

1998 FORD EXPLORER 4WD V6-4.0L

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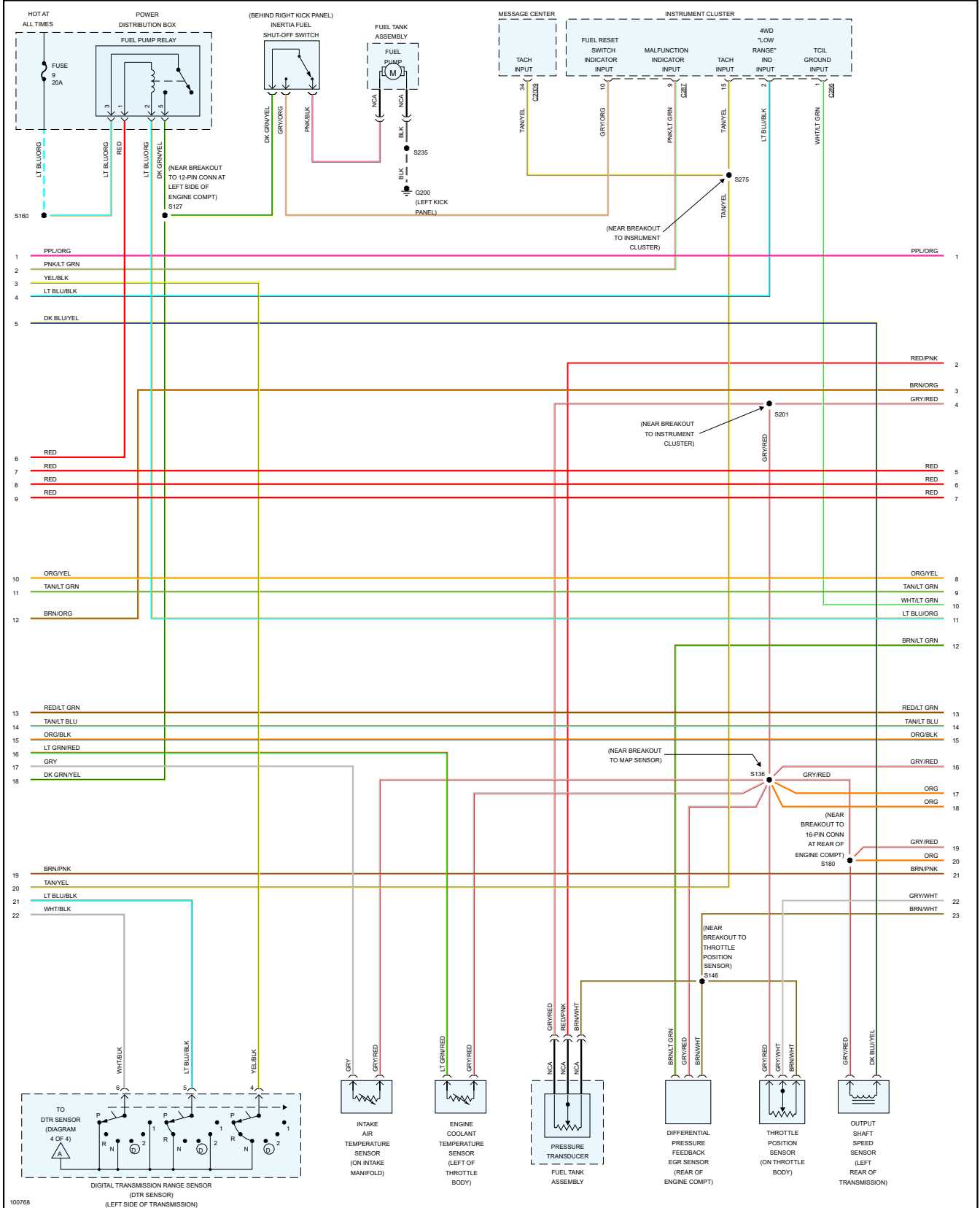
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CONTROLES DEL MOTOR



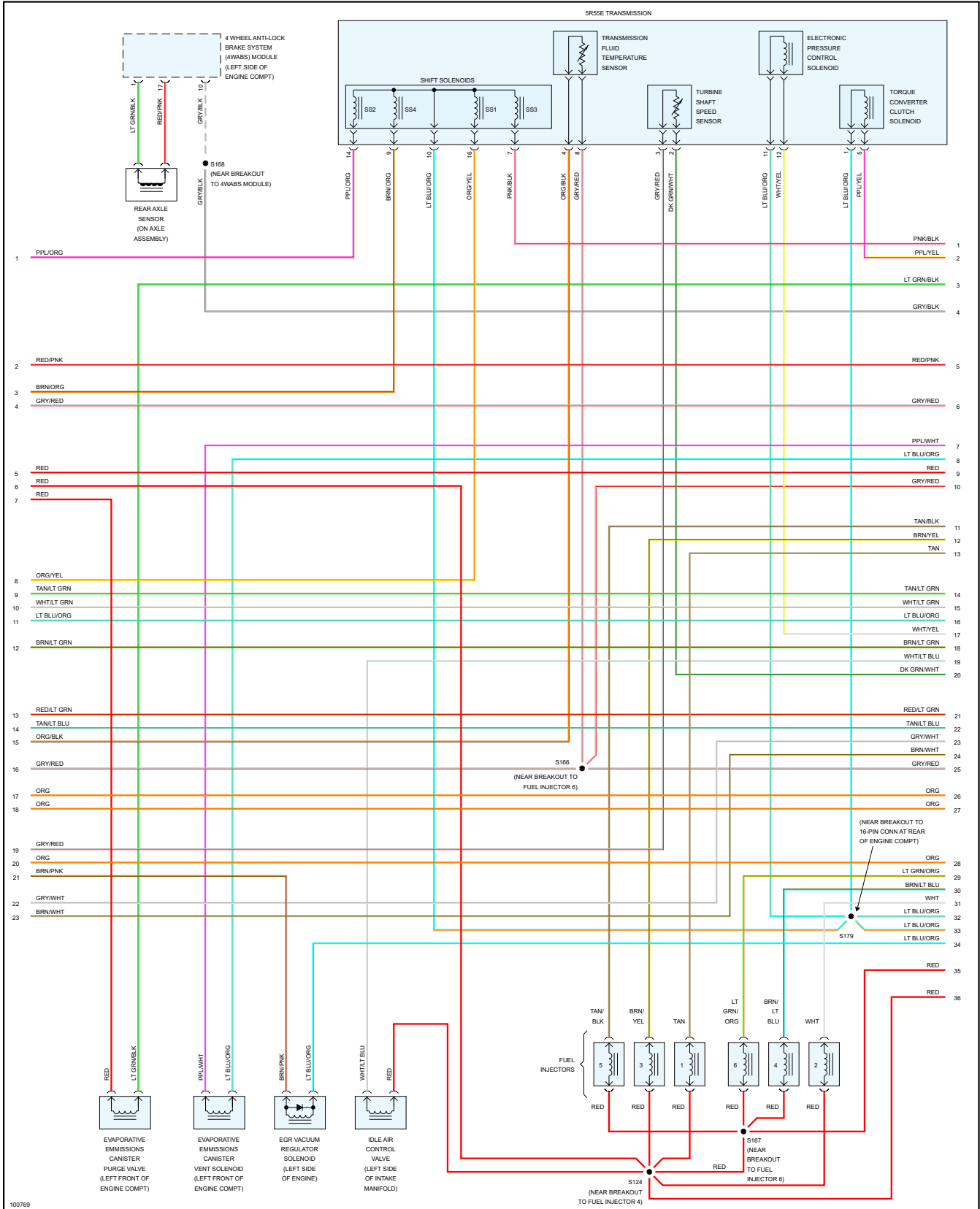
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CONTROLES DEL MOTOR



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CONTROLES DEL MOTOR

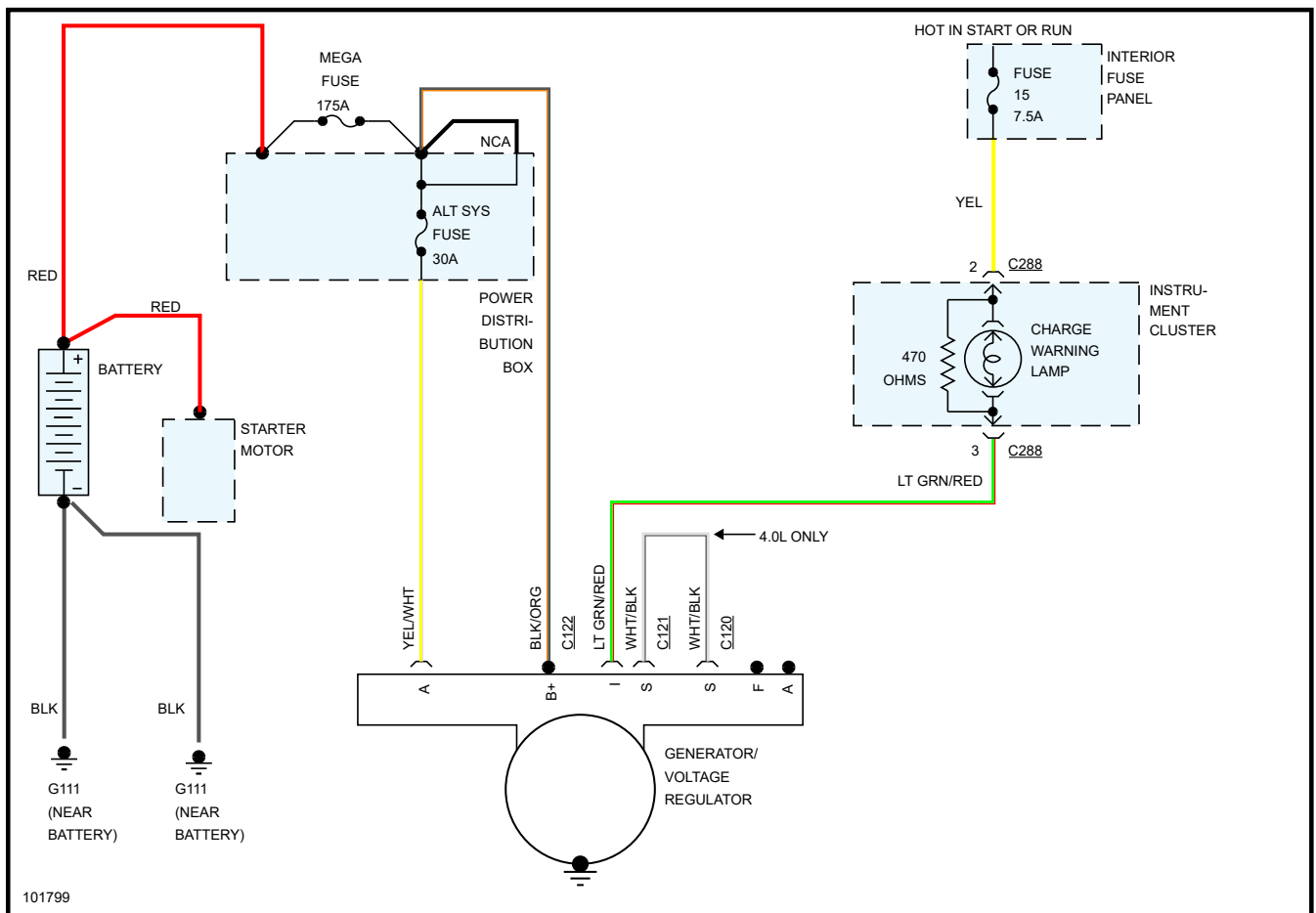


CONTROLES DEL MOTOR

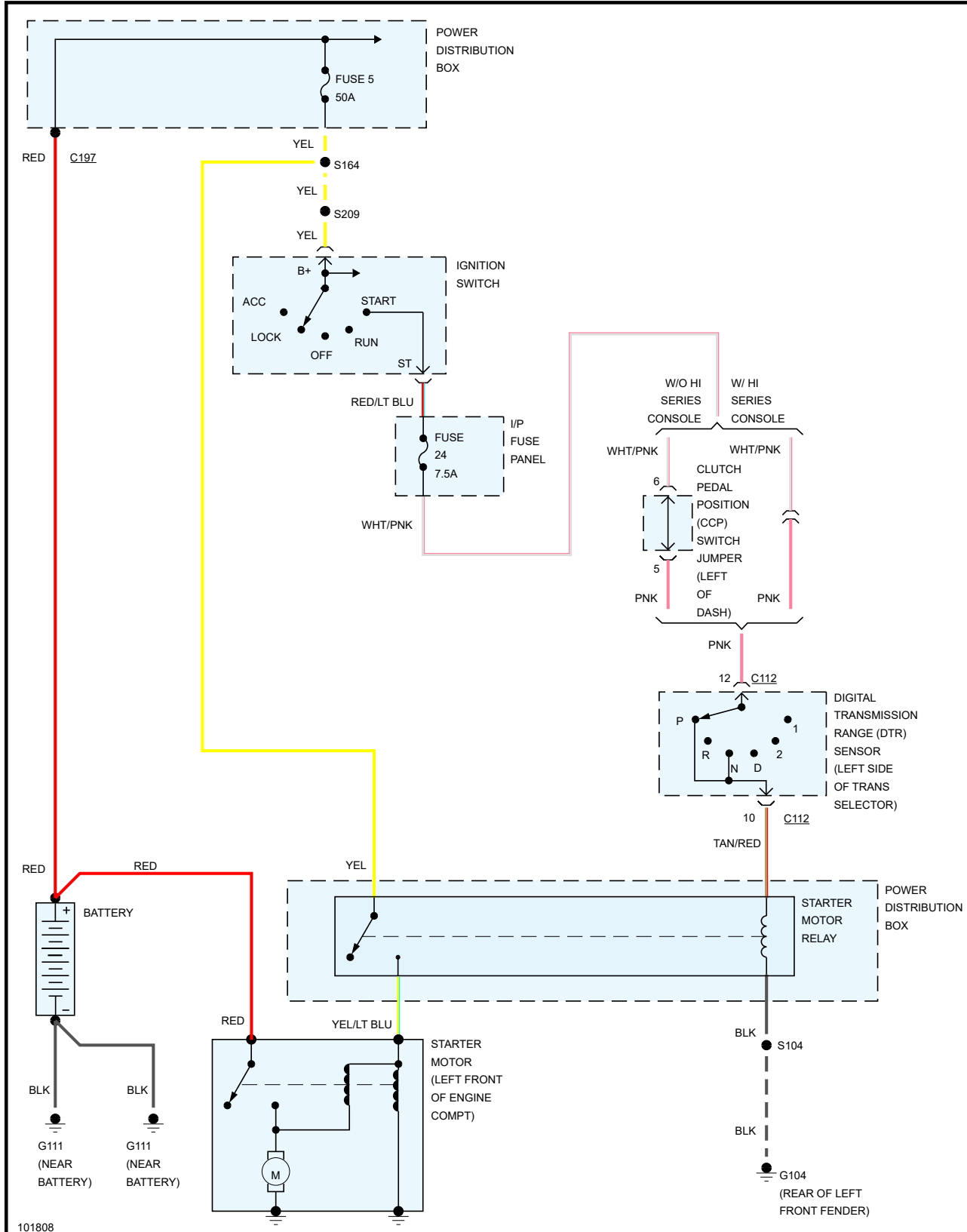


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INICIO DE CARGA - CIRCUITO DE CARGA

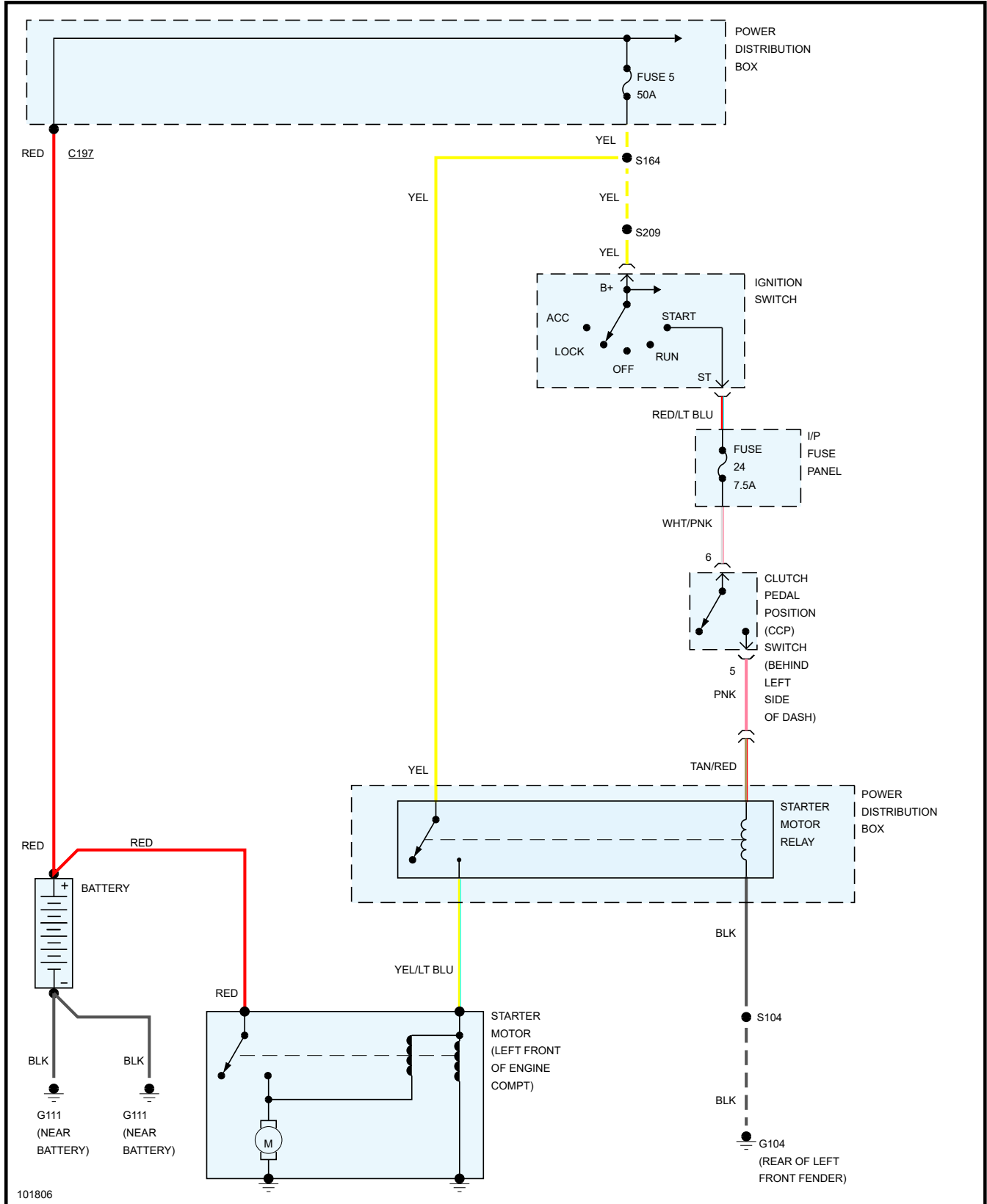


1998 FORD EXPLORER 4WD V6-4.0L ARRANQUE DE CARGA - CIRCUITO DE ARRANQUE (A/T)

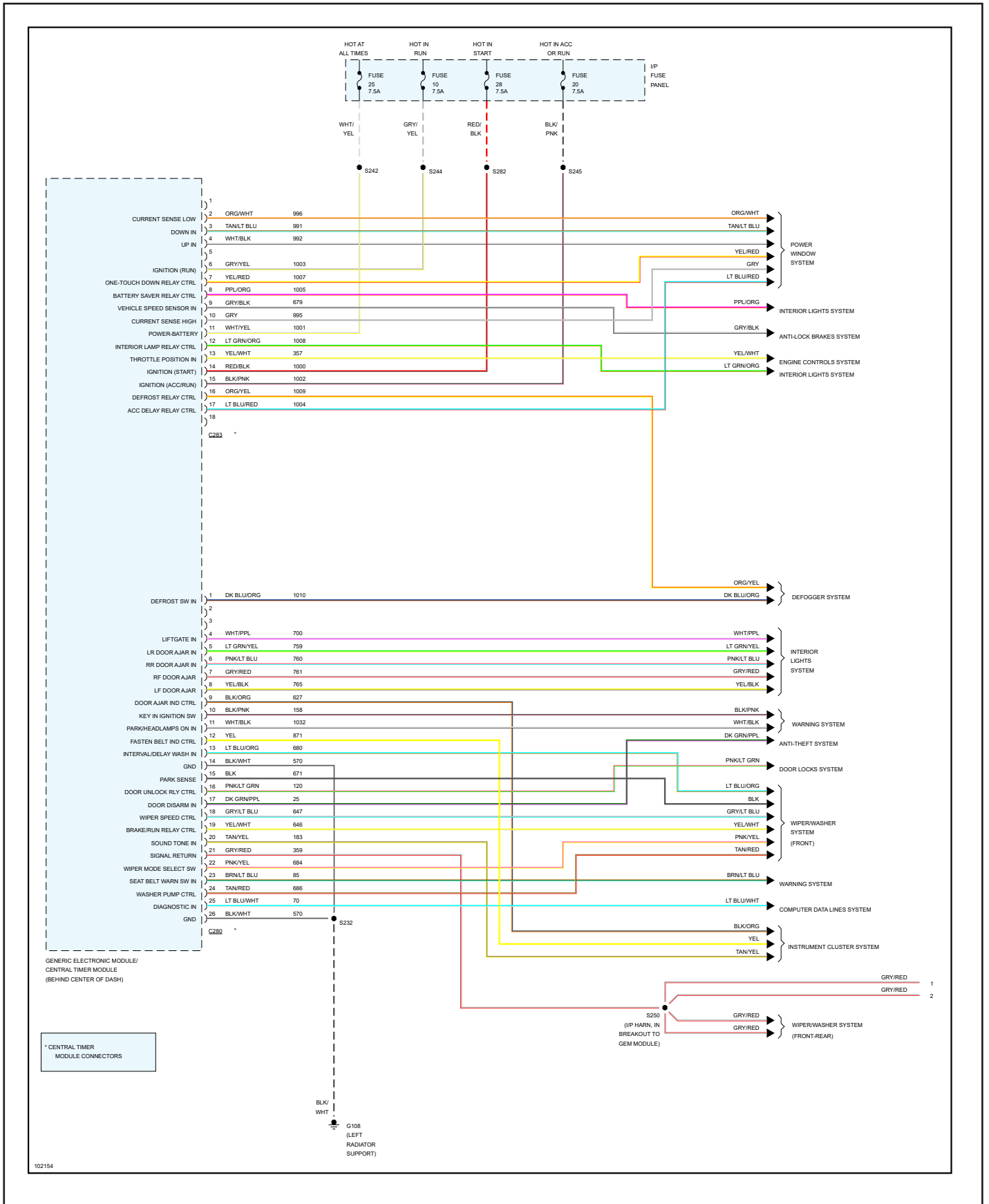


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ARRANQUE DE CARGA - CIRCUITO DE ARRANQUE (M/T)



1998 FORD EXPLORER 4WD V6-4.0L BCM

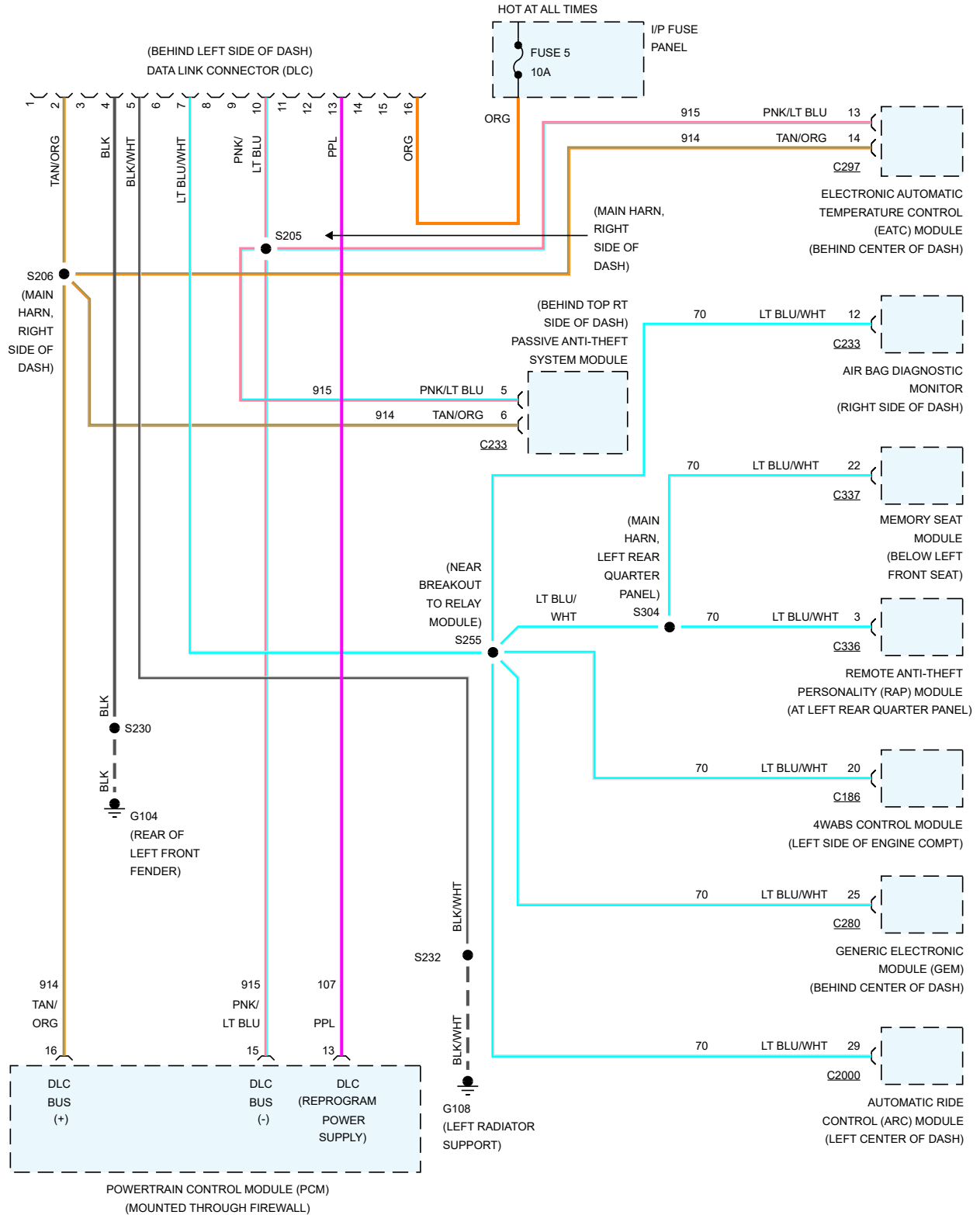


BCM



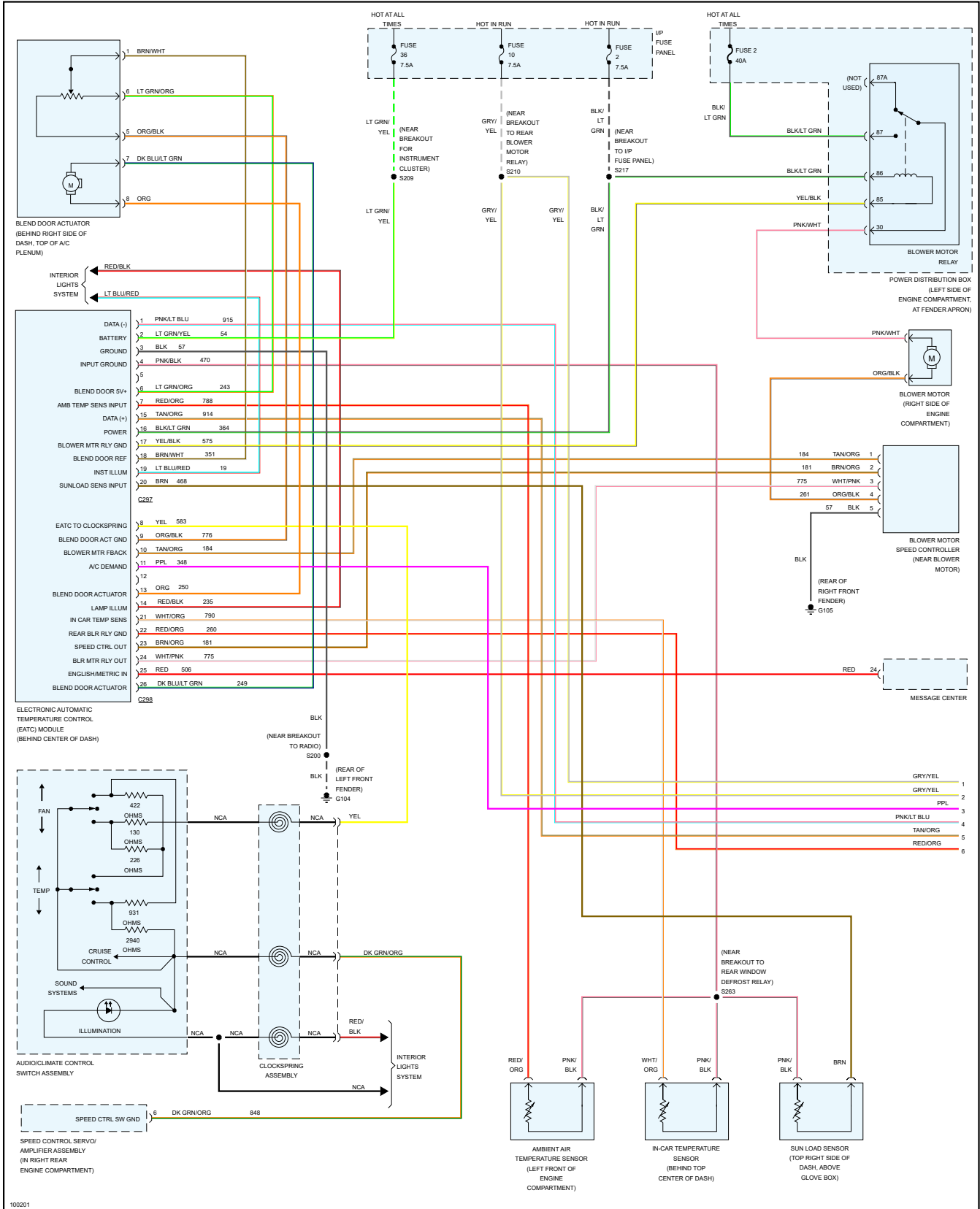
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LINEAS DE DATOS INFORMATICOS

