

WIRING DIAGRAMS

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8W-01 GENERAL INFORMATION

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DESCRIPTION AND OPERATION

INTRODUCTION

Chrysler wiring diagrams are designed to provide information regarding the vehicles wiring content. In order to effectively use Chrysler wiring diagrams to diagnose and repair a Chrysler vehicle, it is important to understand all of their features and characteristics.

Diagrams are arranged such that the power (B+) side of the circuit is placed near the top of the page, and the ground (B-) side of the circuit is placed near the bottom of the page.

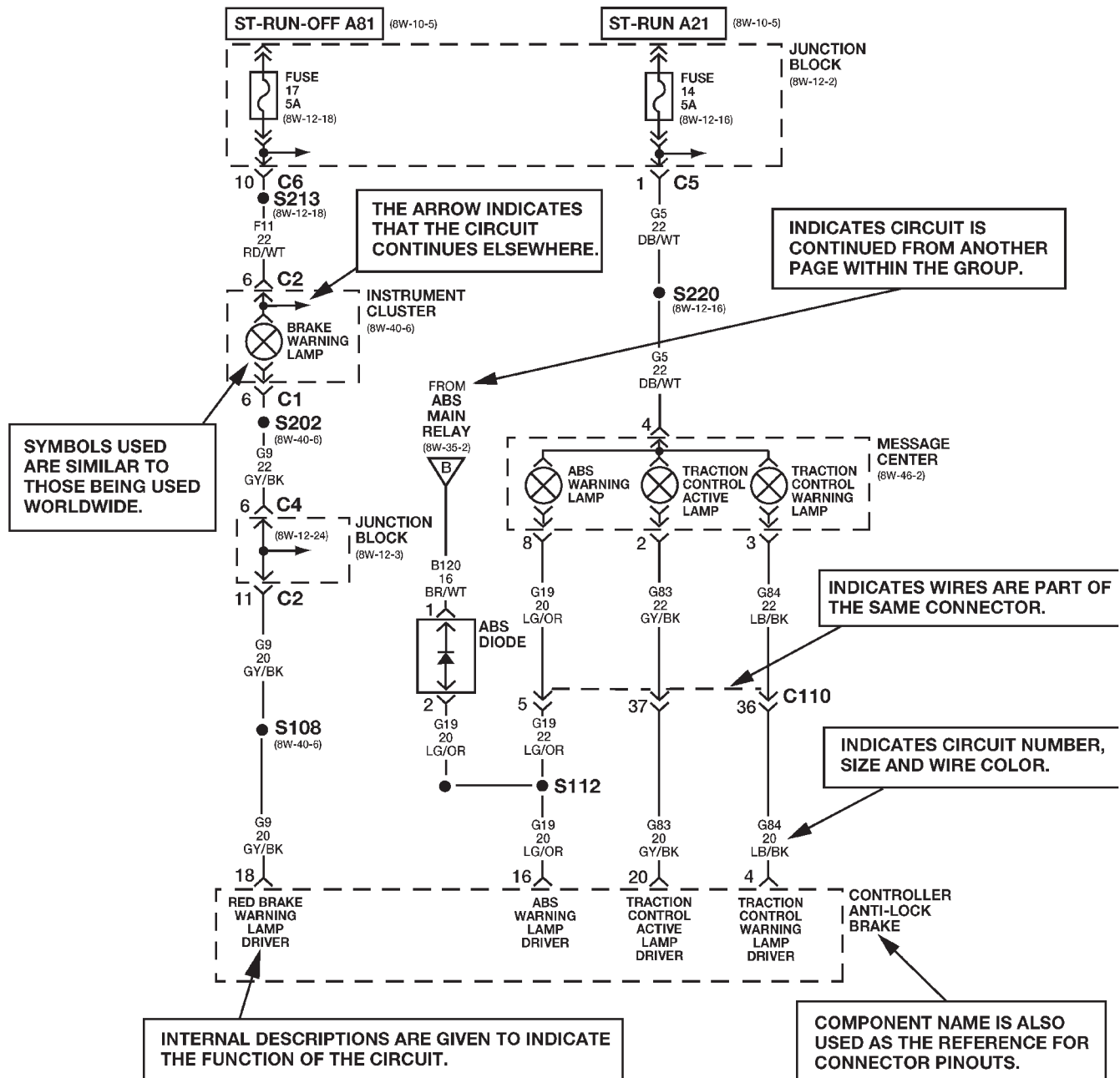
All switches, components, and modules are shown in the at rest position with the doors closed and the key removed from the ignition.

Components are shown two ways. A solid line around a component indicates that the component is complete. A dashed line around a component indicates that the component being shown is not complete. Incomplete components have a reference number to indicate the page where the component is shown complete.

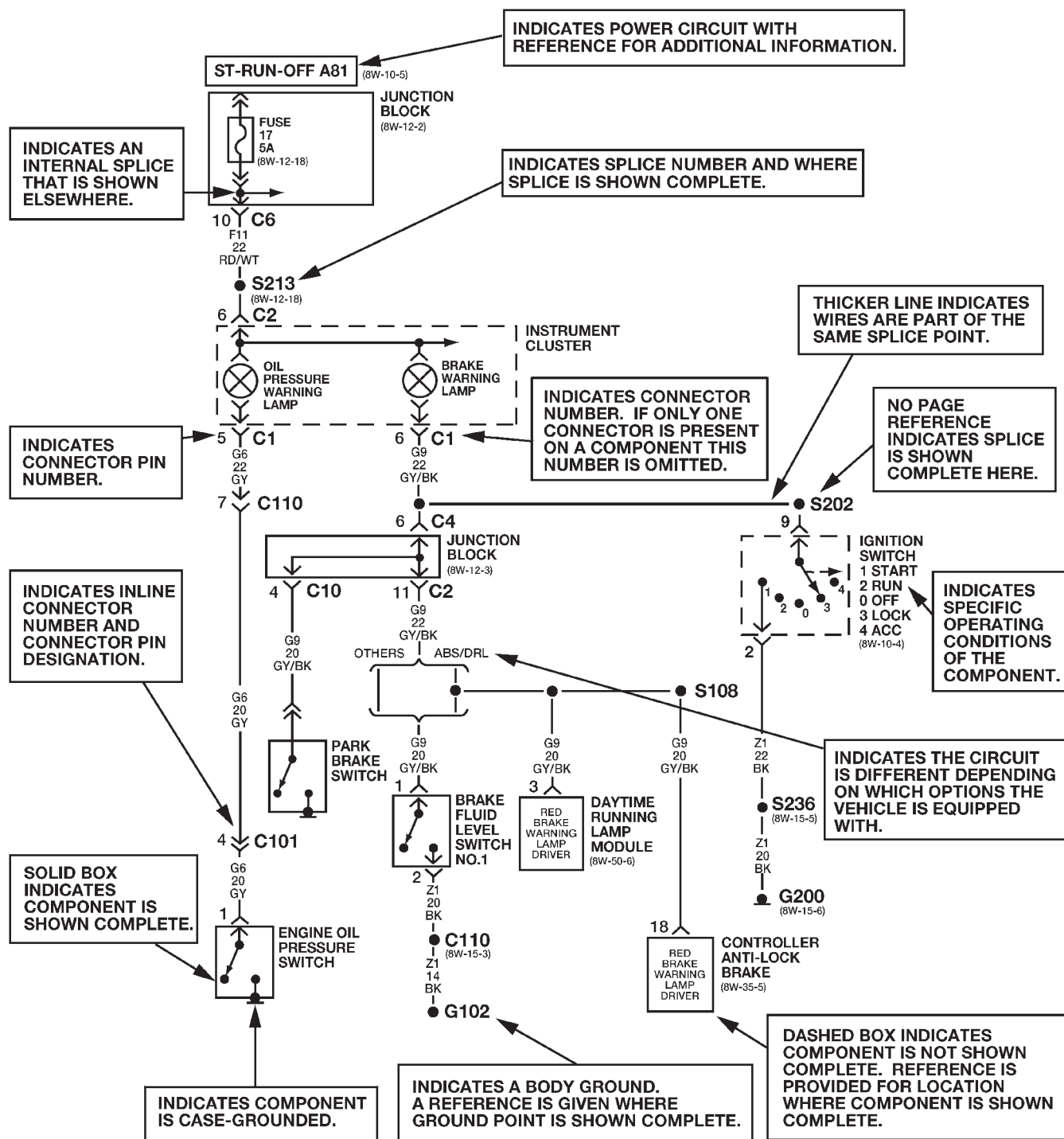
It is important to realize that no attempt is made on the diagrams to represent components and wiring as they appear on the vehicle. For example, a short piece of wire is treated the same as a long one. In addition, switches and other components are shown as simply as possible, with regard to function only.

DESCRIPTION AND OPERATION (Continued)

DIAGRAMS ARE ARRANGED WITH THE POWER B+ SIDE OF THE CIRCUIT NEAR THE TOP OF THE PAGE, AND THE GROUND SIDE OF THE CIRCUIT NEAR THE BOTTOM OF THE PAGE.



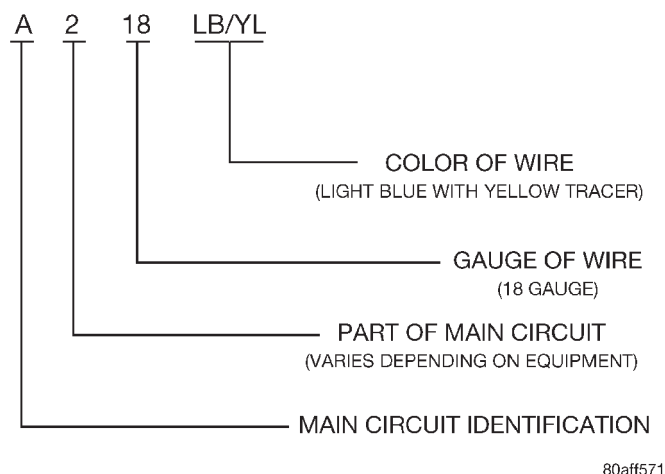
DESCRIPTION AND OPERATION (Continued)



DESCRIPTION AND OPERATION (Continued)

CIRCUIT INFORMATION

Each wire shown in the diagrams contains a code which identifies the main circuit, part of the main circuit, gage of wire, and color (Fig. 1).



80aff571

Fig. 1 Wire Code Identification

COLOR CODE	COLOR	STANDARD TRACER COLOR
BL	BLUE	WT
BK	BLACK	WT
BR	BROWN	WT
DB	DARK BLUE	WT
DG	DARK GREEN	WT
GY	GRAY	BK
LB	LIGHT BLUE	BK
LG	LIGHT GREEN	BK
OR	ORANGE	BK
PK	PINK	BK or WT
RD	RED	WT
TN	TAN	WT
VT	VIOLET	WT
WT	WHITE	BK
YL	YELLOW	BK
*	WITH TRACER	

CIRCUIT FUNCTIONS

All circuits in the diagrams use an alpha/numeric code to identify the wire and its function. To identify which circuit code applies to a system, refer to the Circuit Identification Code Chart. This chart shows the main circuits only and does not show the secondary codes that may apply to some models.

CIRCUIT	FUNCTION
A	BATTERY FEED
B	BRAKE CONTROLS
C	CLIMATE CONTROLS
D	DIAGNOSTIC CIRCUITS
E	DIMMING ILLUMINATION CIRCUITS
F	FUSED CIRCUITS
G	MONITORING CIRCUITS (GAUGES)
H	OPEN
I	NOT USED
J	OPEN
K	POWERTRAIN CONTROL MODULE
L	EXTERIOR LIGHTING
M	INTERIOR LIGHTING
N	NOT USED
O	NOT USED
P	POWER OPTION (BATTERY FEED)
Q	POWER OPTIONS (IGNITION FEED)
R	PASSIVE RESTRAINT
S	SUSPENSION/STEERING
T	TRANSMISSION/TRANSAXLE/ TRANSFER CASE
U	OPEN
V	SPEED CONTROL, WIPER/WASHER
W	OPEN
X	AUDIO SYSTEMS
Y	OPEN
Z	GROUND

DESCRIPTION AND OPERATION (Continued)

SECTION IDENTIFICATION









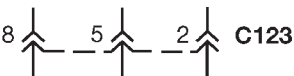

















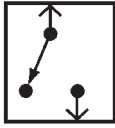





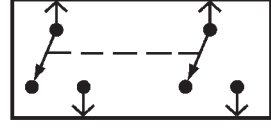

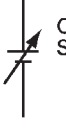

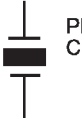
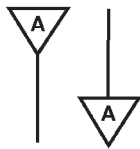


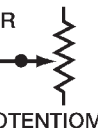


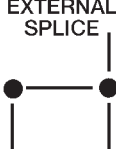
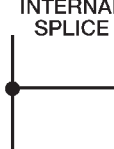


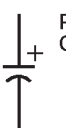




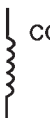


The wiring diagrams are grouped into individual sections. If a component is most likely found in a particular group, it will be shown complete (all wires, connectors, and pins) within that group. For example, the Auto Shutdown Relay is most likely to be found in Group 30, so it is shown there complete. It can, however, be shown partially in another group if it contains some associated wiring.

SYMBOLS

International symbols are used throughout the wiring diagrams. These symbols are consistent with those being used around the world

GROUP	TOPIC
8W-01 thru 8W-09	General Information and Diagram Overview
8W-10 thru 8W-19	Main Sources of Power and Vehicle Grounding
8W-20 thru 8W-29	Starting and Charging
8W-30 thru 8W-39	Powertrain/Drivetrain Systems
8W-40 thru 8W-49	Body Electrical items and A/C
8W-50 thru 8W-59	Exterior Lighting, Wipers, and Trailer Tow
8W-60 thru 8W-69	Power Accessories
8W-70	Splice Information
8W-80	Connector Pin Outs
8W-90	Connector Locations (including grounds)
8W-95	Splice Locations

DESCRIPTION AND OPERATION (Continued)

 BATTERY	 GENERATOR STATOR COILS	 IN-LINE CONNECTORS 2  C123 2  C123			
 FUSIBLE LINK	 FUSE	 CIRCUIT BREAKER	 MULTIPLE CONNECTOR 8  - 5  - 2  C123	 MALE CONNECTOR 4  C1	 FEMALE CONNECTOR 6  C3
<div>BATT A0</div> HOT BAR	 CHOICE BRACKET	(8W-30-10) PAGE REFERENCE	 SINGLE FILAMENT LAMP	 DUAL FILAMENT LAMP	 ANTENNA
 CLOCKSPRING	 GROUND G101	 SCREW TERMINAL	 NPN TRANSISTOR	 PNP TRANSISTOR	 TONE GENERATOR
 OPEN SWITCH	 CLOSED SWITCH	 LED	 PHOTODIODE	 DIODE	 ZENER DIODE
 GANGED SWITCH	 SLIDING DOOR CONTACT	 OXYGEN SENSOR	 GAUGE	 PIEZOELECTRIC CELL	
 WIRE ORIGIN & DESTINATION SHOWN WITHIN CELL	 WIRE DESTINATION SHOWN IN ANOTHER CELL	 RESISTOR	 POTENTIOMETER	 VARIABLE RESISTOR	 HEATER ELEMENT
 EXTERNAL SPLICE S350	 INTERNAL SPLICE	 INCOMPLETE SPLICE (INTERNAL)	 NON-POLARIZED CAPACITOR	 POLARIZED CAPACITOR	 VARIABLE CAPACITOR
 ONE SPEED MOTOR	 TWO SPEED MOTOR	 REVERSIBLE MOTOR	 COIL	 SOLENOID	 SOLENOID VALVE

DESCRIPTION AND OPERATION (Continued)

CONNECTOR INFORMATION

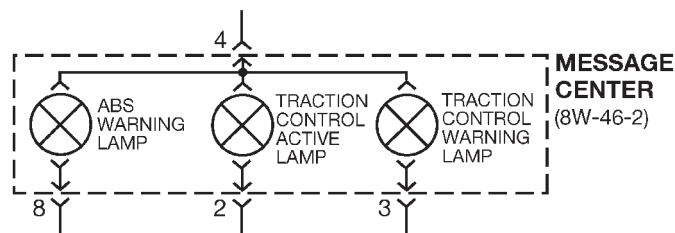
CAUTION: Not all connectors are serviced. Some connectors are serviced only with a harness. A typical example might be the Supplemental Restraint System connectors. Always check parts availability before attempting a repair.

IDENTIFICATION

In-line connectors are identified by a number, as follows:

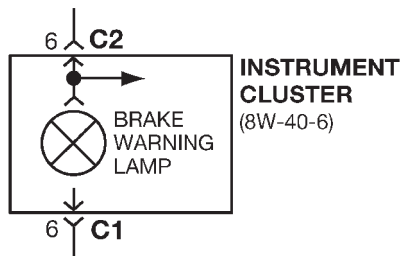
- In-line connectors located on the **engine compartment harness** are **C100** series numbers.
- Connectors located on the **instrument panel harness** are **C200** series numbers.
- Connectors located on the **body harness** are **C300** series numbers.
- **Jumper harness connectors** are **C400** series numbers.
- **Grounds and ground connectors** are identified with a "G" and follow the same series numbering as the in-line connector.

Component connectors are identified by the component name instead of a number (Fig. 2). Multiple connectors on a component use a C1, C2, etc. identifier (Fig. 3).



80aff5a3

Fig. 2 Component Identification



80aff5a4

Fig. 3 Connector Identification

LOCATIONS

Section 8W-90 contains connector/ground location illustrations. The illustrations contain the connector name (or number)/ground number and component identification. Connector/ground location charts in Section 8W-90 reference the illustration number for components and connectors.

Section 8W-80 shows each connector and the circuits involved with that connector. The connectors are identified using the name/number on the Diagram pages.

SPLICE LOCATIONS

Splice Location charts in Section 8W-70 show the entire splice, and provide references to other sections the splice serves.

Section 8W-95 contains illustrations that show the general location of the splices in each harness. The illustrations show the splice by number, and provide a written location.

NOTES, CAUTIONS, and WARNINGS

Throughout this group additional important information is presented in three ways; Notes, Cautions, and Warnings.

NOTES are used to help describe how switches or components operate to complete a particular circuit. They are also used to indicate different conditions that may appear on the vehicle. For example, an up-to and after condition.

CAUTIONS are used to indicate information that could prevent making an error that may damage the vehicle.

WARNINGS provide information to prevent personal injury and vehicle damage. Below is a list of general warnings that should be followed any time a vehicle is being serviced.

WARNING: ALWAYS WEAR SAFETY GLASSES FOR EYE PROTECTION.

WARNING: USE SAFETY STANDS ANYTIME A PROCEDURE REQUIRES BEING UNDER A VEHICLE.

WARNING: BE SURE THAT THE IGNITION SWITCH ALWAYS IS IN THE OFF POSITION, UNLESS THE PROCEDURE REQUIRES IT TO BE ON.

WARNING: SET THE PARKING BRAKE WHEN WORKING ON ANY VEHICLE. AN AUTOMATIC TRANSMISSION SHOULD BE IN PARK. A MANUAL TRANSMISSION SHOULD BE IN NEUTRAL.

WARNING: OPERATE THE ENGINE ONLY IN A WELL-VENTILATED AREA.

WARNING: KEEP AWAY FROM MOVING PARTS WHEN THE ENGINE IS RUNNING, ESPECIALLY THE FAN AND BELTS.

DESCRIPTION AND OPERATION (Continued)

WARNING: TO PREVENT SERIOUS BURNS, AVOID CONTACT WITH HOT PARTS SUCH AS THE RADIATOR, EXHAUST MANIFOLD(S), TAIL PIPE, CATALYTIC CONVERTER, AND MUFFLER.

WARNING: DO NOT ALLOW FLAME OR SPARKS NEAR THE BATTERY. GASES ARE ALWAYS PRESENT IN AND AROUND THE BATTERY.

WARNING: ALWAYS REMOVE RINGS, WATCHES, LOOSE HANGING JEWELRY, AND LOOSE CLOTHING.

TAKE OUTS

The abbreviation T/O is used in the component location section to indicate a point in which the wiring harness branches out to a component.

ELECTROSTATIC DISCHARGE (ESD) SENSITIVE DEVICES

All ESD sensitive components are solid state and a symbol (Fig. 4) is used to indicate this. When handling any component with this symbol comply with the following procedures to reduce the possibility of electrostatic charge build up on the body and inadvertent discharge into the component. If it is not known whether the part is ESD sensitive, assume that it is.

(1) Always touch a known good ground before handling the part. This should be repeated while handling the part and more frequently after sliding across a seat, sitting down from a standing position, or walking a distance.

(2) Avoid touching electrical terminals of the part, unless instructed to do so by a written procedure.

(3) When using a voltmeter, be sure to connect the ground lead first.

(4) Do not remove the part from its protective packing until it is time to install the part.

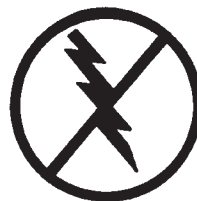
(5) Before removing the part from its package, ground the package to a known good ground on the vehicle.

DIAGNOSIS AND TESTING

TROUBLESHOOTING TOOLS

When diagnosing a problem in an electrical circuit there are several common tools necessary. These tools are listed and explained below.

- **Jumper Wire** - This is a test wire used to connect two points of a circuit. It can be used to bypass an open in a circuit.



948W-193

Fig. 4 Electrostatic Discharge Symbol

WARNING: NEVER USE A JUMPER WIRE ACROSS A LOAD, SUCH AS A MOTOR, CONNECTED BETWEEN A BATTERY FEED AND GROUND.

- **Voltmeter** - Used to check for voltage on a circuit. Always connect the black lead to a known good ground and the red lead to the positive side of the circuit.

CAUTION: Most of the electrical components used in today's vehicle are solid state. When checking voltages in these circuits use a meter with a 10-megohm or greater impedance rating.

- **Ohmmeter** - Used to check the resistance between two points of a circuit. Low or no resistance in a circuit means good continuity.

CAUTION: - Most of the electrical components used in today's vehicle are Solid State. When checking resistance in these circuits use a meter with a 10-megohm or greater impedance rating. In addition, make sure the power is disconnected from the circuit. Circuits that are powered up by the vehicle electrical system can cause damage to the equipment and provide false readings.

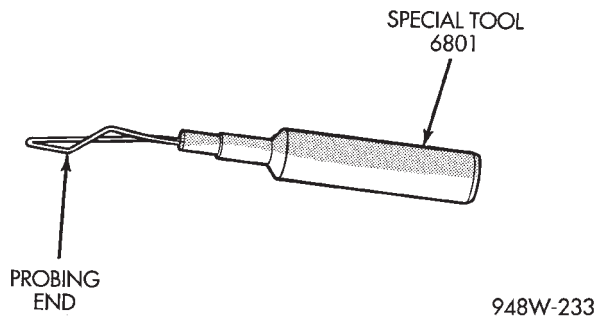
- **Probing Tools** - These tools are used for probing terminals in connectors (Fig. 5). Select the proper size tool from Special Tool Package 6807, and insert it into the terminal being tested. Use the other end of the tool to insert the meter probe.

INTERMITTENT AND POOR CONNECTIONS

Most intermittent electrical problems are caused by faulty electrical connections or wiring. It is also possible for a sticking component or relay to cause a problem. Before condemning a component or wiring assembly check the following items.

- Connectors are fully seated
- Spread terminals, or terminal push out
- Terminals in the wiring assembly are fully seated into the connector/component and locked in position

DIAGNOSIS AND TESTING (Continued)

**Fig. 5 Probing Tool**

- Dirt or corrosion on the terminals. Any amount of corrosion or dirt could cause an intermittent problem
- Damaged connector/component casing exposing the item to dirt and moisture
- Wire insulation that has rubbed through causing a short to ground
- Some or all of the wiring strands broken inside of the insulation covering.
- Wiring broken inside of the insulation

TROUBLESHOOTING TESTS

Before beginning any tests on a vehicles electrical system use the Wiring Diagrams and study the circuit. Also refer to the Troubleshooting Wiring Problems in this section.

TESTING FOR VOLTAGE POTENTIAL

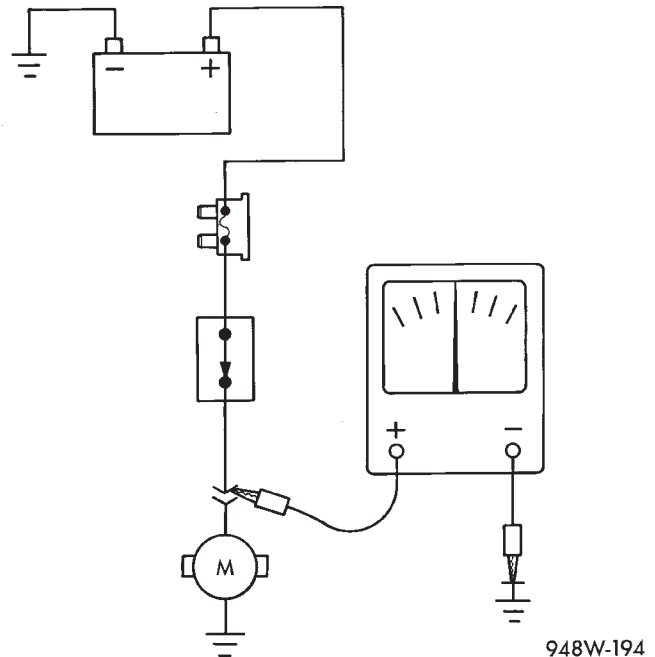
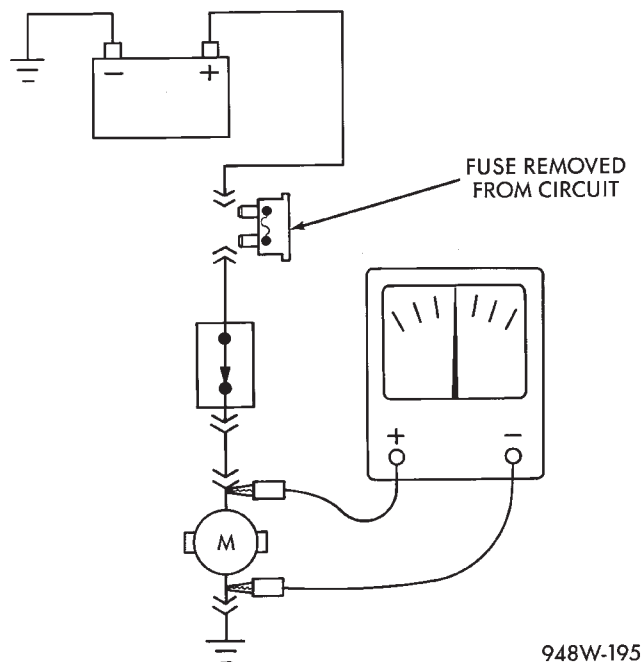
- (1) Connect the ground lead of a voltmeter to a known good ground (Fig. 6).
- (2) Connect the other lead of the voltmeter to the selected test point. The vehicle ignition may need to be turned ON to check voltage. Refer to the appropriate test procedure.

TESTING FOR CONTINUITY

- (1) Remove the fuse for the circuit being checked or, disconnect the battery.
- (2) Connect one lead of the ohmmeter to one side of the circuit being tested (Fig. 7).
- (3) Connect the other lead to the other end of the circuit being tested. Low or no resistance means good continuity.

TESTING FOR A SHORT TO GROUND

- (1) Remove the fuse and disconnect all items involved with the fuse.
- (2) Connect a test light or a voltmeter across the terminals of the fuse.
- (3) Starting at the fuse block, wiggle the wiring harness about six to eight inches apart and watch the voltmeter/test lamp.

**Fig. 6 Testing for Voltage Potential****Fig. 7 Testing for Continuity**

- (4) If the voltmeter registers voltage or the test lamp glows, there is a short to ground in that general area of the wiring harness.

TESTING FOR A SHORT TO GROUND ON FUSES POWERING SEVERAL LOADS

- (1) Refer to the wiring diagrams and disconnect or isolate all items on the suspected fused circuits.
- (2) Replace the blown fuse.

DIAGNOSIS AND TESTING (Continued)

(3) Supply power to the fuse by turning ON the ignition switch or re-connecting the battery.

(4) Start connecting the items in the fuse circuit one at a time. When the fuse blows the circuit with the short to ground has been isolated.

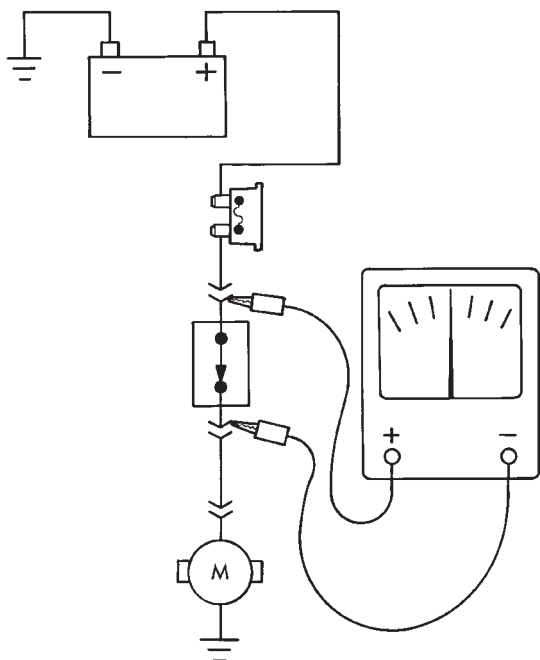
TESTING FOR A VOLTAGE DROP

(1) Connect the positive lead of the voltmeter to the side of the circuit closest to the battery (Fig. 8).

(2) Connect the other lead of the voltmeter to the other side of the switch or component.

(3) Operate the item.

(4) The voltmeter will show the difference in voltage between the two points.



948W-196

Fig. 8 Testing for Voltage Drop

TROUBLESHOOTING WIRING PROBLEMS

When troubleshooting wiring problems there are six steps which can aid in the procedure. The steps are listed and explained below. Always check for non-factory items added to the vehicle before doing any diagnosis. If the vehicle is equipped with these items, disconnect them to verify these add-on items are not the cause of the problem.

(1) Verify the problem.

(2) Verify any related symptoms. Do this by performing operational checks on components that are in the same circuit. Refer to the wiring diagrams.

(3) Analyze the symptoms. Use the wiring diagrams to determine what the circuit is doing, where the problem most likely is occurring and where the diagnosis will continue.

(4) Isolate the problem area.

(5) Repair the problem.

(6) Verify proper operation. For this step check for proper operation of all items on the repaired circuit. Refer to the wiring diagrams.

SERVICE PROCEDURES

WIRING REPAIR

When replacing or repairing a wire, it is important that the correct gage be used as shown in the wiring diagrams. The wires must also be held securely in place to prevent damage to the insulation.

(1) Disconnect battery negative cable

(2) Remove 1 inch of insulation from each end of the wire.

(3) Place a piece of heat shrink tubing over one side of the wire. Make sure the tubing will be long enough to cover and seal the entire repair area.

(4) Spread the strands of the wire apart on each part of the exposed wire (example 1). (Fig. 9)

(5) Push the two ends of wire together until the strands of wire are close to the insulation (example 2) (Fig. 9)

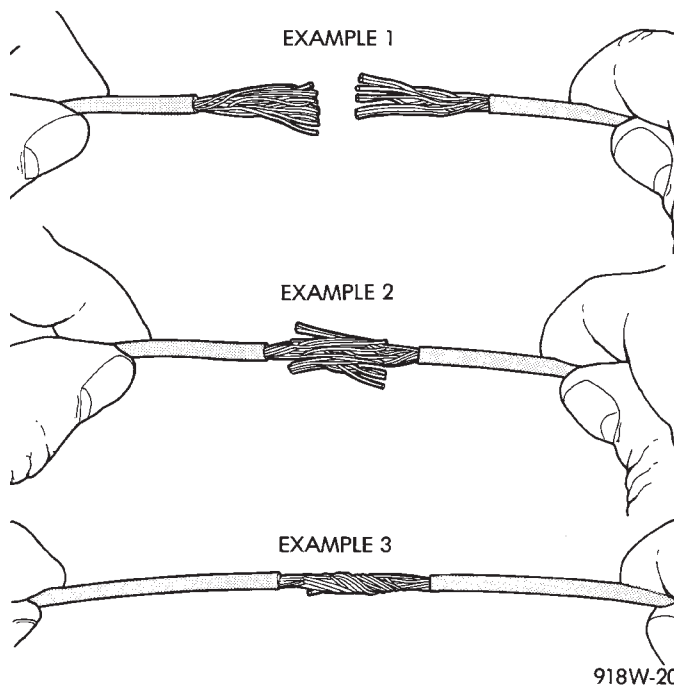
(6) Twist the wires together (example 3) (Fig. 9)

(7) Solder the connection together using rosin core type solder only. **Do not use acid core solder.**

(8) Center the heat shrink tubing over the joint, and heat using a heat gun. Heat the joint until the tubing is tightly sealed and sealant comes out of both ends of the tubing.

(9) Secure the wire to the existing ones to prevent chafing or damage to the insulation

(10) Connect battery and test all affected systems.



918W-20

Fig. 9 Wire Repair

SERVICE PROCEDURES (Continued)

TERMINAL/CONNECTOR REPAIR-MOLEX CONNECTORS

- (1) Disconnect battery.
- (2) Disconnect the connector from its mating half/component.
- (3) Insert the terminal releasing special tool 6742 into the terminal end of the connector (Fig. 10).

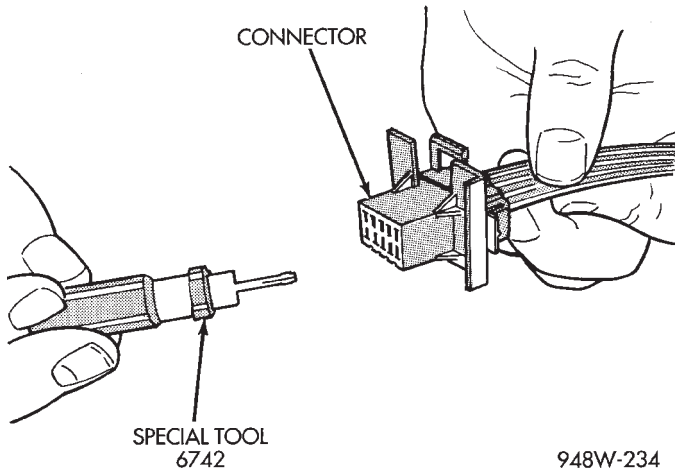


Fig. 10 Molex Connector Repair

- (4) Using special tool 6742 release the locking fingers on the terminal (Fig. 11).
- (5) Pull on the wire to remove it from the connector.
- (6) Repair or replace the connector or terminal, as necessary.

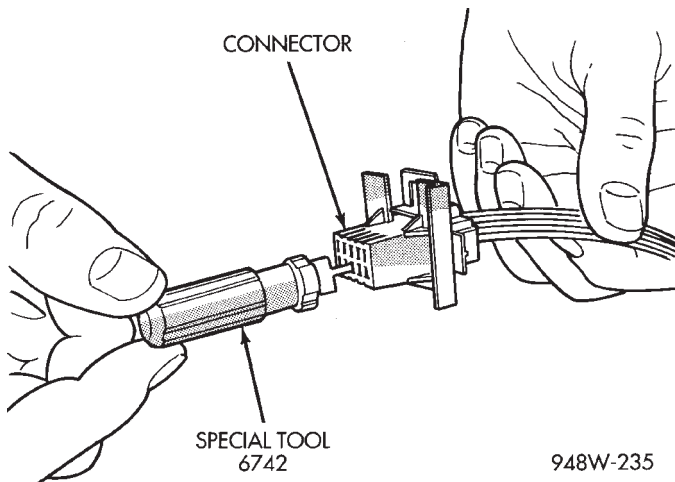


Fig. 11 Using Special Tool 6742

TERMINAL/CONNECTOR REPAIR—THOMAS AND BETTS CONNECTORS

- (1) Disconnect battery.
- (2) Disconnect the connector from its mating half/component.
- (3) Push in the two lock tabs on the side of the connector (Fig. 12).

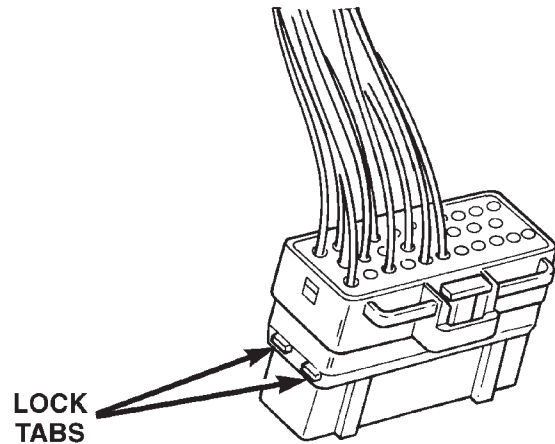


Fig. 12 Thomas and Betts Connector Lock Release Tabs

- (4) Insert the probe end of special tool 6934 into the back of the connector cavity (Fig. 13).
- (5) Grasp the wire and tool 6934 and slowly remove the wire and terminal from the connector.

