

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

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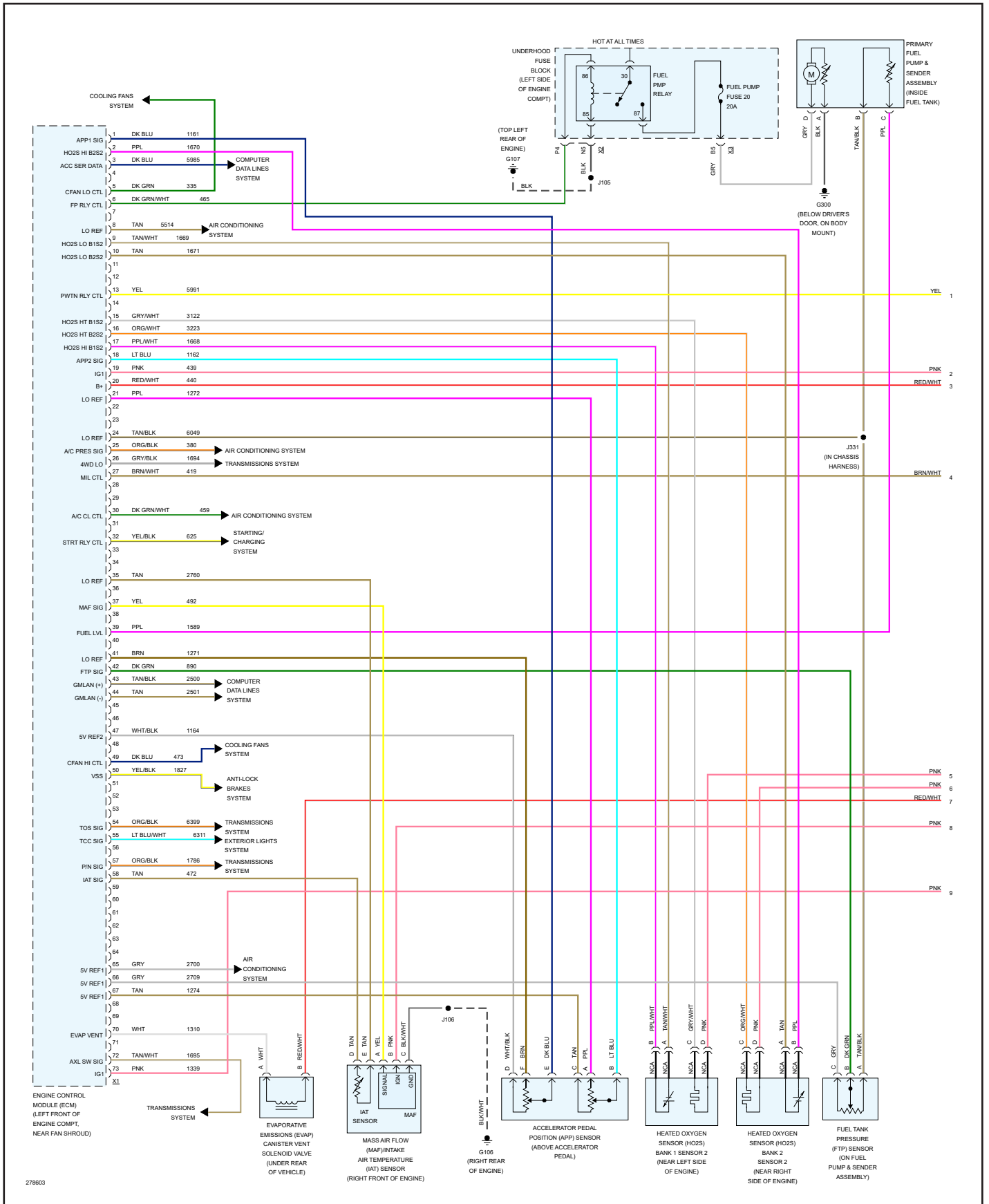
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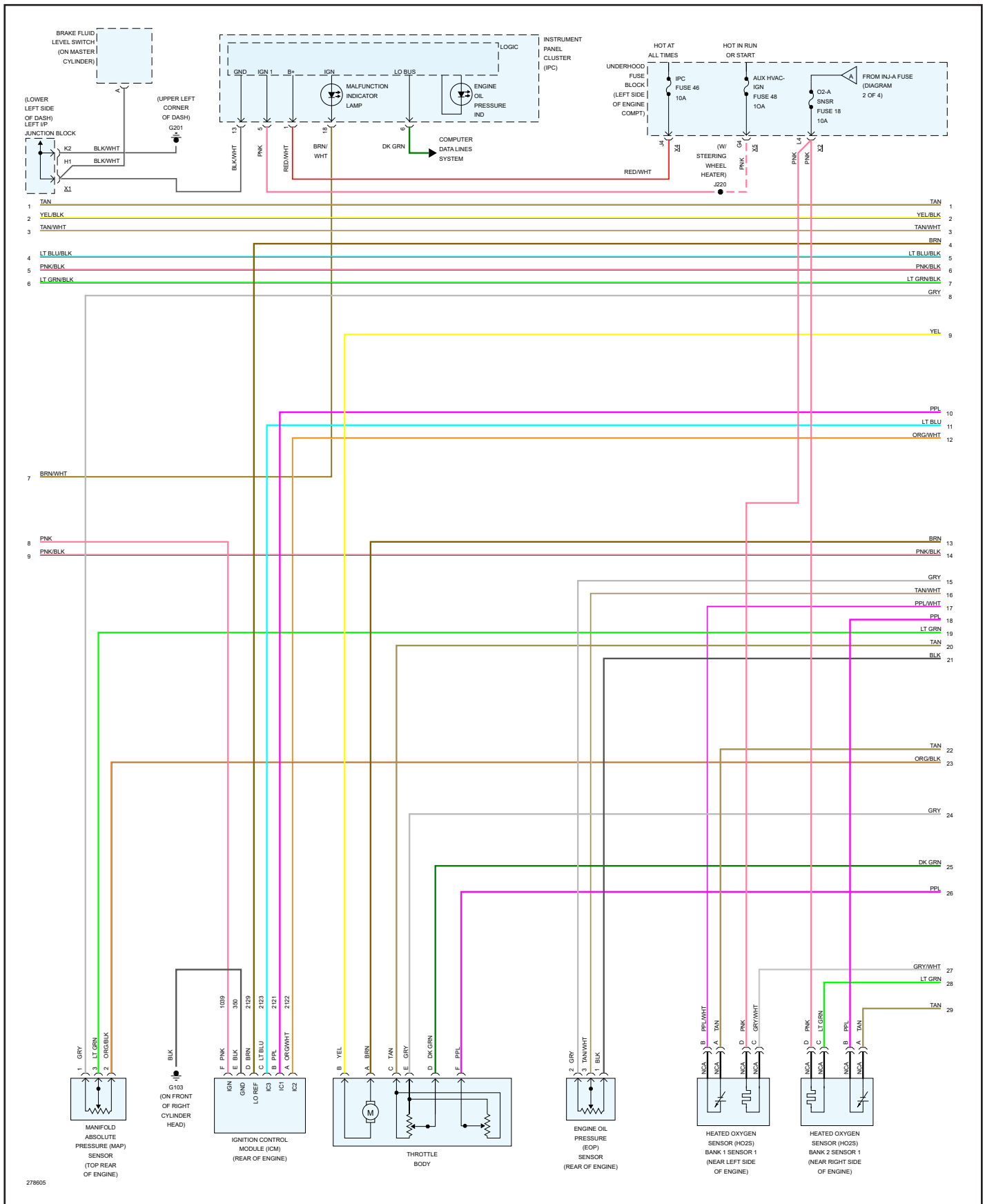
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L ENGINE CONTROL MODULE



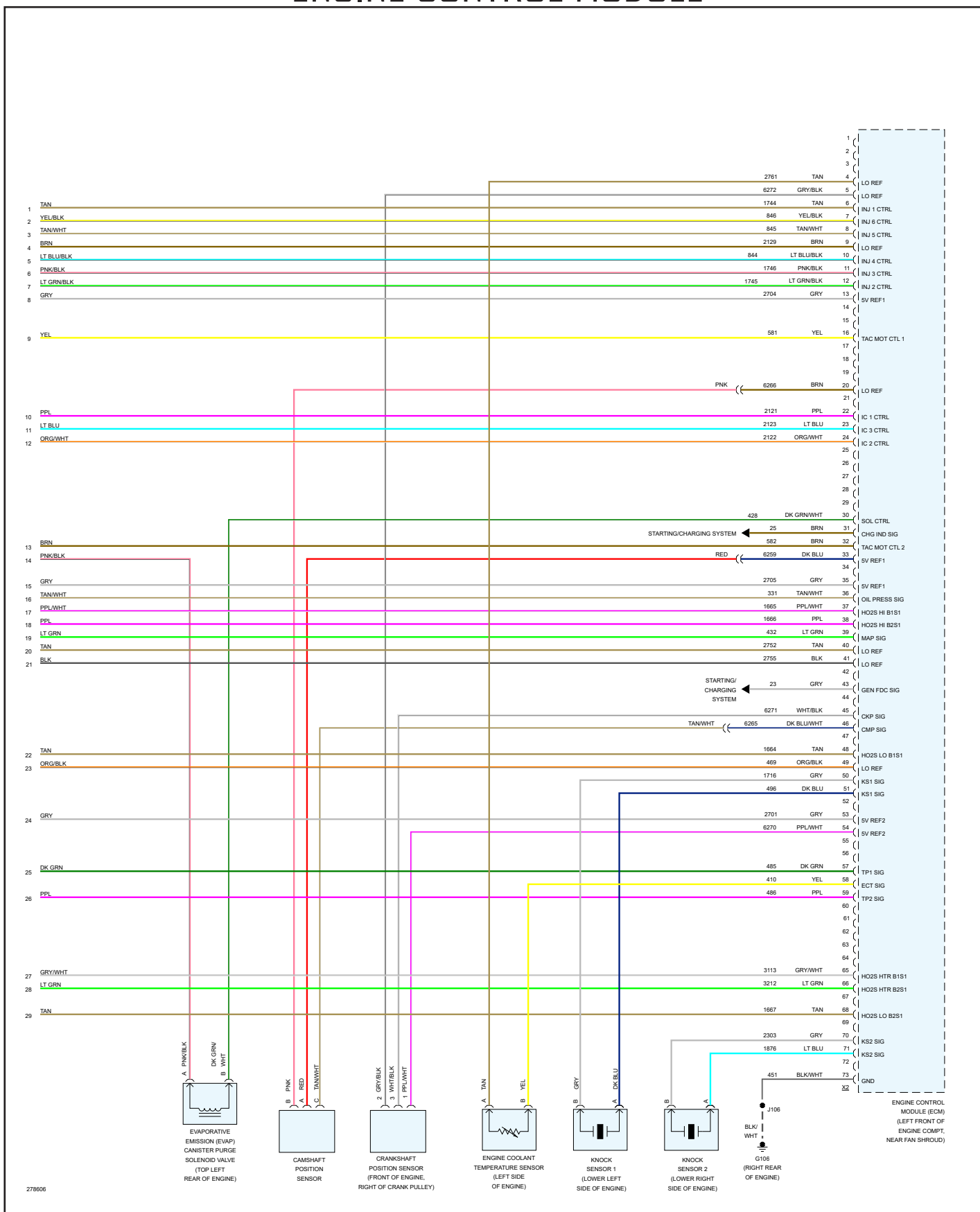
ENGINE CONTROL MODULE



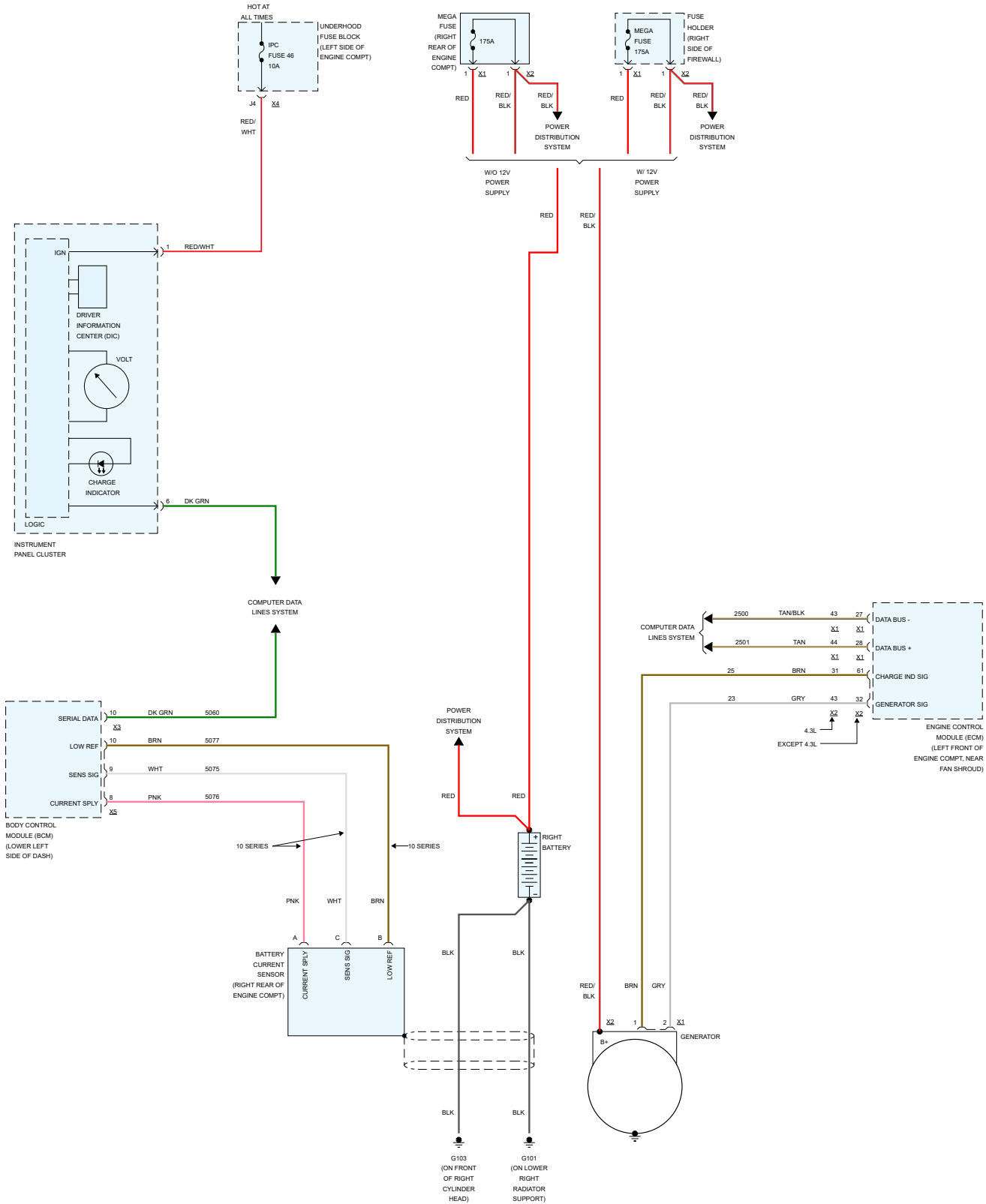
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L ENGINE CONTROL MODULE



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L ENGINE CONTROL MODULE

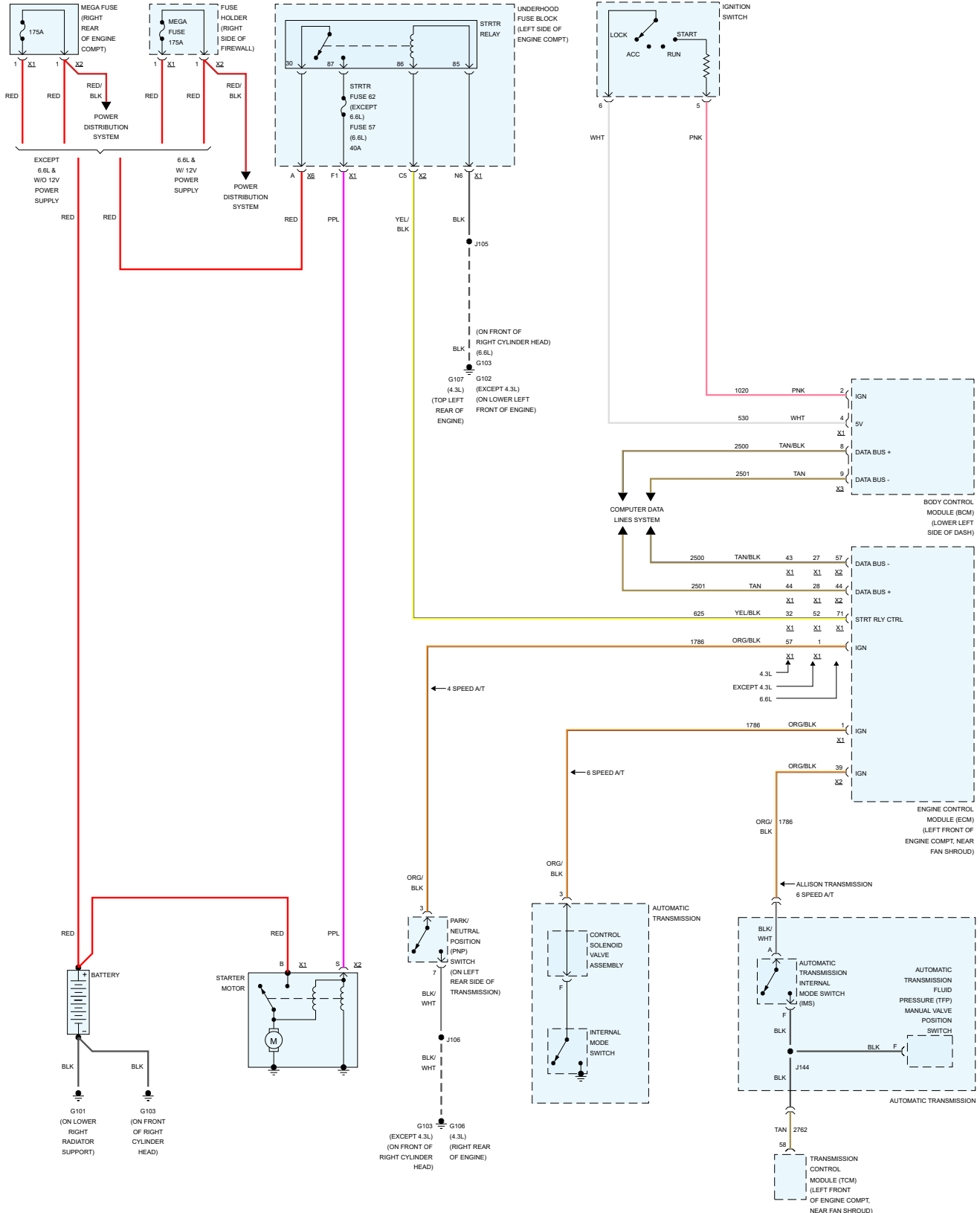


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L STARTING/CHARGING - CHARGING CIRCUIT

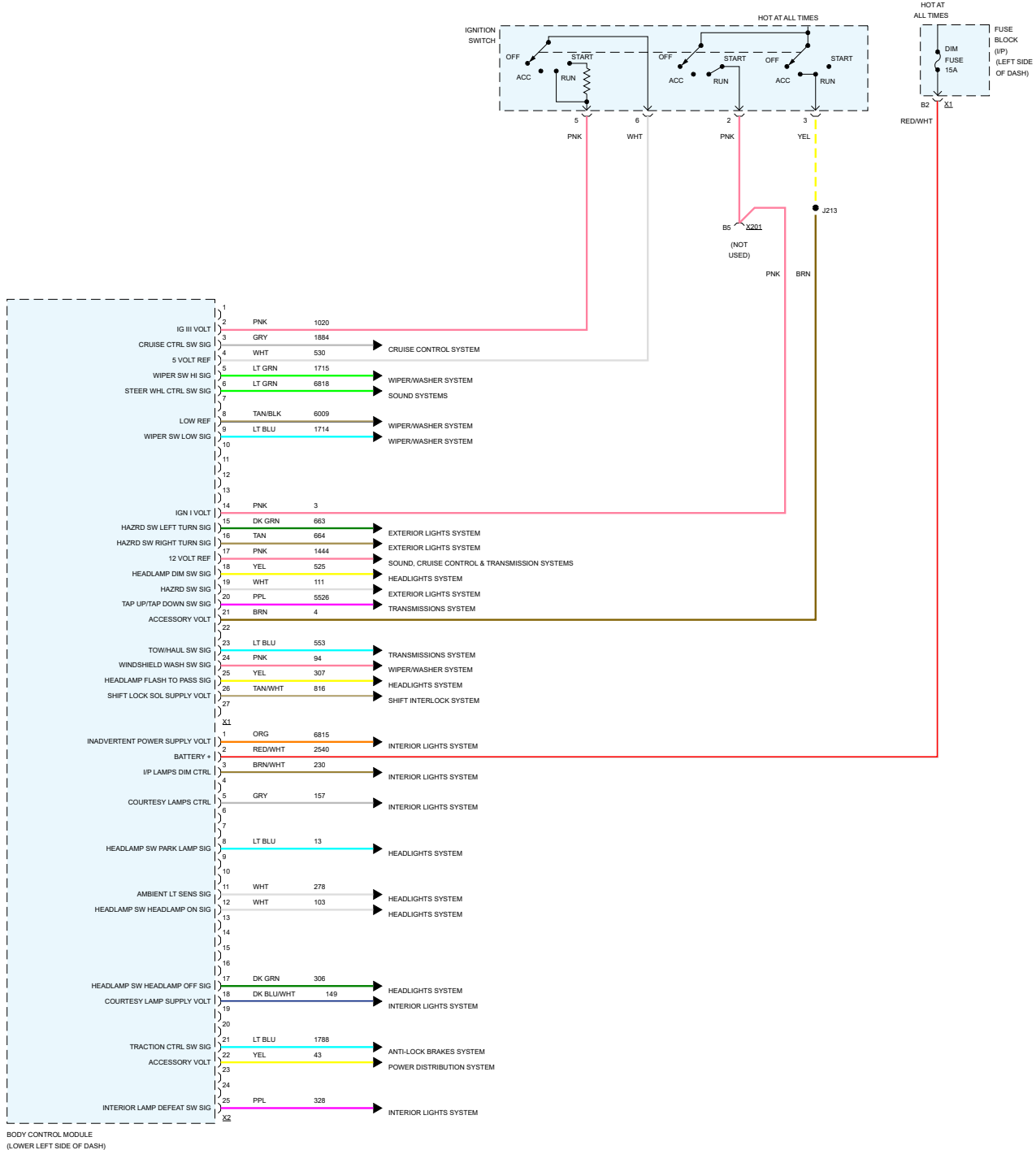


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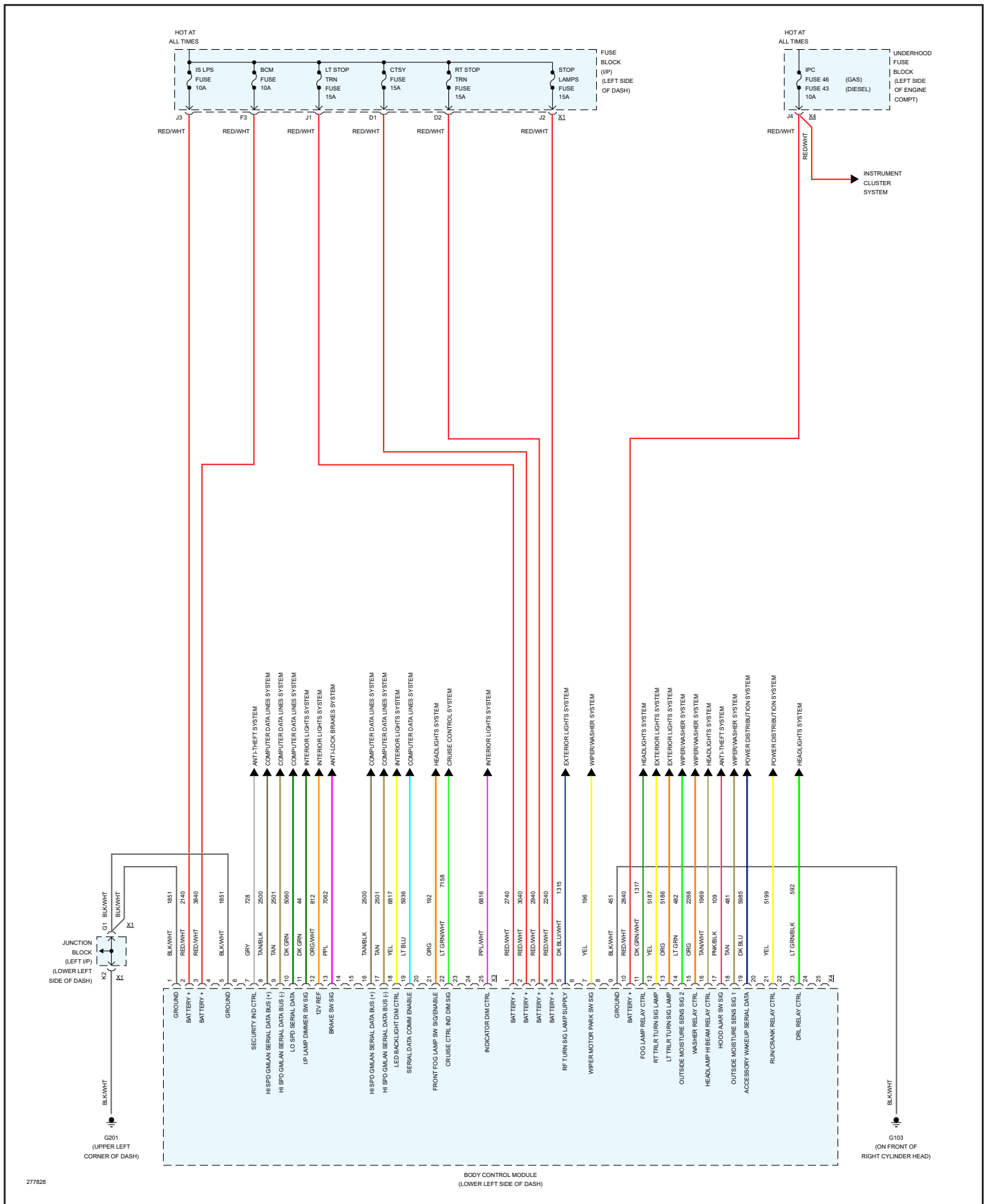
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L STARTING/CHARGING - STARTING CIRCUIT



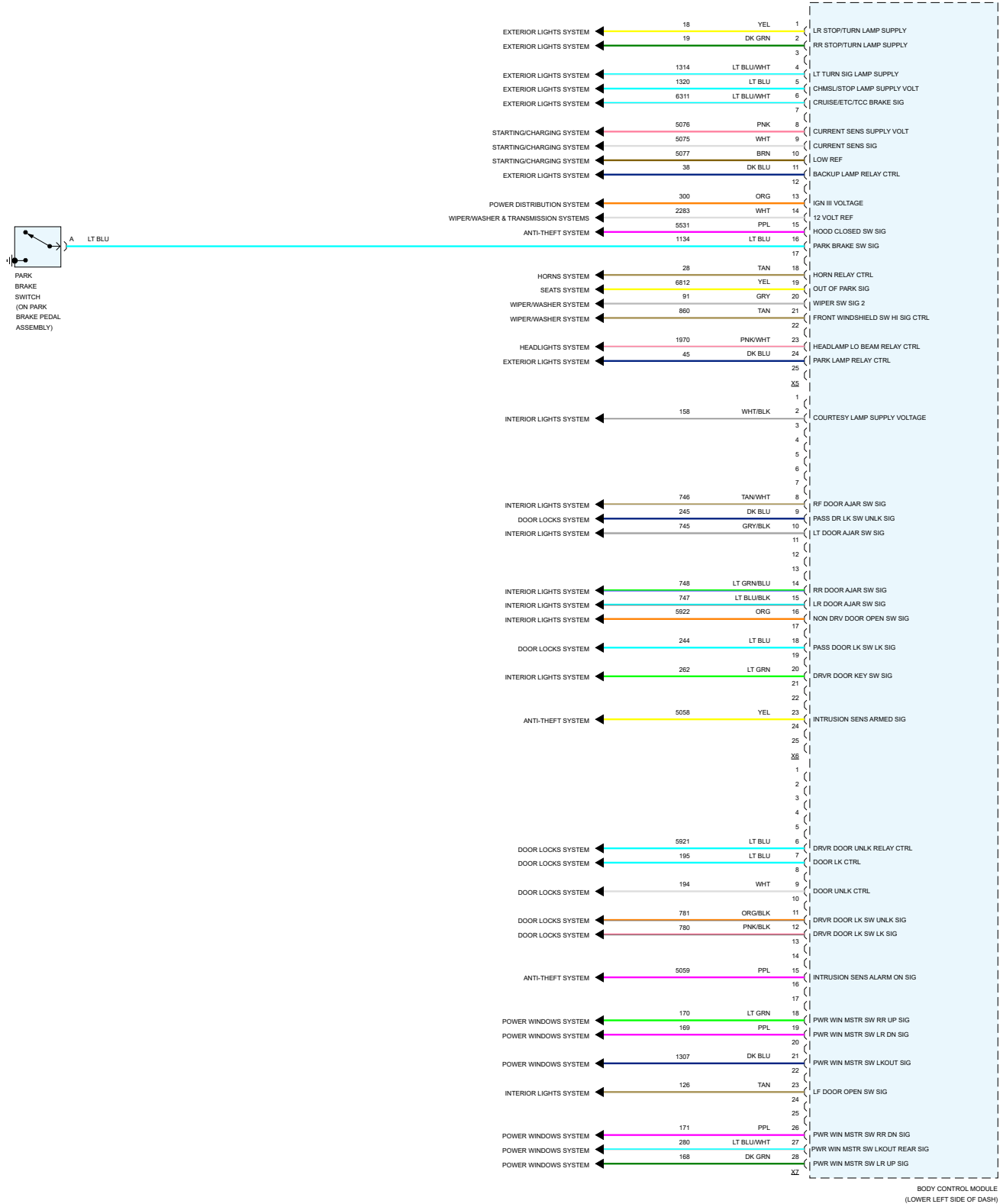
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L BODY CONTROL MODULE



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L BODY CONTROL MODULE

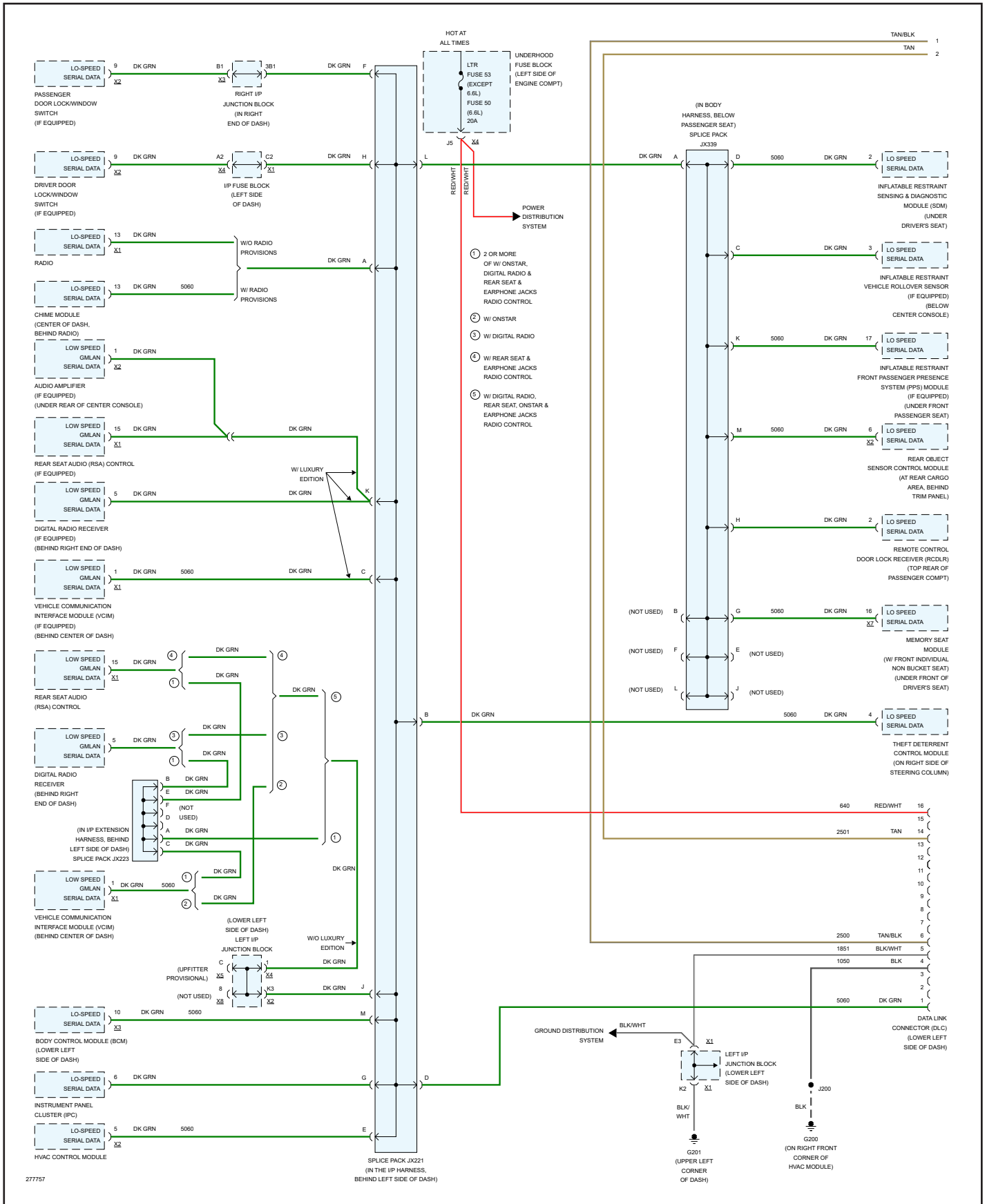


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L BODY CONTROL MODULE

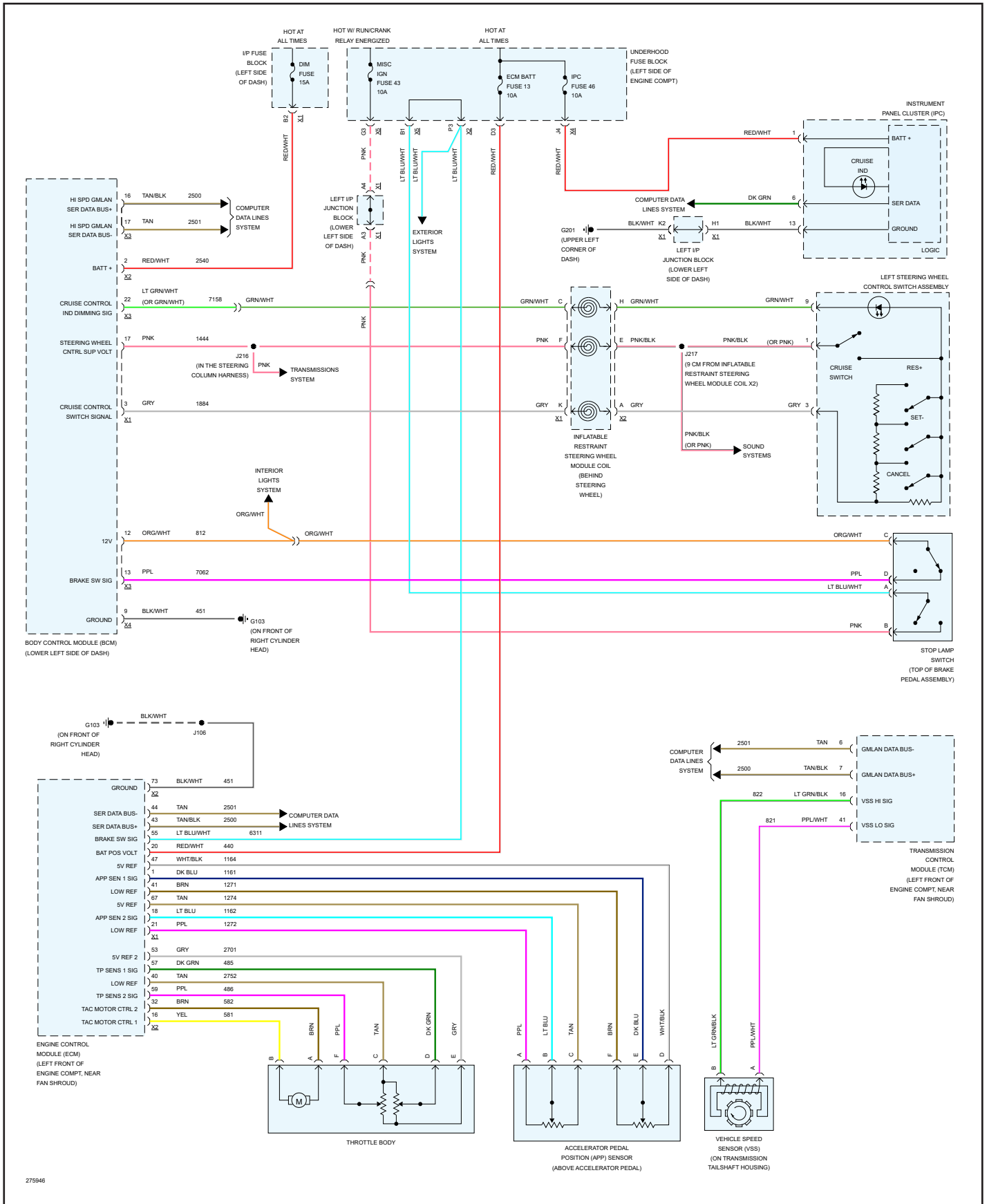


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

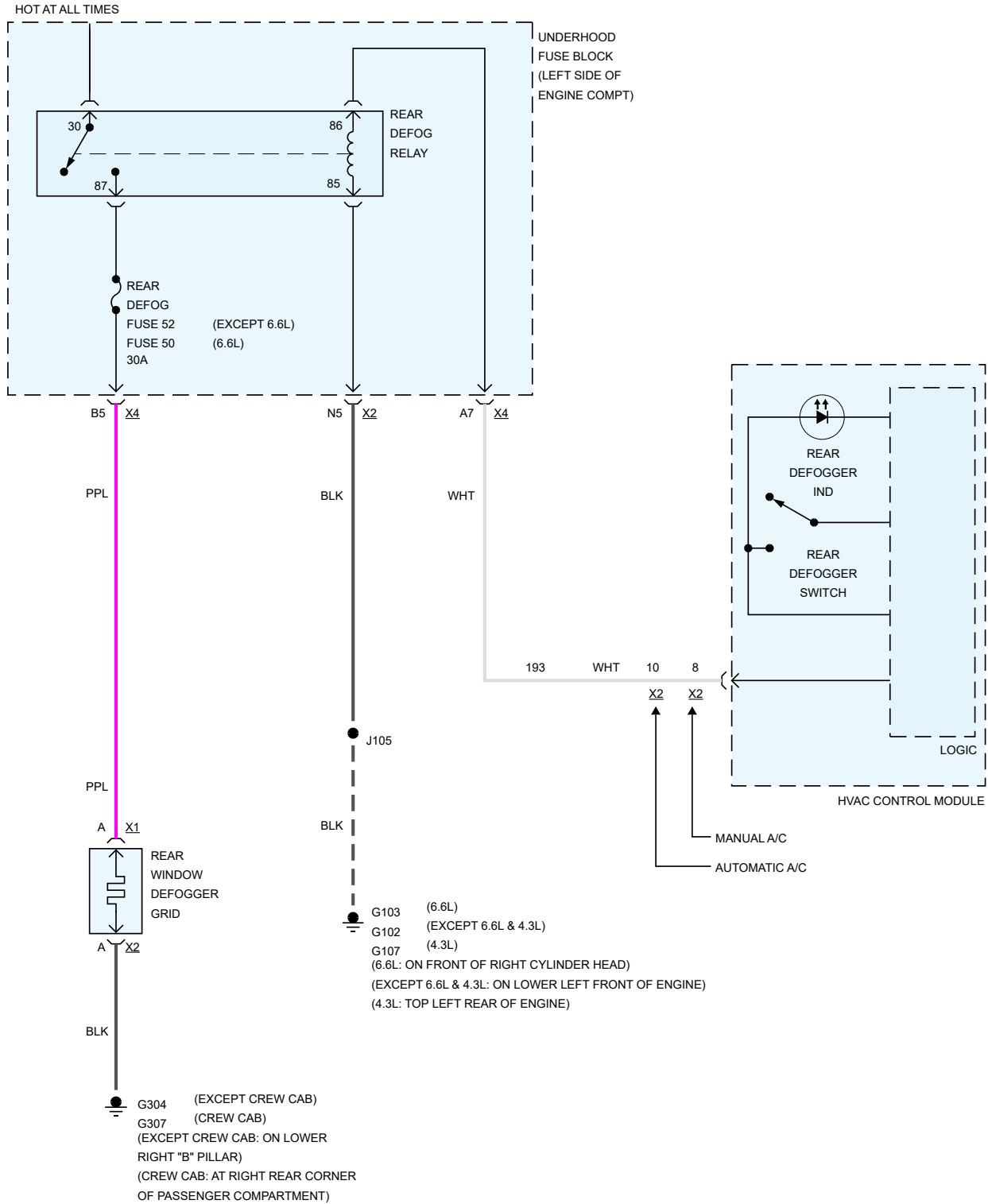
INFORMATION BUS - COMPUTER DATA LINES



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L CRUISE CONTROL

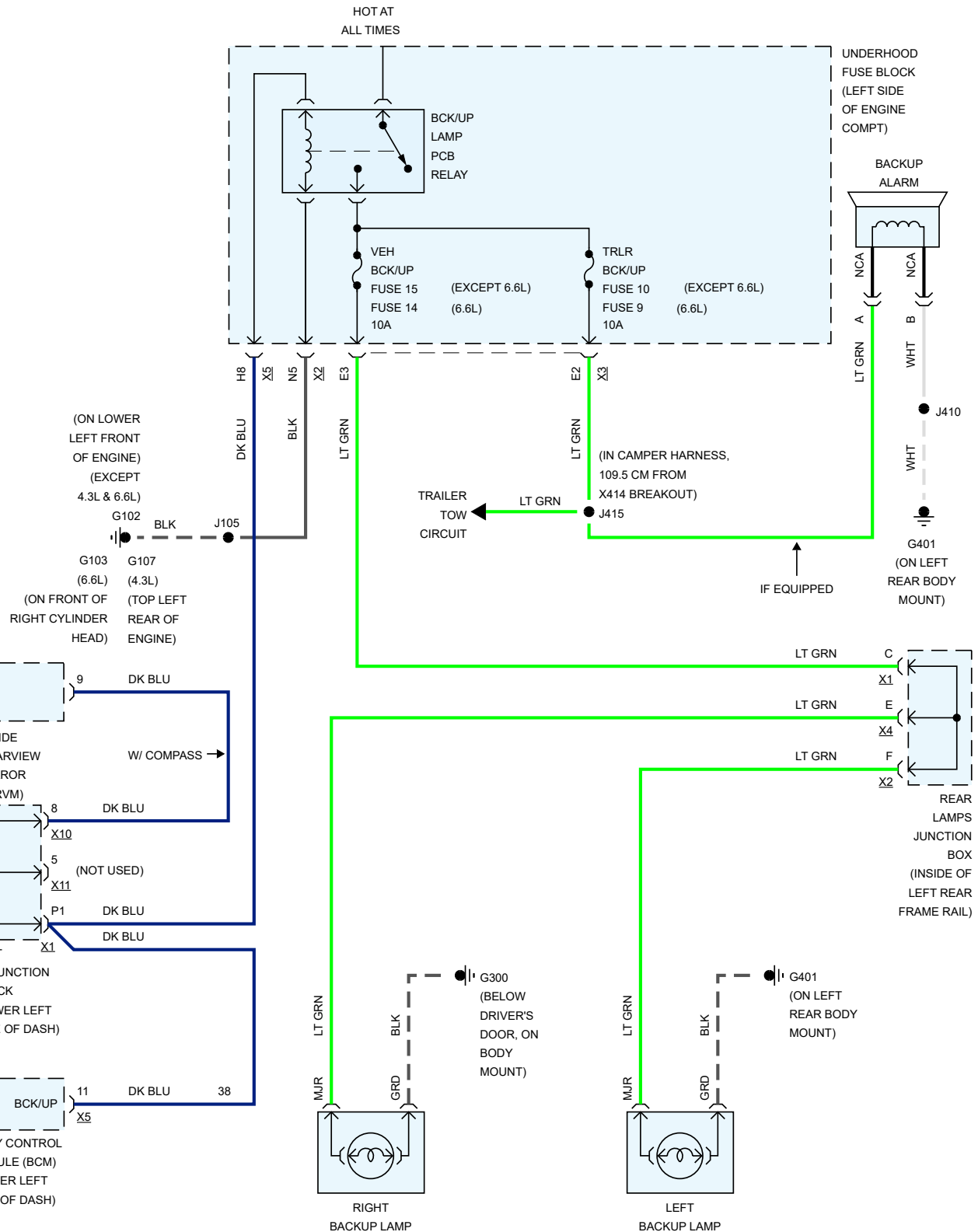


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L DEFOGGER - REAR DEFOGGER CIRCUIT



