

2002 CHEVROLET C TAHOE 2WD V8-4.8L

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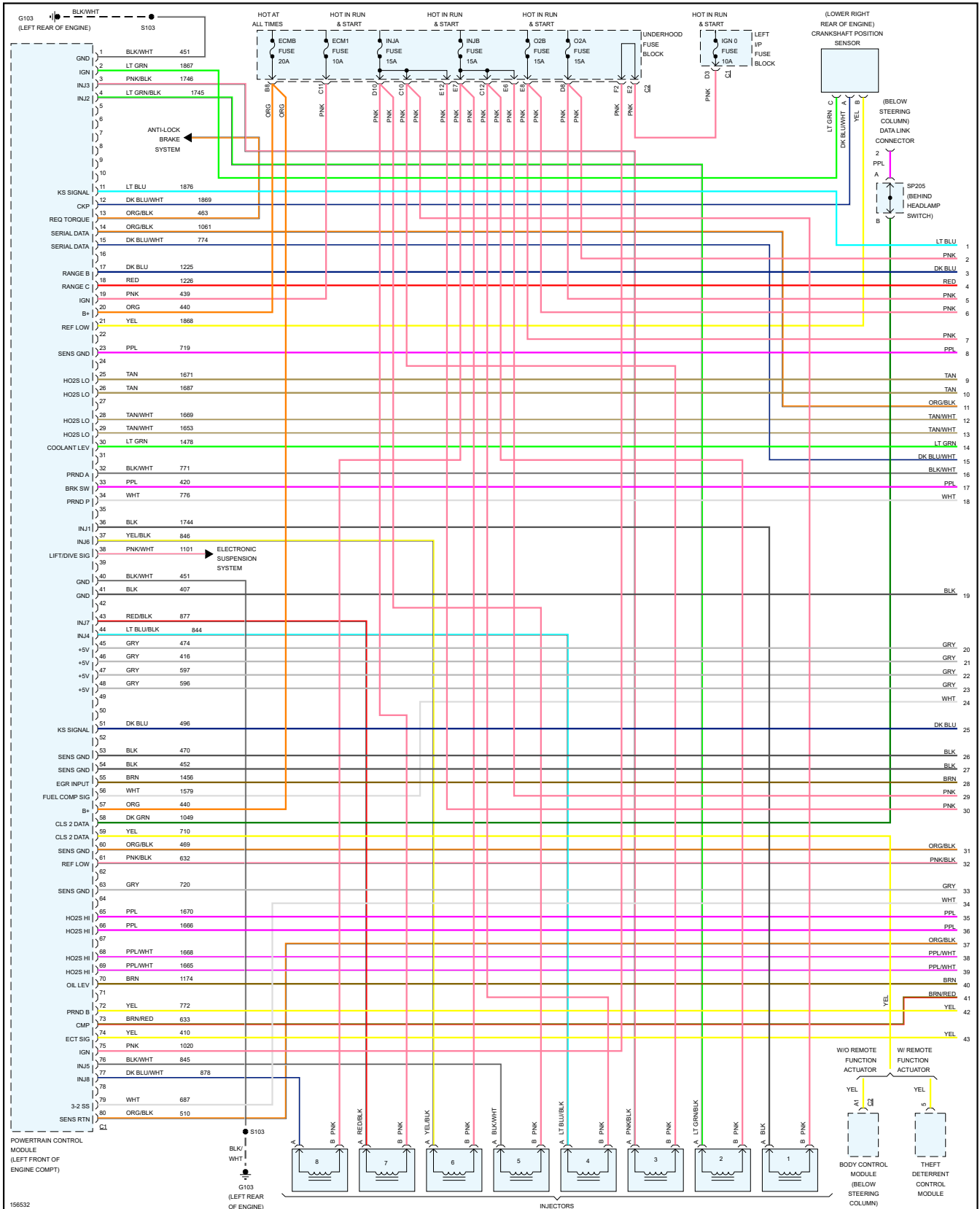
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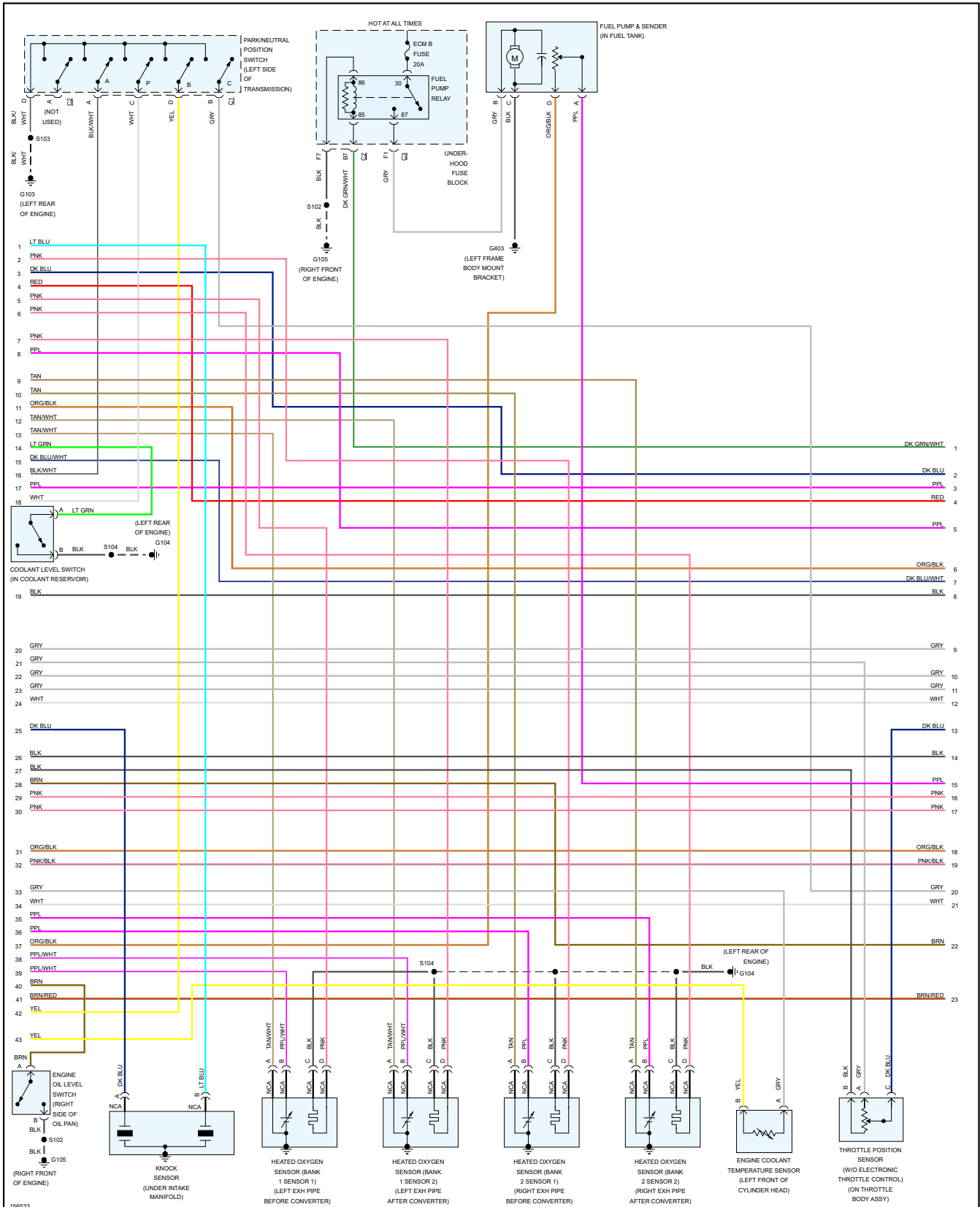
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CONTROLES DEL MOTOR - CAJA W SENSORES HO2S PUESTOS A TIERRA



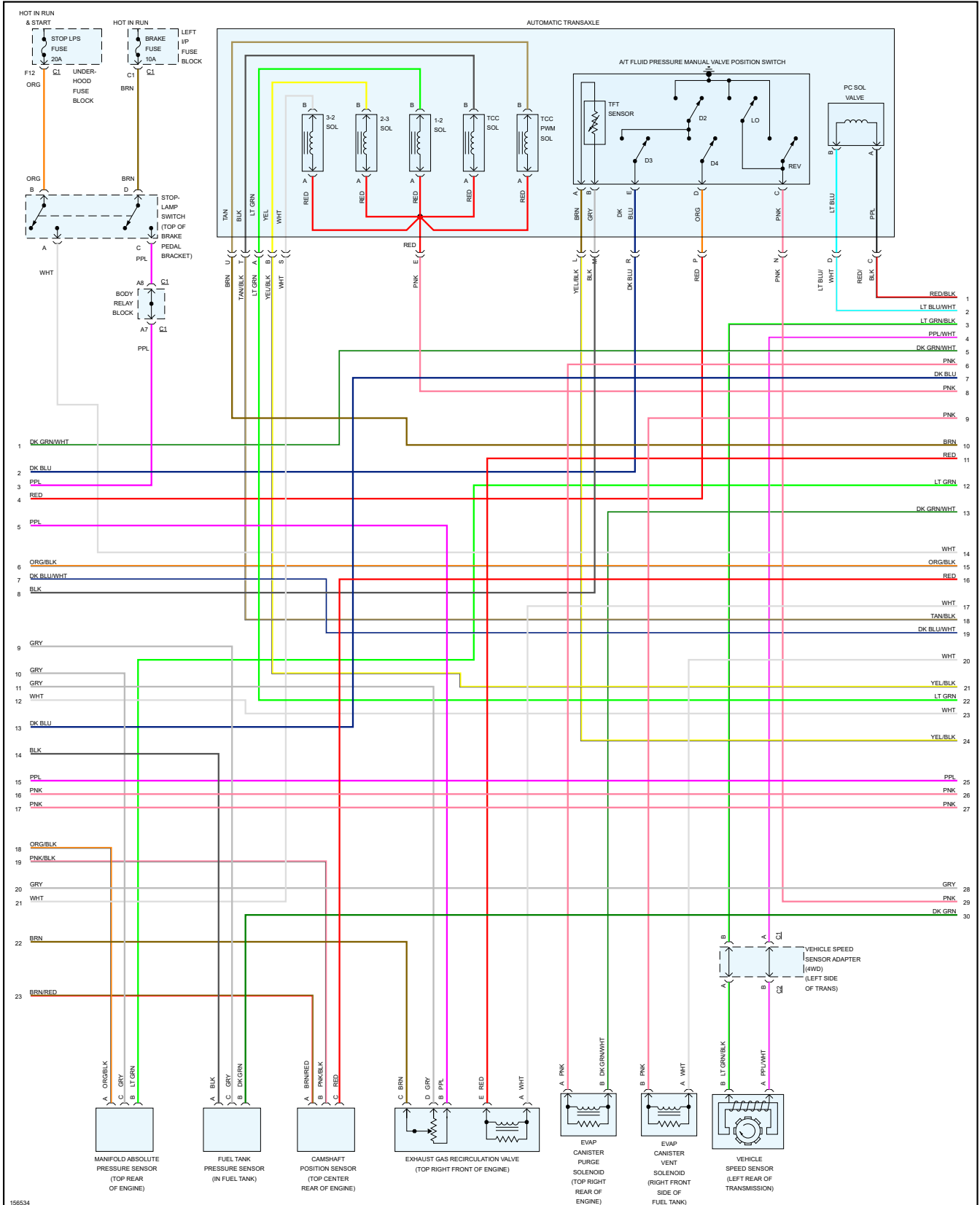
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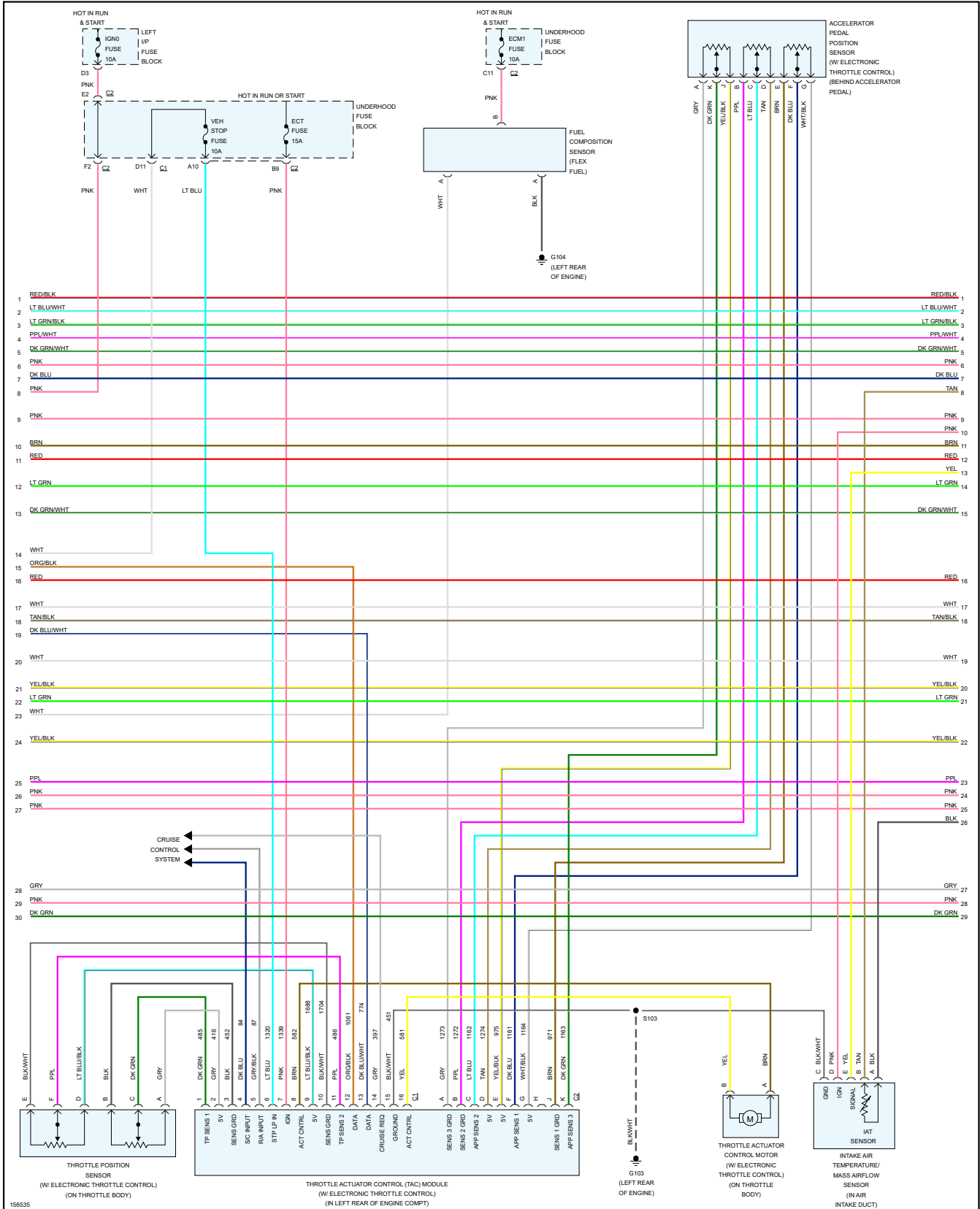
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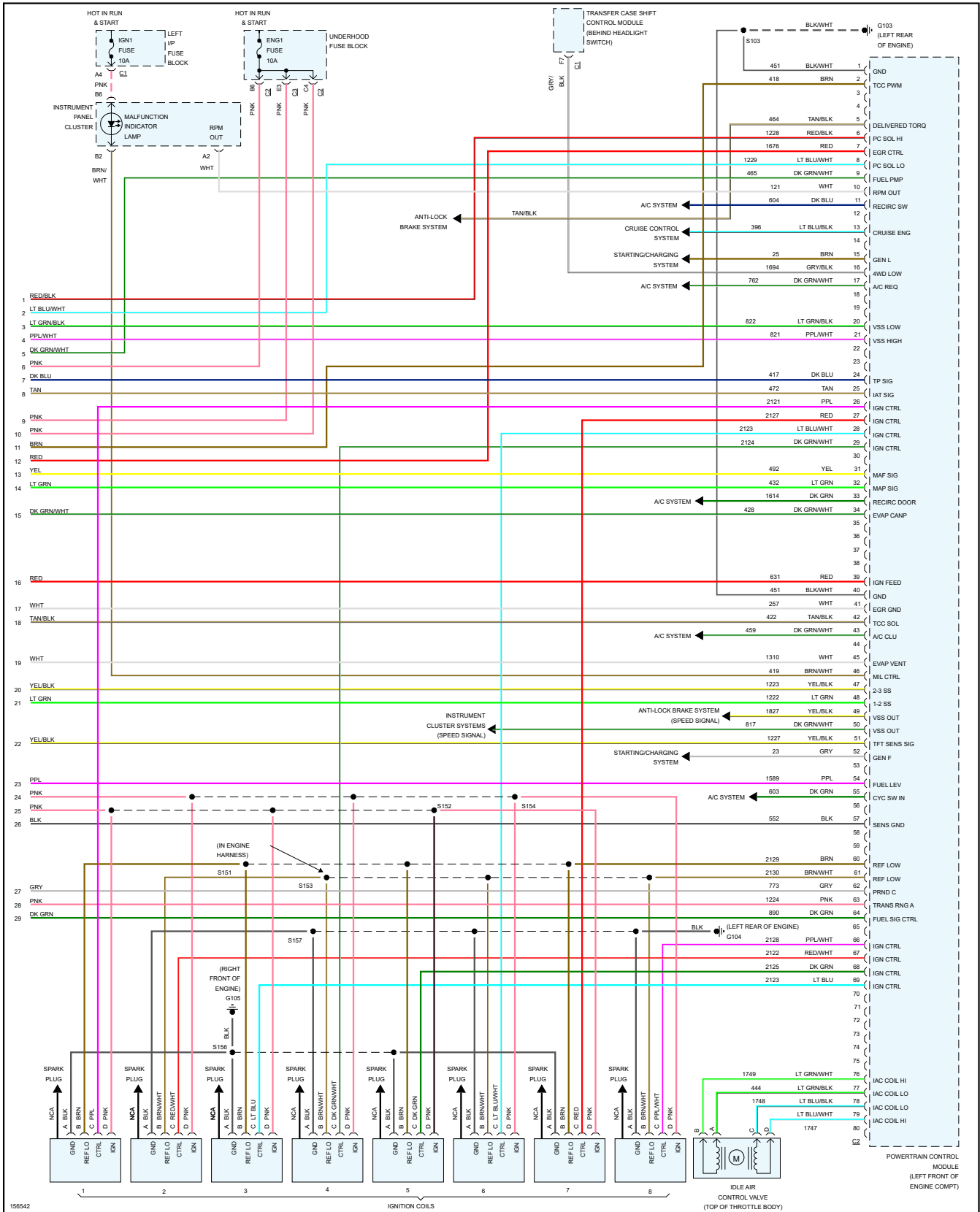
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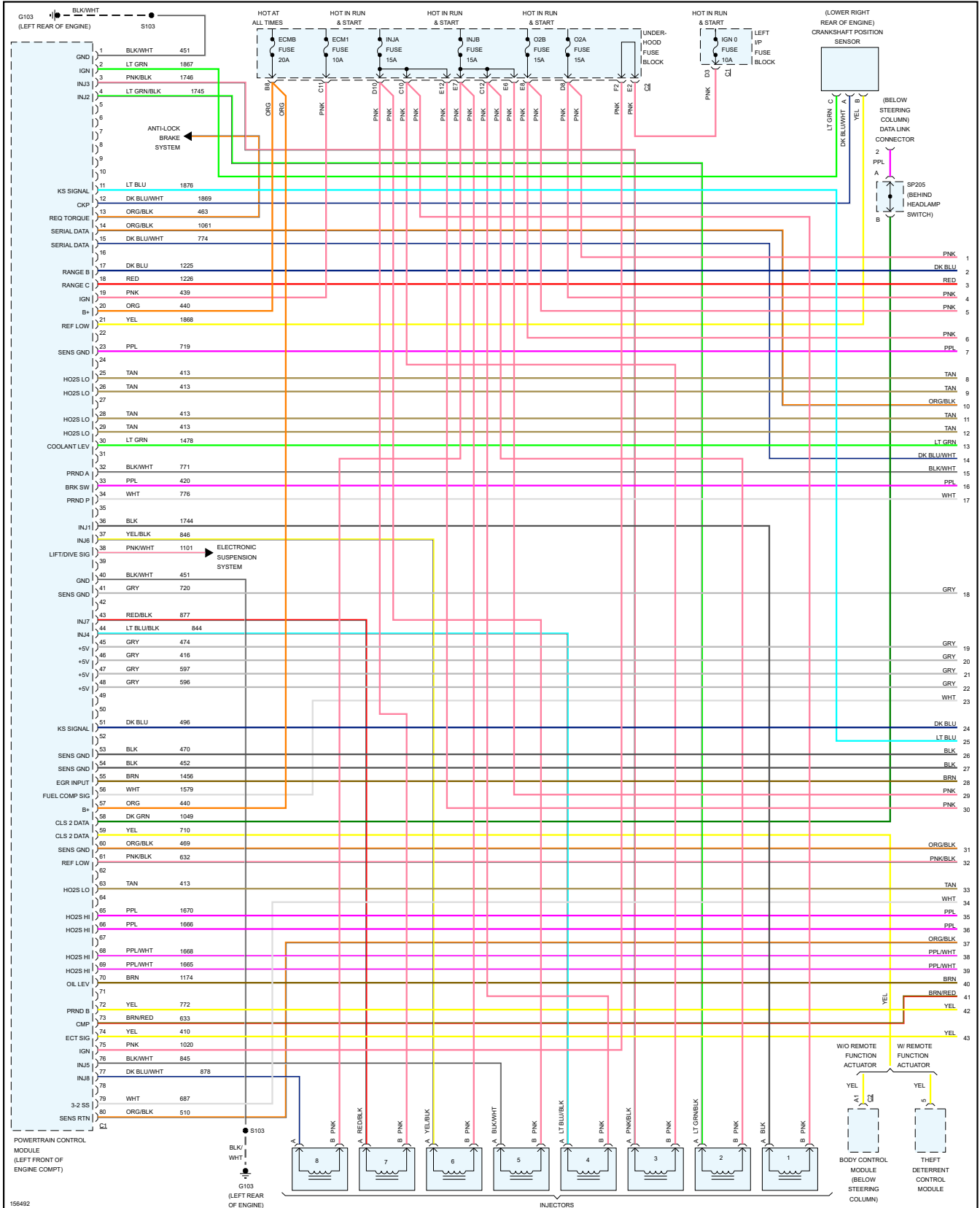
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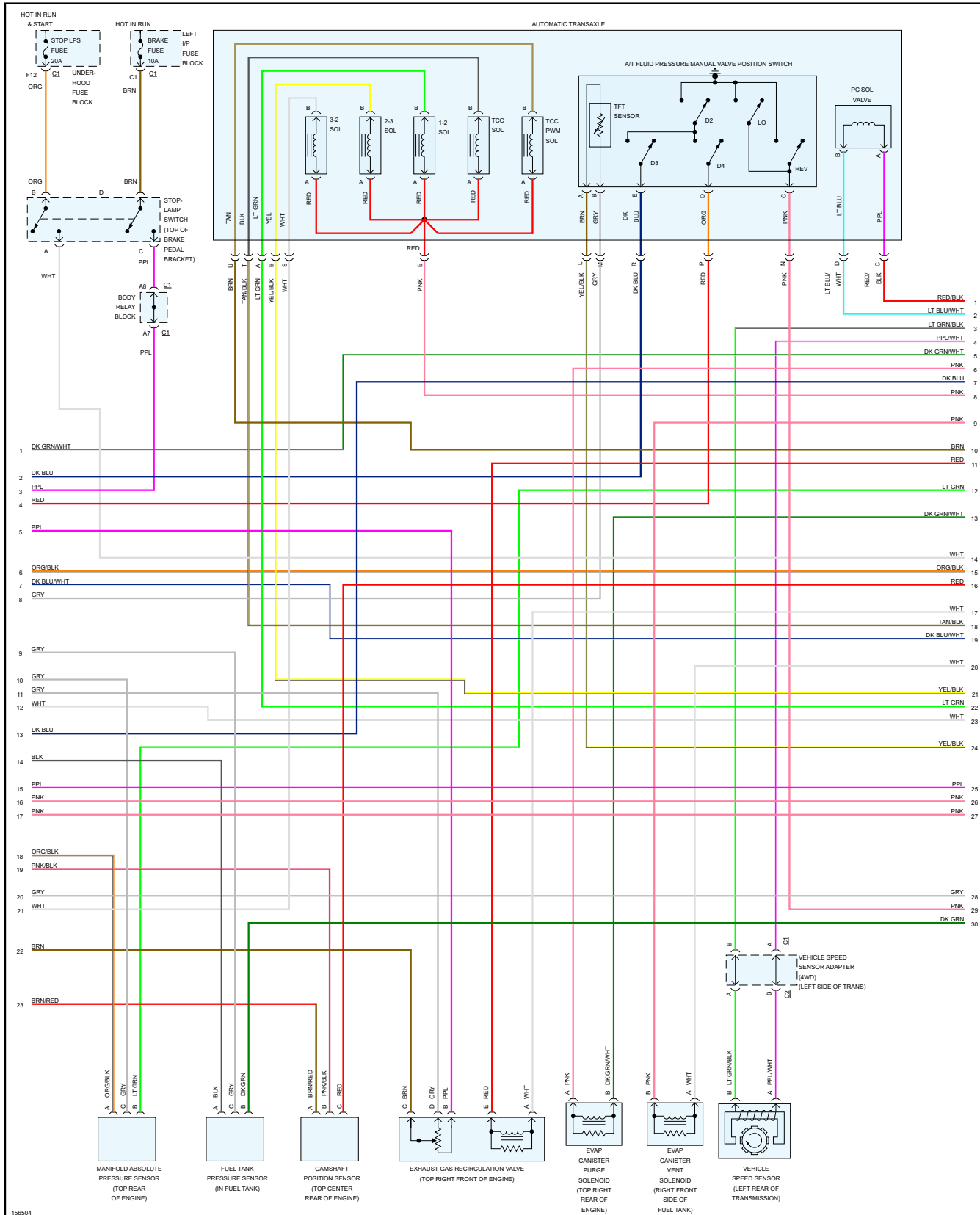
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CONTROLES DEL MOTOR - W SENSORES HO2S AISLADOS CON PUESTA A TIERRA



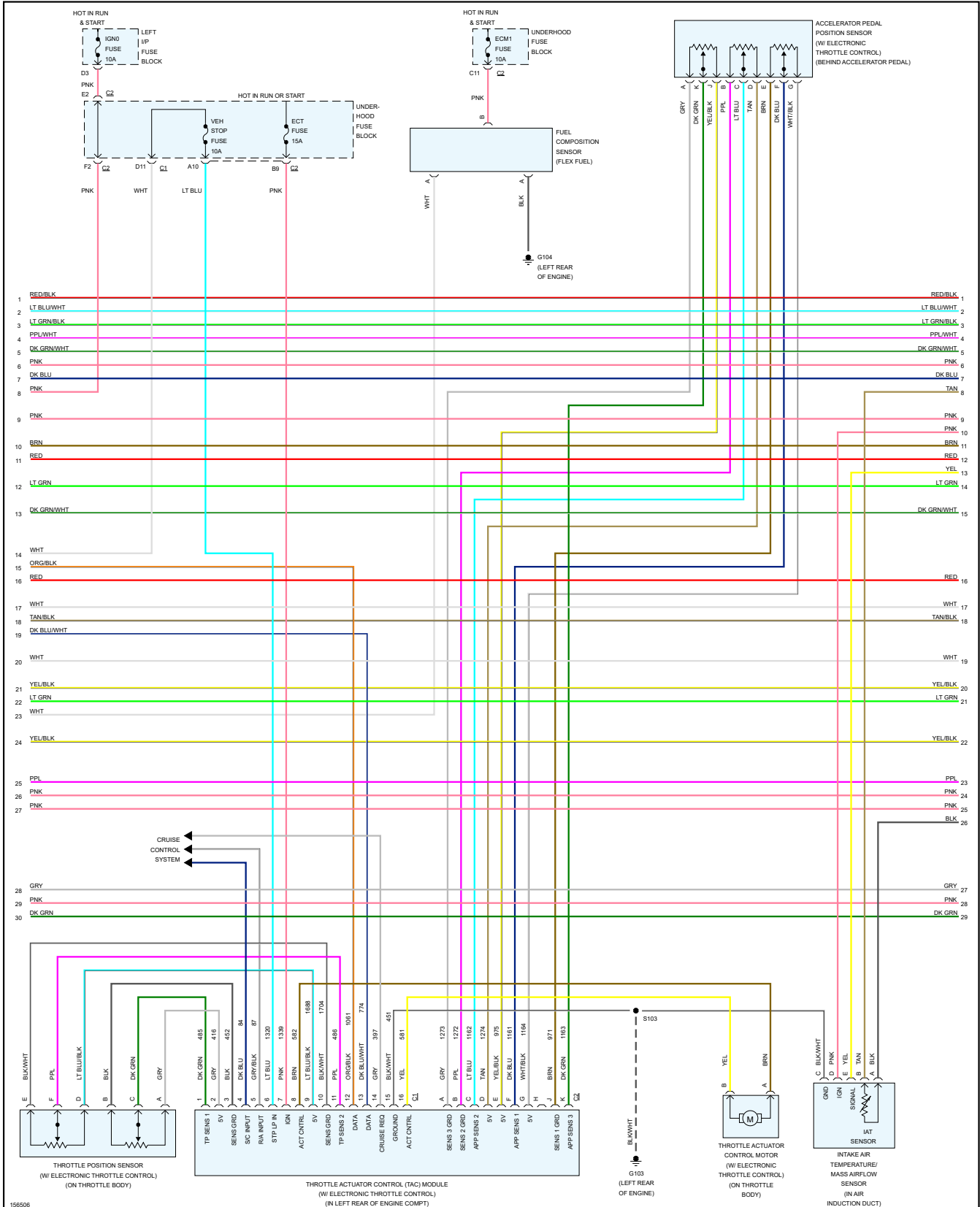
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CONTROLES DEL MOTOR - W SENSORES HOZS AISLADOS CON PUESTA A TIERRA



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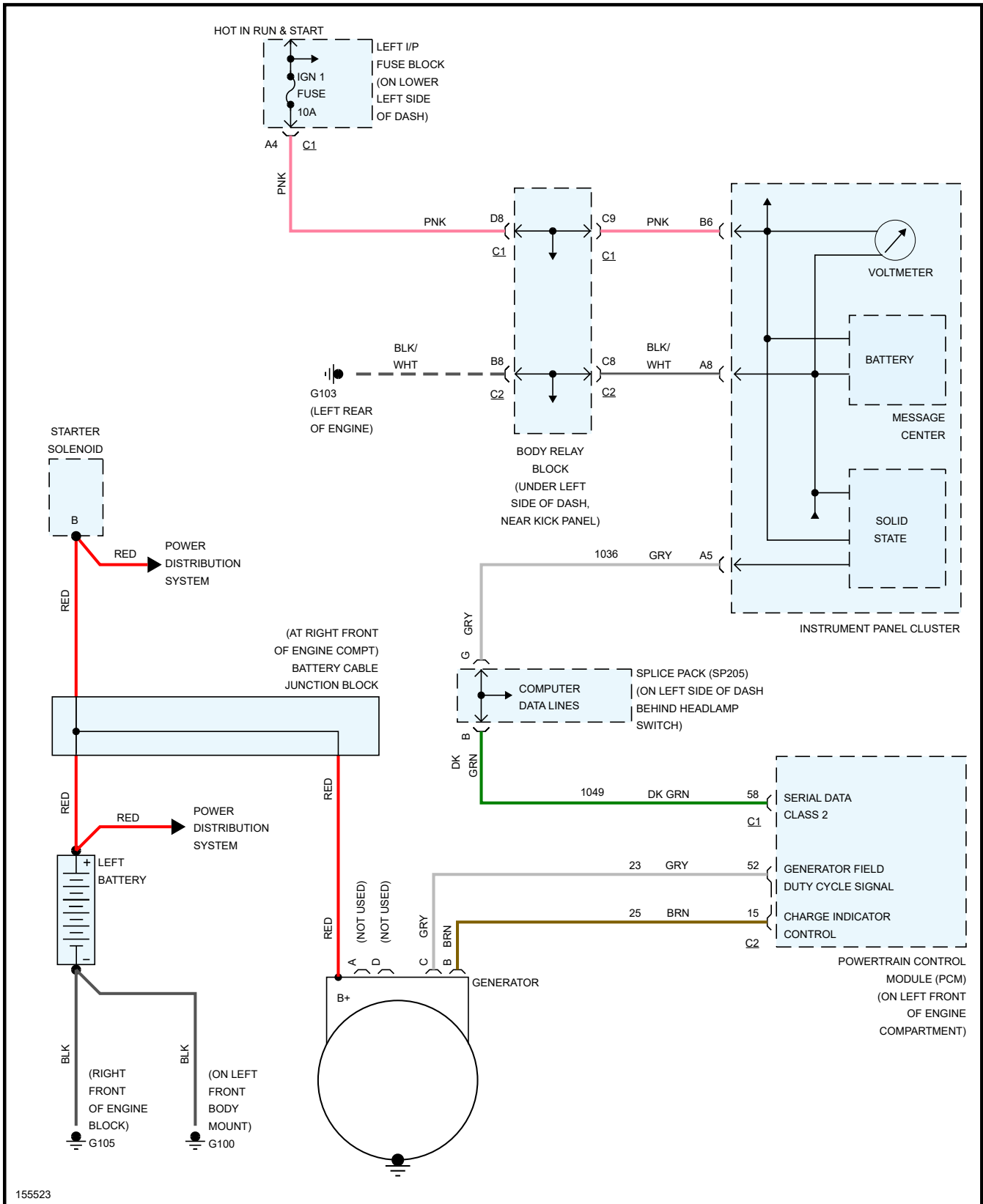


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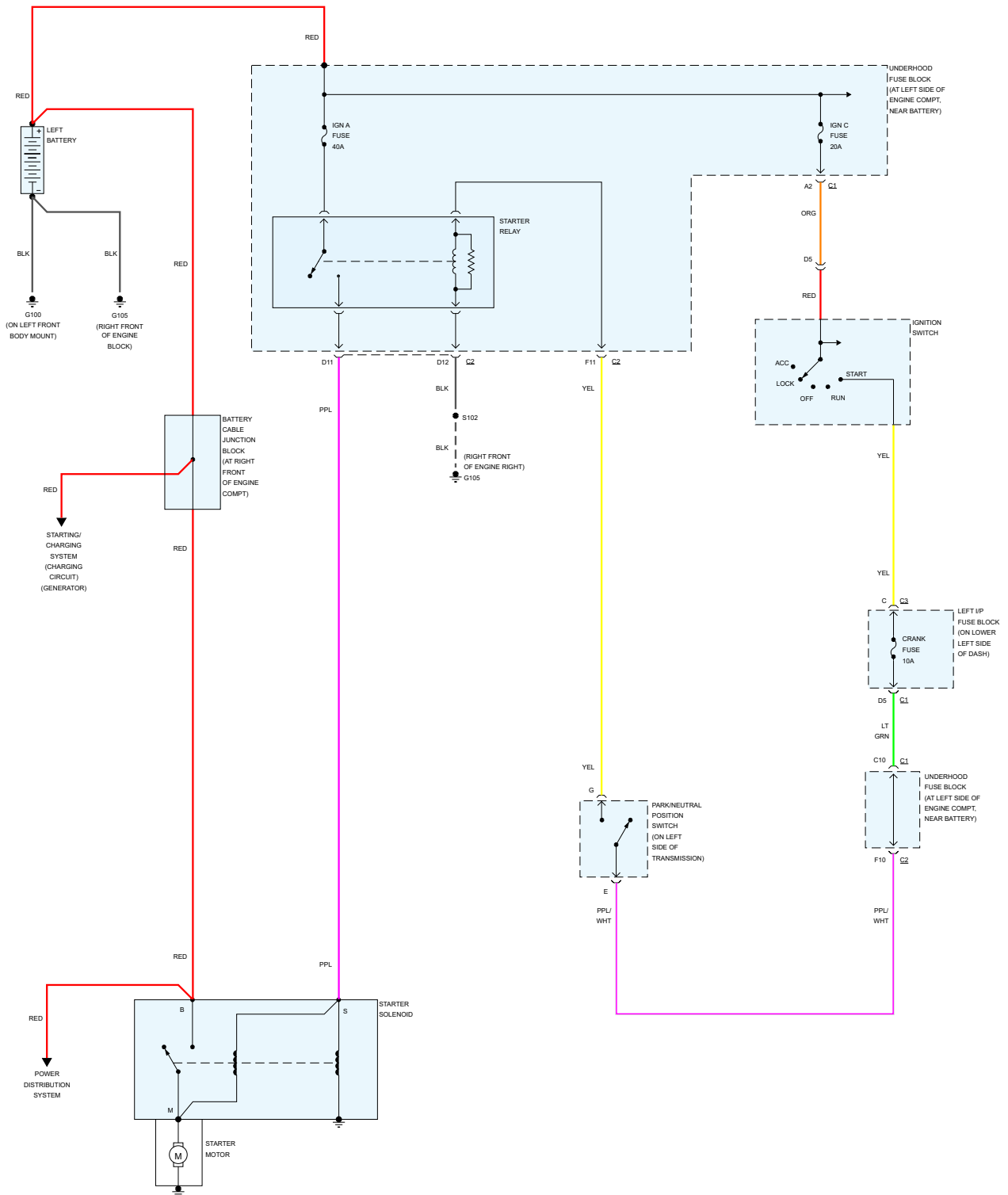
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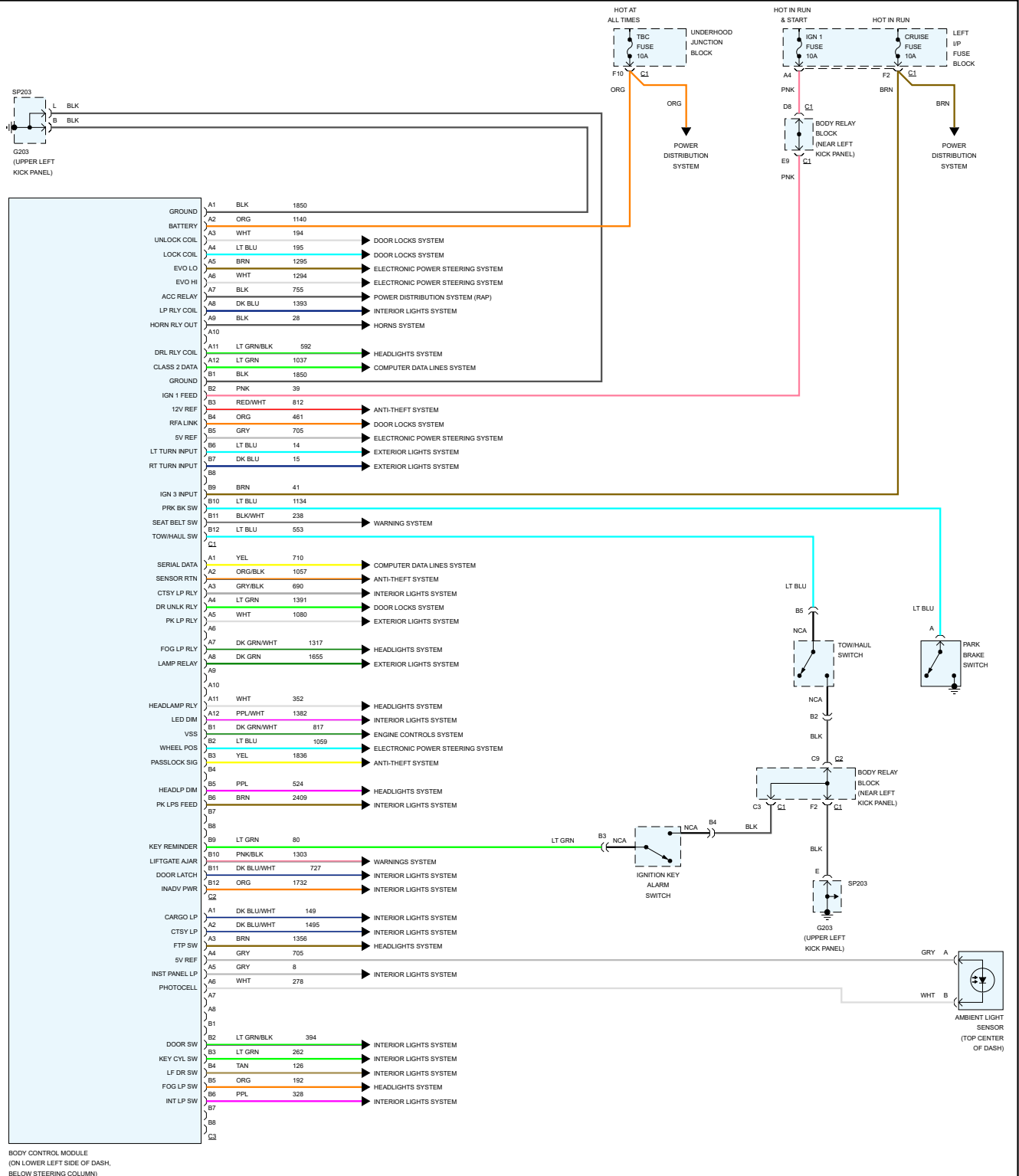
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ARRANQUE DE CARGA - CIRCUITO DE ARRANQUE