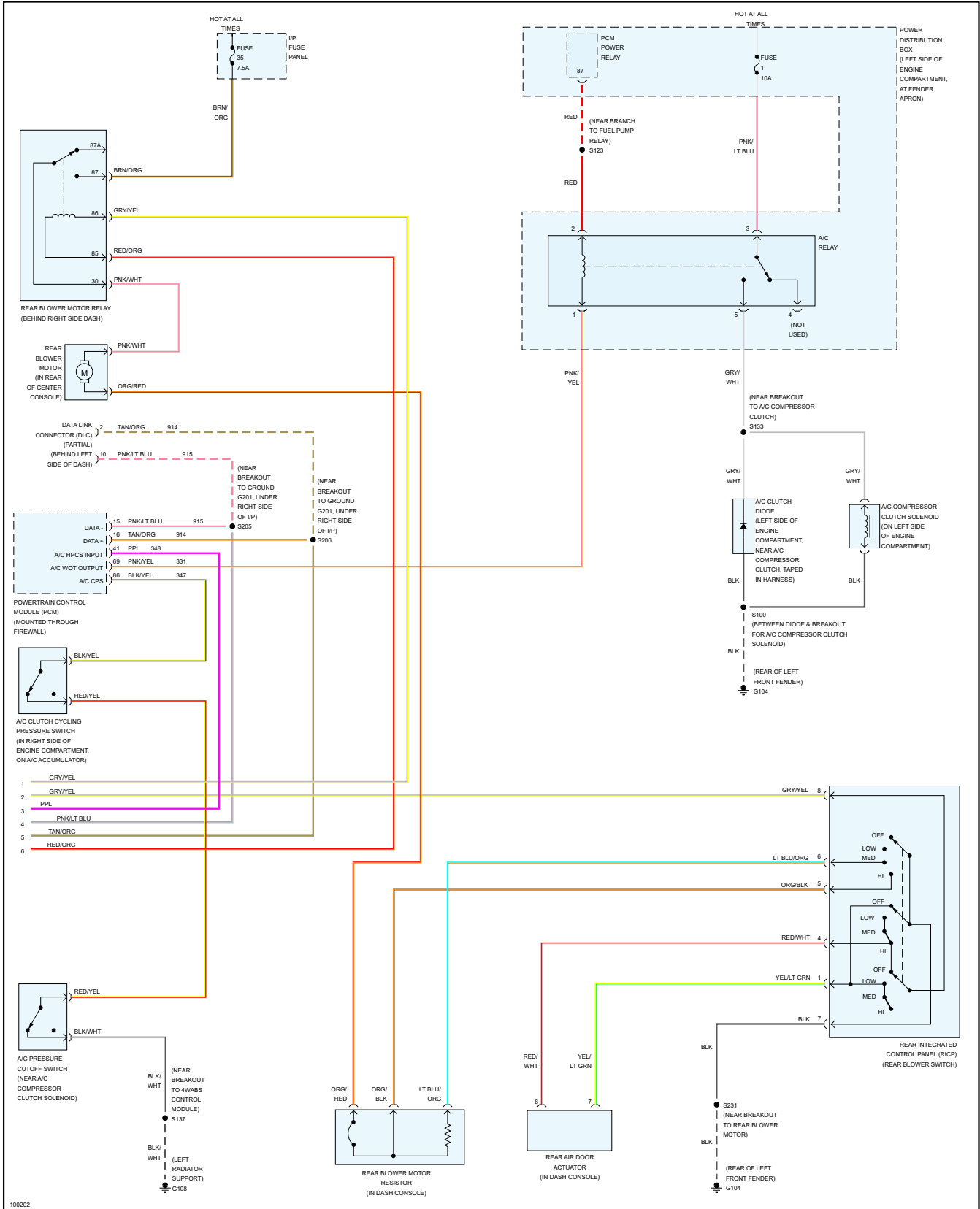


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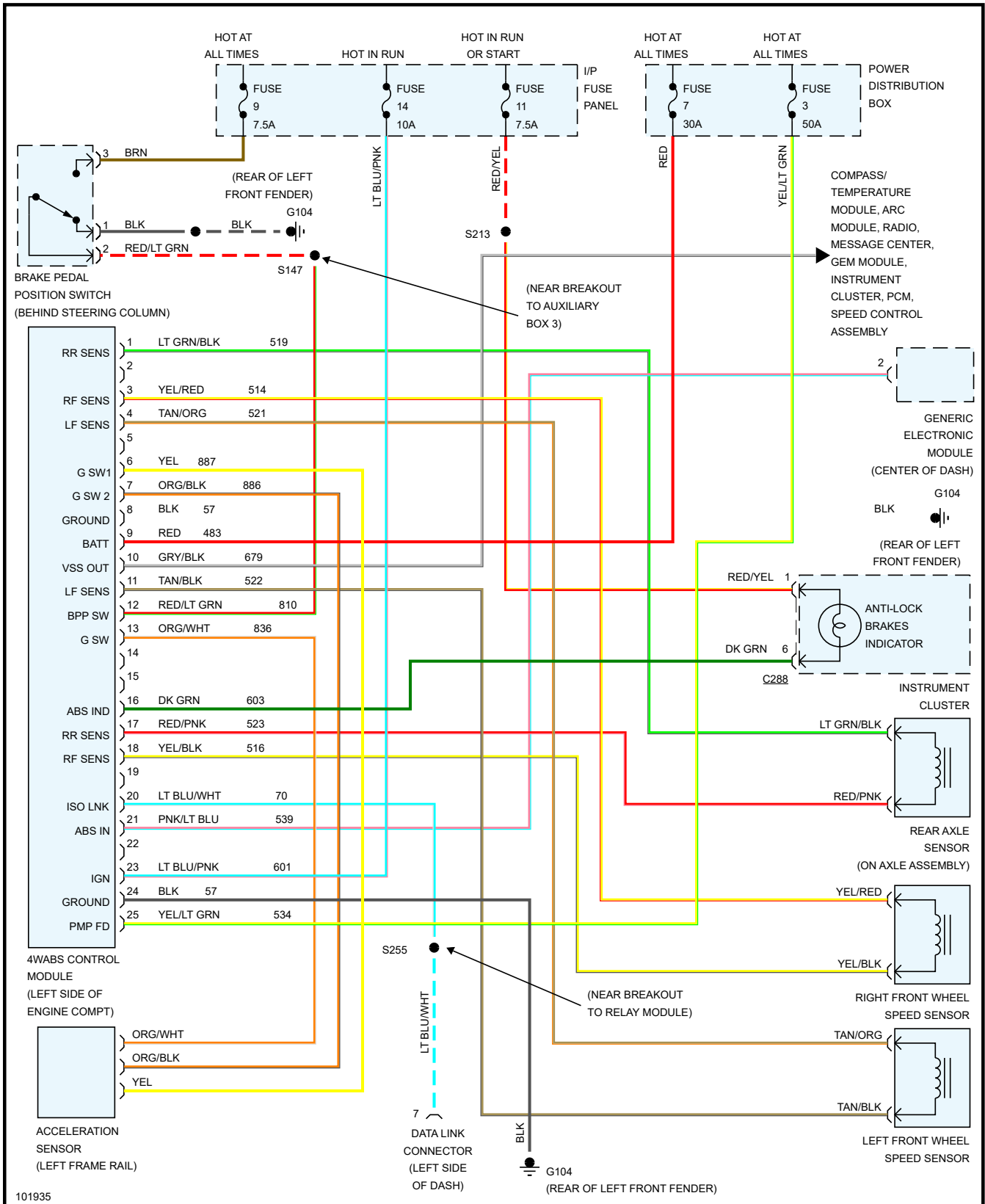
1998 FORD EXPLORER 4WD V6-4.0L AIRE ACONDICIONADO - CIRCUITO A/C AUTOMATICO



1998 FORD EXPLORER 4WD V6-4.0L AIRE ACONDICIONADO - CIRCUITO A/C AUTOMATICO

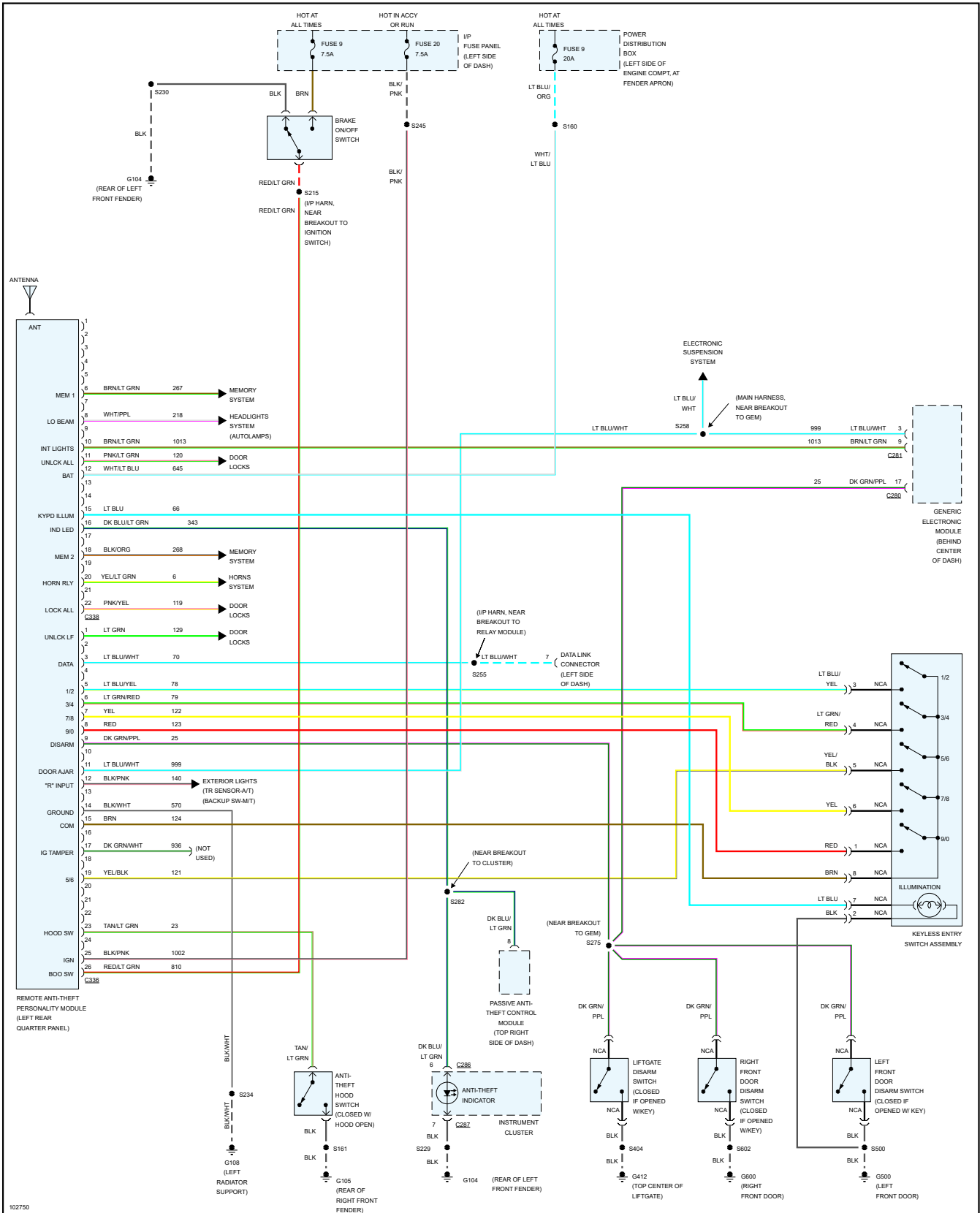


1998 FORD EXPLORER 4WD V6-4.0L FRENOS ANTIBLOQUEO

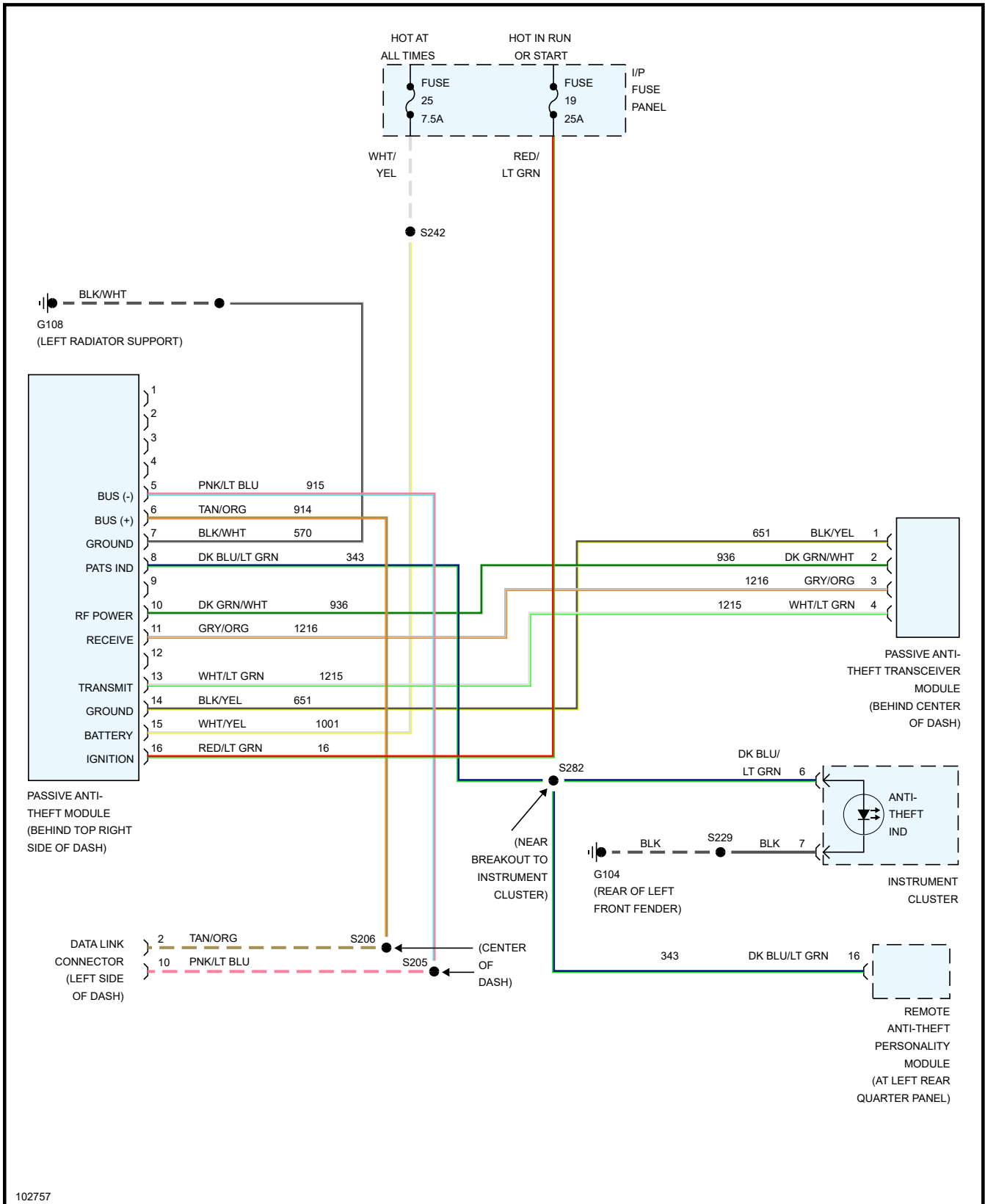


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1998 FORD EXPLORER 4WD V6-4.0L ANTIRROBO - CIRCUITO DE ENTRADA FORZADA

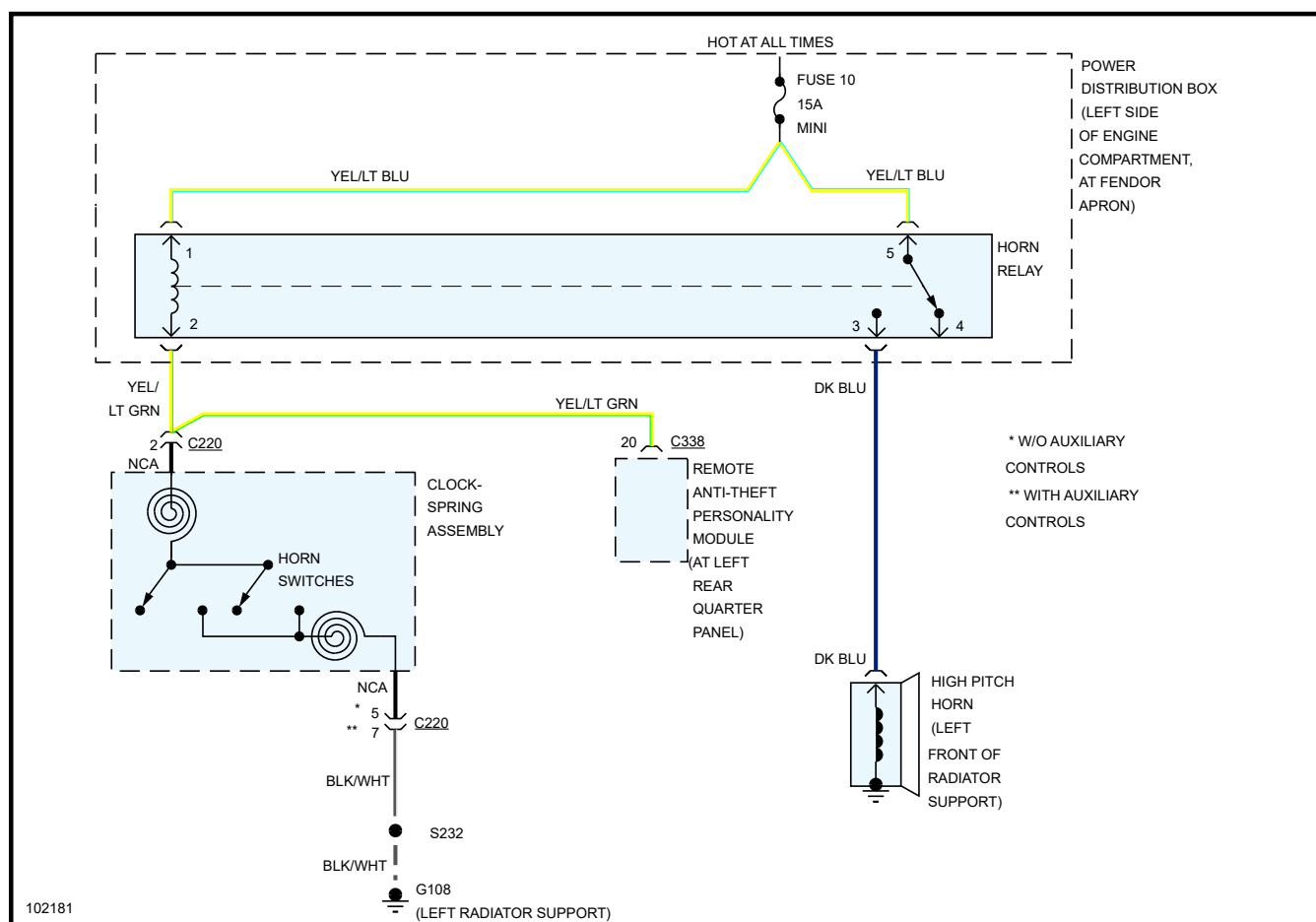


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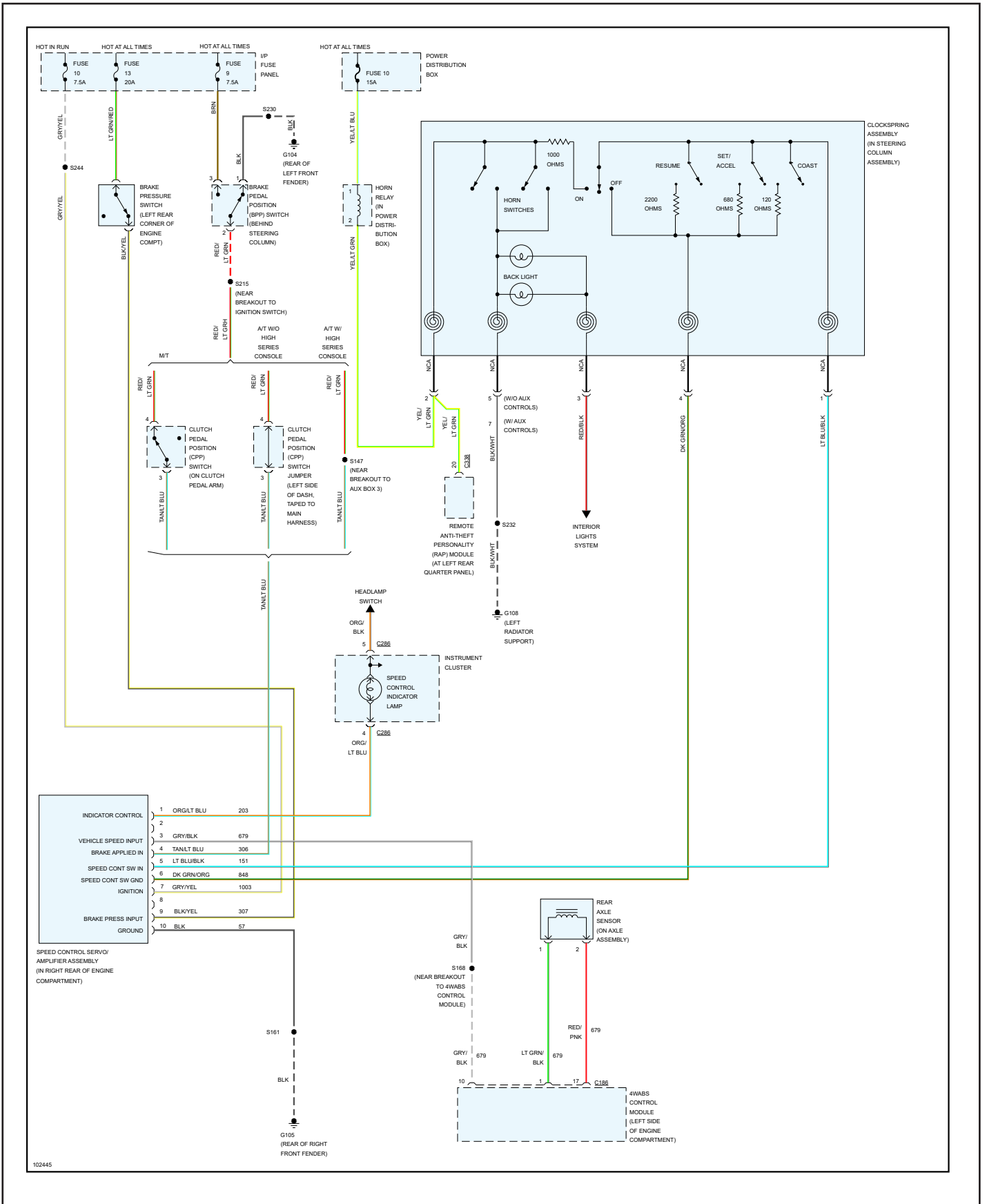


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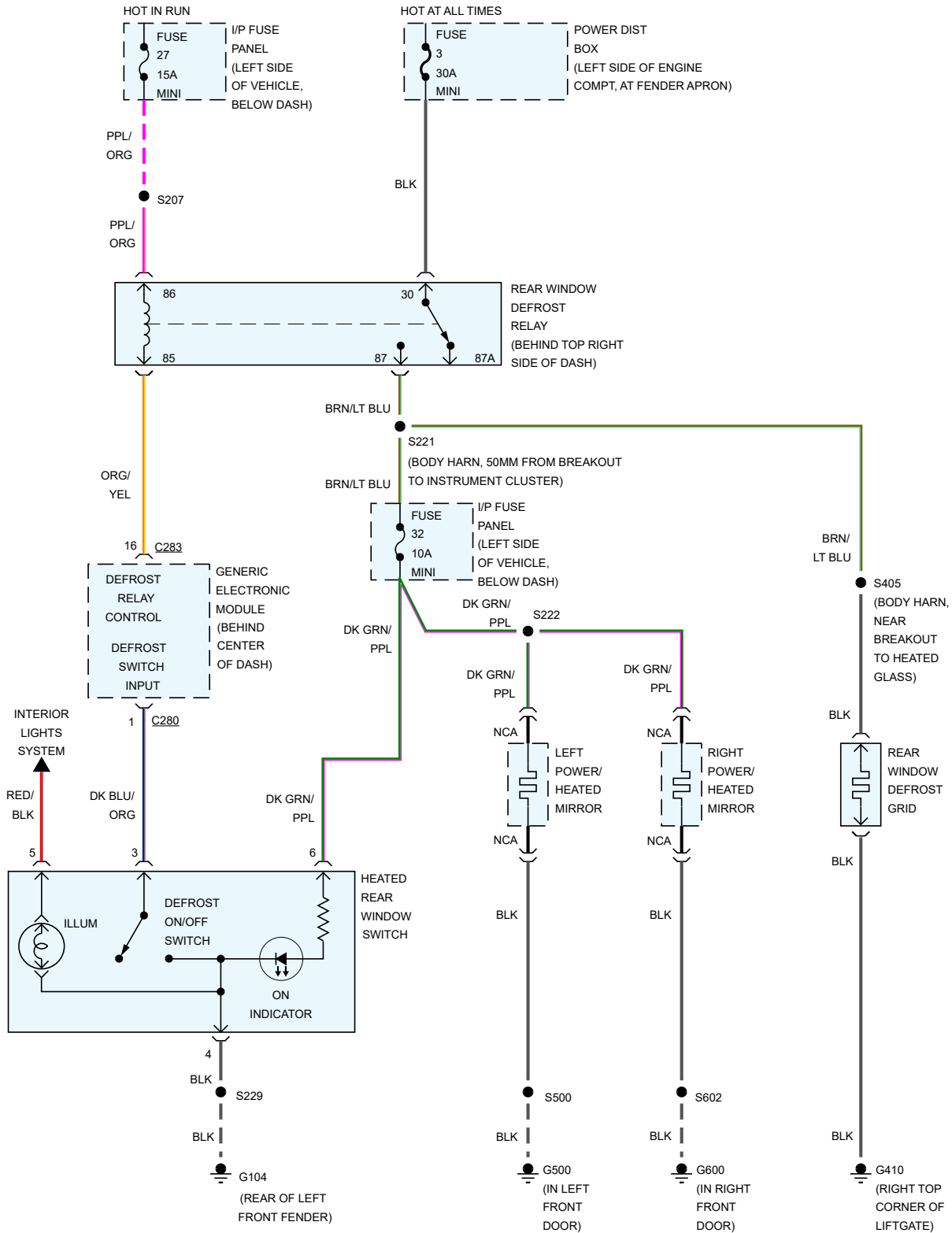
BOCINA