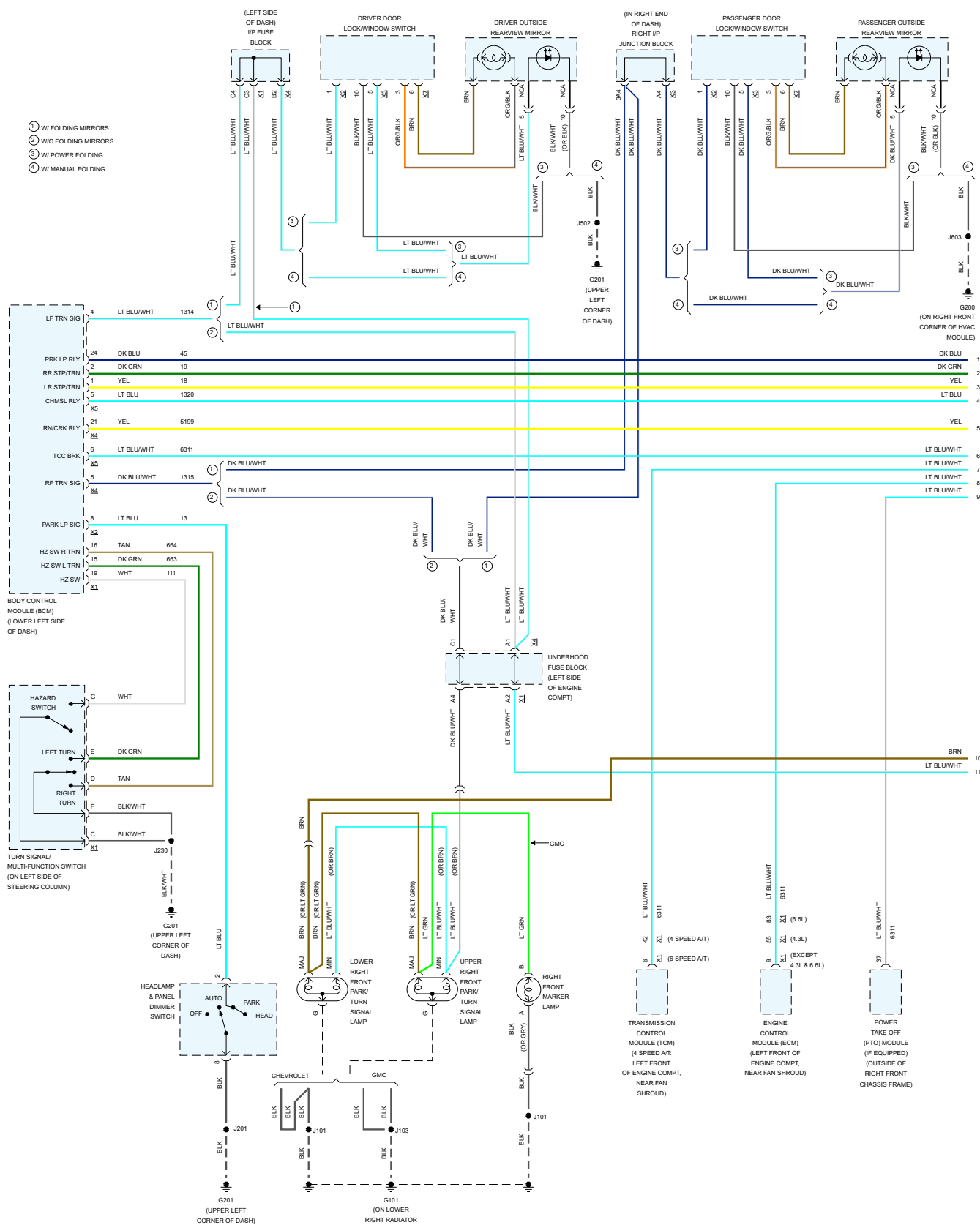
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L EXTERIOR LIGHTS - BACKUP LAMPS CIRCUIT



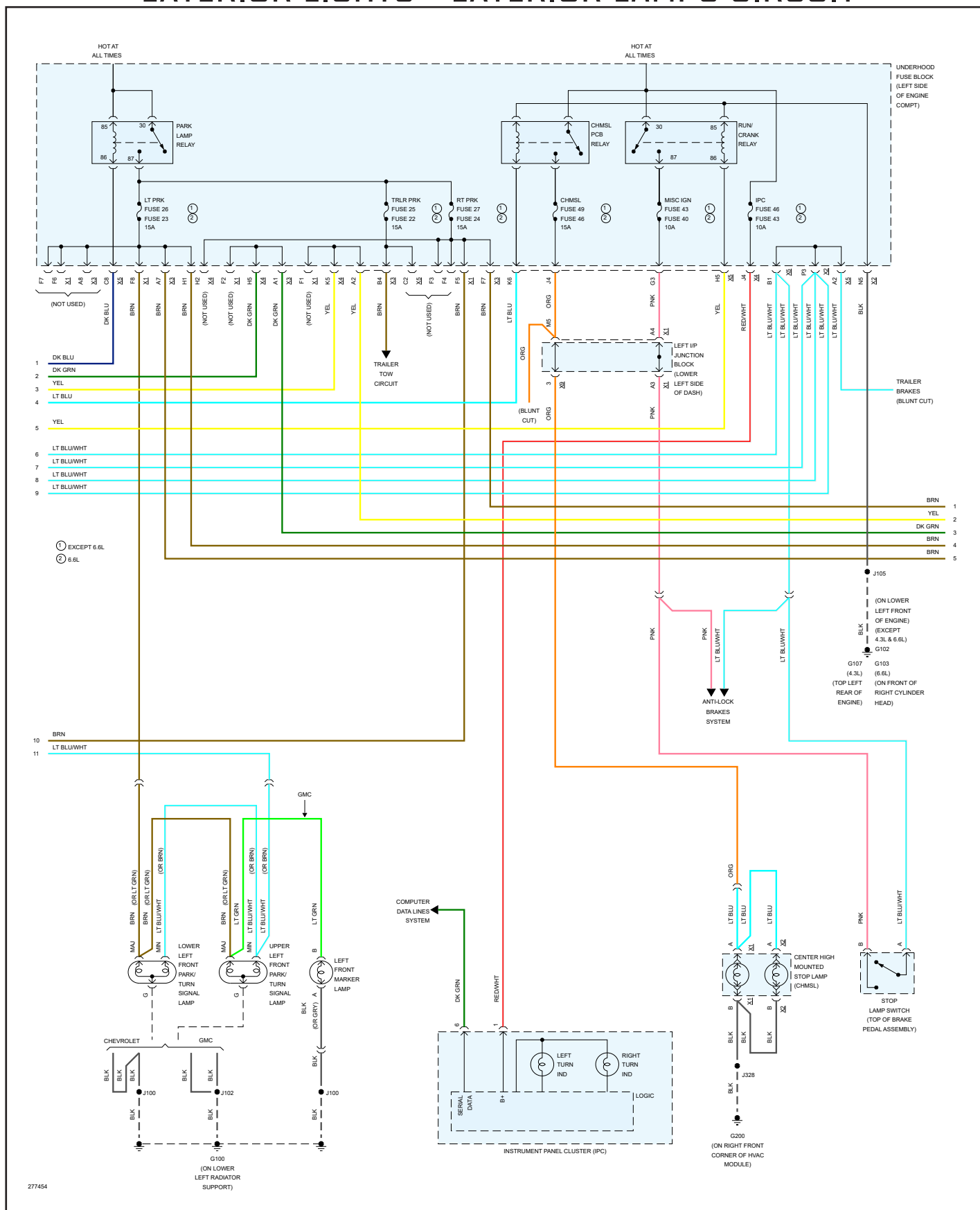
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- ① W/ FOLDING MIRRORS
- ② W/O FOLDING MIRRORS
- ③ W/ POWER FOLDING
- ④ W/ MANUAL FOLDING

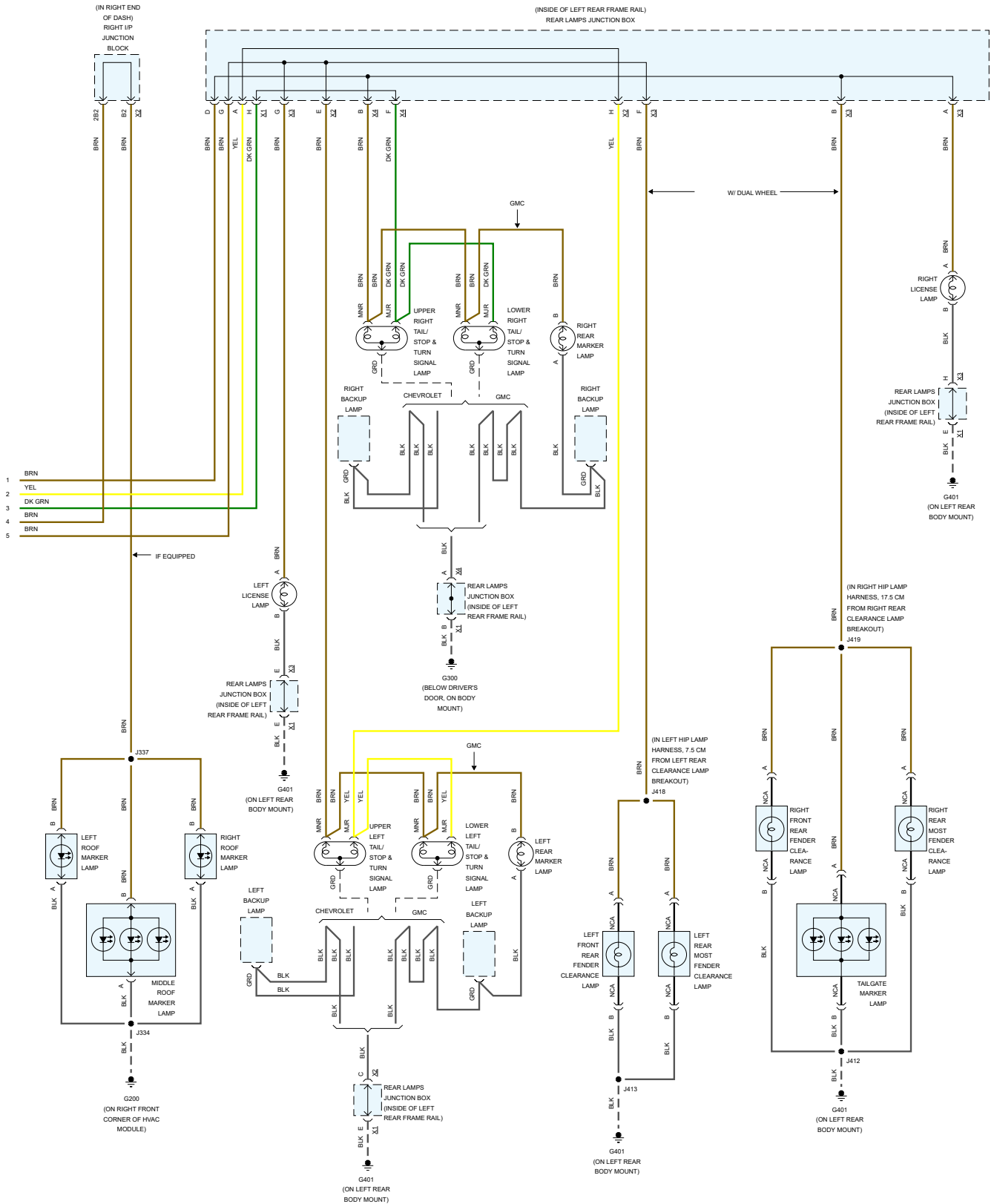


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

EXTERIOR LIGHTS - EXTERIOR LAMPS CIRCUIT

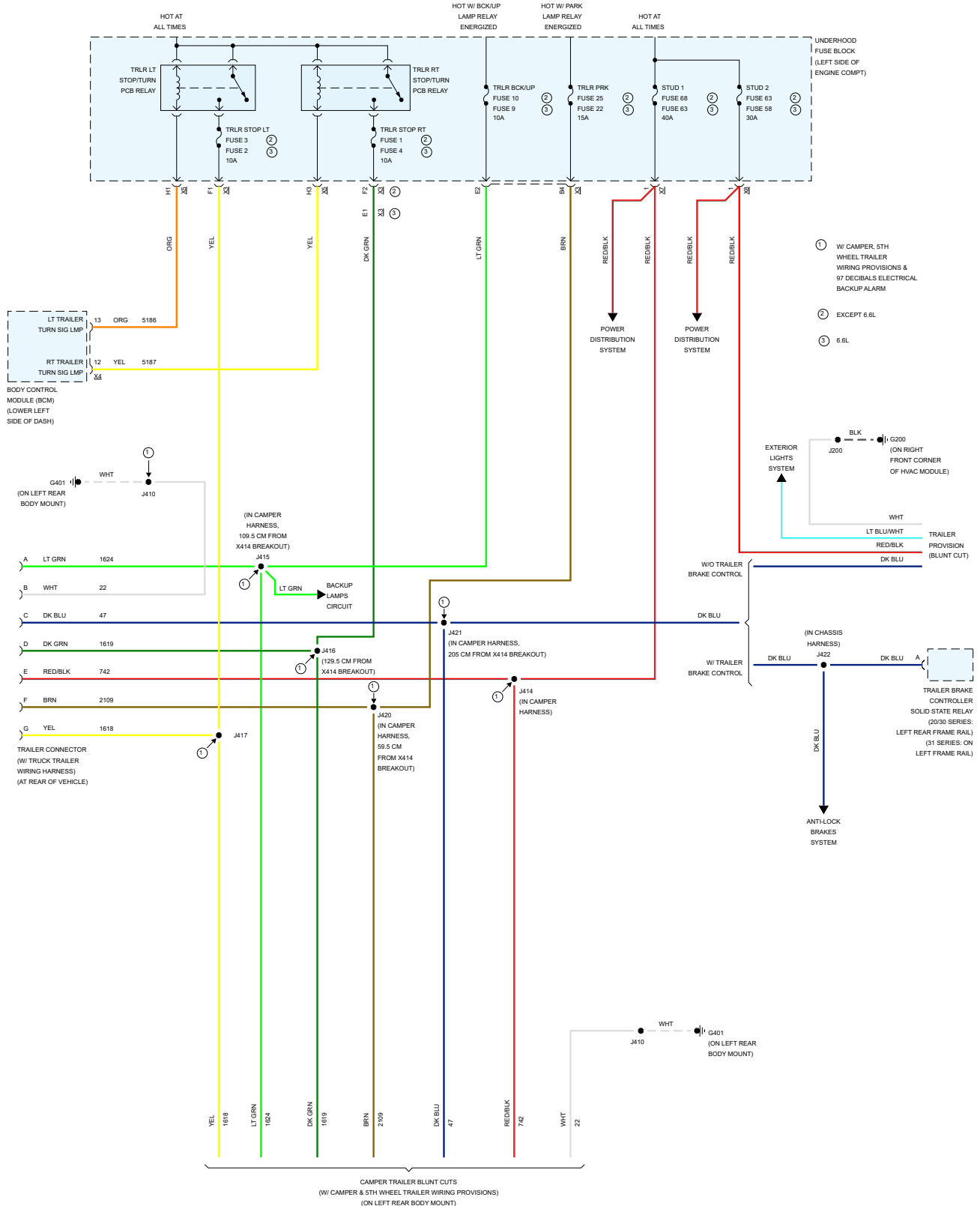


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L EXTERIOR LIGHTS - EXTERIOR LAMPS CIRCUIT

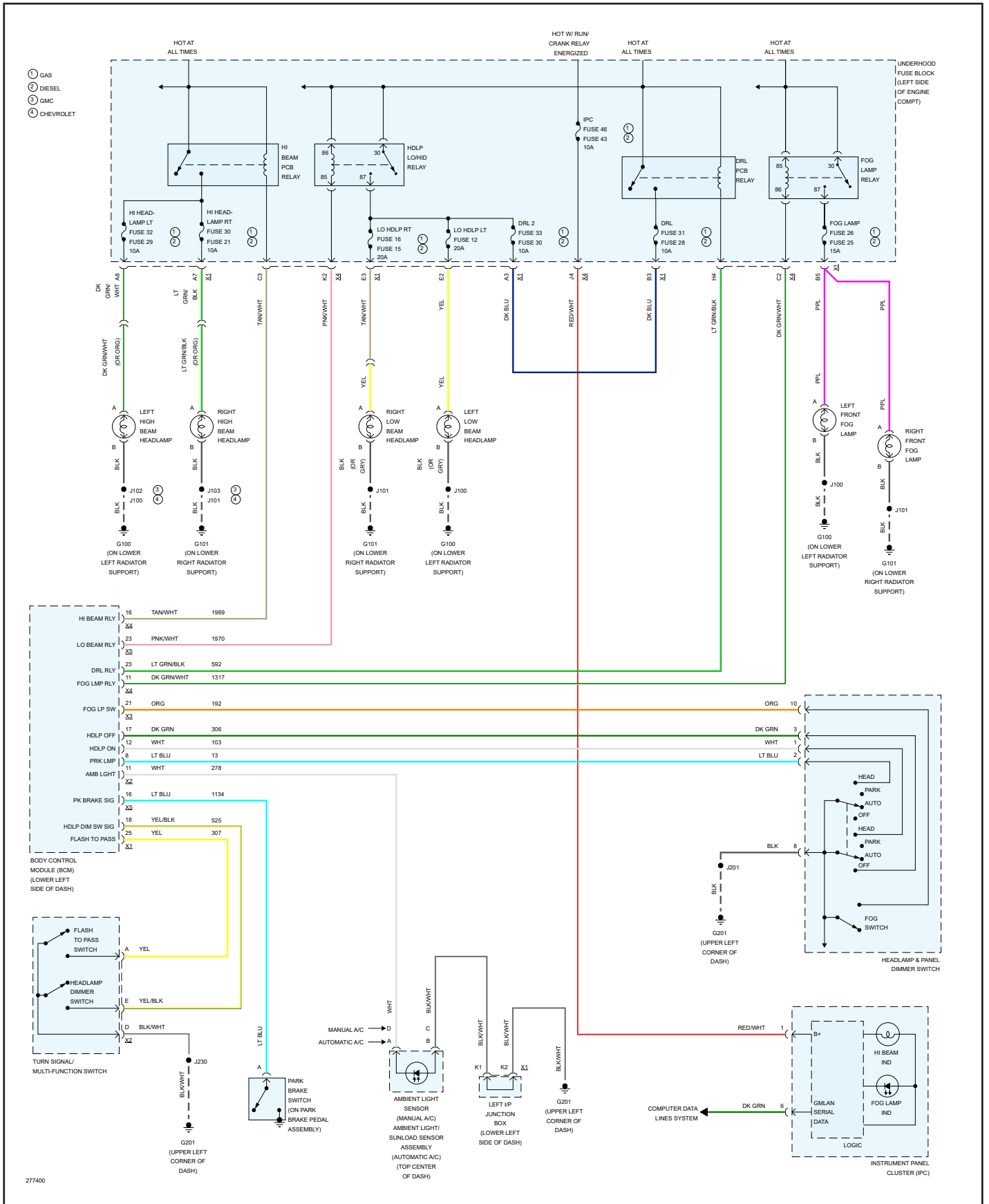


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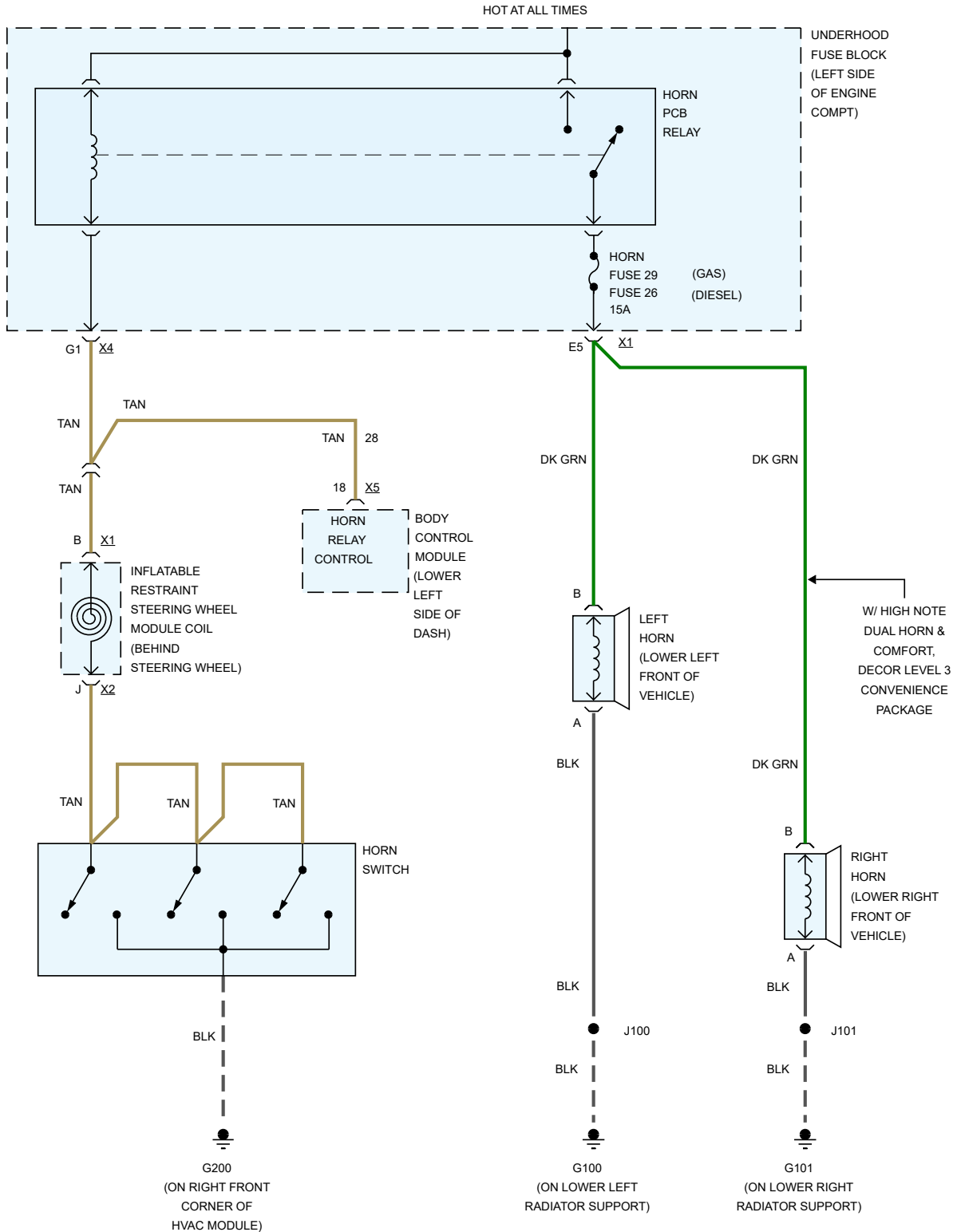
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L EXTERIOR LIGHTS - TRAILER TOW CIRCUIT



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HEADLIGHTS

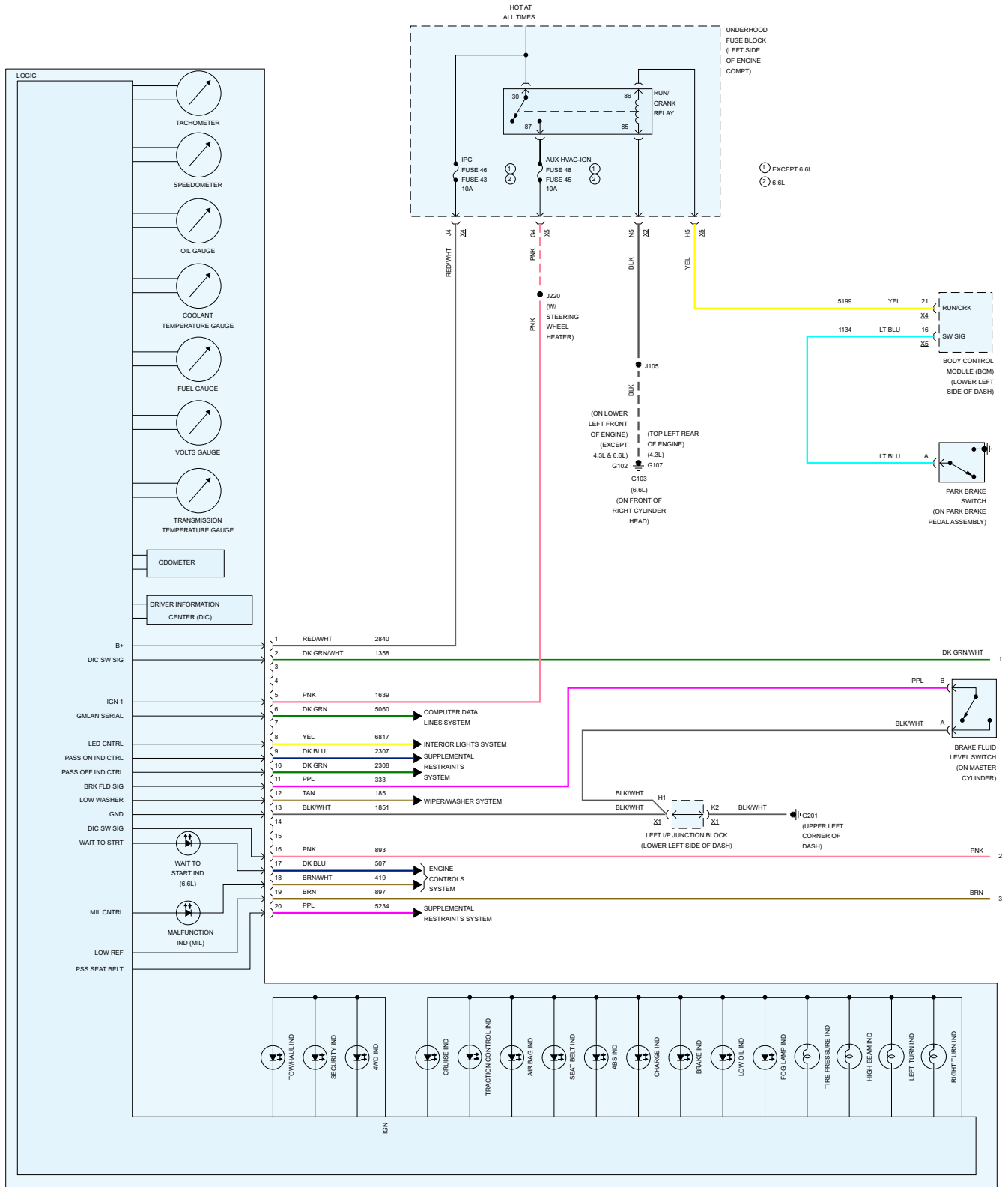


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HORNS



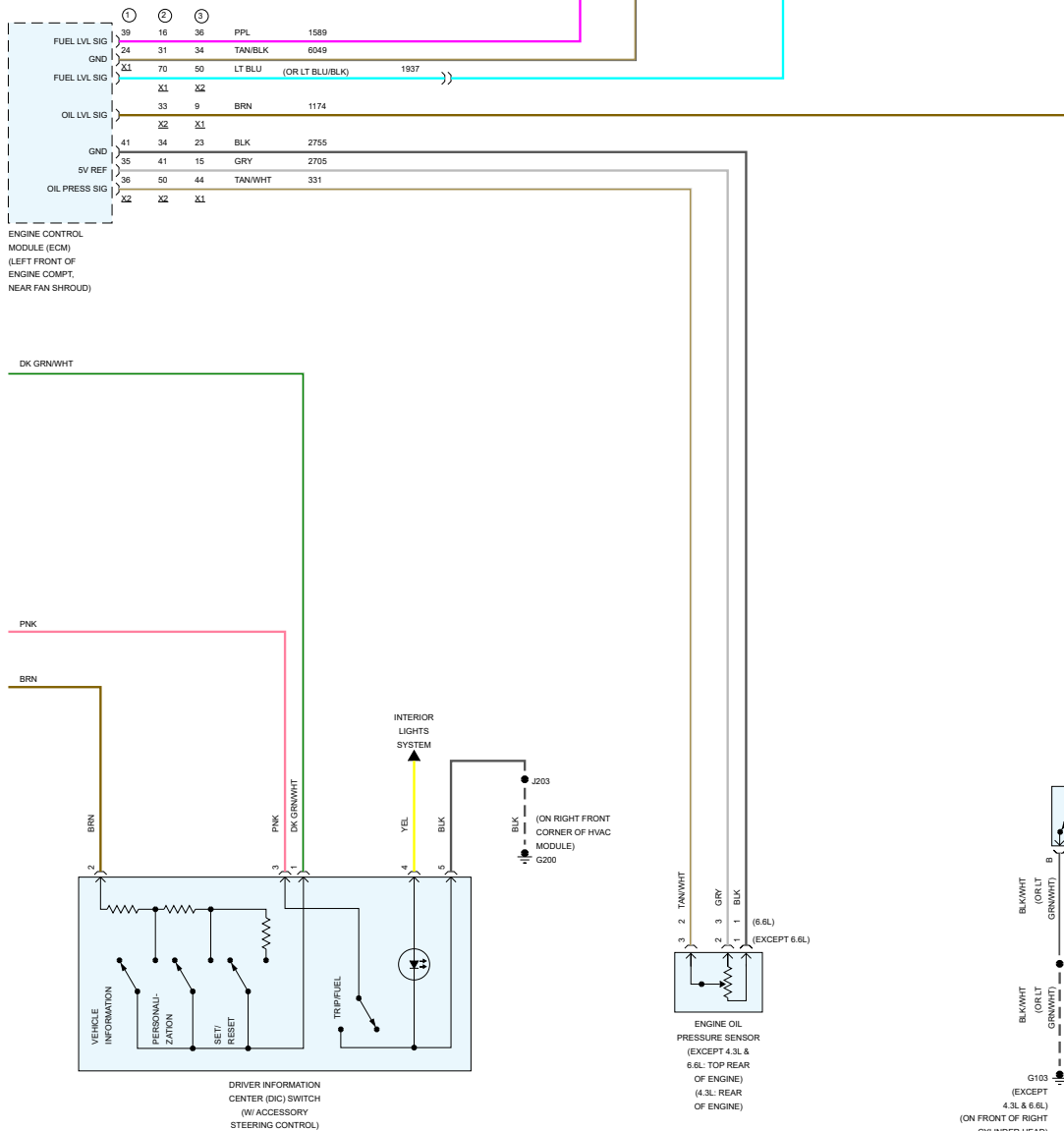
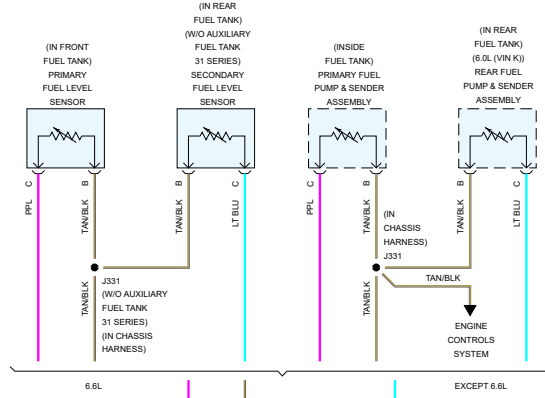
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L INSTRUMENT CLUSTER



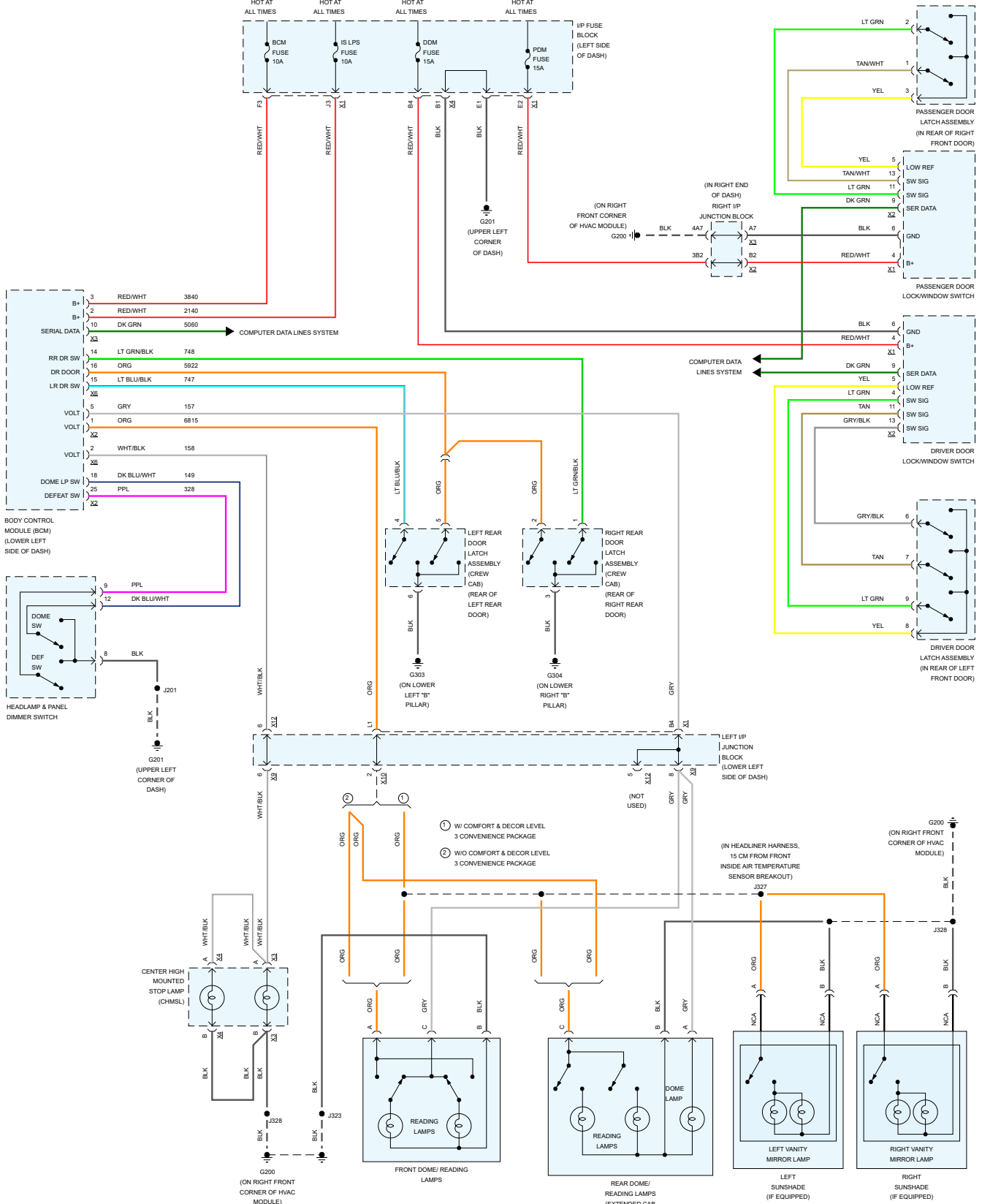
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L INSTRUMENT CLUSTER