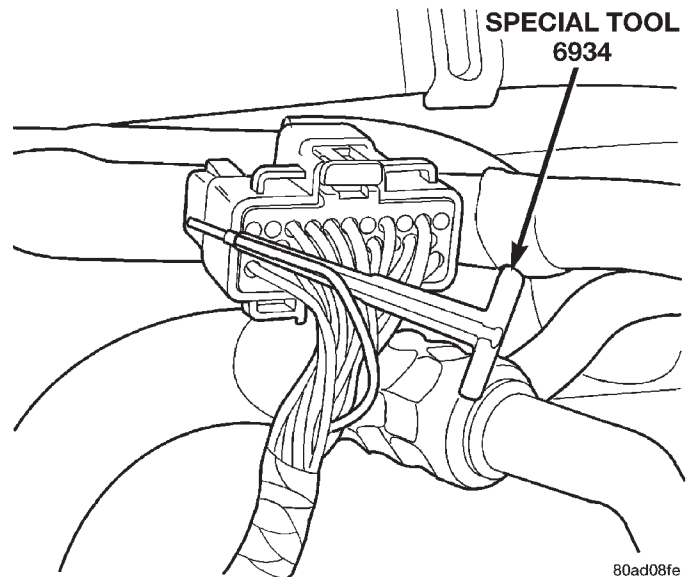


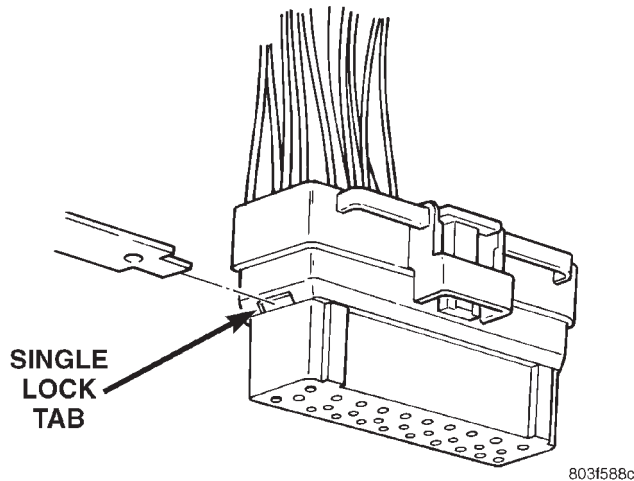
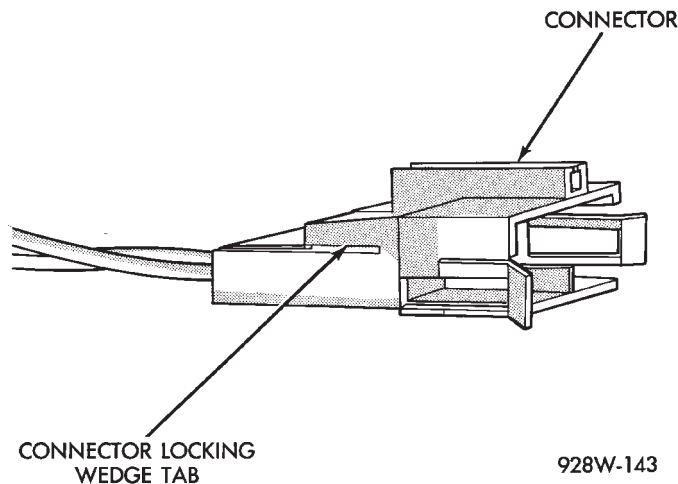
Fig. 13 Removing Wire Terminal

- (6) Repair or replace the terminal.
- (7) Install the wire and terminal in the connector. Fully seat the terminal in the connector.
- (8) Push in the single lock tab on the side of the connector (Fig. 14).

CONNECTOR REPLACEMENT

- (1) Disconnect battery.
- (2) Disconnect the connector that is to be repaired from its mating half/component
- (3) Remove the connector locking wedge, if required (Fig. 15)

SERVICE PROCEDURES (Continued)

**Fig. 14 Single Lock Tab****Fig. 15 Connector Locking Wedge**

(4) Position the connector locking finger away from the terminal using the proper pick from special tool kit 6680. Pull on the wire to remove the terminal from the connector (Fig. 16) (Fig. 17).

(5) Reset the terminal locking tang, if it has one.

(6) Insert the removed wire in the same cavity on the repair connector.

(7) Repeat steps four through six for each wire in the connector, being sure that all wires are inserted into the proper cavities. For additional connector pin-out identification, refer to the wiring diagrams.

(8) Insert the connector locking wedge into the repaired connector, if required.

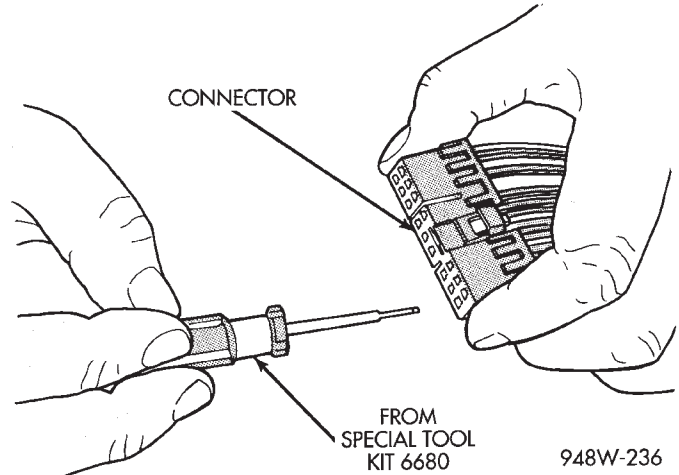
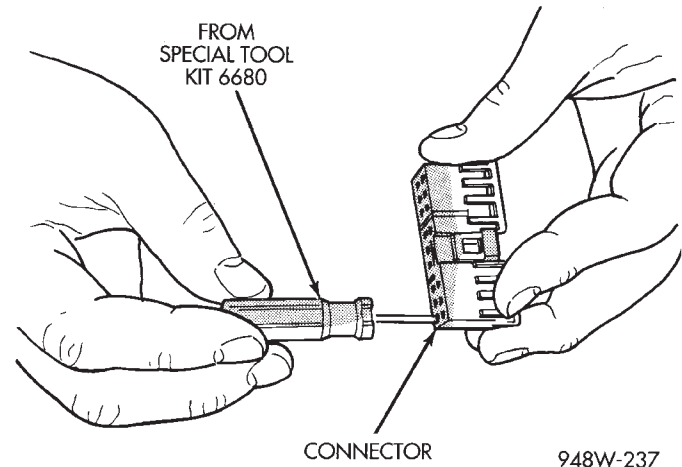
(9) Connect connector to its mating half/component.

(10) Connect battery and test all affected systems.

CONNECTOR AND TERMINAL REPLACEMENT

(1) Disconnect battery.

(2) Disconnect the connector (that is to be repaired) from its mating half/component.

**Fig. 16 Terminal Removal****Fig. 17 Terminal Removal Using Special Tool**

(3) Cut off the existing wire connector directly behind the insulator. Remove six inches of tape from the harness.

(4) Stagger cut all wires on the harness side at 1/2 inch intervals (Fig. 18).

(5) Remove 1 inch of insulation from each wire on the harness side.

(6) Stagger cut the matching wires on the repair connector assembly in the opposite order as was done on the harness side of the repair. Allow extra length for soldered connections. Check that the overall length is the same as the original (Fig. 18).

(7) Remove 1 inch of insulation from each wire.

(8) Place a piece of heat shrink tubing over one side of the wire. Be sure the tubing will be long enough to cover and seal the entire repair area.

(9) Spread the strands of the wire apart on each part of the exposed wires.

(10) Push the two ends of wire together until the strands of wire are close to the insulation.

(11) Twist the wires together.

SERVICE PROCEDURES (Continued)

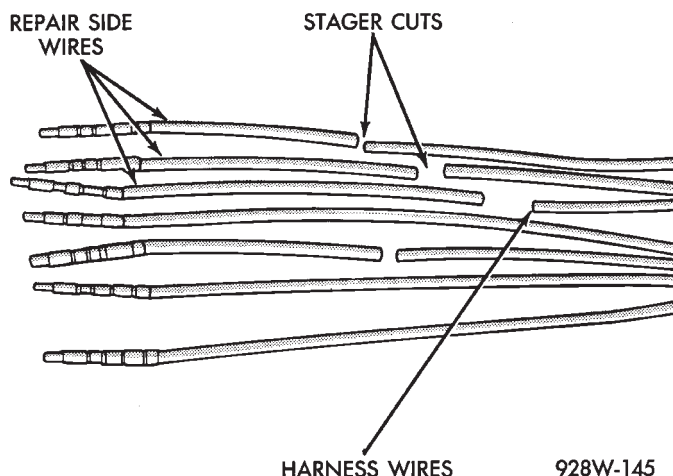


Fig. 18 Stagger Cutting Wires

(12) Solder the connection together using rosin core type solder only. **Do not use acid core solder.**

(13) Center the heat shrink tubing over the joint and heat using a heat gun. Heat the joint until the tubing is tightly sealed and sealant comes out of both ends of the tubing

(14) Repeat steps 8 through 13 for each wire.

(15) Re-tape the wire harness starting 1-1/2 inches behind the connector and 2 inches past the repair.

(16) Re-connect the repaired connector.

(17) Connect the battery, and test all affected systems.

TERMINAL REPLACEMENT

(1) Disconnect battery.

(2) Disconnect the connector being repaired from its mating half. Remove connector locking wedge, if required (Fig. 19).

(3) Remove connector locking wedge, if required (Fig. 19).

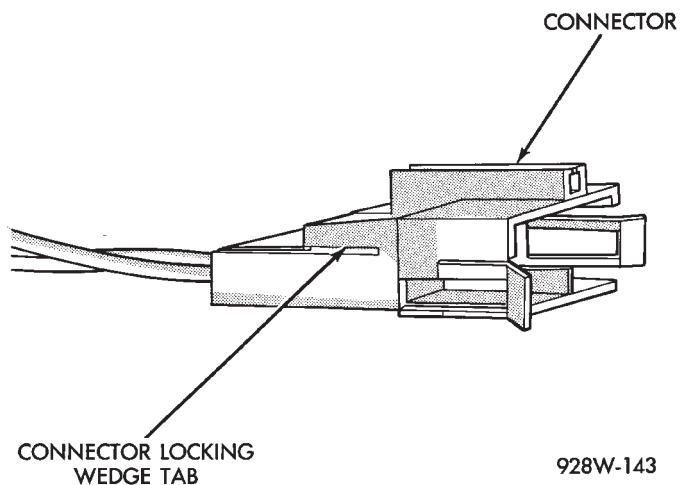


Fig. 19 Connector Locking Wedge Tab (Typical)

(4) Position the connector locking finger away from the terminal using the proper pick from special tool

kit 6680. Pull on the wire to remove the terminal from the connector (Fig. 20) (Fig. 21).

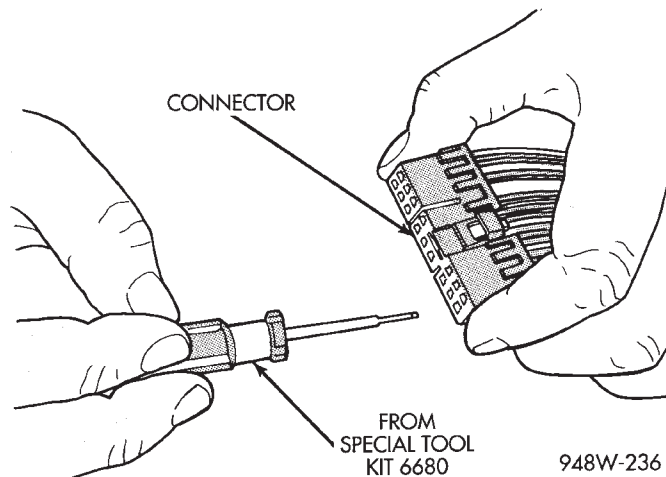


Fig. 20 Terminal Removal

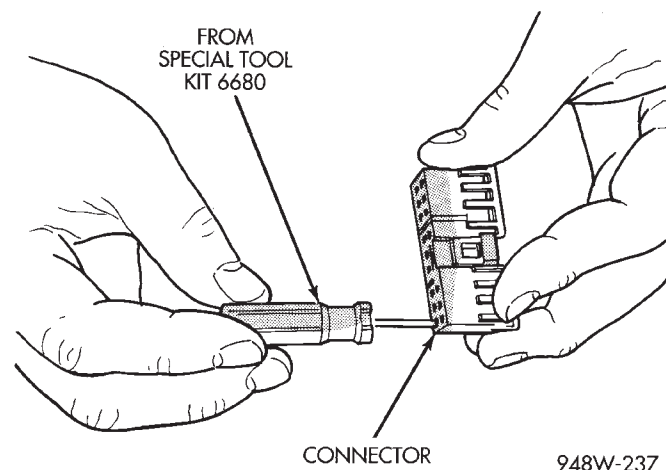


Fig. 21 Terminal Removal Using Special Tool

(5) Cut the wire 6 inches from the back of the connector.

(6) Remove 1 inch of insulation from the wire on the harness side.

(7) Select a wire from the terminal repair assembly that best matches the color wire being repaired.

(8) Cut the repair wire to the proper length and remove 1 inch of insulation.

(9) Place a piece of heat shrink tubing over one side of the wire. Make sure the tubing will be long enough to cover and seal the entire repair area.

(10) Spread the strands of the wire apart on each part of the exposed wires.

(11) Push the two ends of wire together until the strands of wire are close to the insulation.

(12) Twist the wires together.

(13) Solder the connection together using rosin core type solder only. **Do not use acid core solder.**

SERVICE PROCEDURES (Continued)

(14) Center the heat shrink tubing over the joint and heat using a heat gun. Heat the joint until the tubing is tightly sealed and sealant comes out of both ends of the tubing.

(15) Insert the repaired wire into the connector.

(16) Install the connector locking wedge, if required, and reconnect the connector to its mating half/component.

(17) Re-tape the wire harness starting 1-1/2 inches behind the connector and 2 inches past the repair.

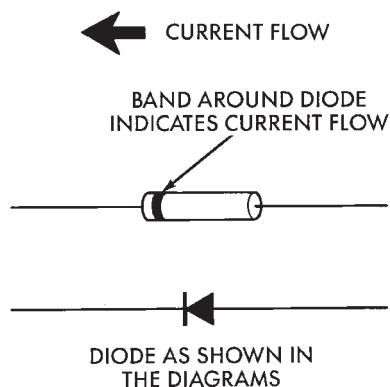
(18) Connect battery, and test all affected systems.

DIODE REPLACEMENT

(1) Disconnect the battery.

(2) Locate the diode in the harness, and remove the protective covering.

(3) Remove the diode from the harness, pay attention to the current flow direction (Fig. 22).



948W-197

Fig. 22 Diode Identification

(4) Remove the insulation from the wires in the harness. Only remove enough insulation to solder in the new diode.

(5) Install the new diode in the harness, making sure current flow is correct. If necessary refer to the appropriate wiring diagram for current flow.

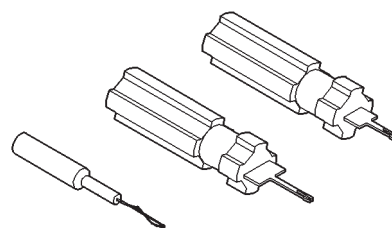
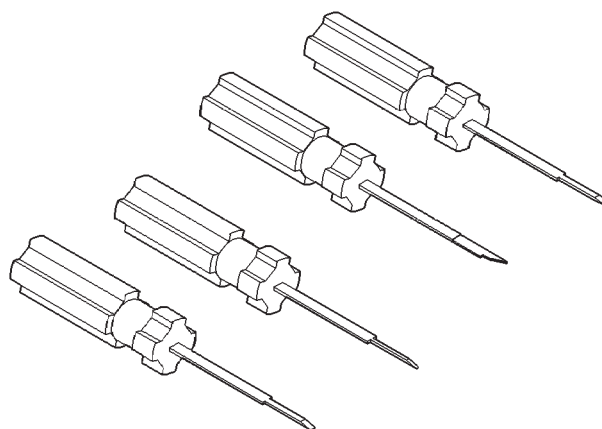
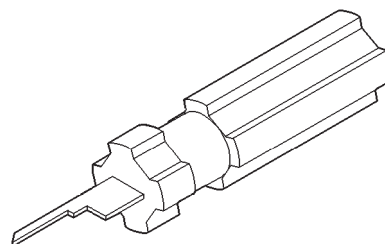
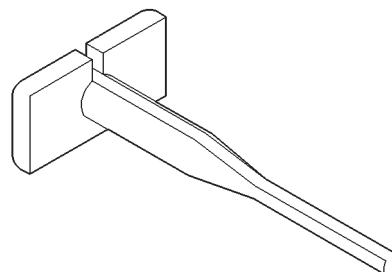
(6) Solder the connection together using rosin core type solder only. **Do not use acid core solder.**

(7) Tape the diode to the harness using electrical tape making, sure the diode is completely sealed from the elements.

(8) Re-connect the battery, and test affected systems.

SPECIAL TOOLS

WIRING/TERMINAL

**Probing Tool Package 6807****Terminal Pick 6680****Terminal Removing Tool 6932****Terminal Removing Tool 6934**

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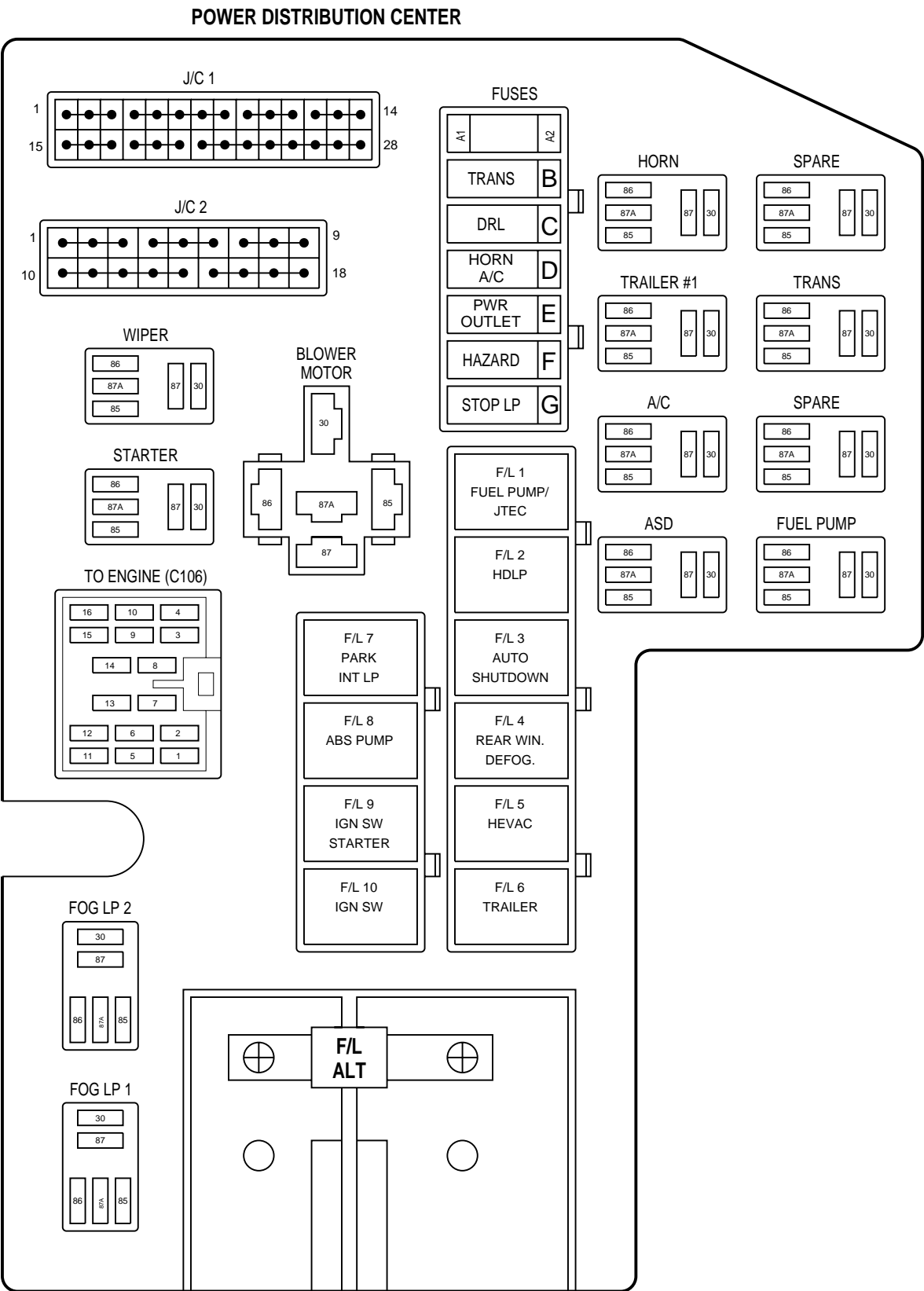
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A1	10A	A142 14DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT
A2		F142 18OR/DG	FUSED AUTO SHUT DOWN RELAY OUTPUT
B	20A	F84 18YL/WT	TRANSMISSION
C	20A	L39 18LB	DRL/FOG LAMPS
D	20A	F31 18VT	HORN A/C RELAY BATTERY FEED
E	20A	A12 16RD/TN	POWER OUTLET
F	25A	L9 16BK/VT	FUSED HAZARD FLASHER FEED
G	20A	F32 18PK/DB	BATTERY FEED TO STOP LAMP SWITCH
1	20A	A14 16RD/WT	POWERTRAIN SYSTEM B(+) FEED
2	40A	A3 14RD/LG	HEADLAMPS
3	30A	A16 14GY	IGNITION/FUEL CONTROL
4	40A	A4 12BK/PK	REAR WINDOW DEFOGGER
5	40A	A111 12RD/LB	AIR CONDITIONING/HEATER
6	40A	A6 12RD/TN	TRAILER TOW
7	40A	A7 12RD/BK	JUNCTION BLOCK B(+) FEED
8	40A	A10 12RD/DG	ANTI-LOCK BRAKES
9	40A	A2 12PK/BK	IGNITION SWITCH B(+) FEED
10	40A	A1 12RD	IGNITION SWITCH B(+) FEED

A/C COMPRESSOR CLUTCH RELAY

CAVITY	CIRCUIT	FUNCTION
30	F31 18VT	FUSED B(+)
85	C13 18DB/OR	A/C COMPRESSOR CLUTCH RELAY CONTROL
86	F20 18WT	FUSED IGN. (RUN)
87	C3 20DB/BK	A/C COMPRESSOR CLUTCH RELAY OUTPUT
87A	NOT USED	NOT USED

AUTOMATIC SHUT DOWN RELAY

CAVITY	CIRCUIT	FUNCTION
30	A16 14GY	FUSED B(+)
85	K51 18DB/YL	ASD RELAY CONTROL
86	F18 20LG/BK	FUSED IGNITION (ST-RUN)
87	A142 14DG/OR	ASD RELAY OUTPUT
87A	NOT USED	NOT USED

FOG LAMP RELAY NO. 1

CAVITY	CIRCUIT	FUNCTION
30	L39 18LB	FUSED B(+)
85	L3 16RD/OR	HIGH BEAMS ON INPUT (CANCEL FOG LAMPS)
85	Z1 20BK *	GROUND
86	L35 20BR/WT	FOG LAMP RELAY NO. 1 CONTROL
87	L38 18LB/BK	FOG LAMP RELAY NO. 1 OUTPUT
87	L139 18VT *	FOG LAMP RELAY NO. 1 OUTPUT (DRL)
87A	NOT USED	NOT USED

* DRL

FOG LAMP RELAY NO. 2 (DRL)

CAVITY	CIRCUIT	FUNCTION
30	L139 18VT	FOG LAMP RELAY NO. 2 INPUT
85	Z1 20BK	GROUND
86	G34 16RD/GY	HIGH BEAMS ON INPUT (CANCEL FOG LAMPS)
87	NOT USED	NOT USED
87A	L38 18LB/BK	FOG LAMP RELAY NO. 2 OUTPUT

FUEL PUMP RELAY

CAVITY	CIRCUIT	FUNCTION
30	A14 16RD/WT	FUSED B(+)
85	K226 18DB/WT	FUEL PUMP RELAY CONTROL
86	F18 20LG/BK	FUSED IGNITION (ST-RUN)
87	A61 16DG/BK	FUEL PUMP RELAY OUTPUT
87A	NOT USED	NOT USED

BLOWER MOTOR RELAY NO. 1

CAVITY	CIRCUIT	FUNCTION
30	A111 12RD/LB	FUSED B(+)
85	Z1 20BK	GROUND
86	F20 18WT	FUSED IGNITION (RUN)
87	C1 12DG	BLOWER MOTOR RELAY OUTPUT
87A	NOT USED	NOT USED

HORN RELAY

CAVITY	CIRCUIT	FUNCTION
30	F31 18VT	FUSED B(+)
85	X3 20BK/RD	HORN RELAY CONTROL
86	F31 18VT	FUSED B(+)
87	X2 18DG/RD	HORN RELAY OUTPUT
87A	NOT USED	NOT USED

ENGINE STARTER MOTOR RELAY

CAVITY	CIRCUIT	FUNCTION
30	A2 12PK/BK	FUSED B(+)
85	T41 18BK/WT	GROUND
86	A41 14YL	ENGINE STARTER MOTOR RELAY CONTROL
87	T40 12BR	ENGINE STARTER MOTOR RELAY OUTPUT
87A	NOT USED	NOT USED

TRAILER TOW RELAY

CAVITY	CIRCUIT	FUNCTION
30	A6 12RD/TN	FUSED B(+)
85	Z1 20BK	GROUND
86	L7 20BK/YL	TRAILER RELAY NO. 1 CONTROL (PARK LIGHTS ON)
87	L76 12BK/OR	TRAILER RELAY NO. 1 OUTPUT
87A	NOT USED	NOT USED

TRANSMISSION RELAY

CAVITY	CIRCUIT	FUNCTION
30	F84 18YL/WT	FUSED B(+)
85	K30 20PK	GROUND
86	K125 20WT/DB	TRANSMISSION RELAY CONTROL
87	T16 16RD	TRANSMISSION RELAY OUTPUT
87A	NOT USED	NOT USED

WIPER RELAY

CAVITY	CIRCUIT	FUNCTION
30	V49 18RD/BK	WIPER RELAY INPUT (ON/OFF)
85	V18 18YL/DG	WIPER RELAY CONTROL
86	V6 18DB	FUSED IGNITION (ACC-RUN)
87	V6 18DB	FUSED IGNITION (ACC-RUN)
87A	V5 18DG/YL	WIPER RELAY OUTPUT (PARK)

C106 (PDC)

C106 (ENGINE)

CAVITY	CIRCUIT	FUNCTION	CAVITY	CIRCUIT
1	Z11 16BK	GROUND	1	Z11 16BK
2	C3 20DB/BK	A/C CLUTCH FEED	2	C3 18DB/BK
3	T41 18BK/WT	STARTER PARK/NEUTRAL (A/T) GROUND (M/T)	3	T41 18BK/WT
4	K4 18BK/LB	PCM SENSOR RETURN	4	K4 18BK/LB
5	G107 20BK/GY	4X4 SELECT SIGNAL	5	G107 18BK/GY
6	K125 20WT/DB	PCM GENERATOR SOURCE (A/T)	6	K125 18WT/DB
7	A142 14DG/OR	AUTO SHUT DOWN RELAY POWER OUTPUT	7	A142 14DG/OR
8	Z11 16BK	GROUND	8	Z11 16BK
9	G106 20BK/WT	FULL TIME 4WD LAMP	9	G106 20BK/WT
10	C20 18BR	A/C DAMPED PRESSURE SIGNAL	10	C20 20BR
11	C90 20LG/WT	A/C SELECT SIGNAL	11	C90 20LG/WT
12	L10 20BR/LG	SWITCHED IGNITION (ST-RUN)	12	L10 20BR/LG
13	A14 16RD/WT	FUSED B(+)	13	A14 16RD/WT
14	F12 20DB/WT	FUSED IGNITION (ST-RUN)	14	F12 20DB/WT
15	F18 20LG/BK	SWITCHED IGNITION (ST-RUN)	15	F18 18LG/BK
16	L1 20VT/BK	BACK-UP LAMPS SIGNAL	16	L1 20VT/BK

JOINT CONNECTOR NO. 1

CAVITY	CIRCUIT	FUNCTION
1	L1 20VT/BK	BACK-UP LAMPS SIGNAL (DAY/NIGHT MIRROR FEED)
2	L1 20VT/BK	BACK-UP LAMPS SIGNAL (INPUT)
3	L1 20VT/BK	BACK-UP LAMPS SIGNAL (BACK-UP LAMPS FEED)
4	F12 20DB/WT	SWITCHED IGNITION (FUEL PUMP RELAY FEED)
5	F12 20DB/WT	SWITCHED IGNITION (ASD RELAY FEED)
6	-	-
7	F12 20DB/WT	SWITCHED IGNITION (COOLANT FAN RELAY FEED)
8	-	-
9	L10 20BR/LG	FUSED B(+) (INPUT)
10	L10 20BR/LG	FUSED B(+) (HORN RELAY FEED)
11	L10 20BR/LG	FUSED B(+) (HORN RELAY FEED)
12	L60 16TN	RIGHT TURN SIGNAL (INPUT)
13	L60 16TN	RIGHT TURN SIGNAL (PARK/TURN LAMP NO. 1)
14	L60 16TN	RIGHT TURN SIGNAL (PARK/TURN LAMP NO. 2)
15	G107 20BK/GY	4WD LOCK LAMP
16	G107 20BK/GY	4WD LOCK LAMP
17	G107 20BK/GY	4WD LOCK LAMP
18	L7 18BK/YL	FOG LAMP/TAIL LAMP FEED
19	L7 20BK/YL	TAIL, LICENSE, SIDE MARKER LAMPS
20	L7 20BK/YL	FOG LAMP/TAIL LAMP FEED
21	L7 20BK/YL	PARK LAMPS SIGNAL (INPUT)
21	L7 20BK/YL	PARK LAMPS SIGNAL (INPUT) (TRAILOR TOW)
22	L7 20BK/YL	PARK LAMPS SIGNAL (RIGHT PARK/TURN LAMP NO. 1)
23	L7 20BK/YL	PARK LAMPS SIGNAL (RIGHT PARK/TURN LAMP NO. 2)
24	L7 20BK/YL	PARK LAMPS SIGNAL (LEFT PARK/TURN LAMP NO. 1)
25	L7 20BK/YL	PARK LAMPS SIGNAL (LEFT PARK/TURN LAMP NO. 2)
26	L7 20BK/YL	PARK LAMPS SIGNAL (REAR PARK LAMPS)
27	L7 20BK/YL	PARK LAMPS SIGNAL (LEFT FRONT SIDE MARKER LAMP)
28	L7 20BK/YL	PARK LAMPS SIGNAL (RIGHT FRONT SIDE MARKER LAMP)

NOTE: ALL CIRCUITS ON SAME BUSBAR OF JOINT CONNECTOR ARE INTERCHANGABLE.

JOINT CONNECTOR NO. 2

CAVITY	CIRCUIT	FUNCTION
1	L61 16LG	LEFT TURN SIGNAL (INPUT)
2	L61 16LG	LEFT TURN SIGNAL (PARK/TURN LAMP NO. 1)
3	L61 16LG	LEFT TURN SIGNAL (PARK/TURN LAMP NO. 2)
4	F18 20LG/BK	FUSED FEED TO ALTERNATOR
5	F18 20LG/BK	FUSED FEED TO ALTERNATOR
6	F18 20LG/BK	FUSED FEED TO ALTERNATOR
7	V5 18DG/YL	WIPER PARK SIGNAL (INPUT)
8	V5 18DG/YL	WIPER PARK SIGNAL (OUTPUT)
9	V5 18DG/YL	WIPER PARK SIGNAL (INPUT)
10	A14 16RD/WT	FUSED B(+) (FUEL PUMP RELAY FEED)
11	A14 16RD/WT	FUSED B(+) (INPUT)
12	-	-
13	A14 16RD/WT	FUSED ASD RELAY POWER OUTPUT (O2 SENSORS)
14	-	-
15	A142 14DG/OR	FUSED ASD RELAY POWER OUTPUT (INPUT)
16	A142 14DG/OR	ASD RELAY POWER OUTPUT (INPUT)
17	A142 14DG/OR	ASD RELAY POWER OUTPUT (IGNITION/FUEL SYSTEM)
18	-	-

NOTE: ALL CIRCUITS ON SAME BUSBAR OF JOINT CONNECTOR ARE INTERCHANGABLE.

JOINT CONNECTOR NO. 3

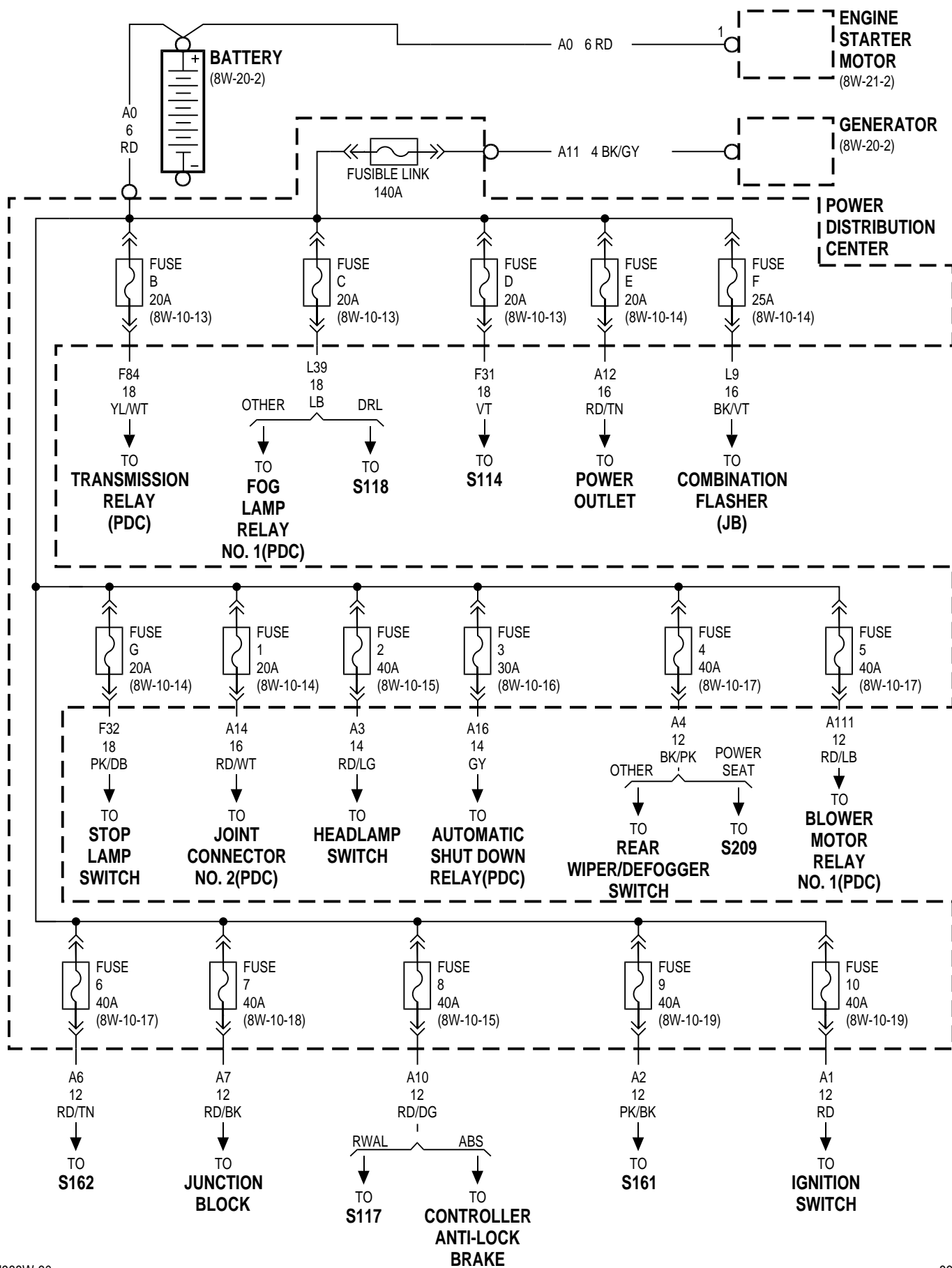
CAVITY	CIRCUIT	FUNCTION
1	D1 20VT/BR	CCD BUS (+) TO CENTRAL TIMER MODULE
2	D1 20VT/BR	CCD BUS (+) TO INSTRUMENT CLUSTER
3	D1 20VT/BR	CCD BUS (+) TO CONTROLLER ANTI-LOCK BRAKE (ABS)
4	D2 20WT/BK	CCD BUS (-) TO CENTRAL TIMER MODULE
5	D2 20WT/BK	CCD BUS (-) TO INSTRUMENT CLUSTER
6	D2 20WT/BK	CCD BUS (-) TO CONTROLLER ANTI-LOCK BRAKE (ABS)
7	D2 18WT/BK	CCD BUS (-) TO AIRBAG CONTROL MODULE
8	NOT USED	NOT USED
9	D1 20VT/BR	CCD BUS (+) TO PREMIUM OVERHEAD CONSOLE
10	NOT USED	NOT USED
11	D1 18VT/BR	CCD BUS (+) TO AIRBAG CONTROL MODULE
12	D1 20VT/BR	CCD BUS (+) TO DATA LINK CONNECTOR I
13	D1 20VT/BR	CCD BUS (+) JUMPER WIRE
14	D2 20WT/BK	CCD BUS (-) TO DATA LINK CONNECTOR I
15	D2 20WT/BK	CCD BUS (-) TO PREMIUM OVERHEAD CONSOLE
16	D2 20WT/BK	CCD BUS (-) TO POWERTRAIN CONTROL MODULE
17	NOT USED	NOT USED
18	NOT USED	NOT USED
19	NOT USED	NOT USED
20	D1 20VT/BR	CCD BUS (+) JUMPER WIRE
21	D1 20VT/BR	CCD BUS (+) TO POWERTRAIN CONTROL MODULE
22	NOT USED	NOT USED

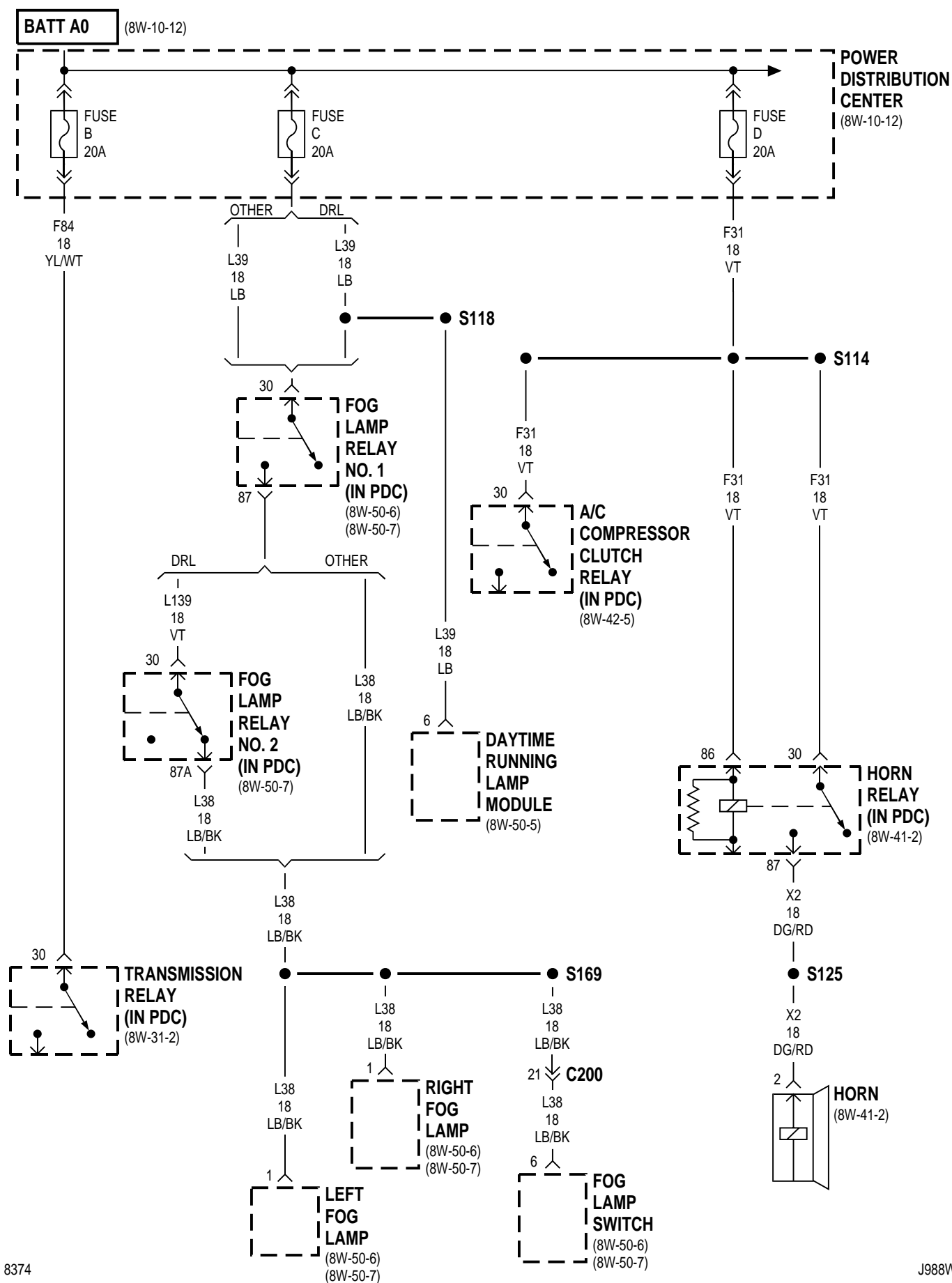
NOTE: ALL CIRCUITS ON SAME BUSBAR OF JOINT CONNECTOR ARE INTERCHANGABLE.