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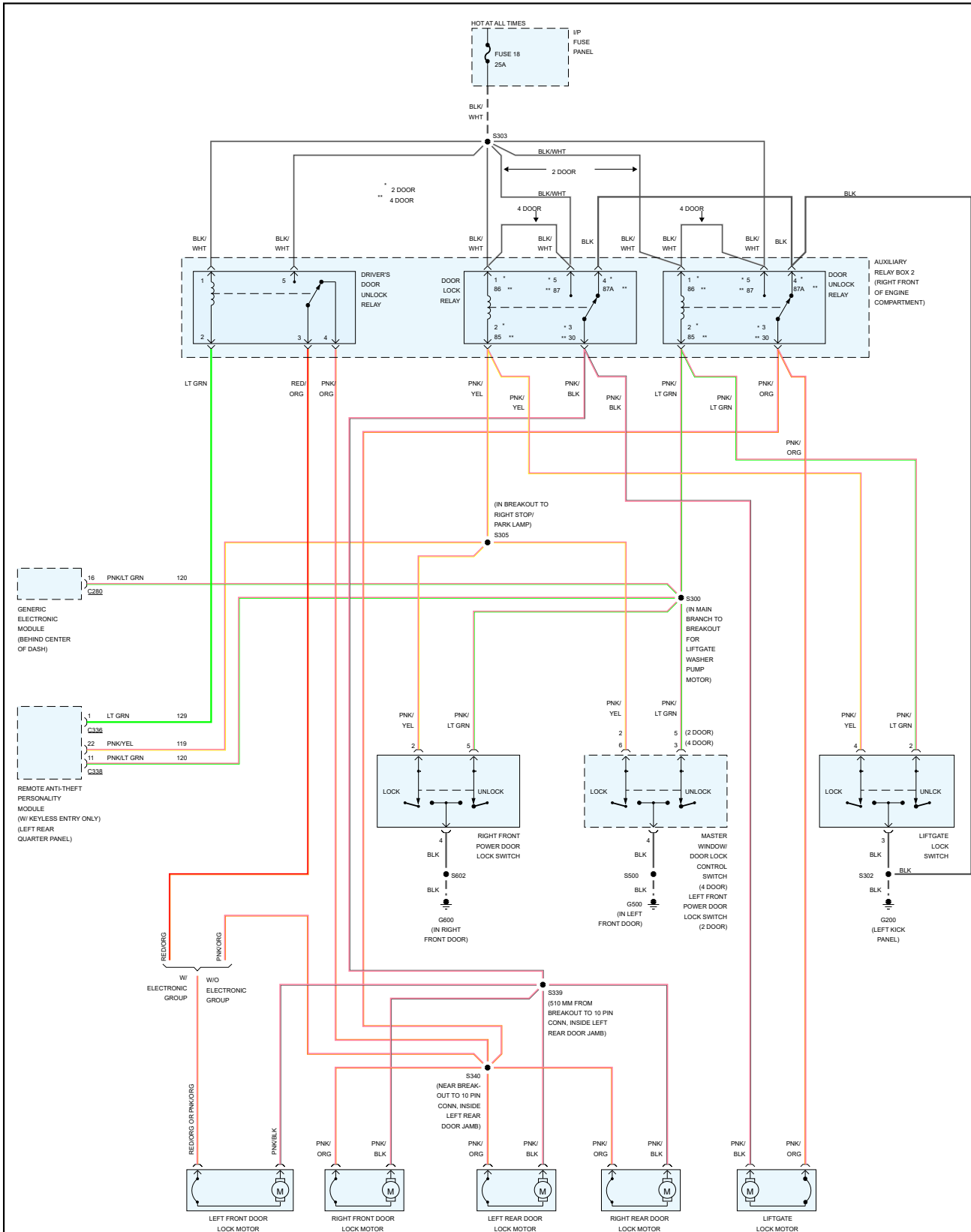
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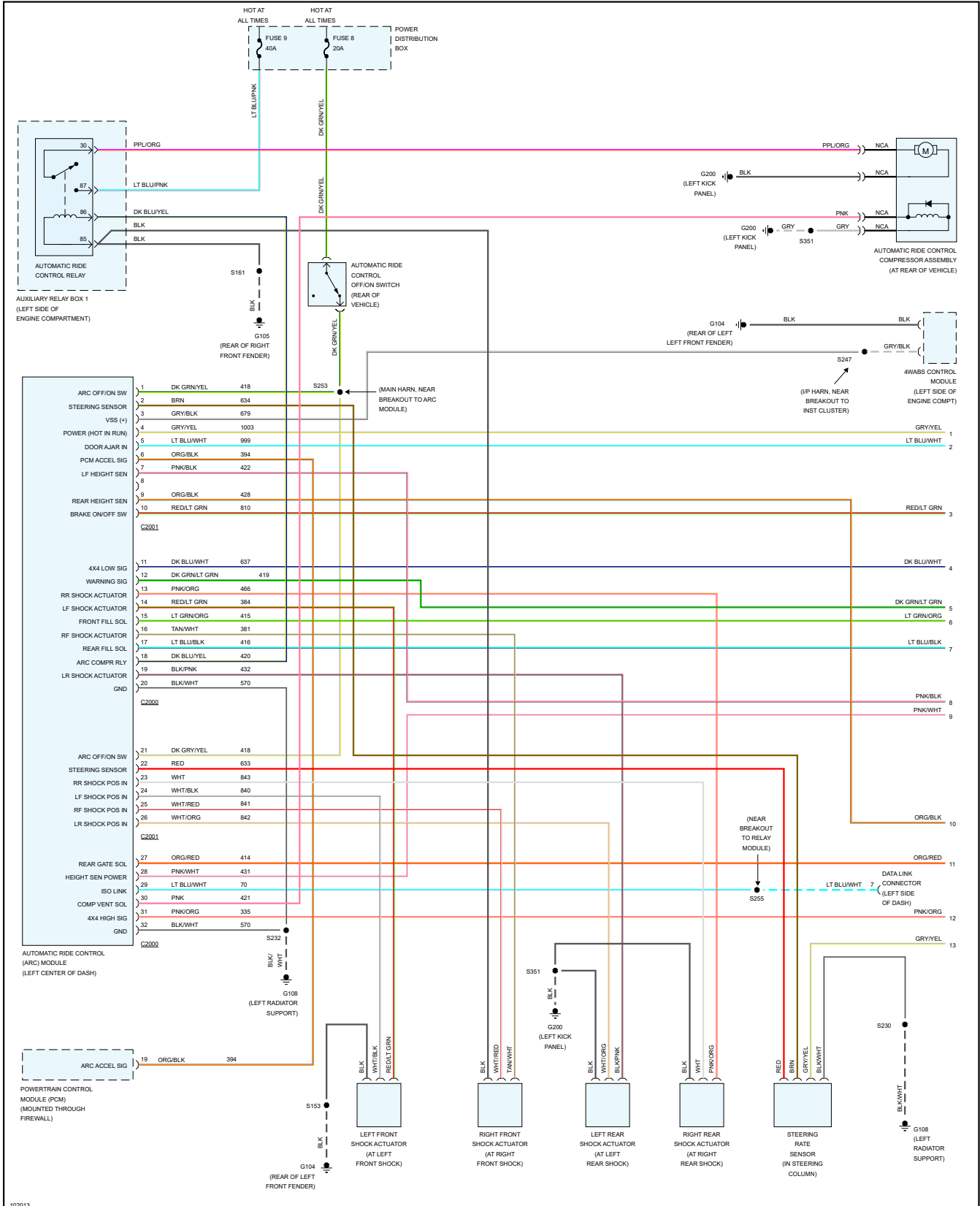
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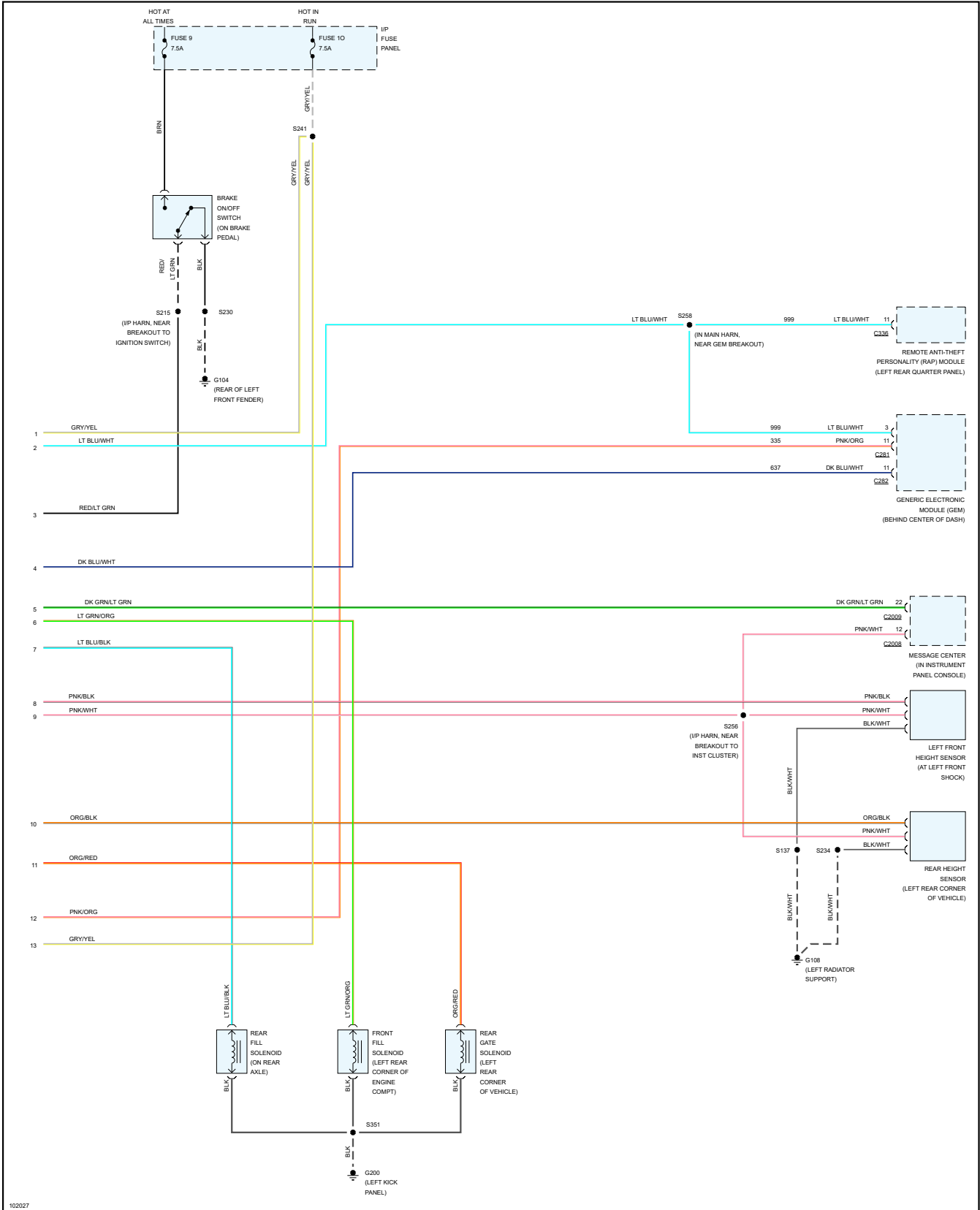
CERRADURAS DE LAS PUERTAS



1998 FORD EXPLORER 4WD V6-4.0L SUSPENSION ELECTRÓNICA

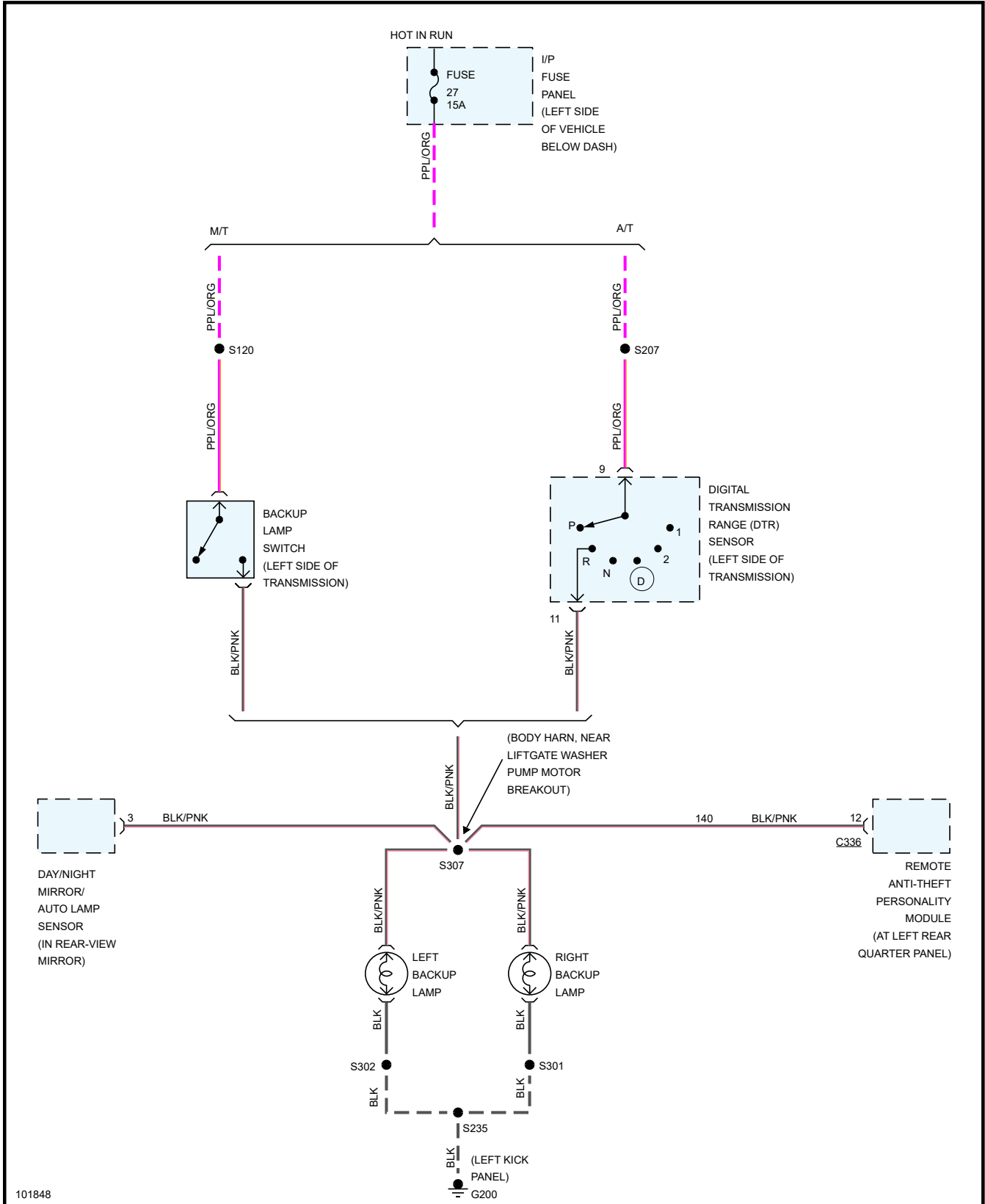


1998 FORD EXPLORER 4WD V6-4.0L SUSPENSION ELECTRONICA



1998 FORD EXPLORER 4WD V6-4.0L

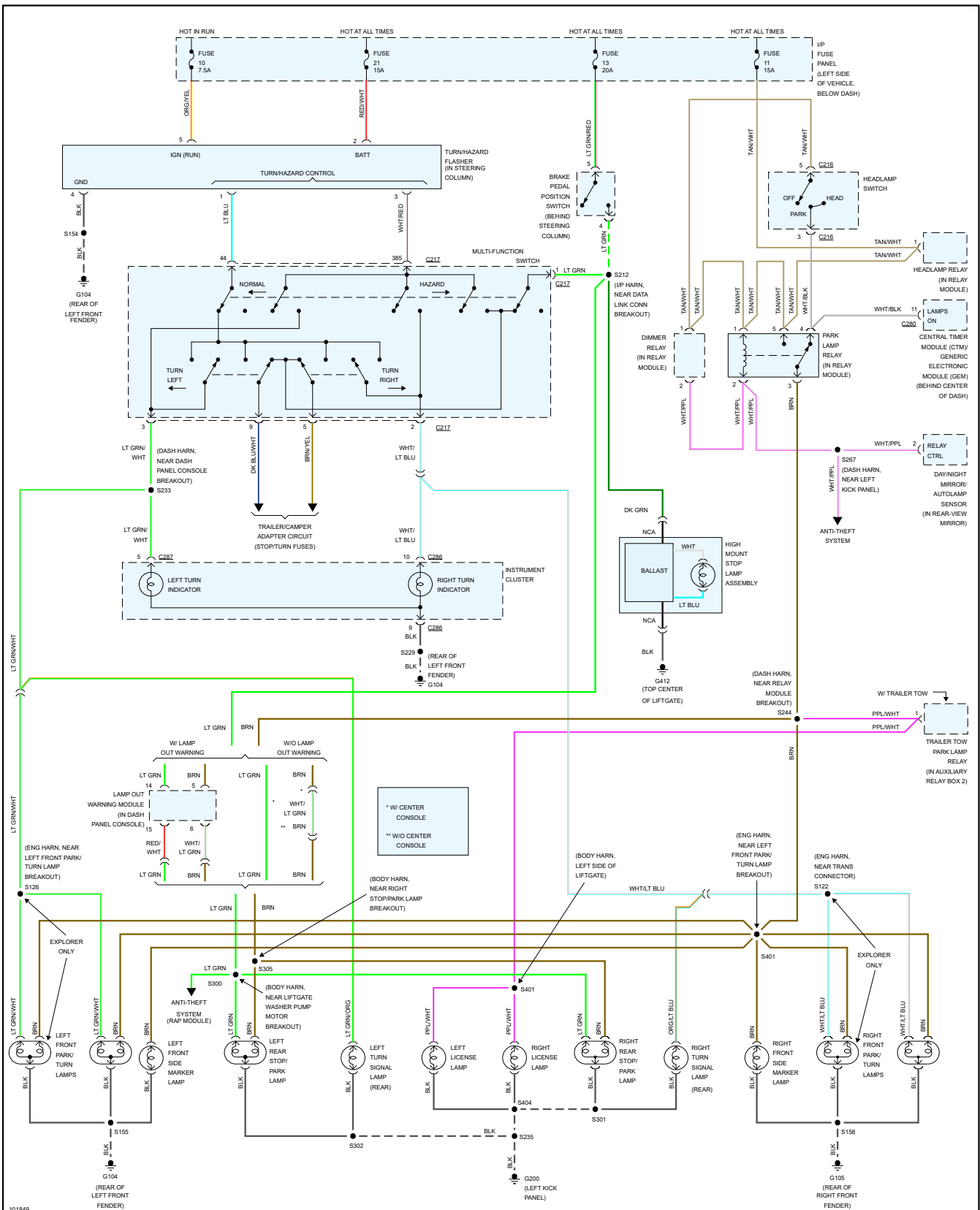
LUCES EXTERIORES - CIRCUITO DE LUCES DE RETROCESO



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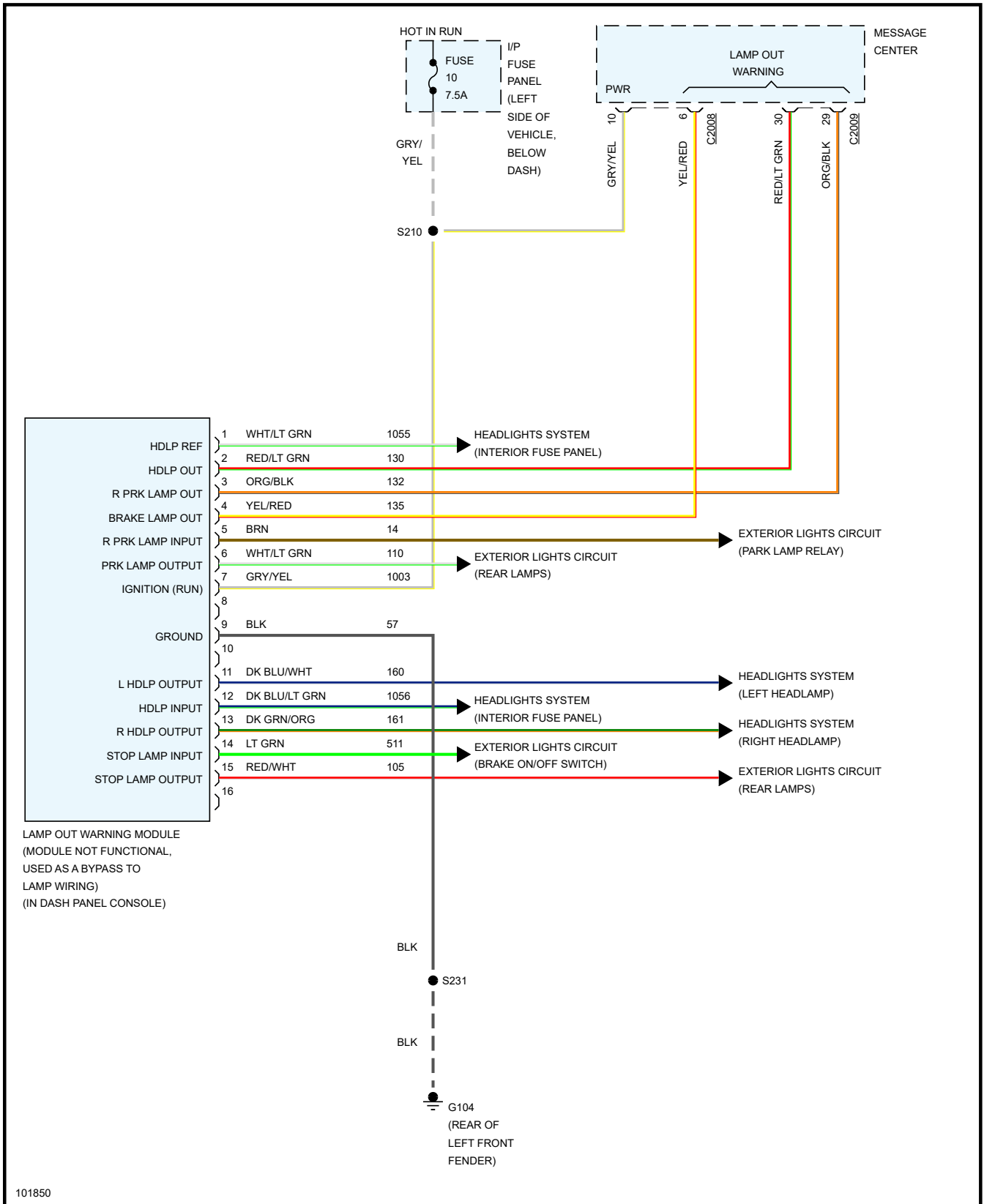
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LUCES EXTERIORES - CIRCUITO DE LAMPARAS EXTERIORES



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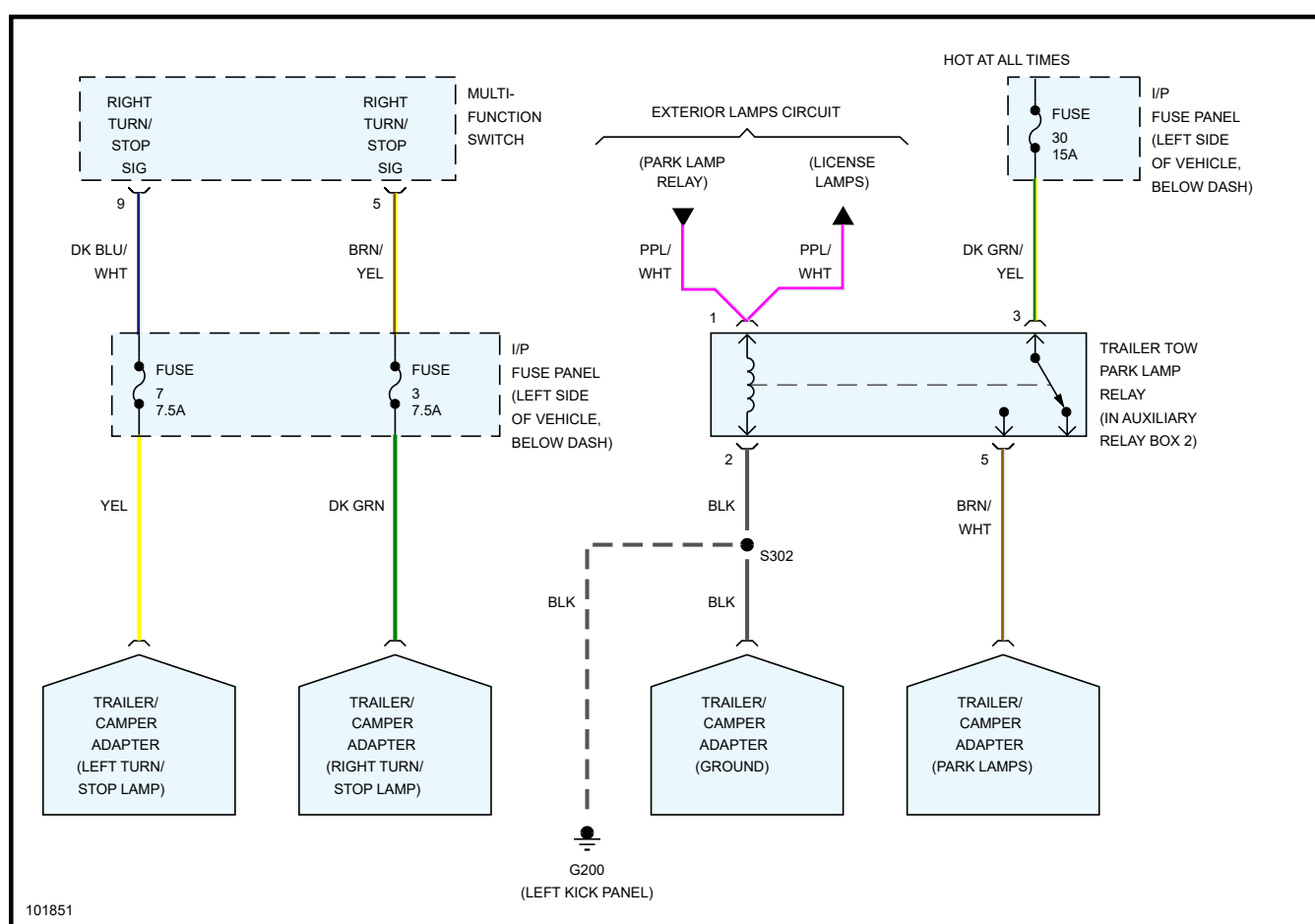
LUCES EXTERIORES - CIRCUITO DEL MODULO DE APAGADO DE LÁMPARA



