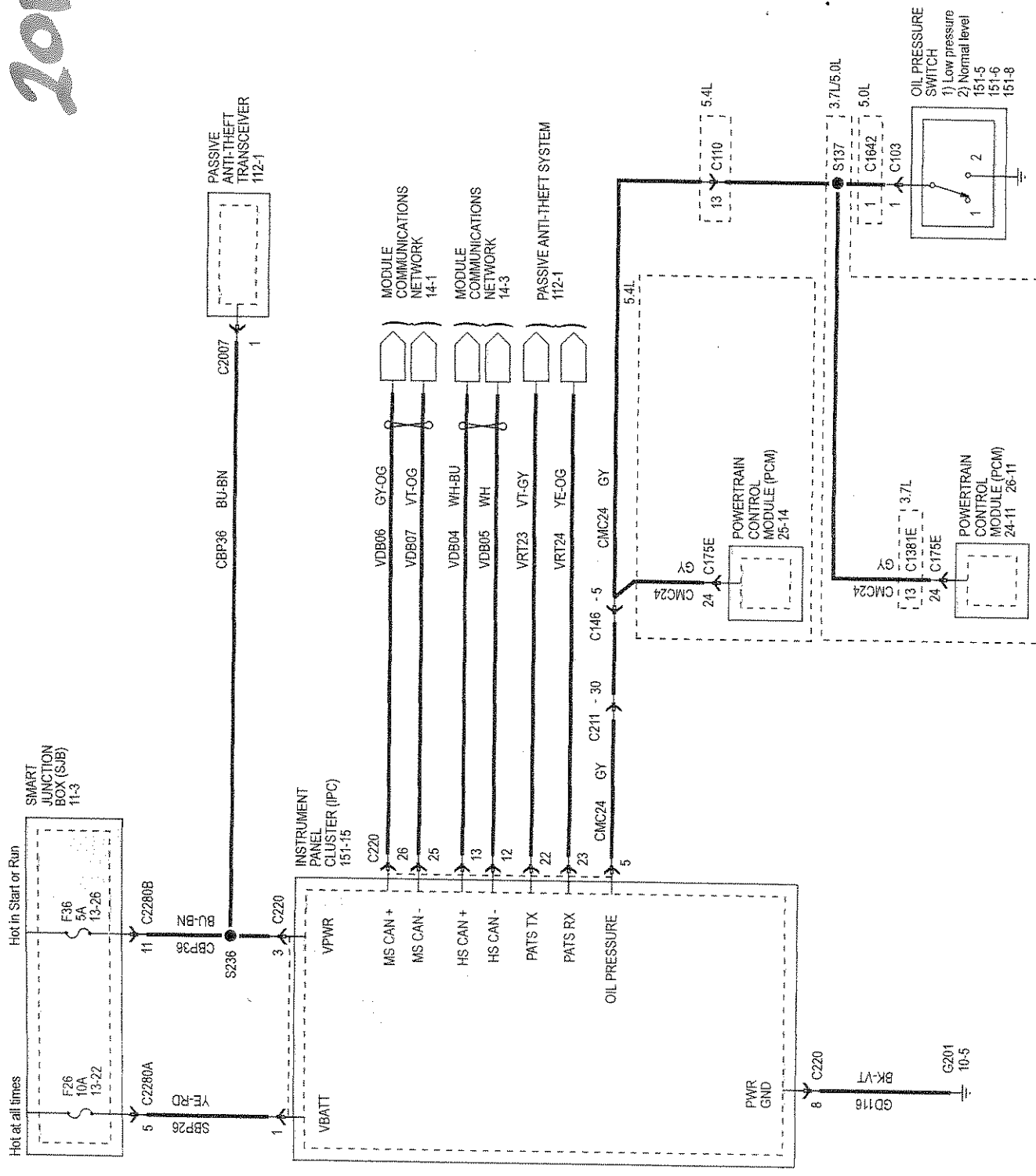
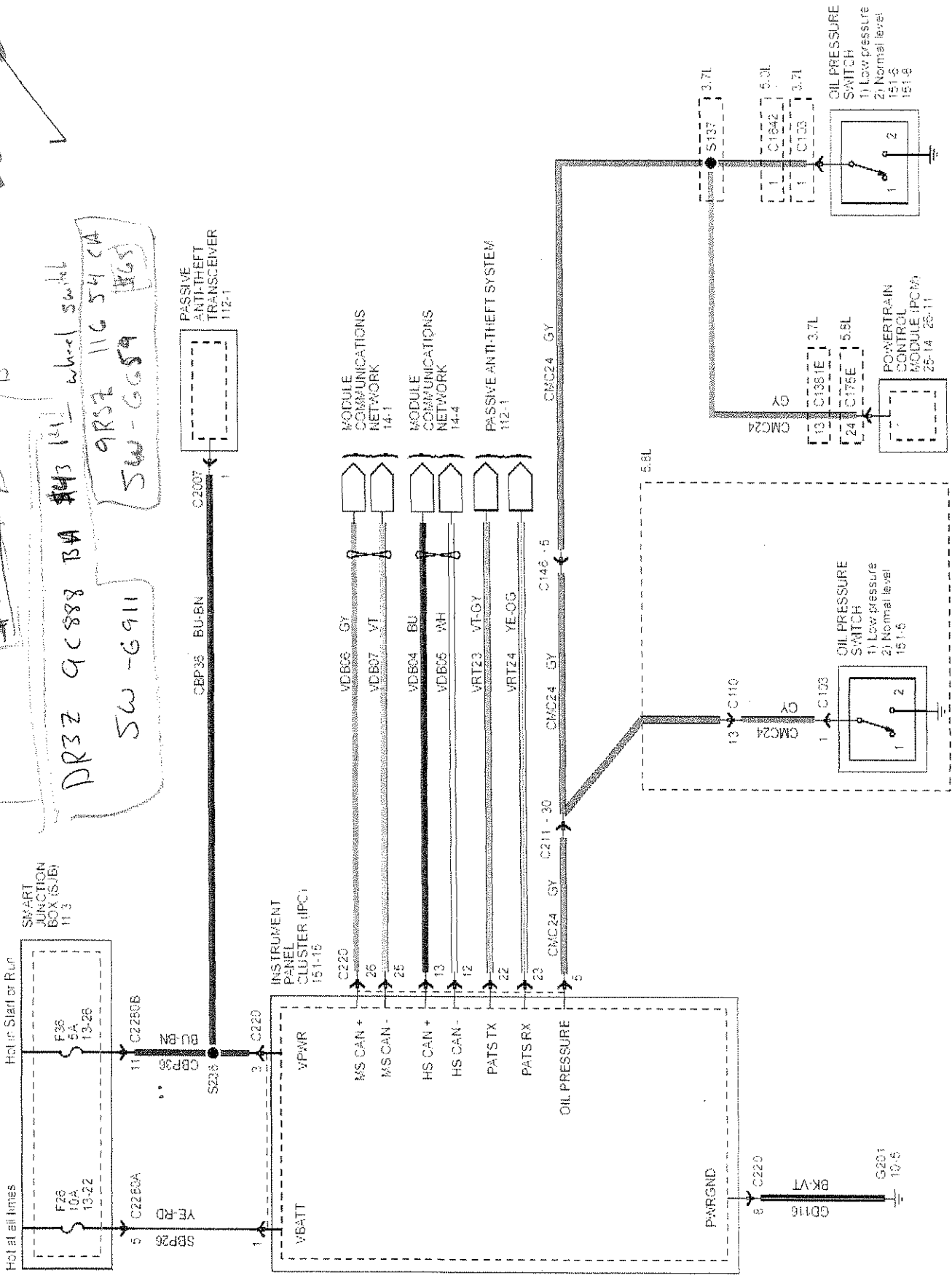


