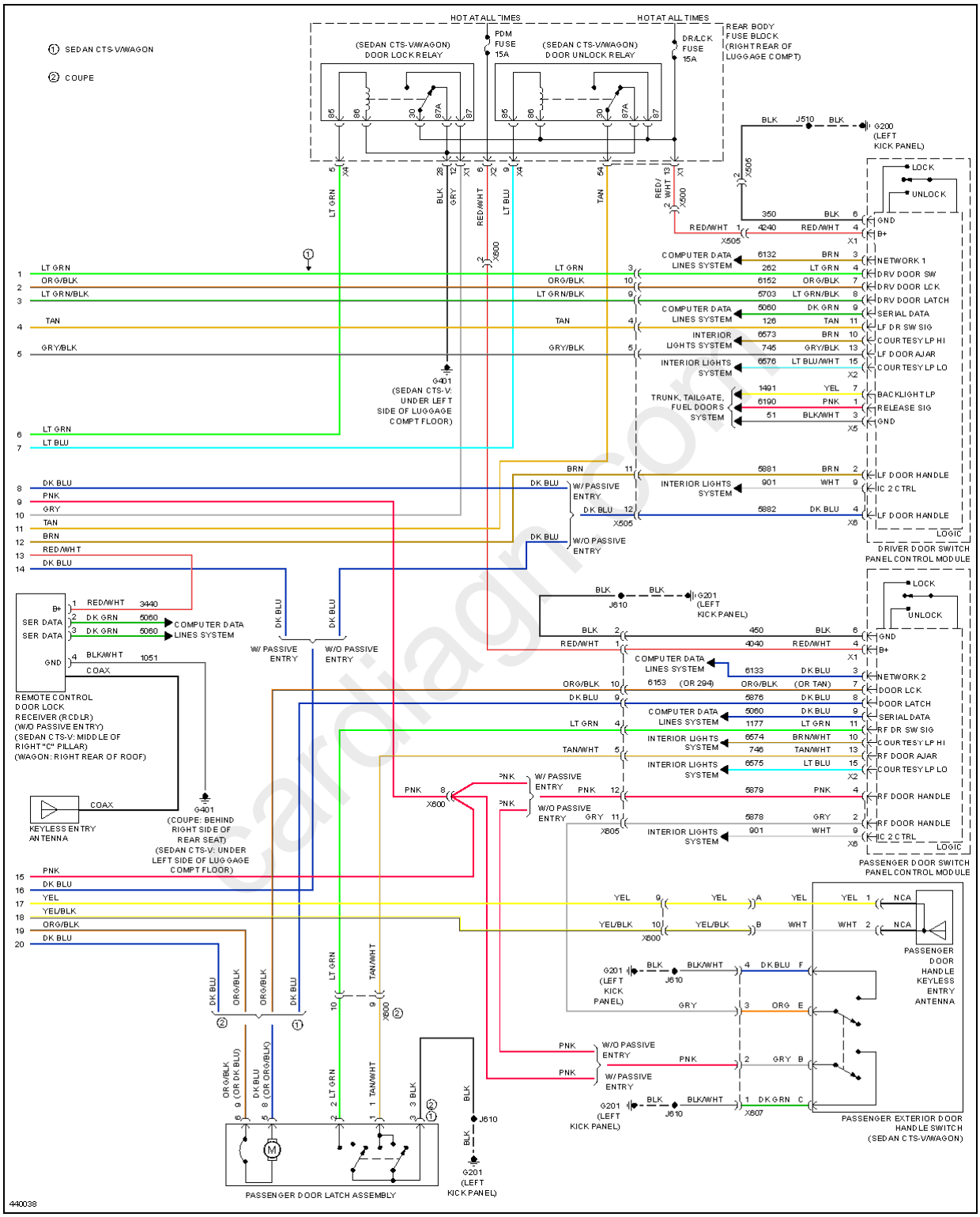



**Fig. 328: Power Door Locks Circuit, Coupe (3 of 3)**

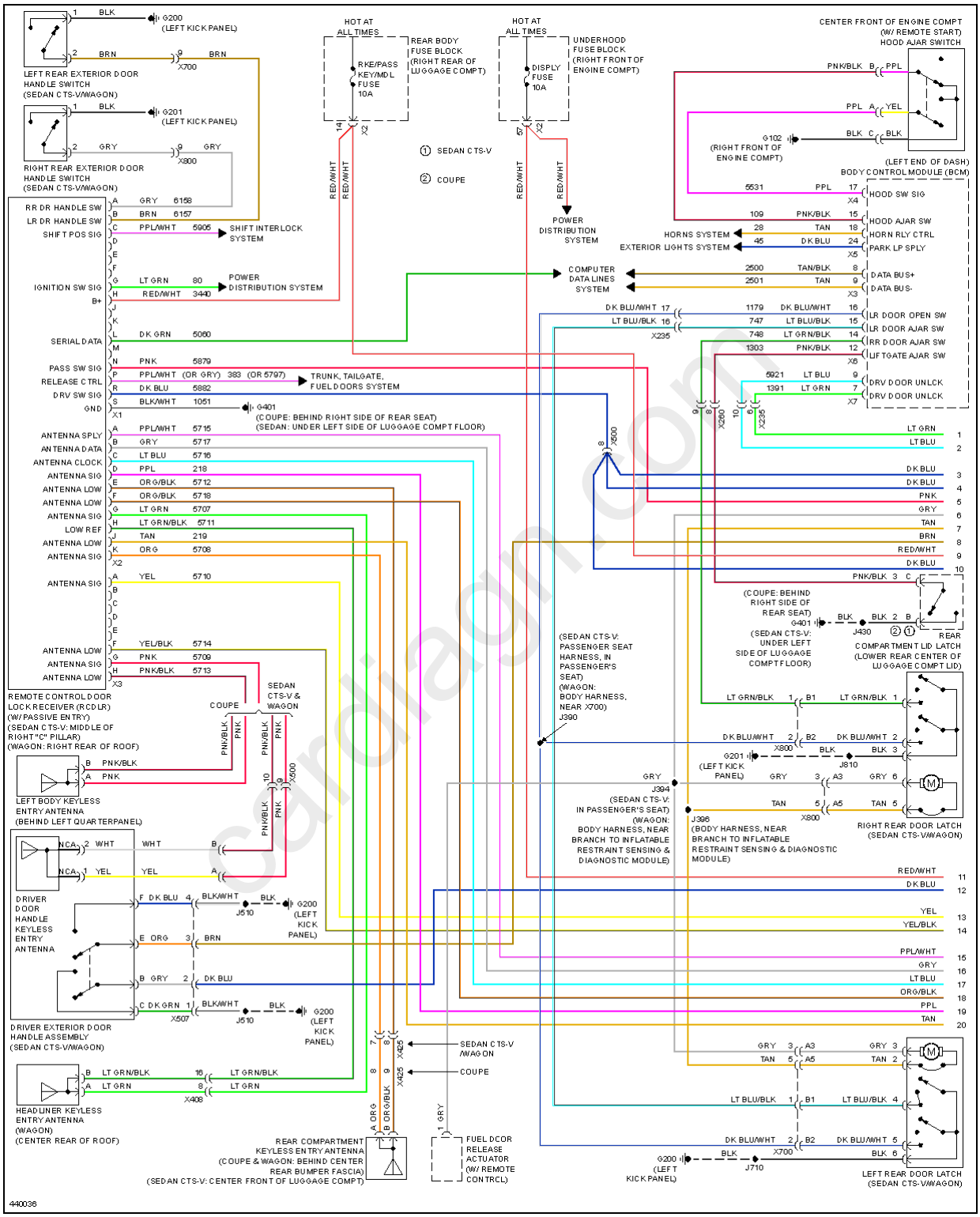



**Fig. 329: Power Door Locks Circuit, Sedan CTS-V (1 of 3)**

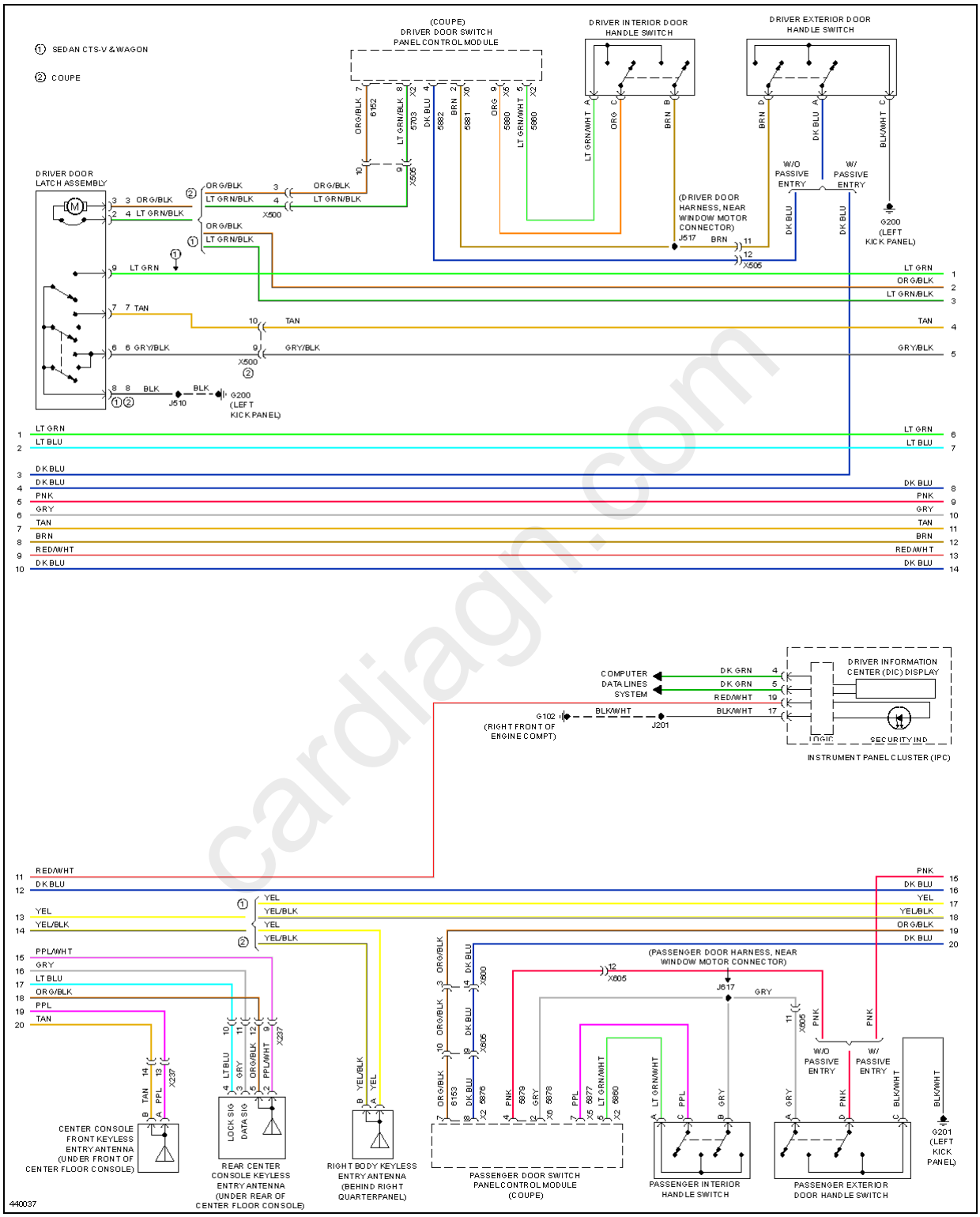



**Fig. 330: Power Door Locks Circuit, Sedan CTS-V (2 of 3)**

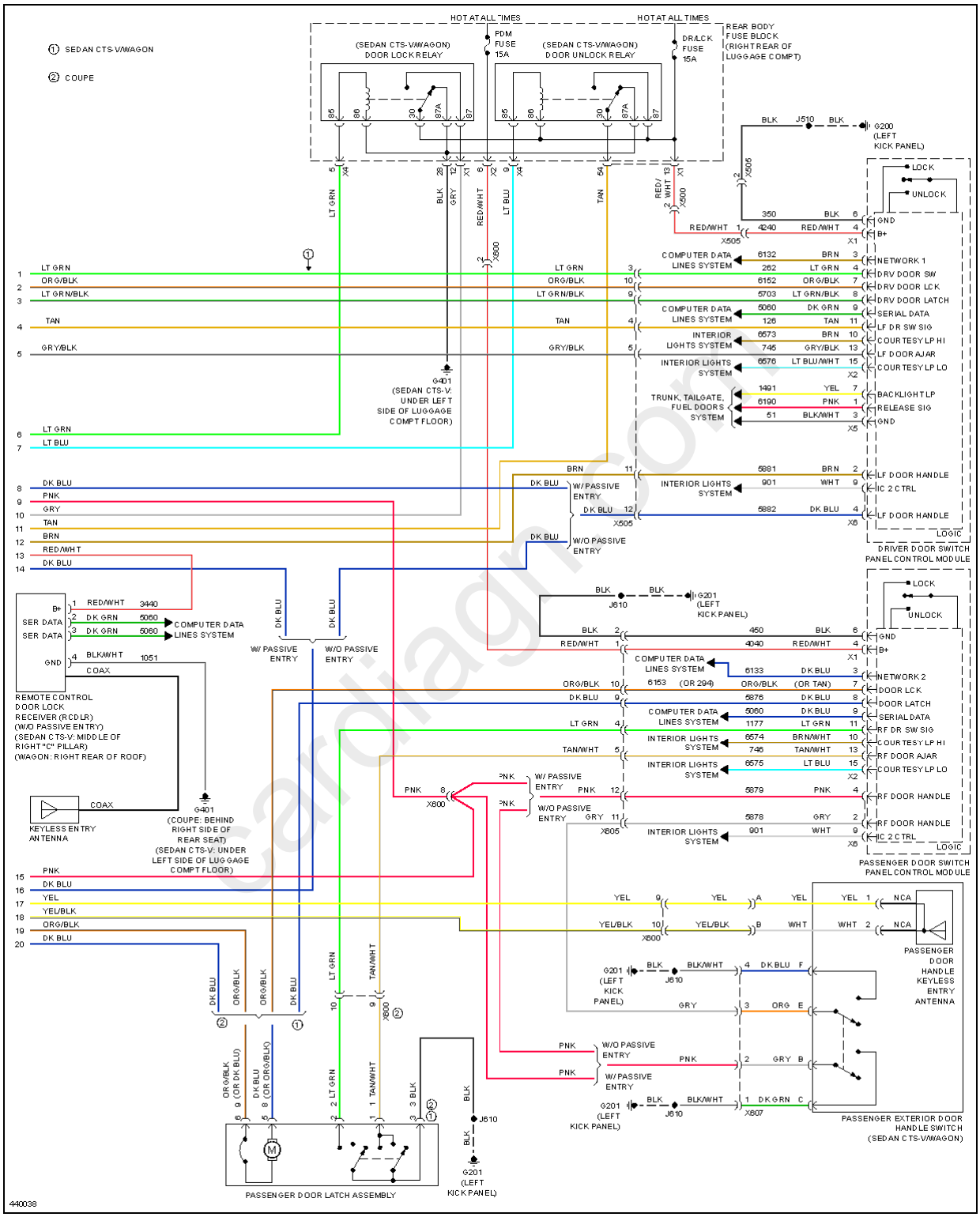



**Fig. 331: Power Door Locks Circuit, Sedan CTS-V (3 of 3)**

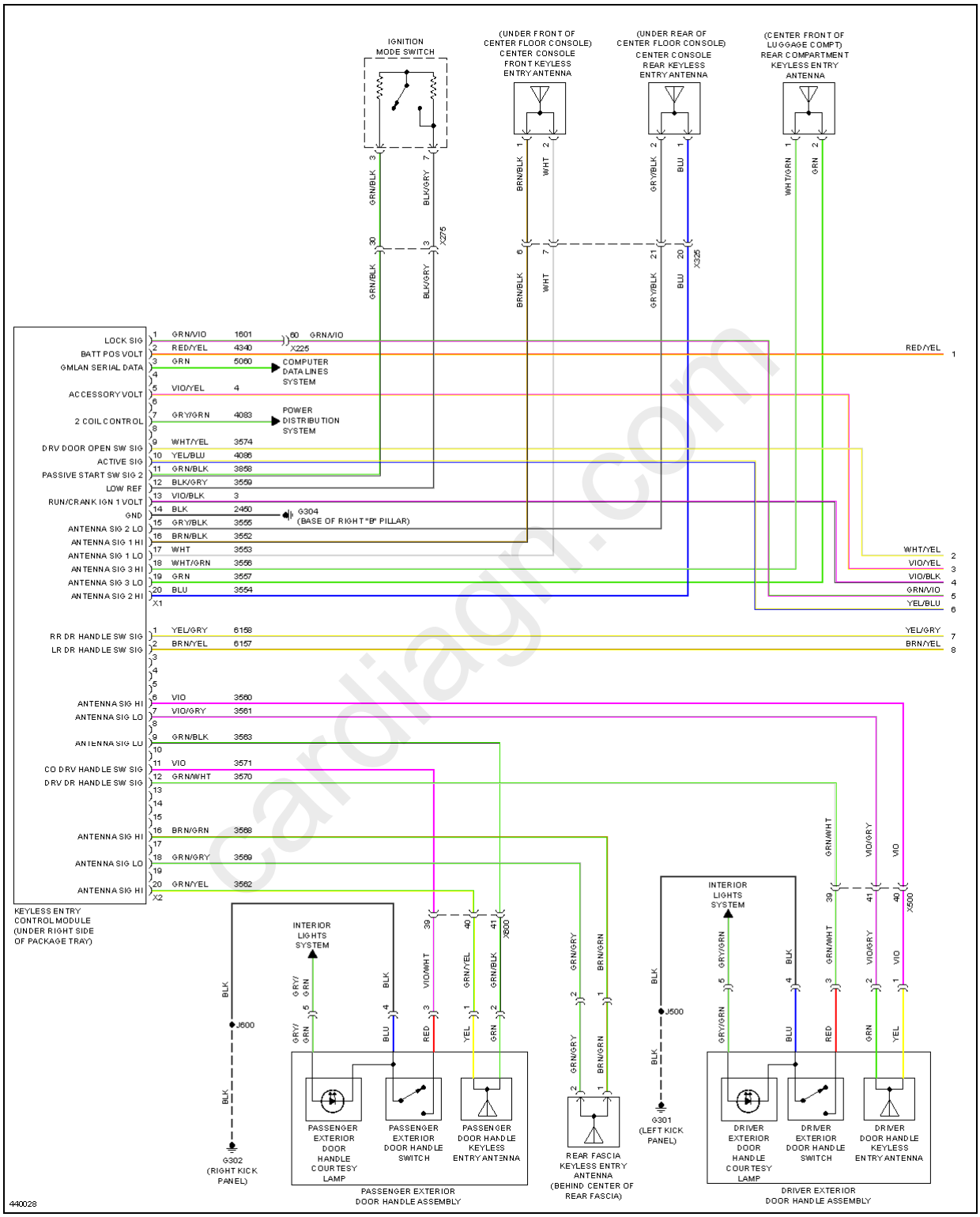



**Fig. 332: Power Door Locks Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (1 of 5)**

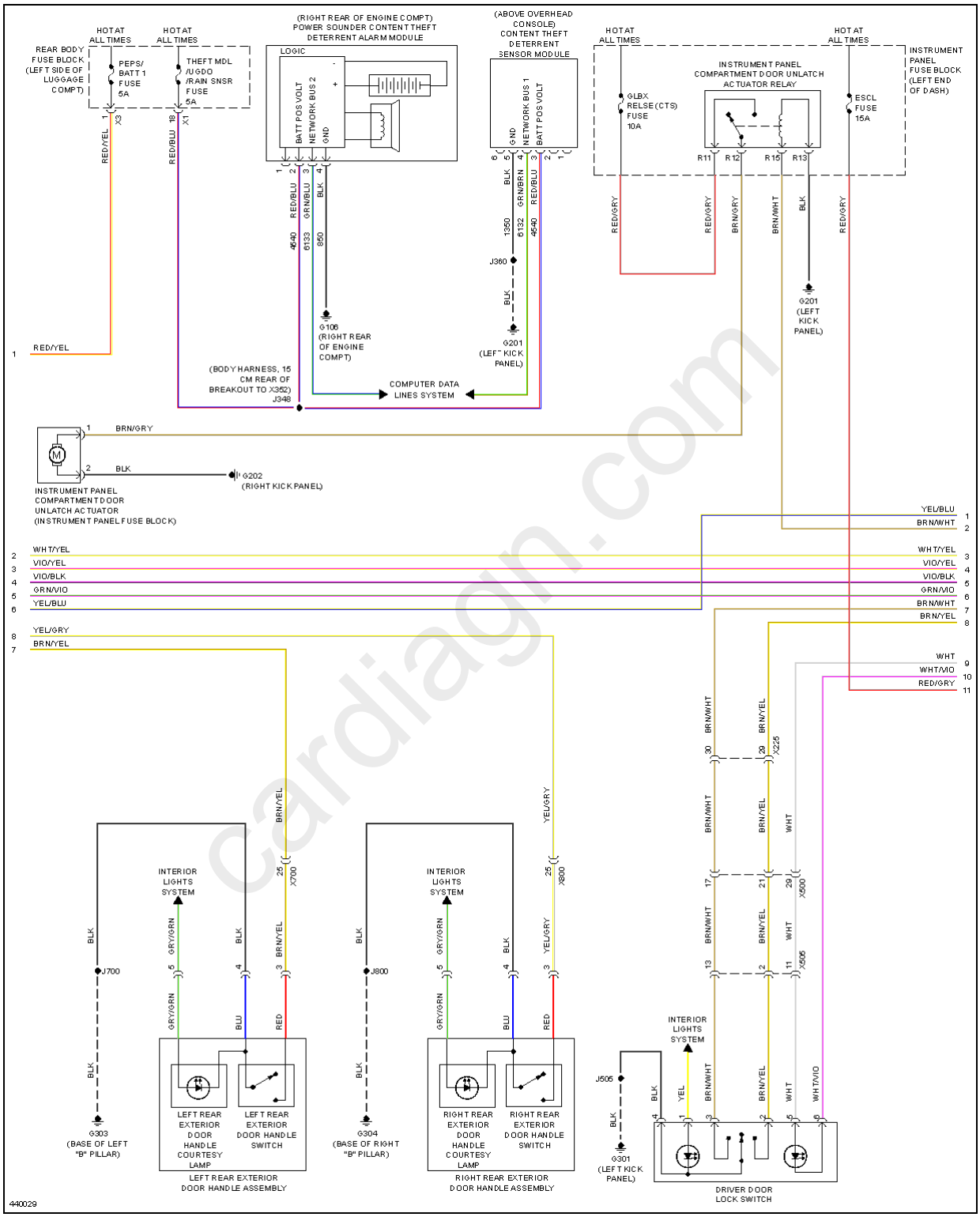



**Fig. 333: Power Door Locks Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (2 of 5)**

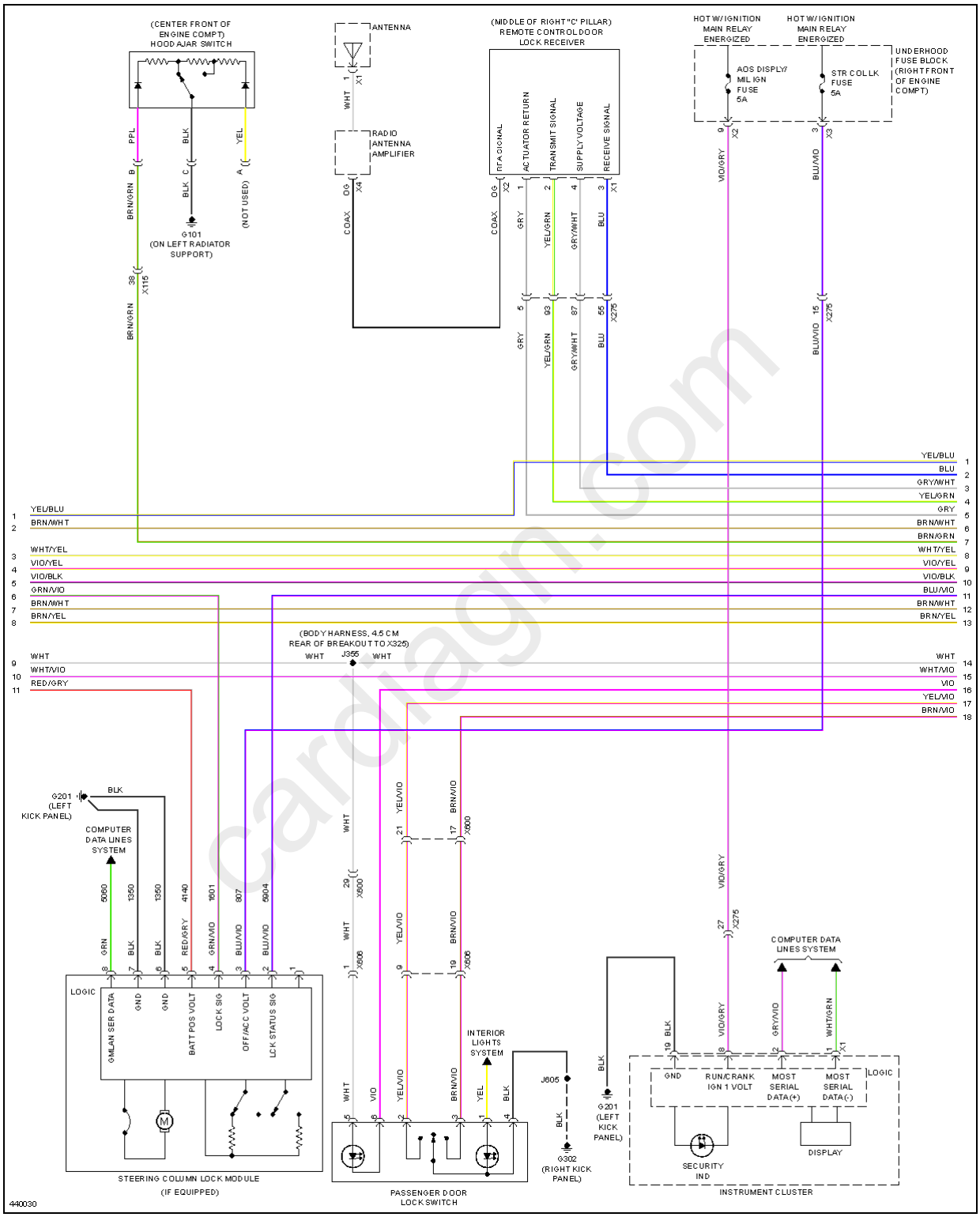



**Fig. 334: Power Door Locks Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (3 of 5)**

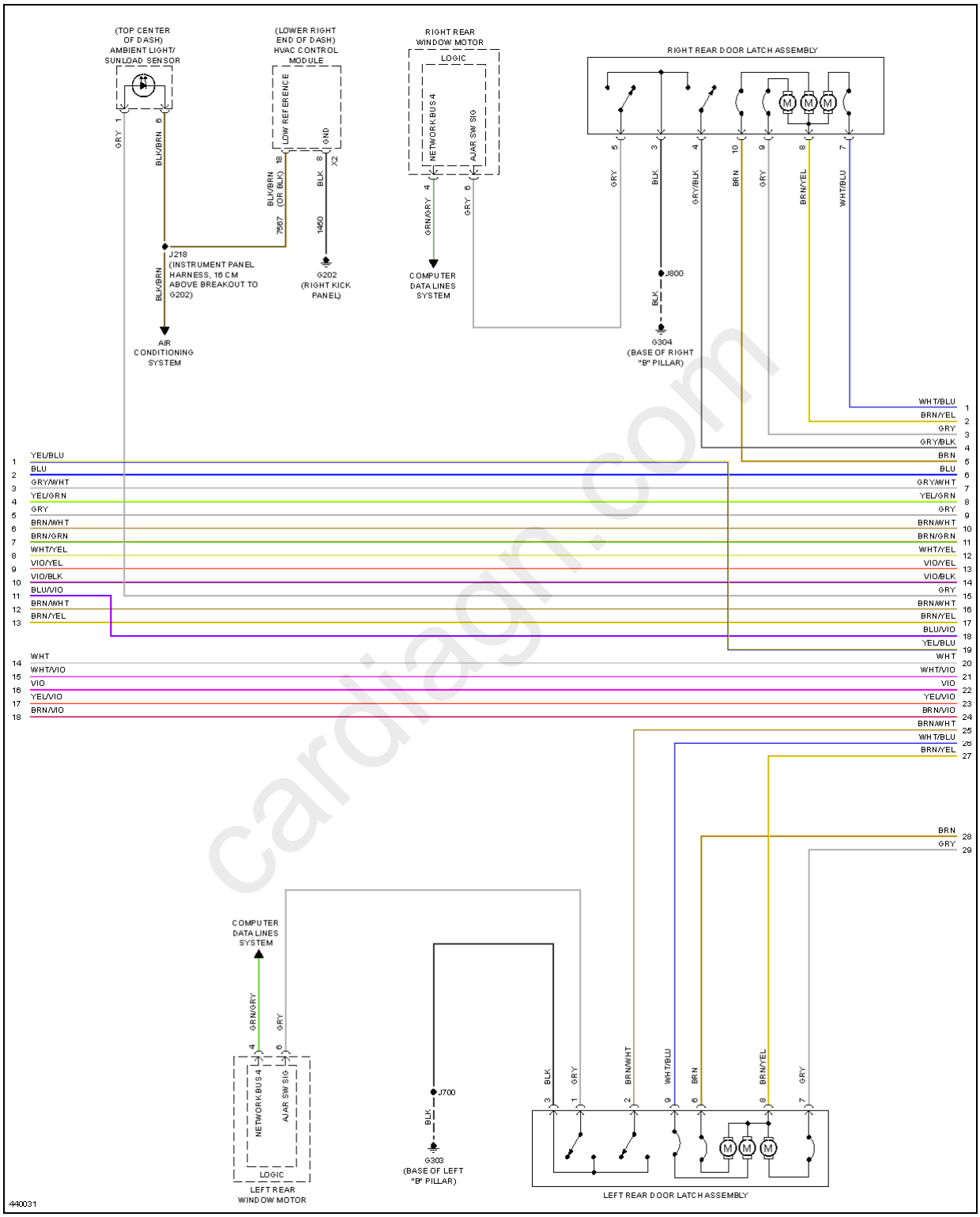



**Fig. 335: Power Door Locks Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (4 of 5)**

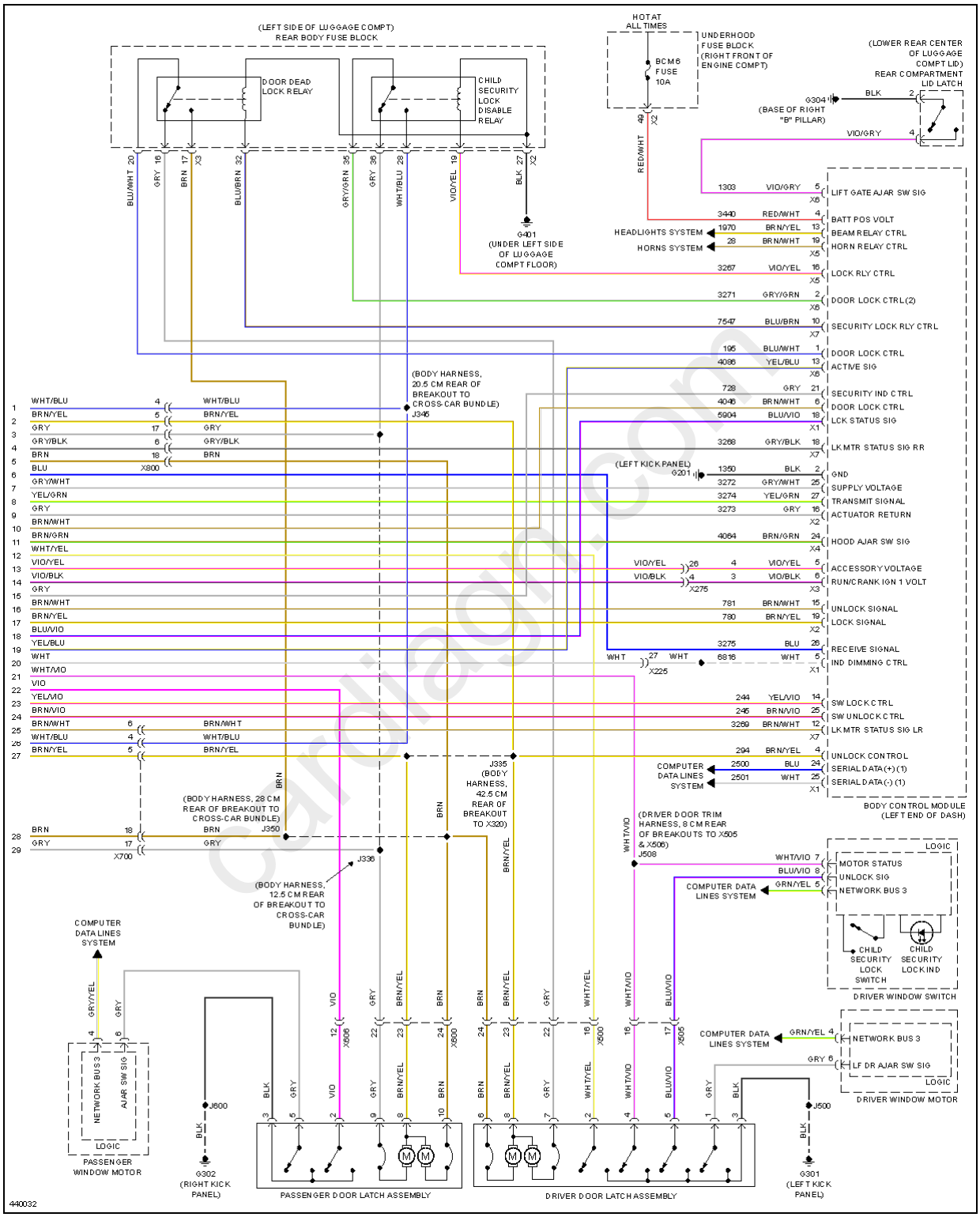



**Fig. 336: Power Door Locks Circuit, Sedan Except CTS-V W/ Passive Keyless Entry (5 of 5)**

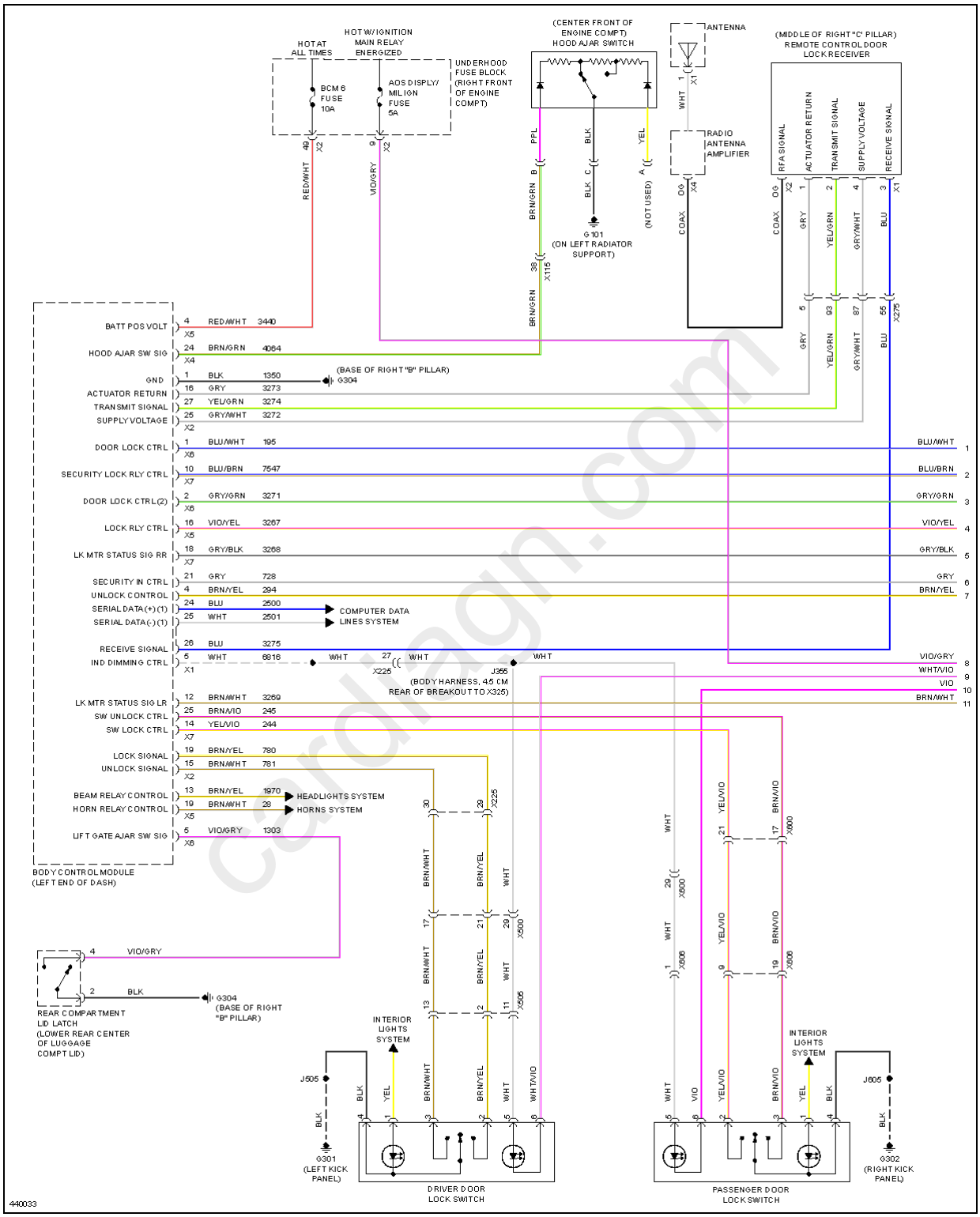



**Fig. 337: Power Door Locks Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (1 of 3)**

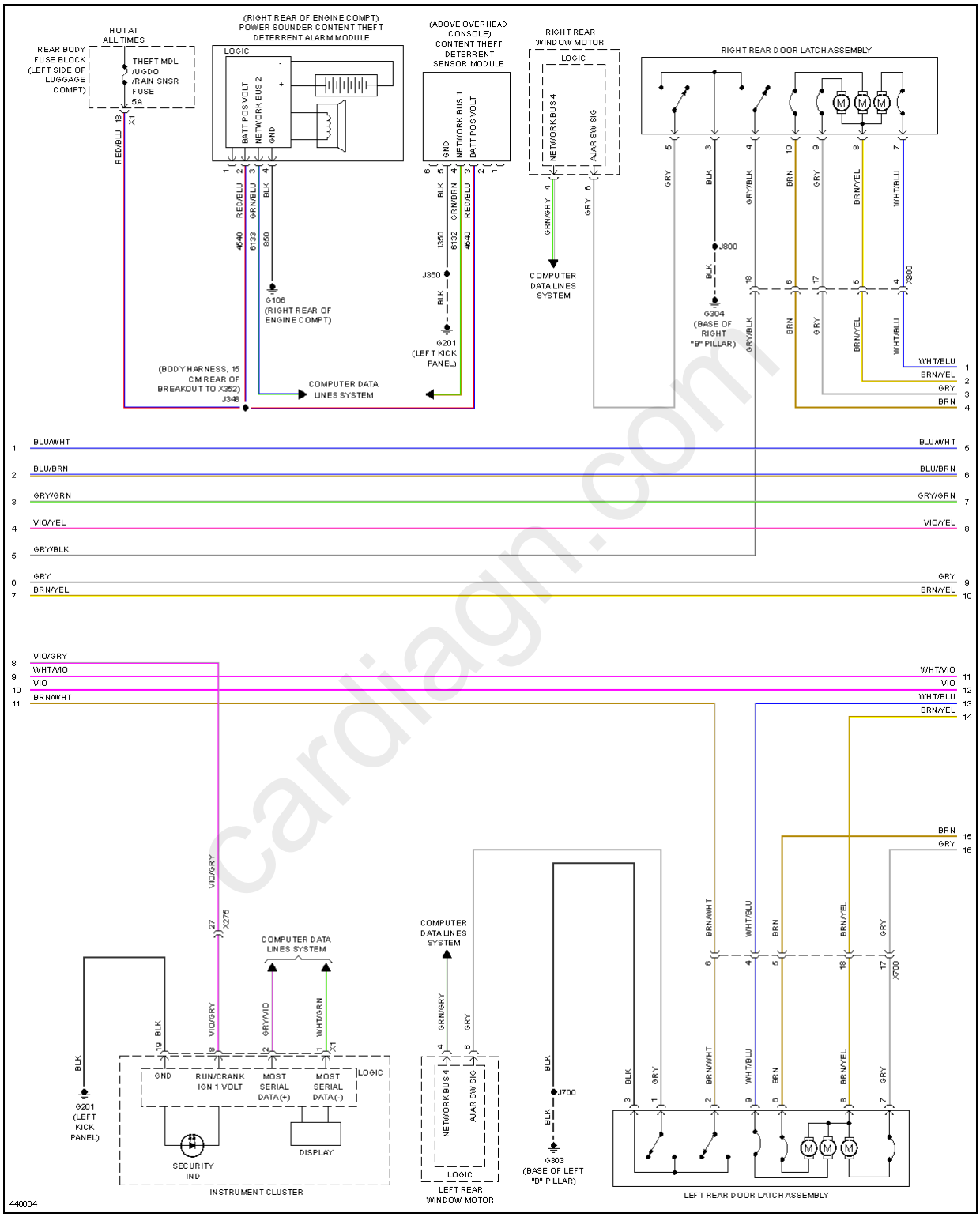



**Fig. 338: Power Door Locks Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (2 of 3)**

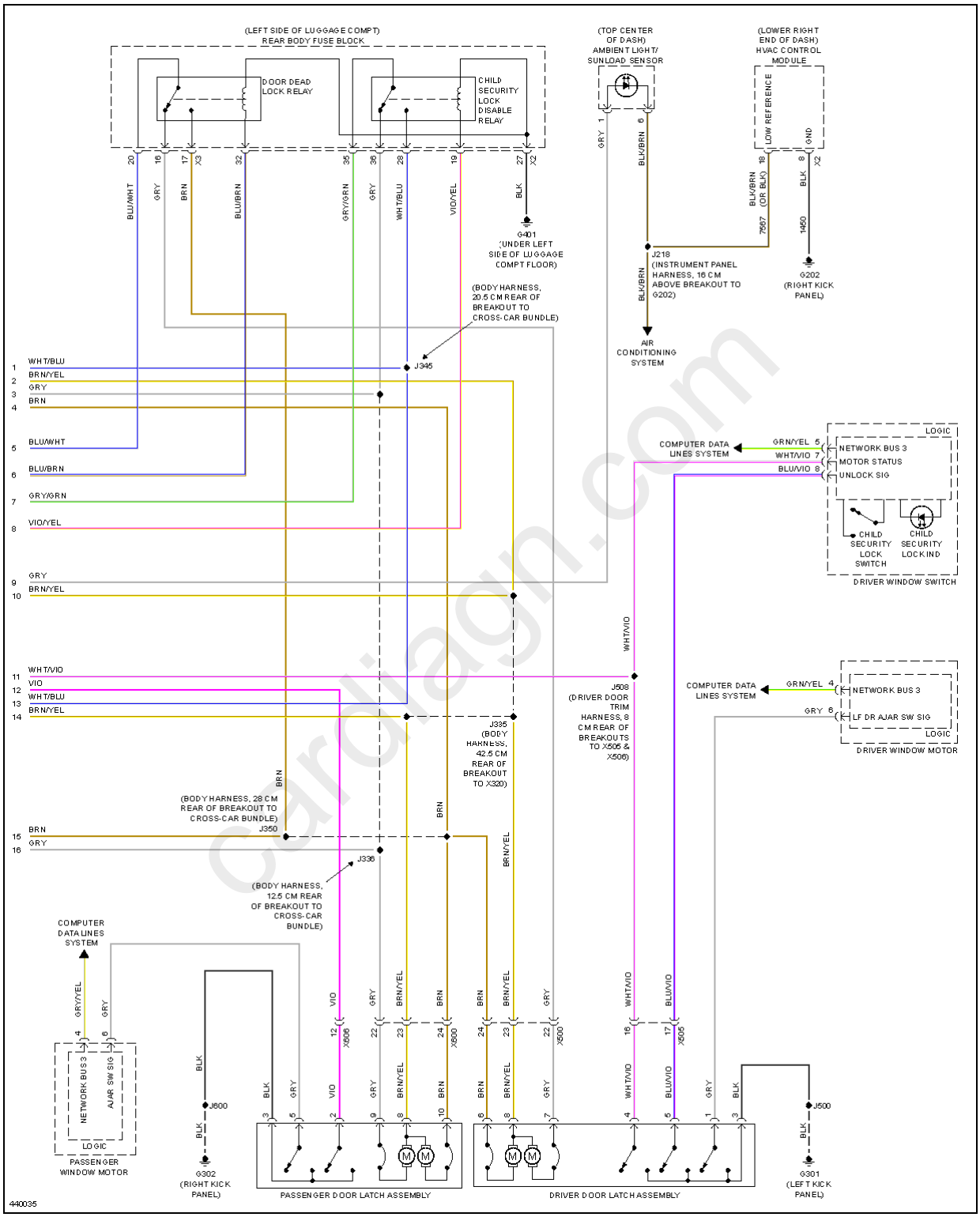



**Fig. 339: Power Door Locks Circuit, Sedan Except CTS-V W/O Passive Keyless Entry (3 of 3)**

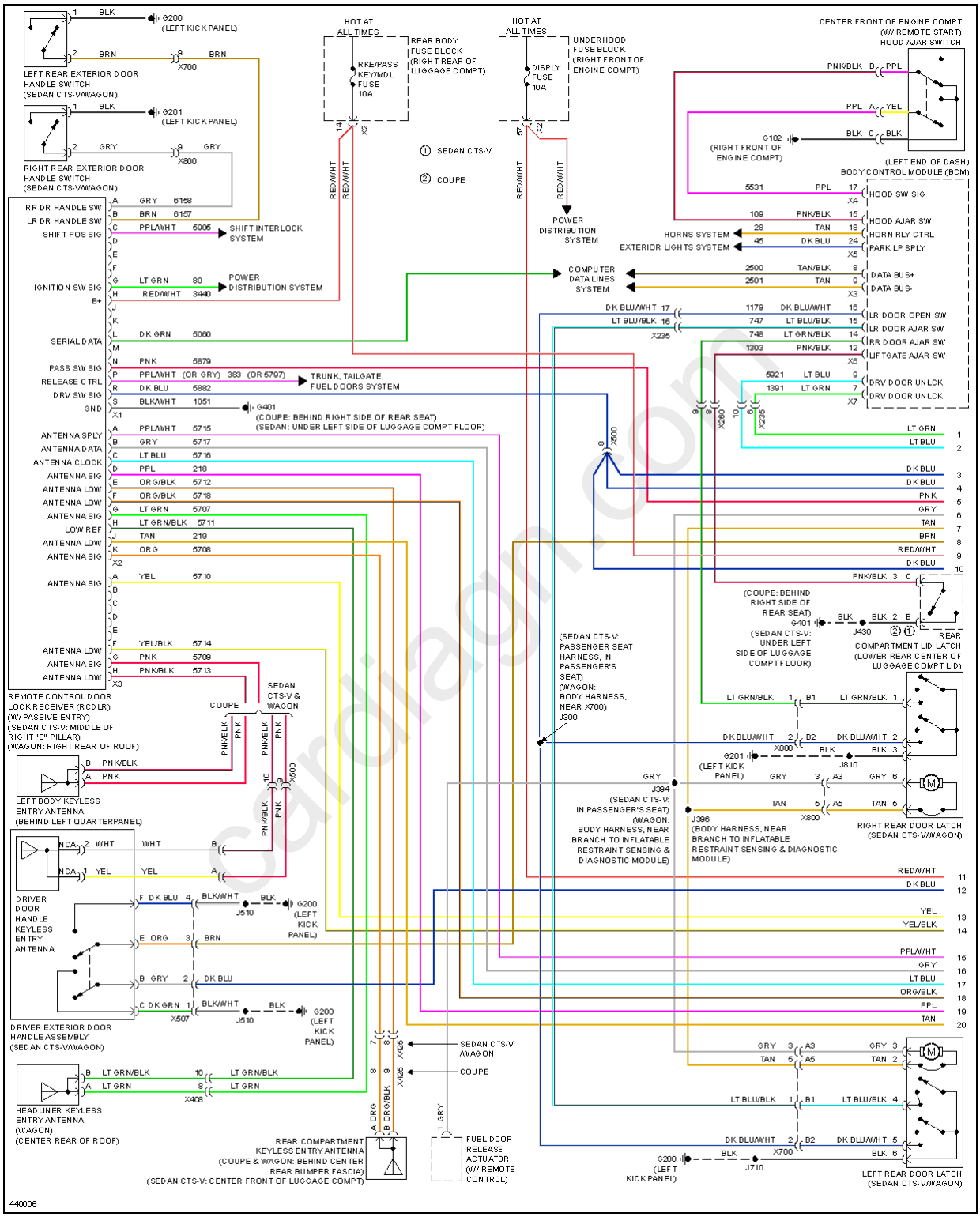



**Fig. 340: Power Door Locks Circuit, Wagon (1 of 3)**

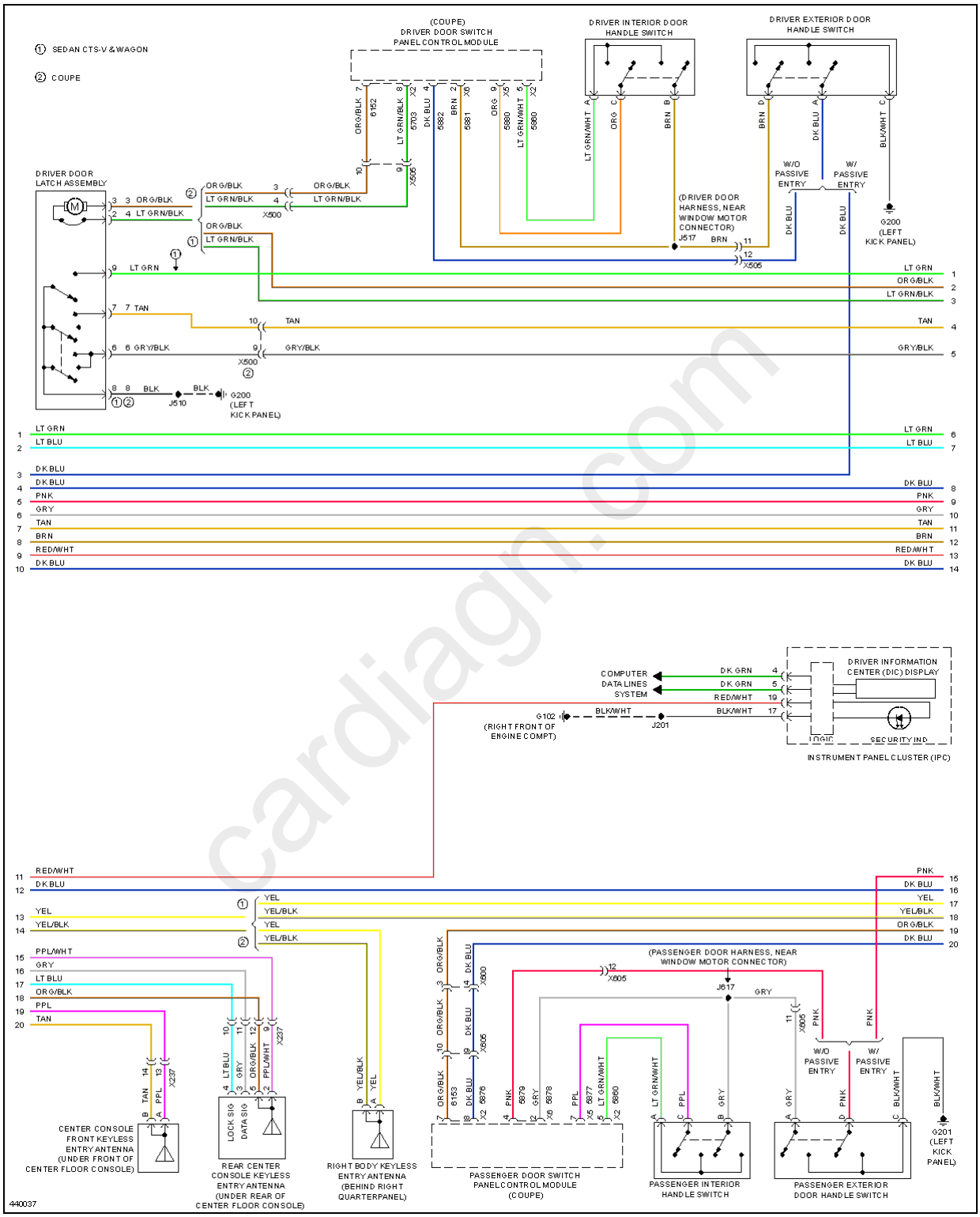



**Fig. 341: Power Door Locks Circuit, Wagon (2 of 3)**

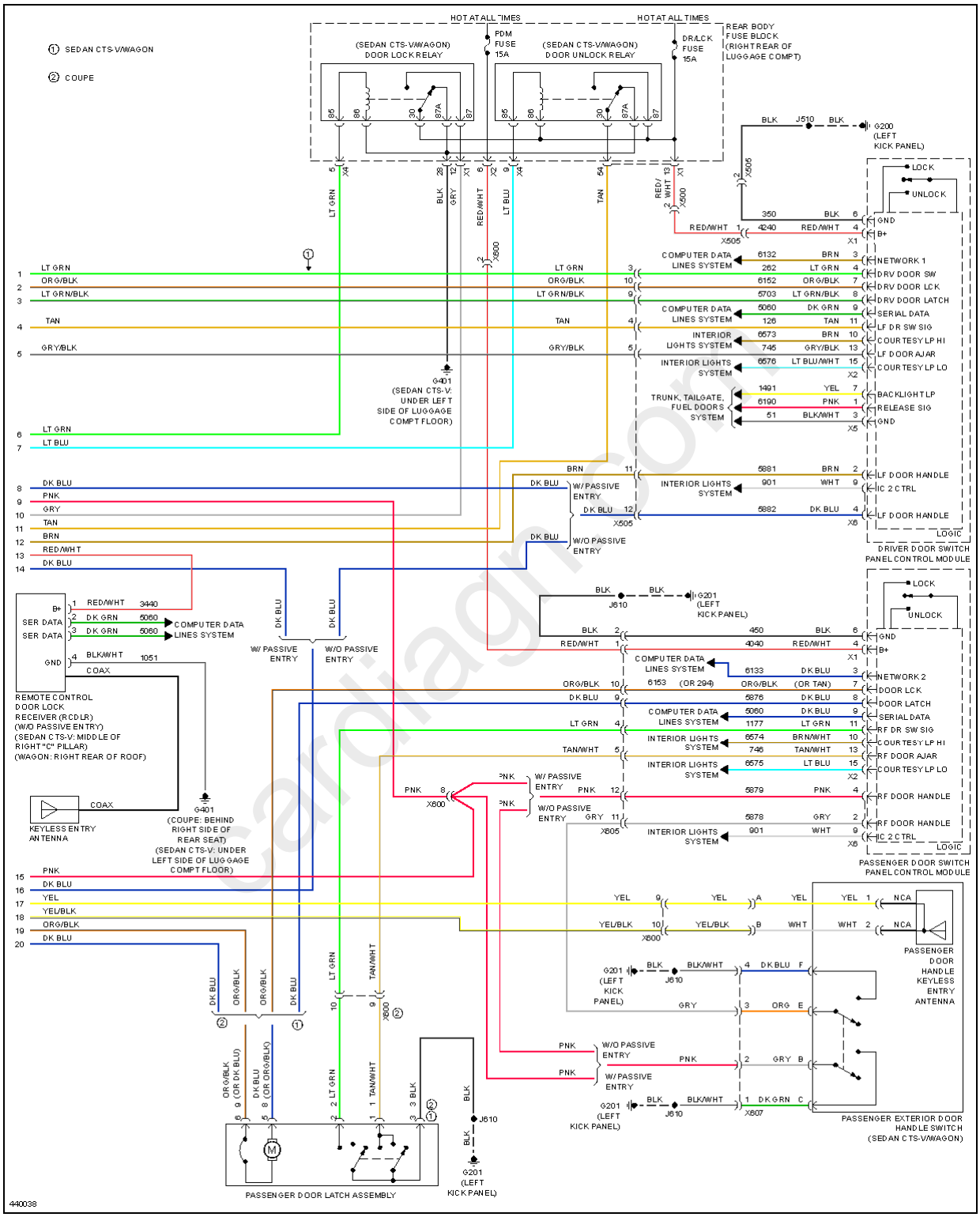



**Fig. 342: Power Door Locks Circuit, Wagon (3 of 3)**

# POWER MIRRORS

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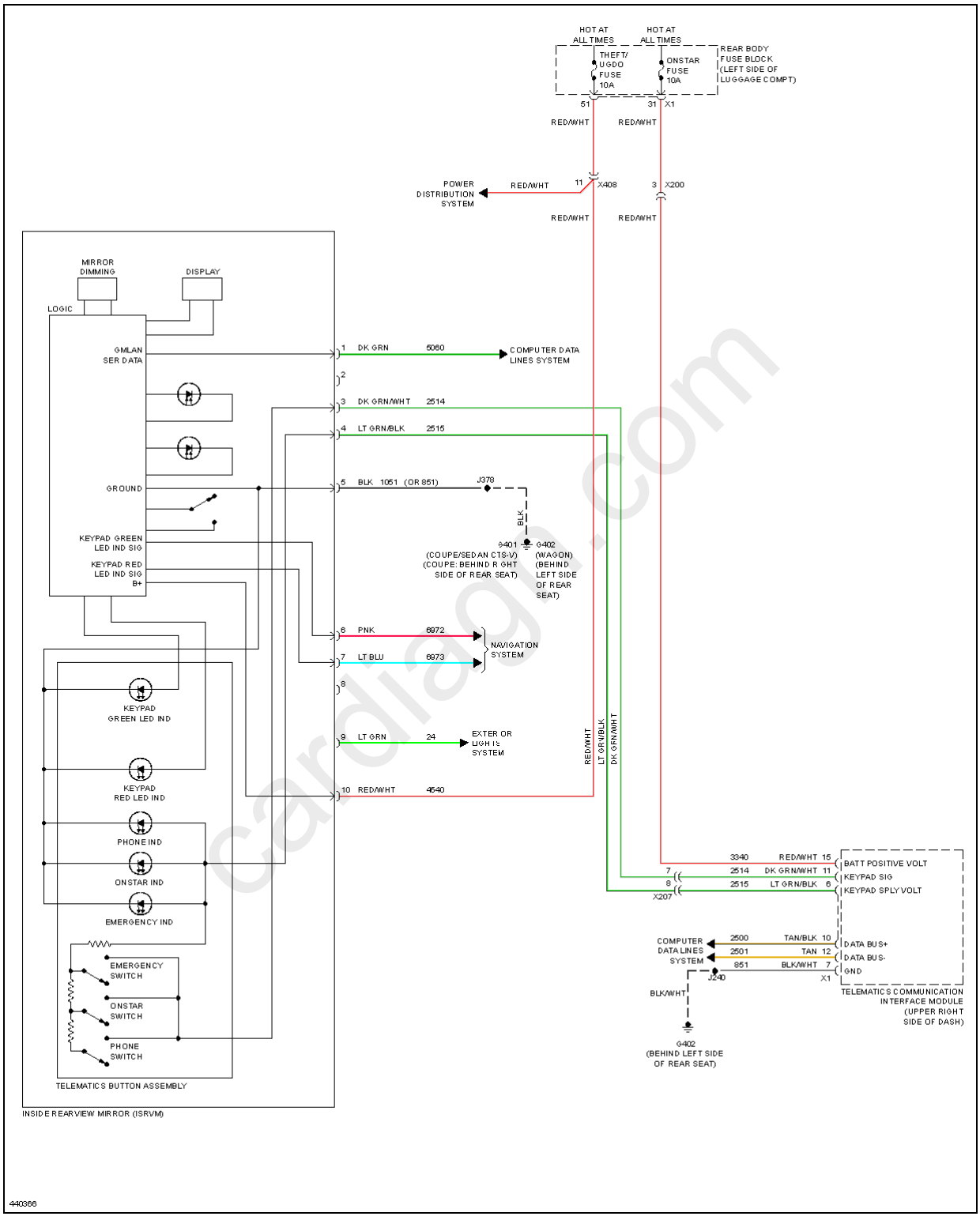



**Fig. 343: Automatic Day/Night Mirror Circuit, Coupe W/ Infotainment System 1/2/3 & Rearview**

**Camera**

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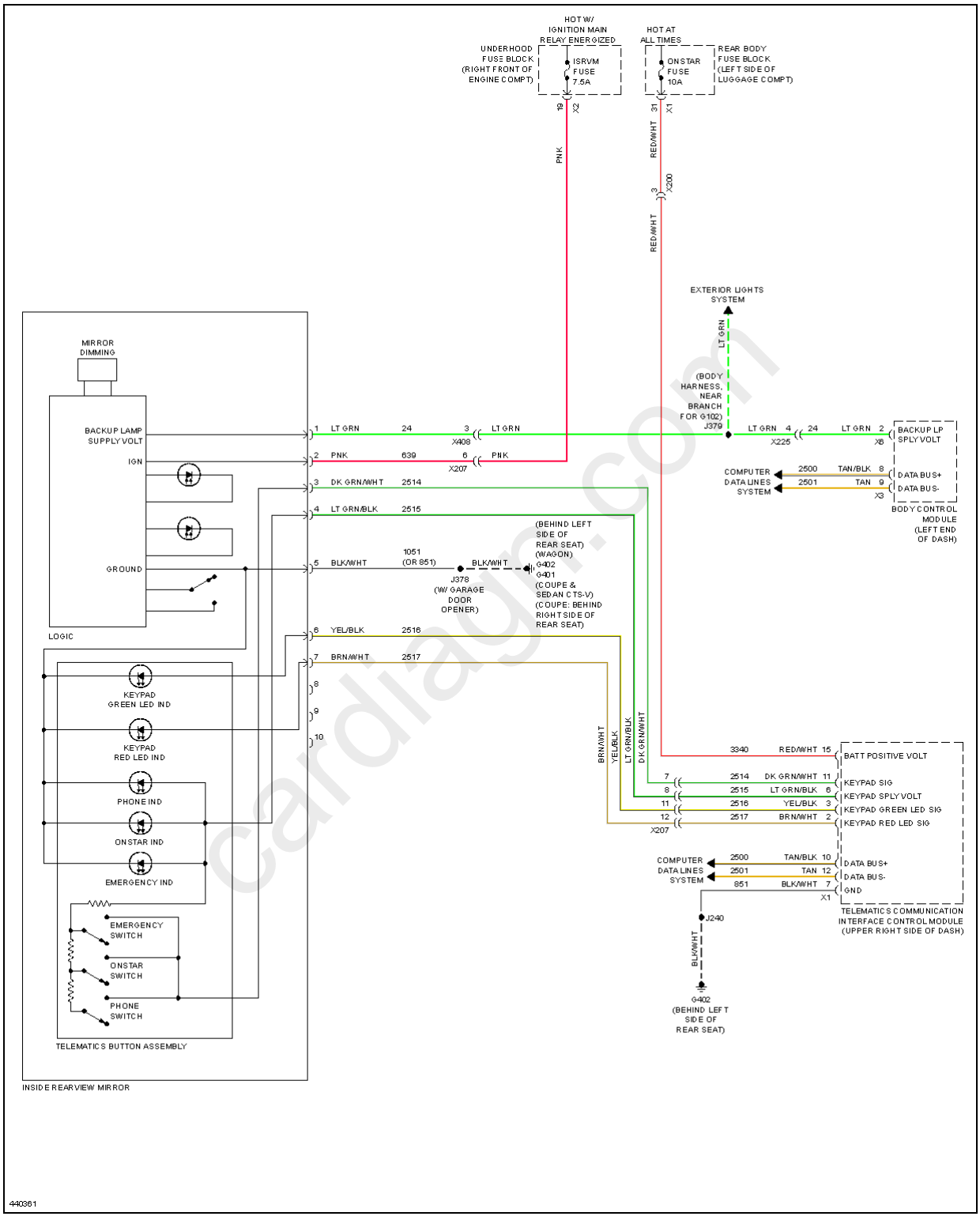



**Fig. 344: Automatic Day/Night Mirror Circuit, Coupe W/ Infotainment System 1/2/3 W/O Rearview**

**Camera**

cardiagn.com

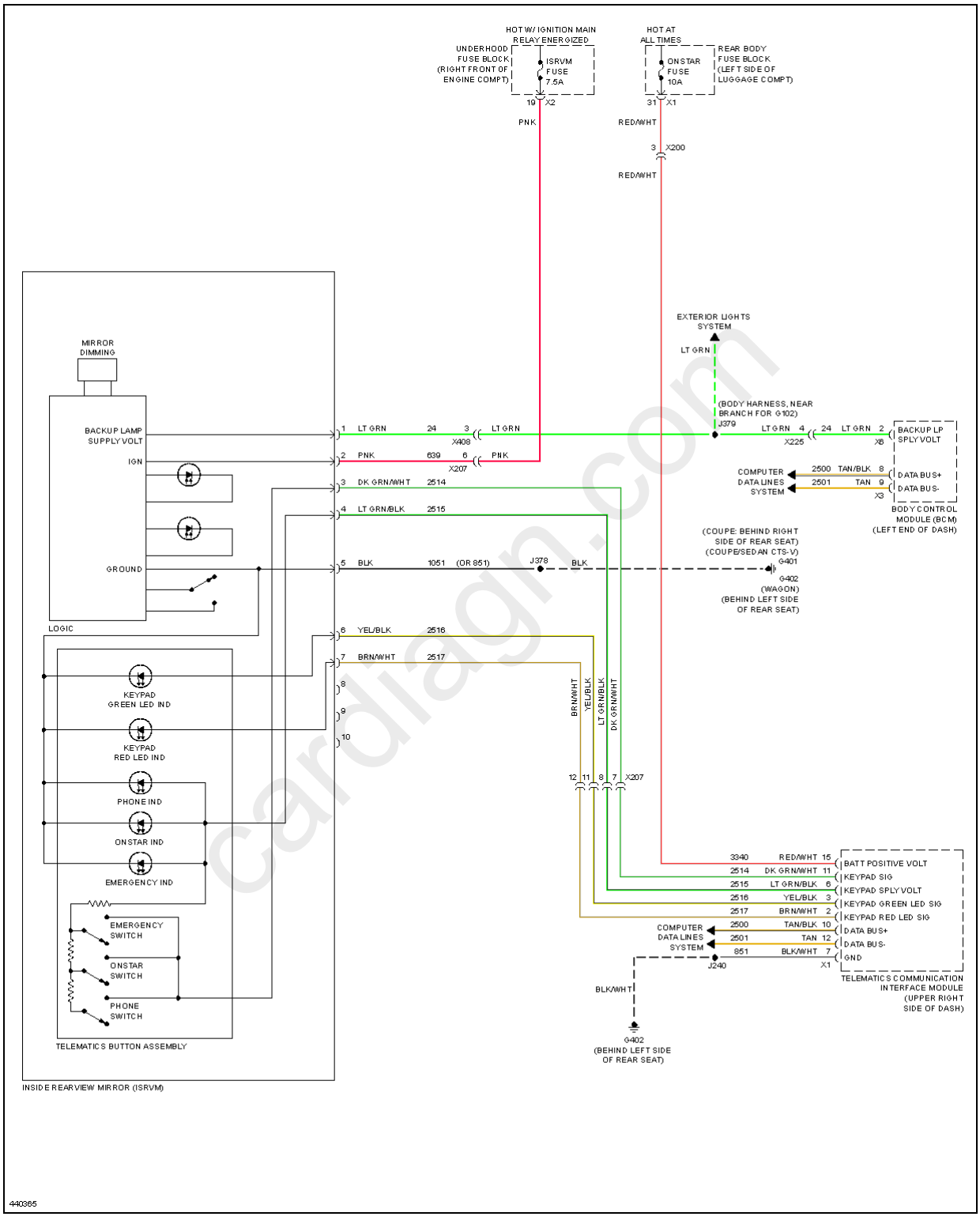



**Fig. 345: Automatic Day/Night Mirror Circuit, Coupe W/ Infotainment System 5.1**

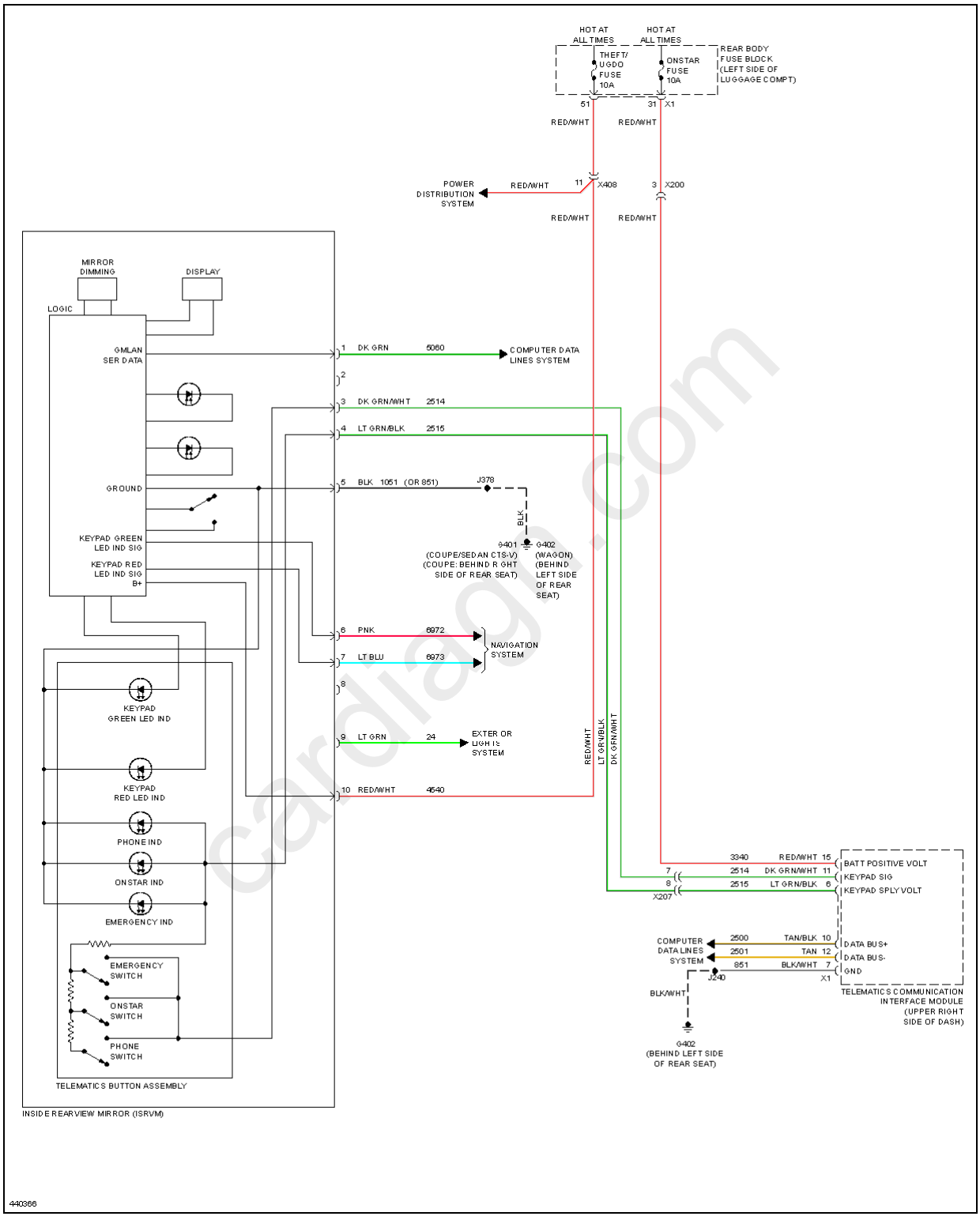



**Fig. 346: Automatic Day/Night Mirror Circuit, Sedan CTS-V W/ Infotainment System 1/2/3 & Rearview**

**Camera**

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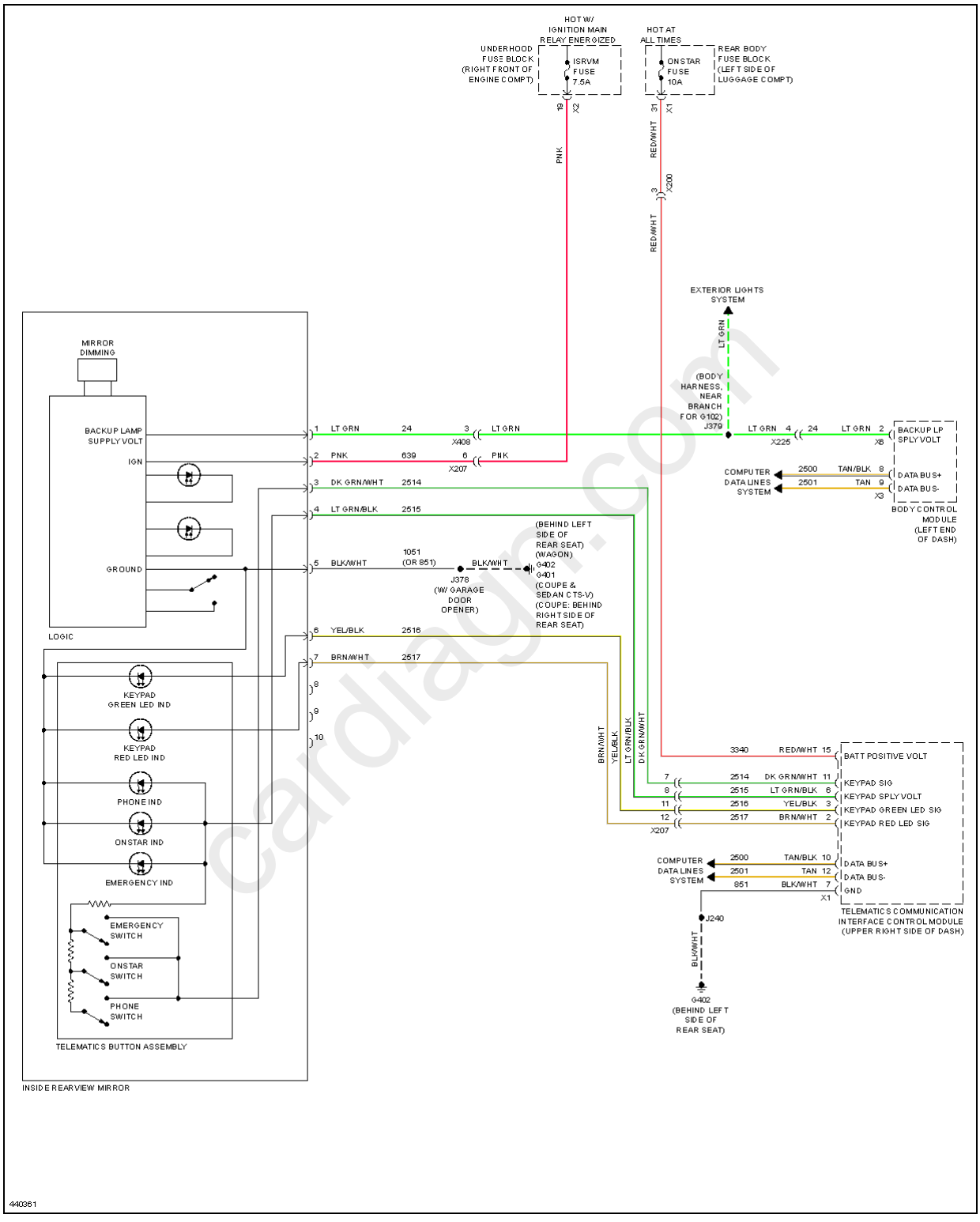