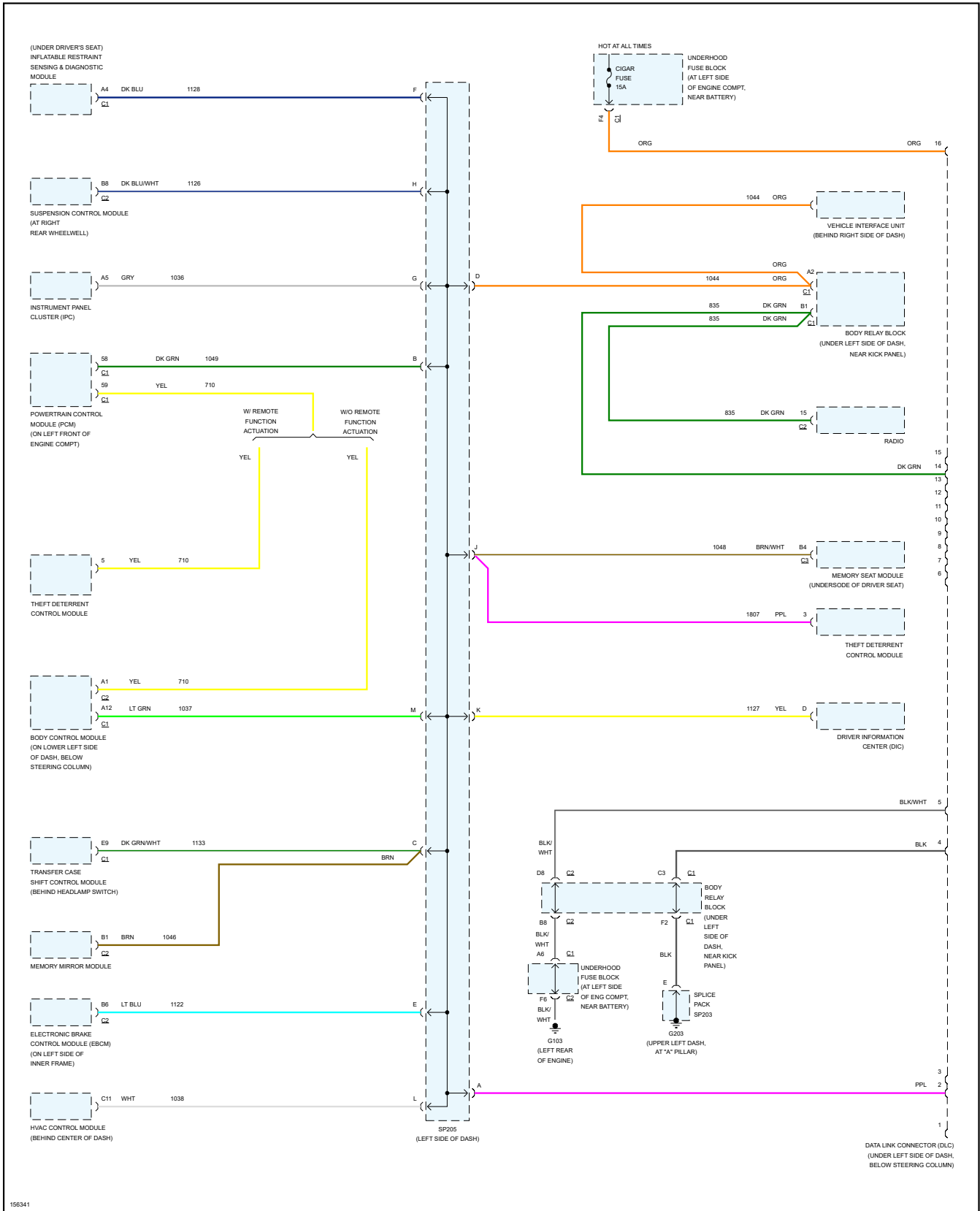


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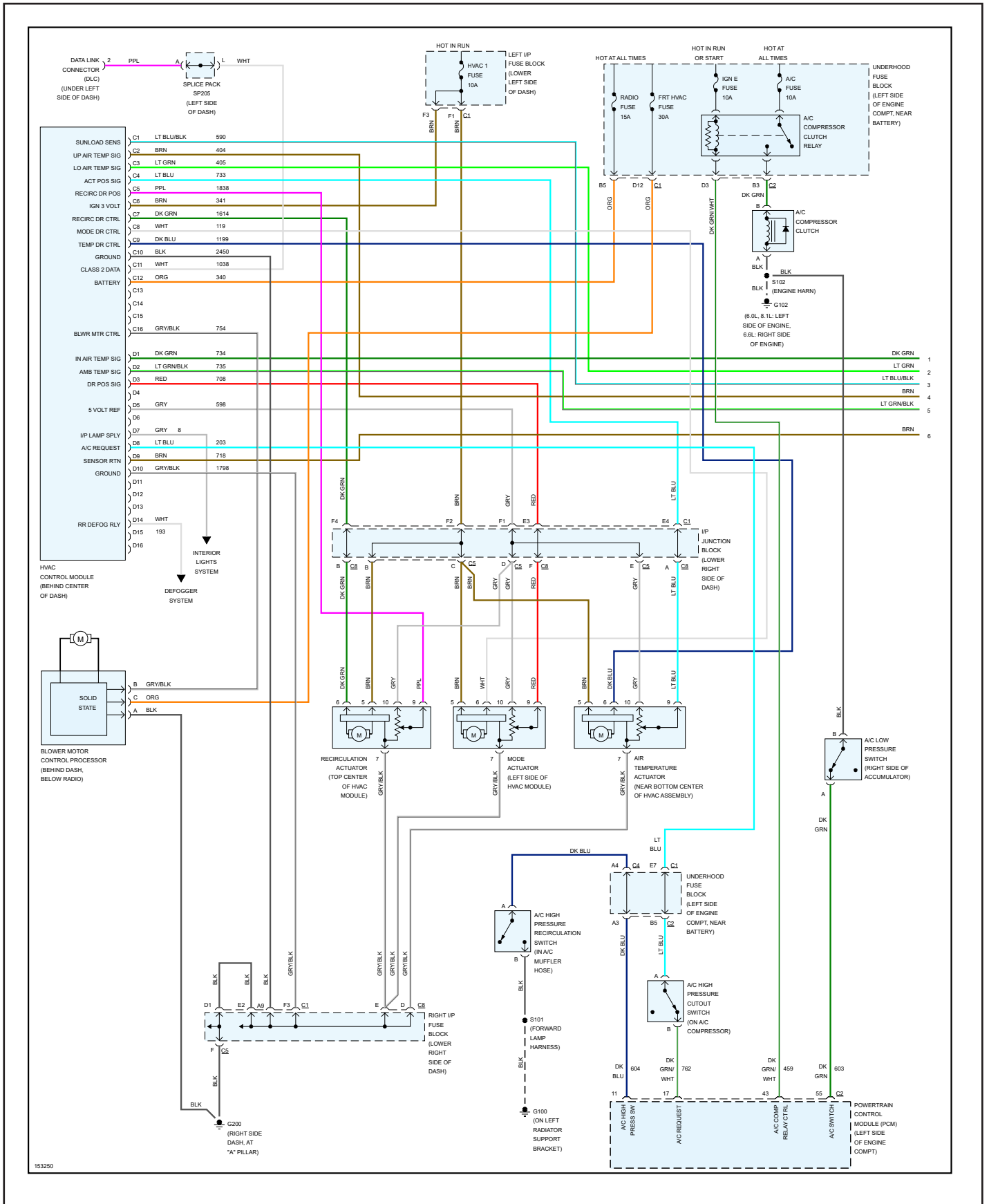
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LÍNEAS DE DATOS INFORMÁTICOS



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AIRE ACONDICIONADO - CIRCUITO AUTOMÁTICO A/C (CON TECHO CORREDIZO)



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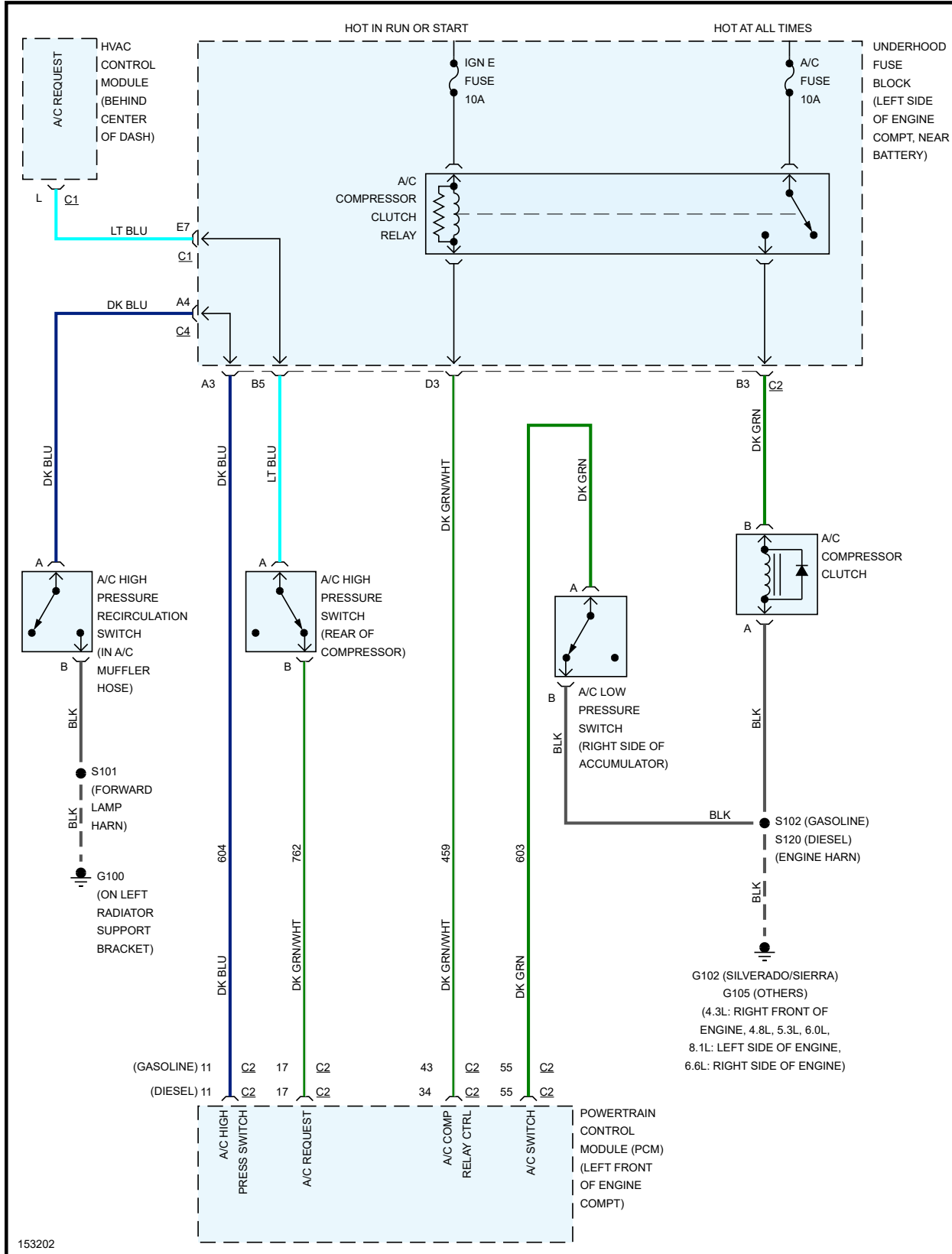
AIRE ACONDICIONADO - CIRCUITO AUTOMÁTICO A/C (CON TECHO CORREDIZO)



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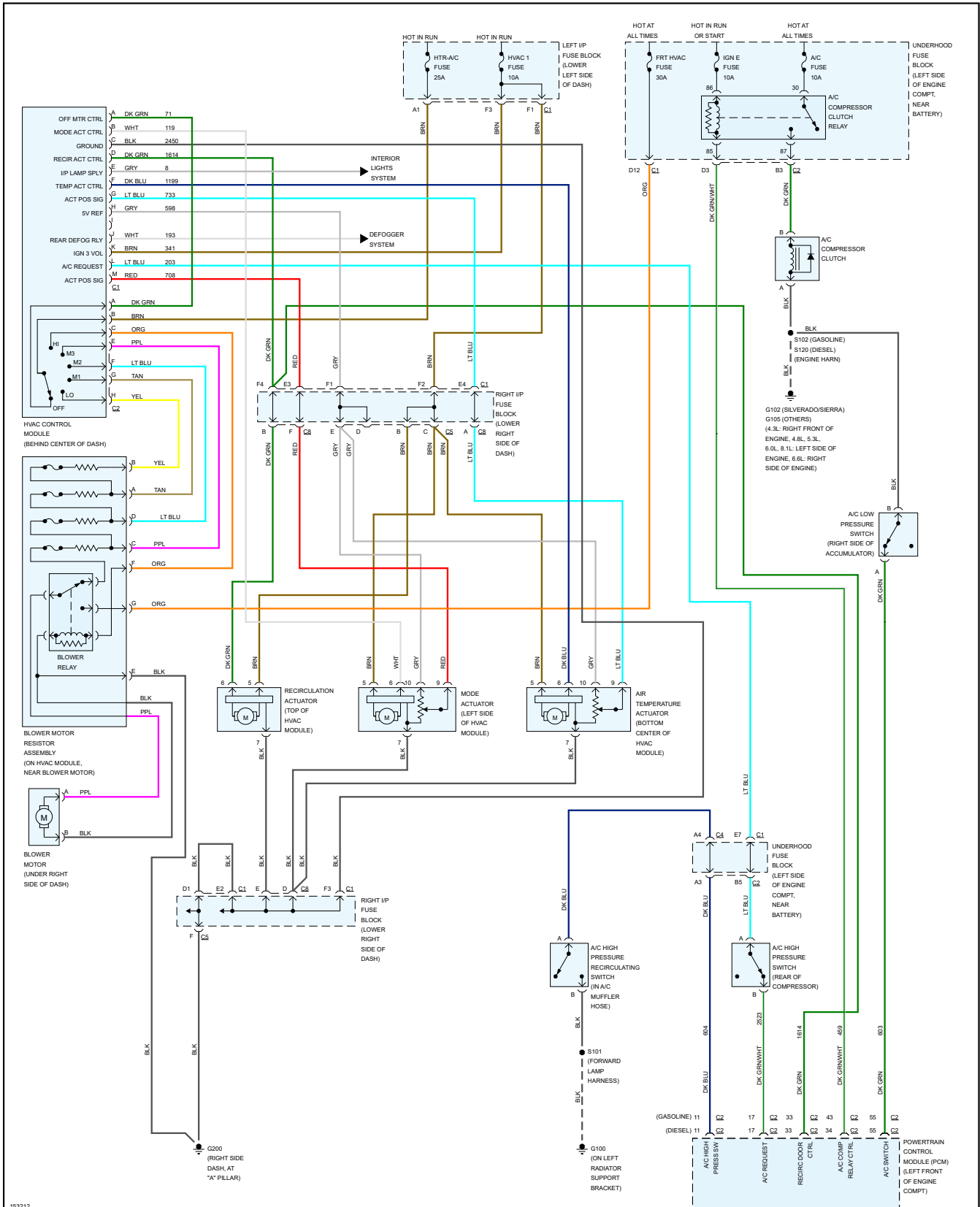


2002 CHEVROLET C TAHOE 2WD V8-4.8L AIRE ACONDICIONADO - CIRCUITO COMPRESOR



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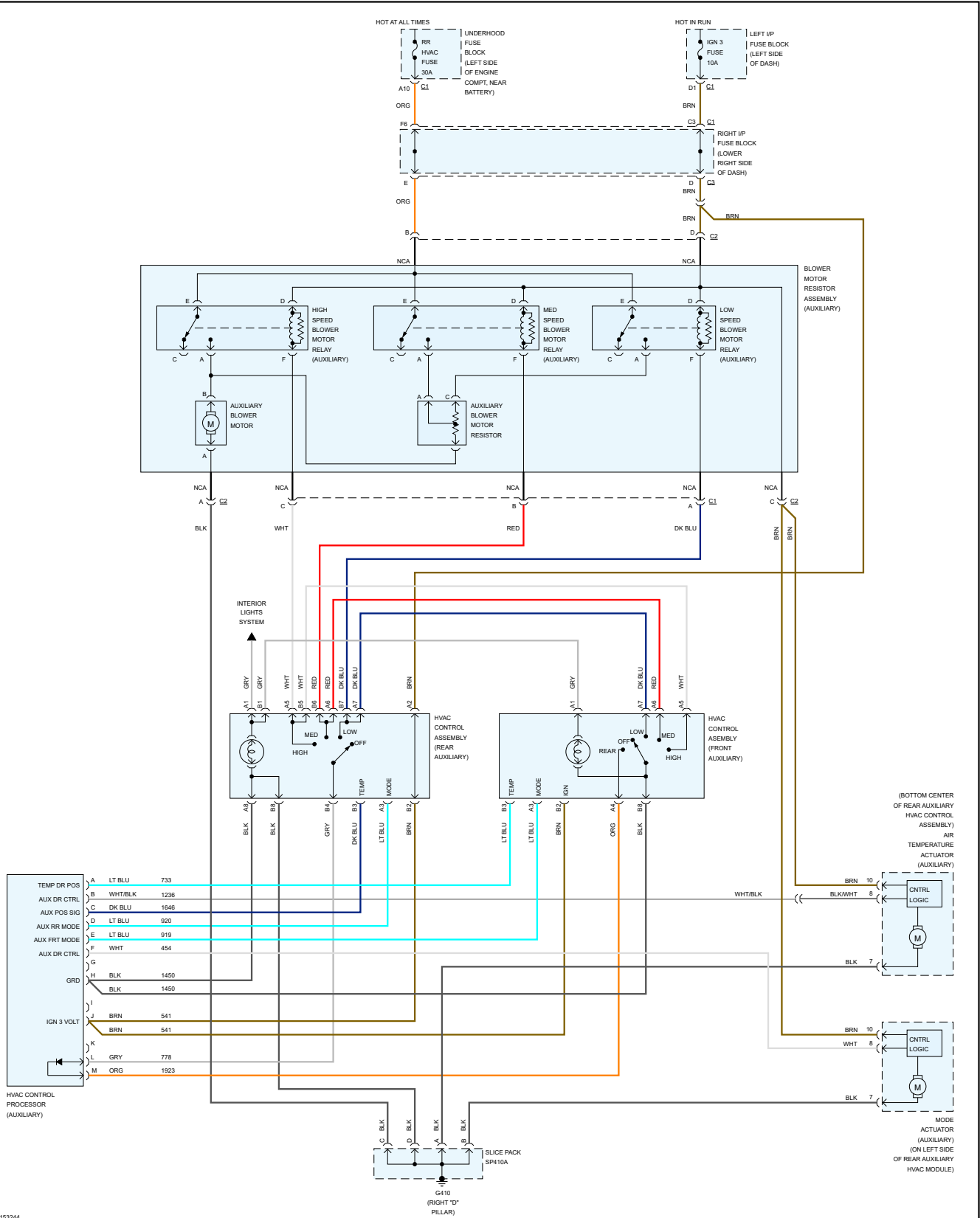


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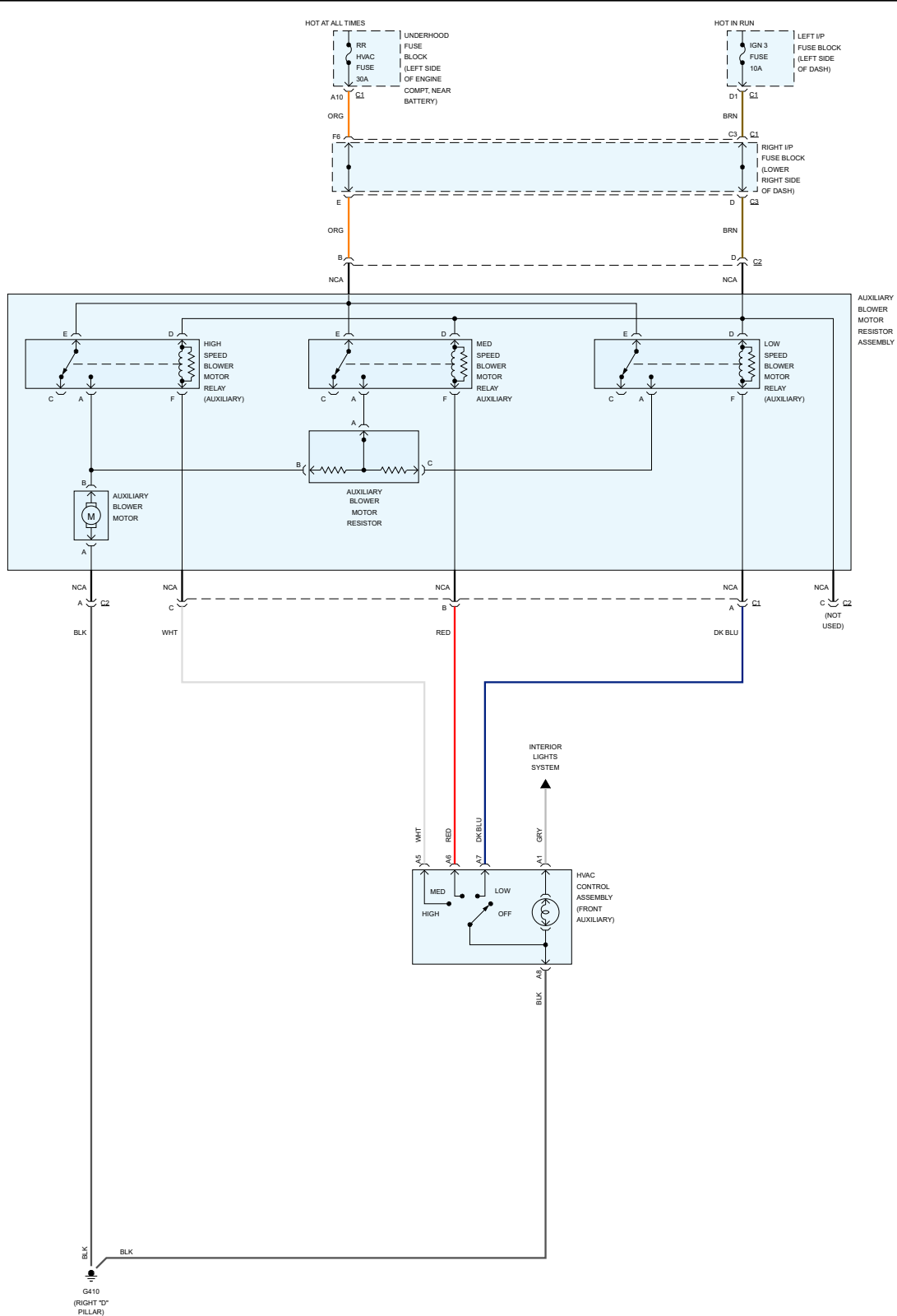
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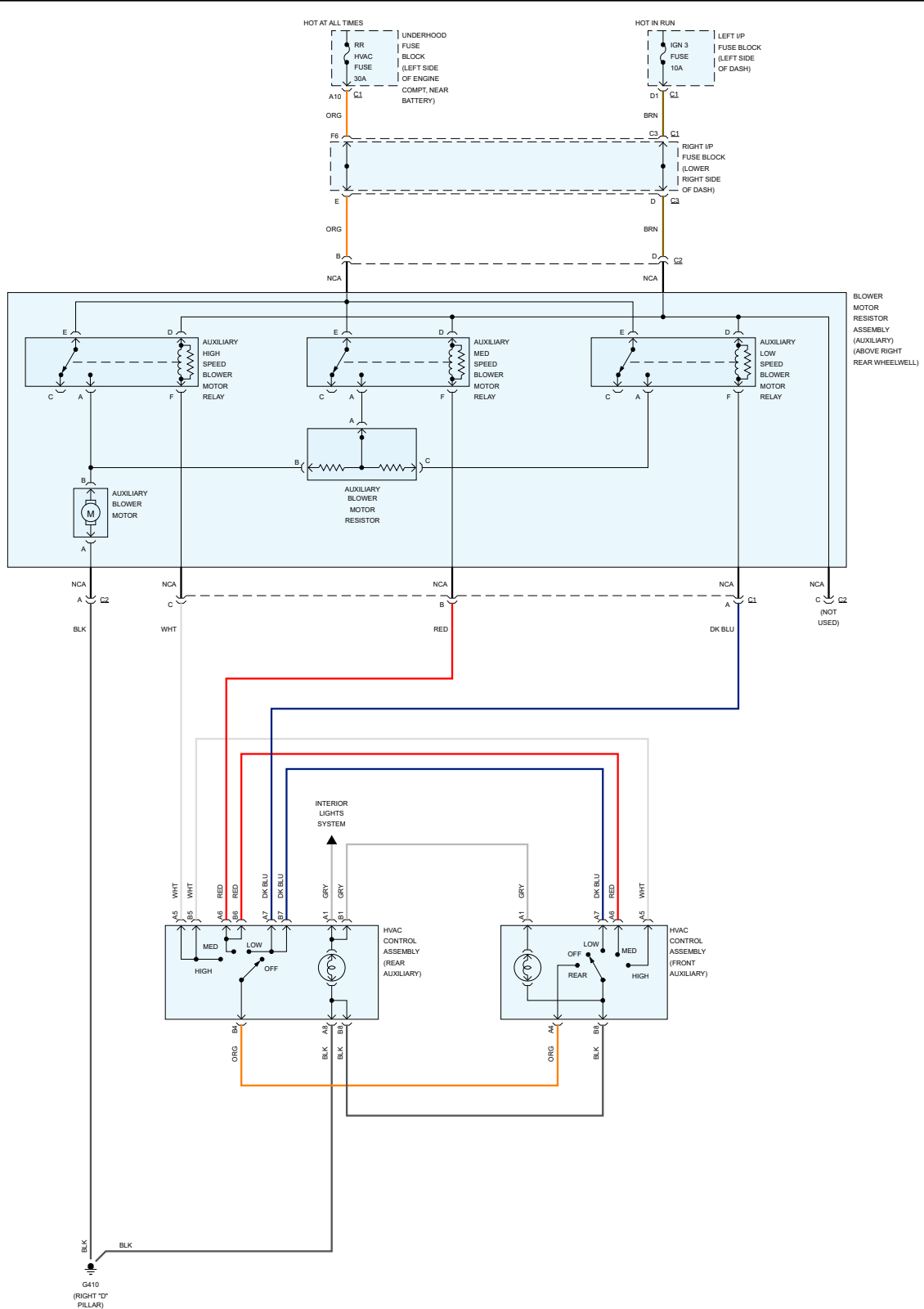
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AIRE ACONDICIONADO MANUAL (TRASERO CON CALEFACCIÓN O AIRE ACONDICIONADO, W QUEMACOCOS)



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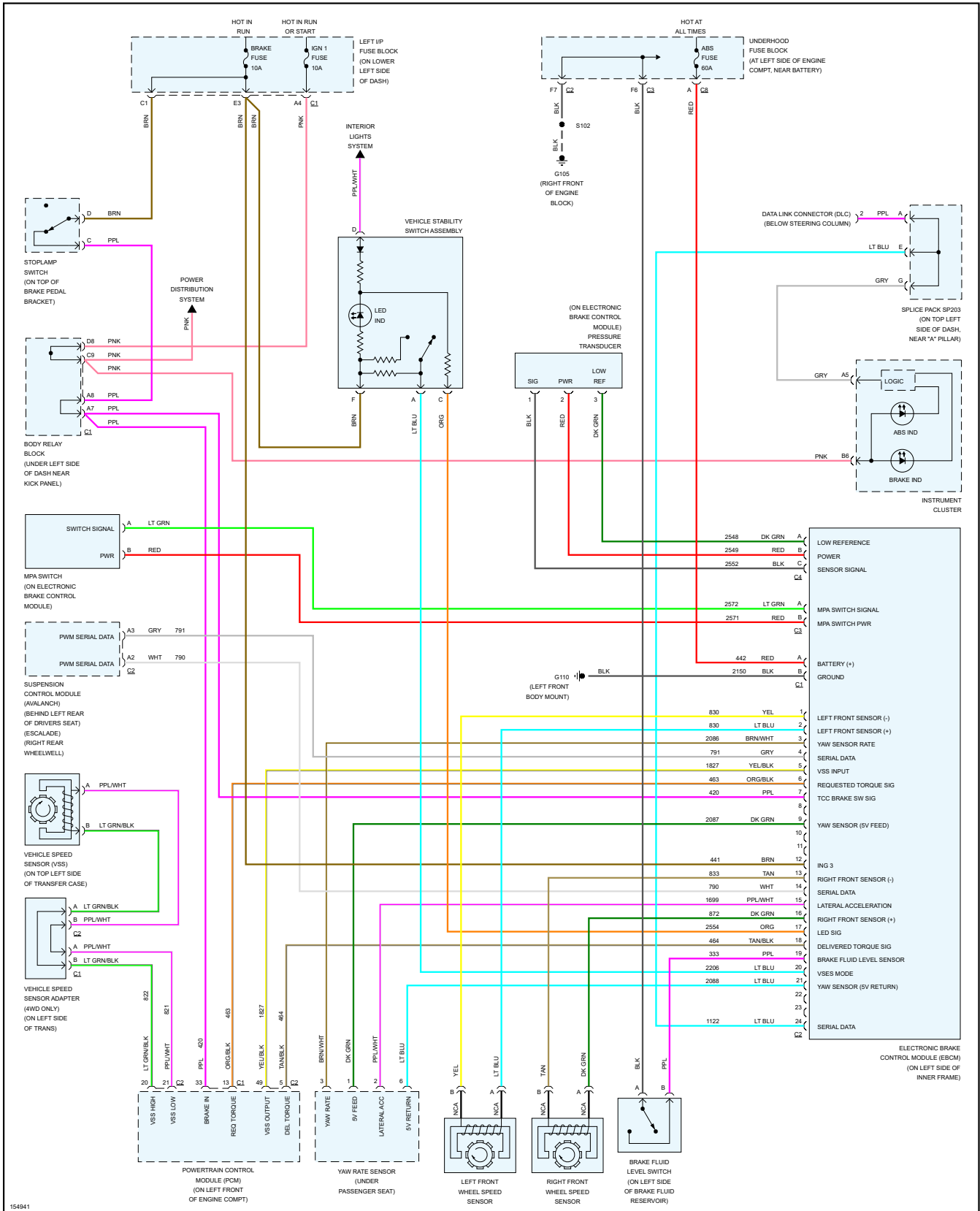
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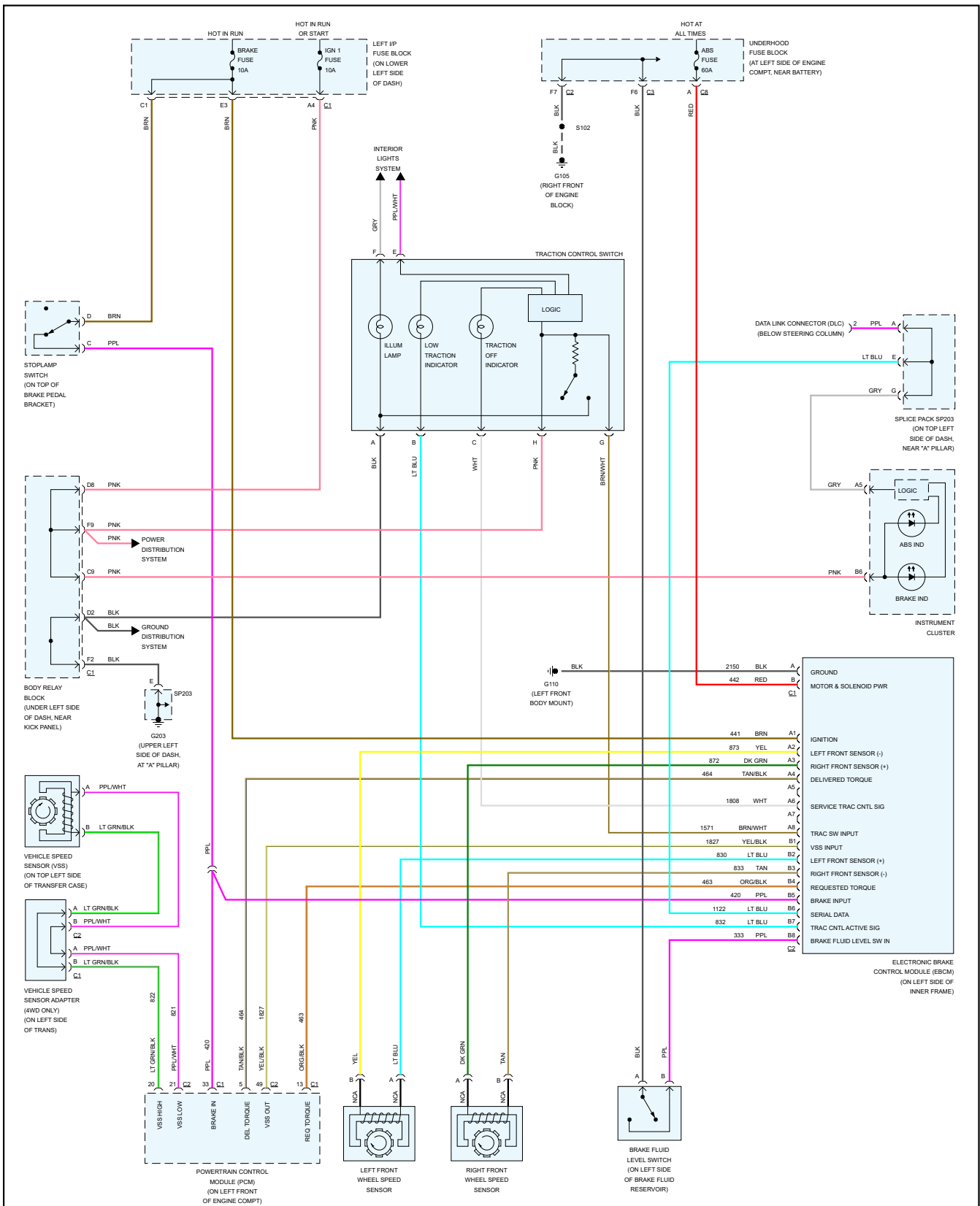
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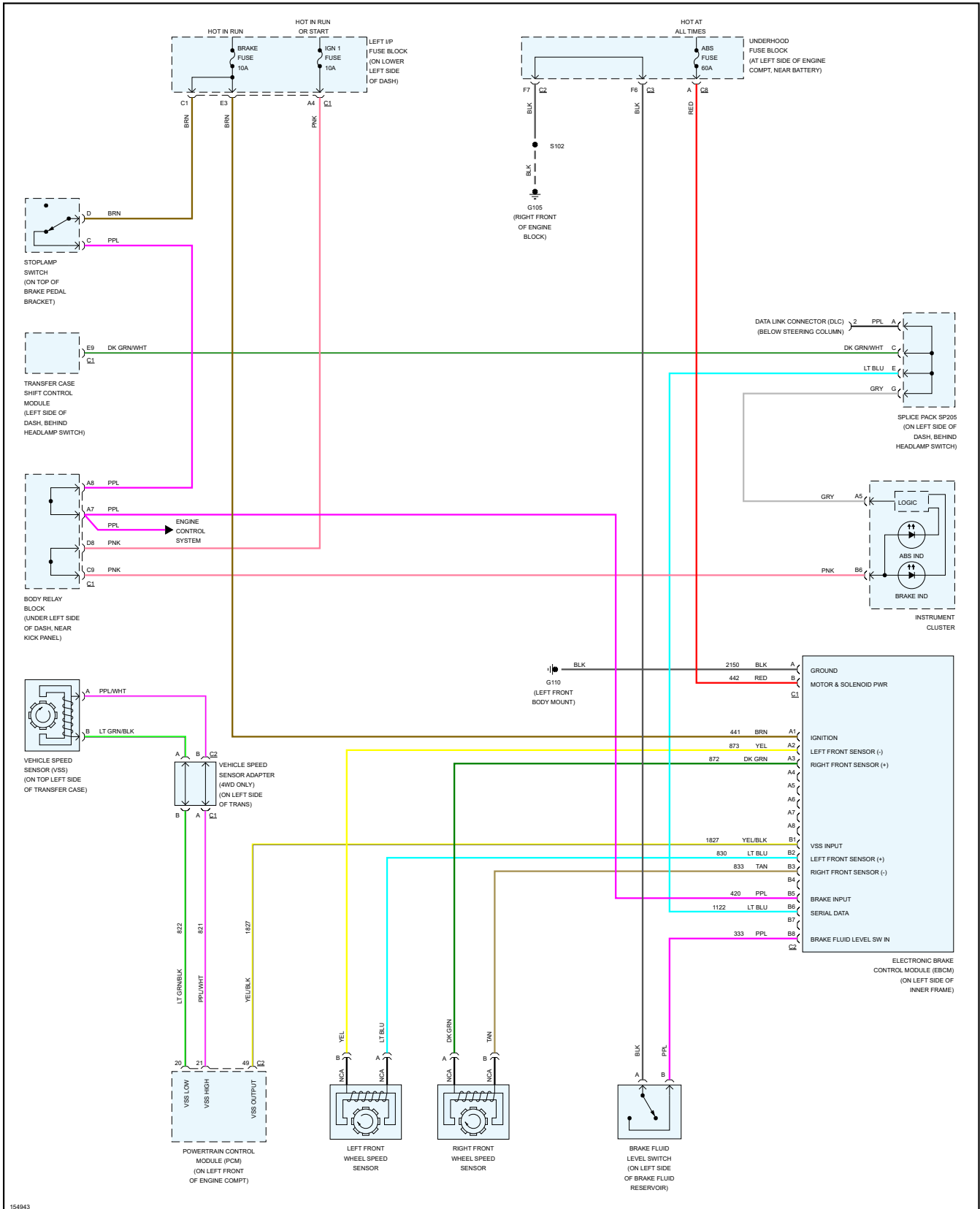
FRENOS ANTIBLOQUEO - CON CONTROL DE TRACCIÓN Y ASISTENCIA DE ESTABILIDAD



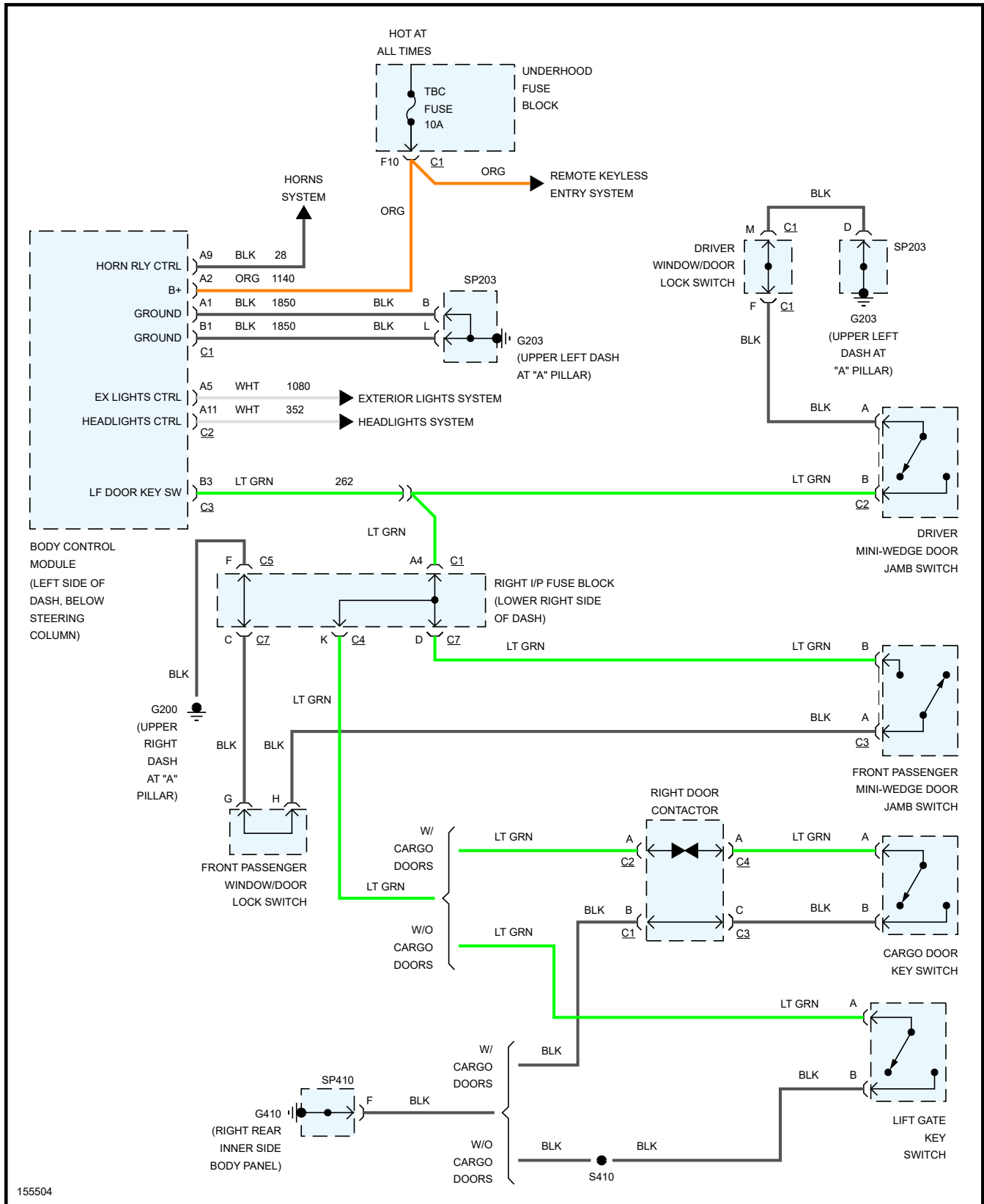
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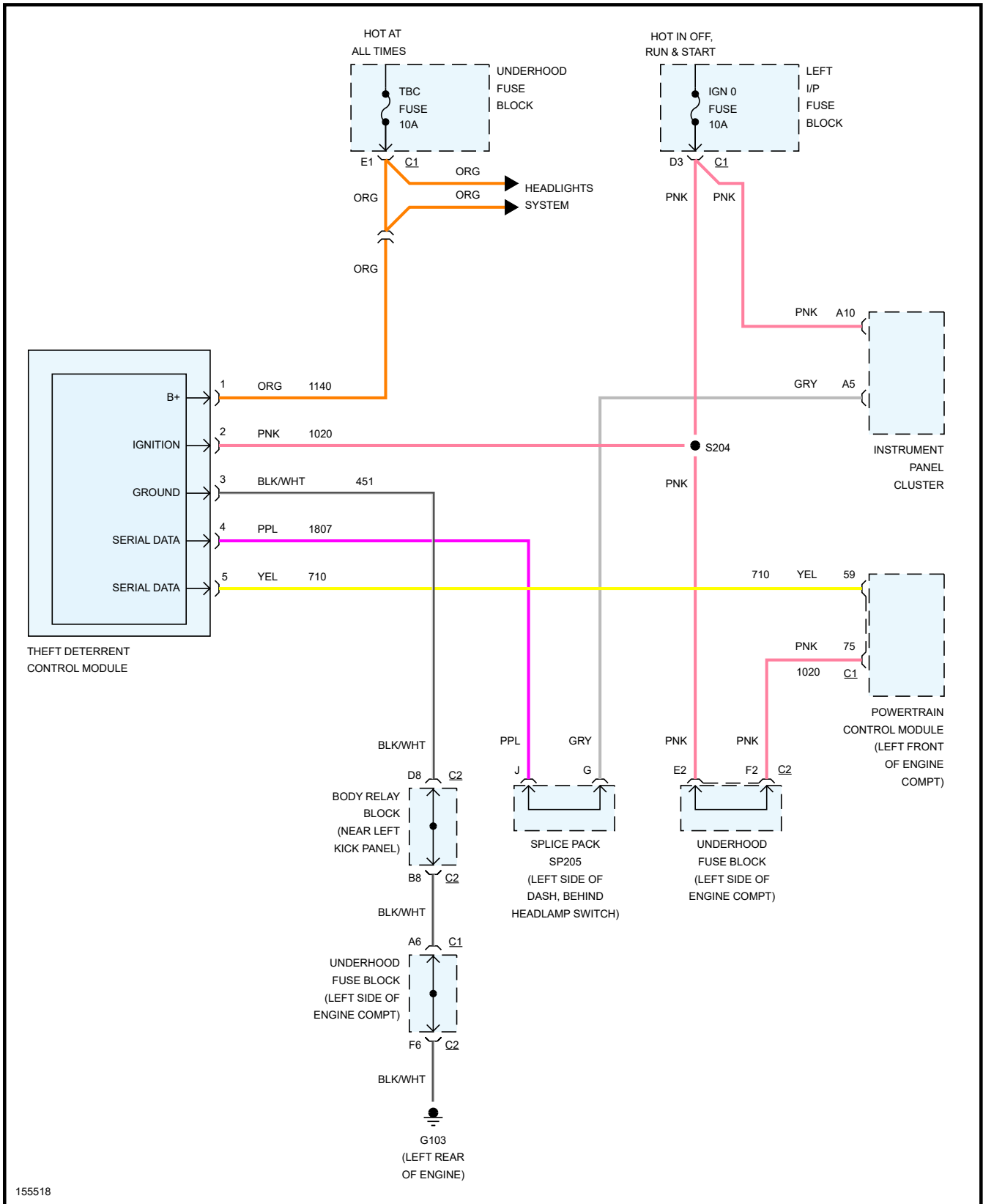