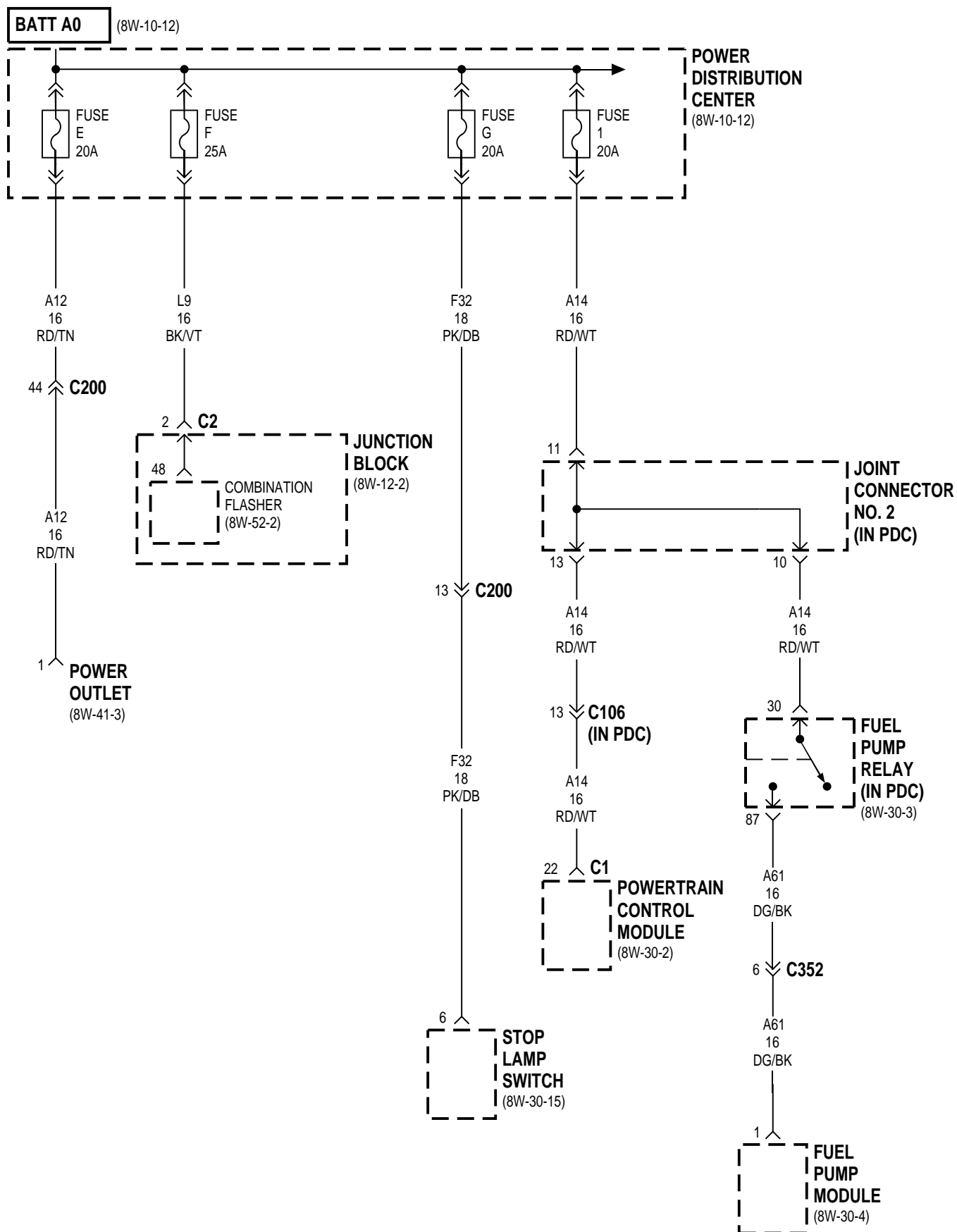
JOINT CONNECTOR NO. 4

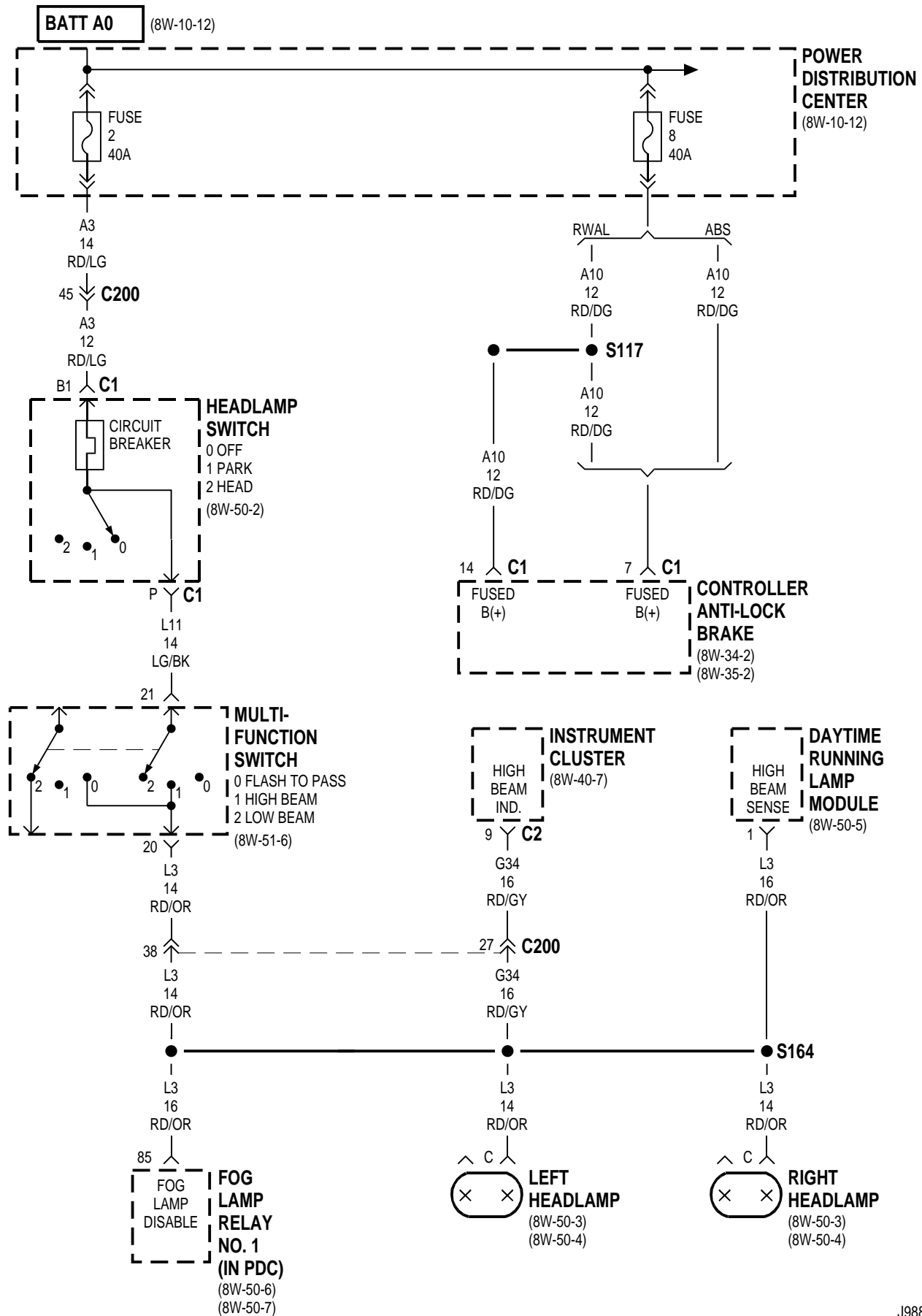
CAVITY	CIRCUIT	FUNCTION
1	M1 18PK	FUSED B(+)
2	-	-
3	M1 18PK	FUSED B(+)
4	Z1 18BK	GROUND
5	Z1 20BK	GROUND
6	Z1 18BK	GROUND
7	Z1 18BK	GROUND
8	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
9	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
10	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
11	M1 18PK	FUSED B(+)
12	M1 18PK	FUSED B(+)
13	M1 18PK	FUSED B(+)
	M1 18PK	FUSED B(+)
14	Z1 18BK	GROUND
15	Z1 20BK	GROUND
16	-	-
17	Z1 20BK	GROUND
18	-	-
19	Z1 20BK	GROUND
20	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
21	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
22	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL
	E2 20OR	INSTRUMENT ILLUMINATION SIGNAL

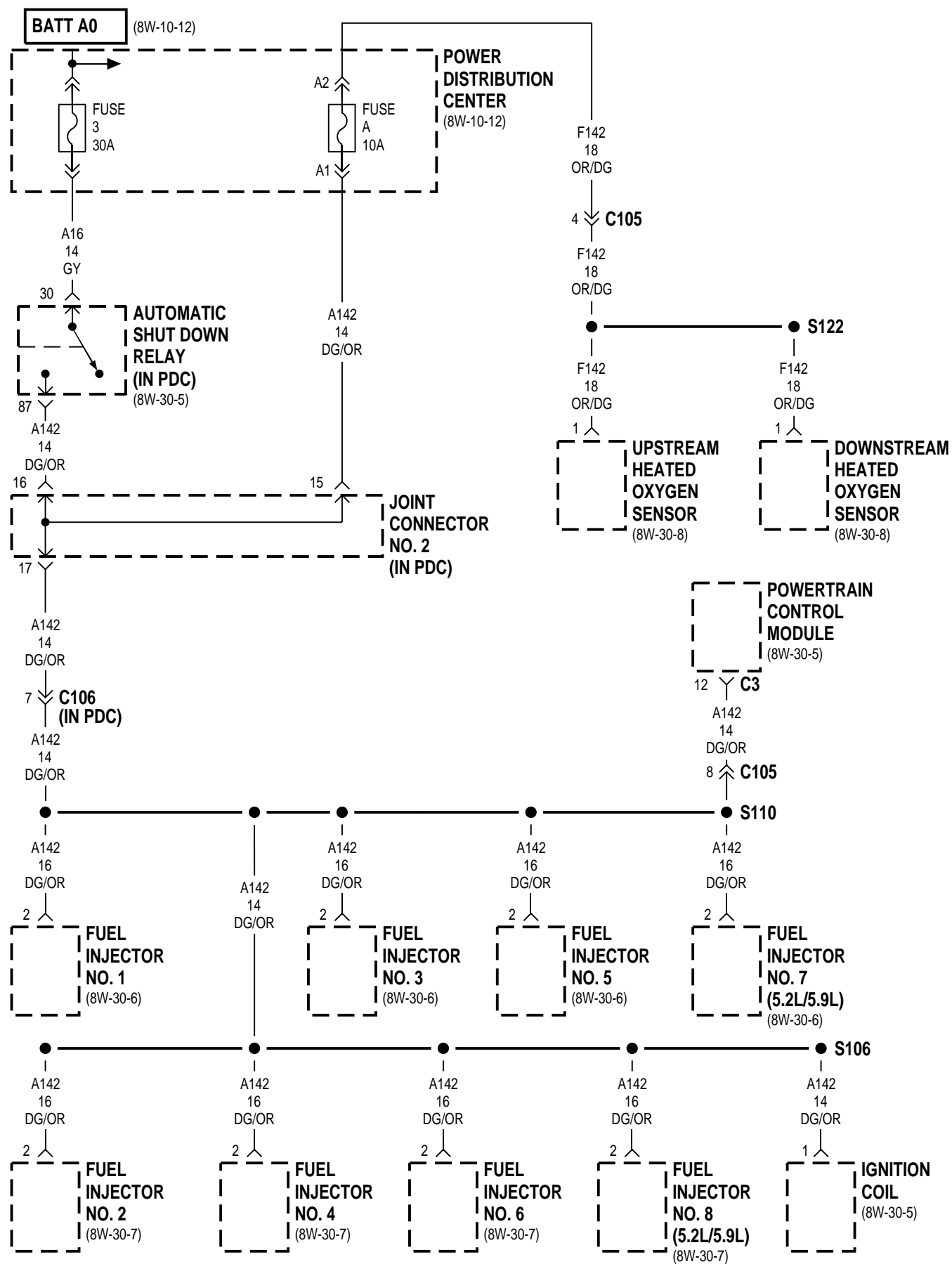
NOTE: ALL CIRCUITS ON SAME BUSBAR OF JOINT CONNECTOR ARE INTERCHANGABLE.