**Fig. 347: Automatic Day/Night Mirror Circuit, Sedan CTS-V W/ Infotainment System 1/2/3 W/O**

**Rearview Camera**

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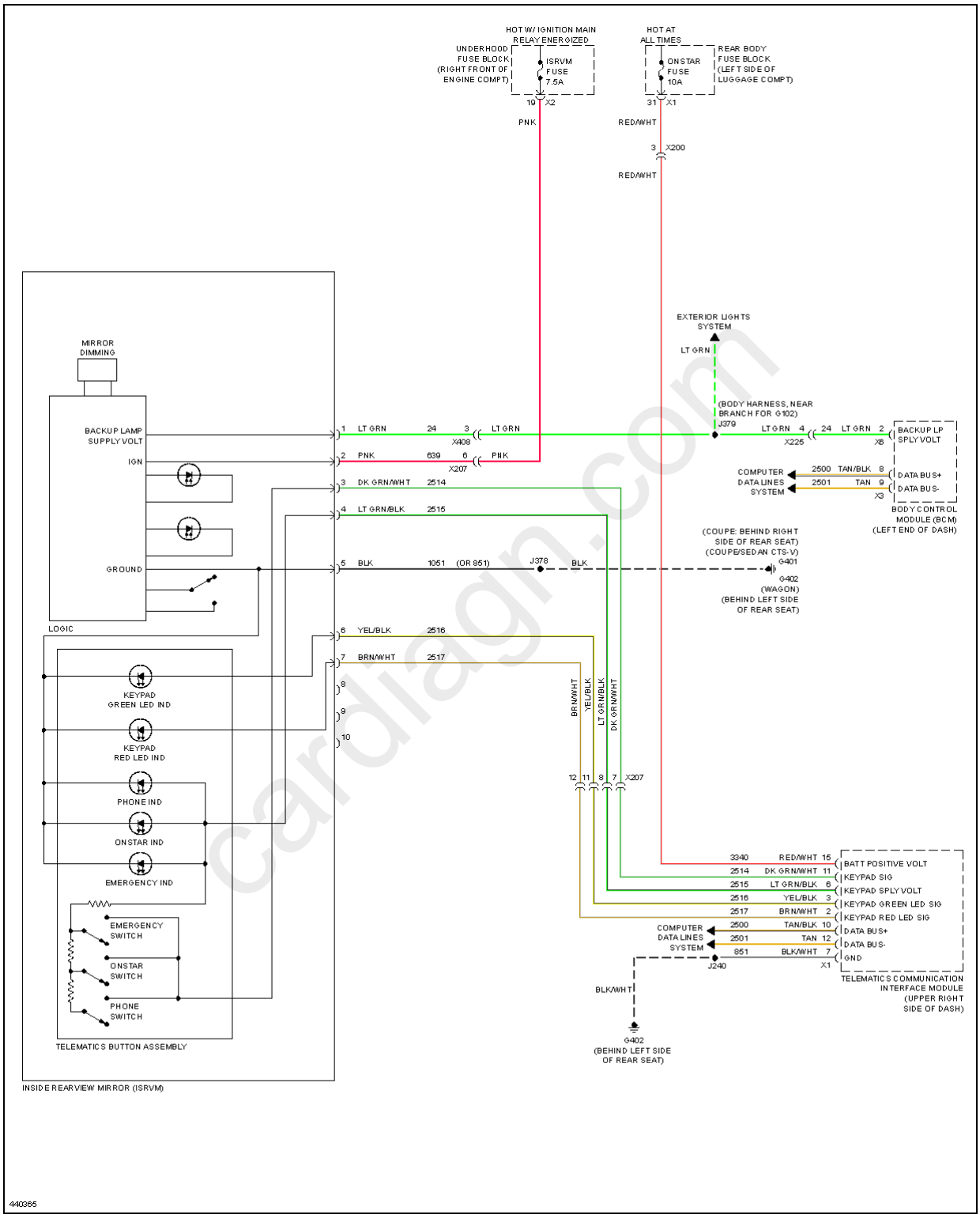



**Fig. 348: Automatic Day/Night Mirror Circuit, Sedan CTS-V W/ Infotainment System 5.1**

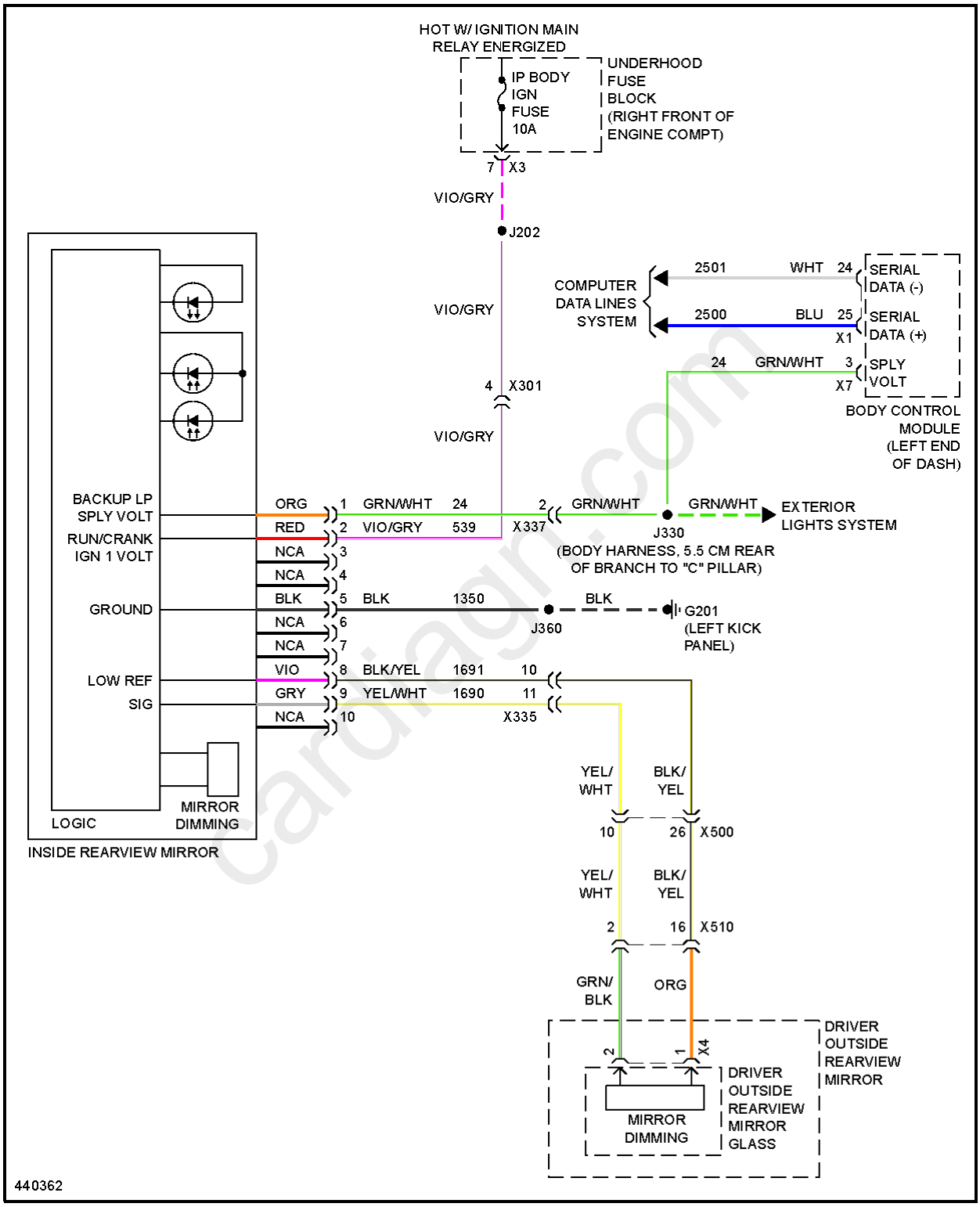



**Fig. 349: Automatic Day/Night Mirror Circuit, Sedan Except CTS-V**

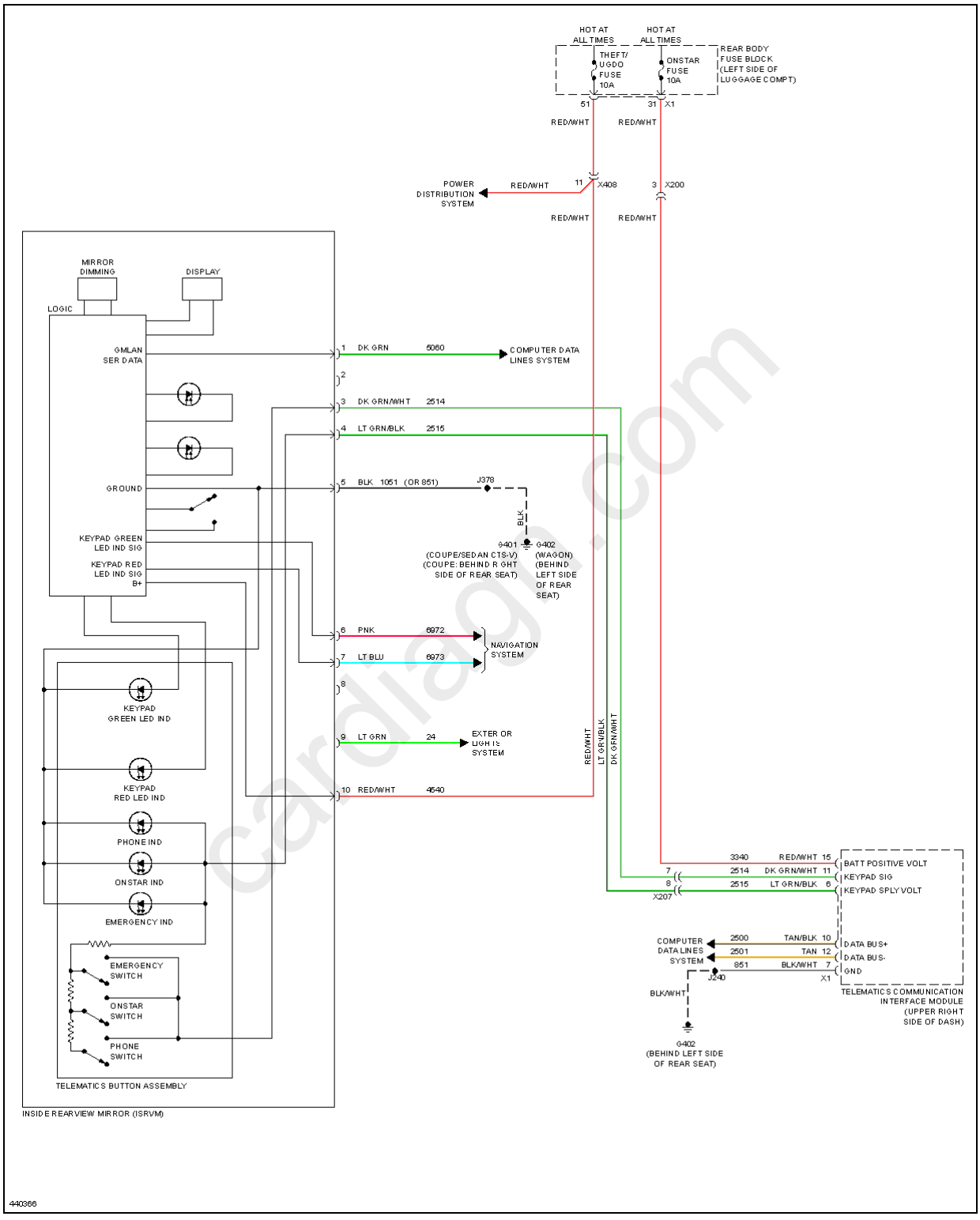



**Fig. 350: Automatic Day/Night Mirror Circuit, Wagon W/ Infotainment System 1/2/3 & Rearview**

**Camera**

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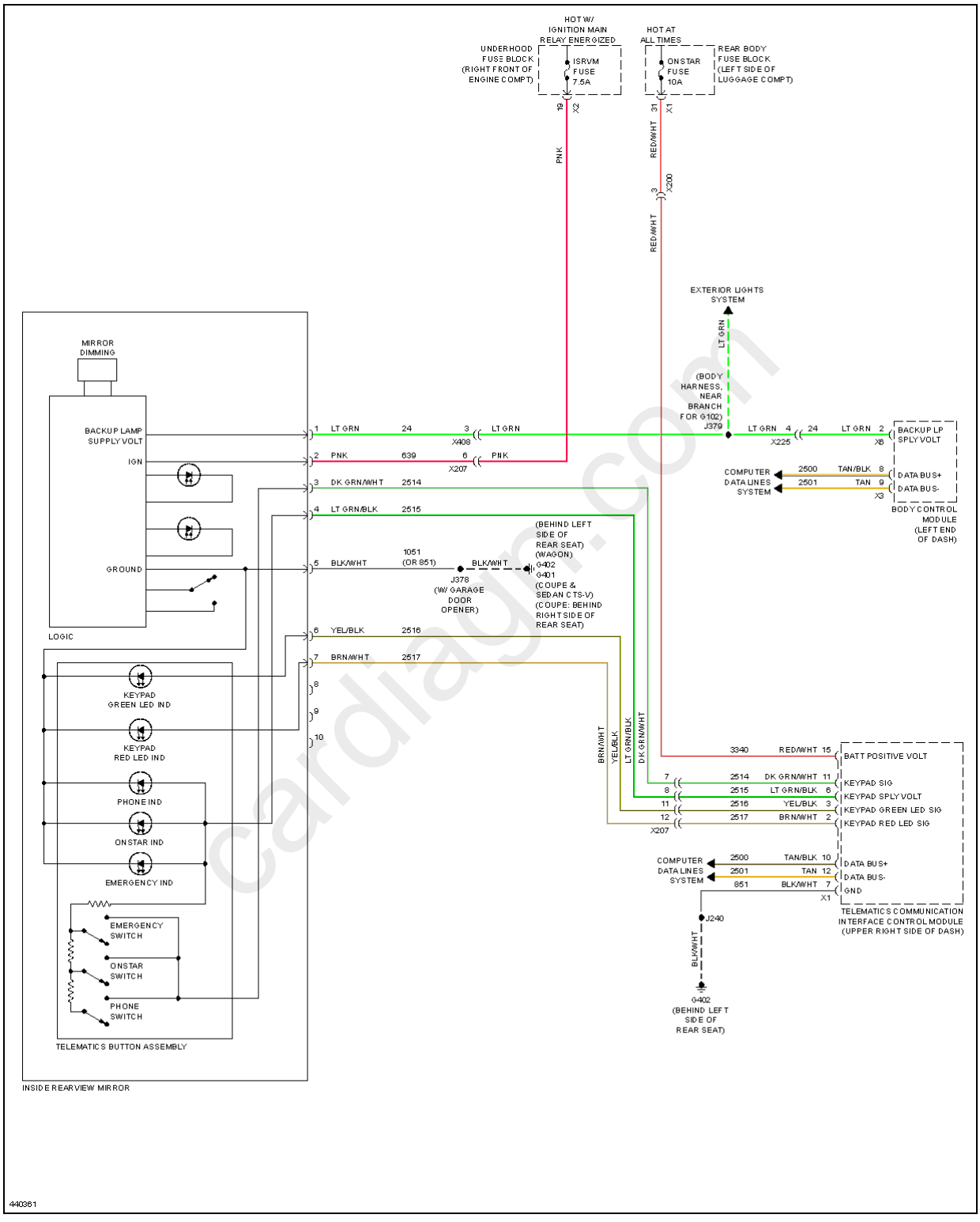



**Fig. 351: Automatic Day/Night Mirror Circuit, Wagon W/ Infotainment System 1/2/3 W/O Rearview**

**Camera**

cardiagn.com

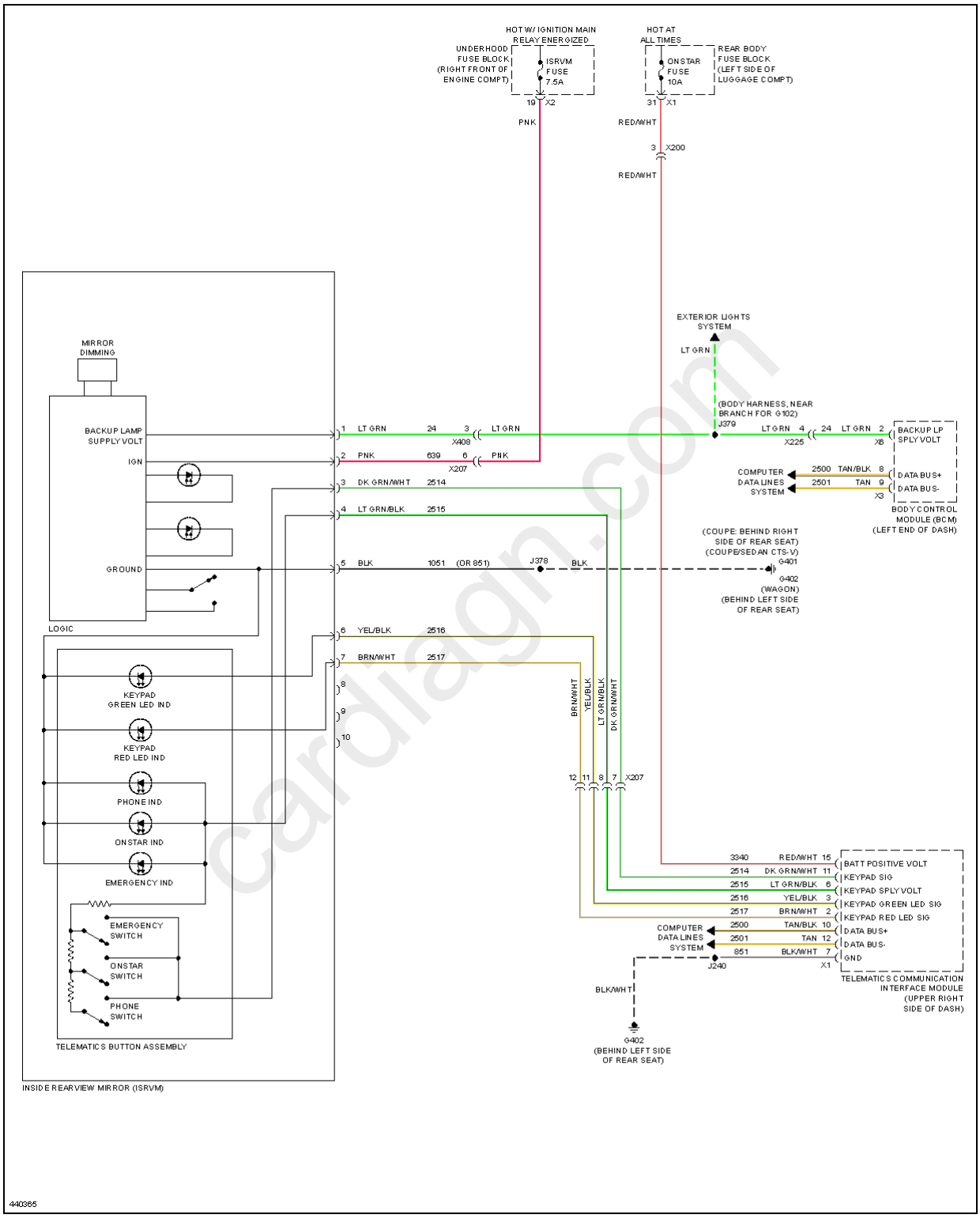



**Fig. 352: Automatic Day/Night Mirror Circuit, Wagon W/ Infotainment System 5.1**

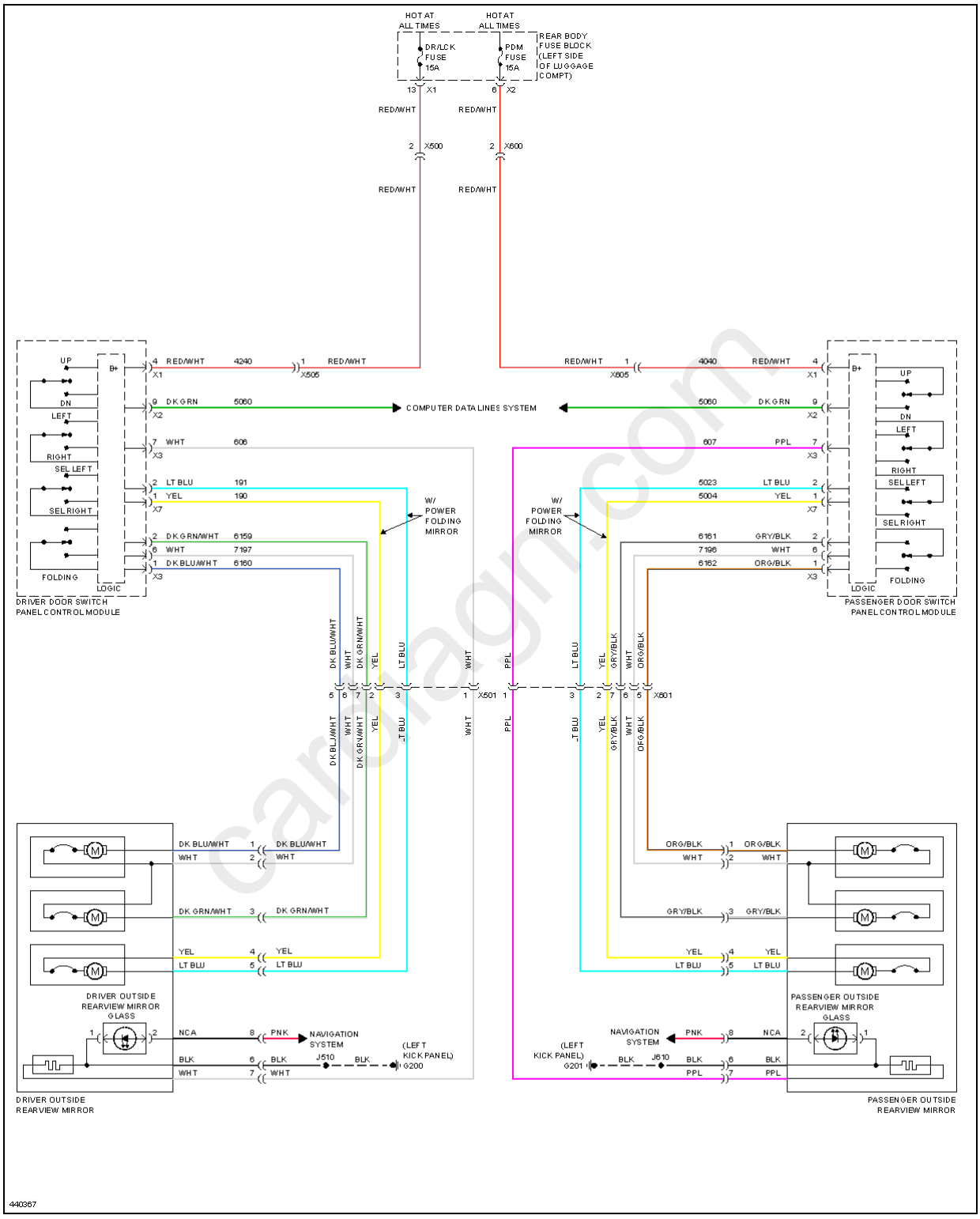



**Fig. 353: Power Mirrors Circuit, Coupe**

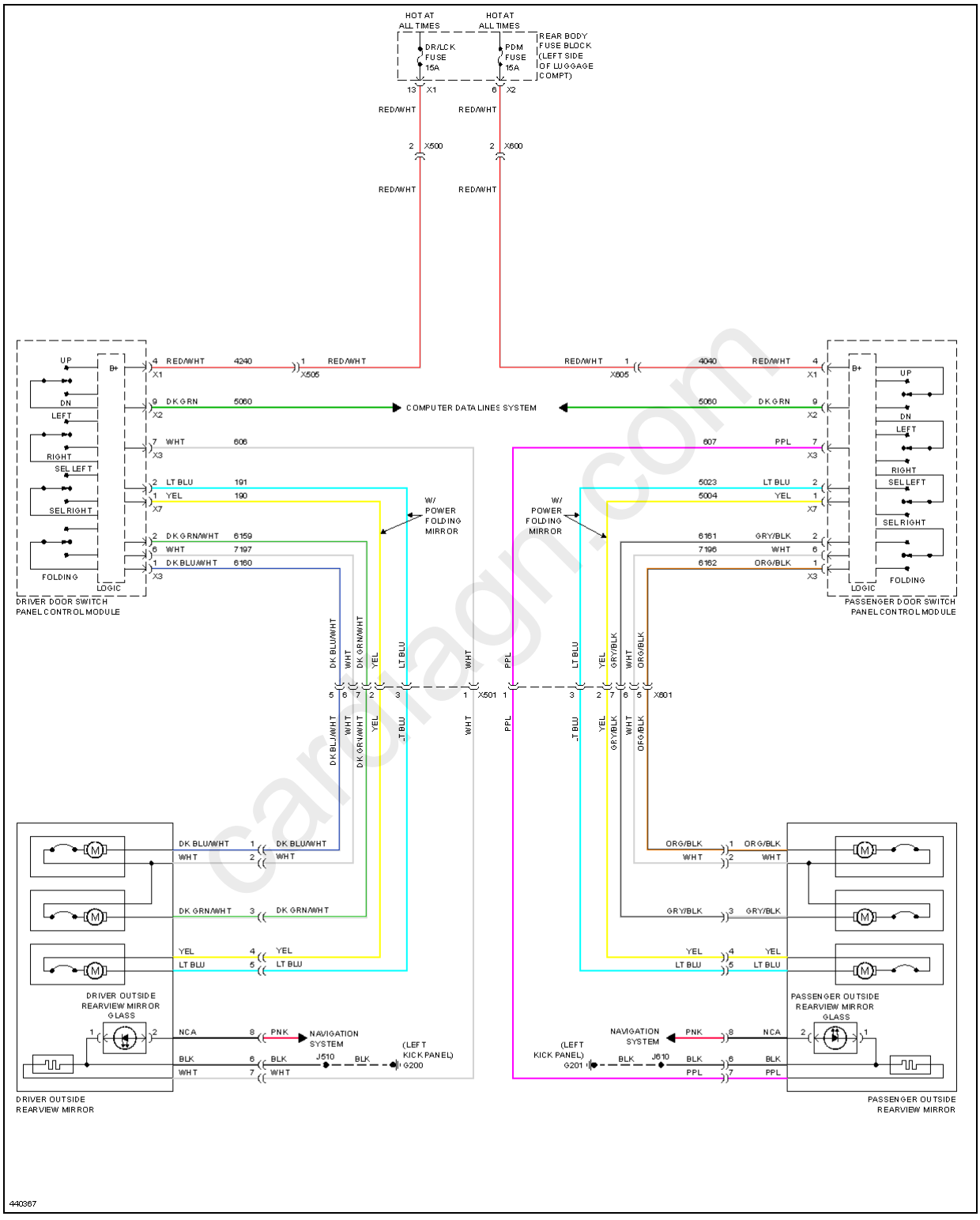



**Fig. 354: Power Mirrors Circuit, Sedan CTS-V**

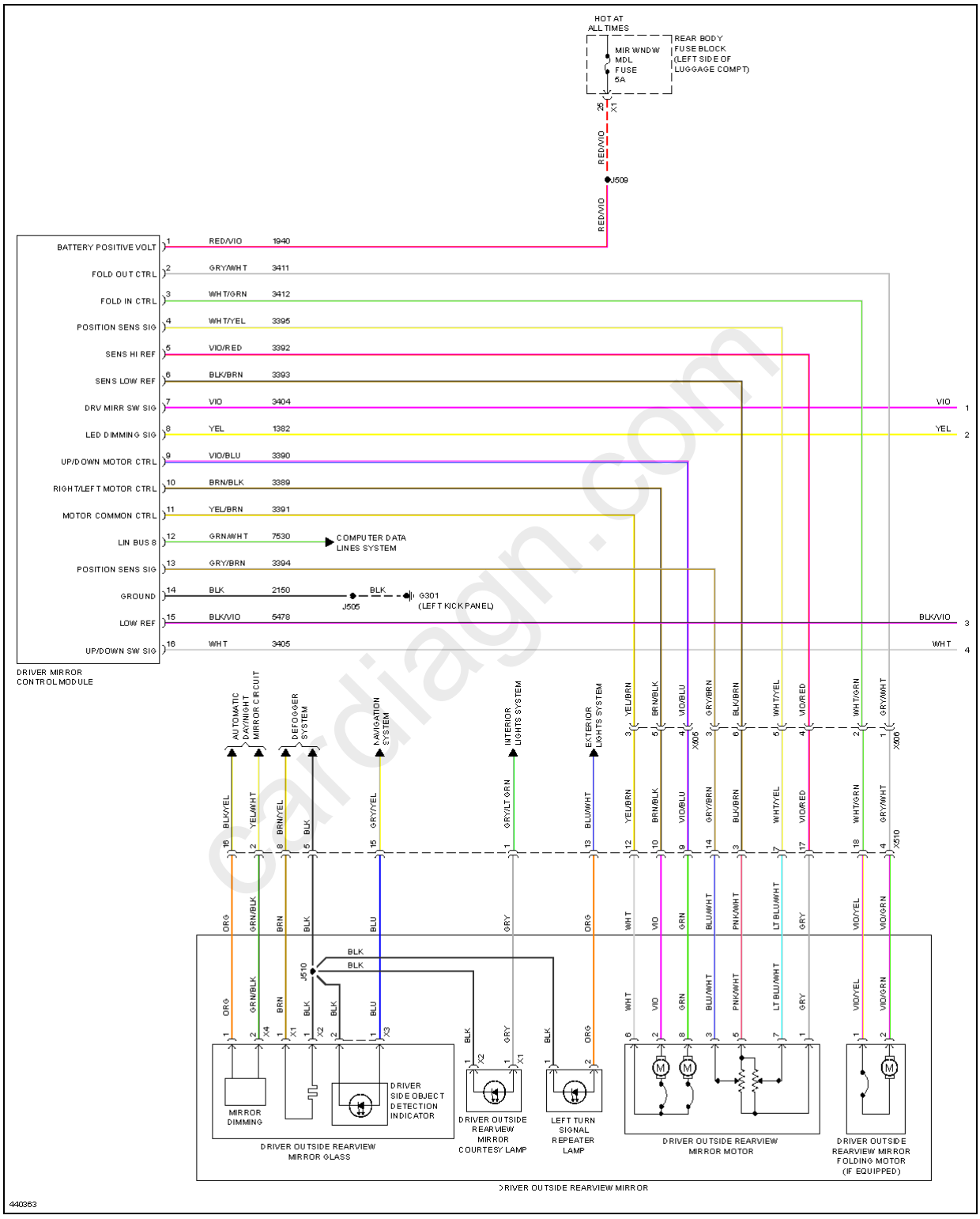



**Fig. 355: Power Mirrors Circuit, Sedan Except CTS-V (1 of 2)**

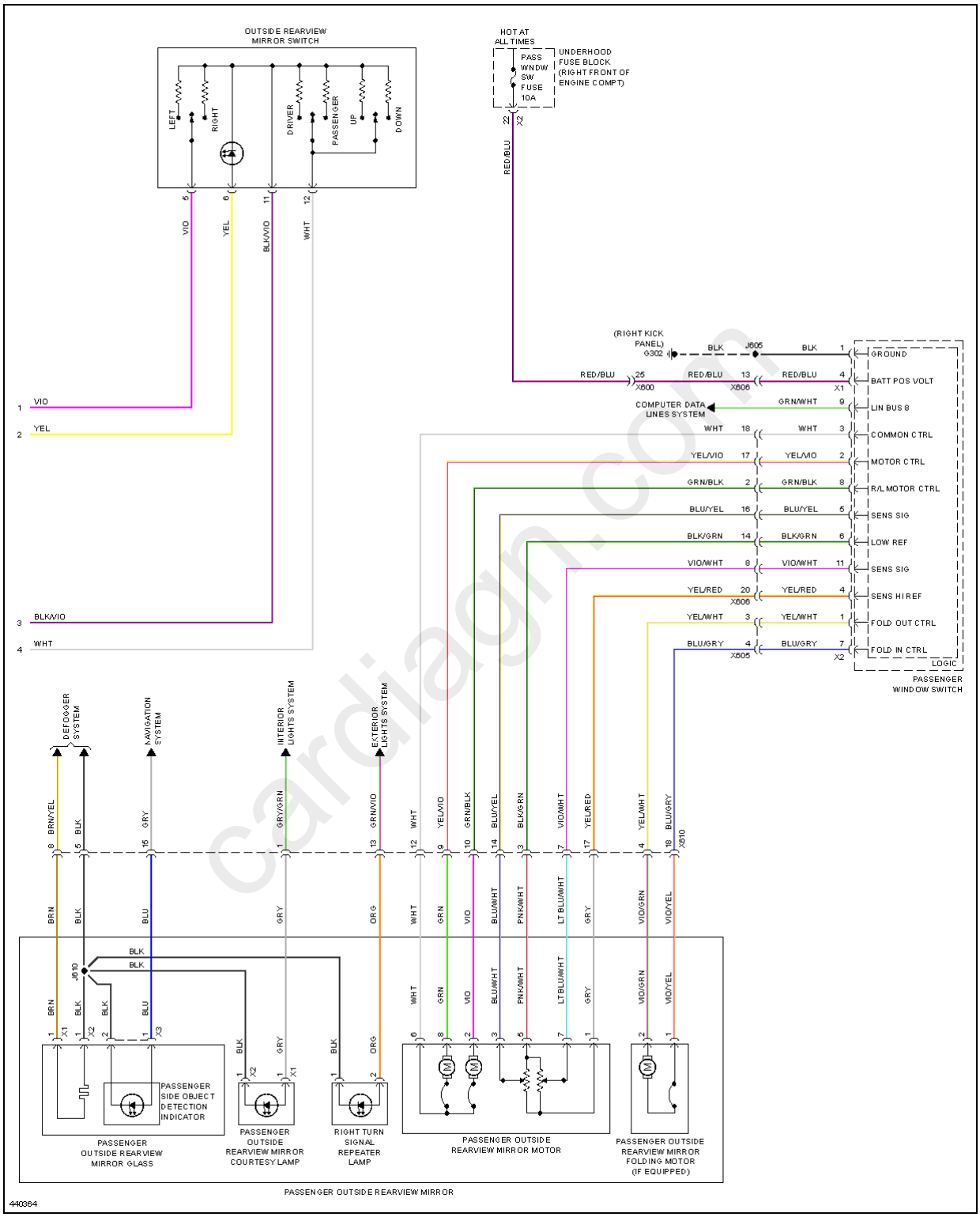



**Fig. 356: Power Mirrors Circuit, Sedan Except CTS-V (2 of 2)**

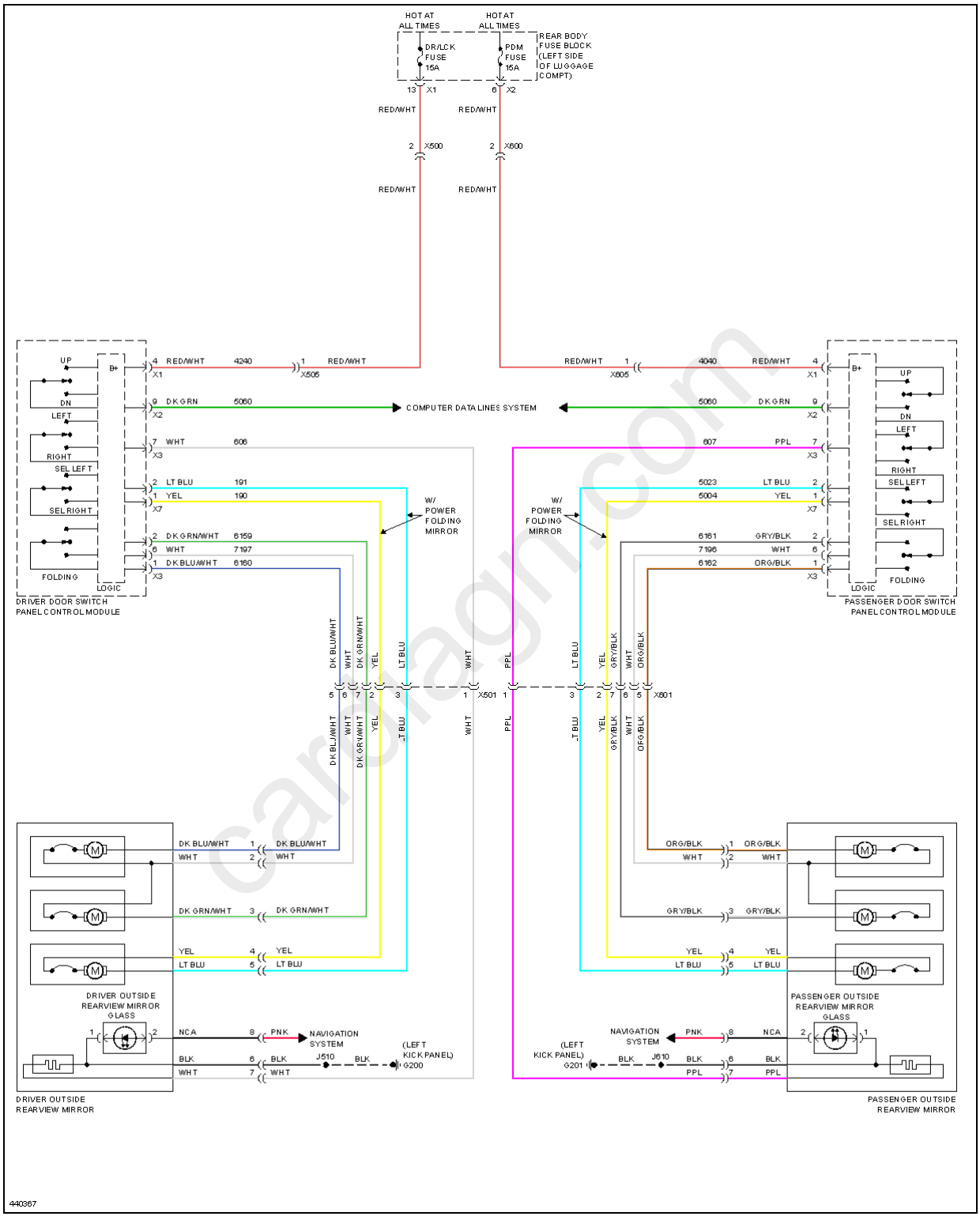



**Fig. 357: Power Mirrors Circuit, Wagon**

# POWER SEATS

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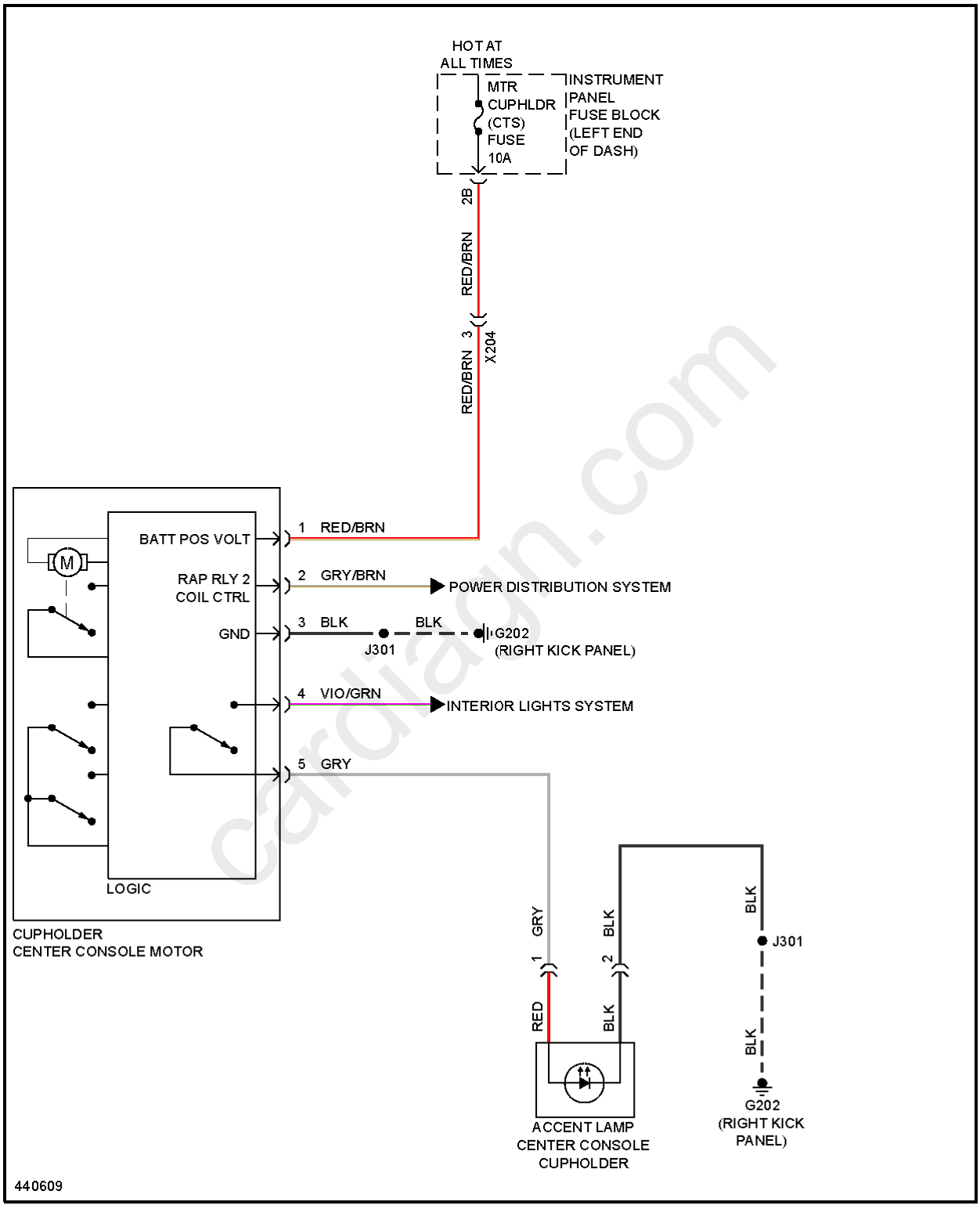
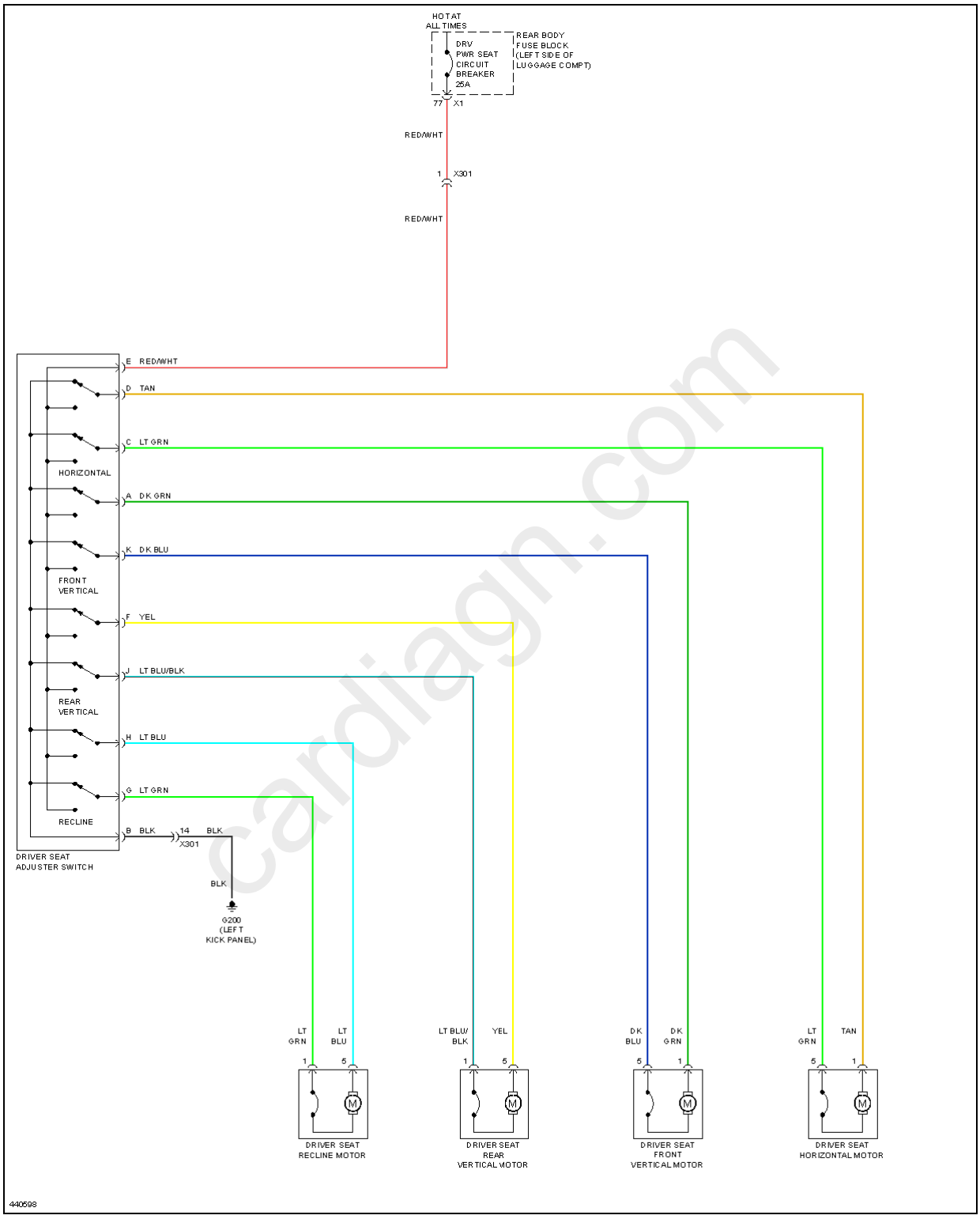



**Fig. 358: Cup Holder Cover Circuit**




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**Fig. 359: Driver Power Seat Circuit**

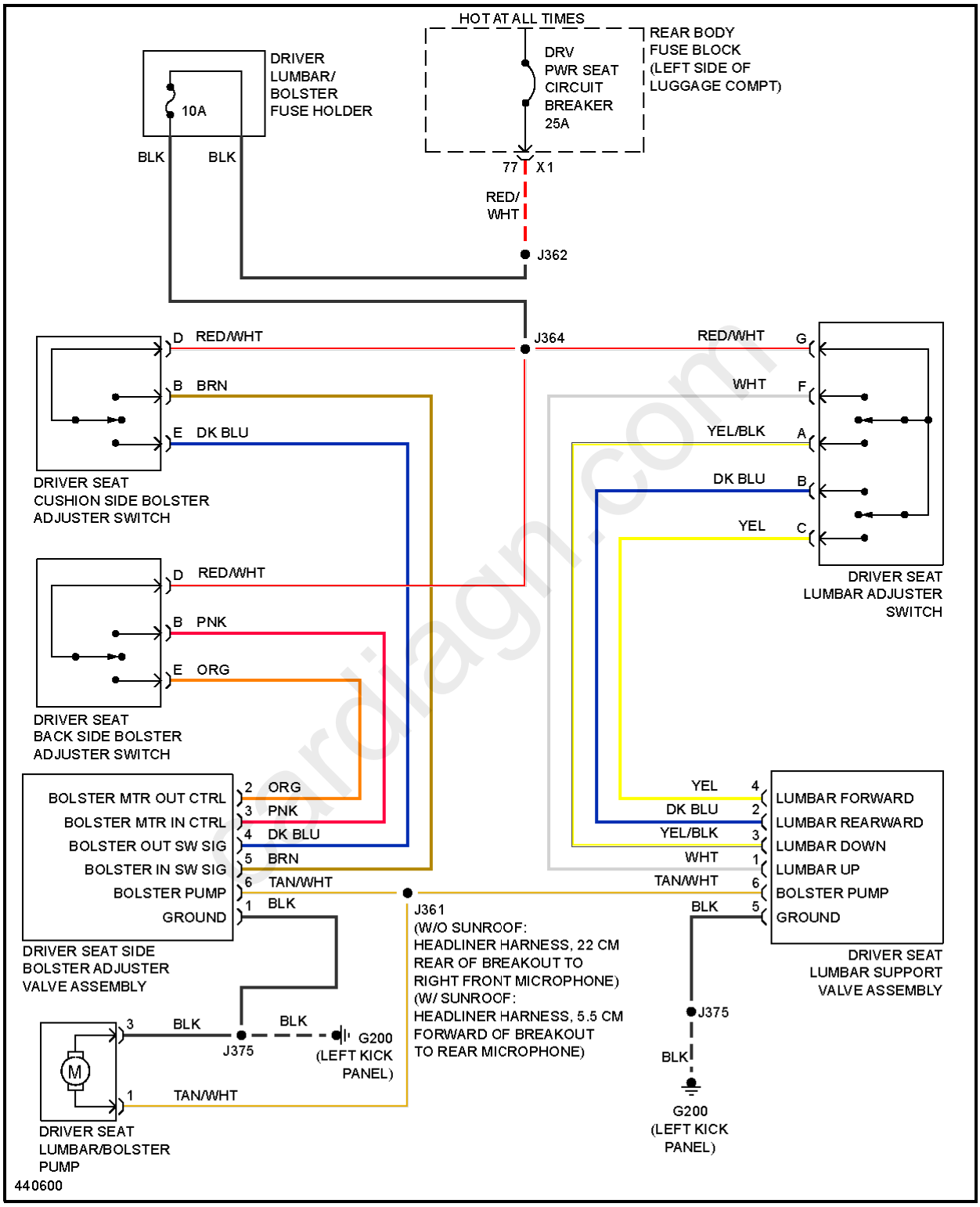



**Fig. 360: Driver"s Lumbar Circuit**

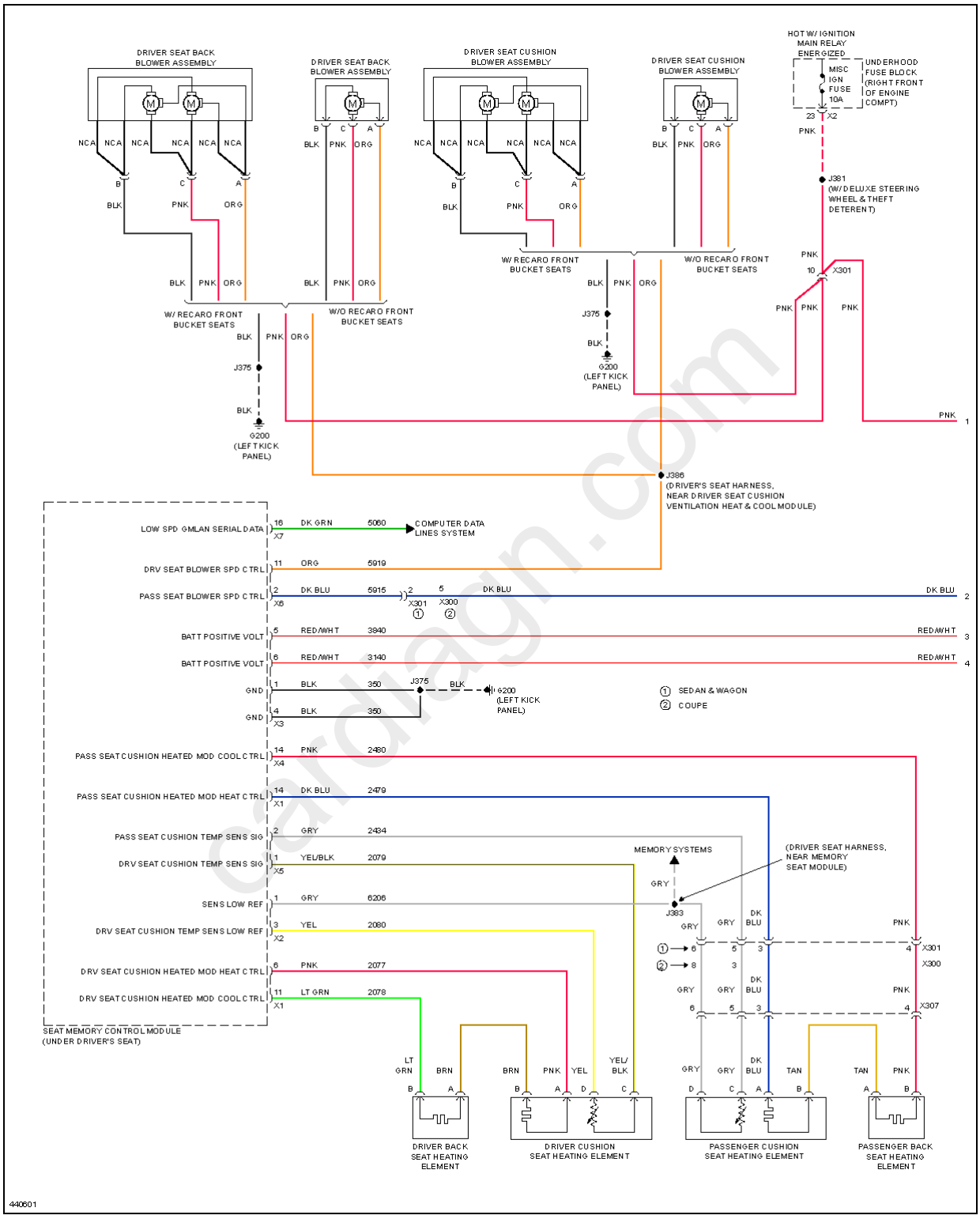
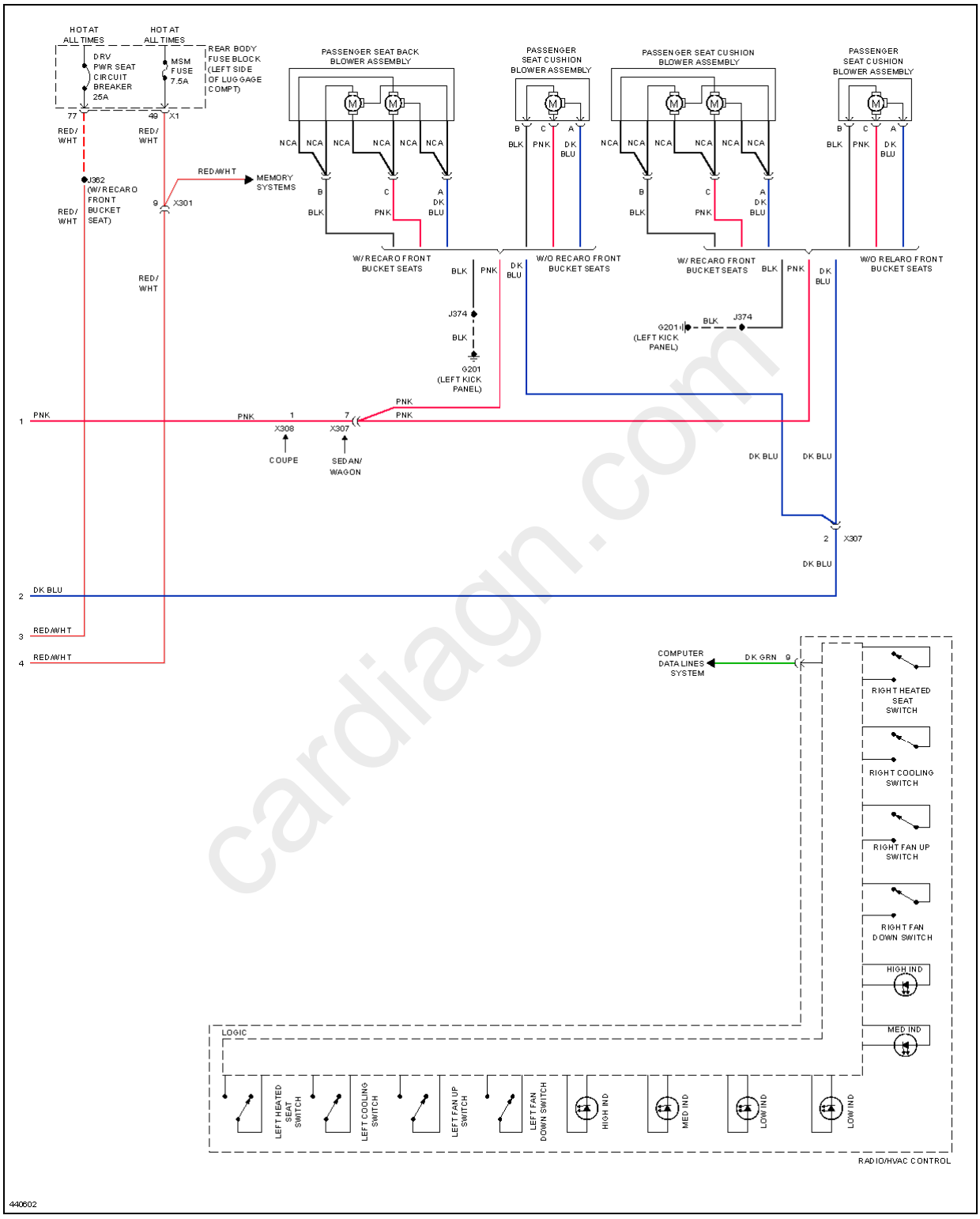



**Fig. 361: Front Heated Seats Circuit, Coupe (1 of 2)**




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**Fig. 362: Front Heated Seats Circuit, Coupe (2 of 2)**

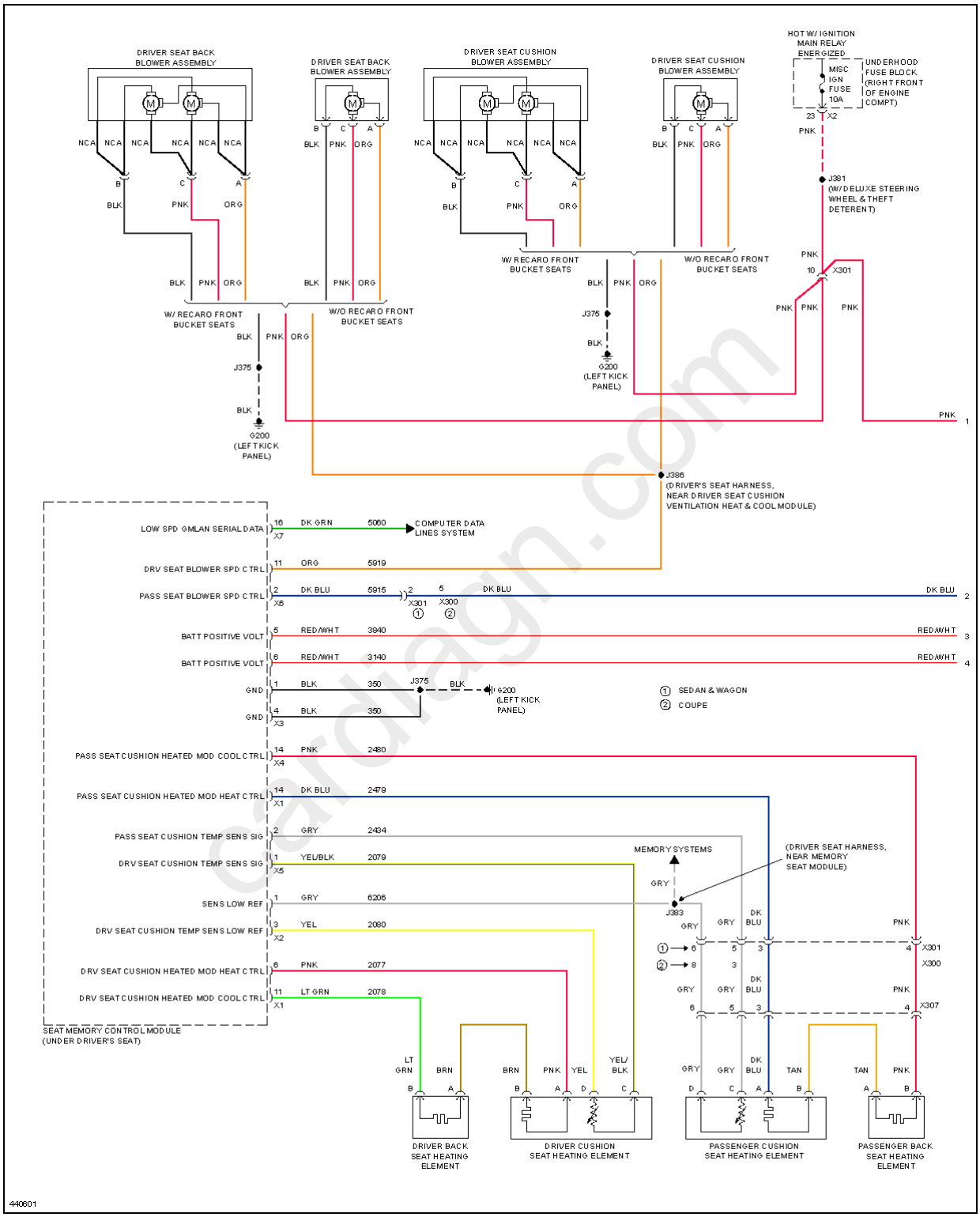
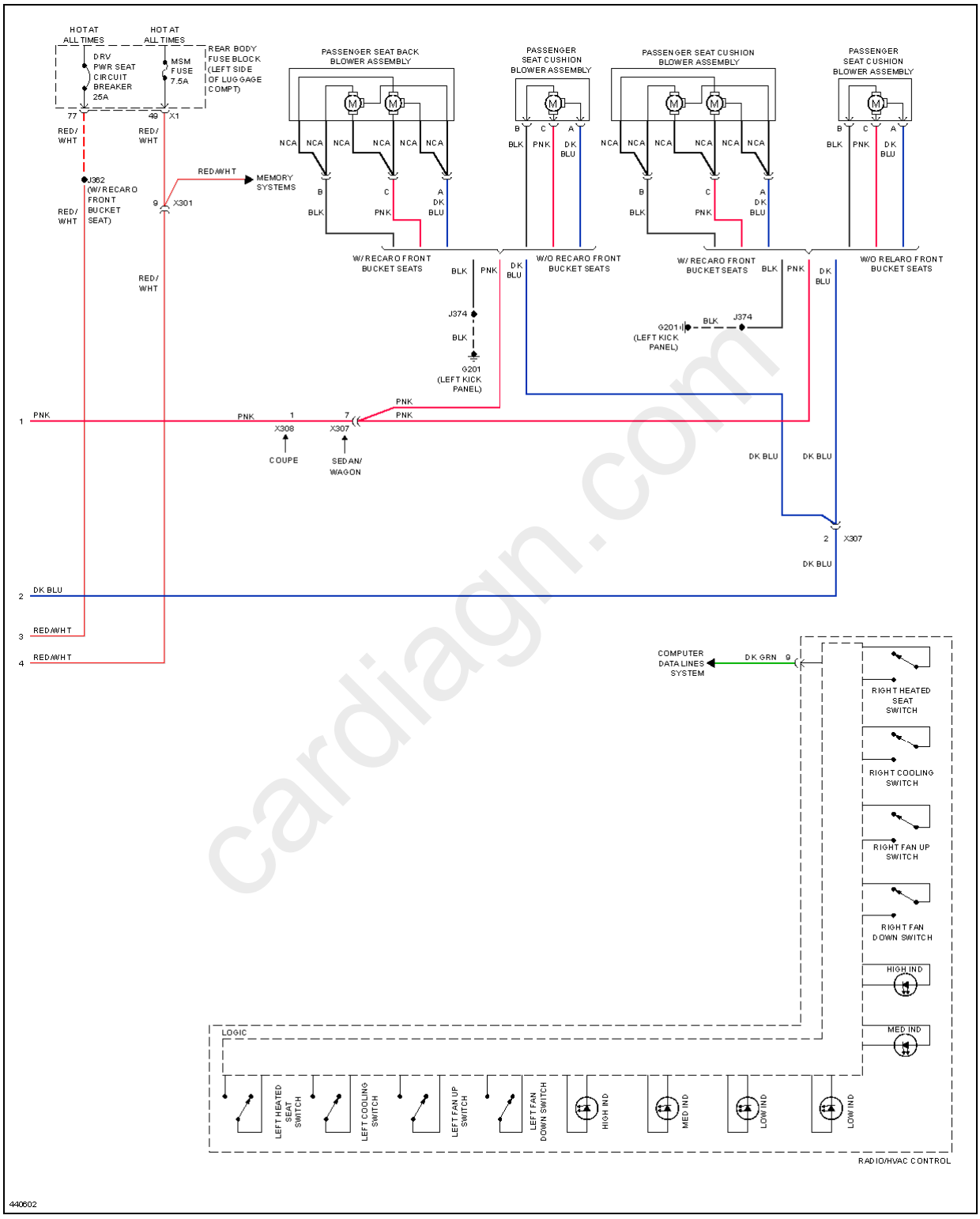