2002 CHEVROLET C TAHOE 2WD V8-4.8L ANTIROBO - CIRCUITO DE ENTRADA FORZADA



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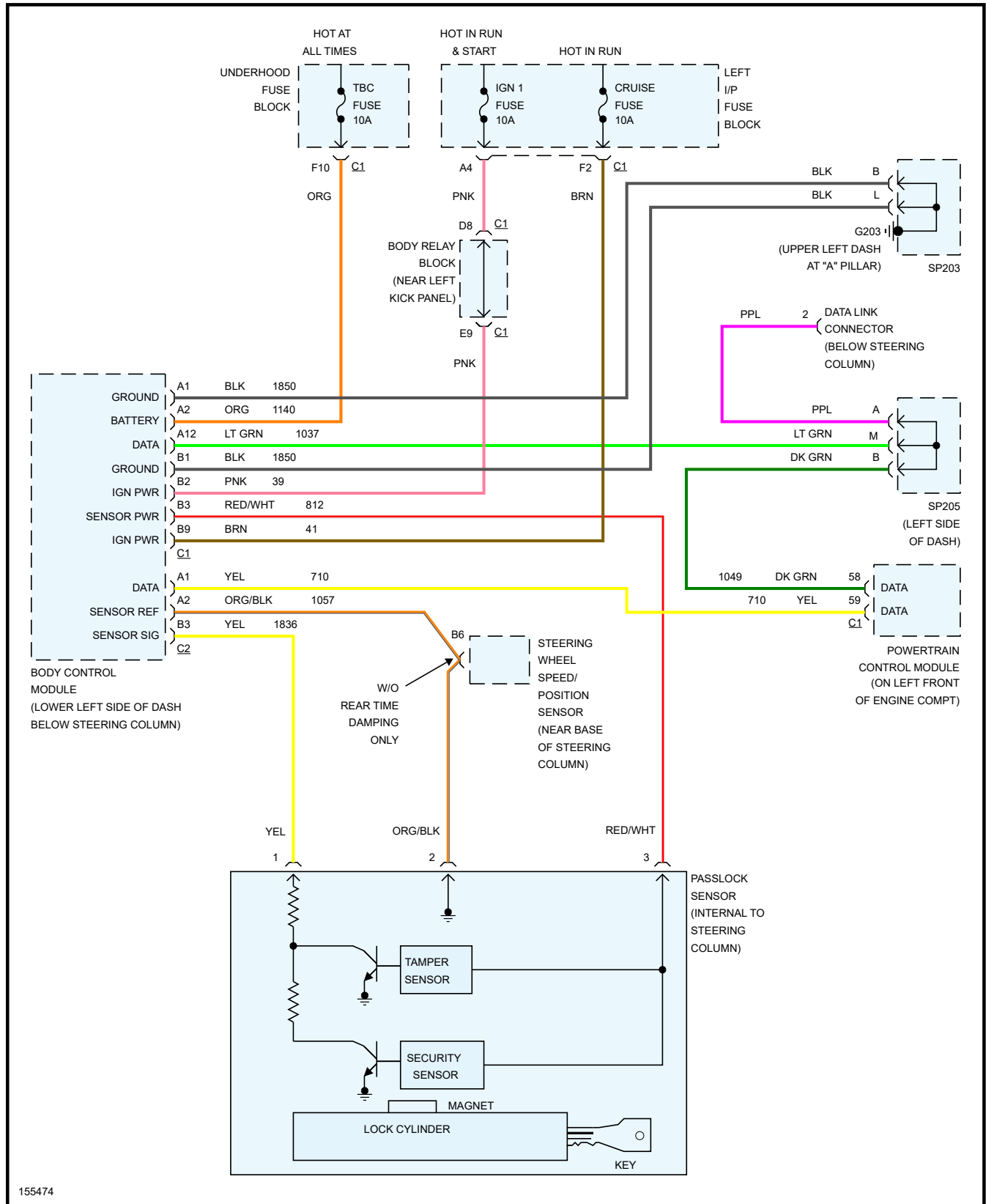
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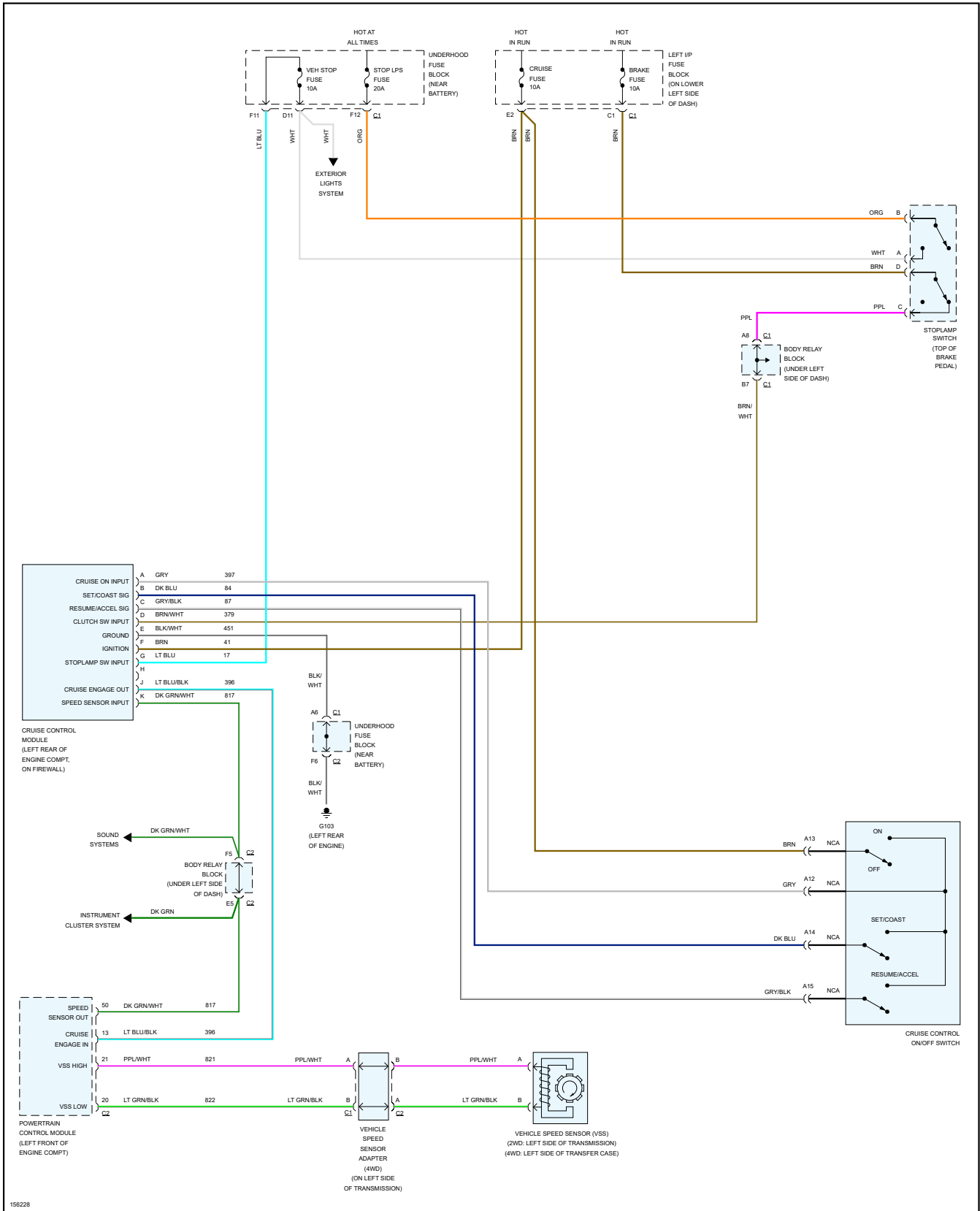
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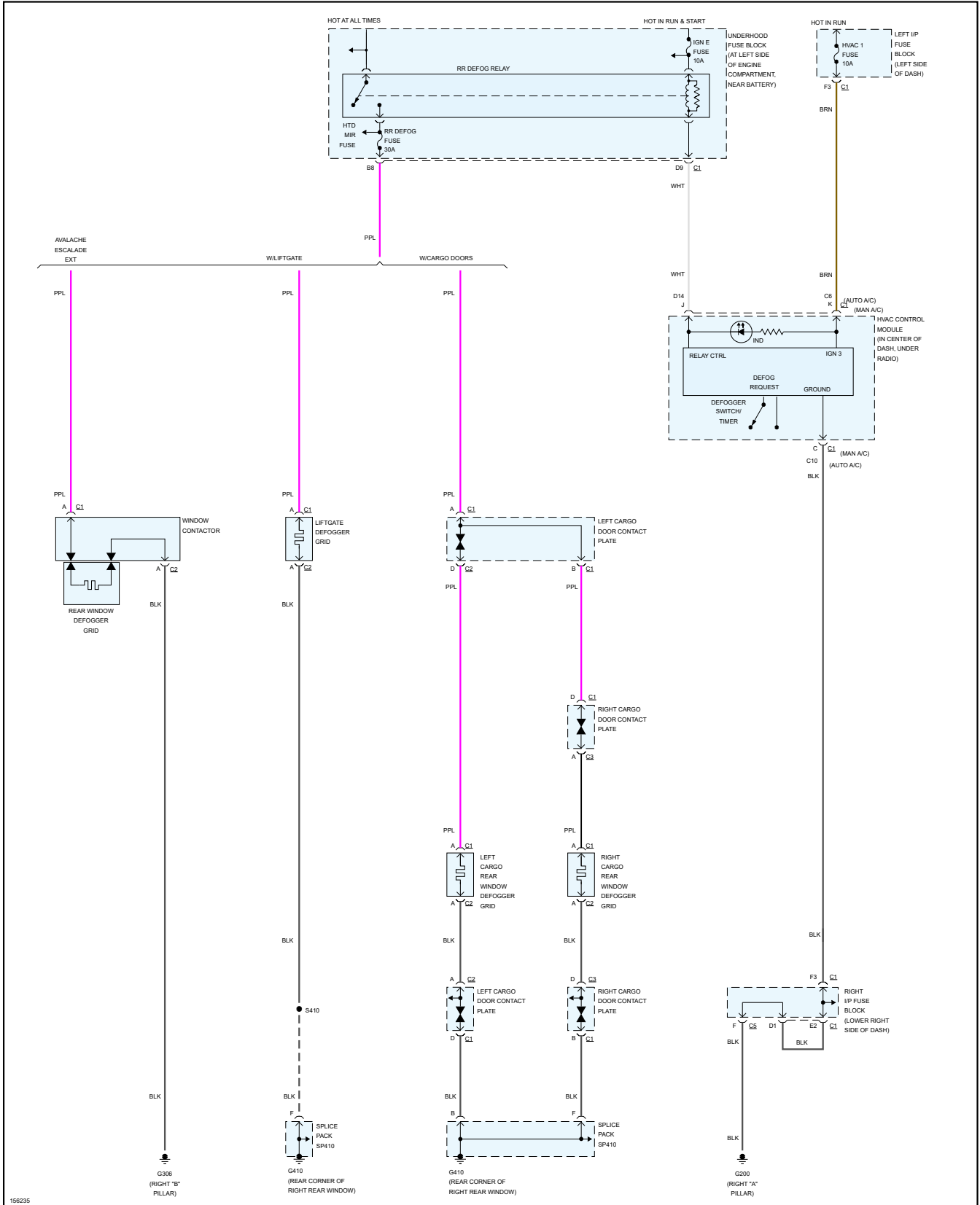
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CONTROL DE CRUCERO - SISTEMA DE ACCELERACIÓN ELECTRÓNICO WO

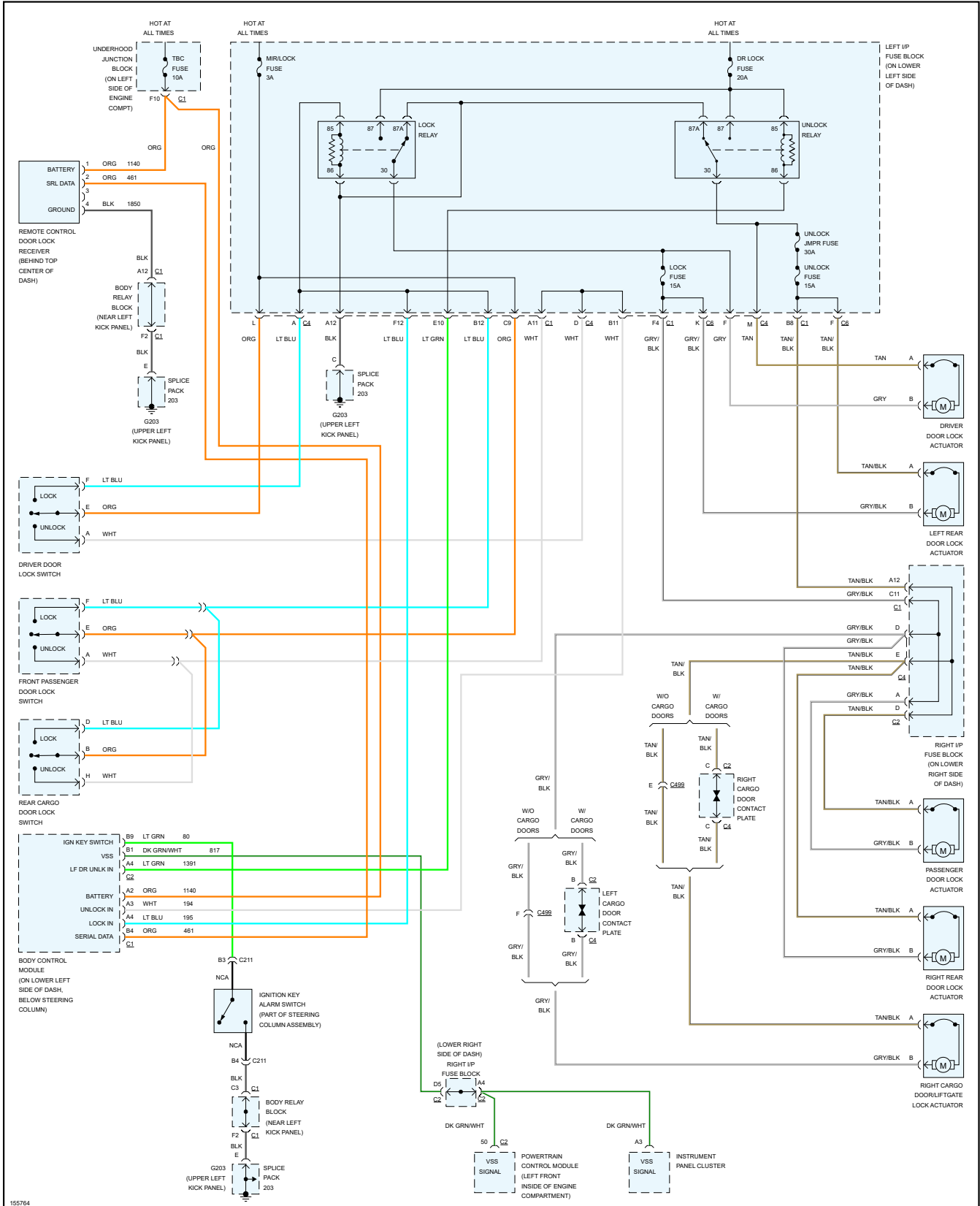


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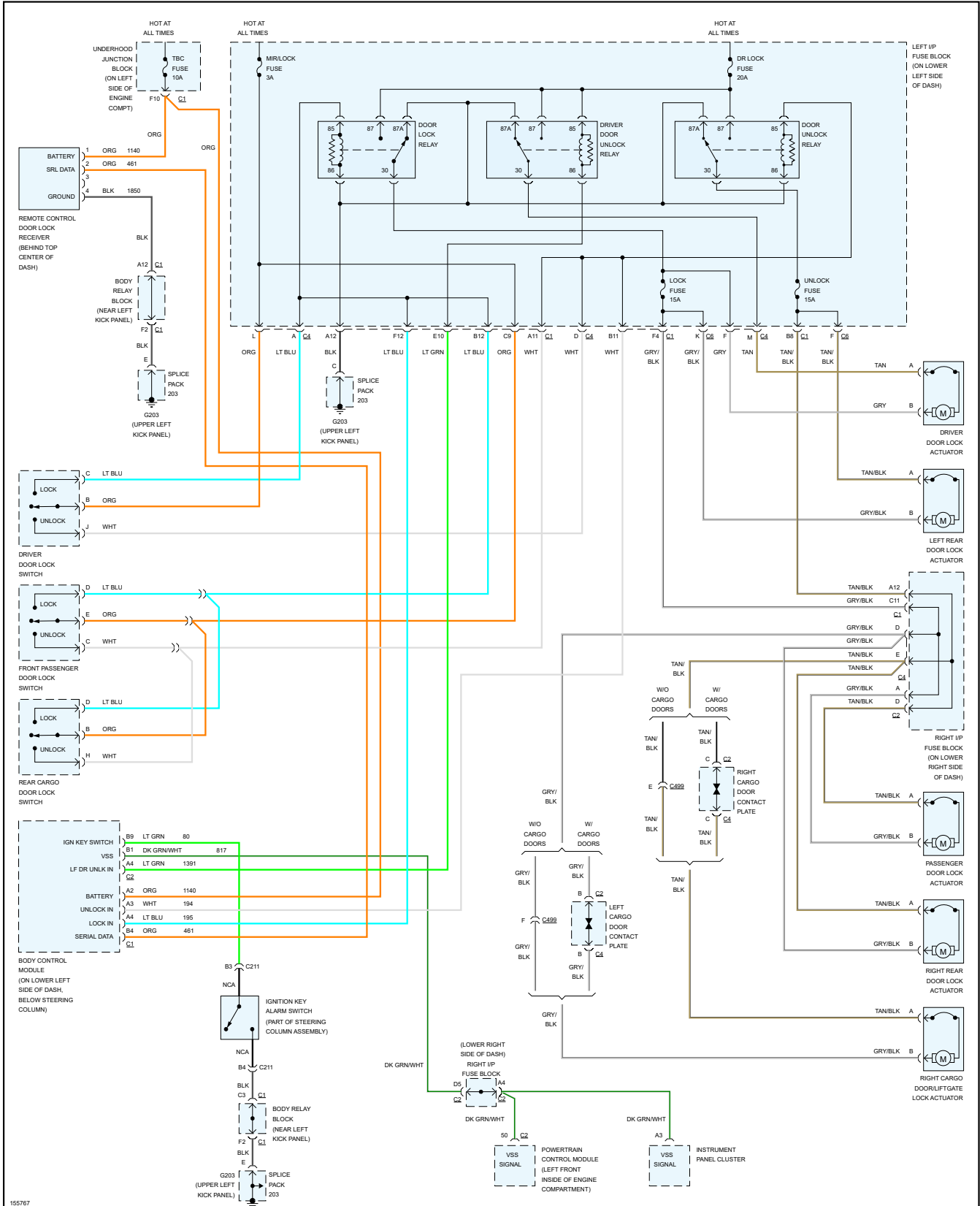
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CERRADURAS DE PUERTAS - BASE



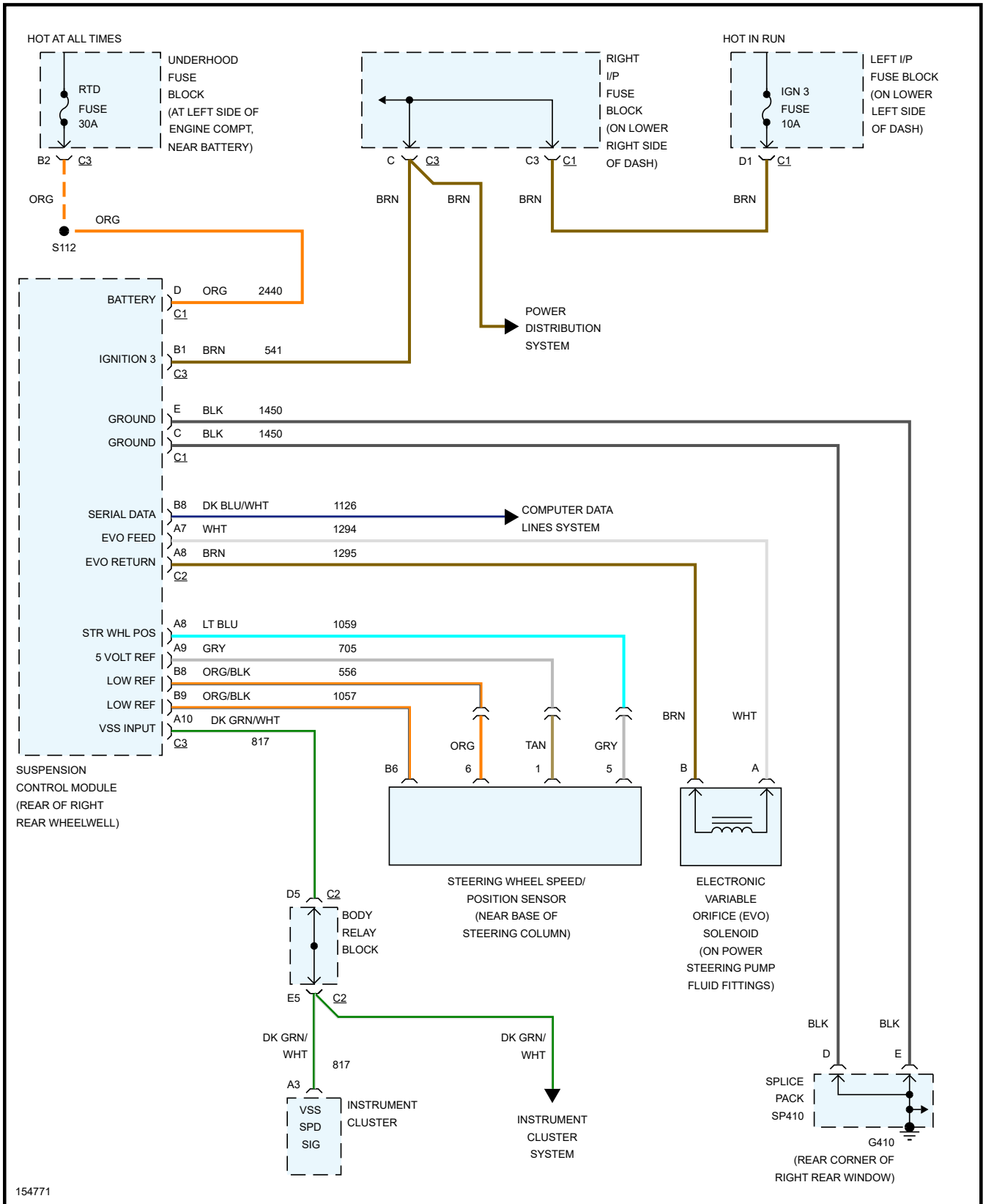
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CERRADURAS DE PUERTAS - NIVEL ARRIBA



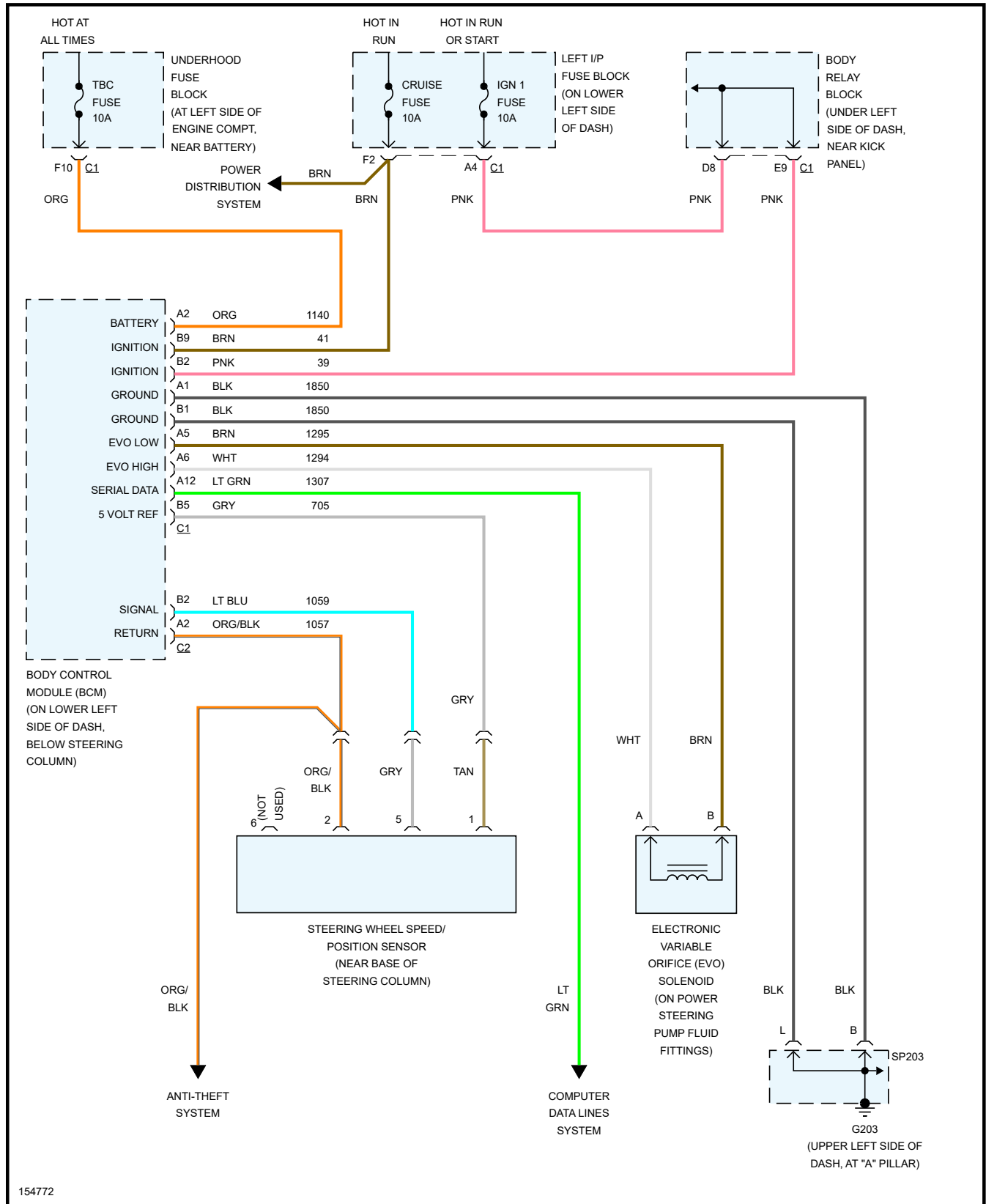
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DIRECCIÓN ASISTIDA ELECTRÓNICA - SUSPENSIÓN ELECTRÓNICA W



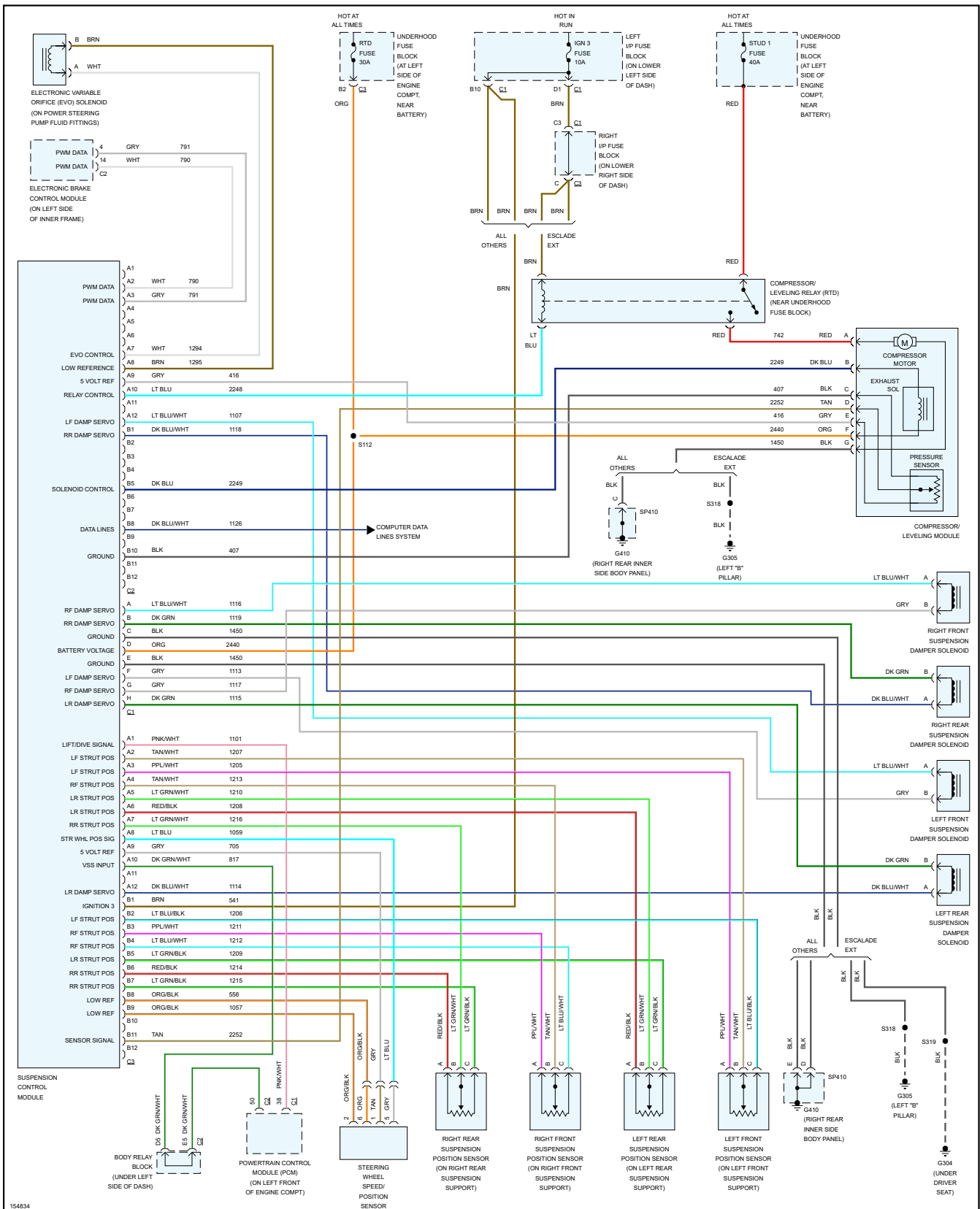
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DIRECCIÓN ASISTIDA ELECTRÓNICA - SUSPENSIÓN ELECTRÓNICA WO



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2002 CHEVROLET C TAHOE 2WD V8-4.8L SUSPENSIÓN ELECTRÓNICA

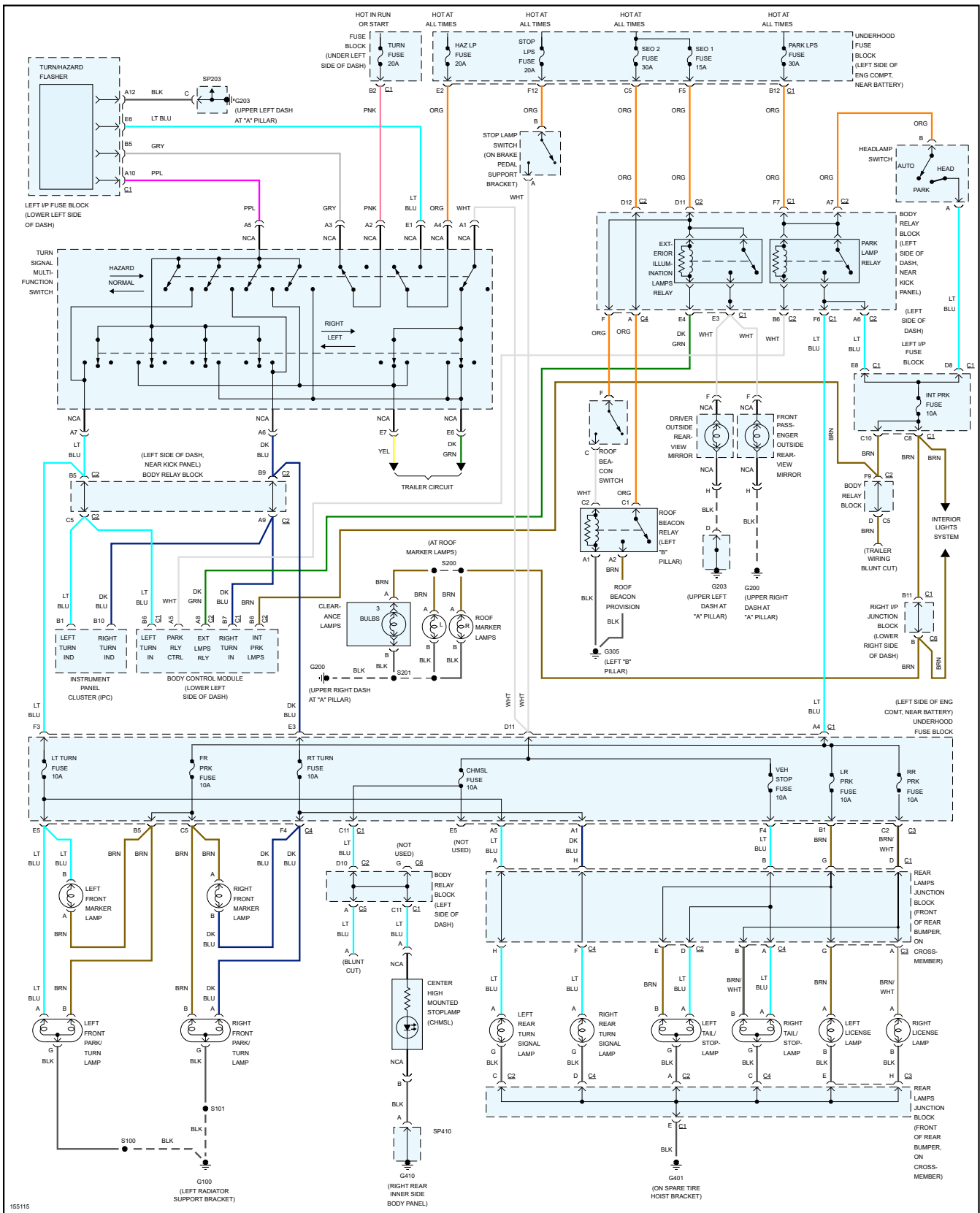


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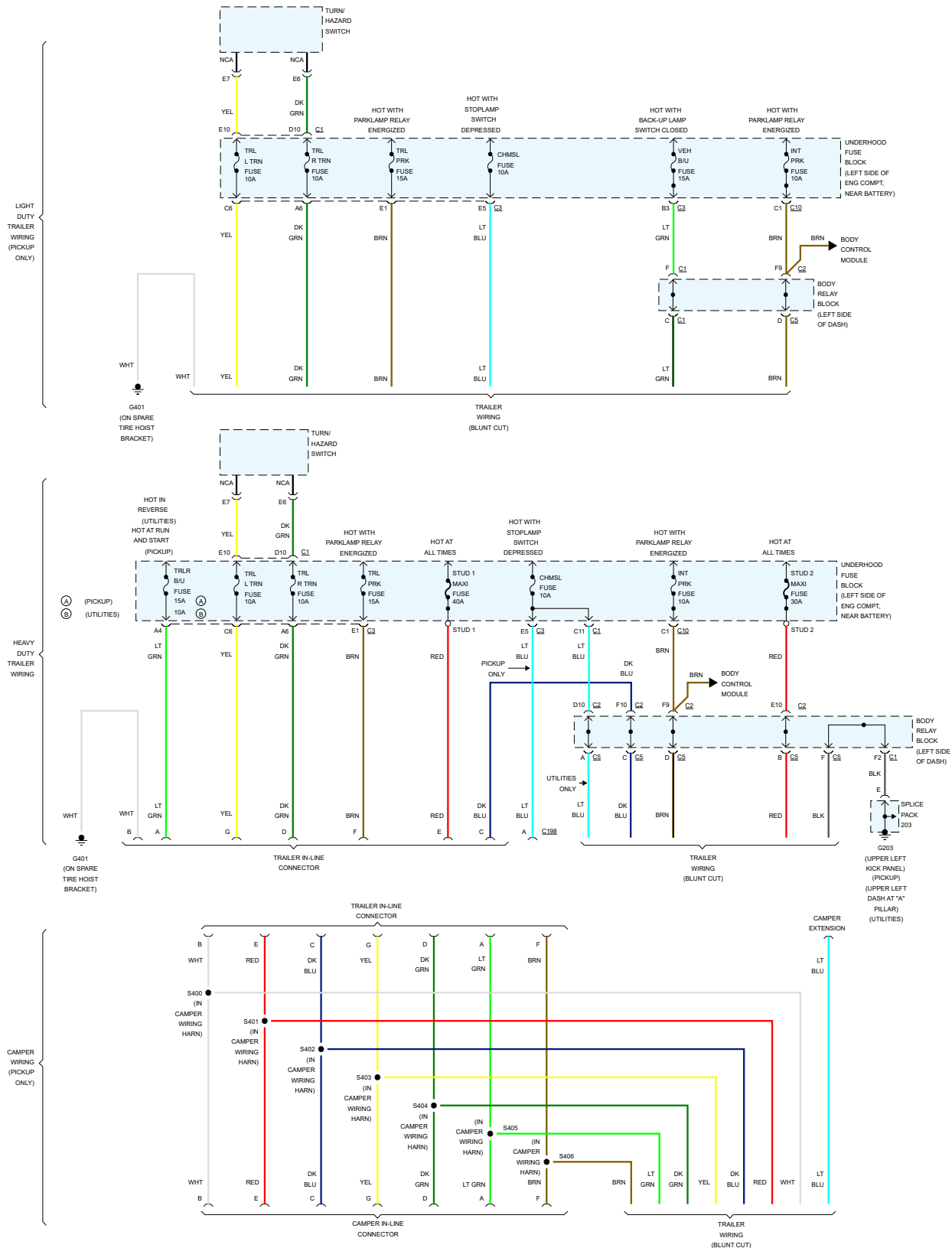
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LUCES EXTERIORES - CIRCUITO DE LÁMPARAS EXTERIORES



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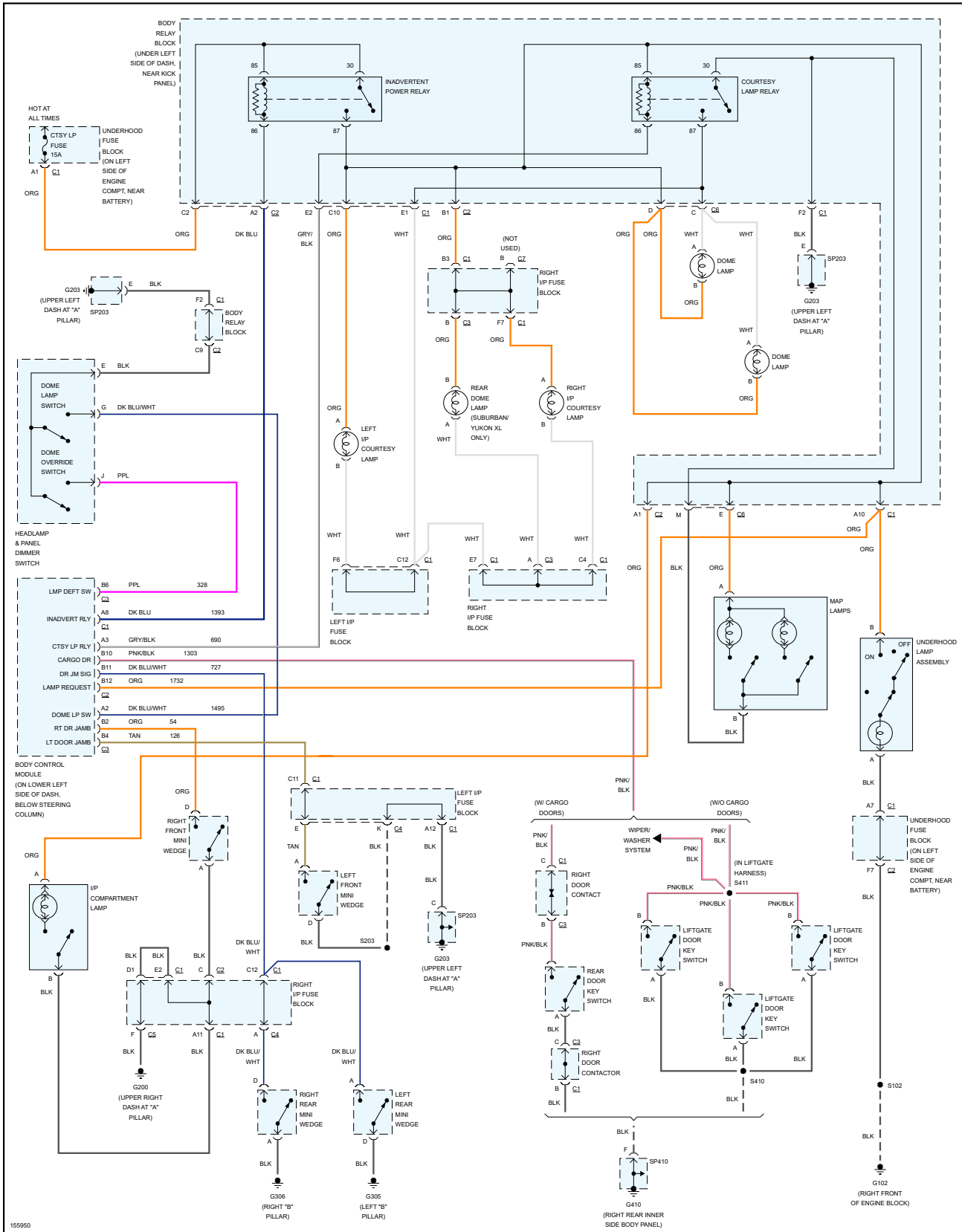
LUCES EXTERIORES - CIRCUITO ADAPTADOR PARA CAMPER DE REMOLQUE



FAROS

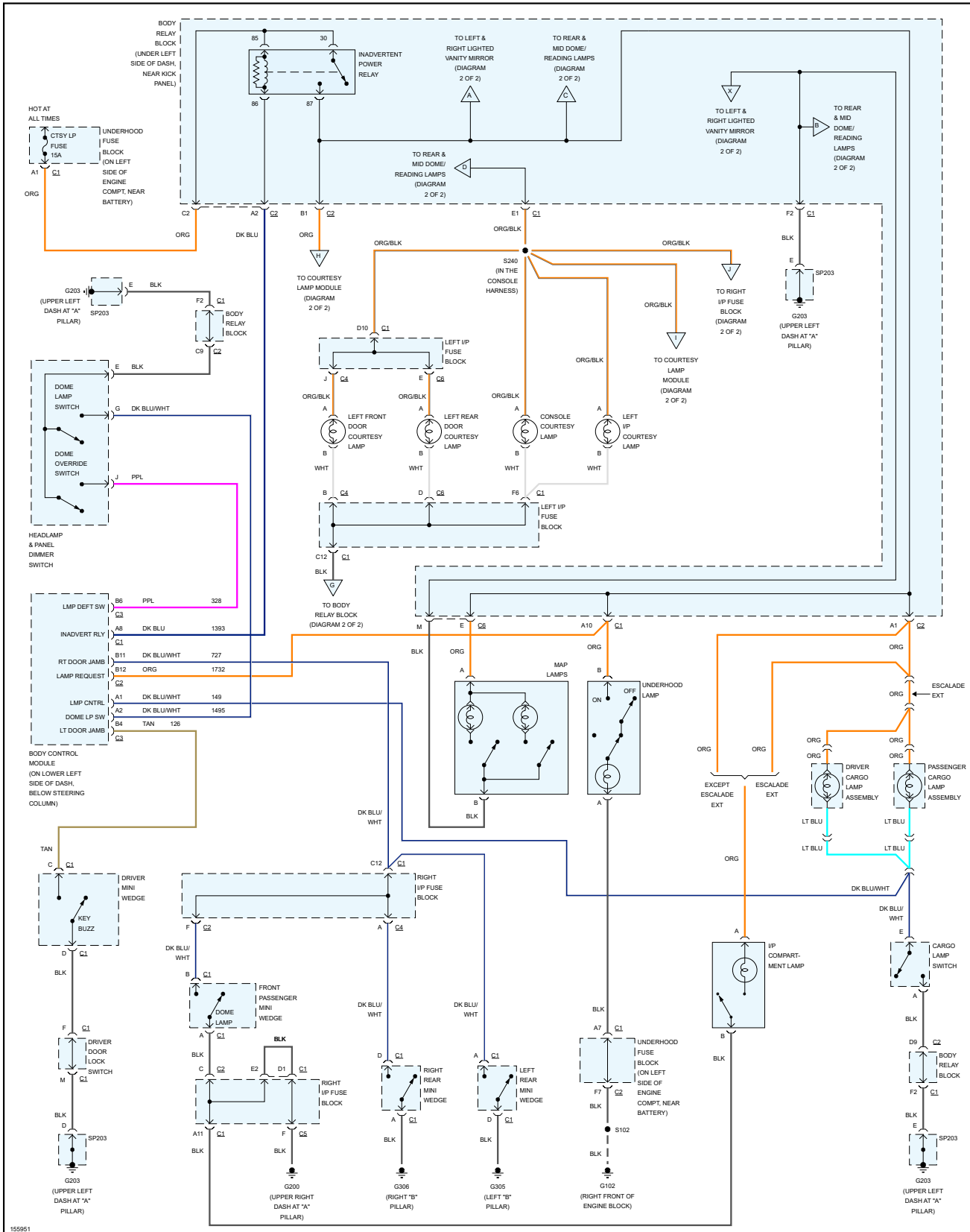


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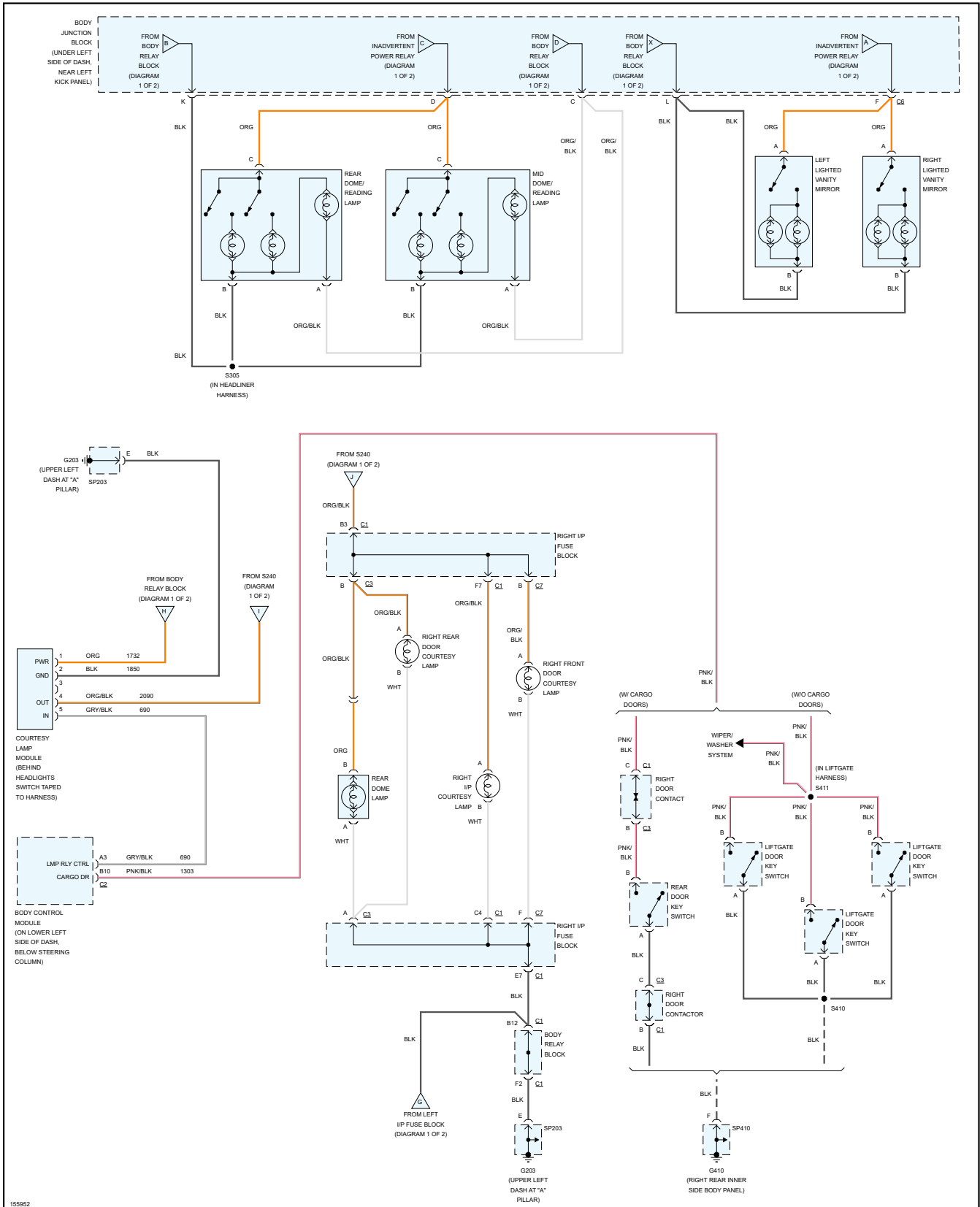