2012

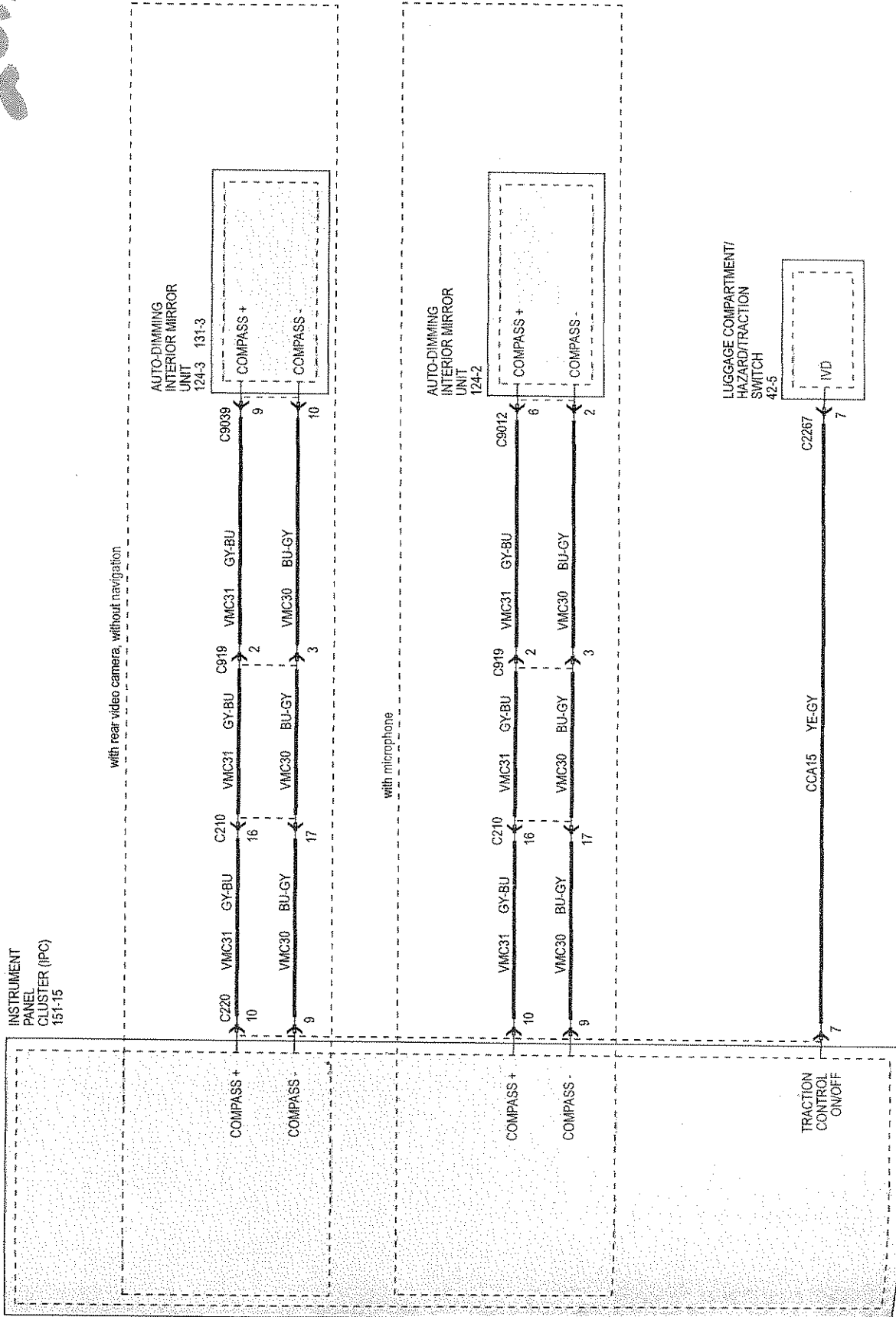


2013

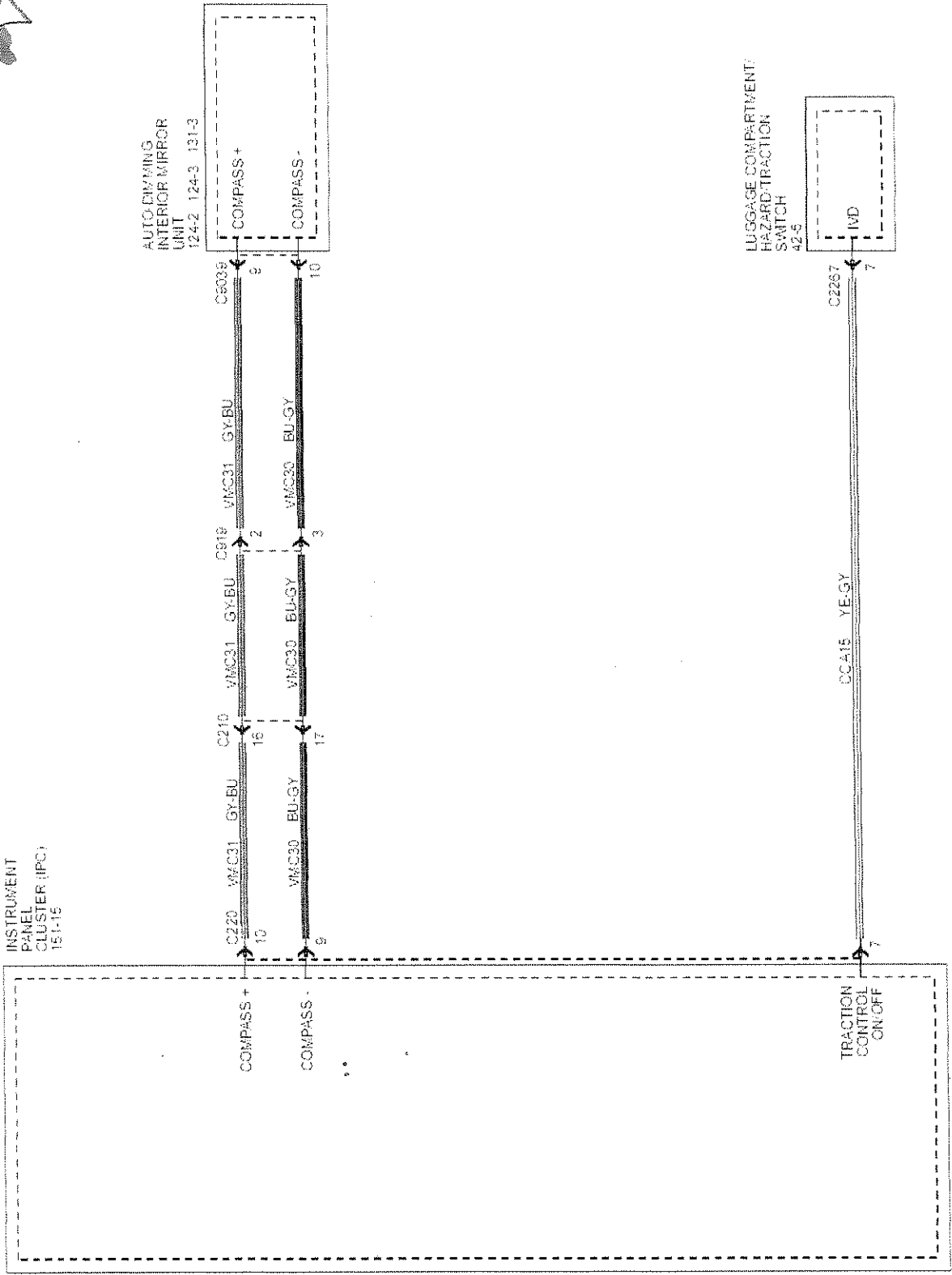
DR3Z 10849-FA Cluster
 \$1000
 DR3Z 9C888 BA #43141 wheel swivel
 9R5Z 11G54 CA
 SW-6659 #65
 SW-6911