**Fig. 363: Front Heated Seats Circuit, Sedan CTS-V (1 of 2)**




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**Fig. 364: Front Heated Seats Circuit, Sedan CTS-V (2 of 2)**

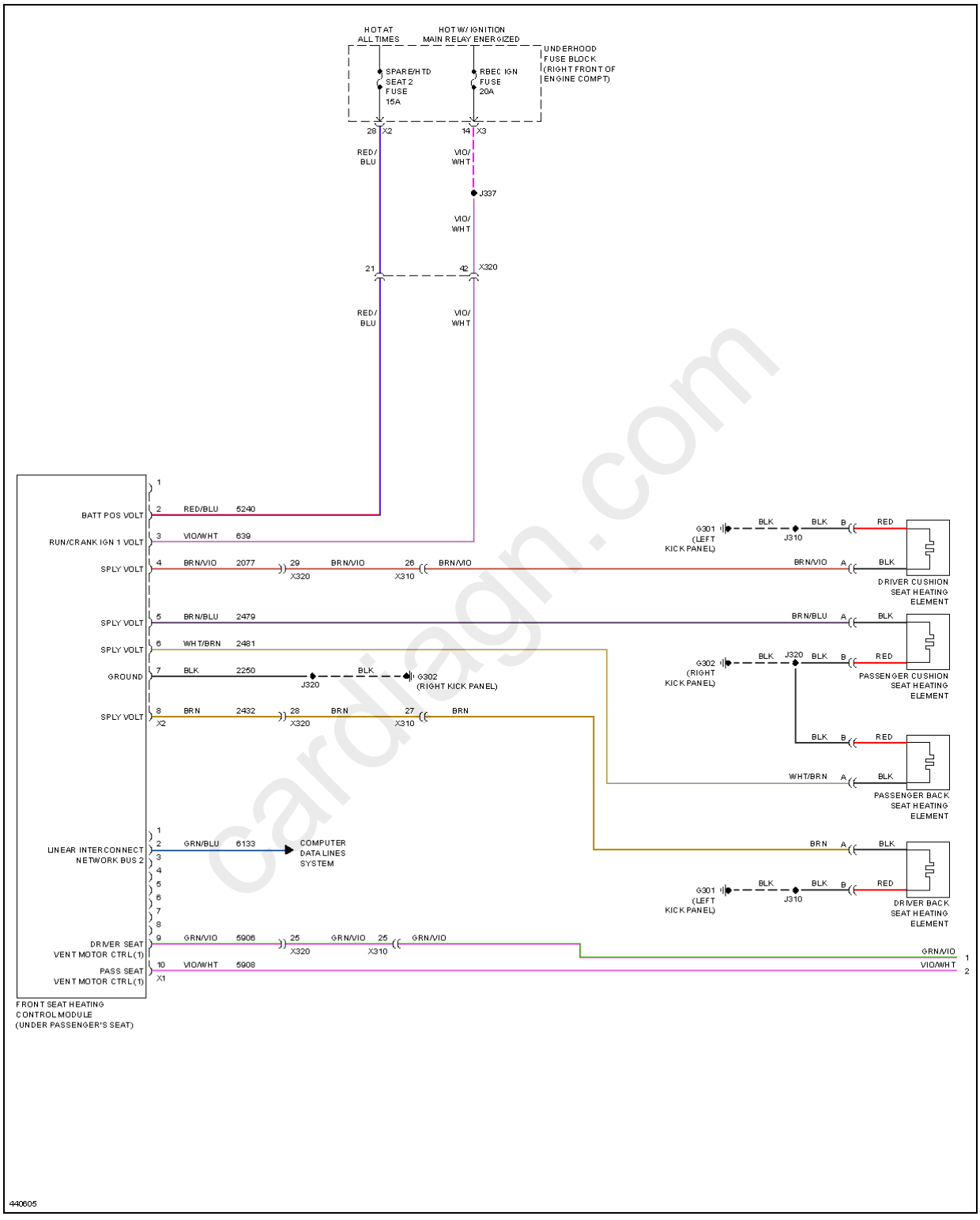
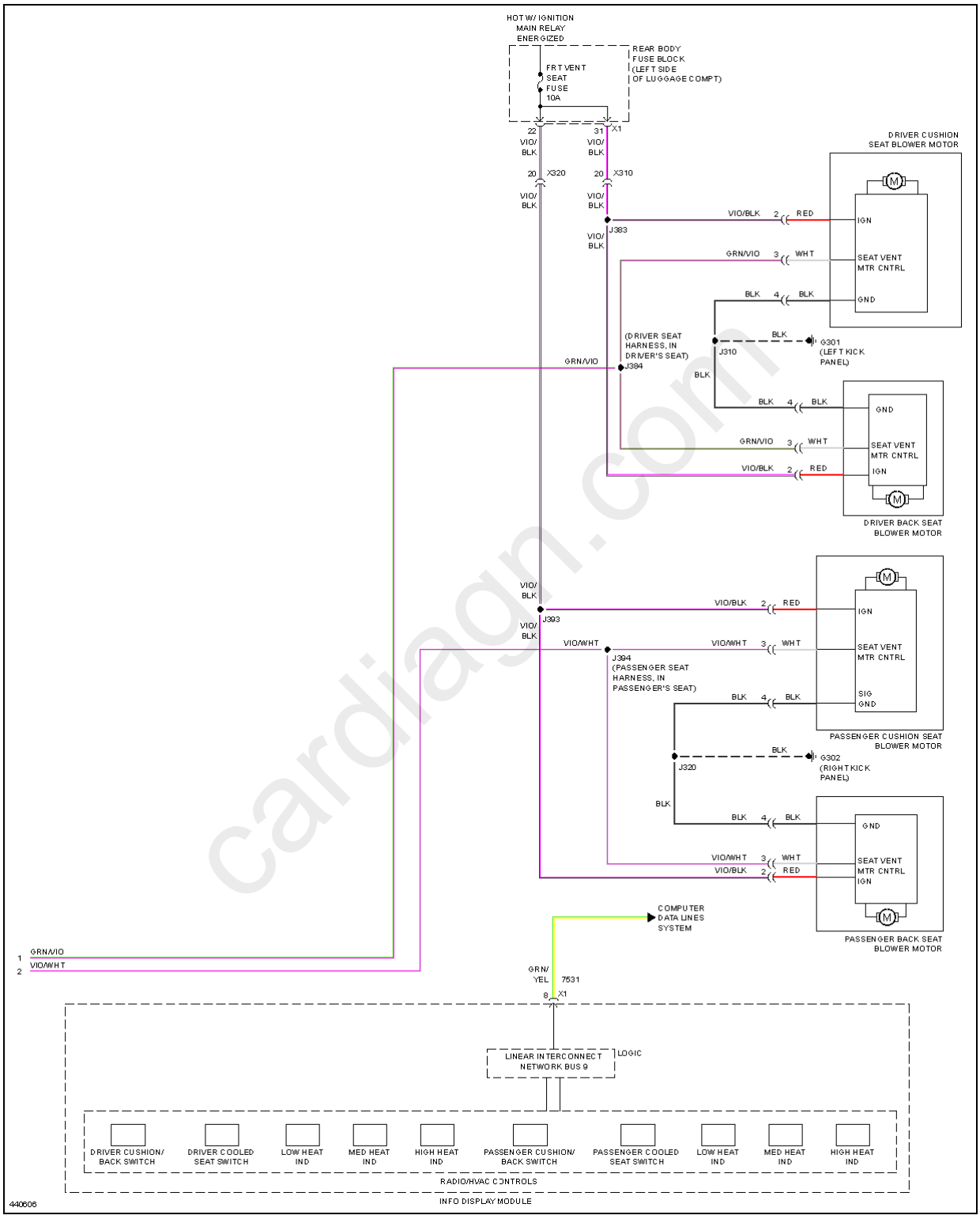



**Fig. 365: Front Heated Seats Circuit, Sedan Except CTS-V (1 of 2)**




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**Fig. 366: Front Heated Seats Circuit, Sedan Except CTS-V (2 of 2)**

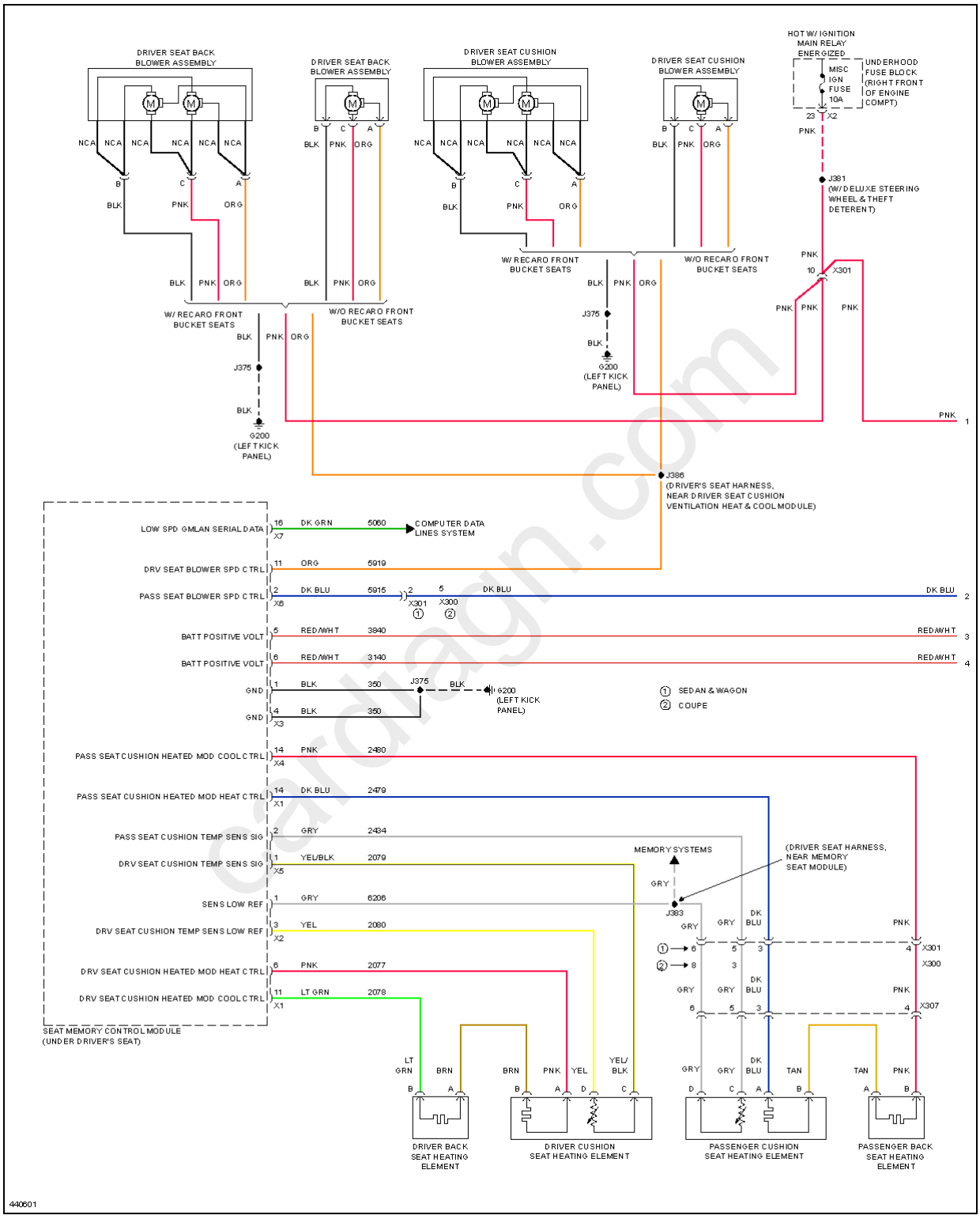
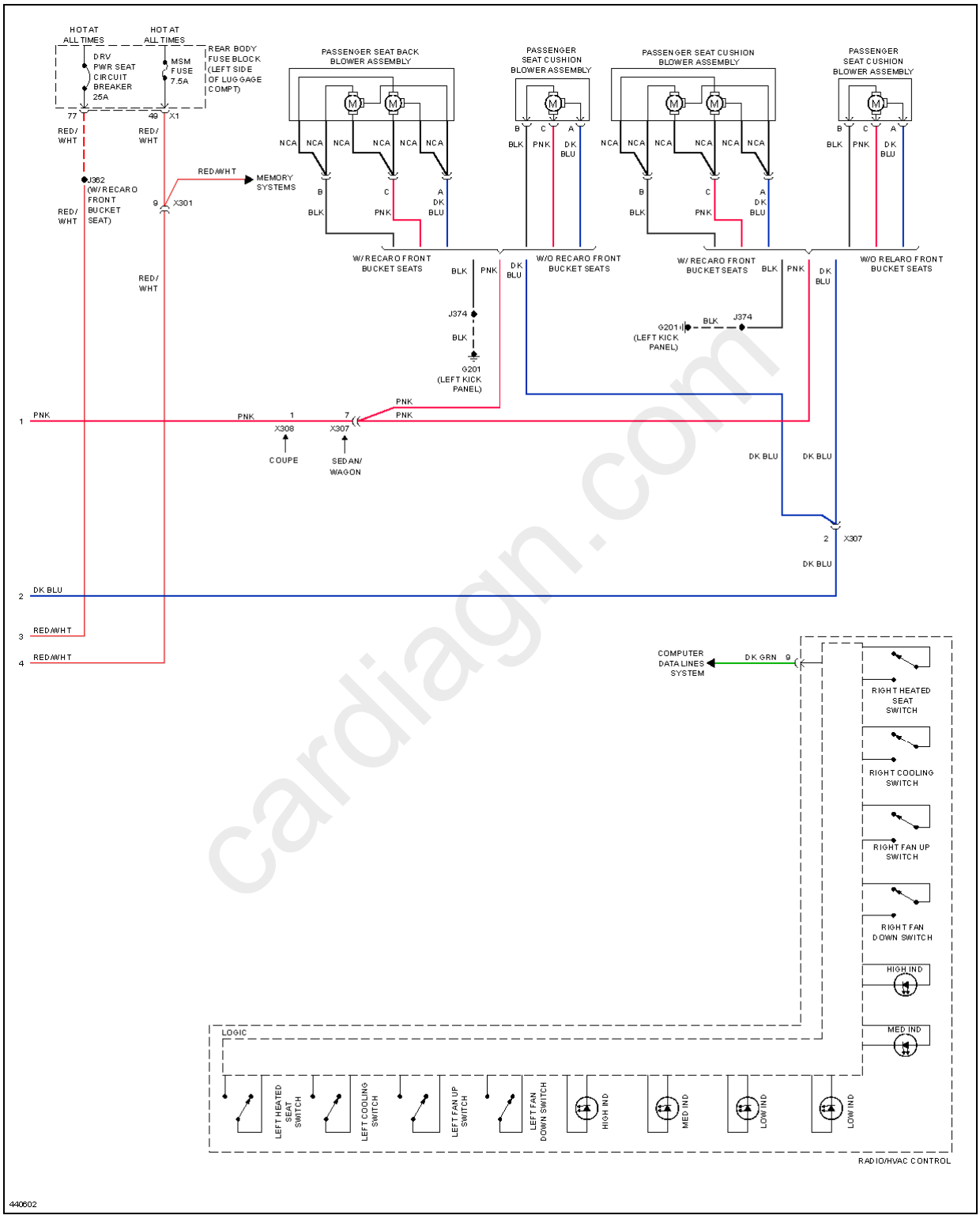
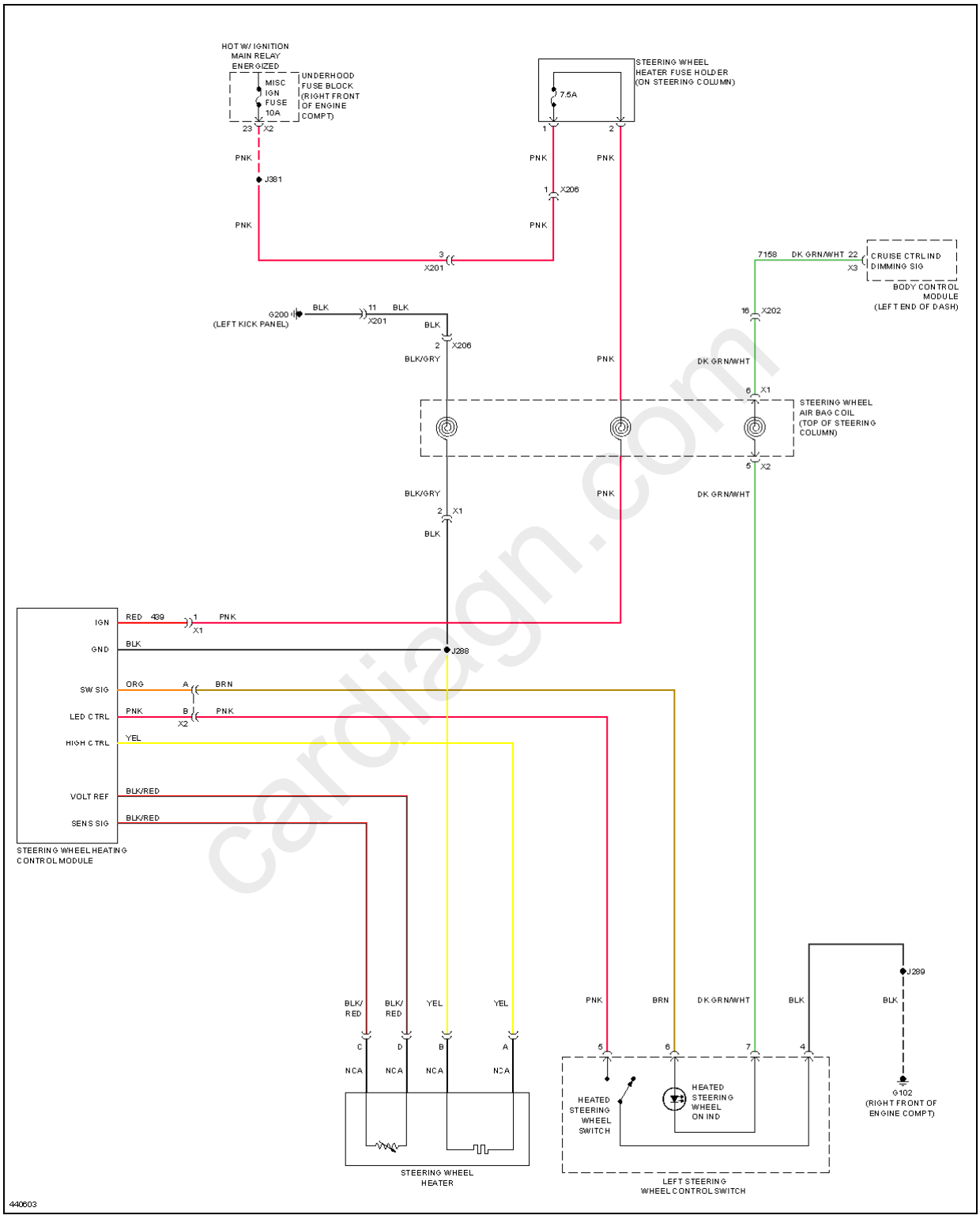



**Fig. 367: Front Heated Seats Circuit, Wagon (1 of 2)**



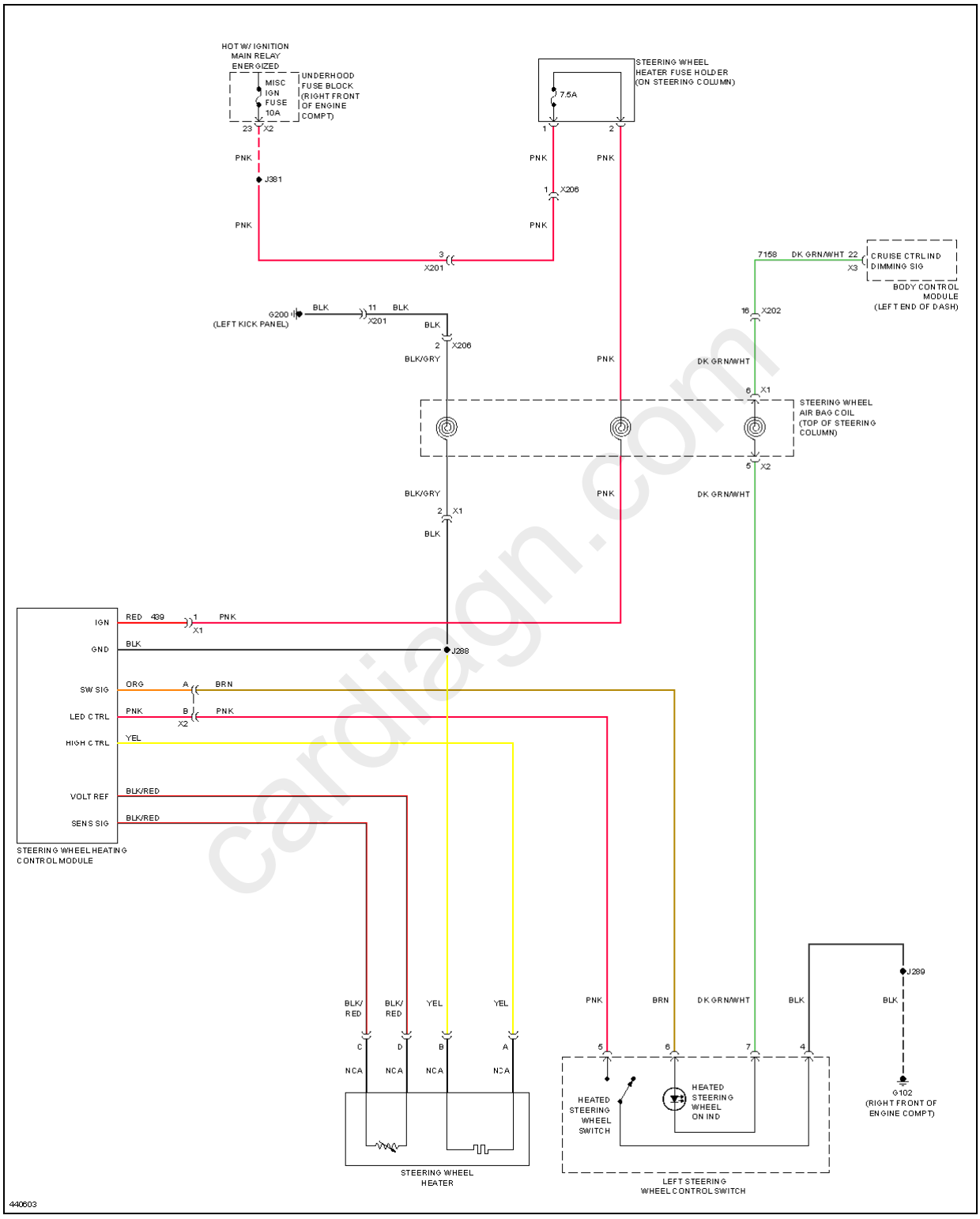

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**Fig. 368: Front Heated Seats Circuit, Wagon (2 of 2)**




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**Fig. 369: Heated Steering Wheel Circuit, Coupe**




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**Fig. 370: Heated Steering Wheel Circuit, Sedan CTS-V**

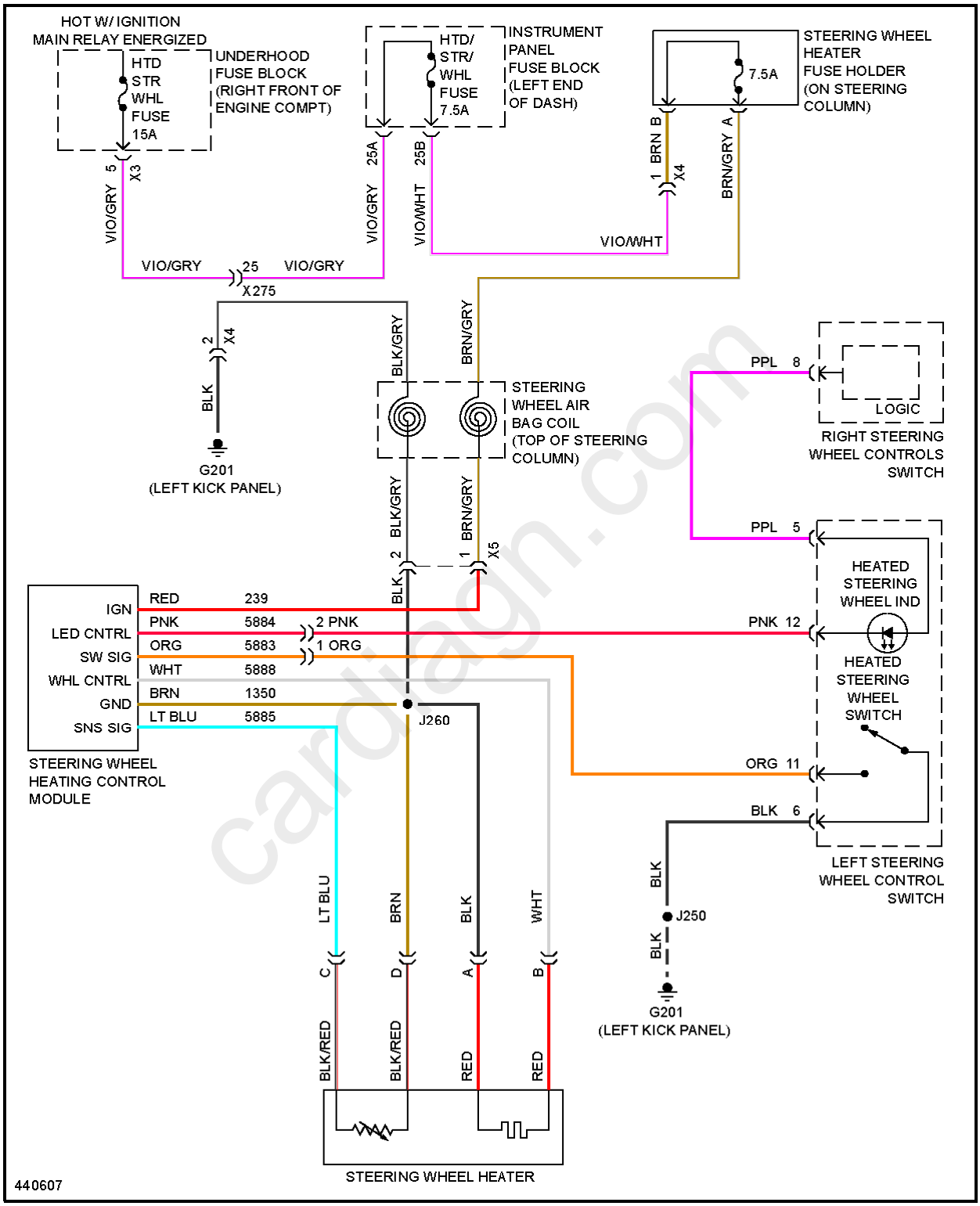
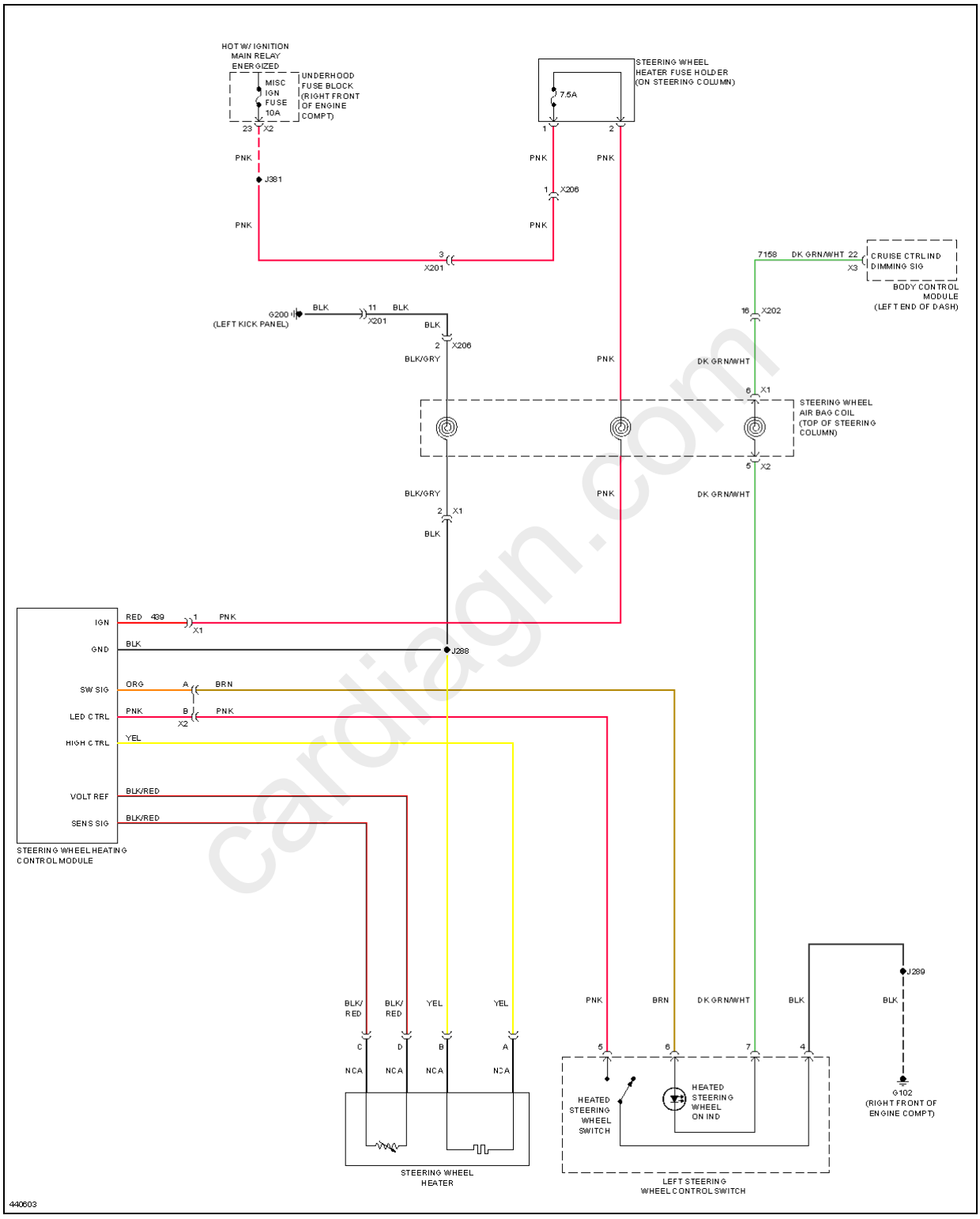
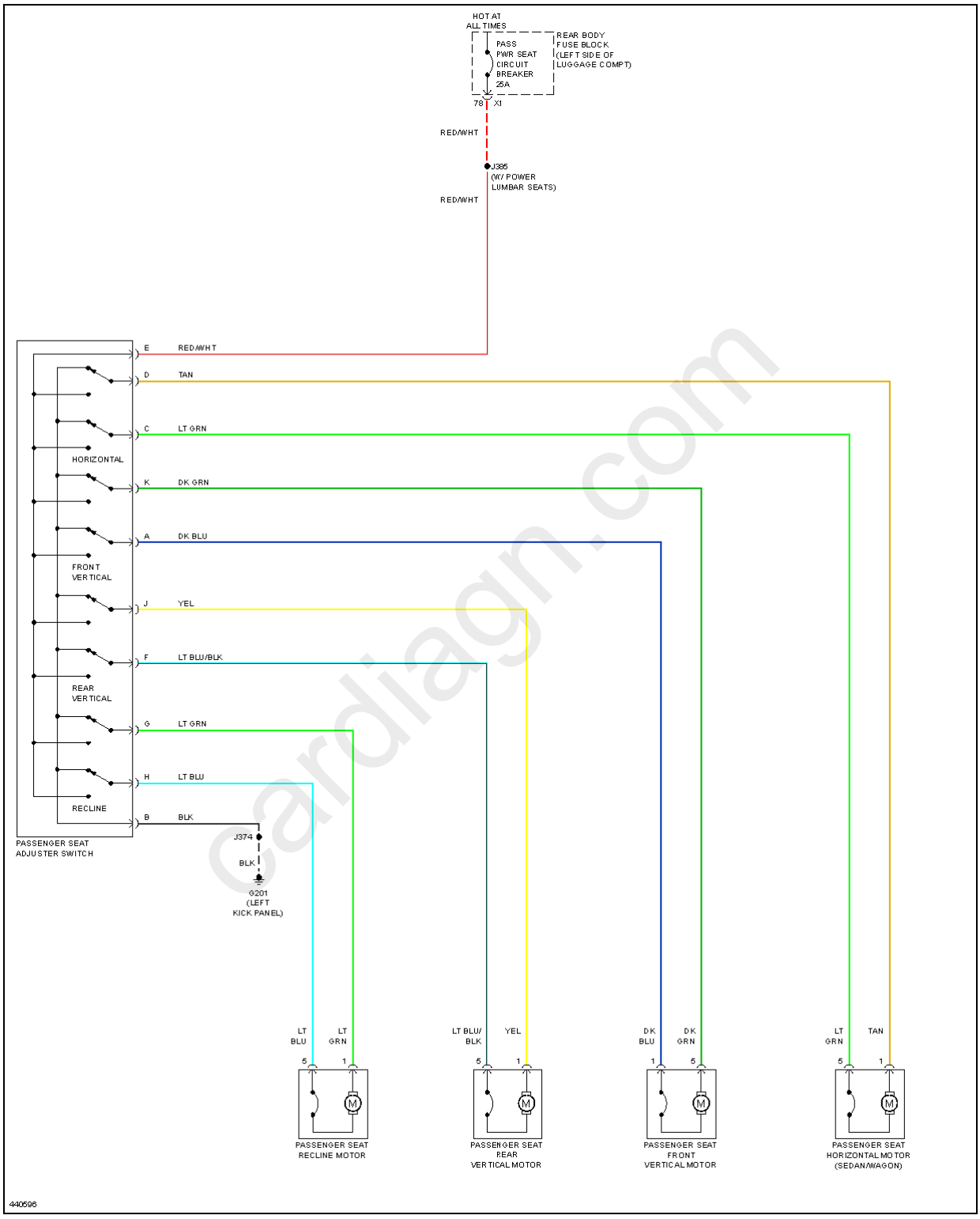



**Fig. 371: Heated Steering Wheel Circuit, Sedan Except CTS-V**




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**Fig. 372: Heated Steering Wheel Circuit, Wagon**




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**Fig. 373: Passenger Power Seat Circuit, Coupe**

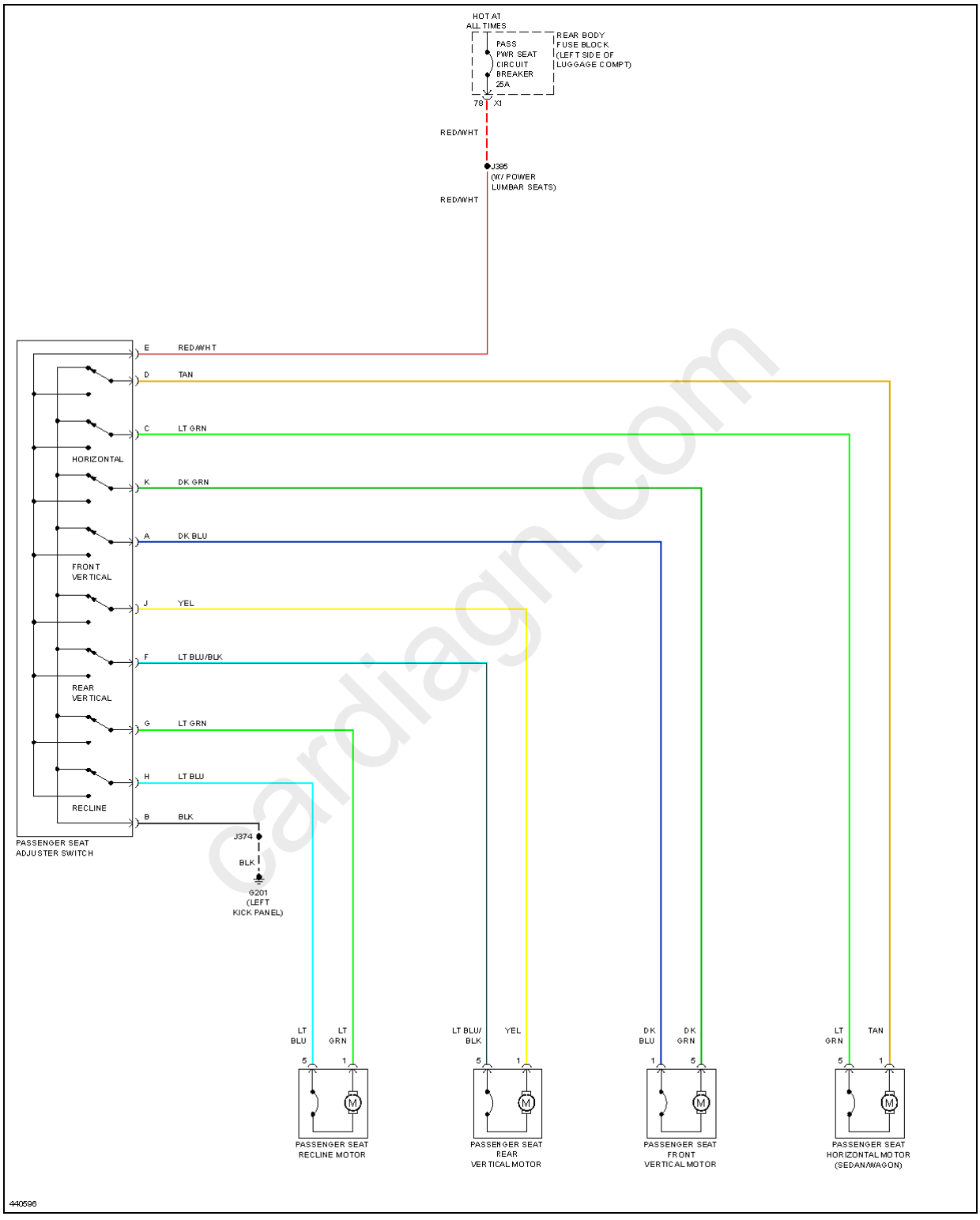



**Fig. 374: Passenger Power Seat Circuit, Sedan CTS-V**

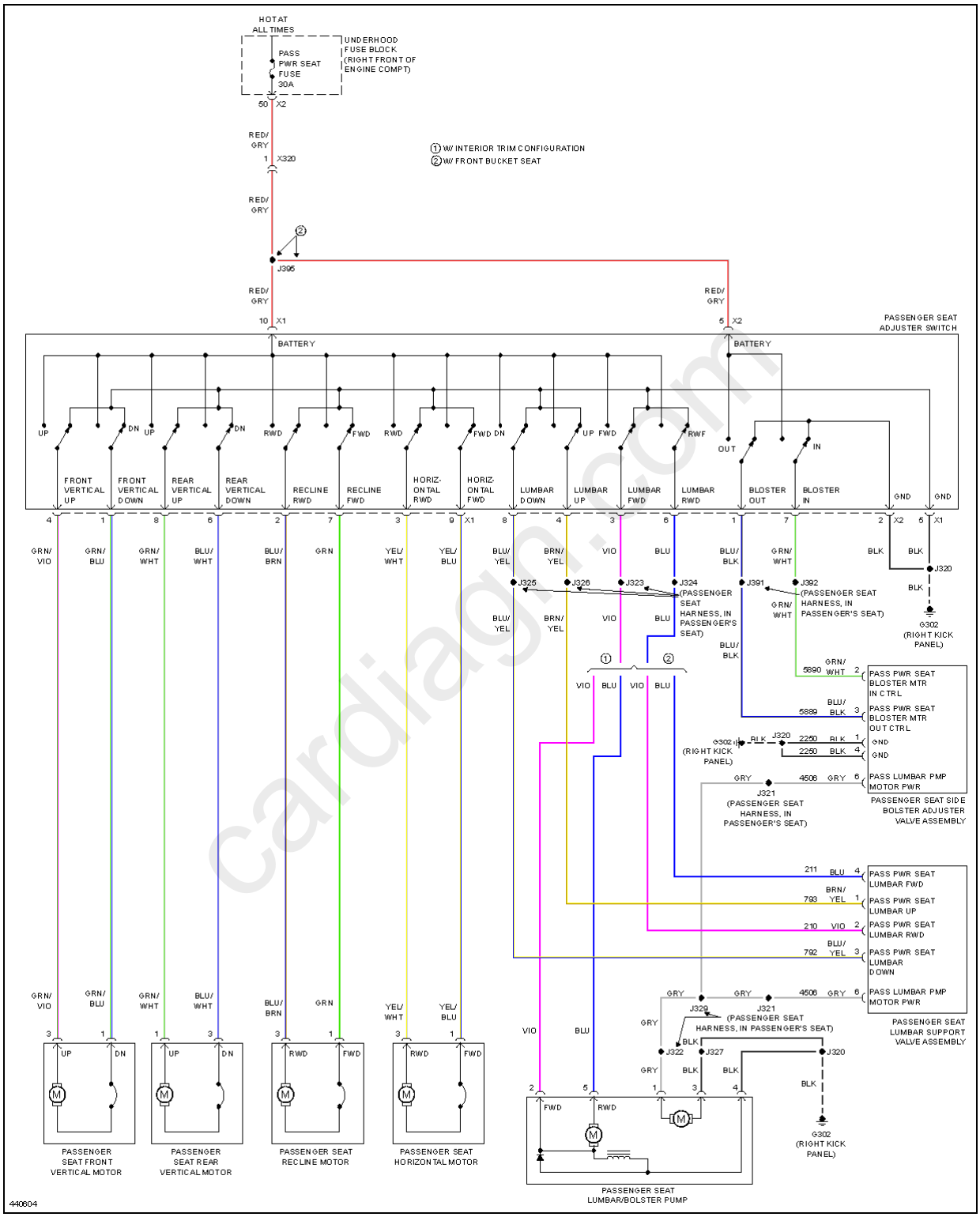
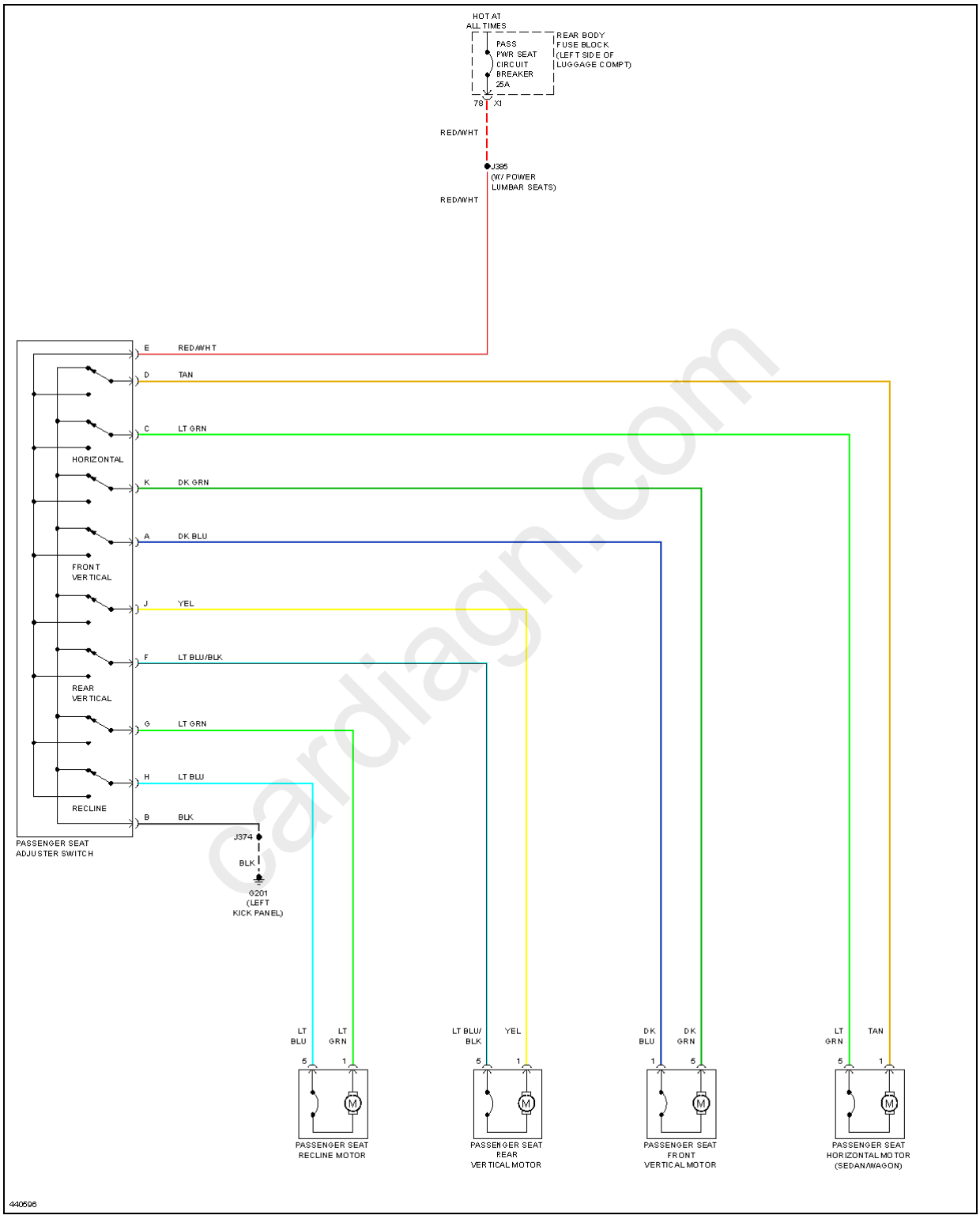



**Fig. 375: Passenger Power Seat Circuit, Sedan Except CTS-V**




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**Fig. 376: Passenger Power Seat Circuit, Wagon**

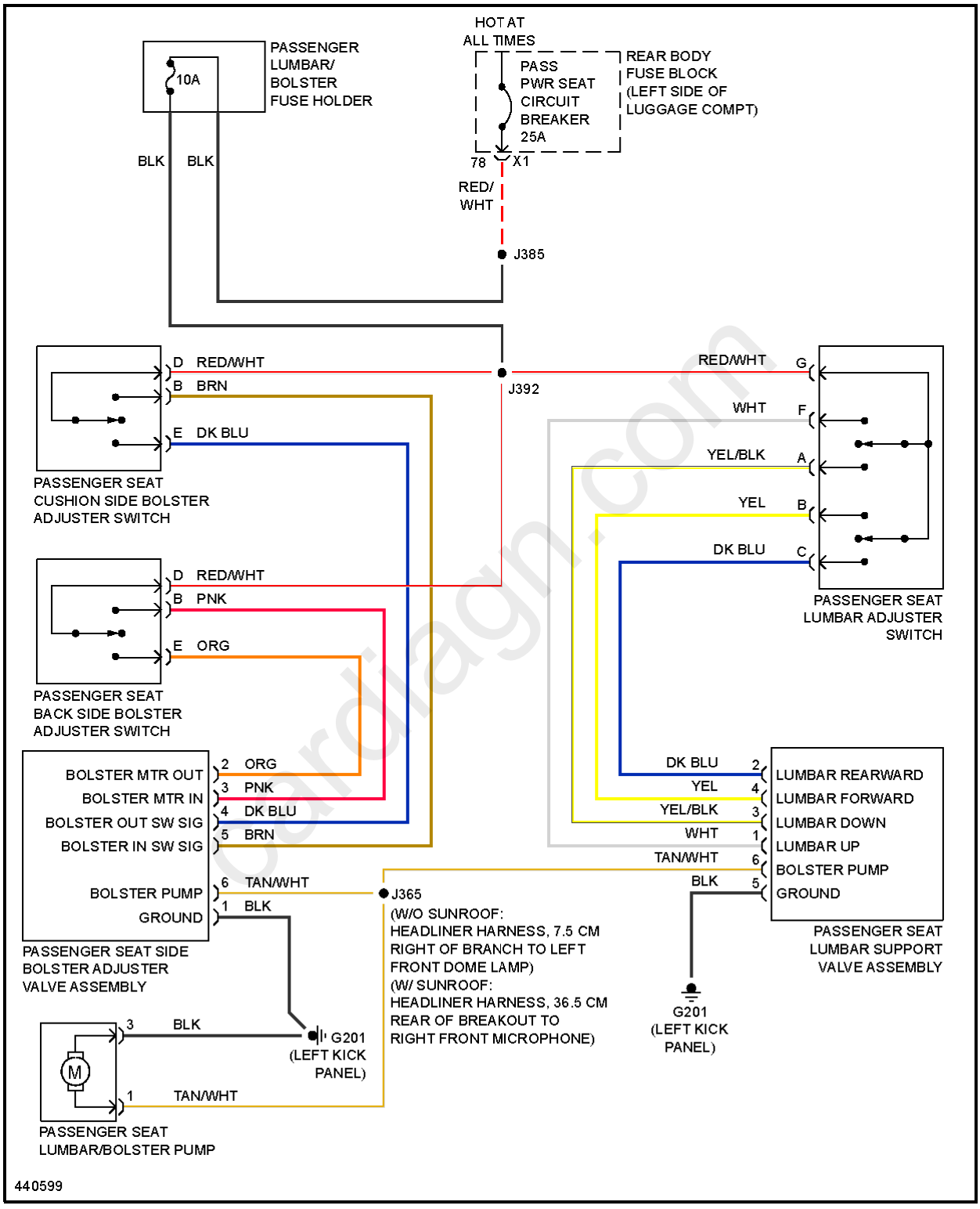



**Fig. 377: Passenger"s Lumbar Circuit, W/ Recaro Front Bucket Seat**

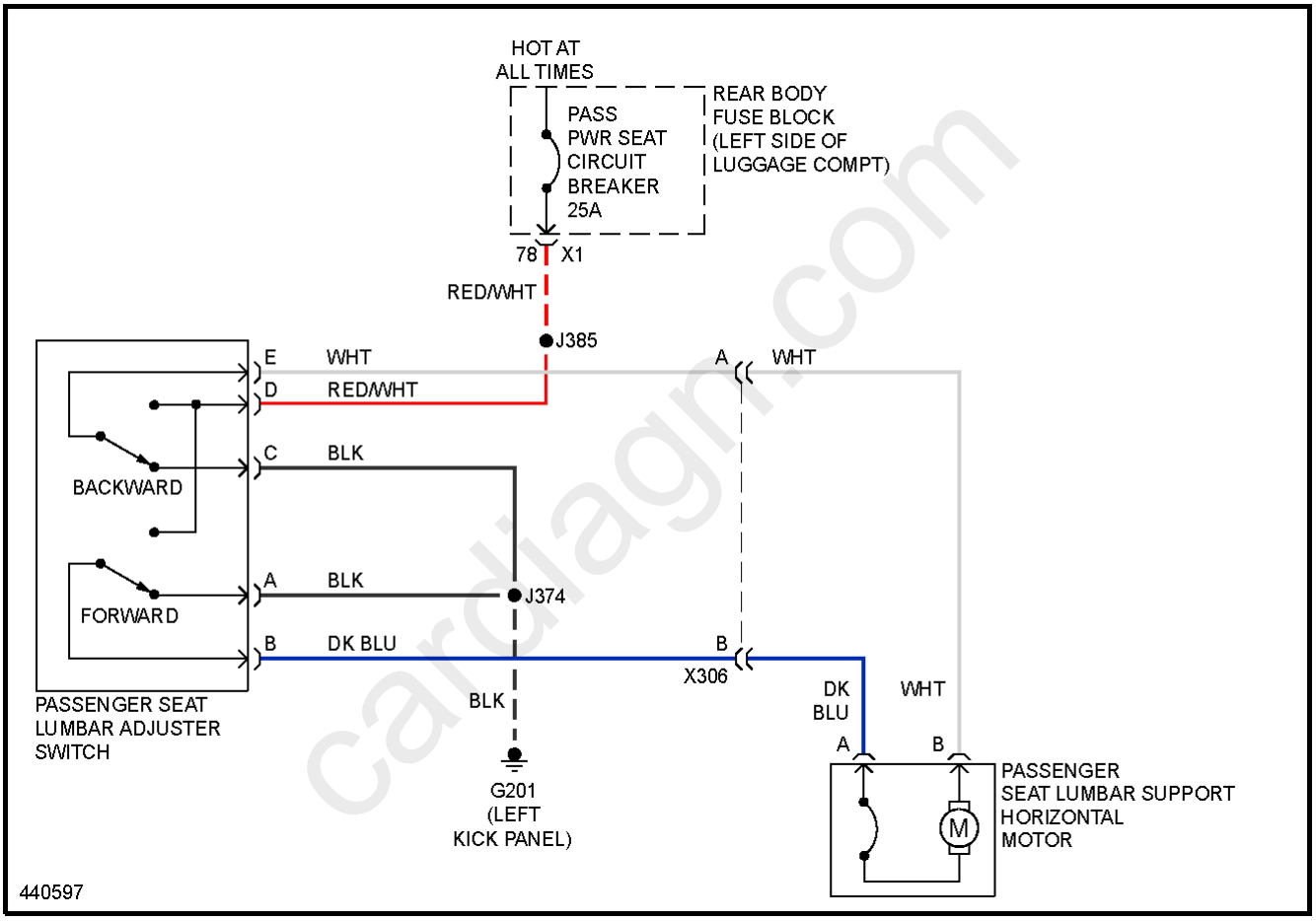



**Fig. 378: Passenger"s Lumbar Circuit, W/O Recaro Front Bucket Seat**

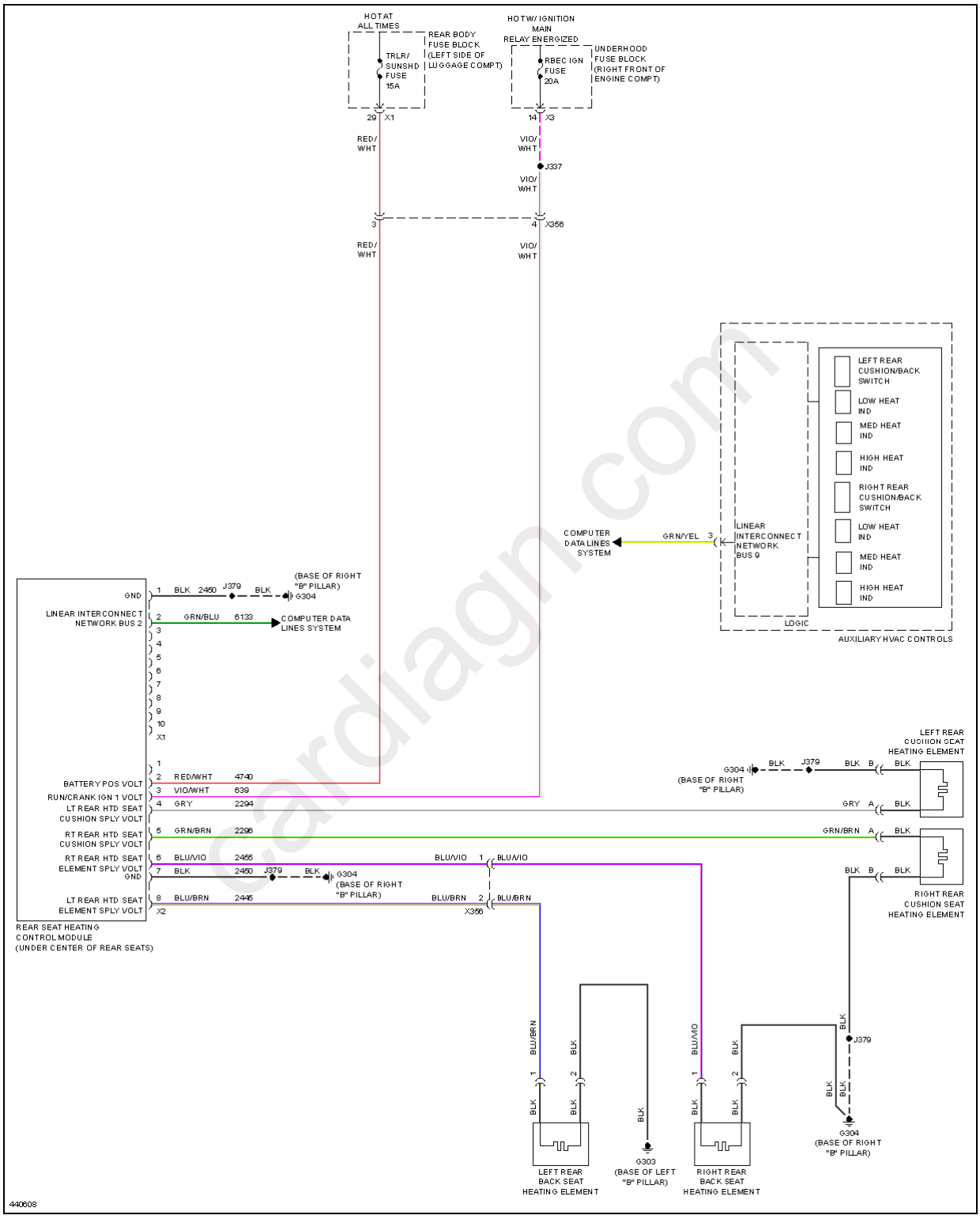



**Fig. 379: Rear Heated Seats Circuit, Sedan Except CTS-V**

# POWER TOP/SUNROOF

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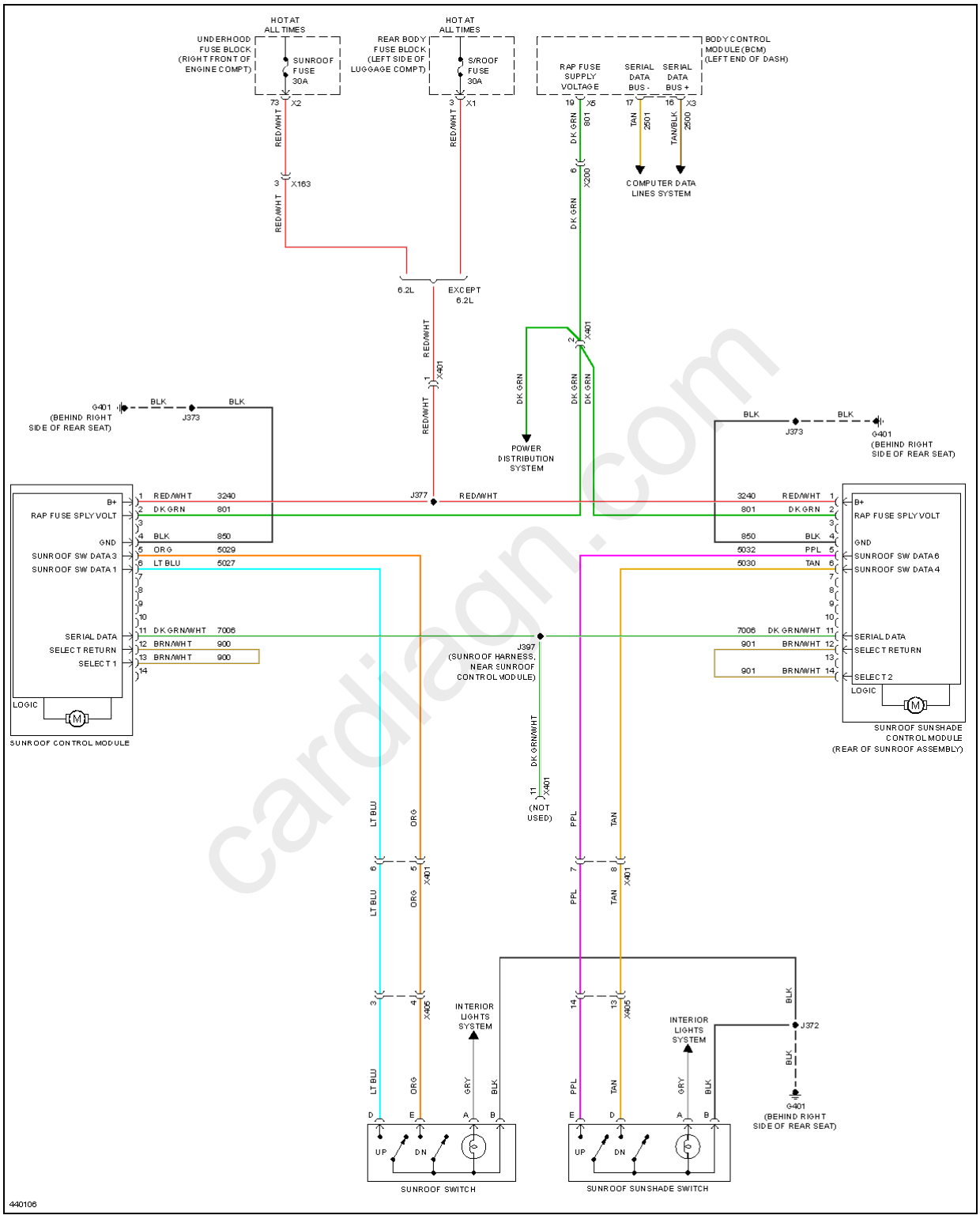



**Fig. 380: Power Top/Sunroof Circuit, Coupe**

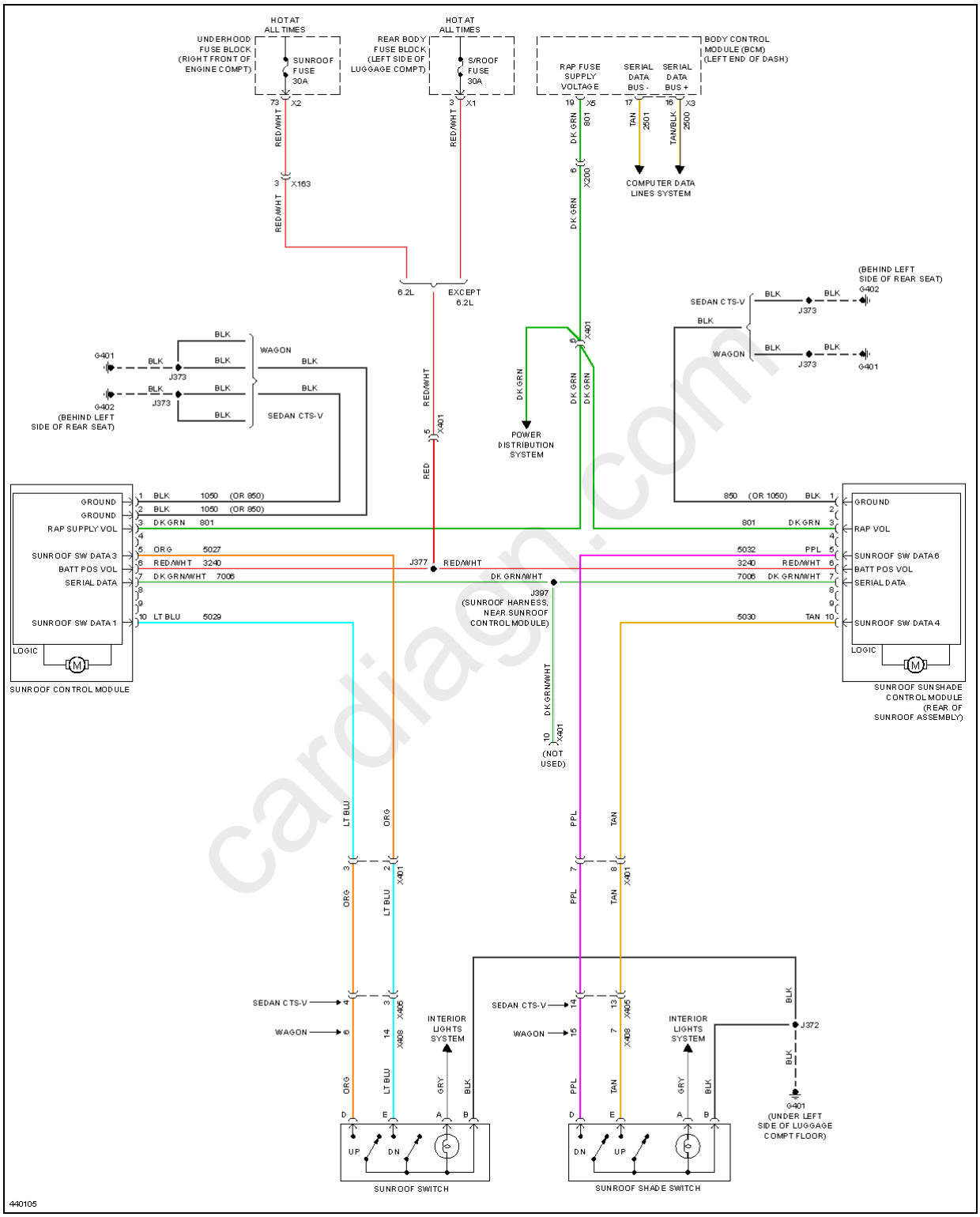



**Fig. 381: Power Top/Sunroof Circuit, Sedan CTS-V**

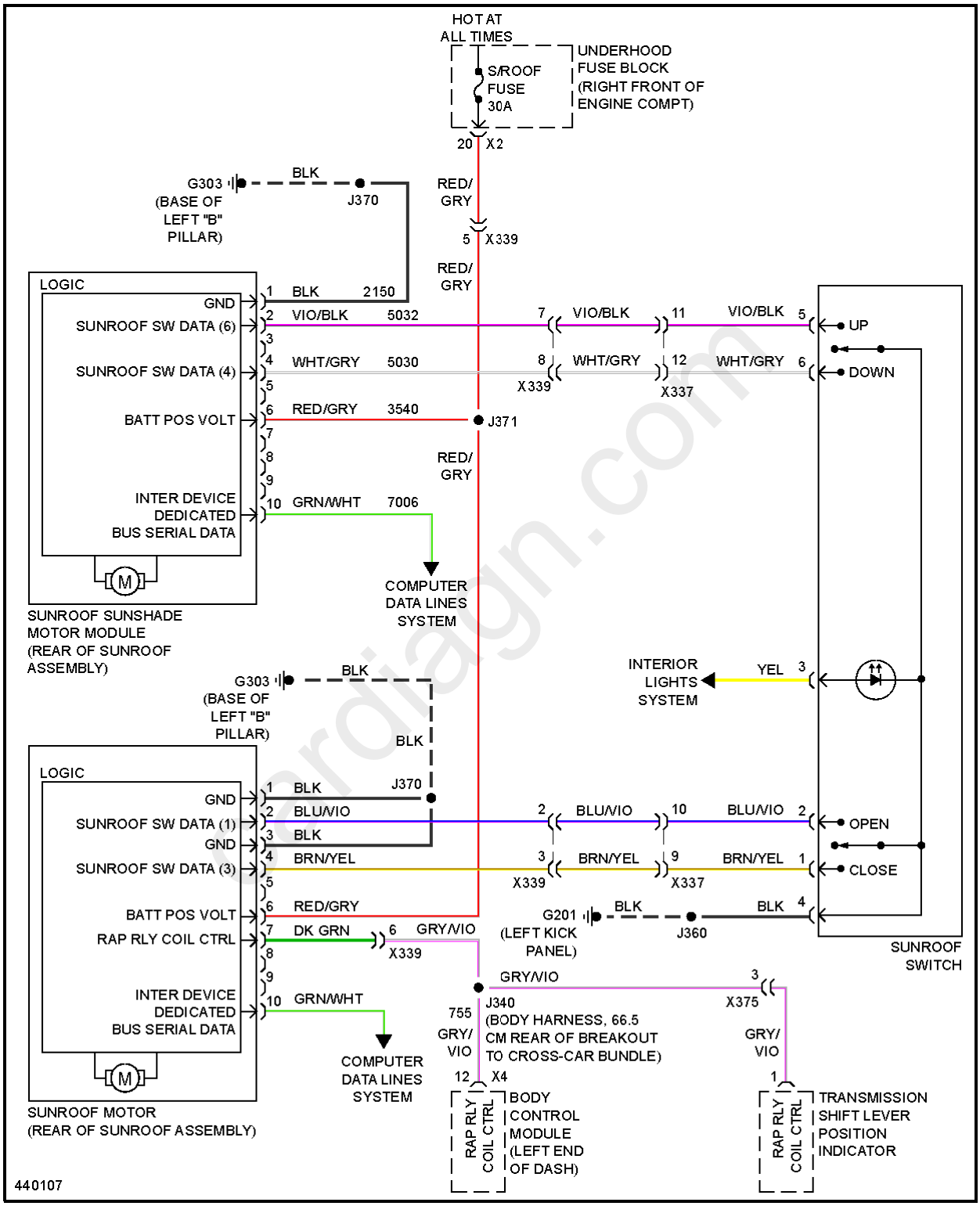



**Fig. 382: Power Top/Sunroof Circuit, Sedan Except CTS-V**

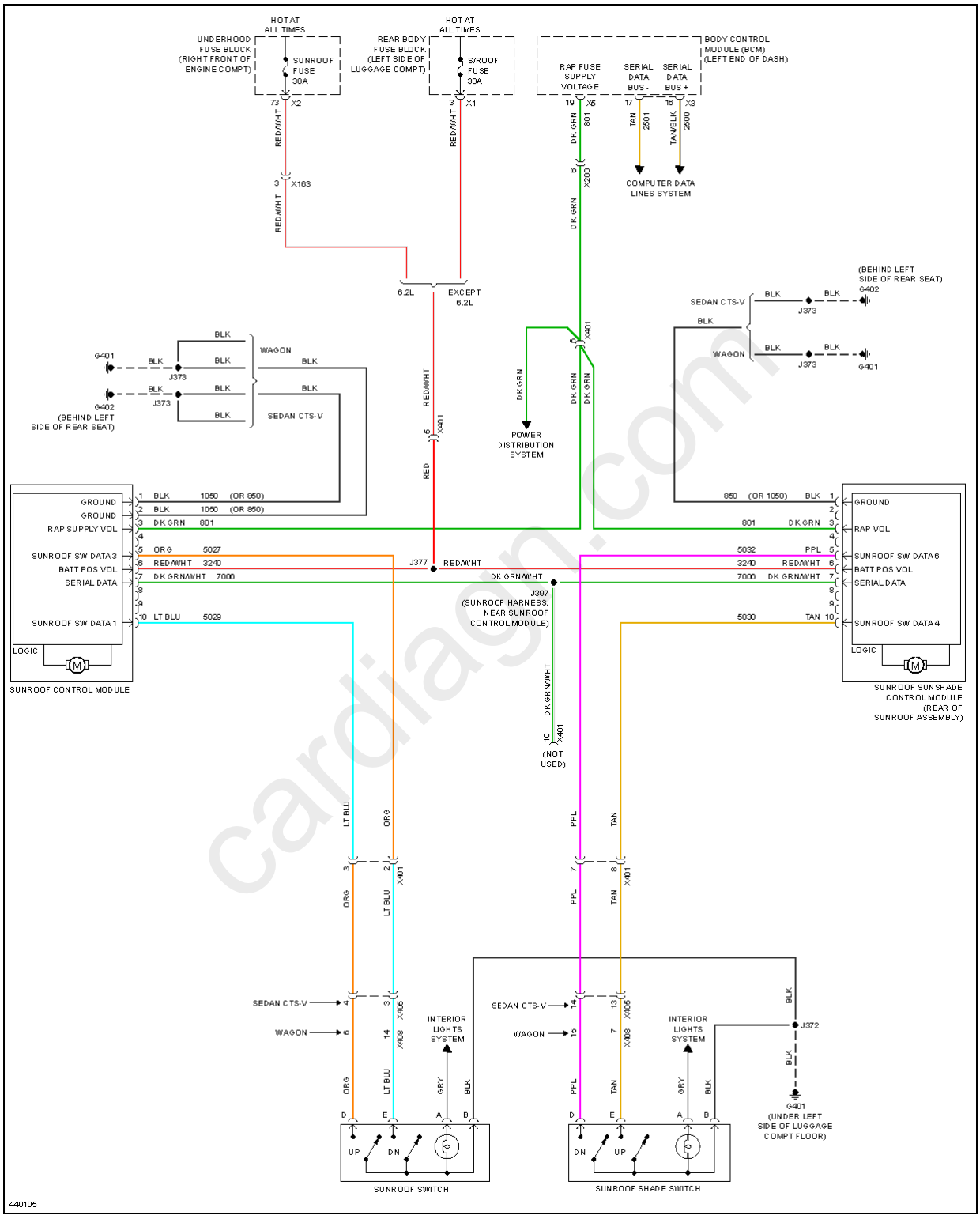



**Fig. 383: Power Top/Sunroof Circuit, Wagon**

# POWER WINDOWS

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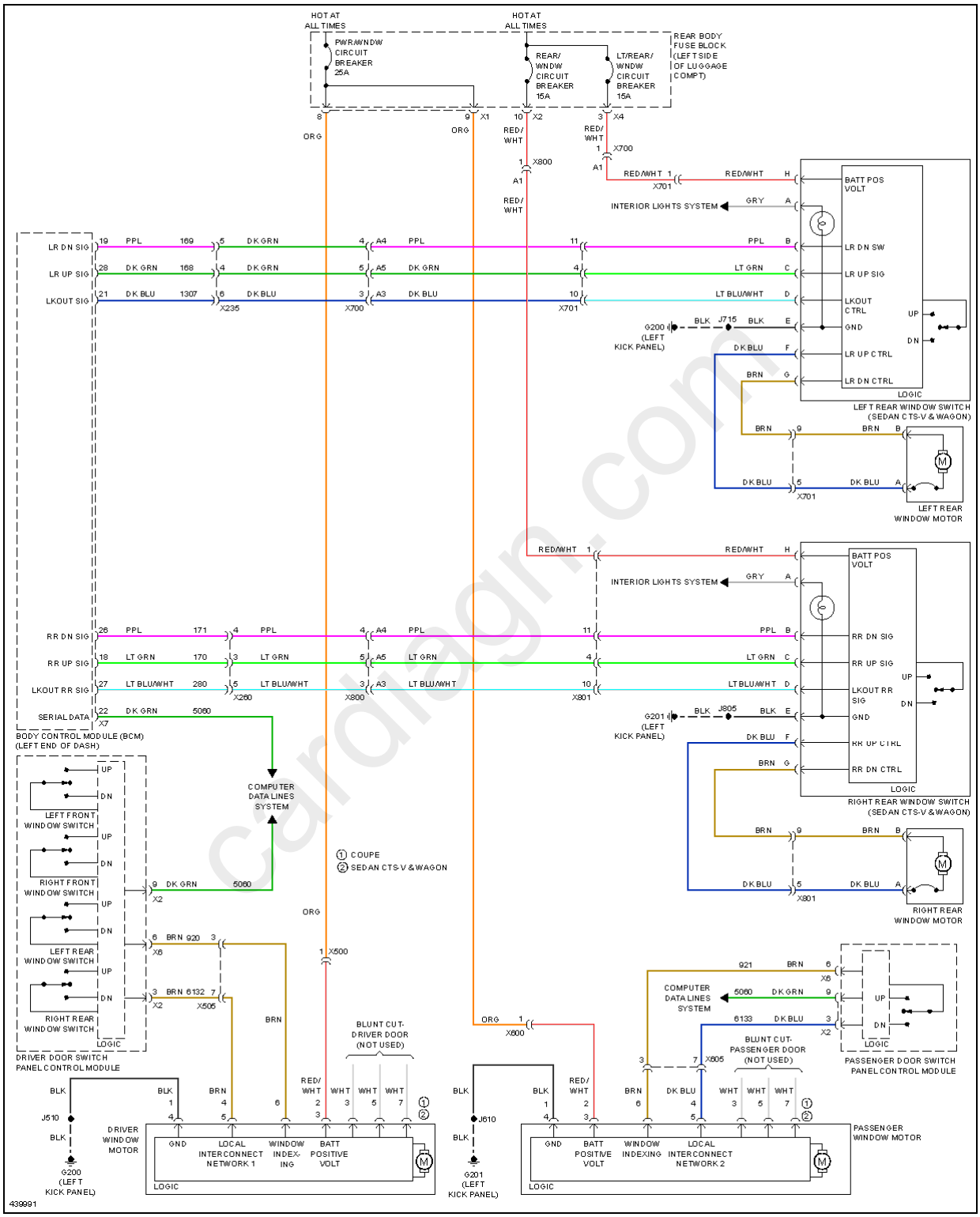