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LUCE INTERIORES - CIRCUITO DE LUCES DE CORTESÍA (LUJO)

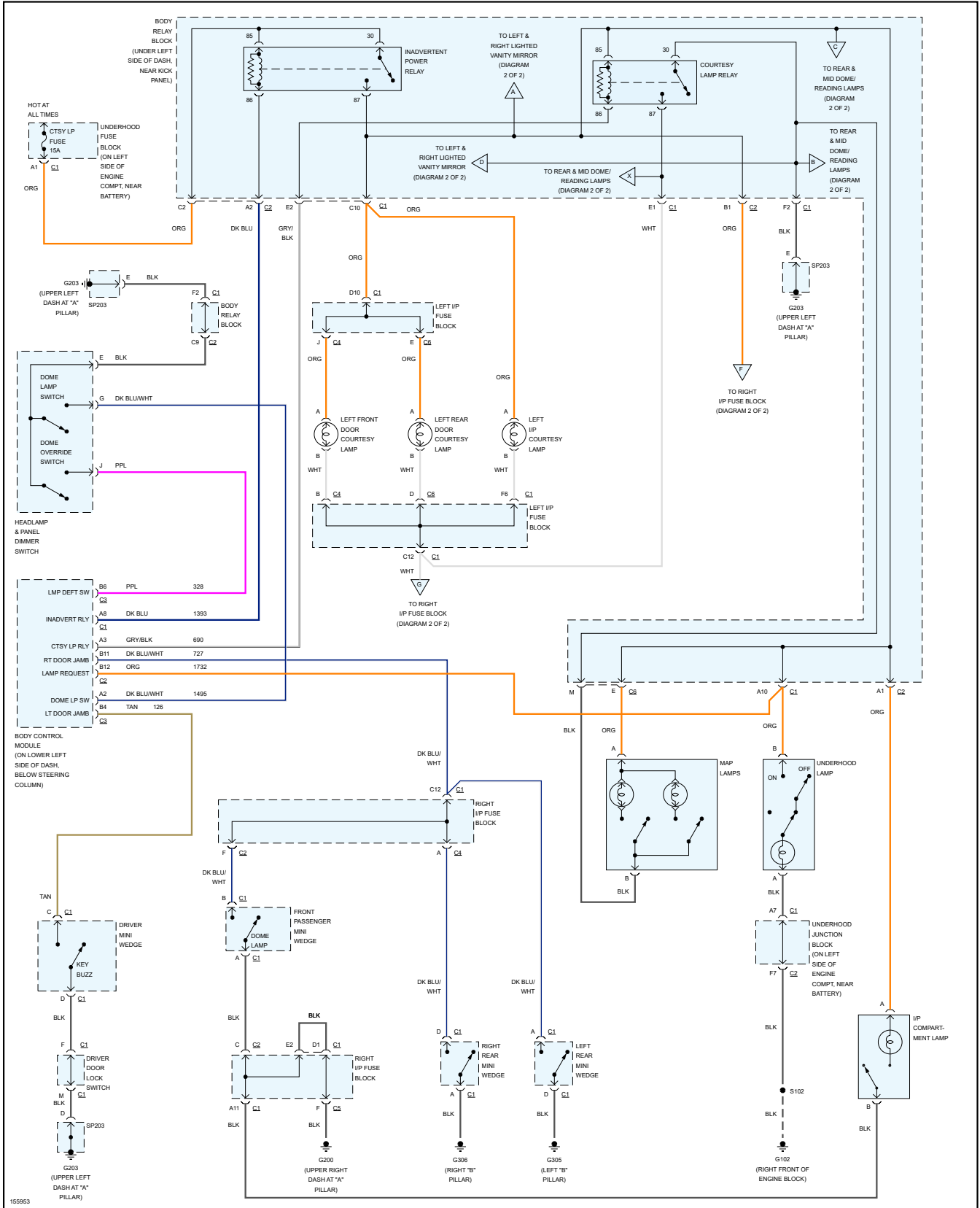


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LUCES INTERIORES - CIRCUITO DE LUCES DE CORTESÍA (LUJO)



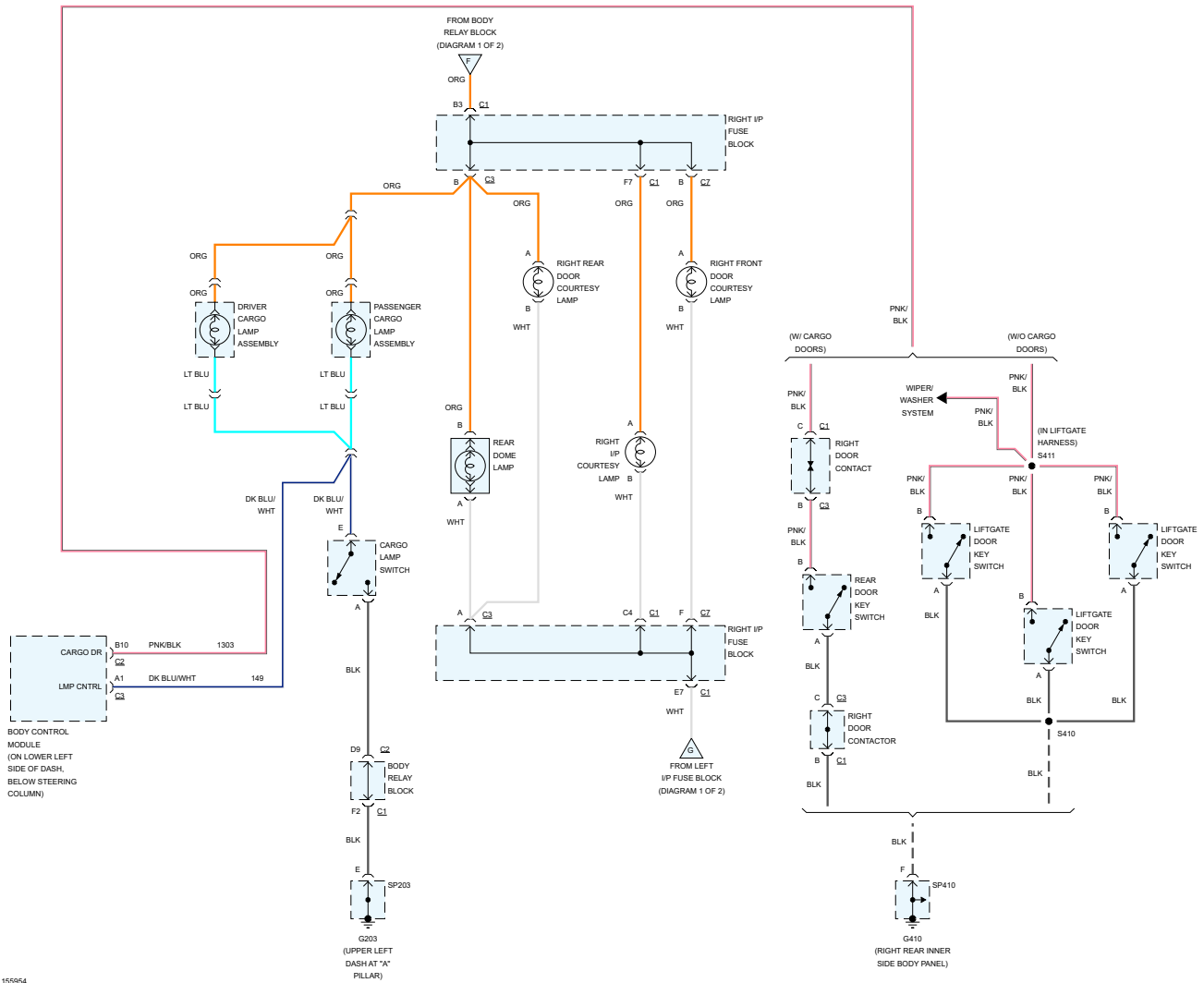
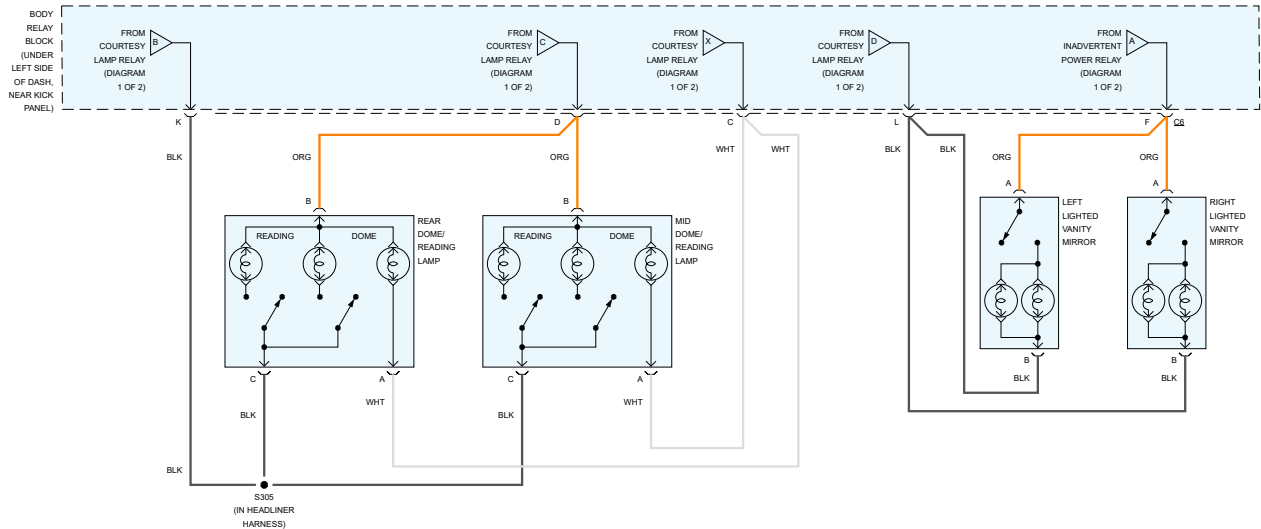
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LUCES INTERIORES - CIRCUITO DE LUCES DE CORTESÍA (NIVEL SUPERIOR)



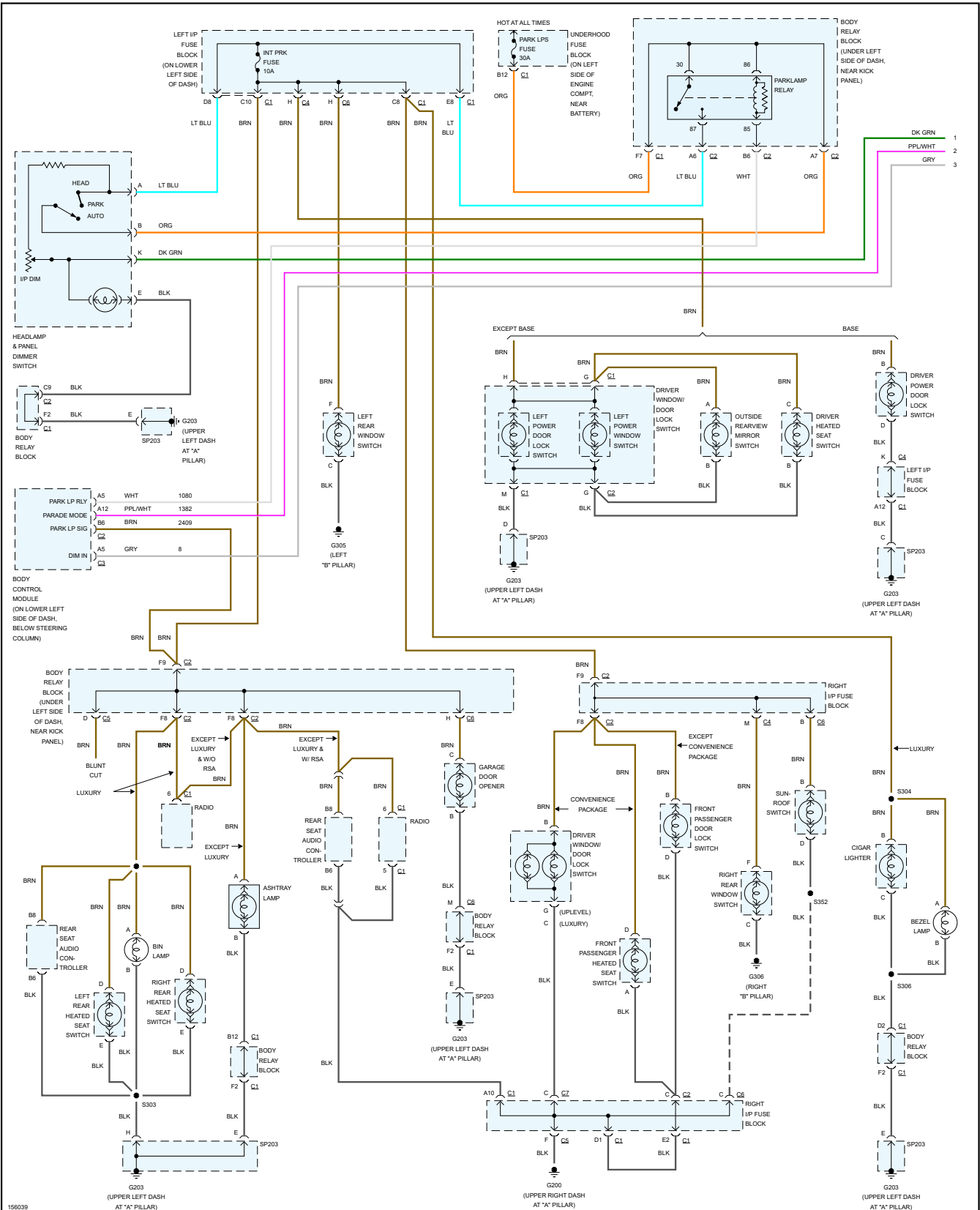
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LUCES INTERIORES - CIRCUITO DE LUCES DE CORTESÍA (NIVEL SUPERIOR)



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LUCES INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS

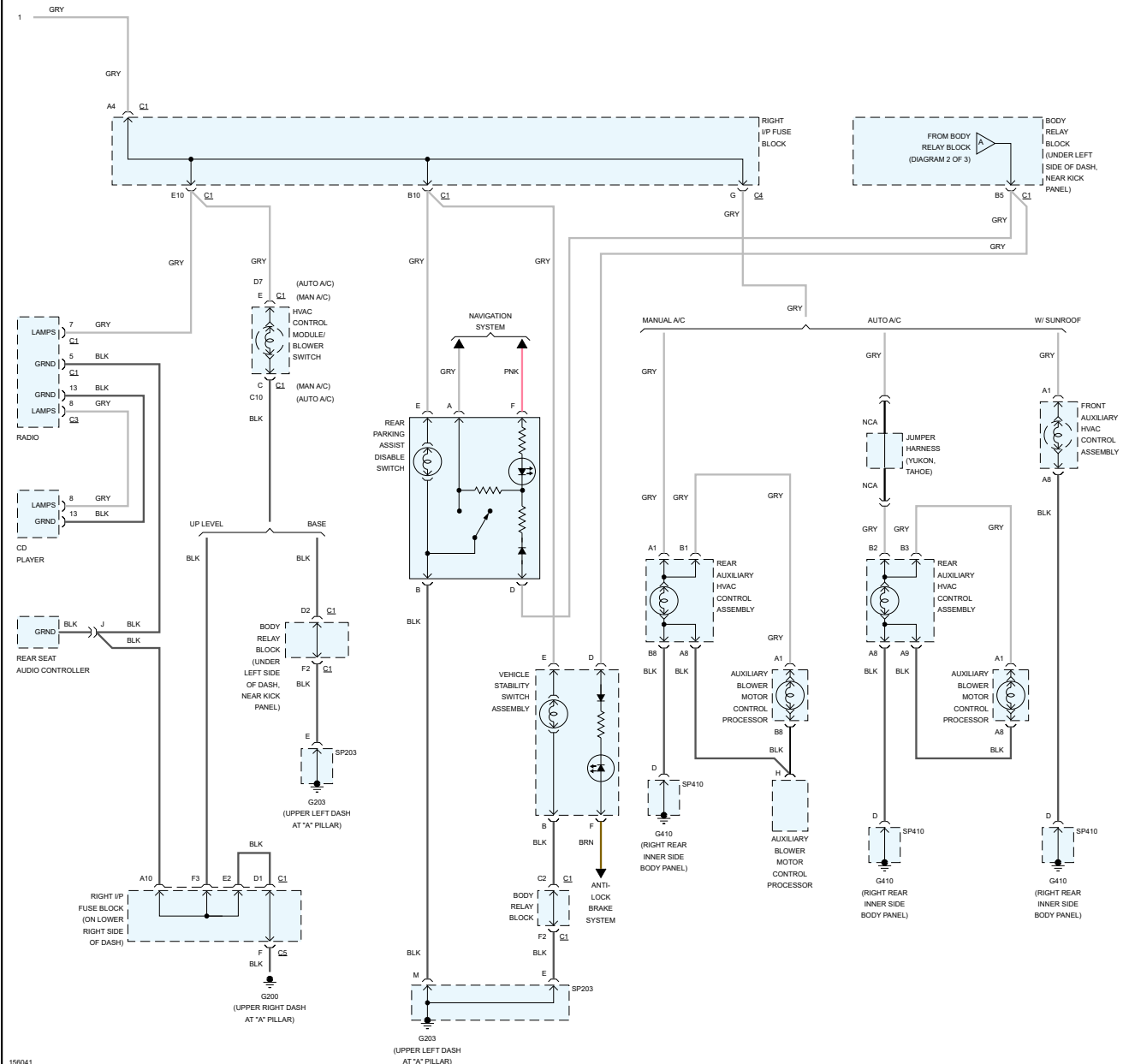


LUCES INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS



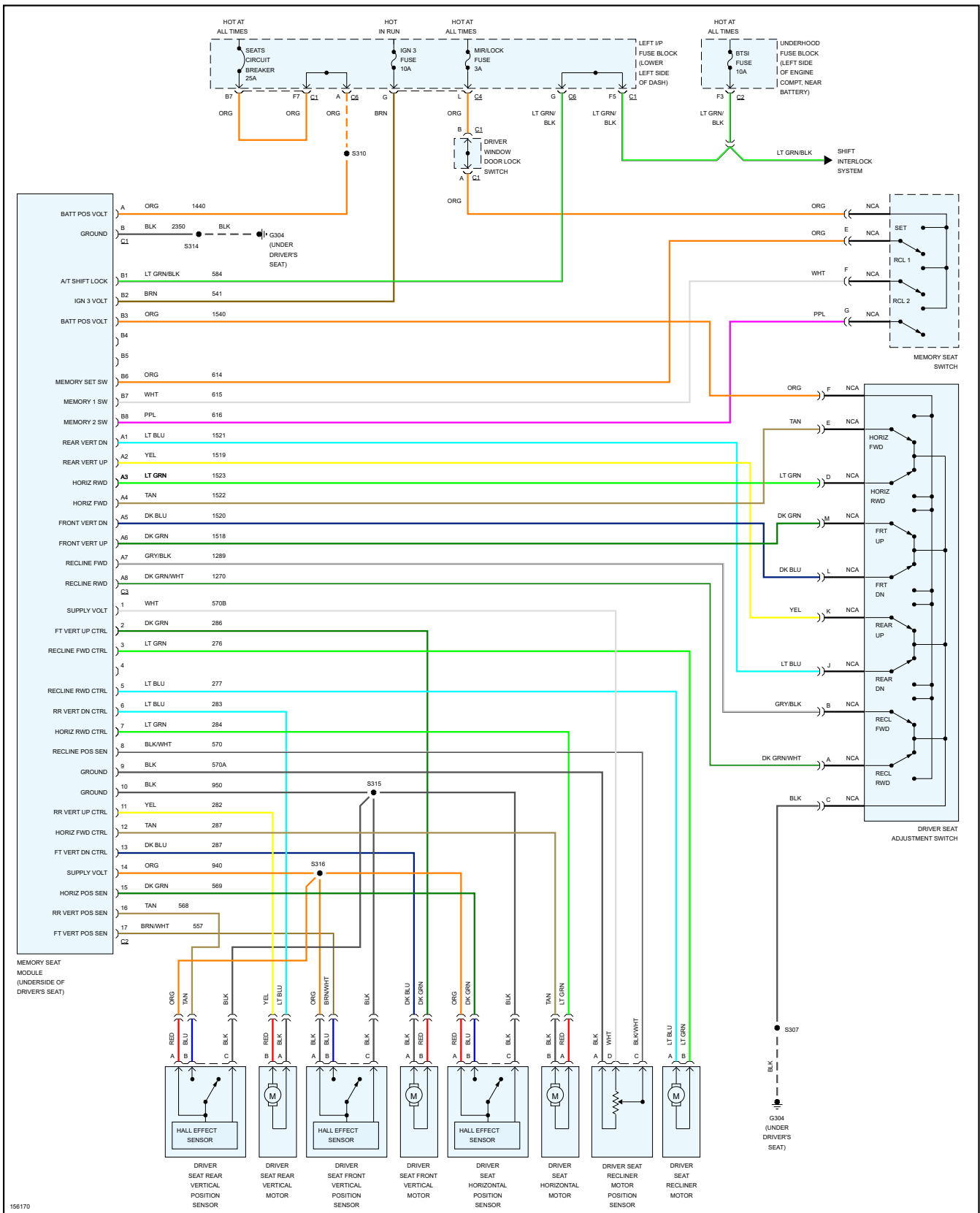
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LUCE INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS



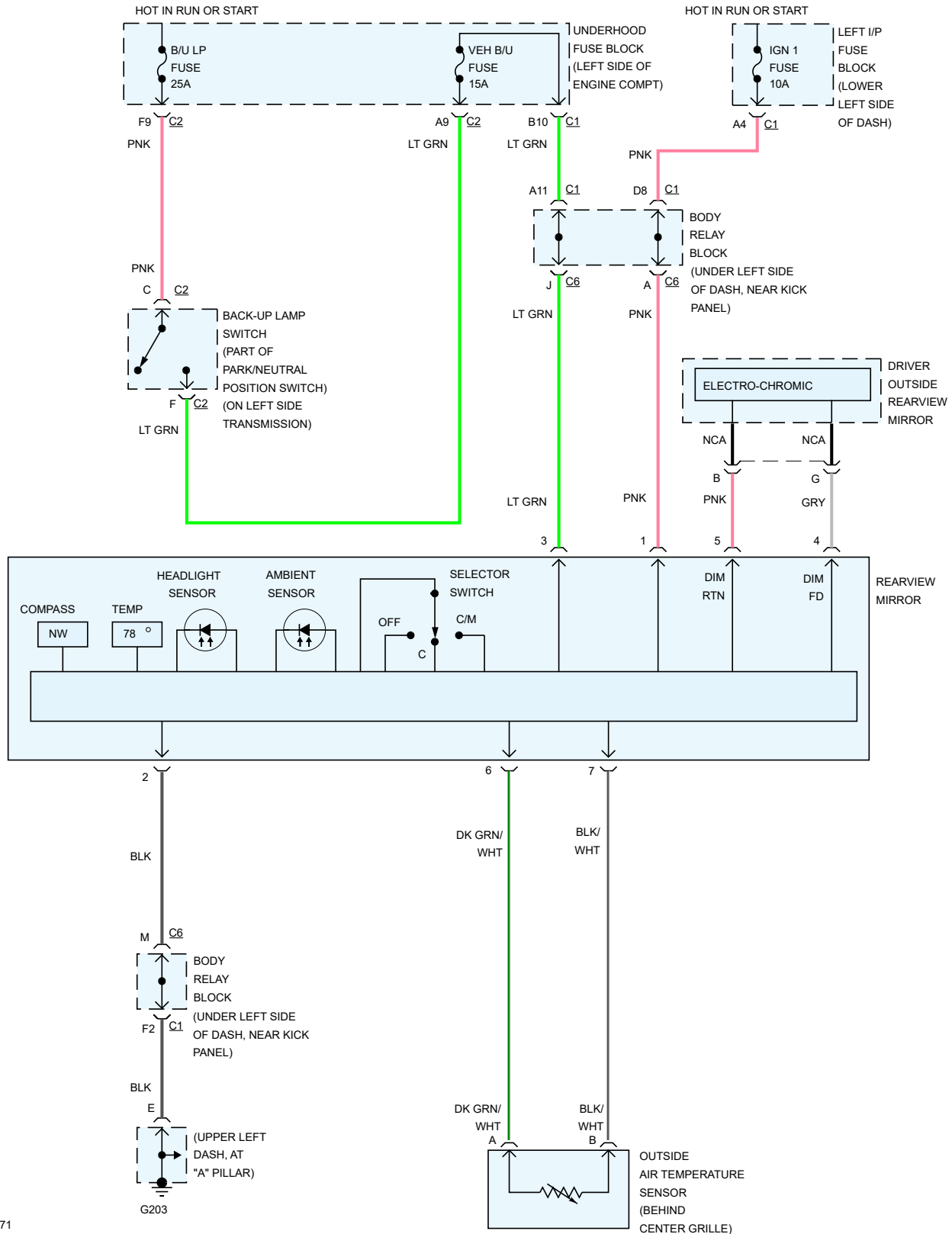
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SISTEMAS DE MEMORIA - CIRCUITO DE ASIENTO DE MEMORIA



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ESPEJOS - CIRCUITO DE ESPEJO ELECTROCRÓMICO



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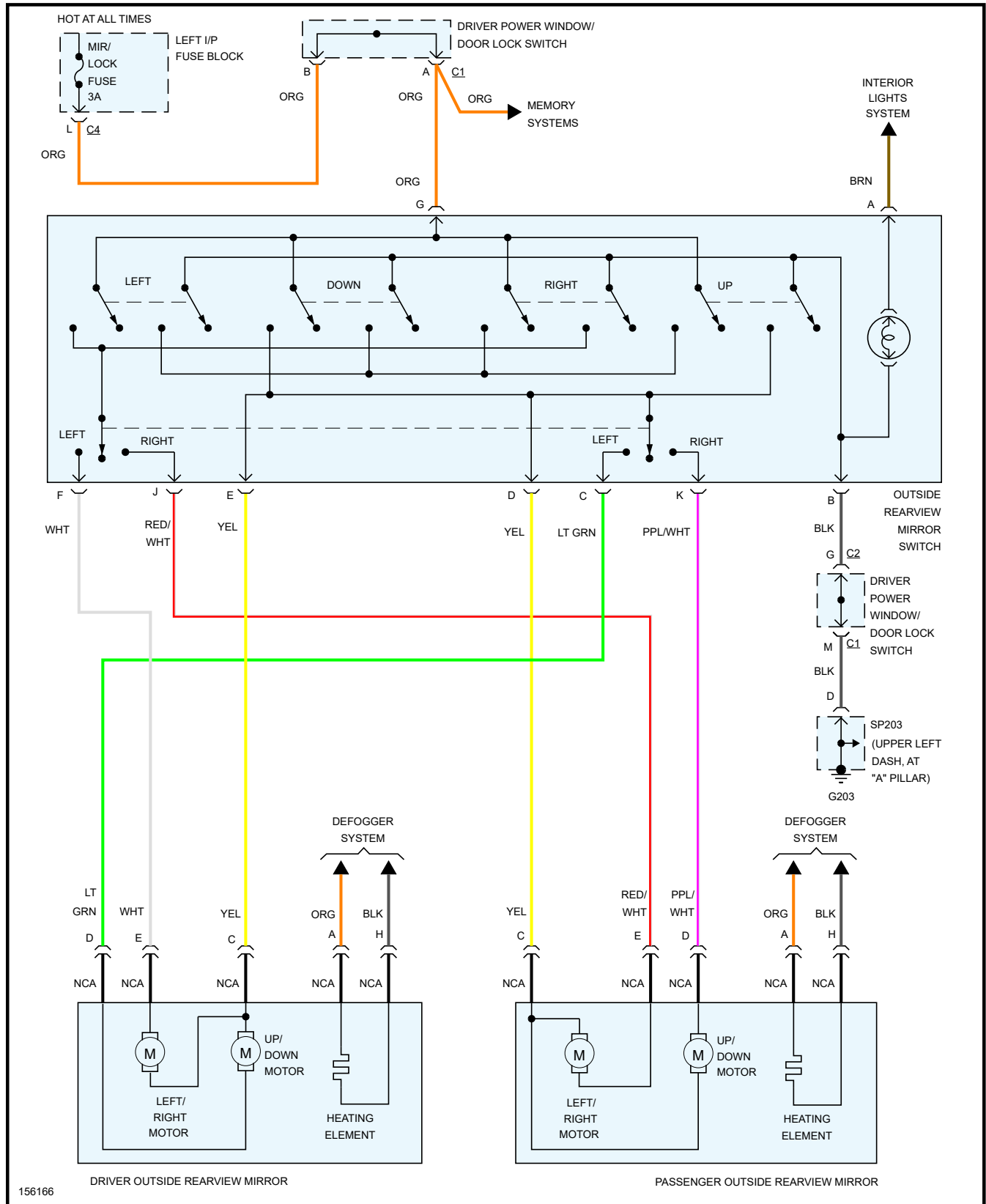
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ESPEJOS - CIRCUITO DE ESPEJOS TÉRMICOS

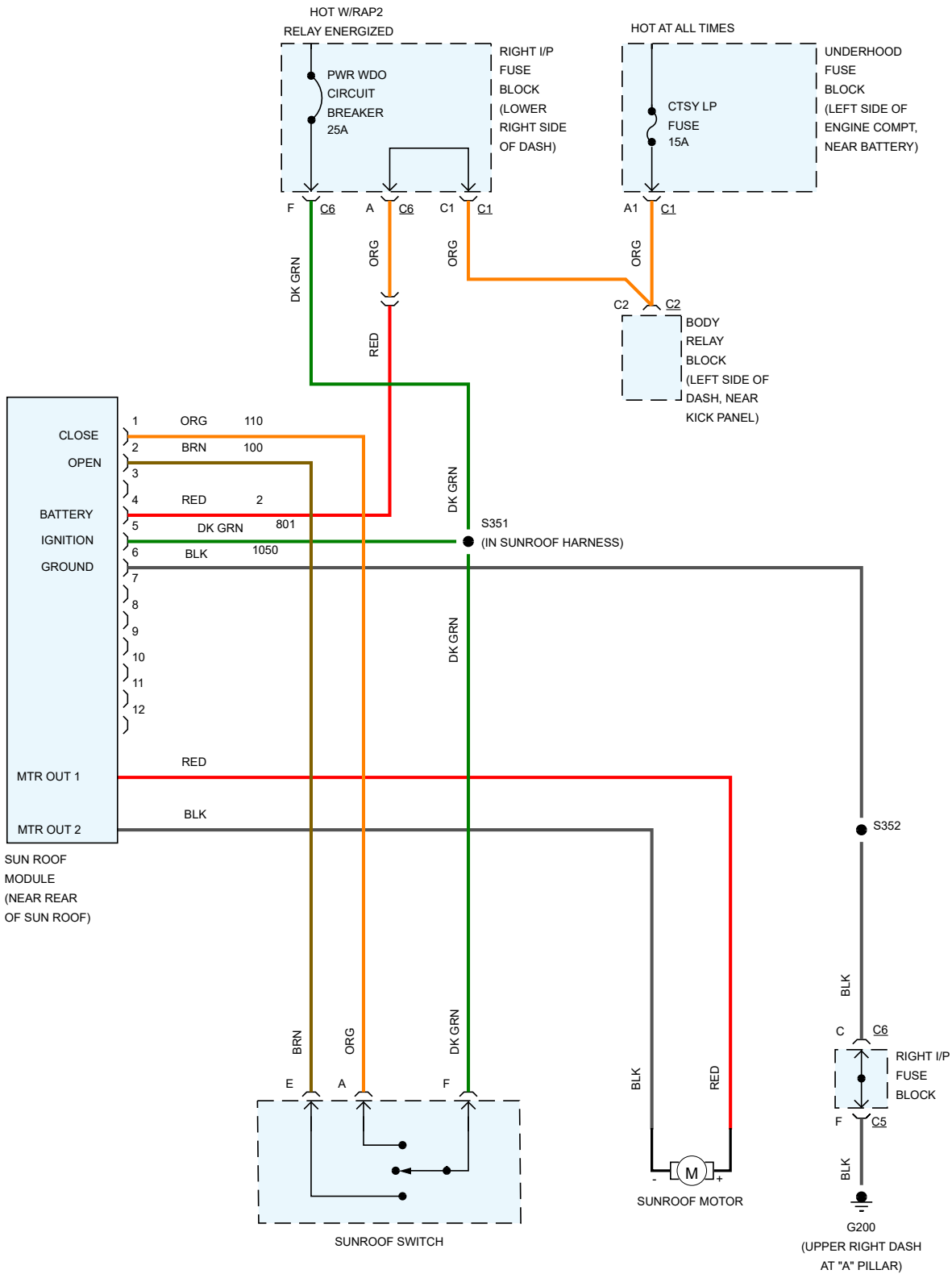


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ESPEJOS - CIRCUITO ELÉCTRICO DE ESPEJOS