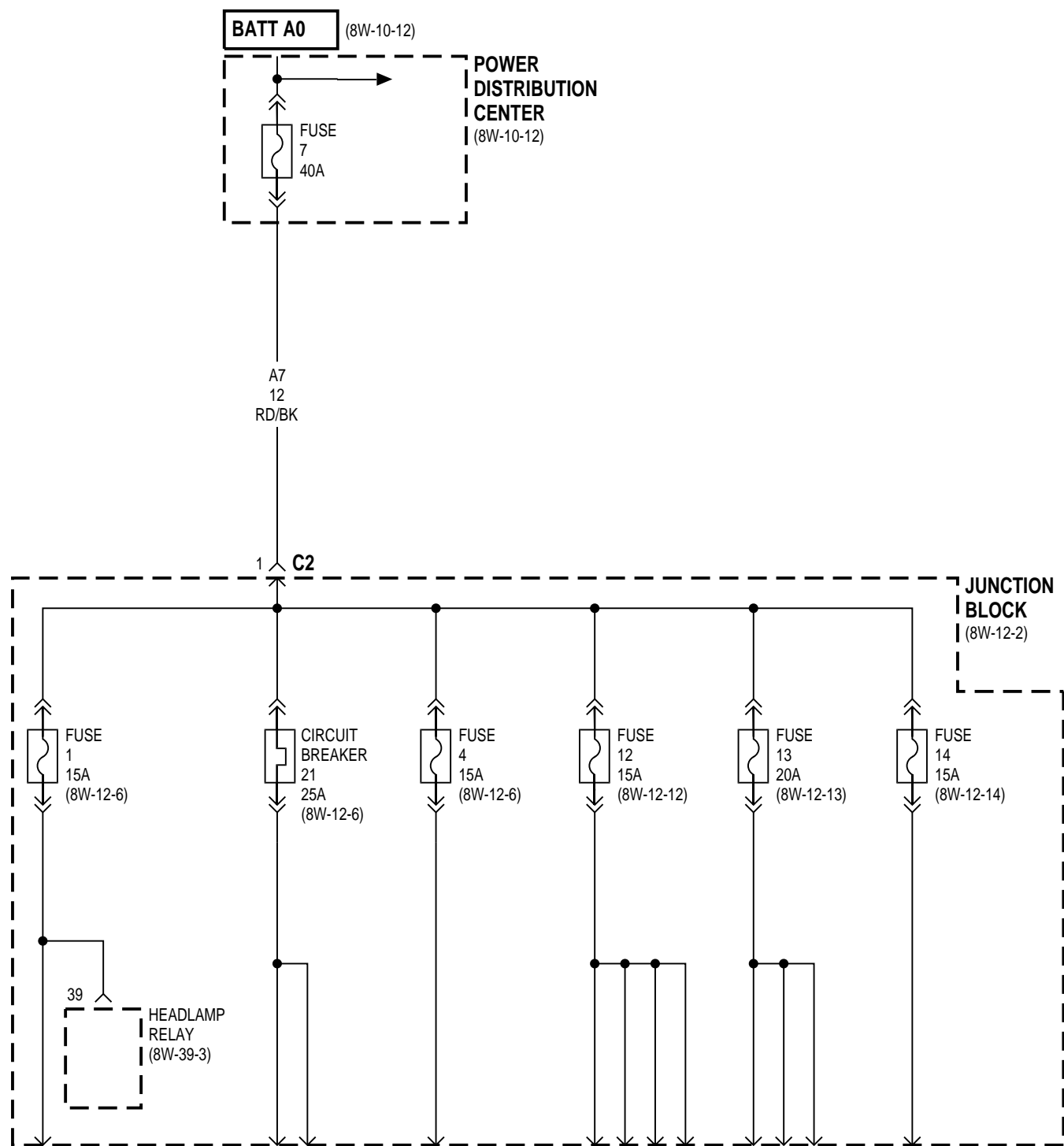


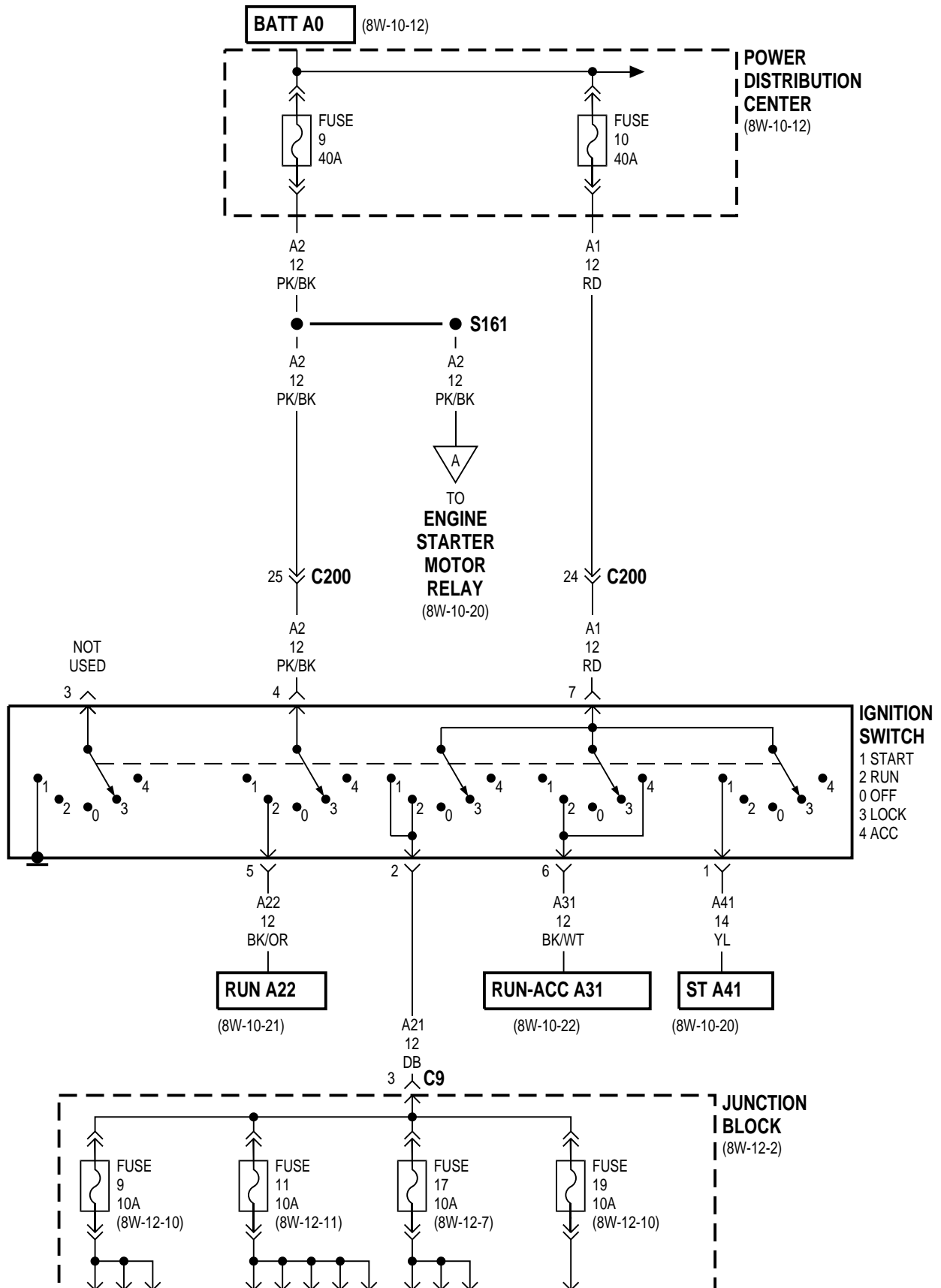


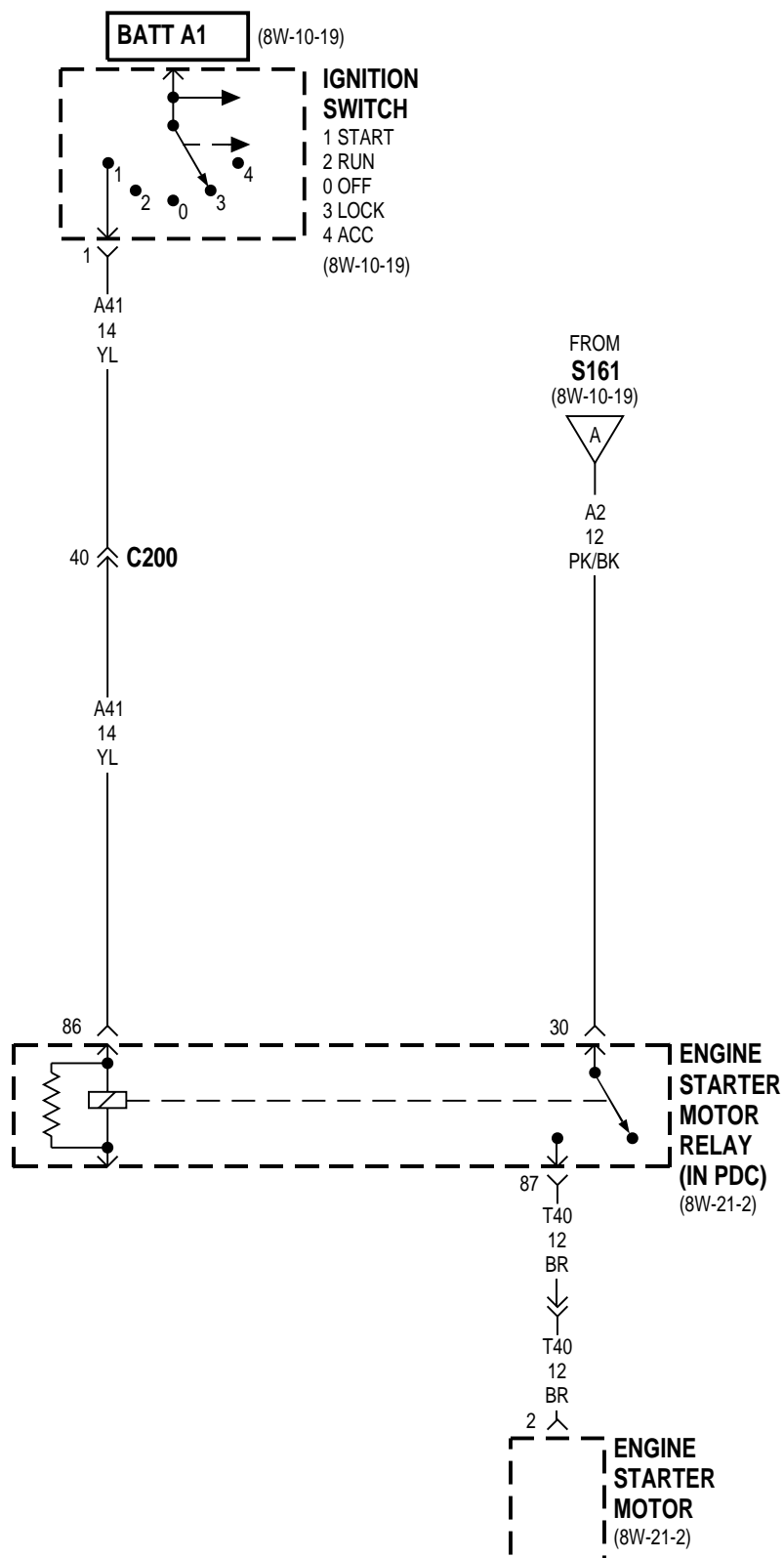


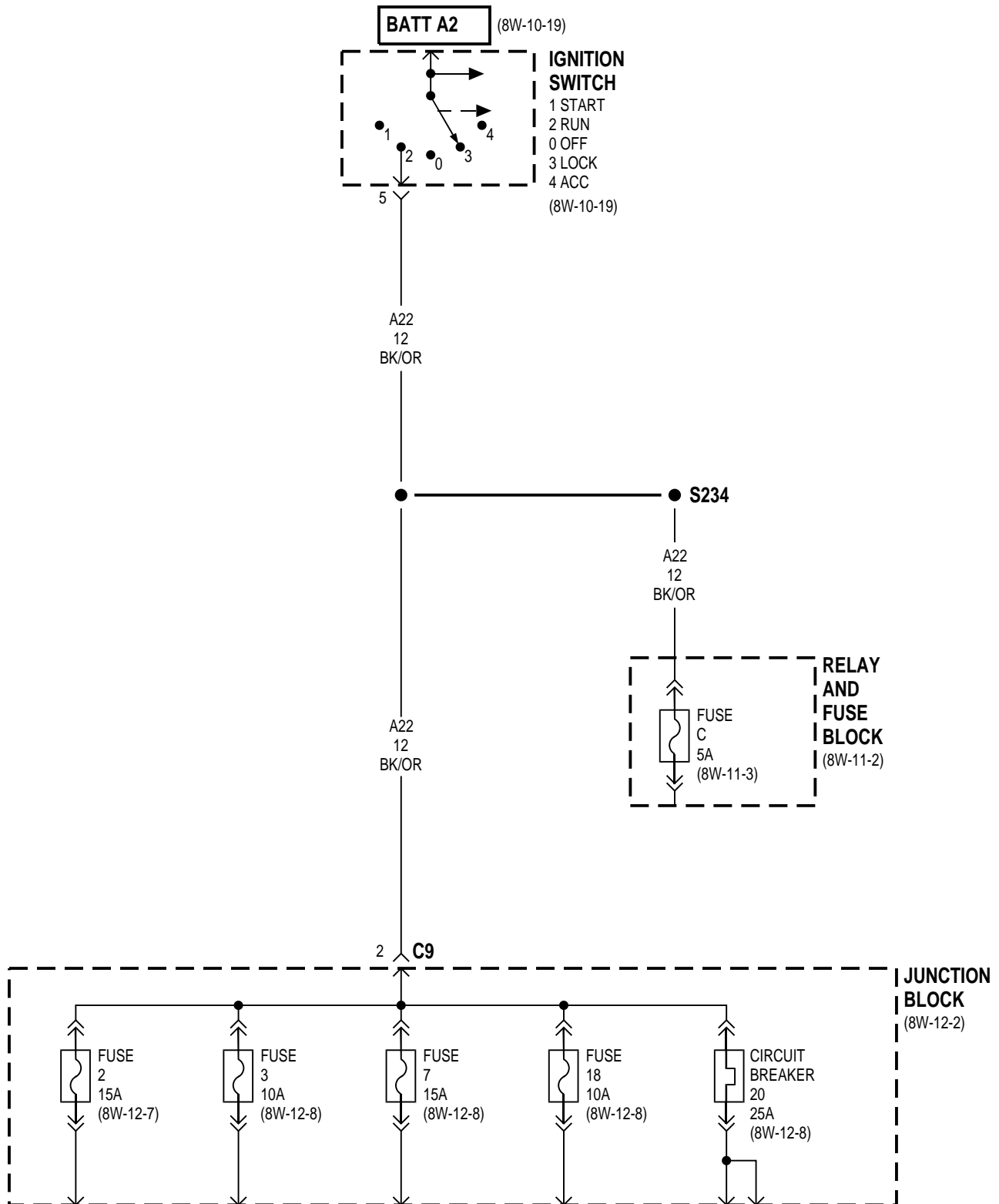


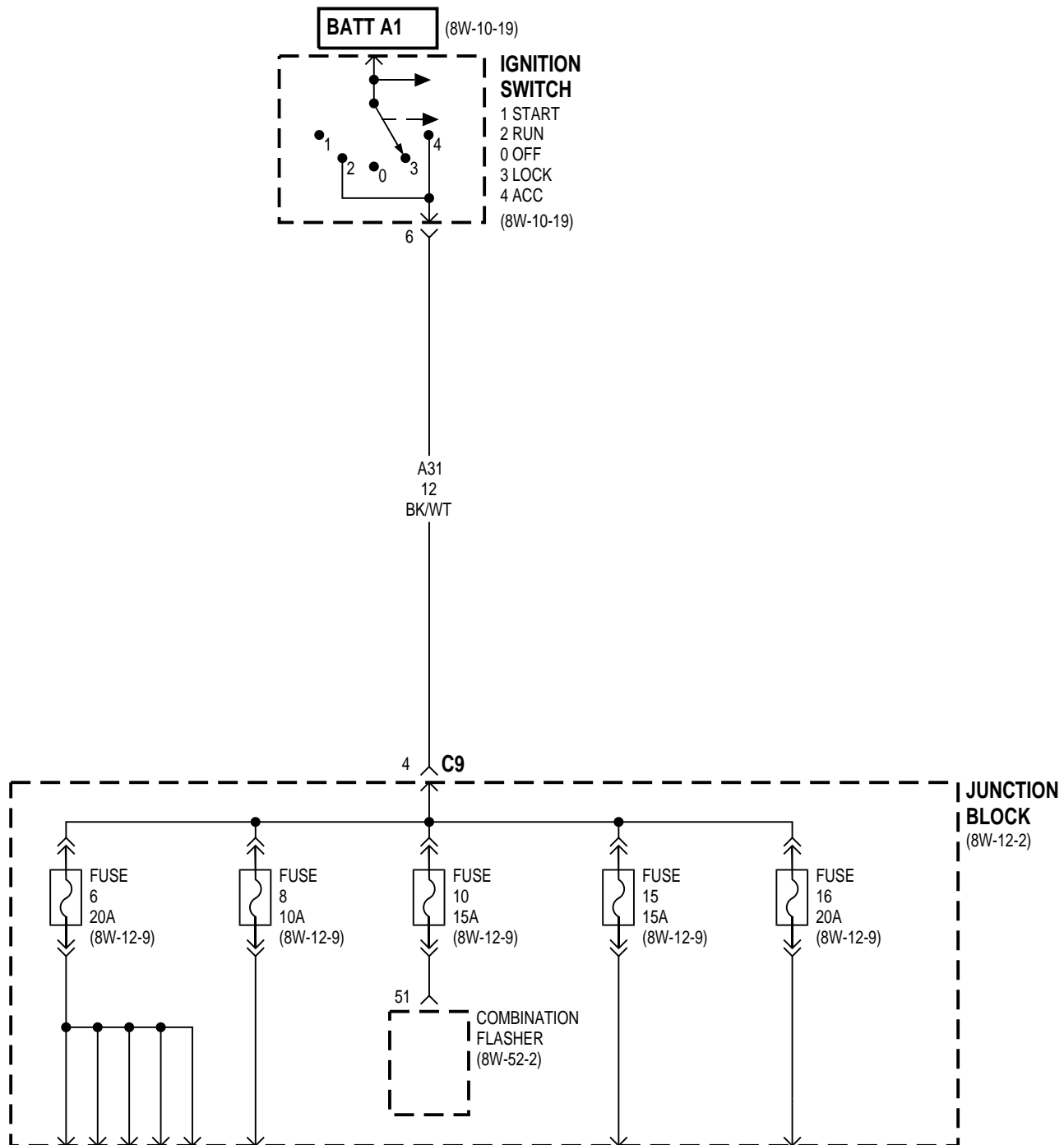


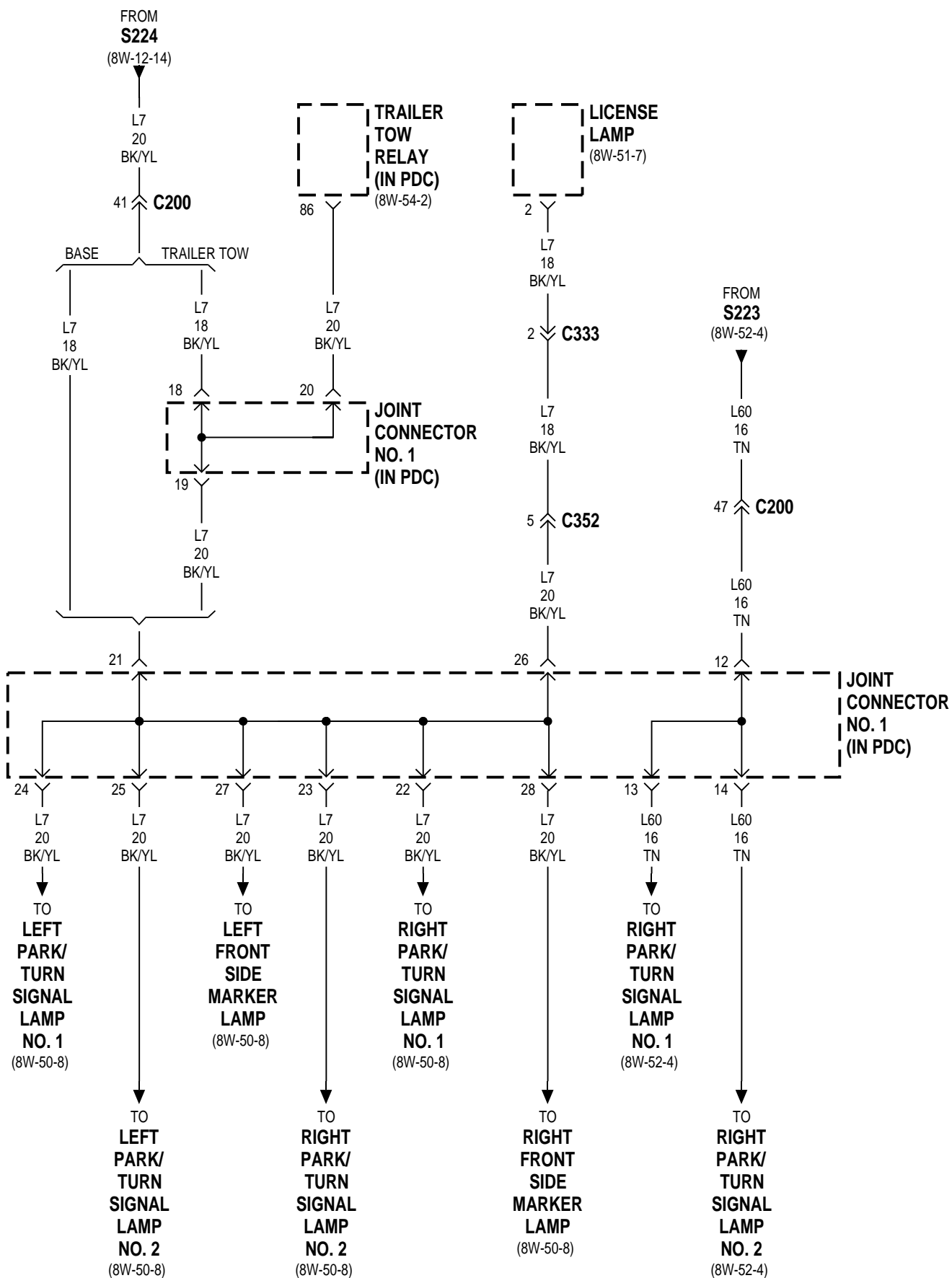


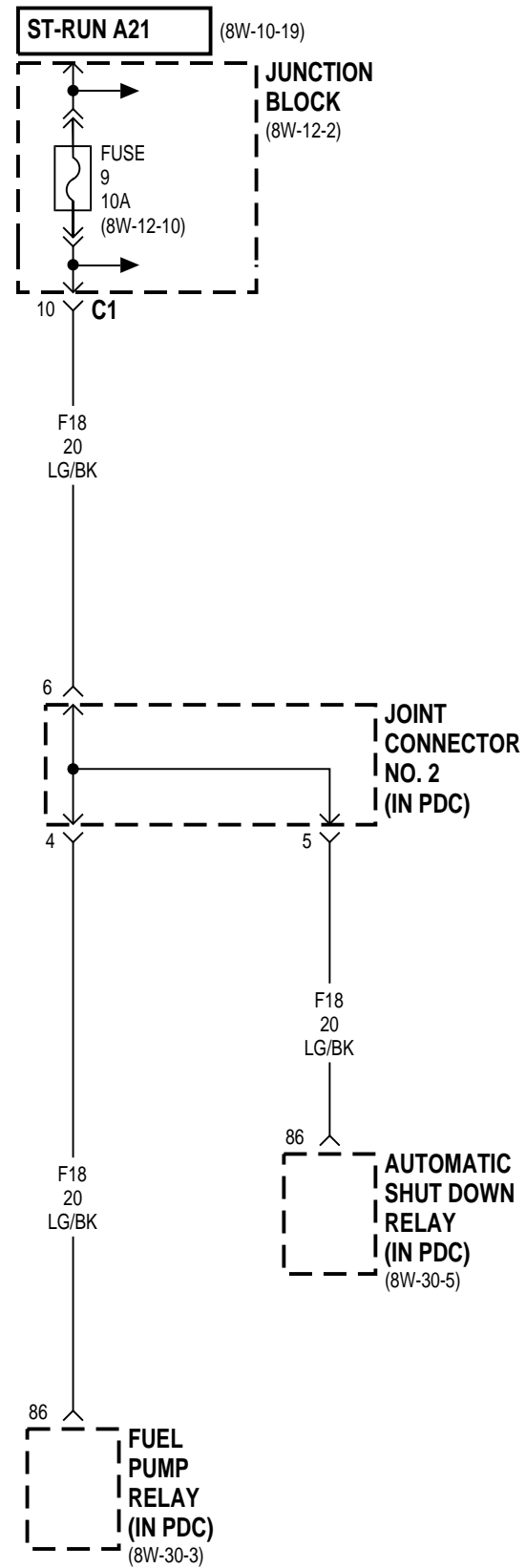
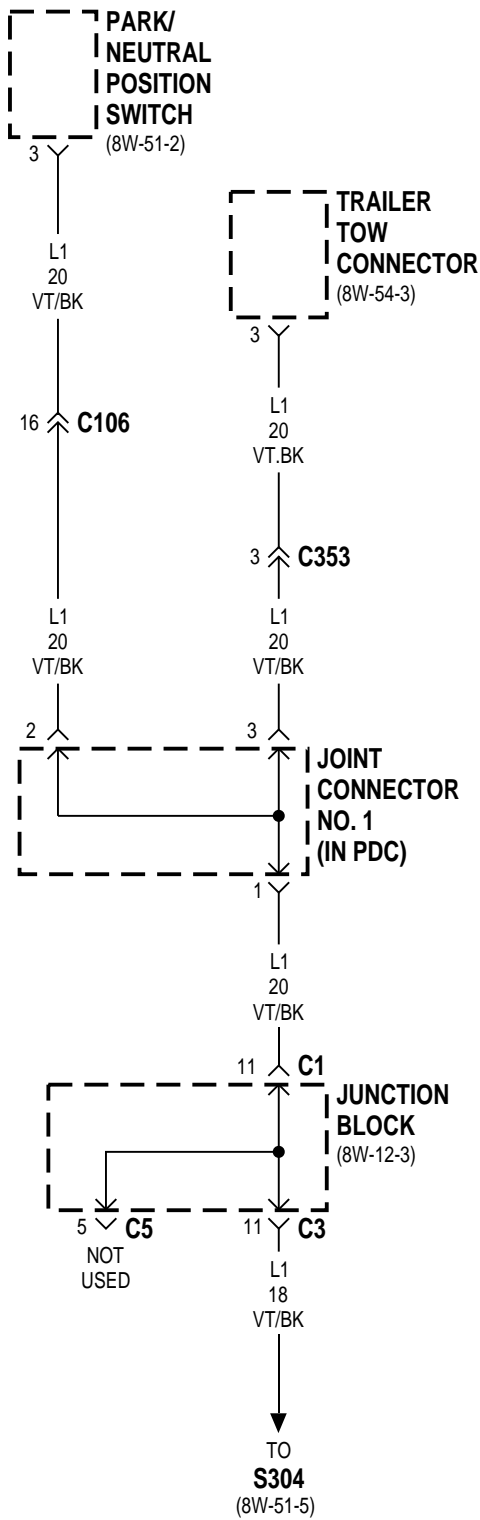


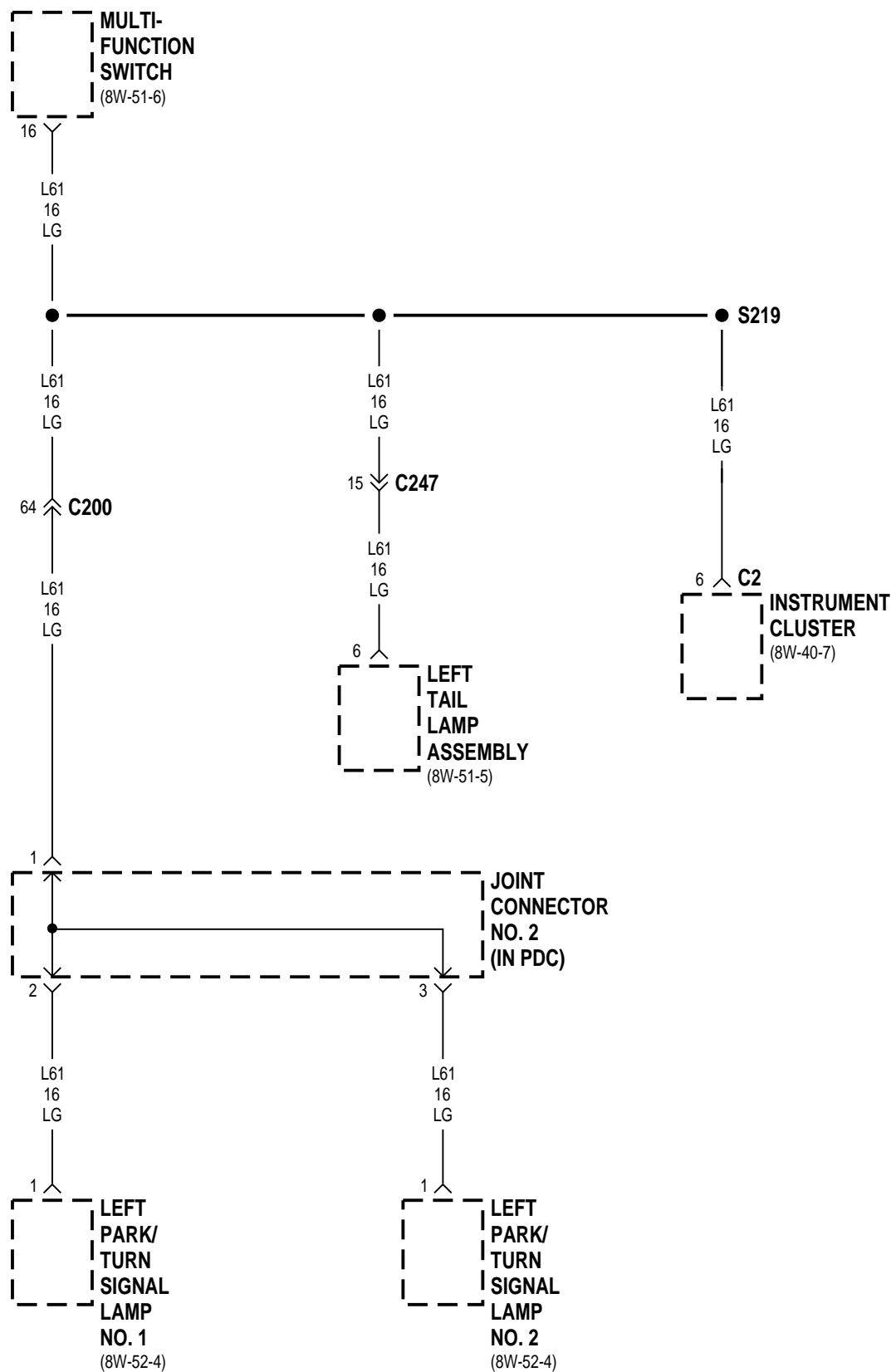


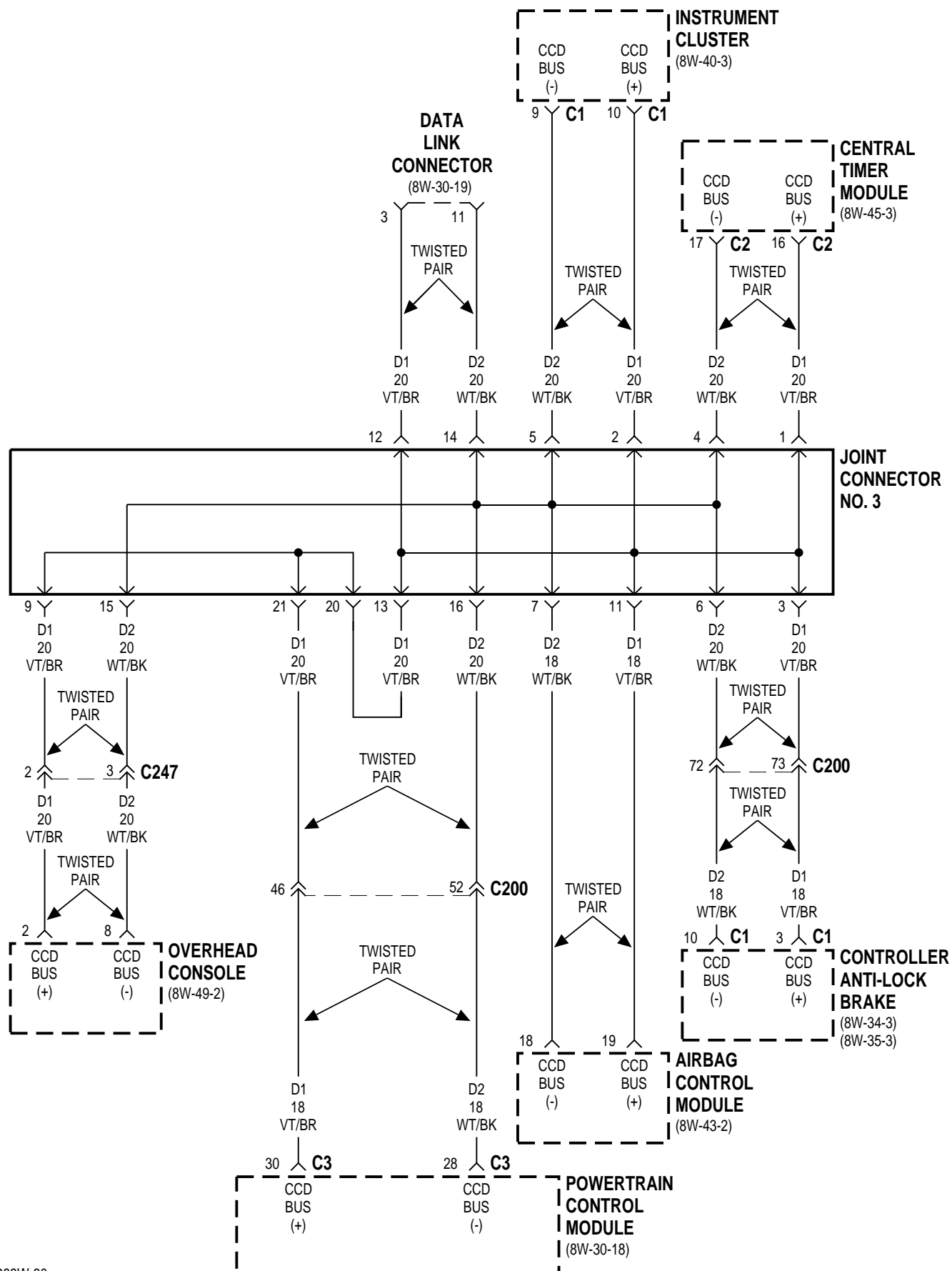


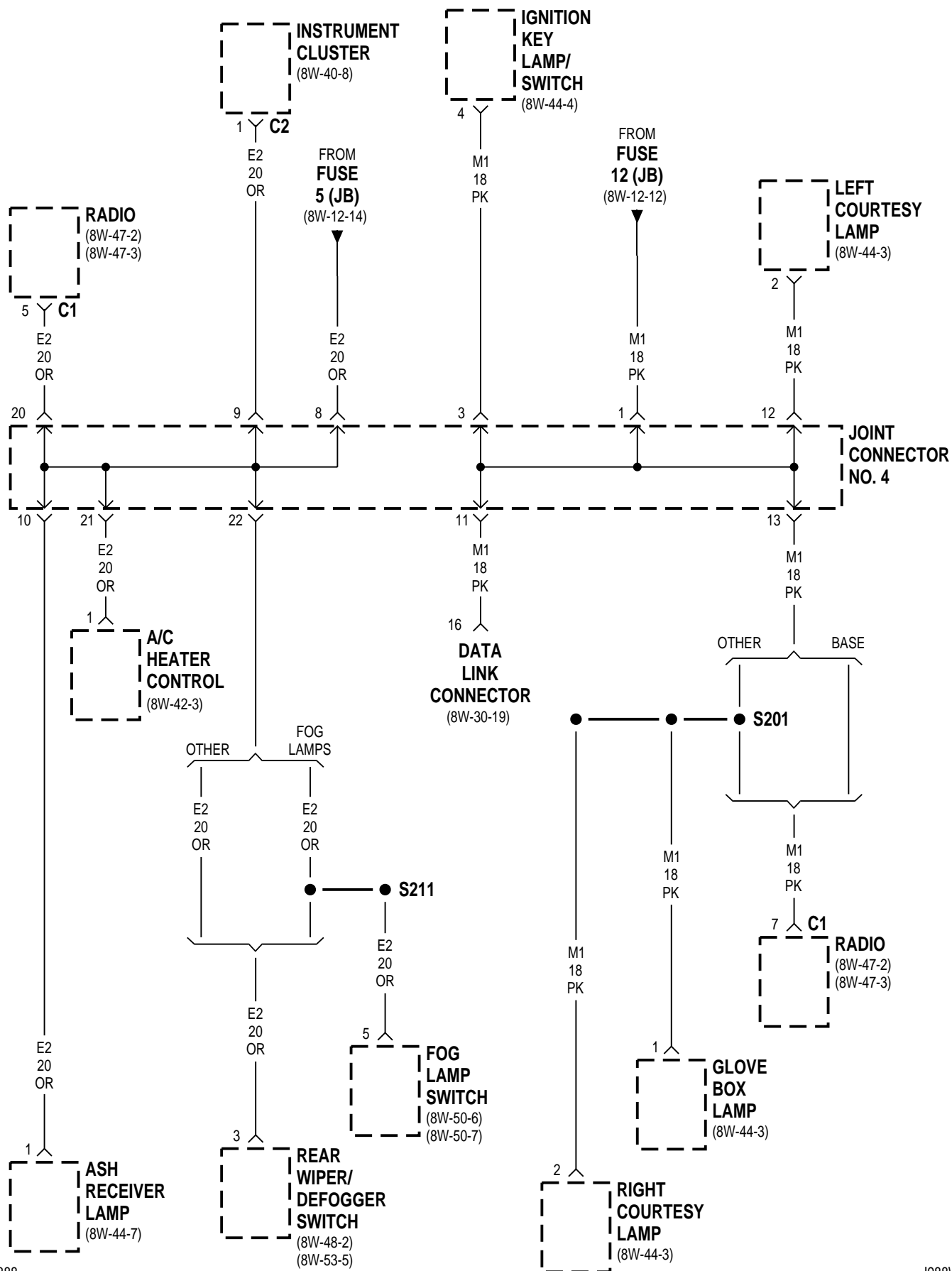


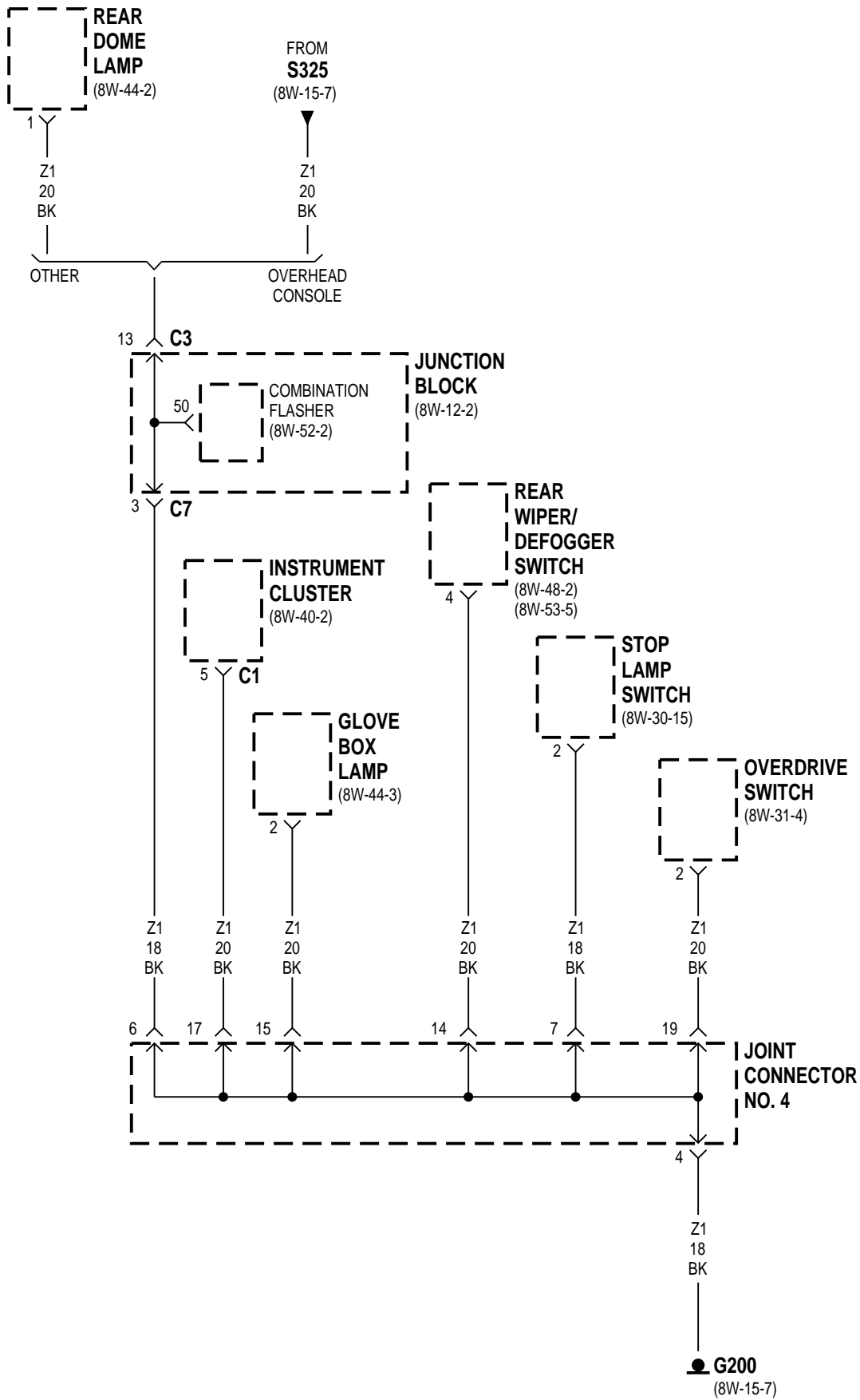








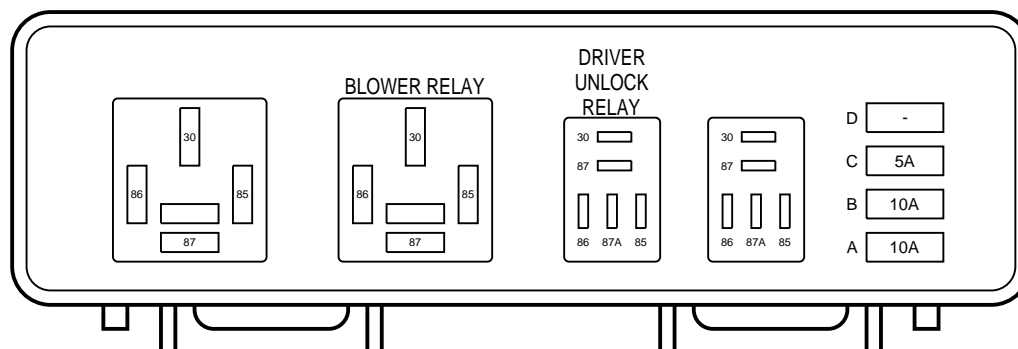




8W-11 FUSE/FUSE BLOCK

Component	Page	Component	Page
A/C Heater Control	8W-11-4	Headlamp Relay	8W-11-3
Blower Motor	8W-11-4	Ignition Switch	8W-11-3
Blower Motor Relay No. 2	8W-11-4	Junction Block.	8W-11-3, 4, 5
Blower Resistor Block	8W-11-4	Left Front Door Lock Motor/Ajar Switch. . .	8W-11-5
Central Timer Module	8W-11-5	Left Headlamp	8W-11-3
Daytime Running Lamp Module	8W-11-3	Left Rear Door Lock Motor/Ajar Switch . . .	8W-11-5
Driver Unlock Relay	8W-11-5	Liftgate Lock Motor	8W-11-5
Fuse 7 (JB)	8W-11-4	Overhead A/C Blower	8W-11-3
Fuse 13 (JB)	8W-11-5	Relay And Fuse Block	8W-11-2, 3, 4, 5
Fuse A (Relay and Fuse Block)	8W-11-3	Right Front Door Lock Motor/Ajar Switch . .	8W-11-5
Fuse B (Relay and Fuse Block)	8W-11-3	Right Headlamp	8W-11-3
Fuse C (Relay and Fuse Block)	8W-11-3	Right Rear Door Lock Motor/Ajar Switch . .	8W-11-5
G200	8W-11-4		

RELAY AND FUSE BLOCK



FUSES

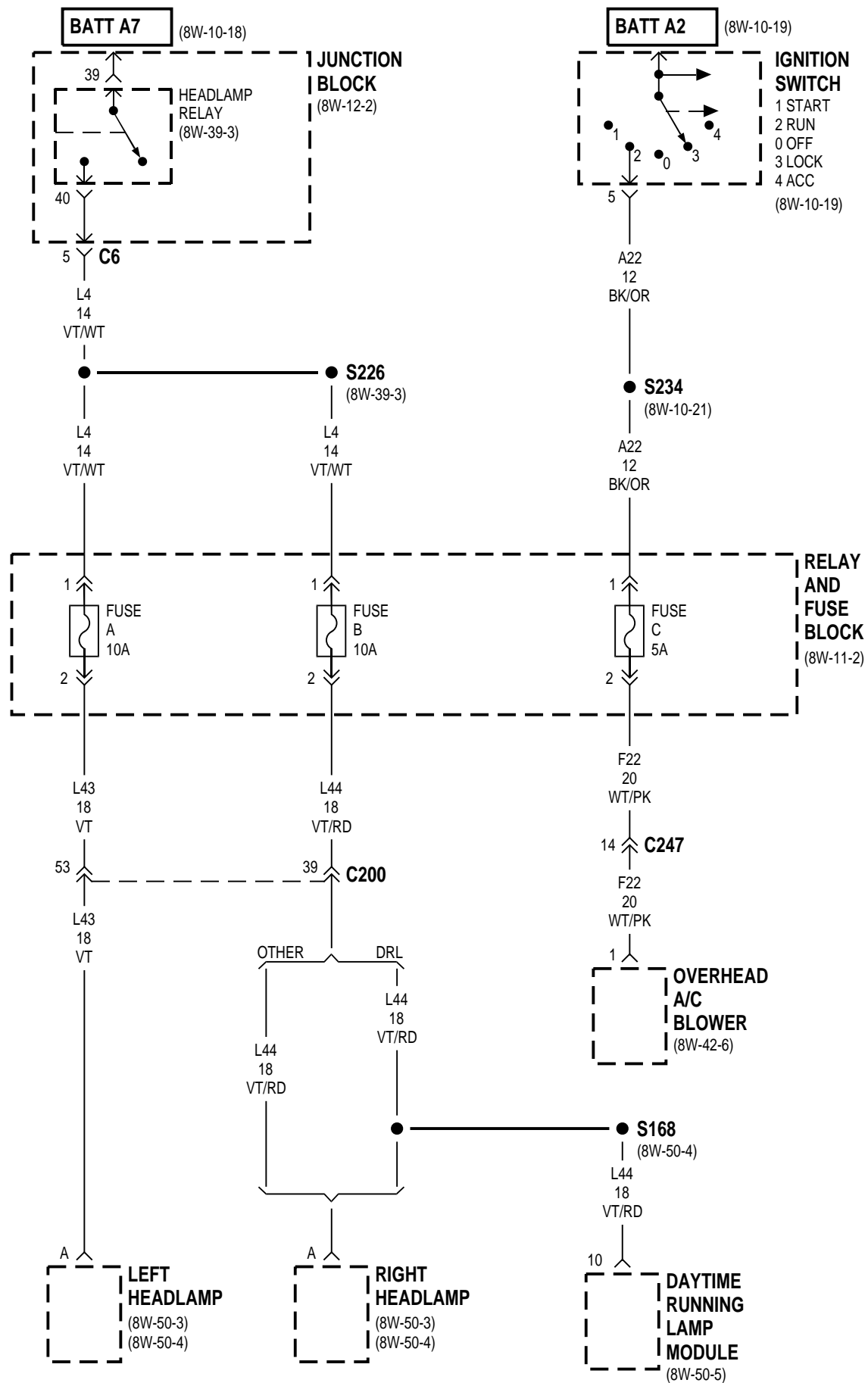
FUSE	AMPS	FEED CIRCUIT	FUSED CIRCUIT	FUNCTION
A	10A	L4 14VT/WT	L43 18VT	LEFT LOW BEAM
B	10A	L4 14VT/WT	L44 18VT/RD	RIGHT LOW BEAM
C	5A	A22 12BK/OR	F22 20WT/PK	OVERHEAD A/C
D	-	-	-	NOT USED

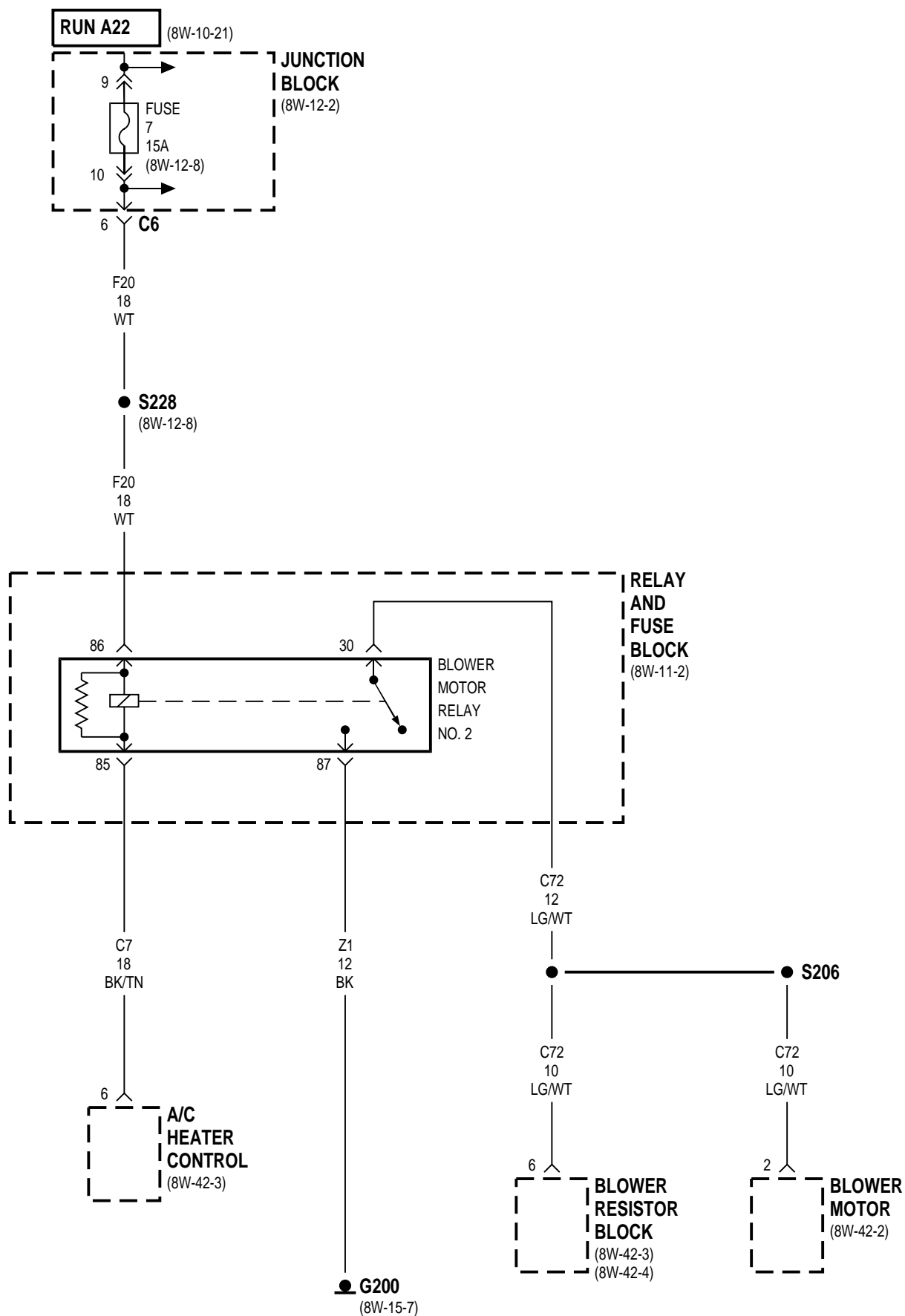
BLOWER MOTOR RELAY NO. 2

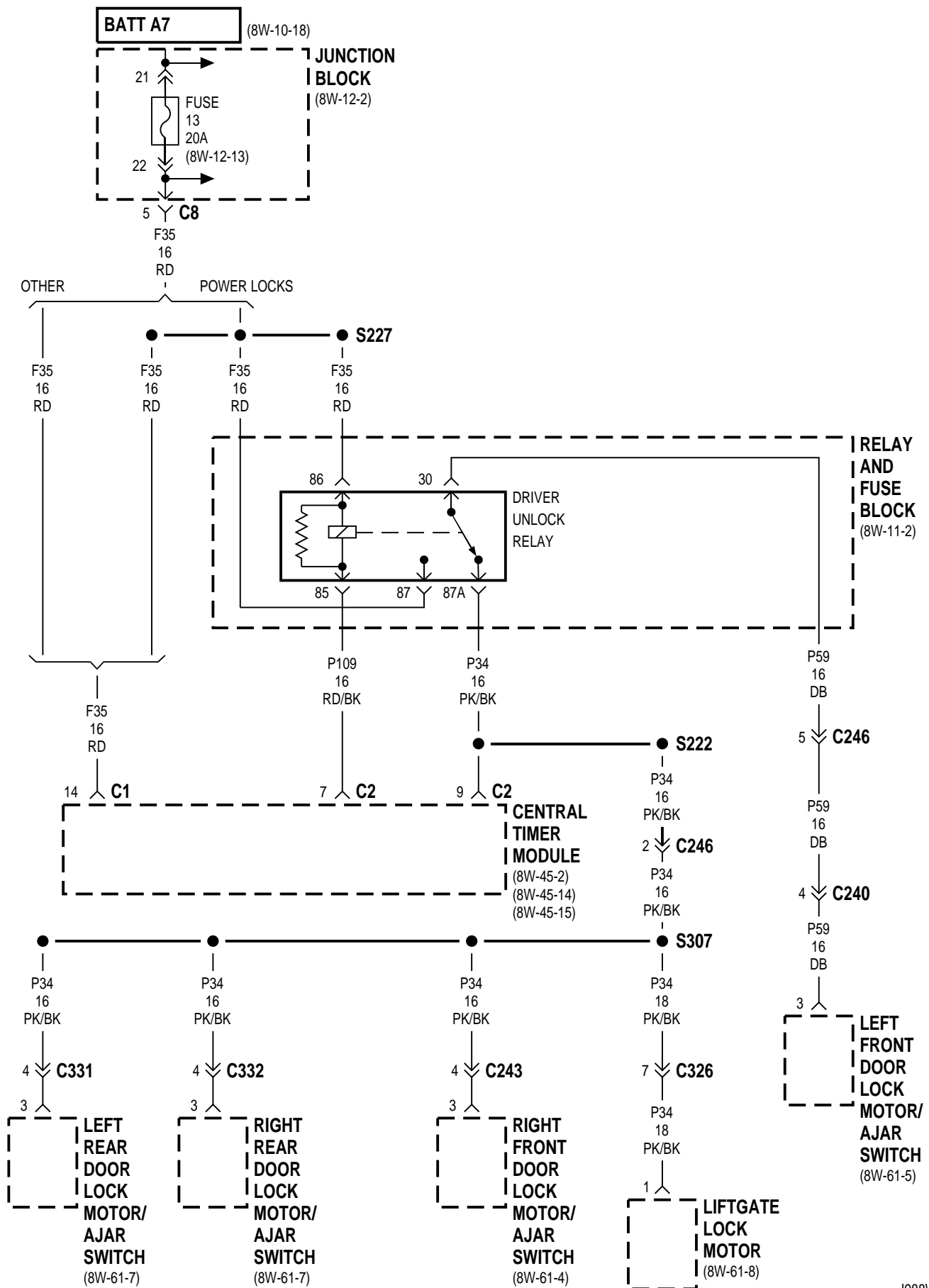
CAVITY	CIRCUIT	FUNCTION
30	C72 12LG/WT	BLOWER CONTROL
85	C7 18BK/TN	BLOWER RELAY CONTROL
86	F20 18WT	FUSED IGN. (RUN)
87	Z1 12BK	GROUND

DRIVER UNLOCK RELAY

CAVITY	CIRCUIT	FUNCTION
30	P59 16DB	DOOR AJAR SIGNAL
85	P109 16RD/BK	DRIVER UNLOCK RELAY CONTROL
86	F35 16RD	FUSED B(+)
87	F35 16RD	FUSED B(+)
87A	P34 16PK/BK	DOOR LOCK MOTOR CONTROL