**Fig. 384: Power Windows Circuit, Coupe**

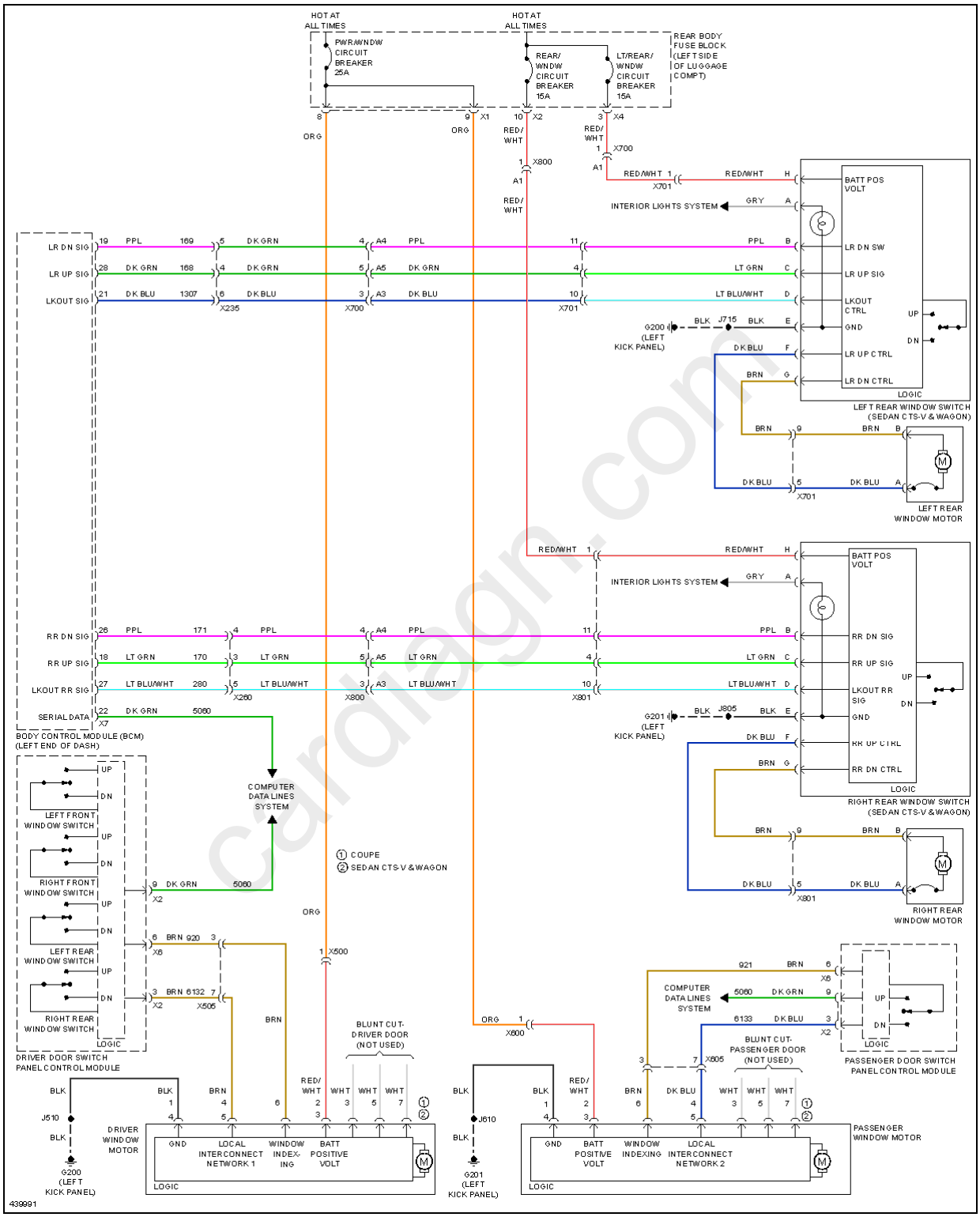
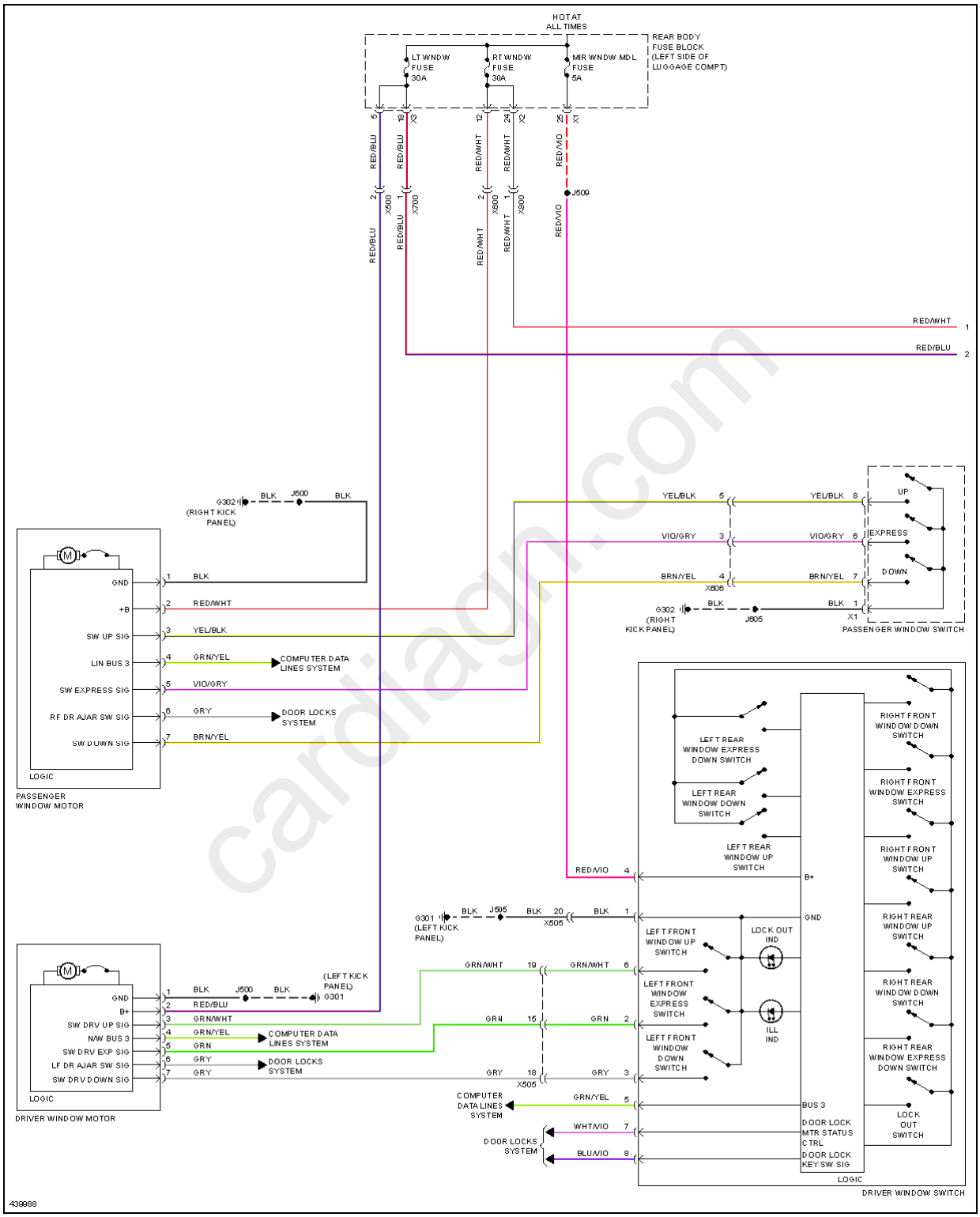



**Fig. 385: Power Windows Circuit, Sedan CTS-V**




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**Fig. 386: Power Windows Circuit, Sedan Except CTS-V (1 of 2)**

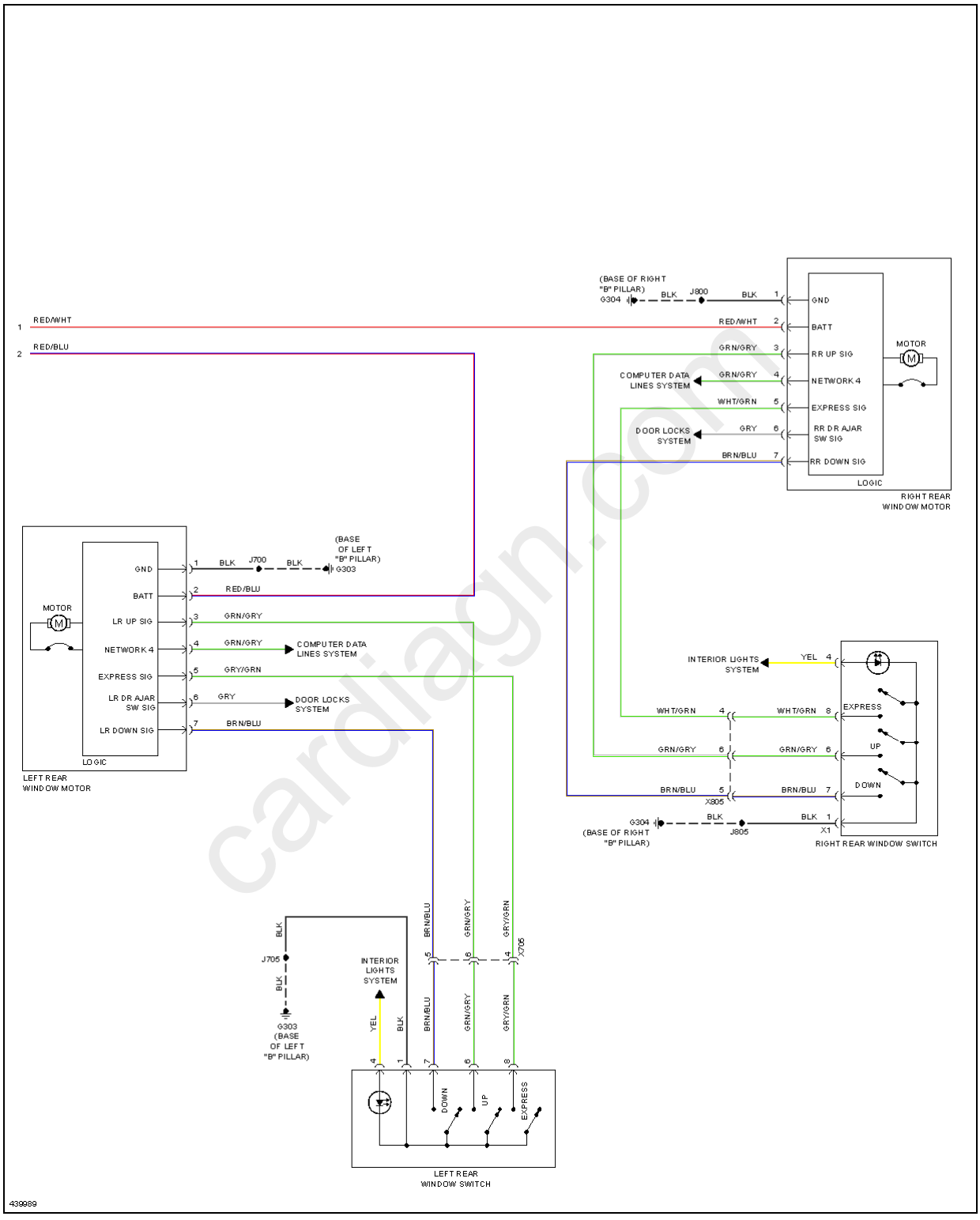



**Fig. 387: Power Windows Circuit, Sedan Except CTS-V (2 of 2)**

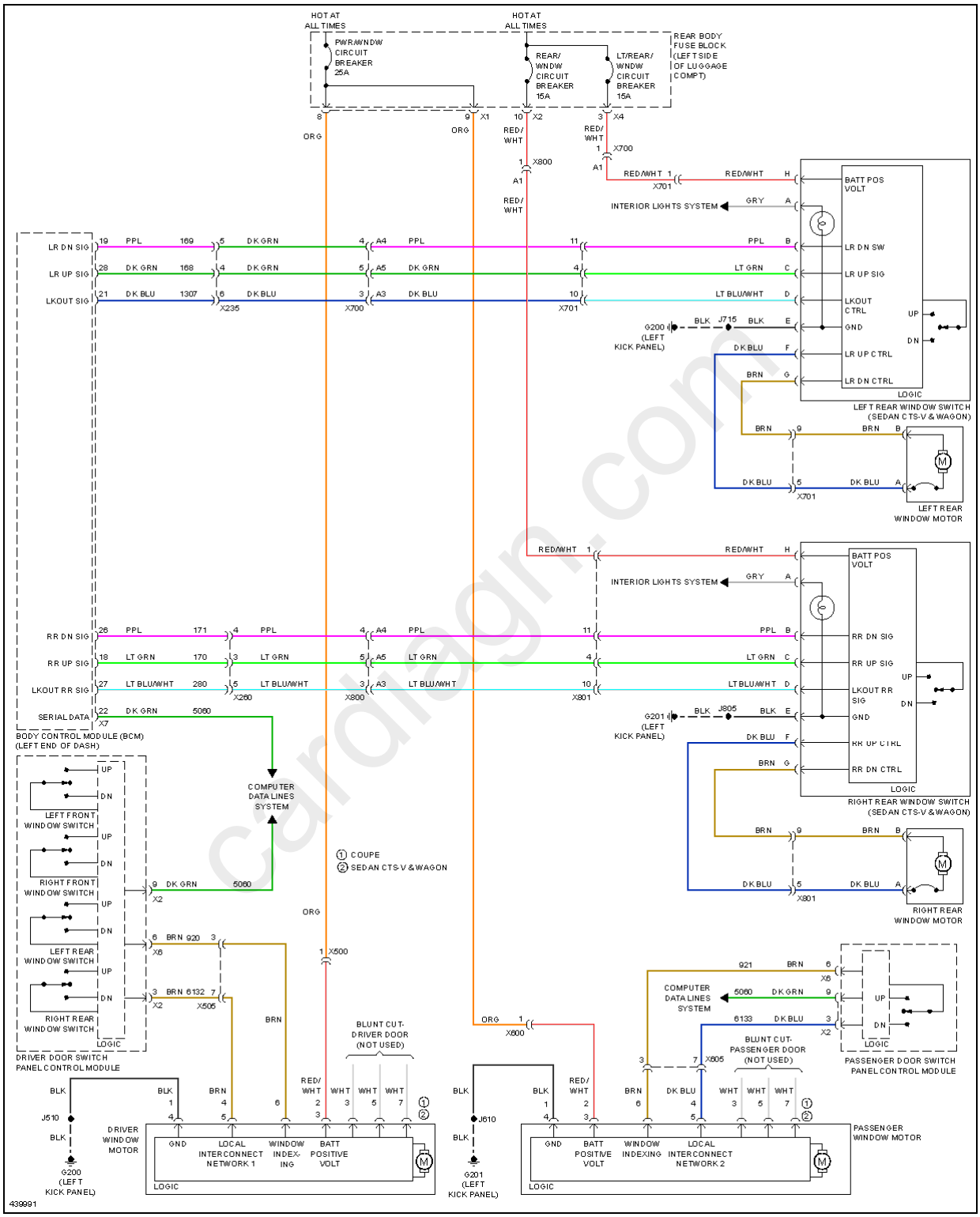



**Fig. 388: Power Windows Circuit, Wagon**

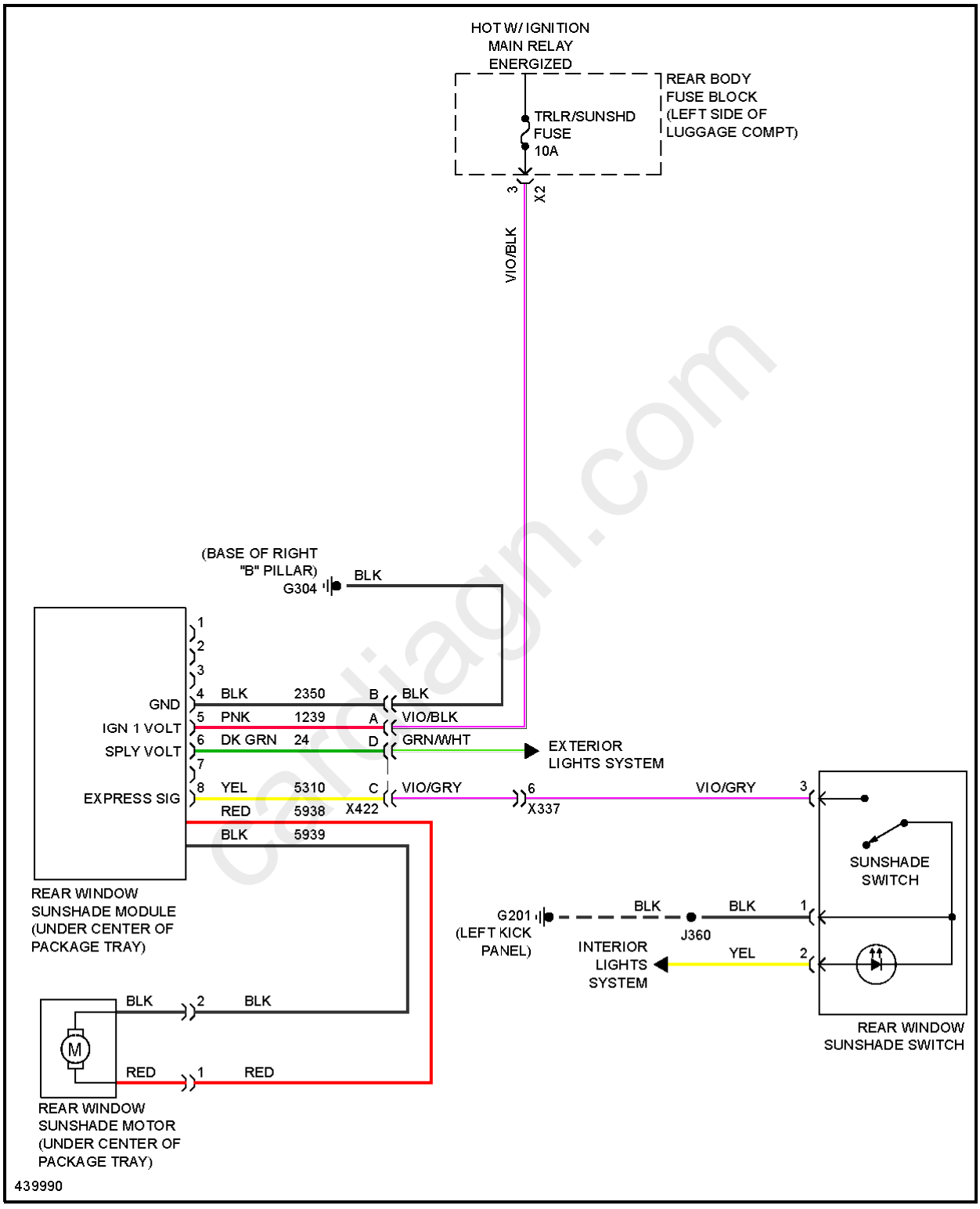



**Fig. 389: Rear Window Sun Shade Circuit**

**RADIO**

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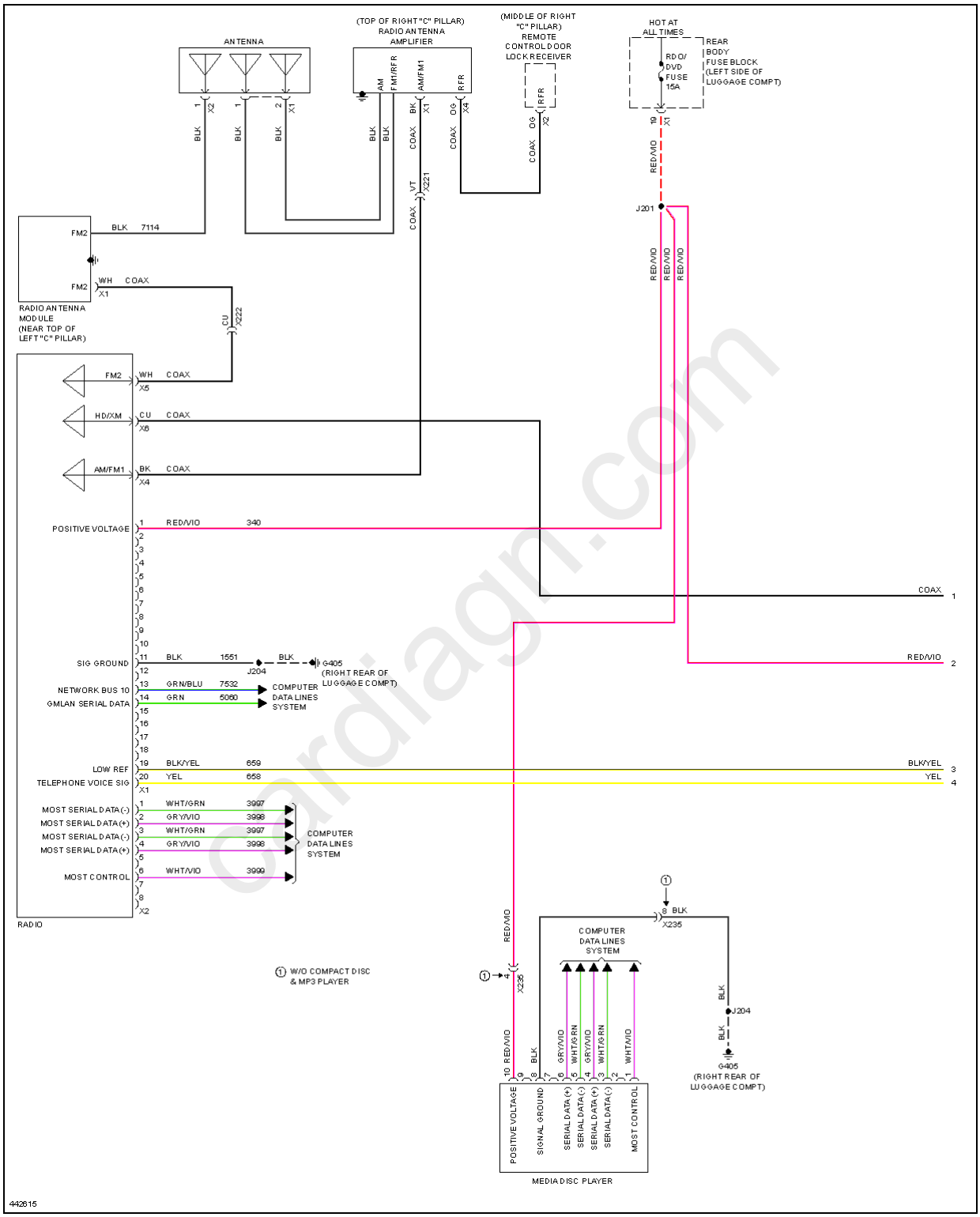



**Fig. 390: Radio Circuit, Sedan Except CTS-V (1 of 5)**

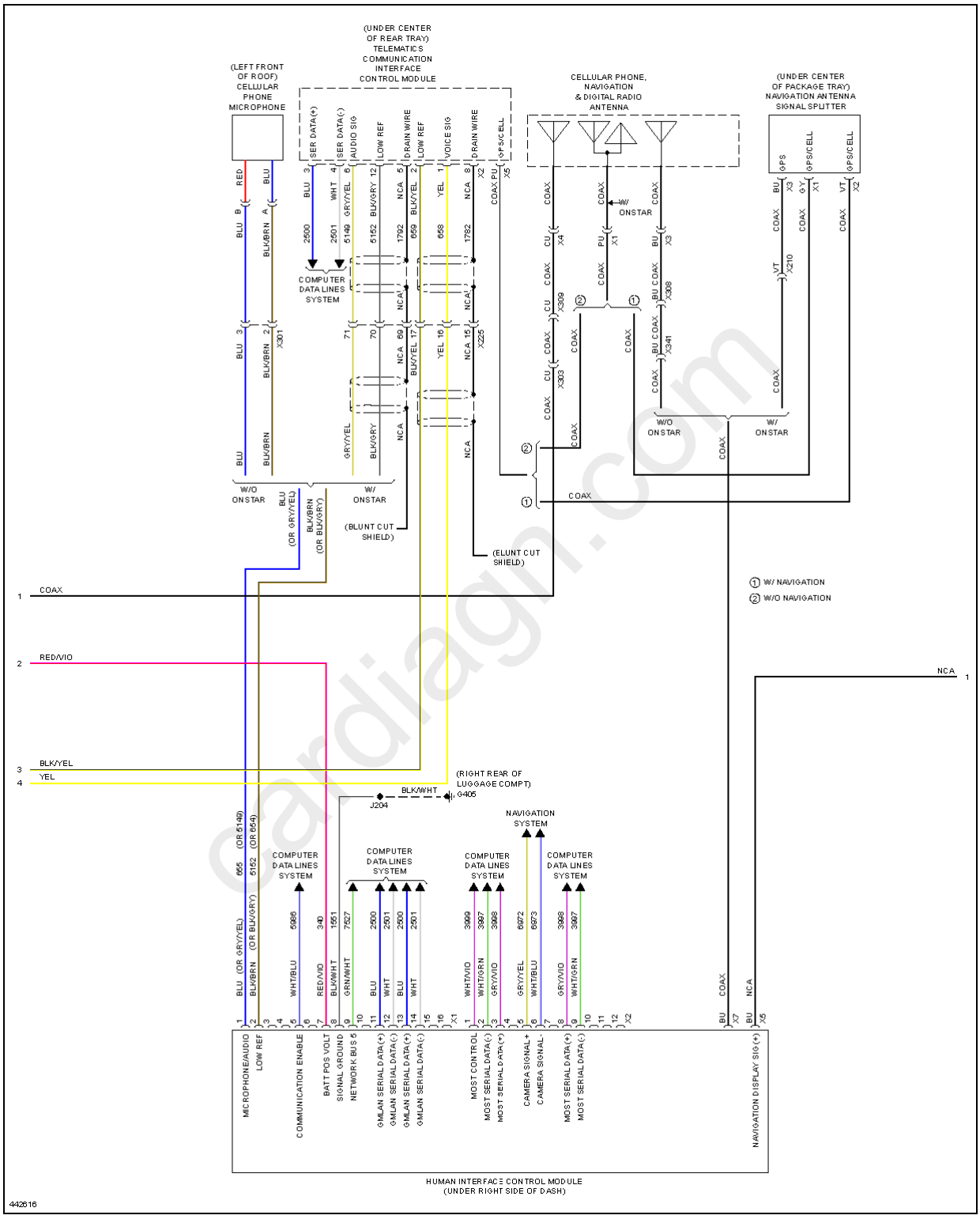



**Fig. 391: Radio Circuit, Sedan Except CTS-V (2 of 5)**

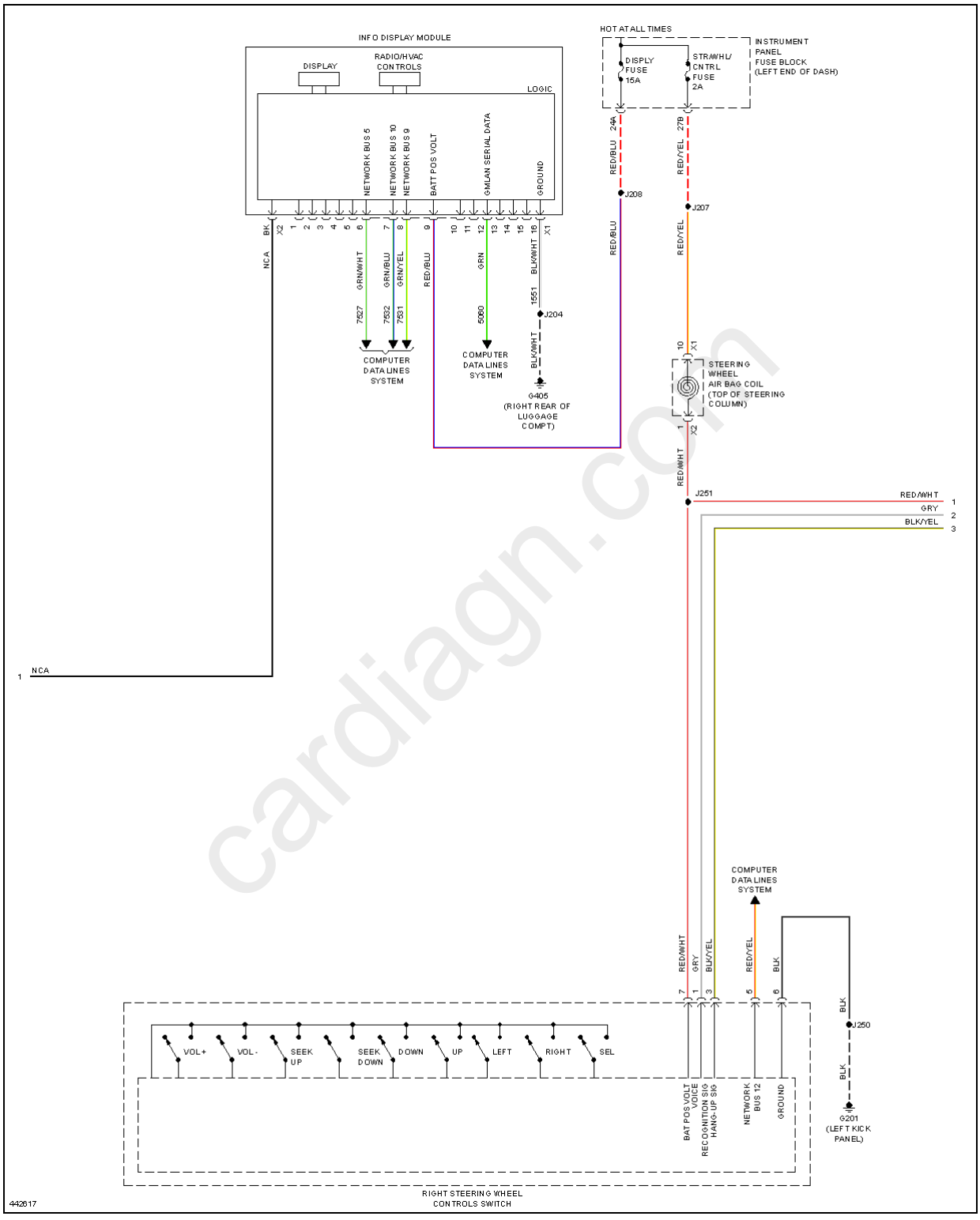
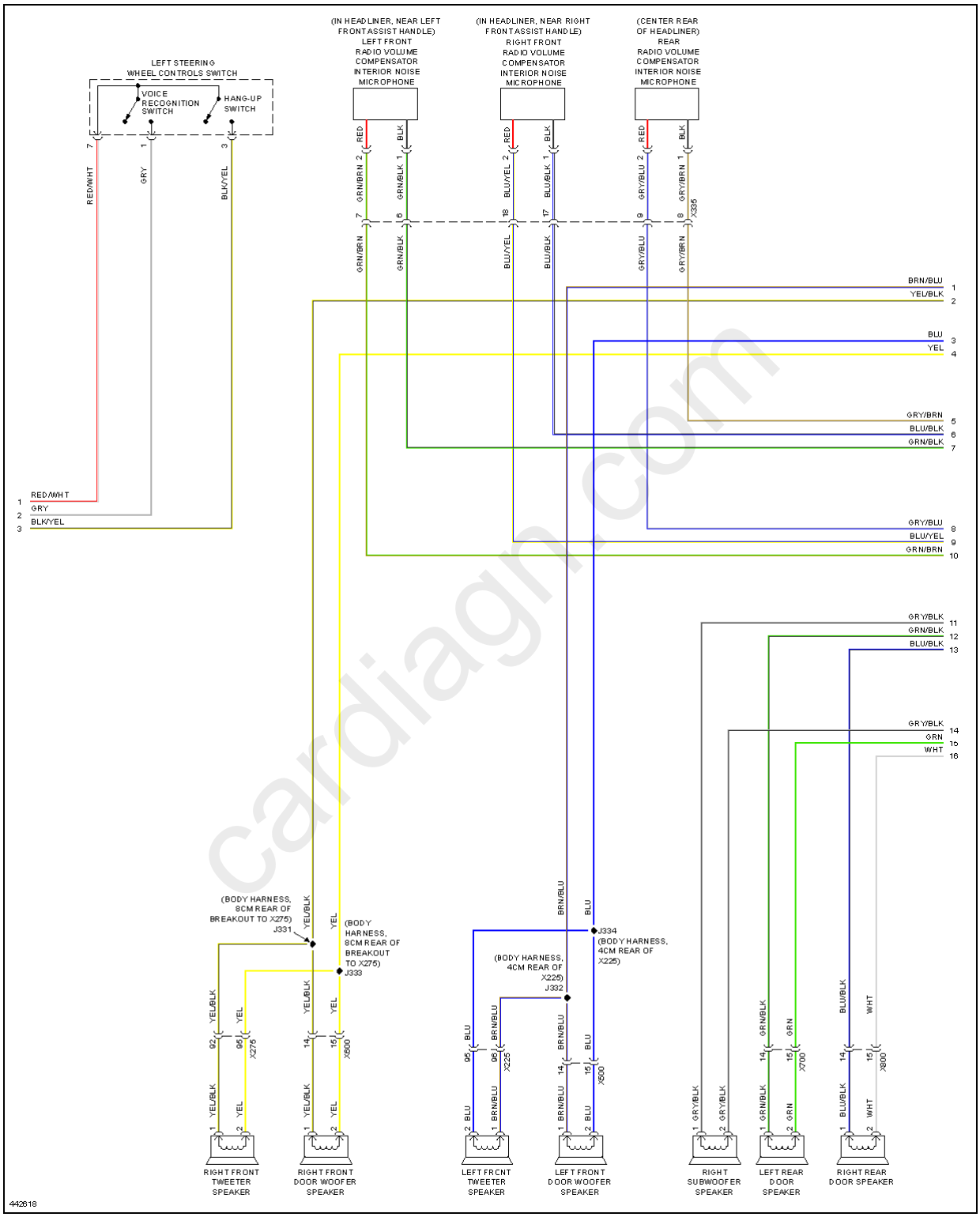



**Fig. 392: Radio Circuit, Sedan Except CTS-V (3 of 5)**




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**Fig. 393: Radio Circuit, Sedan Except CTS-V (4 of 5)**

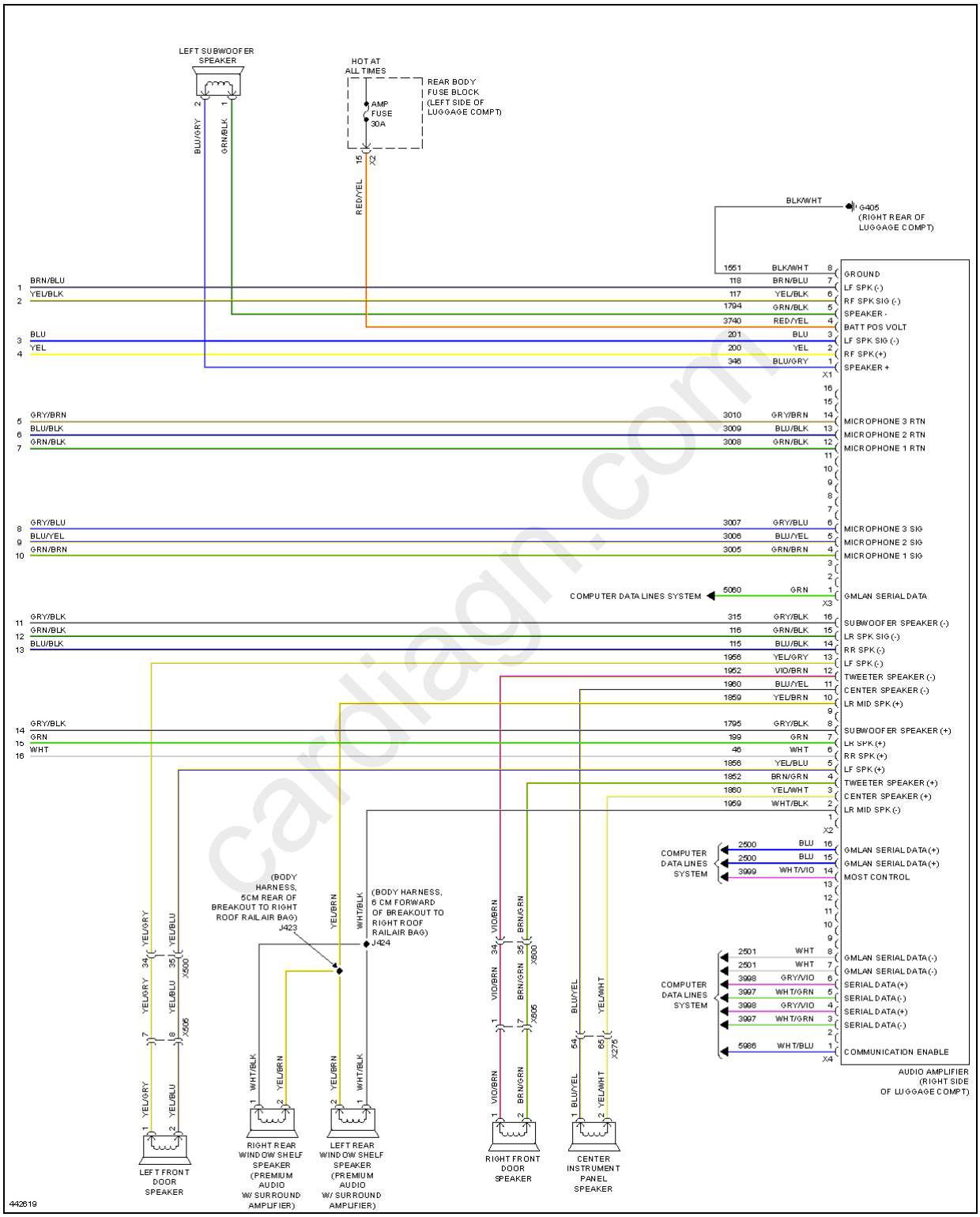



**Fig. 394: Radio Circuit, Sedan Except CTS-V (5 of 5)**

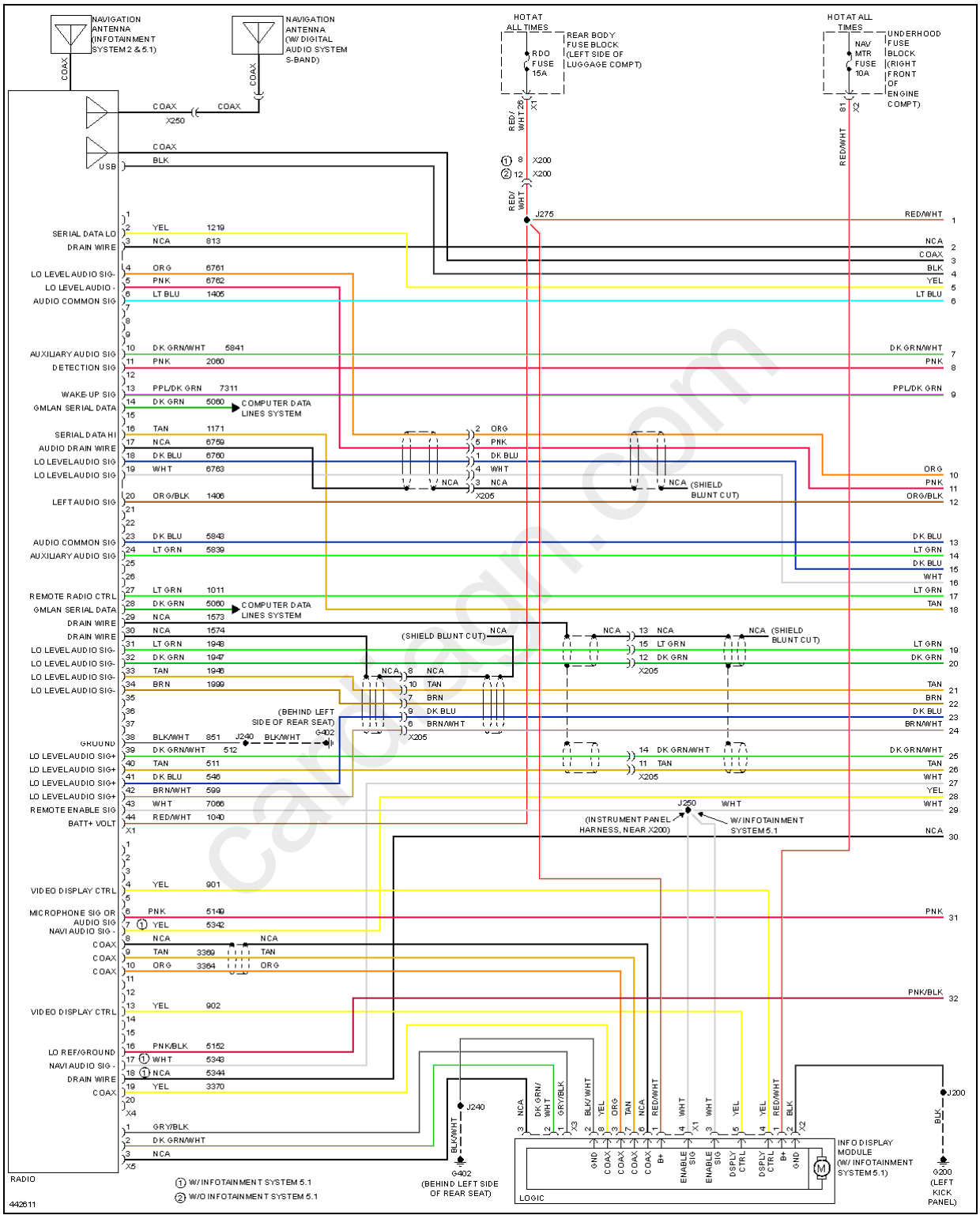



**Fig. 395: Radio Circuit, Coupe W/ Surround Amplifier (1 of 4)**

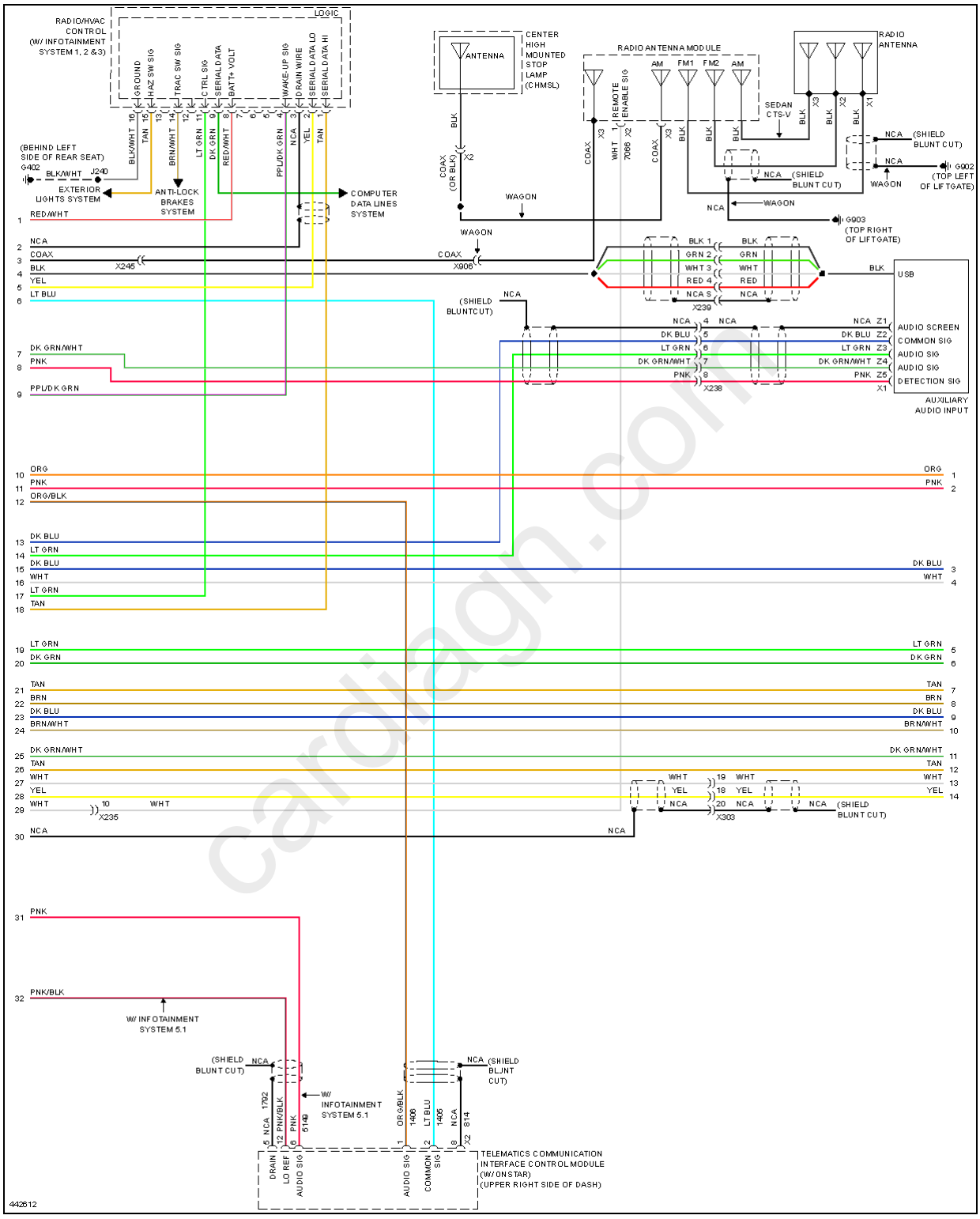



**Fig. 396: Radio Circuit, Coupe W/ Surround Amplifier (2 of 4)**

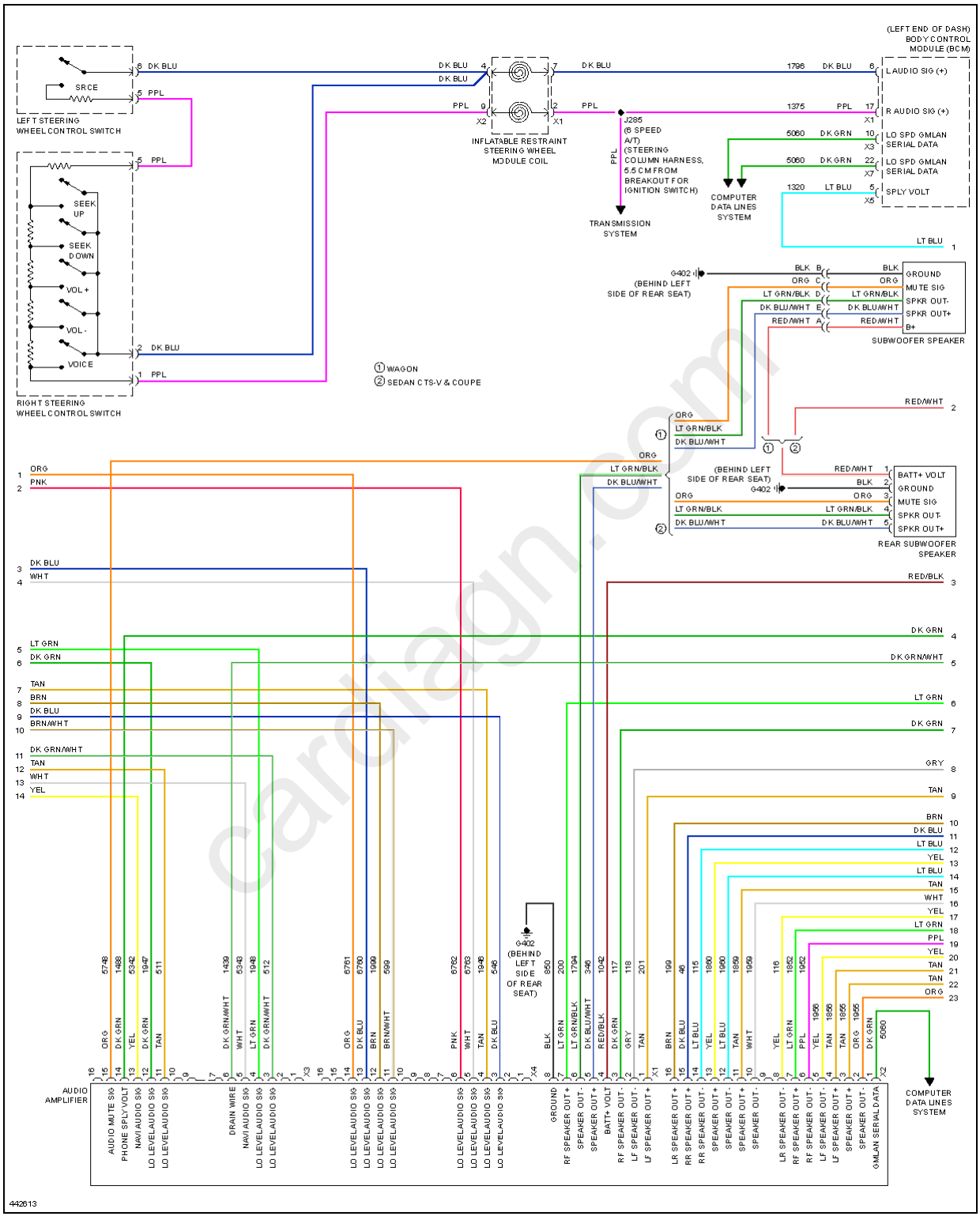



**Fig. 397: Radio Circuit, Coupe W/ Surround Amplifier (3 of 4)**

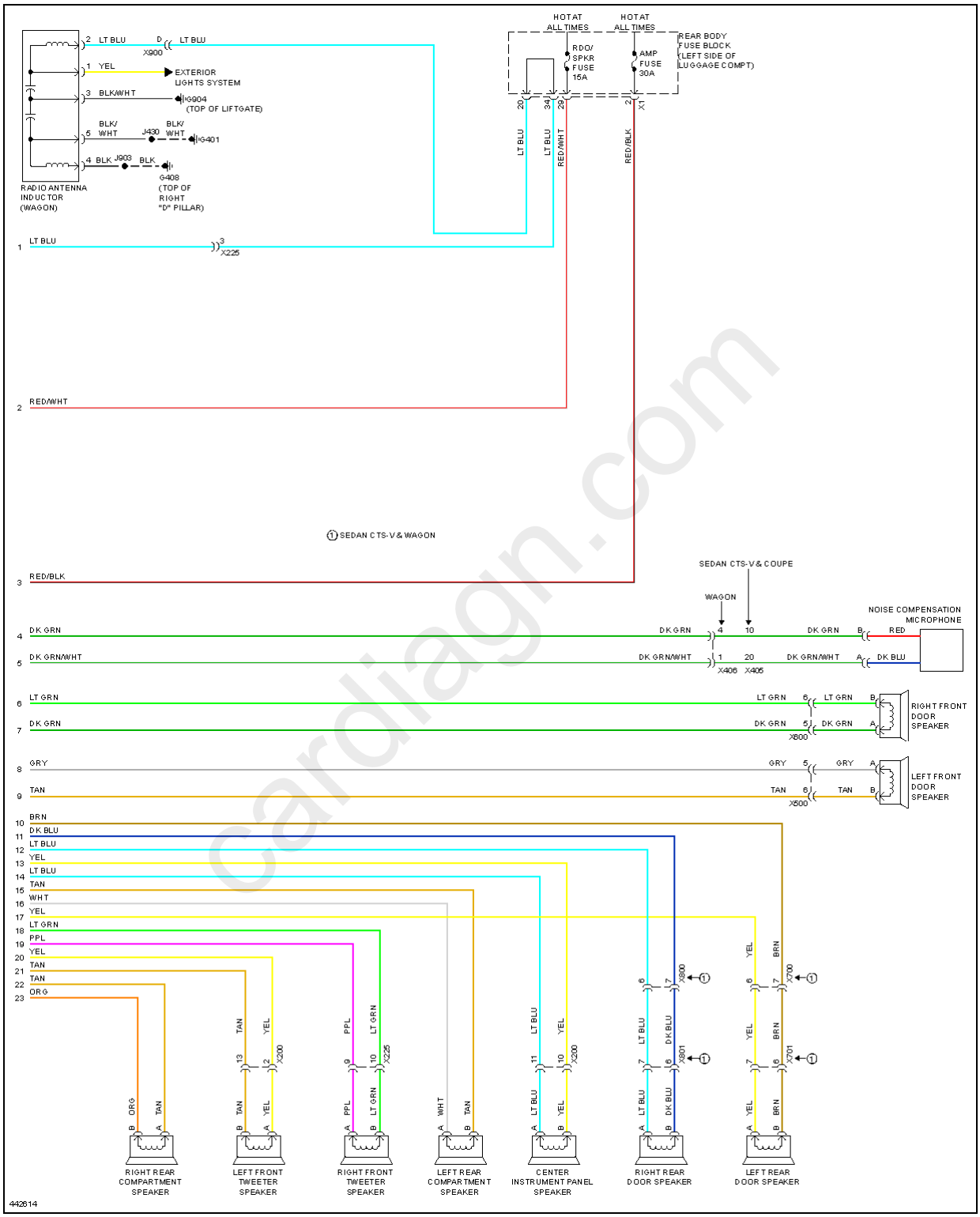



**Fig. 398: Radio Circuit, Coupe W/ Surround Amplifier (4 of 4)**

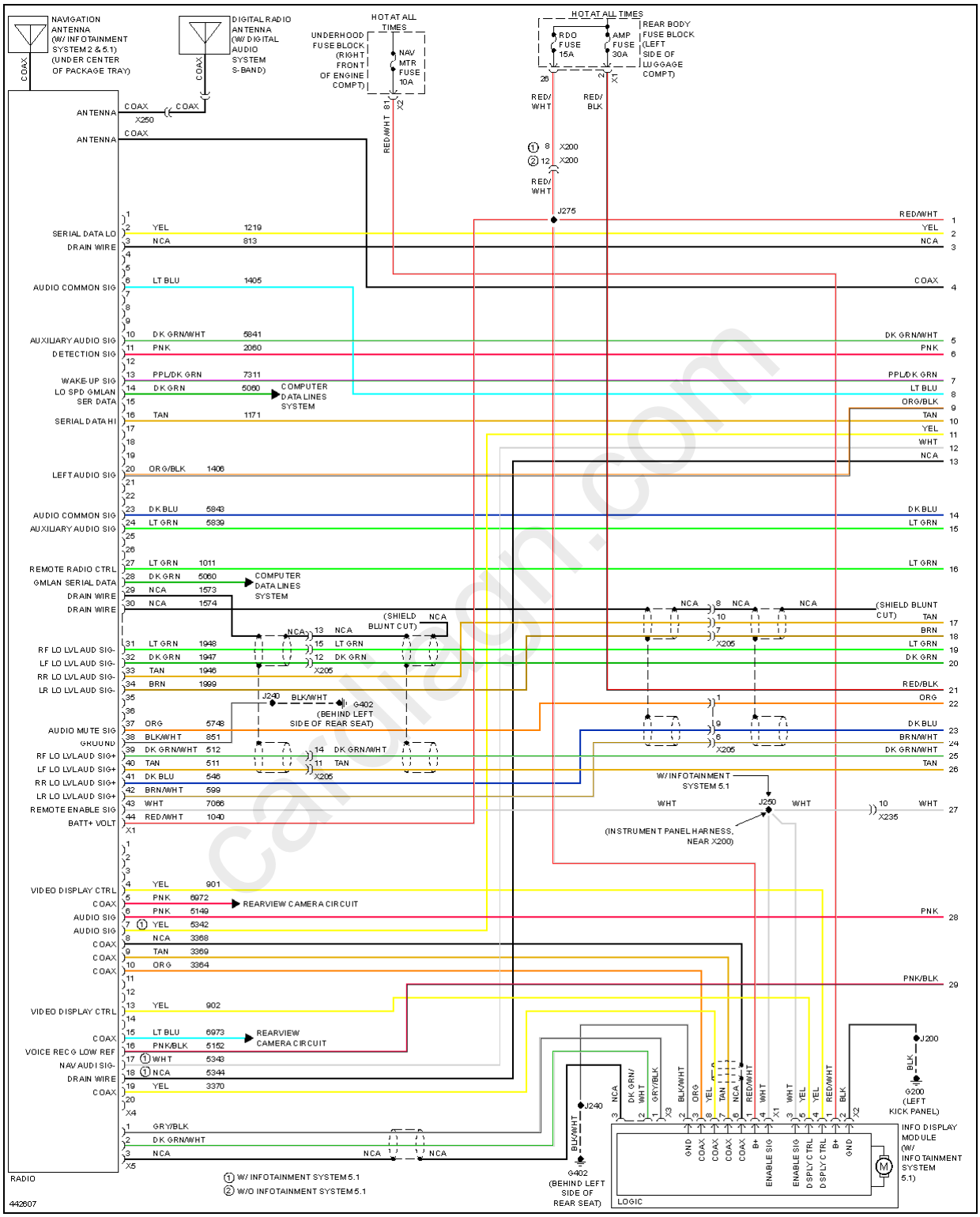



**Fig. 399: Radio Circuit, Coupe W/O Surround Amplifier (1 of 4)**

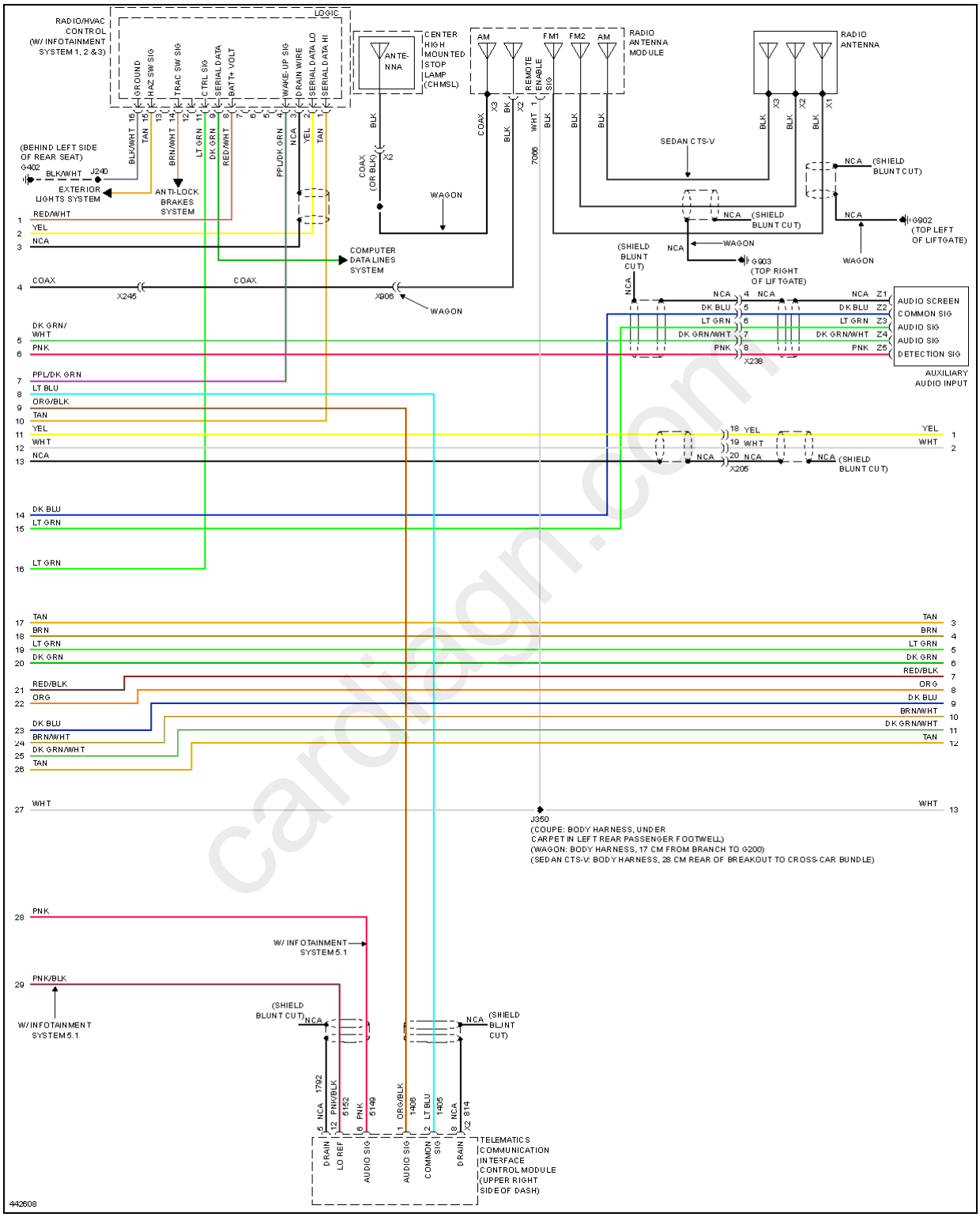



**Fig. 400: Radio Circuit, Coupe W/O Surround Amplifier (2 of 4)**

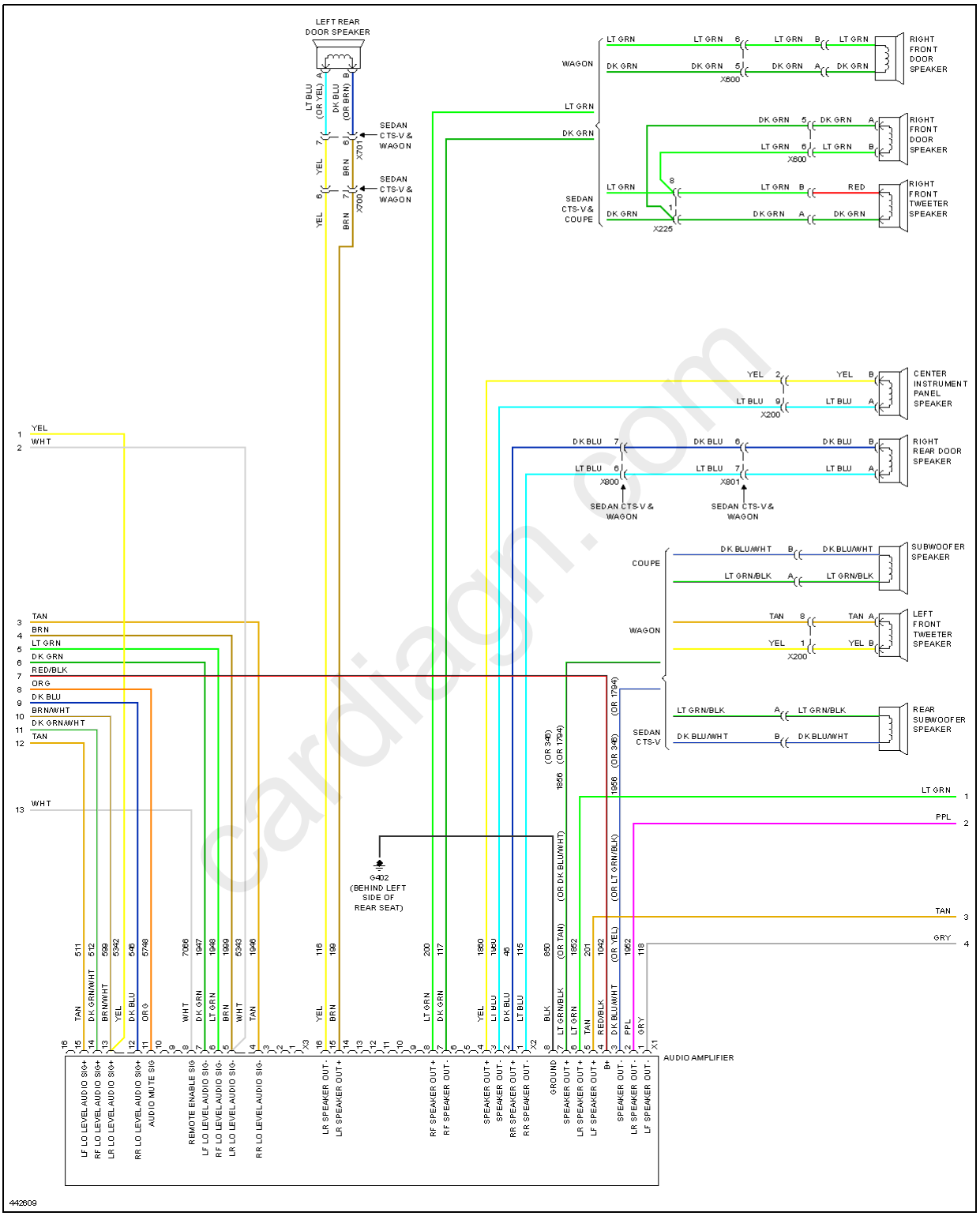
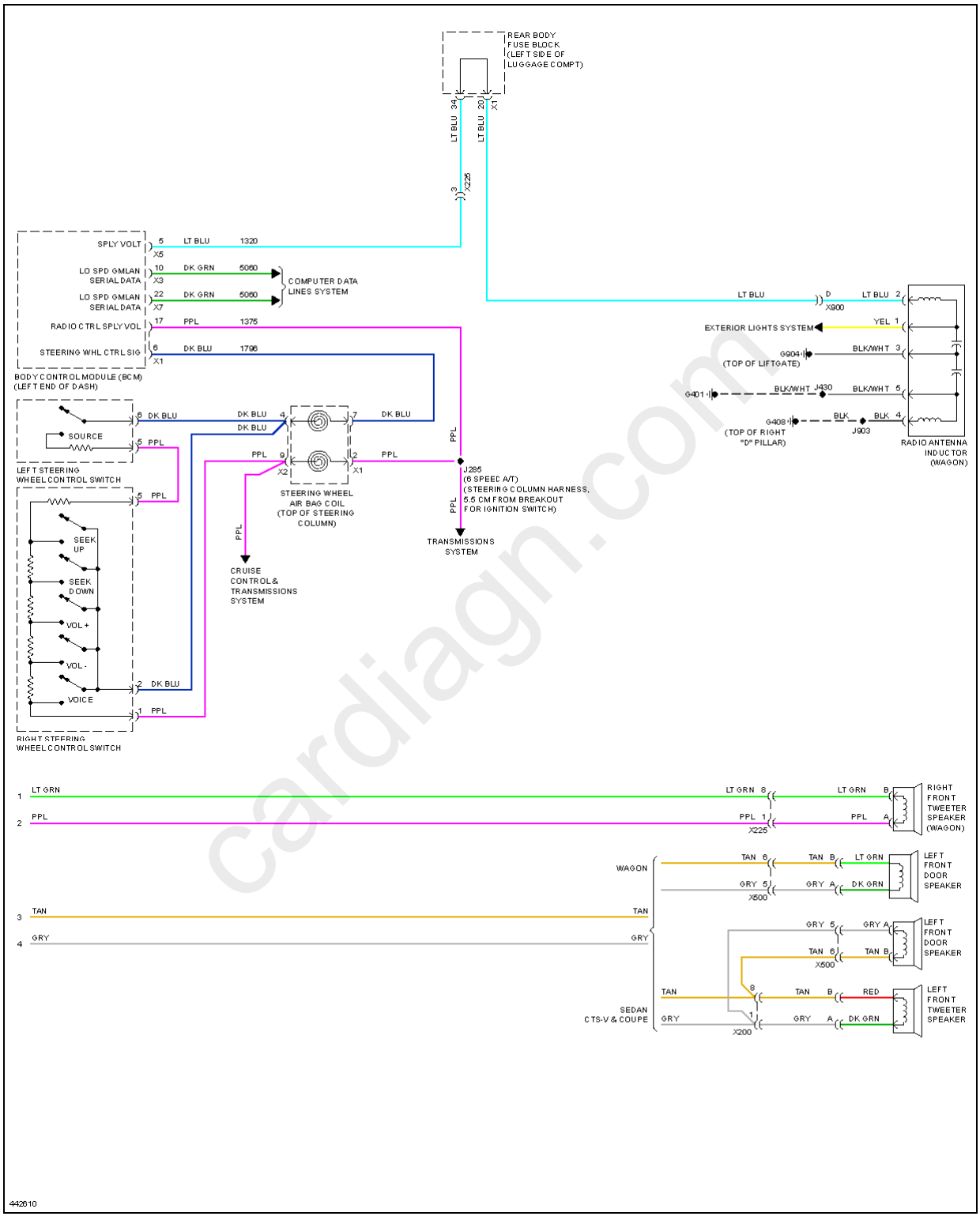