2012

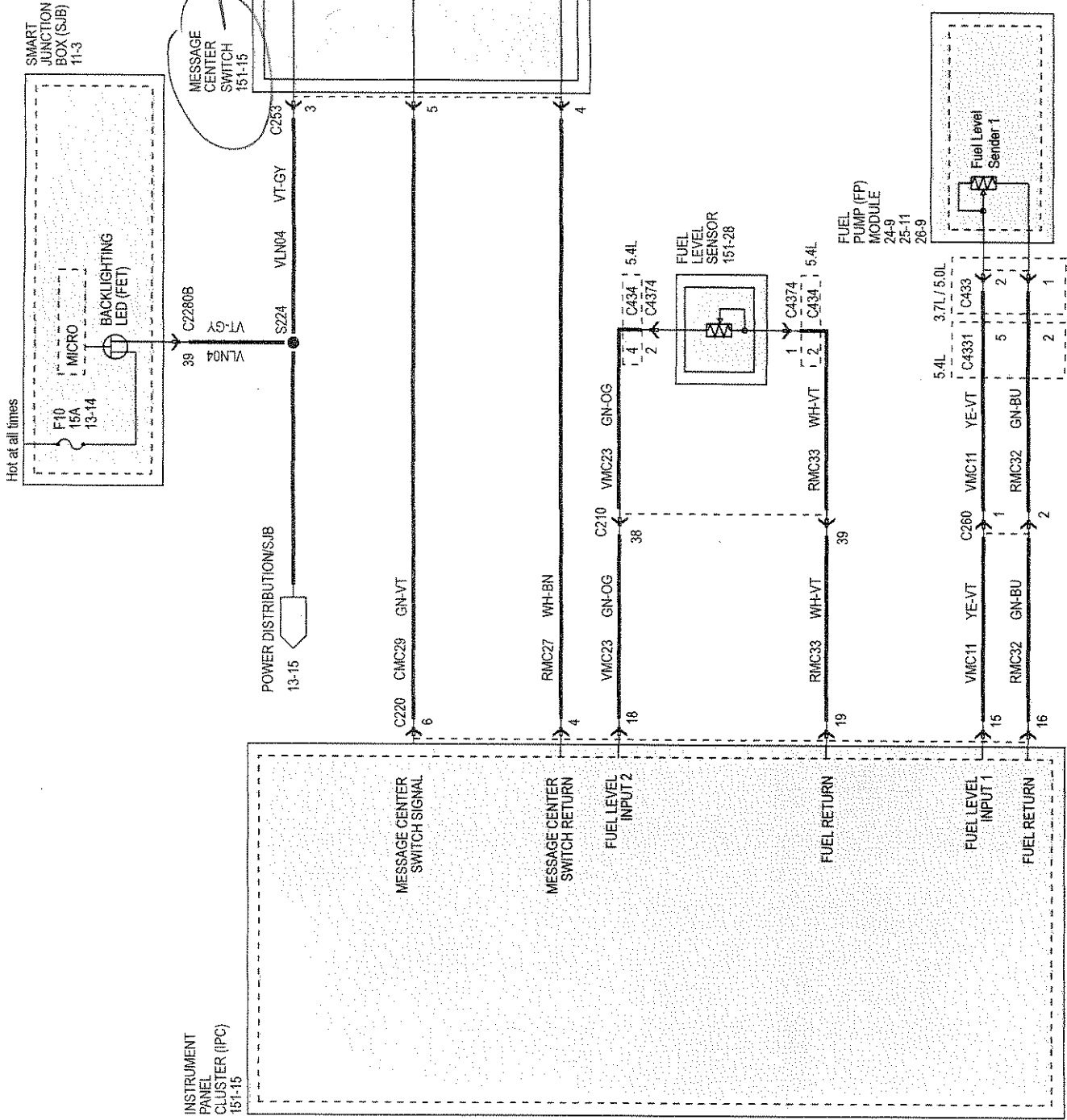


2013



2012

change to
5 position
center
message
switch



Hot at all times

SMART JUNCTION BOX (SUB) 11-3

BACKLIGHTING LED (FET)

INSTRUMENT PANEL CLUSTER (IPC) 151-15

MESSAGE CENTER SWITCH 151-15

MESSAGE CENTER SWITCH SIGNAL

MESSAGE CENTER SWITCH RETURN

FUEL LEVEL INPUT 2

FUEL RETURN

FUEL LEVEL INPUT 1

FUEL RETURN

FUEL PUMP (FP) MODULE 24-9 25-11 26-9

Fuel Level Sender 1

5.4L 3.7L/5.0L

C2553

BK-VT GD116

S201

BK-VT GD116

G201 10-5

C2553

3

VT-GY

4

5

6

13-15

39

VLN04

39

VT-GY

C2280B

6

4

18

19

15

16

5.4L

4

C434

2

C4374

1

2

5.4L

1

2

5

2

1

5.4L

3

C4331

5

2

1

13-15

39

VLN04

39

VT-GY

C2280B

6

4

18

19

15

16

5.4L

4

C434

2

C4374

1

2

5.4L

1

2

5

2

1

5.4L

3

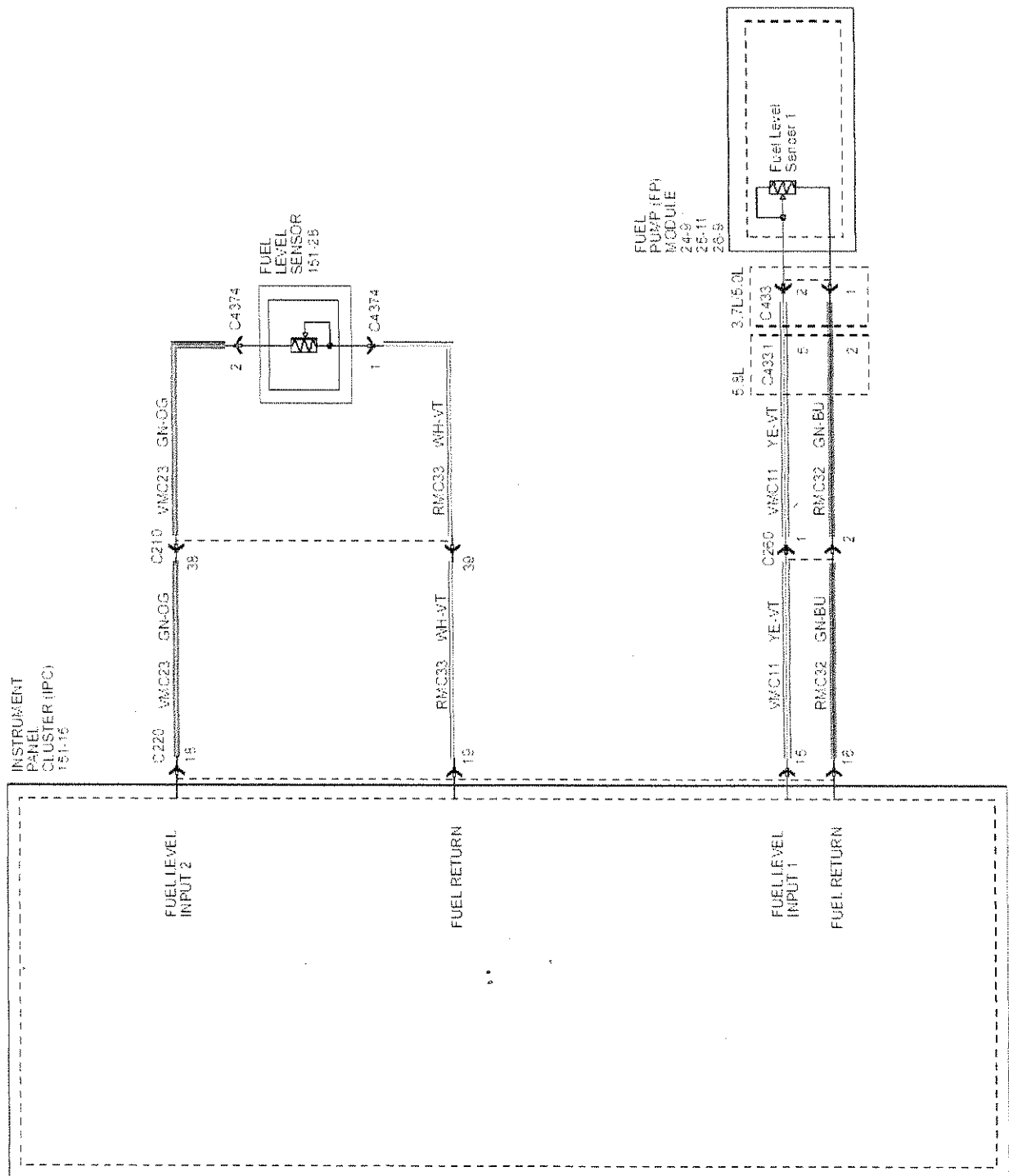
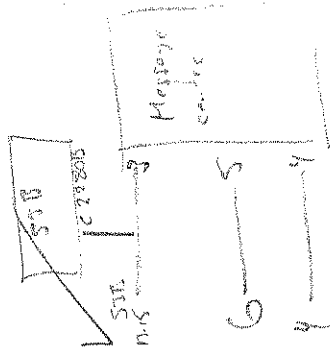
C4331