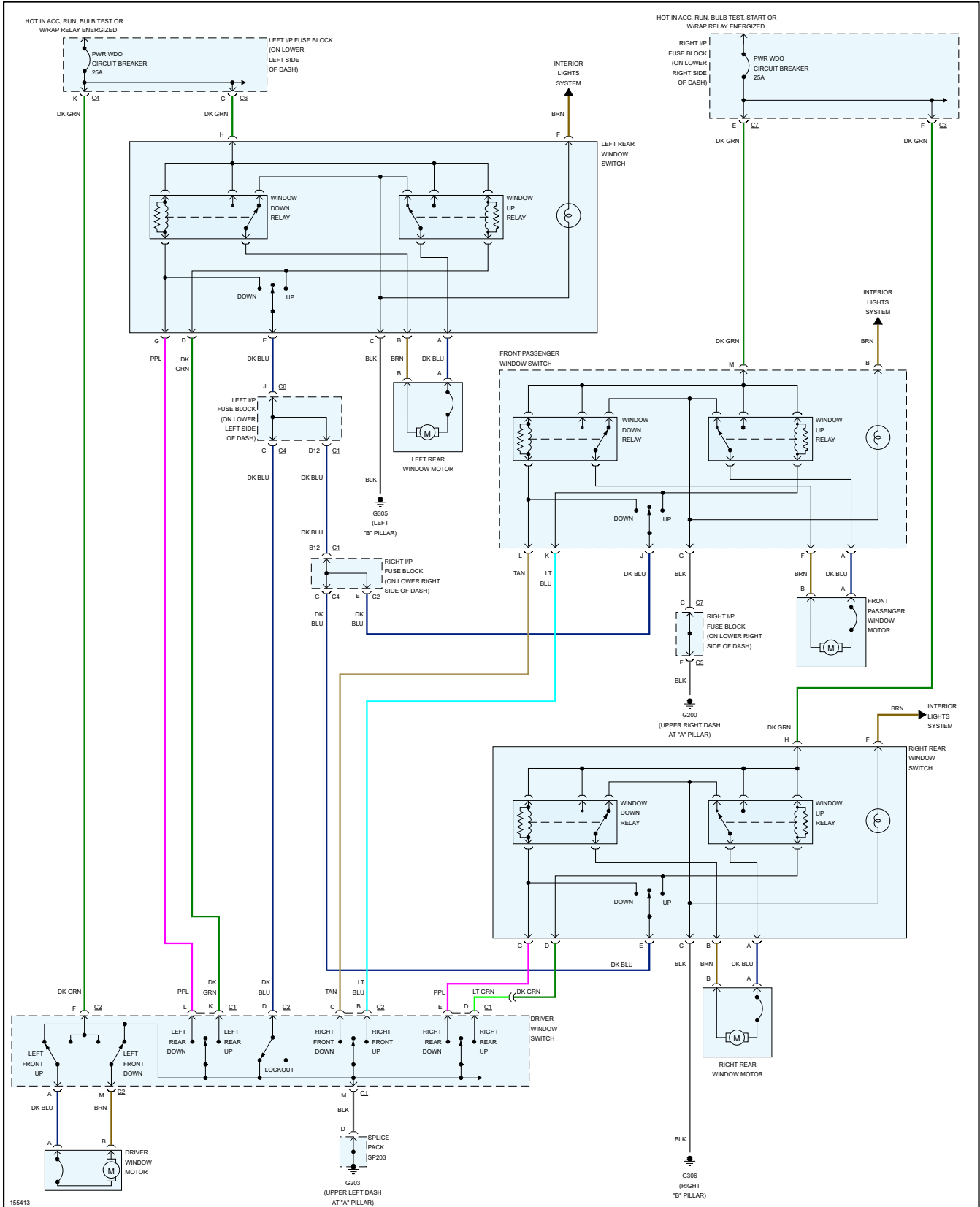


2002 CHEVROLET C TAHOE 2WD V8-4.8L TECHO RETRACTIL



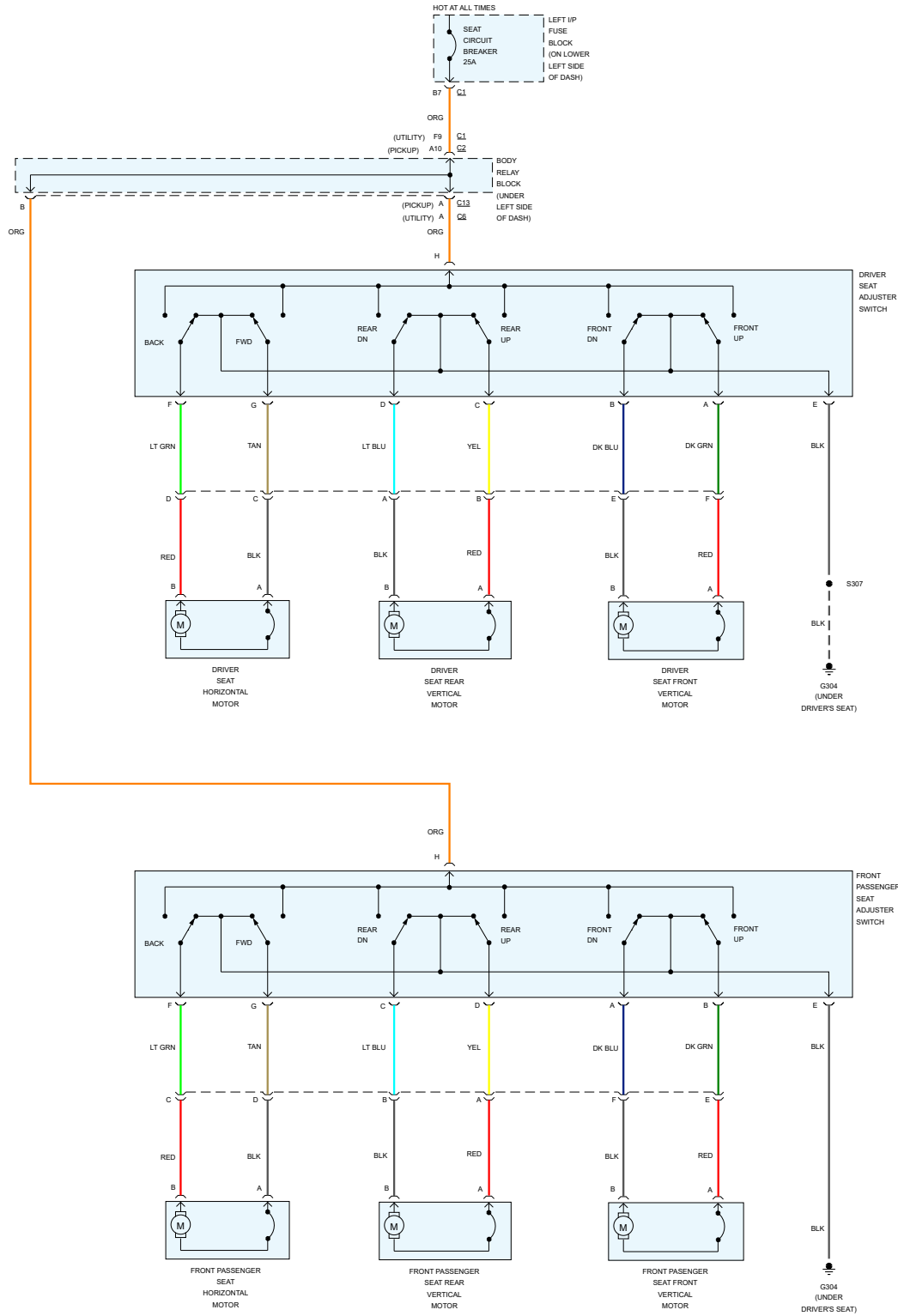
2002 CHEVROLET C TAHOE 2WD V8-4.8L

VENTANAS ELÉCTRICAS

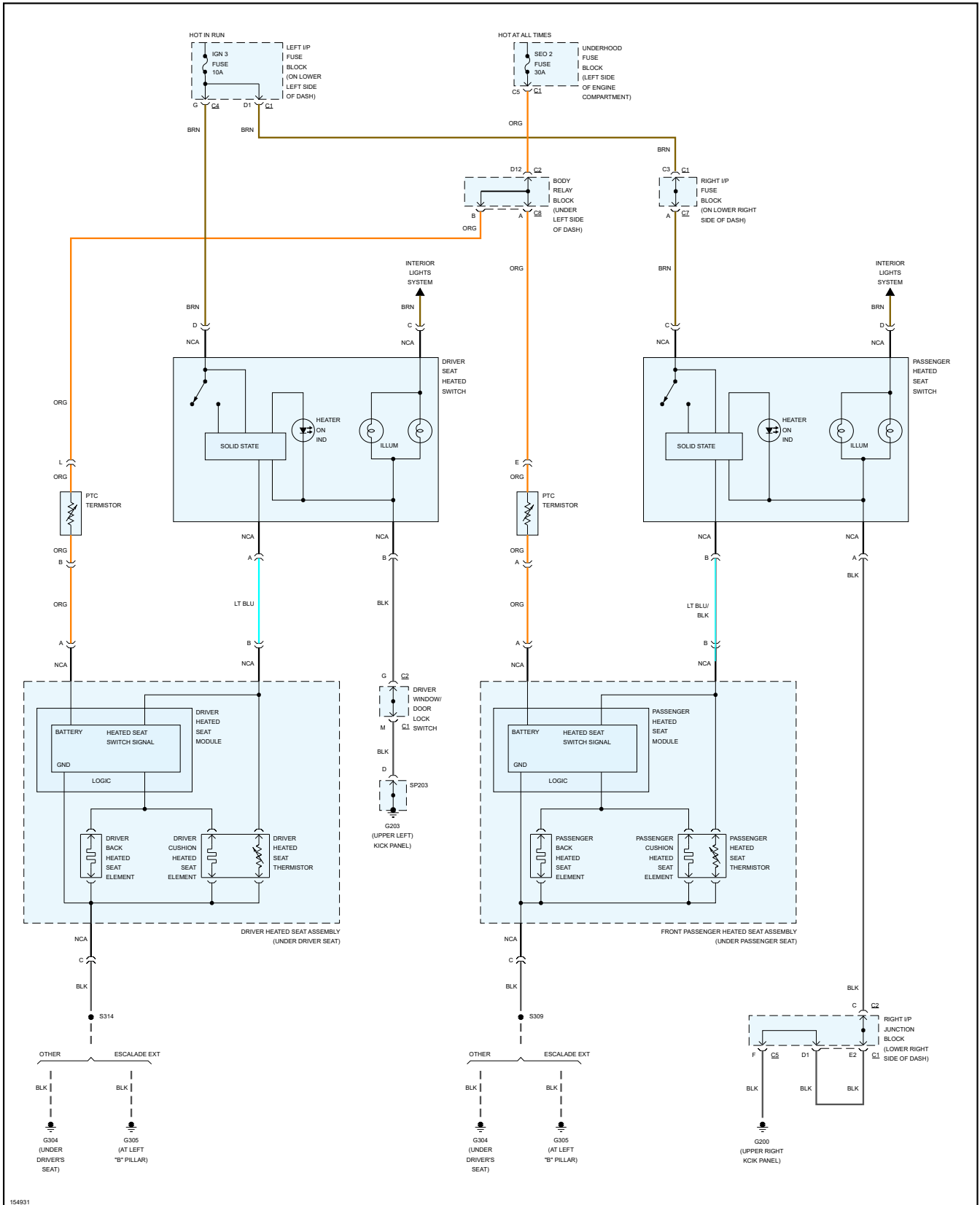


2002 CHEVROLET C TAHOE 2WD V8-4.8L

ASIENTOS - CIRCUITO DE ASIENTO ELÉCTRICO DE 6 VÍAS

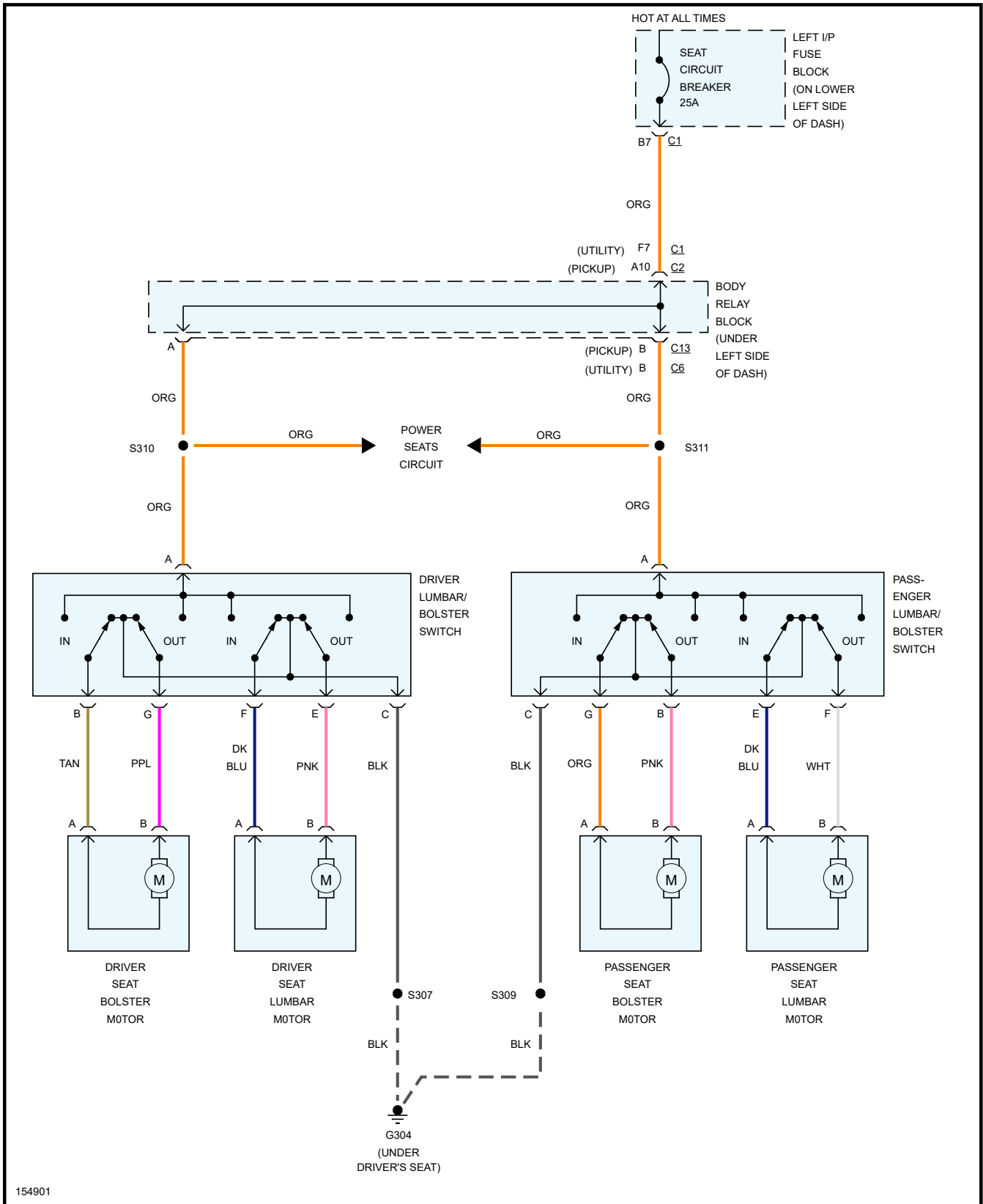


2002 CHEVROLET C TAHOE 2WD V8-4.8L ASIENTOS - CIRCUITO DE ASIENTOS CALEFACTADOS



2002 CHEVROLET C TAHOE 2WD V8-4.8L

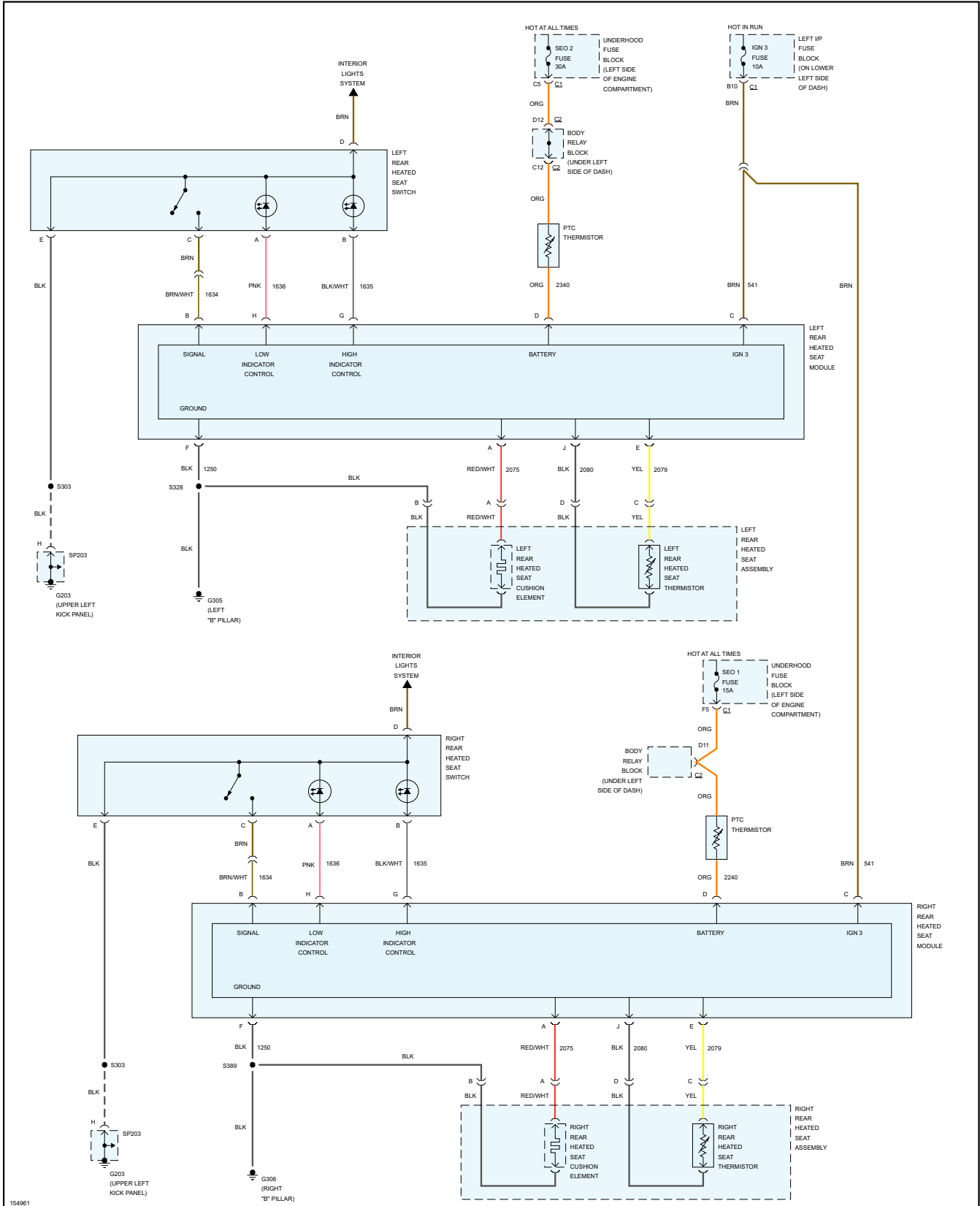
ASIENTOS - CIRCUITO LUMBAR



154901

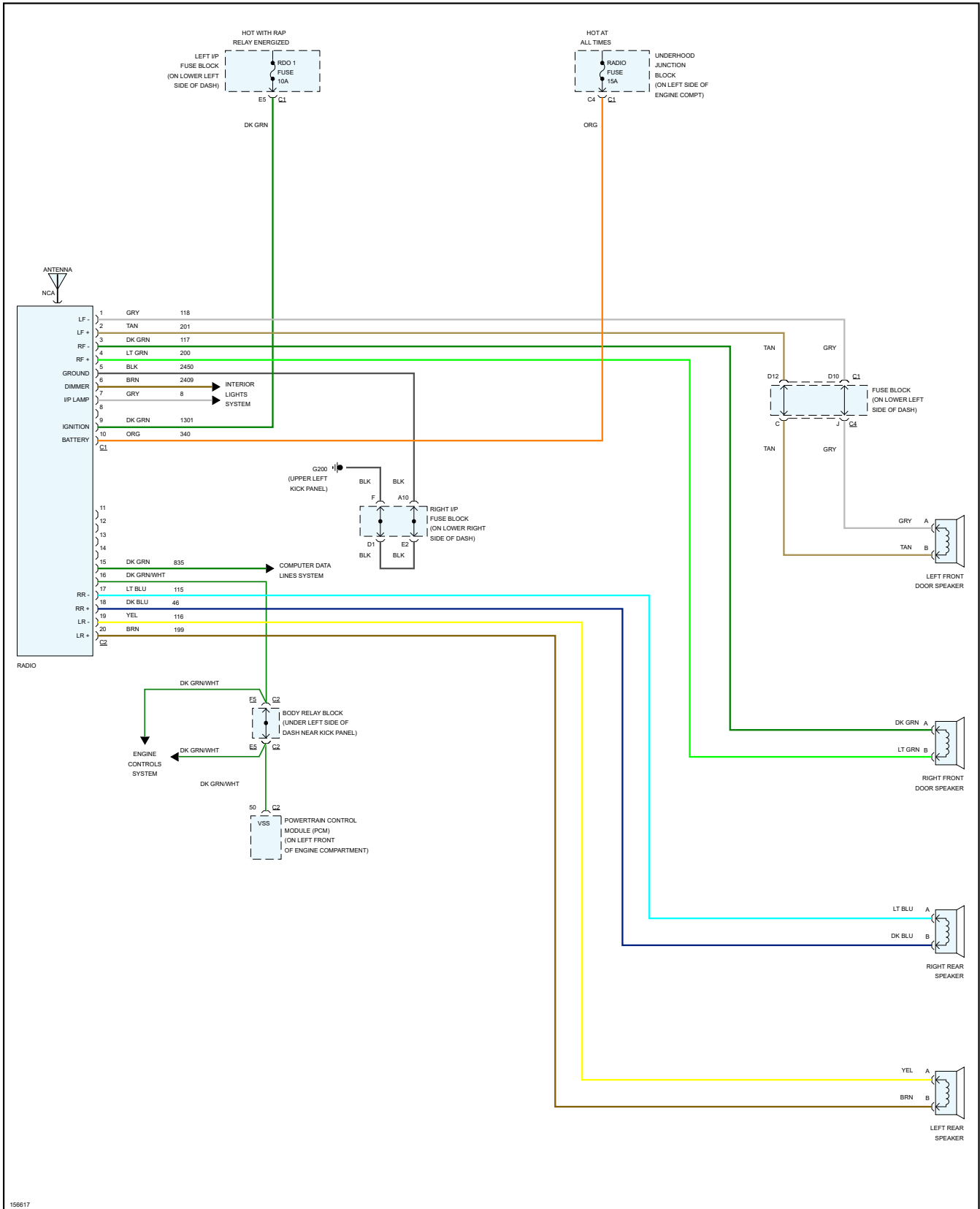
2002 CHEVROLET C TAHOE 2WD V8-4.8L

ASIENTOS - CIRCUITO DE ASIENTOS TRASEROS CALEFACTADOS



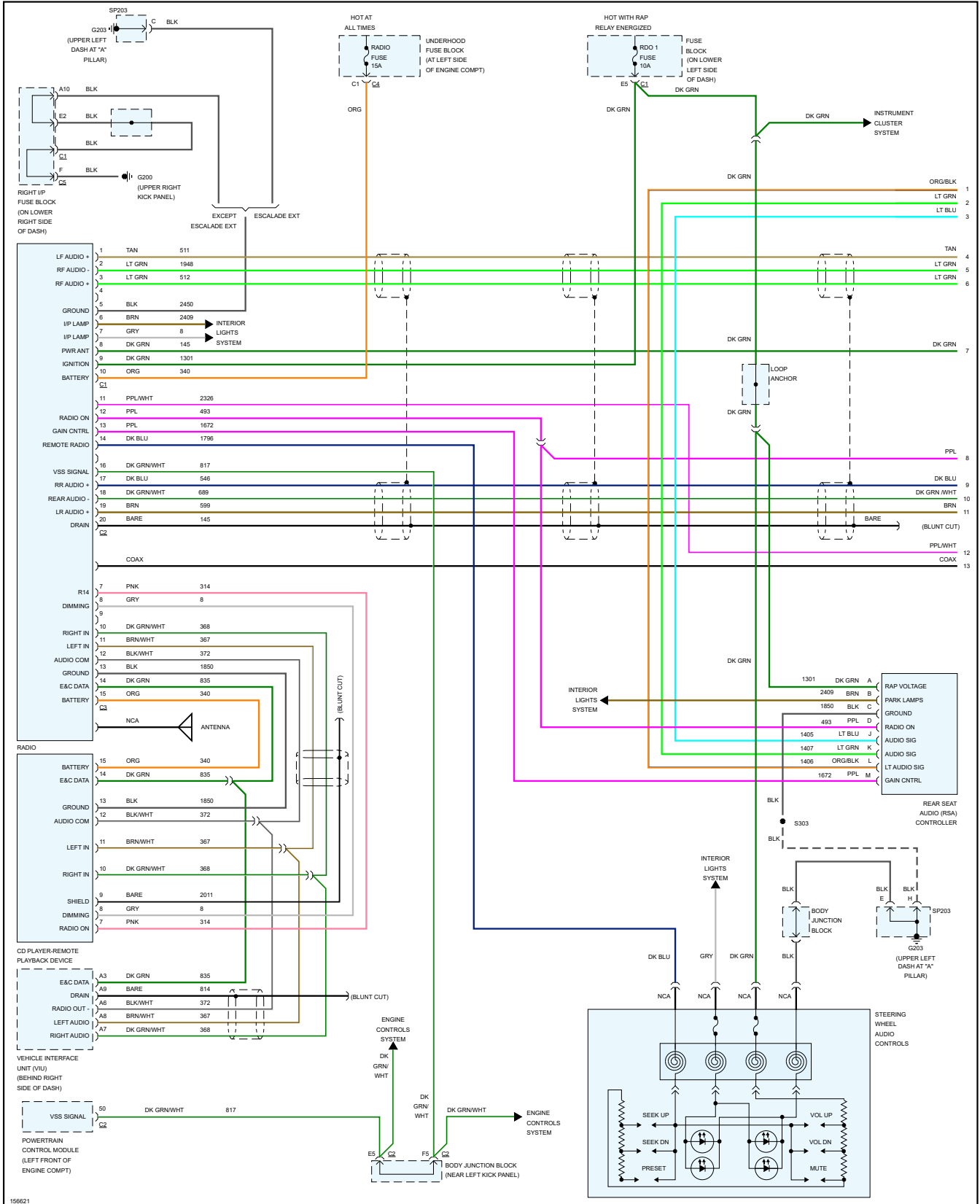
2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - RADIO BASE



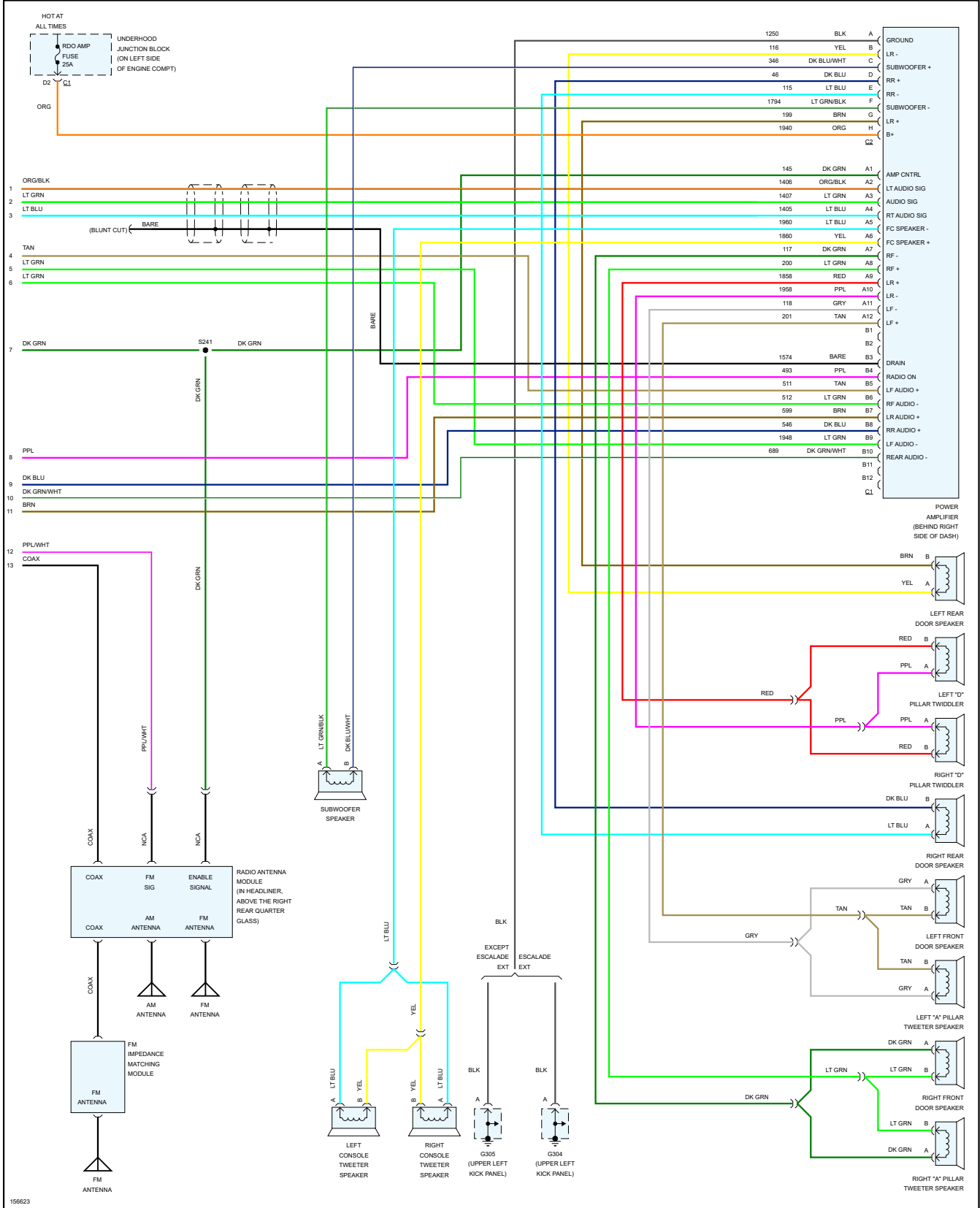
2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - RADIO PREMIUM



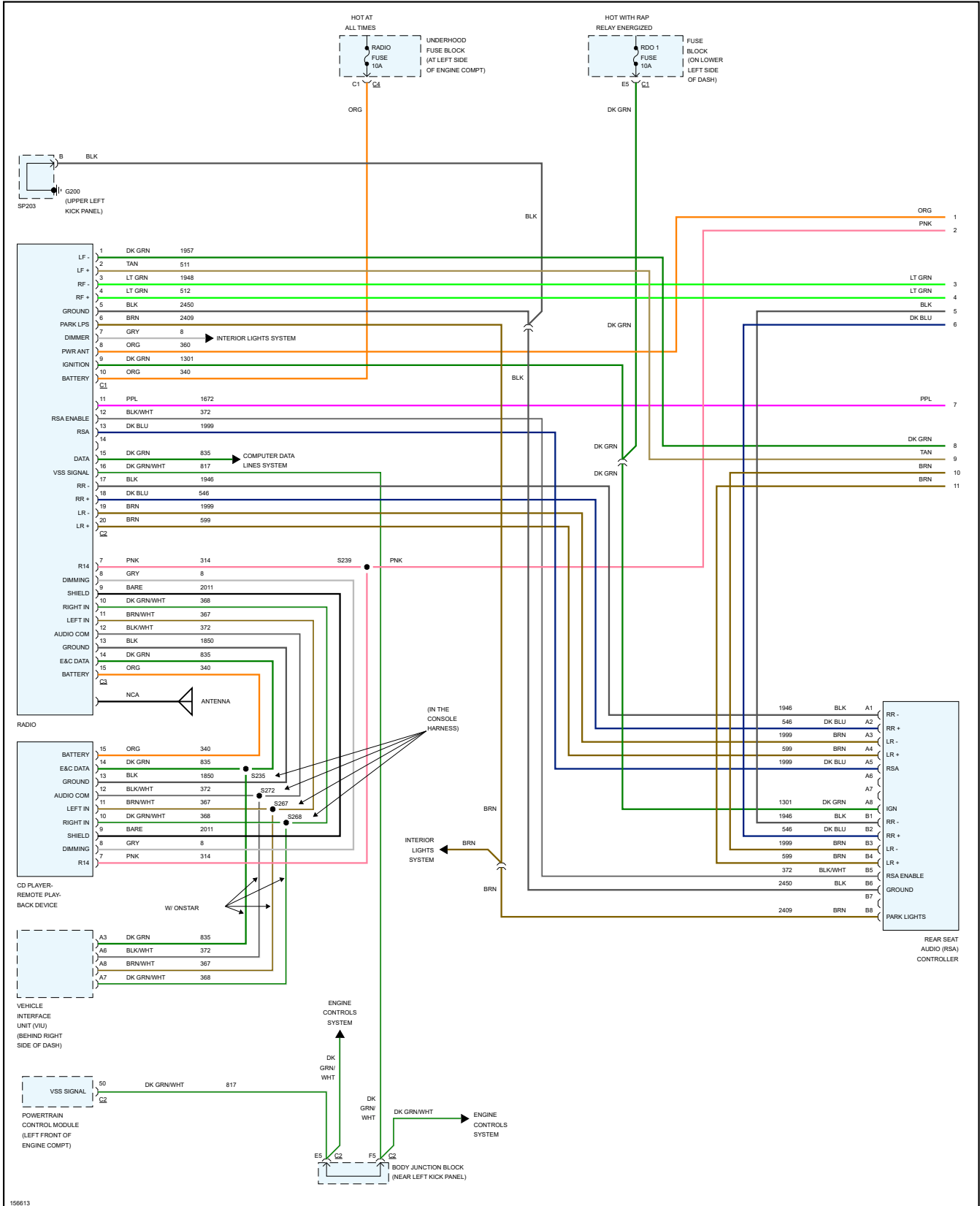
2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - RADIO PREMIUM



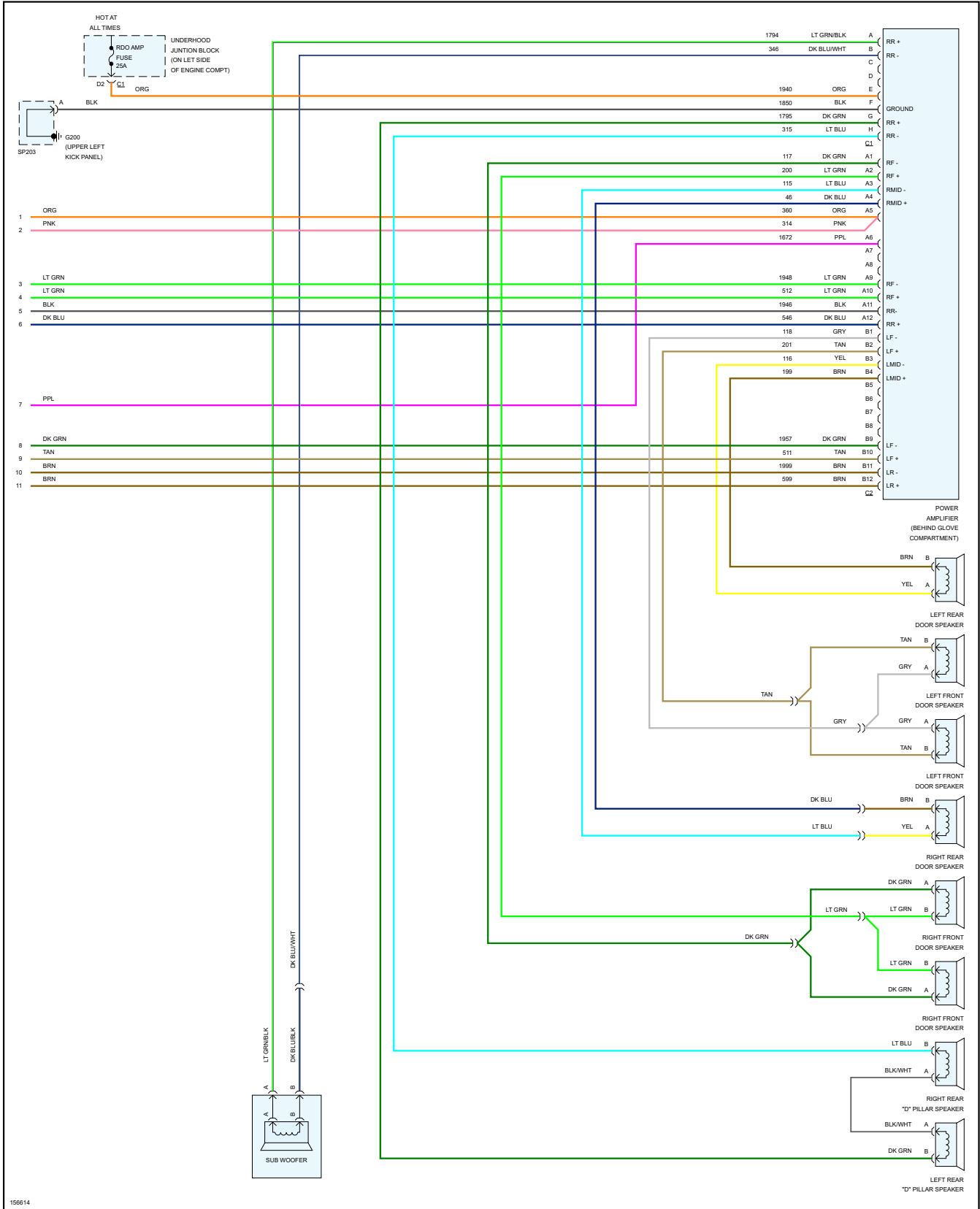
2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - YE9 W AUDIO DEL ASIENTO TRASERO



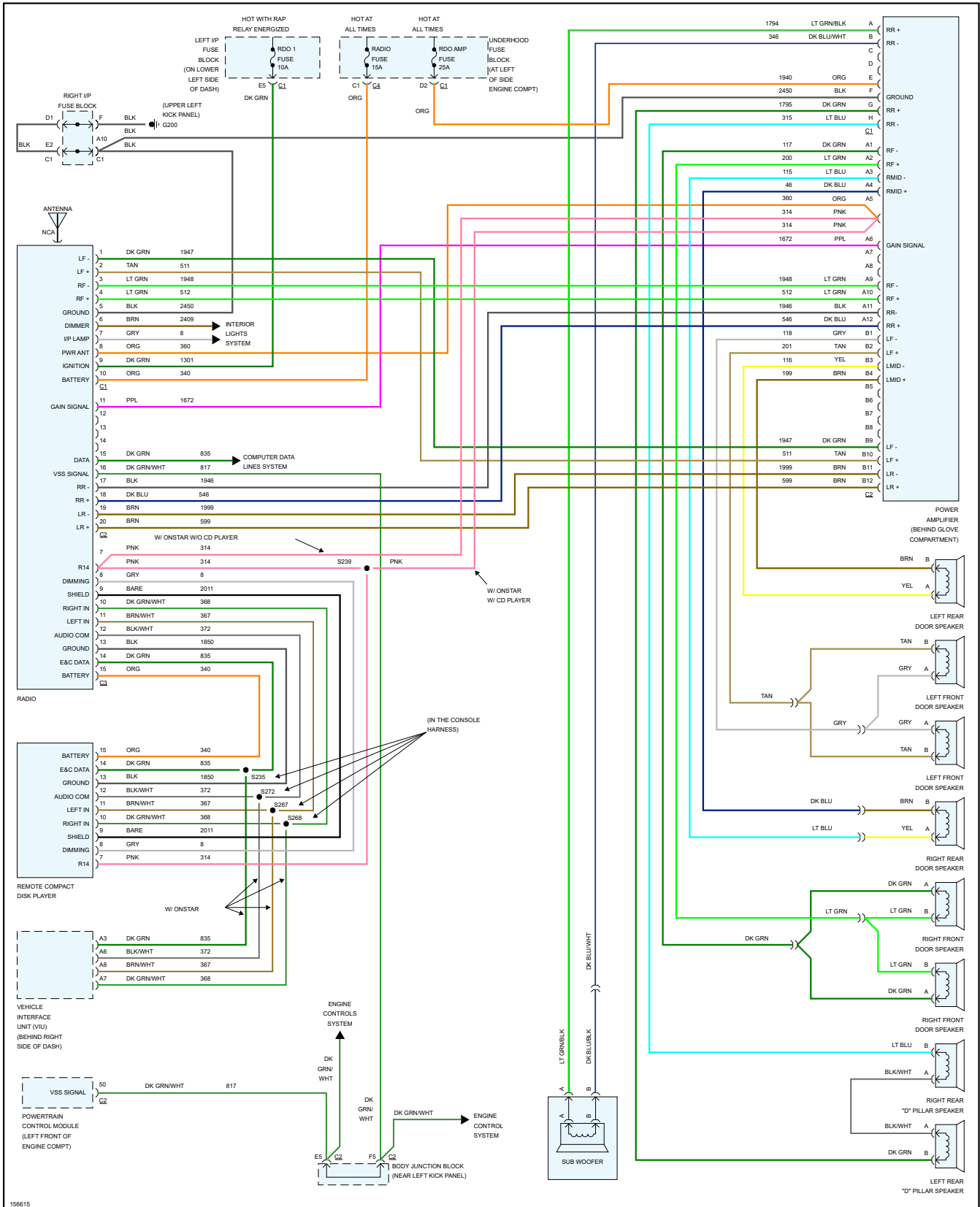
2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - YE9 W AUDIO DEL ASIENTO TRASERO

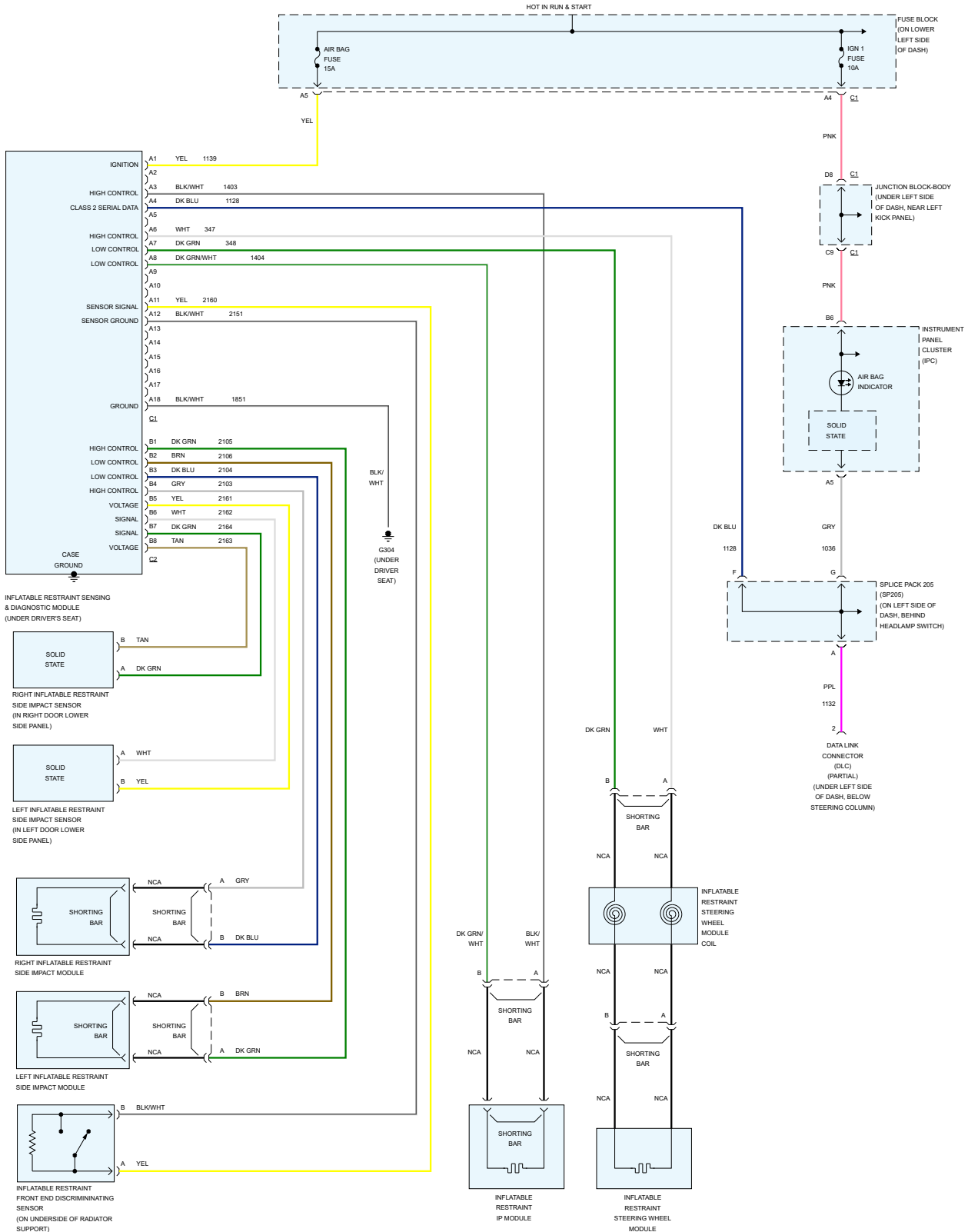


2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE SONIDO - AUDIO DEL ASIENTO TRASERO YES WO