**Fig. 401: Radio Circuit, Coupe W/O Surround Amplifier (3 of 4)**




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**Fig. 402: Radio Circuit, Coupe W/O Surround Amplifier (4 of 4)**

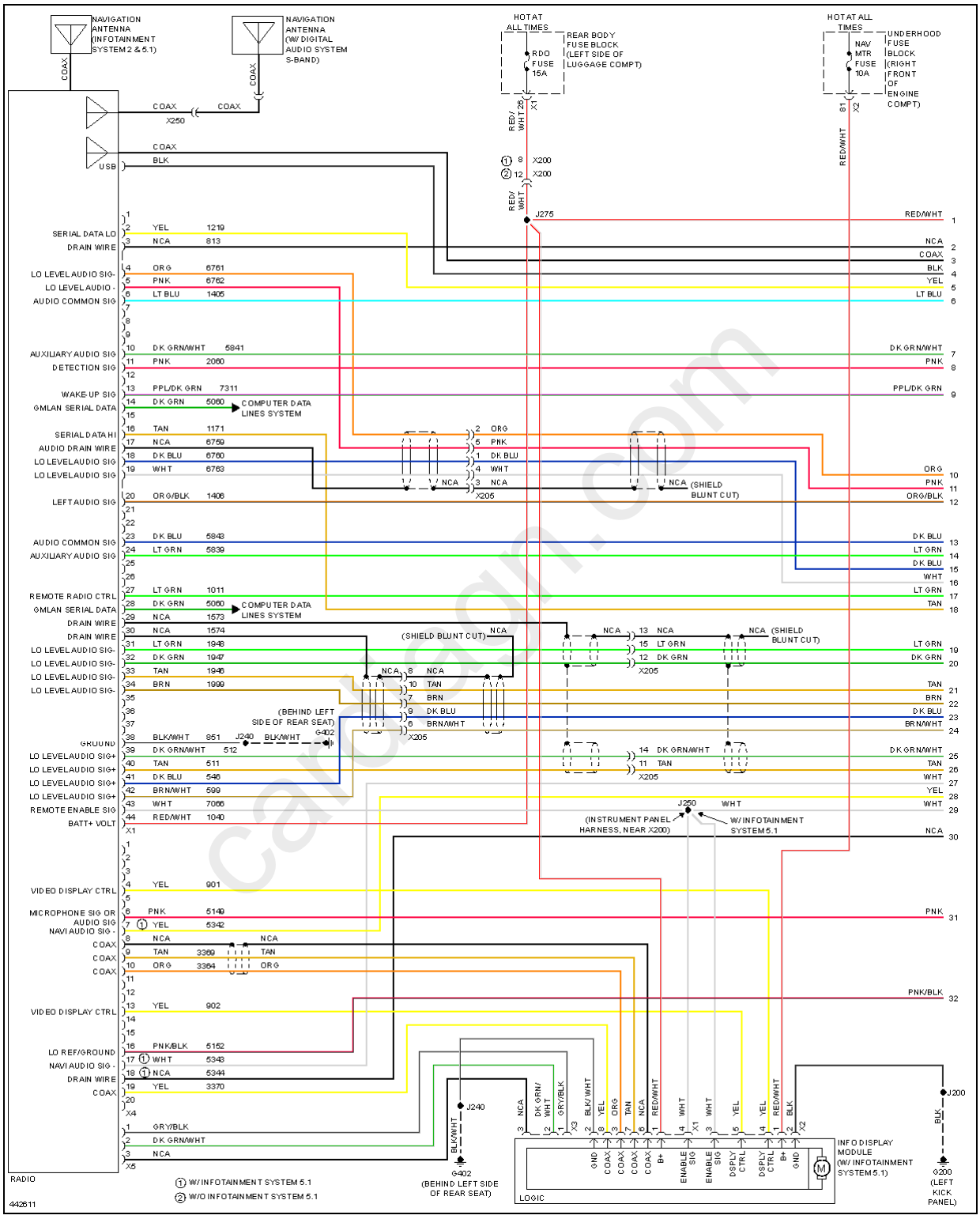



**Fig. 403: Radio Circuit, Sedan CTS-V W/ Surround Amplifier (1 of 4)**

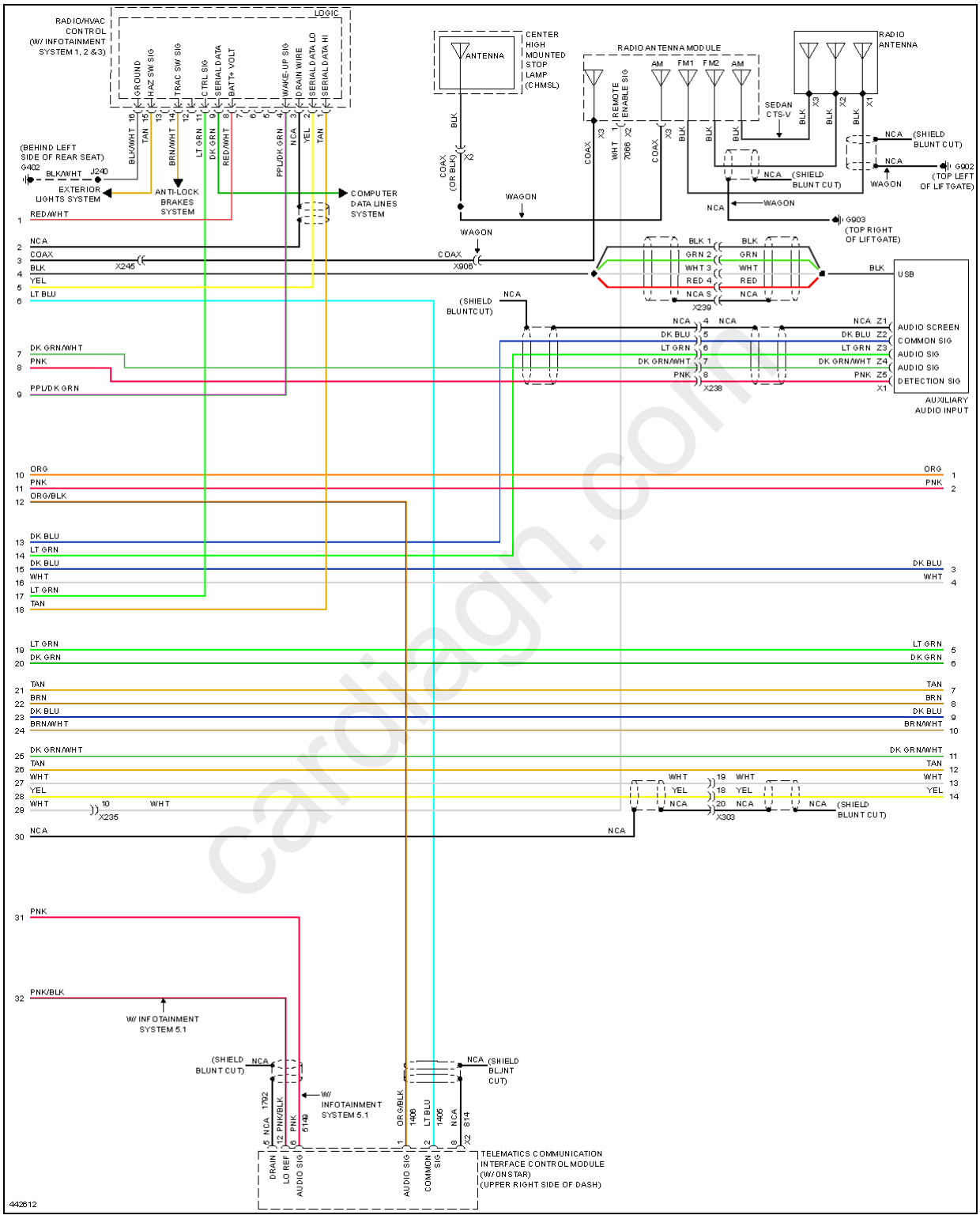



**Fig. 404: Radio Circuit, Sedan CTS-V W/ Surround Amplifier (2 of 4)**

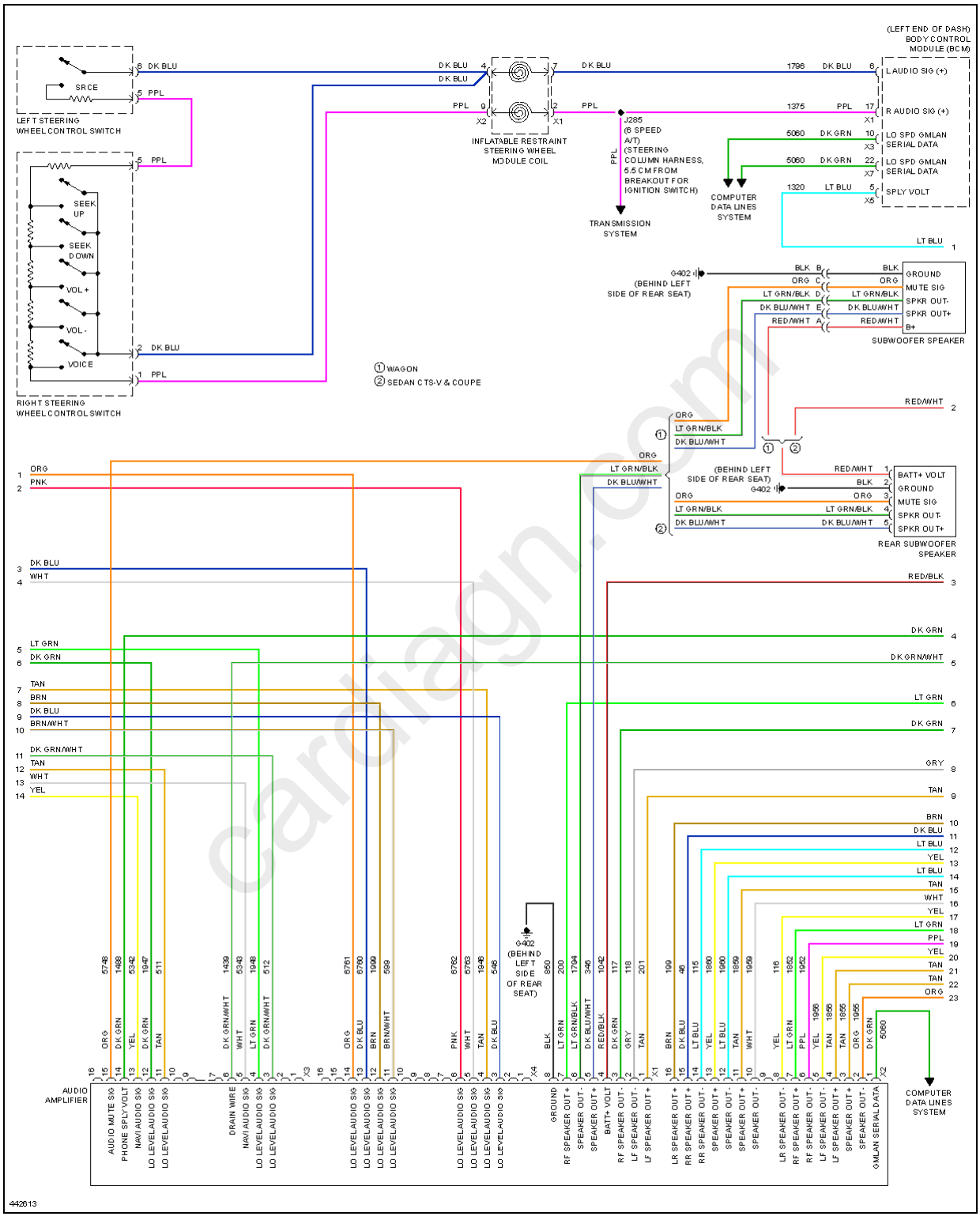
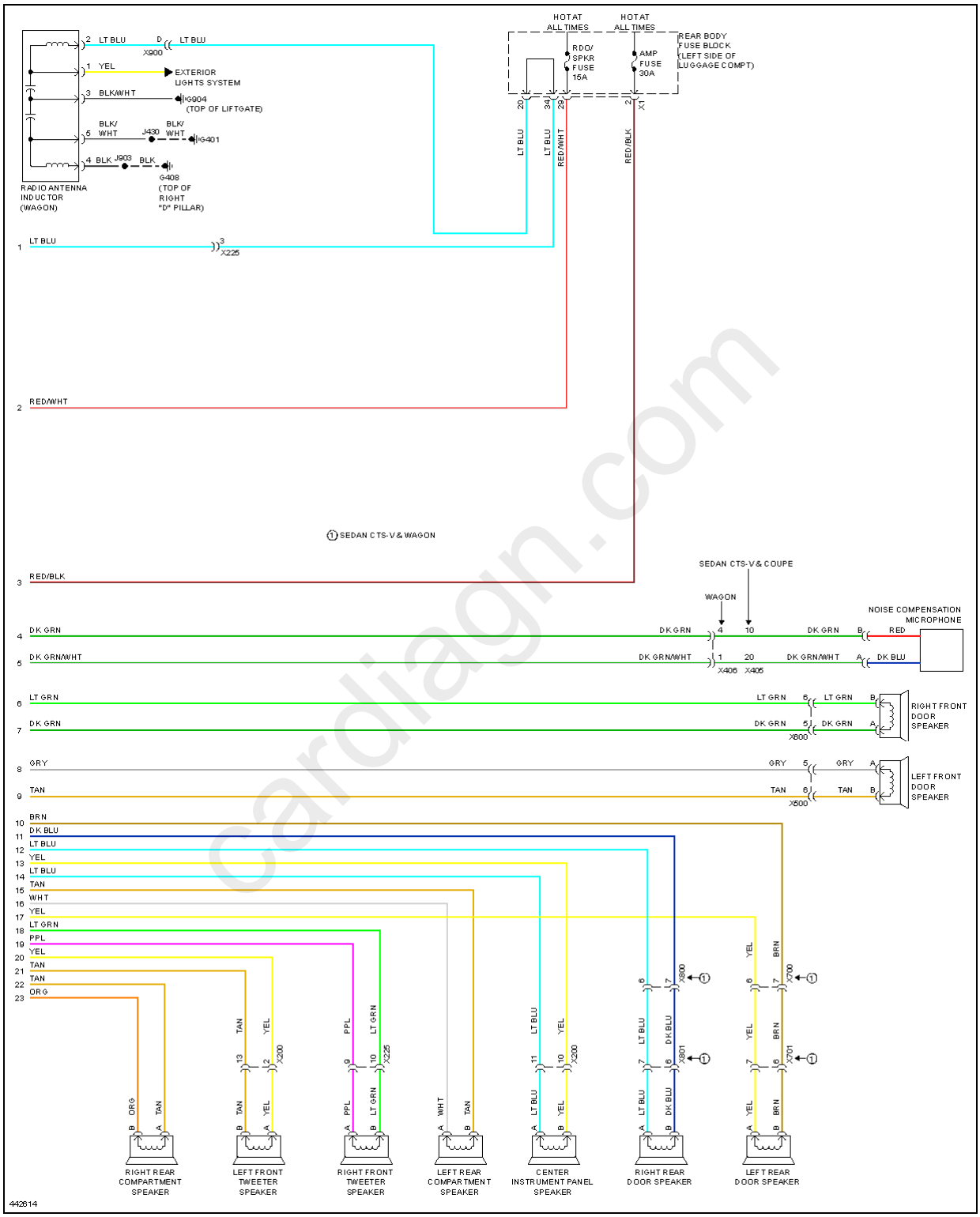



**Fig. 405: Radio Circuit, Sedan CTS-V W/ Surround Amplifier (3 of 4)**




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**Fig. 406: Radio Circuit, Sedan CTS-V W/ Surround Amplifier (4 of 4)**

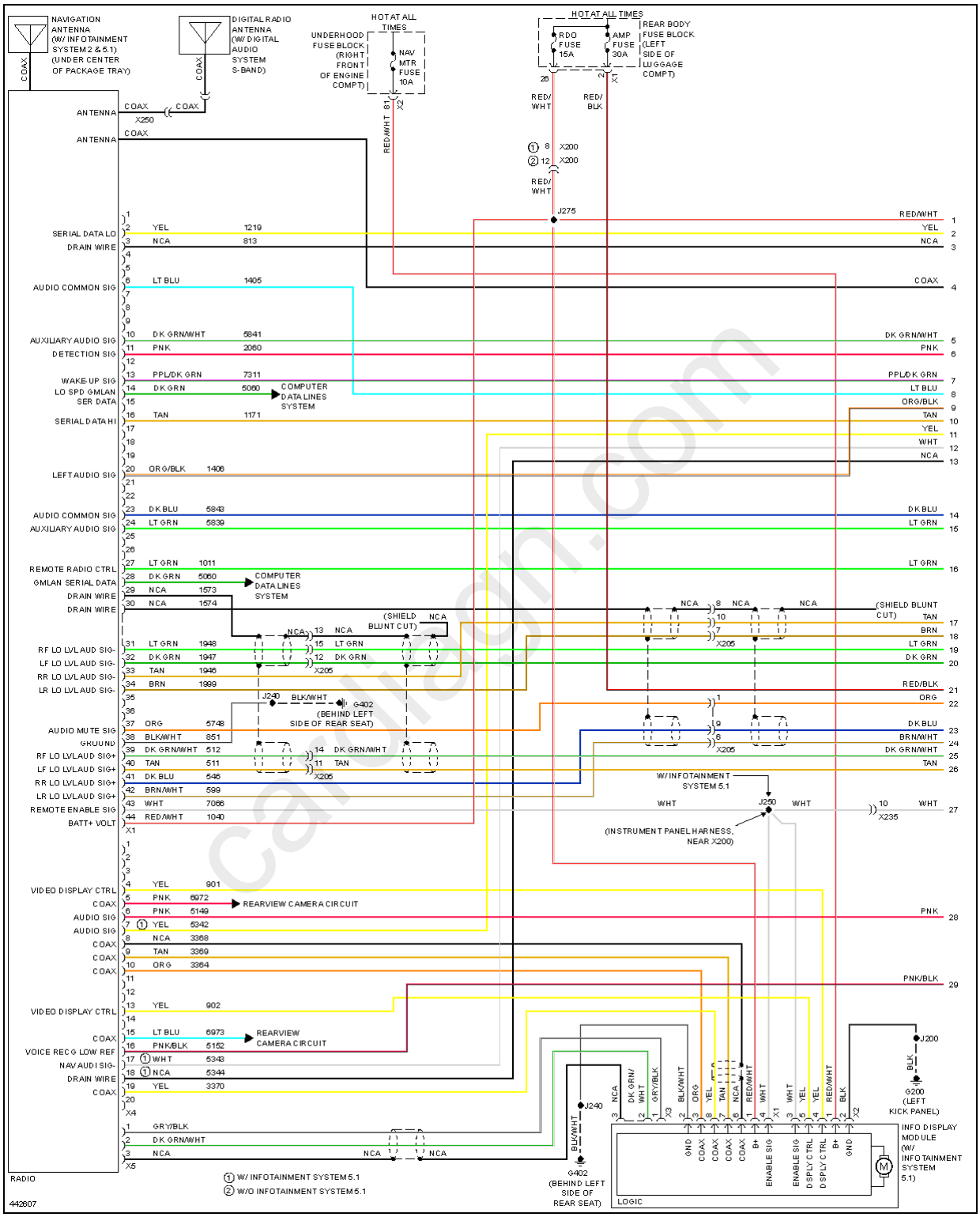



**Fig. 407: Radio Circuit, Sedan CTS-V W/O Surround Amplifier (1 of 4)**

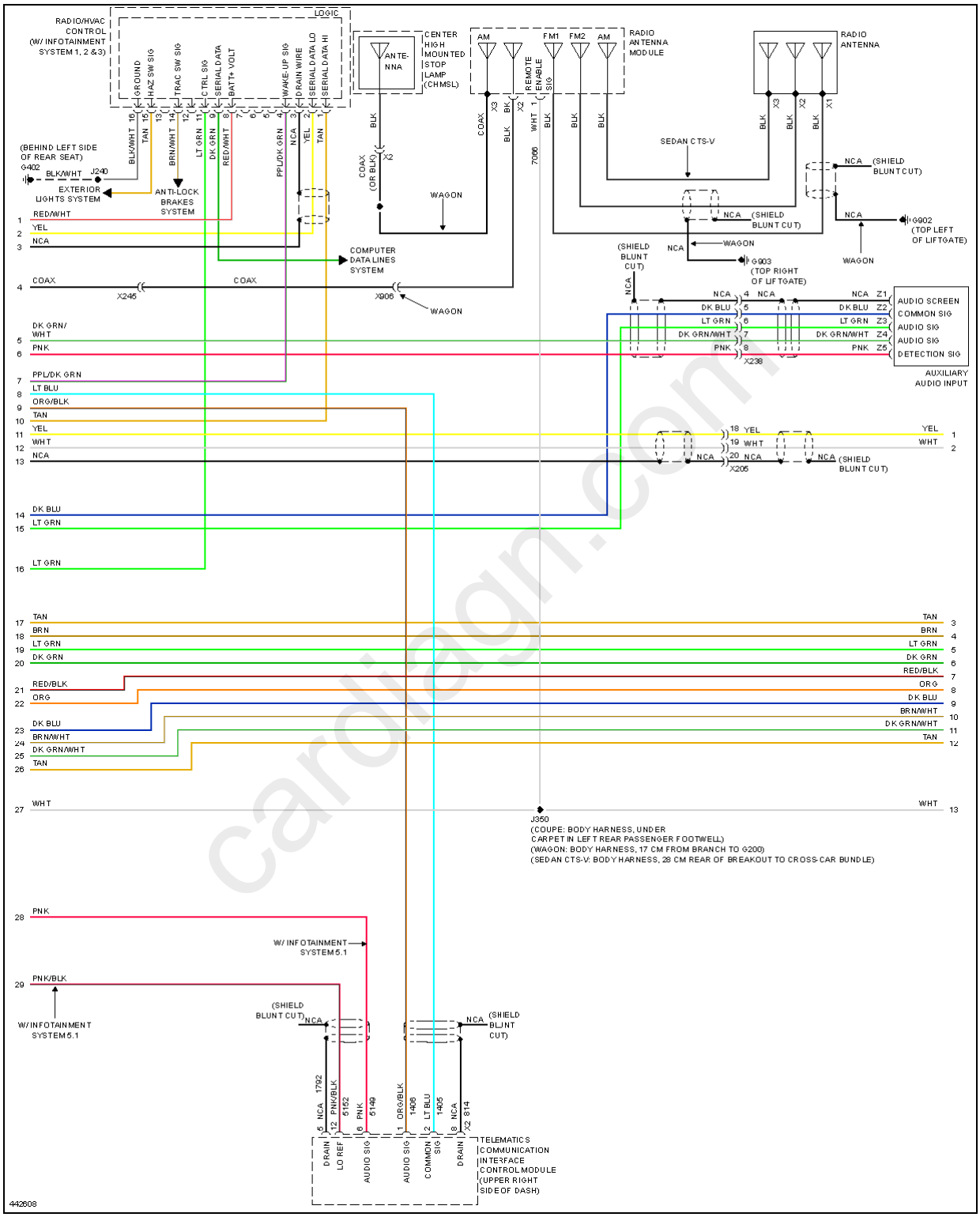



**Fig. 408: Radio Circuit, Sedan CTS-V W/O Surround Amplifier (2 of 4)**

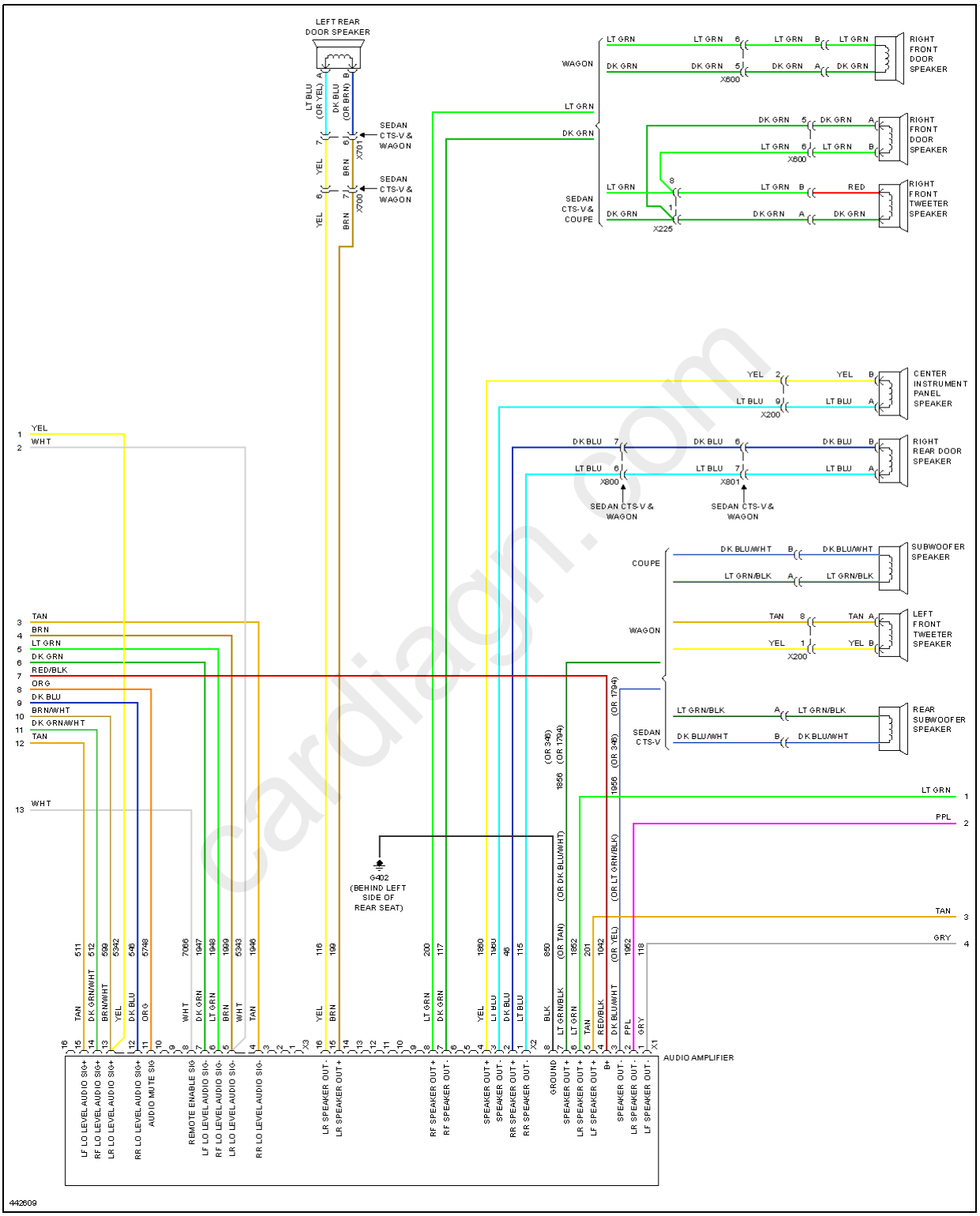



**Fig. 409: Radio Circuit, Sedan CTS-V W/O Surround Amplifier (3 of 4)**

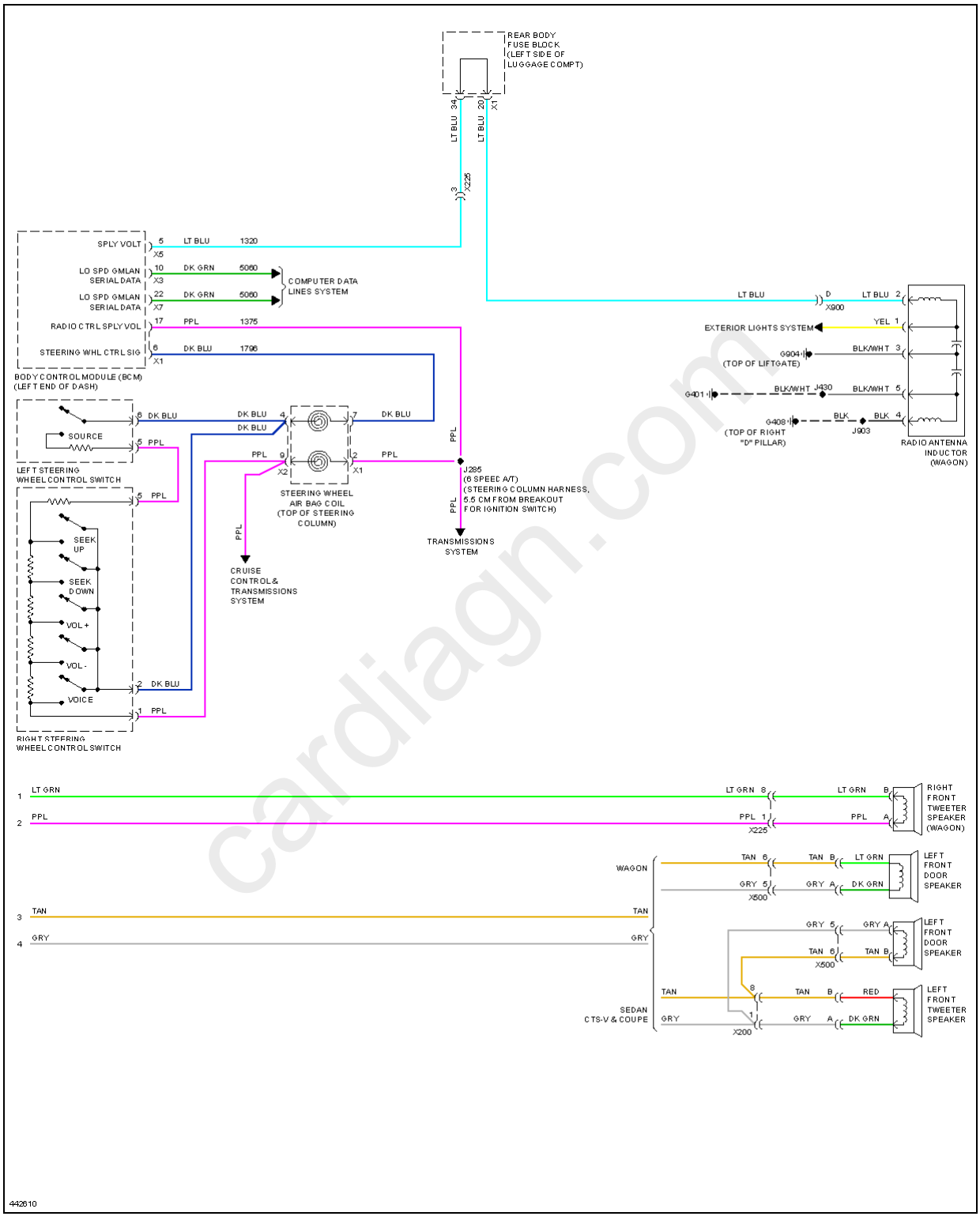



**Fig. 410: Radio Circuit, Sedan CTS-V W/O Surround Amplifier (4 of 4)**

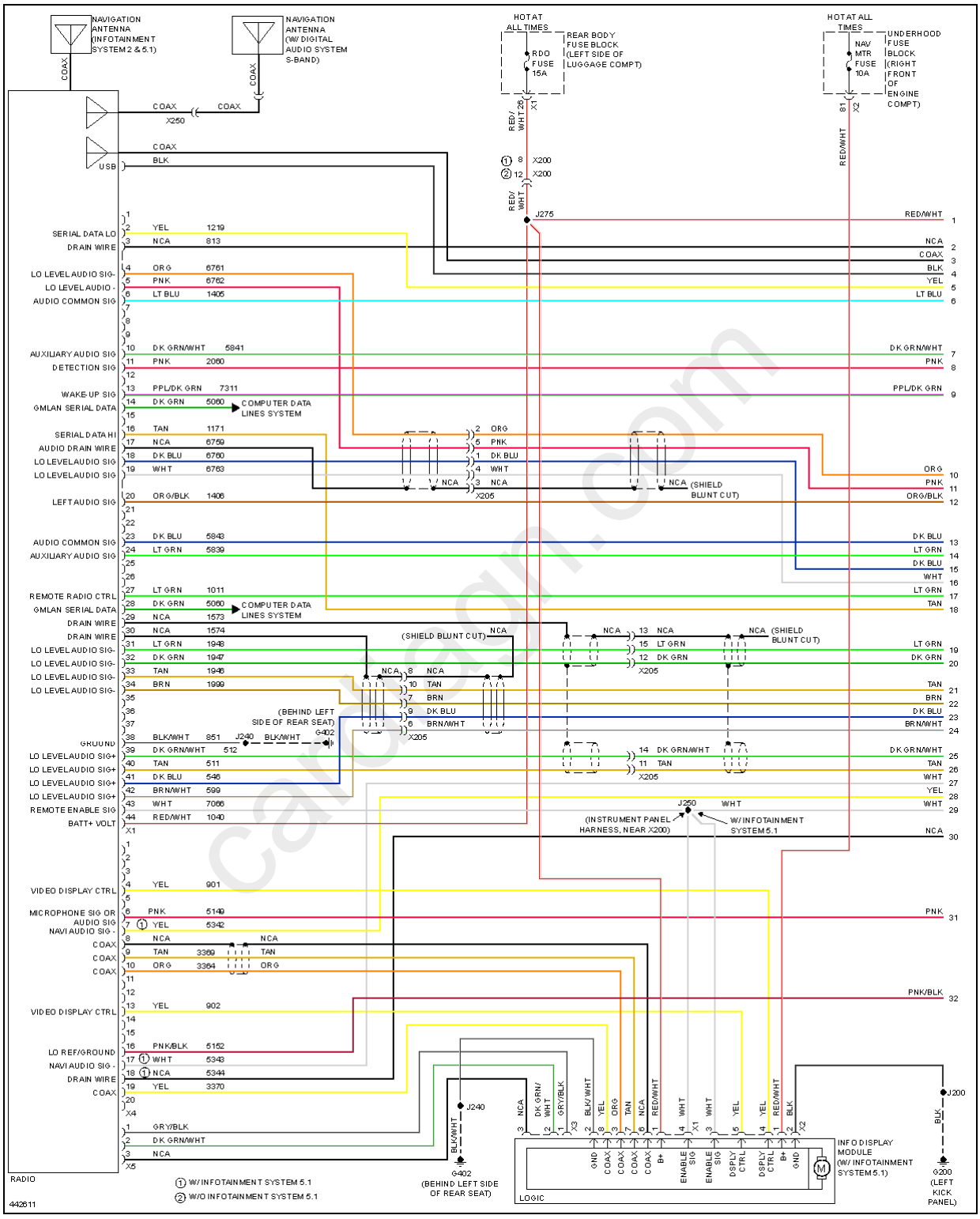



**Fig. 411: Radio Circuit, Wagon W/ Surround Amplifier (1 of 4)**

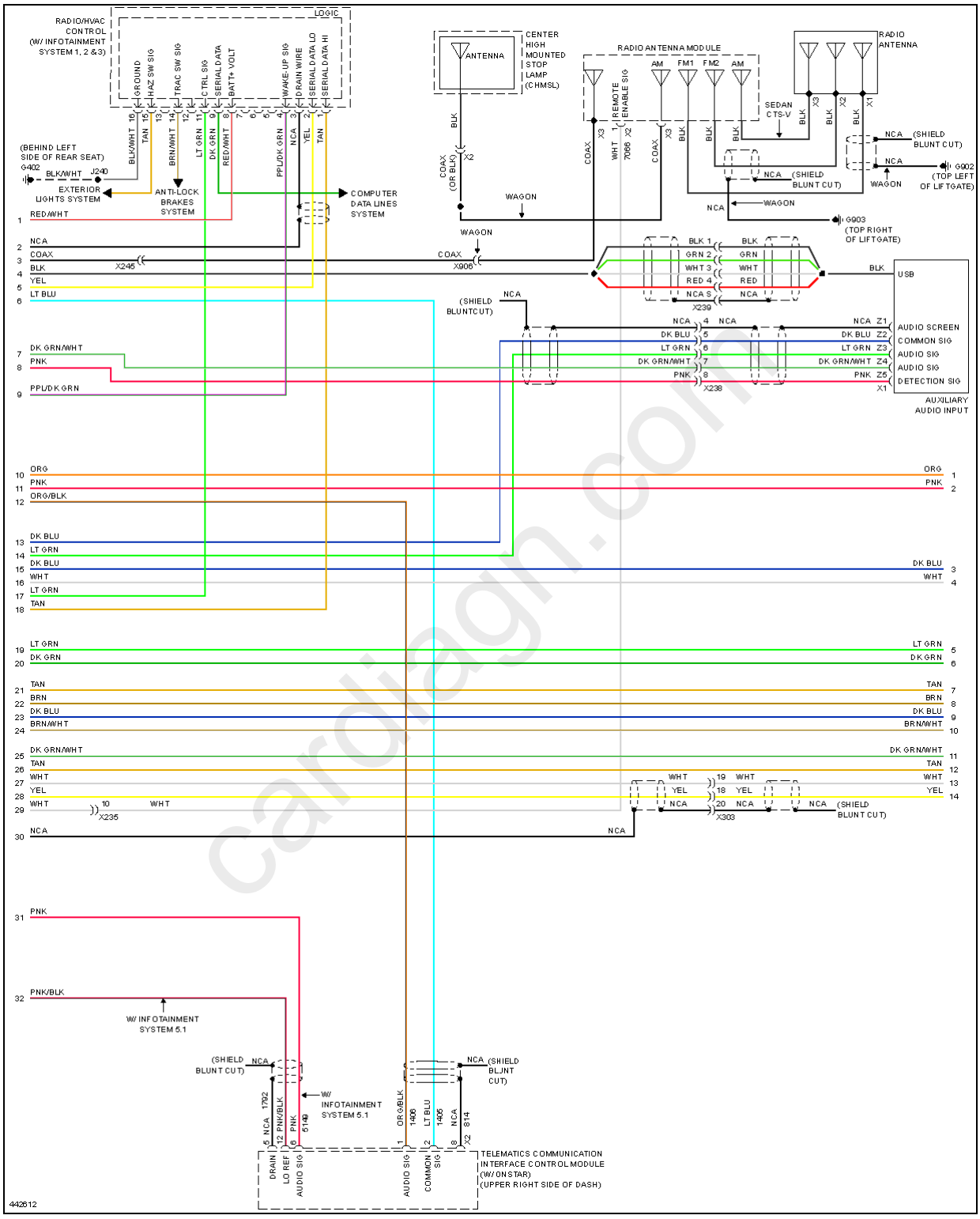



**Fig. 412: Radio Circuit, Wagon W/ Surround Amplifier (2 of 4)**

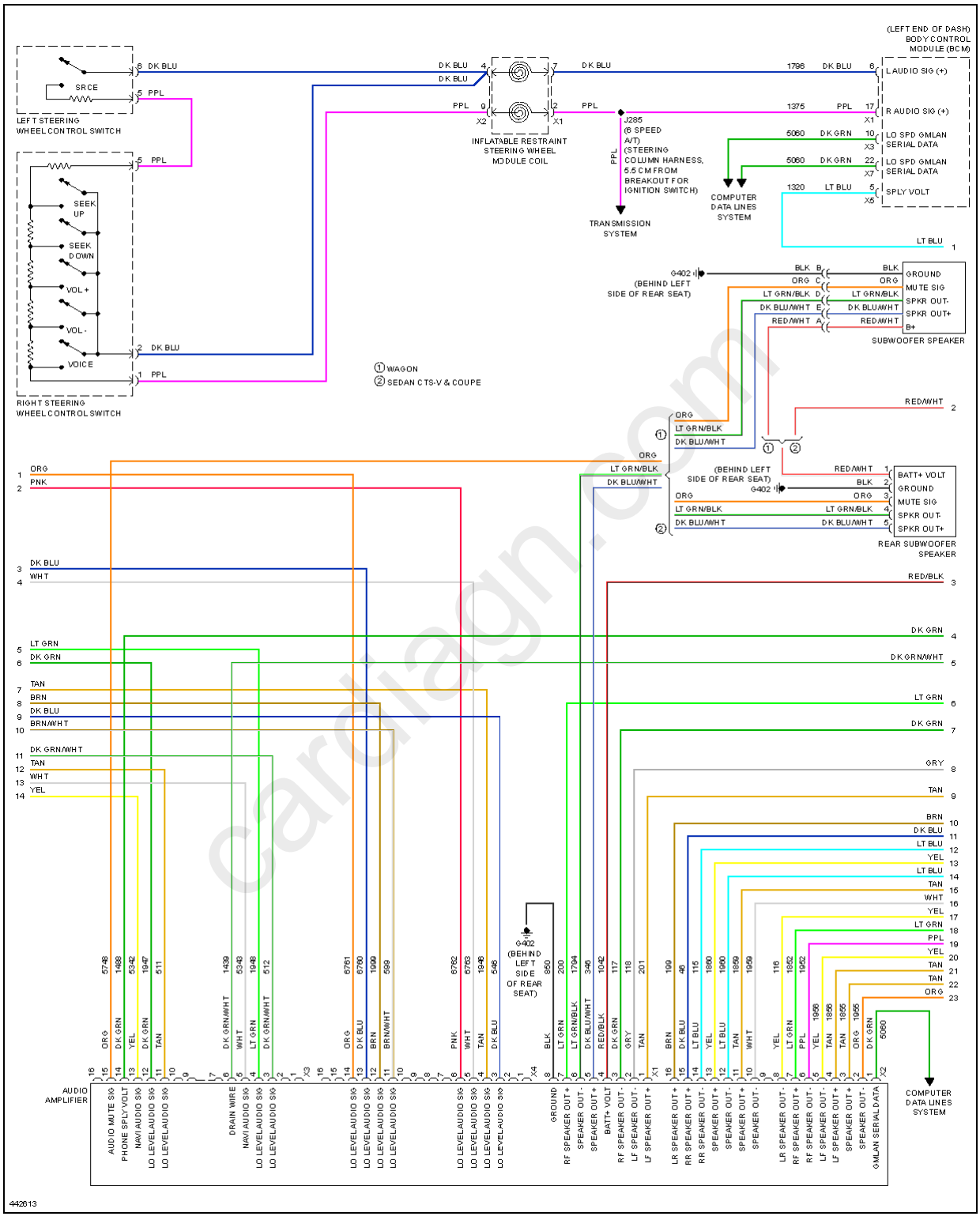
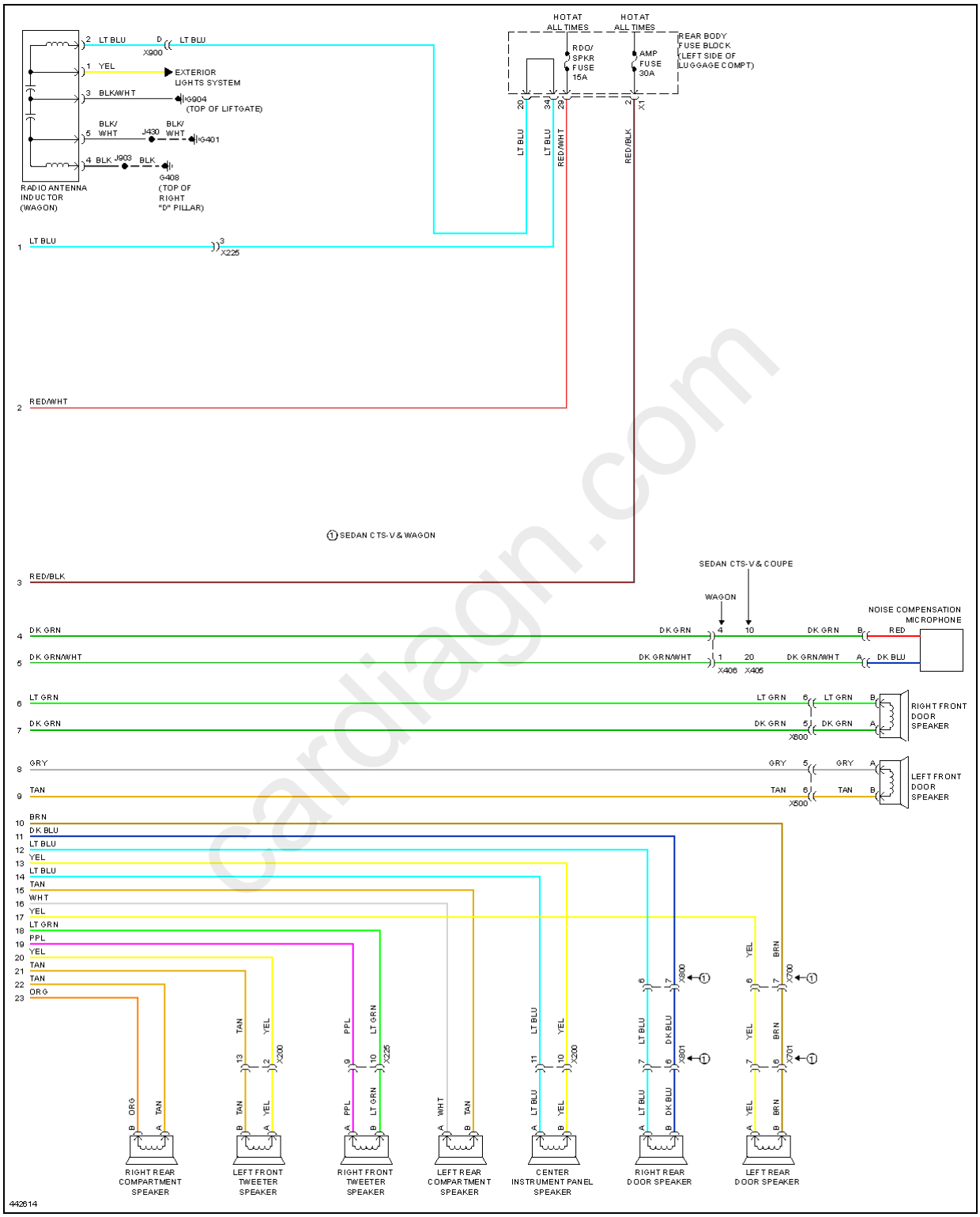



**Fig. 413: Radio Circuit, Wagon W/ Surround Amplifier (3 of 4)**




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**Fig. 414: Radio Circuit, Wagon W/ Surround Amplifier (4 of 4)**

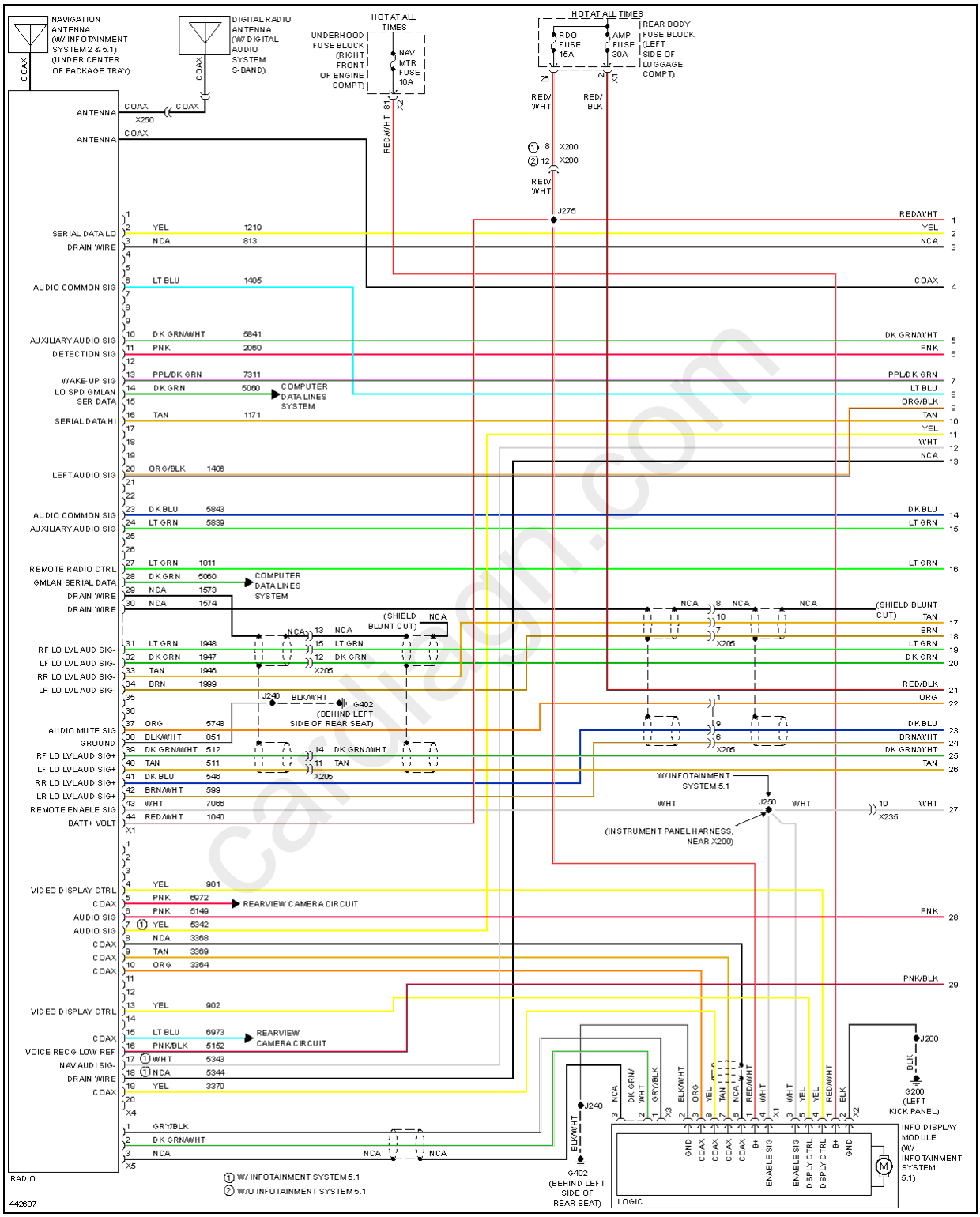



**Fig. 415: Radio Circuit, Wagon W/O Surround Amplifier (1 of 4)**

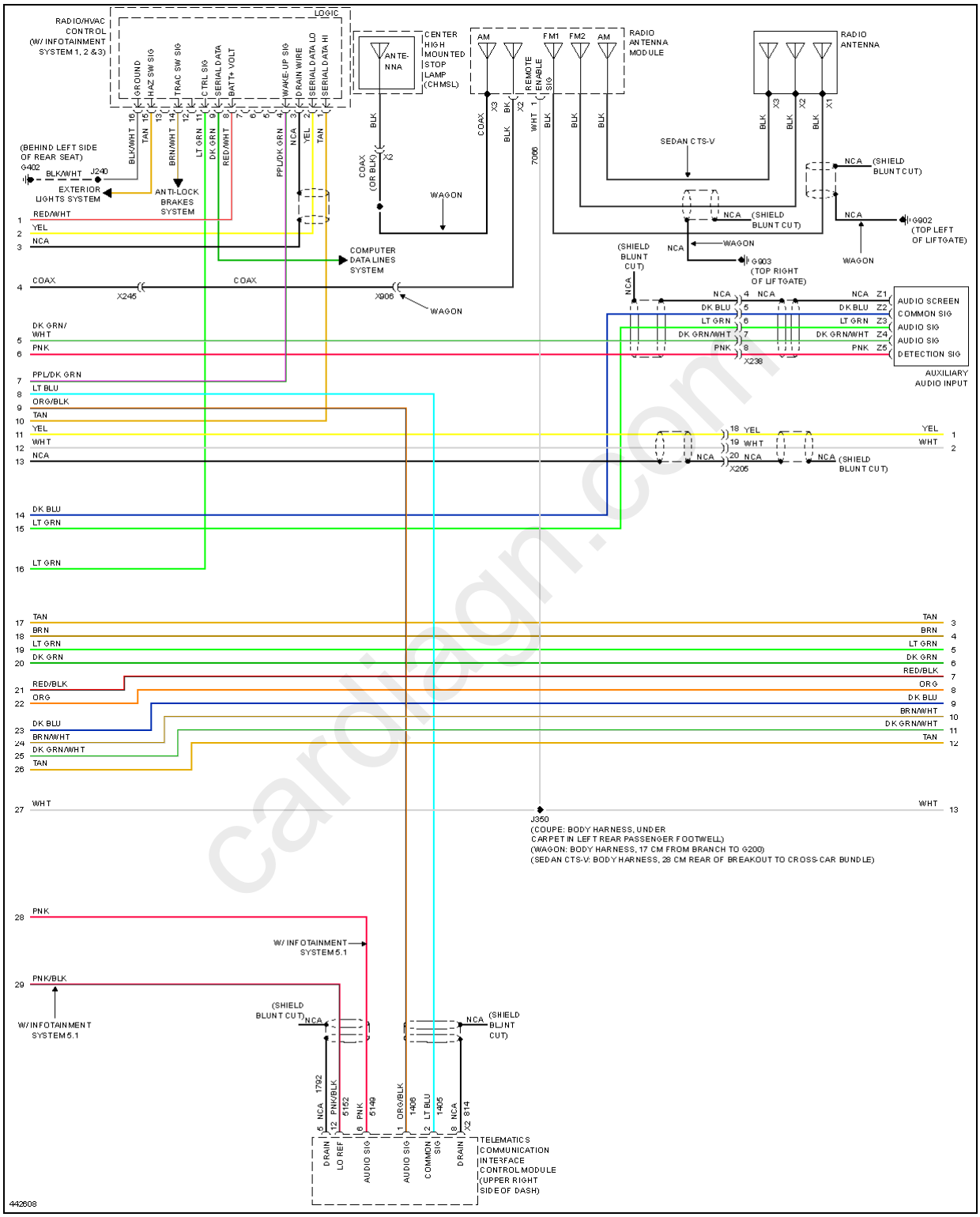



**Fig. 416: Radio Circuit, Wagon W/O Surround Amplifier (2 of 4)**

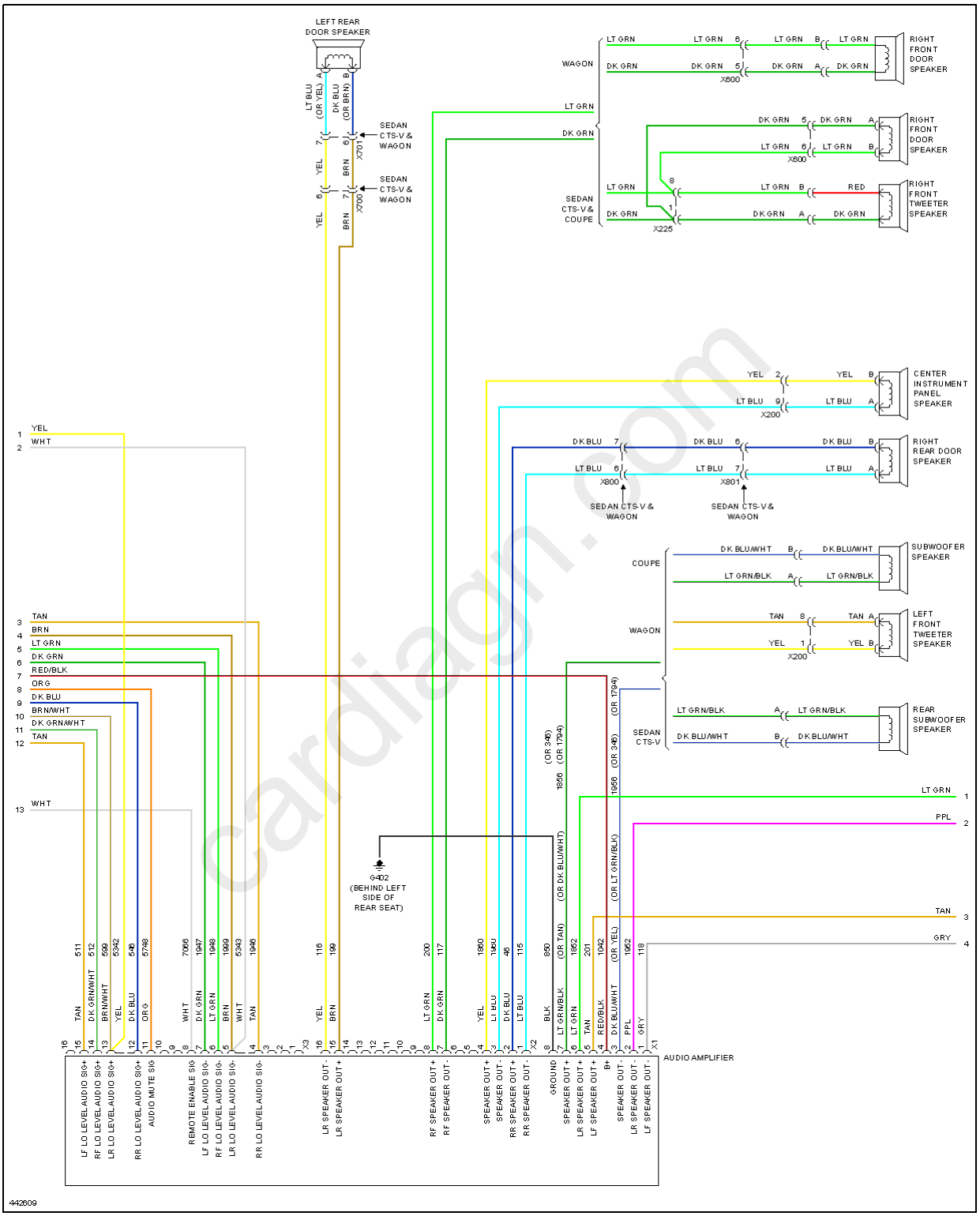
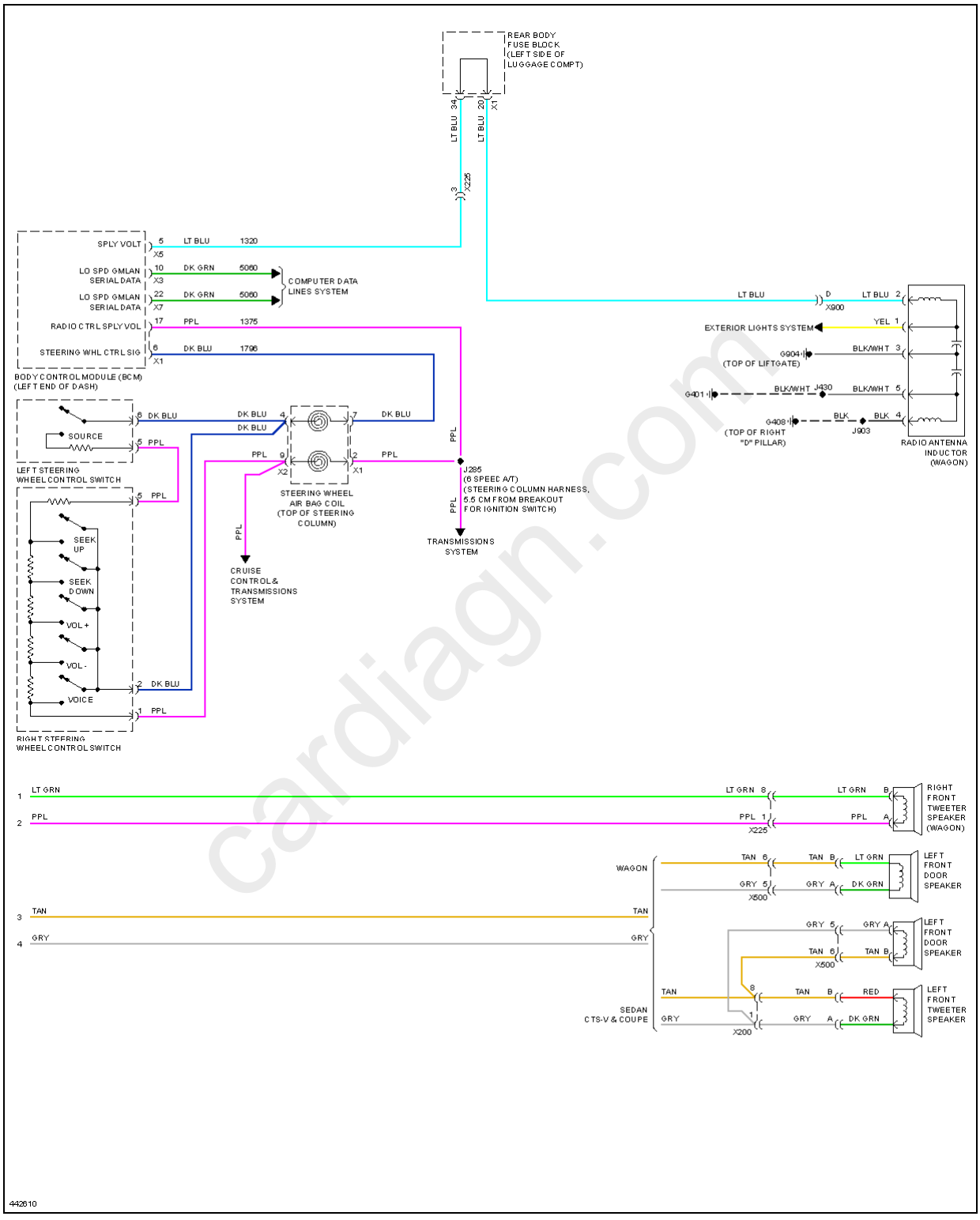



**Fig. 417: Radio Circuit, Wagon W/O Surround Amplifier (3 of 4)**




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**Fig. 418: Radio Circuit, Wagon W/O Surround Amplifier (4 of 4)**

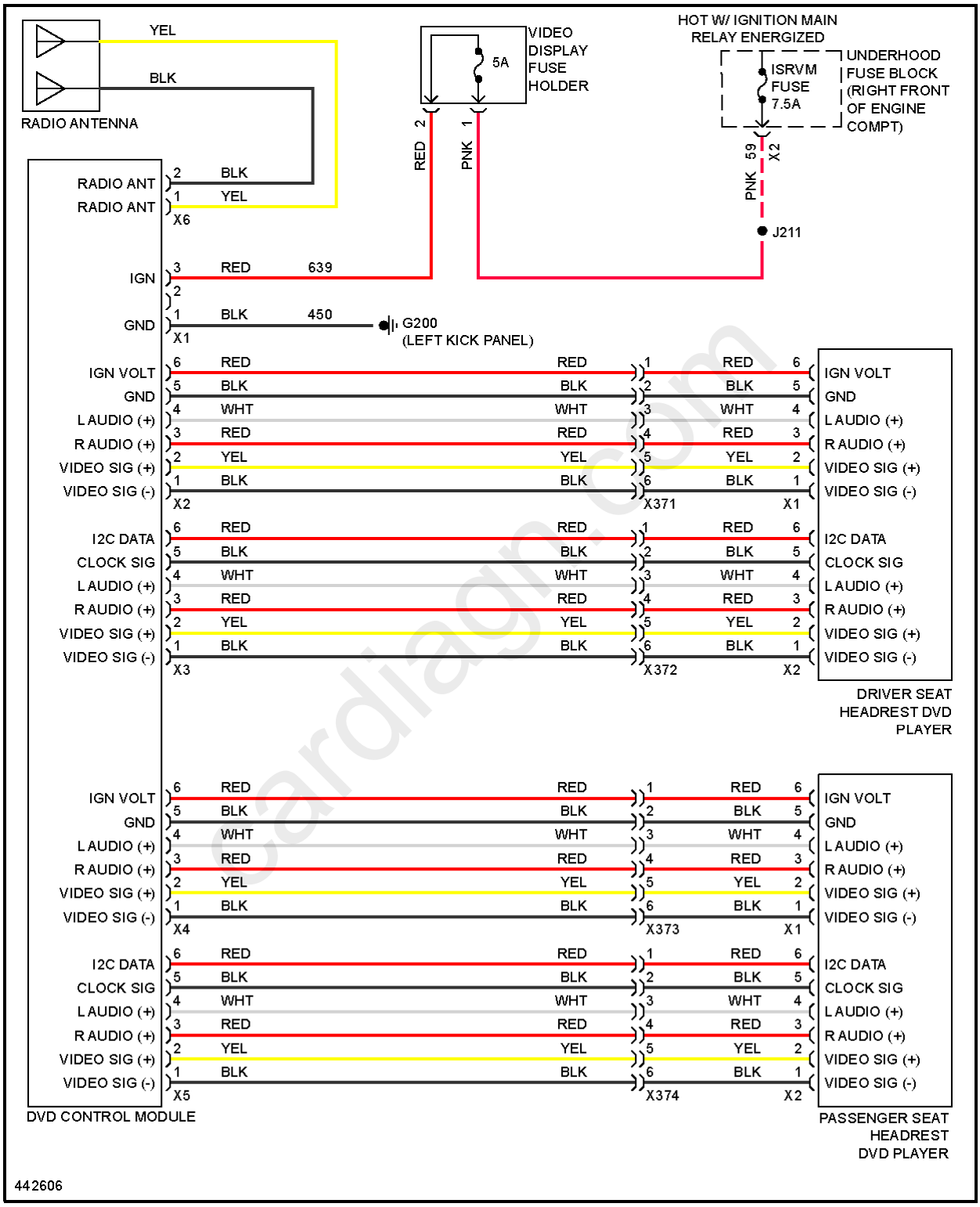



**Fig. 419: Video System Circuit**

# SHIFT INTERLOCK

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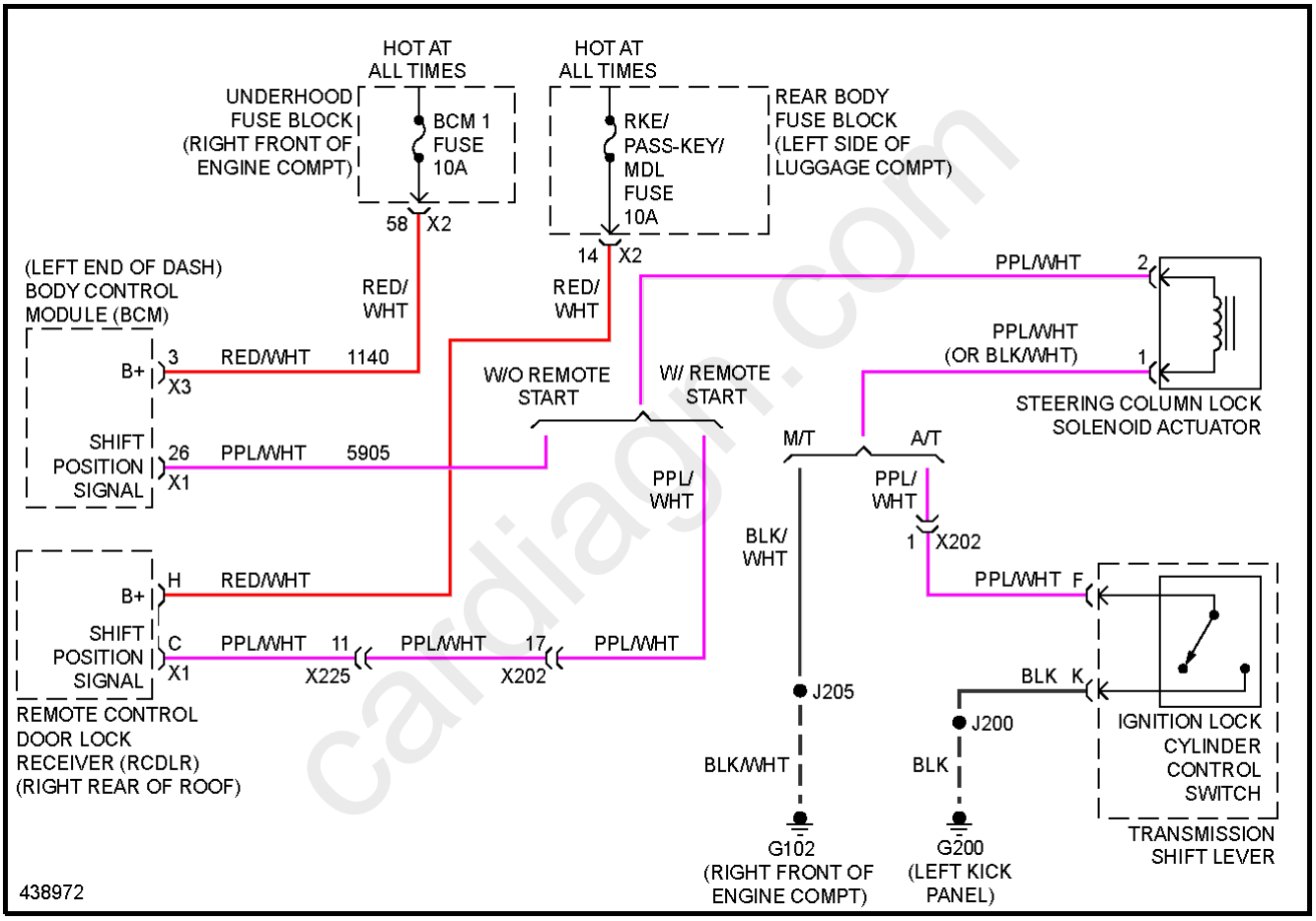