5

2

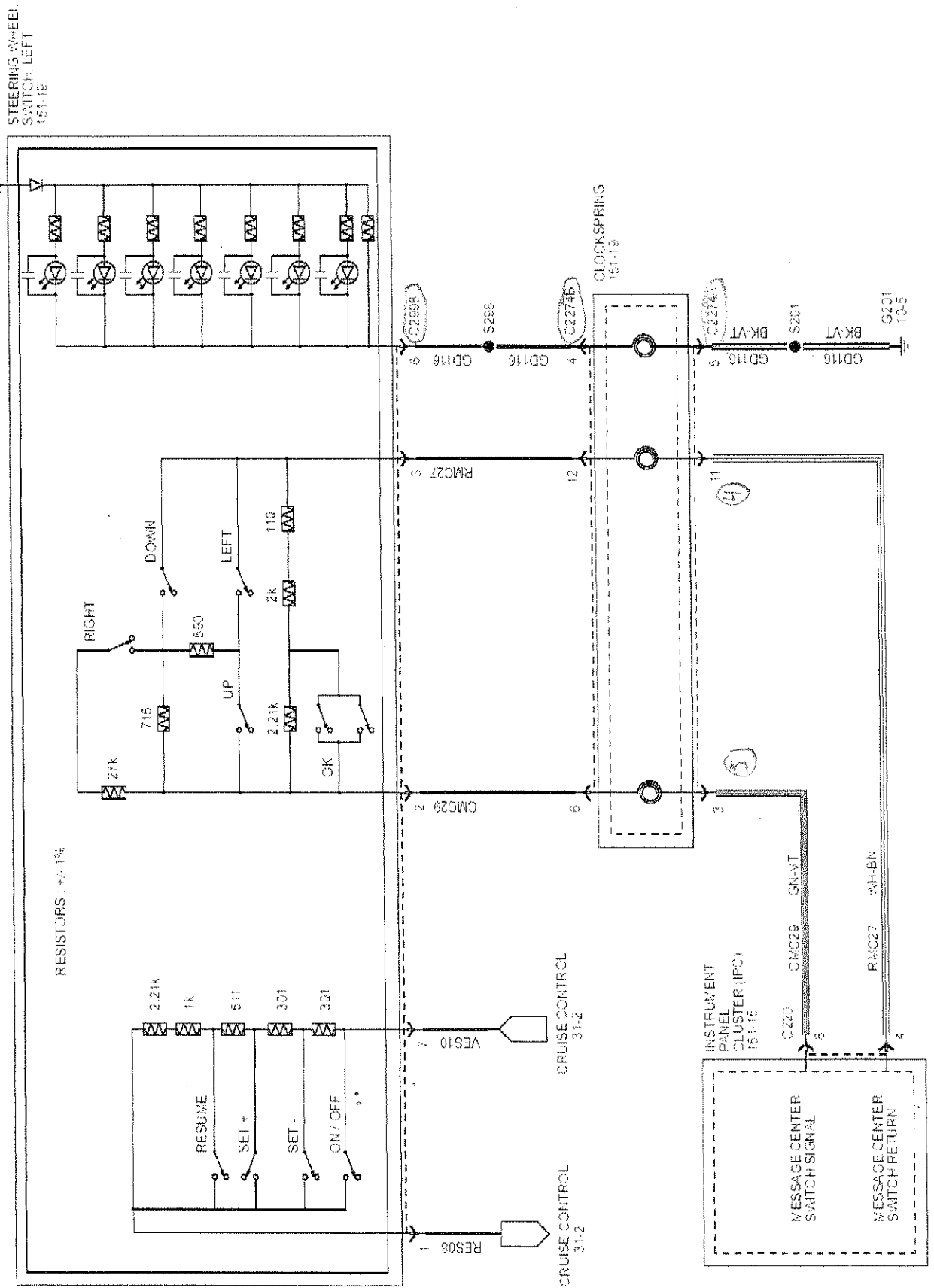
1

2013



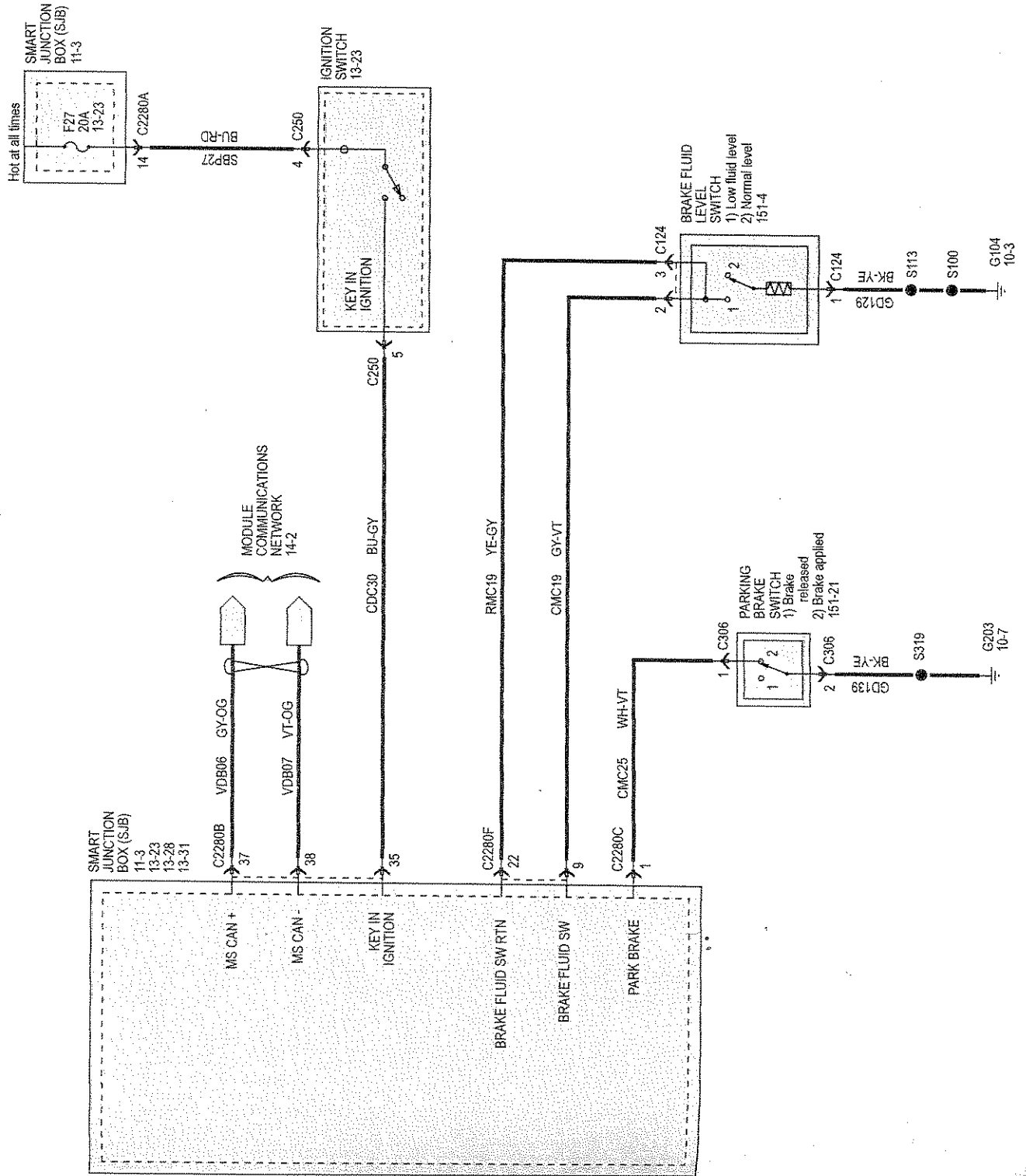
5-BUTTON MESSAGE CENTER

CLUSTER AND PANEL ILLUMINATION
71-3

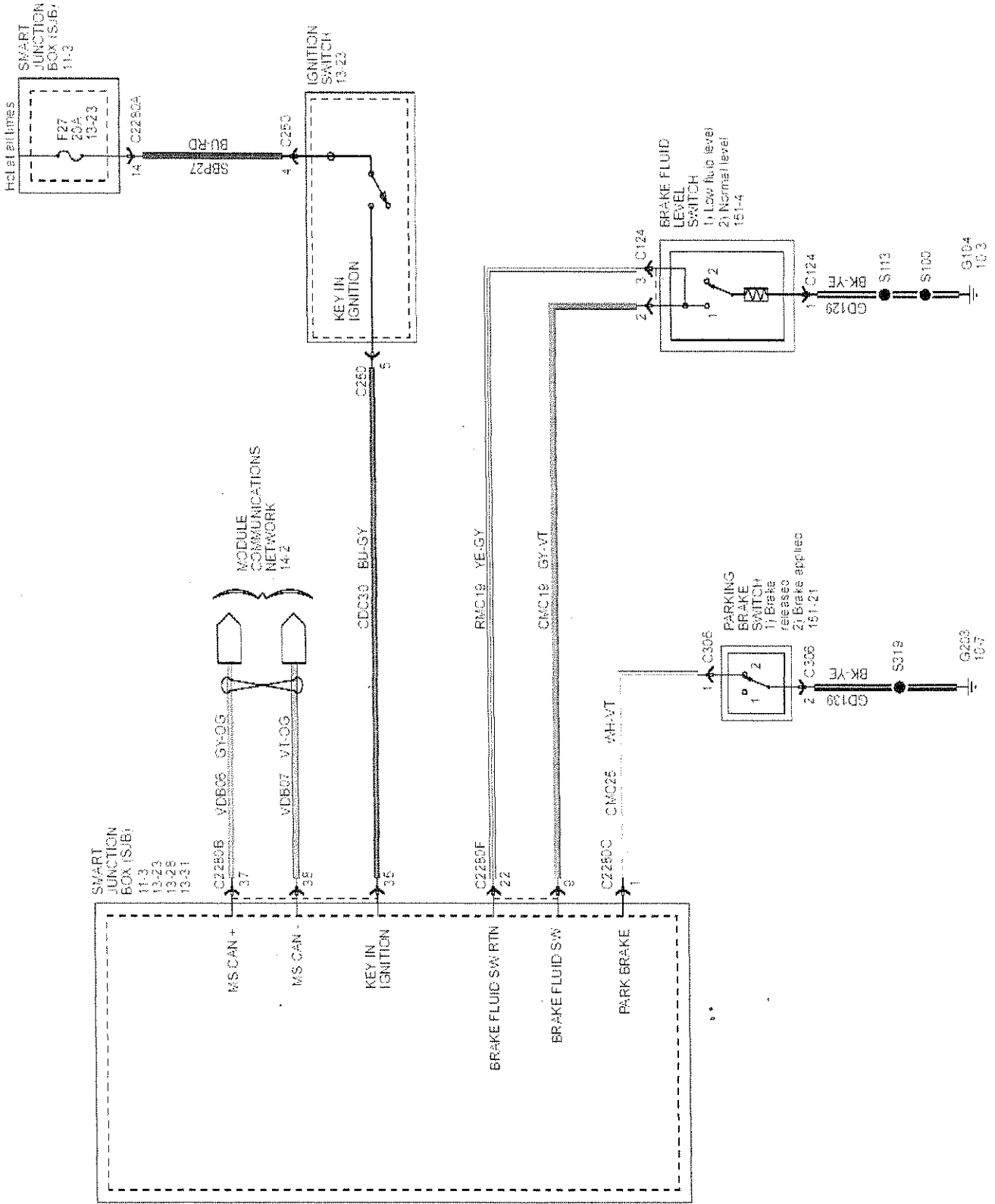


2013