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LUCES EXTERIORES - CIRCUITO ADAPTADOR PARA CAMPER DE REMOLQUE



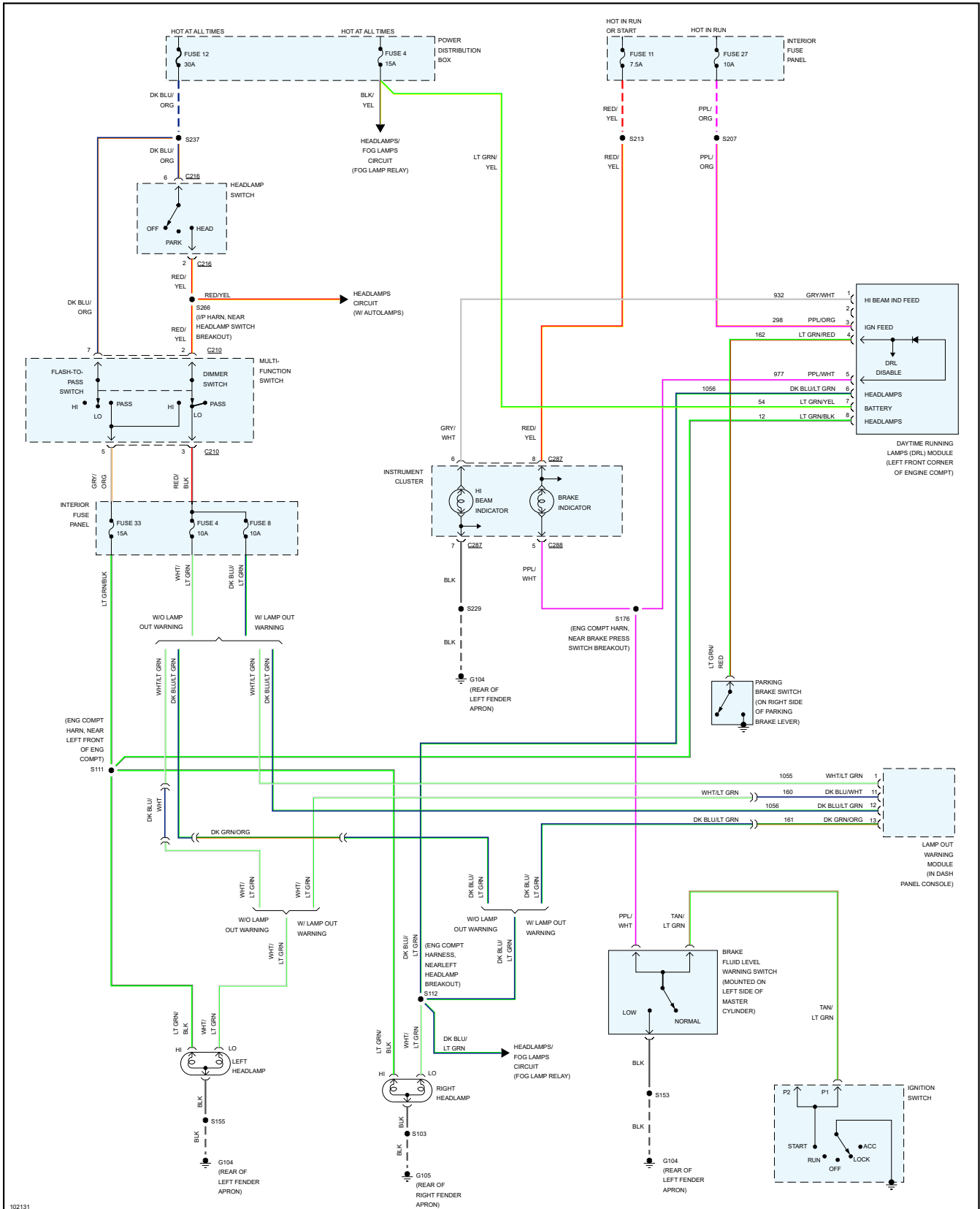
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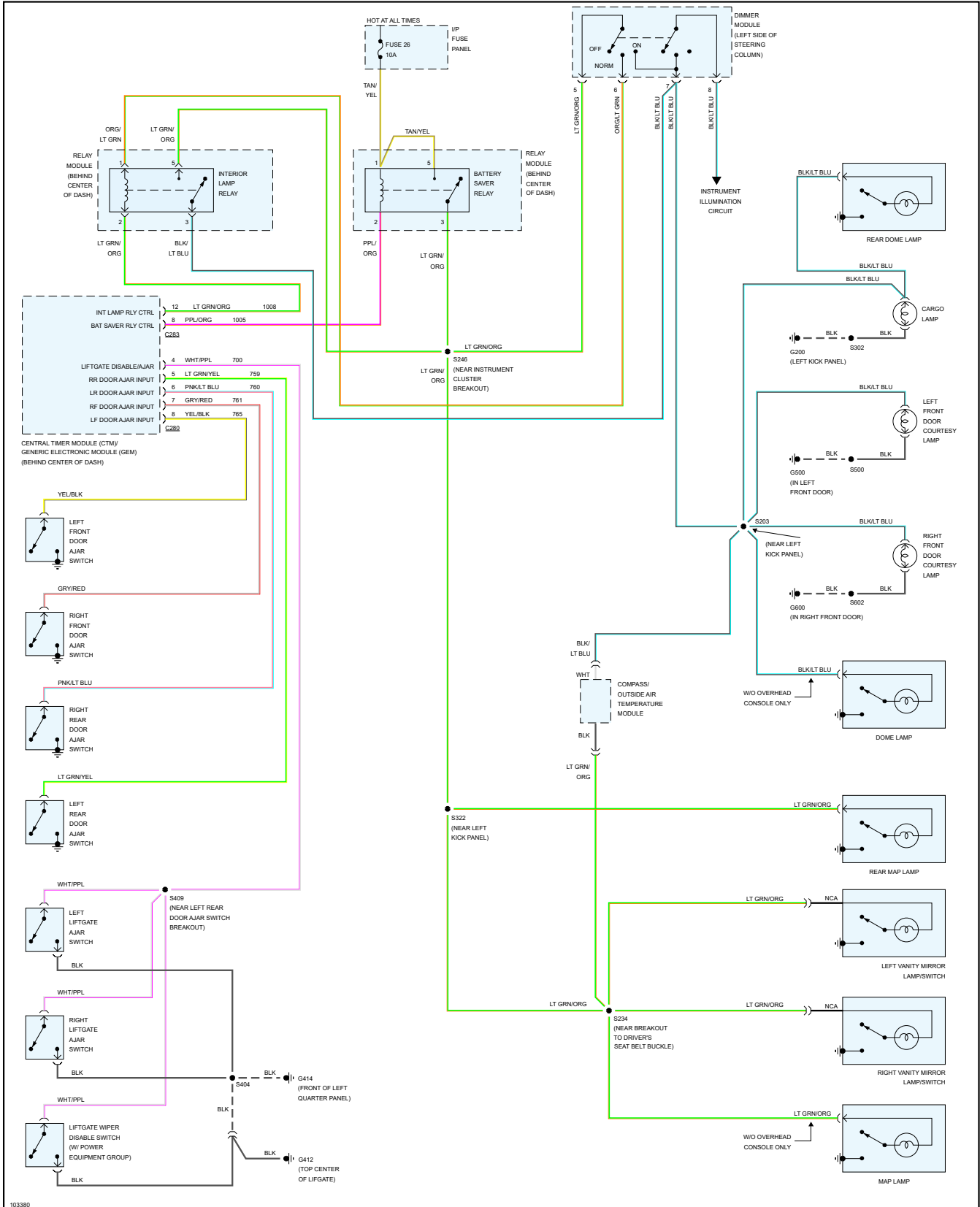
FAROS - CIRCUITO DE FAROS Y LUCES ANTINEBLA (W DRL)



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FAROS - CIRCUITO DE FAROS Y LUCES ANTINEBLA (WO DRL)

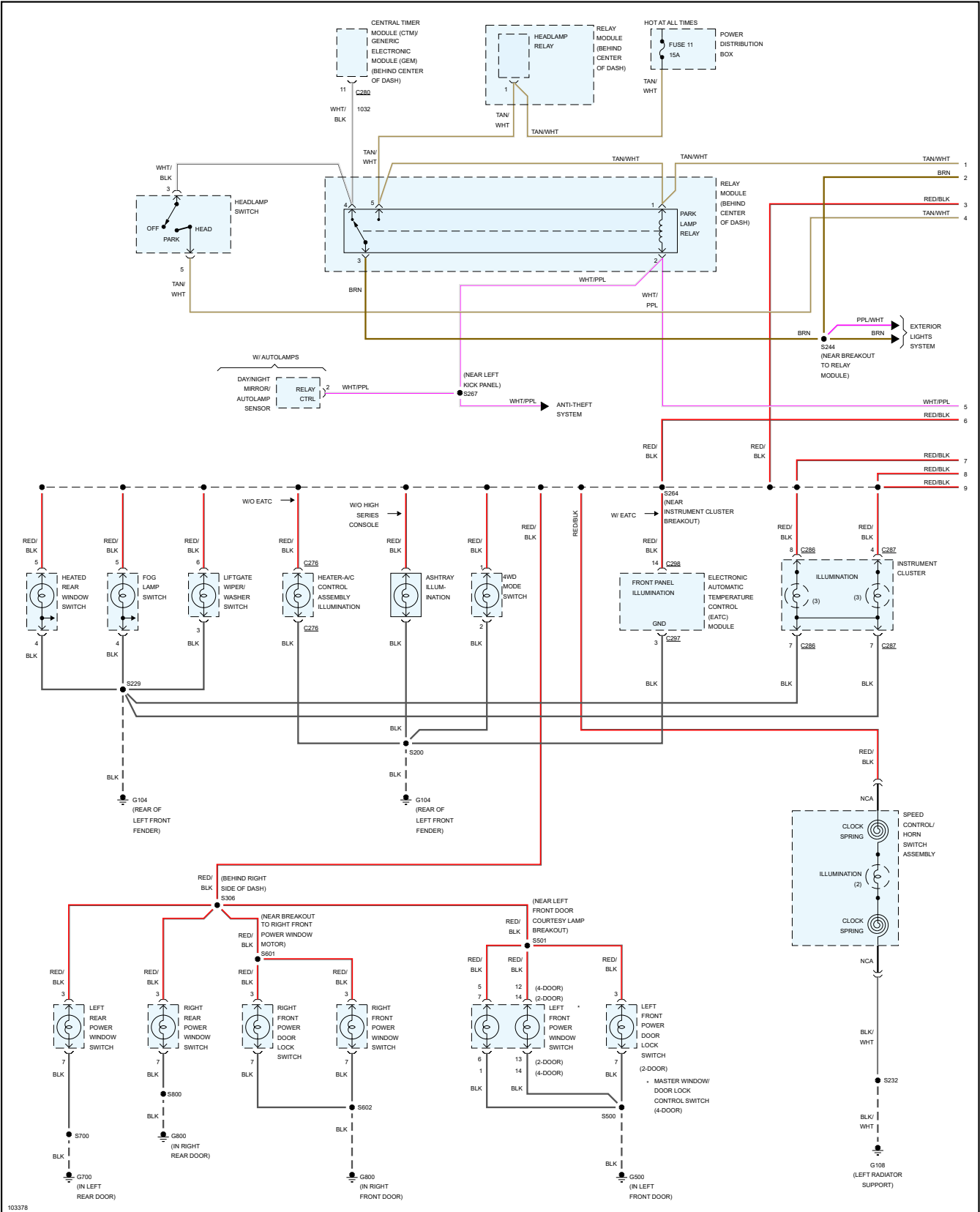


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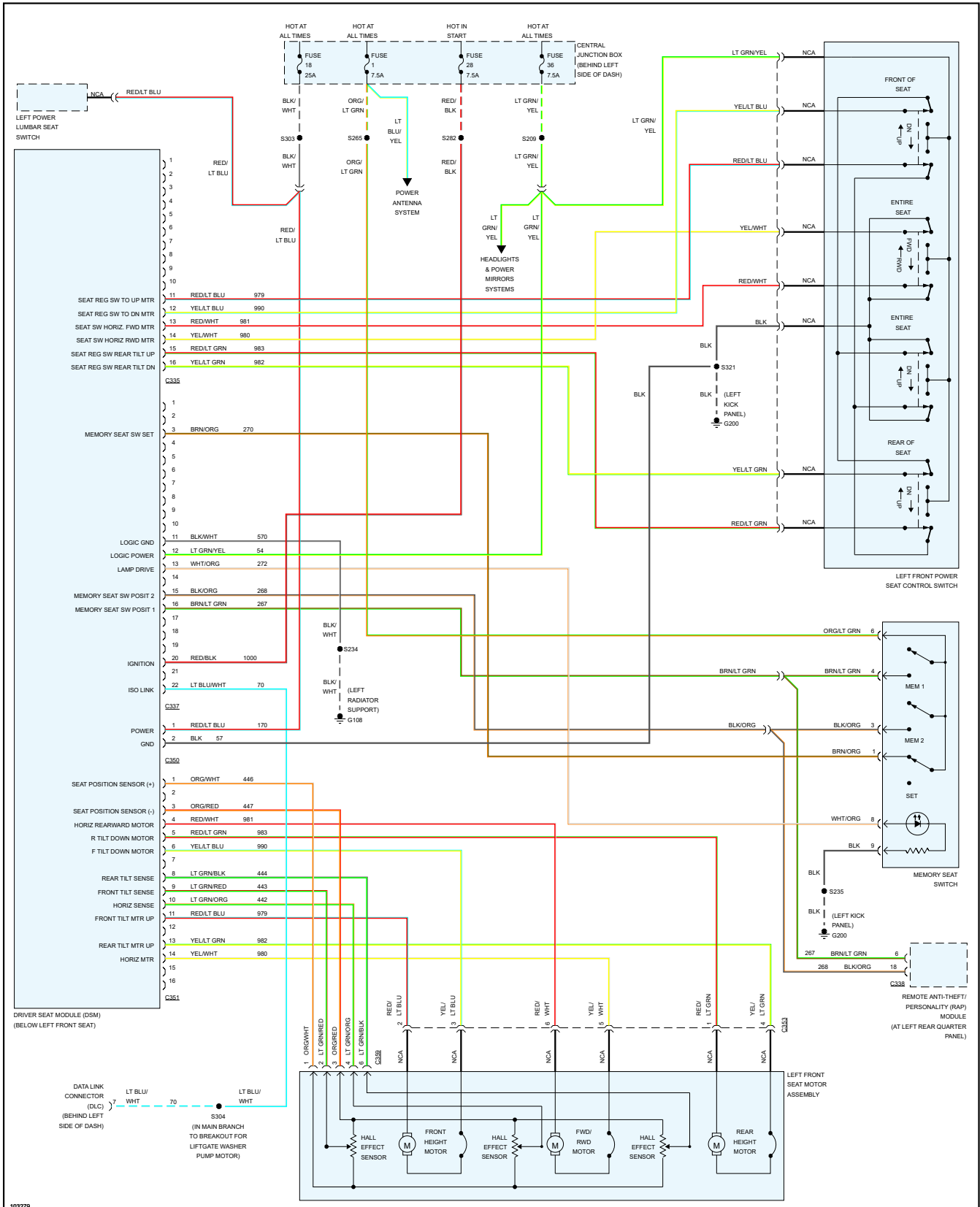
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LUCES INTERIORES - CIRCUITO DE ILUMINACIÓN DE INSTRUMENTOS

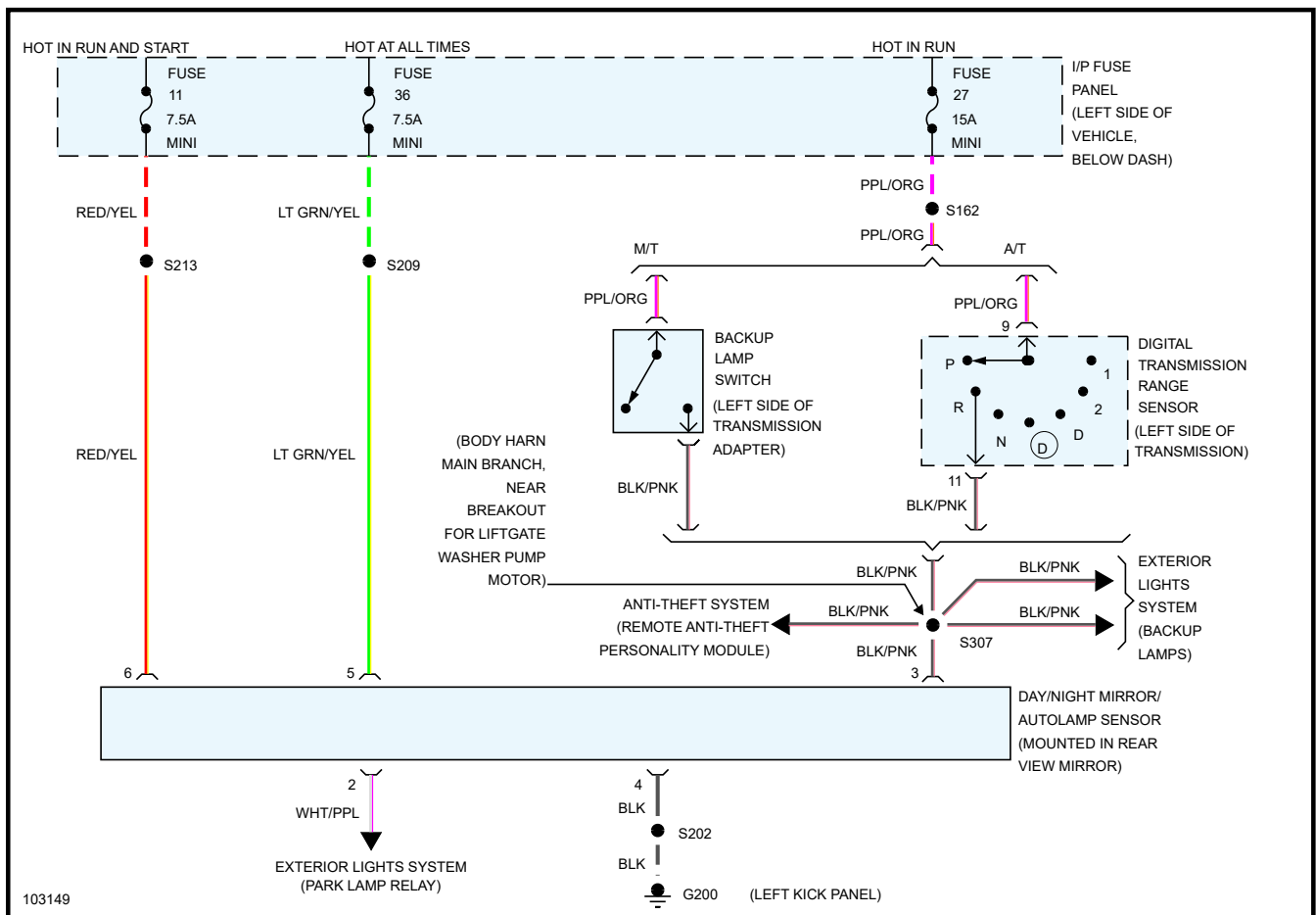


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SISTEMAS DE MEMORIA



1998 FORD EXPLORER 4WD V6-4.0L ESPEJOS - CIRCUITO DE ESPEJO ELECTROCRÓMICO

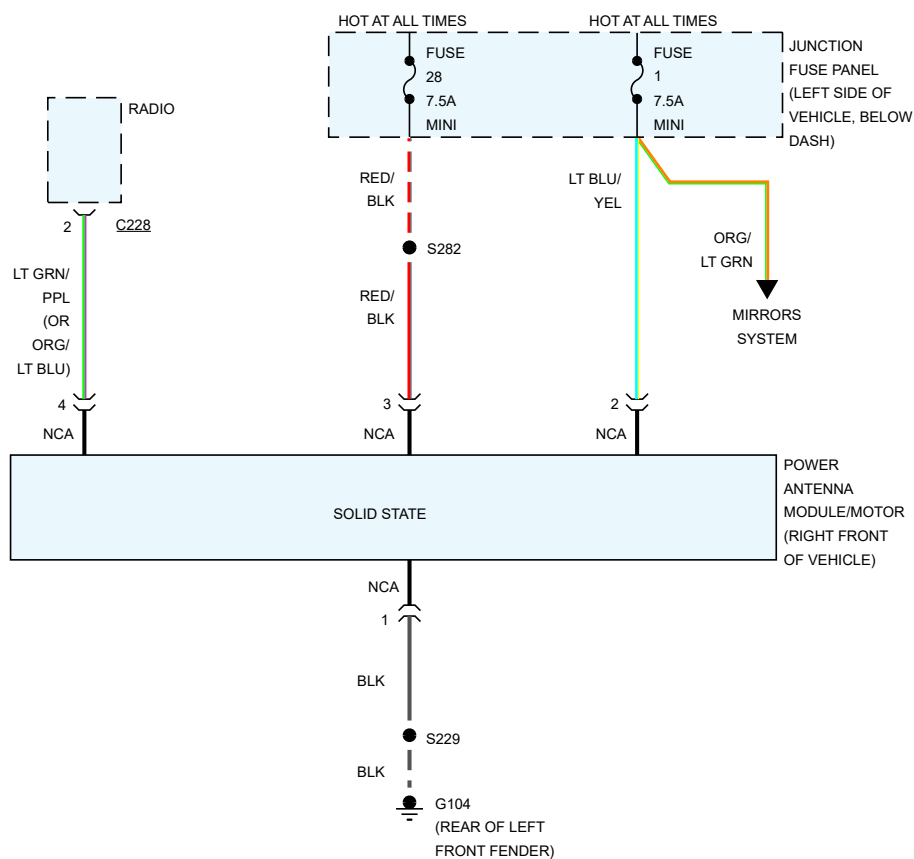


ESPEJOS - CIRCUITO DE ESPEJO ELÉCTRICO



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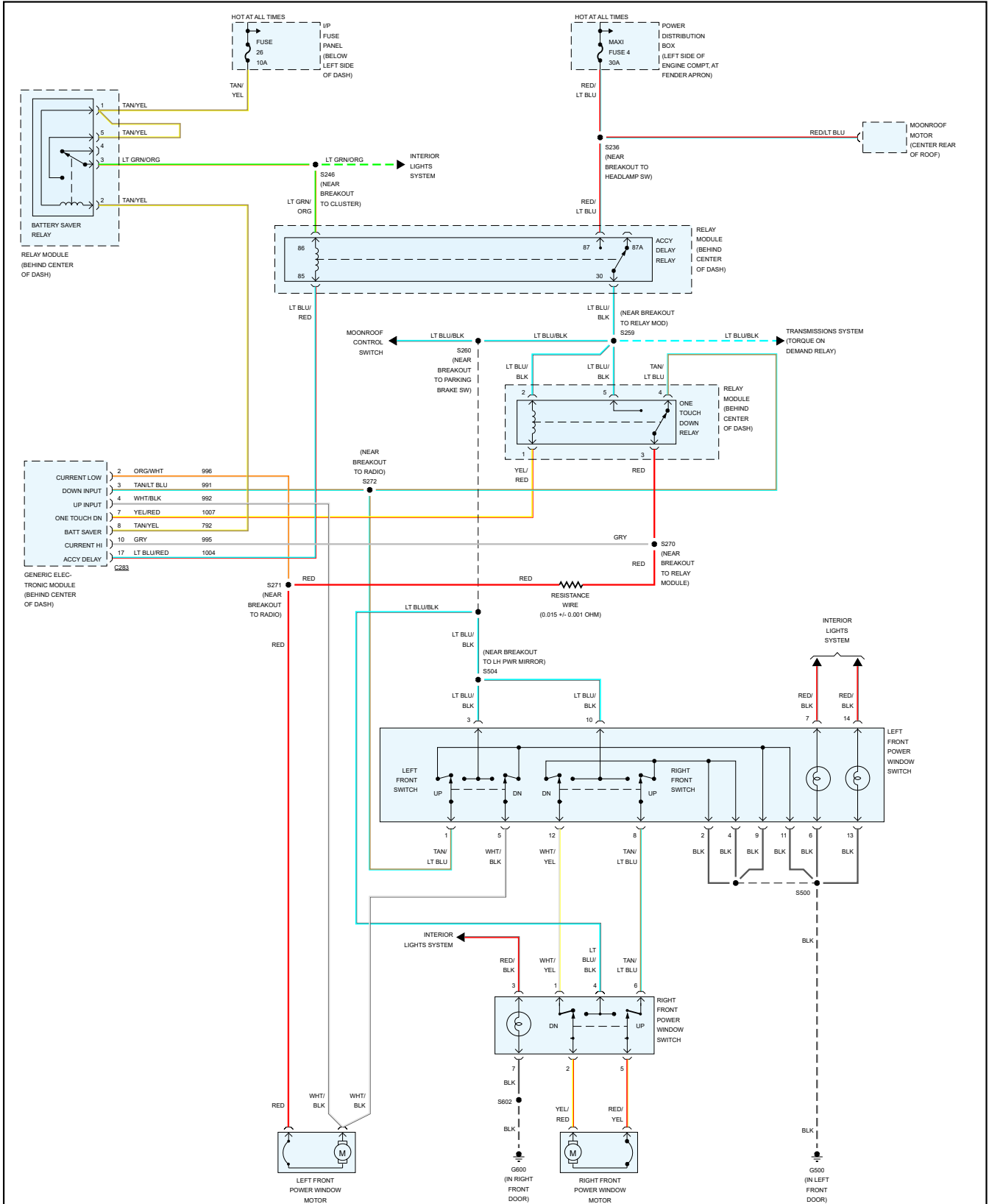
ANTENA DE PODER



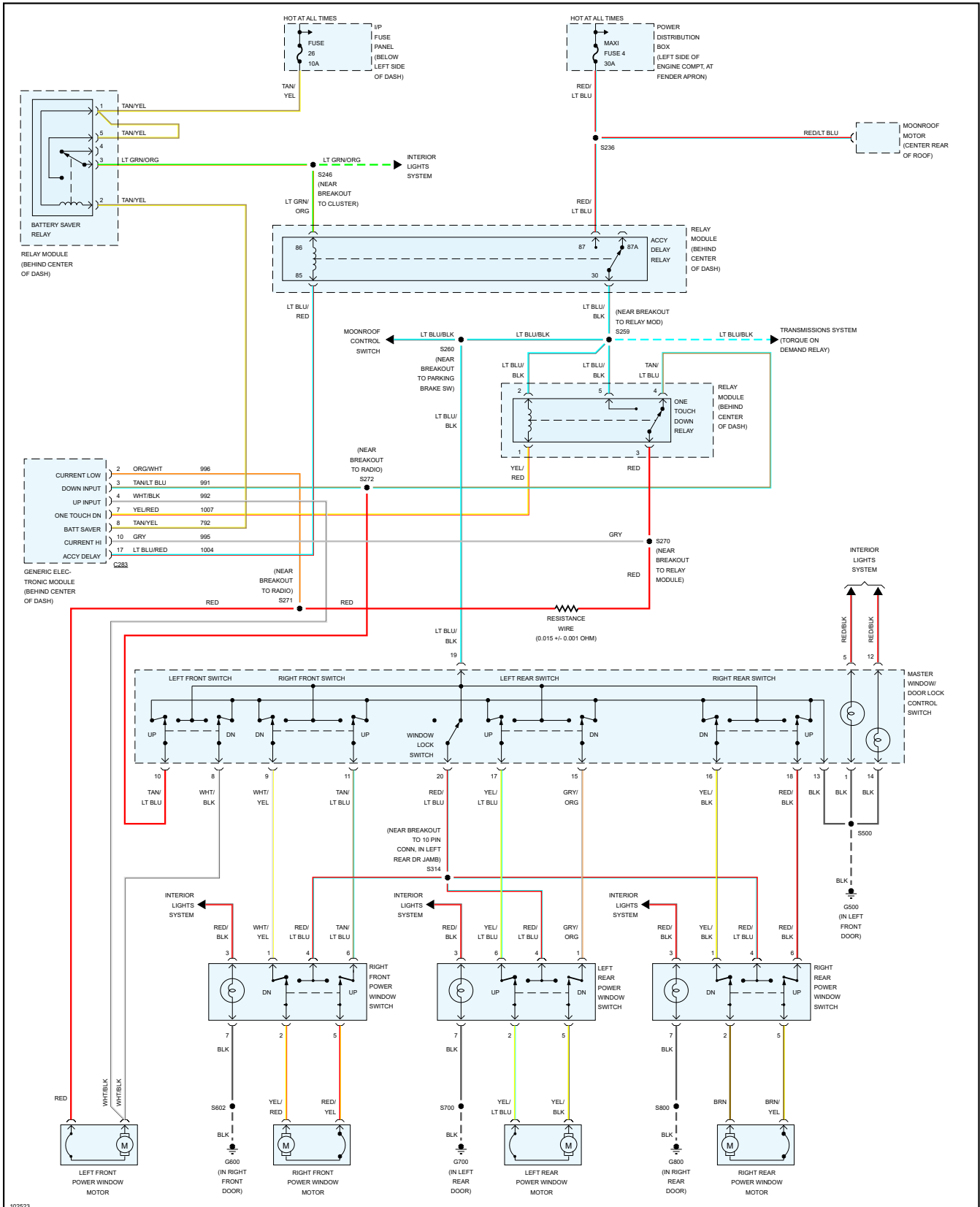
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VENTANAS ELECTRICAS - 2 PUERTAS