**Fig. 420: Ignition Lock Solenoid Circuit**

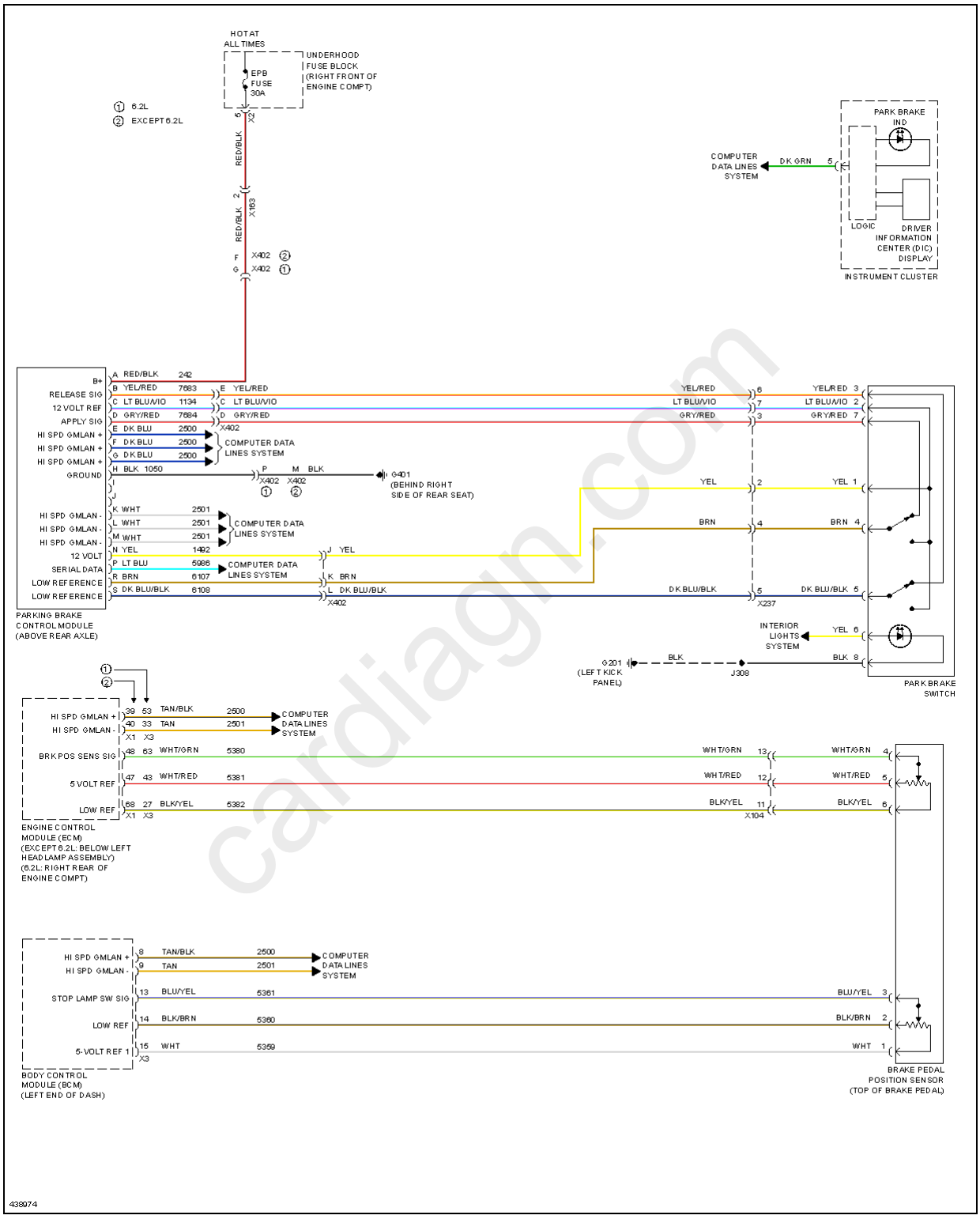



**Fig. 421: Park Brake System Circuit, Coupe**

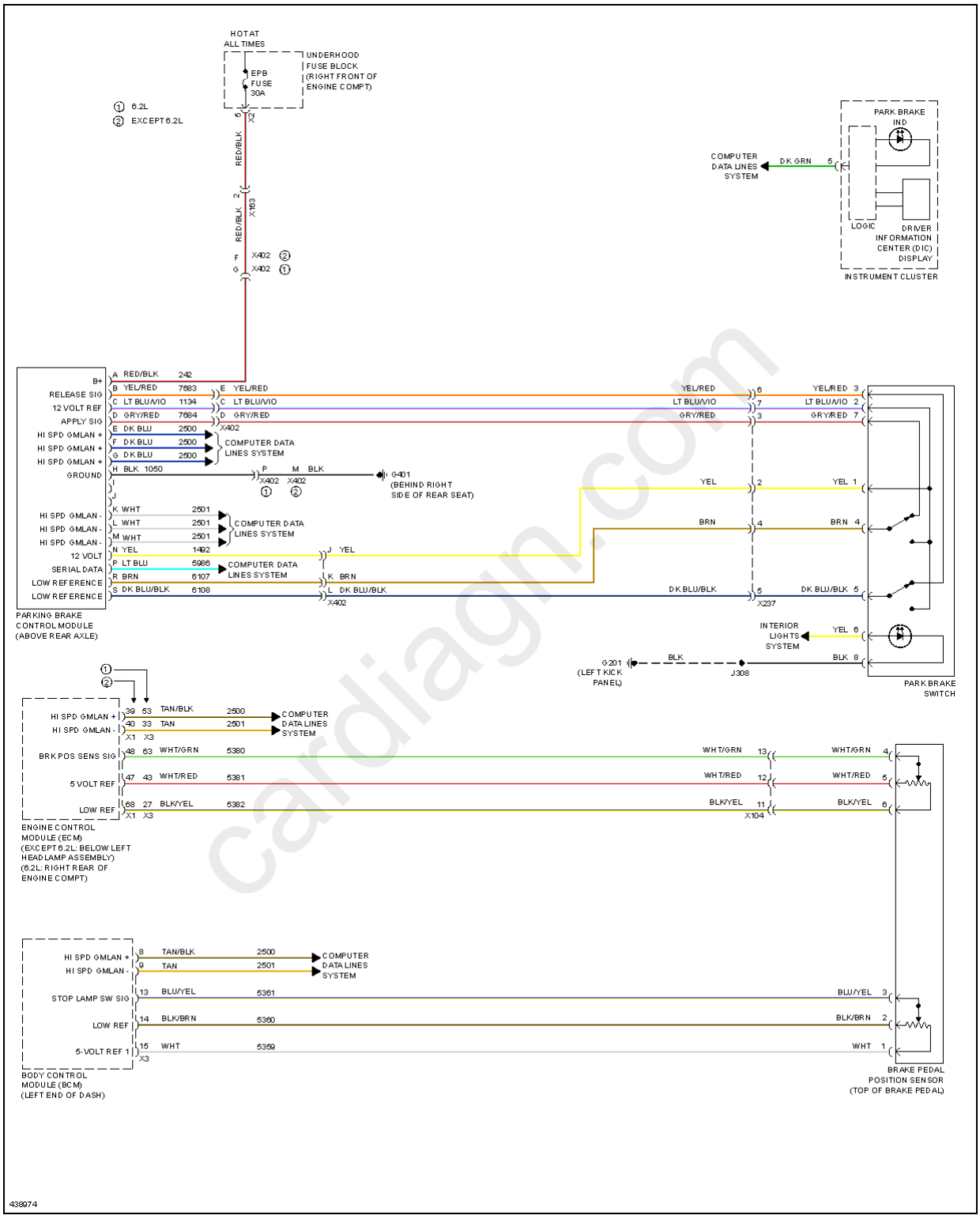



**Fig. 422: Park Brake System Circuit, Sedan CTS-V**

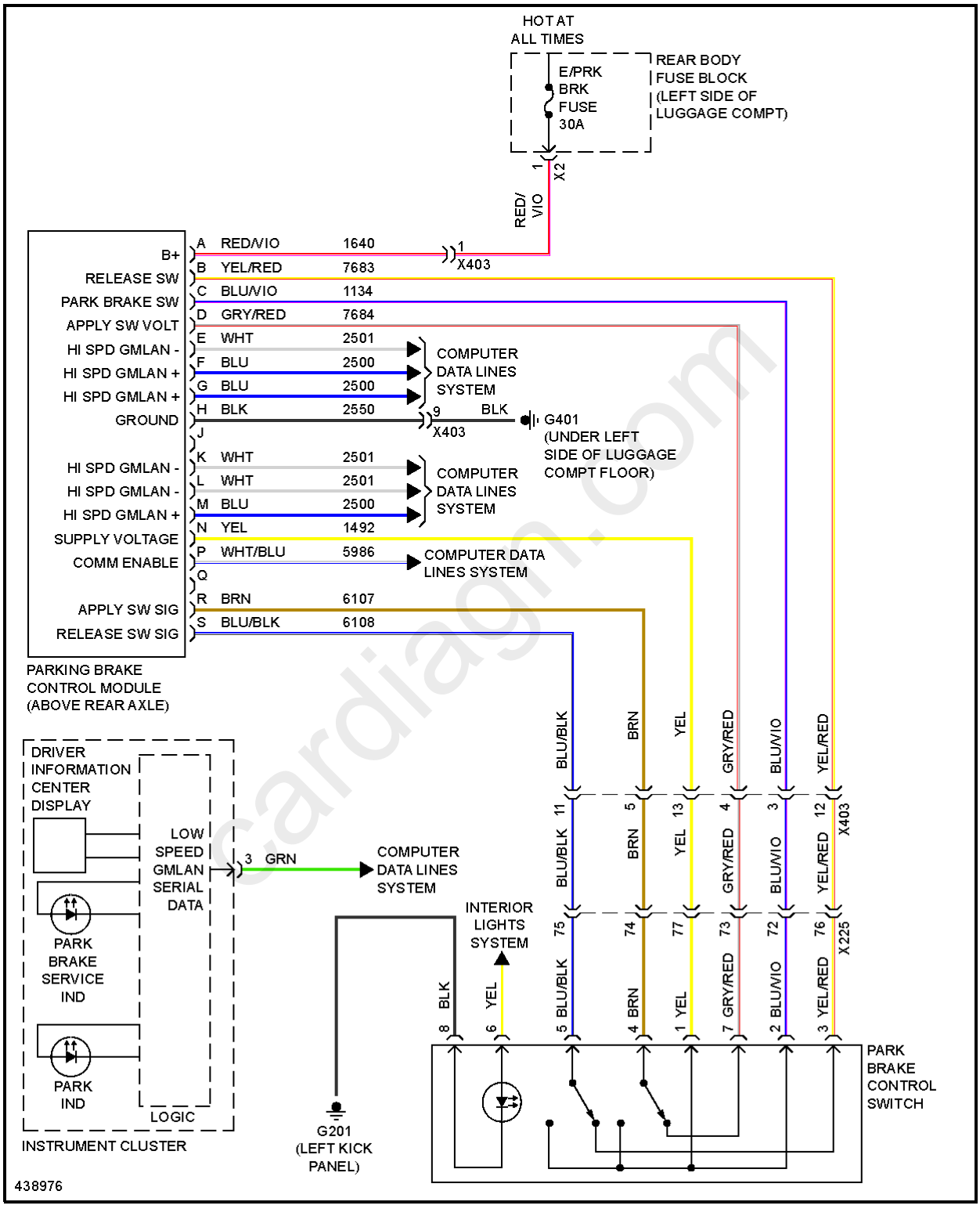



**Fig. 423: Park Brake System Circuit, Sedan Except CTS-V**

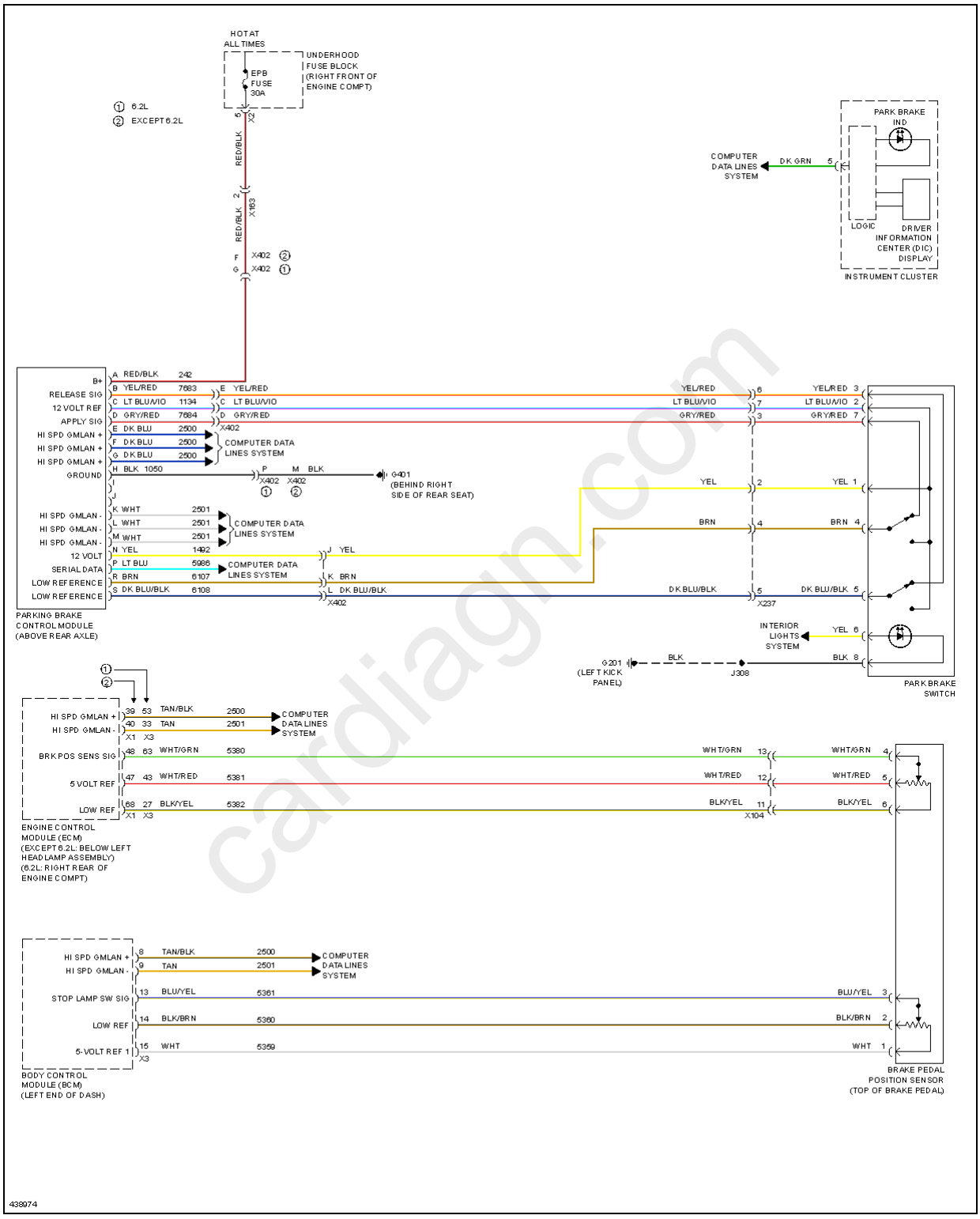



**Fig. 424: Park Brake System Circuit, Wagon**

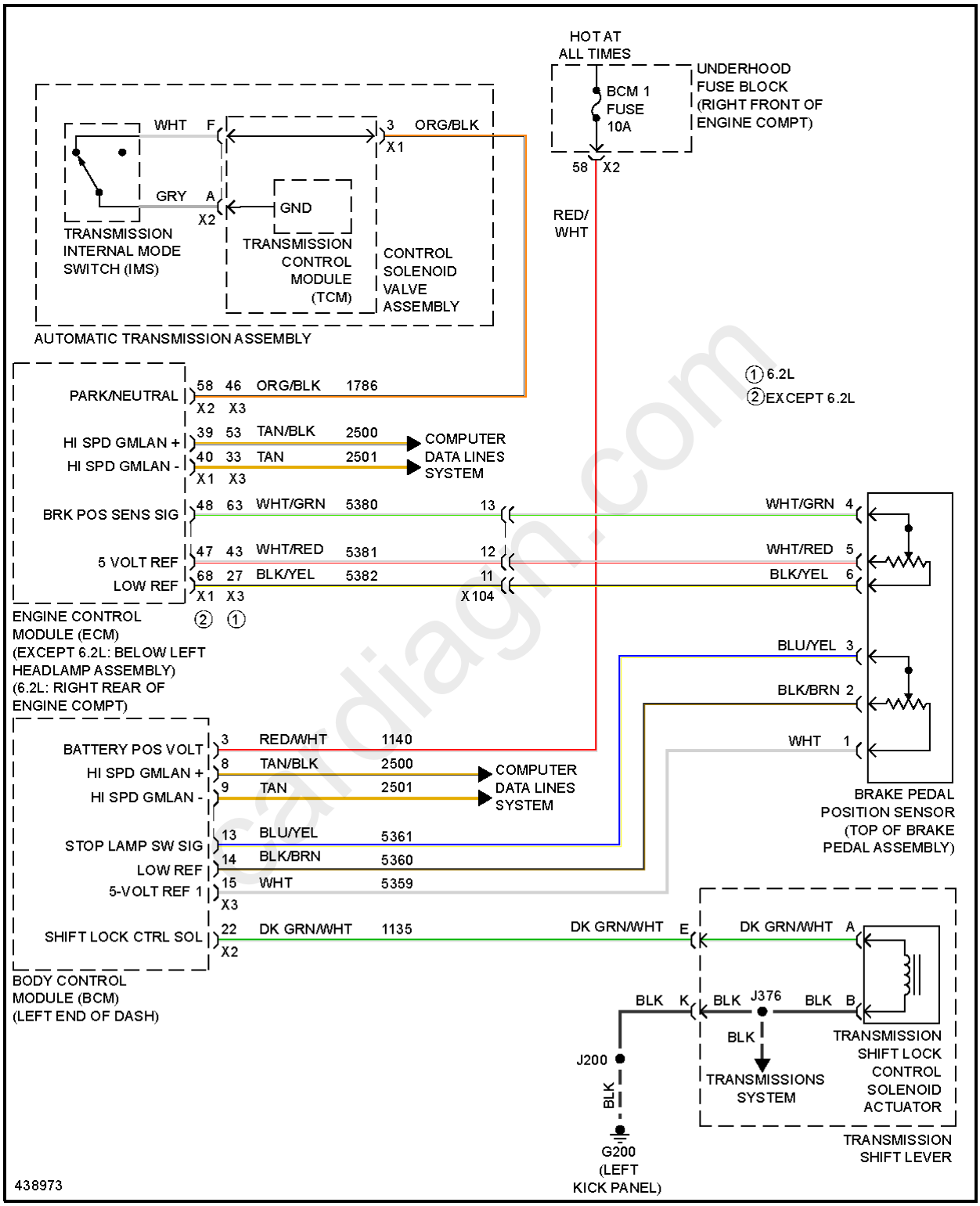



**Fig. 425: Shift Interlock Circuit, Coupe**

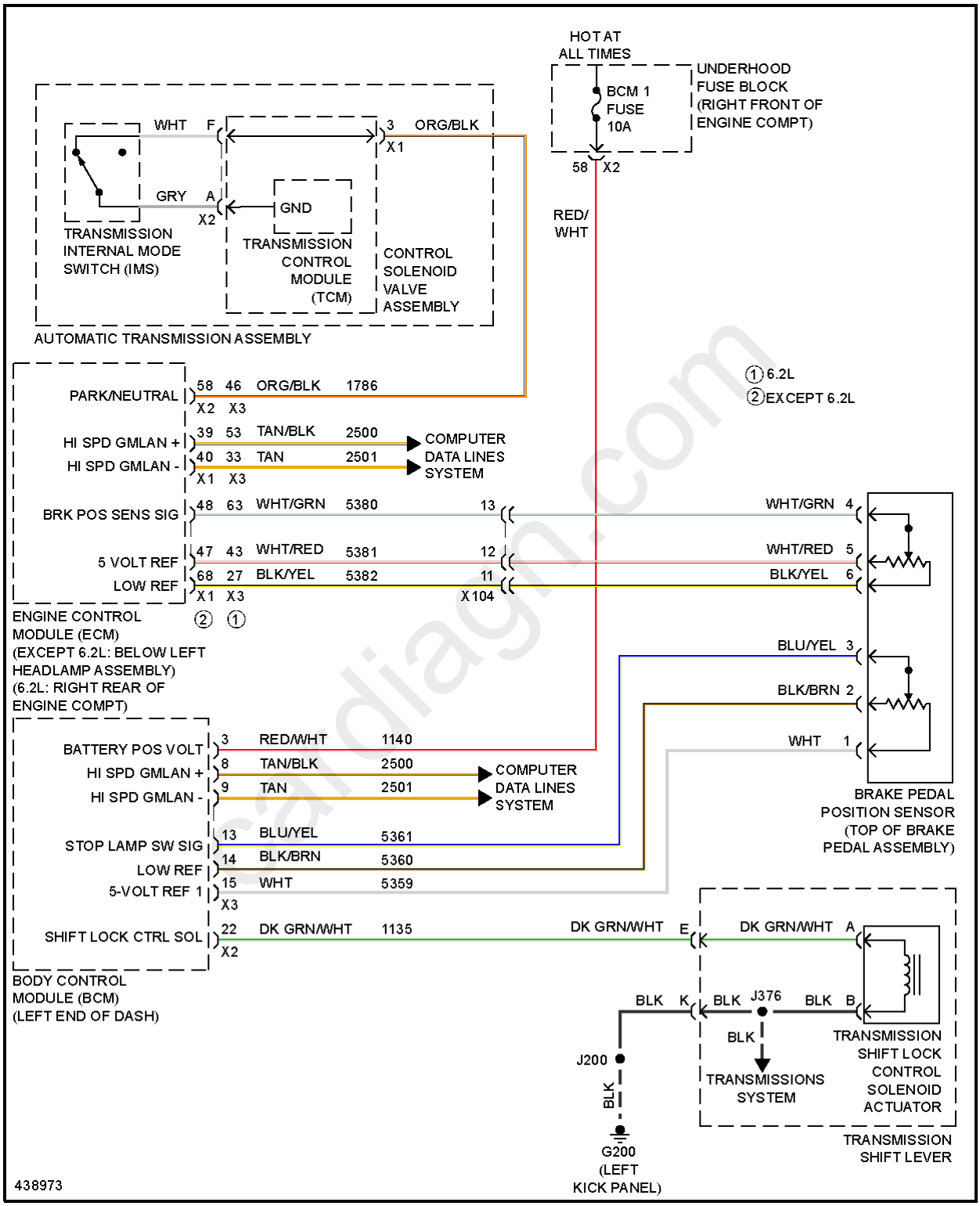



**Fig. 426: Shift Interlock Circuit, Sedan CTS-V**

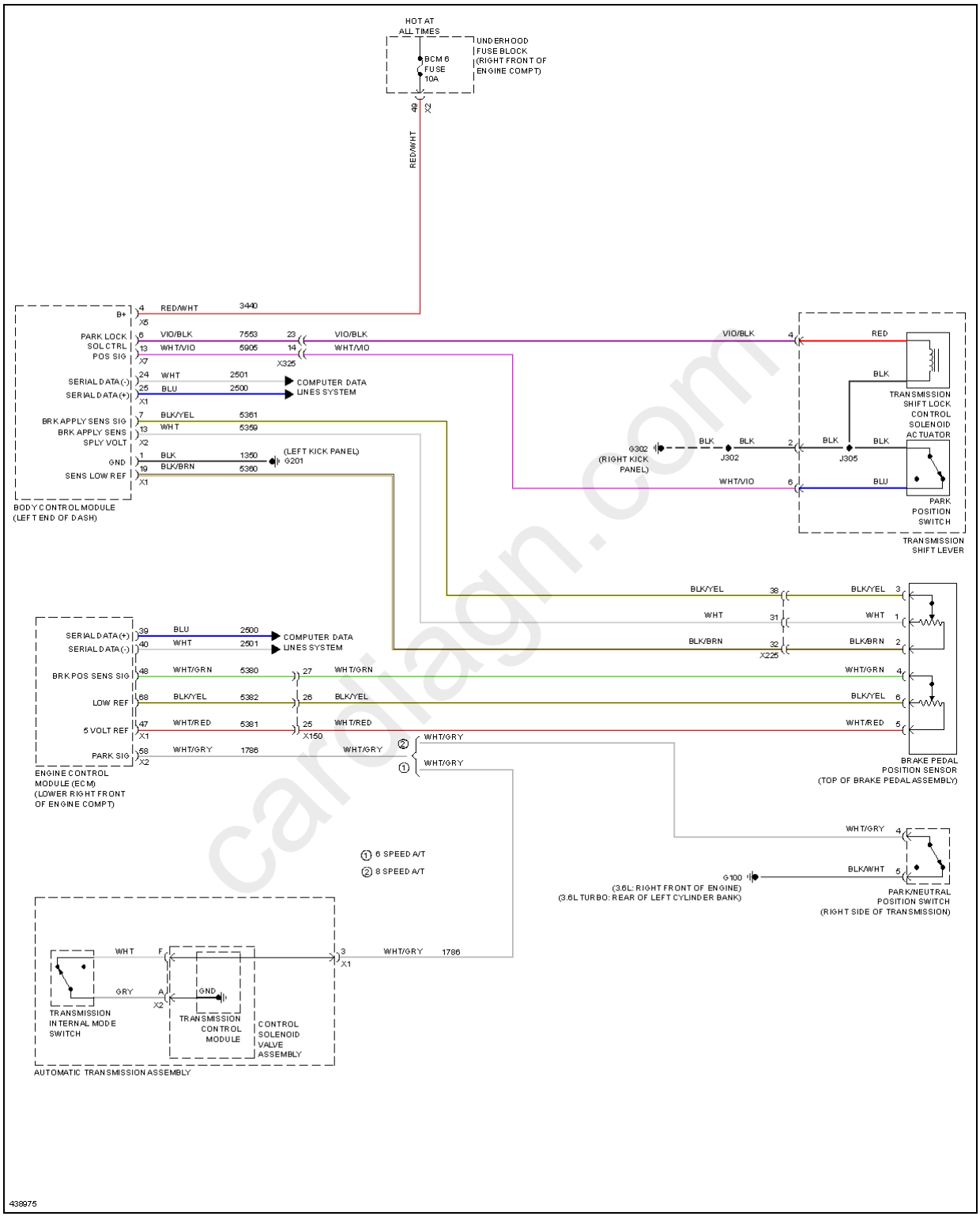



**Fig. 427: Shift Interlock Circuit, Sedan Except CTS-V**

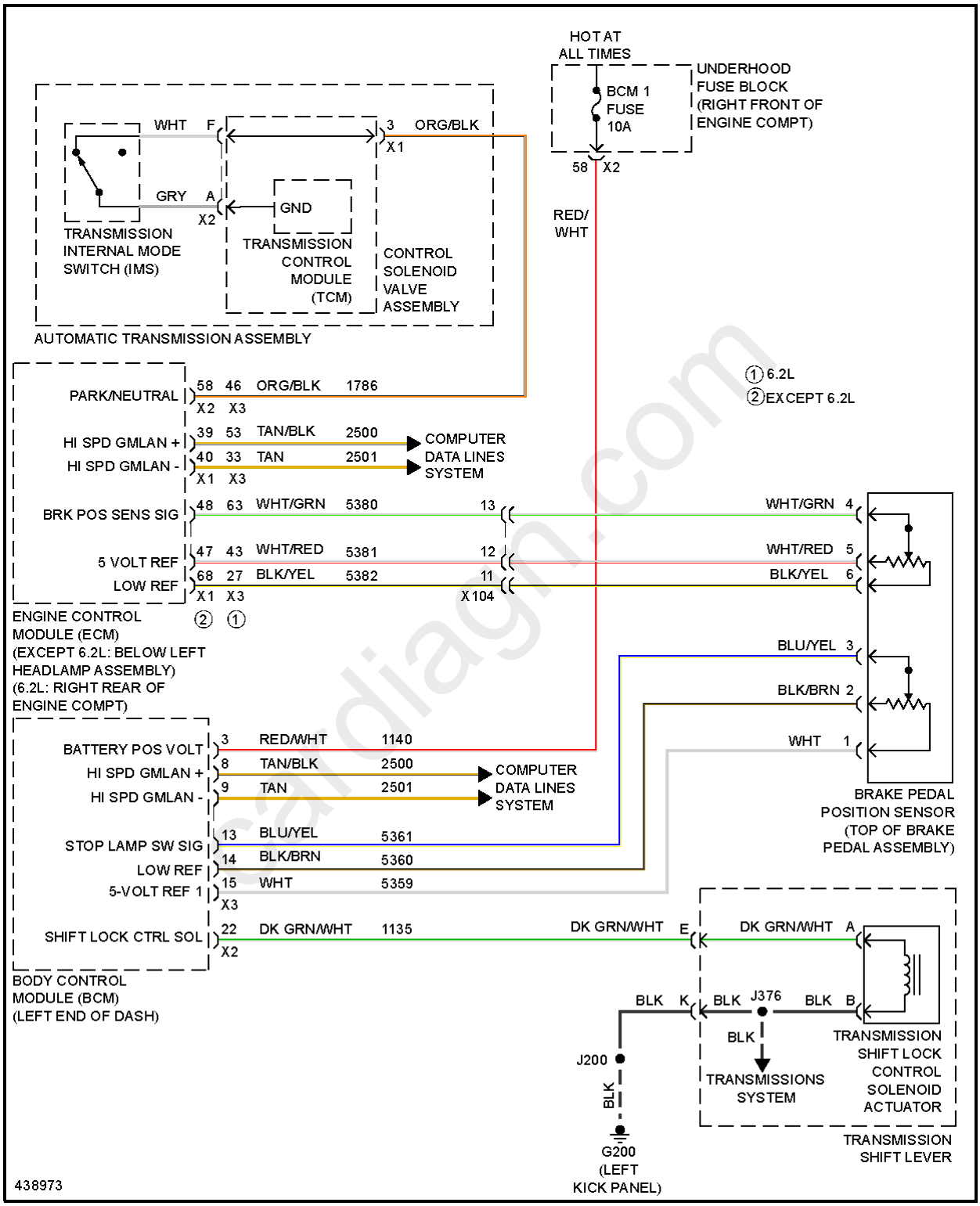
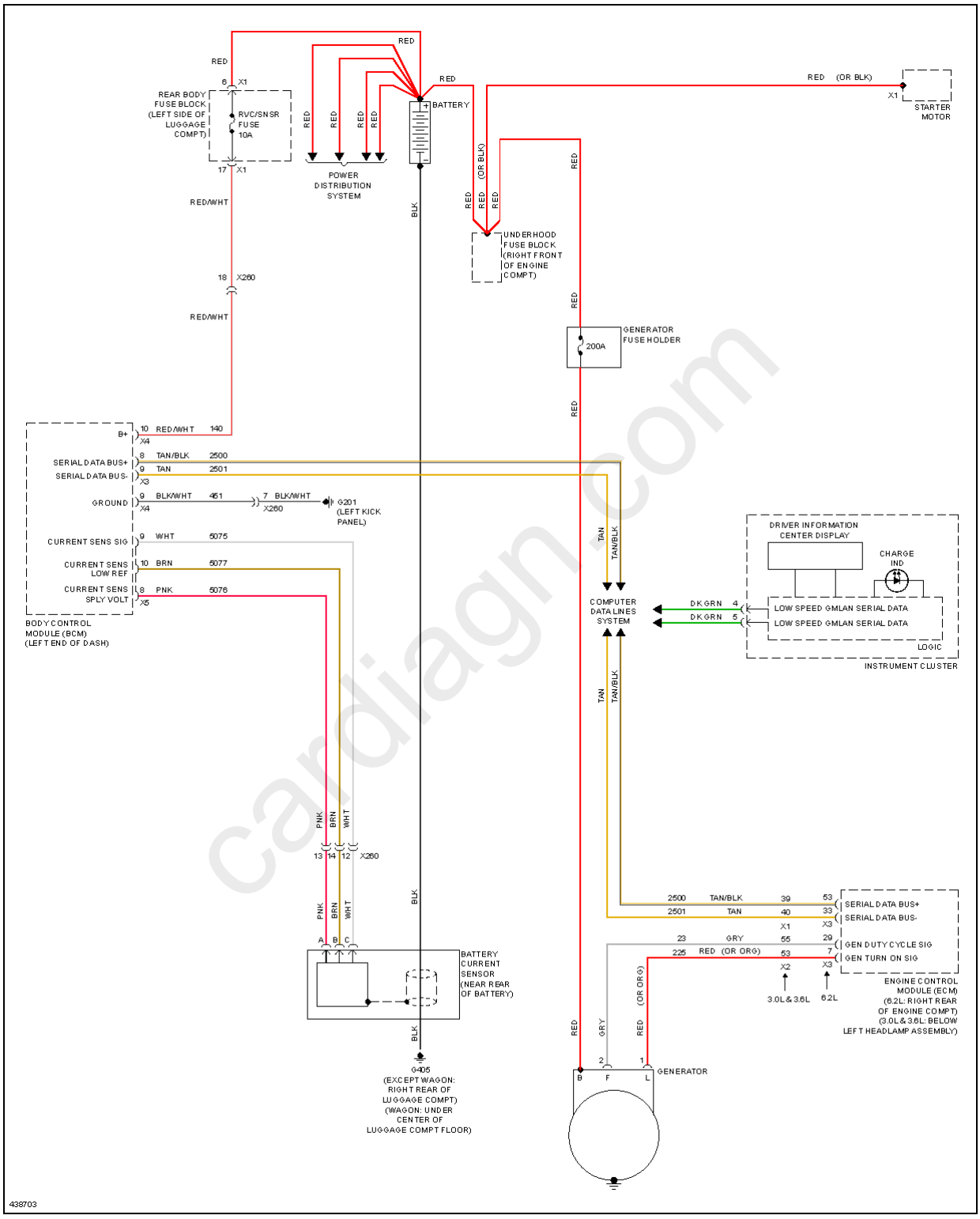



**Fig. 428: Shift Interlock Circuit, Wagon**

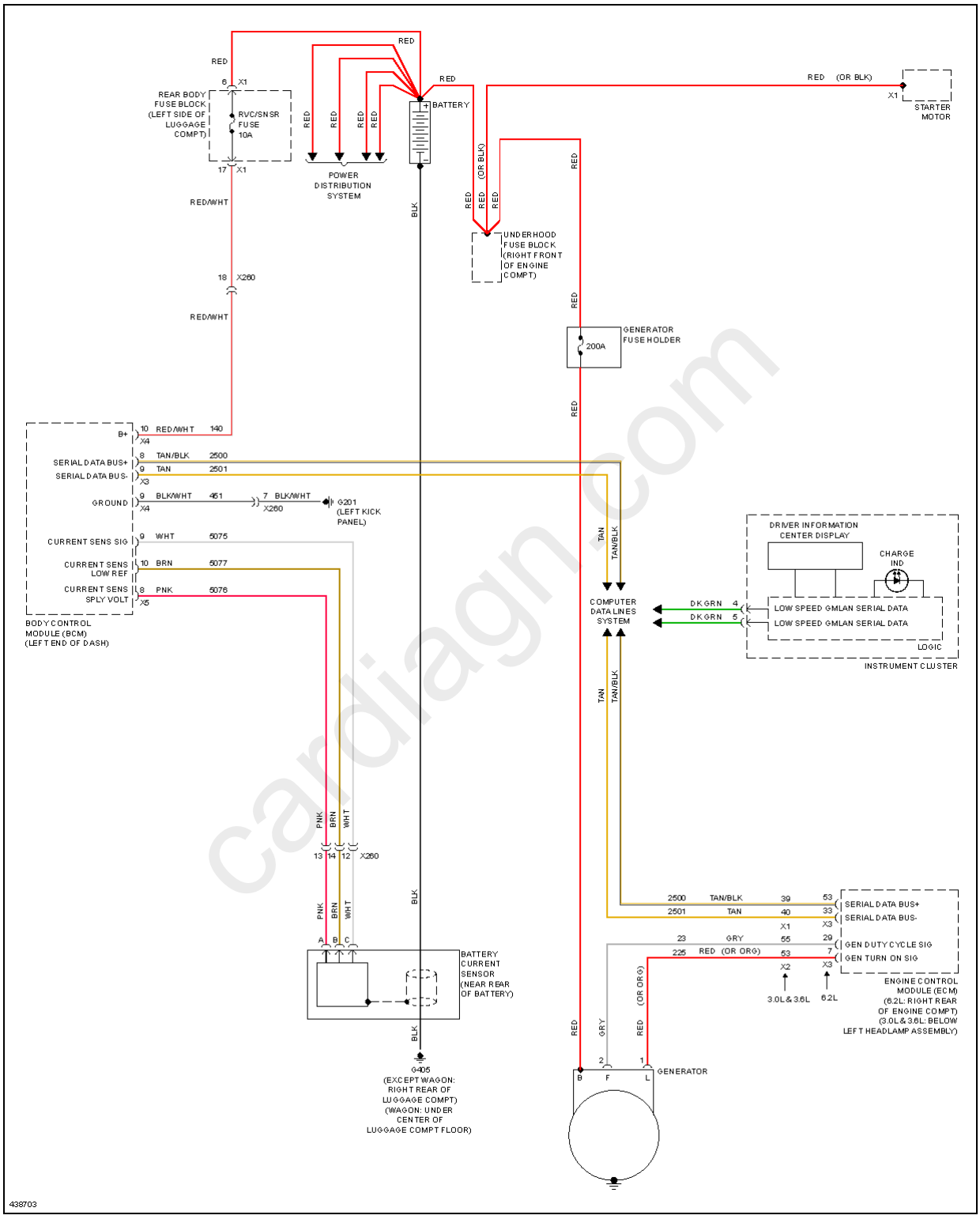
# STARTING/CHARGING

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**Fig. 429: Charging Circuit, Coupe**




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**Fig. 430: Charging Circuit, Sedan CTS-V**

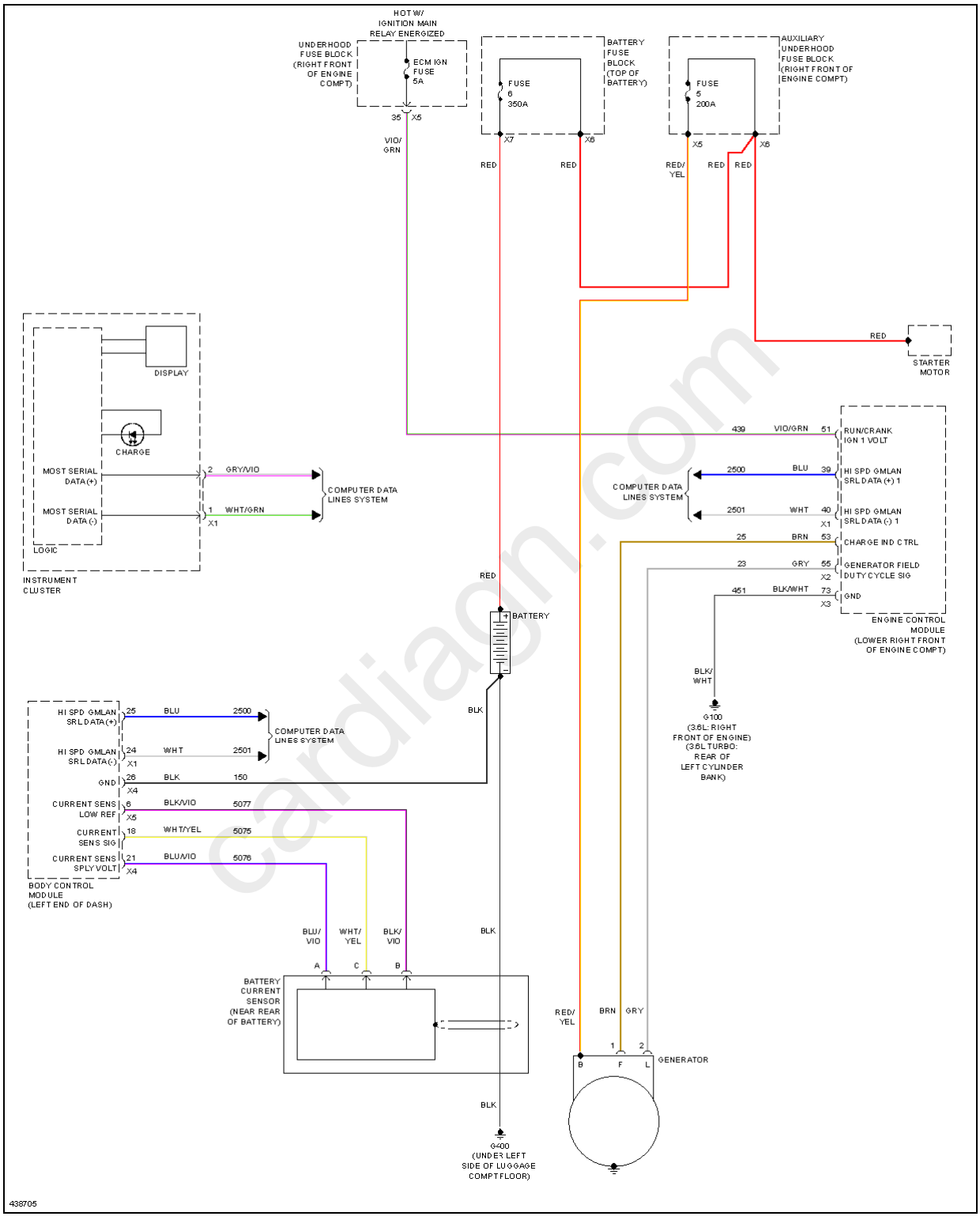
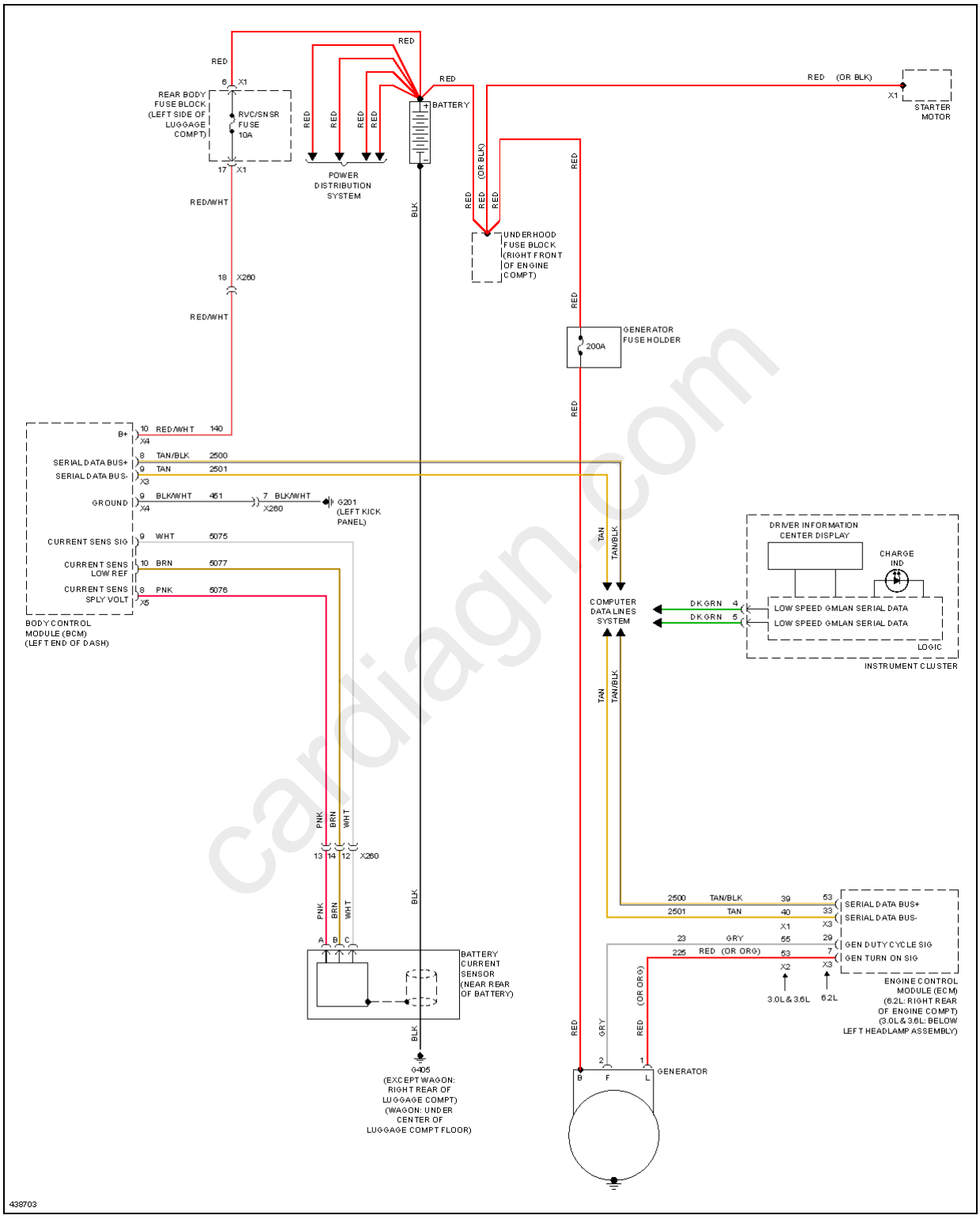



**Fig. 431: Charging Circuit, Sedan Except CTS-V**




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**Fig. 432: Charging Circuit, Wagon**

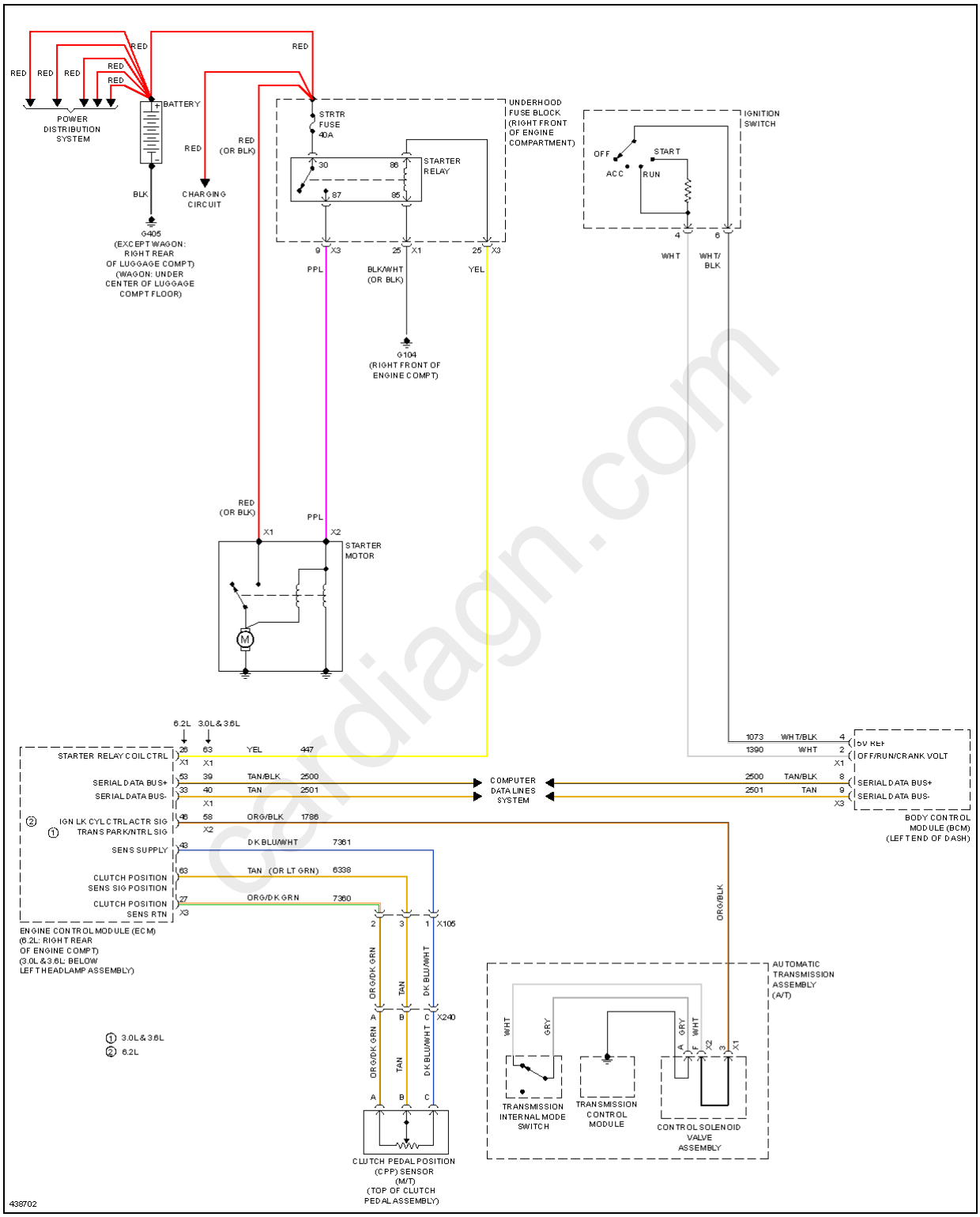



**Fig. 433: Starting Circuit, Coupe**

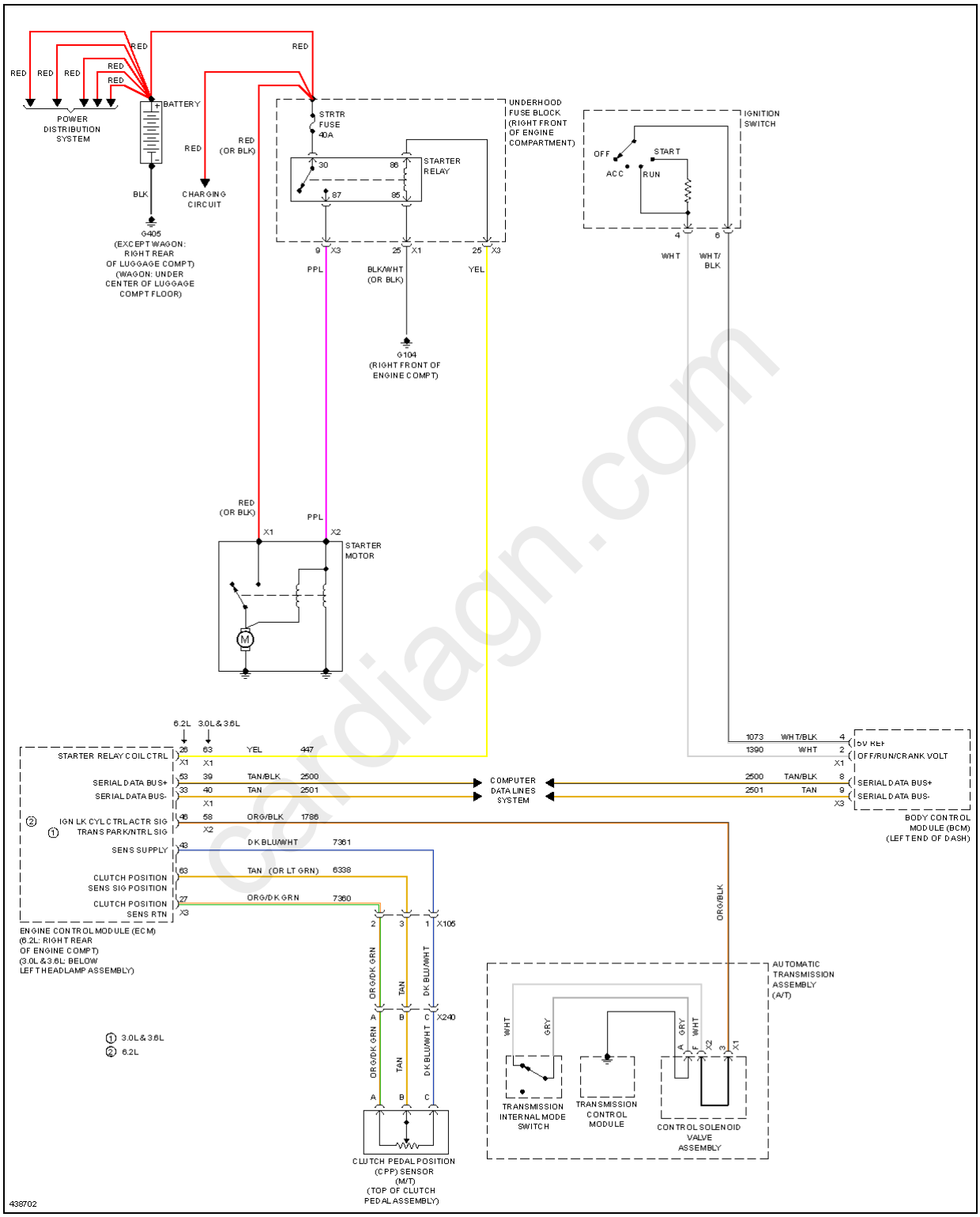



**Fig. 434: Starting Circuit, Sedan CTS-V**

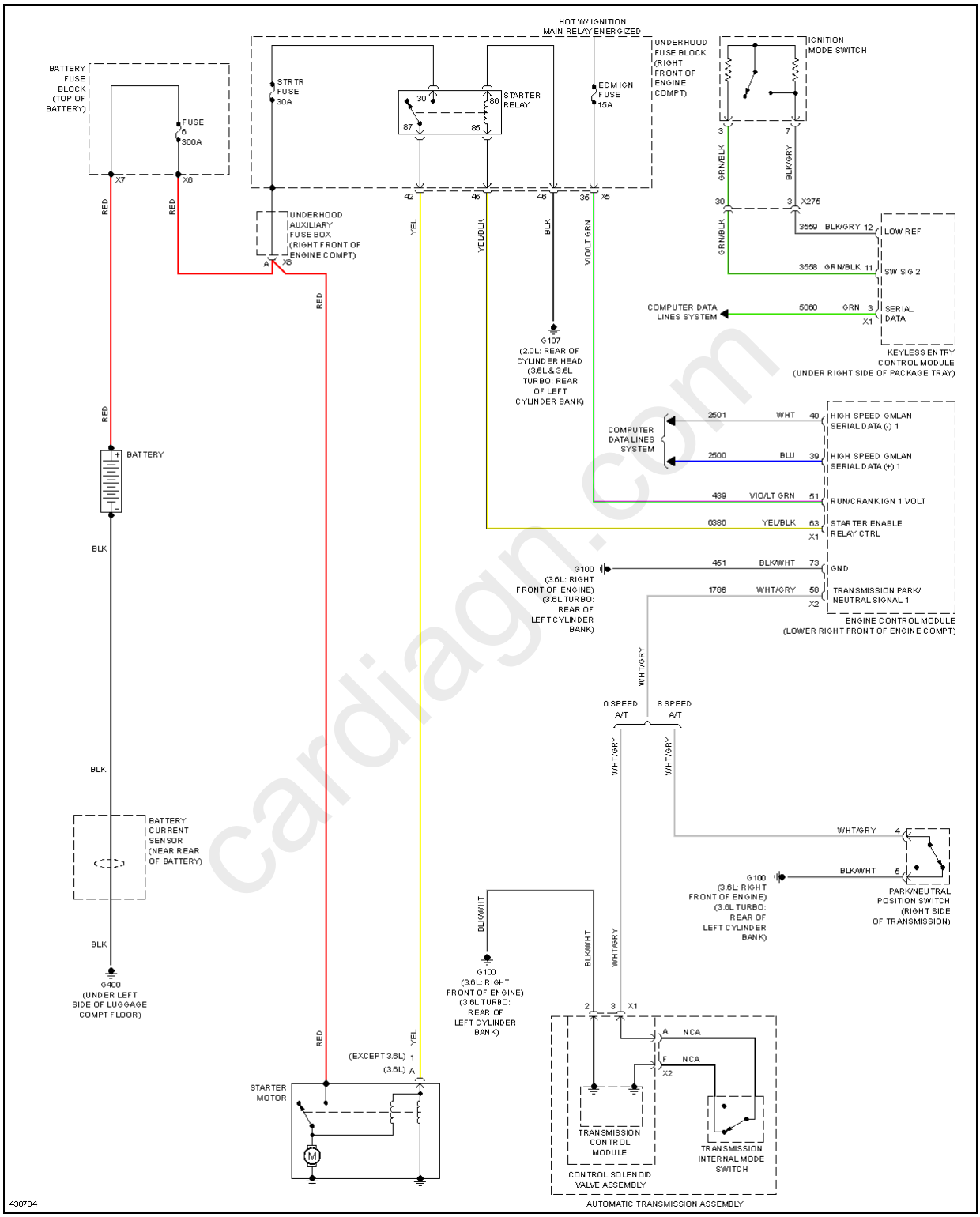



**Fig. 435: Starting Circuit, Sedan Except CTS-V**

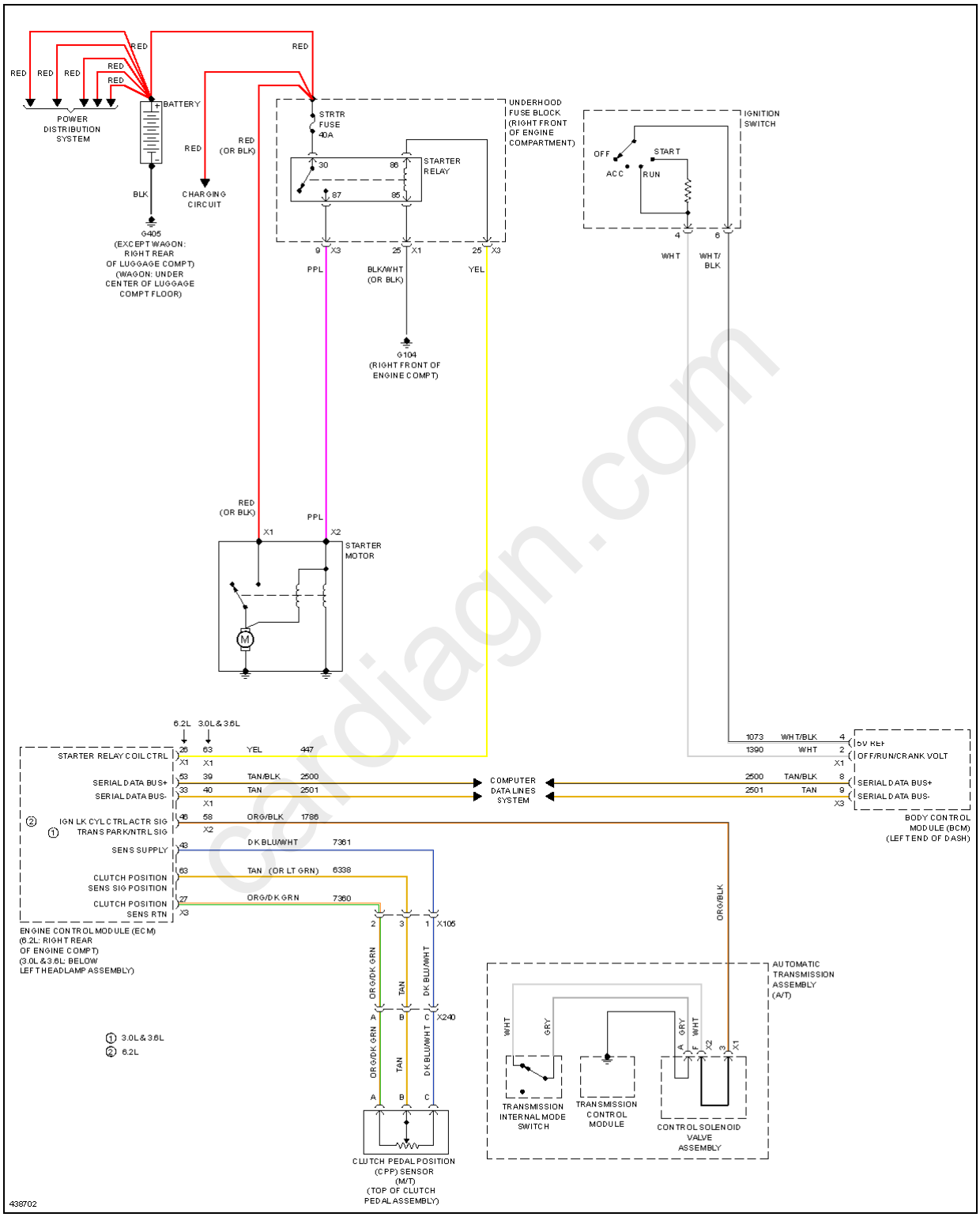



**Fig. 436: Starting Circuit, Wagon**

# SUPPLEMENTAL RESTRAINTS

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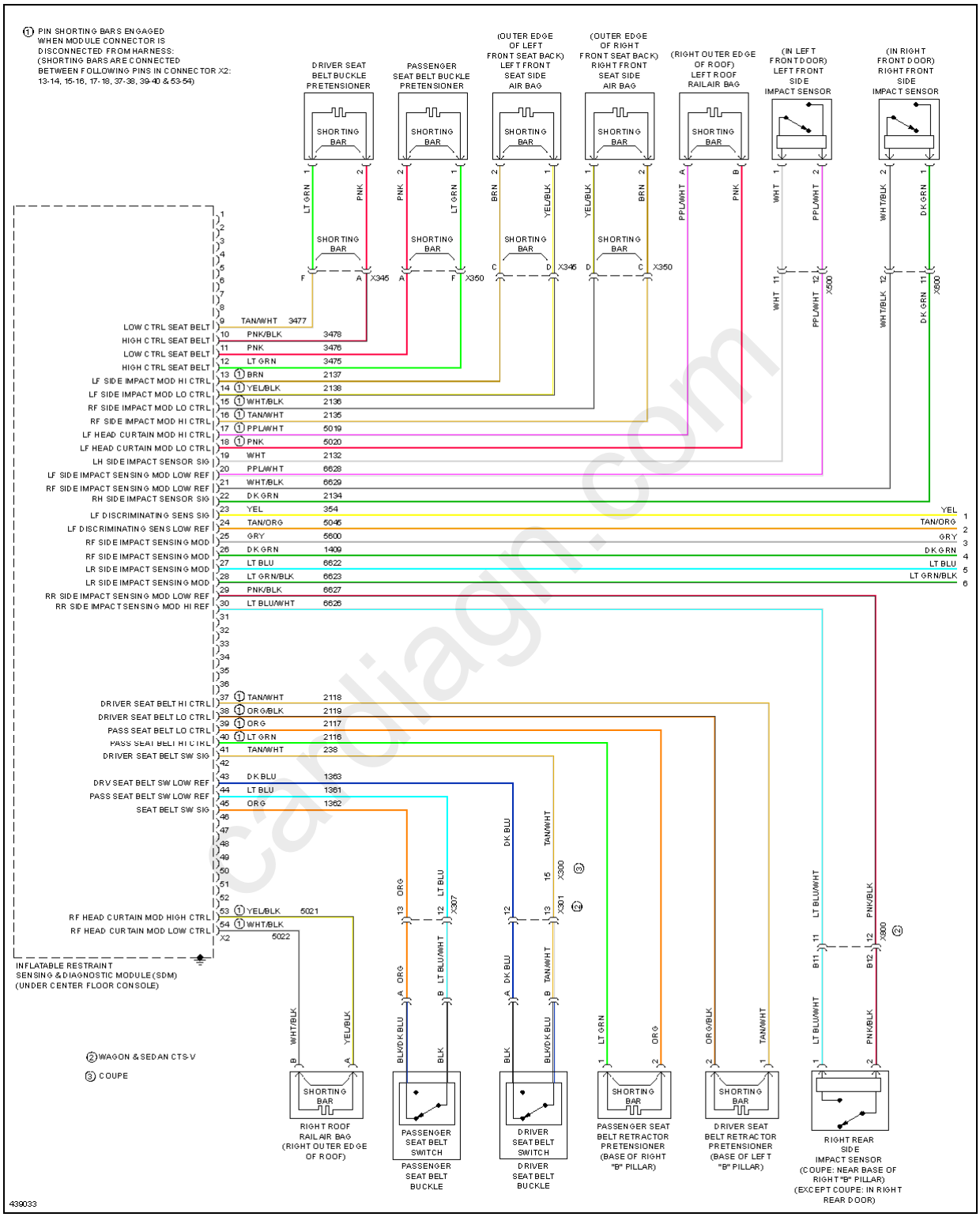