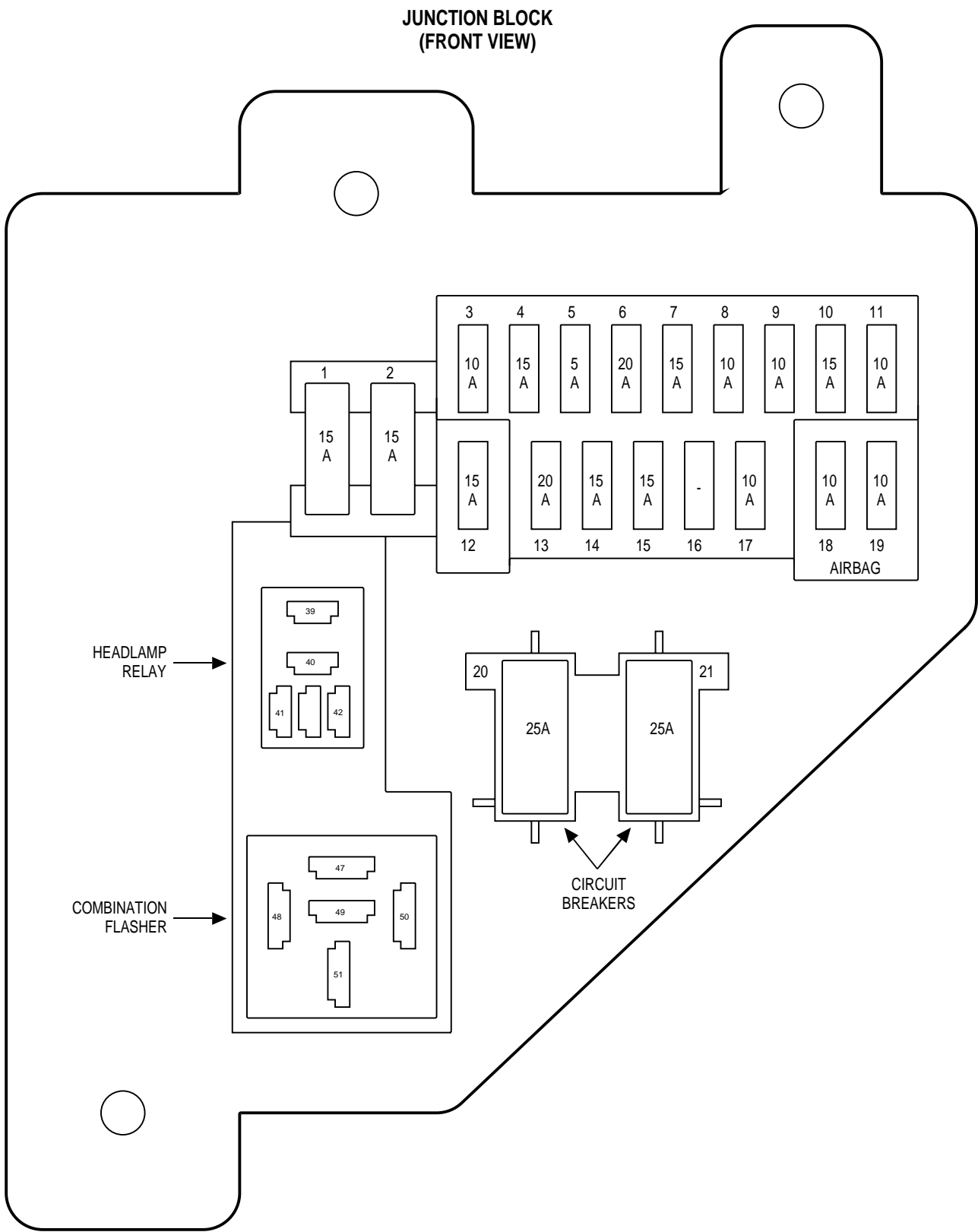


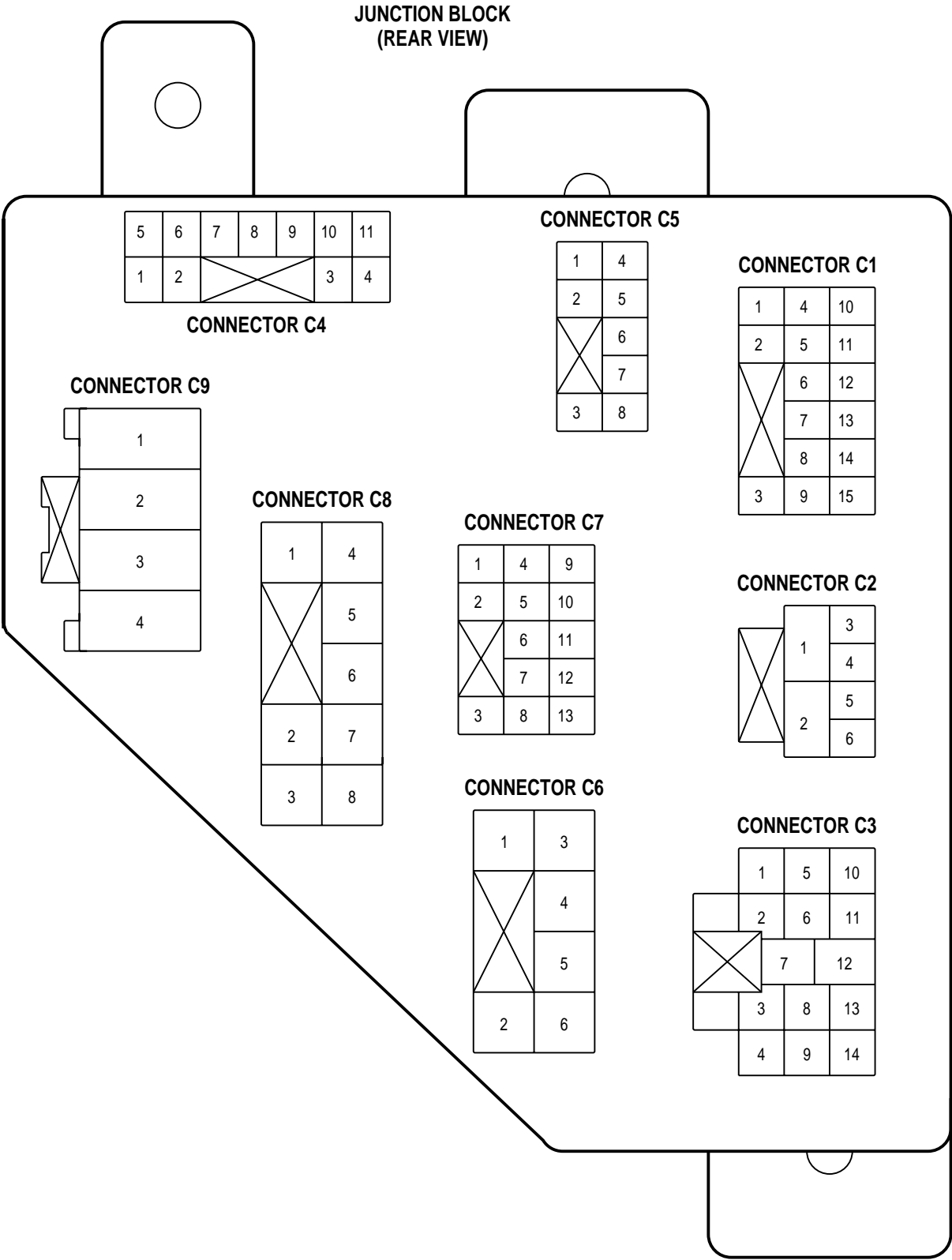




8W-12 JUNCTION BLOCK

Component	Page	Component	Page
A/C Heater Control	8W-12-14	Headlamp Relay	8W-12-6
A/C Low Temperature Switch	8W-12-8	Headlamp Switch	8W-12-14
Airbag Control Module	8W-12-8, 10	Ignition Key Lamp/Switch	8W-12-12, 16
Ambient Air Temperature Sensor	8W-12-17	Instrument Cluster	8W-12-6, 7, 11, 14
Ash Receiver Lamp	8W-12-14	Joint Connector No. 1	8W-12-7, 11, 15
Automatic Day/Night Mirror	8W-12-7, 11	Joint Connector No. 2	8W-12-10
Automatic Shut Down Relay	8W-12-10	Joint Connector No. 4	8W-12-12, 14, 17
Blower Motor Relay No. 1	8W-12-8	Junction Block	8W-12-2, 3, 6, 7, 8, 9, 10, 11, 12, 13, 14, 16, 17
Blower Motor Relay No. 2	8W-12-8	Leak Detection Pump	8W-12-11
Center High Mounted Stop Lamp No. 1	8W-12-17	Left Courtesy Lamp	8W-12-12, 16
Central Timer Module	8W-12-6, 9, 11, 13, 16	Left Front Side Marker Lamp	8W-12-15
Cigar Lighter	8W-12-9	Left Park/Turn Signal Lamp No. 1	8W-12-15
Circuit Breaker 20 (JB)	8W-12-8	Left Park/Turn Signal Lamp No. 2	8W-12-15
Circuit Breaker 21 (JB)	8W-12-6	Left Power Window/Door Lock Switch.	8W-12-8, 13
Combination Flasher	8W-12-9, 17	Left Tail Lamp Assembly	8W-12-15
Controller Anti-Lock Brake	8W-12-8	Left Visor Lamp	8W-12-12
Data Link Connector	8W-12-12	License Lamp	8W-12-15
Daytime Running Lamp Module	8W-12-7	Liftgate Lamp	8W-12-12, 16
Driver Unlock Relay	8W-12-13	Multi- Function Switch	8W-12-6, 9, 17
Duty Cycle Evap/Purge Solenoid	8W-12-11	Overhead A/C Control	8W-12-14
Electric Brake	8W-12-17	Overhead Console	8W-12-11, 12, 16, 17
Fog Lamp Switch	8W-12-14	Park/Neutral Position Switch	8W-12-7
Front Dome Lamp	8W-12-12, 16	Passenger Airbag Disarm Switch	8W-12-10
Fuel Pump Relay	8W-12-10	Power Amplifier	8W-12-6
Fuse 1 (JB)	8W-12-6	Power Mirror Switch	8W-12-12
Fuse 2 (JB)	8W-12-7	Powertrain Control Module	8W-12-10
Fuse 3 (JB)	8W-12-8	Radio	8W-12-9, 12, 14
Fuse 4 (JB)	8W-12-6	Rear Dome Lamp	8W-12-12, 16
Fuse 5 (JB)	8W-12-14	Rear Wiper Module	8W-12-12
Fuse 6 (JB)	8W-12-9	Rear Wiper/Defogger Switch	8W-12-8, 14
Fuse 7 (JB)	8W-12-8	Relay And Fuse Block	8W-12-6, 13
Fuse 8 (JB)	8W-12-9	Right Courtesy Lamp	8W-12-12, 16
Fuse 9 (JB)	8W-12-10	Right Front Door Lock Switch	8W-12-7, 13
Fuse 10 (JB)	8W-12-9	Right Front Side Marker Lamp	8W-12-15
Fuse 11 (JB)	8W-12-11	Right Park/Turn Signal Lamp No. 1	8W-12-15
Fuse 12 (JB)	8W-12-12	Right Park/Turn Signal Lamp No. 2	8W-12-15
Fuse 13 (JB)	8W-12-13	Right Tail Lamp Assembly	8W-12-15
Fuse 14 (JB)	8W-12-14	Right Visor Lamp	8W-12-12
Fuse 15 (JB)	8W-12-9	Seatbelt Switch	8W-12-11
Fuse 16 (JB)	8W-12-9	Shift Bezel	8W-12-11
Fuse 17 (JB)	8W-12-7	Stop Lamp Switch	8W-12-17
Fuse 18 (JB)	8W-12-8	Trailer Tow Connector	8W-12-7
Fuse 19 (JB)	8W-12-10	Trailer Tow Relay	8W-12-15
Fuse A (Relay and Fuse Block)	8W-12-6	Underhood Lamp/Mercury Switch	8W-12-12
Fuse B (Relay and Fuse Block)	8W-12-6	Wiper Motor	8W-12-9
Fuse F (PDC)	8W-12-17	Wiper Relay	8W-12-9
Glove Box Lamp	8W-12-12		





FUSES

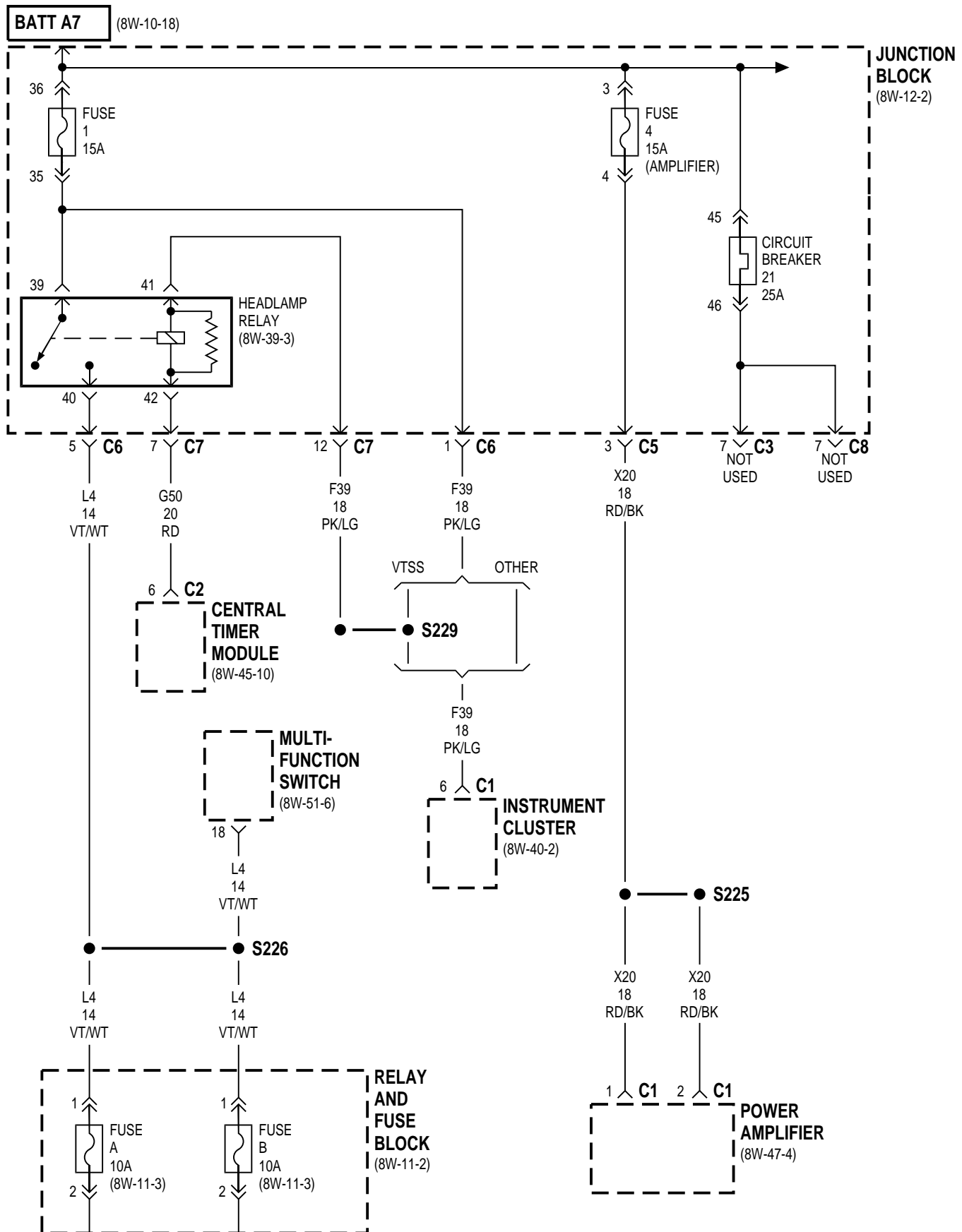
FUSE	AMPS	FEED CIRCUIT	FUSED CIRCUIT
1	15A	A7 12RD/BK	F39 16PK/LB
2	15A	A22 12BK/OR	L10 18BR/LG
3	10A	A22 12BK/OR	A20 18RD/DB
4	15A	A7 12RD/BK	X20 18DG/WT
5	5A	E1 18TN/OR	E2 20OR
6	20A	A31 12BK/WT	V6 18DB
7	15A	A22 12BK/OR	F20 18WT
8	10A	A31 12BK/WT	X12 16RD/WT
9	10A	A21 12DB	F18 20LG/BK
10	15A	A31 12BK/WT	COMB. FLASHER
11	10A	A21 12DB	F12 20DB/WT
12	15A	A7 12RD/BK	M1 20PK
13	20A	A7 12RD/BK	F35 16RD
14	15A	A7 12RD/BK	F33 14PK/RD
15	15A	A31 12BK/WT	F30 16RD/BK
16	-	A31 12BK/WT	NOT USED
17	10A	A21 12DB	F15 20DB/WT
18	10A	A22 12BK/OR	F23 18DB/YL
19	10A	A21 12DB	F14 18LG/YL
C.B. 20	25A	A22 12BK/OR	F21 14TN
C.B. 21	25A	A7 12RD/BK	NOT USED

COMBINATION FLASHER

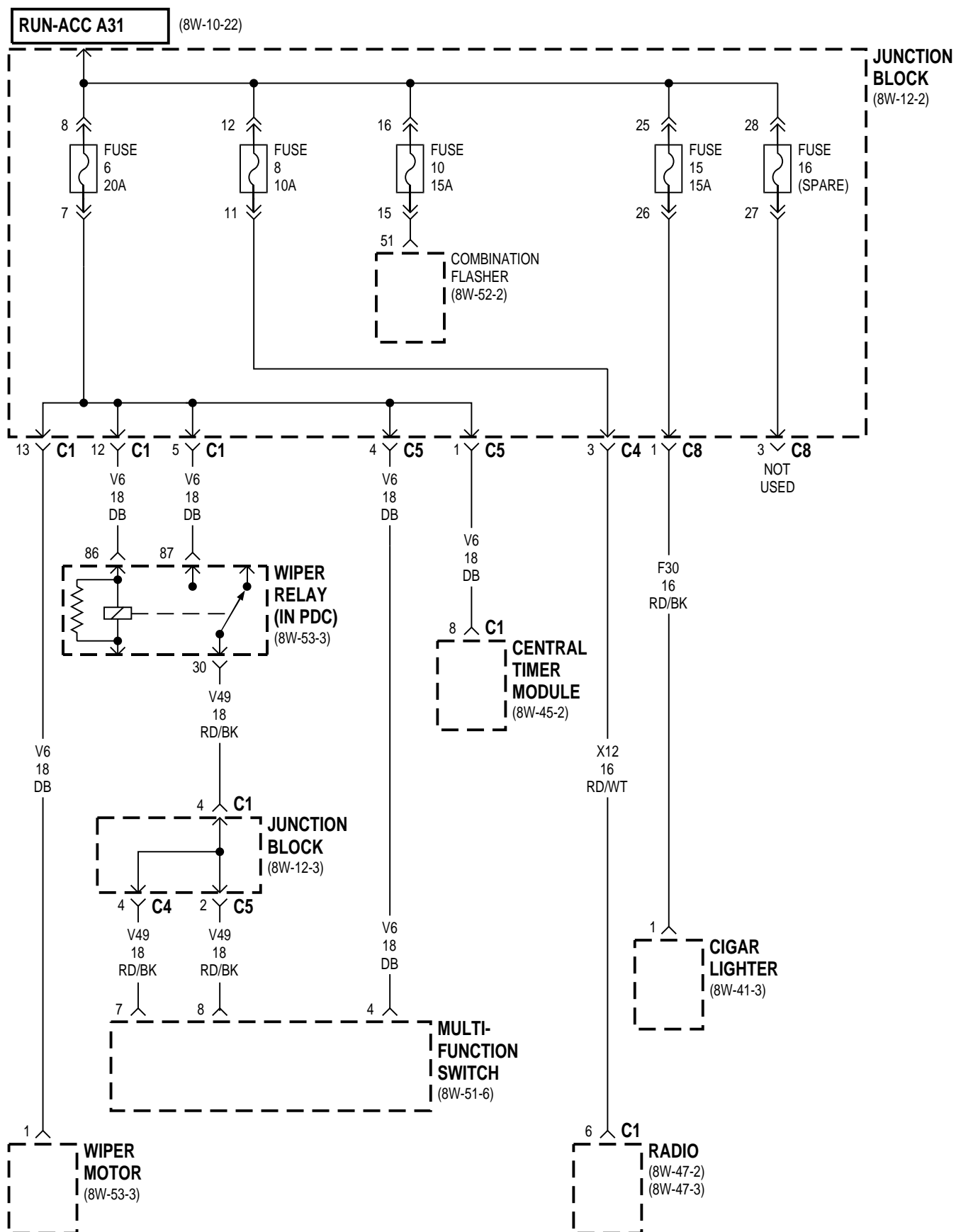
CAVITY	CIRCUIT	FUNCTION
47	L6 16RD/WT	FLASHER OUTPUT
48	L9 16BK/VT	FUSED B(+)
49	L19 18PK	HAZARD FLASHER SIGNAL
50	Z1 18BK	GROUND
51	INTERNAL	FUSED IGN. (RUN-ACC)

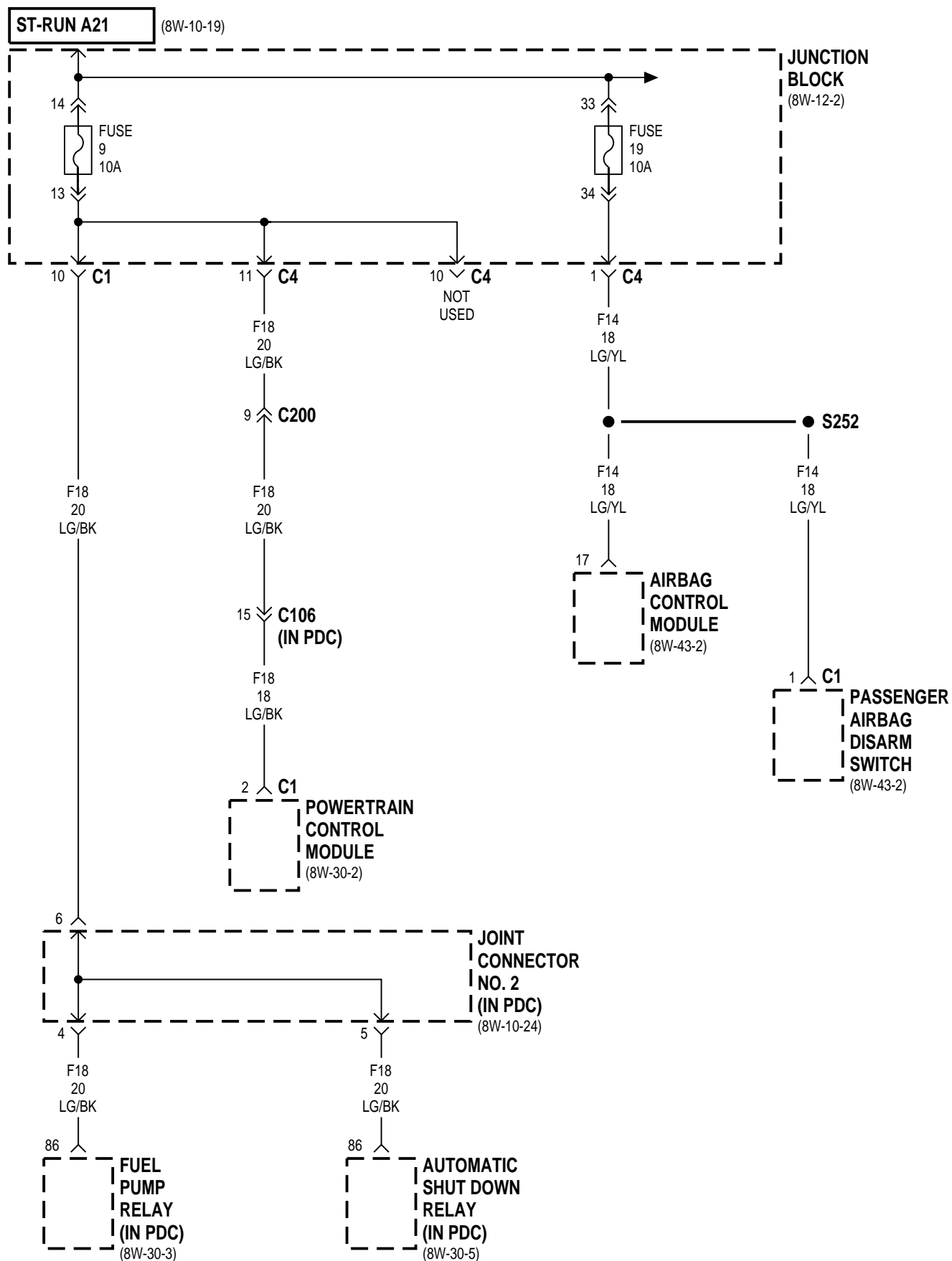
HEADLAMP RELAY

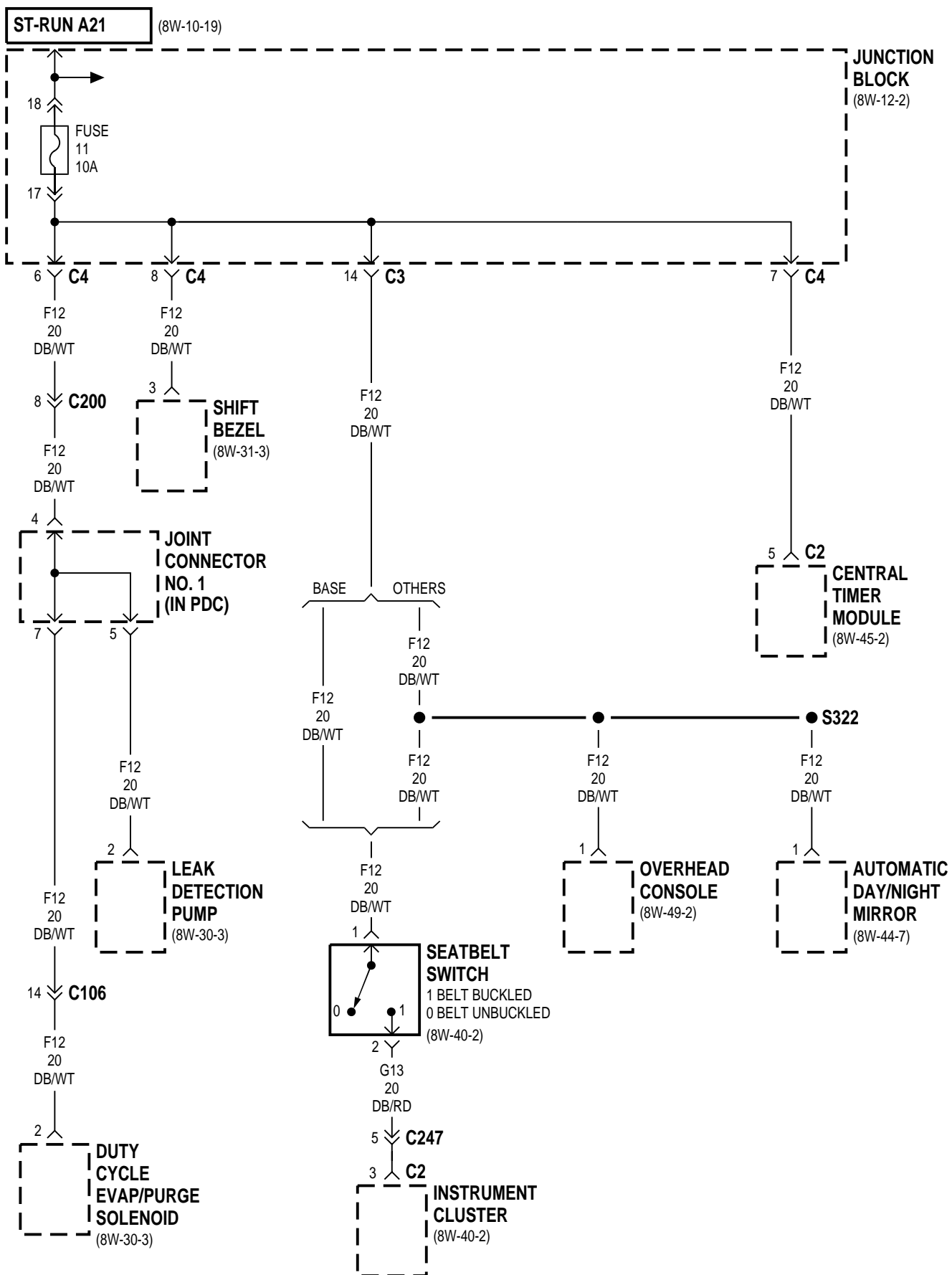
CAVITY	CIRCUIT	FUNCTION
39	FUSE 1 (JB)	FUSED (B+)
40	L4 14VT/WT	HEADLAMP RELAY OUTPUT-LOW BEAM HEADLAMPS
41	F39 18PK/LG	FUSED (B+)
42	G50 20RD/DB	HEADLAMP RELAY CONTROL