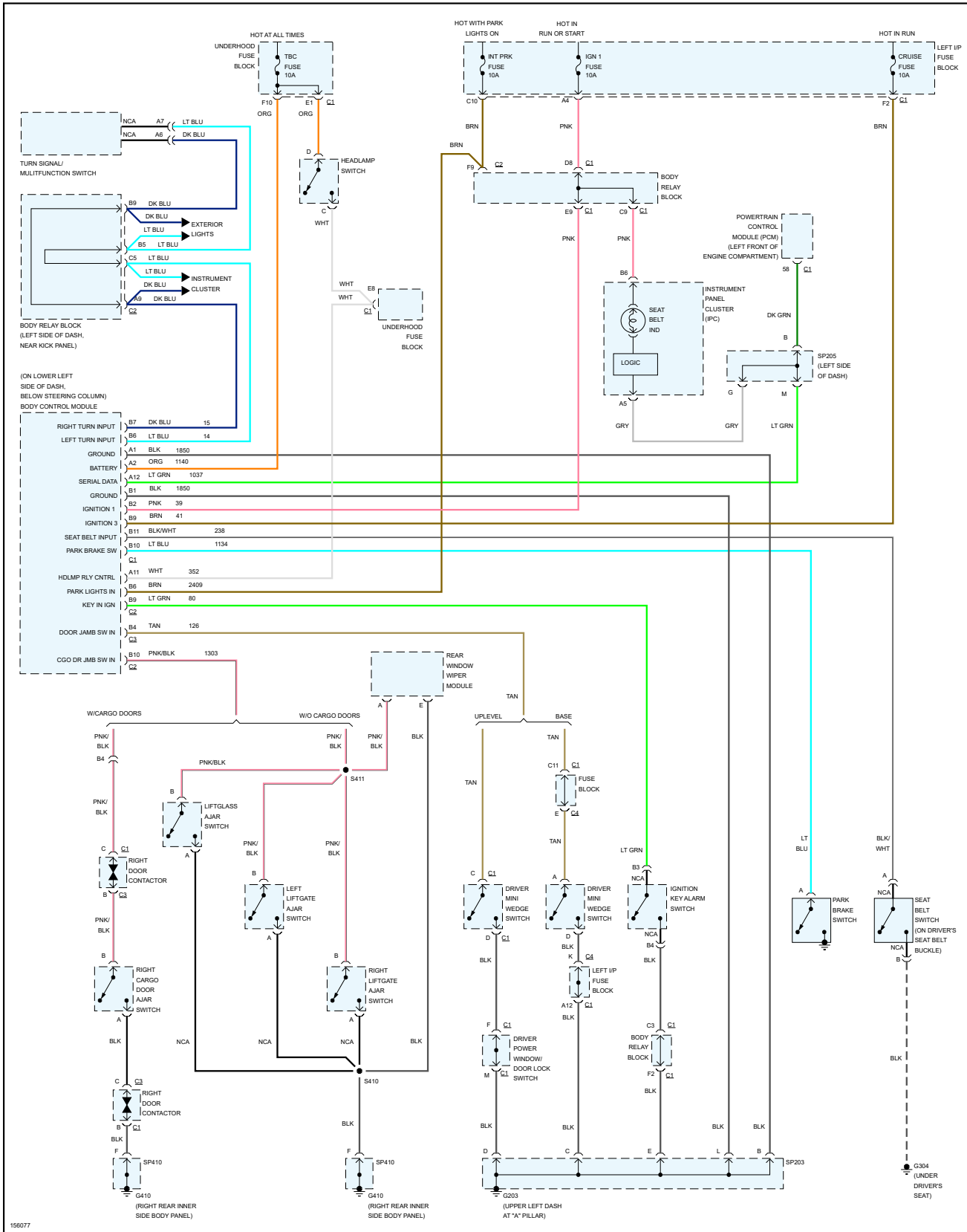


2002 CHEVROLET C TAHOE 2WD V8-4.8L AIRBAG



2002 CHEVROLET C TAHOE 2WD V8-4.8L

SISTEMAS DE ALERTA

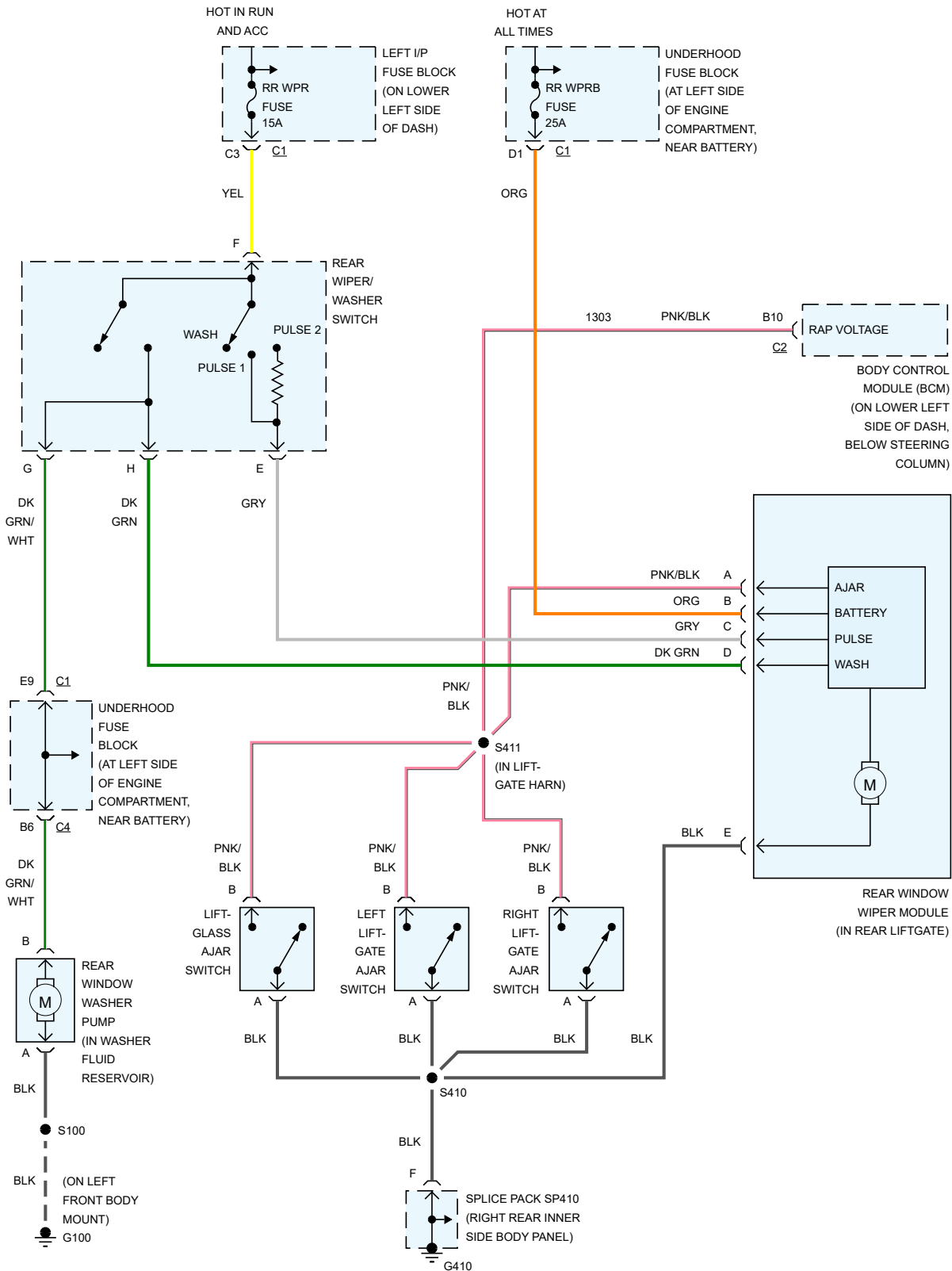


LAVADORA LIMPIAPARABRISAS - CIRCUITO LAVADORA LIMPIAPARABRISAS DELANTERO



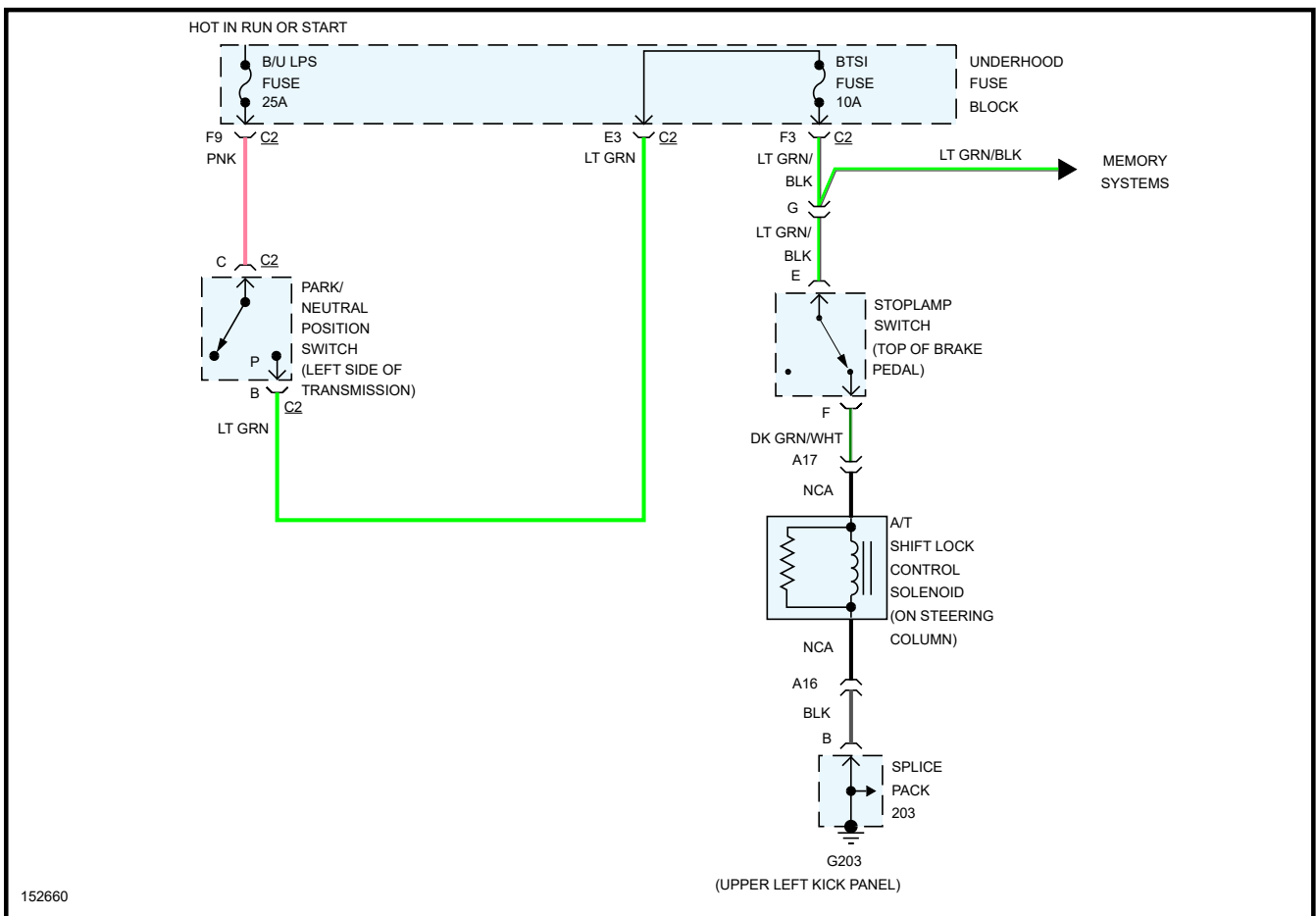
2002 CHEVROLET C TAHOE 2WD V8-4.8L

LAVADORA LIMPIAPARABRISAS - CIRCUITO LIMPIAPARABRISAS TRASERO

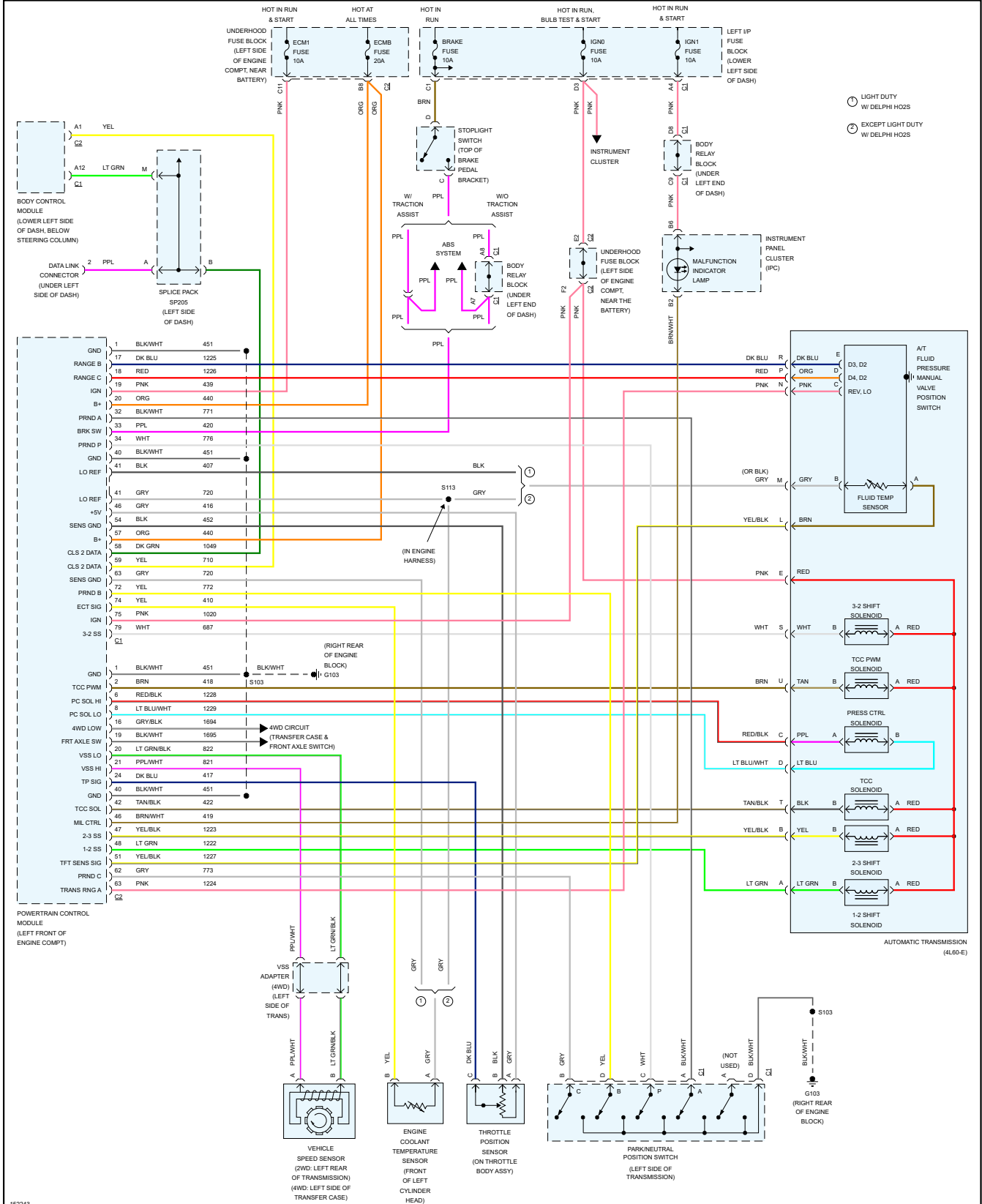


155712

2002 CHEVROLET C TAHOE 2WD V8-4.8L INTERBLOQUEO DE CAMBIOS

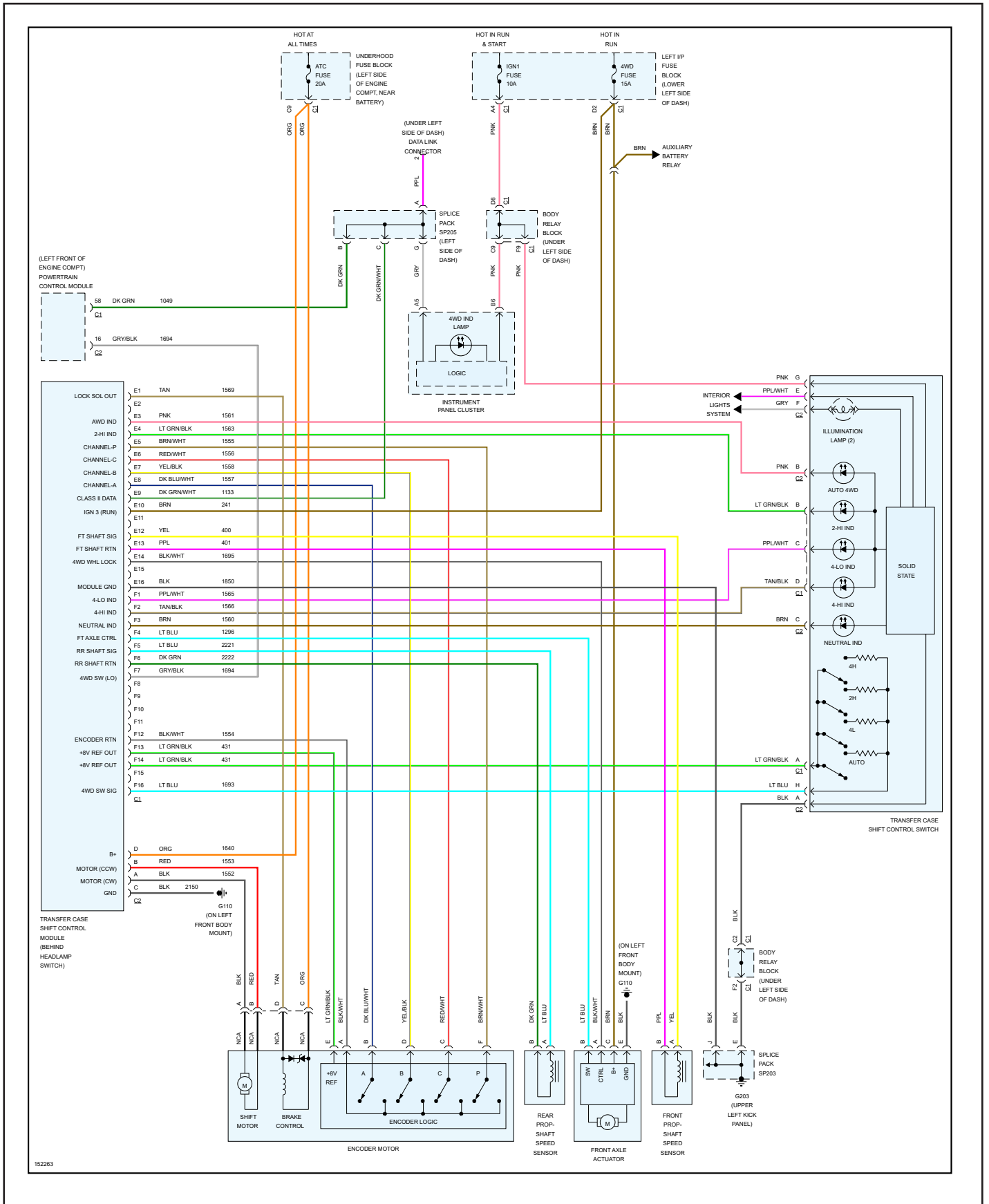


2002 CHEVROLET C TAHOE 2WD V8-4.8L TRANSMISIONES - EN EL CIRCUITO (4L60-E)



2002 CHEVROLET C TAHOE 2WD V8-4.8L

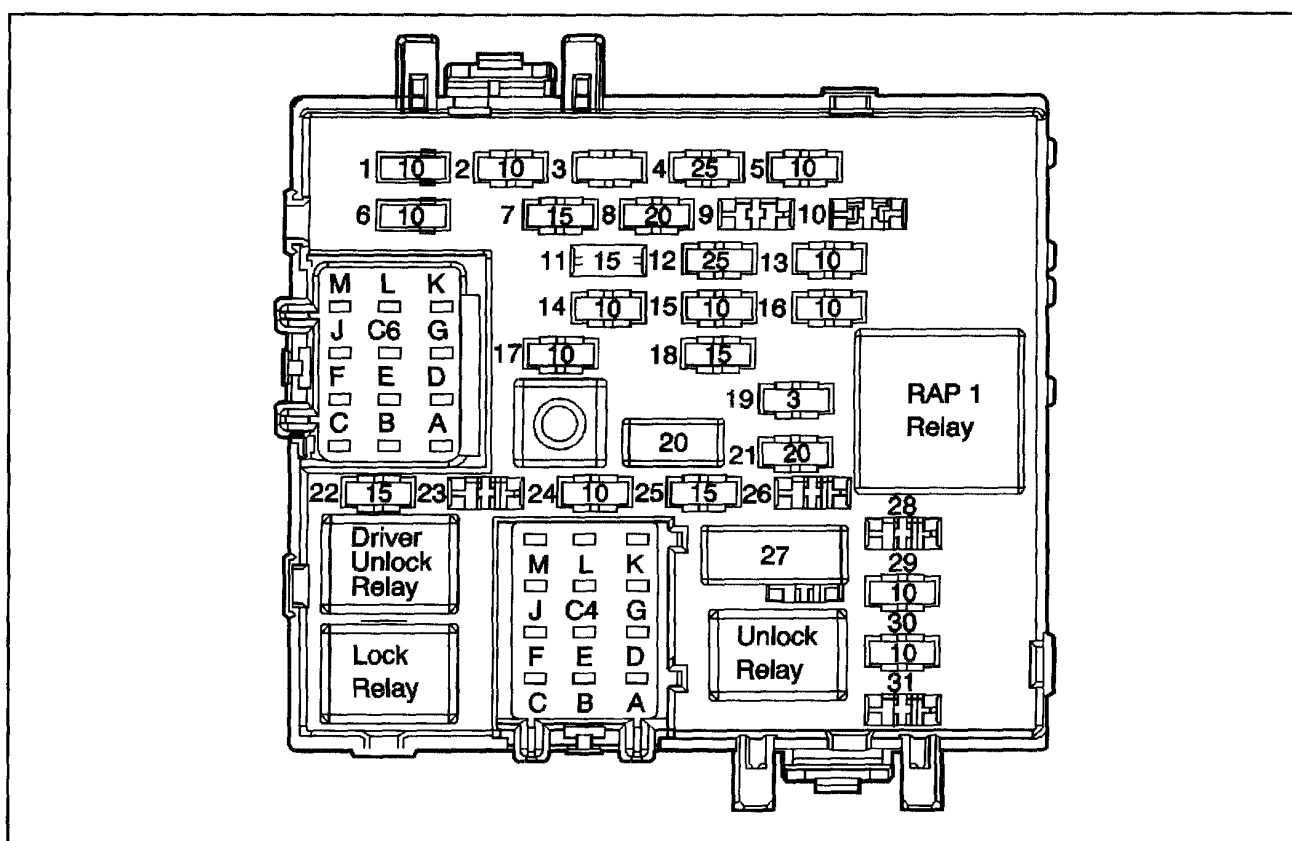
TRANSMISIONES - CIRCUITO DE CAJA DE TRANSFERENCIA (AUTOMÁTICA DE 2 VELOCIDADES)



2002 CHEVROLET C TAHOE 2WD V8-4.8L

BLOQUE DE FUSIBLES - IZQUIERDO I/P

Fuse Block-Left I/P



801447

2002 CHEVROLET C TAHOE 2WD V8-4.8L

BLOQUE DE FUSIBLES - IZQUIERDO I/P

Fuse Block Fuse Application

Fuse/Circuit Breaker	Rating	Description
Important: Numbers shown are to reference position only - component not marked.		
HVAC 1 Fuse #1	10A	HVAC Control Module, Mode Door Motors/Actuators
IGN 3 Fuse #2	10A	Memory Seat Module, LH and RH Heated Seat Switch
BRAKE Fuse #3	10A	Electronic Brake Control Module (EBCM)
HTR A/C Fuse #4	25A	Blower Motor—all except high speed
IGN 0 Fuse #5	10A	Automatic Transmission, Instrument Cluster, Vehicle Control Module (VCM)/Powertrain Control Module (PCM)
CRUISE Fuse #6	10A	Cruise Control Module, Cruise Control Switch, Instrument Cluster, Body Control Module (BCM)
4WD Fuse #7	15A	Auxiliary Battery Relay, Front Axle Actuator/Switch, Automatic Transfer (ATC) Control Module, Vehicle Control Module (VCM)
TURN Fuse #8	20A	Feeds LT Turn and RT Turn fuses - turn signals
#9-#10	-	Not Used
#11	15A	RR Wiper/Washer, Rear Wiper Switch
WS WIPER Fuse #12	25A	Windshield Wiper, Windshield Washer Pump
SEO IGN Fuse #13	10A	Selectable Ride
ILLUM Fuse #14	10A	Instrument Cluster, Instrument Panel Switches —backlight
IGN 1 Fuse #15	10A	Body Control Module (BCM), Instrument Cluster, Automatic Day-Night
SEO ACCY Fuse #16	10A	Body Builder Provision
CRANK Fuse #17	10A	Starter Relay

2002 CHEVROLET C TAHOE 2WD V8-4.8L

BLOQUE DE FUSIBLES - IZQUIERDO I/P

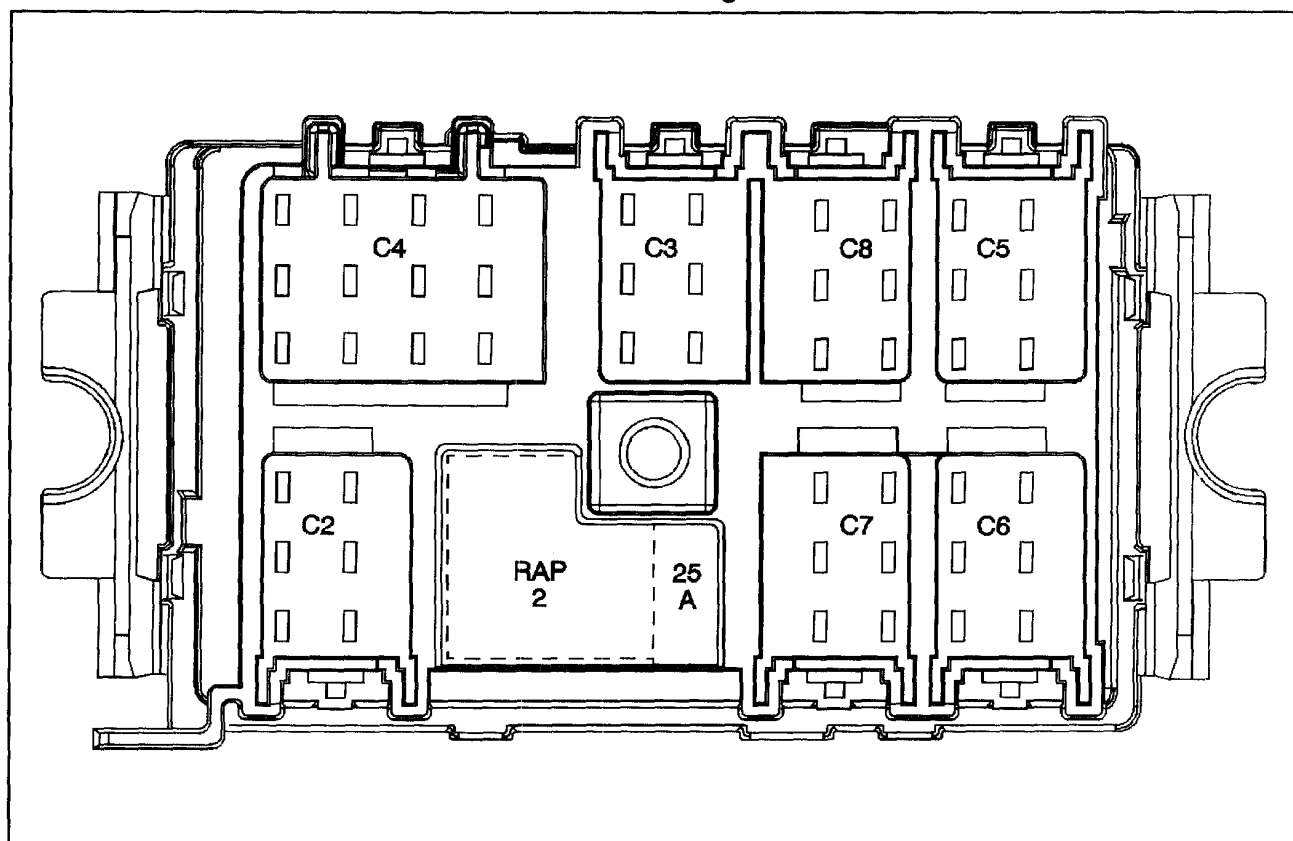
Fuse Block Fuse Application

Fuse/Circuit Breaker	Rating	Description
AIR BAG Fuse #18	15A	Inflatable Restraint Sensing and Diagnostic Module, Inflatable Restraint Instrument Panel Module Switch
MIR/LOCK Fuse #19	3A	Power Mirrors, Memory Seat Switch, Power Door Lock Switch–Driver
SEATS –Circuit Breaker #20	25A	Power Seats, Memory Seats
DR LOCKS Fuse #21	20A	Power Door Lock/Unlock Relays
LOCK Fuse #22	15A	Power Door Locks–Actuators
INT PK Fuse #24	10A	Park Lamp Relay Bypass–w/Manual Park Lamp Switch use
UNLOCK Fuse #25	15A	Power Door Locks–Actuators
PWR WDO (CB) #27	25A	Power Windows–Uplevel Vehicle
RDO I Fuse #29	10A	Radio –Base Vehicle
RAP 2 Fuse #30	10A	Window Door Lock Switch–Passenger/RR, Sunroof, Radio
UNLOCK JMPR (Relay/Fuse)	30A	Power Door Locks–Non-Keyless Entry

2002 CHEVROLET C TAHOE 2WD V8-4.8L

BLOQUE DE FUSIBLES - I/P DERECHO

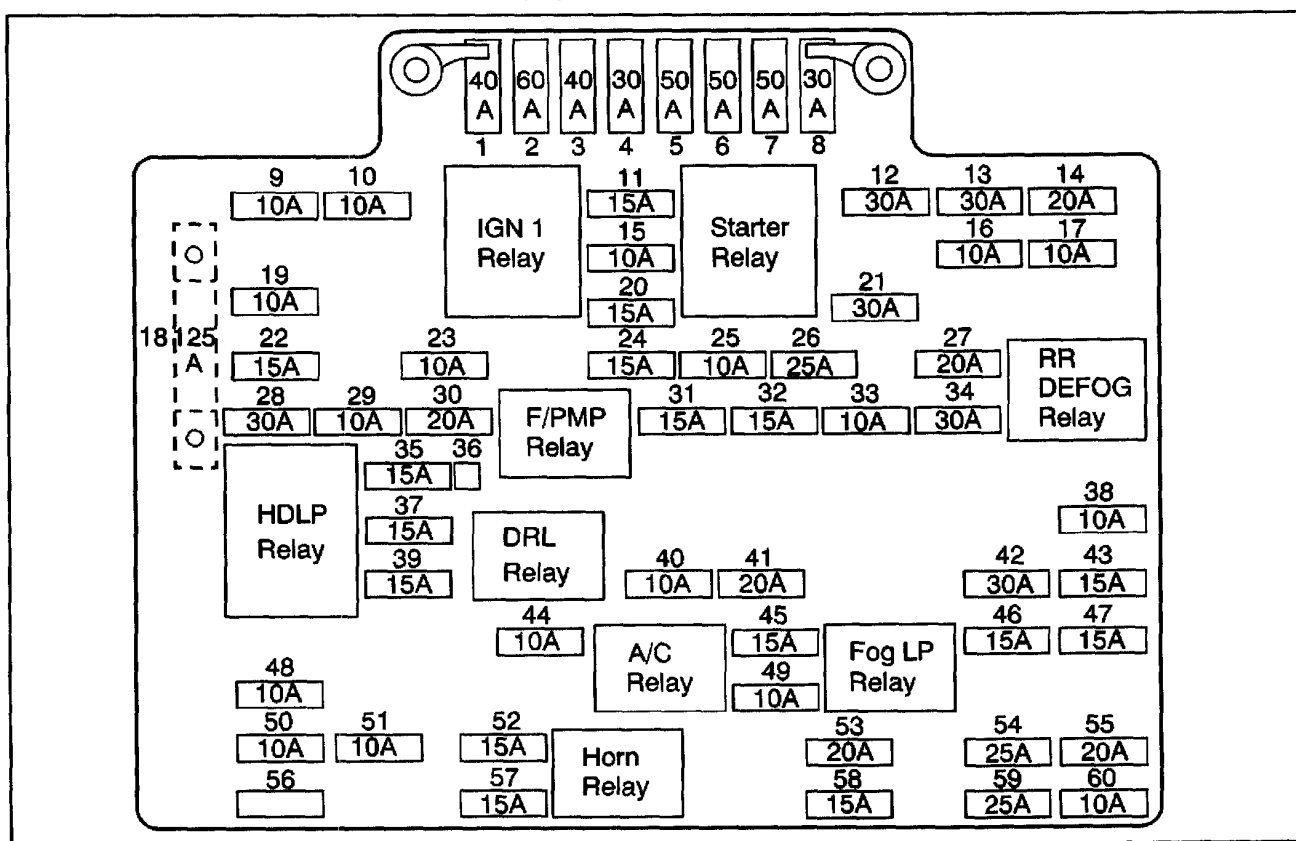
Fuse Block – Right I/P



798142

2002 CHEVROLET C TAHOE 2WD V8-4.8L BLOQUE DE FUSIBLES - DEBAJO DEL CAPÓ

Fuse Block-Underhood



612696

2002 CHEVROLET C TAHOE 2WD V8-4.8L

BLOQUE DE FUSIBLES - DEBAJO DEL CAPÓ

Fuse Application

Fuse/Circuit Breaker	Rating	Description
Important: Numbers shown are to reference position only - component not marked.		
STUD 1 Fuse #1	40A	Trailer Wiring / Automatic Level Control Compressor
ABS Fuse #2	60A	Brake Pressure Modulator Valve-Pump
IGN A Fuse #3	40A	Starter Relay, Ignition Switch-IGN 1, TURN, SEO IGN Fuses
AIR Fuse #4	30A	Secondary Air Injection Reaction Pump
RAP 1 Fuse #5	50A	Rap Relay, MIR/LOCK DR LOCK Fuses and SEATS Circuit Breaker
IGN B Fuse #6	50A	Ignition Switch-Rap Relay, Wiper/Washer and SEO ACCY Fuses
RAP 2 Fuse #7	50A	Power Window RF/RR Switch, Power Sunroof
STUD 2 Fuse #8	30A	Body Wiring Provisions, Trailer Wiring Brake Feed
TRL R TRN #9	10A	Trailer Turn and Stop
TRL L TRN Fuse #10	10A	Trailer Turn
INJ B Fuse #11	15A	Fuel Injectors 2, 4, 6, and 8, Ignition Coils, Engine Shutoff Solenoid
PARK LP Fuse #12	30A	Park Lamp Relay, Headlamp and Panel Dimmer Switch-Park Lamps
FRT HVAC Fuse #13	30A	Blower Motor-High Speed
STOP LPS Fuse #14	20A	VEH STOP and CHMSL Fuses, Trailer Wiring, Turn/Stop Lamp-LH/RH
ECM 1 Fuse #15	10A	VCM/PCM-from IGN 1 Relay
CHMSL Fuse #16	10A	Center High Mounted Stop Lamp
VEH STOP Fuse #17	10A	Vehicle Stop Lamps
TRL B/U Fuse #19	10A	Trailer Backup Lamps
INJ A Fuse #20	15A	Fuel Injectors 1, 3, 5, and 7, Ignition Coils, Fuel Controls Relay
RR HVAC Fuse #21	30A	Rear Heater, Rear Blower Relays
VEH B/U Fuse #22	15A	Vehicle Backup Lamps
ENG 1 Fuse #23	10A	Mass Air Flow (MAF) Sensor, Camshaft Position (CMP) Sensor, Evaporator Emission (EVAP) Canister Vent Valve, Evaporative Emission (EVAP) Canister Purge Valve
ETC Fuse #24	15A	Electronic Throttle Control (ETC)
IGN E Fuse #25	10A	A/C Compressor Clutch Relay, DRL Relay, Rear Defog Relay, Secondary Injection Reaction Pump Relay
B/U LP Fuse #26	25A	Backup Lamps, Shift Lock Control Solenoid
ATC Fuse #27	20A	Automatic Transfer Case (ATC) Control Module, Encoder Motor
RTD Fuse #28	30A	Real Time Damping (RTD)
RR PRK Fuse #29	10A	RR Park Lamps
ECM B Fuse #30	20A	Fuel Pump Relay, Vehicle Control Module (VCM)/Powertrain Control Module (PCM)
O2 A Fuse #31	15A	Heated Oxygen Sensors-before Catalytic Converter
O2 B Fuse #32	15A	Heated Oxygen Sensors-after Catalytic Converter
LR PRK Fuse #33	10A	LR Park Lamps
RR DEFOG Fuse #34	30A	Rear Window Defogger
TRL PRK Fuse #35	15A	Trailer Park
PRIME #36	—	Fuel Pump Prime Port
RT HDLP Fuse #37	15A	Headlamps-Right-High/Low)
HTD MIR Fuse #38	10A	Heated Outside Mirrors
LT HDLP Fuse #39	15A	Headlamps-Left-High/Low
A/C Fuse #40	10A	A/C Compressor Clutch
AUX PWR Fuse #41	20A	Auxiliary Power Outlets
SEO 2 Fuse #42	30A	Roof Beacon and Relay, Full Feature Seat - LH and RH
SEO 1 Fuse #43	15A	Roof Beacon Switch, Cellular Phone Wiring Provisions
DRL Fuse #44	10A	Daytime Running Lamps (DRL)

2002 CHEVROLET C TAHOE 2WD V8-4.8L

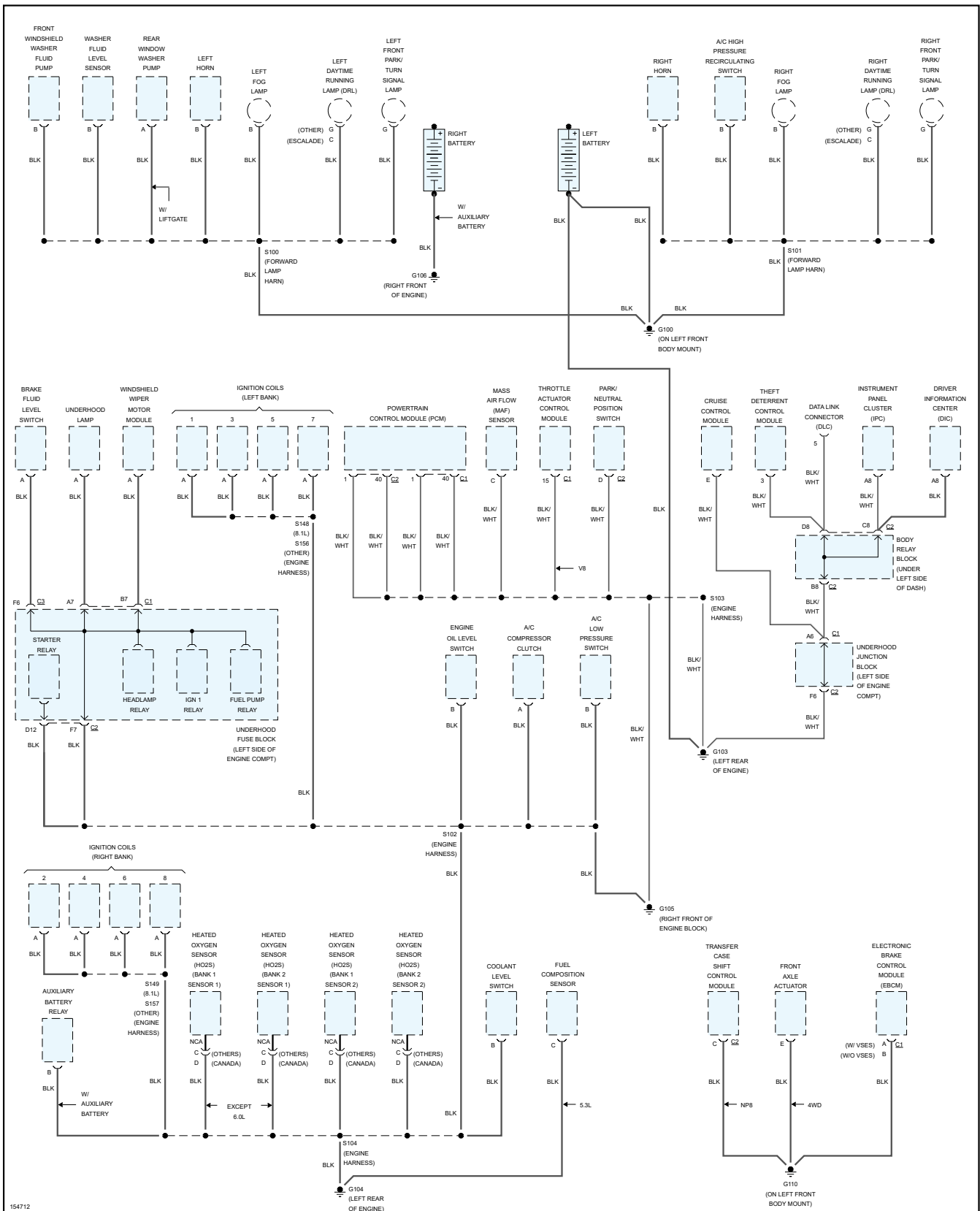
BLOQUE DE FUSIBLES - DEBAJO DEL CAPÓ

Fuse Application

Fuse/Circuit Breaker	Rating	Description
FOG LPS Fuse #45	15A	Fog Lamps
RADIO Fuse #46	15A	Radio and Instrument Cluster
CIGAR Fuse #47	15A	Data Link Connector, Cigar Lighter
RT TURN Fuse #48	10A	Turn Signals-Right
ATSLC Fuse #49	10A	Automatic Transmission Shift Lock Control Solenoid
LT TURN Fuse #50	10A	Turn Signals-Left
FR PRK Fuse #51	10A	Front Park Lamps
W/W Pump Fuse #52	15A	Windshield Washer Pump
IGN C Fuse #53	20A	Ignition Switch, Crank, IGN 0 Fuses
RDO AMP Fuse #54	25A	Radio/Audio Systems Amplifier
HAZ LP Fuse #55	20A	Hazard Lamps
EXP LPS Fuse #56	10A	Power Folding Mirrors
HORN Fuse #57	15A	Horn/Horn Relay
CTSY LP Fuse #58	15A	Inadvertent Power Relay-Courtesy Lamps
RR WPR Fuse #59	25A	RR Wiper Washer, RR Wiper Motor
TBC Fuse #60	10A	Body Control Module