**Fig. 437: Supplemental Restraints Circuit, Coupe (1 of 2)**

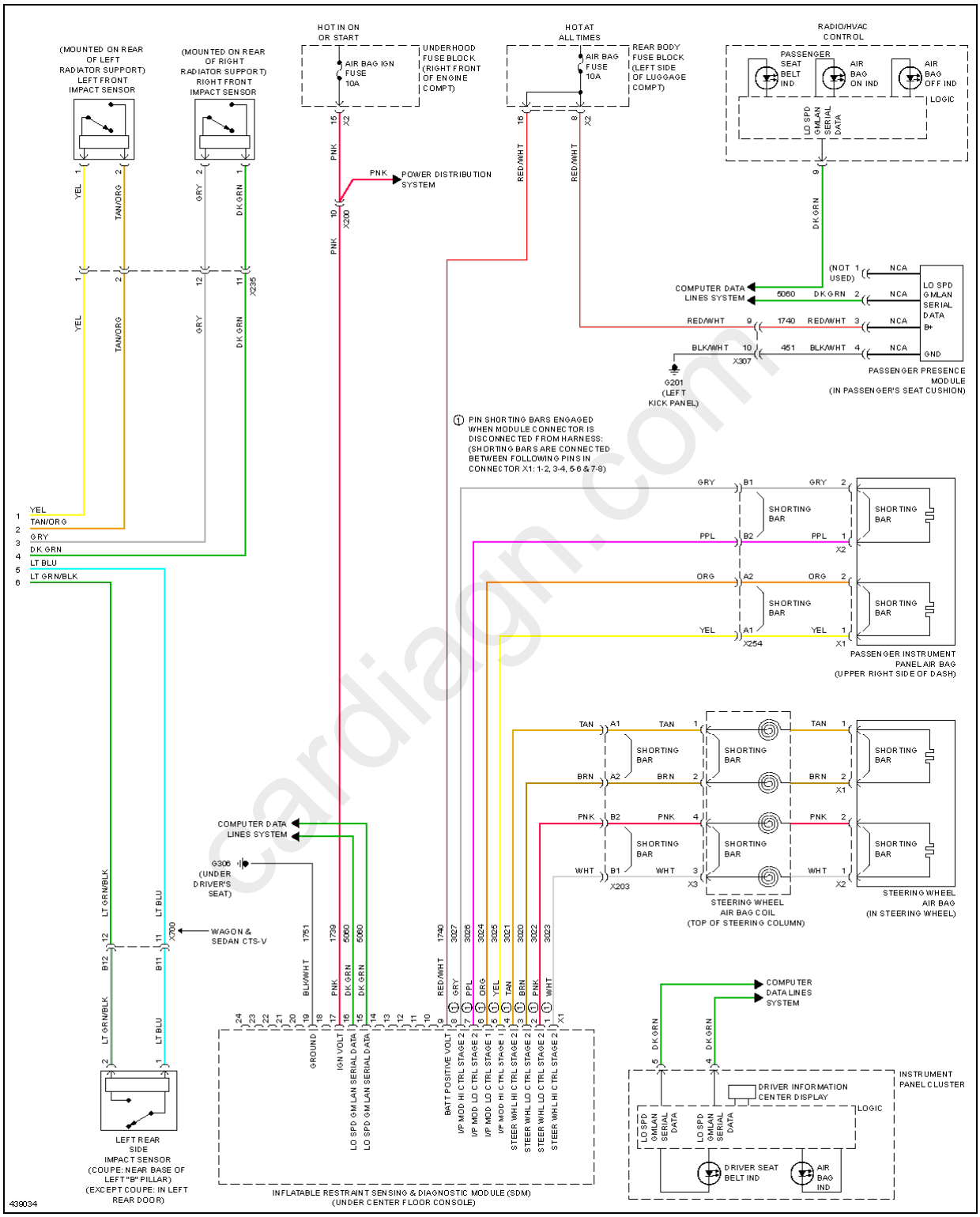



**Fig. 438: Supplemental Restraints Circuit, Coupe (2 of 2)**

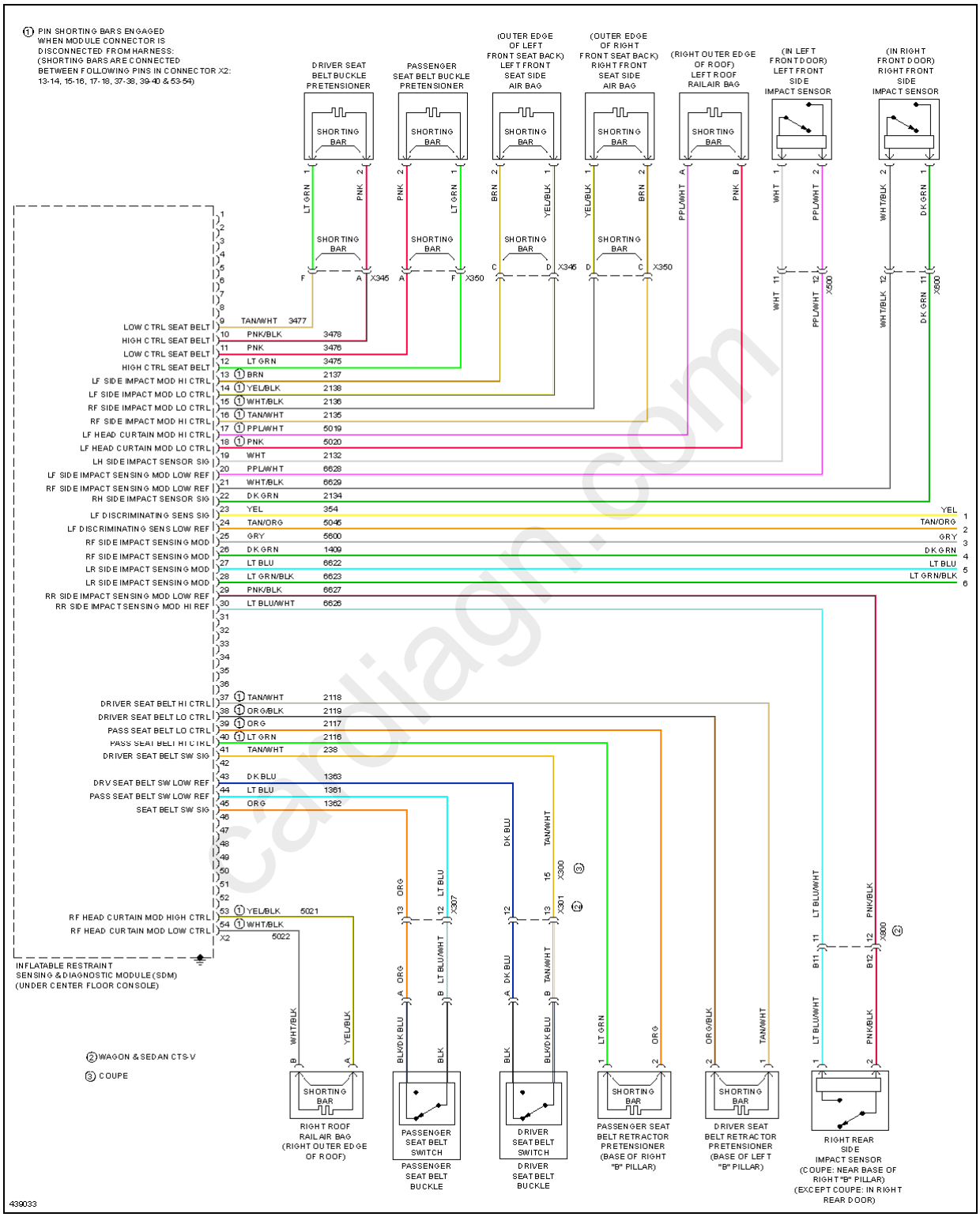



**Fig. 439: Supplemental Restraints Circuit, Sedan CTS-V (1 of 2)**

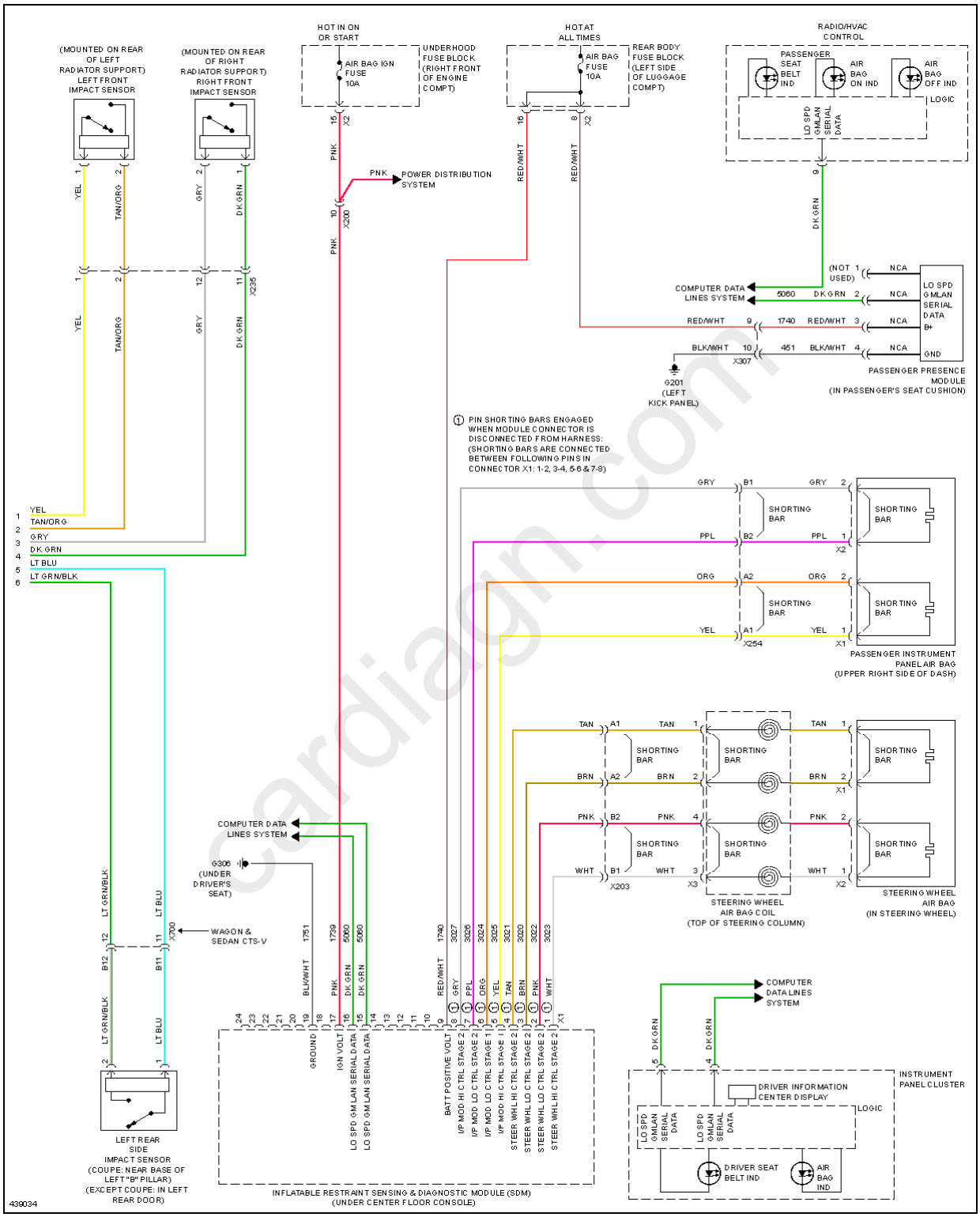



**Fig. 440: Supplemental Restraints Circuit, Sedan CTS-V (2 of 2)**

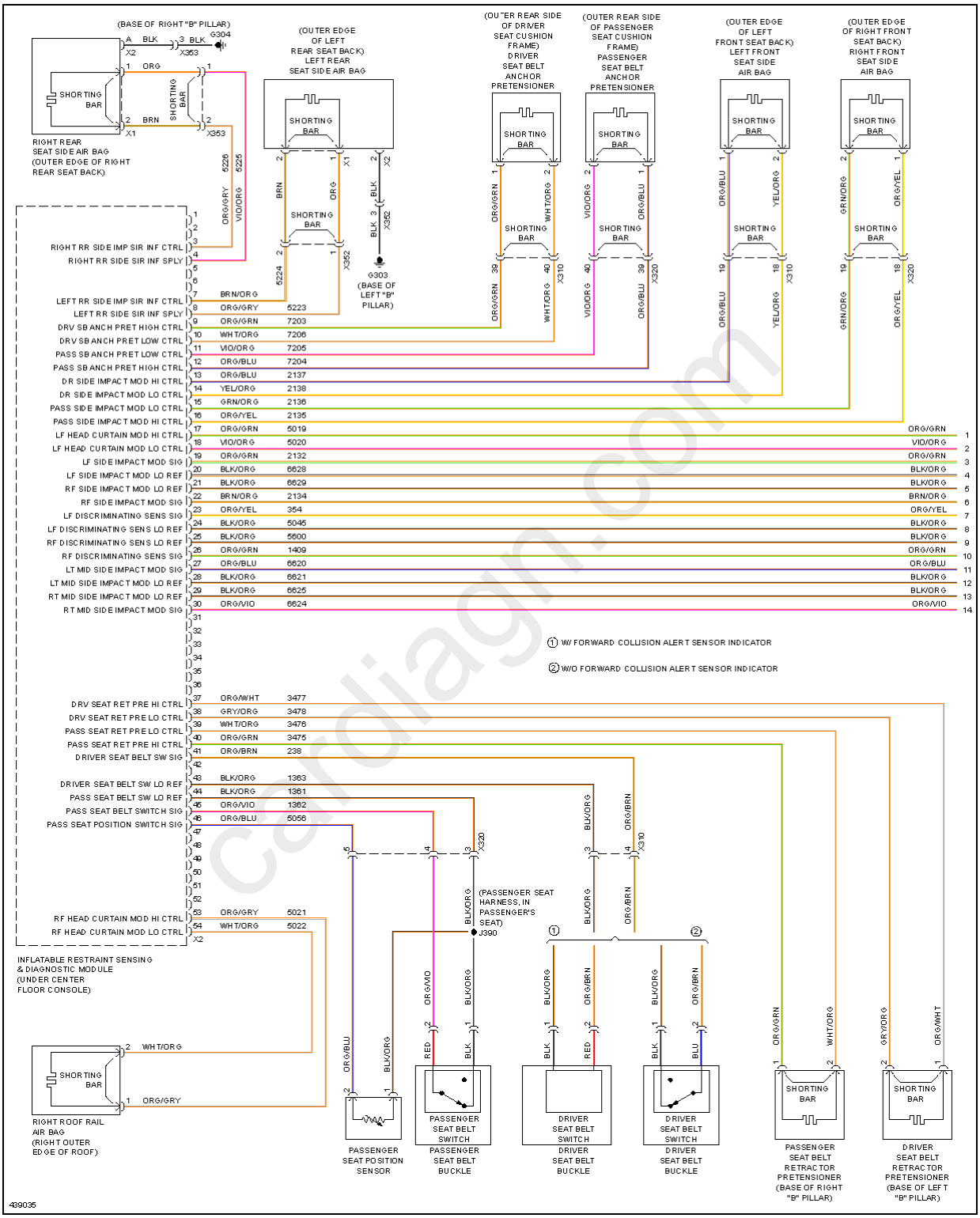



**Fig. 441: Supplemental Restraints Circuit, Sedan Except CTS-V (1 of 3)**

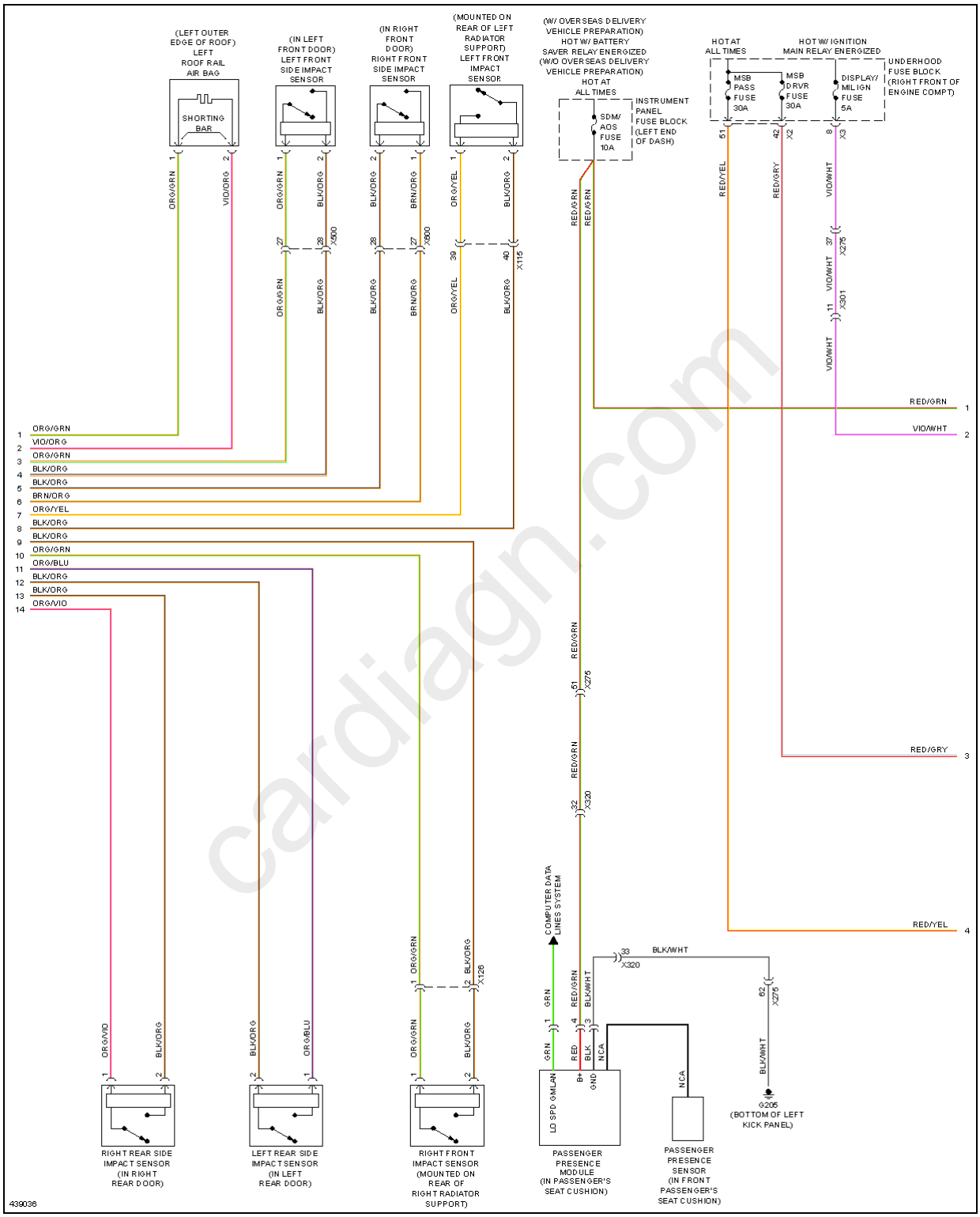
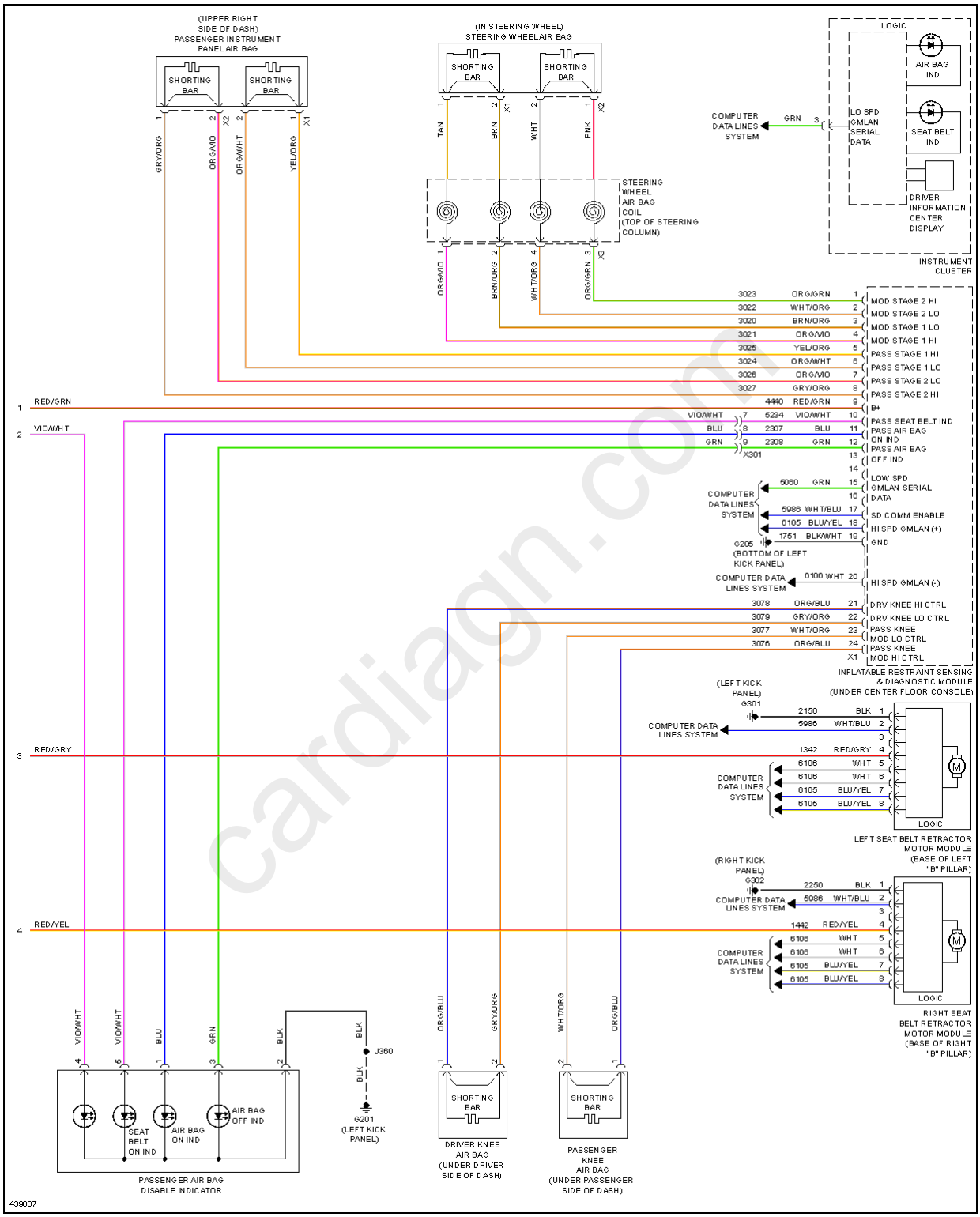



**Fig. 442: Supplemental Restraints Circuit, Sedan Except CTS-V (2 of 3)**




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**Fig. 443: Supplemental Restraints Circuit, Sedan Except CTS-V (3 of 3)**

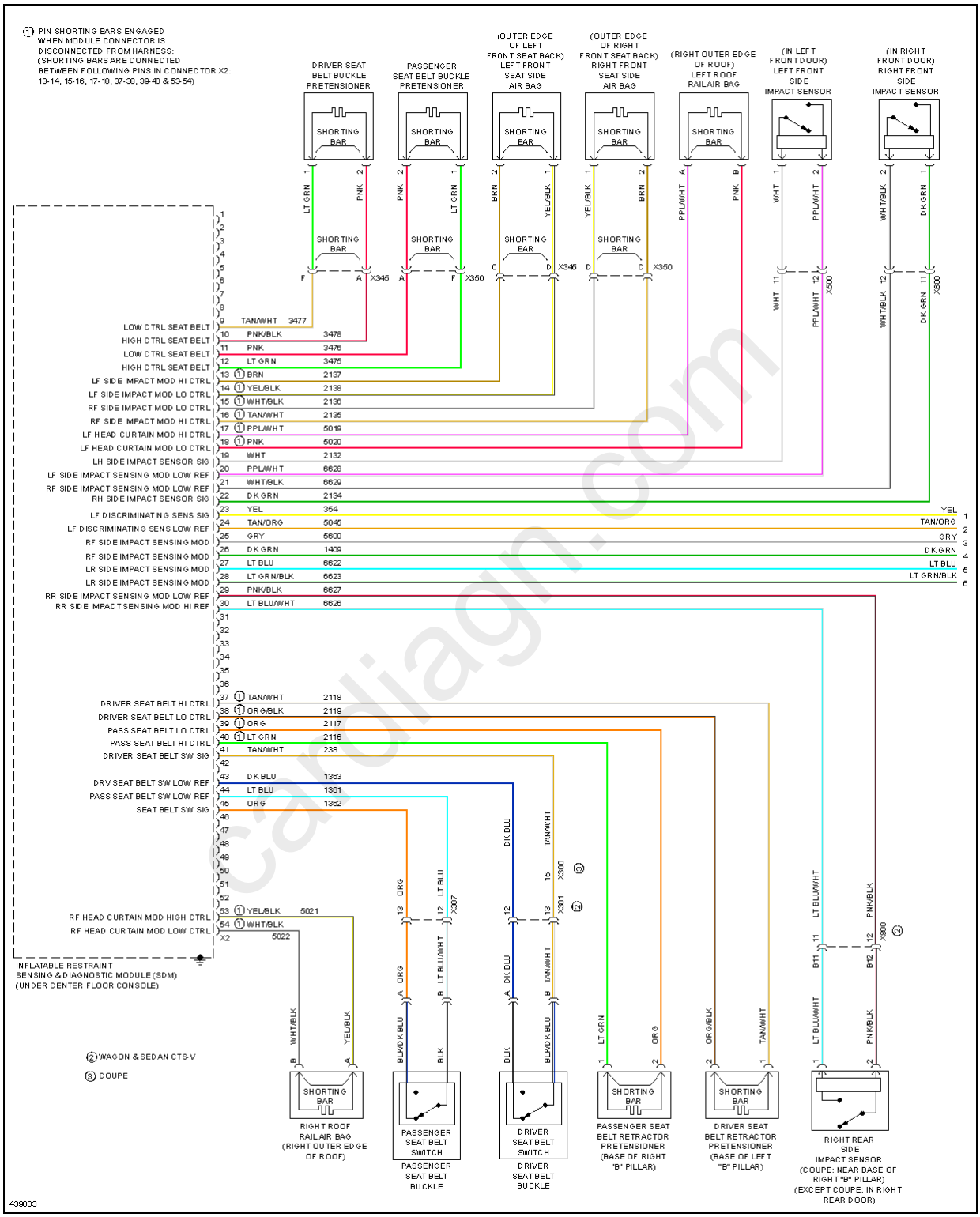



**Fig. 444: Supplemental Restraints Circuit, Wagon (1 of 2)**

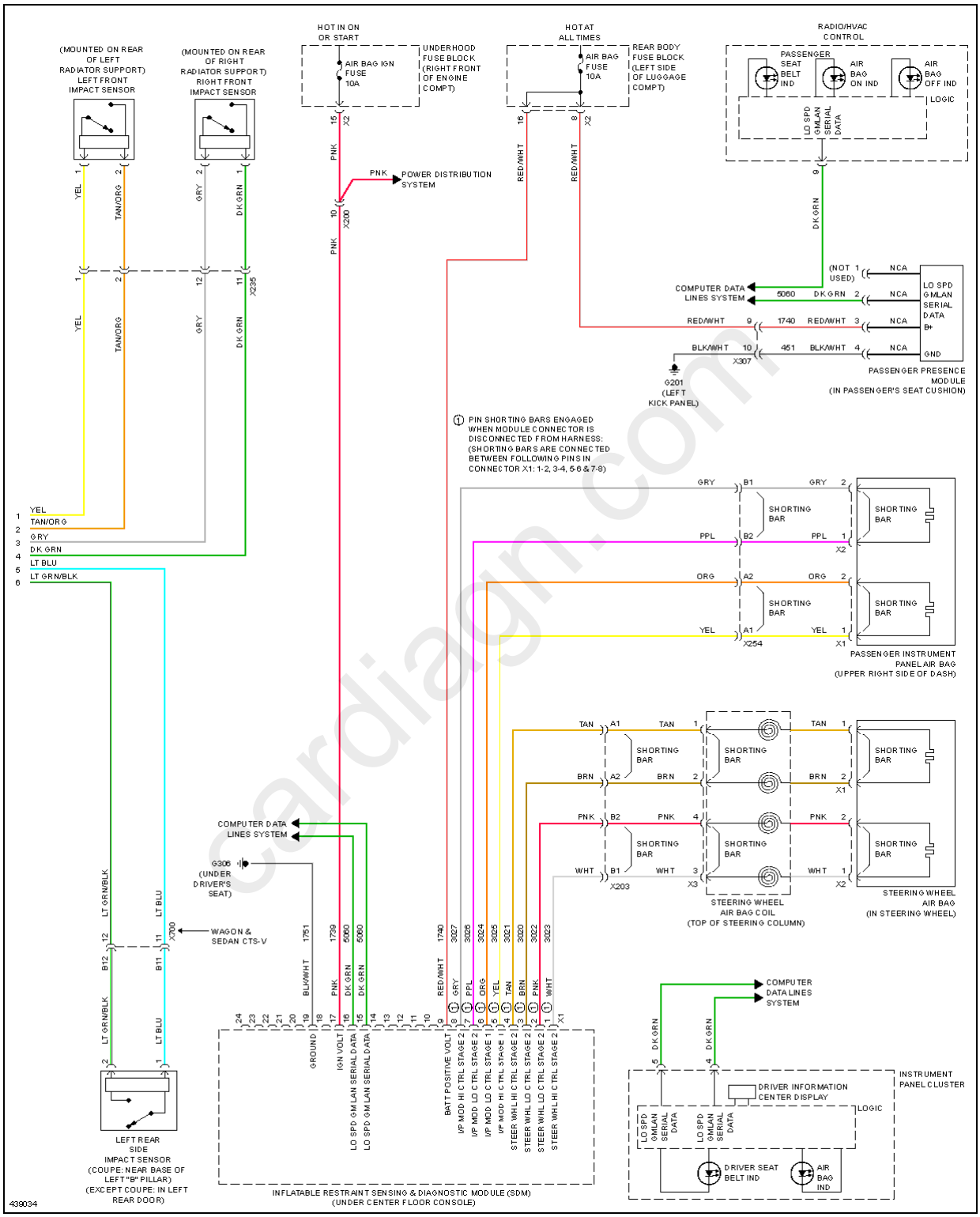



**Fig. 445: Supplemental Restraints Circuit, Wagon (2 of 2)**

## TRANSMISSION

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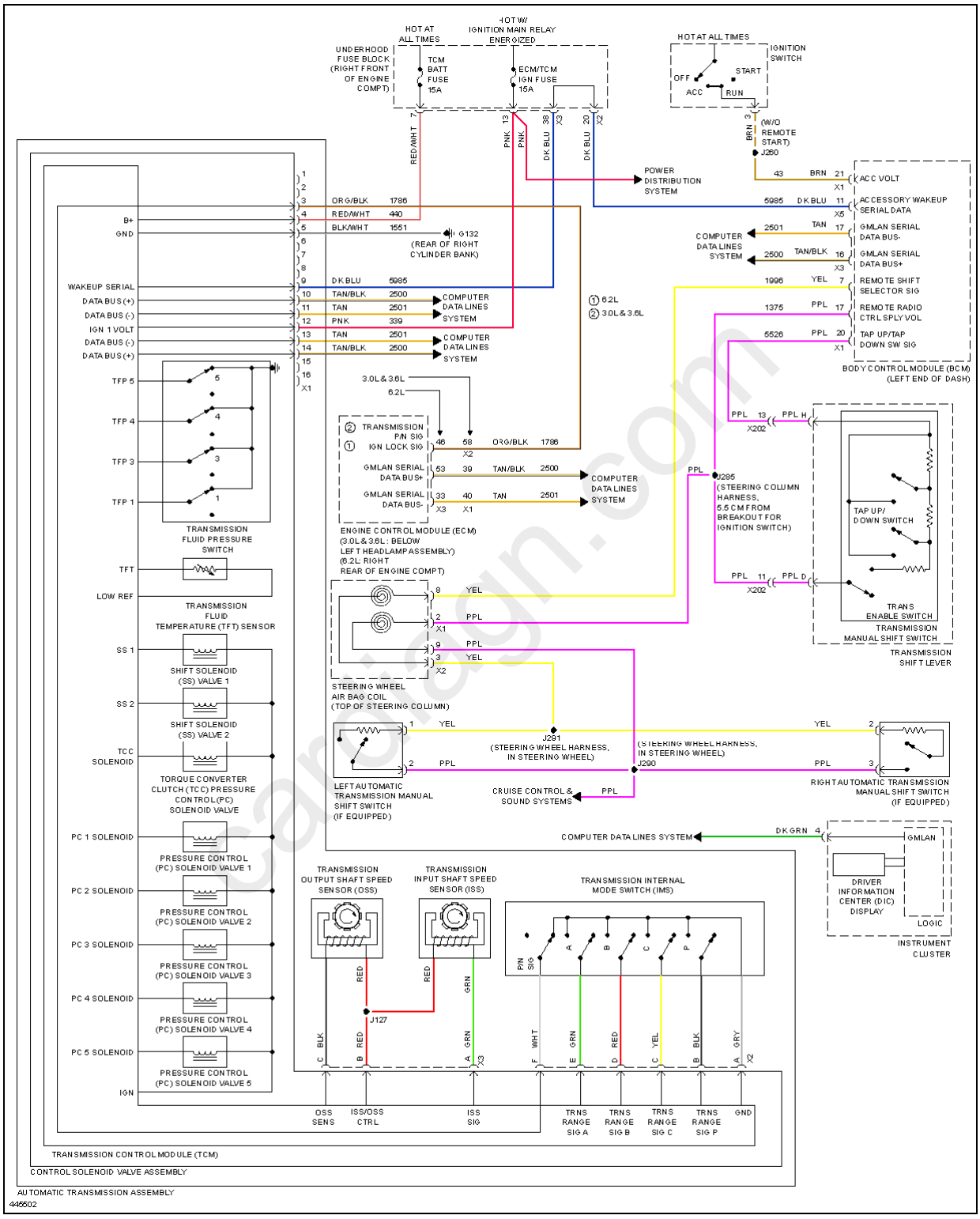



**Fig. 446: A/T Circuit, Coupe**

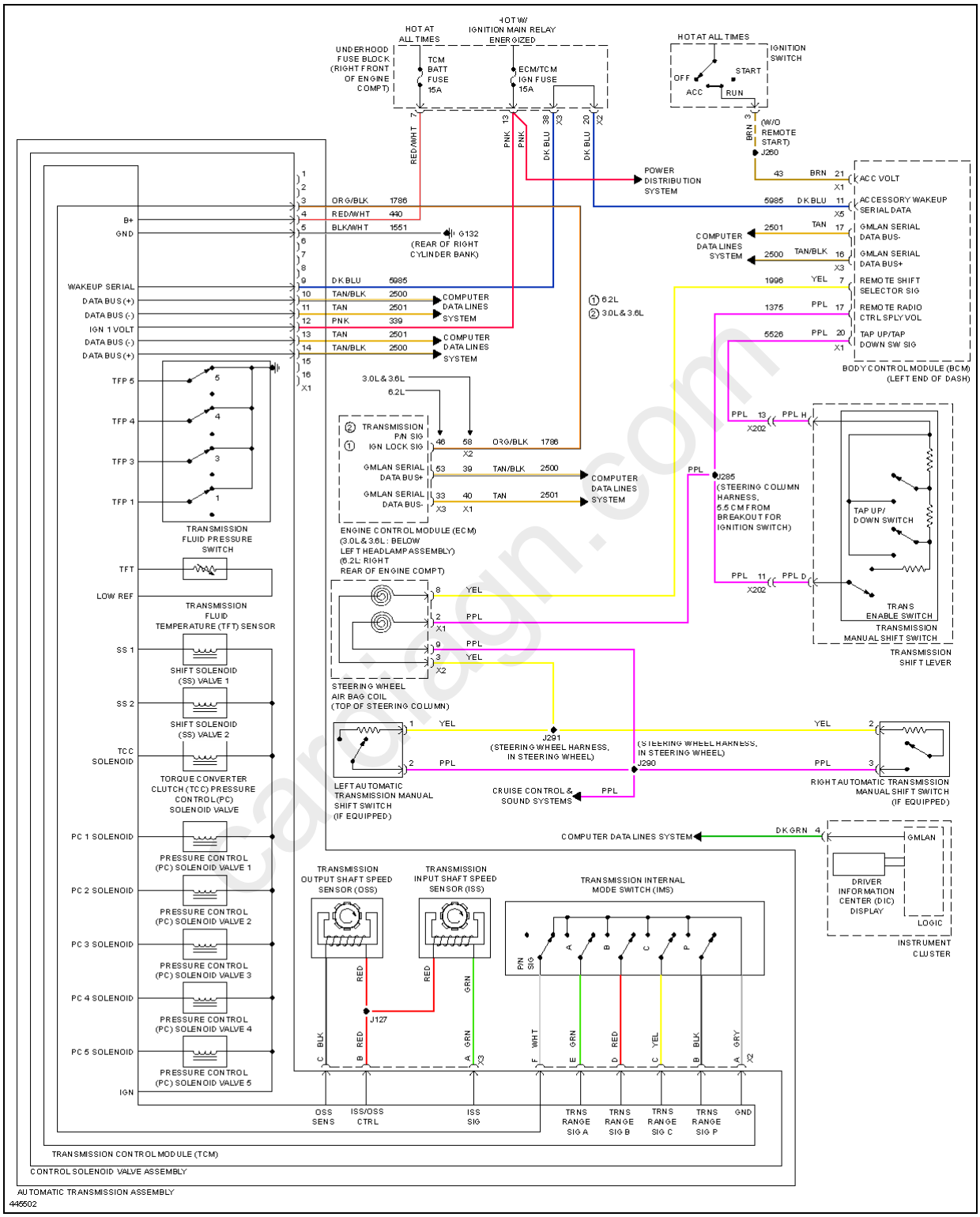
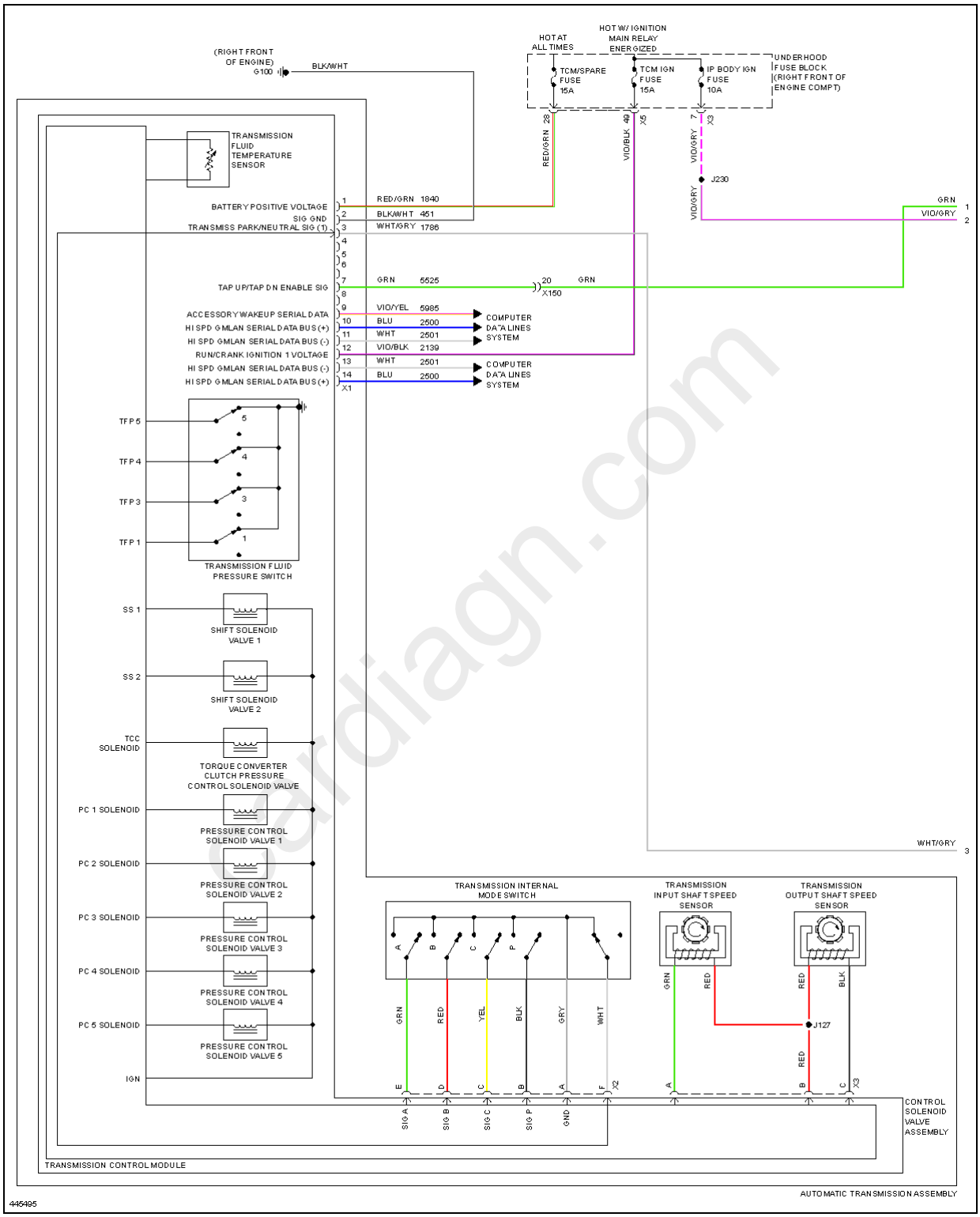



**Fig. 447: A/T Circuit, Sedan CTS-V**




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**Fig. 448: A/T Circuit, Sedan Except CTS-V 6-Speed A/T (1 of 2)**

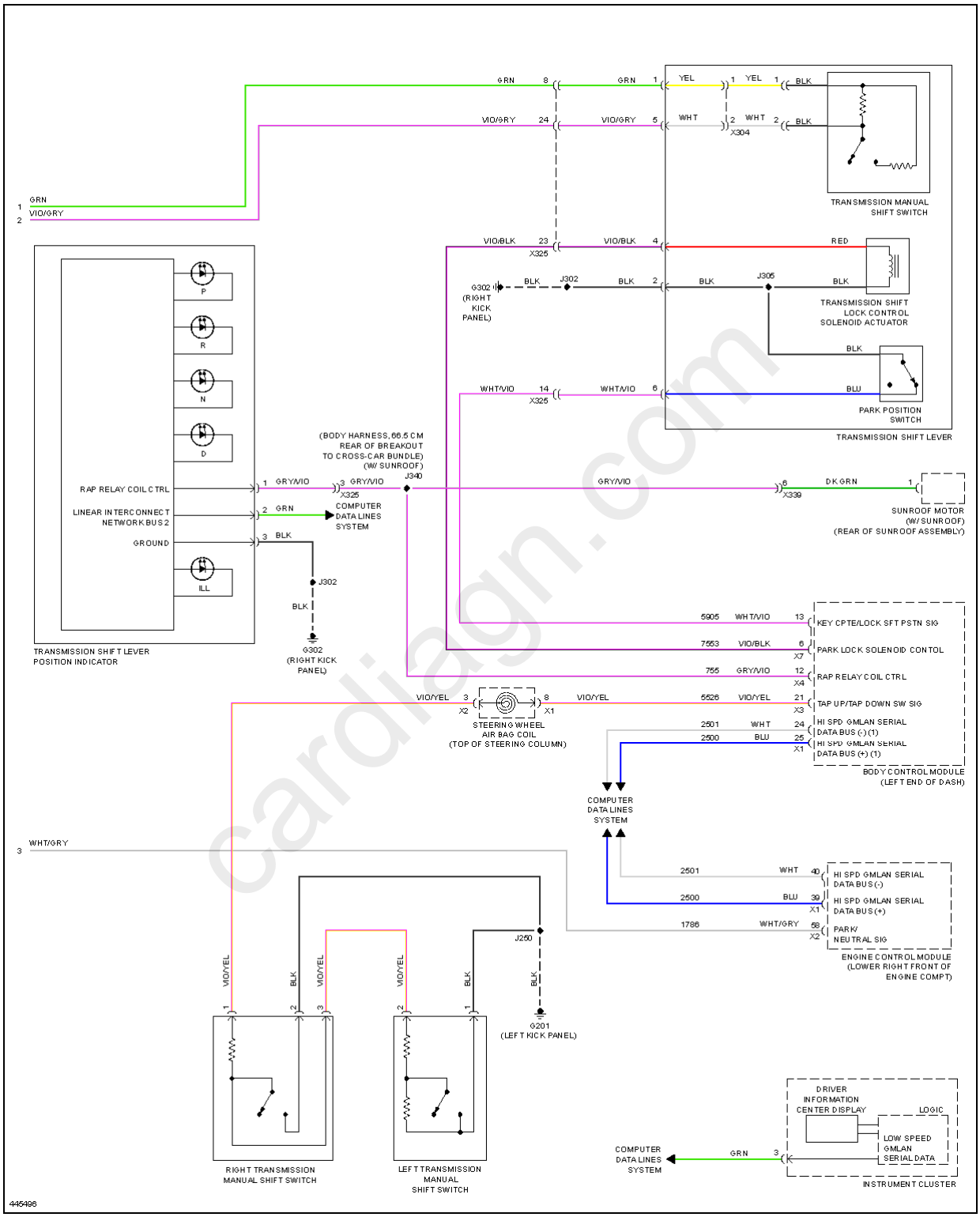
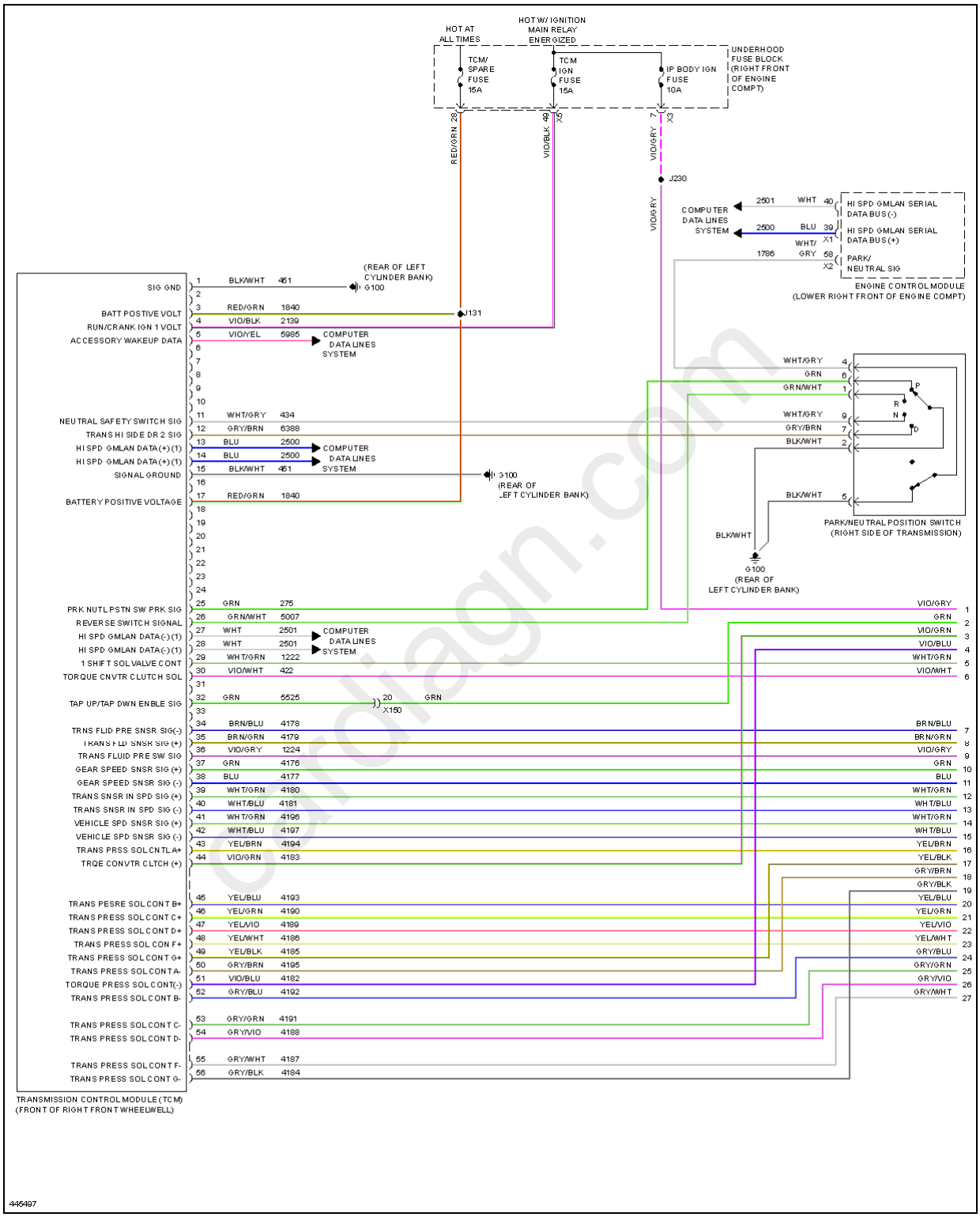



**Fig. 449: A/T Circuit, Sedan Except CTS-V 6-Speed A/T (2 of 2)**




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**Fig. 450: A/T Circuit, Sedan Except CTS-V 8-Speed A/T (1 of 3)**