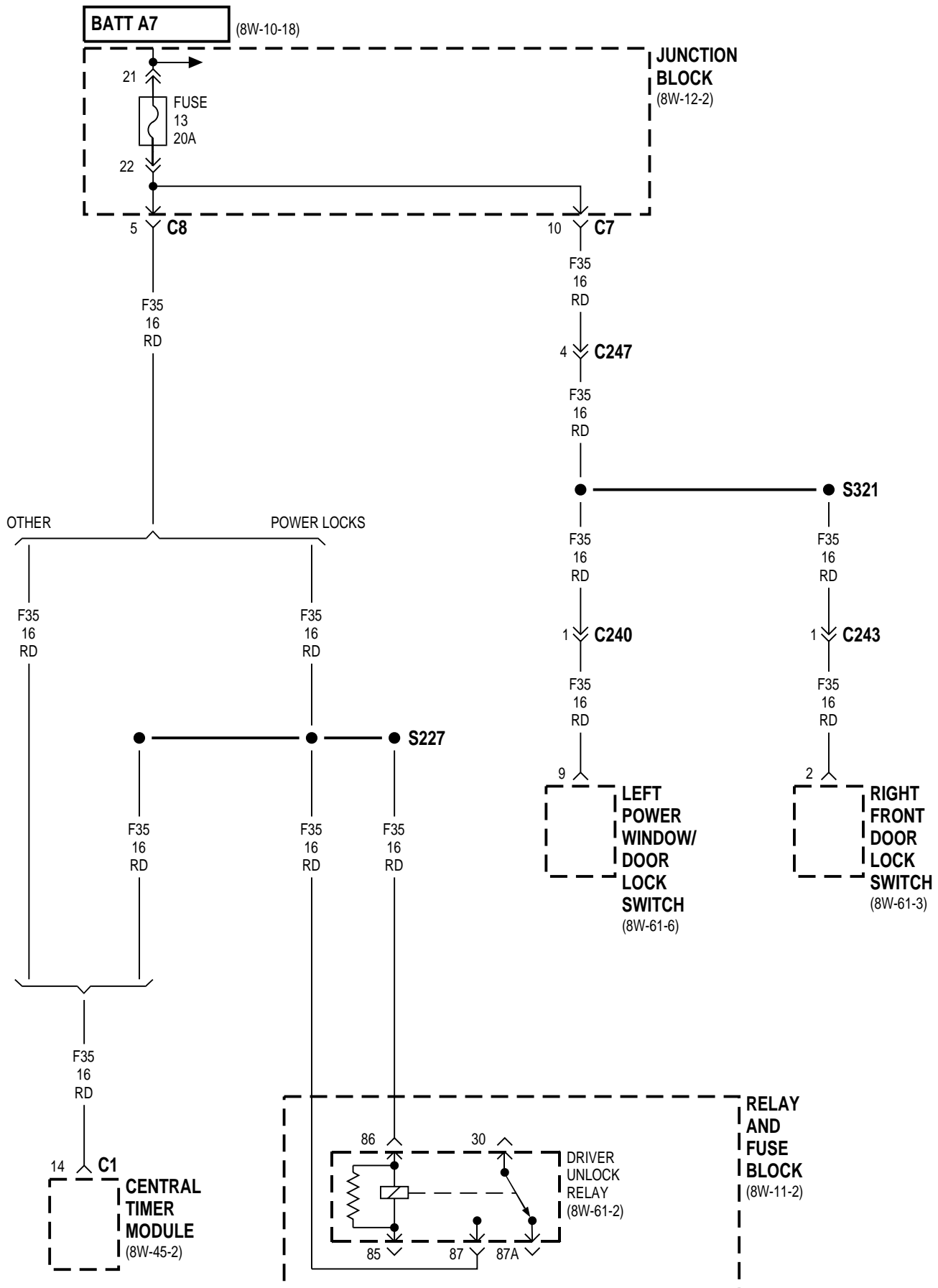


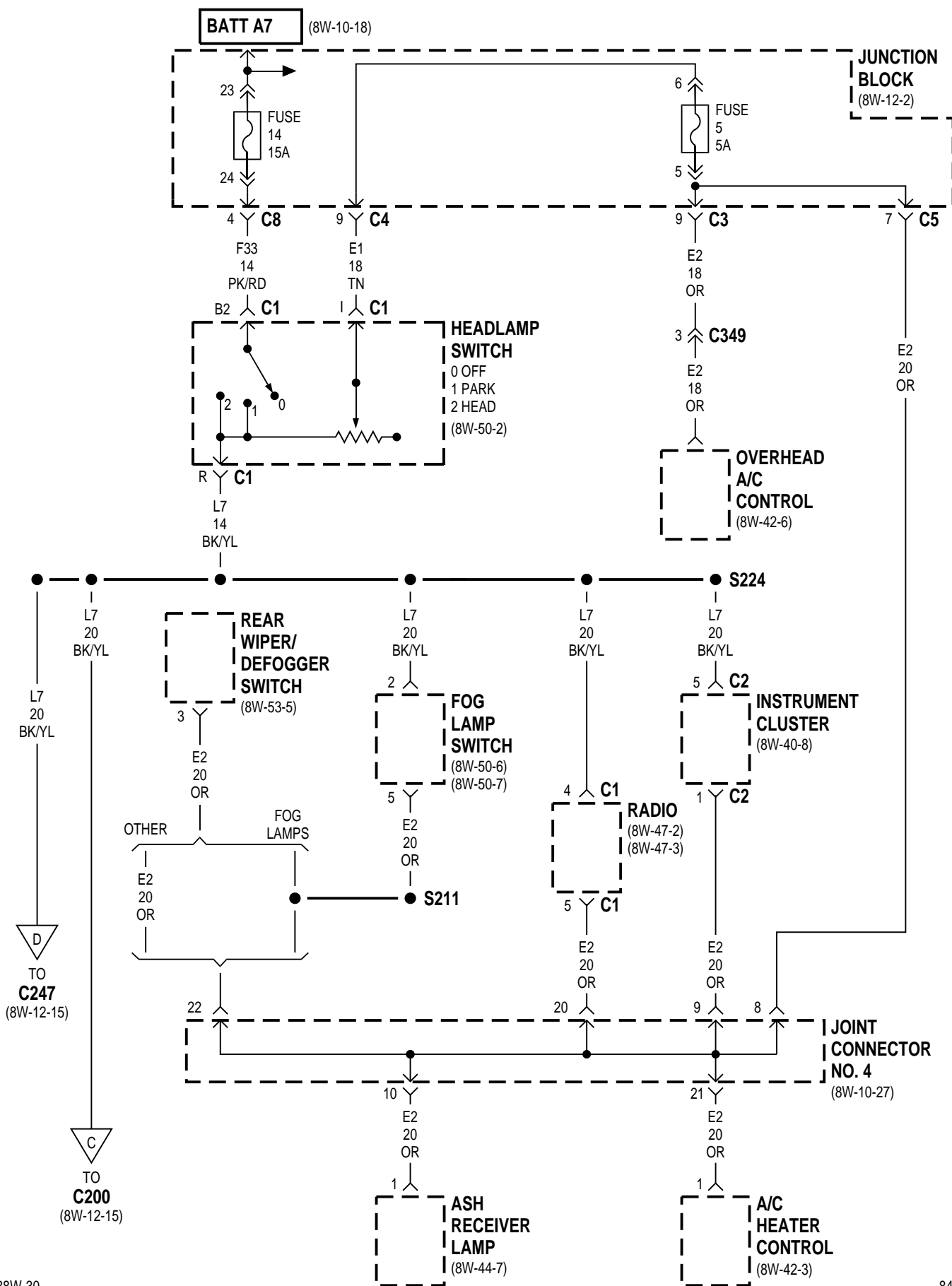


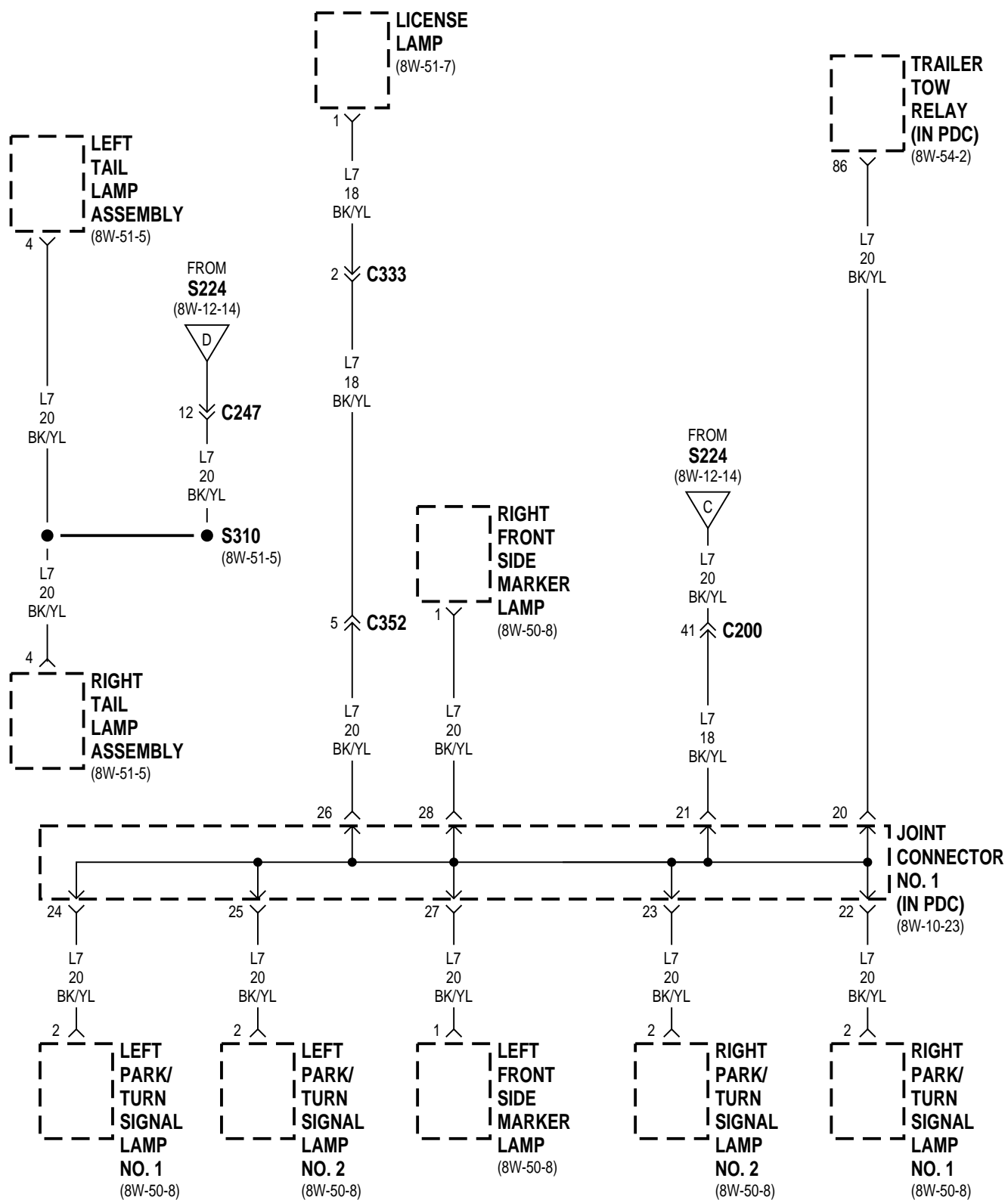


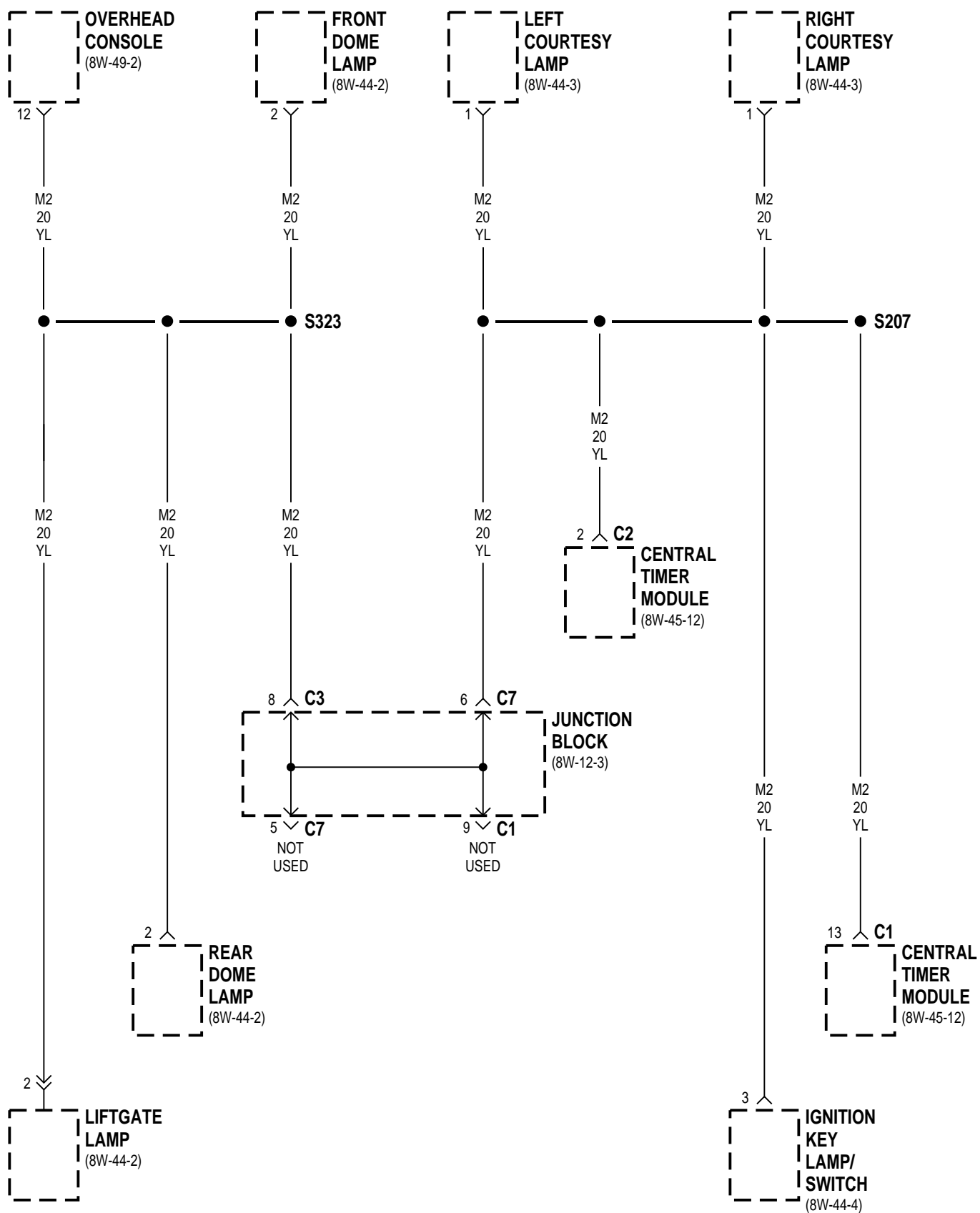


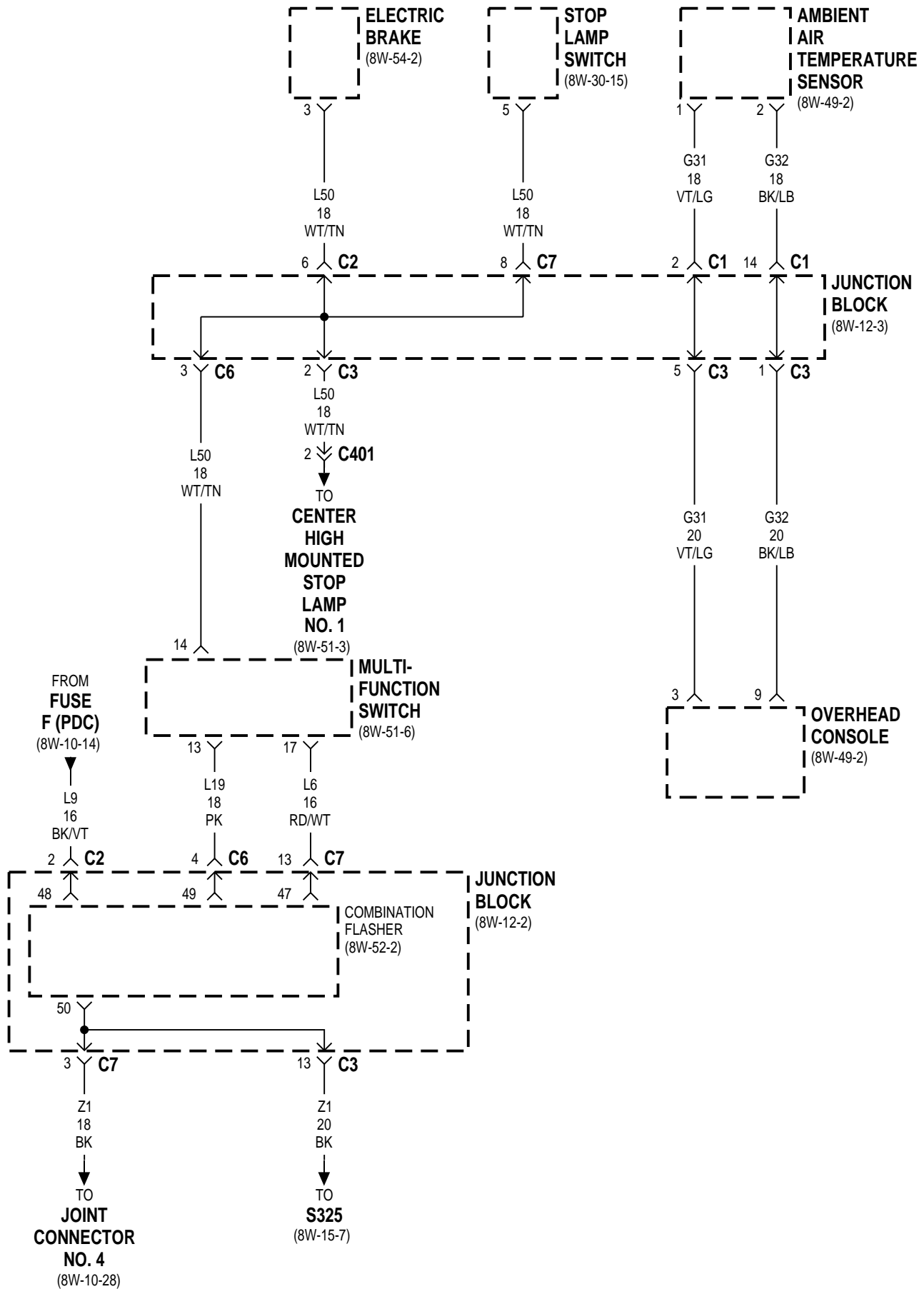






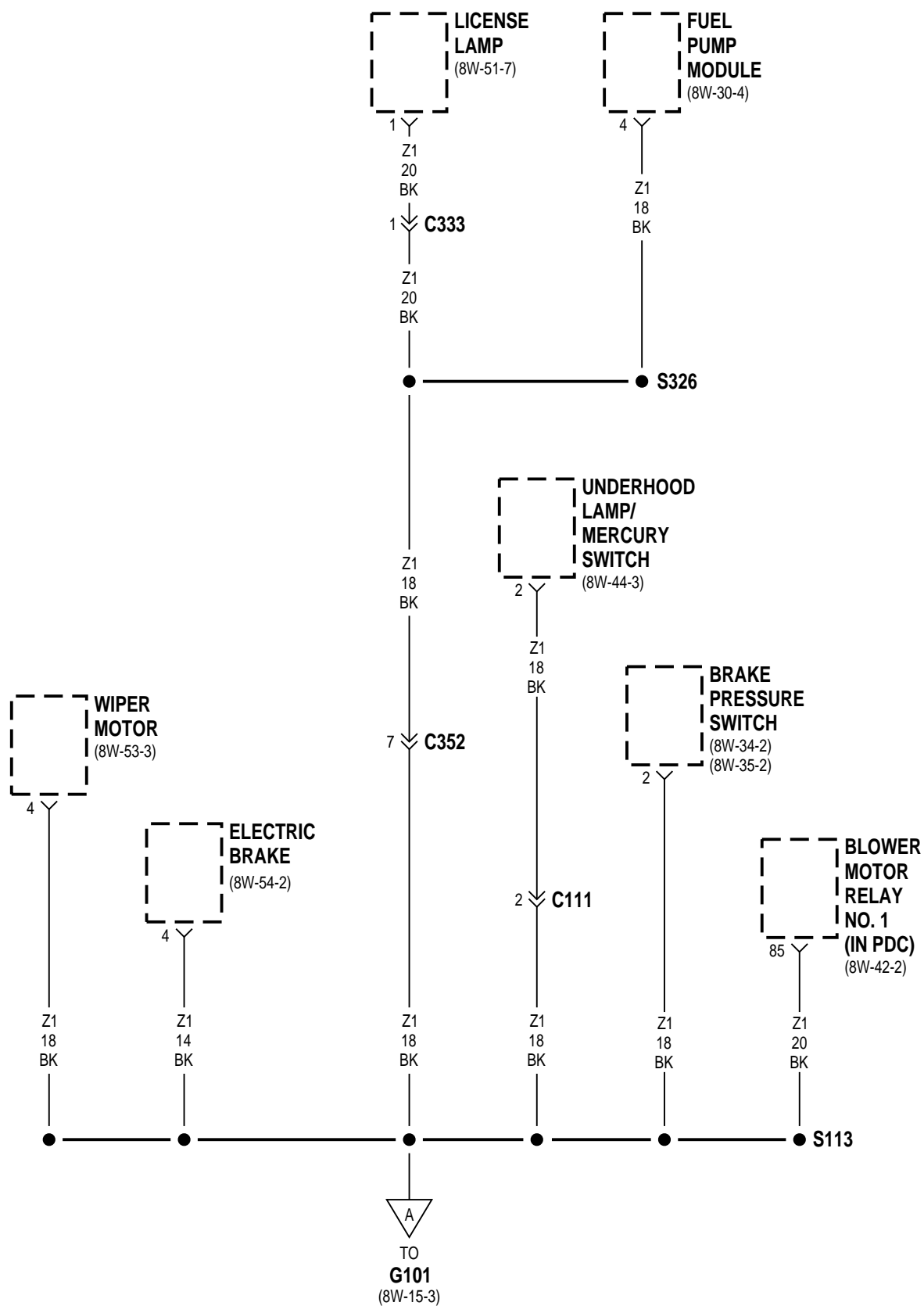


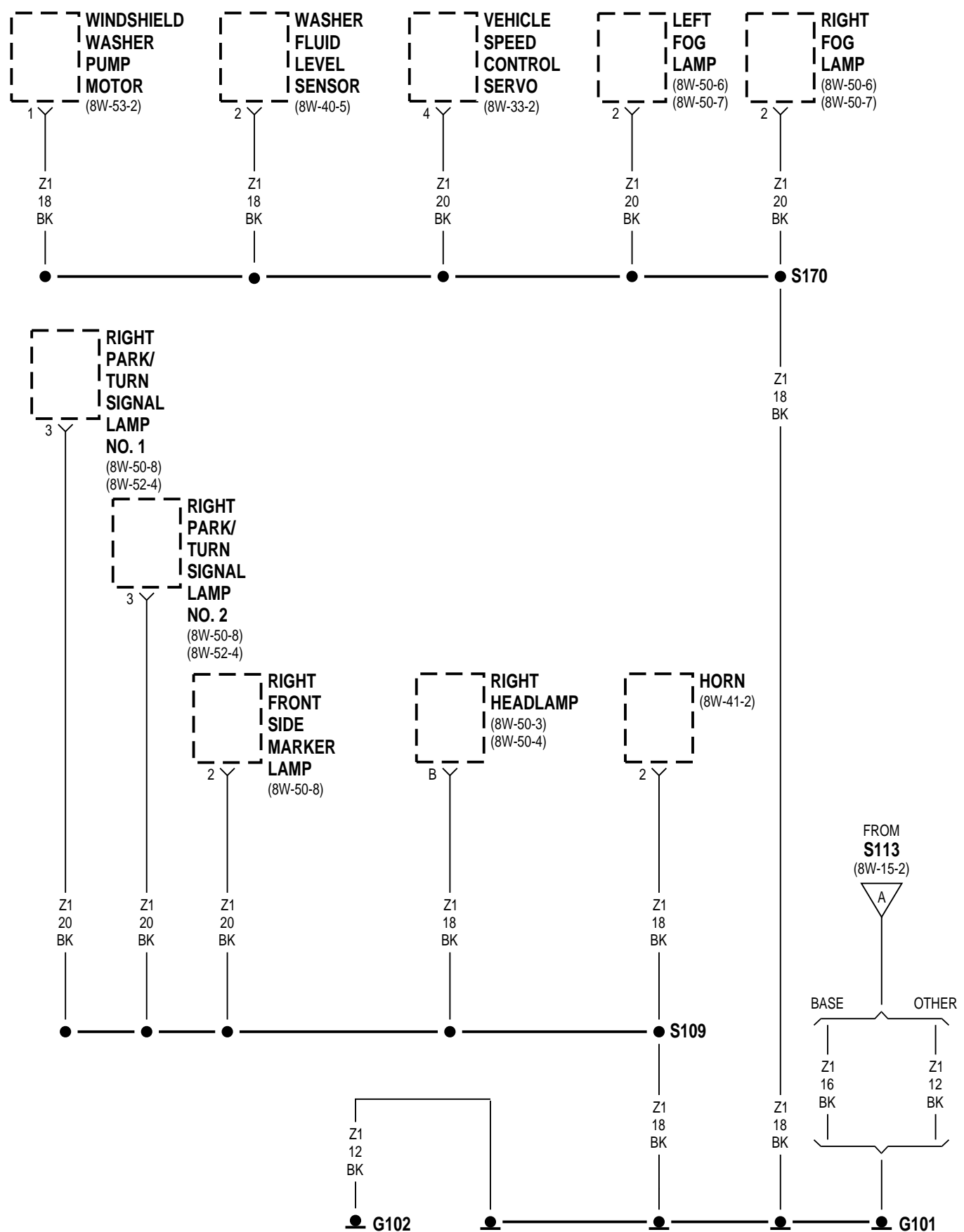


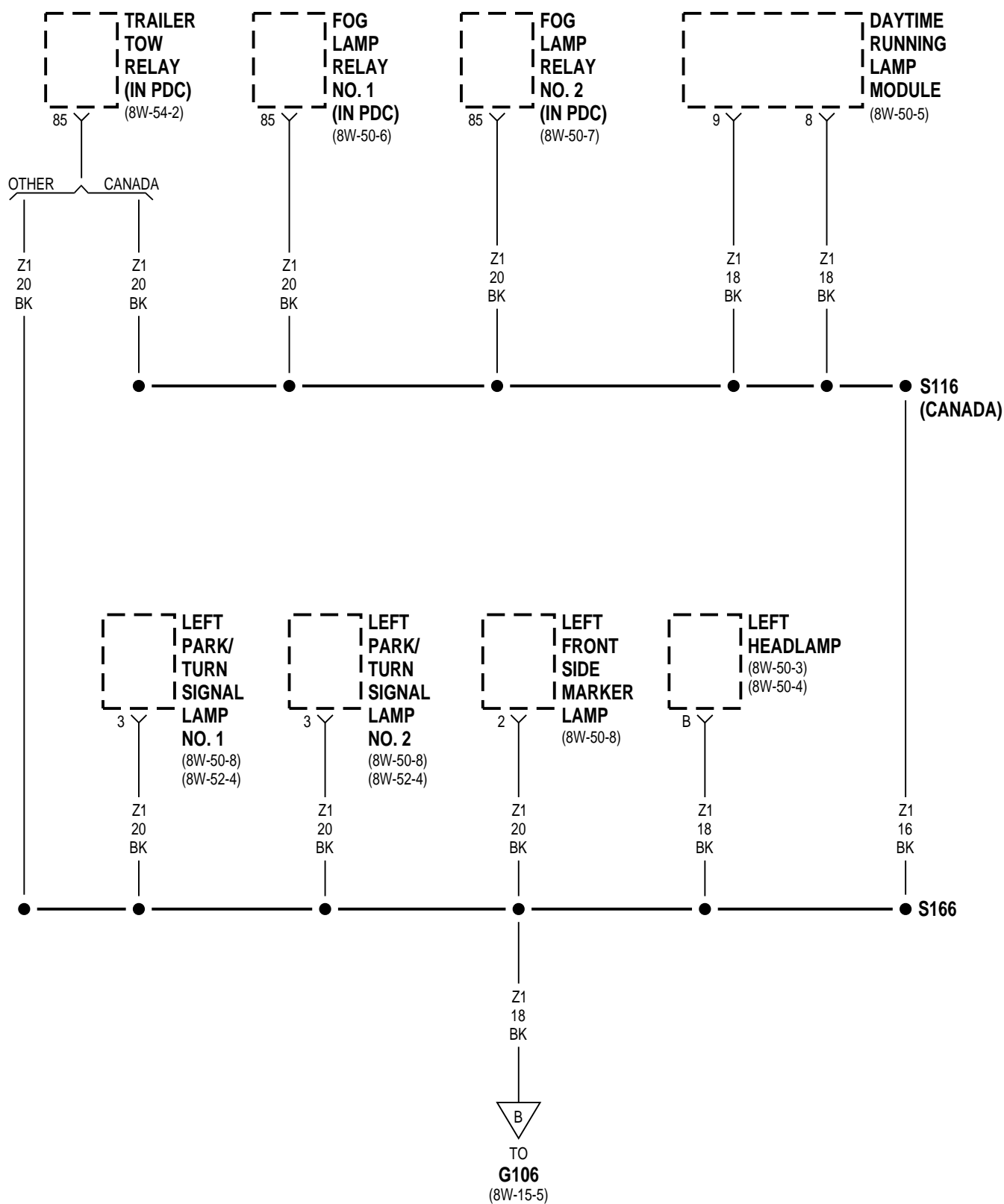


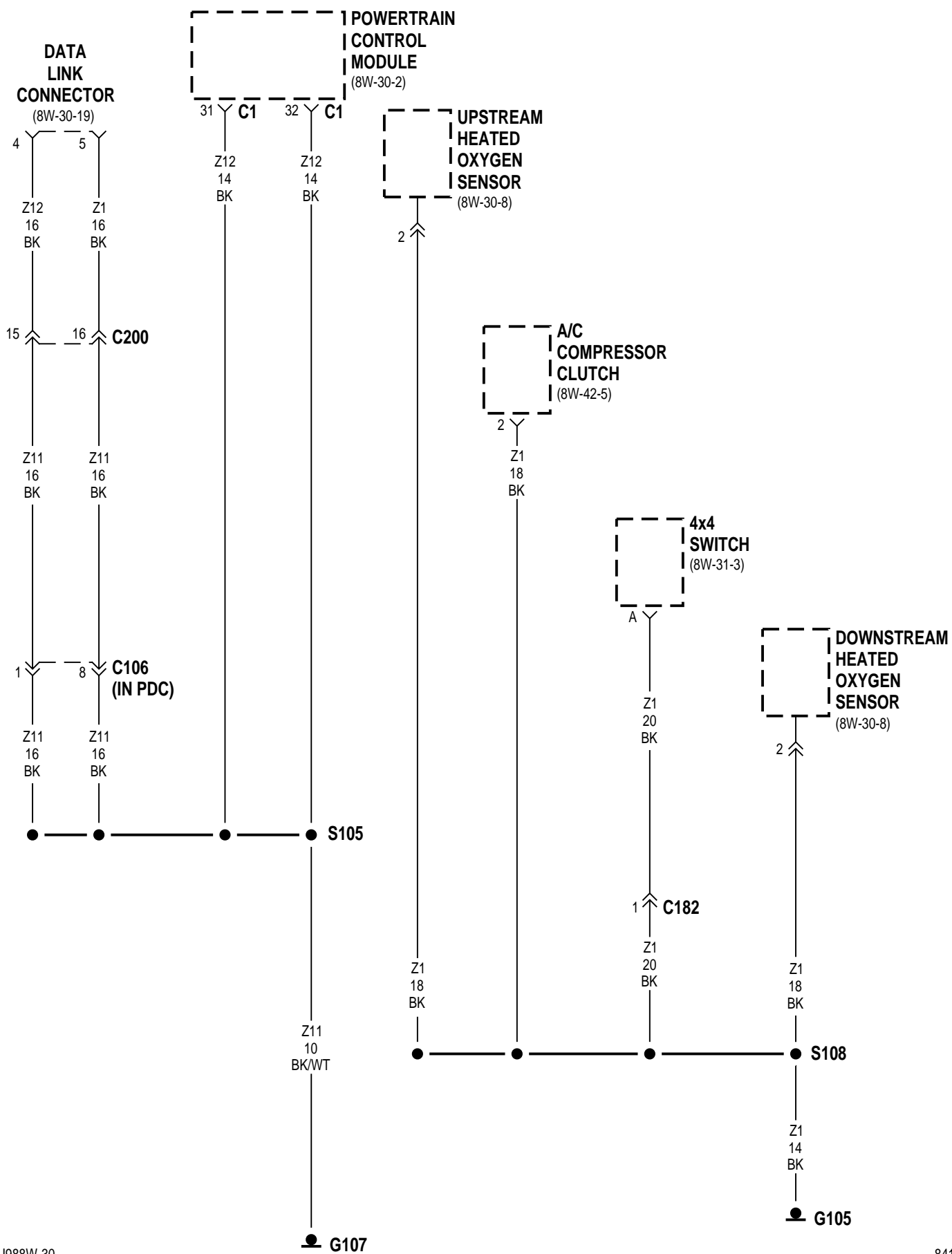
8W-15 GROUND DISTRIBUTION

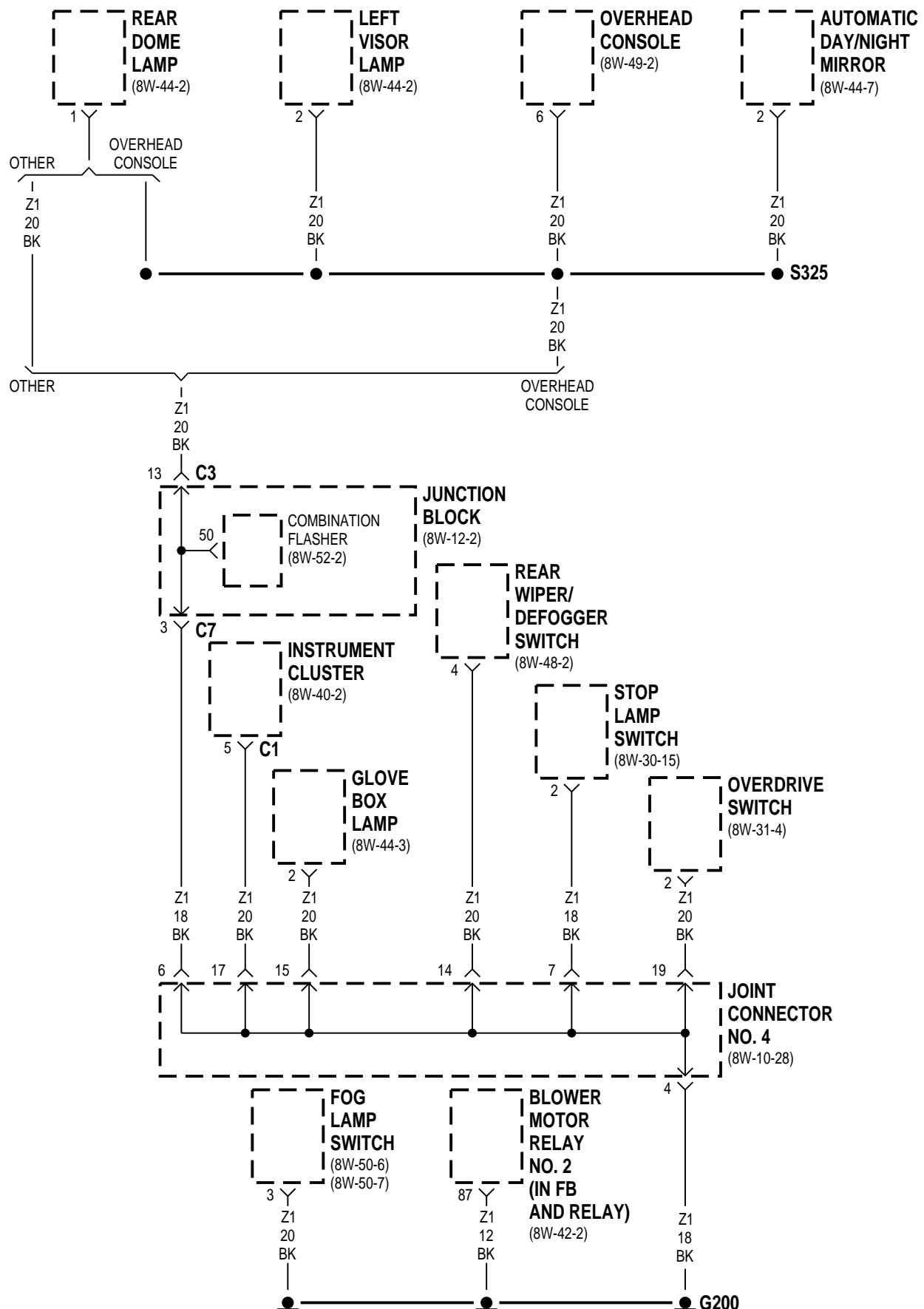
Component	Page	Component	Page
A/C Compressor Clutch.	8W-15-6	Left Front Side Marker Lamp.	8W-15-4
A/C Heater Control.	8W-15-8	Left Headlamp	8W-15-4
Airbag Control Module	8W-15-8	Left Park/Turn Signal Lamp No. 1	8W-15-4
Automatic Day/Night Mirror.	8W-15-7	Left Park/Turn Signal Lamp No. 2	8W-15-4
Battery	8W-15-5	Left Power Window/Door Lock Switch	8W-15-10
Blower Motor Relay No. 1.	8W-15-2	Left Rear Door Ajar Switch.	8W-15-9
Blower Motor Relay No. 2.	8W-15-7	Left Rear Door Lock Motor/Ajar Switch	8W-15-9
Brake Pressure Switch	8W-15-2	Left Tail Lamp Assembly	8W-15-9
Center High Mounted Stop Lamp No. 1	8W-15-10	Left Visor Lamp	8W-15-7
Center High Mounted Stop Lamp No. 2	8W-15-10	License Lamp	8W-15-2
Center High Mounted Stop Lamp No. 3	8W-15-10	Liftgate Ajar Switch	8W-15-11
Central Timer Module.	8W-15-8	Liftgate Disarm Switch.	8W-15-11
Cigar Lighter	8W-15-8	Overdrive Switch	8W-15-7
Combination Flasher	8W-15-7	Overhead A/C Control.	8W-15-9
Controller Anti-Lock Brake.	8W-15-5	Overhead Console	8W-15-7, 8
Data Link Connector	8W-15-6	Passenger Airbag Disarm Switch	8W-15-8
Daytime Running Lamp Module.	8W-15-4	Power Amplifier	8W-15-8
Downstream Heated Oxygen Sensor.	8W-15-6	Power Mirror Switch.	8W-15-10
Electric Brake.	8W-15-2	Power Outlet.	8W-15-8
Fog Lamp Relay No. 1	8W-15-4	Power Seat Switch	8W-15-10
Fog Lamp Relay No. 2	8W-15-4	Powertrain Control Module.	8W-15-6
Fog Lamp Switch	8W-15-7	Radio	8W-15-8
Fuel Pump Module	8W-15-2	Rear Dome Lamp	8W-15-7
G101	8W-15-3	Rear Washer Pump Motor.	8W-15-9
G102	8W-15-3	Rear Window Defogger	8W-15-10
G104	8W-15-5	Rear Wiper Module	8W-15-10
G105	8W-15-6	Rear Wiper/Defogger Switch.	8W-15-7
G106	8W-15-5	Right Fog Lamp	8W-15-3
G107	8W-15-6	Right Front Door Disarm Switch	8W-15-11
G108	8W-15-5	Right Front Door Lock Motor/Ajar Switch.	8W-15-11
G110	8W-15-5	Right Front Door Lock Switch	8W-15-9
G111	8W-15-5	Right Front Side Marker Lamp	8W-15-3
G200	8W-15-7	Right Headlamp	8W-15-3
G201	8W-15-8	Right Park/Turn Signal Lamp No. 1	8W-15-3
G202	8W-15-8	Right Park/Turn Signal Lamp No. 2	8W-15-3
G203	8W-15-8	Right Rear Door Ajar Switch	8W-15-9
G304	8W-15-11	Right Rear Door Lock Motor/Ajar Switch	8W-15-9
G305	8W-15-10	Right Tail Lamp Assembly	8W-15-9
Generator	8W-15-5	Stop Lamp Switch.	8W-15-7
Glove Box Lamp	8W-15-7	Trailer Tow Connector.	8W-15-10
Horn	8W-15-3	Trailer Tow Relay	8W-15-4
Instrument Cluster	8W-15-5, 7	Underhood Lamp/Mercury Switch	8W-15-2
Joint Connector No. 4	8W-15-7	Upstream Heated Oxygen Sensor.	8W-15-6
Junction Block	8W-15-7	Vehicle Speed Control Servo	8W-15-3
Left Fog Lamp	8W-15-3	Washer Fluid Level Sensor	8W-15-3
Left Front Door Ajar Switch	8W-15-11	Windshield Washer Pump Motor.	8W-15-3
Left Front Door Disarm Switch.	8W-15-11	Wiper Motor	8W-15-2
Left Front Door Lock Motor/Ajar Switch.	8W-15-11		