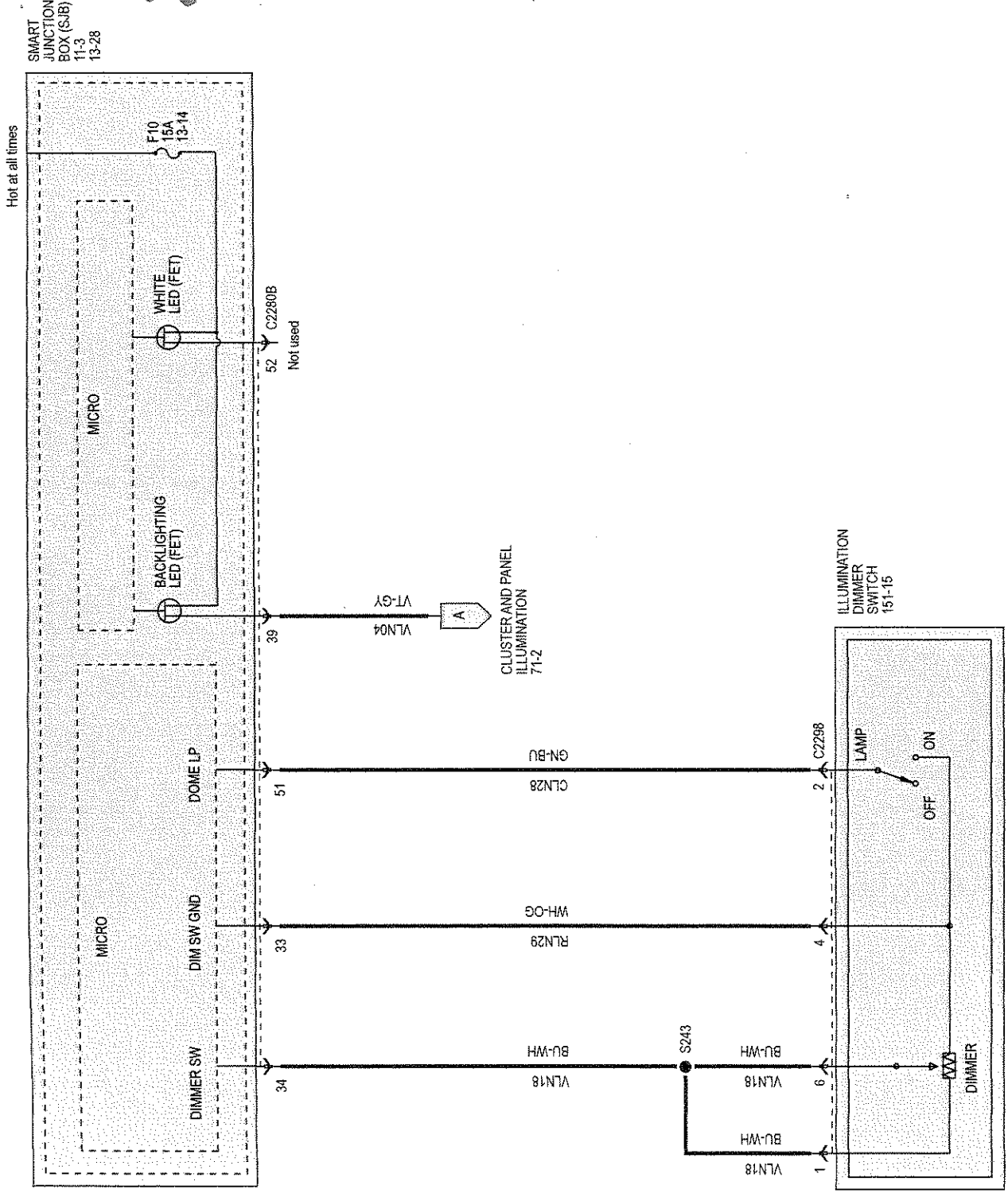
2012

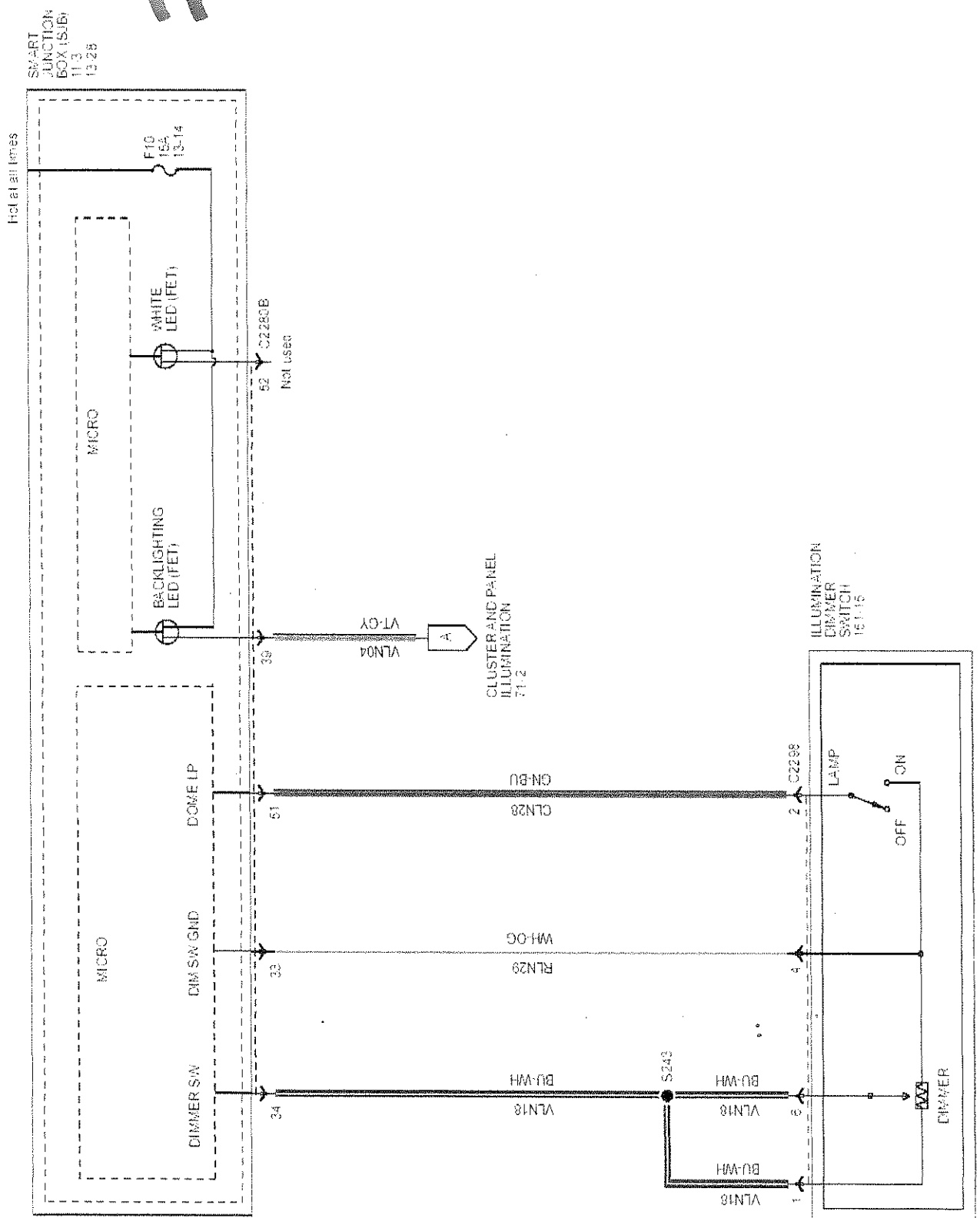


2013



2012





2013

Hot lead lines

SMART JUNCTION BOX (LSJB) 11-3 13-28

F10 15A 13-14

WHITE LED (PET)

BACKLIGHTING LED (PET)