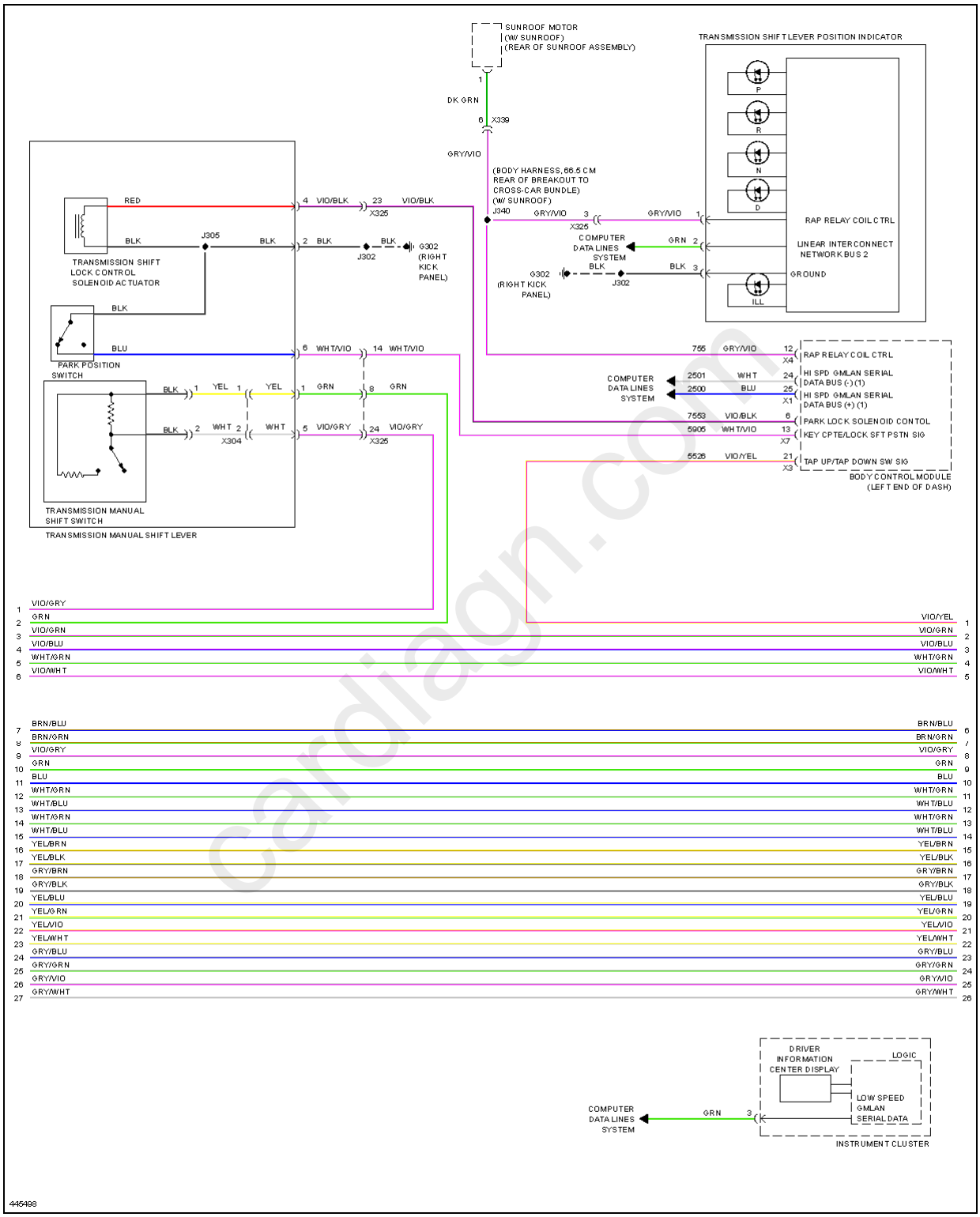



**Fig. 451: A/T Circuit, Sedan Except CTS-V 8-Speed A/T (2 of 3)**

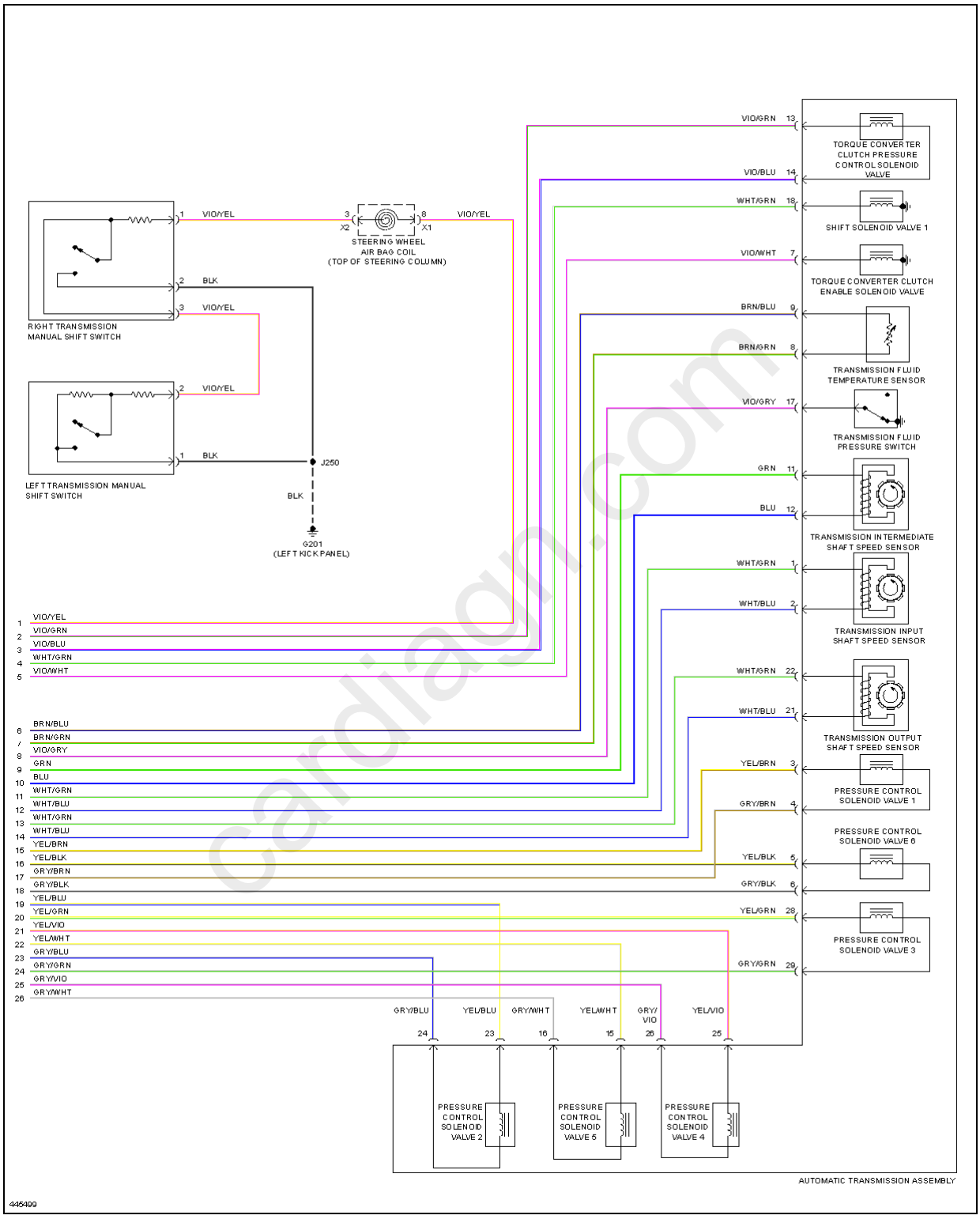



**Fig. 452: A/T Circuit, Sedan Except CTS-V 8-Speed A/T (3 of 3)**

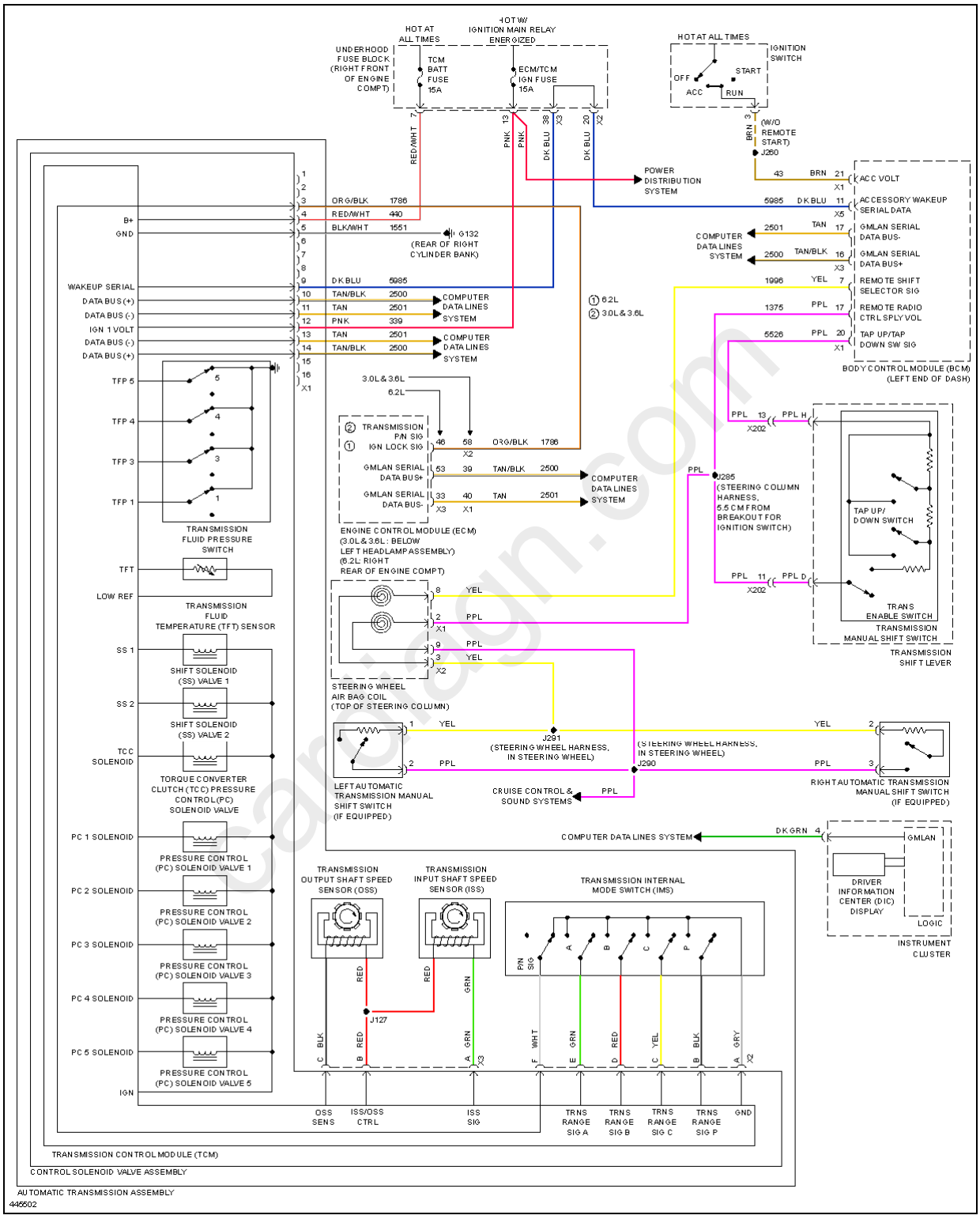



**Fig. 453: A/T Circuit, Wagon**

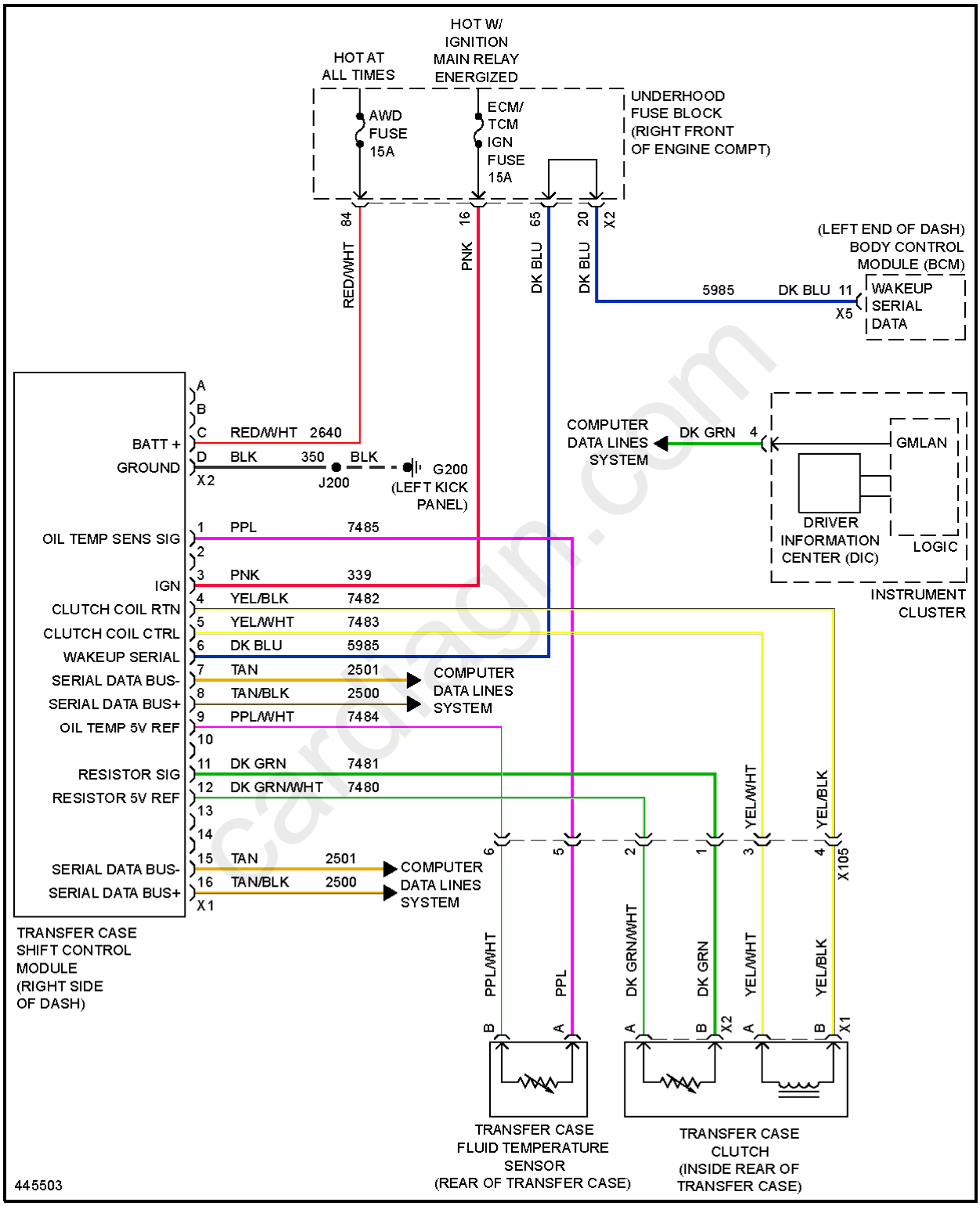



**Fig. 454: AWD Circuit, Coupe**

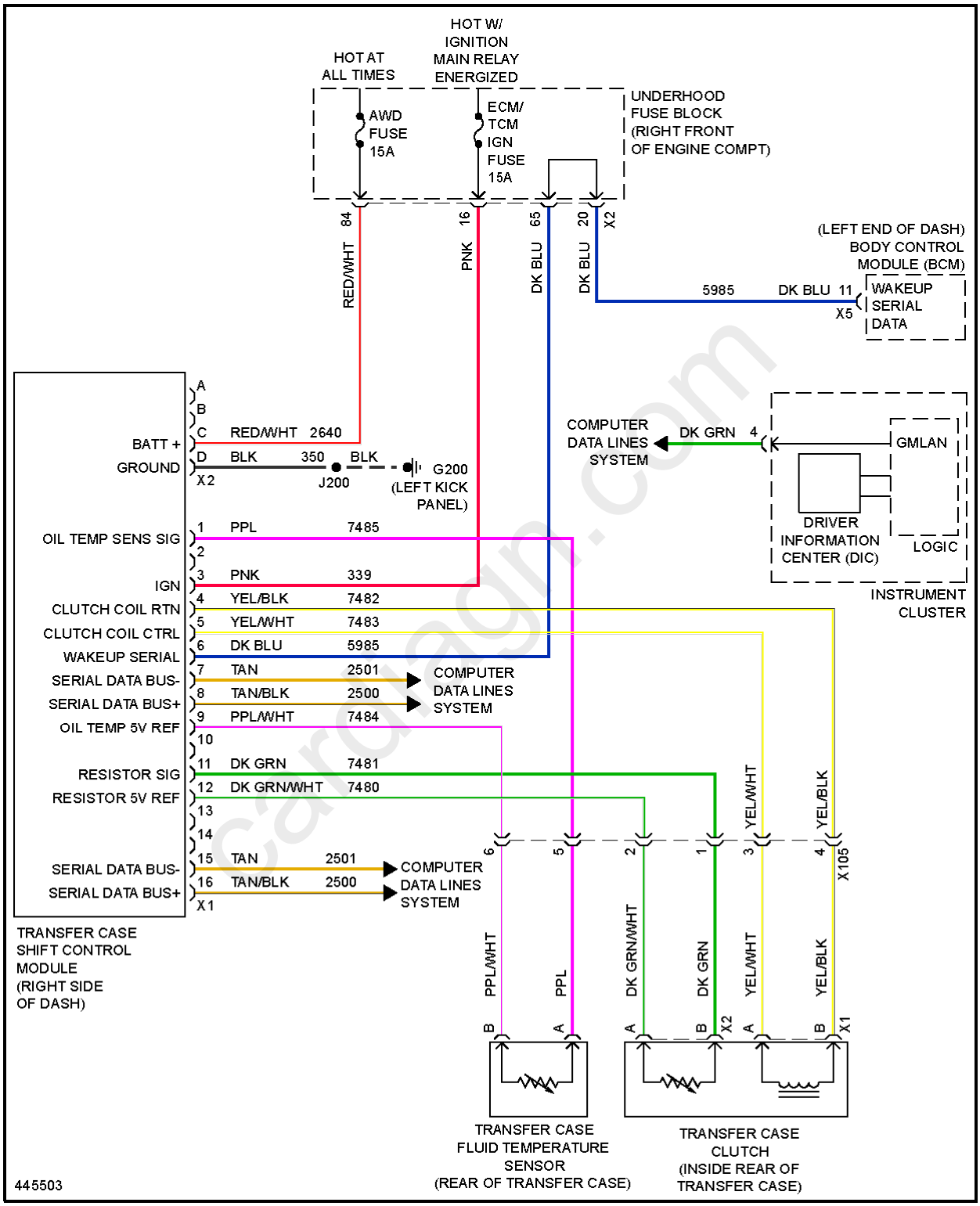



**Fig. 455: AWD Circuit, Sedan CTS-V**

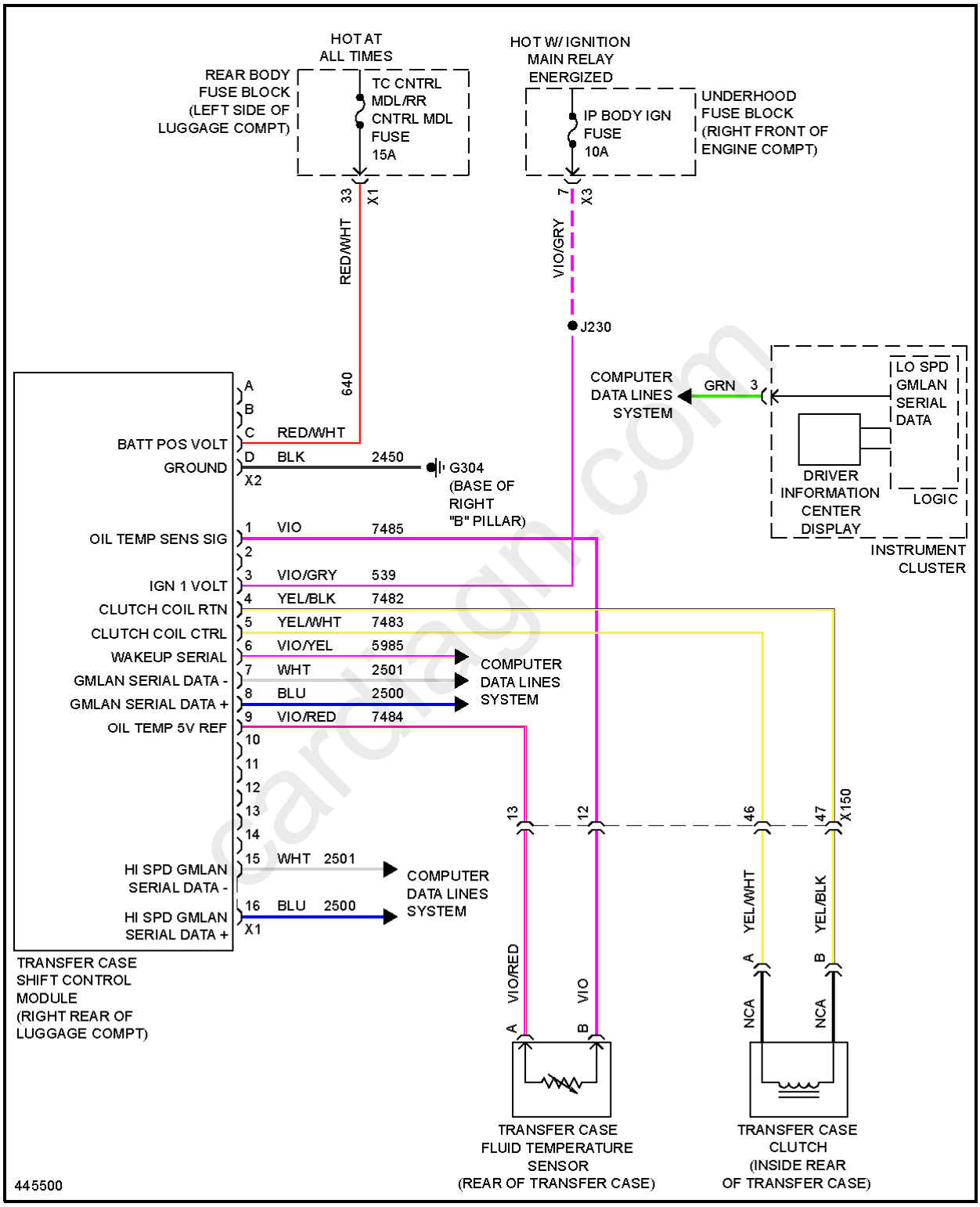



**Fig. 456: AWD Circuit, Sedan Except CTS-V**

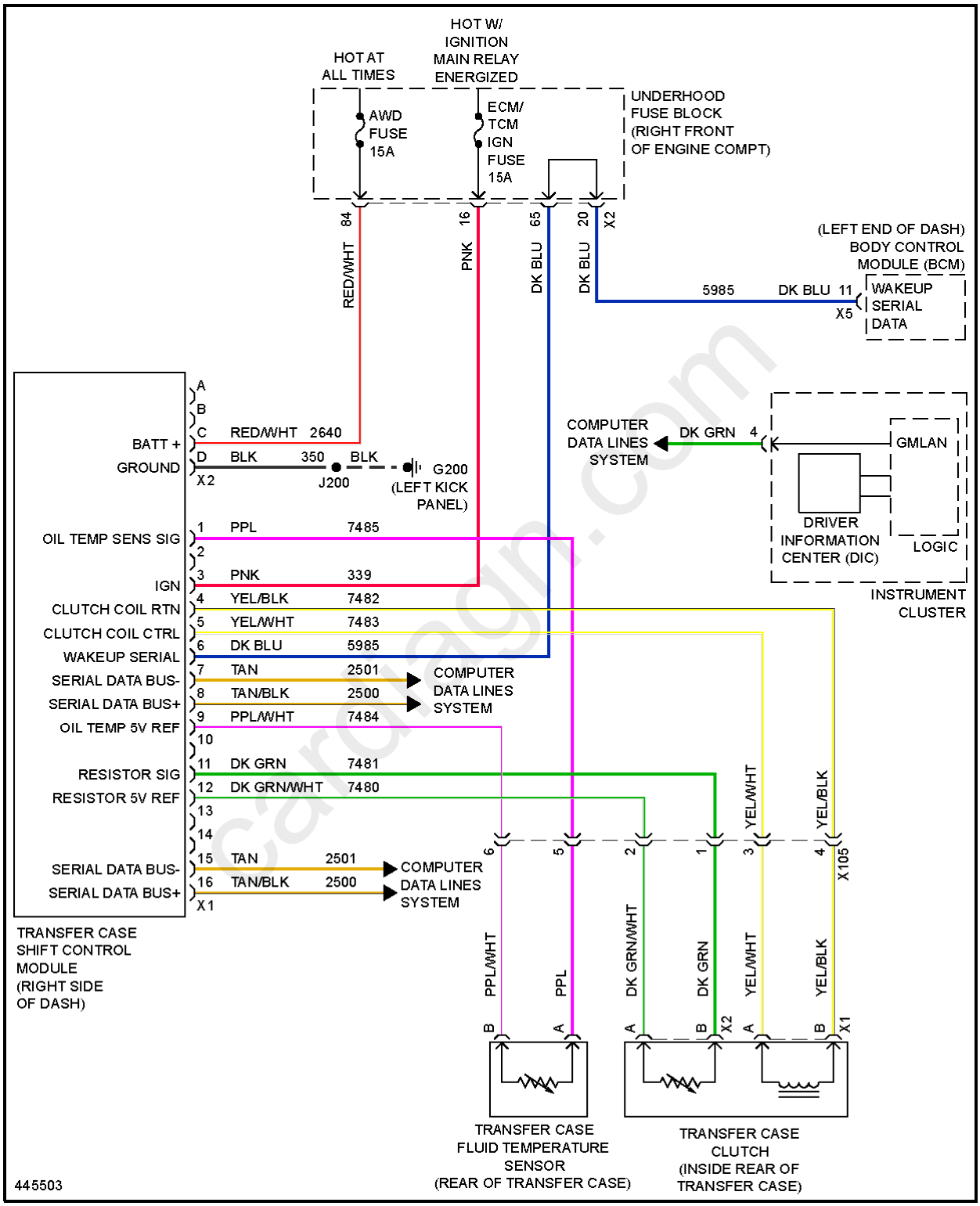



**Fig. 457: AWD Circuit, Wagon**

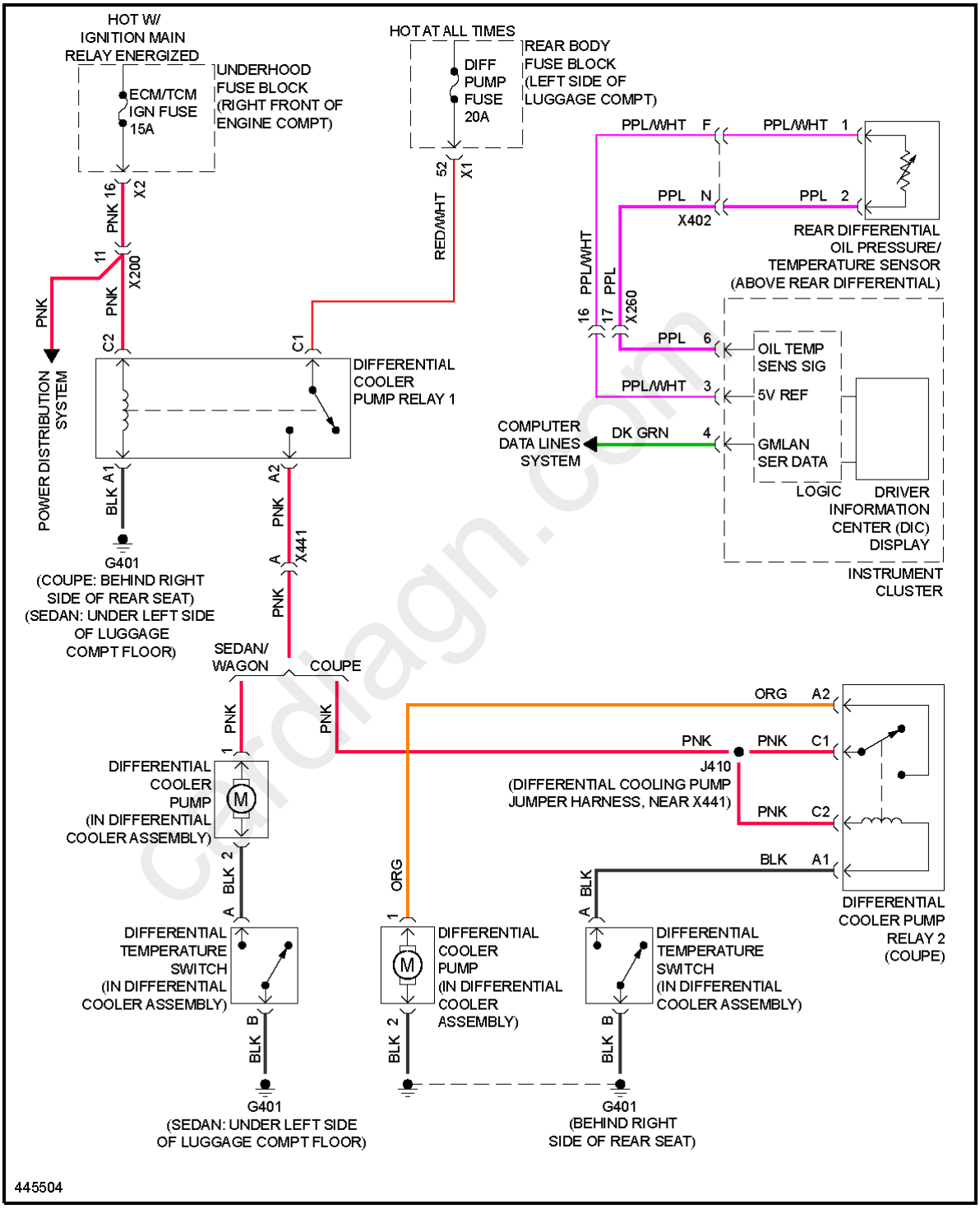



**Fig. 458: Rear Differential Cooler Circuit**

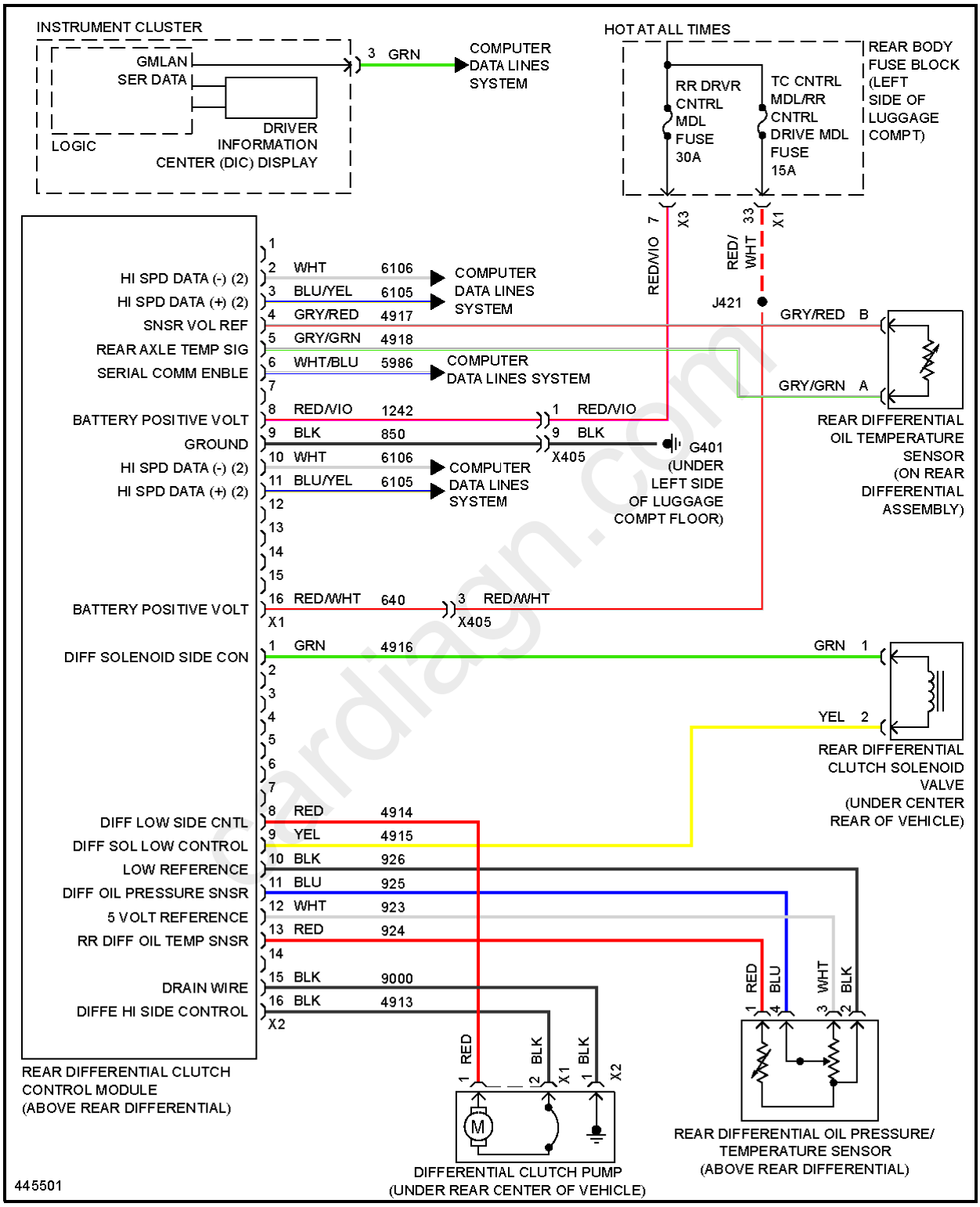



**Fig. 459: Rear Differential Lock Circuit**

# TRUNK, TAILGATE, FUEL DOOR

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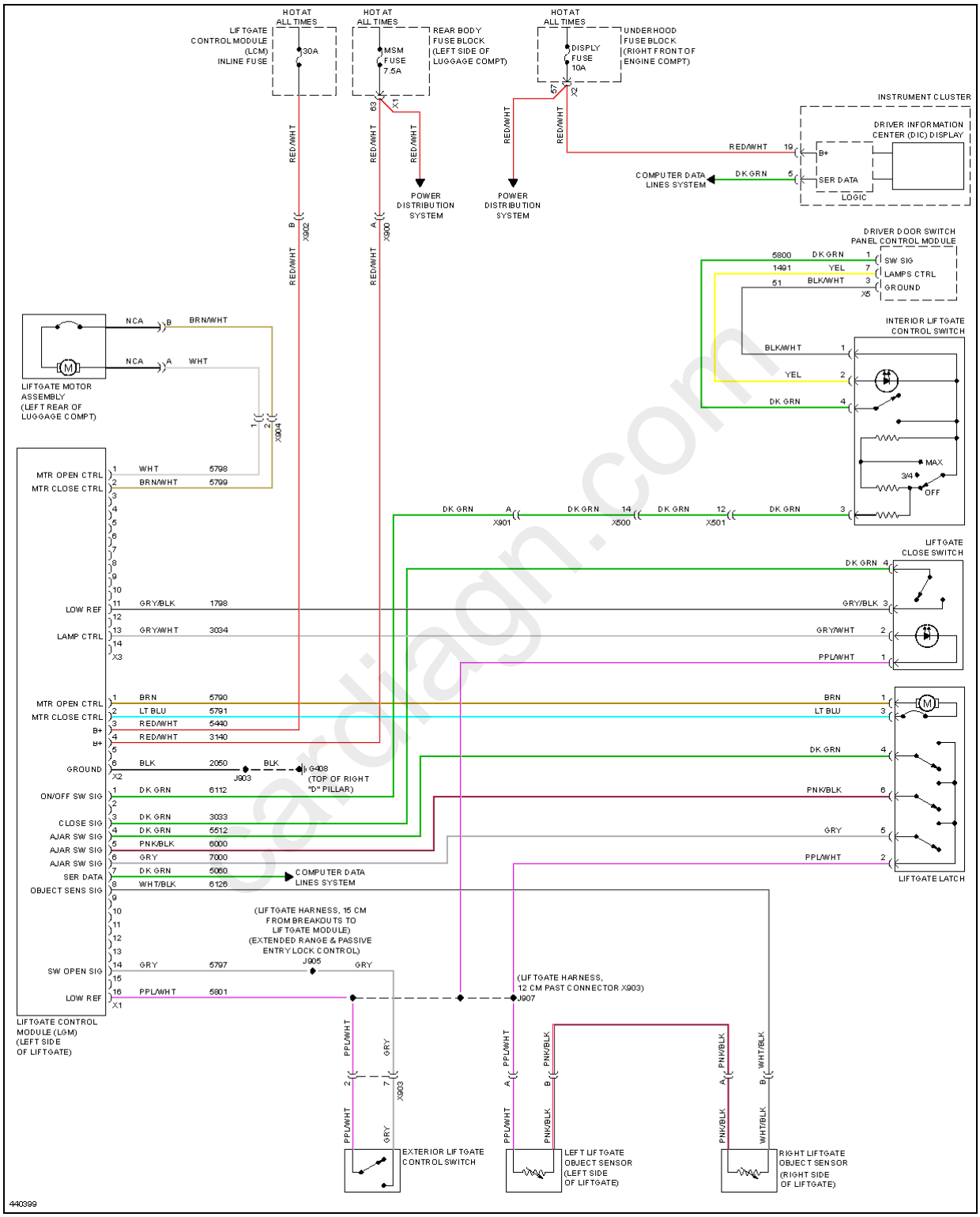



**Fig. 460: Power Liftgate Circuit**

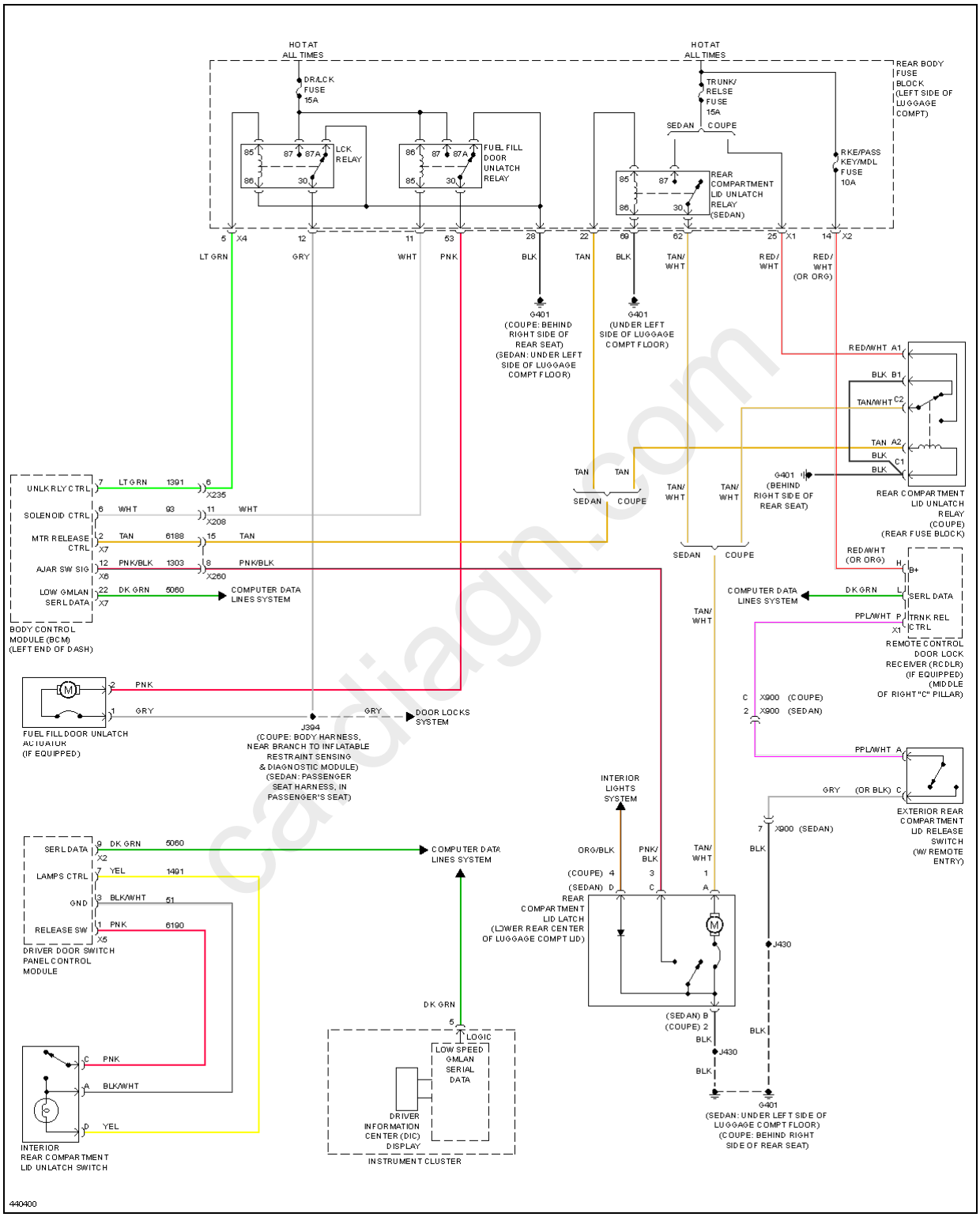



**Fig. 461: Trunk & Fuel Door Release Circuit, Coupe**

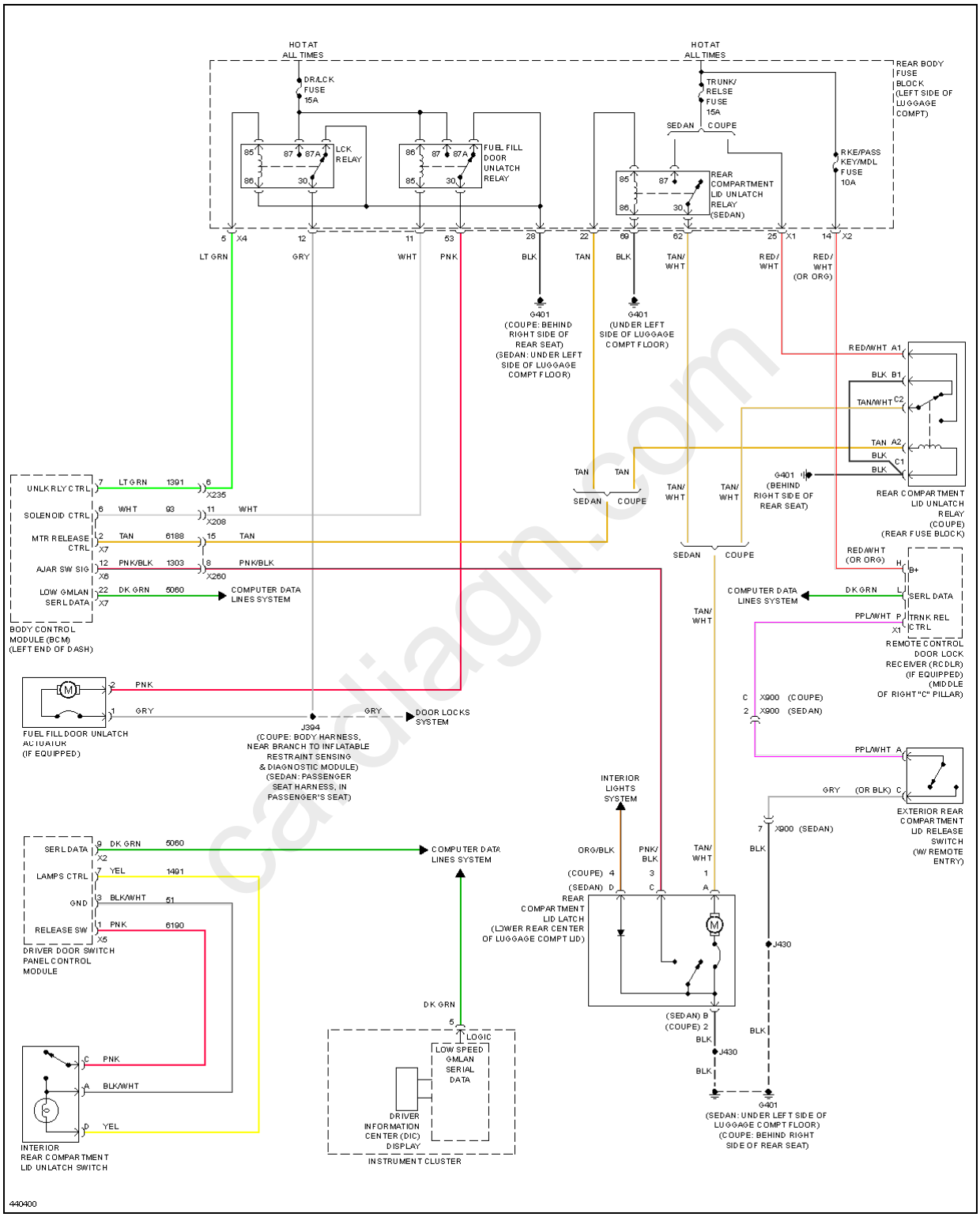



**Fig. 462: Trunk & Fuel Door Release Circuit, Sedan CTS-V**

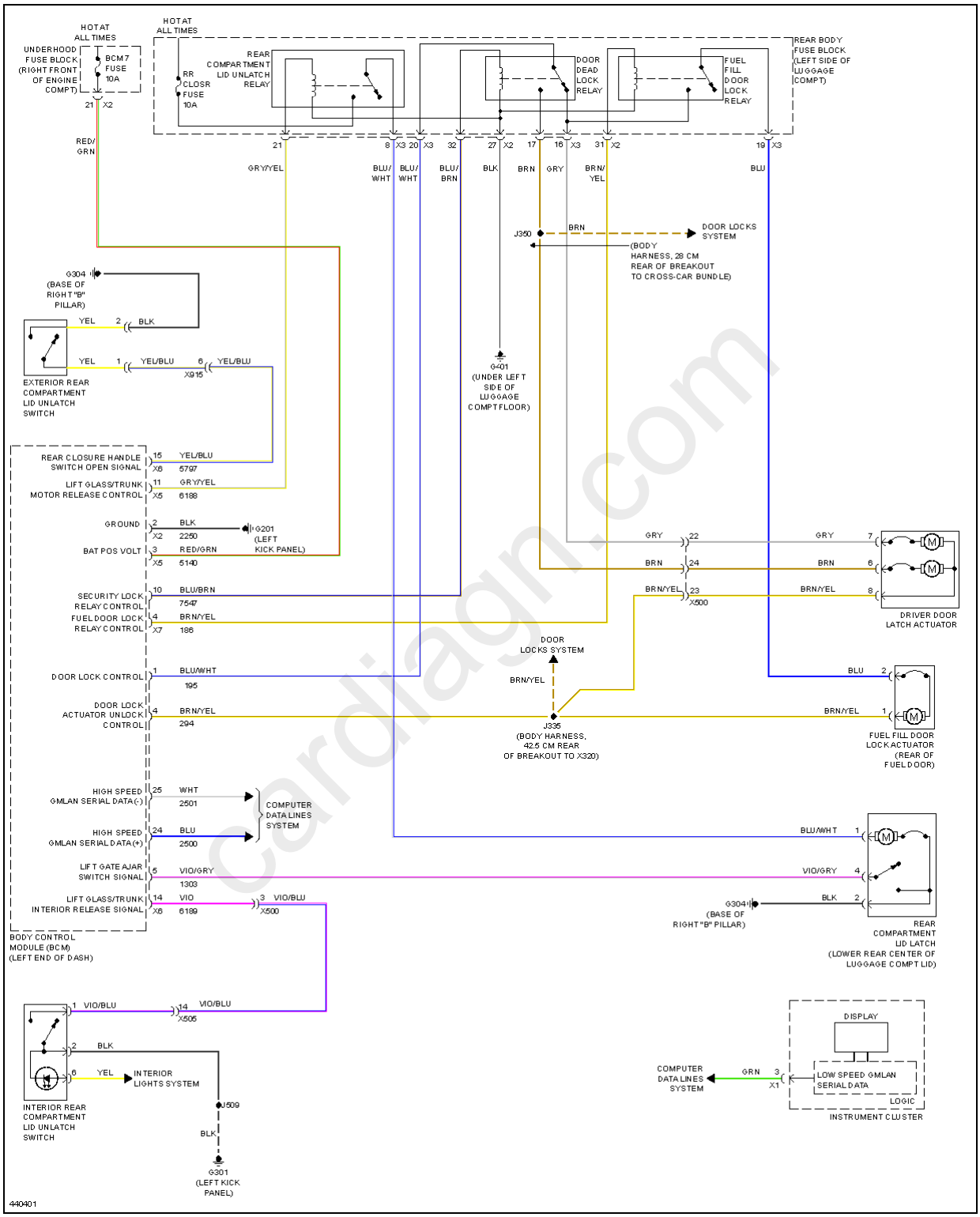



**Fig. 463: Trunk & Fuel Door Release Circuit, Sedan Except CTS-V**

# WARNING SYSTEMS

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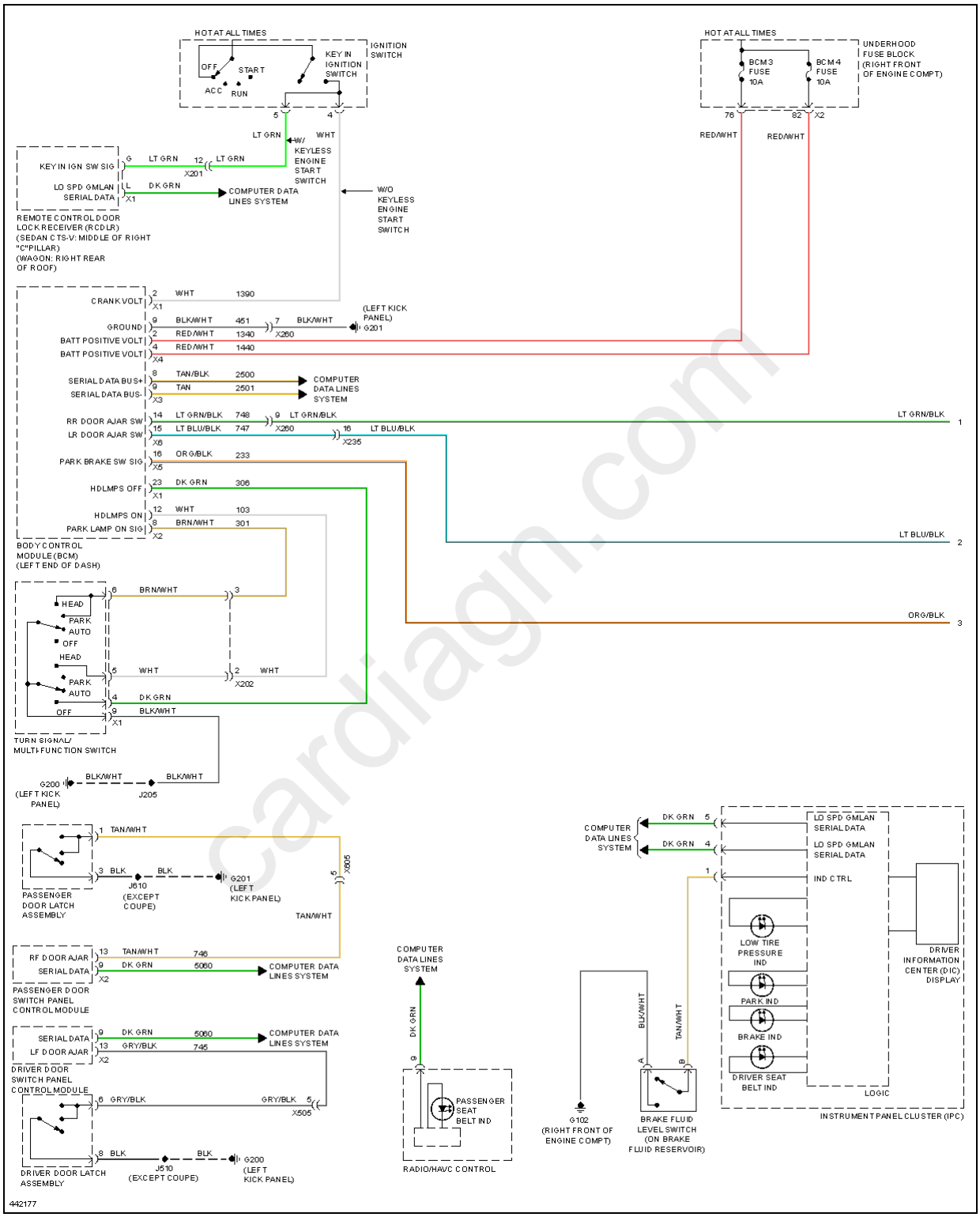
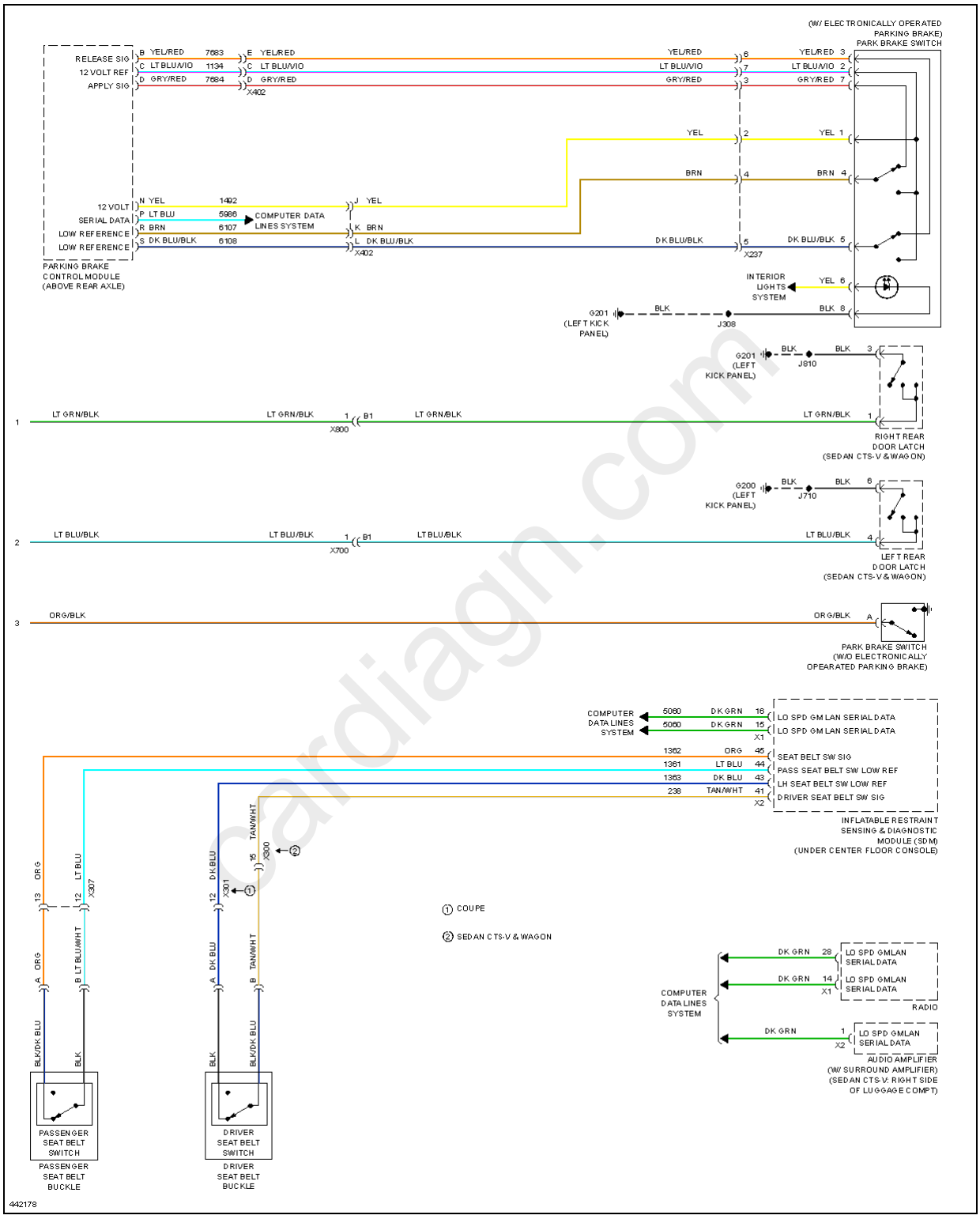



**Fig. 464: Warning Systems Circuit, Coupe (1 of 2)**




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**Fig. 465: Warning Systems Circuit, Coupe (2 of 2)**

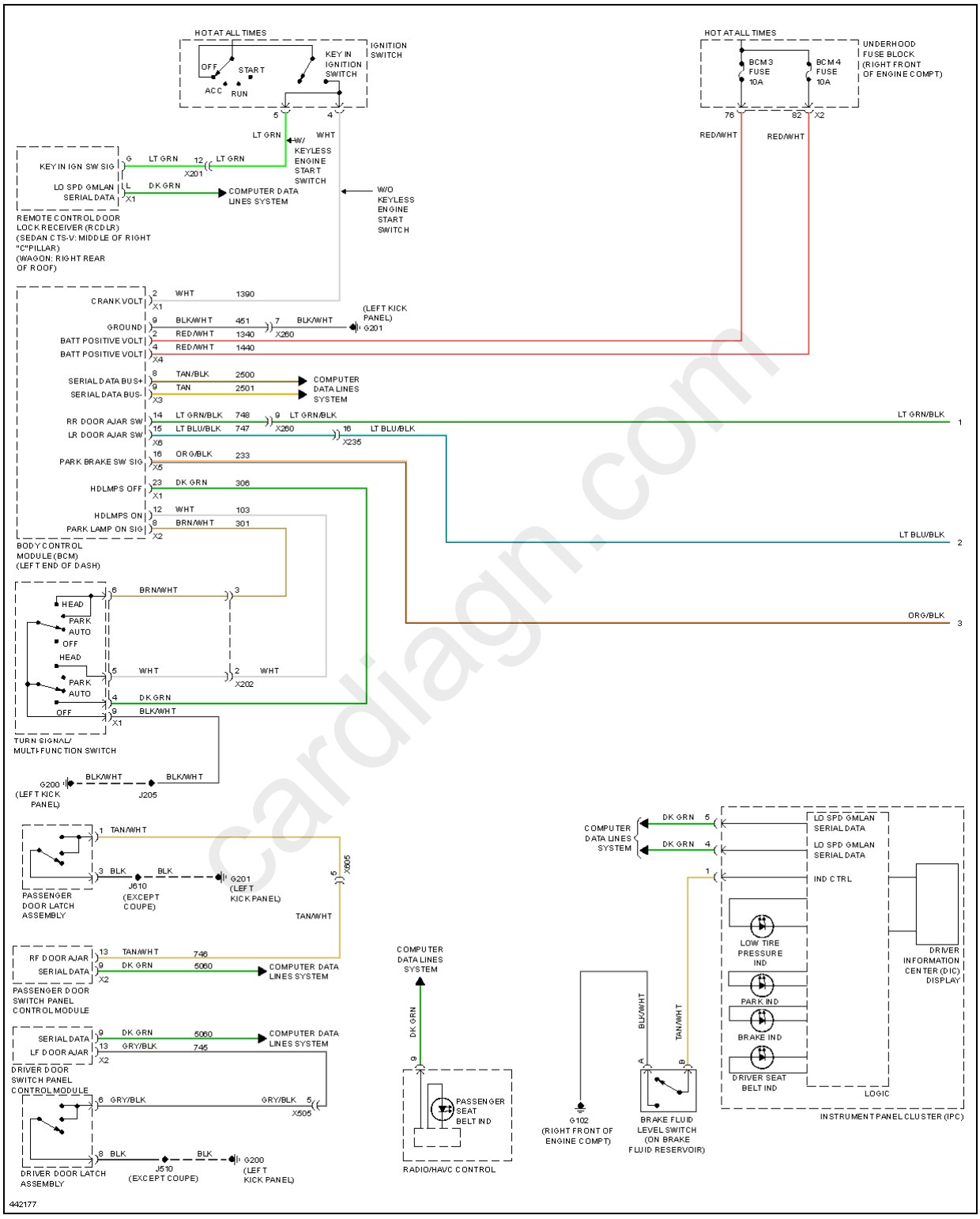



**Fig. 466: Warning Systems Circuit, Sedan CTS-V (1 of 2)**

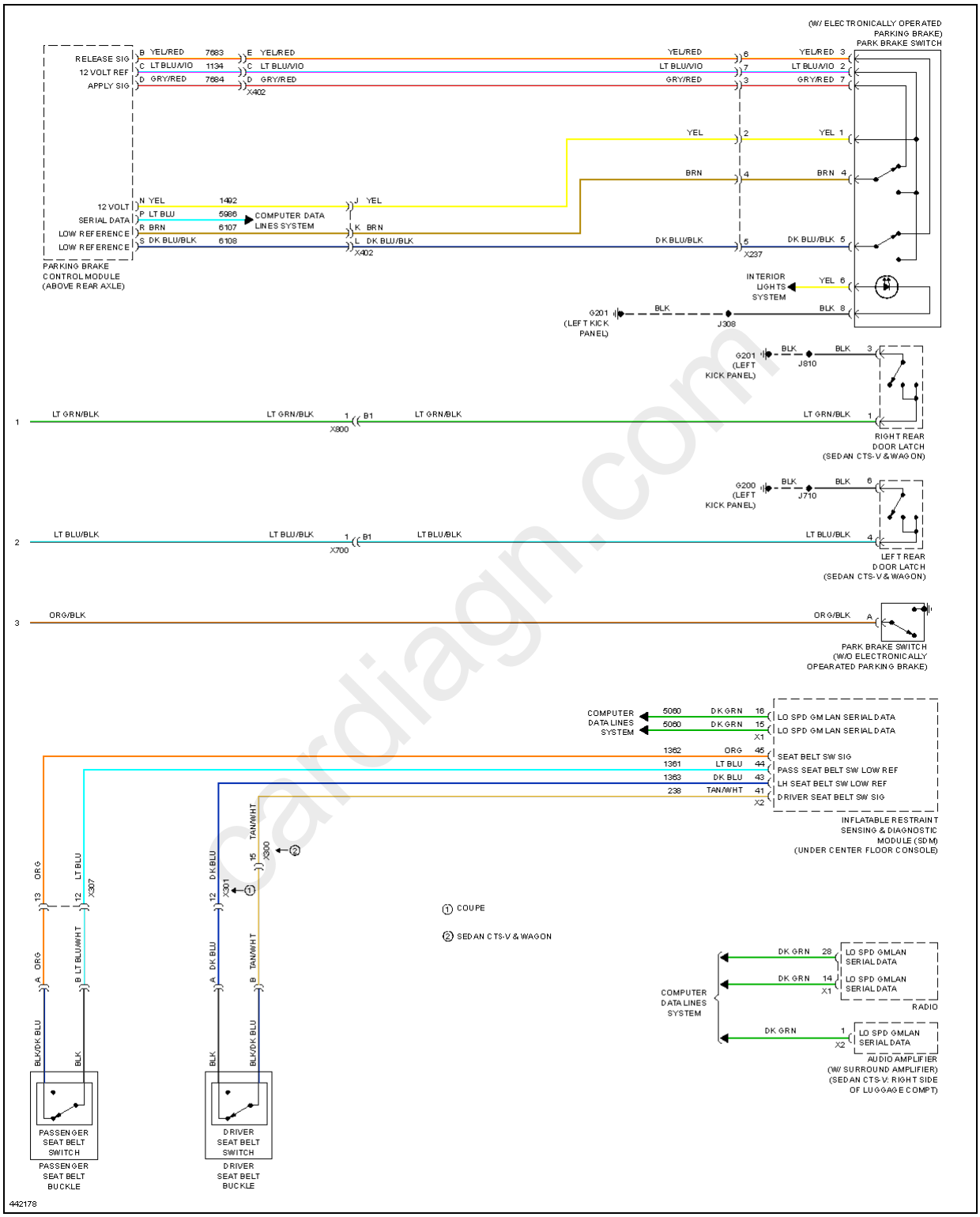
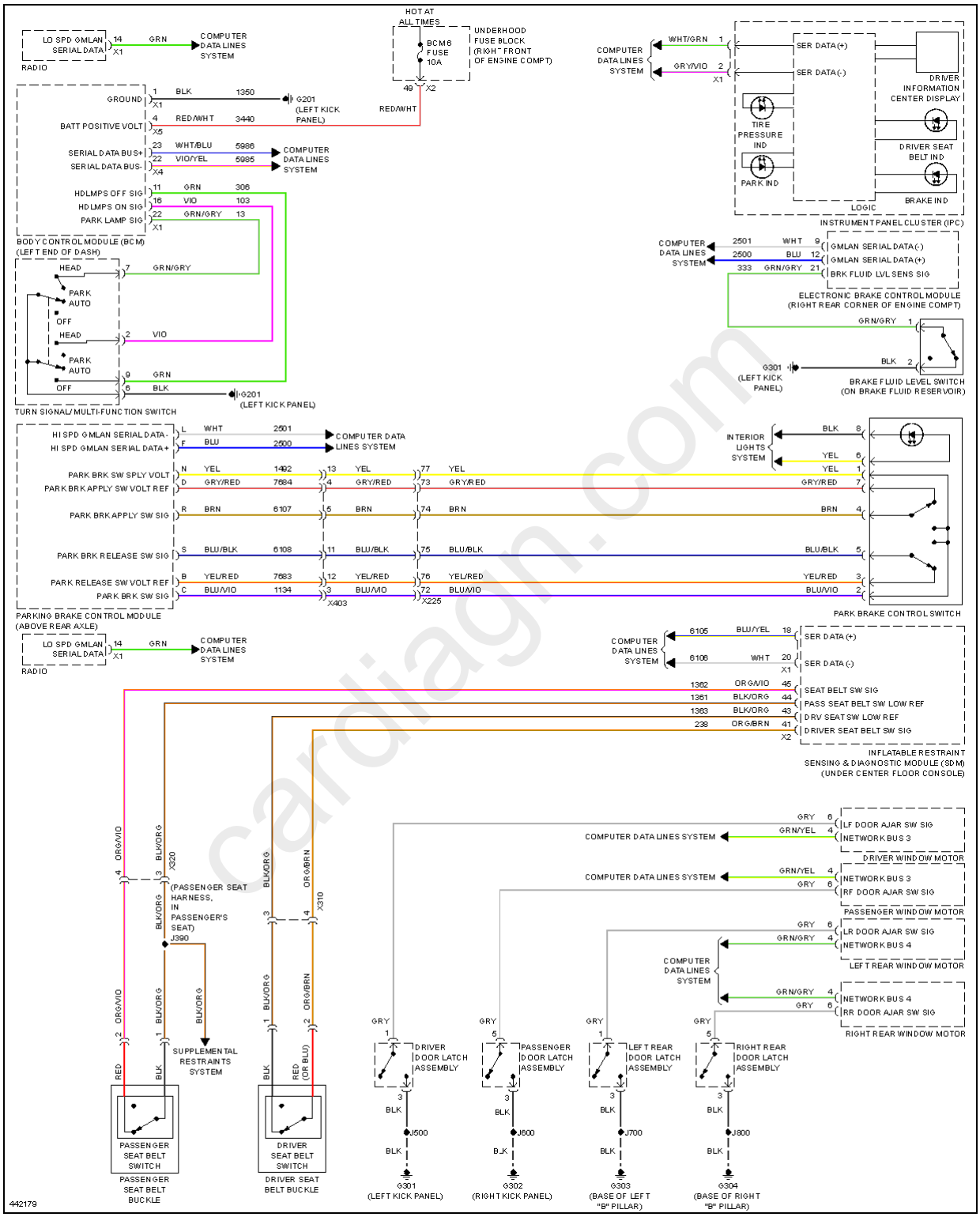



**Fig. 467: Warning Systems Circuit, Sedan CTS-V (2 of 2)**




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**Fig. 468: Warning Systems Circuit, Sedan Except CTS-V**

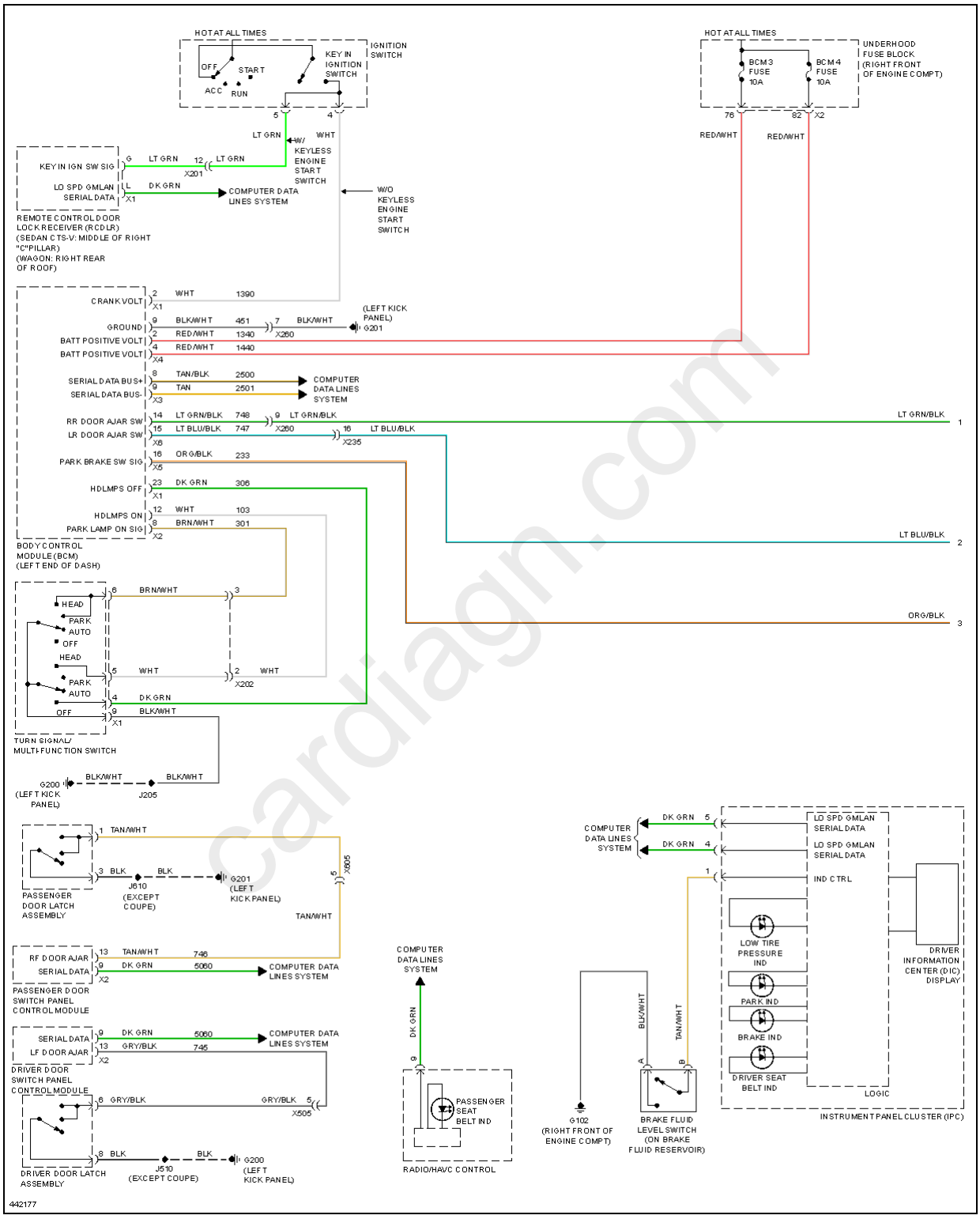
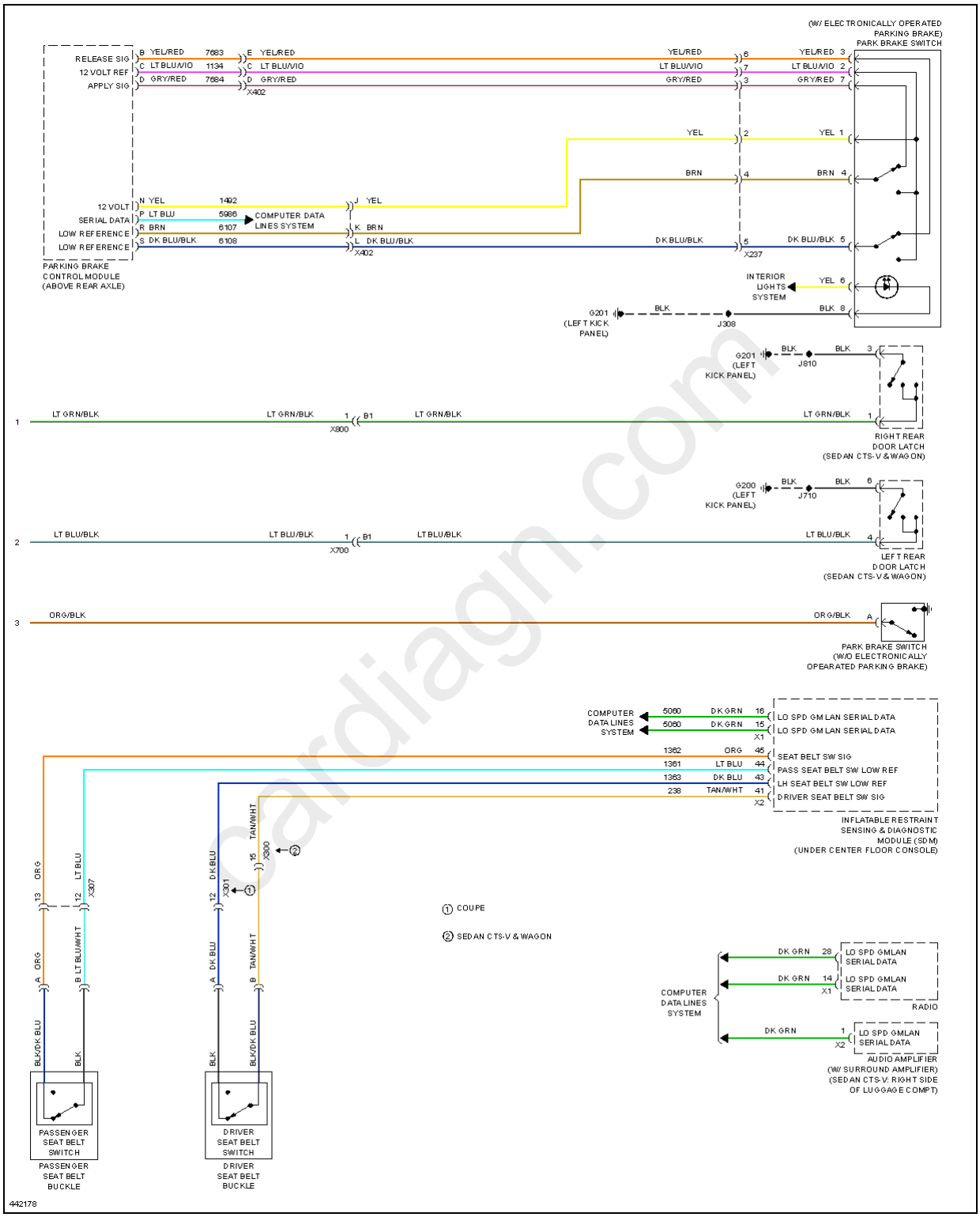



**Fig. 469: Warning Systems Circuit, Wagon (1 of 2)**




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**Fig. 470: Warning Systems Circuit, Wagon (2 of 2)**

# WIPER/WASHER

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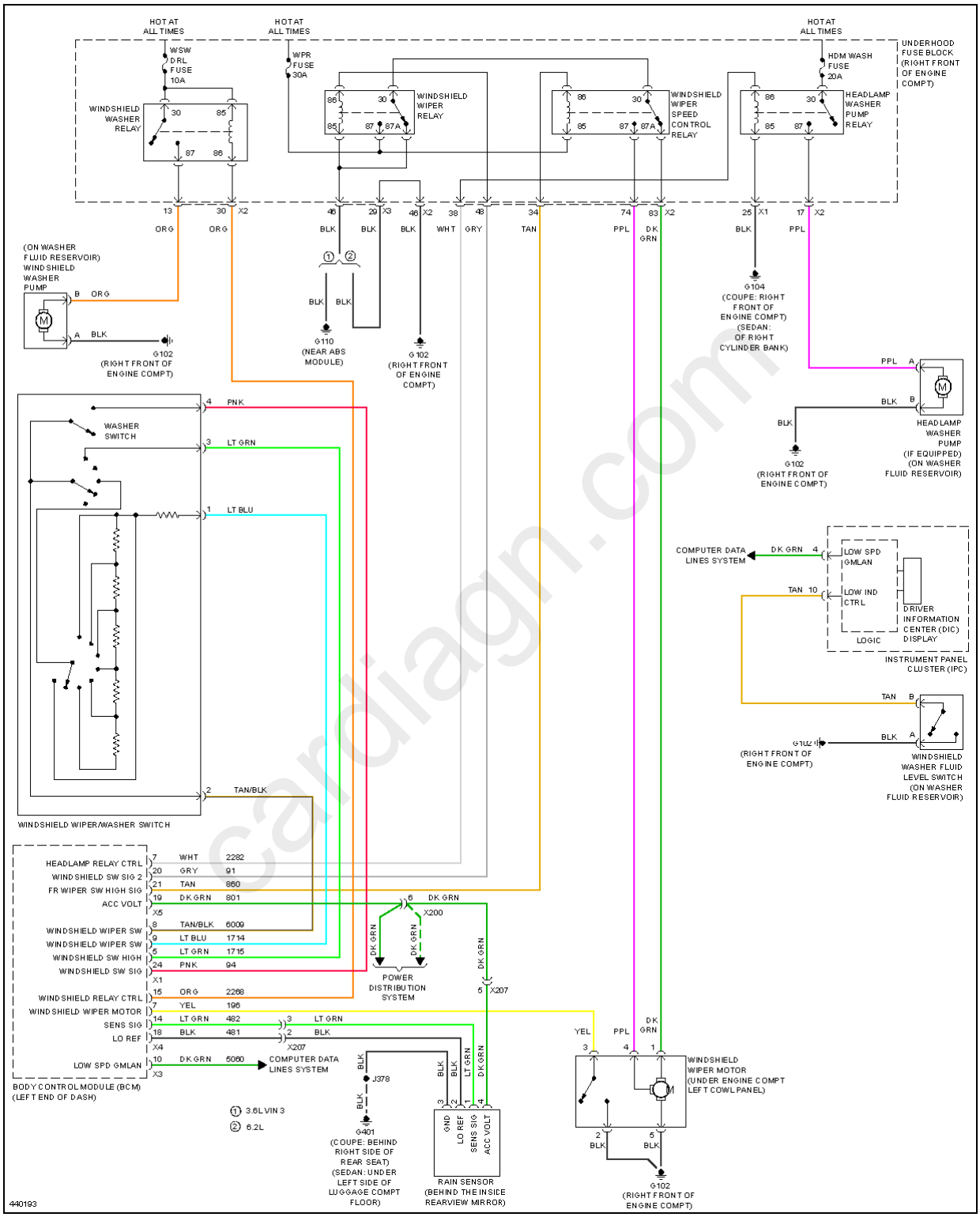



**Fig. 471: Wiper/Washer Circuit, Coupe**

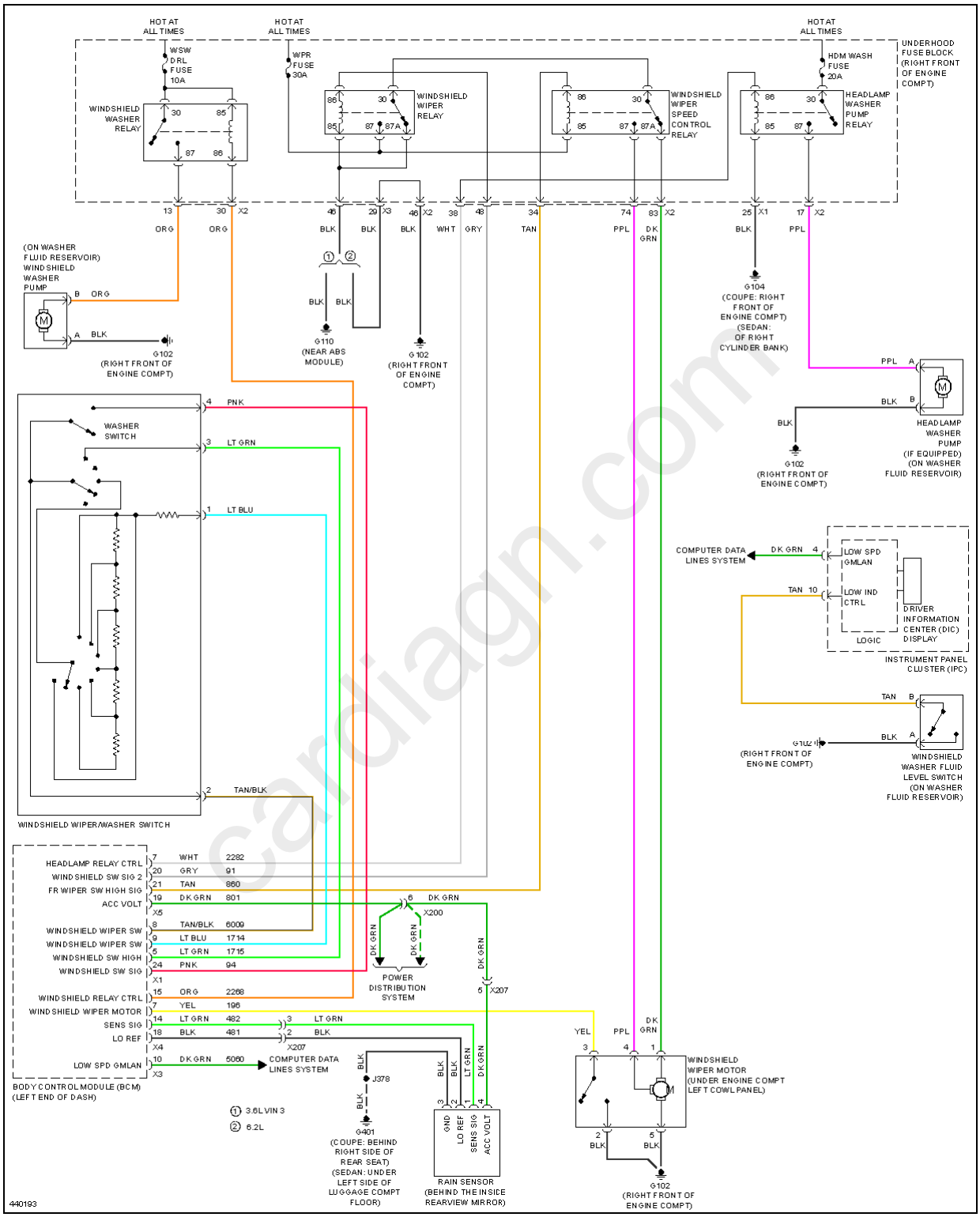



**Fig. 472: Wiper/Washer Circuit, Sedan CTS-V**

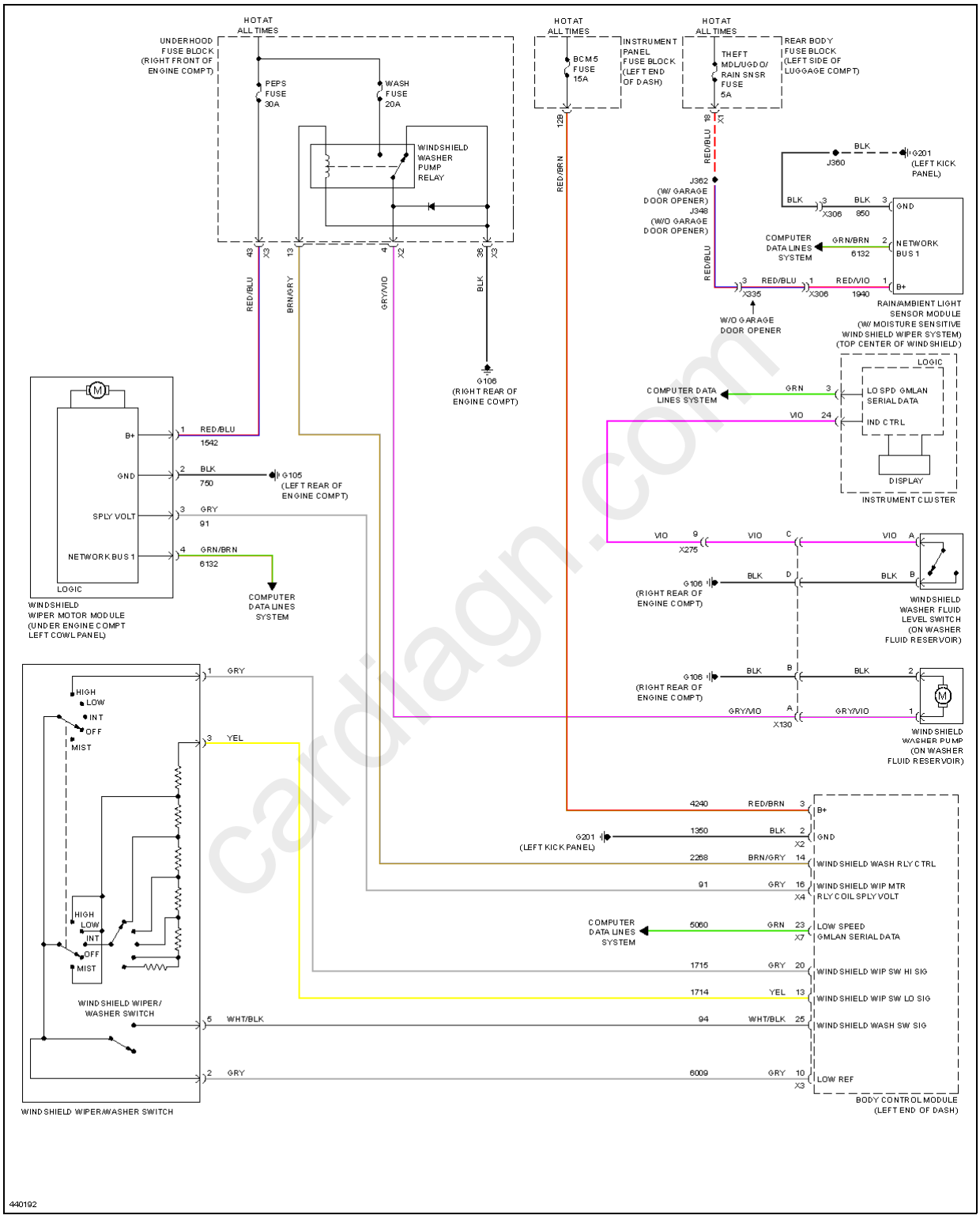



**Fig. 473: Wiper/Washer Circuit, Sedan Except CTS-V**

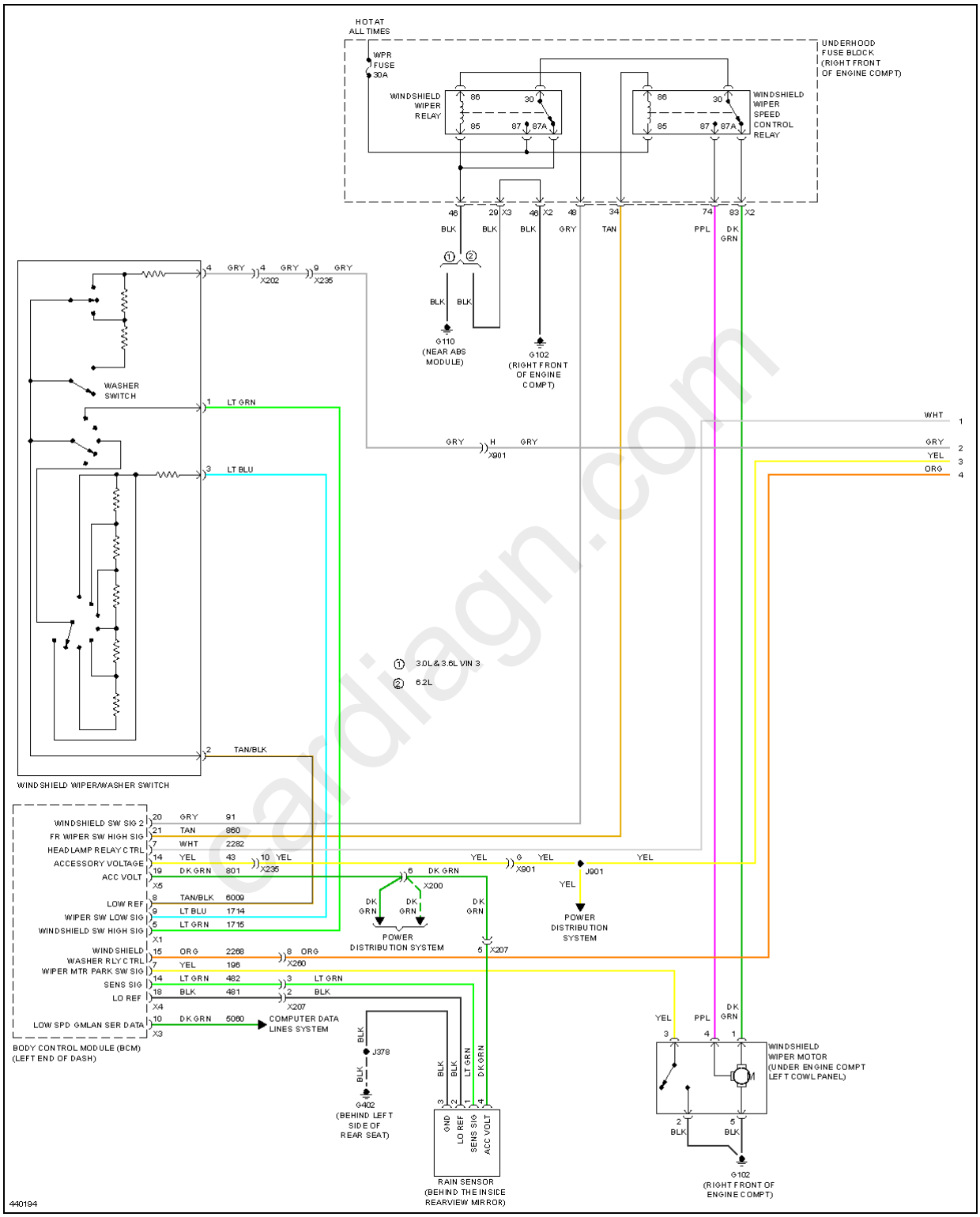
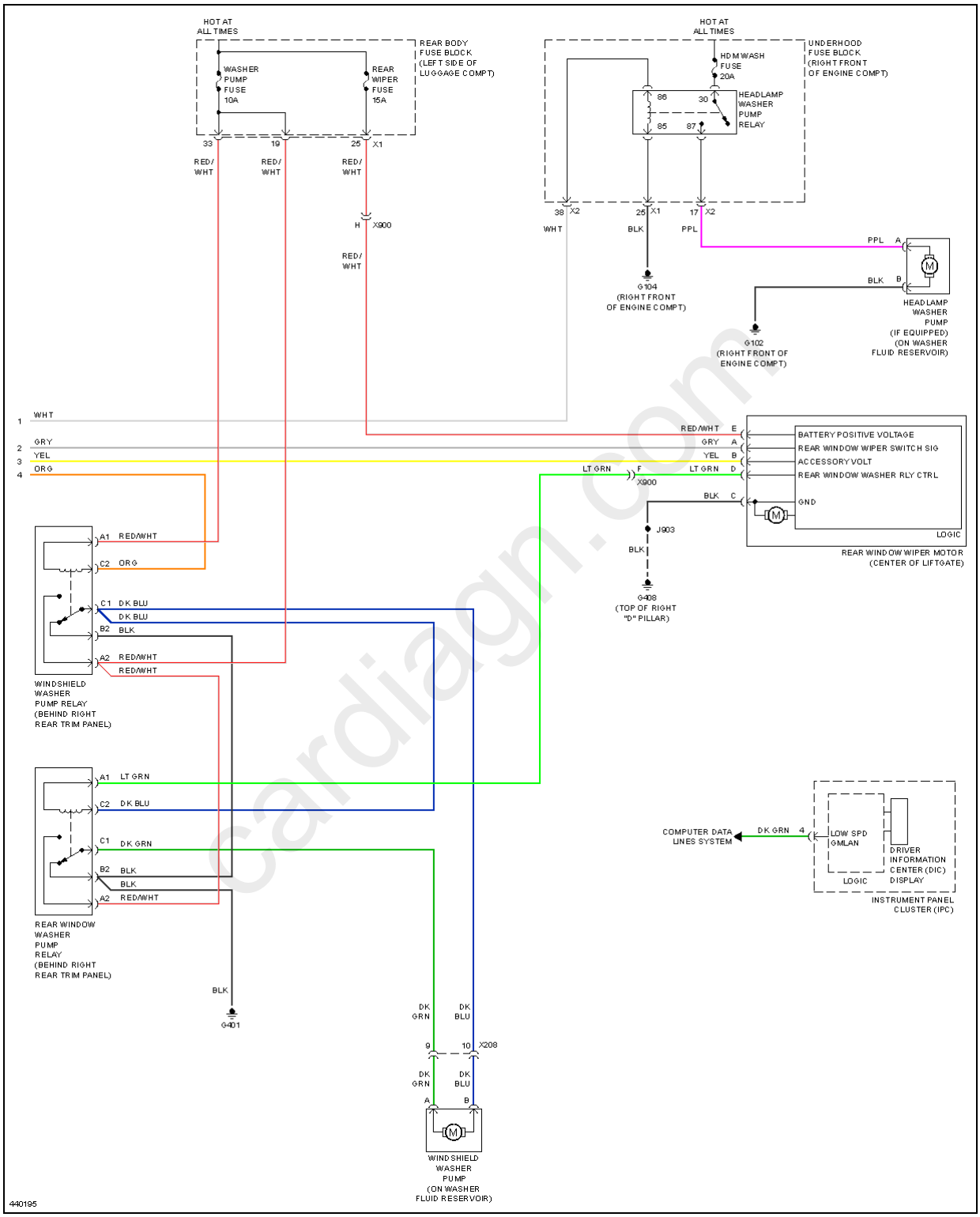



**Fig. 474: Wiper/Washer Circuit, Wagon (1 of 2)**




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**Fig. 475: Wiper/Washer Circuit, Wagon (2 of 2)**