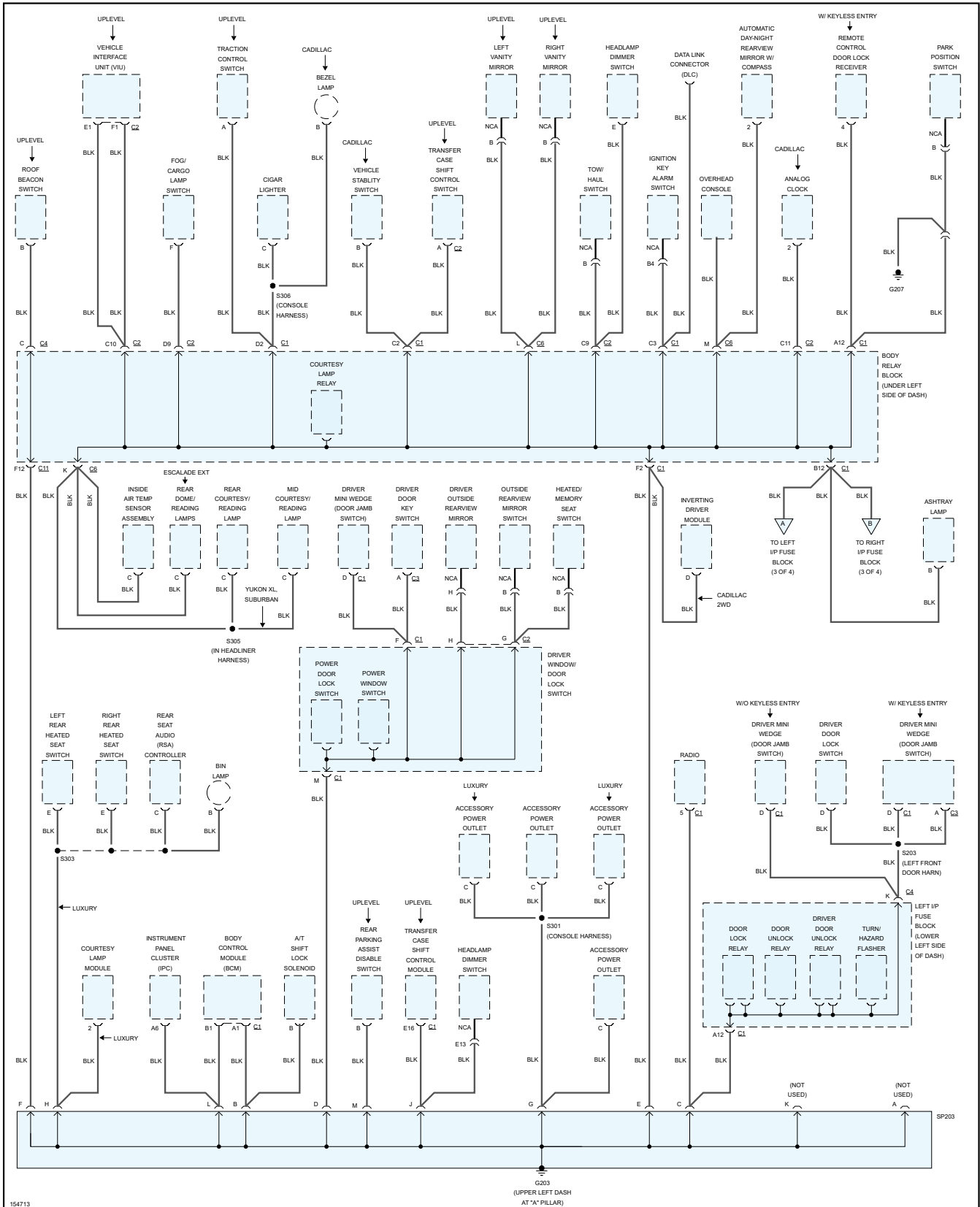
2002 CHEVROLET C TAHOE 2WD V8-4.8L

DISTRIBUCIÓN TERRESTRE



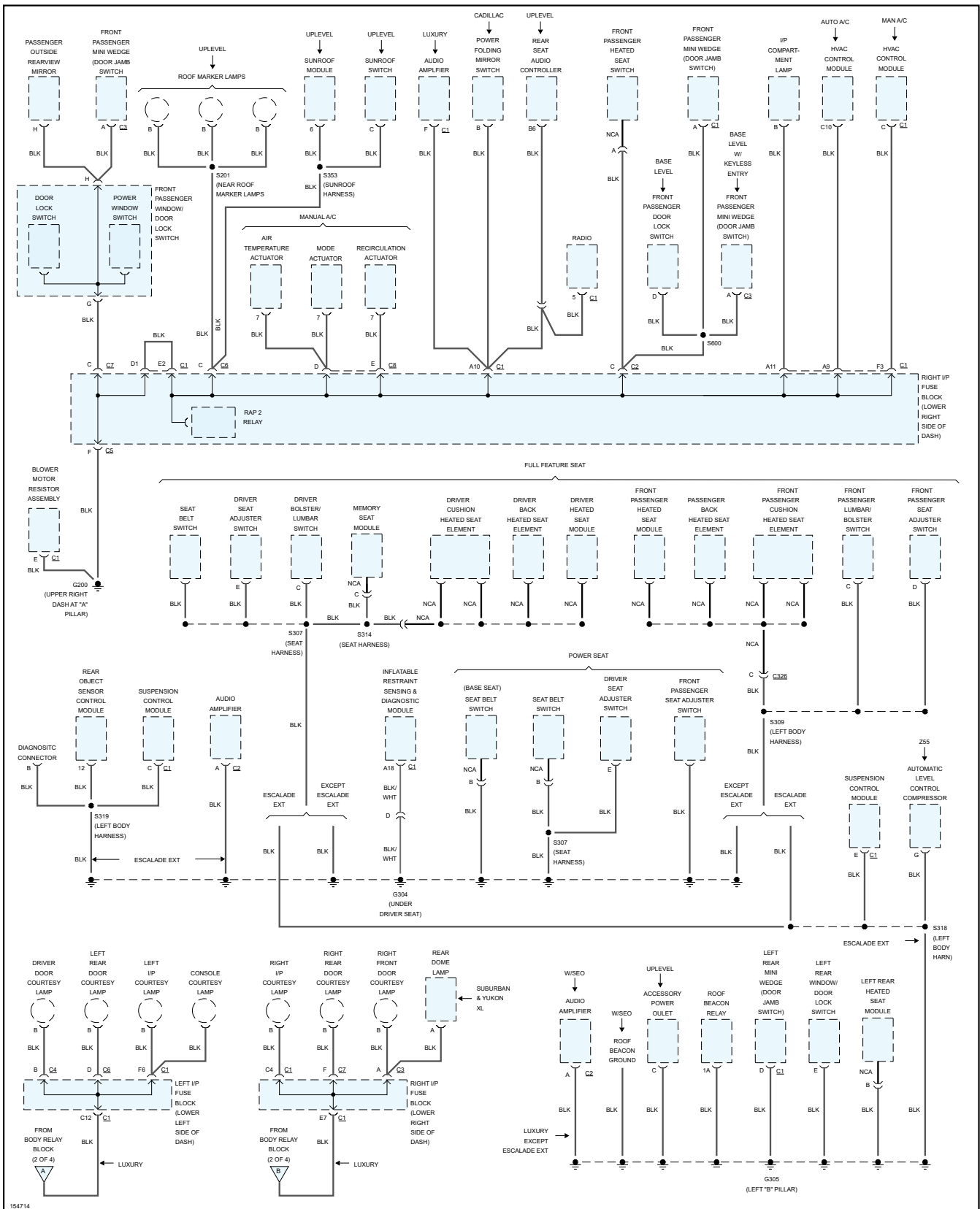
2002 CHEVROLET C TAHOE 2WD V8-4.8L

DISTRIBUCIÓN TERRESTRE



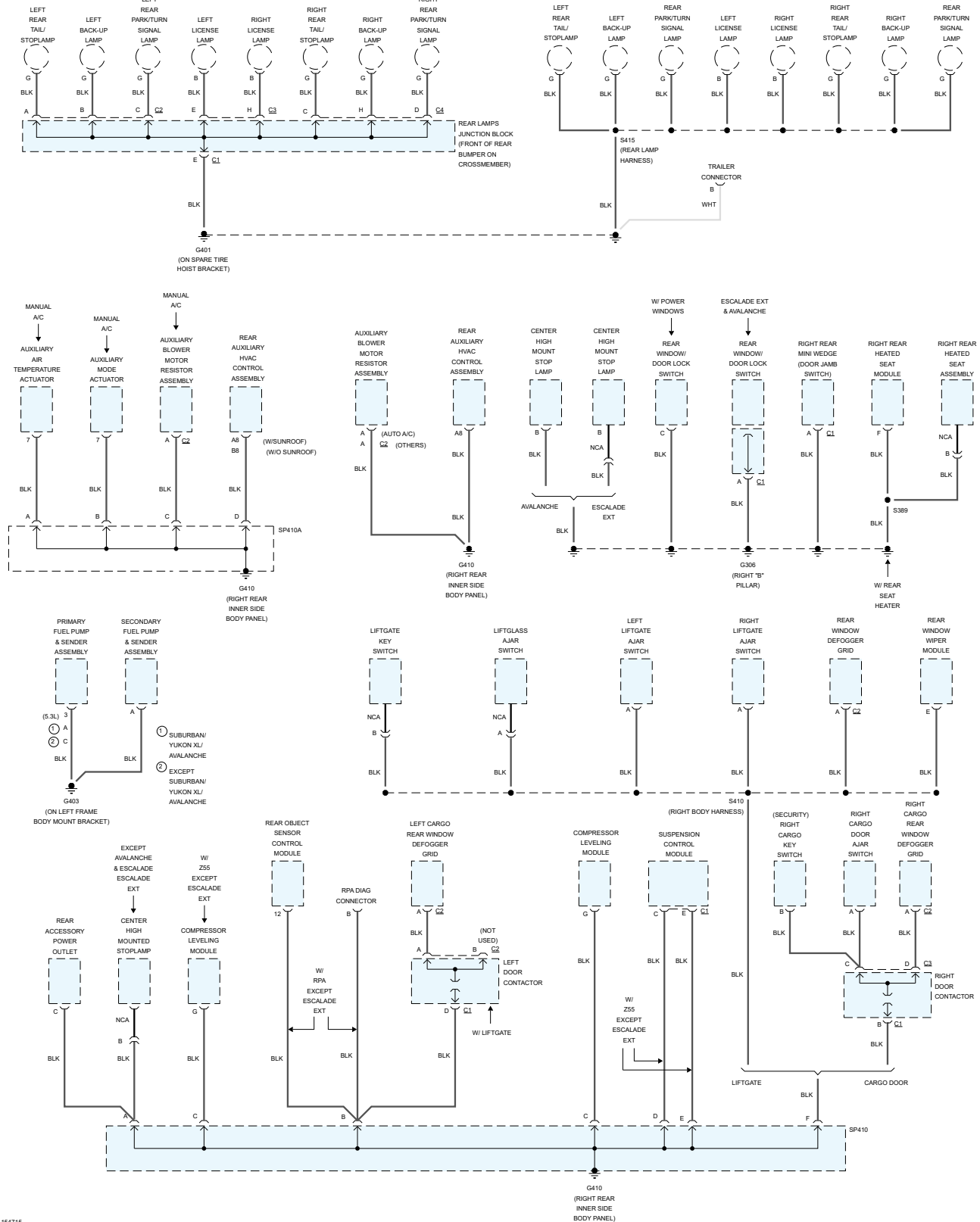
2002 CHEVROLET C TAHOE 2WD V8-4.8L

DISTRIBUCIÓN TERRESTRE



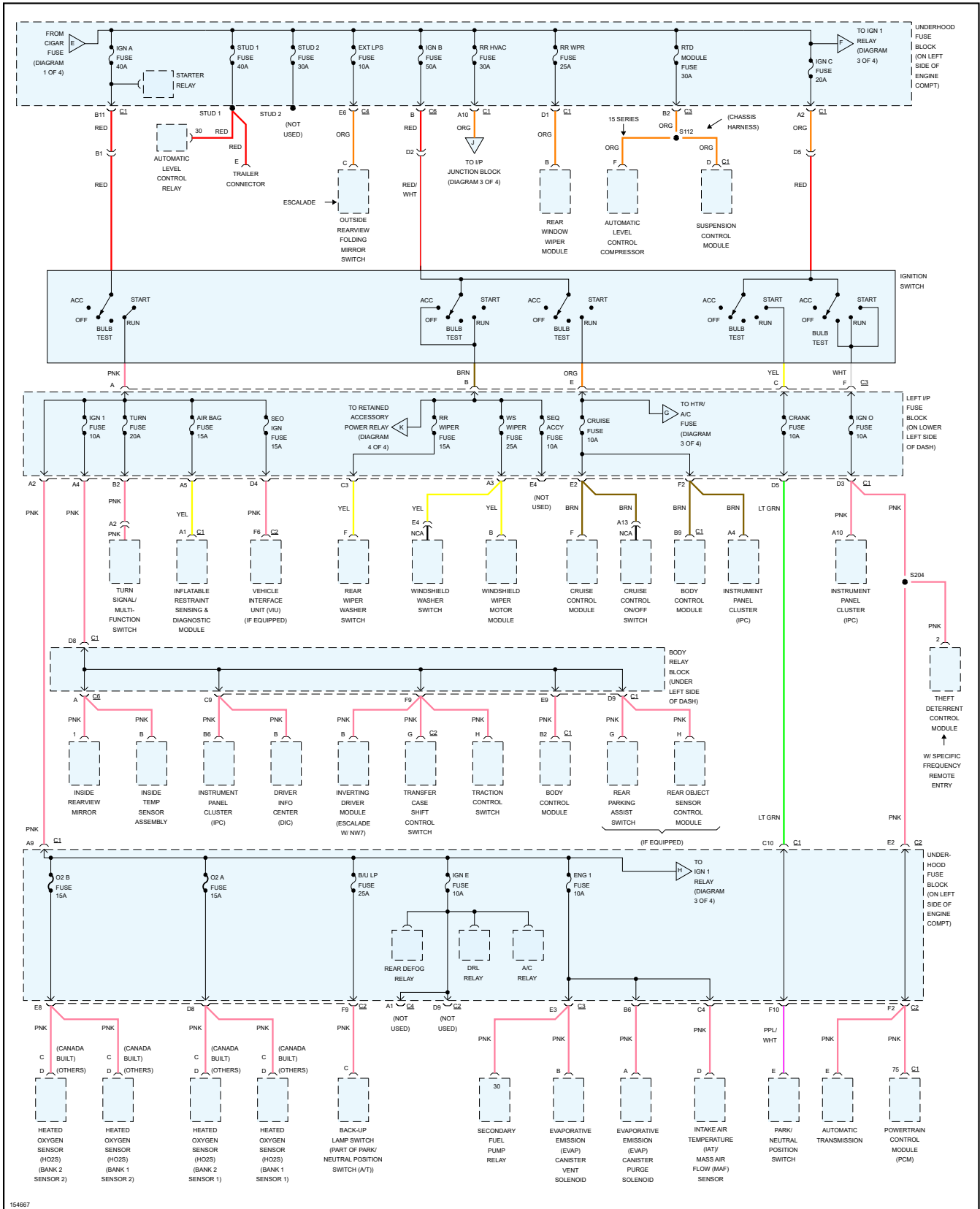
2002 CHEVROLET C TAHOE 2WD V8-4.8L

DISTRIBUCIÓN TERRESTRE



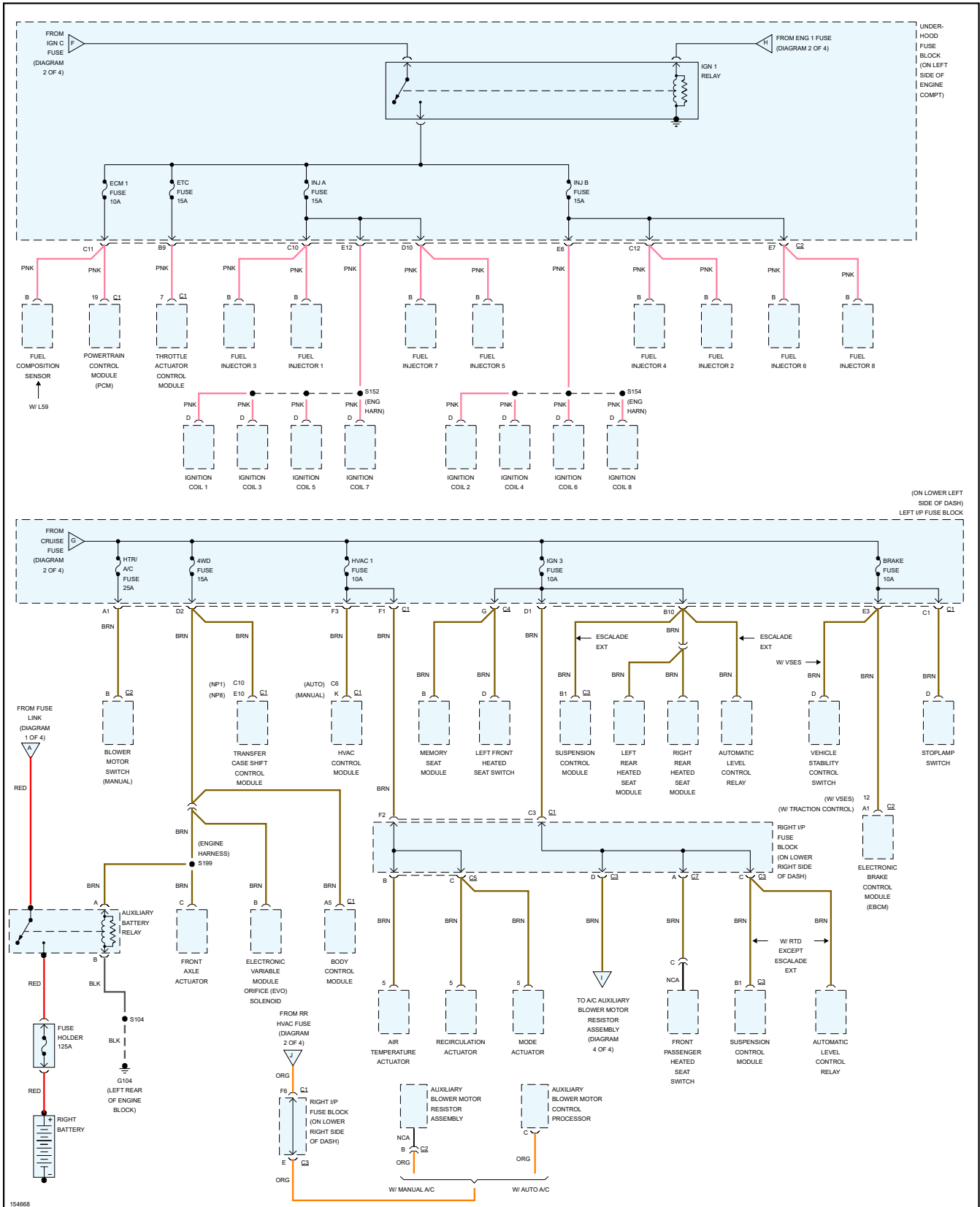
2002 CHEVROLET C TAHOE 2WD V8-4.8L

DISTRIBUCIÓN DE ENERGÍA



2002 CHEVROLET C TAHOE 2WD V8-4.8L

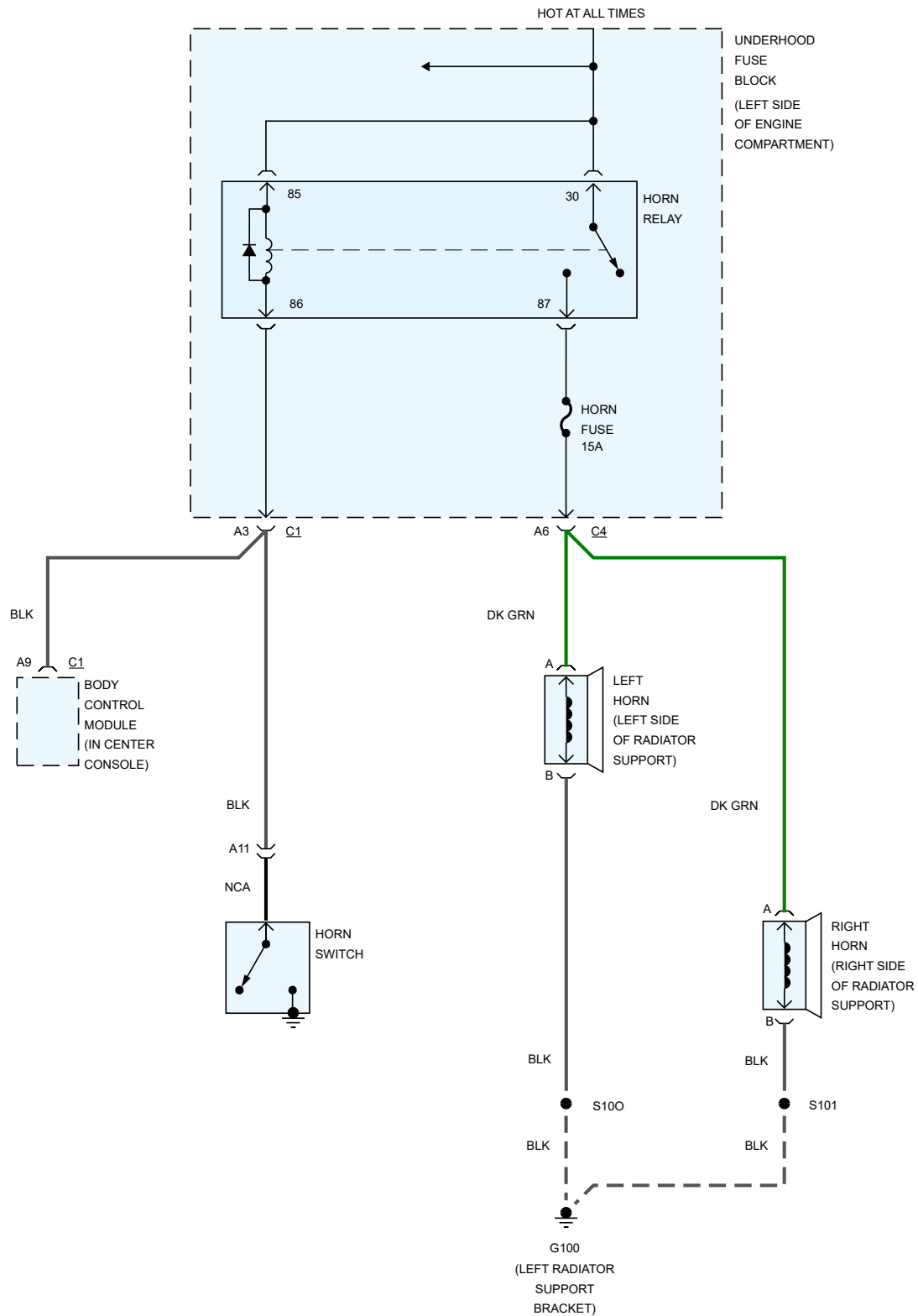
DISTRIBUCIÓN DE ENERGÍA



DISTRIBUCIÓN DE ENERGÍA



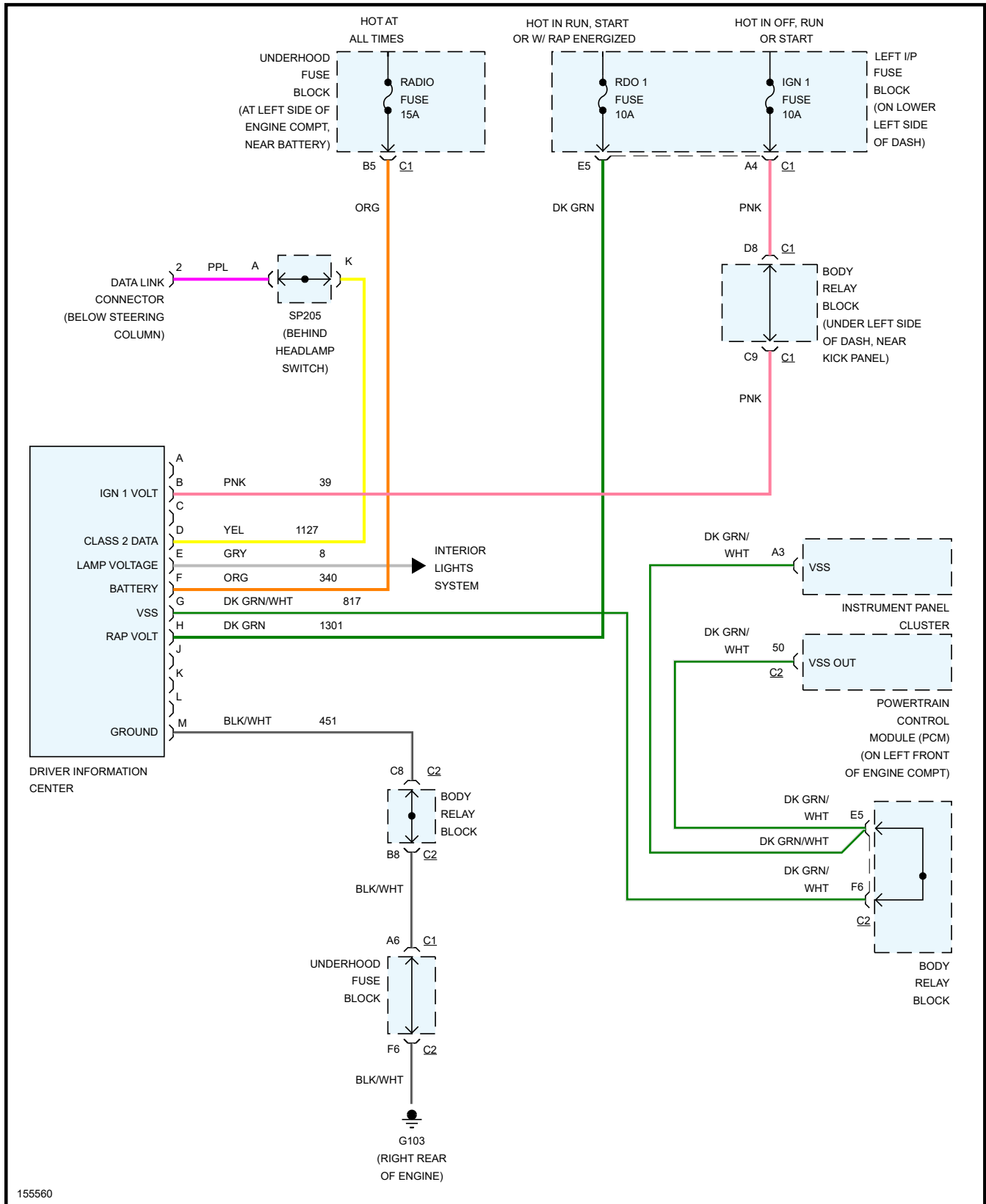
2002 CHEVROLET C TAHOE 2WD V8-4.8L BOCINA



156570

2002 CHEVROLET C TAHOE 2WD V8-4.8L

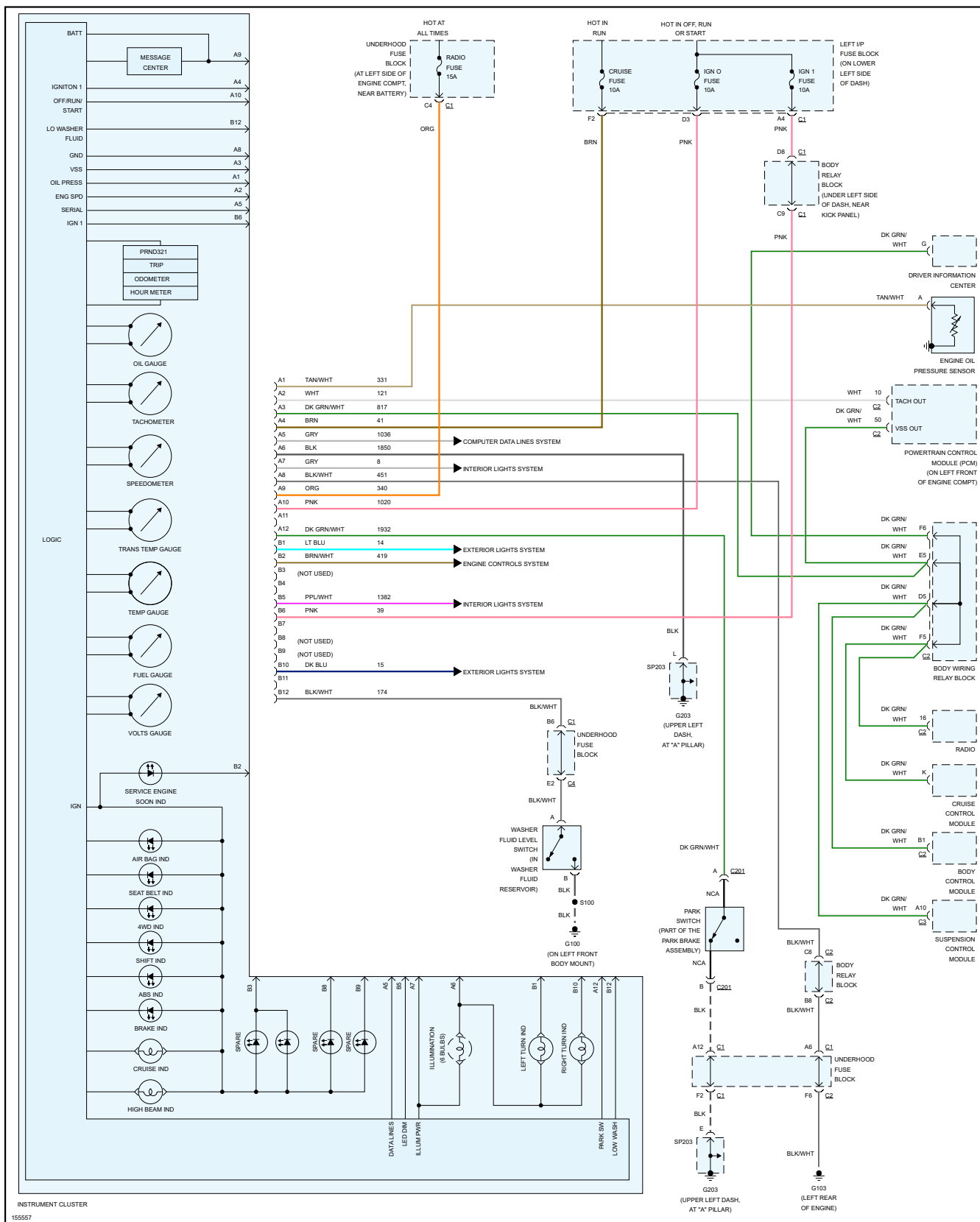
TABLERO DE INSTRUMENTOS - CENTRO DE INFORMACIÓN AL CONDUCTOR



155560

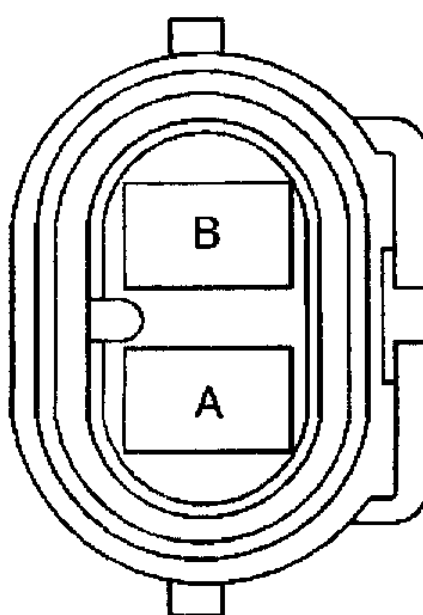
2002 CHEVROLET C TAHOE 2WD V8-4.8L

CUADRO DE INSTRUMENTOS - CIRCUITO DEL CUADRO DE INSTRUMENTOS



2002 CHEVROLET C TAHOE 2WD V8-4.8L MOTOR DE CONTROL DEL ACTUADOR DEL ACELERADOR (TAC)

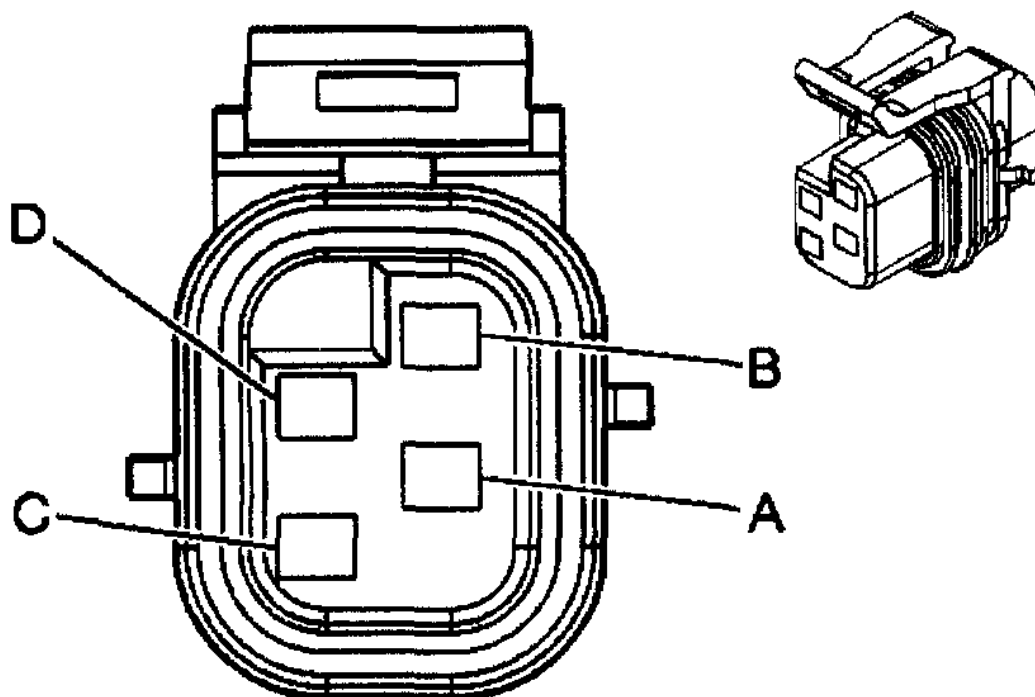
Throttle Actuator Control (TAC) Motor



35444

Connector Part Information		• 12077900 • 2-Way F Metri-Pack Series 280 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	BRN	582	TAC Motor Control – 2
B	YEL	581	TAC Motor Control – 1

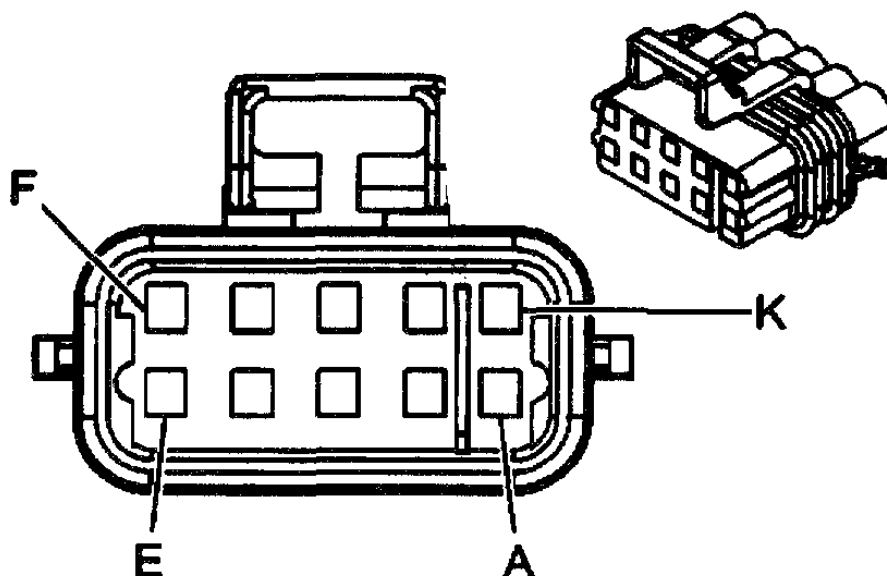
2002 CHEVROLET C TAHOE 2WD V8-4.8L CONECTOR DEL INTERRUPTOR DE RANGO DE TRANSMISIÓN



Connector Part Information		• 12191757 • Asm Conn 4F M/P 150 (NAT)	
Pin	Wire Color	Circuit No.	Function
A	BLK/WHT	771	TR Switch Signal A
B	GRY	773	TR Switch Signal C
C	WHT	776	TR Switch Signal P
D	YEL	772	TR Switch Signal B

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE POSICIÓN DEL PEDAL DEL ACELERADOR (APP)

Accelerator Pedal Position (APP) Sensor

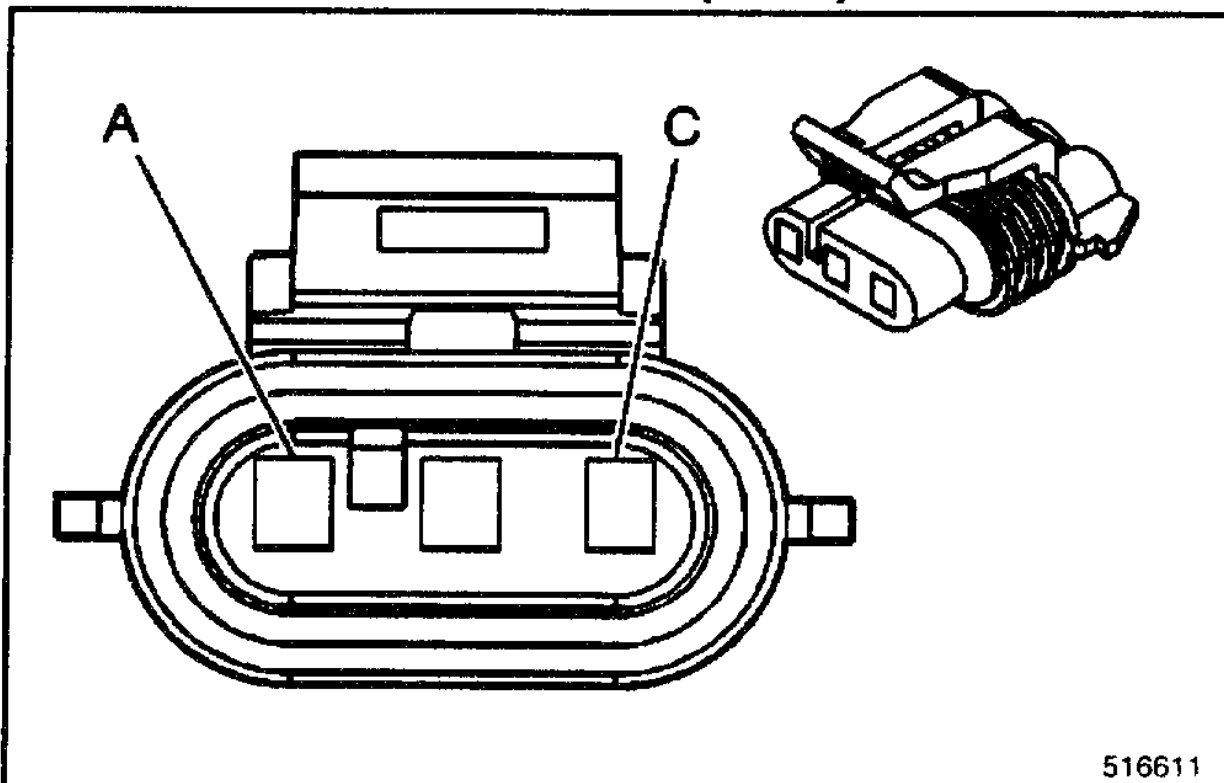


366097

Connector Part Information		• 5318071 • 0-Way F Metri-Pack 50 Series (GRY)	
Pin	Wire Color	Circuit No.	Function
A	GRY	1273	Low Reference
B	PPL	1272	Low Reference
C	LT BLU	1162	APP Sensor 2 Signal
D	TAN	1274	5 Volt Reference
E	BRN	971	Low Reference
F	DK BLU	1131	APP Sensor 1 Signal
G	WHT/BLK	1134	5 Volt Reference
H	—	—	Not Used
J	YEL/BLK	975	5 Volt Reference
K	DK GRN	1133	APP Sensor 3 Signal

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE POSICIÓN DEL ÁRBOL DE LEVAS (CMP)

Camshaft Position (CMP) Sensor

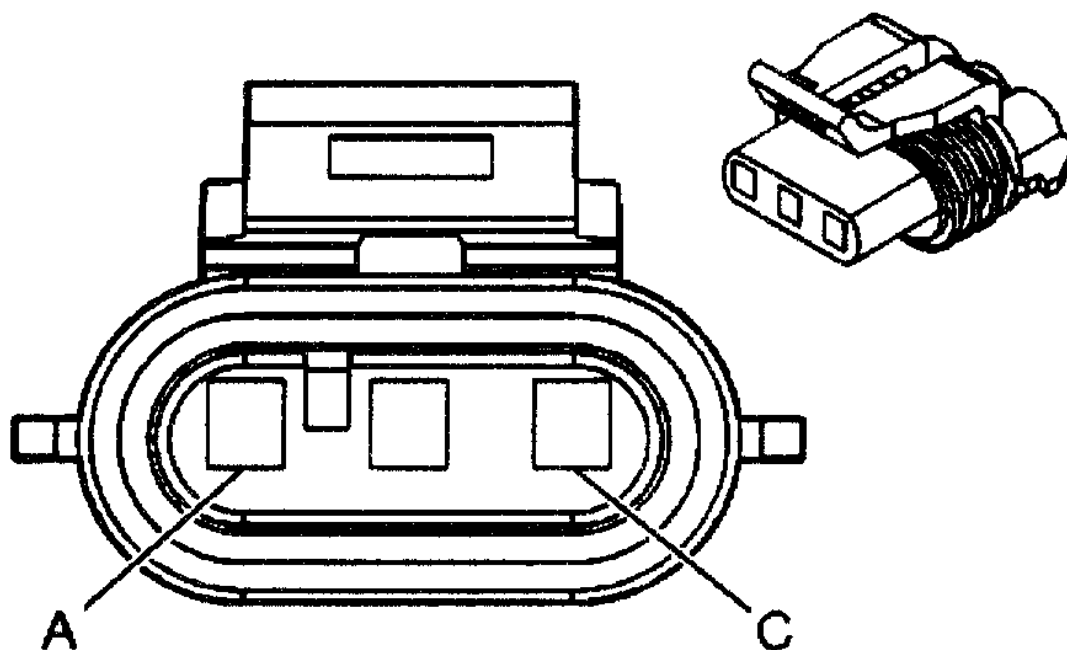


516611

Connector Part Information		• 2059595 • 3-Way F Metri-pack • 50 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	BRN/WHT	633	CMP Sensor Signal
B	PNK/BLK	632	Low Reference
C	RED	631	12 Volt Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE POSICIÓN DEL CIGÜEÑAL (CKP)

Crankshaft Position (CKP) Sensor

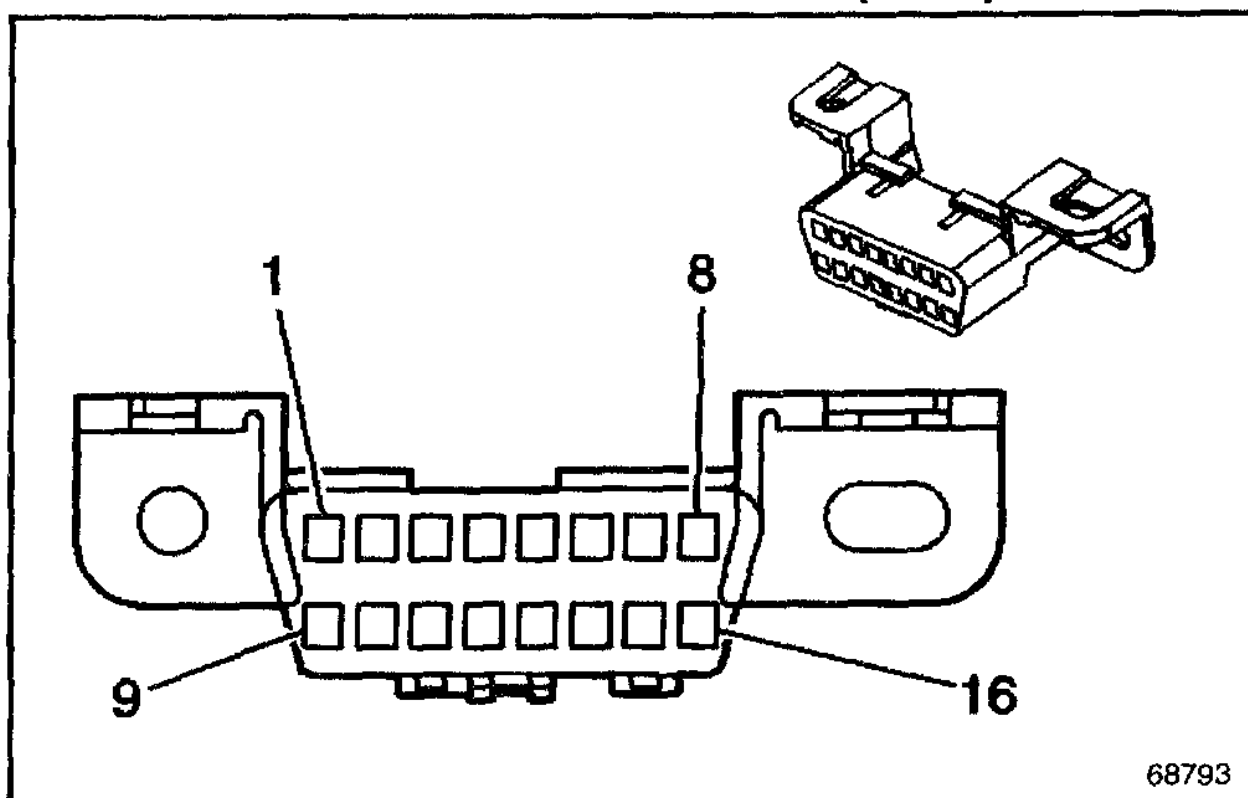


366117

Connector Part Information		• 15324165 • 3-Way F Metri-pack 150 Series (NAT)	
Pin	Wire Color	Circuit No.	Function
A	DK BLU/ WHT	1869	CKP Sensor Signal
B	YEL/BLK	1868	Low Reference
C	LT GRN	1867	12 Volt Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L CONECTOR DE ENLACE DE DATOS (DLC)

Data Link Connector (DLC)



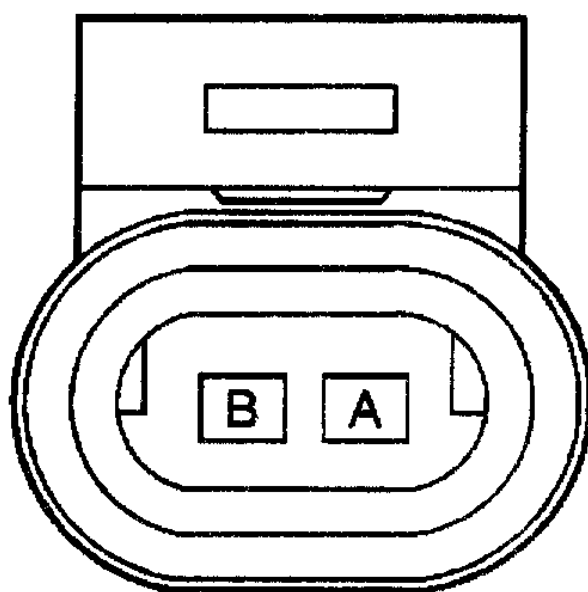
68793

Connector Part Information		• 12110250 • 16-Way F Metri-Pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
1	—	—	Not Used
2	PPL	1132	DLC Class 2 Serial Data
3	—	—	Not Used
4	BLK	1850	Ground
5	BLK/WHT	451	Ground
6-15	—	—	Not Used
16	ORN	640	Battery Positive Voltage

2002 CHEVROLET C TAHOE 2WD V8-4.8L

SENSOR DE TEMPERATURA DEL REFRIGERANTE DEL MOTOR (ECT)

Engine Coolant Temperature (ECT) Sensor

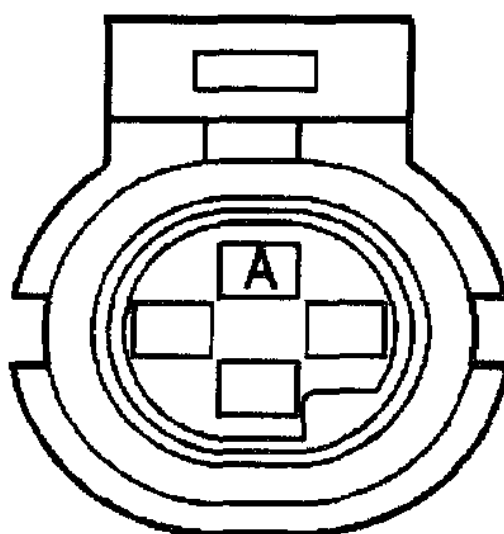


232831

Connector Part Information		• 12162195 • 2-Way F Metri-pack 150.2 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	GRY	720	Low Reference
B	YEL	410	ECT Sensor Signal

2002 CHEVROLET C TAHOE 2WD V8-4.8L INTERRUPTOR DE PRESIÓN DE ACEITE DEL MOTOR (EOP)

Engine Oil Pressure (EOP) Switch

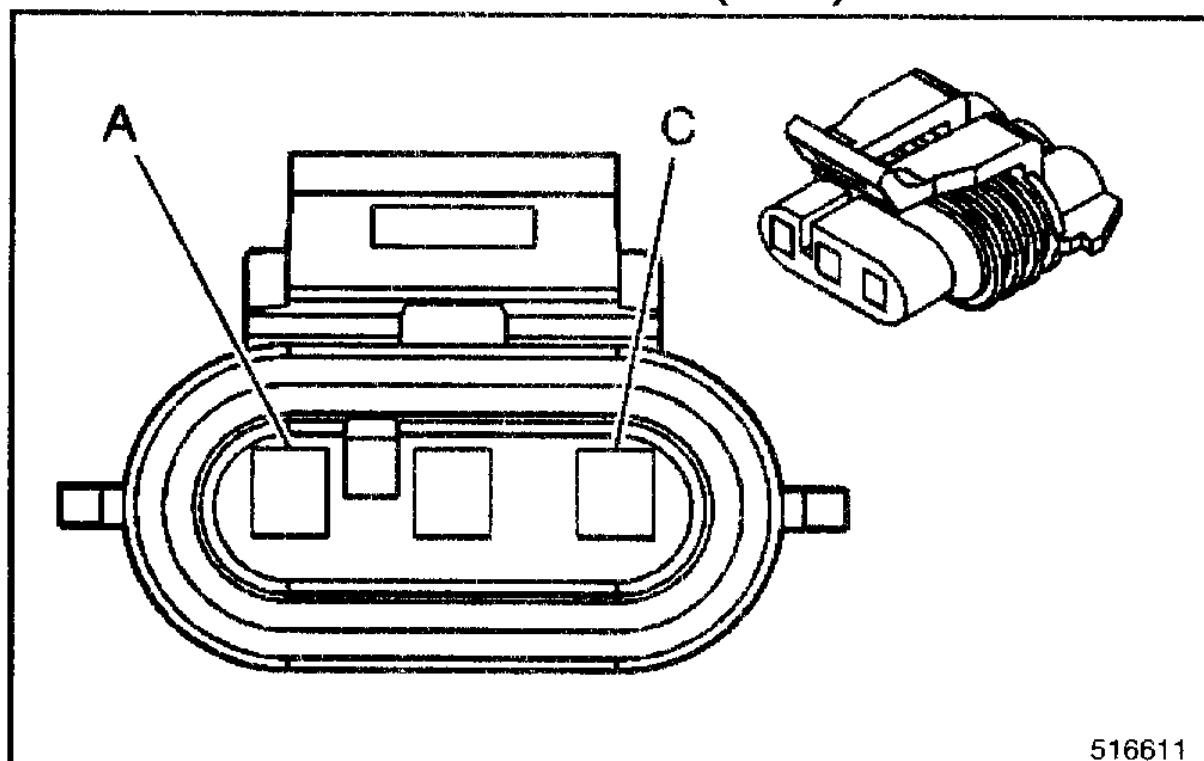


236480

Connector Part Information		• 12065299 • 1-Way F Metri-Pack 150 Series (LT GRY)	
Pin	Wire Color	Circuit No.	Function
A	TAN/WHT	331	Oil Pressure Sensor Signal