- ① 4.3L
- ② EXCEPT 4.3L & 6.6L
- ③ 6.6L



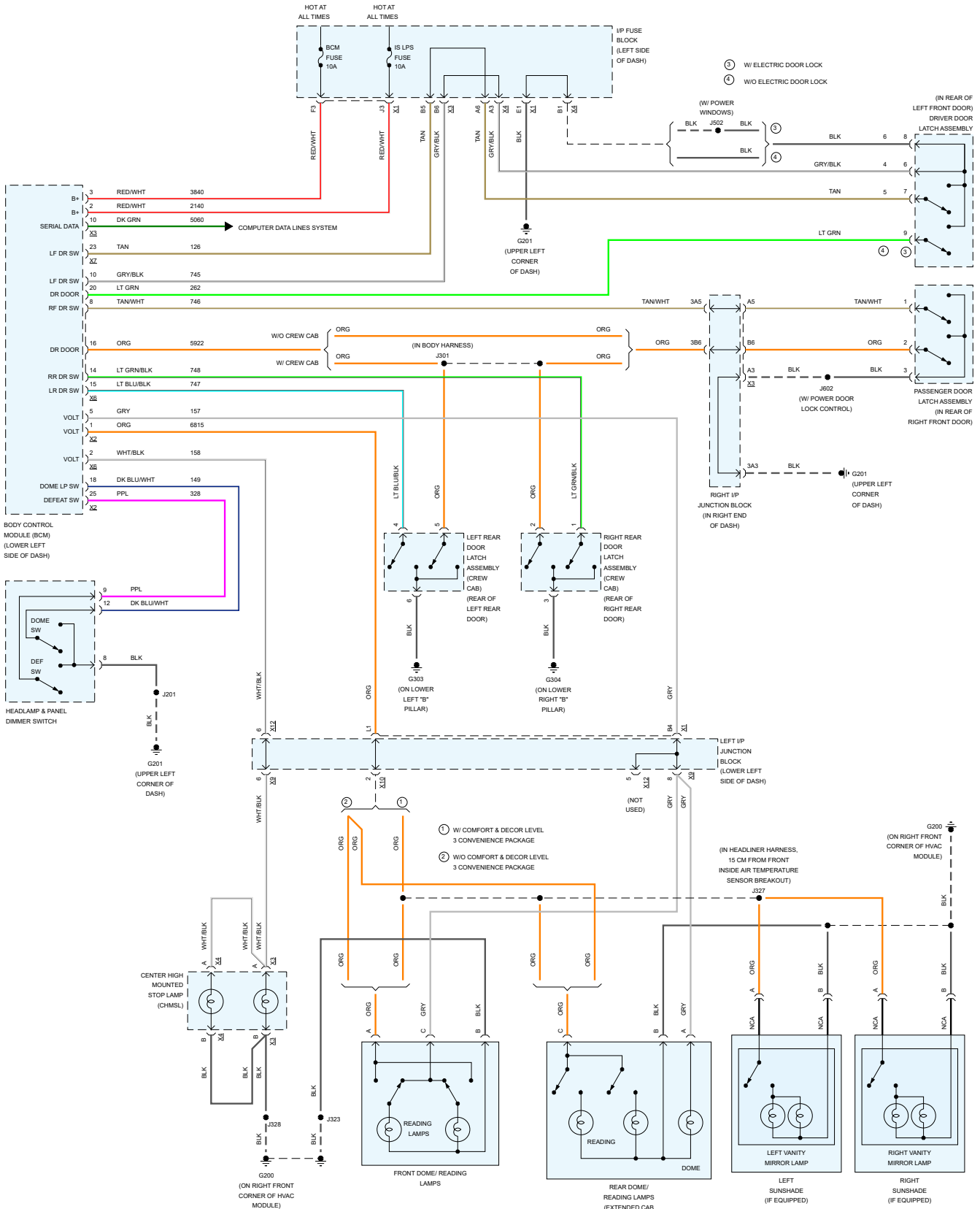
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L INTERIOR LIGHTS - COURTESY LAMPS CIRCUIT (W/ AN3/DL3)



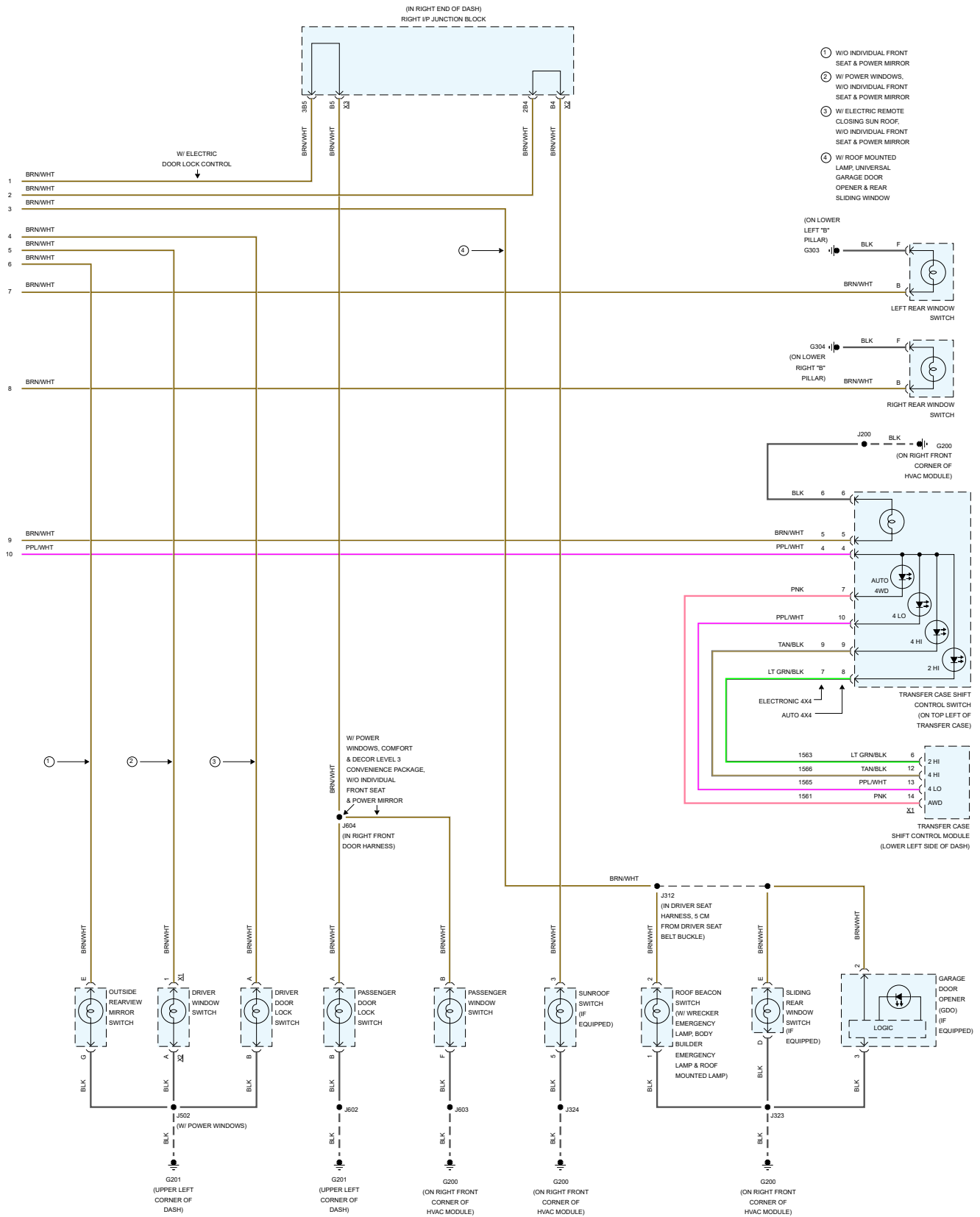
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L INTERIOR LIGHTS - COURTESY LAMPS CIRCUIT (W/O AN3/DL3)



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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L INTERIOR LIGHTS - INSTRUMENT ILLUMINATION CIRCUIT

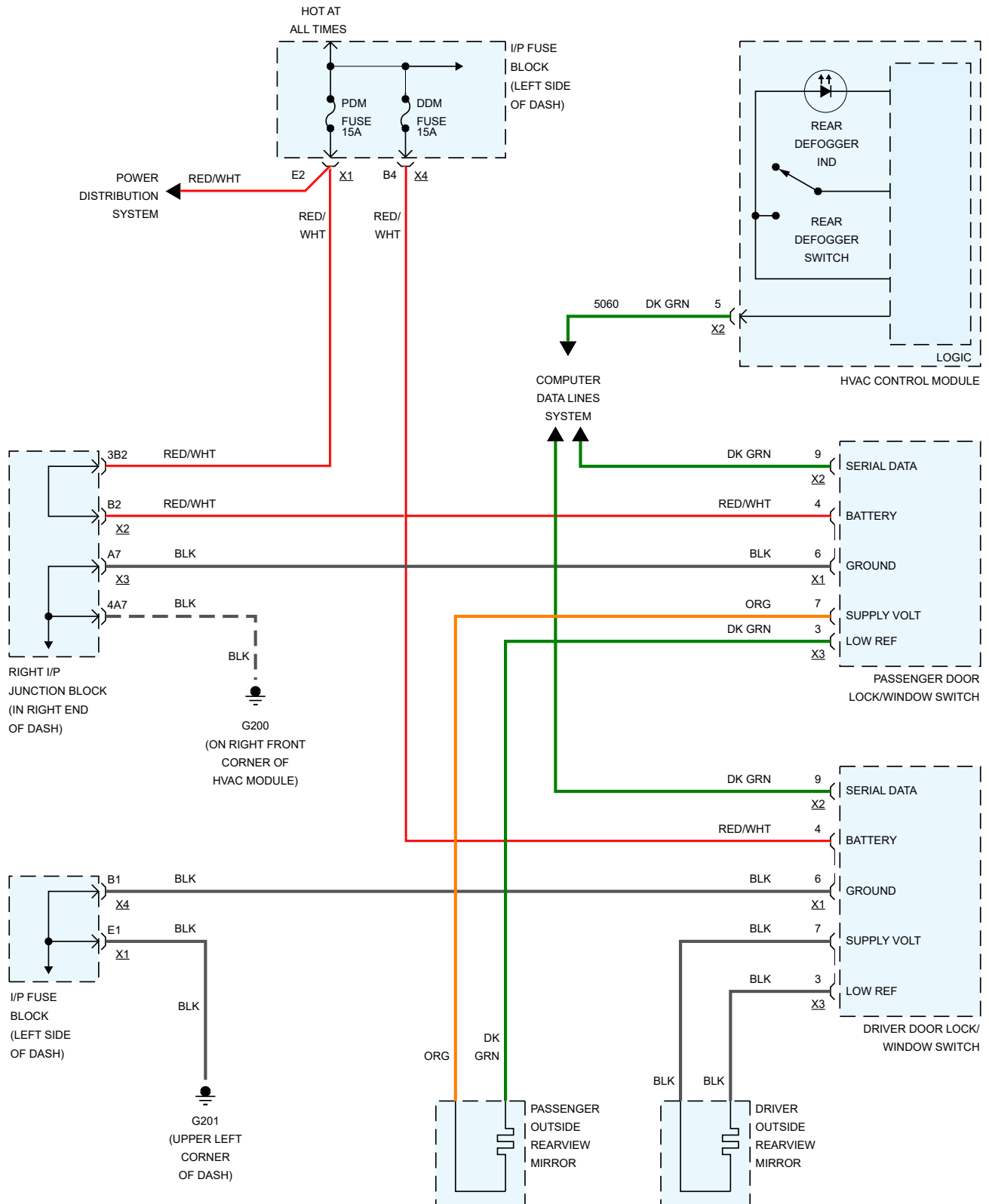


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☐ 1 4.8L/5.3L/6.0L/6.2L
☐ 2 4.3L
☐ 3 6.6L
☐ 4 EXCEPT 6.6L

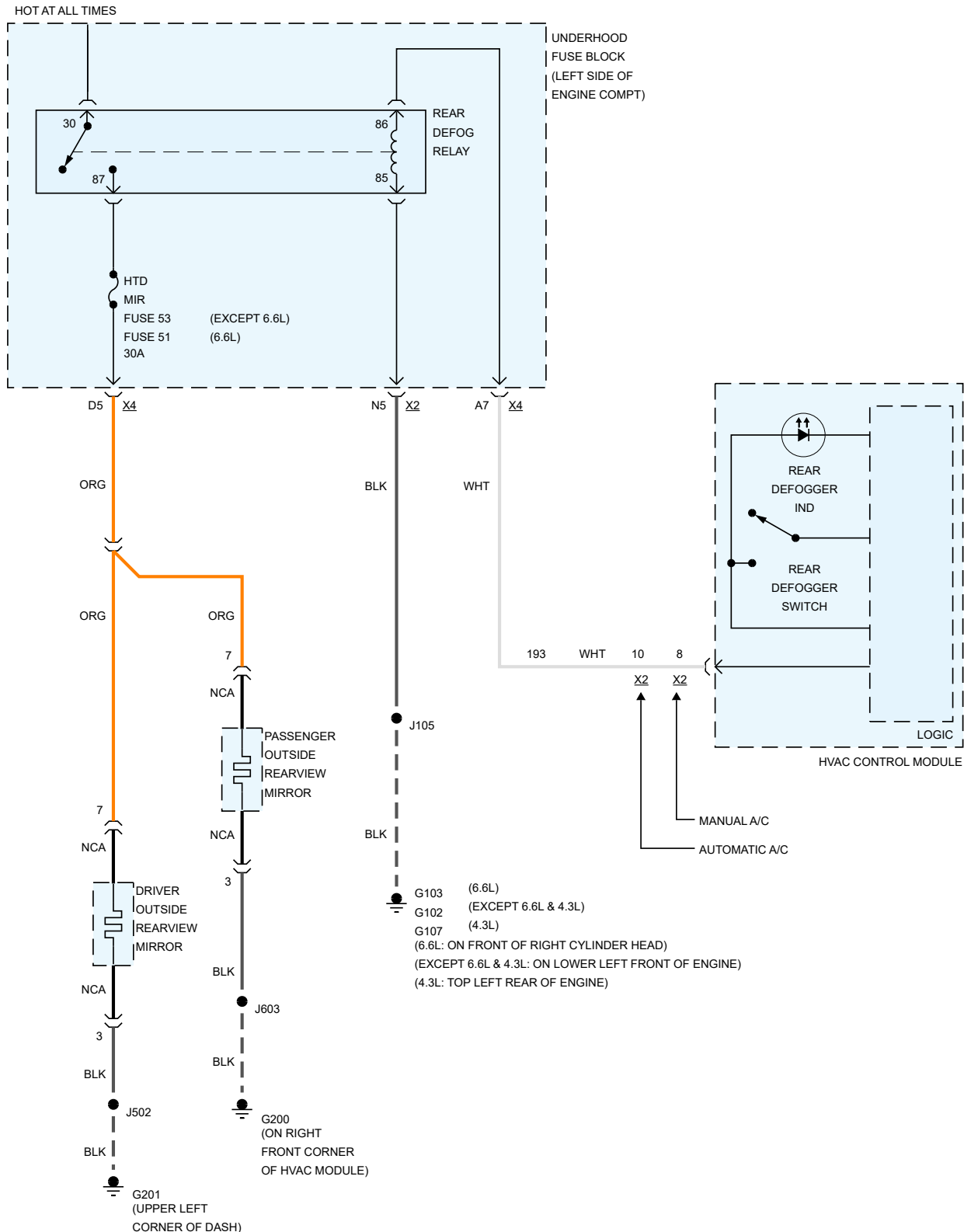


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MIRRORS - HEATED MIRRORS CIRCUIT (W/ AN3/DL3)

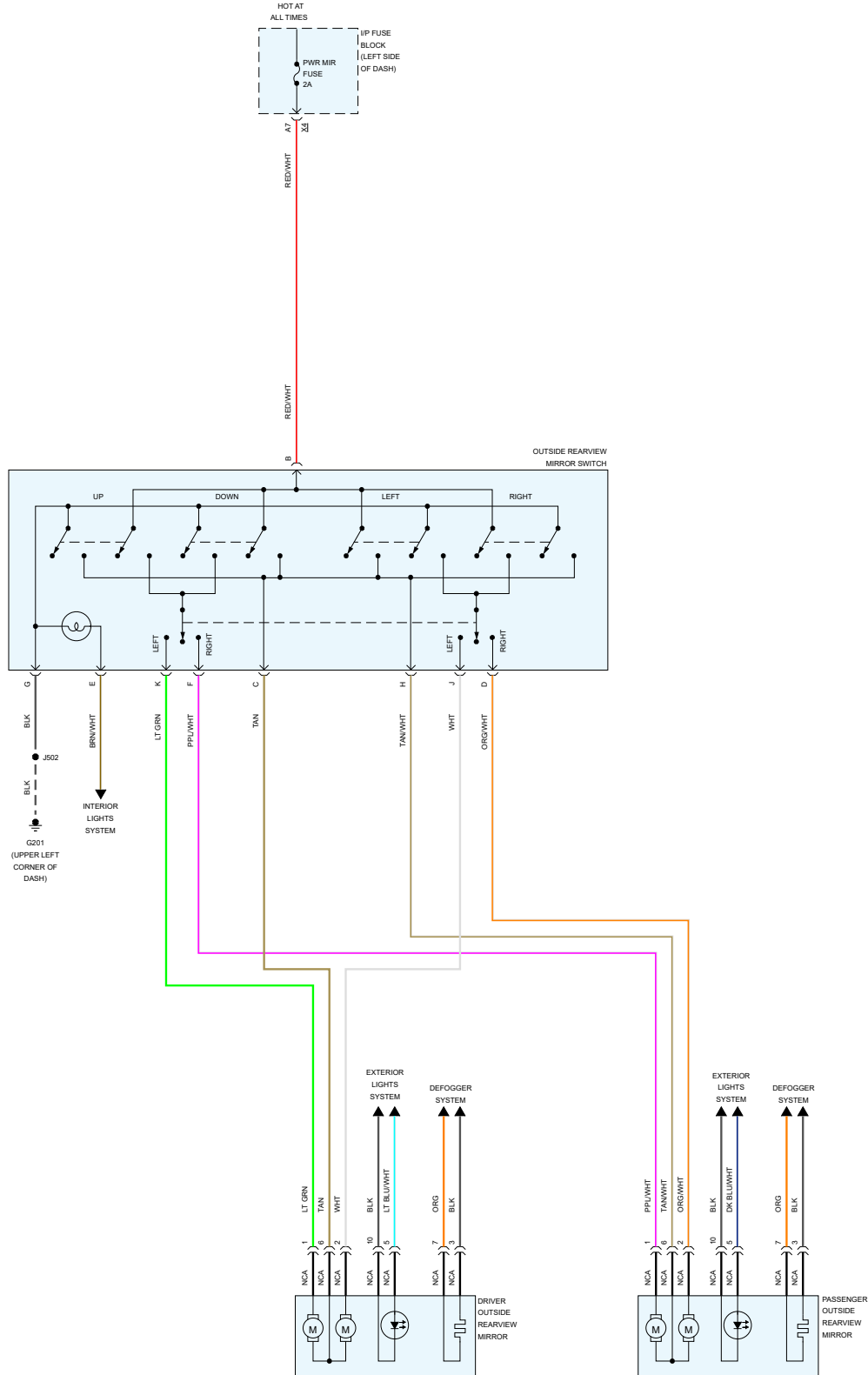


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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MIRRORS - HEATED MIRRORS CIRCUIT (W/O AN3/DL3)

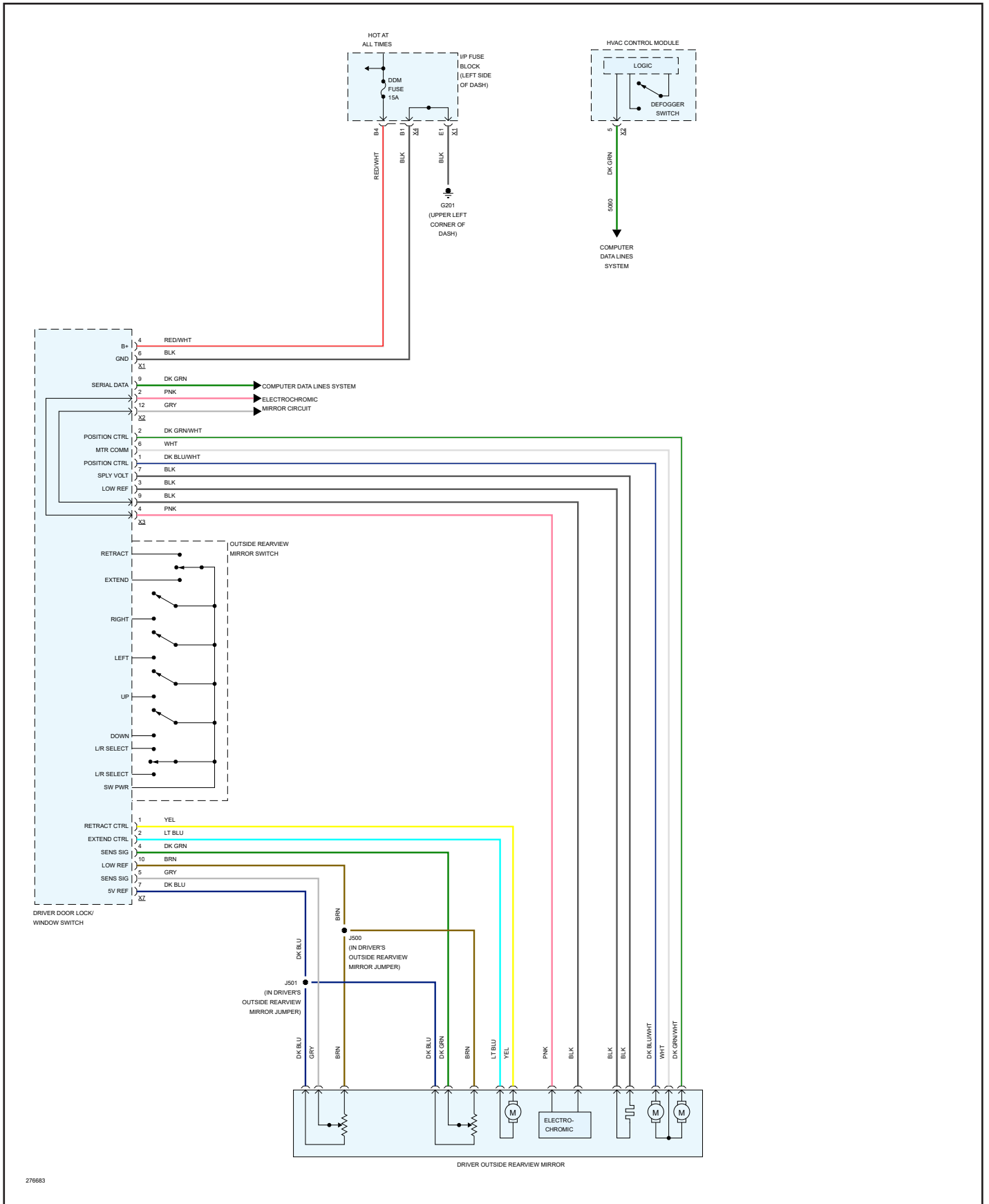


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MIRRORS - POWER MIRRORS CIRCUIT (MANUAL FOLDING MIRROR)

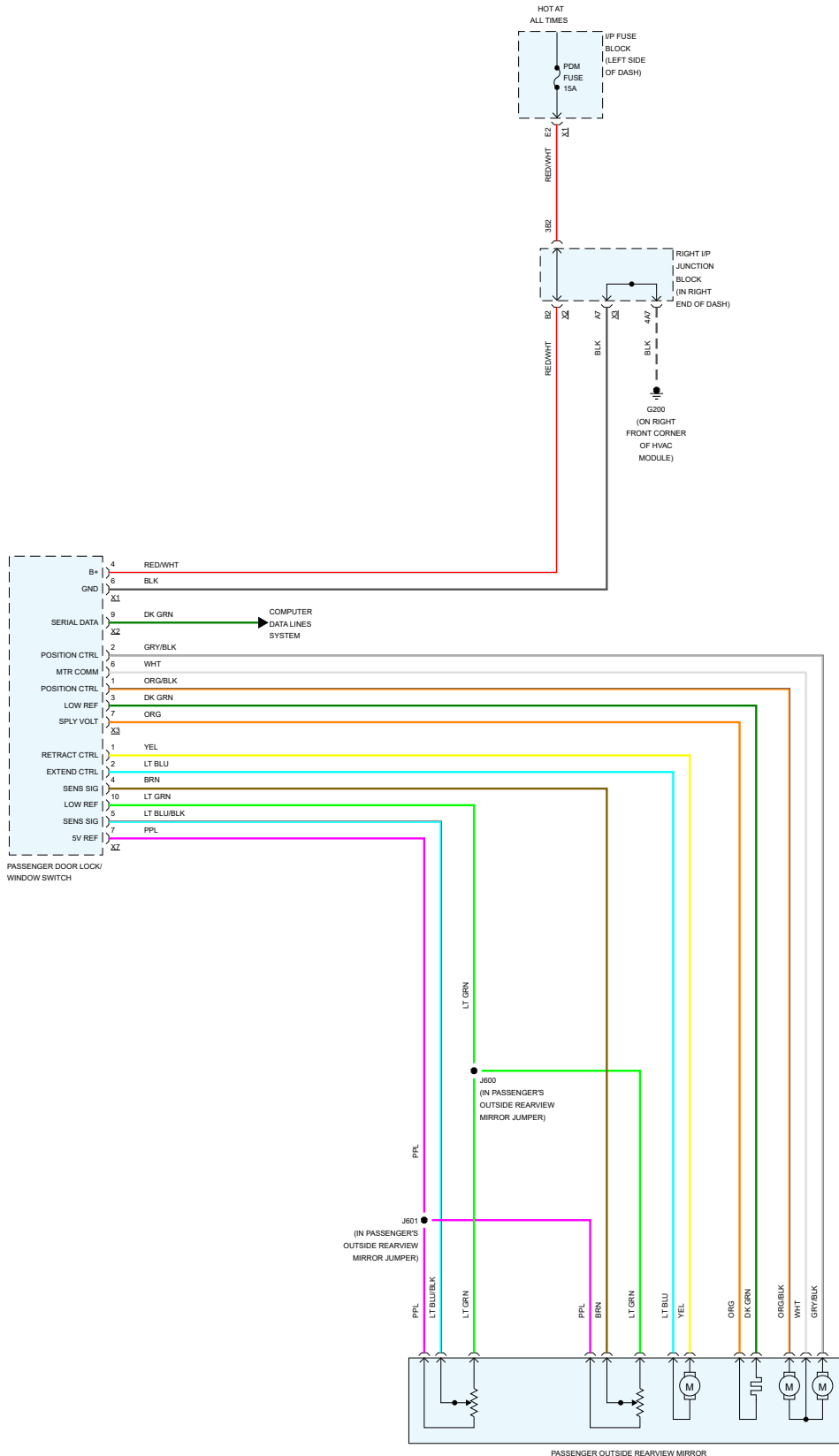


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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MIRRORS - POWER MIRRORS CIRCUIT (POWER FOLDING MIRROR)



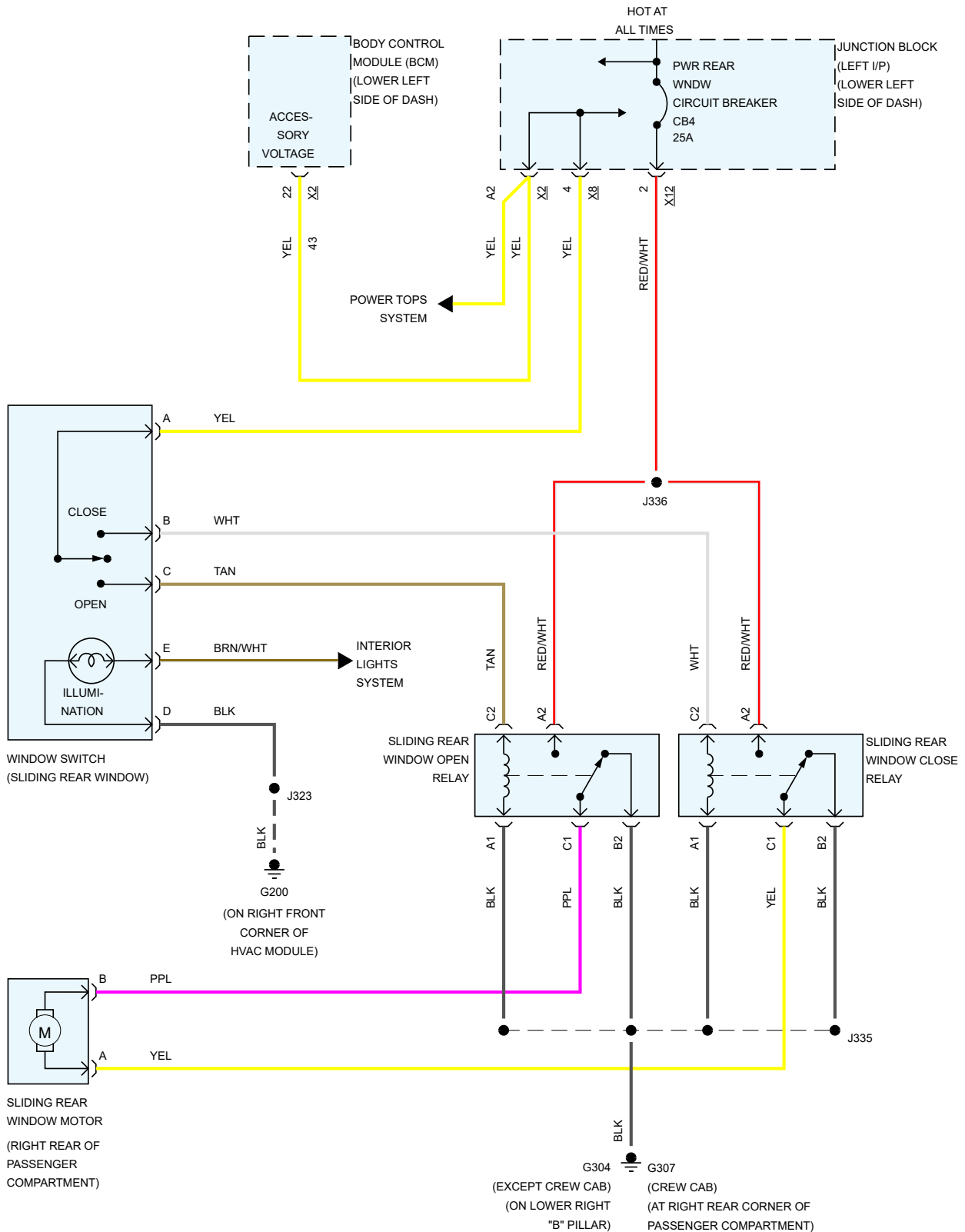
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MIRRORS - POWER MIRRORS CIRCUIT (POWER FOLDING MIRROR)



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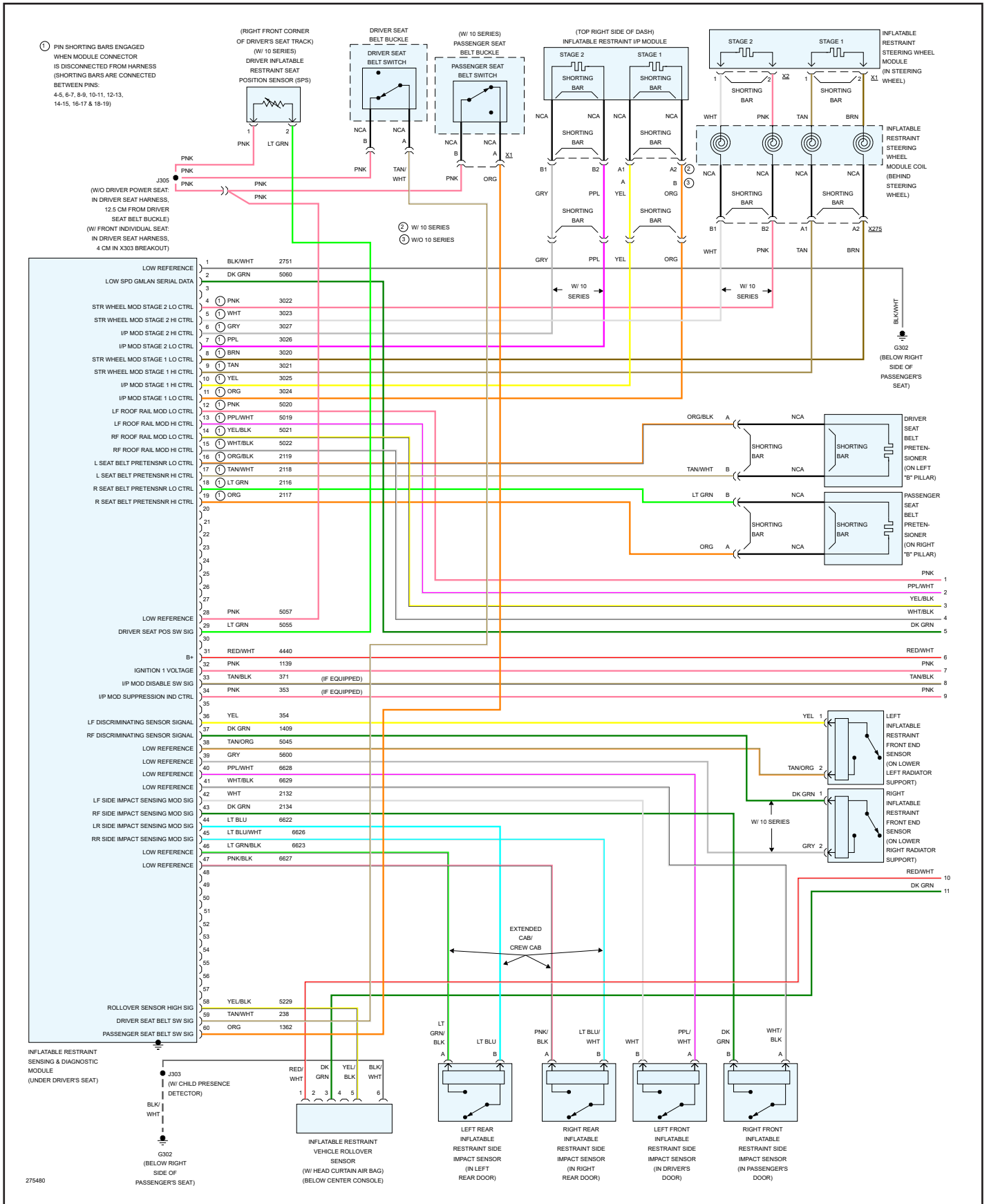
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L POWER WINDOWS - SLIDING REAR WINDOW CIRCUIT



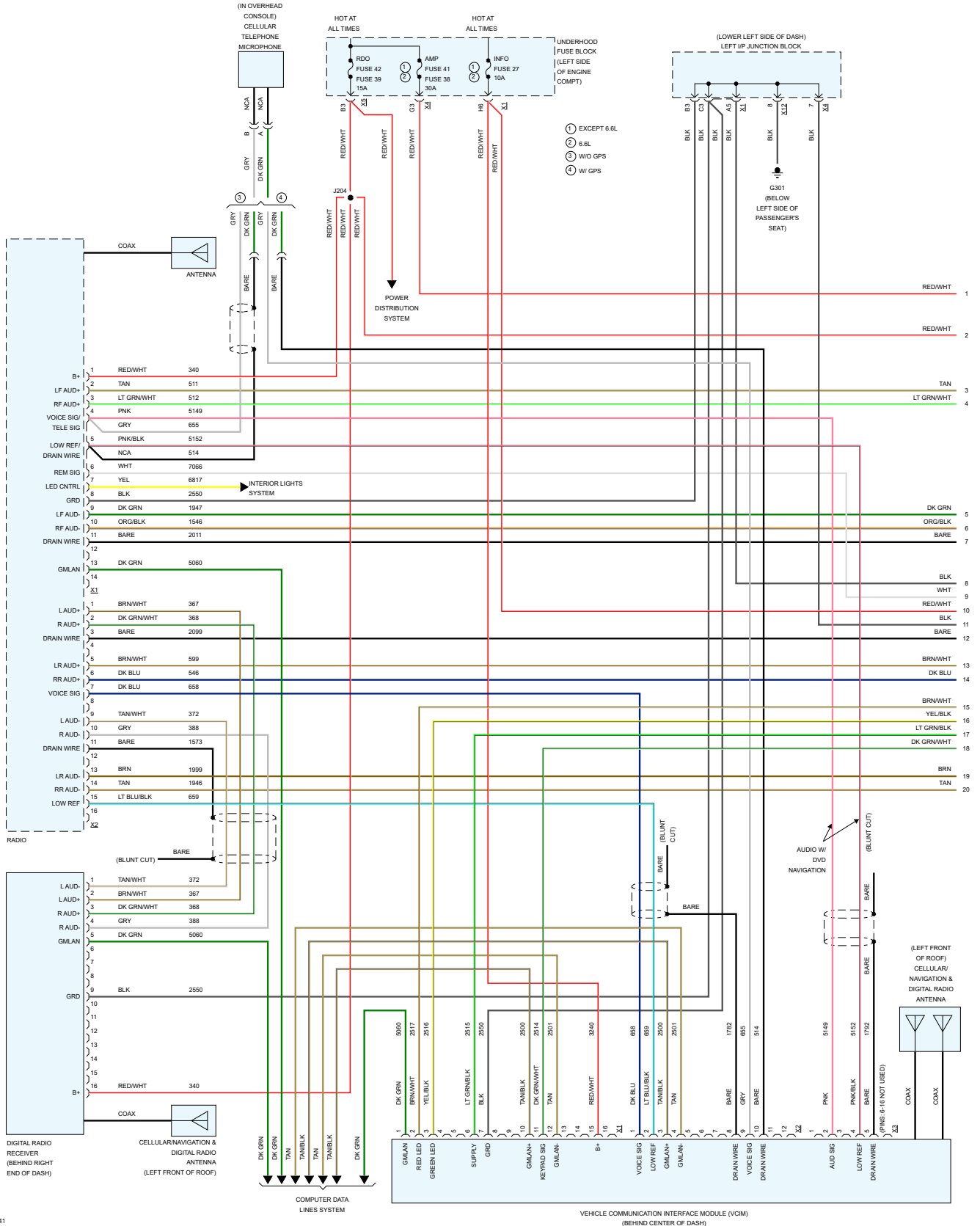
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SUPPLEMENTAL RESTRAINTS



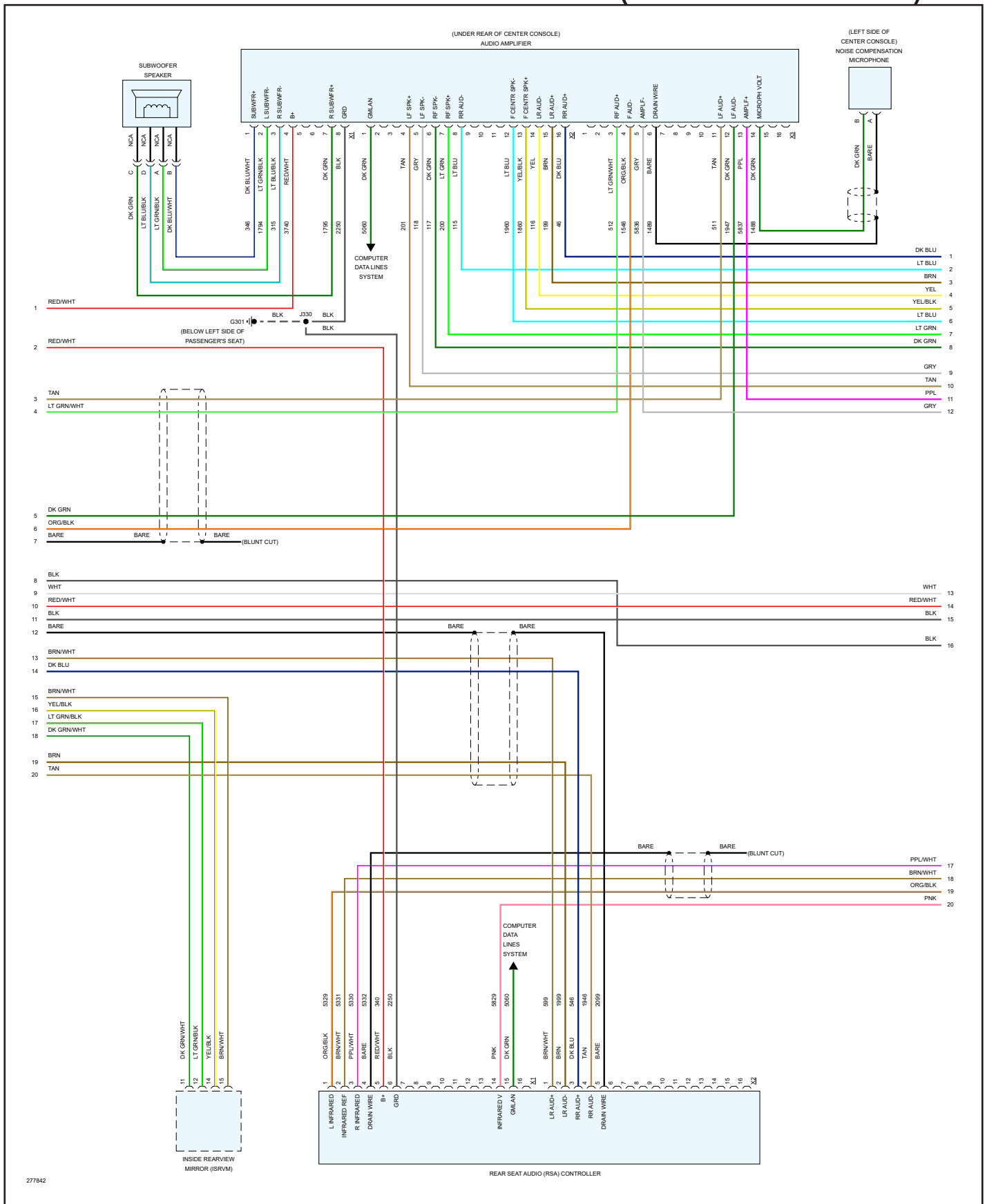
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/ Y91 & W/ UQA)