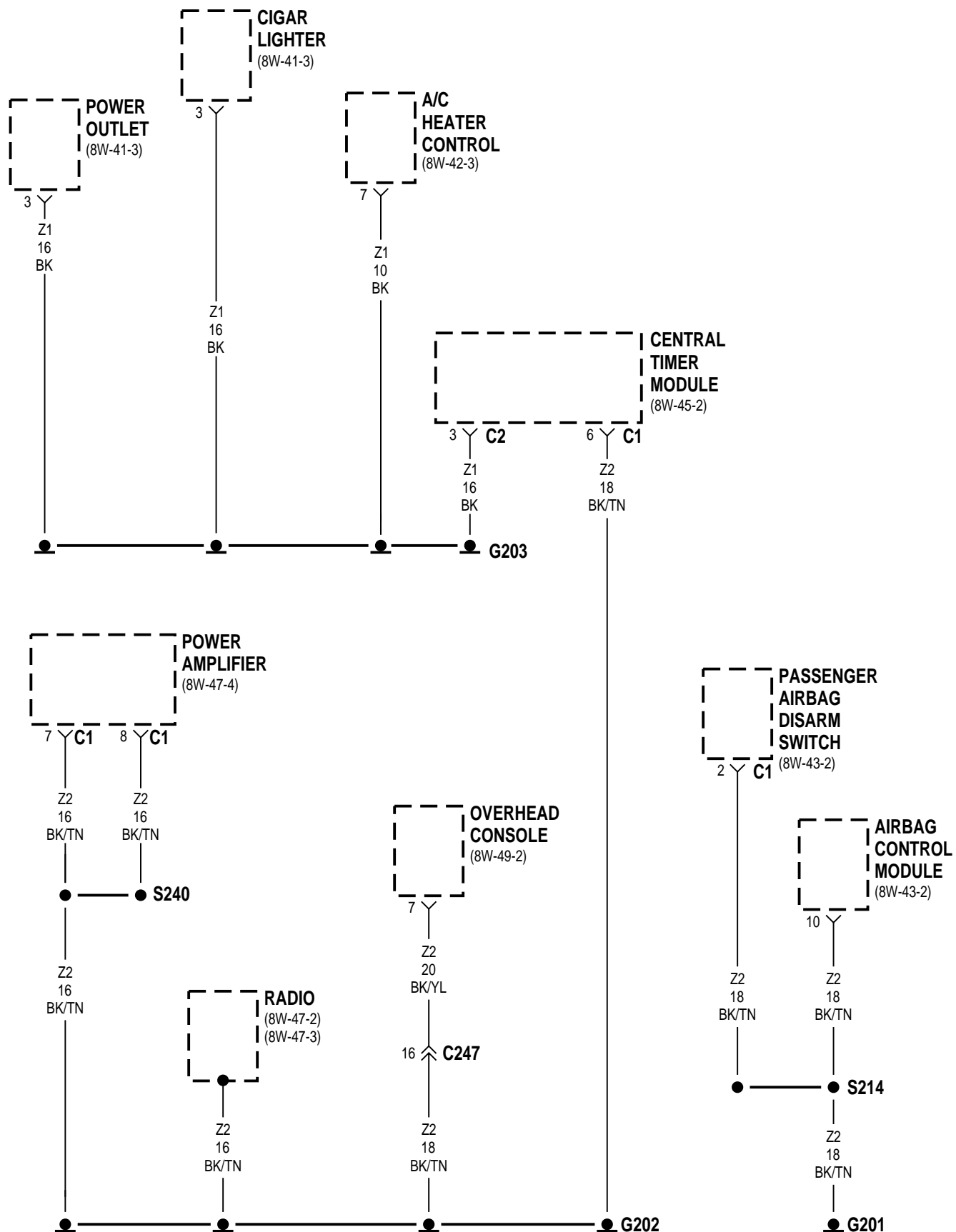


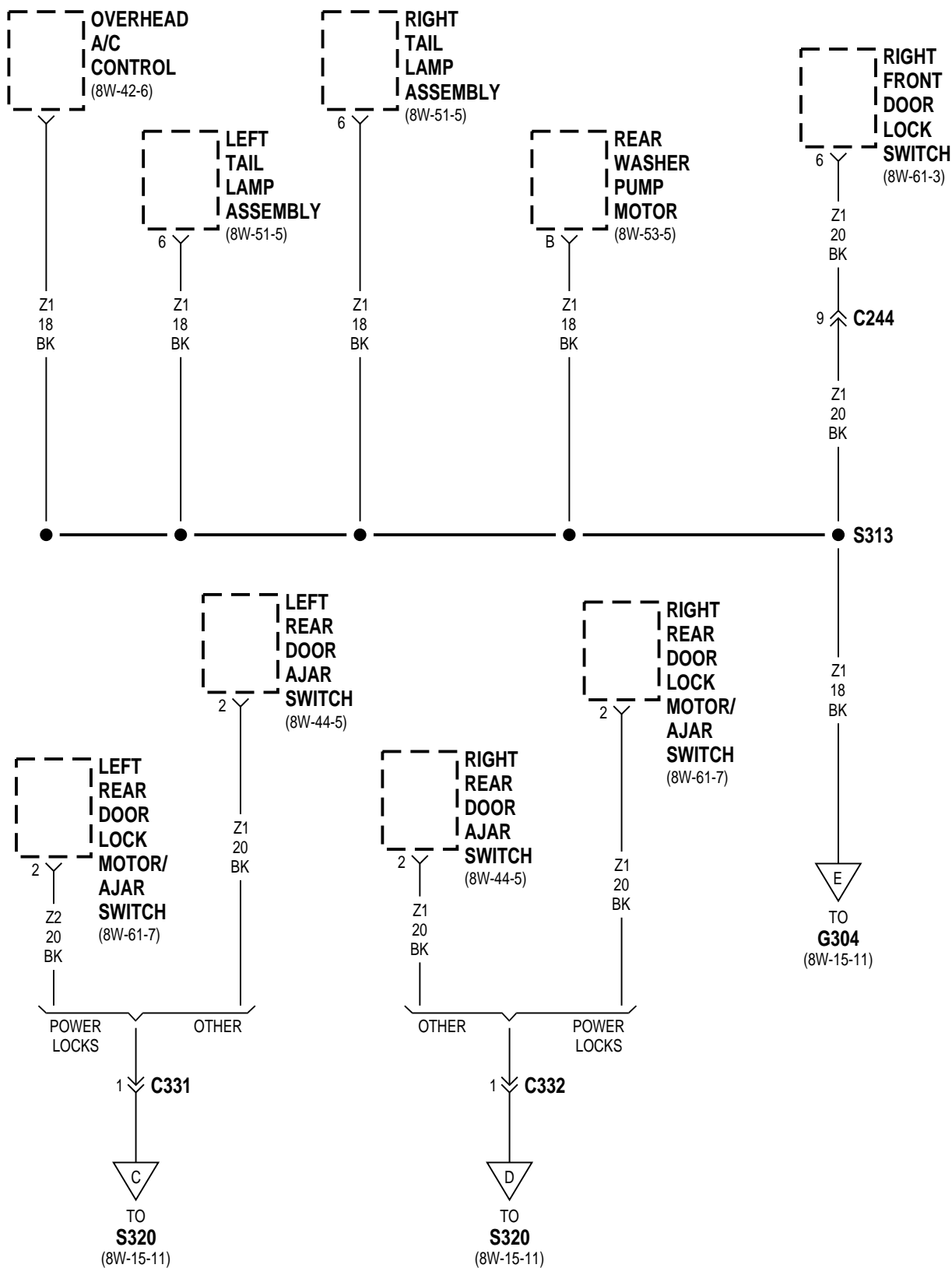




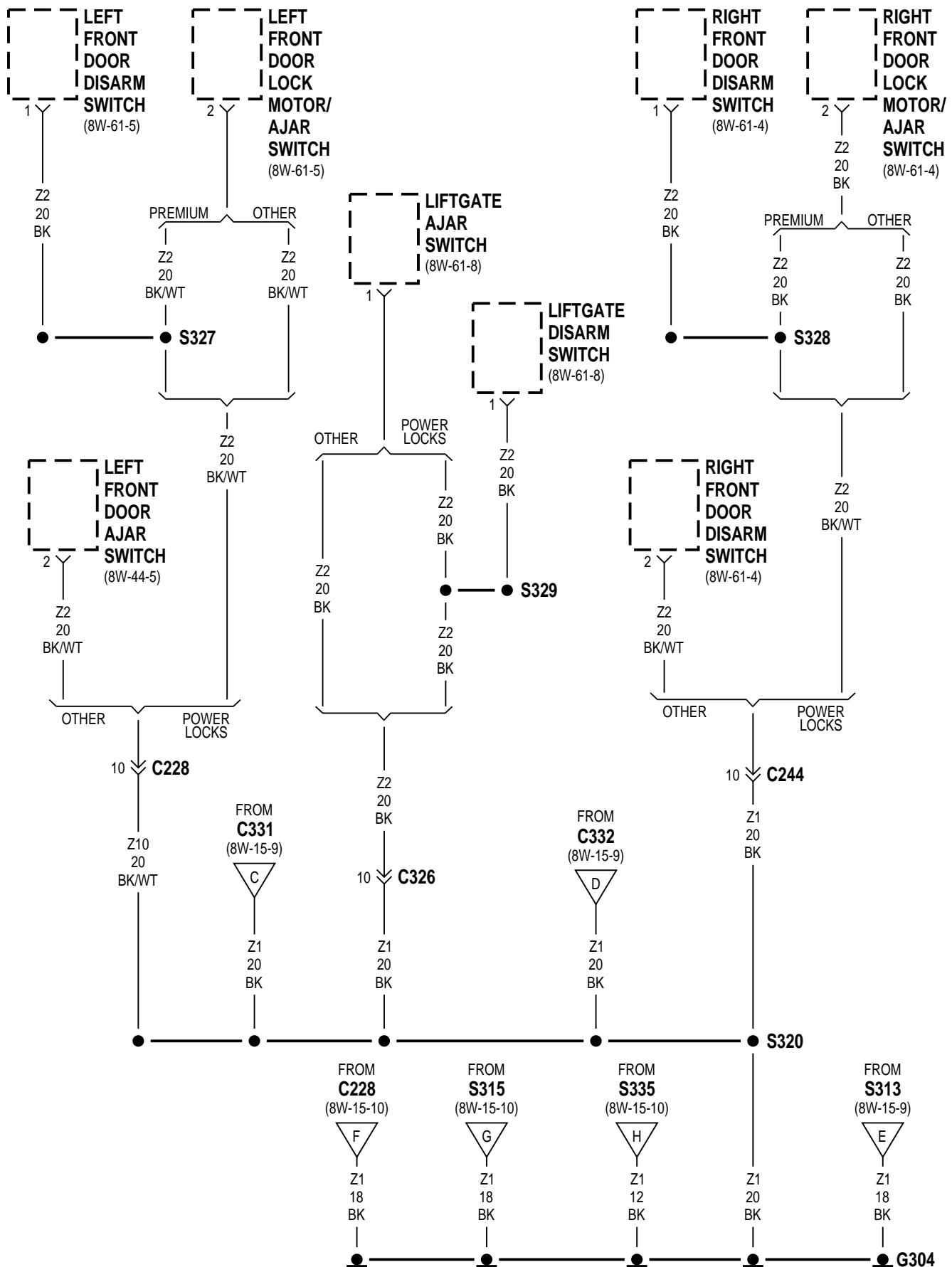






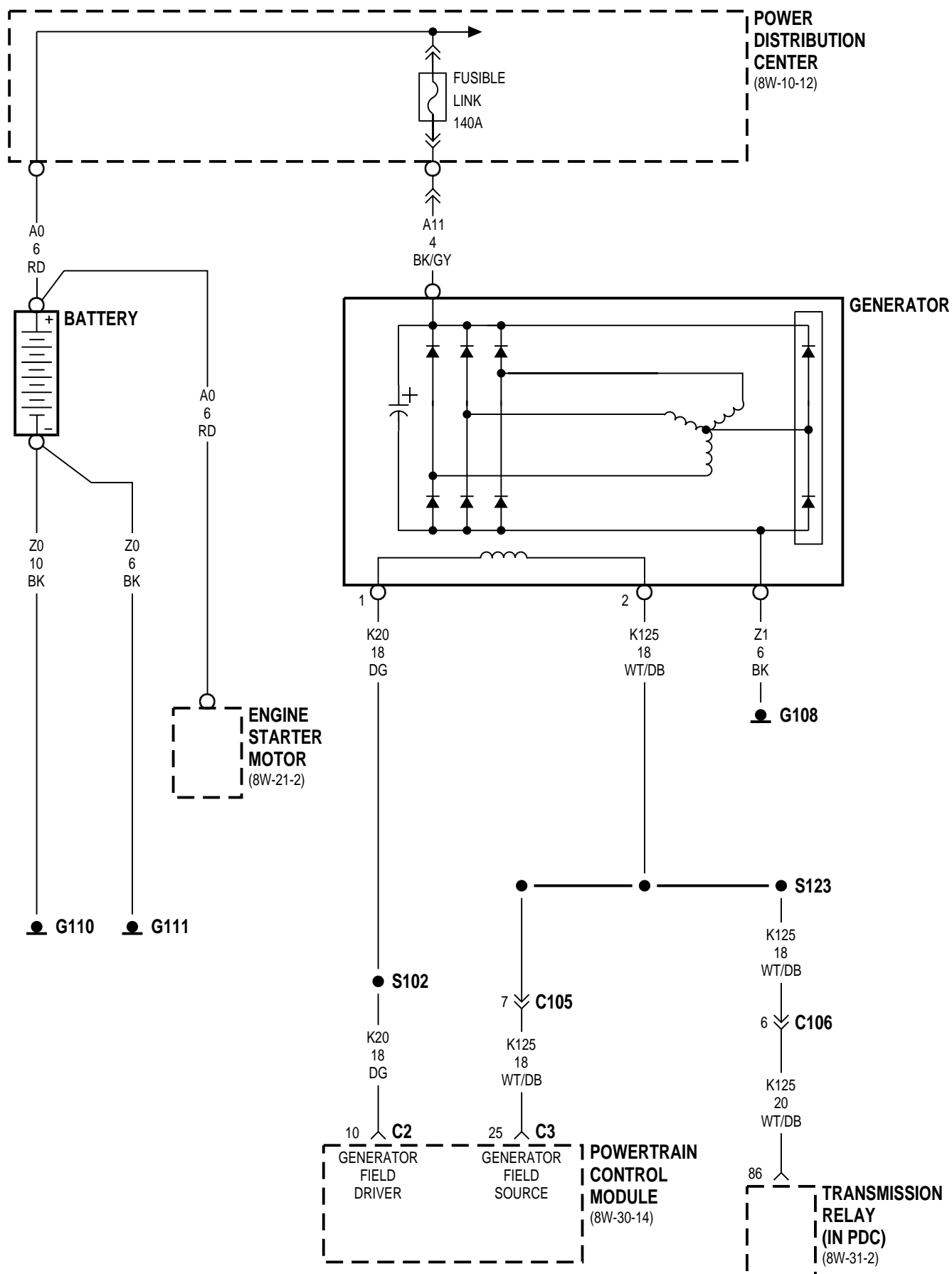






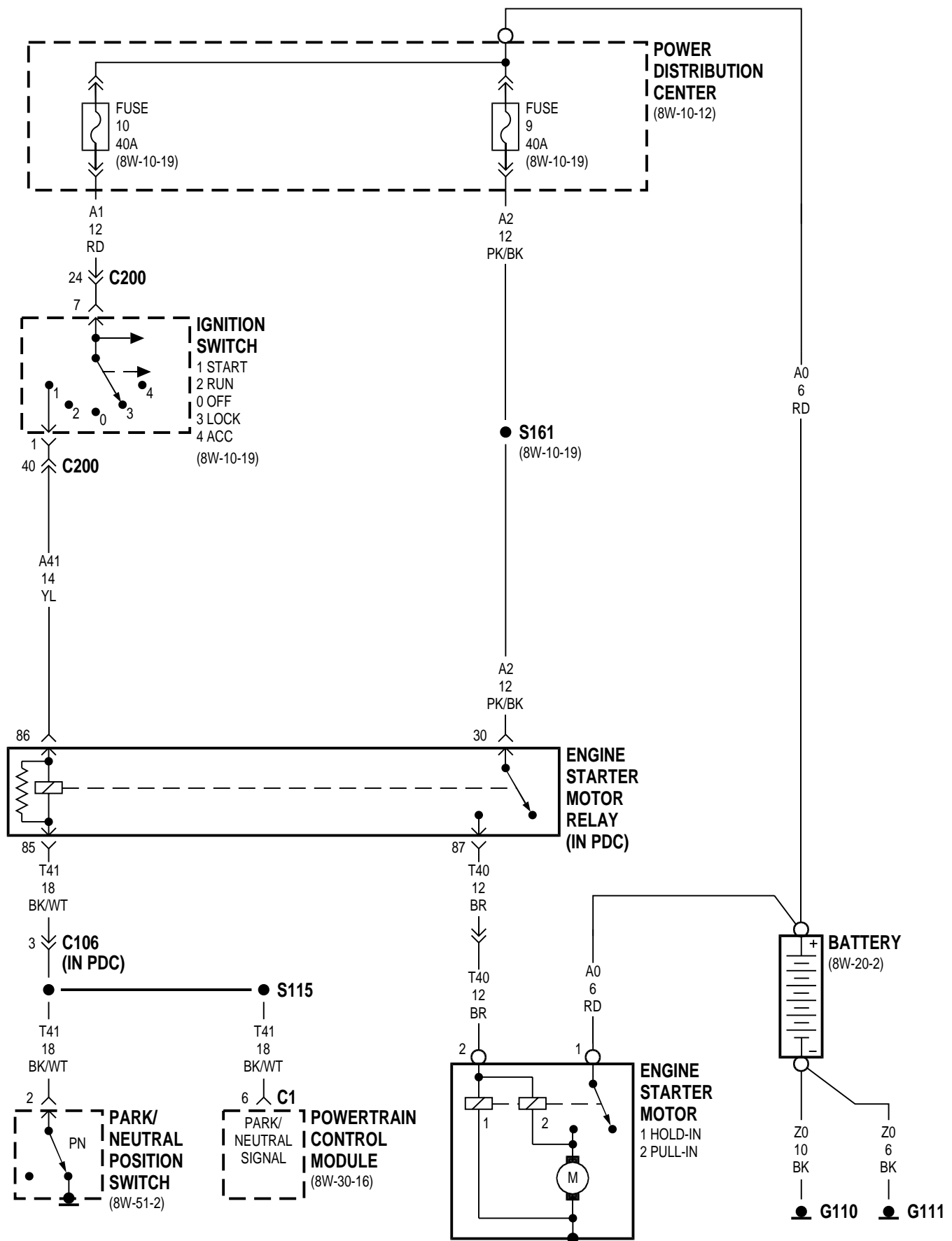
8W-20 CHARGING SYSTEM

Component	Page	Component	Page
Battery	8W-20-2	G111	8W-20-2
Engine Starter Motor	8W-20-2	Generator	8W-20-2
Fusible Link	8W-20-2	Power Distribution Center	8W-20-2
G108	8W-20-2	Powertrain Control Module	8W-20-2
G110	8W-20-2	Transmission Relay	8W-20-2



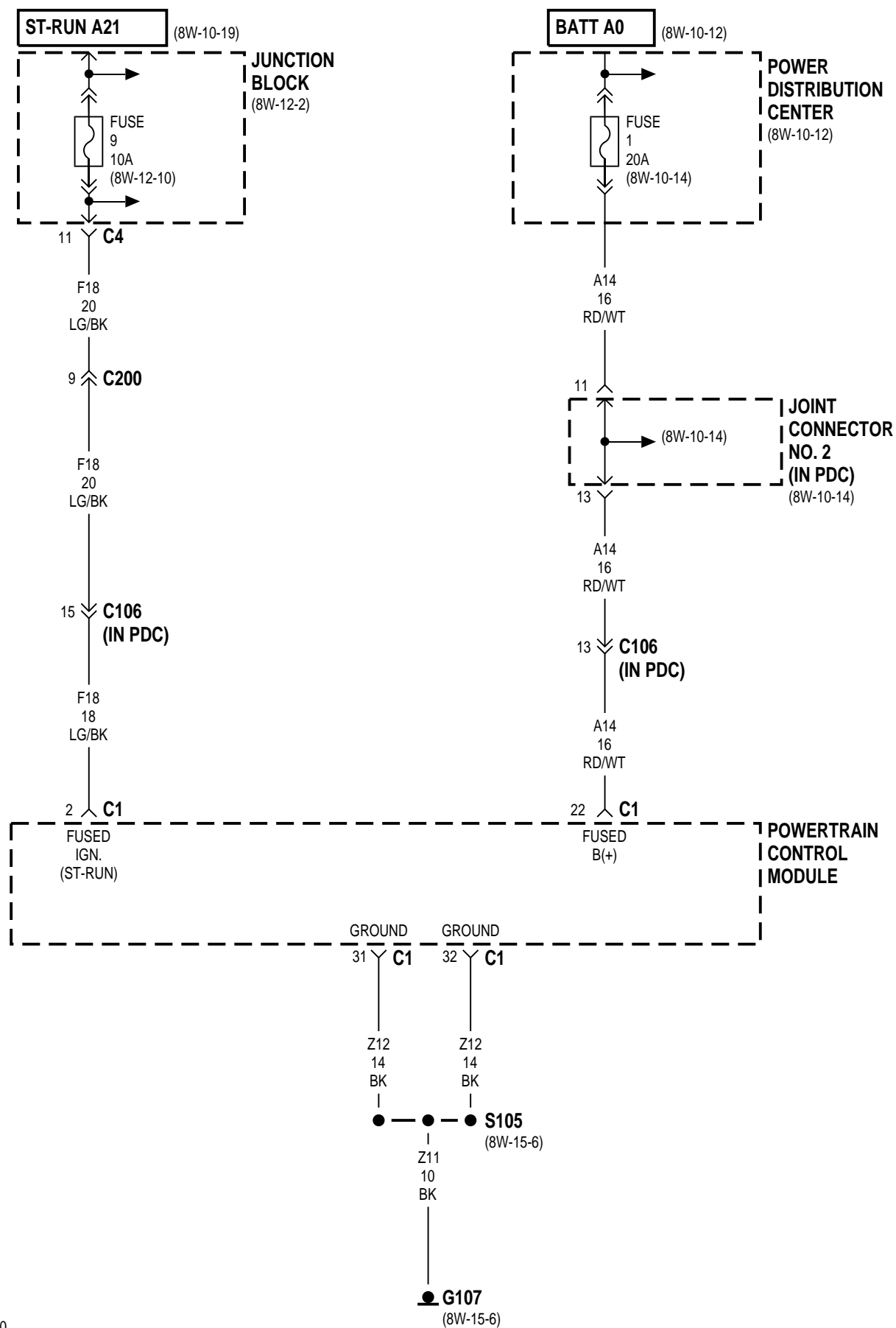
8W-21 STARTING SYSTEM

Component	Page	Component	Page
Battery	8W-21-2	G111	8W-21-2
Engine Starter Motor	8W-21-2	Ignition Switch	8W-21-2
Engine Starter Motor Relay	8W-21-2	Park/Neutral Position Switch	8W-21-2
Fuse 10 (PDC)	8W-21-2	Power Distribution Center	8W-21-2
Fuse 9 (PDC)	8W-21-2	Powertrain Control Module.	8W-21-2
G110	8W-21-2		

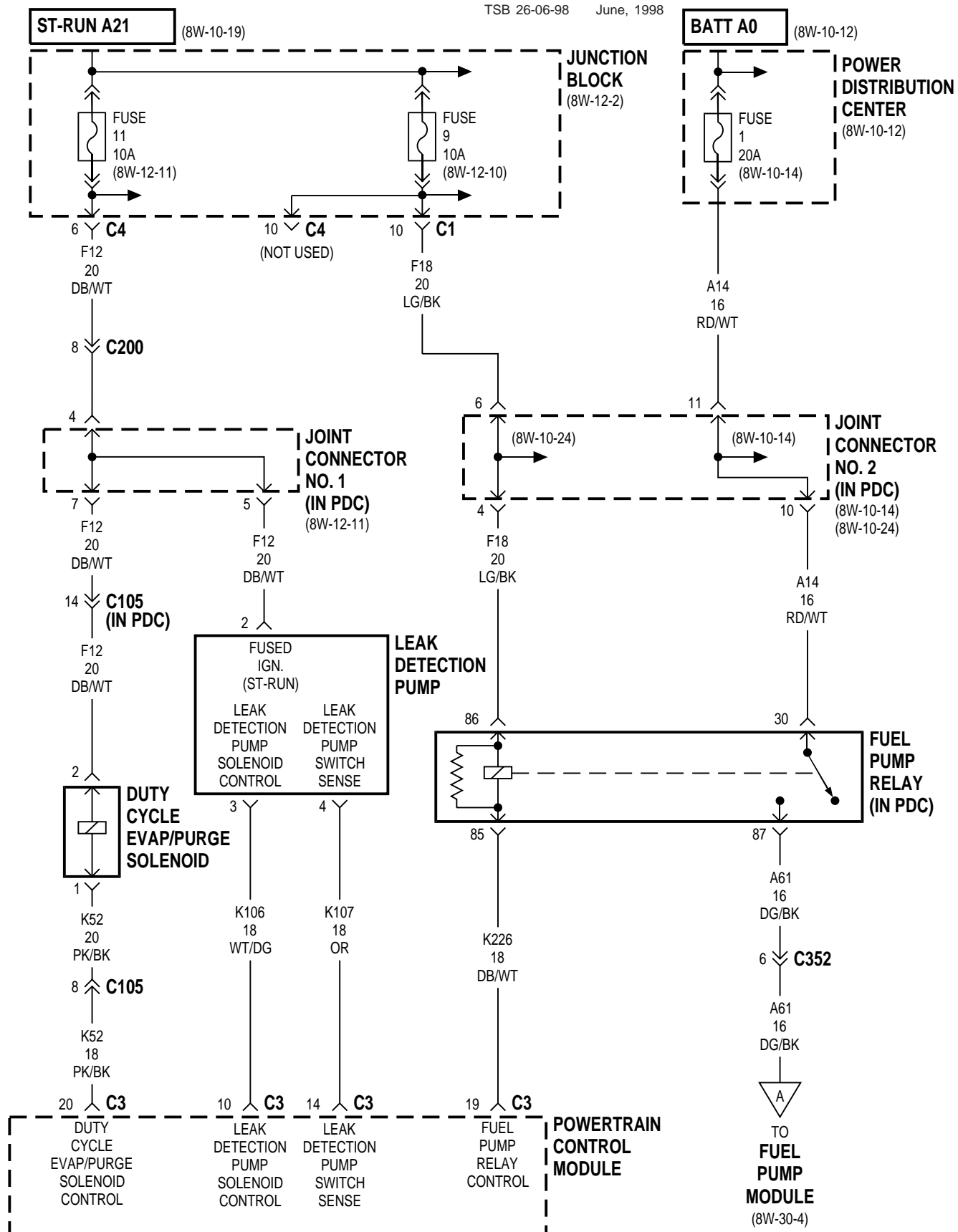


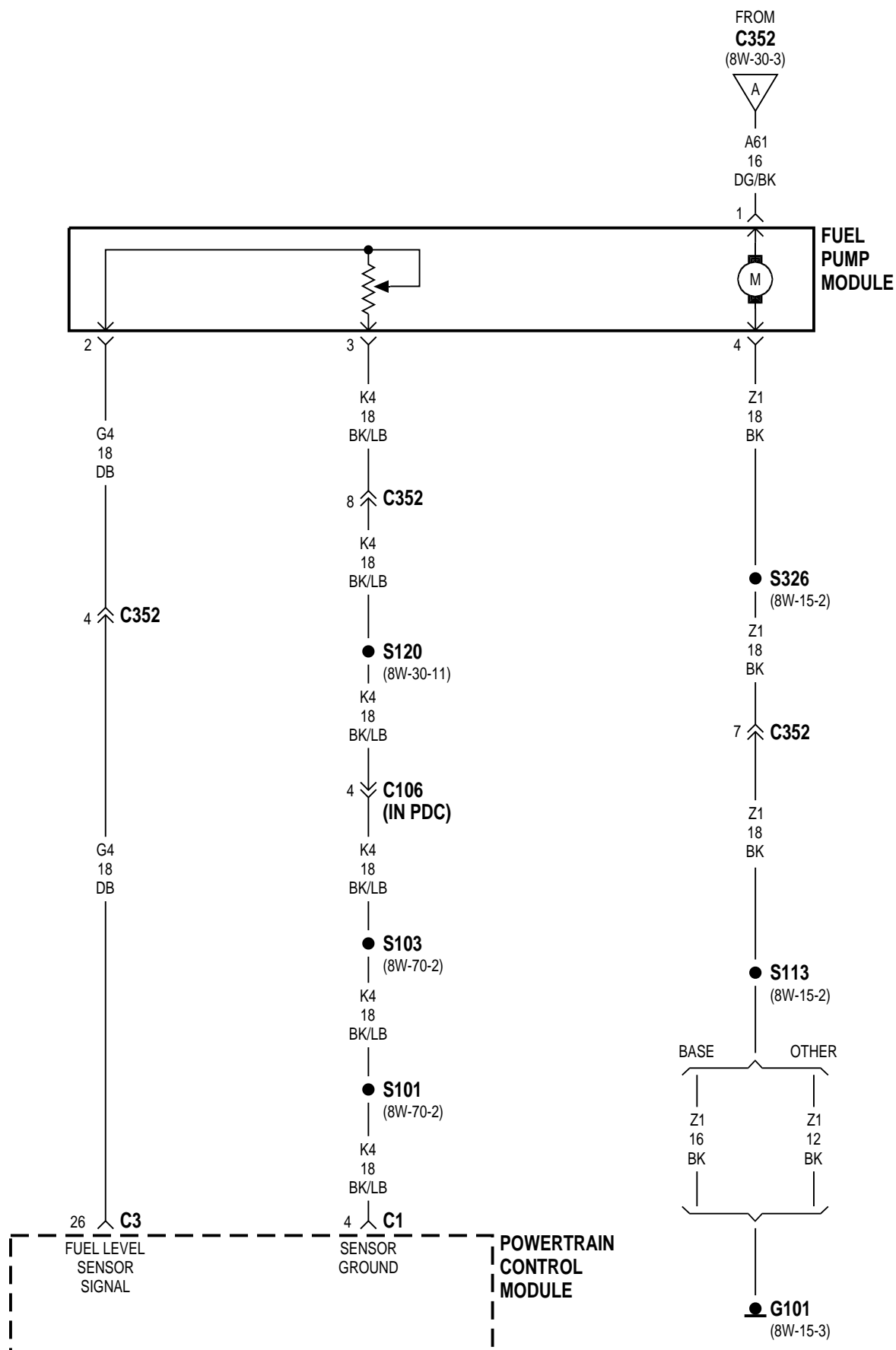
8W-30 FUEL/IGNITION SYSTEMS

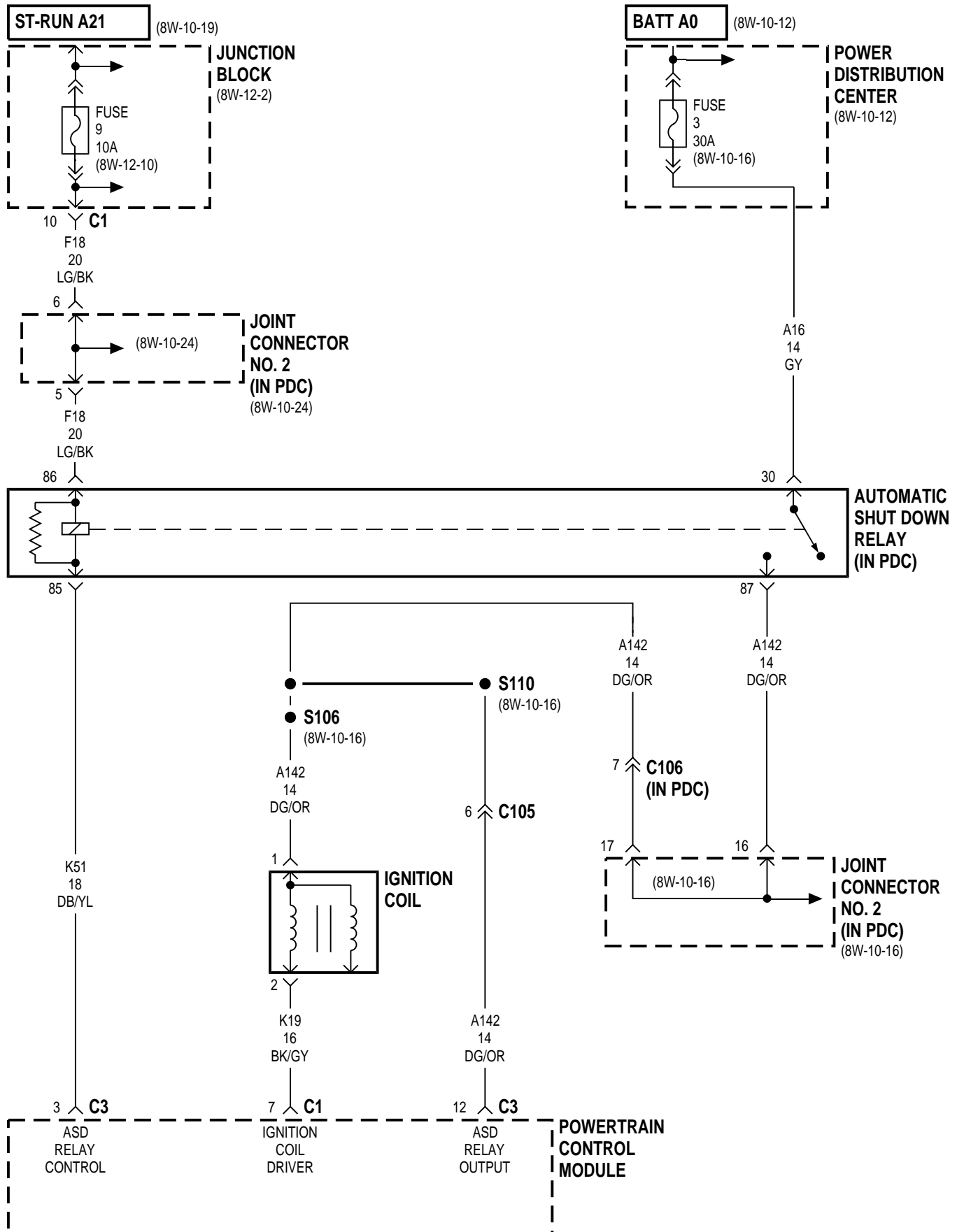
Component	Page	Component	Page
A/C Compressor Clutch Relay	8W-30-13	Fuse A (PDC)	8W-30-8
A/C Heater Control	8W-30-14	Fuse G (PDC)	8W-30-15
A/C High Pressure Switch	8W-30-14	G101	8W-30-4
A/C Low Pressure Switch	8W-30-14	G105	8W-30-8
A/C Low Temperature Switch	8W-30-14	G107	8W-30-2, 19
Airbag Control Module	8W-30-18	G200	8W-30-15, 17
Automatic Shut Down Relay	8W-30-5, 6, 7, 8	Generator	8W-30-14, 16
Automatic Transmission	8W-30-11, 16	Idle Air Control Motor	8W-30-12
Battery Temperature Sensor	8W-30-11	Ignition Coil	8W-30-5
Central Timer Module	8W-30-18	Instrument Cluster	8W-30-17, 18
Clock Spring	8W-30-11, 17	Intake Air Temperature Sensor	8W-30-12
Controller Anti-Lock Brake	8W-30-11, 15, 18	Joint Connector No. 1	8W-30-3
Crankshaft Position Sensor	8W-30-9	Joint Connector No. 2	8W-30-2, 3, 5, 6, 7, 8
Data Link Connector	8W-30-13, 18, 19	Joint Connector No. 3	8W-30-18, 19
Distributor	8W-30-9	Joint Connector No. 4	8W-30-15, 17, 19
Downstream Heated Oxygen Sensor	8W-30-8	Junction Block	8W-30-2, 3, 5, 13, 15, 19
Duty Cycle Evap/Purge Solenoid	8W-30-3	Leak Detection Pump	8W-30-3
Engine Coolant Temperature Sensor	8W-30-12	Manifold Absolute Pressure Sensor	8W-30-10
Engine Starter Motor Relay	8W-30-16	Oil Pressure Sensor	8W-30-11
Fuel Injector No. 1	8W-30-6	Output Shaft Speed Sensor	8W-30-16
Fuel Injector No. 2	8W-30-7	Overdrive Switch	8W-30-17
Fuel Injector No. 3	8W-30-6	Overhead Console	8W-30-18
Fuel Injector No. 4	8W-30-7	Park/Neutral Position Switch	8W-30-16
Fuel Injector No. 5	8W-30-6	Power Distribution	
Fuel Injector No. 6	8W-30-7	Center	8W-30-2, 3, 5, 6, 7, 8, 16
Fuel Injector No. 7	8W-30-6	Powertrain Control	
Fuel Injector No. 8	8W-30-7	Module	8W-30-2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19
Fuel Pump Module	8W-30-4	Stop Lamp Switch	8W-30-15
Fuel Pump Relay	8W-30-3	Throttle Position Sensor	8W-30-10
Fuse 1 (PDC)	8W-30-2, 3	Transmission Relay	8W-30-14, 16
Fuse 3 (PDC)	8W-30-5	Upstream Heated Oxygen Sensor	8W-30-8
Fuse 7 (JB)	8W-30-13	Vehicle Speed Control Servo	8W-30-15, 17
Fuse 9 (JB)	8W-30-2, 3, 5	Vehicle Speed Control/Horn Switches	8W-30-17
Fuse 12 (JB)	8W-30-19		

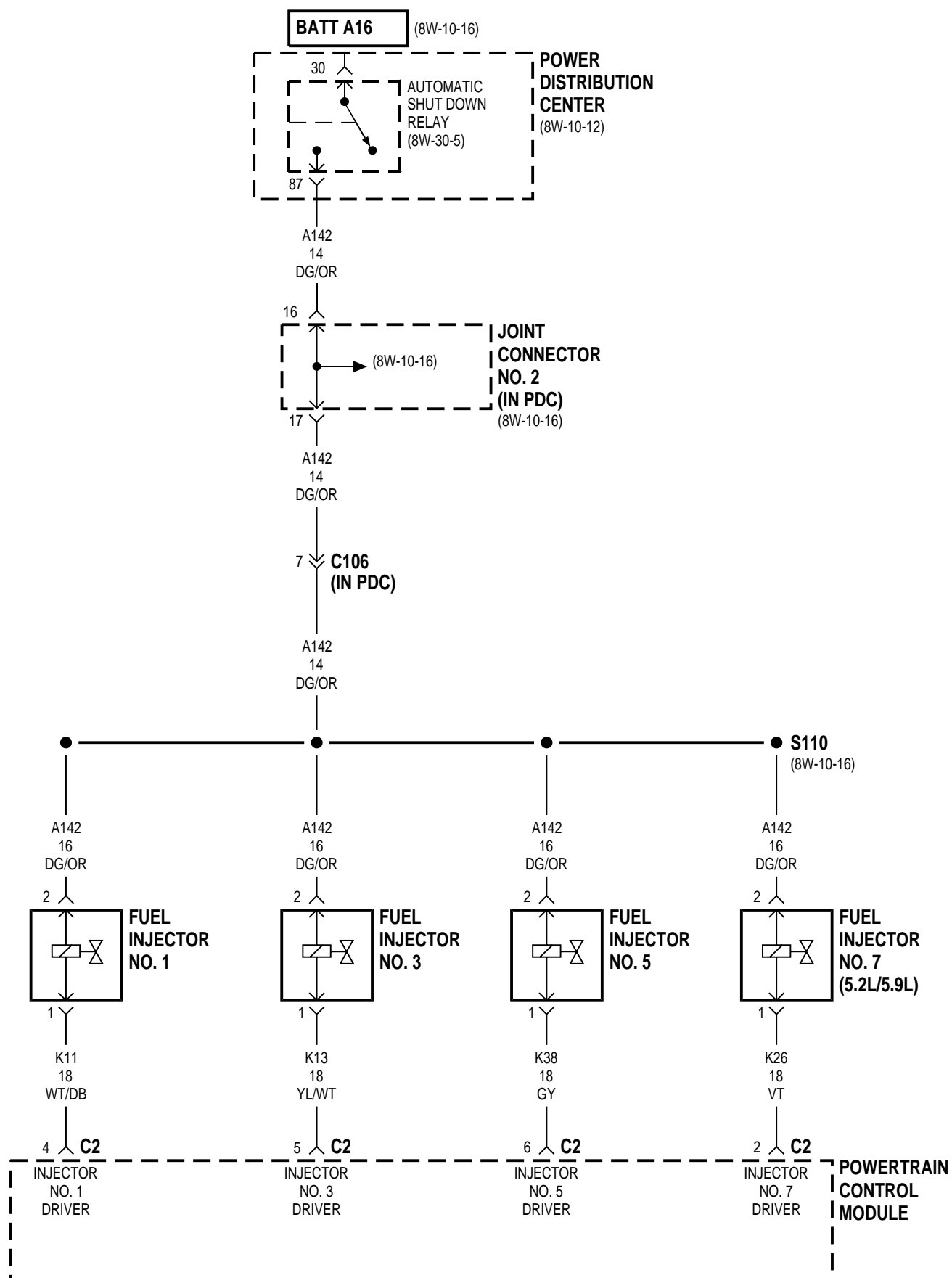


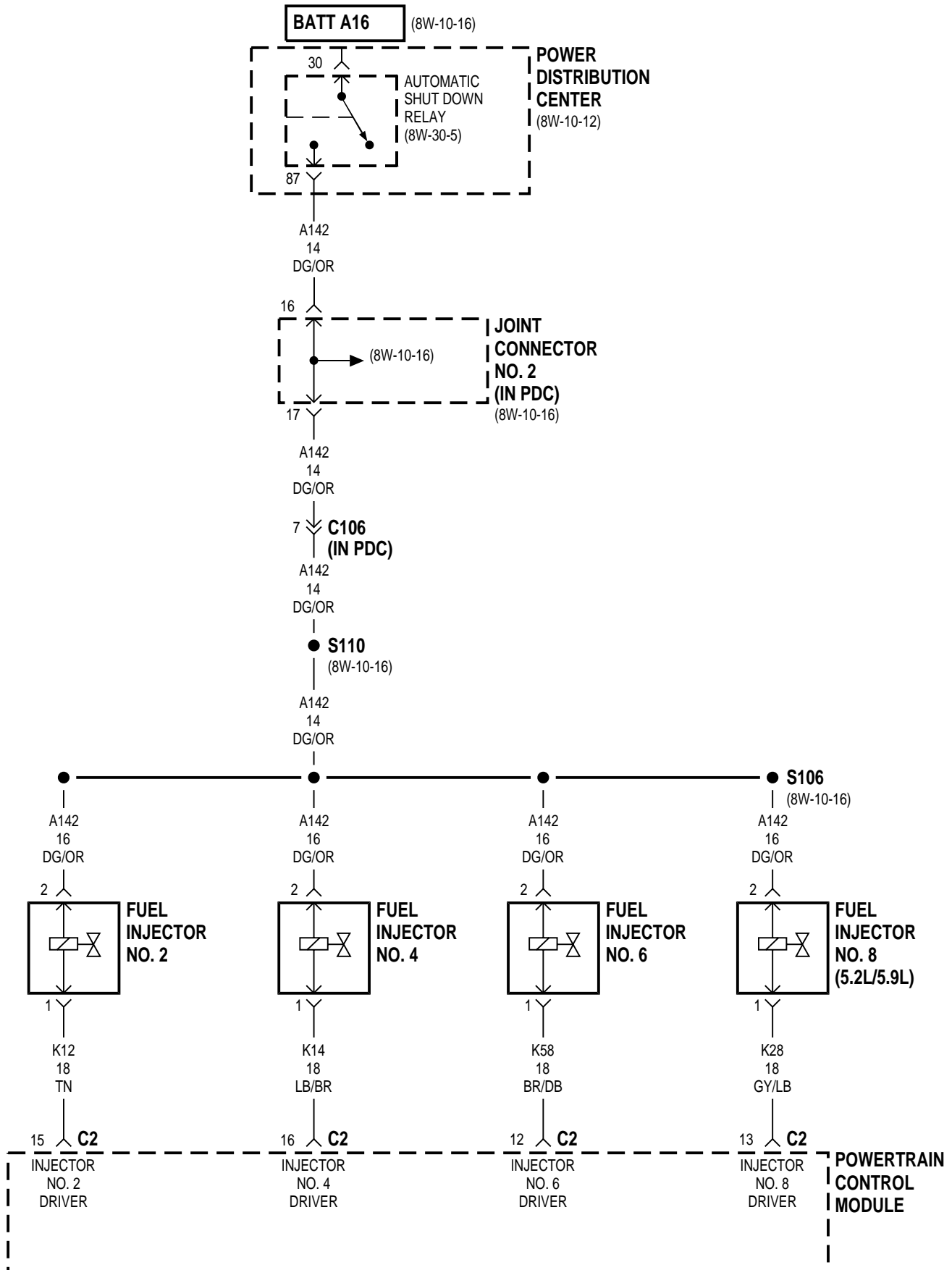
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 Publication No. 81-370-8116
 TSB 26-06-98 June, 1998