DOME LP

DIM SW GND

DIMMER SW

52 C2280B Not used

30 VLN04 VT-OY

51 CLN20 GN-BU

33 RLN29 WH-OG

34 VLN18 BU-WH

CLUSTER AND PANEL ILLUMINATION 71-2

ILLUMINATION DIMMER SWITCH 15-1-15

LAMP

OFF ON

DIMMER

5243

VLN18 BU-WH

VLN18 BU-WH

VLN18 BU-WH

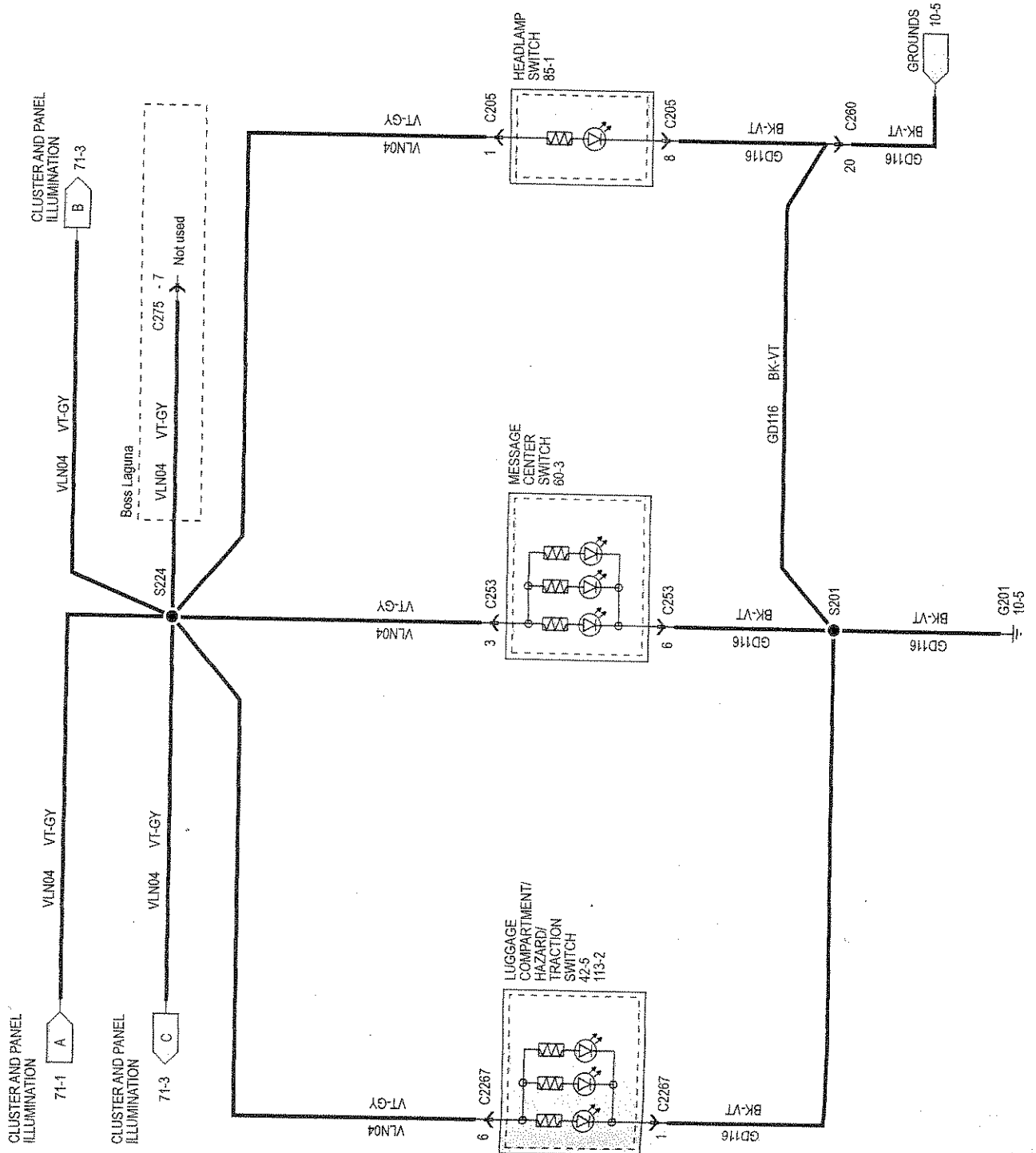
2 C2298

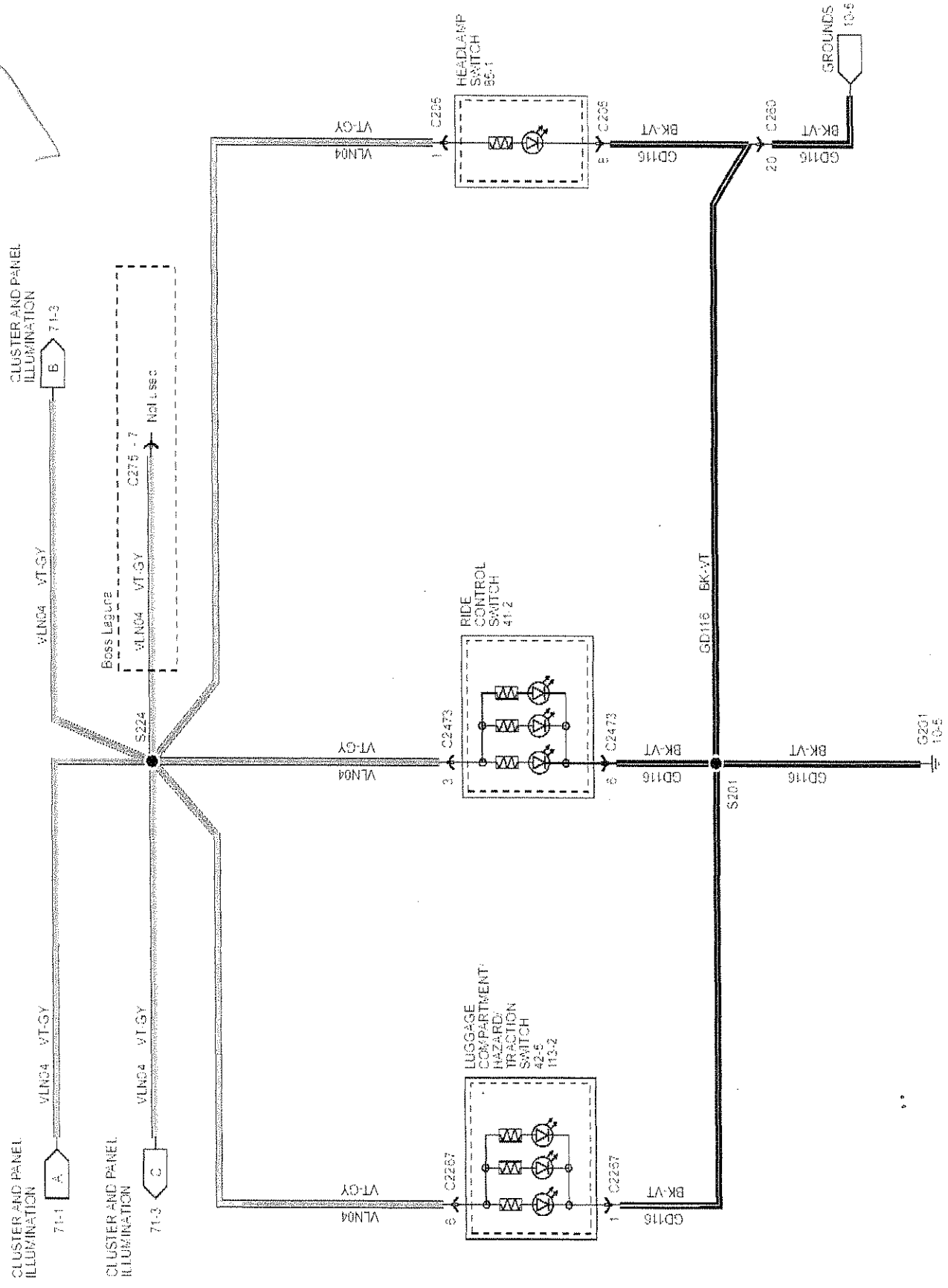
4

3

1

2012

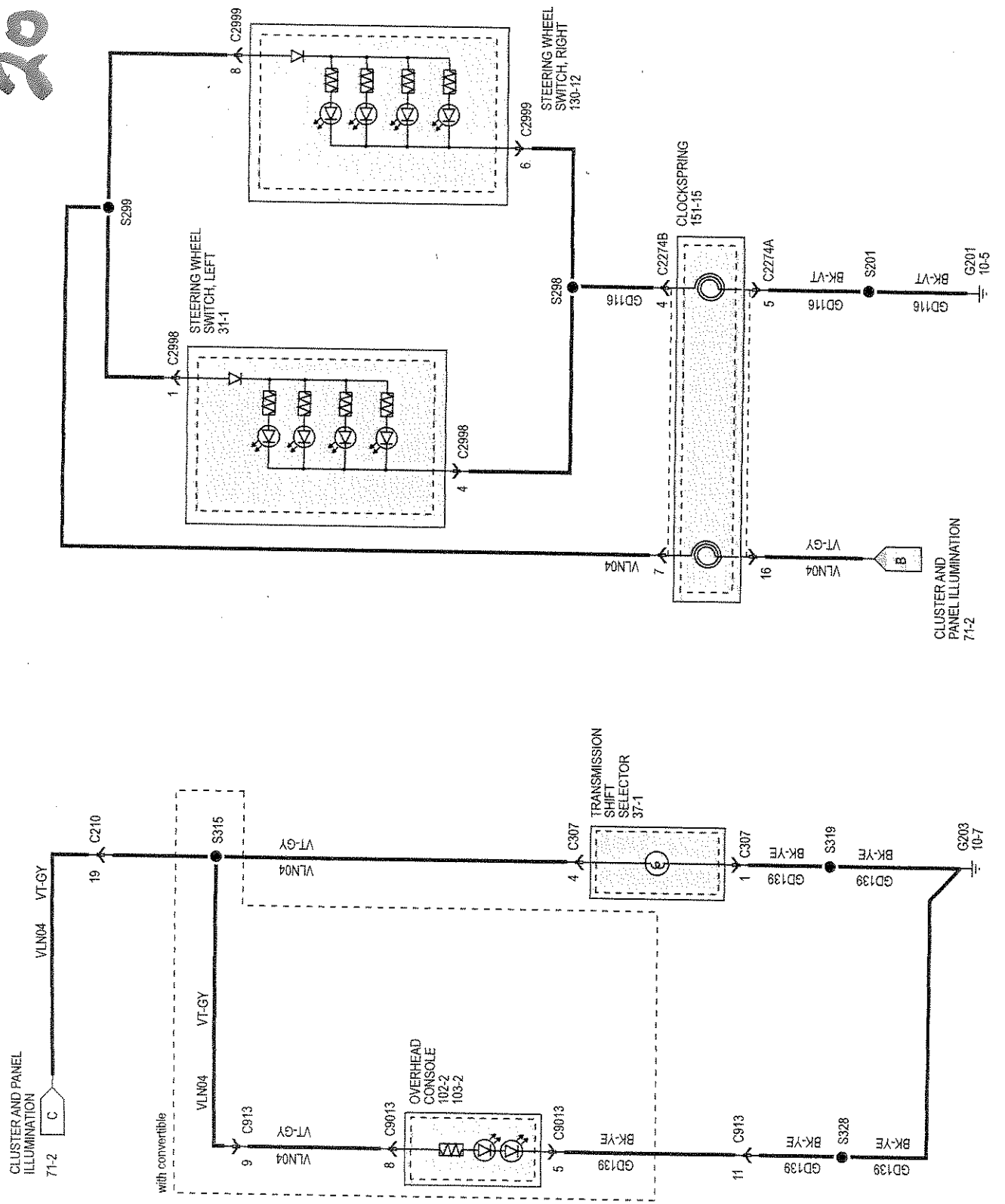




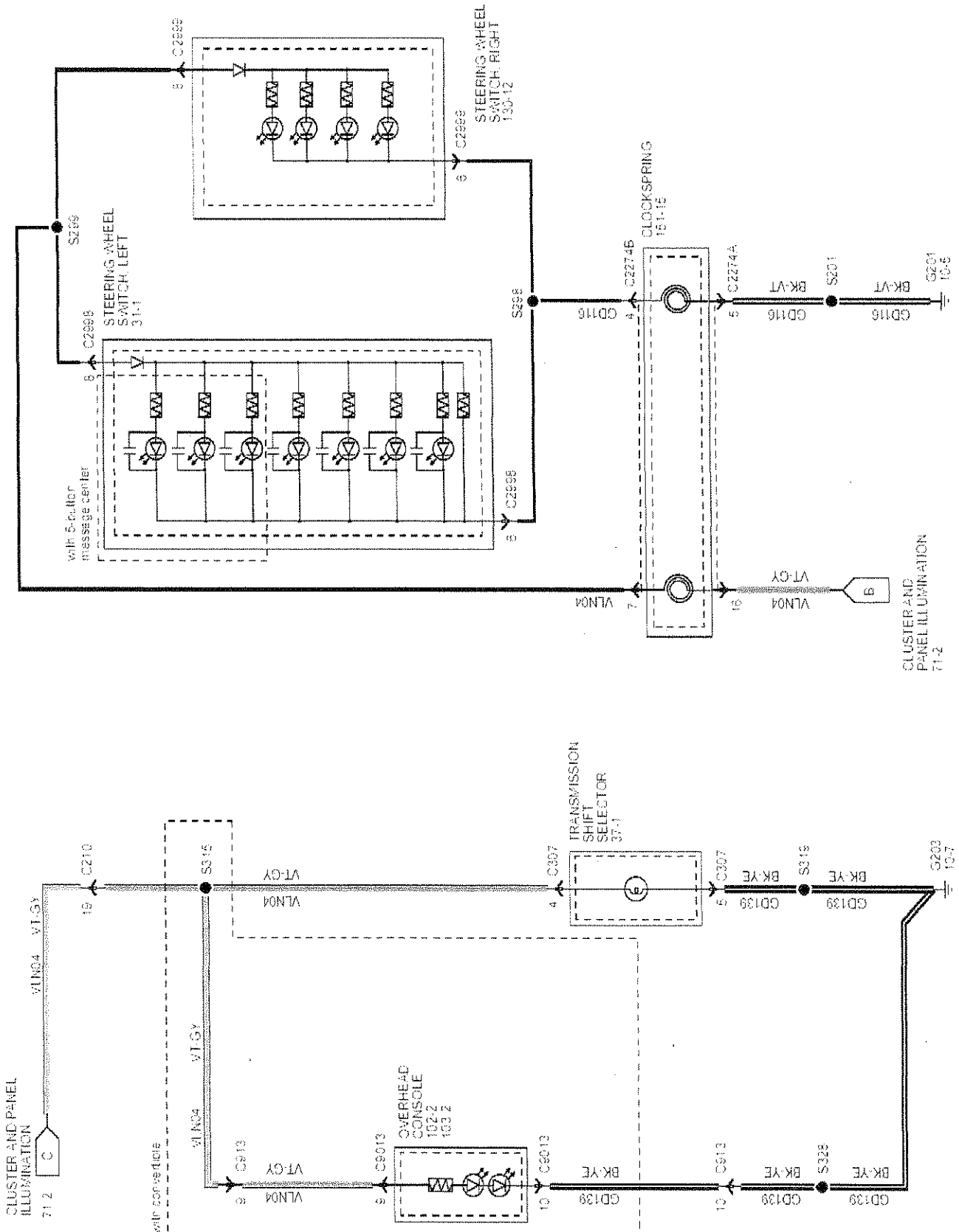
2013

2012

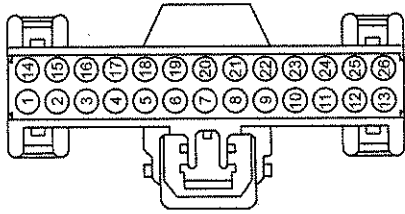
71-3 Cluster and Panel Illumination



2013



2012



C220 (BK)

14401

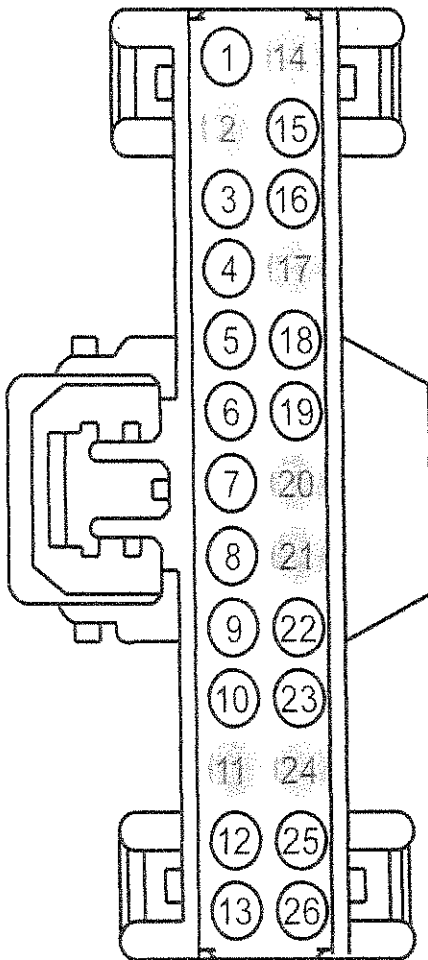
INSTRUMENT PANEL CLUSTER (IPC)
(10849)

Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBP26 (YE- RD)	20	FUSE - 26 OR CIRCUIT BREAKER	
2			Not Used	
3	CBP36 (BU- BN)	22	FUSE - 36 OR CIRCUIT BREAKER	
4	RMC27 (WH- BN)	22	CTRL MOD - INSTRUMENT CLUSTER # SWITCH INFORMATION / MESSAGE CENTER SELECT	
5	CMC24 (GY)	22	SWITCH - OIL PRESSURE	
6	CMC29 (GN- VT)	22	SWITCH - INFORMATION / MESSAGE CENTER SELECT	
7	CCA15 (YE- GY)	20	SWITCH - IVD/TCS DISABLE	
8	GD116 (BK- VT)	18	GROUND - CROSS CAR BEAM # 3RD STUD	
9	VMC30 (BU- GY)	22	COMPASS MOD. # -	