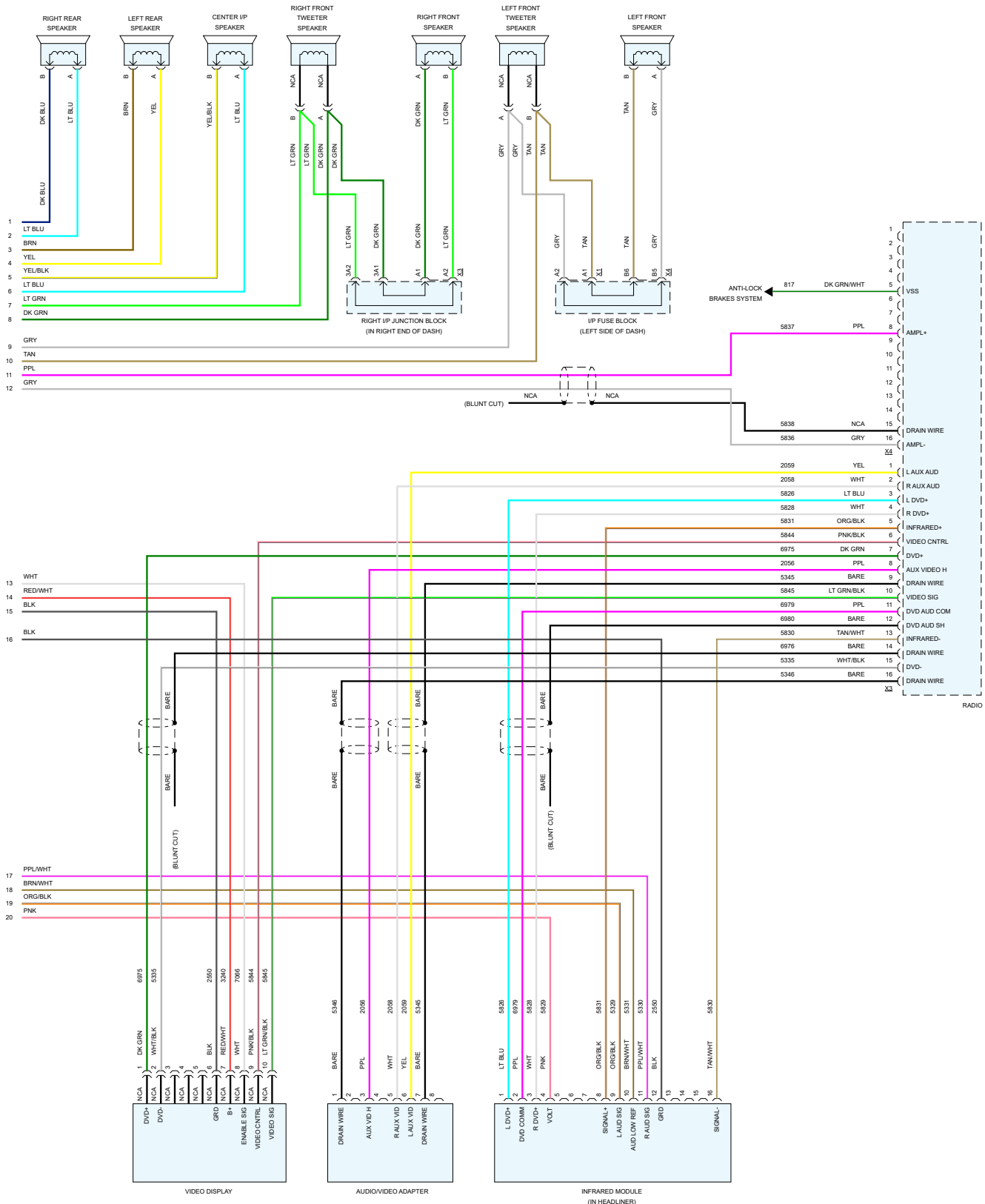


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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/ Y91 & W/ UQA)



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/ Y91 & W/ UQA)

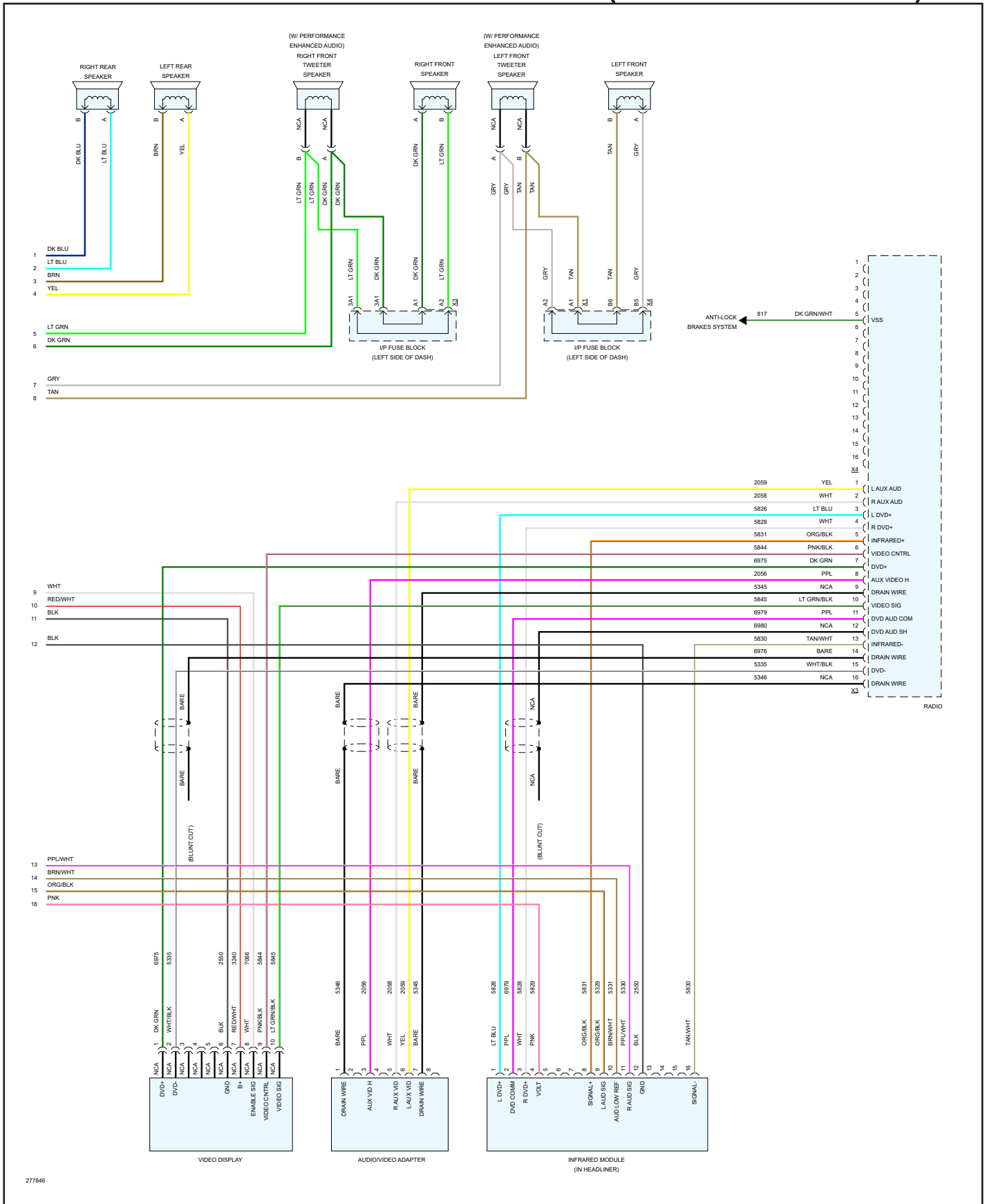


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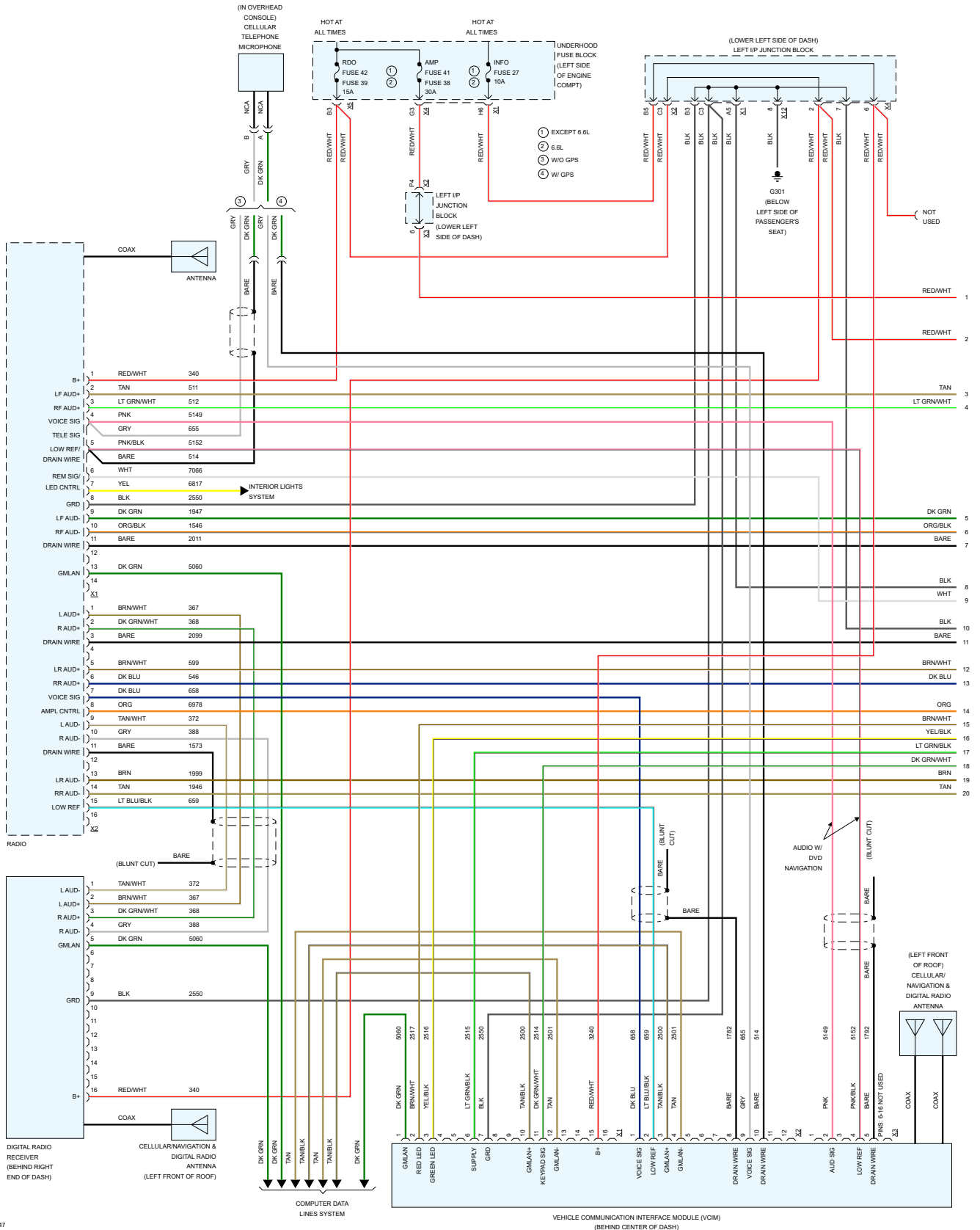
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L
SOUND SYSTEMS - RADIO CIRCUIT (W/Y91 & W/O UQA)



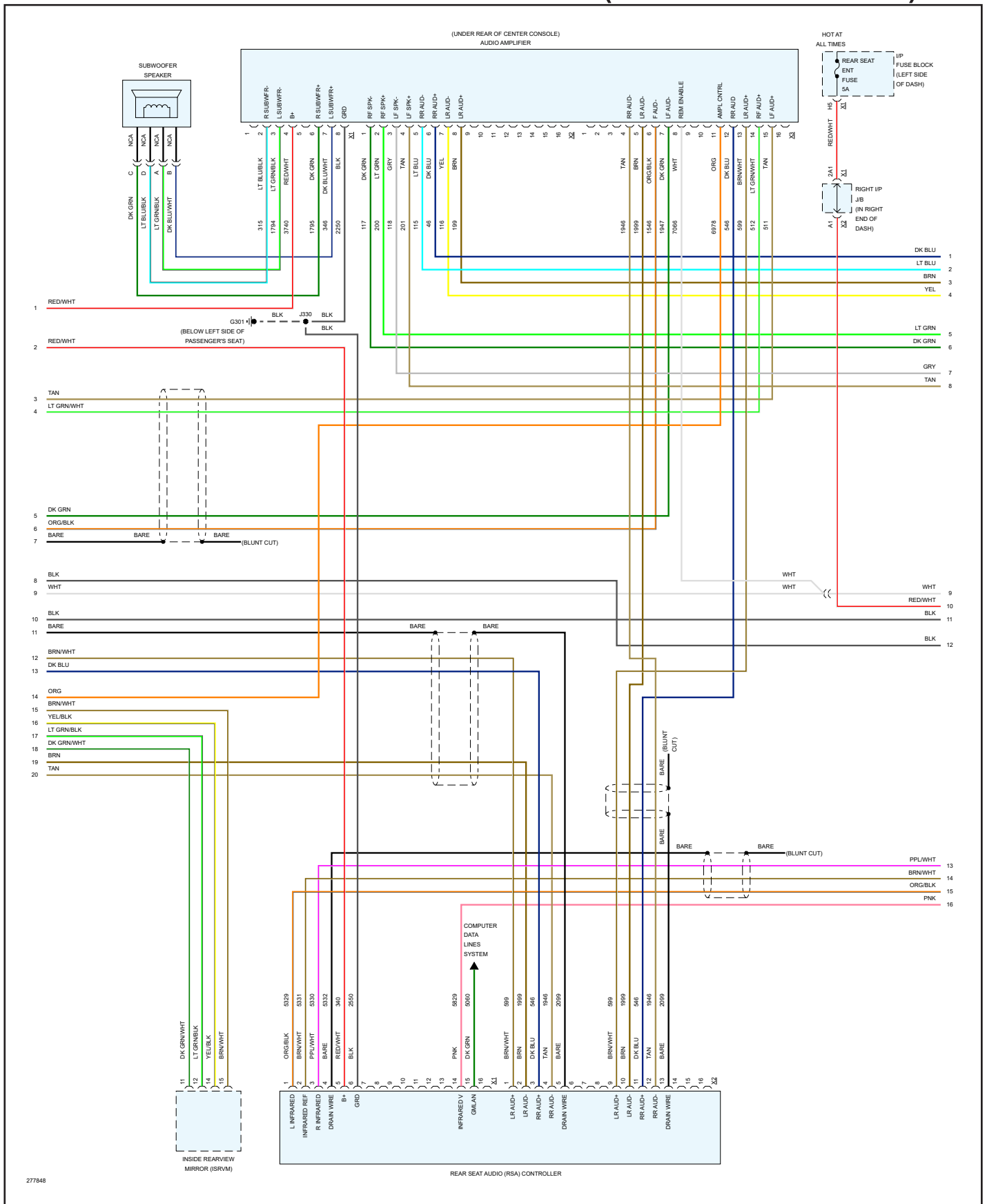
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/Y91 & W/O UQA)



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/O Y91 & W/ UQA)

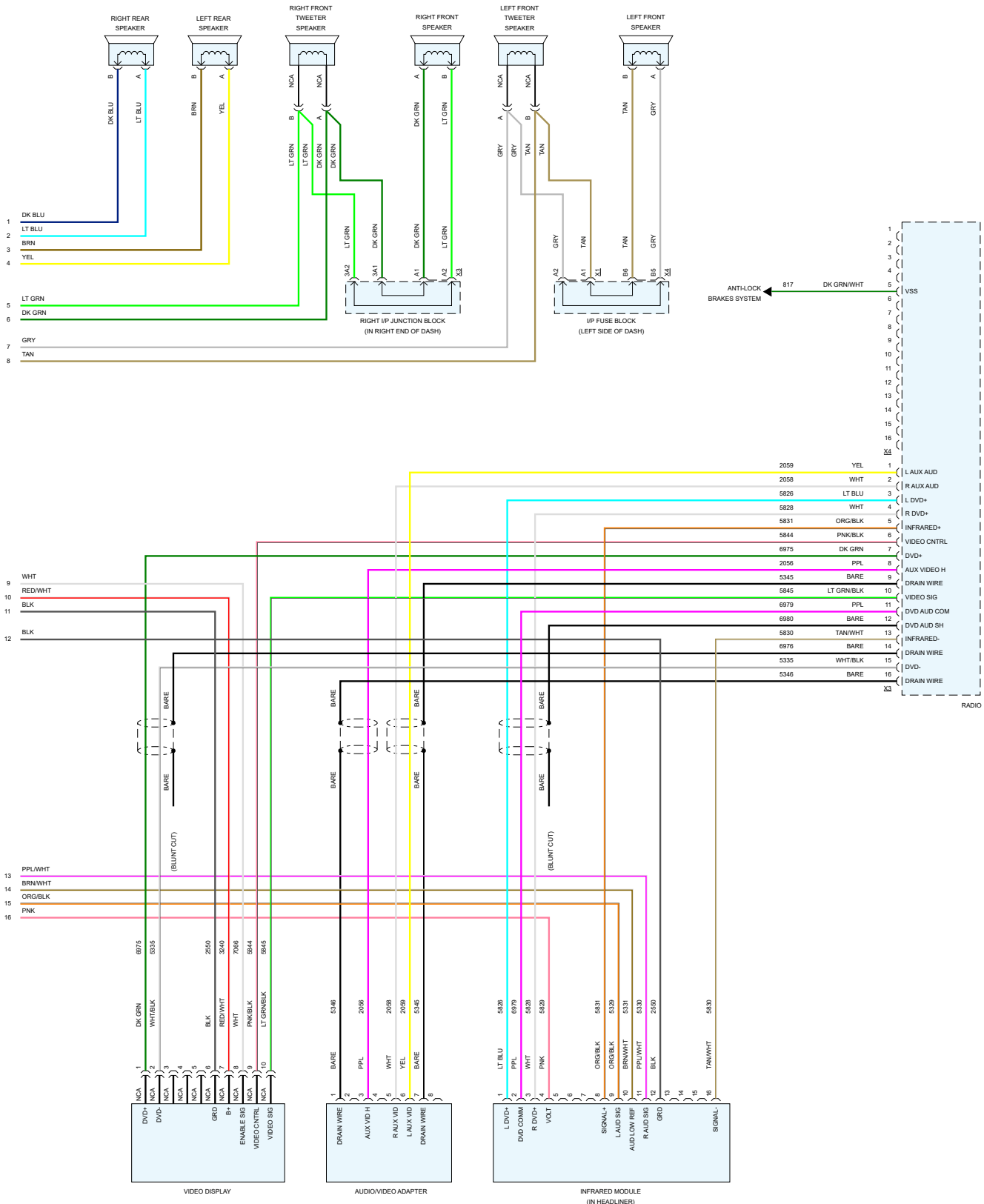


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/O Y91 & W/ UQA)



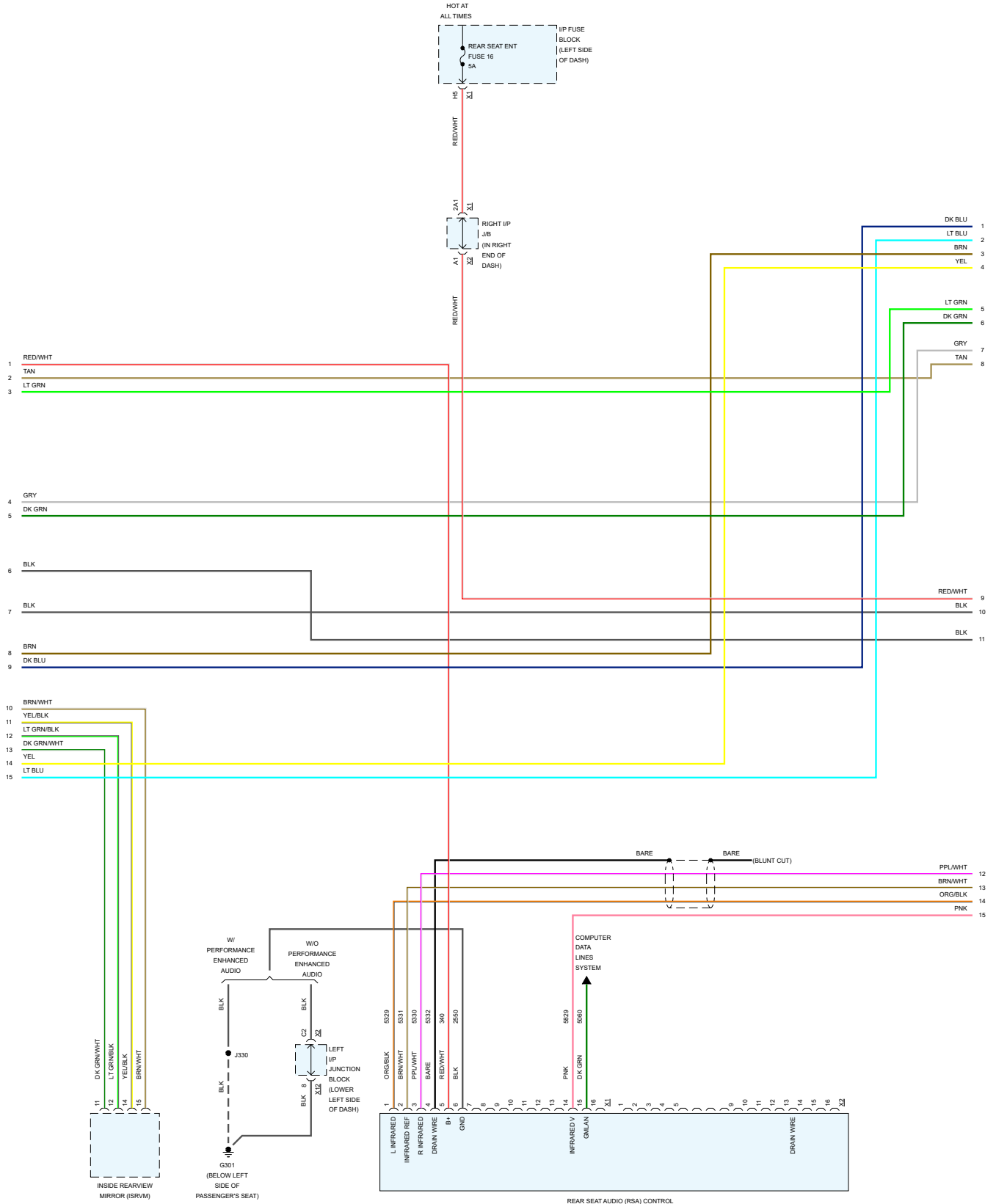
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2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/O Y91 & W/ UQA)



277849

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SOUND SYSTEMS - RADIO CIRCUIT (W/O Y91 & W/O UQA)



The diagram illustrates the wiring for an enhanced audio system, showing connections between a video display, an audio/video adapter, and an infrared module. The system includes rear and front speakers, a fuse block, and a 16-pin radio connector.

Speaker Connections:

- RIGHT REAR SPEAKER:** B (DK BLU), A (LT BLU)
- LEFT REAR SPEAKER:** B (BRN), A (YEL)
- RIGHT FRONT SPEAKER:** B (NCA), A (NCA)
- RIGHT FRONT TWEETER SPEAKER:** B (LT GRN), A (DK GRN)
- LEFT FRONT SPEAKER:** B (TAN), A (GRY)
- LEFT FRONT TWEETER SPEAKER:** B (NCA), A (NCA)

Fuse Block Connections:

- IP FUSE BLOCK (LEFT SIDE OF DASH):** 3 (LT GRN), 4 (DK GRN), 5 (DK GRN), 6 (LT GRN)
- IP FUSE BLOCK (LEFT SIDE OF DASH):** 1 (DK GRN), 2 (LT GRN), 3 (DK GRN), 4 (LT GRN)

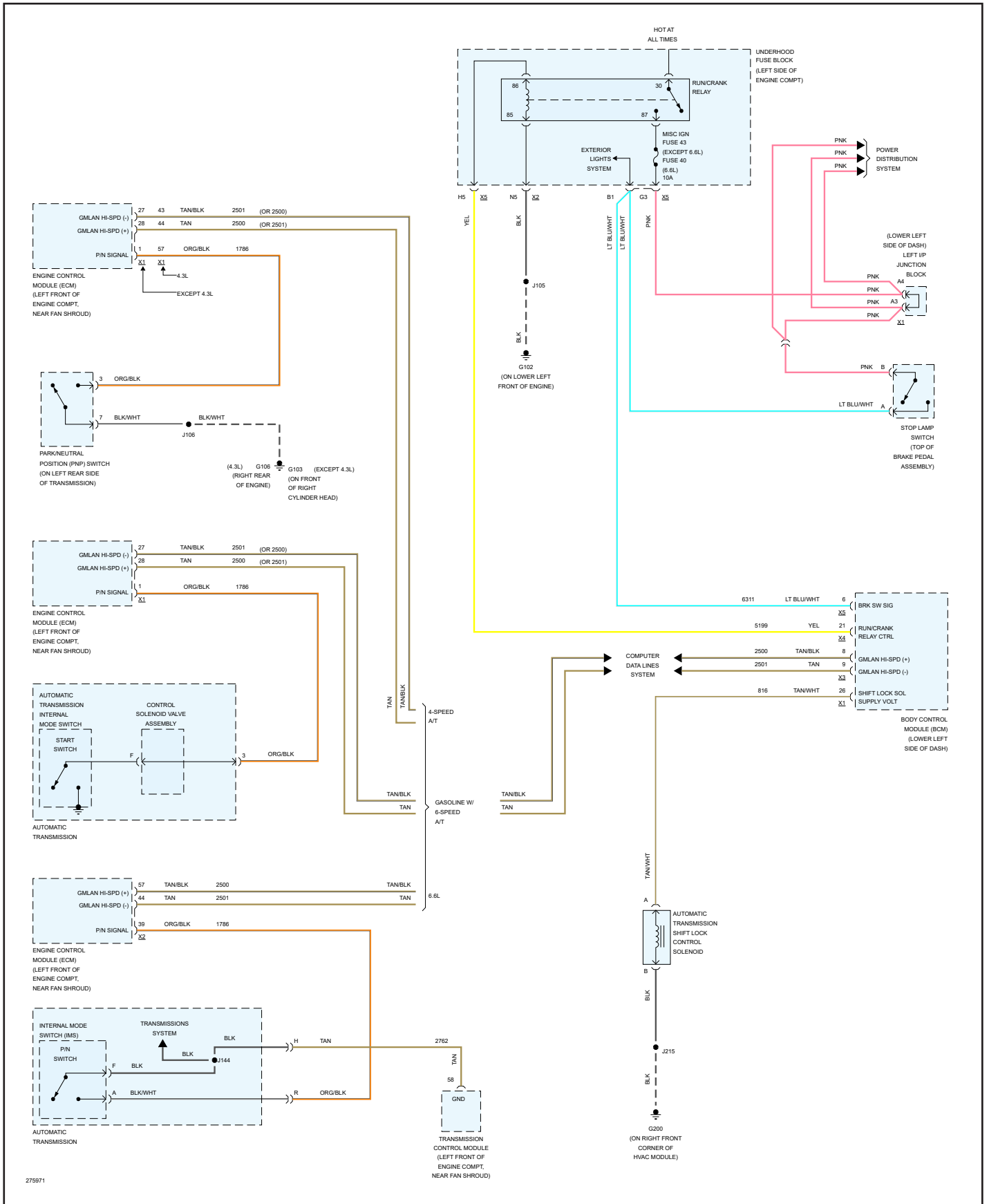
Radio Connector Pinout (16 pins):

- 1: 2059 YEL
- 2: 2058 WHT
- 3: 5826 LT BLU
- 4: 5828 WHT
- 5: 5831 ORG/BLK
- 6: 5844 PNK/BLK
- 7: 6975 DK GRN
- 8: 2056 PPL
- 9: 5345 BARE
- 10: 5845 LT GRN/BLK
- 11: 6979 PPL
- 12: 6980 BARE
- 13: 5830 TAN/WHT
- 14: 6976 BARE
- 15: 5335 WHT/BLK
- 16: 5346 BARE

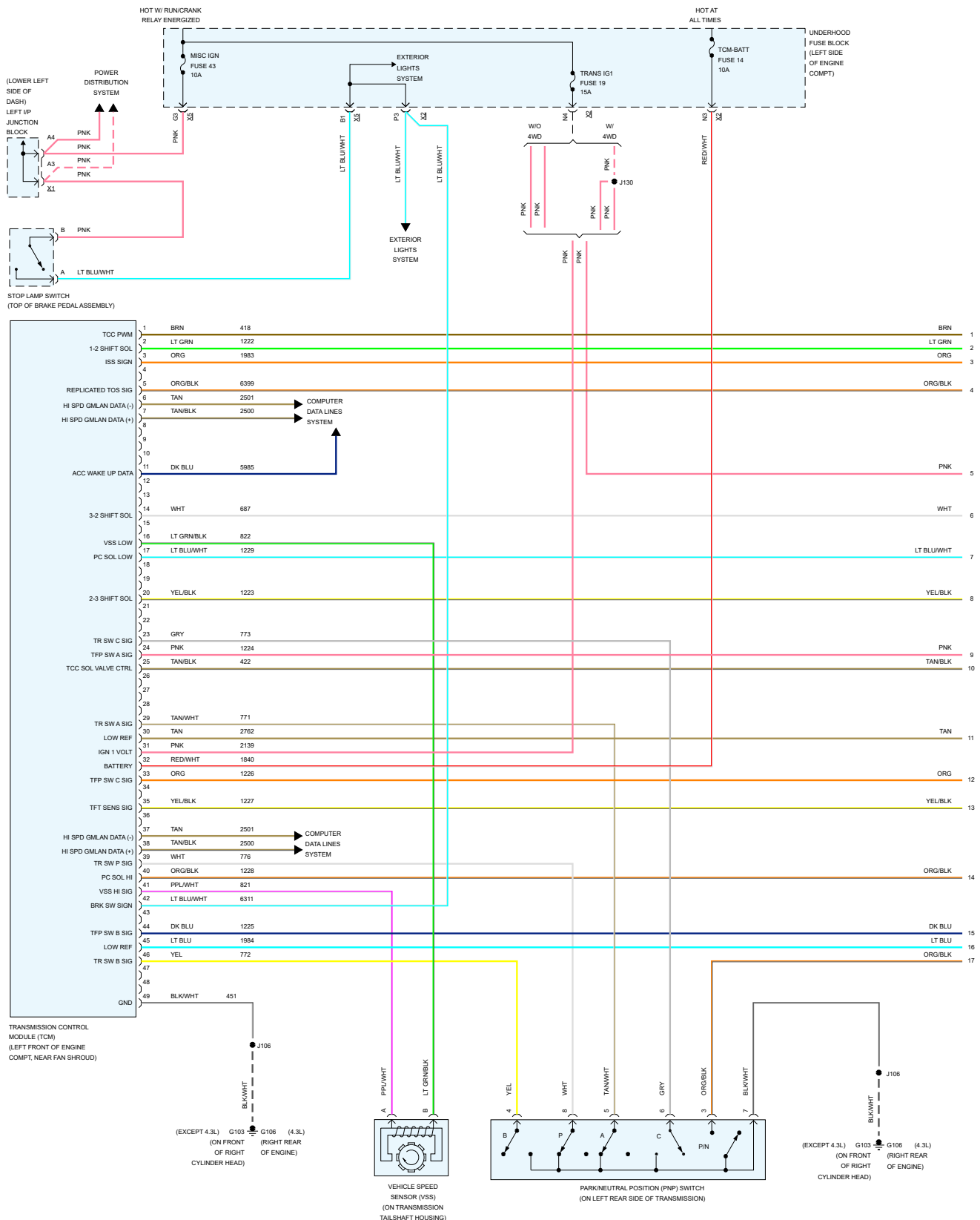
Other Connections:

- ANTI-LOCK BRAKES SYSTEM:** 817 DK GRN/WHT
- VSS:** 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16
- VIDEO DISPLAY:** 1 (DK GRN), 2 (WHT/BLK), 3 (NCA), 4 (NCA), 5 (NCA), 6 (BLK), 7 (RED/WHT), 8 (NCA), 9 (PNK/BLK), 10 (LT GRN/BLK), 11 (NCA)
- AUDIO/VIDEO ADAPTER:** 1 (BARE), 2 (PPL), 3 (WHT), 4 (YEL), 5 (BARE), 6 (BARE), 7 (BARE), 8 (BARE)
- INFRARED MODULE (IN HEADLINER):** 1 (LT BLU), 2 (PPL), 3 (WHT), 4 (PNK), 5 (BARE), 6 (BARE), 7 (BARE), 8 (ORG/BLK), 9 (L/AUD SIG), 10 (R/AUD SIG), 11 (PPL/WHT), 12 (BLK), 13 (GND), 14 (TAN/WHT), 15 (GND), 16 (GND)

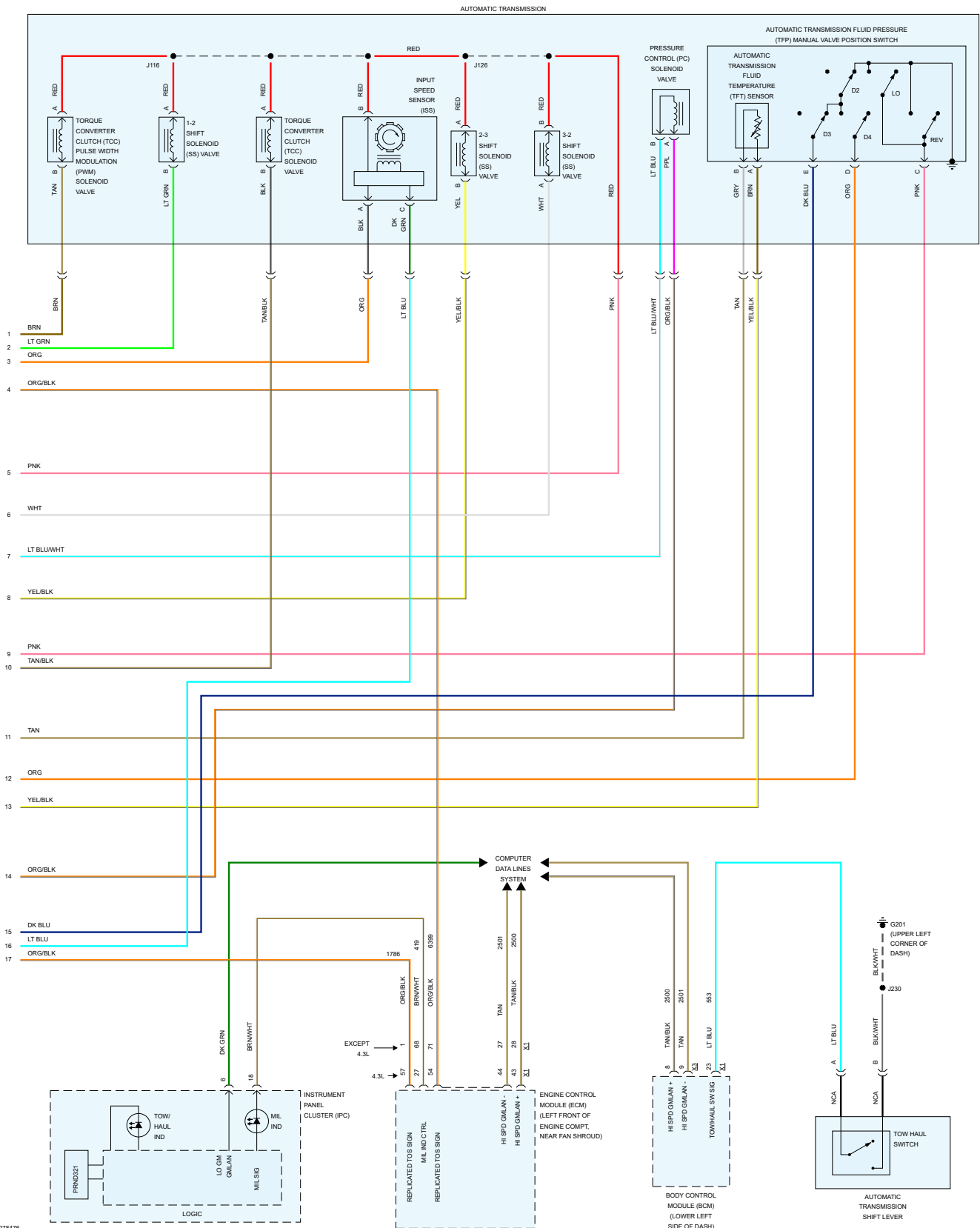
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L SHIFT INTERLOCK



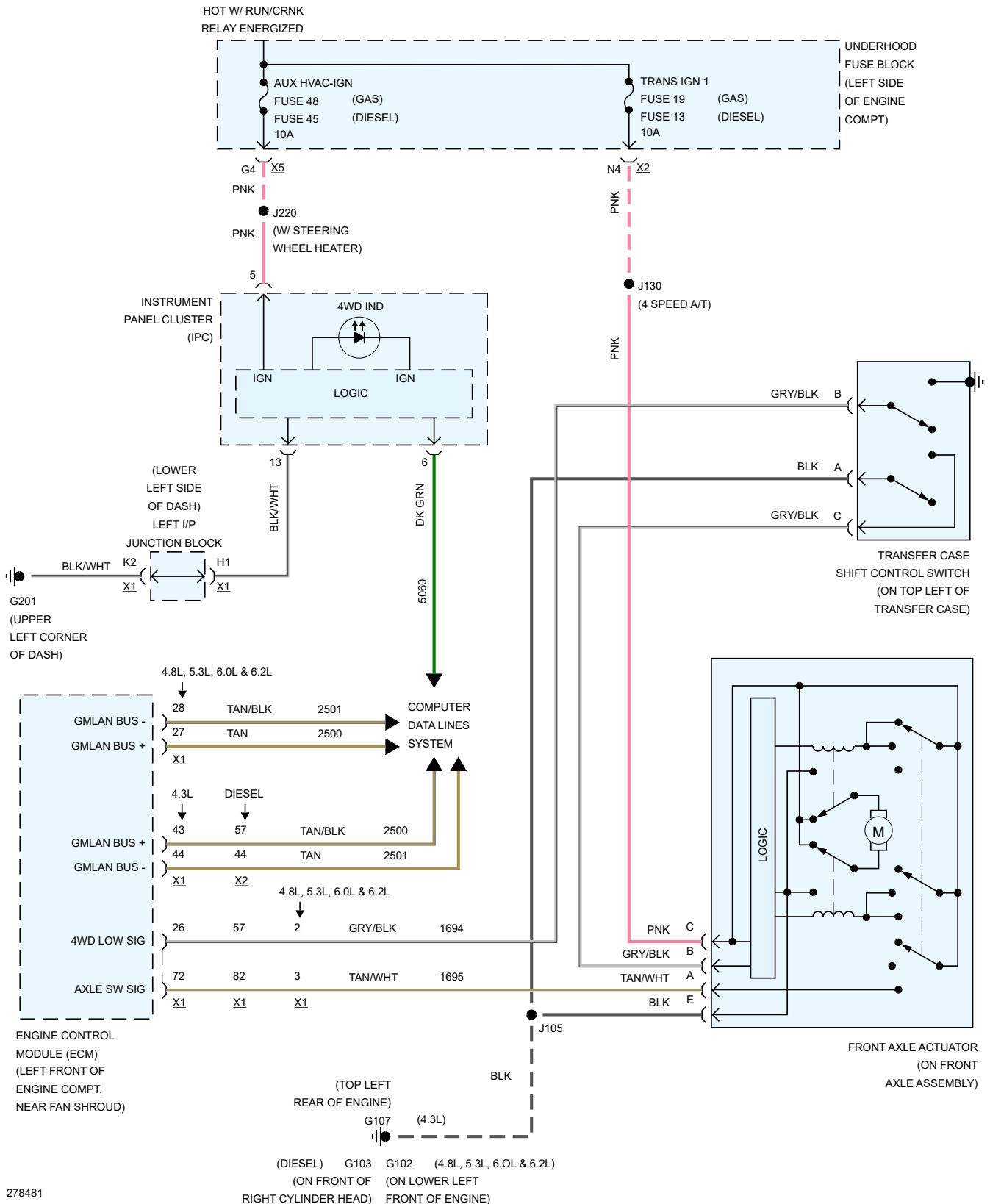
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L
TRANSMISSIONS - A/ T CIRCUIT