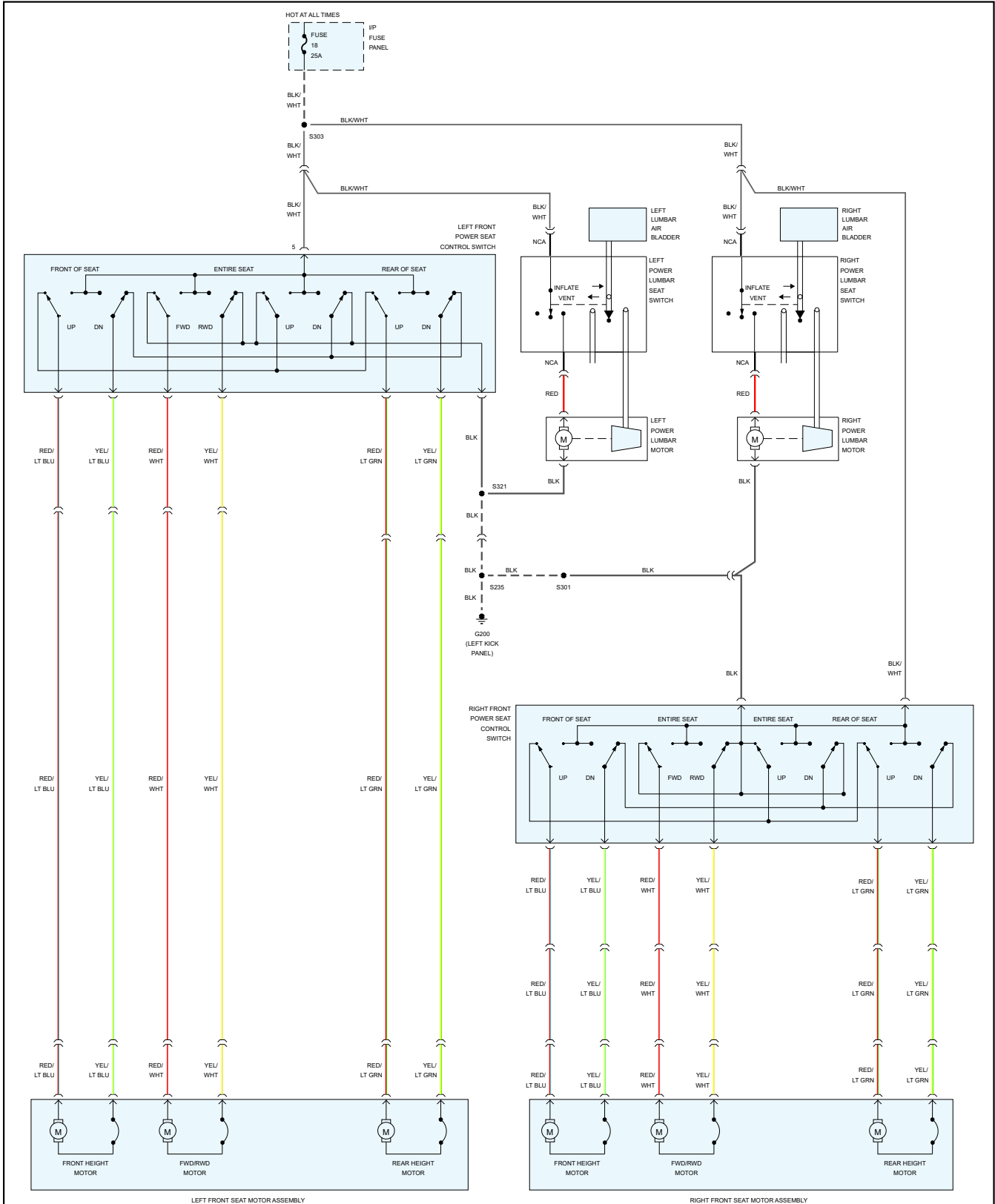


1998 FORD EXPLORER 4WD V6-4.0L VENTANAS ELECTRICAS - 4 PUERTAS



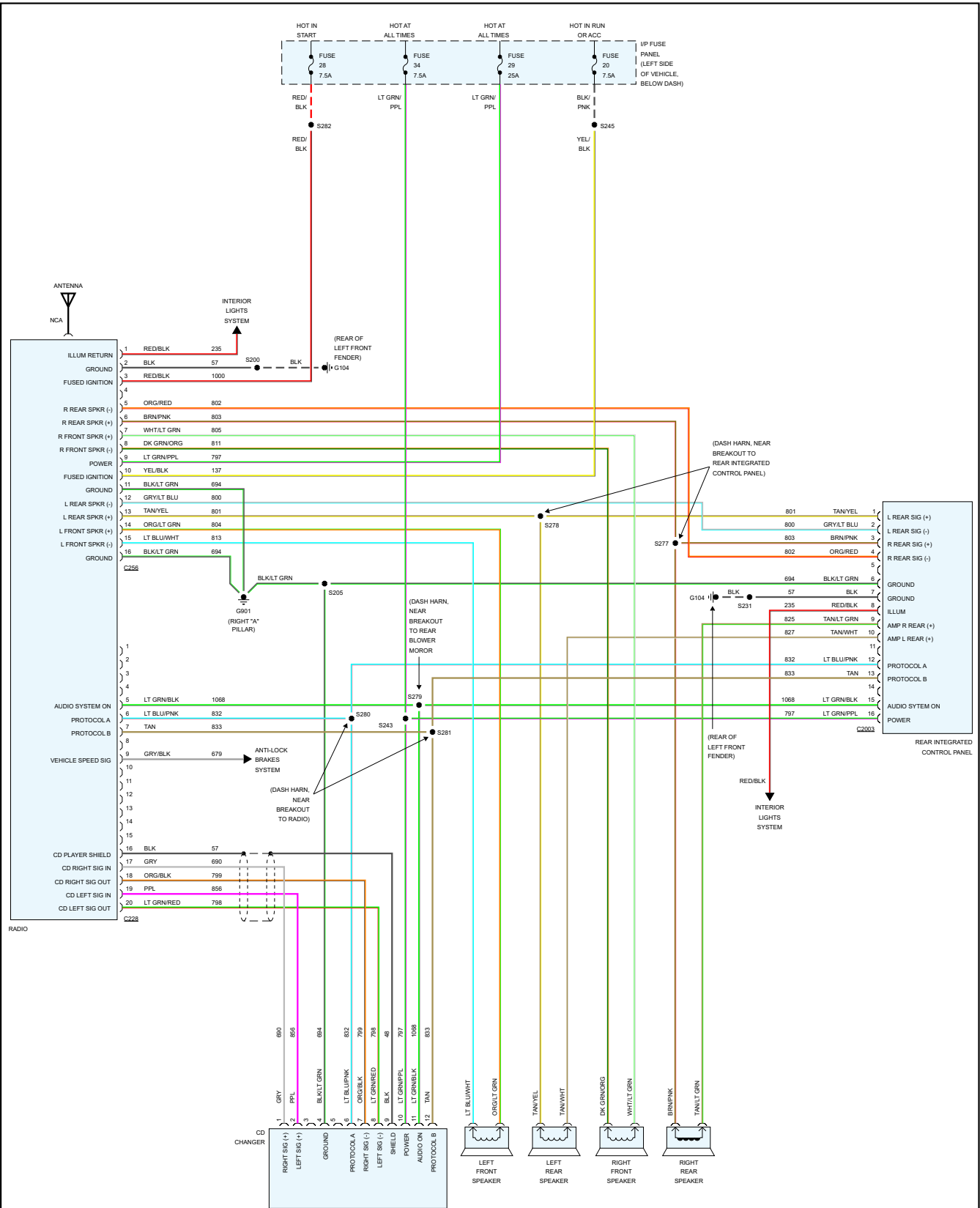
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ASIENTOS - CIRCUITO DE ASIENTO ELECTRICO Y LUMBAR

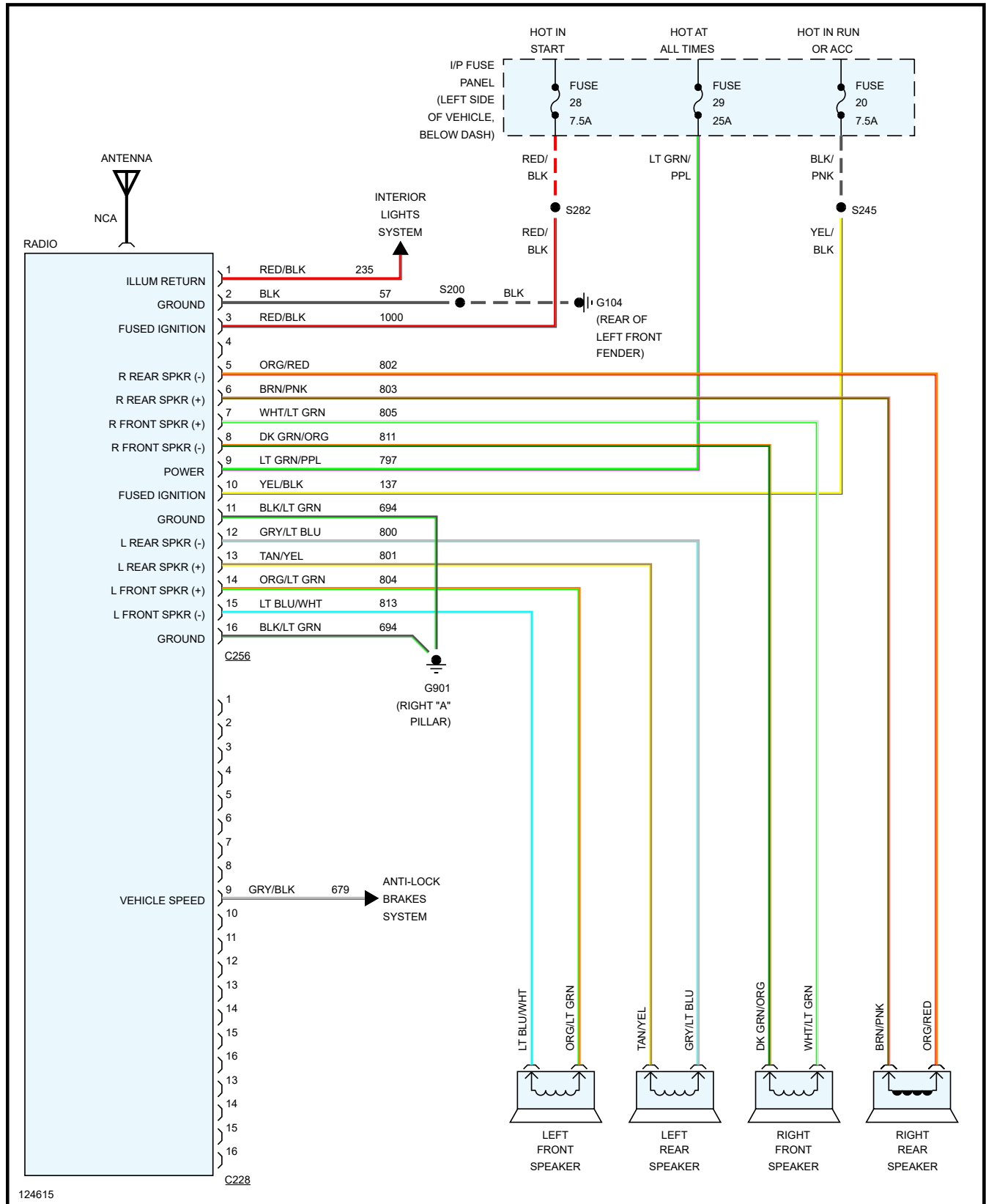


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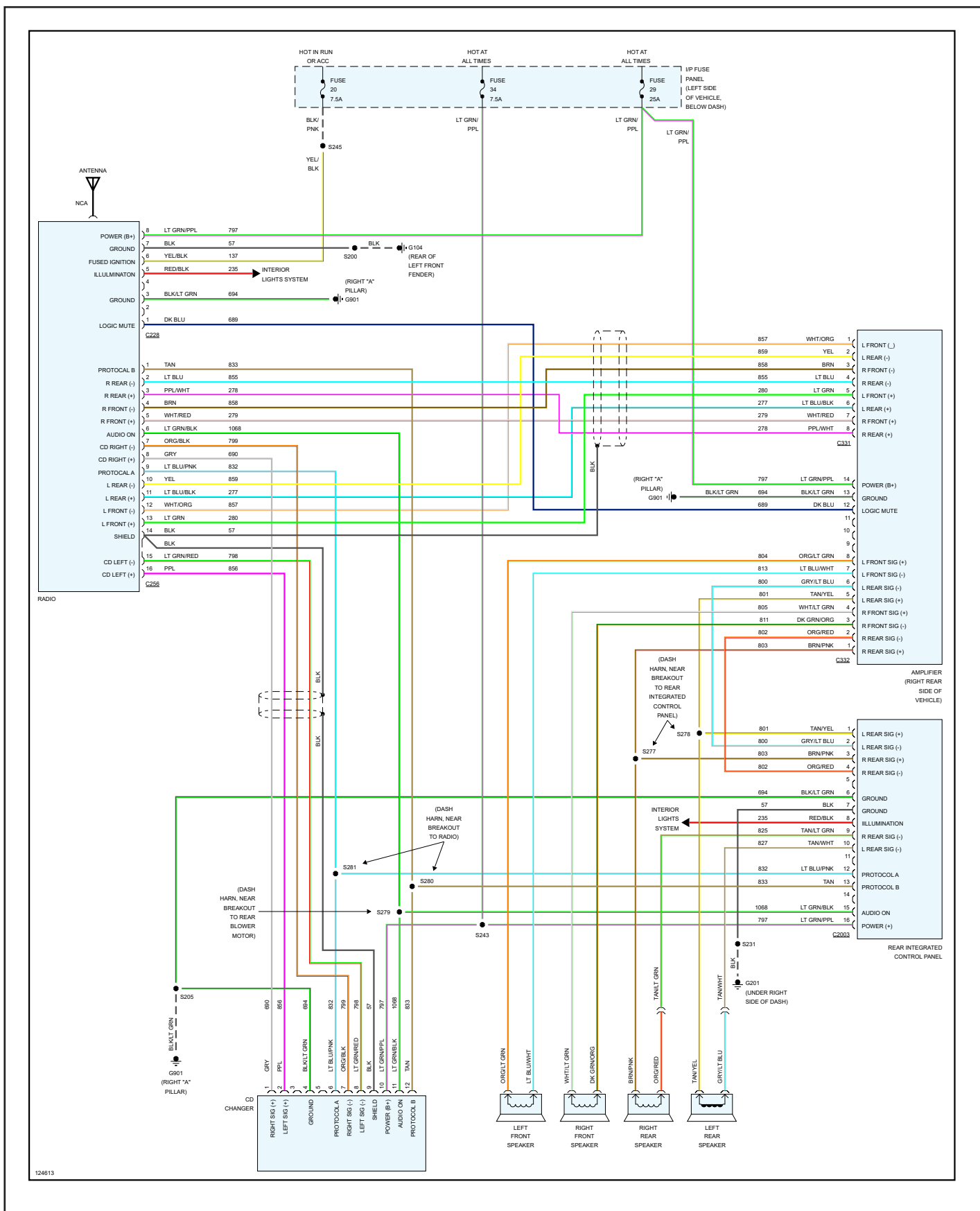
SISTEMAS DE SONIDO - RADIO BASE (CONSOLA SERIE W ALTA)



1998 FORD EXPLORER 4WD V6-4.0L SISTEMAS DE SONIDO - RADIO BASE (CONSOLA WO SERIE ALTA)

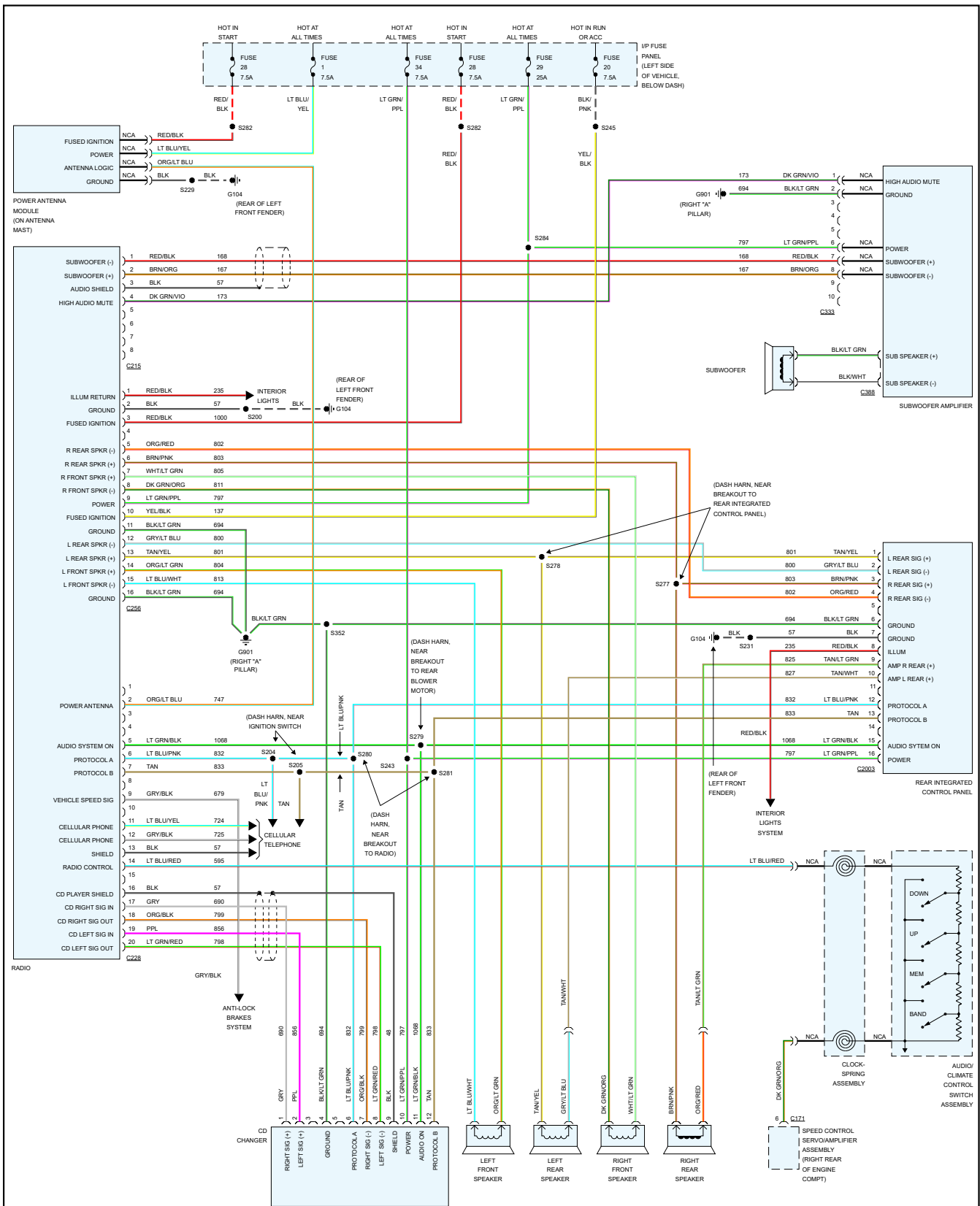


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SISTEMAS DE SONIDO - CIRCUITO DE RADIO SONIDO PREMIUM (CONSOLA SERIE W ALTA)



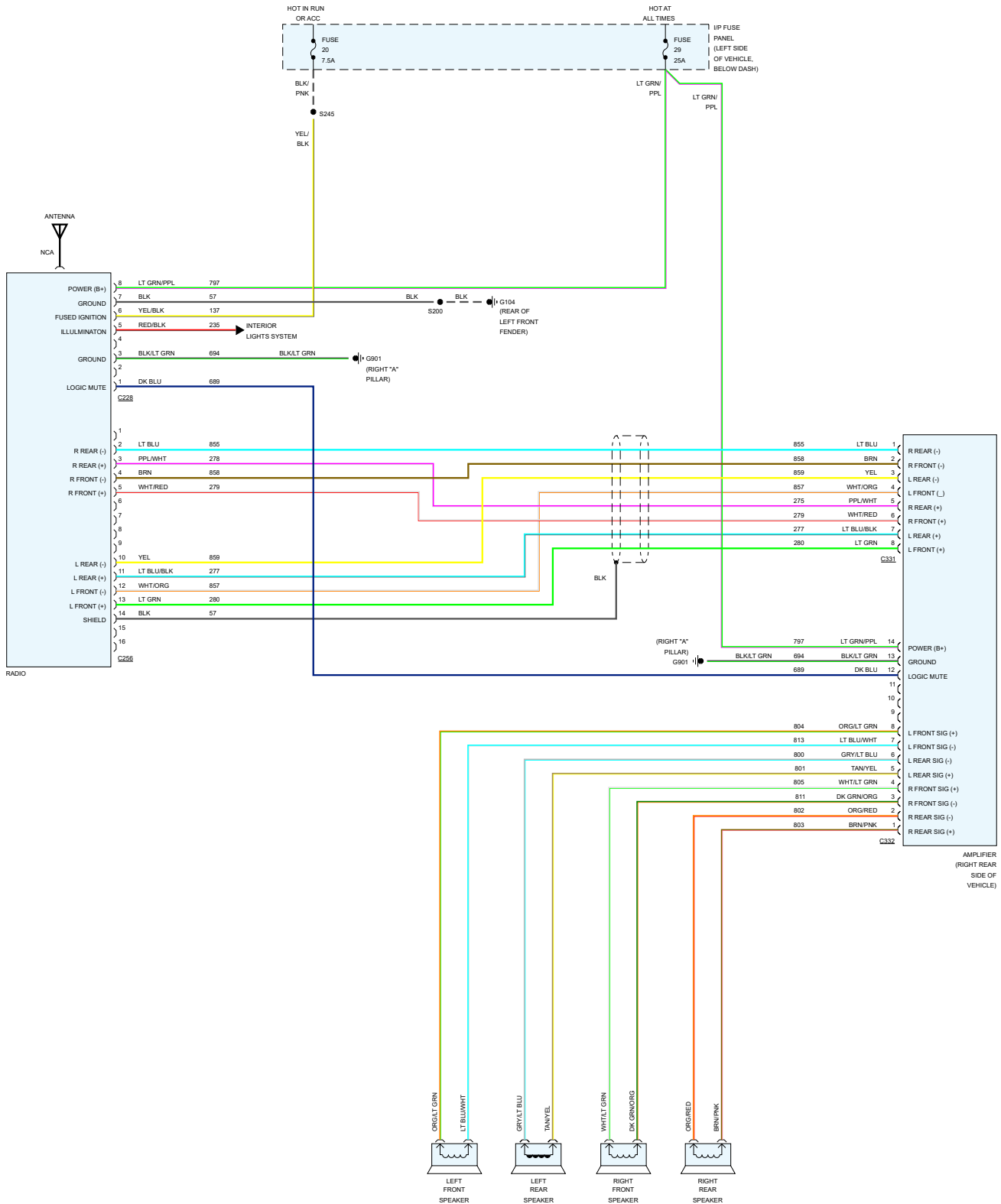
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SISTEMAS DE SONIDO - CIRCUITO DE RADIO DE SONIDO PREMIUM (SISTEMA DE SONIDO W MACH)

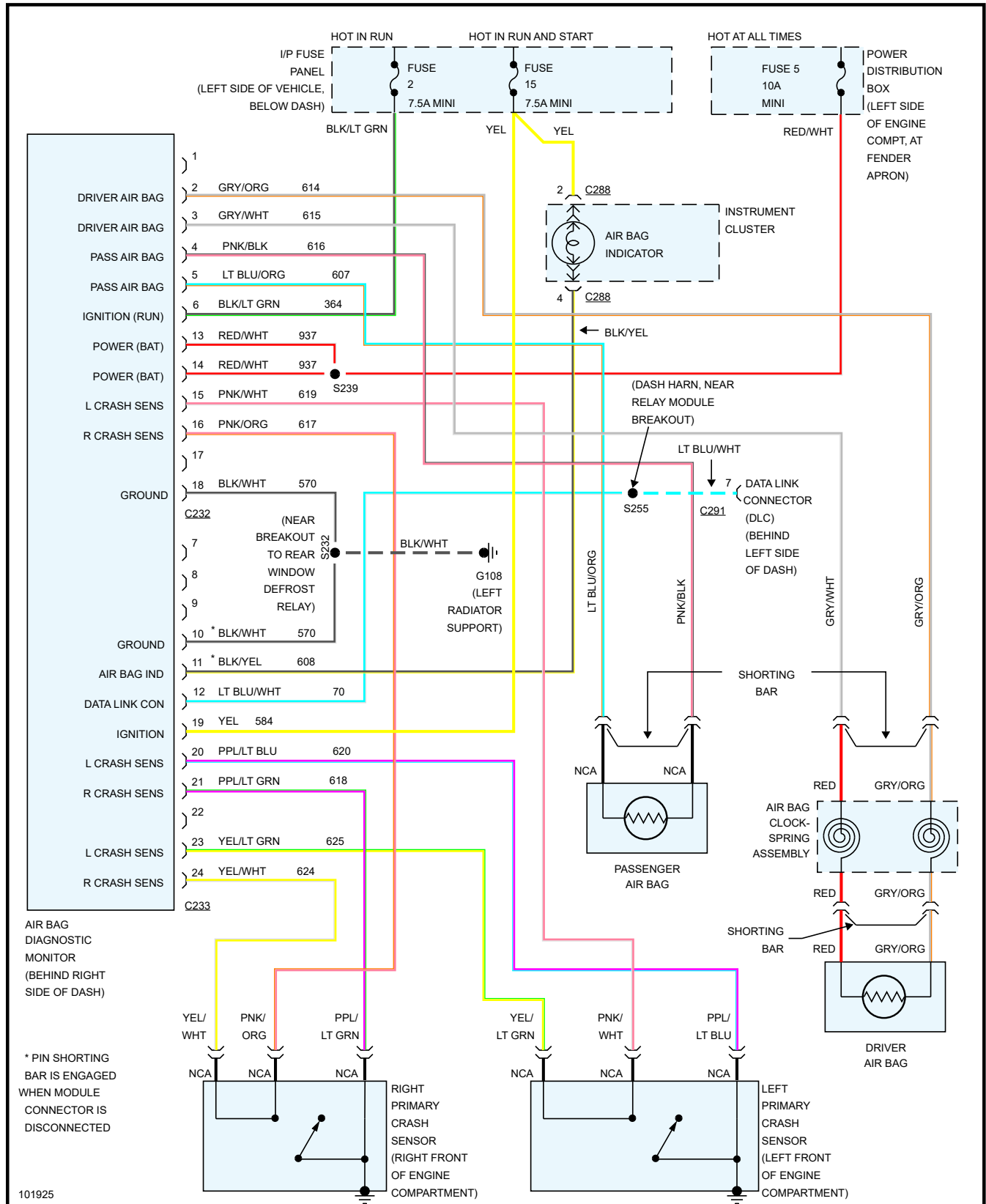


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SISTEMAS DE SONIDO - CIRCUITO DE RADIO SONIDO PREMIUM (CONSOLA WO SERIE ALTA)