10	VMC31 (GY- BU)	22	COMPASS MOD. # +	
11			Not Used	
12	VDB05 (WH)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED LOW	
13	VDB04 (WH- BU)	22	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED HIGH	

Pin	Circuit	Gauge	Circuit Function	Qualifier
14			Not Used	
15	VMC11 (YE- VT)	22	SENSOR - FUEL LEVEL (FL)	
16	RMC32 (GN- BU)	22	CTRL MOD. - SENSOR FUEL LEVEL	
17			Not Used	
18	VMC23 (GN- OG)	22	SENSOR - FUEL LEVEL 2 (FL)	
19	RMC33 (WH- VT)	22	CTRL MOD. - SENSOR FUEL LEVEL 2	
20			Not Used	
21			Not Used	
22	VRT23 (VT- GY)	22	TRANSCIEVER - PASSIVE ANTI THEFT (IMMOBILIZER) # RX DATA (RX_IN)	
23	VRT24 (YE- OG)	22	TRANSCIEVER - PASSIVE ANTI THEFT (IMMOBILIZER) # TX CNTRL	
24			Not Used	
25	VDB07 (VT- OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED LOW	
26	VDB06 (GY- OG)	22	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED HIGH	

2013

Connector:	Description	Color	Harness	Base Part #	Service Pigtail
C220	INSTRUMENT PANEL CLUSTER (IPC)	BK	14401	10849	Not Available



Pin	Circuit	Gauge	Circuit Function	Qualifier
1	SBP26 (YE-RD)	20	FUSE - 26 OR CIRCUIT BREAKER	:
2	*	*	Not Used	