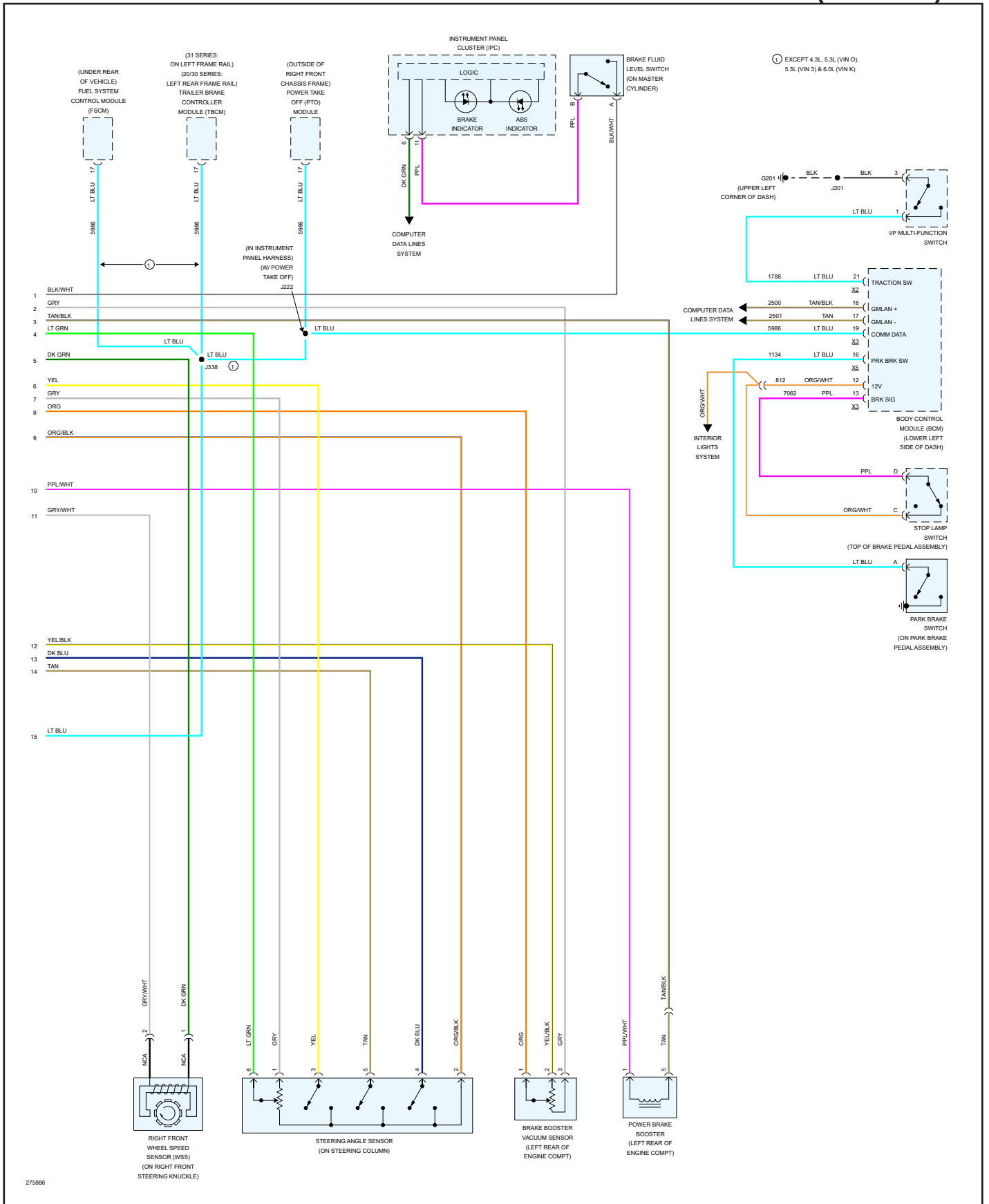
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L TRANSMISSIONS - A/ T CIRCUIT



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L TRANSMISSIONS - TRANSFER CASE CIRCUIT (2-SPEED MANUAL)



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L ANTI-LOCK BRAKES - ANTI-LOCK BRAKE CIRCUIT (W/JL4)



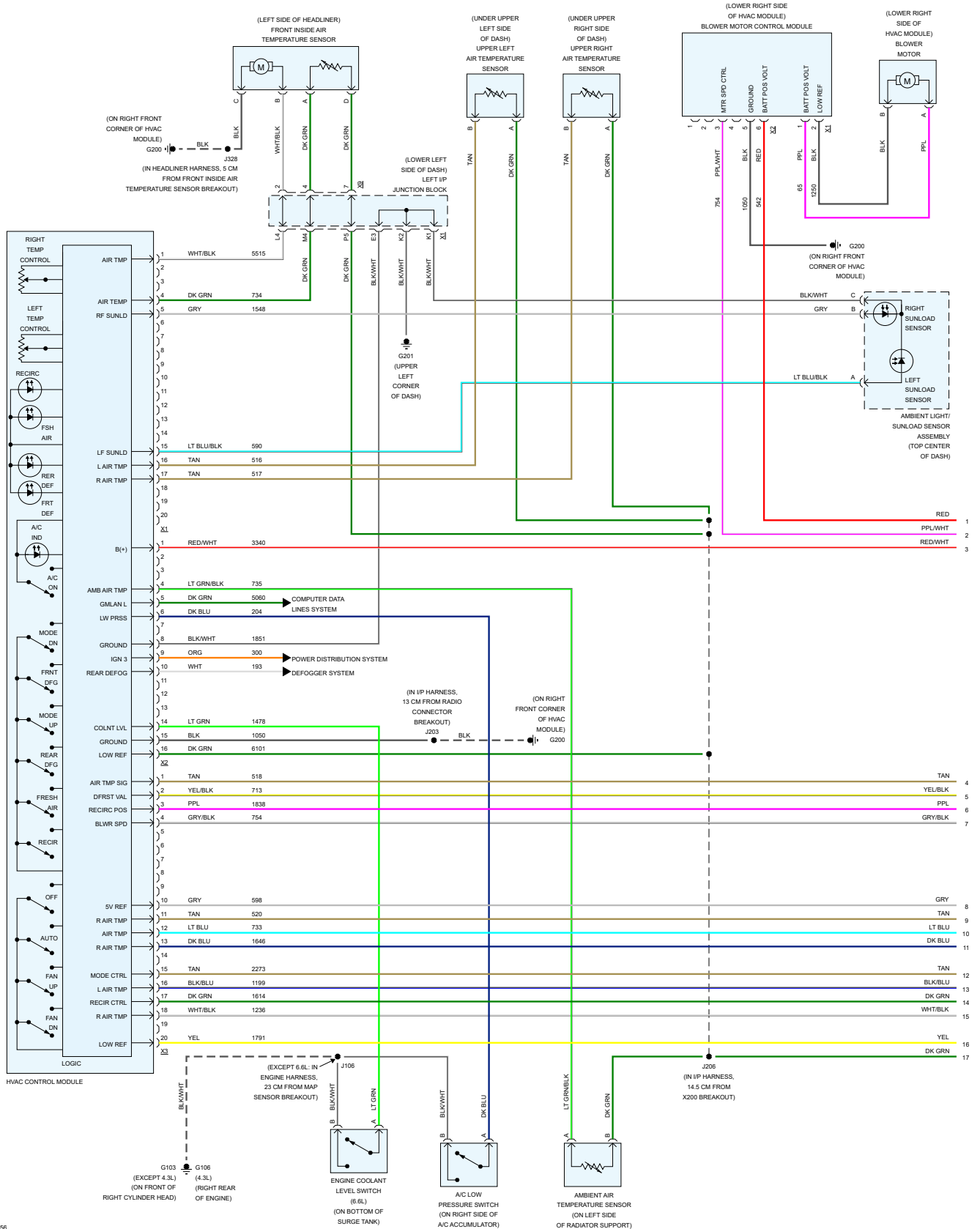
☐ 1 W/ LUXURY EDITION
☐ 2 W/O LUXURY EDITION
☐ 3 EXCEPT 4.3L
☐ 4 4.3L



① EXCEPT 6.6L
② 6.6L

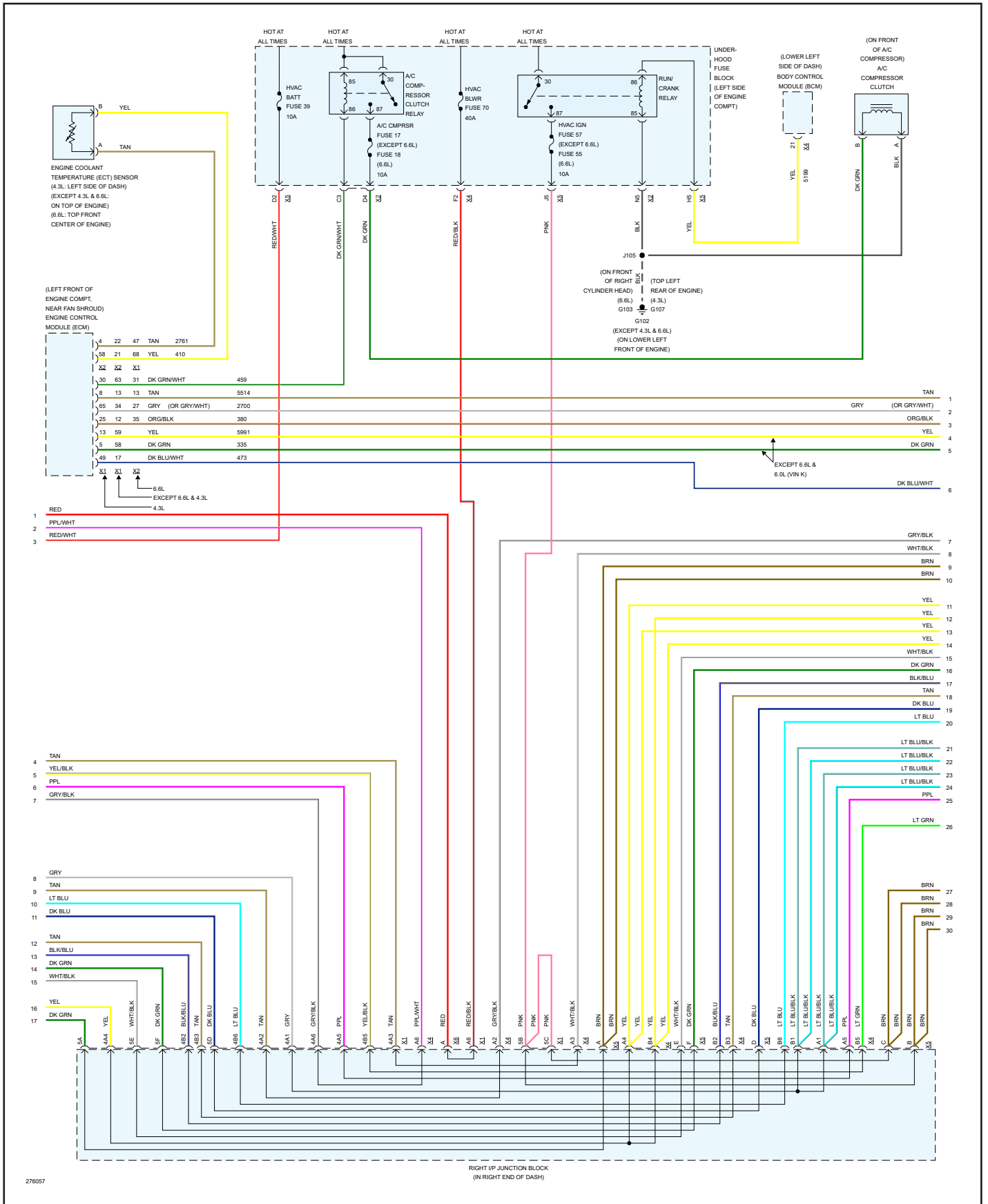


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - AUTOMATIC A/C CIRCUIT

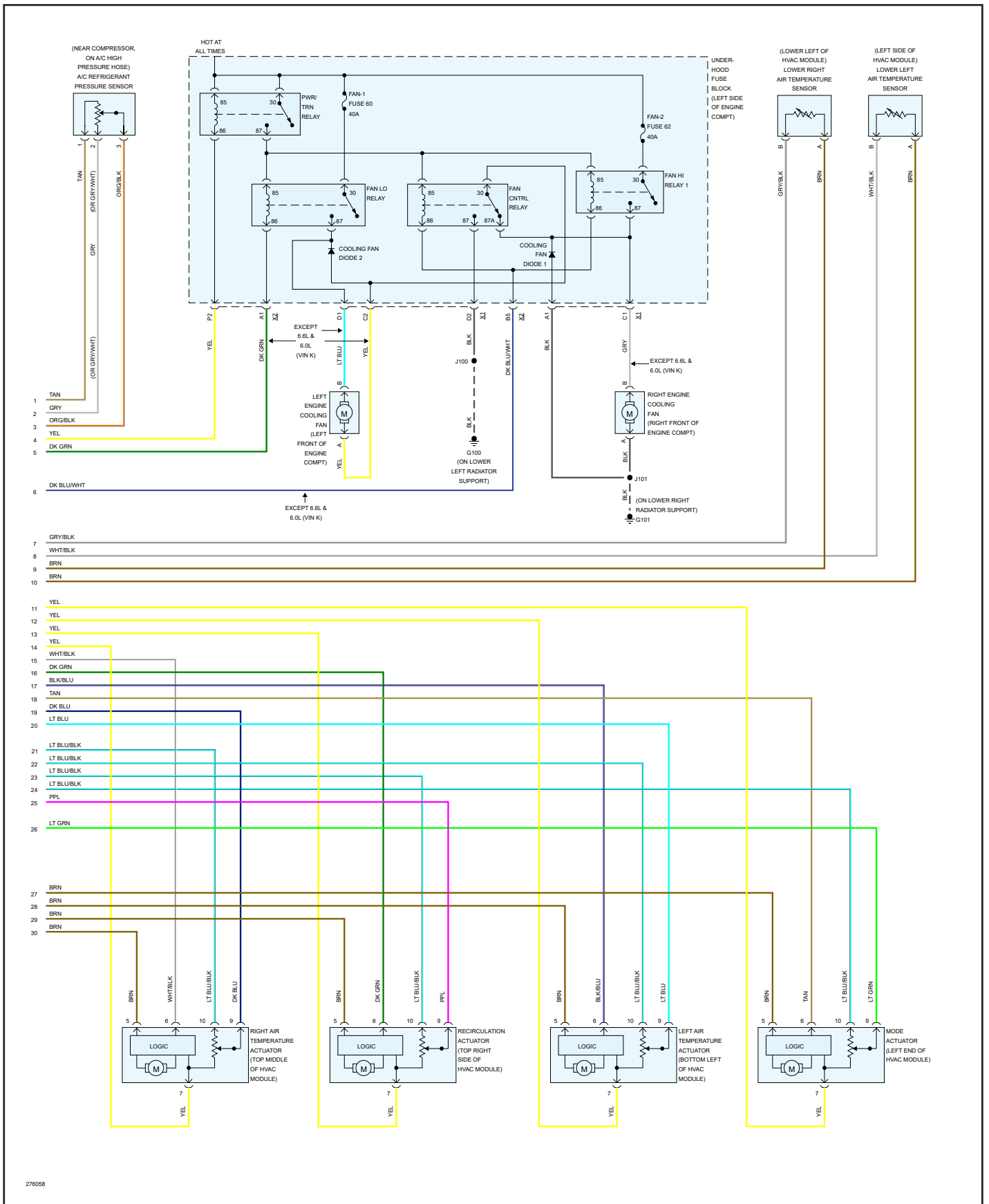


276056

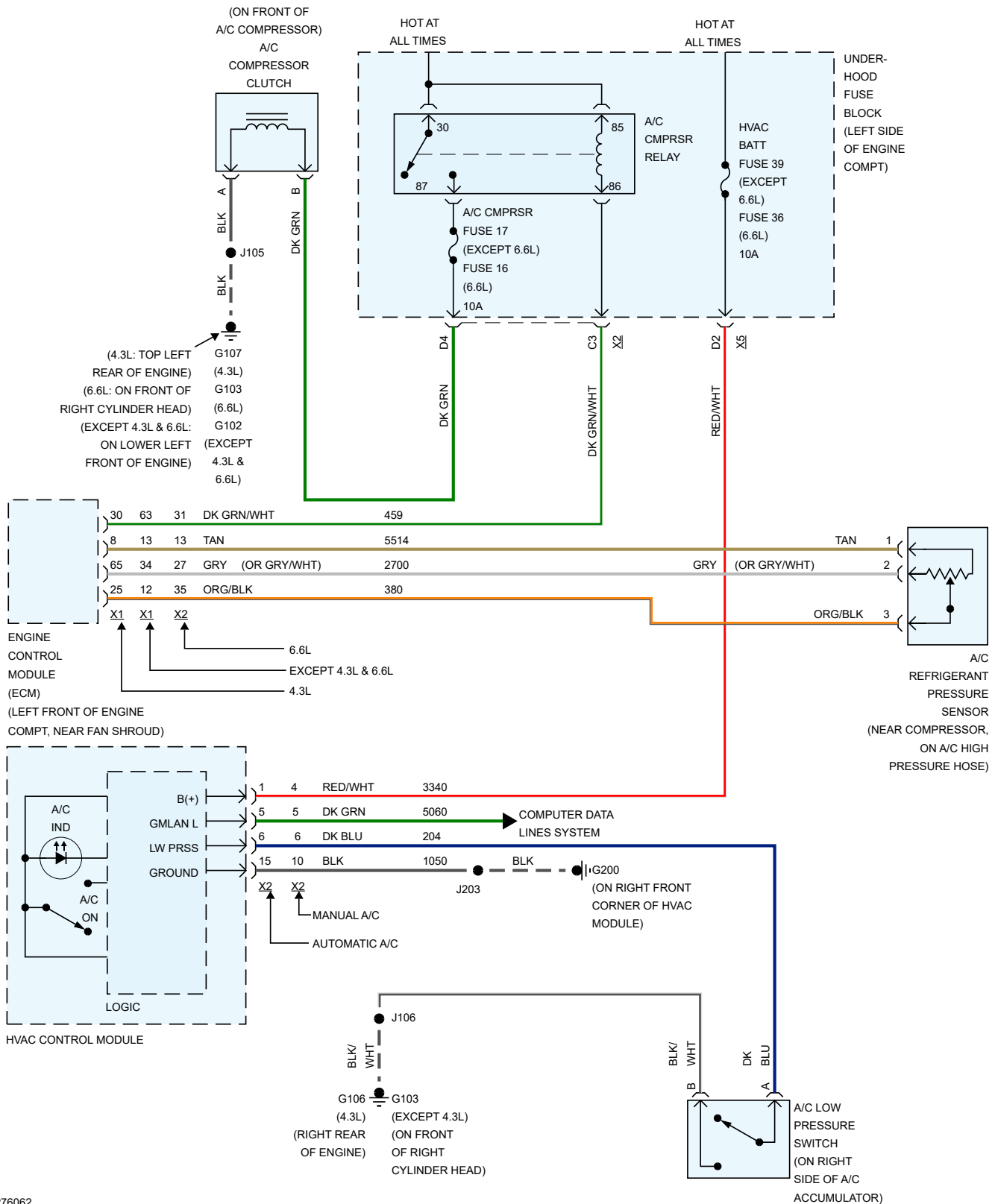
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - AUTOMATIC A/C CIRCUIT



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - AUTOMATIC A/C CIRCUIT

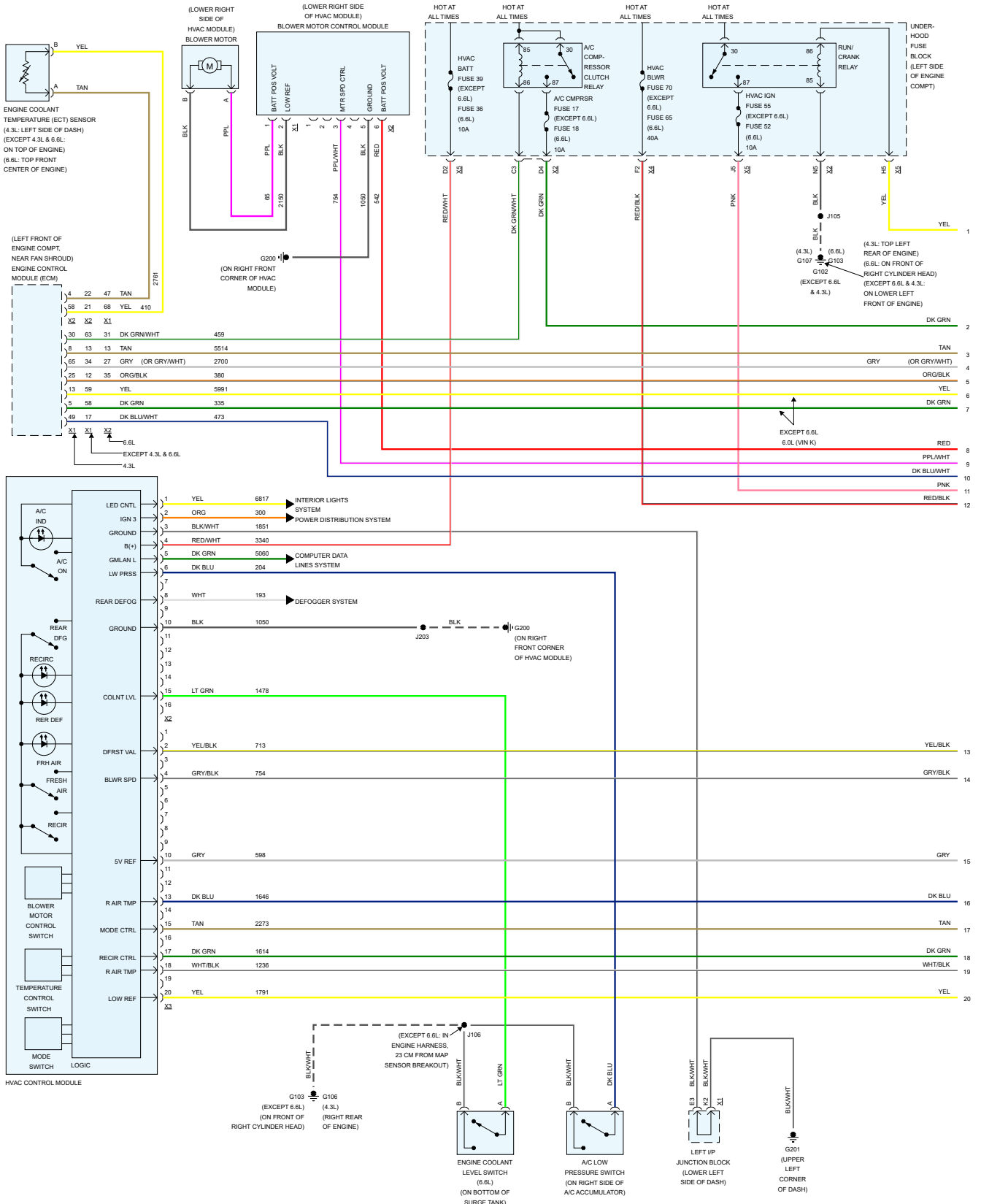


2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - COMPRESSOR CIRCUIT



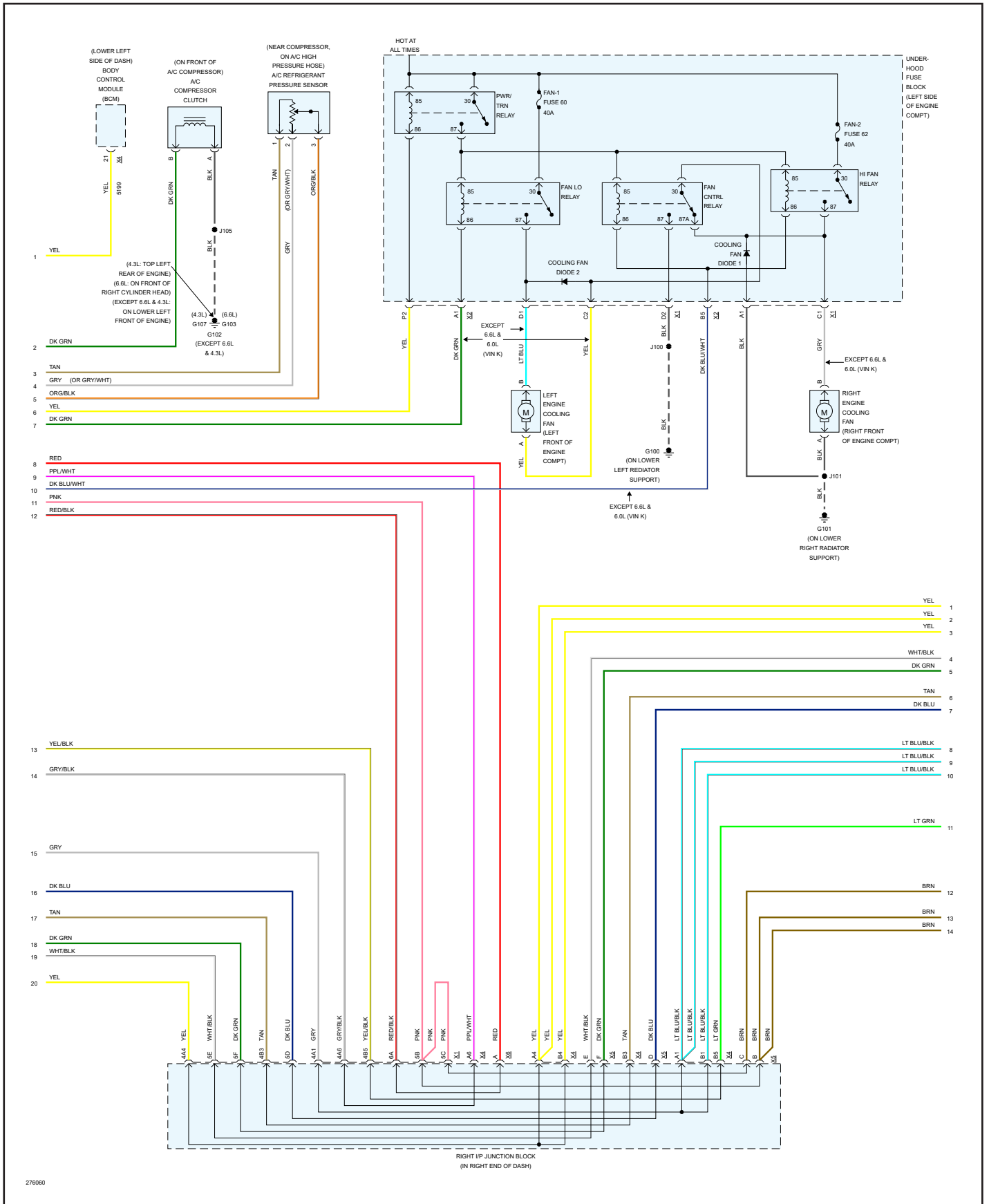
276062

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - MANUAL A/T CIRCUIT

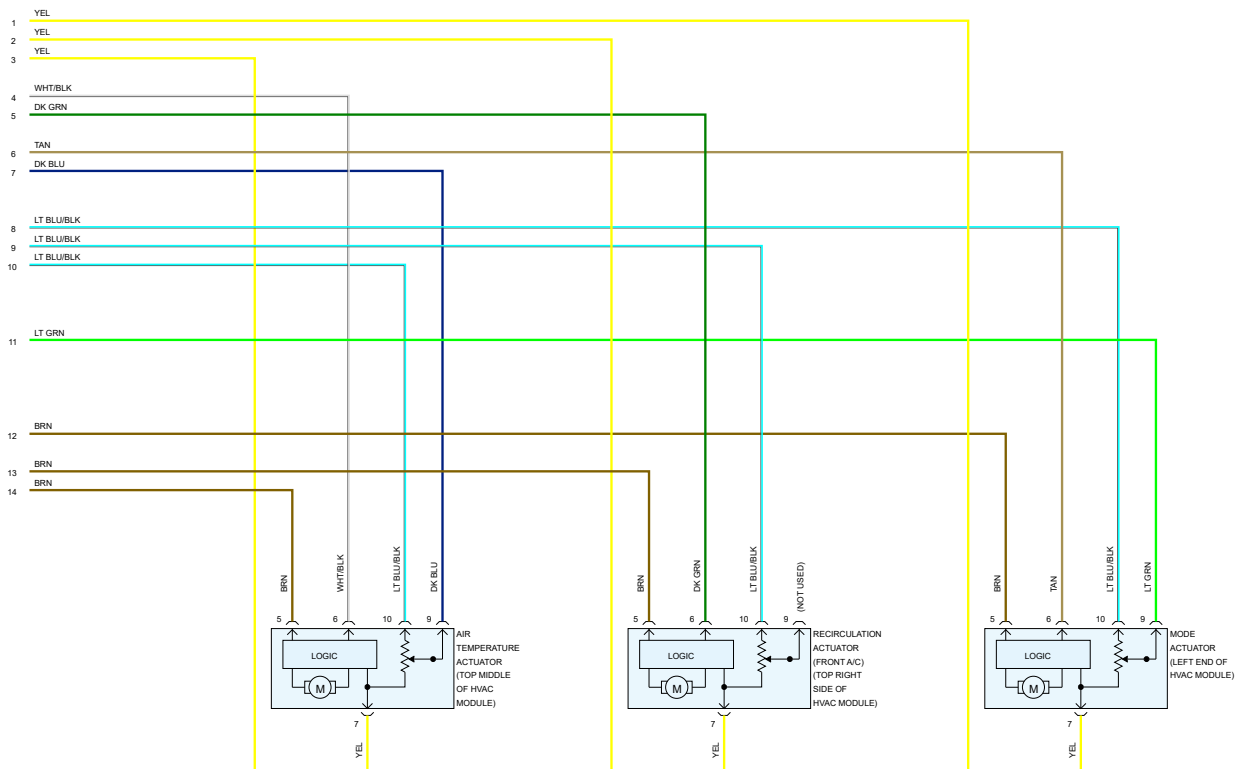


276059

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - MANUAL A/ CIRCUIT



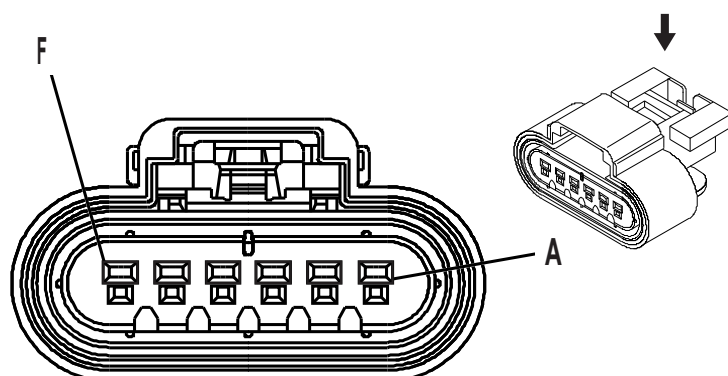
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L AIR CONDITIONING - MANUAL A/ CIRCUIT



276061

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L ACCELERATOR PEDAL POSITION SENSOR

Accelerator Pedal Position (APP) Sensor



Connector Part Information

- OEM Connector: 15326830
- Service Connector: 88988944
- Description: 6-Way F GT 150 (BK)

Terminal Part Information

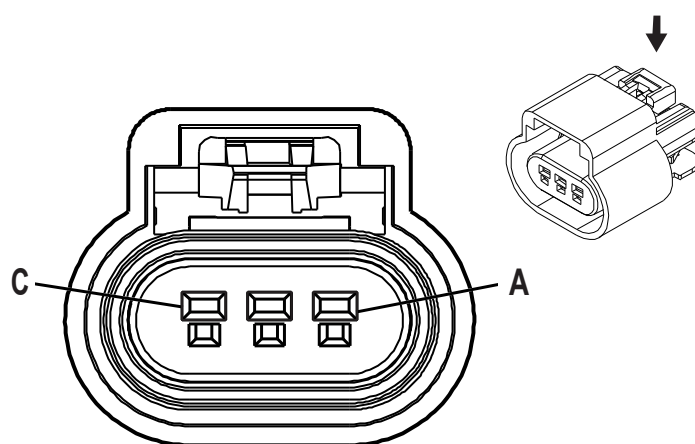
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Accelerator Pedal Position (APP) Sensor

Pin	Wire	Circuit	Function
A	0.35 PU	1272	Low Reference
B	0.35 L-BU	1162	APP Sensor 2 Signal
C	0.35 TN	1274	5-Volt Reference
D	0.35 WH/BK	1164	5-Volt Reference
E	0.35 D-BU	1161	APP Sensor 1 Signal
F	0.35 BN	1271	Low Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L CAMSHAFT POSITION (CMP) SENSOR

Camshaft Position (CMP) Sensor (4.3L)



Connector Part Information

- OEM Connector: 15326808
- Service Connector: 15326808
- Description: 3-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

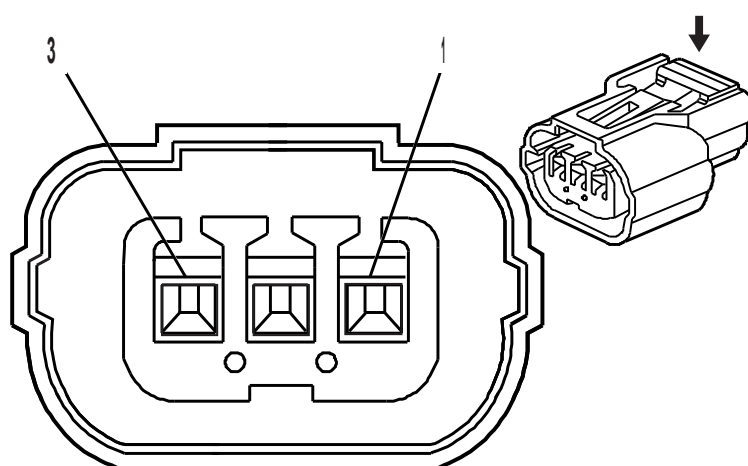
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Camshaft Position (CMP) Sensor (4.3L)

Pin	Wire	Circuit	Function
A	0.35 RD	6259	5-Volt Reference
B	0.35 PK	6266	Low Reference
C	0.35 TN/WH	6265	CMP Sensor Signal

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L CRANKSHAFT POSITION (CKP) SENSOR

Crankshaft Position (CKP) Sensor (4.3L)



Connector Part Information

- OEM Connector: 13544000
- Service Connector: 19179280
- Description: 3-Way F Sealed (BK)

Terminal Part Information

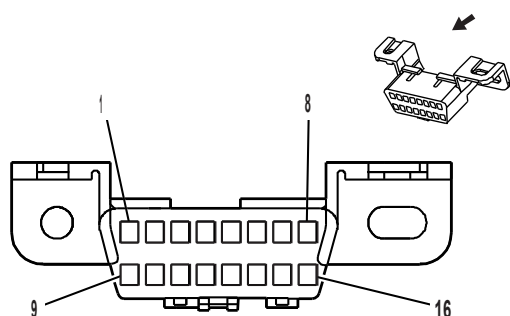
- Terminal/Tray: Service by Component Assembly - See Part Catalog
- Core/Insulation Crimp: Not Available
- Release Tool/Test Probe: Not Available

Crankshaft Position (CKP) Sensor (4.3L)

Pin	Wire	Circuit	Function
1	0.35 PU/WH	6270	5-Volt Reference
2	0.35 GY/BK	6272	Low Reference
3	0.35 WH/BK	6271	CKP Sensor Signal

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L DATA LINK CONNECTOR (DLC)

Data Link Connector (DLC)



Connector Part Information

- OEM Connector: 12110250
- Service Connector: 12110250
- Description: 16-Way F Metri-Pack 150 Series (BK)

Terminal Part Information

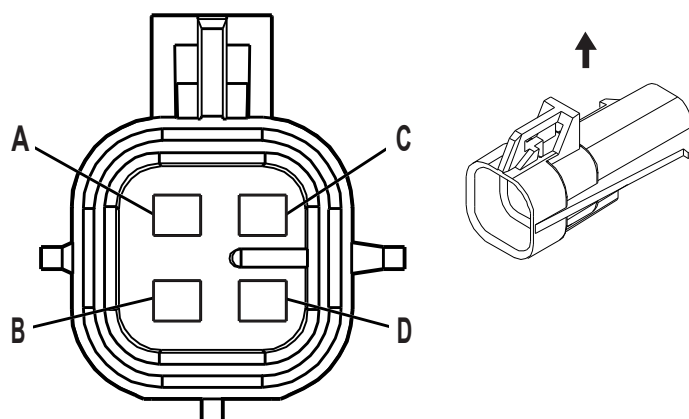
- Pins: 1, 6, 14
- Terminal/Tray: 12129484/19
- Core/Insulation Crimp: E/C
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)
- Pins: 4, 5, 16
- Terminal/Tray: 12129484/19
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)

Data Link Connector (DLC)

Pin	Wire	Circuit	Function
1	0.35 D-GN	5060	Low Speed GMLAN Serial Data
2-3	—	—	Not Used
4	0.8 BK	1050	Ground
5	0.8 BK/WH	1851	Ground
6	0.5 TN/BK	2500	High Speed GMLAN Serial Data Bus (+)
7-13	—	—	Not Used
14	0.5 TN	2501	High Speed GMLAN Serial Data Bus-
15	—	—	Not Used
16	0.8 RD/WH	640	Battery Positive Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HEATED OXYGEN SENSOR (HO2S) BANK 1 SENSOR 1

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 1 (4.3L)



Connector Part Information

- OEM Connector: 12160825
- Service Connector: 15305801
- Description: 4-Way M Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

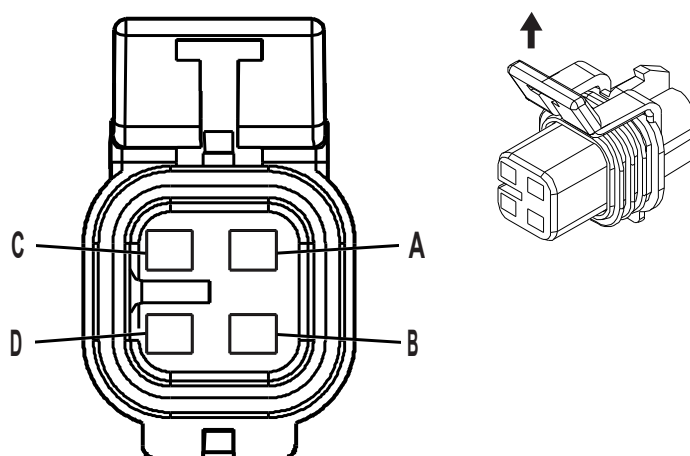
- Terminal/Tray: 12045773/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-3 (GY)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 1 (4.3L)

Pin	Wire	Circuit	Function
A	0.5 TN	1664	HO2S Low Signal Bank 1 Sensor 1
B	0.5 PU/WH	1665	HO2S High Signal Bank 1 Sensor 1
C	0.5 GY/WH	3113	HO2S Heater Low Control Bank 1 Sensor 1
D	0.5 PK	539	Ignition 1 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HEATED OXYGEN SENSOR (HO2S) BANK 1 SENSOR 2

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 2 (4.3L)



Connector Part Information

- OEM Connector: 12160482
- Service Connector: 88988598
- Description: 4-Way F Metri-Pack 150 Series, Sealed (BK)

Terminal Part Information

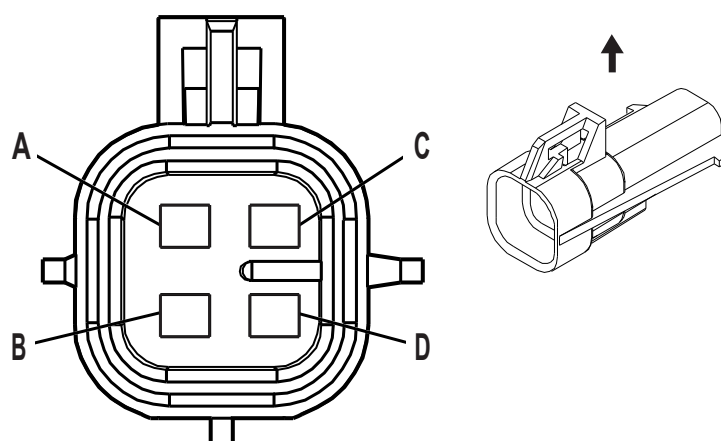
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-14 (GY)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 2 (4.3L)

Pin	Wire	Circuit	Function
A	0.5 TN/WH	1669	HO2S Low Signal Bank 1 Sensor 2
B	0.5 PU/WH	1668	HO2S High Signal Bank 1 Sensor 2
C	0.5 GY/WH	3122	HO2S Heater Low Control Bank 1 Sensor 2
D	0.5 PK	1539	Ignition 1 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HEATED OXYGEN SENSOR (HO2S) BANK 2 SENSOR 1

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 1 (4.3L)



Connector Part Information

- OEM Connector: 12160825
- Service Connector: 15305801
- Description: 4-Way M Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