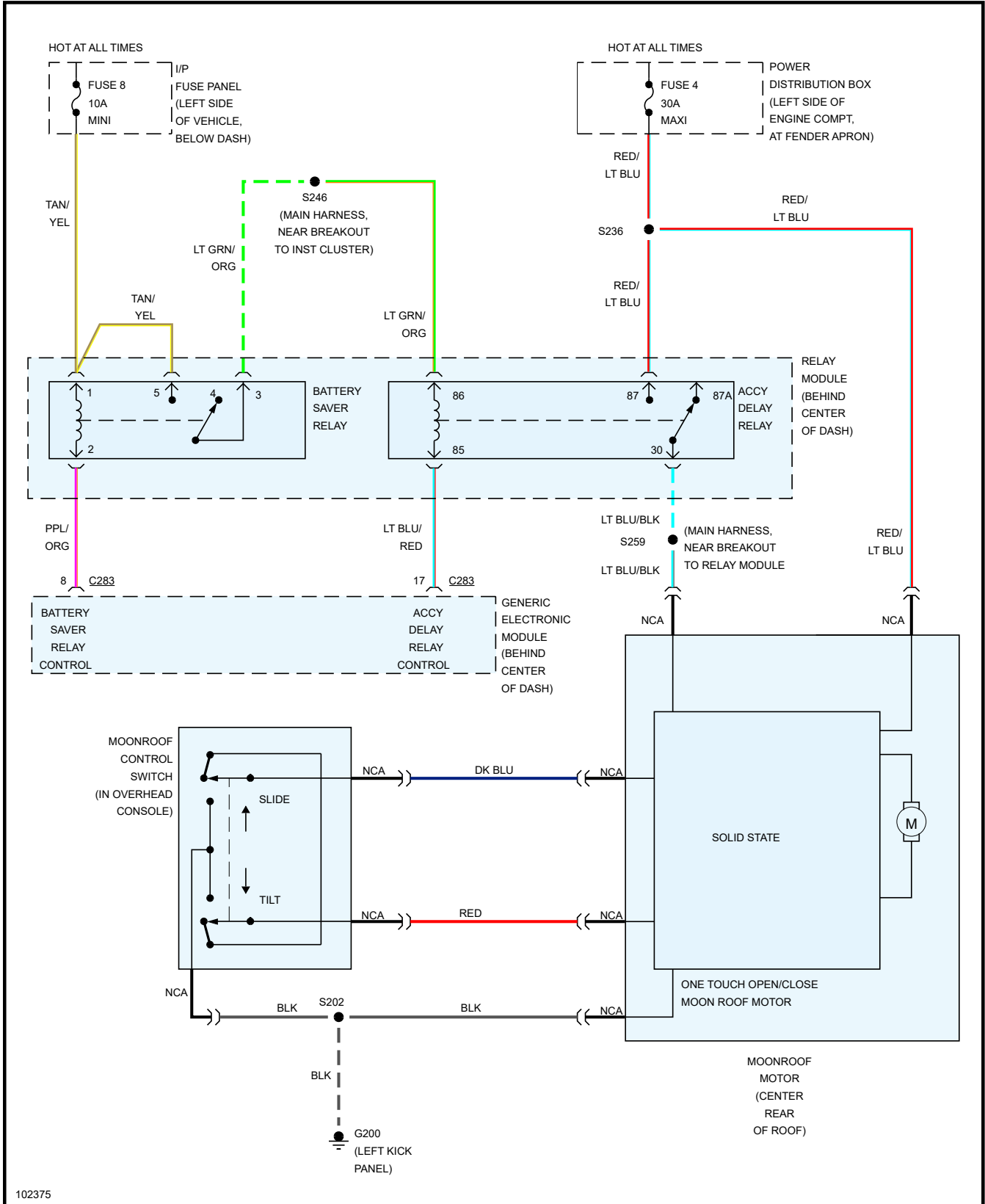


1998 FORD EXPLORER 4WD V6-4.0L AIRBAG



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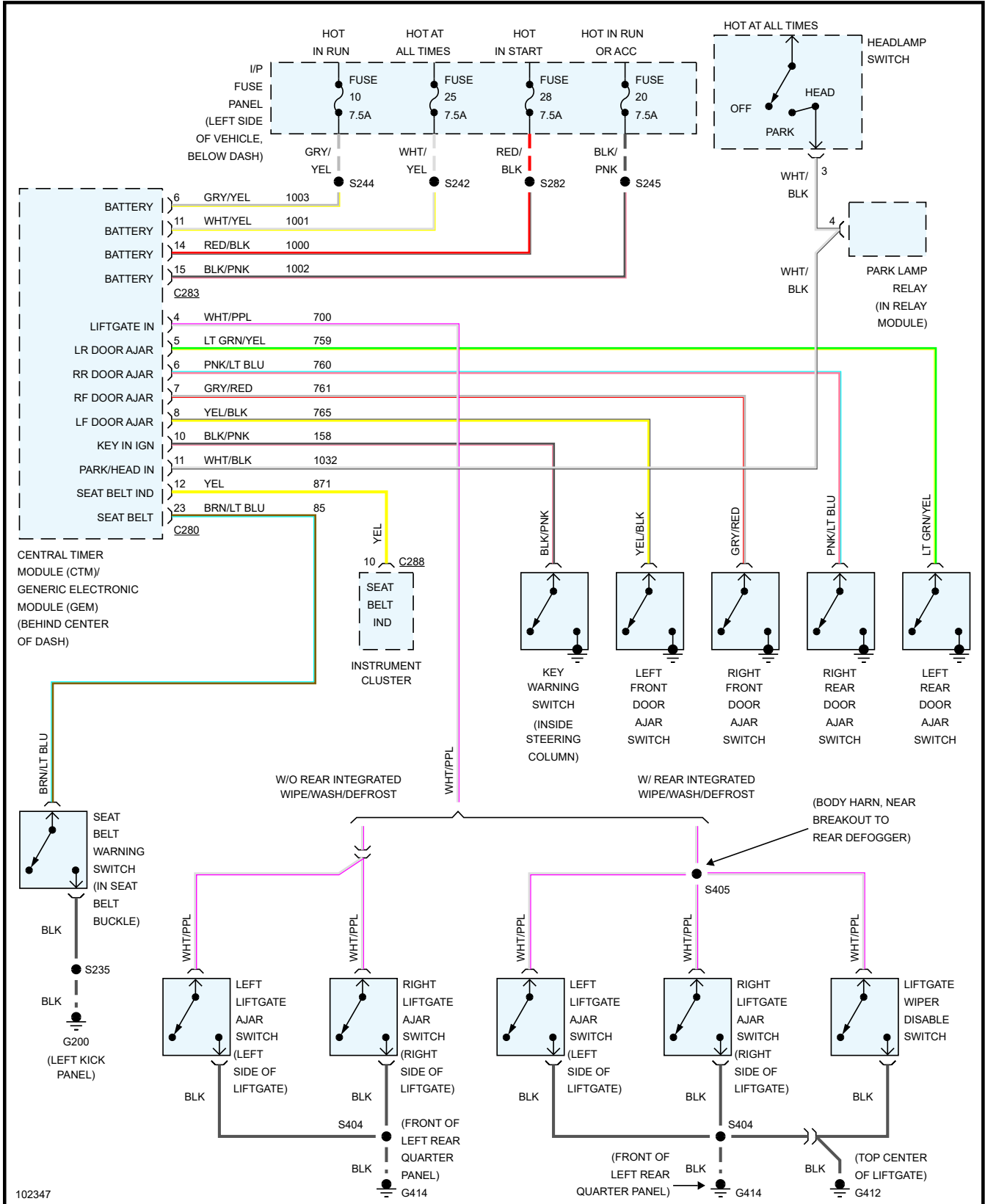
1998 FORD EXPLORER 4WD V6-4.0L TECHO RETRACTIL



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SISTEMAS DE ALERTA

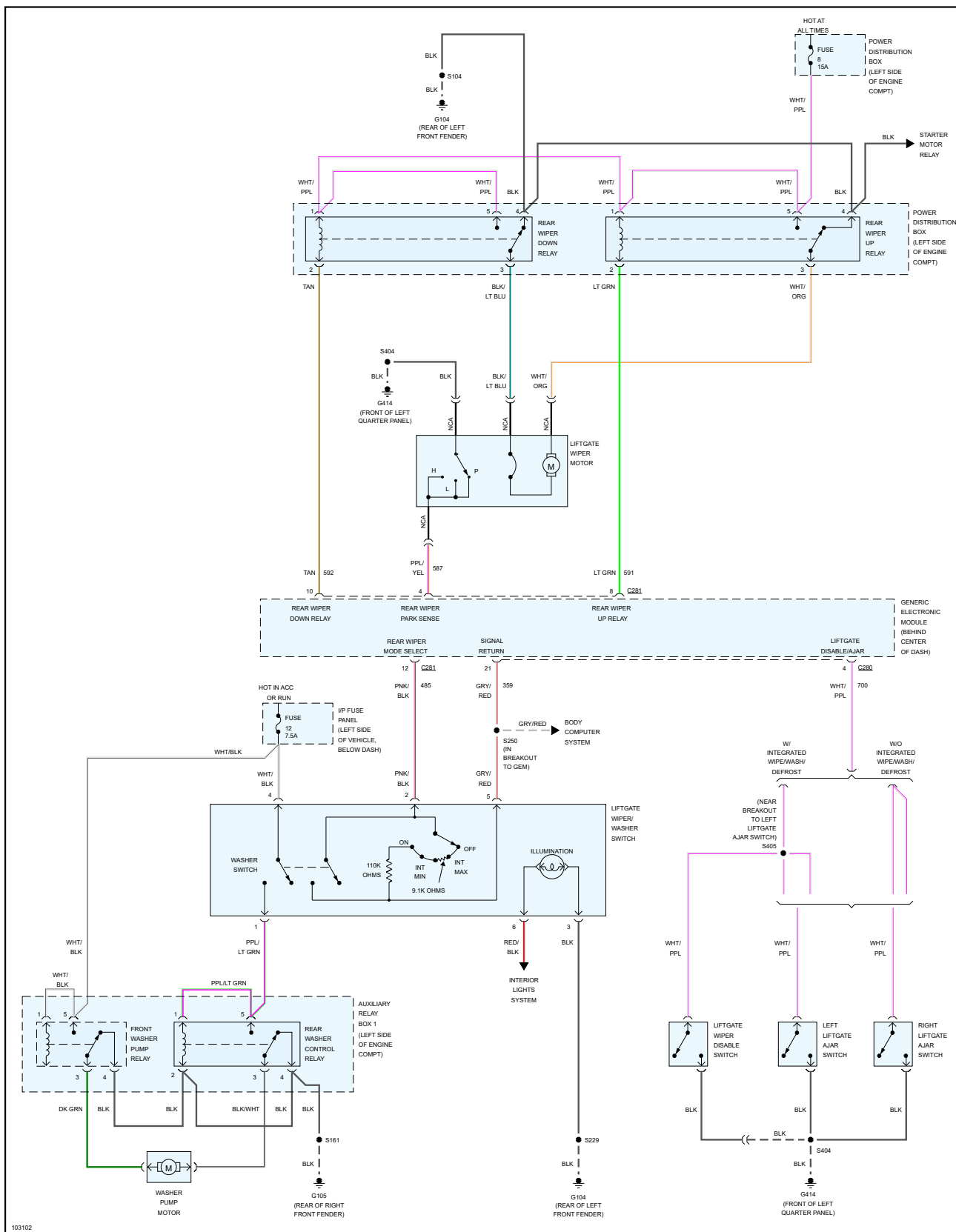


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LAVADORA LIMPIAPARABRISAS - CIRCUITO LAVADORA LIMPIAPARABRISAS DELANTERO

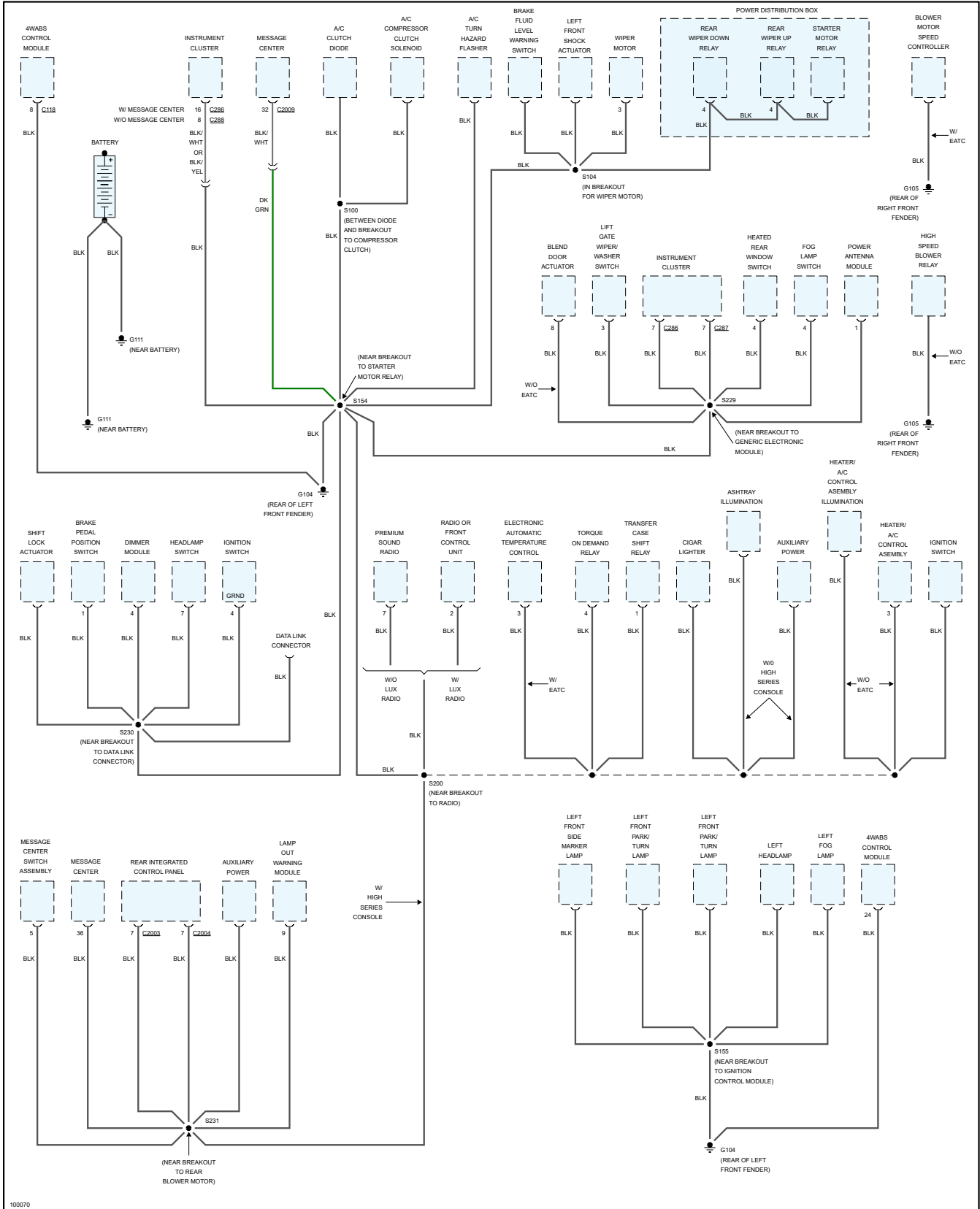


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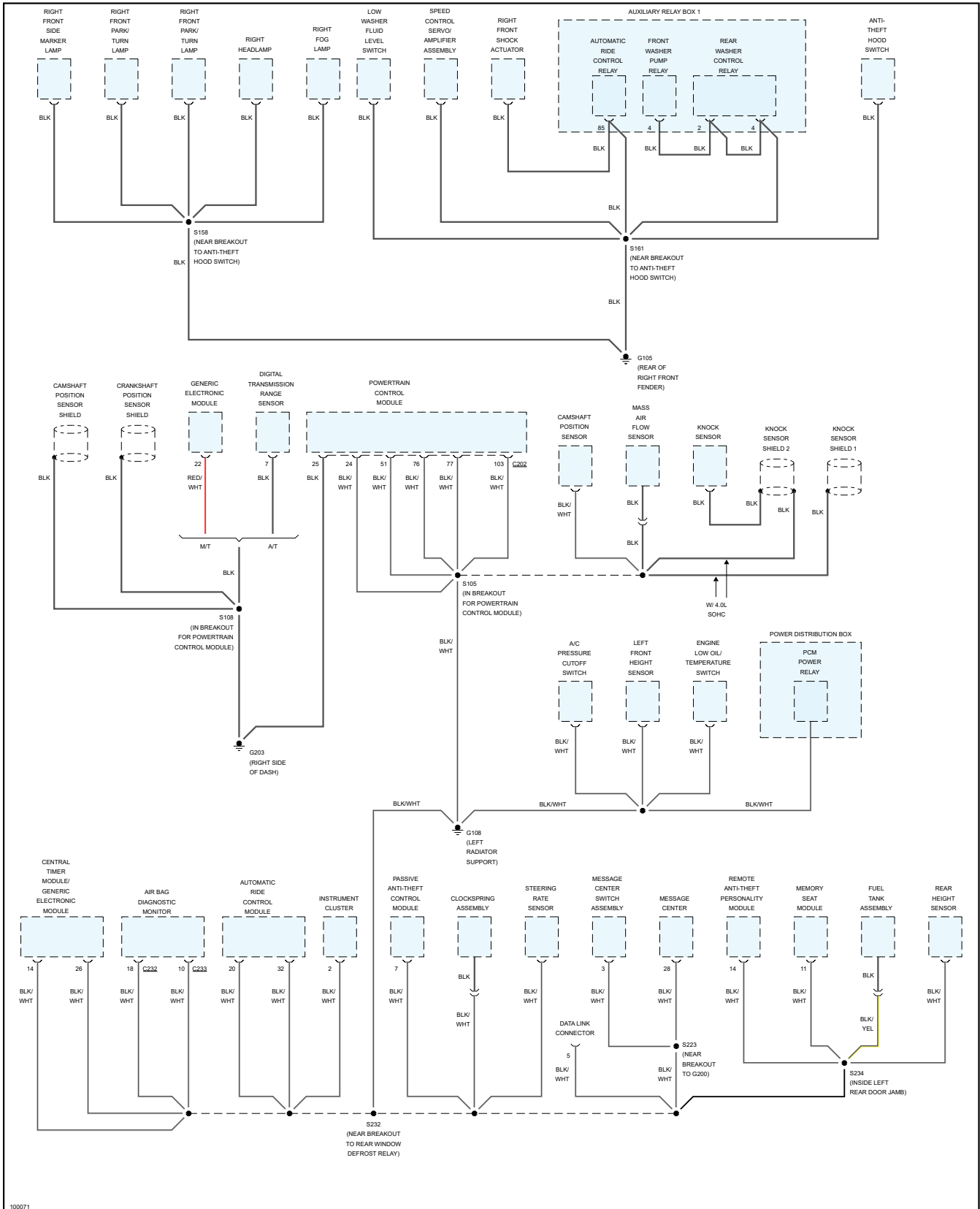
1998 FORD EXPLORER 4WD V6-4.0L

DISTRIBUCION TERRESTRE



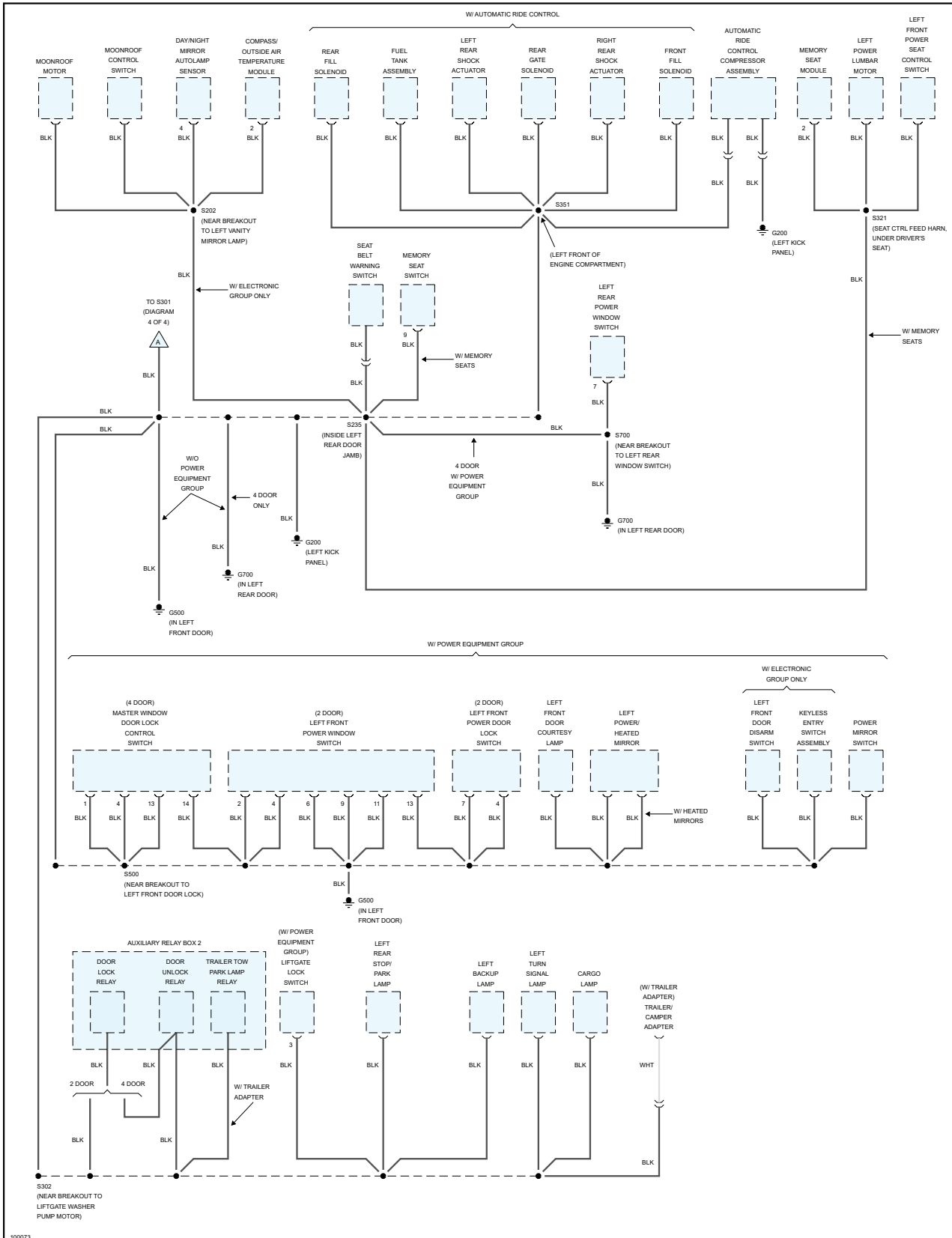
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DISTRIBUCION TERRESTRE



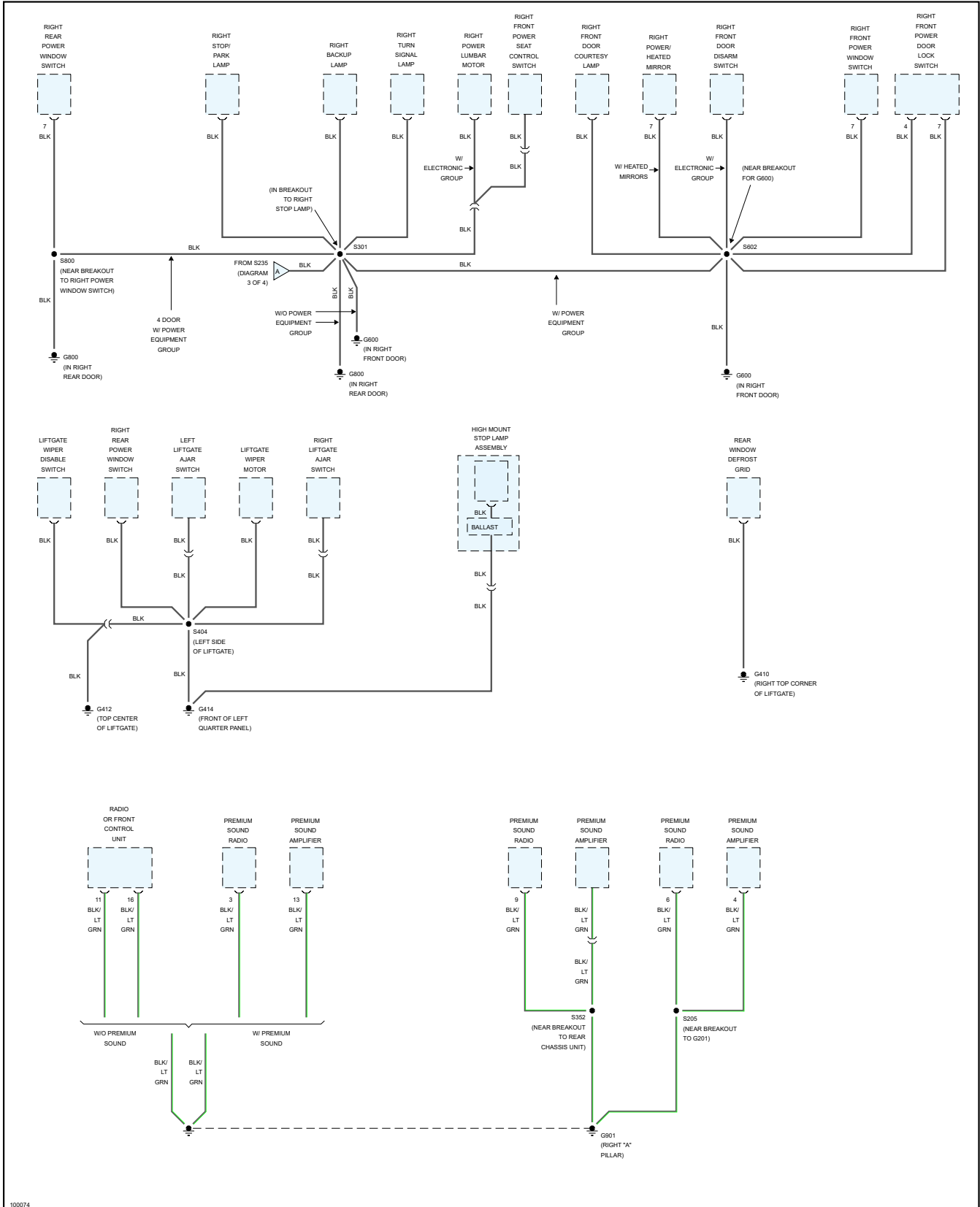
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DISTRIBUCION TERRESTRE



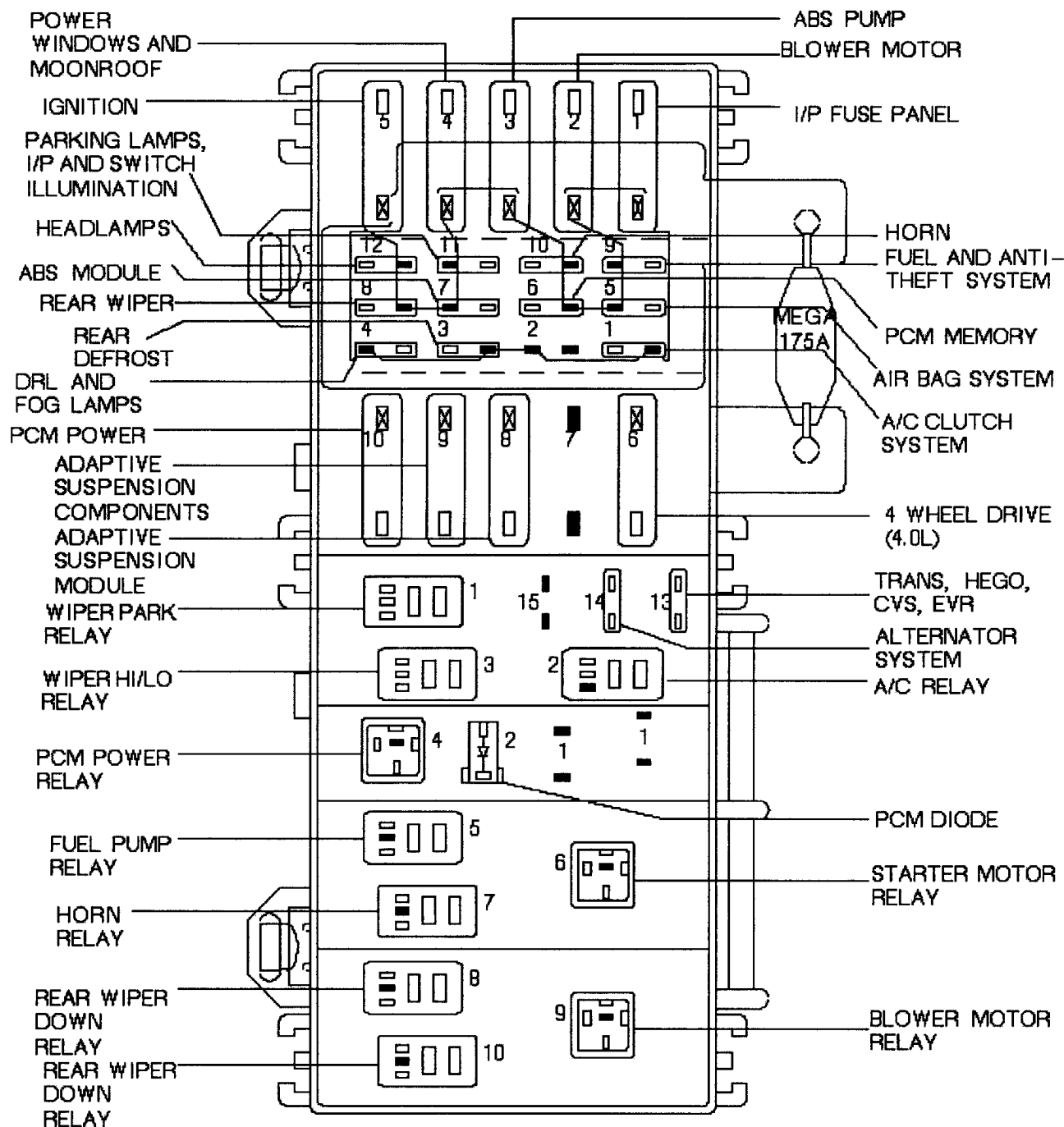
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DISTRIBUCION TERRESTRE