3	CBP36 (BU-BN)	22	FUSE - 36 OR CIRCUIT BREAKER	
4	RMC27 (WH)	26	CTRL MOD. - INSTRUMENT CLUSTER # SWITCH INFORMATION / MESSAGE CENTER SELECT	
5	CMC24 (GY)	22	SWITCH - OIL PRESSURE	
6	CMC29 (GN-VT)	22	SWITCH - INFORMATION / MESSAGE CENTER SELECT	
7	CCA15 (YE-GY)	20	SWITCH - IVD/TCS DISABLE	
8	GD116 (BK-VT)	18	GROUND - CROSS CAR BEAM # 3RD STUD	
9	VMC30 (BU)	26	COMPASS MOD. # -	
10	VMC31 (GY)	26	COMPASS MOD. # +	
11	*	*	Not Used	
12	VDB05 (WH)	26	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED LOW	
13	VDB04 (BU)	26	CONNECTOR - DIAGNOSTIC # CAN BUS HIGH SPEED HIGH	
14	*	*	Not Used	
15	VMC11 (YE-VT)	22	SENSOR - FUEL LEVEL (FLI)	
16	RMC32 (GN)	26	CTRL MOD. - SENSOR FUEL LEVEL	
17	*	*	Not Used	
18	VMC23 (GN-OG)	22	SENSOR - FUEL LEVEL 2 (FLI)	
19	RMC33 (WH-VT)	22	CTRL MOD. - SENSOR FUEL LEVEL 2	
20	*	*	Not Used	
21	*	*	Not Used	
22	VRT23 (VT)	26	TRANSCEIVER - PASSIVE ANTI THEFT (IMMOBILIZER) # RX DATA (RX_IN)	
23	VRT24 (YE)	26	TRANSCEIVER - PASSIVE ANTI THEFT (IMMOBILIZER) # TX CNTRL	
24	*	*	Not Used	
25	VDB07 (VT)	26	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED LOW	
26	VDB06 (GY)	26	CONNECTOR - DIAGNOSTIC # CAN BUS MEDIUM SPEED HIGH	