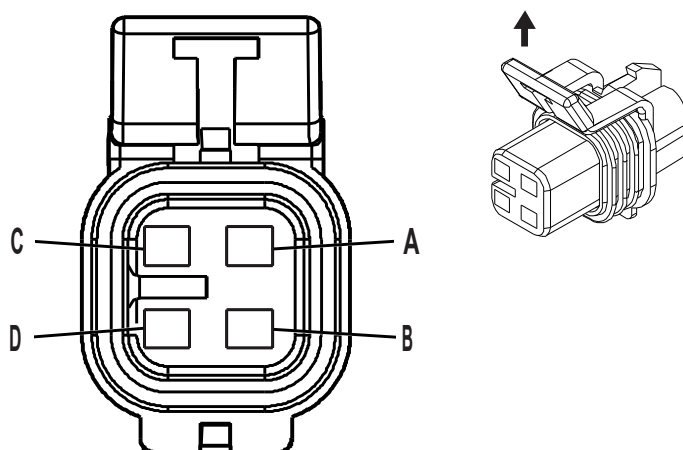
- Terminal/Tray: 12045773/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-3 (GY)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 1 (4.3L)

Pin	Wire	Circuit	Function
A	0.5 TN	1667	HO2S Low Signal Bank 2 Sensor 1
B	0.5 PU	1666	HO2S High Signal Bank 2 Sensor 1
C	0.5 L-GN	3212	HO2S Heater Low Control Bank 2 Sensor 1
D	0.5 PK	539	Ignition 1 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L HEATED OXYGEN SENSOR (HO2S) BANK 2 SENSOR 2

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 2 (4.3L)



Connector Part Information

- OEM Connector: 12160482
- Service Connector: 88988598
- Description: 4-Way F Metri-Pack 150 Series, Sealed (BK)

Terminal Part Information

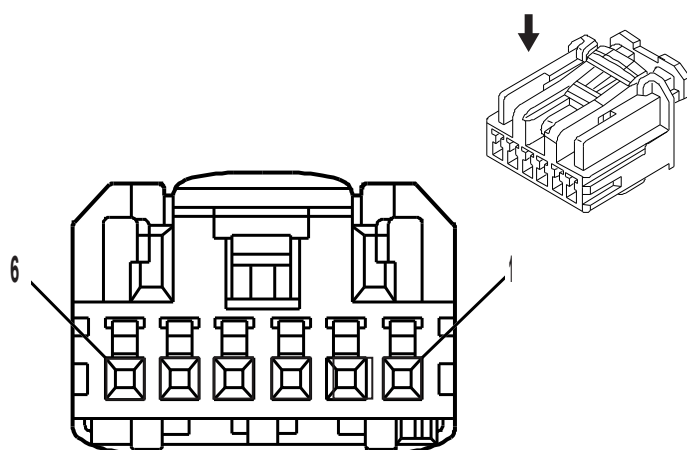
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-14 (GN)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 2 (4.3L)

Pin	Wire	Circuit	Function
A	0.5 TN	1671	HO2S Low Signal Bank 2 Sensor 2
B	0.5 PU	1670	HO2S High Signal Bank 2 Sensor 2
C	0.5 OG/WH	3223	HO2S Heater Low Control Bank 2 Sensor 2
D	0.5 PK	1539	Ignition 1 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L IGNITION SWITCH

Ignition Switch



Connector Part Information

- OEM Connector: HCMPB-C06-K
- Service Connector: 19153174
- Description: 6-Way F HCM Series (BK)

Terminal Part Information

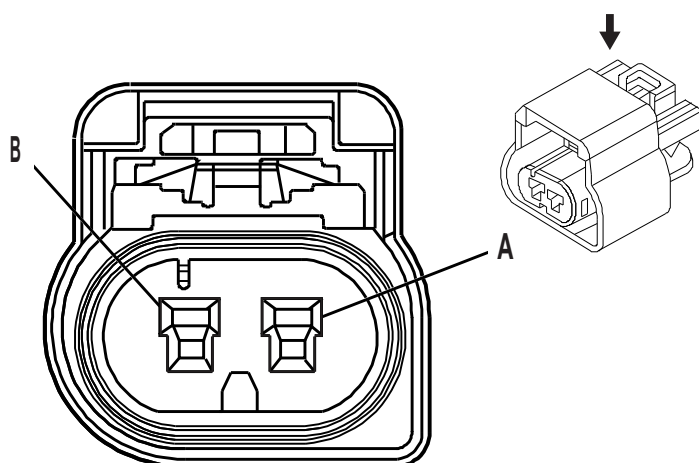
- Terminal/Tray: SHCM-A0ST-P025/20
- Core/Insulation Crimp: J/J
- Release Tool/Test Probe: 12094429/J-35616-64B (L-BU)

Ignition Switch

Pin	Wire	Circuit	Function
1	—	—	Not Used
2	0.35 PK	3	Ignition 1 Voltage
3	0.35 BN	4	Accessory Voltage
4	0.35 RD/WH	540	Battery Positive
5	0.35 PK/BK	1020	Ignition 3 Voltage
6	0.35WH	530	Ignition 0 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L KNOCK SENSOR (KS) 1 (GAS)

Knock Sensor (KS) 1 (Gas)



Connector Part Information

- OEM Connector: 15374222
- Service Connector: Service by Harness – See Part Catalog
- Description: 2-Way F GT 150 Sealed (WH)

Terminal Part Information

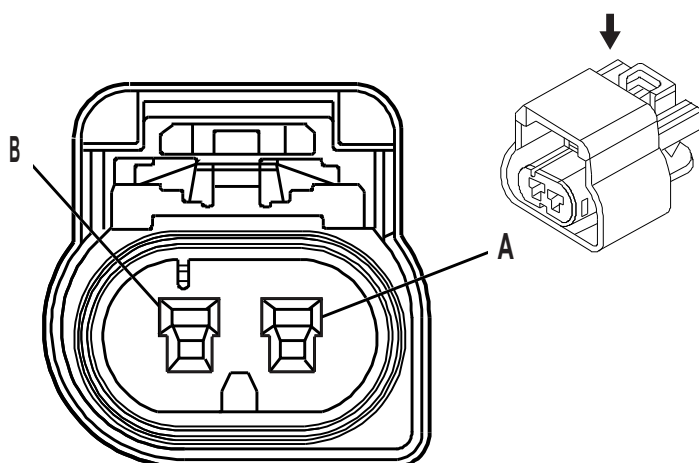
- Terminal/Tray: 15326427/5
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Knock Sensor (KS) 1 (Gas)

Pin	Wire	Circuit	Function
A	0.5 D-BU	496	KS 1 Signal (4.3L)
	0.8 D-BU	496	KS 1 Signal (4.8L/5.3L/6.0L/6.2L)
B	0.5 GY	1716	KS 1 Signal (4.3L)
	0.8 GY	1716	KS 1 Signal (4.8L/5.3L/6.0L/6.2L)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L KNOCK SENSOR (KS) 2 (GAS)

Knock Sensor (KS) 2 (Gas)



Connector Part Information

- OEM Connector: 15374222
- Service Connector: Service by Harness – See Part Catalog
- Description: 2-Way F GT 150 Sealed (WH)

Terminal Part Information

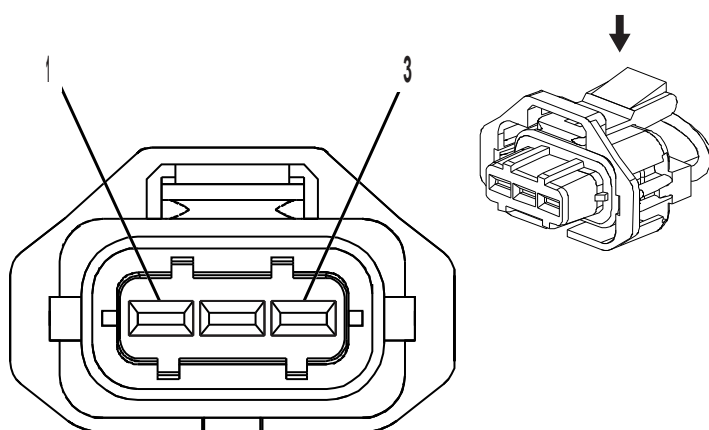
- Terminal/Tray: 15326427/5
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Knock Sensor (KS) 2 (Gas)

Pin	Wire	Circuit	Function
A	0.5 L-BU	1876	KS 2 Signal (4.3L)
	0.8 L-BU	1876	KS 2 Signal (4.8L/5.3L/6.0L/6.2L)
B	0.5 GY	2303	KS 2 Signal (4.3L)
	0.8 GY	2303	KS 2 Signal (4.8L/5.3L/6.0L/6.2L)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR

Manifold Absolute Pressure (MAP) Sensor (4.3L)



Connector Part Information

- OEM Connector: 15365614
- Service Connector: 88988583
- Description: 3-Way F Kompakt 2.8 Series, Sealed (BK)

Terminal Part Information

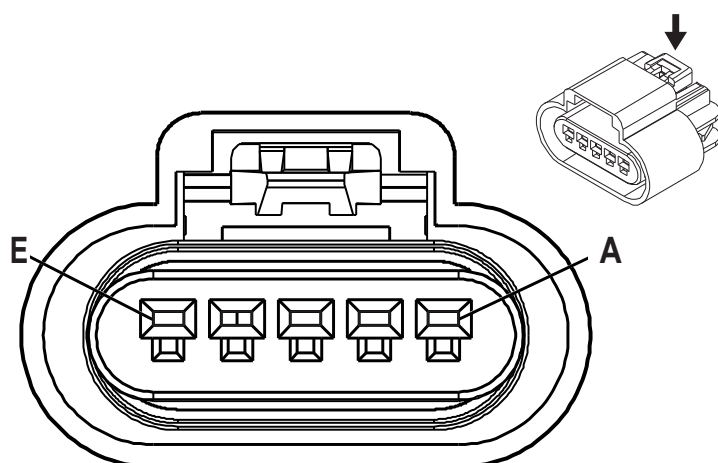
- Terminal/Tray: 1928498056/8
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: J-38125-561/J-35616-35 (VT)

Manifold Absolute Pressure (MAP) Sensor (4.3L)

Pin	Wire	Circuit	Function
1	0.5 GY	2704	5-Volt Reference
2	0.5 OG/BK	469	Low Reference
3	0.5 L-GN	432	MAP Sensor Signal

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L MASS AIR FLOW (MAF)/INTAKE AIR TEMPERATURE (IAT) SENSOR (GAS)

Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (Gas)



Connector Part Information

- OEM Connector: 15326822
- Service Connector: 19151498
- Description: 5-Way F GT 150 Sealed 4.0 (BK)

Terminal Part Information

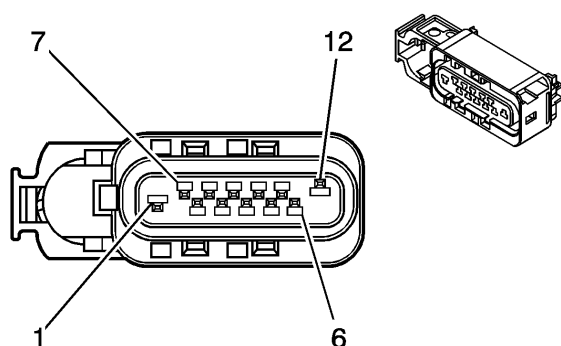
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (Gas)

Pin	Wire	Circuit	Function
A	0.5 YE	492	MAF Sensor Signal
B	0.5 PK	1339	Ignition 1 Voltage
C	0.5 BK/WH	451	Ground
D	0.5 TN	472	IAT Sensor Signal
E	0.5 TN	2760	Low Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PARK/NEUTRAL POSITION (PNP) SWITCH

Park/Neutral Position (PNP) Switch (M30 with 4.3L)



Connector Part Information

- OEM Connector: 15423273
- Service Connector: 88987526
- Description: 12-Way F GT 150 280 Series Sealed (BN)

Terminal Part Information

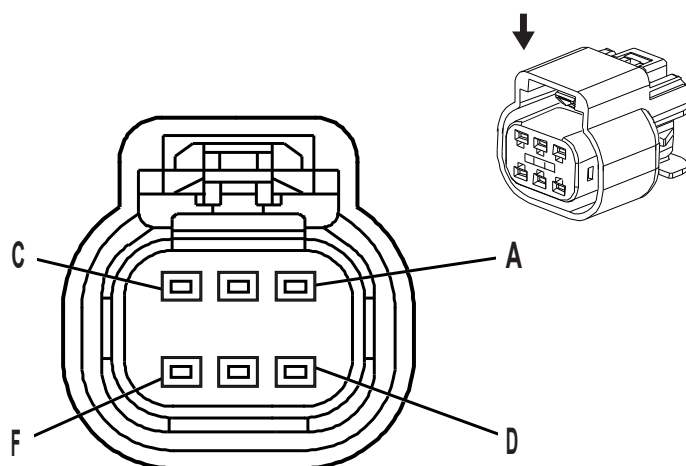
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15325247/J-35616-2A (GY)

Park/Neutral Position (PNP) Switch (M30 with 4.3L)

Pin	Wire	Circuit	Function
1	—	—	Not Used
2	—	—	Not Available
3	0.35 OG/BK	1786	Ignition Lock Cylinder Control Actuator Signal
4	0.35 YE	772	Transmission Range Switch Signal B
5	0.35 TN/WH	771	Transmission Range switch Signal A
6	0.35 GY	773	Transmission Range Switch Signal C
7	0.5 BK/WH	451	Ground
8	0.35 WH	776	Transmission Range Switch Signal P
9-11	—	—	Not Available
12	—	—	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L THROTTLE BODY

Throttle Body (Gas)



Connector Part Information

- OEM Connector: 15355297
- Service Connector: 19115594
- Description: 6-Way F GT 150 Series, Sealed (BK)

Terminal Part Information

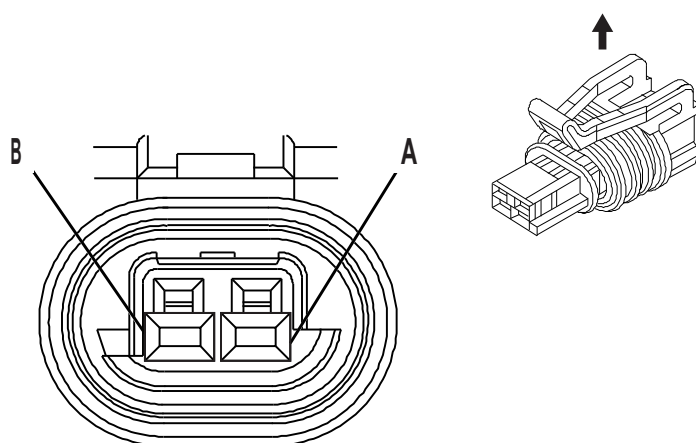
- Terminal/Tray: 12191819/8
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Throttle Body (Gas)

Pin	Wire	Circuit	Function
A	0.5 BN	582	TAC Motor Control – 2
B	0.5 YE	581	TAC Motor Control – 1
C	0.35 TN	2752	Low Reference
D	0.35 D-GN	485	TP Sensor 1 Signal
E	0.35 GY	2701	5-Volt Reference
F	0.35 PU	486	TP Sensor 2 Signal

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L VEHICLE SPEED SENSOR (VSS)

Vehicle Speed Sensor (VSS) (M30/M70/MW7/TZ0)



Connector Part Information

- OEM Connector: 15449028
- Service Connector: 88987993
- Description: 2-Way F GT 150 Series Sealed (BK)

Terminal Part Information

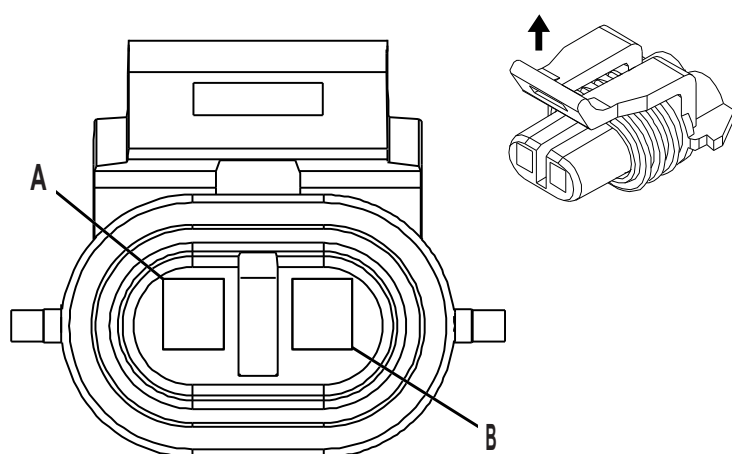
- Terminal/Tray: 15326267/19
- Core/Insulation Crimp: E/4
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)

Vehicle Speed Sensor (VSS) (M30/M70/MW7/TZ0)

Pin	Wire	Circuit	Function
A	0.5 PU/WH	821	VSS High Signal
B	0.5 L-GN/BK	822	VSS Low Signal

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - LEFT FRONT

Wheel Speed Sensor (WSS)– Left Front (JH6/JH7)



Connector Part Information

- OEM Connector: 12052641
- Service Connector: 12102747
- Description: 2-Way F Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

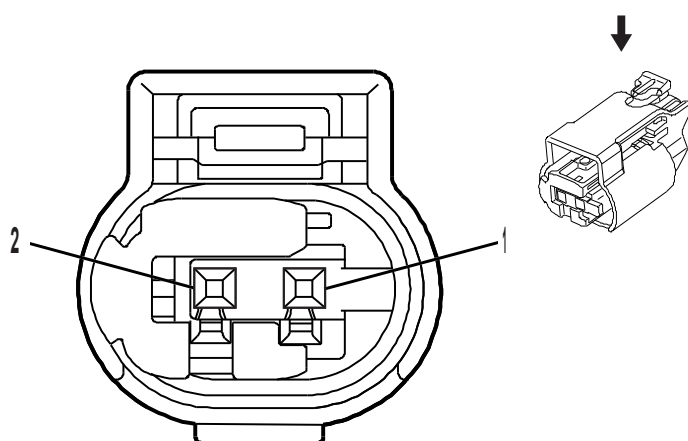
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)

Wheel Speed Sensor (WSS)– Left Front (JH6/JH7)

Pin	Wire	Circuit	Function
A	0.5 L-BU	830	Left Front Wheel Speed Sensor Signal
B	0.5 GY/WH	7064	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - LEFT FRONT

Wheel Speed Sensor (WSS)– Left Front (JL4/JF3/JF7)



Connector Part Information

- OEM Connector: 13531640
- Service Connector: 19149296
- Description: 2-Way F Clean Body Series, Sealed (BK)

Terminal Part Information

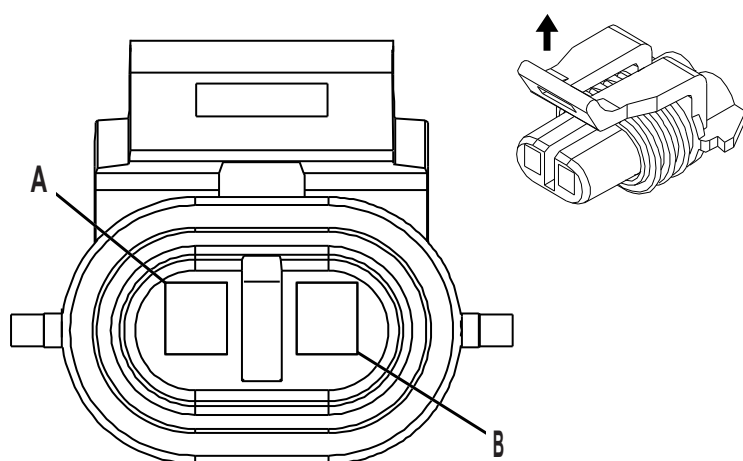
- Terminal/Tray: 962885-5/15
- Core/Insulation Crimp: 6/6
- Release Tool/Test Probe: 12094429/J-35616-64B (L-BU)

Wheel Speed Sensor (WSS)– Left Front (JL4/JF3/JF7)

Pin	Wire	Circuit	Function
1	0.5 L-BU	830	Left Front Wheel Speed Sensor Signal
2	0.5 GY/WH	7064	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - LEFT REAR

Wheel Speed Sensor (WSS)– Left Rear (JL4)



Connector Part Information

- OEM Connector: 12052641
- Service Connector: 12102747
- Description: 2-Way F Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

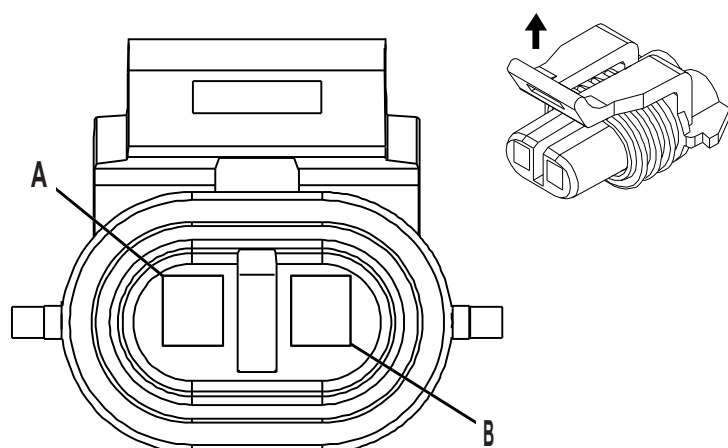
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)

Wheel Speed Sensor (WSS)– Left Rear (JL4)

Pin	Wire	Circuit	Function
A	0.5 TN	884	Left Rear Wheel Speed Sensor Signal
B	0.5 GY/BK	7127	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - RIGHT FRONT

Wheel Speed Sensor (WSS)– Right Front (JH6/JH7)



Connector Part Information

- OEM Connector: 12052641
- Service Connector: 12102747
- Description: 2-Way F Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

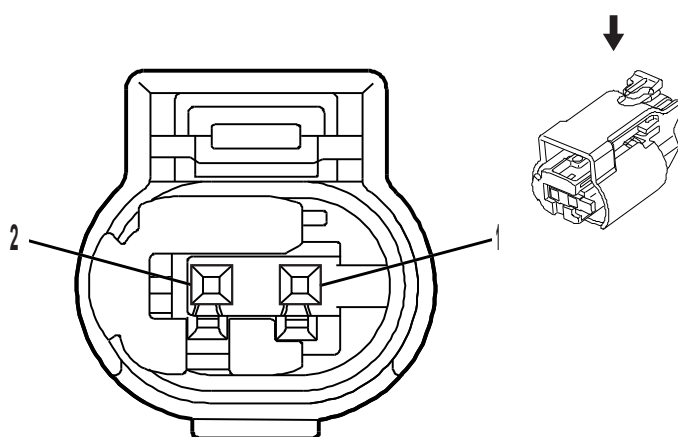
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)

Wheel Speed Sensor (WSS)– Right Front (JH6/JH7)

Pin	Wire	Circuit	Function
A	0.5 D-GN	872	Right Front Wheel Speed Sensor Signal
B	0.5 GY/WH	7065	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - RIGHT FRONT

Wheel Speed Sensor (WSS)– Right Front (JL4/JF3/JF7)



Connector Part Information

- OEM Connector: 13531640
- Service Connector: 19149296
- Description: 2-Way F Clean Body Series, Sealed (BK)

Terminal Part Information

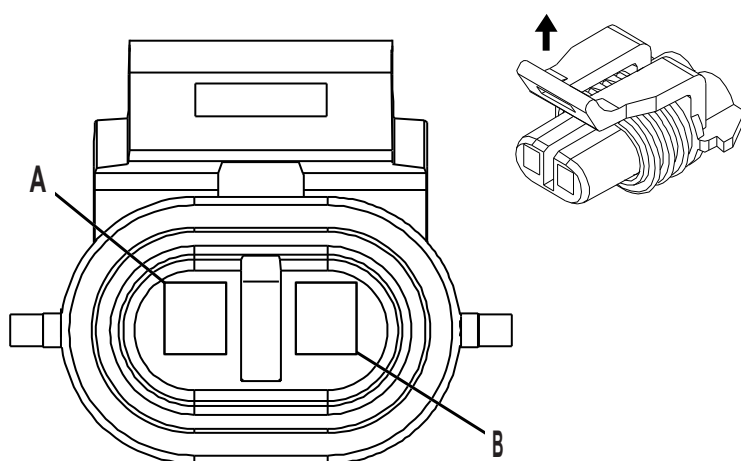
- Terminal/Tray: 962885-5/15
- Core/Insulation Crimp: 6/6
- Release Tool/Test Probe: 12094429/J-35616-64B (L-BU)

Wheel Speed Sensor (WSS)– Right Front (JL4/JF3/JF7)

Pin	Wire	Circuit	Function
1	0.5 D-GN	872	Right Front Wheel Speed Sensor Signal
2	0.5 GY/WH	7065	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L WHEEL SPEED SENSOR (WSS) - RIGHT REAR

Wheel Speed Sensor (WSS)– Right Rear (JL4)



Connector Part Information

- OEM Connector: 12052641
- Service Connector: 12102747
- Description: 2-Way F Metri-Pack 150 Series Sealed (BK)

Terminal Part Information

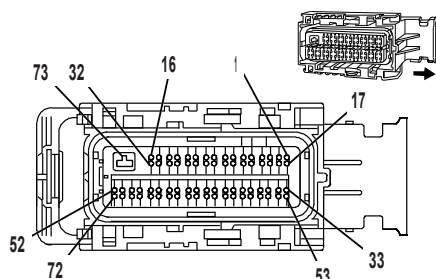
- Terminal/Tray: 12048074/2
- Core/Insulation Crimp: E/1
- Release Tool/Test Probe: 12094429/J-35616-2A (GY)

Wheel Speed Sensor (WSS)– Right Rear (JL4)

Pin	Wire	Circuit	Function
A	0.5 BN	882	Right Rear Wheel Speed Sensor Signal
B	0.5 GY/BK	7128	12-Volt Reference

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PIN OUT ENGINE CONTROL MODULE (ECM) X1 (GAS EXCEPT LY6)

Engine Control Module (ECM) X1 (Gas except LY6)



Connector Part Information

- OEM Connector: 15499466
- Service Connector: 88988931
- Description: 73-Way F Receptacle 0.64 2.8 Series Sealed (BK)

Terminal Part Information

- Pins: 1, 13, 24, 30, 32, 50, 57
- Pins: 5-6, 8, 18, 21, 25, 27, 39, 41-42, 47, 49, 54, 65-67 (4.3L)
- Pins: 12, 16, 23, 29, 31, 33-34, 36, 56, 59, 63, 68, 70-71 (4.8L/5.3 L/6.0L/6.2L)
- Terminal/Tray: 33467-0003/23
- Core/Insulation Crimp: H/H
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 2-3, 9-10, 19-20, 37, 70, 72
- Pins: 15-17, 26, 35, 43-44, 55, 58 (4.3L)
- Pins: 11, 18, 27-28, 38, 41, 47, 49, 52, 61, 64-65, 69, 71 (4.8L/5.3 L/6.0L/6.2L)
- Terminal/Tray: 33467-0005/23
- Core/Insulation Crimp: J/J
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 73 (4.3L)
- Terminal/Tray: Not Available
- Core/Insulation Crimp: Not Available
- Release Tool/Test Probe: Not Available
- Pins: 73 (4.8L/5.3 L/6.0L/6.2L)
- Terminal/Tray: 7116-41 52-02/9
- Core/Insulation Crimp: A/5
- Release Tool/Test Probe: 12094430/J-35616-35 (VT)

Engine Control Module (ECM) X1 (Gas except LY6)

Pin	Wire	Circuit	Function
1	0.35 D-BU	1161	APP Sensor 1 Signal (4.3L)
	0.35 OG/BK	1786	Park/Neutral Signal (4.8L/5.3L/6.0L/6.2L)
2	0.5 PU	1670	H02S High Signal Bank 2 Sensor 2 (4.3L)
	0.5 GY/BK	1694	4WD Low Signal (4.8L/5.3L/6.0L/6.2L with NQG/NP2)
3	0.5 D-BU	5985	Accessory Wakeup Serial Data (4.3L)
	0.5 TN/WH	1695	Axle Switch Signal (4.8L/5.3L/6.0L/6.2L with NQG/NP2)
4	—	—	Not Used
5	0.35 D-GN	335	Low Speed Cooling Fan Relay Control (4.3L)
6	0.35 D-GN/WH	465	Fuel Pump Relay Control – Primary (4.3L)
7	—	—	Not Used
8	0.35 TN	514	Low Reference (4.3L with CJ2/C67)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN OUT ENGINE CONTROL MODULE (ECM) XI (GAS EXCEPT LY6)

Pin	Wire	Circuit	Function
9	0.5 TN/WH	1669	H02S Low Signal Bank 1 Sensor 2 (4.3L)
	0.5 L-BU/WH	6311	Brake Switch Signal (4.8L/5.3L/6.0L/6.2L)
10	0.5 TN	1671	H02S Low Signal Bank 2 Sensor 2 (4.3L)
	0.5 PU/WH	1668	H02S High Signal Bank 1 Sensor 2 (4.8L/5.3L/6.0L/6.2L)
11	0.5 TN/WH	1669	H02S Low Signal Bank 1 Sensor 2 (4.8L/5.3L/6.0L/6.2L)
12	0.35 OG/BK	380	A/C Refrigerant Pressure Sensor Signal (4.8L/5.3L/6.0L/6.2L with CJ2/C67)
13	0.35 YE	5991	Powertrain Relay Coil Control (4.3L)
	0.35 TN	5514	Low Reference (4.8L/5.3L/6.0L/6.2L with CJ2/C67)
14	—	—	Not Used
15	0.5 GY/WH	3122	H02S Heater Low Control Bank 1 Sensor 2 (4.3L)
16	0.5 OG/WH	3223	H02S Heater Low Control bank 1 Sensor 2 (4.3L)
	0.35 PU	1589	Fuel Level Sensor Signal – Primary (4.8L/5.3L/6.0L/6.2L)
17	0.5 PU/WH	1668	Ho2S High Signal Bank 1 Sensor 2 (4.3L)
	0.35 D-BU/WH	473	High Speed Cooling Fan Relay Control (4.8L/5.3L/6.0L/6.2L)
18	0.35 L-BU	1162	APP Sensor 2 Signal (4.3L)
	0.5 D-BU	5985	Accessory Wakeup Serial Data (4.8L/5.3L/6.0L/6.2L)
19	0.5 PK	439	Ignition 1 Voltage
20	0.5 RD/WH	440	Battery Positive Voltage
21	0.35 PU	1272	Low Reference (4.3L)
22	—	—	Not Used
23	0.35 PU	1272	Low Reference (4.8L/5.3L/6.0L/6.2L)
	0.35 TN/BK	6049	Low Reference (4.3L)
24	0.35 D-GN	890	Fuel Tank Pressure Sensor Signal (4.8L/5.3L/6.0L/6.2L)
	0.35 OG/BK	380	A/C Refrigerant Pressure Sensor Signal (4.3L with CJ2/C67)
26	0.5 GY/BK	1694	4WD Low Signal (4.3L with NQG/NP2)
27	0.35 BN/WH	419	MIL Control (4.3L)
	0.5 TN/BK	2501	High Speed GMLAN Serial Data Bus- (4.8L/5.3L/6.0L/6.2L)
28	0.5 TN/BK	2500	High Speed GMLAN Serial Data Bus (+) (4.8L/5.3L/6.0L/6.2L)
29	0.35 D-BU	1161	APP Sensor 1 Signal (4.8L/5.3L/6.0L/6.2L)
30	0.35 D-GN/WH	459	A/C Compressor Clutch Relay Control (4.3L with C67/CJ2)
	0.35 BN	1271	Low Reference (4.8L/5.3L/6.0L/6.2L)
31	0.35 TN/BK	6049	Low Reference (4.8L/5.3L/6.0L/6.2L)
32	0.35 YE/BK	625	Starter Relay Coil Control (4.3L)
	0.35 L-BU	1162	APP Sensor 2 Signal (4.8L/5.3L/6.0L/6.2L)
33	0.35 GY	2709	5-Volt Reference 1 (4.8L/5.3L/6.0L/6.2L)
34	0.35 GY/WH	2700	5-Volt Reference 1 (4.8L/5.3L/6.0L/6.2L)
	0.5 L-GN/BK	822	Vehicle Speed Sensor (VSS) Low Signal (TZ0)
35	0.5 TN	2760	Low Reference (4.8L/5.3L/6.0L/6.2L)
36	0.35 TN	1274	5-Volt Reference 1 (4.8L/5.3L/6.0L/6.2L)
	0.35 YE	43	Ignition Voltage
37	0.5 YE	492	MAF Sensor Signal (4.3L)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN OUT ENGINE CONTROL MODULE (ECM) XI (GAS EXCEPT LY6)

Pin	Wire	Circuit	Function
	0.5 TN/BK	472	IAT Sensor Signal (4.8L/5.3L/6.0L/6.2L)
38	0.5 TN	2760	Low Reference (4.8L/5.3L/6.0L/6.2L)
39	0.35 PU	1589	Fuel Level Sensor Signal – Primary (4.3L)
40	–	–	Not Used
	0.35 BN	1271	Low Reference (4.3L)
41	0.5 YE	492	MAF Sensor Signal (4.8L/5.3L/6.0L/6.2L)
42	0.35 D-GN	890	Fuel Tank Pressure Sensor Signal (4.3L)
43	0.5 TN/BK	2500	High Speed GMLAN Serial Data Bus (+) (4.3L)
44	0.5 TN	2501	High Speed GMLAN Serial Data Bus– (4.3L)
45–46	–	–	Not Used
	0.35 WH/BK	1164	5-Volt Reference 2
47	0.5 PK/BK	1339	Ignition 1 Voltage (4.8L/5.3L/6.0L/6.2L)
48	–	–	Not Used
	0.35 D-BU	473	High Speed Cooling Fan Relay Control (4.3L)
49	0.5 TN	1671	JO2S Low Signal Bank 2 Sensor 2 (4.8L/5.3L/6.0L/6.2L)
	0.35 YE/BK	1827	Vehicle Speed Signal (4.3L except MEX)
	0.35 D-GN/WH	465	Fuel Pump Relay Control – Primary (LMG/LY6/LC9)
50	0.35 D-GN/WH	465	Fuel System Control Module Signal Fuel Pump Relay Control – Primary (4.3L/5.3L/6.0L/6.2L except LMG/LY6/LC9)
51	–	–	Not Used
52	0.5 YE/BK	625	Starter Enable Relay Control (4.8L/5.3L/6.0L/6.2L)
53	–	–	Not Used
	0.35 OG/BK	6399	Replicated TOS Signal (4.3L except TZ0)
54	0.5 PU/WH	821	Vehicle Speed Sensor (VSS) High Signal (TZ0)
55	0.5 L-BU/WH	6311	TCC Brake Signal (4.3L)
56	0.35 WH/BK	1164	5-Volt Reference 2
	0.35 OG/BK	1786	Park/Neutral Signal (4.3L except TZ0)
57	0.35 YE/BK	1827	Vehicle Speed Signal (4.8L/5.3L/6.0L/6.2L)
	0.35 D-GN	1433	Clutch Start Switch Signal
	0.5 TN	472	IAT Sensor Signal (4.3L except MEX)
58	0.35 D-GN	335	Low Speed Cooling Fan Relay Control (4.8L/5.3L/6.0L/6.2L)
	0.5 TN/BK	472	IAT Sensor Signal (MEX)
59	0.35 YE	5991	Powertrain Relay Coil Control (4.8L/5.3L/6.0L/6.2L)
60	–	–	Not Used
61	0.5 WH	1310	EVAP Canister Vent Solenoid Control (4.8L/5.3L/6.0L/6.2L)
62	–	–	Not Used
63	0.35 D-GN/WH	459	A/C Compressor Clutch Relay Control (4.8L/5.3L/6.0L/6.2L with CJ2/C67)
64	0.5 OG/WH	3223	HO2S Heater Low Control Bank 2 Sensor 2 (4.8L/5.3L/6.0L/6.2L)
	0.35 GY	2700	5-Volt Reference 1 (4.3L)
65	0.5 GY/WH	3122	HO2S Heater Low Control Bank 2 Sensor 1 (4.8L/5.3L/6.0L/6.2L)
66	0.35 GY	2709	5-Volt Reference 1 (4.3L)
67	0.35 TN	1274	5-Volt Reference 1 (4.3L)
68	0.35 BN/WH	419	MIL Control (4.8L/5.3L/6.0L/6.2L)
69	0.5 PU	1970	HO2S High Signal Bank 2 Sensor 2 (4.8L/5.3L/6.0L/6.2L)

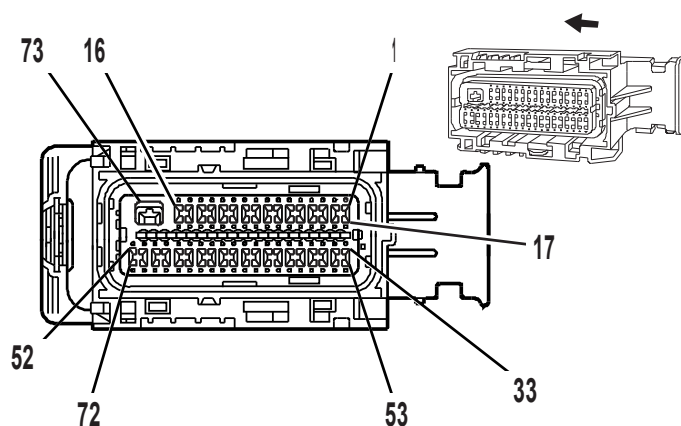
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN OUT ENGINE CONTROL MODULE (ECM) XI (GAS EXCEPT LY6)

Pin	Wire	Circuit	Function
70	0.5 WH	1310	EVAP Canister Vent Solenoid Control (4.3L)
71	0.35 OG/BK	6399	Replicated TOS Signal (4.8L/5.3L/6.0L/6.2L without 31 Series without NQF/NQG/NP2)
	0.5 L-BU	2182	Reverse Lamp Relay Control (TZ0)
72	0.5 TN/WH	1695	Axle Switch Signal (4.3L with NQG/NP2)
73	0.5 PK	1339	Ignition 1 Voltage (4.3L)
	3 BK/WH	451	Ground (4.8L/5.3L/6.0L/6.2L)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PIN-OUT ENGINE CONTROL MODULE (ECM) X1 (LY6)

Engine Control Module (ECM) X1 (LY6)



Connector Part Information

- OEM Connector: 13580788
- Service Connector: 88988931
- Description: 73-Way F MX123 34566 Series (BK)

Terminal Part Information

- Pins: 1, 12, 13, 16, 23, 24, 29-34, 36, 50, 51, 56, 57, 59, 63, 68, 70, 71
- Terminal/Tray: 33467-0003/23
- Core/Insulation Crimp: H/H
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 2, 3, 9-11, 18-20, 27, 28, 37, 38, 41, 47, 49, 52, 61, 64, 56, 59, 71, 72
- Terminal/Tray: 33467-0005/23
- Core/Insulation Crimp: J/J
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pin: 73
- Terminal/Tray: 7116-4152-02/9
- Core/Insulation Crimp: A/5
- Release Tool/Test Probe: 12094430/J-35616-35 (VT)

Engine Control Module (ECM) X1 (LY6)

Pin	Wire	Circuit	Function
1	0.35 OG/BK	1786	Park/Neutral Signal
2	0.5 GY/BK	1694	4WD Low Signal (NQG/NP2)
3	0.5 TN/WH	1695	Axle Switch Signal (NQG/NP2)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PIN-OUT ENGINE CONTROL MODULE (ECM) X1 (LY6)

Pin	Wire	Circuit	Function
4-8	—	—	Not Used
9	0.5 L-BU/WH	6311	Brake Switch Signal
10	0.5 PU/WH	1668	HO2S High Signal Bank 1 Sensor 2
11	0.5 TN/WH	1669	HO2S Low Signal Bank 1 Sensor 2
12	0.35 OG/BK	380	A/C Refrigerant Pressure Sensor Signal (CJ2/C67)
13	0.35 TN	5514	Low Reference (4.8L/5.3L6.0L/6.2L with CJ2/C67)
14-15	—	—	Not Used
16	0.35 PU	1589	Fuel Level Sensor Signal – Primary
17	—	—	Not Used
18	0.5 D-BU	5985	Accessory Wakeup Serial Data
19	0.5 PK	439	Ignition 1 Voltage
20	0.5 RD/WH	440	Battery Positive Voltage
21-22	—	—	Not Used
23	0.35 PU	1272	Low Reference
24	0.35 D-GN	890	Fuel Tank Pressure Sensor Signal
25-26	—	—	Not Used
27	0.5 TN/BK	2501	High Speed GMLAN Serial Data Bus (-)
28	0.5 TN/BK	2500	High Speed GMLAN Serial Data Bus (+)
29	0.35 D-BU	1161	APP Sensor 1 Signal
30	0.35 BN	1271	Low Reference
31	0.35 TN/BK	6049	Low Reference
32	0.35 L-BU	1162	APP Sensor 2 Signal
33	0.35 GY	2709	5-Volt Reference 1
34	0.35 GY/WH	2700	5-Volt Reference 1
35	0.5 TN	2760	Low Reference
36	0.35 TN	1274	5-Volt Reference 1
37	0.5 TN/BK	472	IAT Sensor Signal
38	0.5 TN	2760	Low Reference
39-40	—	—	Not Used
41	0.5 YE	492	MAF Sensor Signal
42-46	—	—	Not Used
47	0.5 PK/BK	1339	Ignition 1 Voltage
48	—	—	Not Used
49	0.5 TN	1671	JO2S Low Signal Bank 2 Sensor 2
50	0.35 D-GN/WH	465	Fuel Pump Relay Control – Primary