1998 FORD EXPLORER 4WD V6-4.0L CAJA DE DISTRIBUCION DE ENERGIA

Power Distribution Box



1998 FORD EXPLORER 4WD V6-4.0L

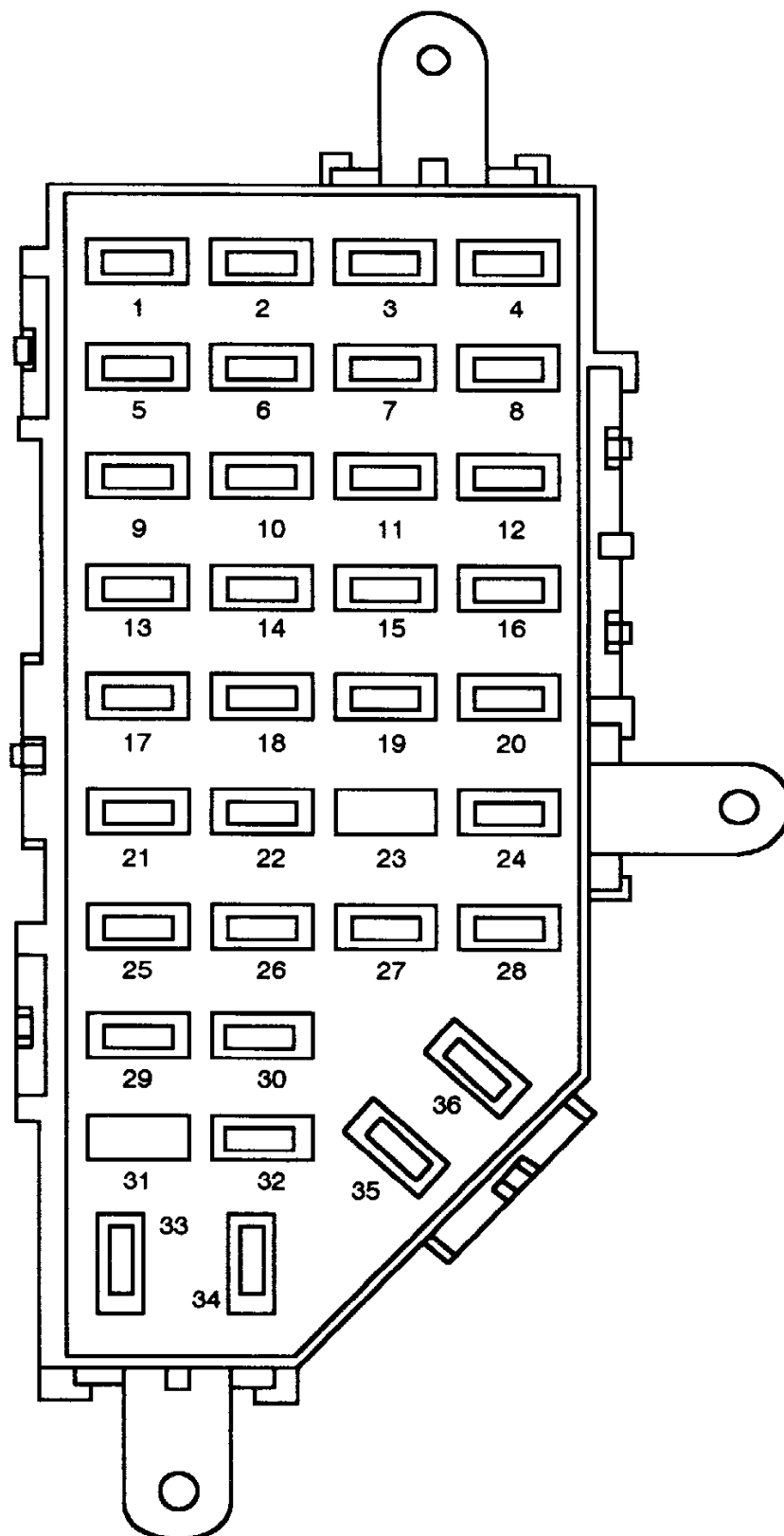
CAJA DE DISTRIBUCION DE ENERGÍA

Fuse Position	Fuse/Diode	Amps	Circuits Protected
1	I/P Fuse Panel	60A Maxi	I/P Fuse Panel
2	Blower Motor	40A Maxi	Blower Motor Relay
3	ABS Pump	50A Maxi	4 Wheel Anti-Lock Brake System (4WABS) Module
4	Power Windows and Moonroof	30A Maxi	Power Moonroof
5	Ignition	50A Maxi	Ignition Switch, Starter Relay
6	4 Wheel Drive (4.0L)	20A Maxi	Transfer Case Relay
7	—	—	Not Used
8	Adapt. Susp. Mod.	20A Maxi	Automatic Ride Control, ARC On/Off Switch
9	Adapt. Susp. Comp.	40A Maxi	Adaptive Suspension Compressor
10	PCM Power	30A Maxi	PCM Power Relay
1	A/C Clutch System	10A Mini	A/C Clutch
2	—	—	Not Used
3	Rear Defrost	30A Mini	Rear Window Defrost
4	DRL, Fog Lamps	15A Mini	Fog Lamp, Daytime Running Lamps (DRL)
5	Air Bag System	10A Mini	Air Bag Diagnostic Monitor
6	PCM Memory	10A Mini	Powertrain Control Module
7	ABS Module	30A Mini	4 Wheel Anti-Lock Brake System (4WABS) Module
8	Rear Wiper	15A Mini	Rear Wiper Up Relay, Rear Wiper Down Relay, Rear Wiper Motor
9	Fuel and Anti-Theft	20A Mini	Fuel Pump and RAP Module
10	Horn	15A Mini	Horn Relay, Horn
11	Parking Lamps	15A Mini	Park Lamps Relay, Dimmer Relay, Headlamp Relay, Switch and I/P Illumination, Chime System (Headlamp)
12	Headlamps	30A Mini	Headlamps, Foglamp Relay
13	PCM, Hego, CVS	15A Mini	Heated Oxygen Sensor, EGR Vacuum Regulator, EVR Solenoid, Camshaft Position (CMP) Sensor, Canister Vent Solenoid, Automatic Transmission
14	ALT SYS	30A Mini	Generator/Voltage Regulator
15	—	—	Not Used
1	—	—	Not Used
2	PCM Power Diode	—	Electronic Engine Controls

Relay Position	Relay
1	Wiper Park Relay
2	A/C Relay
3	Wiper HI/LO Relay
4	PCM Power Relay
5	Fuel Pump Relay
6	Starter Relay
7	Horn Relay
8	Rear Wiper Down Relay
9	Blower Motor Relay
10	Rear Wiper Up Relay

1998 FORD EXPLORER 4WD V6-4.0L PANEL DE INSTRUMENTOS PANEL DE FUSIBLES

I/P FUSE PANEL



1998 FORD EXPLORER 4WD V6-4.0L

PANEL DE INSTRUMENTOS PANEL DE FUSIBLES

Fuse Position	Amps	Circuits Protected
1	7.5	Power Mirror Switch, Power Antenna, Memory Seat Switch
2	7.5	Blower Motor Relay, Air Bag Diagnostic Monitor, EATC
3	7.5	Trailer Tow Connector (LH Stop/Turn)
4	10	Left Headlamp
5	10	Data Link Connector (DLC)
6	7.5	Rear Blower Motor (W/O EATC)
7	7.5	Trailer Tow Connector (RH Stop/Turn)
8	10	Right Headlamp, Fog Lamp Relay
9	7.5	Brake Pedal Position (BPP) Switch Output
10	7.5	Speed Control Servo/Amplifier Assembly, Generic Electronic Module (GEM), Rear Blower Relay (W/EATC), Brake Shift Lock Actuator, Overhead Console, Blend Door Actuator (W/O EATC), Flasher Turn Signals, Automatic Ride Control (ARC), Steering Rate Sensor, RICP (Rear Blower Switch)
11	7.5	Instrument Cluster, Day/Night Mirror/Autolamp Sensor
12	7.5	Front Washer Control Relay, Rear Washer Control Relay, Washer Pump Motor
13	20	Brake Pedal Position (BPP) Switch, Stop Lamps, Hi Mount Stop Lamps, Brake Pressure Switch (Speed Control), Trailer Tow Stop Lamps
14	10	4 Wheel Anti-Lock Brake System (4WABS) Module
15	7.5	Air Bag Diagnostic Monitor, Air Bag Indicator Lamp, Alternator Indicator Lamp
16	30	Front Wiper Motor, Wiper HI/LO Relay, Wiper RUN Relay
17	25	Cigar Lighter
18	25	Driver's Unlock Relay, All-Unlock Relay, All-Lock Relay, Driver and Passenger Power Lumbar, Driver and Passenger Power Seat Motors, Memory Seat Module

1998 FORD EXPLORER 4WD V6-4.0L

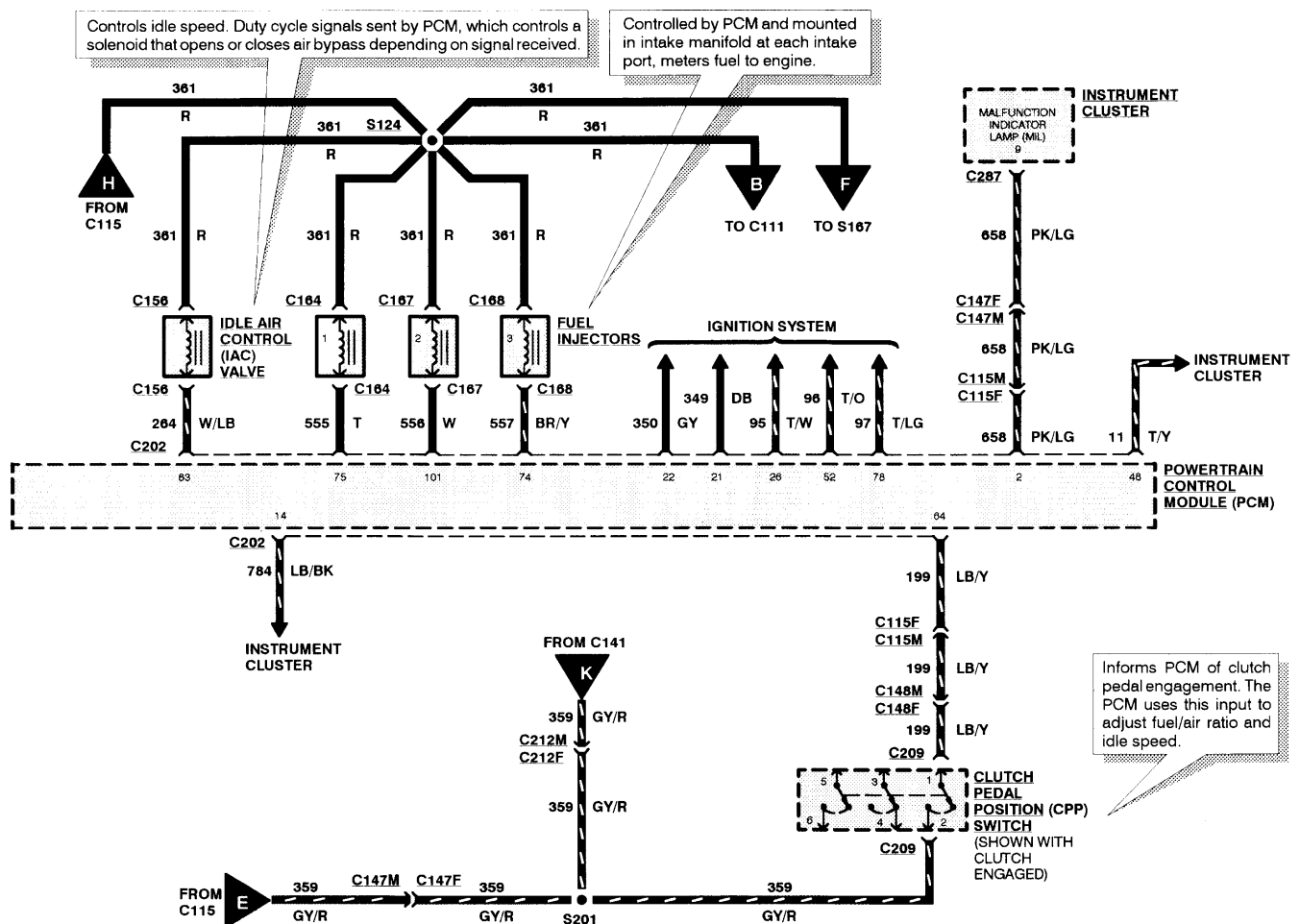
PANEL DE INSTRUMENTOS PANEL DE FUSIBLES

Fuse Position	Amps	Circuits Protected
19	25	PCM Power Diode, Ignition Coils, Radio Noise Capacitor, PATS Module, PCM Power Relay
20	7.5	Rap Module, Generic Electronic Module (GEM), Radio, Cellular Phone
21	15	Flasher (Hazard)
22	20	Auxiliary Power Socket
23	–	NOT USED
24	7.5	Clutch Pedal Position (CPP) Switch, Starter Relay Coil, Digital Transmission Range Sensor Switch
25	7.5	Generic Electronic Module (GEM), PATS Module Speedometer
26	10	Battery Saver Relay, Interior Lamp Relay, Interior Lamps, ACC Delay Relay, Courtesy Lamps
27	15	DRL, Transmission Control Switch (TCS), Rear Window Defrost Relay, Backup Lamps, Rap Module (Power Locks), E/C Mirror, O/D Cancel
28	7.5	Generic Electronic Module (GEM), Radio, Memory Seats, Power Antenna
29	25	Radio, Subwoofer, CD Changer, Rear Seat Controls
30	15	Trailer Tow Relay (Parking Lamps)
31	–	NOT USED
32	10	Heated Mirror, Heated Backlight/Mirror Switch Indicator
33	15	Highbeam Headlamps, Highbeam Indicator, Daytime Running Lamps (DRL) Module, Instrument Cluster
34	7.5	Rear Integrated Control Panel, CD Changer
35	7.5	Rear Blower (W/EATC)
36	7.5	EATC Memory, CD, Rear Integrated Control Panel, Memory Seat, Message Center, Day/Night Mirror/Autolamp Sensor

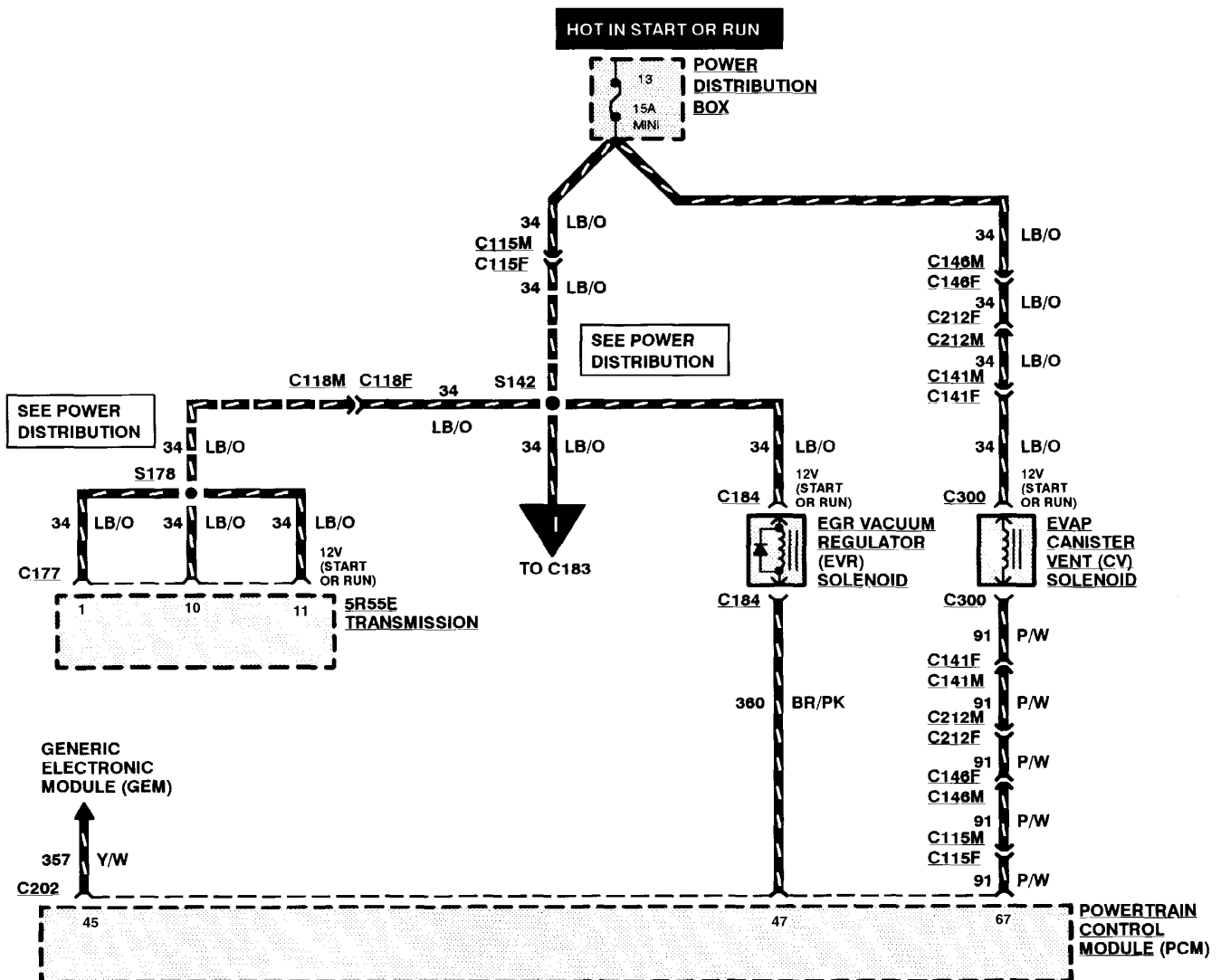
Controlled by PCM and mounted in intake manifold at each intake port, meters fuel to engine.



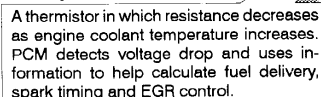
1998 FORD EXPLORER 4WD V6-4.0L INTERRUPTOR DE POSICION DEL PEDAL DEL EMBRAGUE (CPP)



1998 FORD EXPLORER 4WD V6-4.0L REGULADOR DE VACÍO EGR



SENSOR DE TEMPERATURA DEL REFRIGERANTE DEL MOTOR (ECT)

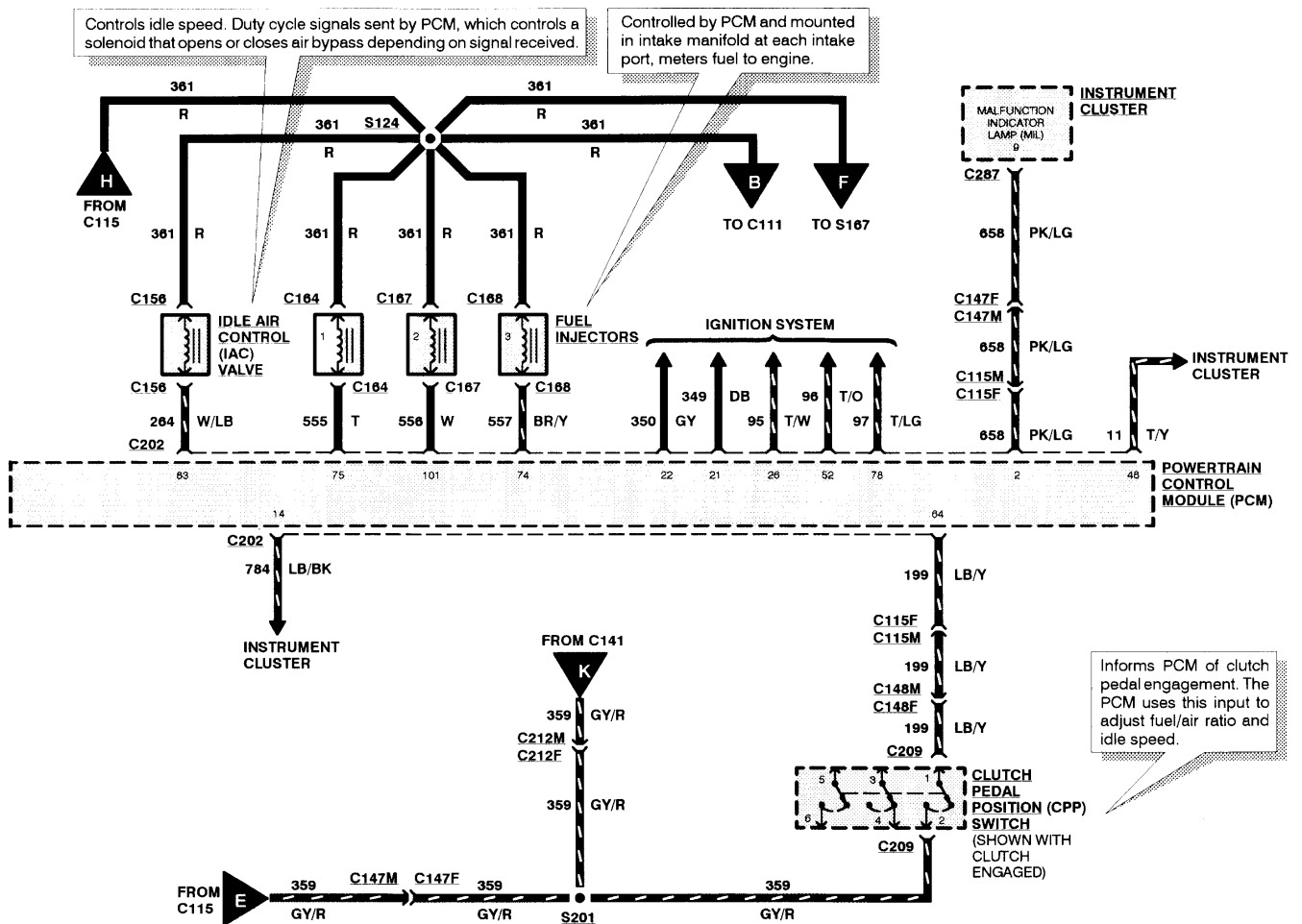


A potentiometer with a DC output that varies with throttle plate angle. By monitoring Throttle Position Sensor output, PCM calculates fuel delivery requirements based on driver demand.

Measures the pressure in EGR tube. Applies a signal to the PCM that is used to control the amount of vacuum applied to the EGR valve through the EGR vacuum regulator.

1998 FORD EXPLORER 4WD V6-4.0L

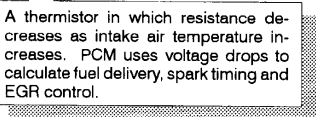
INYECTOR DE COMBUSTIBLE



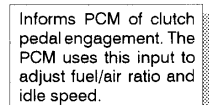
CONJUNTO DEL TANQUE DE COMBUSTIBLE



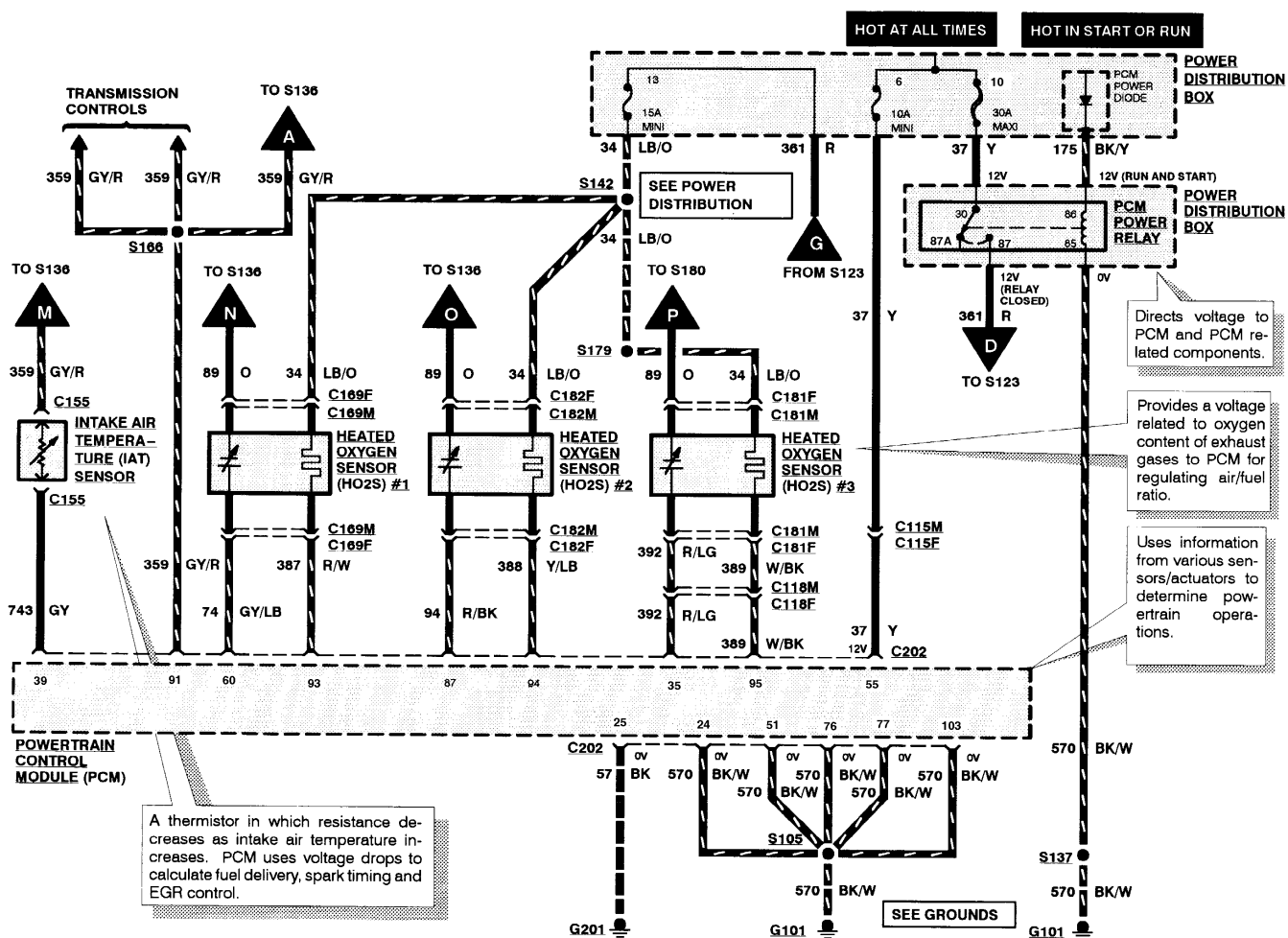
SENSOR DE OXÍGENO CALENTADO (HO2S)



Controlled by PCM and mounted in intake manifold at each intake port, meters fuel to engine.