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE PRESIÓN DEL TANQUE DE COMBUSTIBLE (FTP)

Fuel Tank Pressure (FTP) Sensor

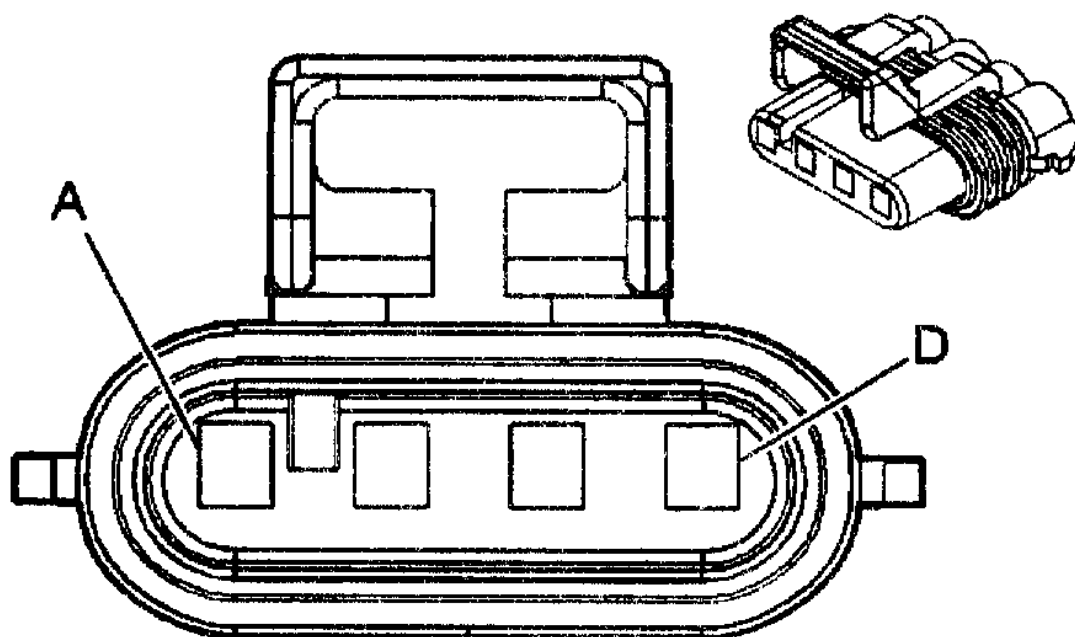


516611

Connector Part Information		• 12059595 • 3-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	BLK	470	Low Reference
B	DK GRN	890	Fuel Tank Pressure Sensor Signal
C	GRY	474	5 Volt Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 1 SENSOR 1 (DELPHI)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 1 (Delphi)



684854

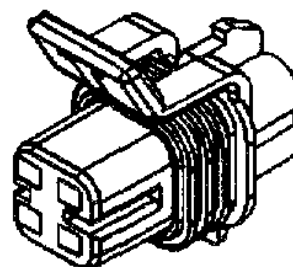
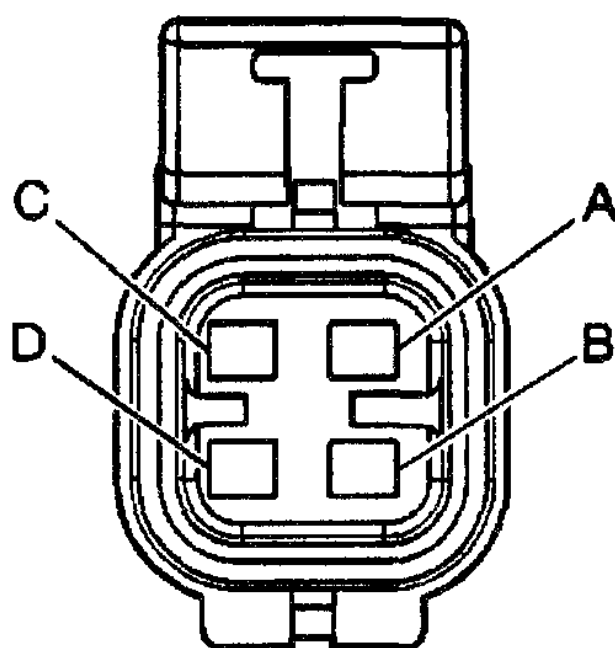
Connector Part Information

- 12162144
- 4-Way F Metri-pack 150 Series (BLK)

Pin	Wire Color	Circuit No.	Function
A	TAN/WHT	1653	HO2S Low Signal - Bank 1 Sensor 1
B	PPL/WHT	1665	HO2S High Signal - Bank 1 Sensor 1
C	BLK	550	Ground
D	PNK	539	Ignition 1 Voltage

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 1 SENSOR 1 (DENSO)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 1 (Denso)



474210

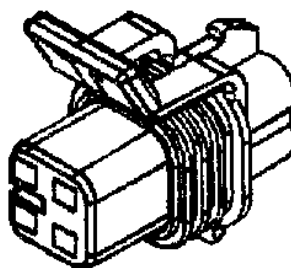
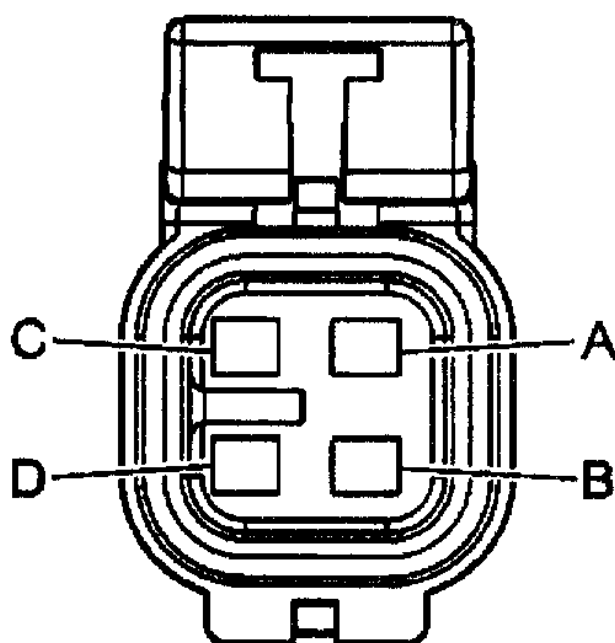
Connector Part Information

- 12176897
- 4-Way F Metri-pack 150 Series (BLK)

Pin	Wire Color	Circuit No.	Function
A	TAN	413	HO2S Low Signal
B	PPL/WHT	1665	HO2S High Signal - Bank 1 Sensor 1
C	PNK	539	HO2S High Signal - Bank 2 Sensor 1
D	BLK	550	Ground

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 1 SENSOR 2 (DELPHI)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 2 (Delphi)



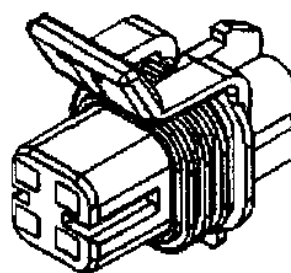
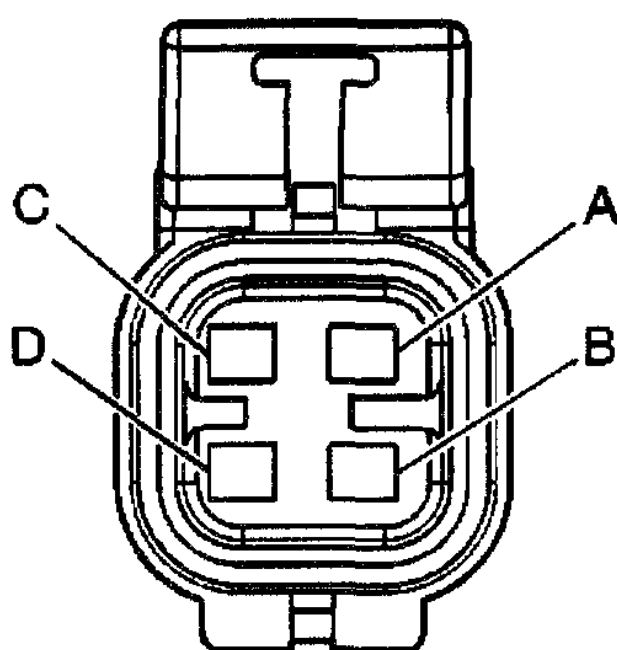
518981

Connector Part Information		• 12160482 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN/WHT	1669	HO2S Low Signal - Bank 1 Sensor 2
B	PPL/WHT	1668	HO2S High Signal - Bank 1 Sensor 2
C	BLK	550	Ground
D	PNK	1539	Ignition 1 Voltage

2002 CHEVROLET C TAHOE 2WD V8-4.8L

SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 1 SENSOR 2 (DENSO)

Heated Oxygen Sensor (HO2S) Bank 1 Sensor 2 (Denso)

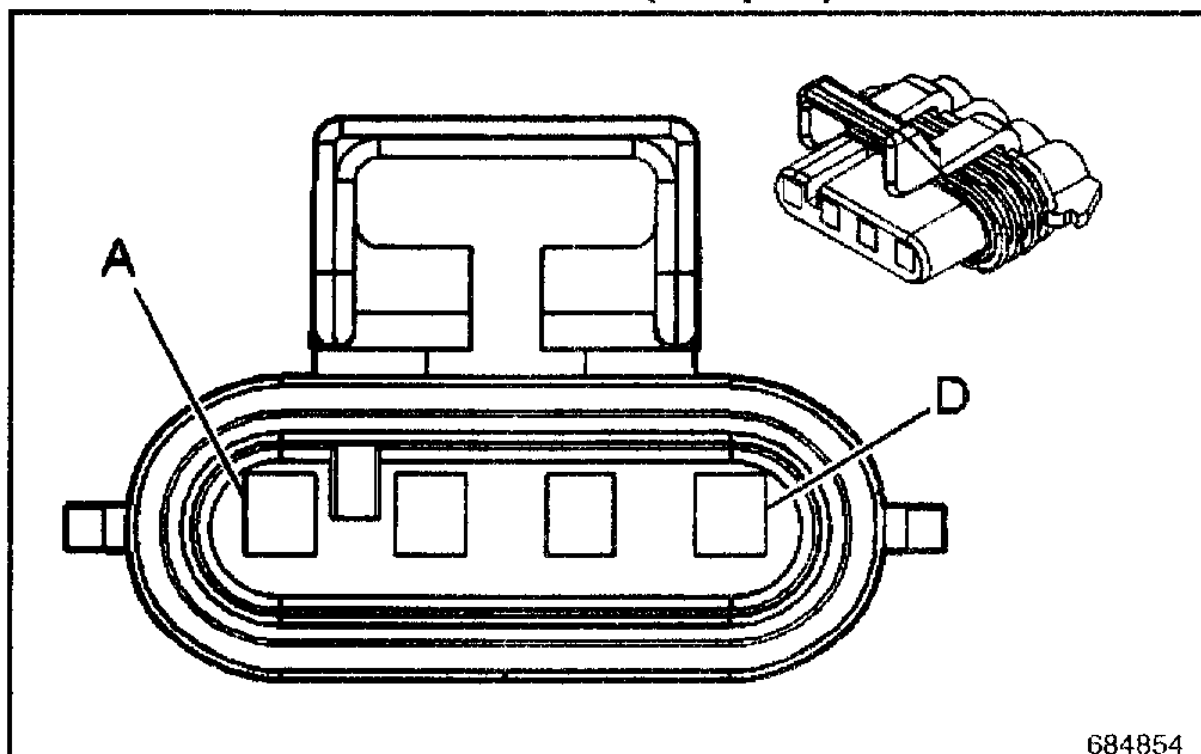


474210

Connector Part Information		• 12176897 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN	413	HO2S Low Signal
B	PPL/WHT	1668	HO2S High Signal–Bank 1 Sensor 2
C	PNK	1539	Ignition 1 Voltage
D	BLK	550	Ground

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 2 SENSOR 1 (DELPHI)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 1 (Delphi)

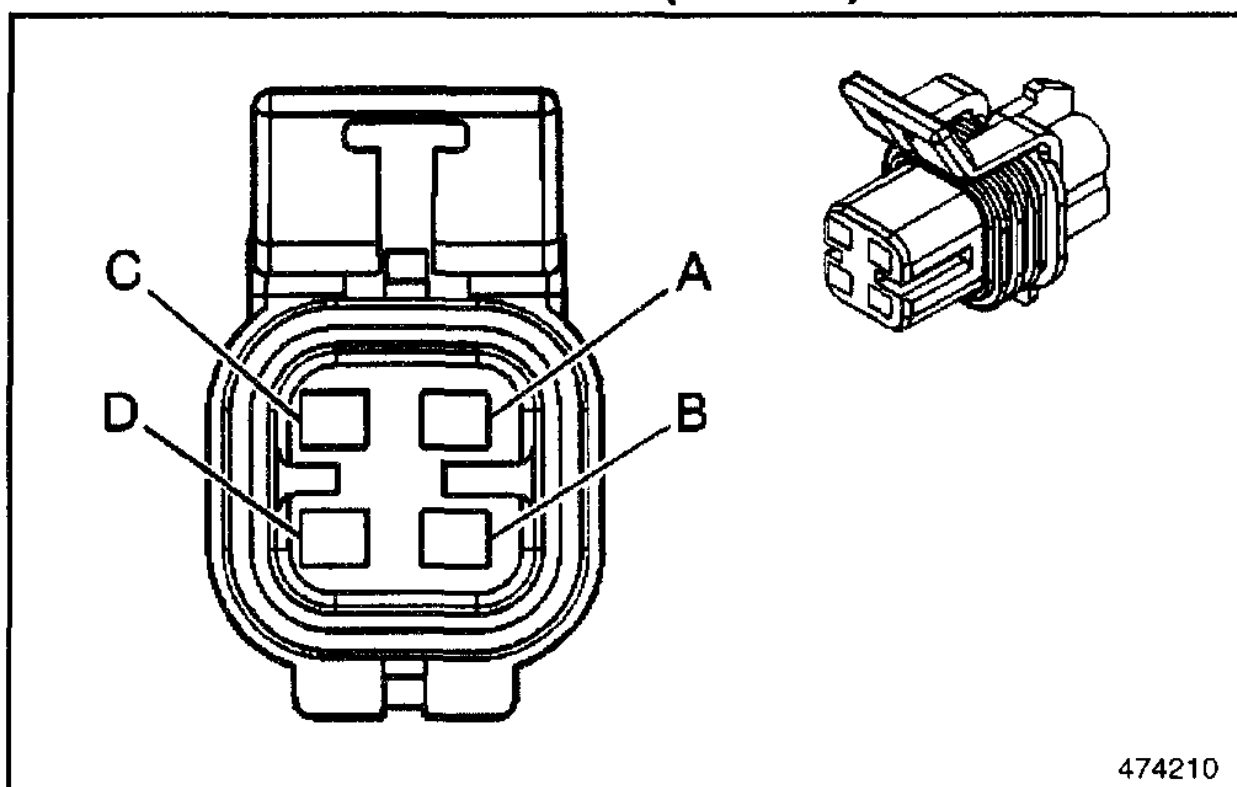


684854

Connector Part Information		• 12162144 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN	1667	HO2S Low Signal - Bank 2 Sensor 1
B	PPL	1666	HO2S High Signal - Bank 2 Sensor 1
C	BLK	550	Ground
D	PNK	539	HO2S High Signal - Bank 2 Sensor 1

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 2 SENSOR 1 (DENSO)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 1 (Denso)

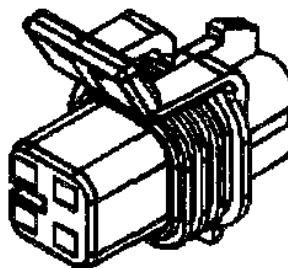
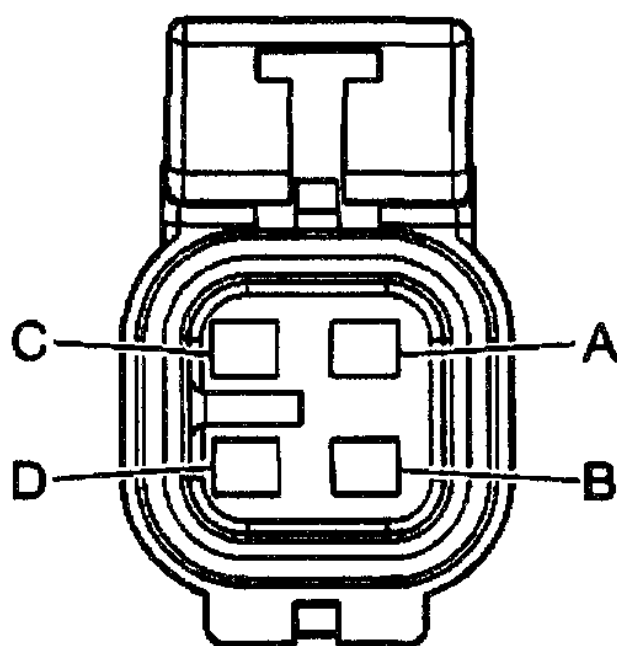


474210

Connector Part Information		• 12176897 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN	413	HO2S Low Signal
B	PPL	1666	HO2S High Signal - Bank 2 Sensor 1
C	PNK	539	HO2S High Signal - Bank 2 Sensor 1
D	BLK	550	Ground

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 2 SENSOR 2 (DELPHI)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 2 (Delphi)

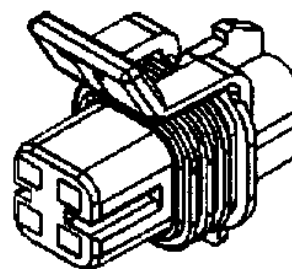
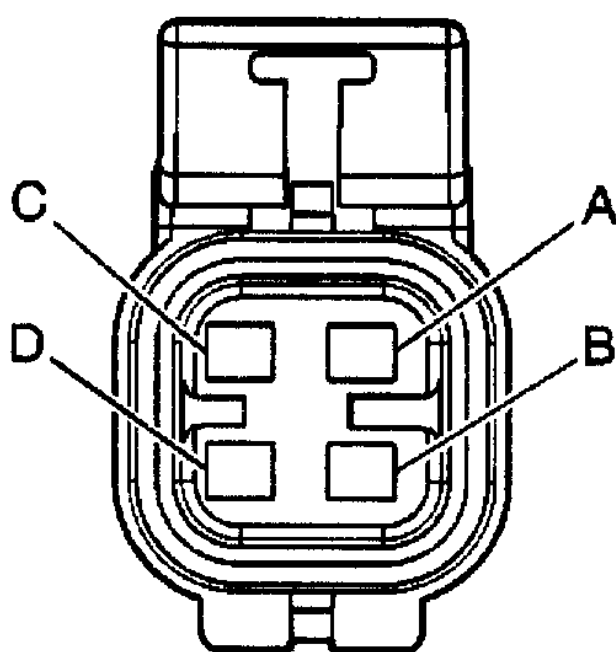


518981

Connector Part Information		• 12160482 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN	1671	HO2S Low Signal - Bank 2 Sensor 2
B	PPL	1670	HO2S High Signal - Bank 2 Sensor 2
C	BLK	550	Ground
D	PNK	1539	Ignition 1 Voltage

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE OXÍGENO CALENTADO (HO2S) BANCO 2 SENSOR 2 (DENSO)

Heated Oxygen Sensor (HO2S) Bank 2 Sensor 2 (Denso)



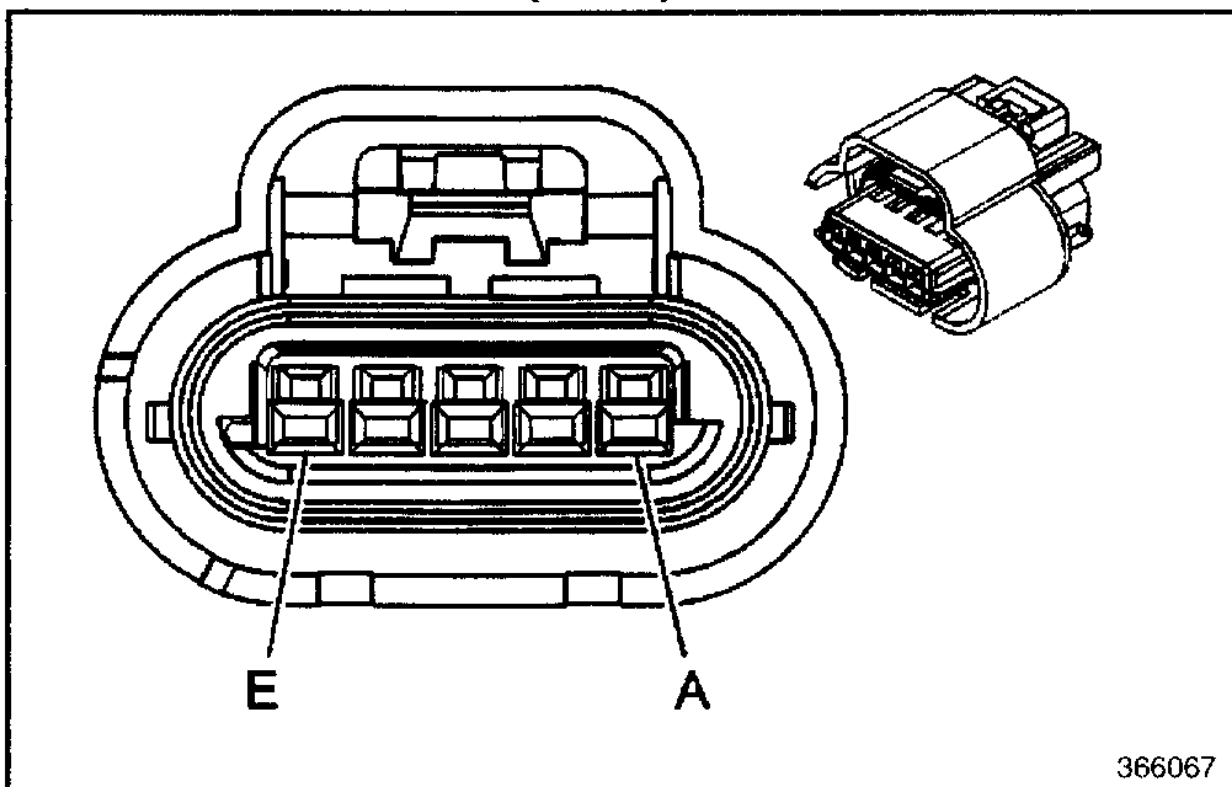
474210

Connector Part Information		• 12176897 • 4-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	TAN	413	HO2S Low Signal
B	PPL	1670	HO2S High Signal - Bank 2 Sensor 2
C	PNK	1539	Ignition 1 Voltage
D	BLK	550	Ground

2002 CHEVROLET C TAHOE 2WD V8-4.8L

SENSOR DE FLUJO MASA DE AIRE (MAF) DE TEMPERATURA DEL AIRE DE ADMISIÓN (IAT)

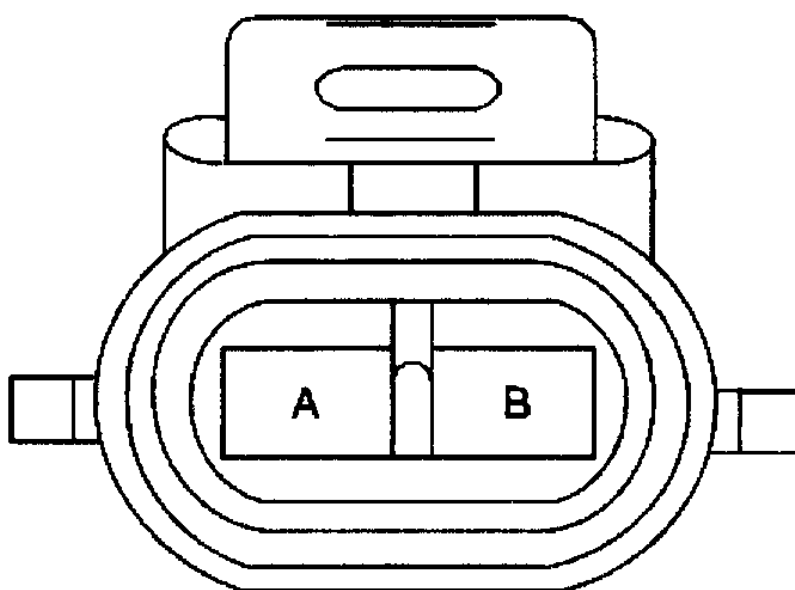
Intake Air Temperature (IAT)/Mass Air Flow (MAF) Sensor



Connector Part Information		• 15305555 • 5-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	BLK	552	Low Reference
B	TAN	472	IAT Sensor Signal
C	BLK/WHT	451	Ground
D	PNK	239	Ignition 1 Voltage
E	YEL	492	MAF Sensor Signal

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR KNOCK (KS)

Knock Sensor (KS)

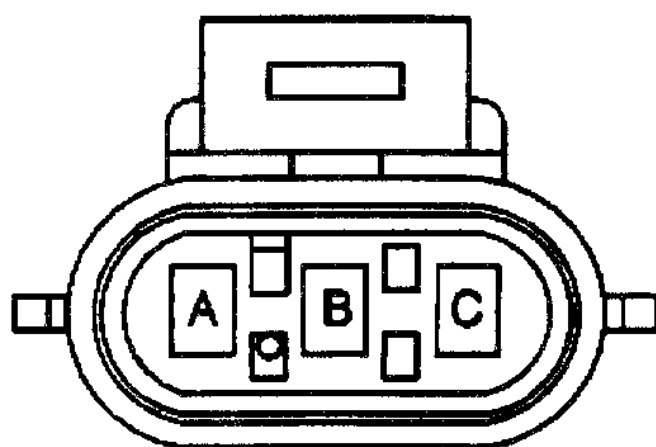


35437

Connector Part Information		• 12052641 • 2-Way F Metri-pack 150 Series (BLK)	
Pin	Wire Color	Circuit No.	Function
A	DK BLU	496	Knock Sensor 1 Signal
B	LT BLU	1876	Knock Sensor 2 Signal

2002 CHEVROLET C TAHOE 2WD V8-4.8L SENSOR DE PRESIÓN ABSOLUTA (MAP) DEL COLECTOR

Manifold Absolute Pressure (MAP) Sensor

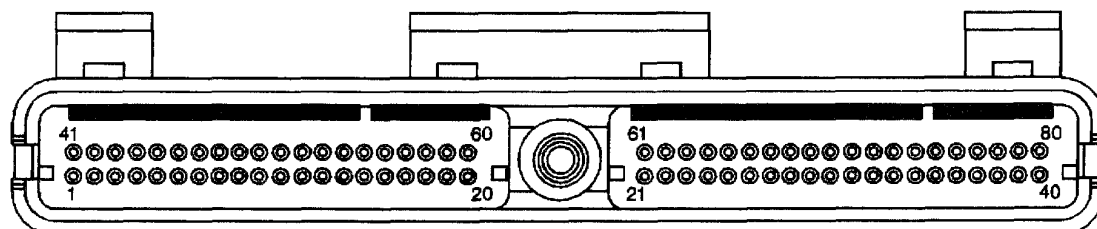


68740

Connector Part Information		• 12129946 • 3-Way F Metri-pack 150 Series (MD GRY)	
Pin	Wire Color	Circuit No.	Function
A	ORN/BLK	469	Low Reference
B	LT GRN	432	MAP Sensor Signal
C	GRY	597	5 Volt Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C1 (AZUL)

Powertrain Control Module (PCM) C1

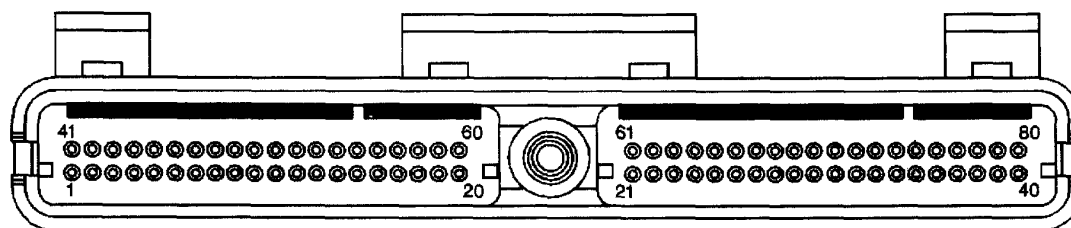


23346

Connector Part Information		• PCM Connector C1 Assembly 12191489 • TPA (BLU) 12176408 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
1	BLK/WHT	451	Ground
2	LT GRN	1867	12 Volt Reference
3	PNK/BLK	1746	Fuel Injector 3 Control
4	LT GRN/BLK	1745	Fuel Injector 2 Control
5-10	—	—	Not Used
11	LT BLU	1876	Knock Sensor 2 Signal
12	DK BLU/ WHT	1869	CKP Sensor Signal
13	ORN/BLK	463	Requested Torque Signal - w/Electronic Traction Control
14	ORN/BLK	1061	UART Serial Data - w/Electronic Throttle Control
15	DK BLU/ WHT	774	UART Serial Data - w/Electronic Throttle Control
16	—	—	Not Used
17	DK BLU	1225	Transmission Fluid Pressure Switch Signal B
18	RED	1226	Transmission Fluid Pressure Switch Signal C
19	PNK	439	Ignition 1 Voltage
20	ORN	440	Battery Positive Voltage
21	YEL/BLK	1868	Low Reference
22	—	—	Not Used
23	PPL	719	Low Reference
24	—	—	Not Used
25	TAN	1671	HO2S Low Signal - Bank 2 Sensor 2 (All w/Delphi HO2S)
25	TAN	413	HO2S Low Signal - Bank 2 Sensor 2 -All w/Denso HO2S
26	TAN	1667	HO2S Low Signal - Bank 2 Sensor 1 -All w/Delphi HO2S
26	TAN	413	HO2S Low Signal - Bank 2 Sensor 2 -All w/Denso HO2S
27	—	—	Not Used
28	TAN/WHT	1669	HO2S Low Signal - Bank 1 Sensor 2 -All w/Delphi HO2S
28	TAN	413	HO2S Low Signal - Bank 2 Sensor 2 -All w/Denso HO2S

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C1 (AZUL)

Powertrain Control Module (PCM) C1

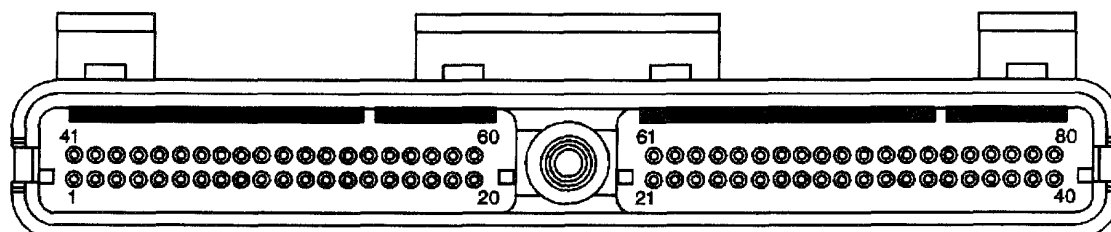


23346

Connector Part Information		• PCM Connector C1 Assembly 12191489 • TPA (BLU) 12176408 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
29	TAN/WHT	1653	HO2S Low Signal - Bank 1 Sensor 1 –All w/Delphi HO2S
29	TAN	413	HO2S Low Signal - Bank 2 Sensor 2 –All w/Denso HO2S
30	LT GRN	1478	Coolant Level Switch Signal
31	—	—	Not Used
32	BLK/WHT	771	Transmission Range Switch Signal A
33	PPL	420	TCC Brake Switch Signal
34	WHT	776	Transmission Range Switch Signal P
35	—	—	Not Used
36	BLK	1744	Fuel Injector 1 Control
37	YEL/BLK	846	Fuel Injector 6 Control
38	PNK/WHT	1101	Damping Lift/Dive Signal
39	—	—	Not Used
40	BLK/WHT	451	Ground
41	BLK	407	Low Reference
41	GRY	720	Low Reference –w/Denso HO2S
42	—	—	Not Used
43	RED/BLK	877	Fuel Injector 7 Control
44	LT BLU/BLK	844	Fuel Injector 4 Control
45	GRY	474	5 Volt Reference
46	GRY	416	5 Volt Reference
47	GRY	597	5 Volt Reference
48	GRY	596	5 Volt Reference
49-50	—	—	Not Used
51	DK BLU	496	Knock Sensor 1 Signal
52	—	—	Not Used
53	BLK	470	Low Reference
54	BLK	452	Low Reference
55	BRN	1456	EGR Valve Position Signal
56	—	—	Not Used

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C1 (AZUL)

Powertrain Control Module (PCM) C1

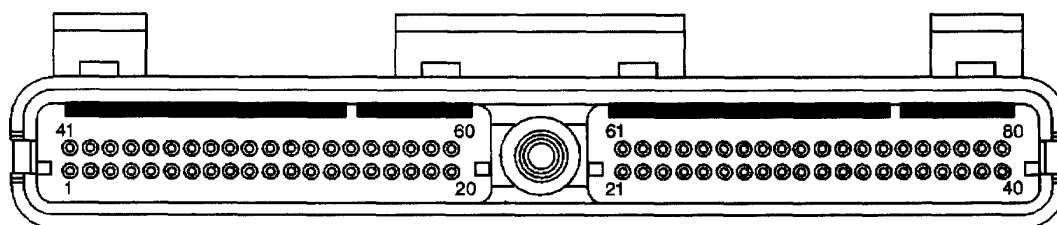


23346

Connector Part Information		• PCM Connector C1 Assembly 12191489 • TPA (BLU) 12176408 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
57	ORN	440	Battery Positive Voltage
58	DK GRN	1049	PCM Class 2 Serial Data
59	YEL	710	Class 2 Serial Data
60	ORN/BLK	469	Low Reference
61	PNK/BLK	632	Low Reference
62	—	—	Not Used
63	GRY	720	Low Reference
63	TAN	413	HO2S Low Signal - Bank 2 Sensor 2 -w/Denso HO2S
64	—	—	Not Used
65	PPL	1670	HO2S High Signal - Bank 2 Sensor 2
66	PPL	1666	HO2S High Signal - Bank 2 Sensor 1
67	—	—	Not Used
68	PPL/WHT	1668	HO2S High Signal - Bank 1 Sensor 2
69	PPL/WHT	1665	HO2S High Signal - Bank 1 Sensor 1
70	BRN	1174	Oil Level Switch Signal
71	—	—	Not Used
72	YEL	772	Transmission Range Switch Signal B
73	BRN/WHT	633	CMP Sensor Signal
74	YEL	410	ECT Sensor Signal
75	PNK	1020	Off/Run/Crank Voltage
76	BLK/WHT	845	Fuel Injector 5 Control
77	DK BLU/ WHT	878	Fuel Injector 8 Control
78	—	—	Not Used
79	WHT	687	3-2 Shift Solenoid Valve Control
80	ORN/BLK	510	Low Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C2

Powertrain Control Module (PCM) C2

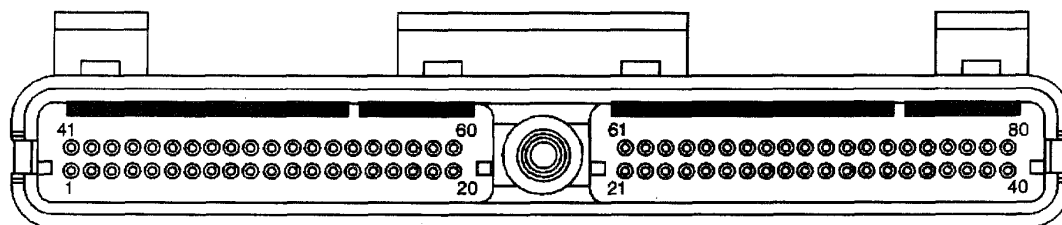


23346

Connector Part Information		• PCM Connector C2 Assembly 12191488 • TPA (RED) 12176410 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
1	BLK/WHT	451	Ground
2	BRN	418	TCC PWM Solenoid Valve Control
3	TAN	1465	Fuel Pump (FP) Relay Control - Secondary
4	—	—	Not Used
5	TAN/BLK	464	Delivered Torque Signal w/Electronic Traction Control
6	RED/BLK	1228	PC Solenoid Valve High Control (Sol. A)
7	RED	1676	EGR Valve Supply Voltage
8	LT BLU/WHT	1229	PC Solenoid Valve Low Control (Sol. A)
9	DK GRN/WHT	465	Fuel Pump Relay Control - Primary
10	WHT	121	Engine Speed Signal
11	DK BLU	604	A/C High Pressure Recirculation Switch Signal
12	—	—	Not Used
13	LT BLU/BLK	396	Cruise Control Engaged Signal
14	—	—	Not Used
15	BRN	25	Charge Indicator Control
16	GRA/BLK	1694	4WD Low Signal
17	DK GRN/WHT	762	A/C Request Signal
18	—	—	Not Used
19	BLK/WHT	1695	Axle Switch Signal - w/NP2
20	LT GRN/BLK	822	VSS Low Signal
21	PPL/WHT	821	VSS High Signal
22-23	—	—	Not Used
24	DK BLU	417	TP Sensor Signal
25	TAN	472	IAT Sensor Signal
26	PPL	2121	IC 1 Control
27	RED	2127	IC 7 Control
28	LT BLU/WHT	2126	IC 6 Control

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C2

Powertrain Control Module (PCM) C2

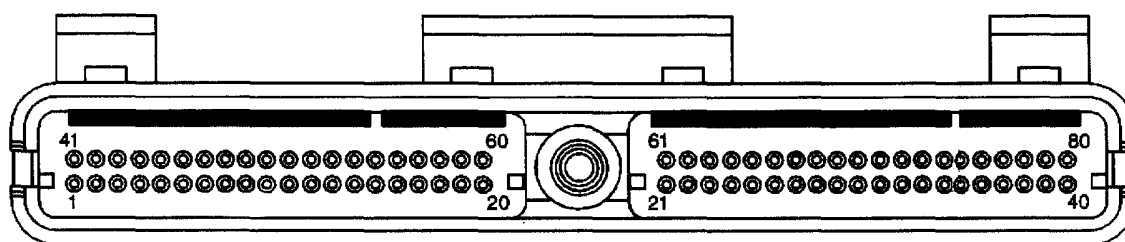


23346

Connector Part Information		• PCM Connector C2 Assembly 12191488 • TPA (RED) 12176410 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
29	DK GRN/ WHT	2124	IC 4 Control
30	—	—	Not Used
31	YEL	492	MAF Sensor Signal
32	LT GRN	432	MAP Sensor Signal
33	DK GRN	1614	Recirculation Door Control
34	DK GRN/ WHT	428	EVAP Canister Purge Solenoid Control
35-38	—	—	Not Used
39	RED	631	12 Volt Reference
40	BLK/WHT	451	Ground
41	WHT	257	EGR Solenoid Control
42	TAN/BLK	422	TCC Solenoid Valve Control
43	DK GRN/ WHT	459	A/C Compressor Clutch Relay Control
44	—	—	Not Used
45	WHT	1310	EVAP Canister Vent Solenoid Control
46	BRN/WHT	419	MIL Control
47	YEL/BLK	1223	2-3 Shift Solenoid Valve Control
48	LT GRN	1222	1-2 Shift Solenoid Valve Control
49	YEL/BLK	1827	Vehicle Speed Signal
50	DK GRN/ WHT	817	Vehicle Speed Signal
51	YEL/BLK	1227	TFT Sensor Signal
52	GRY	23	Generator Field Duty Cycle Signal
53	—	—	Not Used
54	PPL	1589	Fuel Level Sensor Signal - Primary
55	DK GRN	603	A/C Low Pressure Switch Signal
56	—	—	Not Used
57	BLK	552	Low Reference

2002 CHEVROLET C TAHOE 2WD V8-4.8L PIN-OUT PCM C2

Powertrain Control Module (PCM) C2



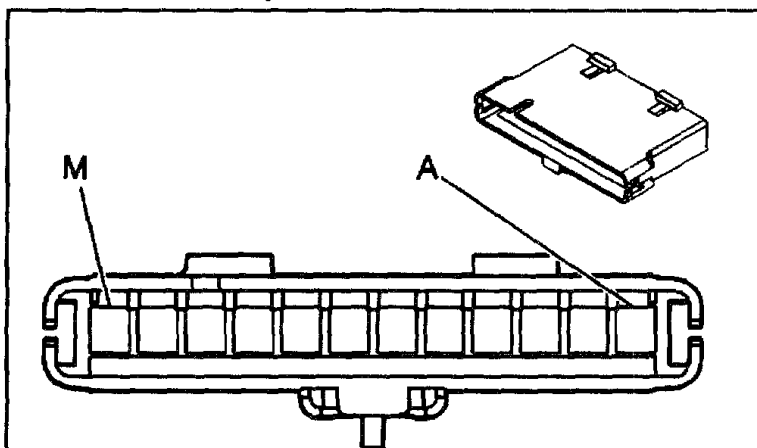
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Connector Part Information		• PCM Connector C2 Assembly 12191488 • TPA (RED) 12176410 • Connector Cover 12191108	
Pin	Wire Color	Circuit No.	Function
58-59	—	—	Not Used
60	BRN	2129	Low Reference
61	BRN/WHT	2130	Low Reference
62	GRY	773	Transmission Range Switch Signal C
63	PNK	1224	Transmission Fluid Pressure Switch Signal A
64	DK GRN	890	Fuel Tank Pressure Sensor Signal
65	—	—	Not Used
66	PPL/WHT	2128	IC 8 Control
67	RED/WHT	2122	IC 2 Control
68	DK GRN	2125	IC 5 Control
69	LT BLU	2123	IC 3 Control
70-72	—	—	Not Used
73	DK BLU	1936	Fuel Level Sensor Signal - Secondary
74 75	—	—	Not Used
76	LT GRN/WHT	1749	IAC Coil B High Control
77	LT GRN/BLK	444	IAC Coil B Low Control
78	LT BLU/BLK	1748	IAC Coil A Low Control
79	LT BLU/WHT	1747	IAC Coil A High Control
80	—	—	Not Used

2002 CHEVROLET C TAHOE 2WD V8-4.8L

PAQUETE DE EMPALME SP205

Splice Pack SP205



338576

Connector Part Information		• 12191216 • 12-Way F Metri-Pack 150 Series (GRY)	
Pin	Wire Color	Circuit No.	Function
A	PPL	1132	DLC Class 2 Serial Data
B	DK GRN	1049	ECM/PCM/VCM Class 2 Serial Data
C	BRN	1046	DDM Class 2 Serial Data
C	DK GRN /WHT	1133	ATC Class 2 Serial Data
D	ORN	1044	Radio Class 2 Serial Data
E	LT BLU	1122	ABS/TCS Class 2 Serial Data
F	DK BLU	1128	SDM Class 2 Serial Data
G	GRY	1036	IPC Class 2 Serial Data
H	DK BLU /WHT	1126	SCM (Suspension) Class 2 Serial Data
J	BRN/WHT	1048	SCM (Seat) Class 2 Serial Data
K	YEL	1127	Trip Computer/Nav Class 2 Serial Data
L	WHT	1038	HVAC Class 2 Serial Data
M	LT GRN	1037	BCM Class 2 Serial Data

2002 CHEVROLET C TAHOE 2WD V8-4.8L

GLOSARIO DE TÉRMINOS

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: TECNÓLOGIAS 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

2002 CHEVROLET C TAHOE 2WD V8-4.8L

GLOSARIO DE TÉRMINOS

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