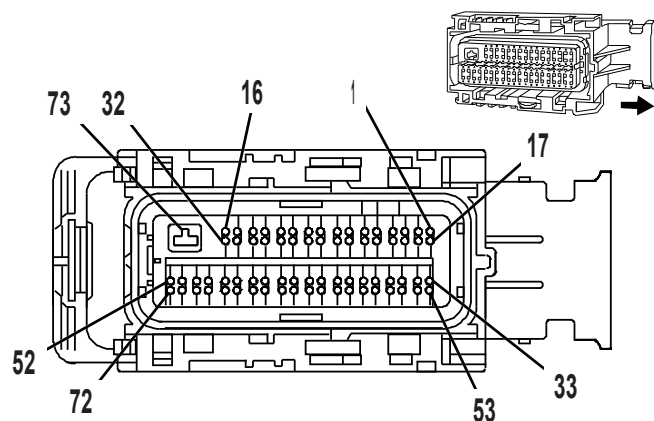
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN-OUT ENGINE CONTROL MODULE (ECM) X1 (LY6)

Pin	Wire	Circuit	Function
51	0.35 TN	1465	Fuel Pump Relay Control – Secondary
52	0.5 YE/BK	625	Starter Enable Relay Control
53–55	–	–	Not Used
56	0.35 WH/BK	1164	5-Volt Reference 2
57	0.35 YE/BK	1827	Vehicle Speed Signal
58	–	–	Not Used
59	0.35 YE	5991	Powertrain Relay Coil Control
60	–	–	Not Used
61	0.5 WH	1310	EVAP Canister Vent Solenoid Control
62	–	–	Not Used
63	0.35 D-GN/WH	459	A/C Compressor Clutch Relay Control (CJ2/C67)
64	0.5 OG/WH	3223	HO2S Heater Low Control Bank 2 Sensor 2
65	0.5 GY/WH	3122	HO2S Heater Low Control Bank 2 Sensor 1
66–67	–	–	Not Used
68	0.35 BN/WH	419	MIL Control
69	0.5 PU	1970	HO2S High Signal Bank 2 Sensor 2
70	0.35 L-BU	1937	Secondary Fuel Level Sensor Signal
71	0.35 OG/BK	6399	Replicated TOS Signal (without 31 Series without NQF/NQG/NP2)
	0.5 PU/WH	821	VSS High Signal (NQF/NQG/NP2)
72	0.5 L-GN/BK	822	VSS Low Signal (NQF/NQG/NP2)
73	3 BK/WH	451	Ground

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (4.3L)

Engine Control Module (ECM) X2 (4.3L)



Connector Part Information

- OEM Connector: 15497996
- Service Connector: 88988372
- Description: 73-Way F 0.64 2.8 Series Sealed (GY)

Terminal Part Information

- Pins: 4, 6–13, 16, 22–24, 30–32, 37–39, 43, 48–51, 58, 65–66, 68, 70–71
- Terminal/Tray: 33467-0005/23
- Core/Insulation Crimp: J/J
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 5, 20, 33, 35–36, 41, 44–46, 53–54, 57, 59
- Terminal/Tray: 33467-0003/23
- Core/Insulation Crimp: H/H
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 73
- Terminal/Tray: 1326030-8/17
- Core/Insulation Crimp: 4/D
- Release Tool/Test Probe: 12094429/J-35616-4A (PU)

Engine Control Module (ECM) X2 (4.3L)

Pin	Wire	Circuit	Function
1–3	—	—	Not Used
4	0.5 TN	2761	Low Reference
5	0.35 GY/BK	6272	Low Reference
6	0.5 TN	1744	Fuel Injector 1 Control
7	0.5 YE/BK	846	Fuel Injector 6 Control

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (4.3L)

Pin	Wire	Circuit	Function
8	0.5 TN/WH	845	Fuel Injector 5 Control
9	0.5 BN	2129	Low Reference
10	0.5 L-BU/BK	844	Fuel Injector 4 Control
11	0.5 PK/BK	1746	Fuel Injector 3 Control
12	0.5 L-GN/BK	1745	Fuel Injector 2 Control
13	0.5 GY	2704	5-Volt Reference 1
14-15	—	—	Not Used
16	0.5 YE	581	TAC Motor Control – 1
17-19	—	—	Not Used
20	0.35 BN	6266	Low Reference
21	—	—	Not Used
22	0.5 PU	2121	IC 1 Control
23	0.5 L-BU	2123	IC 3 Control
24	0.5 OG/WH	2122	IC 2 Control
25-29	—	—	Not Used
30	0.5 D-GN/WH	428	EVAP Canister Purge Solenoid Control
31	0.5 BN	25	Charge Indicator Signal
32	0.5 BN	582	TAC Motor Control – 2
33	0.35 D-BU	6259	5-Volt Reference 1
34	—	—	Not Used
35	0.35 GY/WH	2705	5-Volt Reference 1
36	0.35 TN/WH	331	Oil Pressure Sensor Signal
37	0.5 PU/WH	1665	HO2S High Signal Bank 1 Sensor 1
38	0.5 PU	1666	HO2S High Signal Bank 2 Sensor 1
39	0.5 L-GN	432	MAP Sensor Signal
40	0.35 TN	2752	Low Reference
41	0.35 BK	2755	Low Reference
42	—	—	Not Used
43	0.5 GY	23	Generator Field Duty Cycle Signal
44	—	—	Not Used
45	0.35 WH/BK	6271	CKP Sensor Signal
46	0.35 D-BU/WH	6265	CMP Sensor Signal
47	—	—	Not Used
48	0.5 TN	1664	HO2S Low Signal Bank 1 Sensor 1
49	0.5 OG/BK	469	Low Reference
50	0.5 GY	1716	KS 1 Signal
51	0.5 D-BU	496	KS 1 Signal
52	—	—	Not Used
53	0.35 GY	2701	5-Volt Reference 2
54	0.35 PU/WH	6270	5-Volt Reference 2
55-56	—	—	Not Used

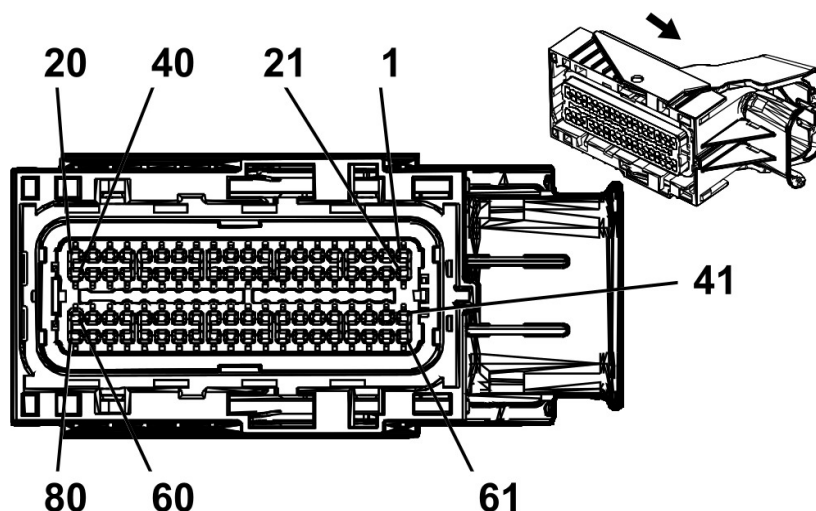
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (4.3L)

Pin	Wire	Circuit	Function
57	0.35 D-GN	485	TP Sensor 1 Signal
58	0.5 YE	410	ECT Sensor Signal
59	0.35 PU	486	TP Sensor 2 Signal
60-64	—	—	Not Used
65	0.5 GY/WH	3113	HO2S Heater Low Control Bank 1 Sensor 1
66	0.5 L-GN	3212	HO2S Heater Low Control Bank 2 Sensor 1
67	—	—	Not Used
68	0.5 TN	1667	HO2S Low Signal Bank 2 Sensor 1
69	—	—	Not Used
70	0.5 GY	2303	KS 2 Signal
71	0.5 L-BU	1876	KS 2 Signal
72	—	—	Not Used
73	3 BK/WH	451	Ground

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (LY6)

Engine Control Module (ECM) X2 (LY6)



Connector Part Information

- OEM Connector: 13536319
- Service Connector: 19115670
- Description: 80-Way F MX123 34566 Series (GY)

Terminal Part Information

- Pins: 2-3, 16, 34, 35, 41, 43, 44, 50, 52-53, 58, 63-66, 68-69
- Terminal/Tray: 33467-0003/23
- Core/Insulation Crimp: H/H
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 5-6, 8, 12-13, 17-22, 32, 37-40, 56-57, 59-61, 70-79
- Terminal/Tray: 33467-0005/23
- Core/Insulation Crimp: J/J
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU)
- Pins: 26, 27, 29, 30
- Terminal/Tray: 33467-0005/23
- Core/Insulation Crimp: K/K
- Release Tool/Test Probe: J-38125-213/J-35616-64B (L-BU) Engine Control Module (ECM) X2 (LY6)

Engine Control Module (ECM) X2 (LY6)

Pin	Wire	Circuit	Function
1	—	—	Not Used
2	0.35 PU/WH	6270	5-Volt Reference 2
3	0.35 GY	2701	5-Volt Reference 2
4	—	—	Not Used
5	0.5 BN	582	TAC Motor Control - 2
6	0.5 YE	581	TAC Motor Control - 1

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (LY6)

Pin	Wire	Circuit	Function
7	—	—	Not Used
8	0.5 D-GN/WH	428	EVAP Canister Purge Solenoid Control
9	0.5 GY	5493	Cylinder Shutoff Solenoid Control (3)
10	0.5 D-BU	5491	Cylinder Shutoff Solenoid Control (1)
11	0.5 OG	5494	Cylinder Shutoff Solenoid Control (4)
12	0.5 GY/WH	3113	HO2S Heater Low Control - Bank 1 Sensor 1
13	0.5 L-GN	3212	HO2S Heater Low Control - Bank 2 Sensor 1
14	0.5 L-GN/BK	5492	Cylinder Shutoff Solenoid Control (2)
15	—	—	Not Used
16	0.35 PU	5284	Camshaft Actuator Solenoid Control
17	0.5 D-BU/WH	878	Fuel Injector 8 Control
18	0.5 TN/WH	845	Fuel Injector 5 Control
19	0.5 YE/BK	846	Fuel Injector 6 Control
20	0.5 TN	1744	Fuel Injector 1 Control
21	0.5 YE	410	ECT Sensor Signal
22	0.5 TN	2761	Low Reference
23-25	—	—	Not Used
26	0.8 D-BU	496	KS 1 Signal
27	0.8 GY	1716	KS 1 Signal
28	—	—	Not Used
29	0.8 L-BU	1876	KS 2 Signal
30	0.8 GY	2303	KS 2 Signal
31	—	—	Not Used
32	0.5 GY	23	Generator Field Duty Cycle Signal
33	0.5 BN	1174	Oil Level Switch Signal (Early Production)
34	0.35 BK	2755	Low Reference
35	0.35 TN	2752	Low Reference
36	—	—	Not Used
37	0.5 L-GN/BK	1745	Fuel Injector 2 Control
38	0.5 PK/BK	1746	Fuel Injector 3 Control
39	0.5 L-BU/BK	844	Fuel Injector 4 Control
40	0.5 OG/BK	877	Fuel Injector 7 Control
41	0.35 GY/WH	2705	5-Volt Reference 1
42	—	—	Not Used
43	0.35 GY	2704	5-Volt Reference 1
44	0.35 D-BU	6259	5-Volt Reference 1
45-49	—	—	Not Used

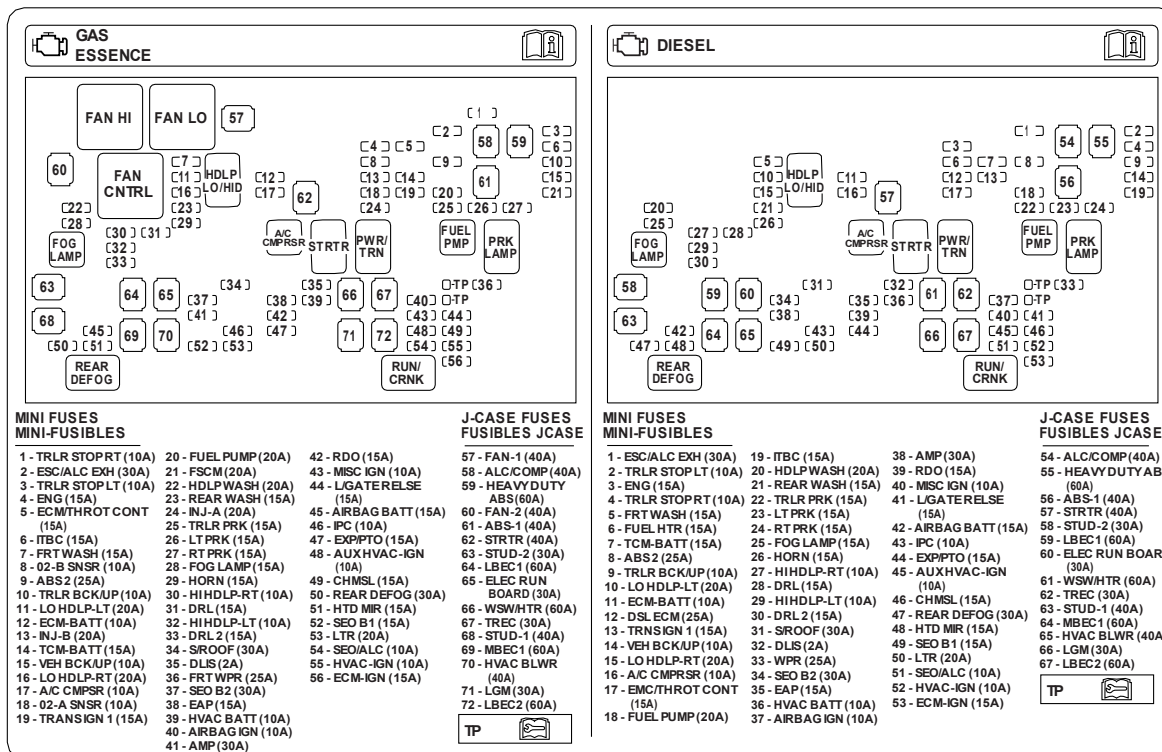
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

PIN-OUT ENGINE CONTROL MODULE (ECM) X2 (LY6)

Pin	Wire	Circuit	Function
50	0.35 TN/WH	331	Oil Pressure Sensor Signal
51	—	—	Not Used
52	0.35 TN	2199	Low Reference
53	0.35 OG/BK	469	Low Reference
54–55	—	—	Not Used
56	0.5 TN	1664	H02S Low Signal – Bank 1 Sensor 1
57	0.5 PU/WH	1665	H02S High Signal – Bank 1 Sensor 1
58	0.35 L-GN	432	MAP Sensor Signal
59	0.5 PU	1666	H02S High Signal – Bank 2 Sensor 1
60	0.5 TN	1667	H02S Low Signal – Bank 2 Sensor 1
61	0.5 BN	25	Charge Indicator Signal
62	—	—	Not Used
63	0.35 PU	486	TP Sensor 2 Signal
64	0.35 D-BU/WH	6265	CMP Sensor Signal
65	0.35 D-GN	485	TP Sensor 1 Signal
66	0.35 BN	6266	Low Reference
67	—	—	Not Used
68	0.35 WH/BK	6271	CKP Sensor Signal
69	0.35 GY/BK	6272	Low Reference
70	0.5 PU	2121	IC 1 Control
71	0.5 PU/WH	2128	IC 8 Control
72	0.5 OG	2127	IC 7 Control
73	0.5 OG/WH	2122	IC 2 Control
74	0.5 L-BU/WH	2126	IC 6 Control
75	0.5 D-GN	2125	IC 5 Control
76	0.5 D-GN/WH	2124	IC 4 Control
77	0.5 L-BU	2123	IC 3 Control
78	0.5 BN	2129	Low Reference
79	0.5 BN/WH	2130	Low Reference
80	—	—	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD LABEL

Fuse Block – Underhood Label



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

Fuse Block – Underhood Label Usage – Diesel

No.	Device	Rating	Description
1	ESC/ALC EXH Fuse	30A	Not Used
2	TRLR STOP LT Fuse	10A	Trailer Wiring, Auxiliary Body Control Module (XBCM) (EXP)
3	ENG Fuse	15A	Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor
4	TRLR STOP RT Fuse	10A	Trailer Wiring, Auxiliary Body Control Module (XBCM) (EXP)
5	FRT WASH Fuse	15A	Windshield Washer Fluid Pump
6	FUEL HTR Fuse	15A	Glow Plug Control Module (GPCM), Fuel Heater
7	TCM-BATT Fuse	15A	Transmission Control Module (TCM)
8	ABS 2 Fuse	25A	Electronic Brake Control Module (EBCM)
9	TRLR BCK/UP Fuse	10A	Trailer Wiring, Backup Alarm (8S3)
10	LO HDLP-LT Fuse	20A	Headlamp – Left Low Beam

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
11	ECM-BATT Fuse	10A	Engine Control Module (ECM)
12	DSL ECM Fuse	25A	Engine Control Module (ECM)
13	TRANS IGN 1 Fuse	15A	Transmission Control Module (TCM), Front Drive Axle Actuator (NQF/NQG)
14	VEH BCK/UP Fuse	10A	Backup Lamp – Left, Backup Lamp – Right
15	LO HDLP-RT Fuse	20A	Headlamp – Right Low Beam
16	A/C CMPSR Fuse	10A	A/C Compressor Clutch
17	ECM/THROT CONT Fuse	15A	Engine Control Module (ECM)
18	FUEL PUMP Fuse	20A	Fuel Pump and Sender Assembly – Front, Fuel Pump
19	ITBC Fuse	15A	Integrated Trailer Brake Control Module (JL1)
20	HDLP WASH Fuse	20A	Not Used
21	REAR WASH Fuse	15A	Not Used
22	TRLR PRK Fuse	15A	Trailer Wiring
23	LT PRK Fuse	15A	License Lamp – Left, Marker Lamp – LF (Z88), Park/Turn Signal Lamp – LF Upper, Park/Turn Signal Lamp – LF Lower, Marker Lamp – LR (Z88), Tail/Stop and Turn Signal Lamp – Lower Left, Tail/Stop and Turn Signal Lamp – Upper Left, Clearance Lamp – LF (R05), Clearance Lamp – LR (R05), Clearance Lamp (U01), Roof Marker Lamp – Left (U01), Roof Marker Lamp – Right (U01)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
24	RT PRK Fuse	15A	Marker Lamp - RF (Z88), Park/Turn Signal Lamp – RF Upper, Park/Turn Signal Lamp – RF Lower, Tail/Stop and Turn Signal Lamp – Lower Right , Tail/Stop and Turn Signal Lamp – Lower Right , Marker Lamp – RR (Z88), License Lamp – Right, Clearance Lamp – RF (R05), Clearance Lamp – RR (R05), Marker Lamp – Tailgate
25	FOG LAMP Fuse	15A	Fog Lamp – Left Front (T96), Fog Lamp – Right Front (T96)
26	HORN Fuse	15A	Horn – Left, Horn – Right (7Z1/YE9)
27	HI HEADLAMP-RT Fuse	10A	Headlamp – Right High Beam
28	DRL Fuse	15A	DRL 2 Fuse
29	HI HEADLAMP-LT Fuse	10A	Headlamp – Left High Beam
30	DRL 2 Fuse	15A	LO HDLP – LT Fuse, LO HDLP – RT Fuse
31	S/ROOF Fuse	30A	Sunroof Module (CF5), Roof Beacon Relay (TRW)
32	DLIS Fuse	2A	Ignition Switch, Theft Deterrent Module (TDM)
33	WPR Fuse	25A	WIPER CONTROL PCB Relay
34	SEO B2 Fuse	30A	Emergency Vehicle Roof Lamp Relay (5Y0)
35	EAP Fuse	15A	PARK ENABLE PCB Relay, ELECTRONIC ADJUSTABLE PEDALS PCB Relay
36	HVAC BATT Fuse	10A	HVAC Control Module
37	AIRBAG IGN Fuse	10A	Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Passenger Air Bag ON/OFF Indicator, Inflatable Restraint I/P Module Disable Switch (C99)
38	AMP Fuse	30A	Audio Amplifier (UQA)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
39	RDO Fuse	15A	Digital Radio Receiver (U2K), Radio, Rear Seat Audio (RSA) Control (UK6), Chime Module (UL5)
40	MISC IGN Fuse	10A	Auxiliary Body Control Module (XBCM) (EXP), Stop Lamp Switch, Transfer Case Shift Control Module (NQF/NQH), Trailer Brake Control Module (JL1)
41	L/GATE RELSE Fuse	15A	Not Used
42	AIRBAG BATT Fuse	15A	Inflatable Restraint Passenger Presence System (PPS) Module, Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Vehicle Rollover Sensor (ASF)
43	IPC Fuse	10A	Body Control Module (BCM), Instrument Panel Cluster (IPC)
44	EXP/PTO Fuse	15A	Auxiliary Body Control Module (XBCM) (EXP) Power Take Off Relay (PTO)
45	AUX HVAC-IGN Fuse	10A	Instrument Panel Cluster (IPC), Inside Rearview Mirror (ISRM), Heated Steering Wheel Module Control (KA9)
46	CHMSL Fuse	15A	Center High Mounted Stop Lamp (CHMSL)
47	REAR DEFOG Fuse	30A	Rear Window Defogger Grid
48	HTD MIR Fuse	15A	Outside Rearview Mirror – Driver (DL8/DPN without AN3/DL3), Outside Rearview Mirror – Passenger (DL8/DPN without AN3/DL3)
49	SEO B1 Fuse	15A	Auxiliary Body Control Module (XBCM) (EXP), Power Take Off – (PTO) Module, Run Relay (TP2), Security Indicator Lamp, Vehicle Inclination Sensor, Vehicle Shock Sensor

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
50	LTR Fuse	20A	Accessory Power Outlet – I/P 1, Data Link Connector (DLC)
51	SEO/ALC Fuse	10A	Not Used
52	HVAC-IGN Fuse	10A	Air Temperature Actuator – Left (CJ2), Air Temperature Actuator – Right (CJ2), Air Temperature Actuator (C67), Mode Actuator, Recirculation Actuator (CJ2/C67)
53	ECM-IGN Fuse	15A	Engine Control Module (ECM), Fuel Pump Relay – Secondary (LY6 without NQZ), Fuel System Control Module (FSCM)
54	ALC/COMP Fuse	40A	Not Used
55	HEAVY DUTY ABS Fuse	60A	Electronic Brake Control Module (EBCM)
56	ABS – 1 Fuse	40A	Electronic Brake Control Module (EBCM)
57	STRTR Fuse	40A	Starter
58	STUD-2 Fuse	30A	Blunt Cut Wire, Integrated Trailer Brake Control Relay (JL1)
59	LBEC1 Fuse	60A	BCM Fuse, COOLED SEATS Fuse, DDM Fuse, DIM Fuse, DSM Fuse, REAR HVAC Fuse, RT STOP TRN Fuse, WSW PUMP Fuse CTSY Fuse, PWR MIR Fuse
60	ELEC RUN BOARD Fuse	30A	Not Used
61	WSW/HTR Fuse	60A	Windshield Washer Solvent Heater (XA7)
62	TREC Fuse	30A	Transfer Case Shift Control Module (NQF/NQH), Transfer Case Encoder Motor CNQH
63	STUD-1 Fuse	40A	Trailer Wiring
64	MBEC1 Fuse	60A	DRIVER SEAT 2 Circuit Breaker, PASS SEAT 1 Circuit Breaker, PWR REAR WNDW Circuit Breaker, RT DOORS Circuit Breaker
65	HVAC BLWR Fuse	40A	Blower Motor Control Module

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
66	LGM Fuse	30A	Not Used
67	LBEC2 Fuse	60A	AUX PWR 2 Fuse, REAR WPR Fuse, PDM Fuse, AUX PWR Fuse, REAR SEAT Fuse, STOP LAMPS Fuse, IS LPS Fuse, LT STOP TRN Fuse, ABS DET Fuse, LT DR Circuit Breaker, REAR SEAT ENT Fuse, INFO Fuse, LOCK/UNLOCK PCB Relay
—	A/C CMPSR Relay	—	A/C CMPSR Fuse
—	FOG LAMP Relay	—	FOG LAMP Fuse
—	FUEL PMP Relay	—	FUEL PUMP Fuse
—	HDLP LO/HID Relay	—	LO HDLP – LT Fuse, LO HDLP – RT Fuse, DRL 2 Fuse
—	PRK LAMP Relay	—	LT PRK Fuse, RT PRK Fuse, TRLR PRK Fuse
—	PWR/TRN Relay	—	DSL ECM Fuse, ECM/THROT Fuse, ENG Fuse, FUEL HTR Fuse
—	REAR DEFOG Relay	—	REAR DEFOG Fuse, HTD MIR Fuse
—	RUN/CRNK Relay	—	AIRBAG IGN Fuse, AUX HVAC-IGN Fuse, HVAC-IGN Fuse, ECM-IGN Fuse, MISC IGN Fuse, SEO/ALC Fuse, TRANS IGN 1 Fuse
—	STRTR Relay	—	STRTR Fuse
Important: Relays listed below are non-serviceable Printed Circuit Board (PCB) relays and are internal to the block.			
—	BCK/UP LAMP PCB Relay	—	VEH BCK/UP Fuse, TRLR BCK/UP Fuse
—	CHMSL	—	CHMSL Fuse
—	DRL PCB Relay	—	DRL Fuse
—	FRT WASH PCB Relay	—	FRT WASH Fuse
—	HI BEAM PCB Relay	—	HI HEADLAMP – LT Fuse, HI HEADLAMP – RT Fuse
—	HORN PCB Relay	—	HORN Fuse
—	L/GATE PCB Relay	—	L/GATE RELSE Fuse
—	LOCK PCB Relay	—	LCK 2 Fuse (YE9)
—	LOCK/UNLOCK PCB Relay	—	LCK 1 Fuse, LCK 2 Fuse, UNLCK 1 Fuse, UNLCK 2 Fuse (AU3 without YE9)
—	REAR WASH PCB Relay	—	REAR WASH Fuse

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - DIESEL

No.	Device	Rating	Description
—	TRLR LT STOP/TRUN PCB Relay	—	TRLR STOP LT Fuse
—	TRLR RT STOP/TURN PCB Relay	—	TRLR STOP RT Fuse
—	UNLOCK PCB Relay	—	DRV UNLCK Fuse, UNLCK 1 Fuse, UNLCK 2 Fuse
—	WIPER CONTROL PCB Relay	—	Windshield Wiper Motor
—	WIPER SPEED PCB Relay	—	Windshield Wiper Motor
Important:: Items listed below are Wiper System diagnostic testing points			
—	TP92	—	Wiper High Speed Test Point
—	TP95	—	Wiper Low Speed Test Point

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

Fuse Block – Underhood Label Usage – Gas

No.	Device	Rating	Description
1	TRLR STOP RT Fuse	10A	Trailer Wiring, Auxilliary Body Control Module (XBCM) (EXP)
2	ESC/ALC EXH Fuse	30A	Not Used
3	TRLR STOP LT Fuse	10A	Trailer Wiring, Auxilliary Body Control Module (XBCM) (EXP)
4	ENG Fuse	15A	Central Sequential Fuel Injection (Central SFI) (4.3L), Evaporative Emissions (EVAP) Canister Purge Solenoid Valve (4.8L/5.3L/6.0L/6.2L), Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (4.8L/5.3L/6.0L/6.2L), Valve Lifter Oil Manifold (VLOM) Assembly (5.3L/6.0L/6.2L)
5	ECM/THROT CONT Fuse	15A	Engine Control Module (ECM), Evaporative Emission (EVAP) Canister Purse Solenoid Valve (4.3L) Mass Air Flow (MAF)/Intake Air Temperature (IAT) Sensor (4.3L)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

No.	Device	Rating	Description
6	ITBC Fuse	15A	Integrated Trailer Brake Control Module (JL1)
7	FRT WASH Fuse	15A	Windshield Washer Fluid Pump
8	O2-B SNSR Fuse	10A	Heated Oxygen Sensor (HO2S) Bank 1 Sensor 2, Heated Oxygen Sensor (HO2S) Bank 2 Sensor 2
9	ABS 2 Fuse	25A	Electronic Brake Control Module (EBCM)
10	TRLR BCK/UP Fuse	10A	Trailer Wiring, Backup Alarm (8S3)
11	LO HDLP-LT Fuse	20A	Headlamp – Left Low Beam
12	ECM-BATT Fuse	10A	Engine Control Module (ECM)
13	INJ-B Fuse	20A	Fuel Injector 2, Fuel Injector 4, Fuel Injector 6, Fuel Injector 8, Ignition Coil 2, Ignition Coil 4, Ignition Coil 6, Ignition Coil 8 (except 4.3L)
14	TCM-BATT Fuse	15A	Transmission Control Module (TCM), Evaporative Emission (EVAP) Canister Vent Solenoid Valve
15	VEH BCK/UP Fuse	10A	Backup Lamp – Left, Backup Lamp – Right
16	LO HDLP-RT Fuse	20A	Headlamp – Right Low Beam
17	A/C CMPRSR Fuse	10A	A/C Compressor Clutch
18	O2-A SNSR Fuse	10A	Heated Oxygen Sensor (HO2S) Bank 1 Sensor 1, Heated Oxygen Sensor (HO2S) Bank 2 Sensor 1

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

No.	Device	Rating	Description
19	TRANS IGN 1 Fuse	15A	Transmission Control Module (TCM), 1-2 Shift Solenoid (SS) Valve, 2-3 Shift Solenoid (SS) Valve, 3-2 Shift Solenoid (SS) Valve (M30/M70), Torque Converter Clutch (TCC) Solenoid Valve (M30/M70), Torque Converter Clutch Pulse Width Modulation (TCC PWM) Solenoid Valve, Input Speed Sensor (ISS), Front Drive Axle Actuator
20	FUEL PUMP Fuse	20A	Fuel Pump and Sender Assembly – Front, Fuel Pump
21	FSCM Fuse	20A	Fuel System Control Module (FSCM) (Gas except 4.3L/LMG/LY6/LC9)
22	HDLP WASH Fuse	20A	Not Used
23	REAR WASH Fuse	15A	Not Used
24	INJ-A Fuse	20A	Fuel Injector 1 (except 4.3L), Fuel Injector 3 (except 4.3L), Fuel Injector 5 (except 4.3L), Fuel Injector 7 (except 4.3L), Ignition Coil 1 (except 4.3L), Ignition Coil 3 (except 4.3L), Ignition Coil 5 (except 4.3L), Ignition Coil 7 (except 4.3L), Ignition Control Module (ICM) (4.3L)
25	TRLR PRK Fuse	15A	Trailer Wiring

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

No.	Device	Rating	Description
26	LT PRK Fuse	15A	License Lamp – Left, Marker Lamp – LF (Z88), Park/Turn Signal Lamp – LF Upper, Park/Turn Signal Lamp – LF Lower, Marker Lamp – LR (Z88), Tail/Stop and Turn Signal Lamp – Lower Left, Tail/Stop and Turn Signal Lamp – Upper Left, Clearance Lamp – LF (R05), Clearance Lamp – LR (R05), Clearance Lamp (U01), Roof Marker Lamp – Left (U01), Roof Marker Lamp – Right (U01)
27	RT PRK Fuse	15A	Marker Lamp – RF (Z88), Park/Turn Signal Lamp – RF Upper, Park/Turn Signal Lamp – RF Lower, Tail/Stop and Turn Signal Lamp – Lower Right, Tail/Stop and Turn Signal Lamp – Lower Right, Marker Lamp – RR (Z88), License Lamp – Right, Clearance Lamp – RF (R05), Clearance Lamp – RR (R05), Marker Lamp – Tailgate
28	FOG LAMP Fuse	15A	Fog Lamp – Left Front (T96), Fog Lamp – Right Front (T96)
29	HORN Fuse	15A	Horn – Left, Horn – Right (7Z1/YE9)
30	HI HEADLAMP-RT Fuse	10A	Headlamp – Right High Beam
31	DRL Fuse	15A	DRL 2 Fuse
32	HI HEADLAMP-LT Fuse	10A	Headlamp – Left High Beam
33	DRL 2 Fuse	15A	LO HDLP – LT Fuse, LO HDLP – RT Fuse
34	S/ROOF Fuse	30A	Sunroof Module (CF5), Roof Beacon Relay (TRW)
35	DLIS Fuse	2A	Ignition Switch, Theft Deterrent Module (TDM)
36	FRT WPR Fuse	25A	WIPER CONTROL PCB Relay

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

No.	Device	Rating	Description
37	SEO B2 Fuse	30A	Emergency Vehicle Roof Lamp Relay (5Y0)
38	EAP Fuse	15A	PARK ENABLE PCB Relay, ELECTRONIC ADJUSTABLE PEDALS PCB Relay
39	HVAC BATT Fuse	10A	HVAC Control Module
40	AIRBAG IGN Fuse	10A	Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Passenger Air Bag ON/OFF Indicator, Inflatable Restraint I/P Module Disable Switch (C99)
41	AMP Fuse	30A	Audio Amplifier (UQA)
42	RDO Fuse	15A	Digital Radio Receiver (U2K), Radio, Rear Seat Audio (RSA) Control (UK6), Chime Module (UL5)
43	MISC IGN Fuse	10A	Auxiliary Body Control Module (XBCM) (EXP), Stop Lamp Switch, Transfer Case Shift Control Module (NQF/NQH), Trailer Brake Control Module (JL1)
44	L/GATE RELSE Fuse	15A	Not Used
45	AIRBAG BATT Fuse	15A	Inflatable Restraint Passenger Presence System (PPS) Module, Inflatable Restraint Sensing and Diagnostic Module (SDM), Inflatable Restraint Vehicle Rollover Sensor (ASF)
46	IPC Fuse	10A	Body Control Module (BCM), Instrument Panel Cluster (IPC)
47	EXP/PTO Fuse	15A	Auxiliary Body Control Module (XBCM) (EXP)/Power Take Off Relay (PTO)
48	AUX HVAC-IGN Fuse	10A	Instrument Panel Cluster (IPC), Inside Rearview Mirror (ISRV), Heated Steering Wheel Module Control (KA9)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

No.	Device	Rating	Description
49	CHMSL Fuse	15A	Center High Mounted Stop Lamp (CHMSL)
50	REAR DEFOG Fuse	30A	Rear Window Defogger Grid
51	HTD MIR Fuse	15A	Outside Rearview Mirror – Driver (DL8/DPN without AN3/DL3), Outside Rearview Mirror – Passenger (DL8/DPN without AN3/DL3)
52	SEO B1 Fuse	15A	Auxiliary Body Control Module (XBCM) (EXP), Security Indicator Lamp, Vehicle Inclination Sensor, Vehicle Shock Sensor
53	LTR Fuse	20A	Accessory Power Outlet – I/P 1, Data Link Connector (DLC)
54	SEO/ALC Fuse	10A	Not Used
55	HVAC-IGN Fuse	10A	Air Temperature Actuator – Left (CJ2), Air Temperature Actuator – Right (CJ2), Air Temperature Actuator (C67), Mode Actuator, Recirculation Actuator (CJ2/C67)
56	ECM-IGN Fuse	15A	Engine Control Module (ECM), Fuel Pump Relay – Secondary (LY6 without NQZ), Fuel System Control Module (FSCM)
57	FAN-1 Fuse	40A	FAN LO Relay
58	ALC/COMP Fuse	40A	Not Used
59	HEAVY DUTY ABS Fuse	60A	Electronic Brake Control Module (EBCM)
60	FAN-2 Fuse	40A	FAN HI Relay
61	ABS-1 Fuse	40A	Electronic Brake Control Module (EBCM)
62	STRTR Fuse	40A	Starter
63	STUD-2 Fuse	30A	Blunt Cut Wire, Integrated Trailer Brake Control (JL1)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

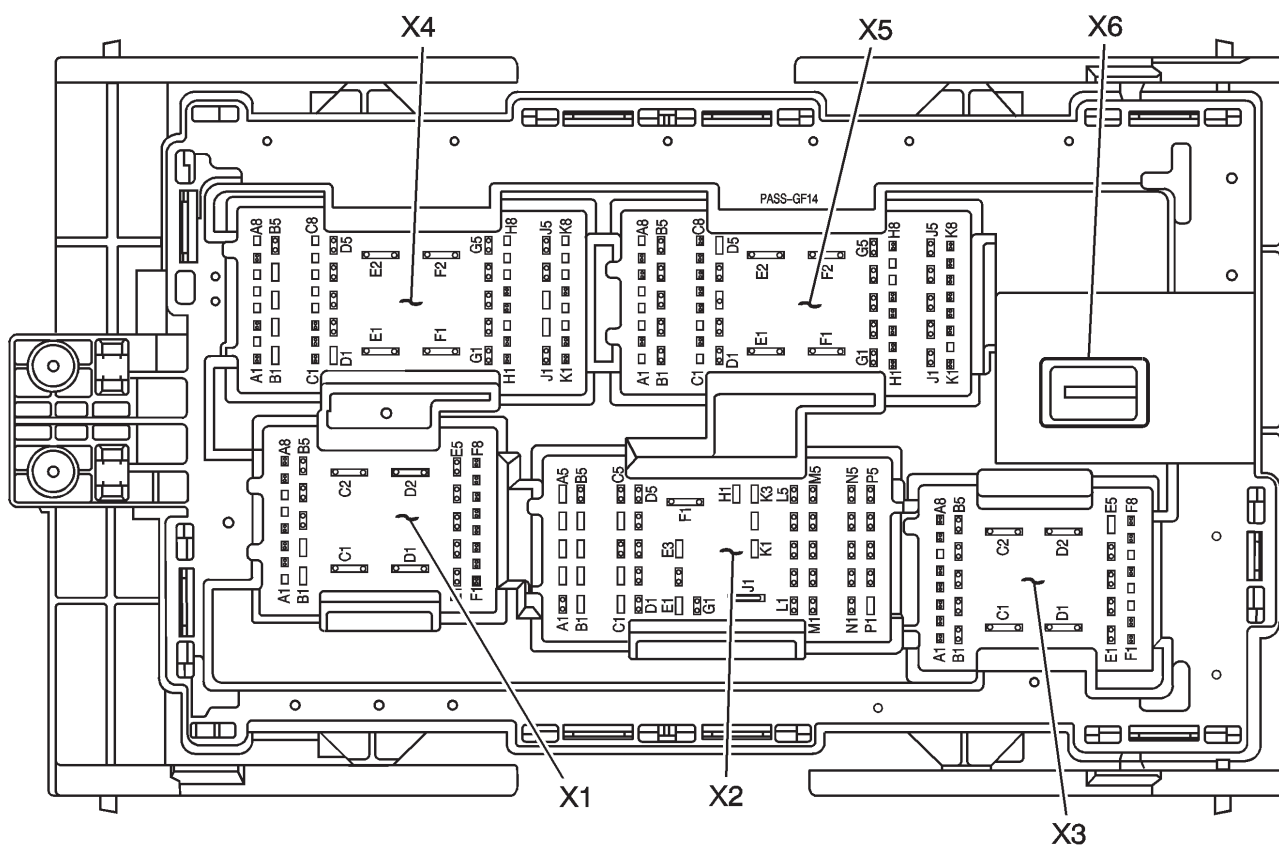
No.	Device	Rating	Description
64	LBEC1 Fuse	60A	BCM Fuse, COOLED SEATS Fuse, DDM Fuse, DIM Fuse, DSM Fuse, REAR HVAC Fuse, RT STOP TRN Fuse, WSW PUMP Fuse, CTSY Fuse, PWR MIR Fuse
65	ELEC RUN BOARD Fuse	30A	Not Used
66	WSW/HTR Fuse	60A	Windshield Washer Solvent Heater (XA7)
67	TREC Fuse	30A	Transfer Case Shift Control Module (NQF/NQH), Transfer Case Encoder Motor (NQH)
68	STUD-1 Fuse	40A	Trailer Wiring
69	MBEC1 Fuse	60A	DRIVER SEAT 2 Circuit Breaker, PASS SEAT 1 Circuit Breaker, PWR REAR WNDW Circuit Breaker, RT DOORS Circuit Breaker
70	HVAC BLWR Fuse	40A	Blower Motor Control Module
71	LGM Fuse	30A	Not Used
72	LBEC2 Fuse	60A	AUX PWR 2 Fuse, REAR WPR Fuse, PDM Fuse, AUX PWR Fuse, REAR SEAT Fuse, STOP LAMPS Fuse, IS LPS Fuse, LT STOP TQN Fuse, OBS DET Fuse, LT DR Circuit Breaker, REAR SEAT ENT Fuse, INFO Fuse, LOCK/UNLCOK PCB Relay
—	A/C CMPRSR Relay	—	A/C CMPRSR Fuse
—	FAN CNTRL Relay	—	Cooling Fan Control
—	FAN HI Relay	—	Cooling Fan – Right
—	FAN LO Relay	—	Cooling Fan – Left
—	FOG LAMP Relay	—	FOG LAMP Fuse
—	FUEL PMP Relay	—	FUEL PUMP Fuse
—	HDLP LO/HID Relay	—	LO HDLP – LT Fuse, LO HDLP – RT Fuse, DRL 2 Fuse
—	PRK LAMP Relay	—	LT PRK Fuse, RT PRK Fuse, TRLR PRK Fuse