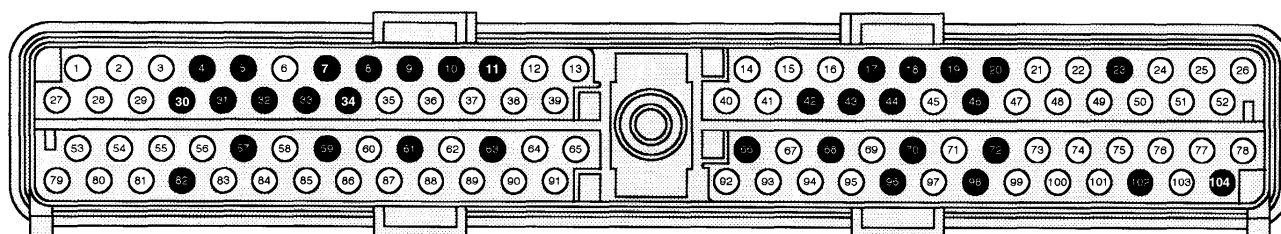
1998 FORD EXPLORER 4WD V6-4.0L SENSOR DE TEMPERATURA DEL AIRE DE ADMISIÓN (IAT)



SENSOR DE FLUJŌ DE AIRE MASA (MAF)



1998 FORD EXPLORER 4WD V6-4.0L PIN-OUT PCM



C202
POWERTRAIN CONTROL MODULE (PCM)

PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
1	315 (P/O)	Shift Solenoid #2 Control	19	—	NOT USED
2	658 (PK/LG)	Malfunction Indicator Lamp (MIL) Control	20	—	NOT USED
3	1144 (Y/BK)	Digital Transmission Range Sensor (TR1)	21	349 (DB)	Crankshaft Position (CKP+) Sensor
4	—	NOT USED	22	350 (GY)	Crankshaft Position (CKP-) Sensor
5	—	NOT USED	23	—	NOT USED
6	136 (DB/Y)	Output Shaft Speed Sensor	24	570 (BK/W)	Power Ground
7	—	NOT USED	25	57 (BK)	Case Ground
8	—	NOT USED	26	95 (T/W)	Ignition Coil #1
9	—	NOT USED	27	237 (O/Y)	Shift Solenoid #1
10	—	NOT USED	28	924 (BR/O)	Shift Solenoid #4
11	—	NOT USED	29	224 (T/W)	Transmission Control Switch (TCS) Input
12	29 (Y/W)	Fuel Level Input	30	—	NOT USED
13	107 (P)	Data Link Connector (DLC)	31	—	NOT USED
14	784 (LB/BK)	4WD Low Indicator Switch	32	—	NOT USED
15	915 (PK/LB)	Data Link Connector (DLC) Bus (-)	33	—	NOT USED
16	914 (T/O)	Data Link Connector (DLC) Bus (+)	34	—	NOT USED
17	—	NOT USED			
18	—	NOT USED			

1998 FORD EXPLORER 4WD V6-4.0L

PIN-OUT PCM

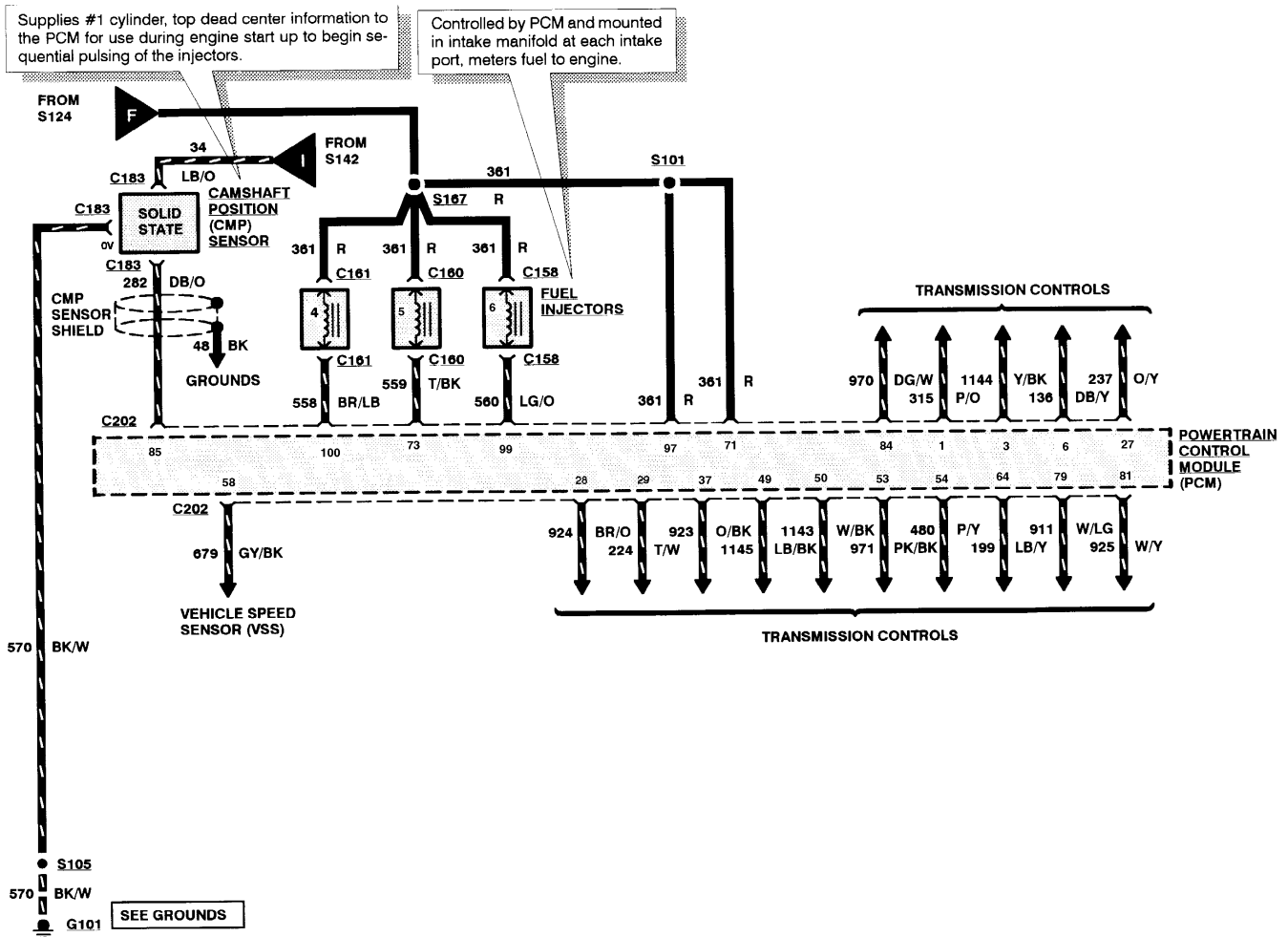
PIN	CIRCUIT	CIRCUIT FUNCTION	PIN	CIRCUIT	CIRCUIT FUNCTION
35	392 (R/LG)	Heated Oxygen Sensor #2 (HO2S) Input (Catalyst Monitor	63	—	NOT USED
36	968 (T/LB)	Mass Air Flow (MAF) Sensor Return	64	199 (LB/Y)	Clutch Pedal Position (CPP) Switch
37	923 (O/BK)	Transmission Fluid Temperature Sensor	65	352 (BR/LG)	Differential Pressure Feedback EGR (DPFE) Sensor Input
38	354 (LG/R)	Engine Coolant Temperature (ECT) Sensor Input	66	—	NOT USED
39	743 (GY)	Intake Air Temperature (IAT) Sensor Input	67	91 (P/W)	EVAP Canister Vent Solenoid
40	238 (DG/Y)	Fuel Pump Monitor Input	68	—	NOT USED
41	348 (P)	A/C High Pressure Cutoff Switch Input	69	331 (PK/Y)	Wide Open Throttle A/C Cutoff (WAC) Relay Output
42	—	NOT USED	70	—	NOT USED
43	—	NOT USED	71	361 (R)	Power (VPWR)
44	—	NOT USED	72	—	NOT USED
45	357 (Y/W)	PCM To Generic Electronic Module (GEM)	73	559 (T/BK)	Fuel Injector #5 Control
46	—	NOT USED	74	557 (BR/Y)	Fuel Injector #3 Control
47	360 (BR/PK)	EGR Vacuum Regulator (EVR) Control	75	555 (T)	Fuel Injector #1 Control
48	11 (T/Y)	Tachometer	76	570 (BK/W)	Power Ground
49	1145 (LB/BK)	Digital Transmission Range Sensor (TR2)	77	570 (BK/W)	Power Ground
50	1143 (W/BK)	Digital Transmission Range Sensor (TR4)	78	97 (T/LG)	Ignition Coil #3
51	570 (BK/W)	Power Ground	79	911 (W/LG)	Transmission Control Indicator Lamp
52	96 (T/O)	Ignition Coil	80	926 (LB/O)	Fuel Pump Relay Control
53	971 (PK/BK)	Shift Solenoid #3	81	925 (W/Y)	Electronic Pressure Control Solenoid
54	480 (P/Y)	Torque Converter Clutch Solenoid	82	—	NOT USED
55	37 (Y)	Keep Alive Power (B+)	83	264 (W/LB)	Idle Air Control (IAC) Valve Control
56	191 (LG/BK)	EVAP Canister Purge Valve	84	970 (DG/W)	Turbine Shaft Speed (TSS) Sensor
57	—	NOT USED	85	282 (DB/O)	Camshaft Position (CMP) Sensor Input
58	679 (GY/BK)	Vehicle Speed Sensor (VSS) Input	86	347 (BK/Y)	PCM To A/C Cycling Pressure Switch
59	—	NOT USED	87	94 (R/BK)	Heated Oxygen Sensor #2 (HO2S) Input
60	74 (GY/LB)	Heated Oxygen Sensor #1 (HO2S) Input	88	967 (LB/R)	Mass Air Flow (MAF) Sensor Input
61	—	NOT USED	89	355 (GY/W)	Throttle Position (TP) Sensor Input
62	791 (R/PK)	Fuel Tank Pressure Sensor	90	351 (BR/W)	Reference Voltage

1998 FORD EXPLORER 4WD V6-4.0L

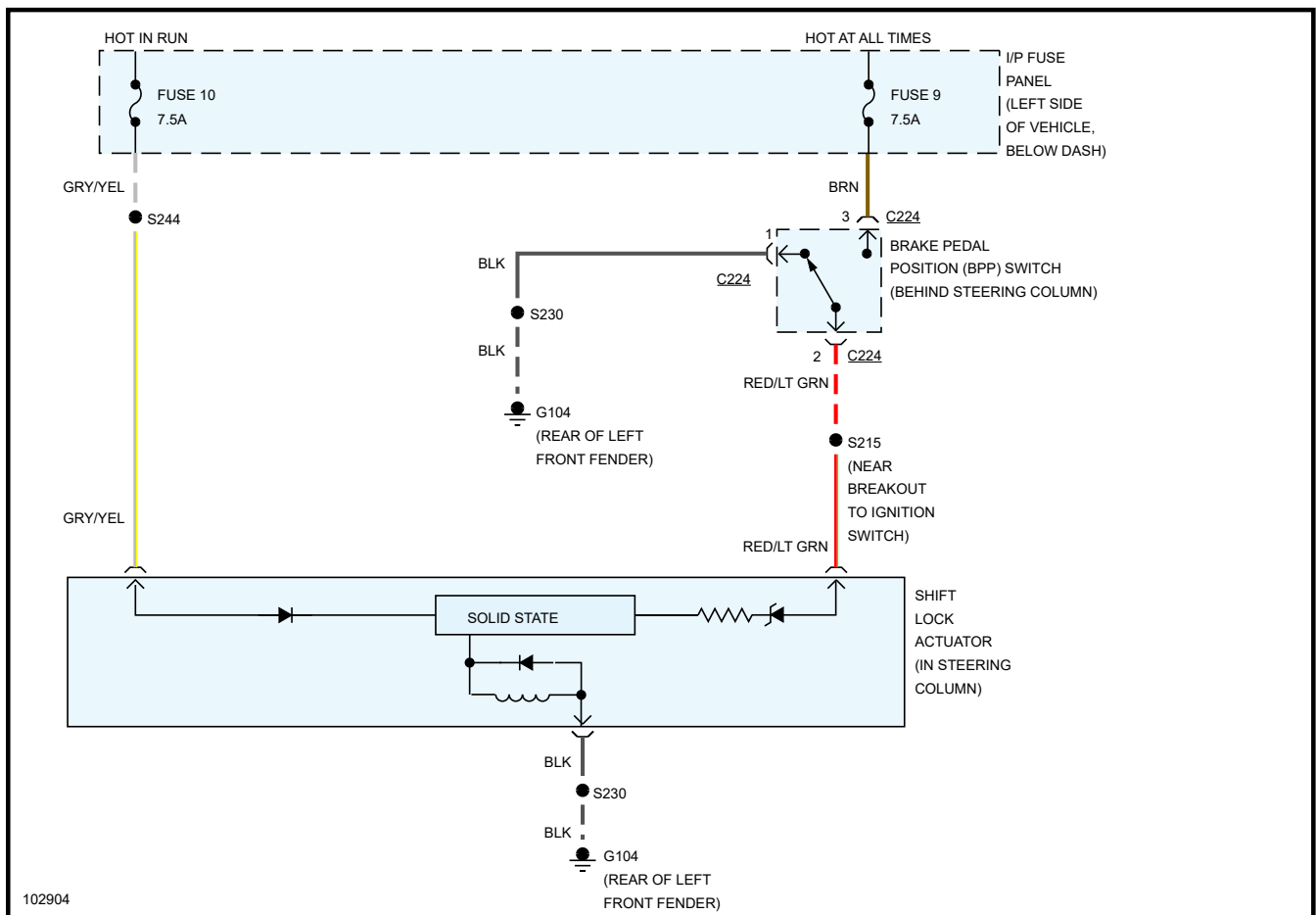
PIN-OUT PCM

PIN	CIRCUIT	CIRCUIT FUNCTION
91	359 (GY/R)	Signal Return
92	810 (R/LG)	Brake Pedal Position (BPP) Switch Input
93	387 (R/W)	Heated Oxygen Sensor #1 (HO2S) Heater
94	388 (Y/LB)	Heated Oxygen Sensor #2 (HO2S) Heater
95	389 (W/BK)	Heated Oxygen Sensor #3 (HO2S) Heater (Catalyst Monitor)
96	—	NOT USED
97	361 (R)	Power (VPWR)
98	—	NOT USED
99	560 (LG/O)	Fuel Injector #6 Control
100	558 (BR/LB)	Fuel Injector #4 Control
101	556 (W)	Fuel Injector #2 Control
102	—	NOT USED
103	570 (BK/W)	Power Ground
104	—	NOT USED

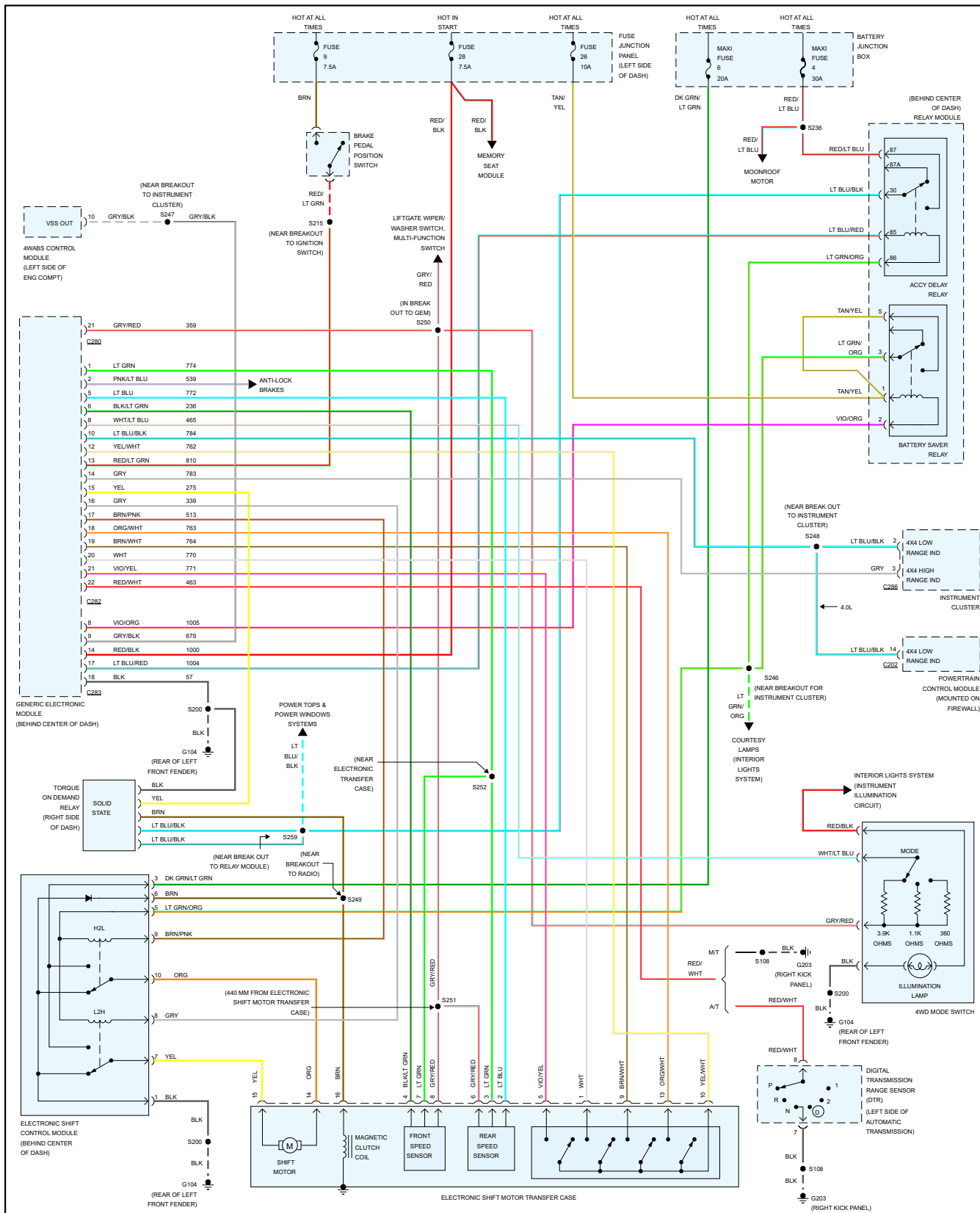
1998 FORD EXPLORER 4WD V6-4.0L SENSOR DE VELOCIDAD DEL VEHÍCULO (VSS)



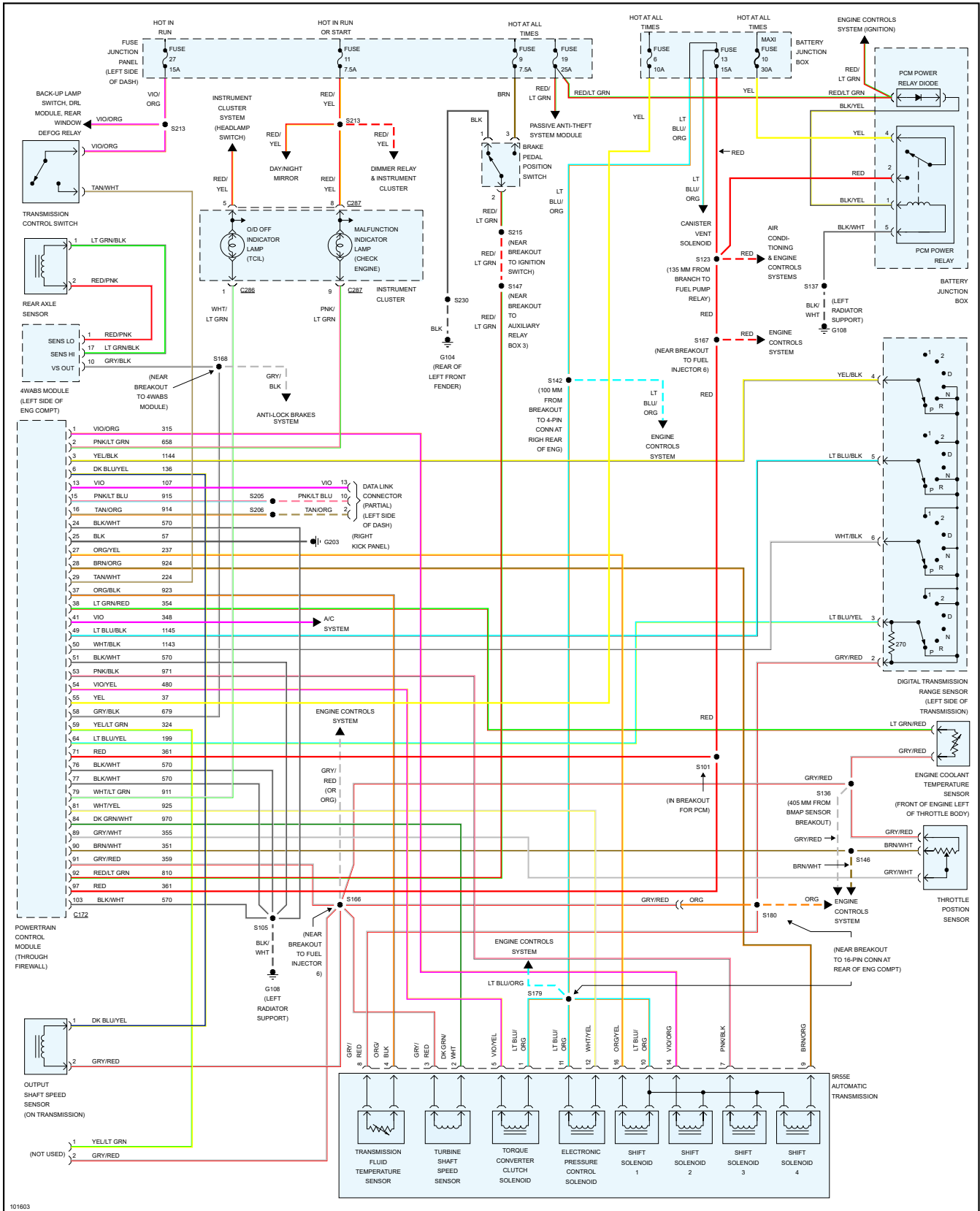
1998 FORD EXPLORER 4WD V6-4.0L INTERBLOQUEO DE CAMBIOS



1998 FORD EXPLORER 4WD V6-4.0L

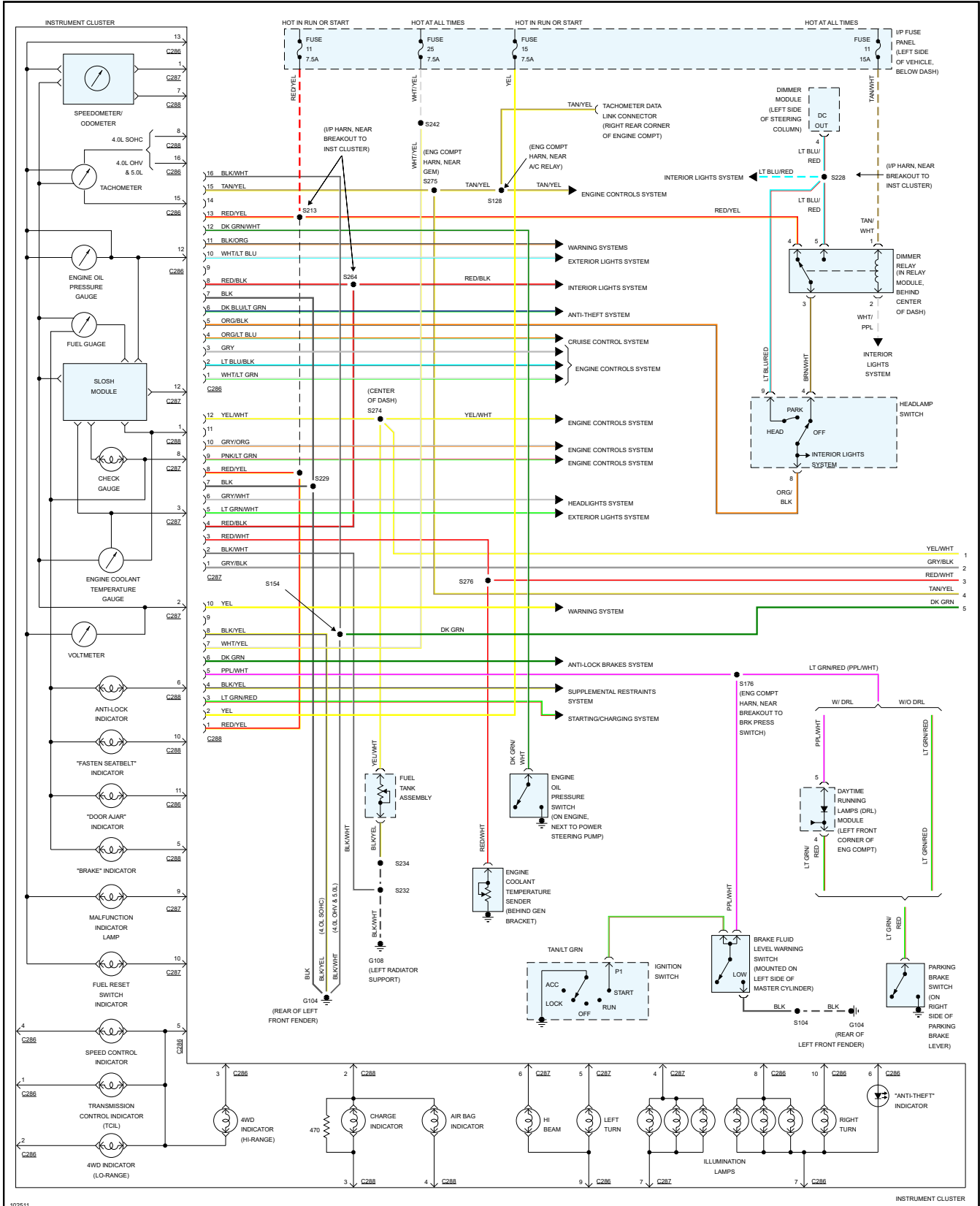


1998 FORD EXPLORER 4WD V6-4.0L TRANSMISIONES A/T CIRCUITO (5R55E)



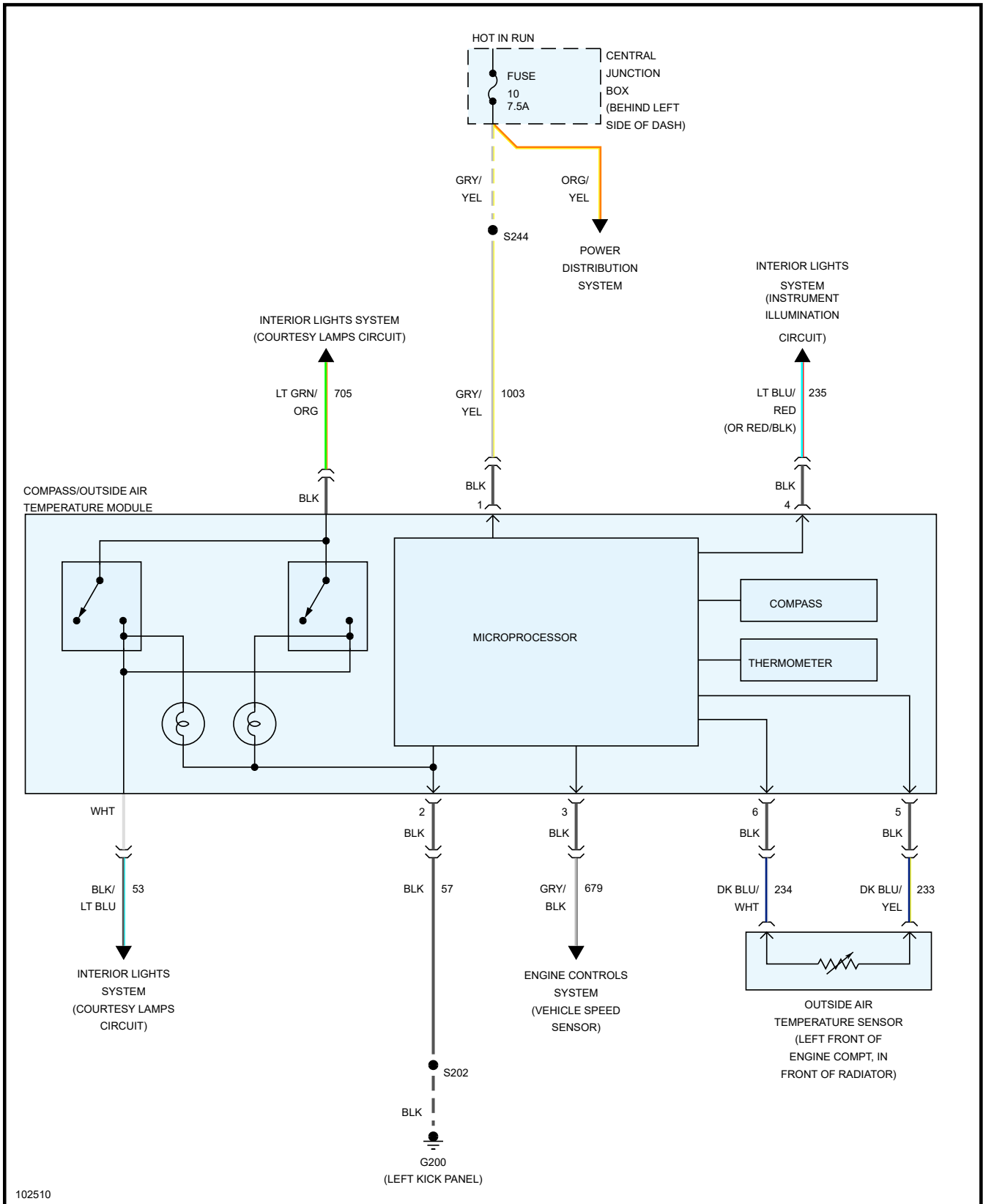
1998 FORD EXPLORER 4WD V6-4.0L

CUADRO DE INSTRUMENTOS - CIRCUITO DEL CUADRO DE INSTRUMENTOS



1998 FORD EXPLORER 4WD V6-4.0L

GRUPO DE INSTRUMENTOS - CIRCUITO DE LA CONSOLA SUPERIOR



102510

1998 FORD EXPLORER 4WD V6-4.0L

GLOSARIO DE TERMINOS

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

1998 FORD EXPLORER 4WD V6-4.0L

GLOSARIO DE TERMINOS

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