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD LABEL - GAS

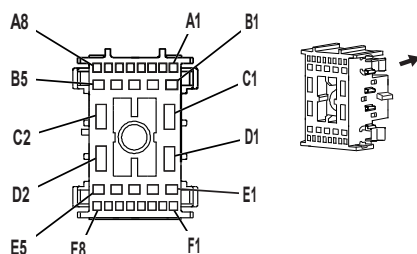
No.	Device	Rating	Description
—	PWR/TRN Relay	—	ECM/THROT CONT Fuse, ENG Fuse, INJ-A Fuse, INJ-B Fuse, O2-A SNSR Fuse, O2-B SNSR Fuse, FAN CNRTL PCB Relay, FAN HI PCB Relay, FAN LO PCB Relay
—	REAR DEFOG Relay	—	REAR DEFOG Fuse, HTD MIR Fuse
—	RUN/CRNK Relay	—	AIRBAG IGN Fuse, AUX HVAC-IGN Fuse, HVAC-IGN Fuse, ECM-IGN Fuse, MISC IGN Fuse, SEO/ALC Fuse, TRANS IGN 1 Fuse
—	STRTR Relay	—	STRTR Fuse
Important: Relays listed below are non-serviceable Printed Circuit Board (PCB) relays and are internal to the block.			
—	BCK/UP LAMP PCB Relay	—	VEH BCK/UP Fuse, TRLR BCK/UP Fuse
—	CHMSL Relay	—	CHMSL Fuse
—	DRL PCB Relay	—	DRL Fuse
—	FRT WASH PCB Relay	—	FRT WASH Fuse
—	HI BEAM PCB Relay	—	HI HEADLAMP – LT Fuse, HI HEADLAMP – RT Fuse
—	HORN PCB Relay	—	HORN Fuse
—	L/GATE PCB Relay	—	L/GATE RELSE Fuse
—	LOCK PCB Relay	—	LCK 2 Fuse (YE9)
—	LOCK/UNLOCK PCB Relay	—	LCK 1 Fuse, LCK 2 Fuse, UNLCK 1 Fuse, UNLCK 2 Fuse (AU3 without YE9)
—	REAR WASH PCB Relay	—	REAR WASH Fuse
—	TRLR LT STOP/TURN PCB Relay	—	TRLR STOP LT Fuse
—	TRLR RT STOP/TURN PCB Relay	—	TRLR STOP RT Fuse
—	UNLOCK PCB Relay	—	DRV UNLCK Fuse, UNLCK 1 Fuse, UNLCK 2 Fuse
—	WIPER CONTROL PCB Relay	—	Windshield Wiper Motor
—	WIPER SPEED PCB Relay	—	Windshield Wiper Motor
Important:: Items listed below are Wiper System diagnostic testing points			
—	TP92	—	Wiper High Speed Test Point
—	TP95	—	Wiper Low Speed Test Point

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD BOTTOM VIEW



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X1

Fuse Block - Underhood X1



Connector Part Information

- OEM Connector: 13513343
- Service Connector: 19115674
- Description: 30-Way F GT 150 280 Metri-Pack Series (GY)

Terminal Part Information

- Pins: C1, C2, D1, D2
- Terminal/Tray: 12110127/19
- Core/Insulation Crimp: F/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pins: A2, A3, A7, A8, B3, E1, E5, F5, F8
- Terminal/Tray: 15496302/5
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)
- Pins: A1, A2, A4, E2, E3
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pins: B5
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: 4/4
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)

Fuse Block - Underhood X1

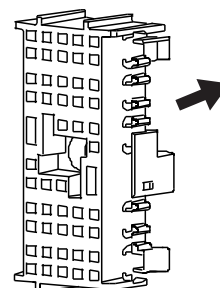
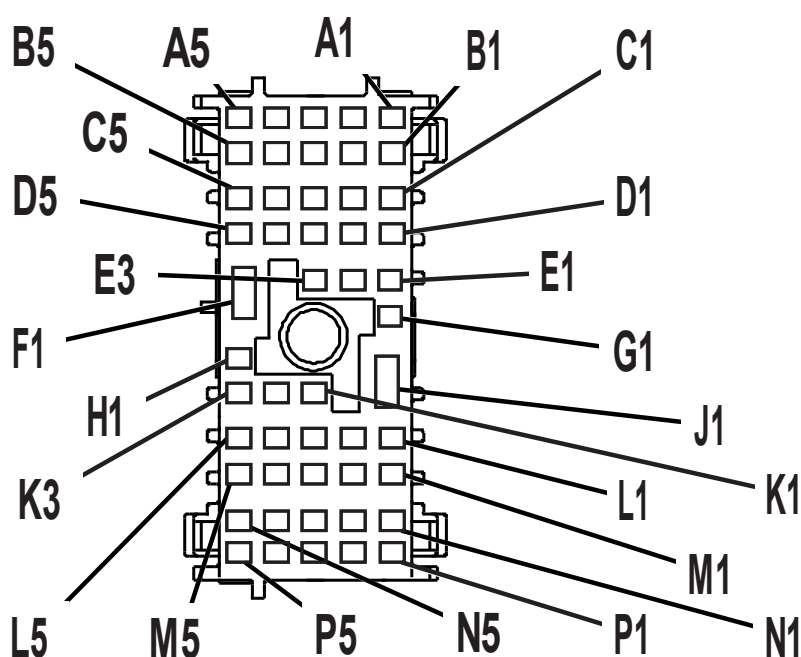
Pin	Wire	Circuit	Function
A1	0.8 BK	250	Ground
A2	0.8 L-BU/WH	1314	Left Front Turn Signal Lamp Supply Voltage
A3	0.5 D-BU	545	DRL Supply Voltage (T61)
A4	0.8 D-BU/WH	1315	Right Front Turn Signal Lamp Supply Voltage
A5-A6	—	—	Not Used
A7	0.5 L-GN/BK	311	Right Headlamp High Beam Supply Voltage
A8	0.5 D-GN/WH	711	Left Headlamp High Beam Supply Voltage
B1-B2	—	—	Not Used
B3	0.5 D-BU	545	DRL Supply Voltage (T61)
B4	—	—	Not Used
B5	0.8 PU	2234	Front Fog Lamp Supply Voltage (T96)
	0.8 PU	2234	Front Fog Lamp Supply Voltage (T96)
C1	5 GY	532	Cooling Fan Motor Supply Voltage (Gas except LY6)
C2	5 YE	5358	Cooling Fan Motor Supply Voltage (Gas except LY6)
D1	5 L-BU	409	Cooling Fan Motor Supply Voltage (Gas except LY6)
D2	5 BK	150	Ground (Gas)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X1

Pin	Wire	Circuit	Function
E1	0.5 OG	228	Windshield Washer Pump Control
E2	0.8 YE	712	Left Headlamp Low Beam Supply Voltage
E3	0.8 TN/WH	312	Right Headlamp Low Beam Supply Voltage
E4	—	—	Not Used
E5	0.5 D-GN	29	Horn Control
	0.5 D-GN	29	Horn Control
F1-F4	—	—	Not Used
F5	0.5 BN	2609	Right Front Park Lamps Supply Voltage
F6-F7	—	—	Not Used
F8	0.5 BN	2509	Left Front Park Lamps Supply Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X2

Fuse Block – Underhood X2



Connector Part Information

- OEM Connector: 13513347
- Service Connector: 19115659
- Description: 50-Way F GT 280 Metri-Pack Series (BK)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X2

Terminal Part Information

- Pins: A5, B4, B5, C3, C5, D3, D4, L1, L2, M1, N1, P1, P2, P4, P5
- Pins: L4, N3 (Gas)
Pins: N4 (Gas/Diesel without NQF/NQG)
- Pins: P3 (Gas/Diesel without PTO)
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pins: D4, L3, N3 (Diesel)
- Pin: N4 (Diesel with NQF/NQG)
- Pin: P3 (Diesel with PTO)
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pins: L5, M2
- Pin: D4 (Gas)
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pins: F1
- Terminal/Tray: 12110127/19
- Core/Insulation Crimp: F/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pins: M3, M4, M5
- Pin: L3 (Gas)
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: 4/4
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pin: N5
- Pin: L4 (Diesel)
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: 4/4
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)

Fuse Block – Underhood X2

Pin	Wire	Circuit	Function
A1	0.35 D-GN	335	Low Speed Cooling Fan Relay Control (Gas except LY6)
A2–A4	—	—	Not Used
A5	0.5 RD/WH	4540	Battery Positive Voltage (TP2)
B1–B3	—	—	Not Used
B4	0.5 OG	300	Ignition 3 Voltage (TP2)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X2

Pin	Wire	Circuit	Function
B5	0.35 D-BU/WH	473	High Speed Cooling Fan Relay Control (Gas except LY6)
C1–C2	—	—	Not Used
C3	0.35 D-GN/WH	459	A/C Compressor Clutch Relay Control
C4	—	—	Not Used
C5	0.5 YE/BK	625	Starter Enable Relay Control
D1–D2	—	—	Not Used
D3	0.5 RD/WH	440	Battery Positive Voltage
D4	0.8 D-GN	59	A/C Compressor Clutch Supply Voltage (C67/CJ2)
D5	—	—	Not Used
E1–E3	—	—	Not Used
F1	3 PU	6	Starter Solenoid Crank Voltage
G1	—	—	Not Used
H1	—	—	Not Used
J1	—	—	Not Used
K1–K3	—	—	Not Used
L1	0.5 PK	1839	Ignition 1 Voltage (Gas except 4.3L/4.8L)
L2	0.5 PK/BK	1539	Ignition 1 Voltage (4.3L)
	0.5 PK/BK	1539	Ignition 1 Voltage (4.3L)
	0.5 PK/BK	1539	Ignition 1 Voltage (Gas except 4.3L)
	0.5 PK/BK	1539	Ignition 1 Voltage (Gas except 4.3L)
L3	0.8 PK/WH	1239	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.8 PK/WH	1239	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.5 PK	2339	Ignition 1 Voltage (Diesel)
	0.5 PK	2339	Ignition 1 Voltage (Diesel)
L4	0.5 PK	539	Ignition 1 Voltage (Gas)
	0.5 PK	539	Ignition 1 Voltage (Gas)
	2 PK/BK	1439	Ignition 1 Voltage (Diesel)
L5	1 PK	1039	Ignition 1 Voltage (Gas)
	0.5 PK	1339	Ignition 1 Voltage (Diesel)
M1	0.5 PK	1839	Ignition 1 Voltage (Gas)
	0.5 PK	1839	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
M2	1 PK/WH	1239	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.5 PK	1839	Ignition 1 Voltage (Diesel)

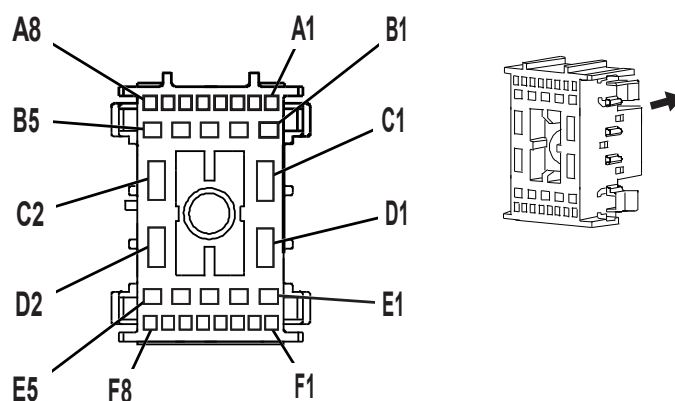
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X2

Pin	Wire	Circuit	Function
M3	0.8 PK	1239	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.8 PK	1239	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
M4	0.8 PK/BK	1039	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.8 PK/BK	1039	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	2 PK	1439	Ignition 1 Voltage (Diesel)
M5	0.8 PK	1039	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	0.8 PK	1039	Ignition 1 Voltage (4.8L, 5.3L, 6.0L and 6.2L)
	2 PK	1439	Ignition 1 Voltage (Diesel)
N1	0.5 PK	1339	Ignition 1 Voltage (Gas)
N2	—	—	Not Used
N3	0.5 RD/WH	1840	Battery Positive Voltage
	0.5 RD/WH	1840	Battery Positive Voltage (MW7)
N4	0.5 PK	2139	Ignition 1 Voltage
	0.5 PK	2139	Ignition 1 Voltage (NQF/NQG/NQH/NP2)
N5	2 BK	550	Ground
P1	0.5 PK/BK	1339	Ignition 1 Voltage (4.3L)
	0.5 PK	1339	Ignition 1 Voltage (4.3L)
P2	0.35 YE	5991	Powertrain Relay Coil Control
P3	0.5 L-BU/WH	6311	Cruise/ETC/TCC Brake Signal
	0.5 L-BU/WH	6311	Cruise/ETC/TCC Brake Signal (Gas or Diesel with PTO)
P4	0.35 D-GN/WH	465	Fuel Pump Relay Control (Gas with 4.3L/LMG/LY6/LC9 or Diesel with 31 Series without NQZ)
P5	0.5 PK	439	Ignition 1 Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X3

Fuse Block – Underhood X3



Connector Part Information

- OEM Connector: 13513342
- Service Connector: 19115657
- Description: 30-Way F GT 150 280 Metri-Pack Series (BK)

Terminal Part Information

- Pins: C2
- Terminal/Tray: 12110127/19
- Core/Insulation Crimp: F/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pins: A1, A2, A7, B4, E2, E3, F1, F2, F7
- Terminal/Tray: 15496302/5
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)
- Pins: A5, F5
- Terminal/Tray: 15496302/5
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)
- Pins: B3, B5, E1
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: 4/4
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pin: E4
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: F/D
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X3

Fuse Block – Underhood X3

Pin	Wire	Circuit	Function
A1	0.5 D-GN	19	Right Rear Stop/Turn Lamp Supply Voltage
A2	0.5 YE	18	Left Rear Stop/Turn Lamp Supply Voltage
A3–A4	—	—	Not Used
A5	0.5 RD/WH	1840	Battery Positive Voltage (Gas)
A6	—	—	Not Used
A7	0.8 BN	2509	Left Rear Park Lamps Supply Voltage
A8	—	—	Not Used
B1–B2	—	—	Not Used
B3	2 RD	1640	Battery Positive Voltage (JL4/JF3/JF7)
B4	1 BN	2109	Trailer Park Lamps Supply Voltage (except MEX/EXP)
	0.8 BN	2109	Trailer Park Lamps Supply Voltage (EXP)
B5	2 GY	120	Fuel Pump Supply Voltage (Gas with 4.3L/LMG/LY6/LC9 or Diesel with 31 Series without NQZ)
C1	—	—	Not Used
C2	3 RD/BK	442	Battery Positive Voltage (except MEX)
D1	5 RD	1742	Battery Positive Voltage (JH6/JH7)
D2	—	—	Not Used
E1	2 RD/WH	4340	Battery Positive Voltage (JL1/LY6)
	0.8 D-GN	1619	Trailer Right Rear Turn/Stop Lamp Supply Voltage (Diesel)
E2	1 L-GN	1624	Trailer Backup Lamps Supply Voltage (except MEX/EXP)
E3	0.8 L-GN	24	Backup Lamp Supply Voltage
E4	3 RD/WH	1940	Battery Positive Voltage (Gas except 4.3L/LMG/LY6/LC9)
	2 RD/WH	4340	Battery Positive Voltage (JL1 with Diesel)

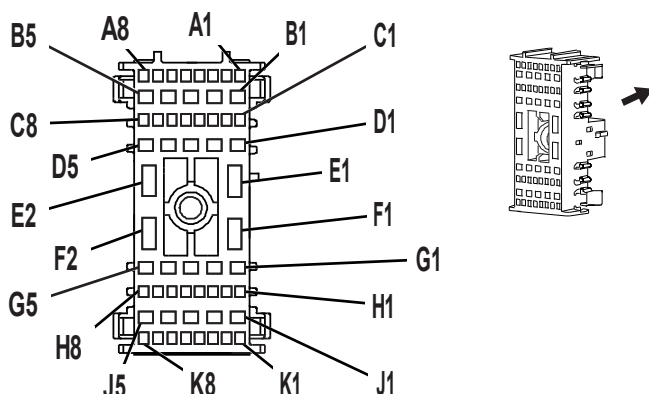
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X3

Pin	Wire	Circuit	Function
E5	—	—	Not Used
F1	0.35 YE	1618	Trailer Left Rear Turn/Stop Lamp Supply Voltage (except MEX/EXP)
	0.8 YE	1618	Trailer Left Rear Turn/Stop Lamp Supply Voltage (EXP)
F2	0.8 D-GN	1619	Trailer Right Rear Turn/Stop Lamp Supply Voltage (Gas with EXP or Gas without MEX/EXP)
F3–F4	—	—	Not Used
F5	0.8 PK	439	Ignition 1 Voltage (Gas except 4.3L/LMG/LY6/LC9)
	0.5 PK	439	Ignition 1 Voltage (LY6)
F6	—	—	Not Used
F7	0.8 BN	2609	Right Rear Park Lamps Supply Voltage
F8	0.8 GY	5185	Right Trailer Park Lamp (EXP)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X4

Fuse Block – Underhood X4



Connector Part Information

- OEM Connector: 13513329
- Service Connector: 19115656
- Description: 56-Way F GT 150 280 Metri-Pack Series (BK)

Terminal Part Information

- Pins: E1, E2, F2
- Terminal/Tray: 12110127/19
- Core/Insulation Crimp: F/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pins: A1, A3, A7, C1, C2, C3, D4, D5, G1, G4, G5, H1, H4, H5, J4, K2, K5
- Terminal/Tray: 15496302/5
- Core/Insulation Crimp: Pins A1, A3, A7, C1, C2, C3, D4, D5, G1, G4, H1, H4, J4, K2 – E/A
- Core/Insulation Crimp: Pins C1, G5, H5, K5 – 2/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)
- Pins: B5, G2, G3, J1, J5, J5
- Terminal/Tray: 13525969/4
- Core/Insulation Crimp: Pins B5, G2, G3, J1 – F/D
- Core/Insulation Crimp: Pins J5 – 4/4
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)

Fuse Block – Underhood X4

Pin	Wire	Circuit	Function
A1	0.5 L-BU/WH	1314	Left Front Turn Signal Lamp Supply Voltage
A2	—	—	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X4

Pin	Wire	Circuit	Function
A3	0.5 OG	2268	Windshield Washer Relay Control
A4-A6	—	—	Not Used
A7	0.35 WH	193	Rear Defog Relay Control (C49)
A8	—	—	Not Used
B1-B4	—	—	Not Used
B5	3 PU	293	Rear Defog Element Supply Voltage (C49)
C1	0.5 D-BU/WH	1315	Right Front Turn Signal Lamp Supply Voltage (except DL3/DPN)
	0.8 D-BU/WH	1315	Right Front Turn Signal Lamp Supply Voltage (DL3/DPN)
C2	0.35 D-GN/WH	1317	Fog Lamp Relay Control (T96)
C3	0.35 TN/WH	1969	Headlamp High Beam Relay Control
C4-C8	—	—	Not Used
D1-D3	—	—	Not Used
D4	0.5 RD/WH	4440	Battery Positive Voltage
D5	0.5 OG	2267	Mirror Heating Element Supply Voltage (DL8/DPN without AN3/DL3)
E1	5 RD/BK	842	Battery Positive Voltage
E2	5 RD/BK	642	Battery Positive Voltage (YE9)
F1	—	—	Not Used
F2	5 RD/BK	542	Battery Positive Voltage
G1	0.35 TN	28	Horn Relay Control
G2	3 RD/WH	2340	Battery Positive Voltage (except MEX)
G3	3 RD/WH	3740	Battery Positive Voltage (except MEX)
G4	0.5 RD/WH	3240	Battery Positive Voltage (except MEX)
G5	0.8 RD/WH	4540	Battery Positive Voltage (except MEX)
H1	0.5 BN	2509	Left Right Park Lamps Supply Voltage (except MEX)
H2-H3	—	—	Not Used
H4	0.35 L-GN/BK	592	DRL Relay Control (except MEX)
H5	1 D-GN	19	Right Rear Stop/Turn Lamp Supply Voltage
H6-H8	—	—	Not Used

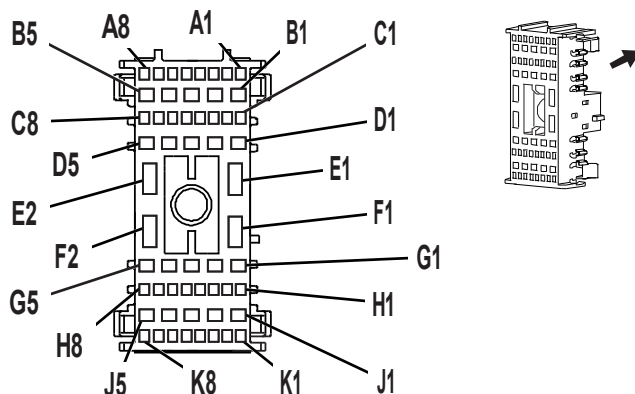
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X4

Pin	Wire	Circuit	Function
J1	3 RD/WH	3140	Battery Positive Voltage (except MEX)
J2-J3	—	—	Not Used
J4	0.35 RD/WH	2840	Battery Positive Voltage
	0.35 RD/WH	2840	Battery Positive Voltage (except MEX)
J5	0.8 RD/WH	640	Battery Positive Voltage
	0.8 RD/WH	640	Battery Positive Voltage
K1	—	—	Not Used
K2	0.35 PK/WH	1970	Headlamp Low Beam Relay Control
K3-K4	—	—	Not Used
K5	1 YE	18	Left Rear Stop/Turn Lamp Supply Voltage
K6-K8	—	—	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X5

Fuse Block – Underhood X5



Connector Part Information

- OEM Connector: 13513345
- Service Connector: 19115658
- Description: 56-Way F GT 150 280 Metri-Pack Series (GY)

Terminal Part Information

- Pins: A2, B1, B2, B4, C4, C5, C7, C8, D1, D2, G2, G3, G3, G4, G5, H1, H3, H5, H8, J4, J5, K1, K3, K6
- Terminal/Tray: 15496302/5
- Core/Insulation Crimp: E/A
- Release Tool/Test Probe: 15315247/J-35616-2A (GY)
- Pins: G1, J1, J2
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)
- Pins: E1, F1
- Terminal/Tray: 12110127/19
- Core/Insulation Crimp: F/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pin: B3 (except MEX)
- Pin: F1
- Terminal/Tray: 12092445/18
- Core/Insulation Crimp: G/G
- Release Tool/Test Probe: 12150860/J-35616-44 (YE)
- Pin: B3 (MEX)
- Terminal/Tray: 13525970/4
- Core/Insulation Crimp: 2/A
- Release Tool/Test Probe: 15315247/J-35616-4A (PU)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X5

Fuse Block – Underhood X5

Pin	Wire	Circuit	Function
A1	—	—	Not Used
A2	0.35 L-BU/WH	6311	Cruise/ETC/TCC Brake Signal
A3–A8	—	—	Not Used
B1	0.35 L-BU/WH	6311	TCC Brake Signal
	0.35 L-BU/WH	6311	TCC Brake Signal
B2	0.5 RD/WH	740	Battery Positive Voltage (YE9/Y91)
B3	1 RD/WH	340	Battery Positive Voltage
	1 RD/WH	340	Battery Positive Voltage (except Y91/MEX)
B4	0.5 RD/WH	2640	Battery Positive Voltage (PTO/EXP)
B5	—	—	Not Used
C1–C3	—	—	Not Used
C4	0.35 OG	300	Ignition 3 Voltage
C5	0.35 OG	300	Ignition 3 Voltage
C6	—	—	Not Used
C7	0.35 OG	300	Ignition 3 Voltage (XA7)
C8	0.35 D-BU	45	Park Lamp Relay Supply Voltage
D1	0.35 RD/WH	540	Battery Positive Voltage
D2	0.35 RD/WH	3340	Battery Positive Voltage
D3–D5	—	—	Not Used
E1	5 RD/BK	1642	Battery Positive Voltage (XA7)
E2	—	—	Not Used
F1	3 RD/BK	1342	Battery Positive Voltage (NQF/NQH)
	3 RD/BK	1342	Battery Positive Voltage (NQH)
F2	5 RD/BK	42	Battery Positive Voltage
G1	1 BK	550	Ground
G2	0.35 PK	1139	Ignition 1 Voltage
G3	0.35 PK	239	Ignition 1 Voltage
G4	0.35 PK	1639	Ignition 1 Voltage (DF5/KA9)
	0.35 PK	1639	Ignition 1 Voltage (with MEX or except KA9)
G5	0.35 PK	739	Ignition 1 Voltage
H1	0.35 OG	5186	Left Trailer Turn Signal Lamp Control

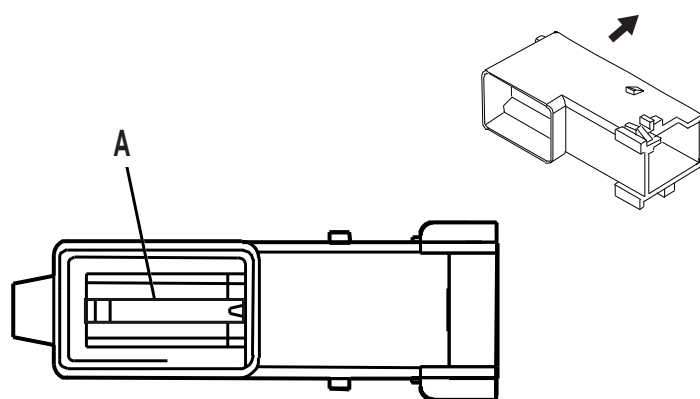
2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - UNDERHOOD X5

Pin	Wire	Circuit	Function
H2	0.35 YE	1618	Trailer Left Rear Turn/Stop Lamp Supply Voltage (EXP)
H3	0.35 YE	5187	Right Trailer Turn Signal Lamp Control
H4	0.35 D-GN	1619	Trailer Right Rear Turn/Stop Lamp Supply Voltage (EXP)
H5	0.35 YE	5199	Run/Crank Relay Coil Control
H6-H7	—	—	Not Used
H8	0.35 D-BU	38	Backup Lamp Relay Control
J1	1 PU	92	Windshield Wiper Motor High Speed
J2	1 D-GN	95	Windshield Washer Switch Signal
J3	—	—	Not Used
J4	0.5 OG	1054	Stop Lamp Supply Voltage Signal
J5	0.35 PK	839	Ignition 1 Voltage
K1	0.35 TN	860	Front Windshield Wiper Switch High Signal Control
K2	—	—	Not Used
K3	0.35 GY	91	Windshield Wiper Switch Signal 2
K4-K5	—	—	Not Used
K6	0.5 L-BU	1320	CHMSL Supply Voltage/Stop Lamp Supply Voltage
K7-K8	—	—	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - UNDERHOOD X5

Fuse Block- Underhood X6



Connector Part Information

- OEM Connector: 15488459
- Service Connector: Service by Harness – See Part Catalog
- Description: 1-Way F High Power Series (BK)

Terminal Part Information

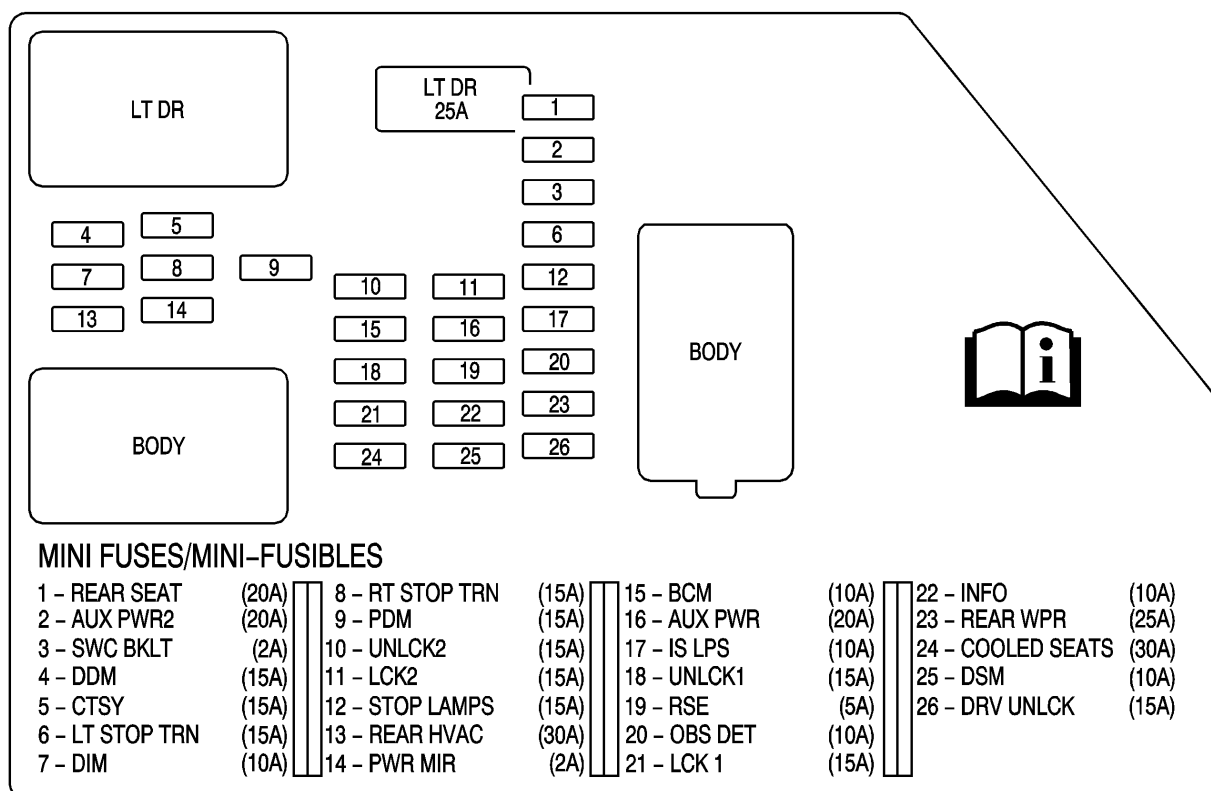
- Terminal/Tray: Service by Harness – See Part Catalog
- Core/Insulation Crimp: Not Available
- Release Tool/Test Probe: Not Available

Fuse Block- Underhood X6

Pin	Wire	Circuit	Function
A	19 RD	2	Battery Positive Voltage

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L FUSE BLOCK - I/P LABEL

Fuse Block - I/P Label



2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - I/P LABEL

Fuse Block – I/P Label Usage

No.	Device	Rating	Description
1	REAR SEAT Fuse	20A	Not Used
2	AUX PWR2 Fuse	20A	Accessory Power Outlet – Center Console (D07 with UQ3), Accessory power Outlet – Center Console Compartment (D07 with UQ3), Accessory Power Outlet – Center Seat (AZ3)
3	SWC BKLT Fuse	2A	Steering Wheel Control Switch Assembly – Left, Steering Wheel Control Switch Assembly – Right
4	DDM Fuse	15A	Door Lock/Window Switch – Driver (AN3/DL3)
5	CTSY Fuse	15A	Body Control Module (BCM)
6	LT STOP TRN Fuse	15A	Body Control Module (BCM) (Except TZ0), Trailer Stop/Turn Relay (TZ0)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - I/P LABEL

No.	Device	Rating	Description
7	DIM Fuse	10A	Body Control Module (BCM)
8	RT STOP TRN Fuse	15A	Body Control Module (BCM)
9	PDM Fuse	15A	Door Latch – Driver (AN3 except YE9/AN3/DL3), Door Lock/Window Switch – Passenger (YE9/Y91), Garage Door Opener (GDO) (UG1), Roof Beacon Switch (5X7/5Y0/TRW)
10	UNLCK2 Fuse	15A	Door Latch – Passenger (AU3 except AN3/DL3)
11	LCK2 Fuse	15A	Door Latch – Passenger (AU3 except AN3/DL3), Door Latch – Driver (AU3 except AN3/DL3)
12	STOP LAMPS Fuse	15A	Body Control Module (BCM)
13	REAR HVAC Fuse	30A	Not Used
14	PWR MIR Fuse	2A	Outside Rearview Mirror Switch (DL8/DPN with YE9 without AN3)
15	BCM Fuse	10A	Body Control Module (BCM)
16	AUX PWR Fuse	20A	Accessory Power Outlet – Center Console (D07 with UQA), Accessory power Outlet – Center Console Compartment (D07 with UQA), Accessory Power Outlet – I/P 2
17	IS LPS Fuse	10A	Body Control Module (BCM)
18	UNLCK1 Fuse	15A	Door Latch – Left Rear (Crew Cab), Door Latch – Right Rear (Crew Cab)
19	REAR SEAT ENT Fuse	5A	Video Display (U42)
20	OBS DET Fuse	10A	Rear Object Sensor Control Module (UD7)
21	LCK1 Fuse	15A	Door Latch – Left Rear (Crew Cab), Door Latch – Right Rear (Crew Cab)
22	INFO Fuse	10 A	Vehicle Communication Interface Module (VCIM) (UE1)
23	REAR WPR Fuse	25A	Not Used
24	COOLED SEATS Fuse	30A	Not Used

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

FUSE BLOCK - I/P LABEL

No.	Device	Rating	Description
25	DSM Fuse	10A	Memory Seat Module (AN3), Remote Control Door Lock Receiver (RCDLR) (AP3/AP8)
26	DRV UNLCK Fuse	15A	Door Latch – Driver (AU3 with YE9 and except AN3/DL3)
—	LT DR Circuit Breaker	25A	Door Lock Window Switch – Driver (AN3/DL3), Window Switch – Driver (A31 except AN3/DL3), Window Switch – Left Rear (A31)
Important: Relays listed below are non-serviceable Printed Circuit Board (PCB) relays and are internal to the block.			
—	Lock PCB Relay (AU3 except AN3/DL3)	—	Door Latch – Driver, Door Latch – Passenger, Door Latch – Left Rear (Crew Cab), Door Latch – Right Rear (Crew Cab)
—	Lock/Unlock PCB Relay (Crew Cab with AN3)	—	Door Latch – Left Rear, Door Latch – Right Rear
—	Unlock PCB Relay (AU3 except AN3/DL3)	—	Door Latch – Driver, Door Latch – Passenger, Door Latch – Left Rear (Crew Cab), Door Latch – Right Rear (Crew Cab)

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

GLOSSARY OF TERMS

MODELOS DE AUTOS

CC: DESCAPOTABLE O CONVERTIBLE COUPE
GL: GRAN LUJO
GLS: GRAN LUJO SÚPER
GLX: GRAN LUJO EXTRA
GT: GRAND TOURING O GRAN TURISMO
GTI: GRAN TURISMO DE INYECCION
GTS: GRAN TURISMO DEPORTIVO
GTX: GRAN TURISMO EXCLUSIVO
ST: TECNOLOGÍAS DEPORTIVA
SS: MODELO SÚPER DEPORTIVO

MÓDULO DE CONTROL

ABS: SISTEMA ANTIBLOQUEO DE FRENOS
BCM: MÓDULO DE CONTROL DEL CUERPO
ECM: MÓDULO DE CONTROL DEL MOTOR
ECU: UNIDAD DE CONTROL DEL MOTOR
ESP: CONTROL ELECTRÓNICO DE ESTABILIDAD
PCM: MÓDULO DE CONTROL DEL TREN DE POTENCIA
PIM: MÓDULO DE INTERFAZ DEL TREN MOTRIZ
SRS: SISTEMA DE SEGURIDAD SUPLEMENTARIO
TCM: MÓDULO DE CONTROL DE LA TRANSMISIÓN
VCM: MÓDULO DE CONTROL DEL VEHICULO
FICM: MÓDULO DE CONTROL DEL INYECTOR DE COMBUSTIBLE

MOTOR

OHC: ÁRBOL DE LEVAS EN CULATA
SOCH: UN SOLO ÁRBOL DE LEVAS
DOCH: DOBLE ÁRBOL DE LEVAS
OHV: MOTOR DE 4 TIEMPOS DE VÁLVULAS EN LA CABEZA
SV: MOTOR DE 4 TIEMPOS DE VÁLVULAS LATERALES

SENSORES

CKP: SENSOR DE POSICIÓN DEL CIGUEÑAL
CMP: SENSOR DE POSICIÓN DE ÁRBOL DE LEVAS
ECT: SENSOR DE TEMPERATURA DEL REFRIGERANTE
EGT: SENSOR DE TEMPERATURA DEL GAS DE ESCAPE
IAT: SENSOR DE TEMPERATURA DE AIRE DE ENTRADA
KS: SENSOR DE DETONACIÓN
MAF: SENSOR DE FLUJO DE MASA DE AIRE
MAP: SENSOR DE PRESIÓN ABSOLUTA DEL MULTIPLE DE ADMISIÓN
O2: SENSOR DE OXYGENO
OPS: SENSOR DE PRESIÓN DE ACEITE
TPS: SENSOR DE POSICIÓN DEL ACELERAODR
TRS: SENSOR DE RANGO DE LA TRANSMISION
TSS: SENSOR DE VELOCIDAD DE LA TRANSMISIÓN
VSS: SENSOR DE VELOCIDAD DEL VEHÍCULO

2008 CHEVROLET SILVERADO 1500 2WD V6-4.3L

GLOSSARY OF TERMS

SISTEMA DE TRACCIÓN

2WD: SISTEMA DE TRACCIÓN EN 2 RUEDAS

4WD: TRACCIÓN 4X4 CONECTABLE

AWD: TRACCIÓN EN LAS 4 RUEDAS PERMANENTE

FWD: TRACCIÓN DELANTERA

RWD: TRACCIÓN TRASERA

4X4: TRACCIÓN EN LAS 4 RUEDAS

ASR: SISTEMA DE CONTROL DE TRACCIÓN

QUATTRO: TRACCIÓN PERMANENTE A LAS CUATRO RUEDAS (TERMINO COMUNMENTE USADO EN AUTOS AUDI)

SISTEMAS

A/C: AIRE ACONDICIONADO

AC: CORRIENTE ALTERNA

EGR: RECIRCULACIÓN DE GASES DE ESCAPE

EVAP: SISTEMA DE CONTROL DE EMISIONES EVAPORATIVAS

VVT: SISTEMA DE DISTRIBUCIÓN VARIABLE

SISTEMA DE INYECCIÓN

COMMON-RAIL: SISTEMA ELECTRÓNICO DE INYECCIÓN DE COMBUSTIBLE PARA MOTORES DIESEL

HPI: MOTORES DE GASOLINA DE INYECCIÓN DIRECTA

JTD: MOTORES DIÉSEL DE INYECCIÓN DIRECTA CON "COMMO RAIL"

EFI: INYECCIÓN ELECTRÓNICA DE GASOLINA

TSI: INYECCIÓN ESTRATIFICADA CON TURBOCARGADOR (MOTORES A GASOLINA)

TD: MOTORES TURBO DIÉSEL

TDI: MOTOR TURBO DIÉSEL CON INYECCIÓN DIRECTA (TIPO DE INYECCIÓN COMUNMENTE USADA POR VOLKSWAGEN)

FSI: INYECCIÓN ESTRATIFICADA DE GASOLINA

TFSI: INYECCIÓN ESTRATIFICADA DE GASOLINA CON TURBO

HDI: INYECCIÓN DIÉSEL DE ALTA PRESIÓN

SISTEMA DE TRANSMISIÓN

A/T: TRANSMISIÓN AUTOMÁTICA

M/T: TRANSMISIÓN MANUAL

CVT: TRANSMISIÓN CONTINUAMENTE VARIABLE

SISTEMA DE CILINDROS Y VÁLVULAS

L4: MOTOR DE 4 CILINDROS EN LINEA

L6: MOTOR DE 6 CILINDROS EN LINEA

V2: MOTOR DE 2 CILINDROS EN POSICIÓN V

V6: MOTOR 6 CILINDROS EN POSICIÓN V

V8: MOTOR DE 8 CILINDROS EN POSICIÓN V

V10: MOTOR DE 10 CILINDROS EN POSICIÓN V

V12: MOTOR DE 12 CILINDROS EN POSICIÓN V

20VT: 20 VÁLVULAS TURBO

CVT: SINCRONIZACIÓN DE VALVULAS CONTINUAMENTE VARIABLE