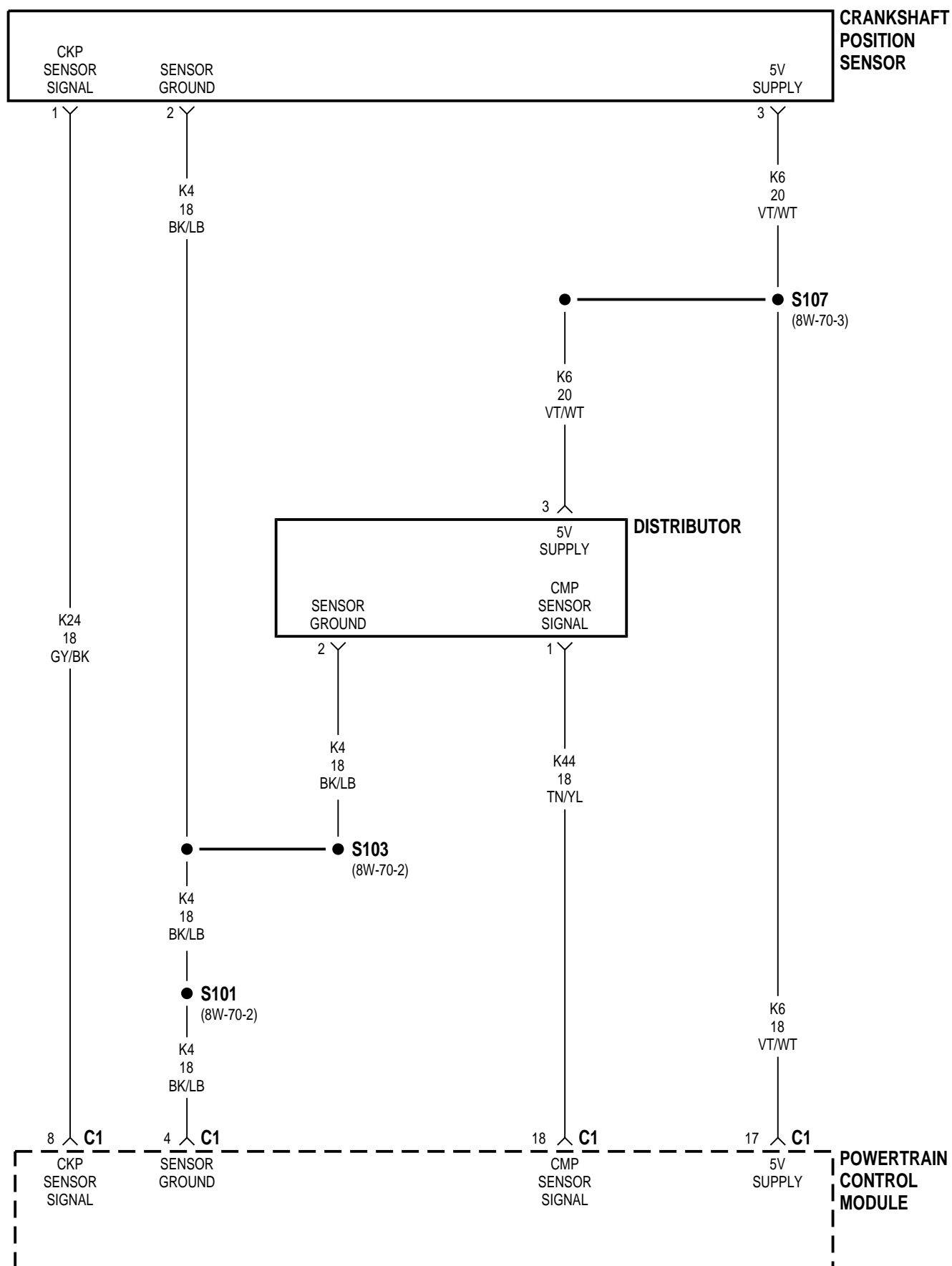


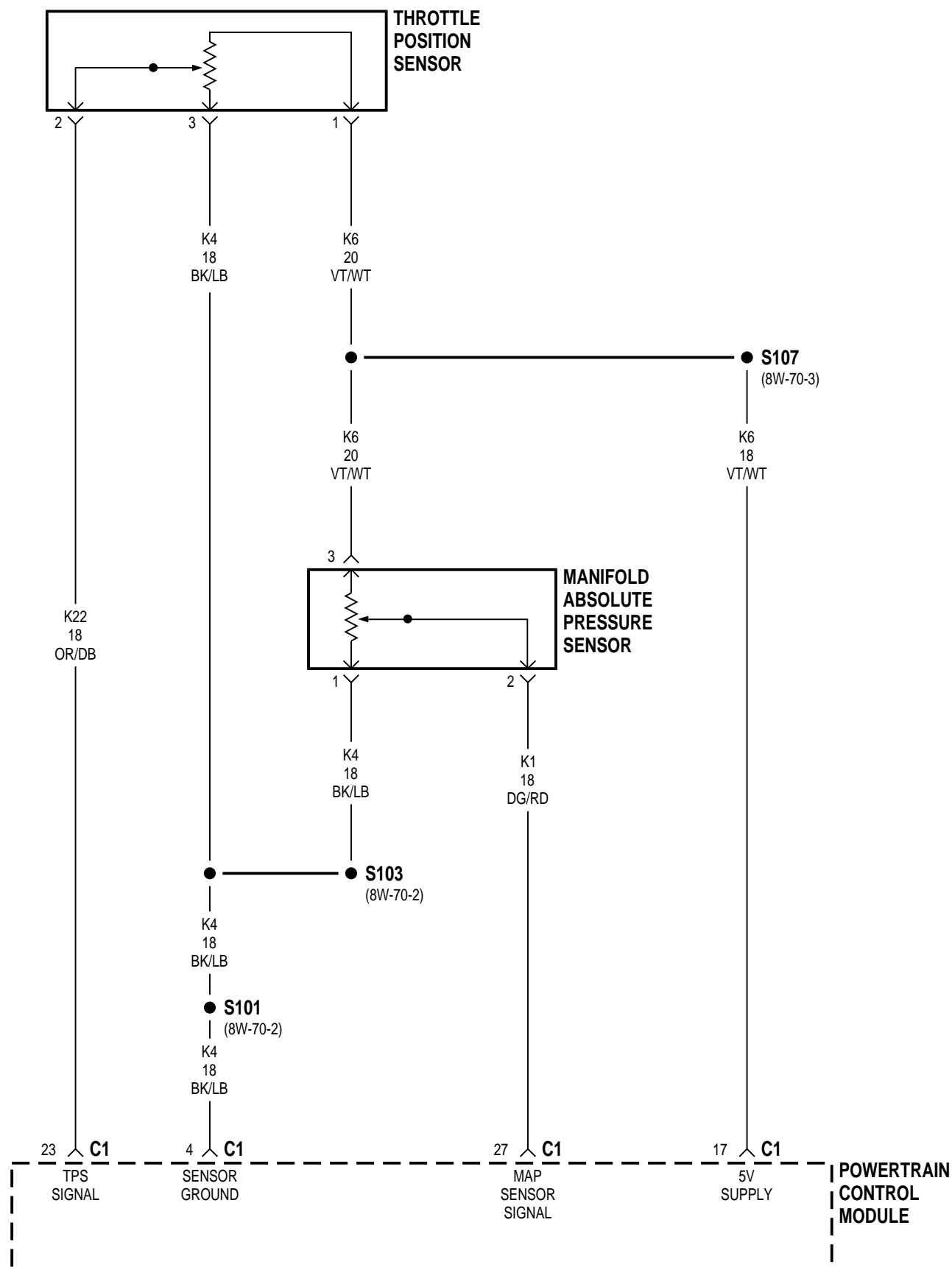


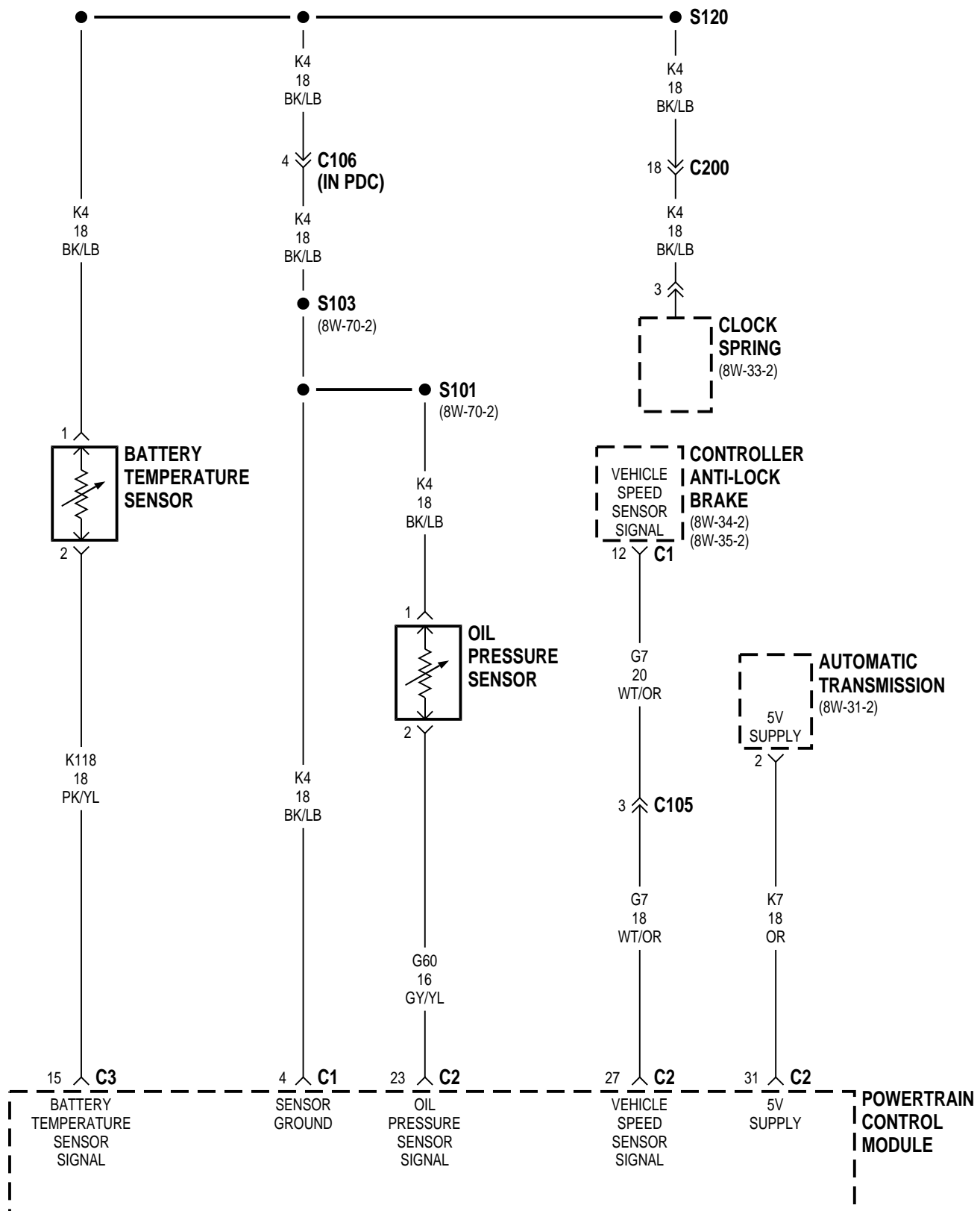


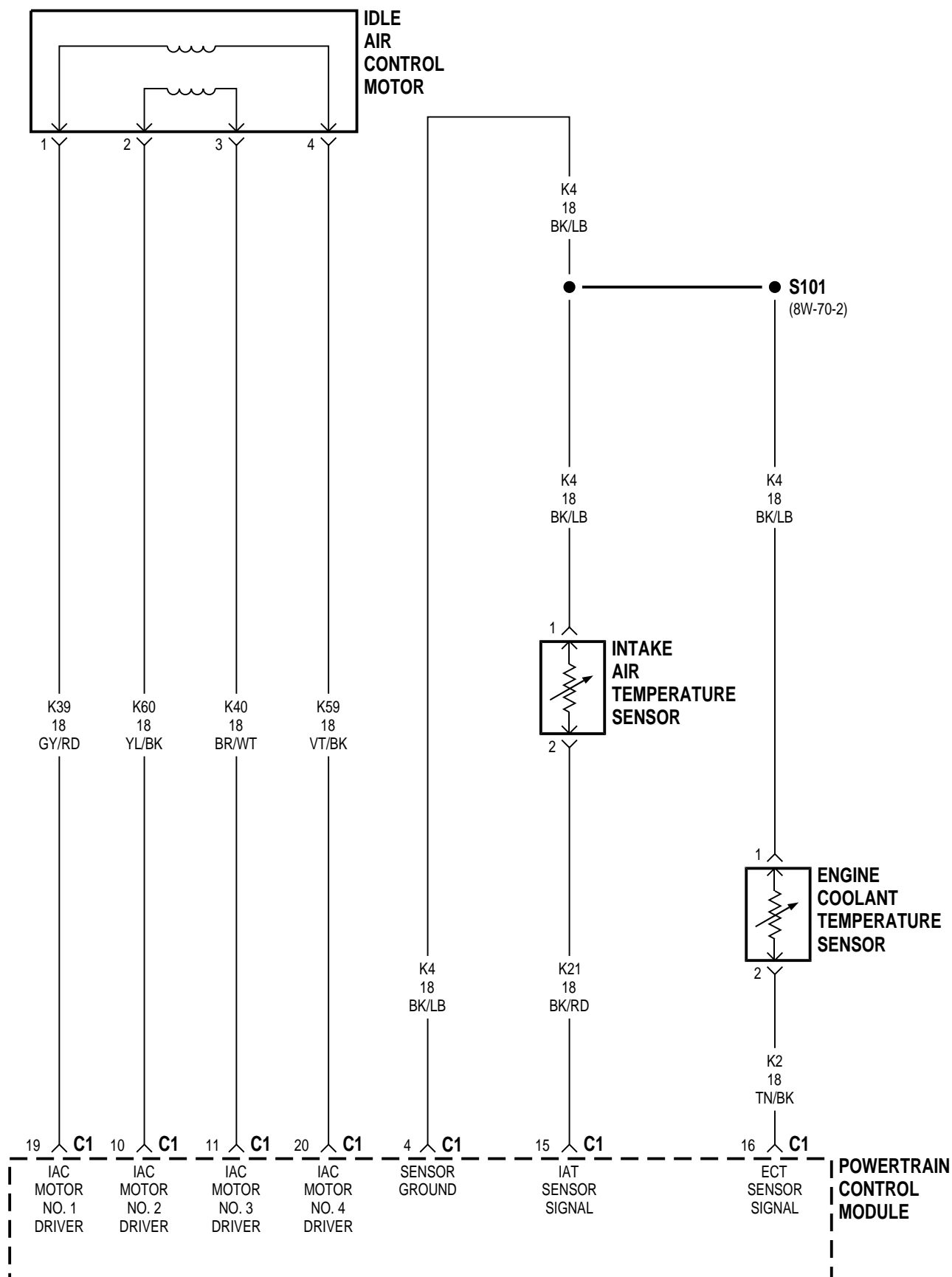


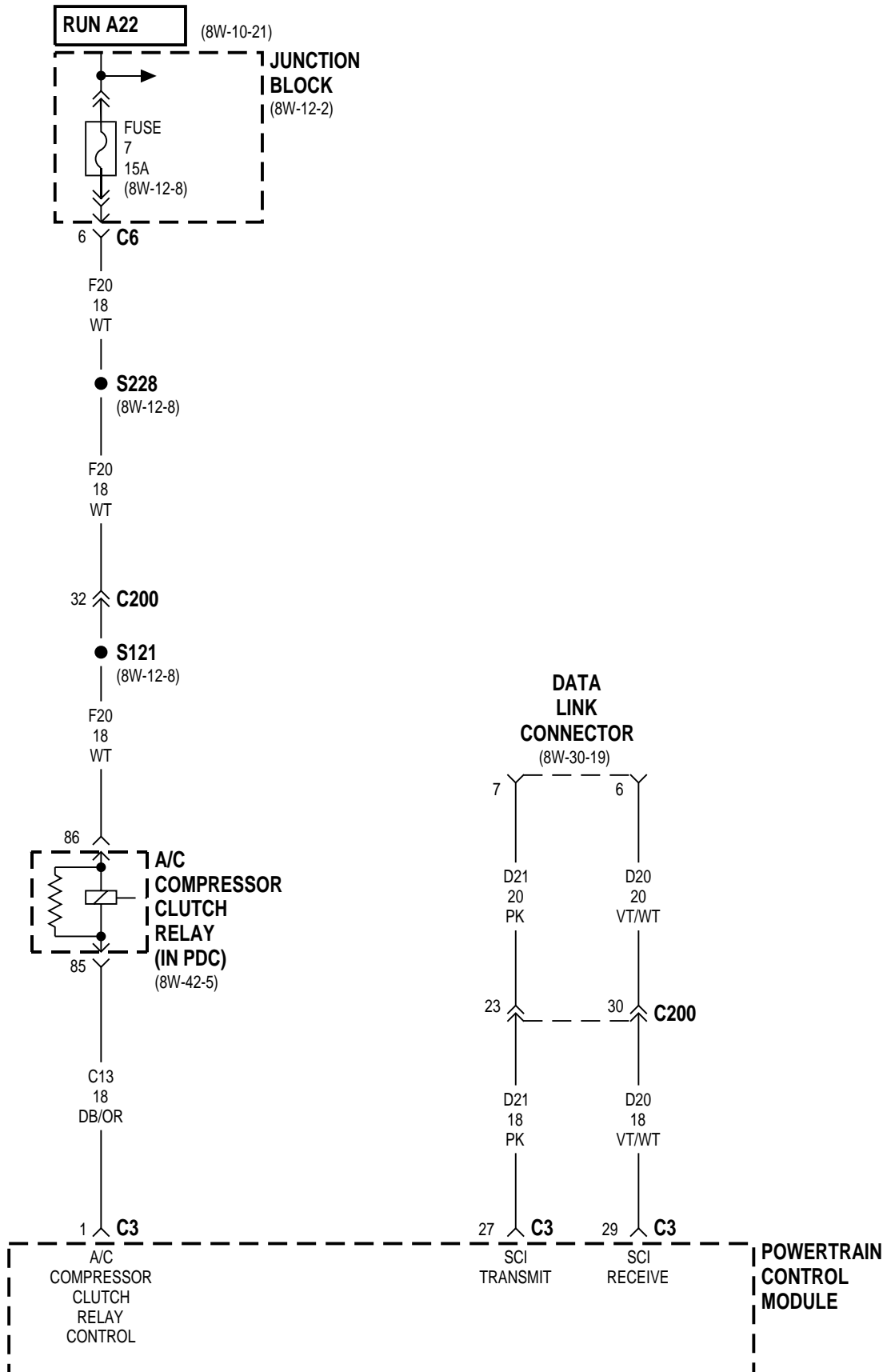


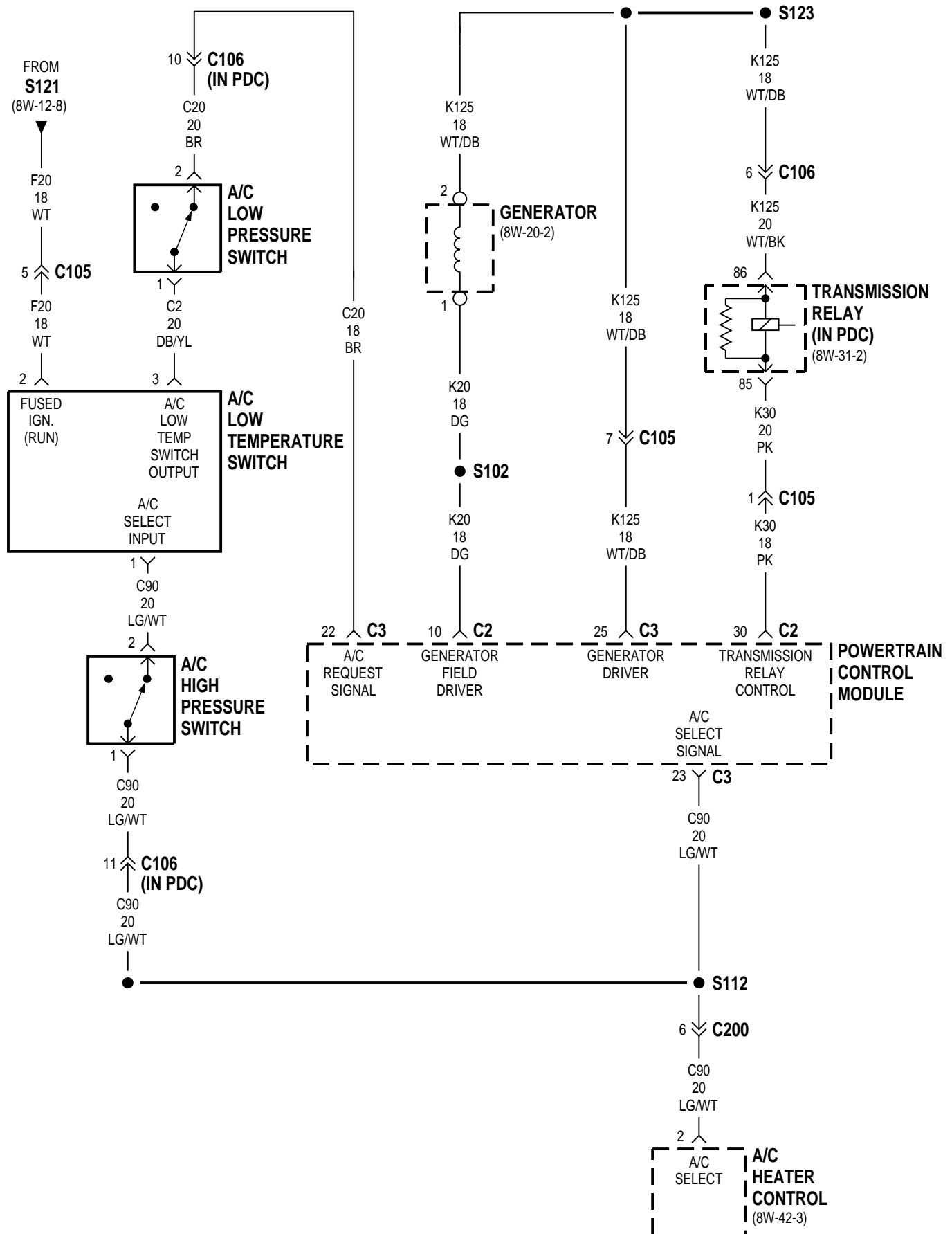


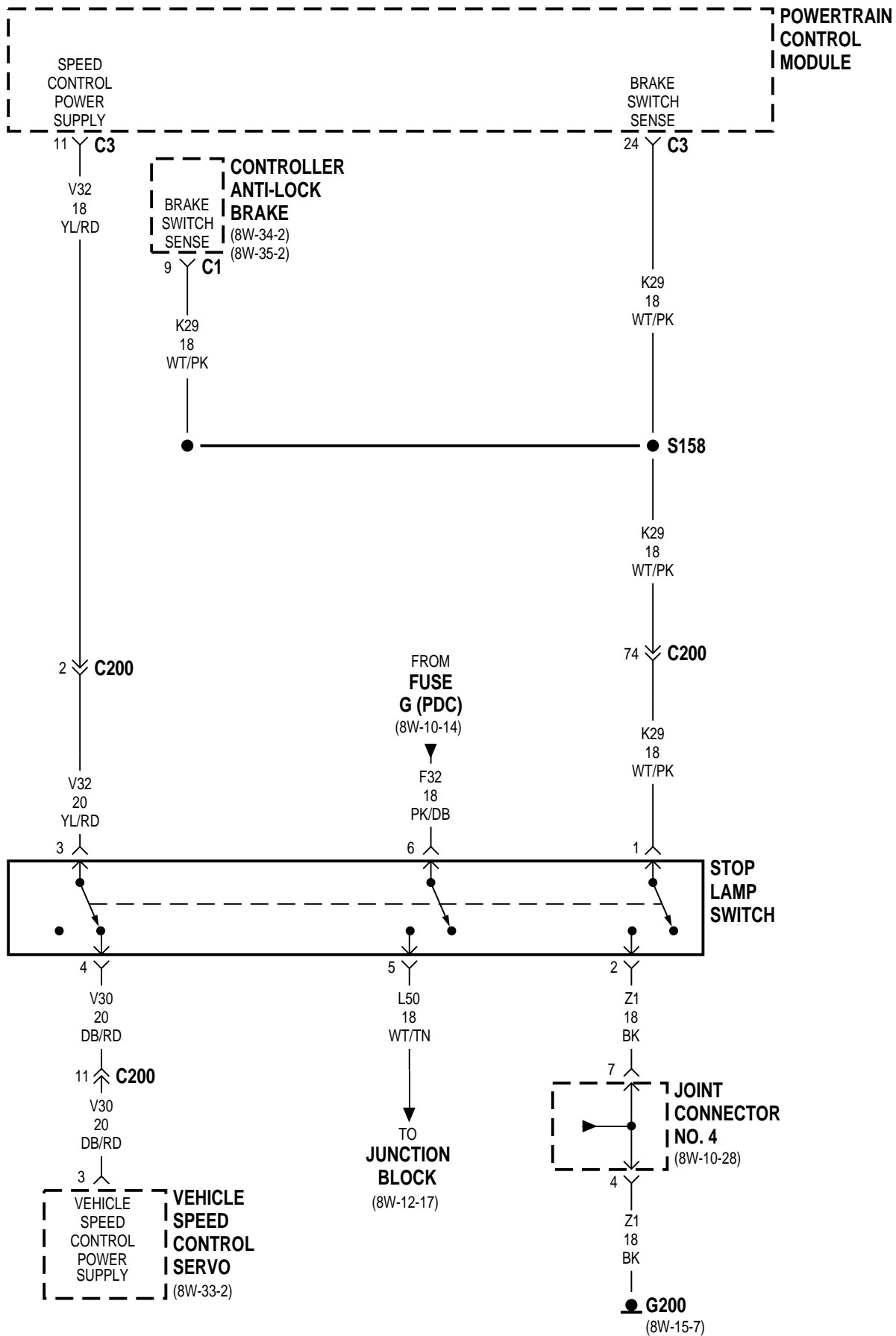


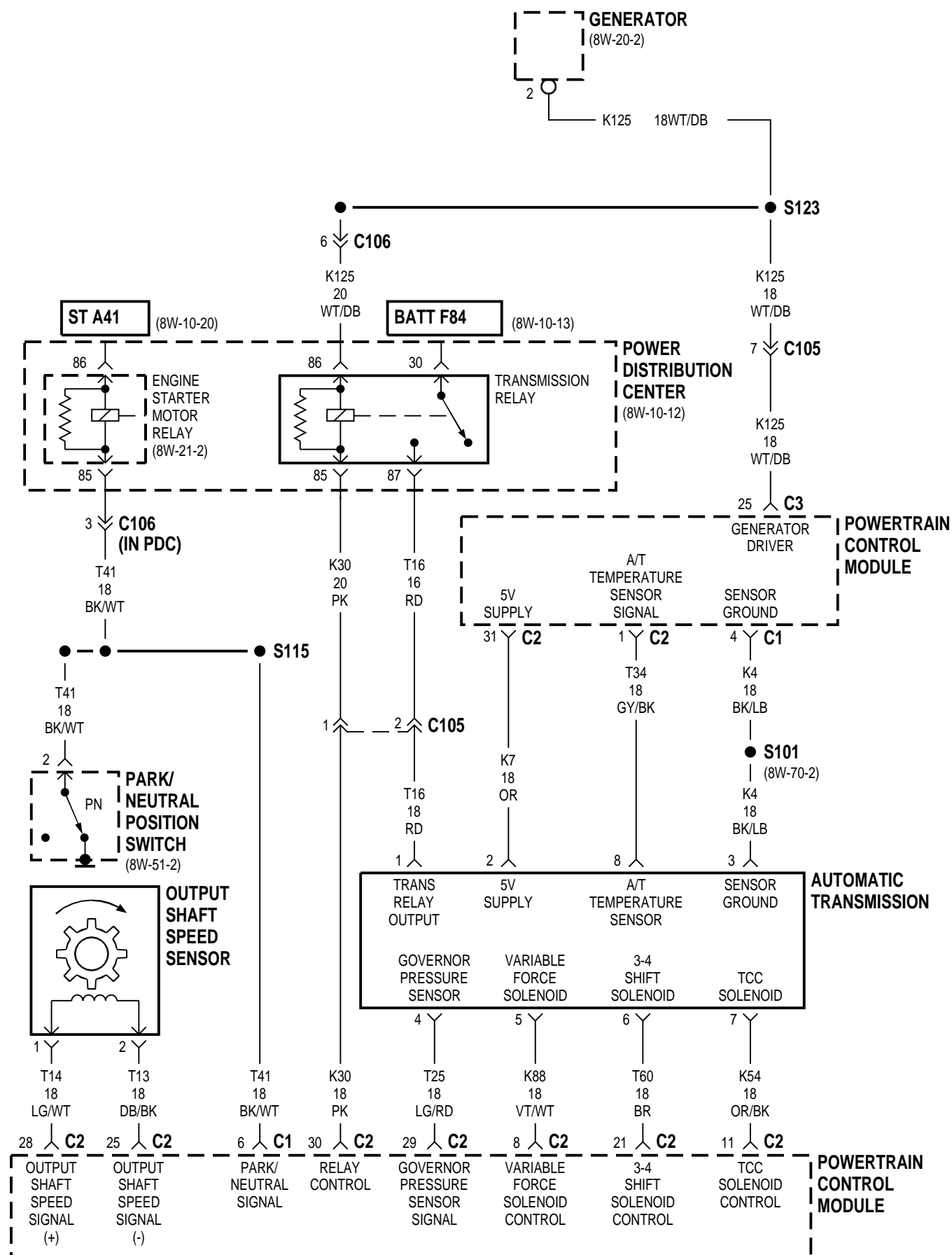


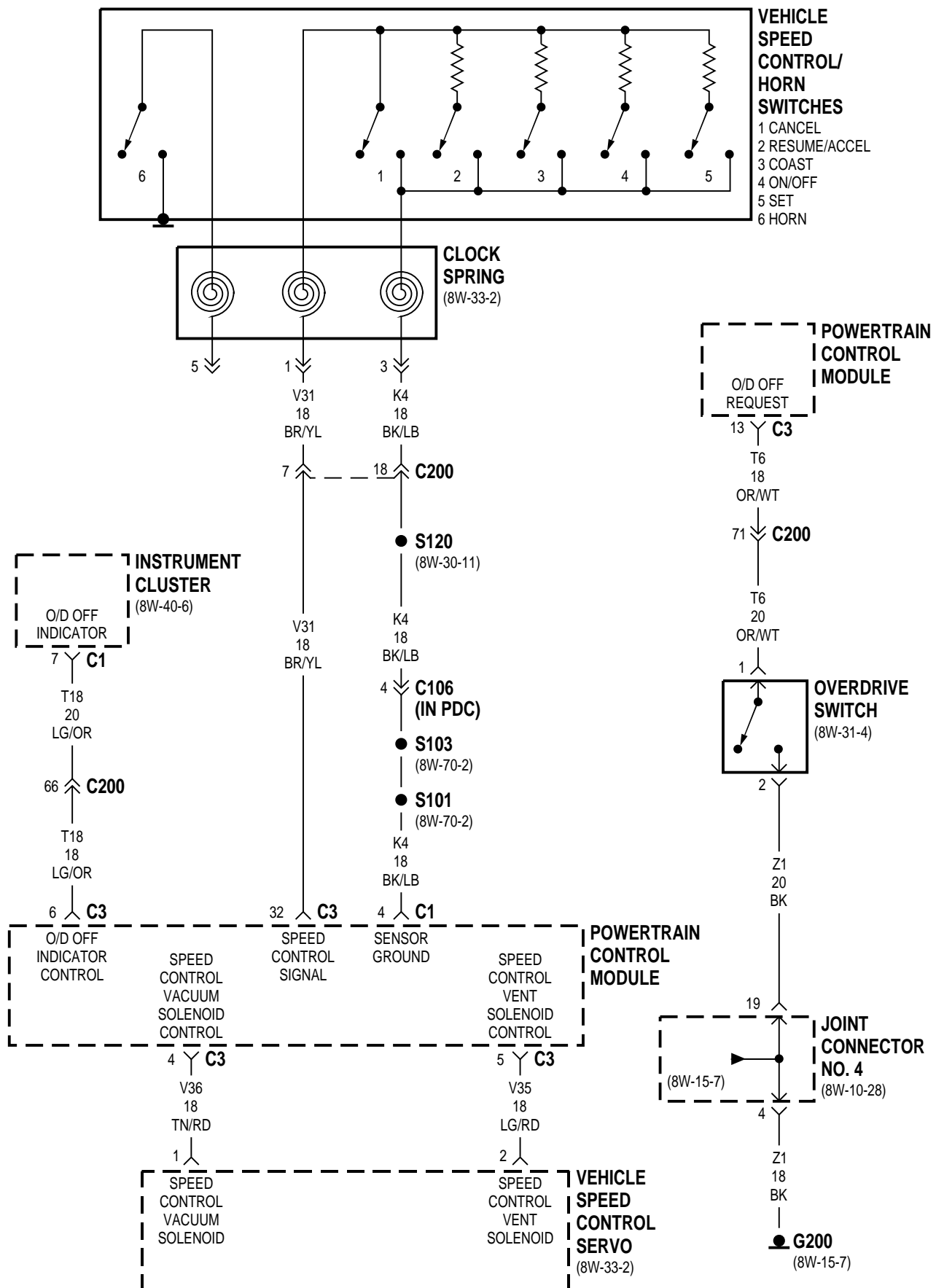


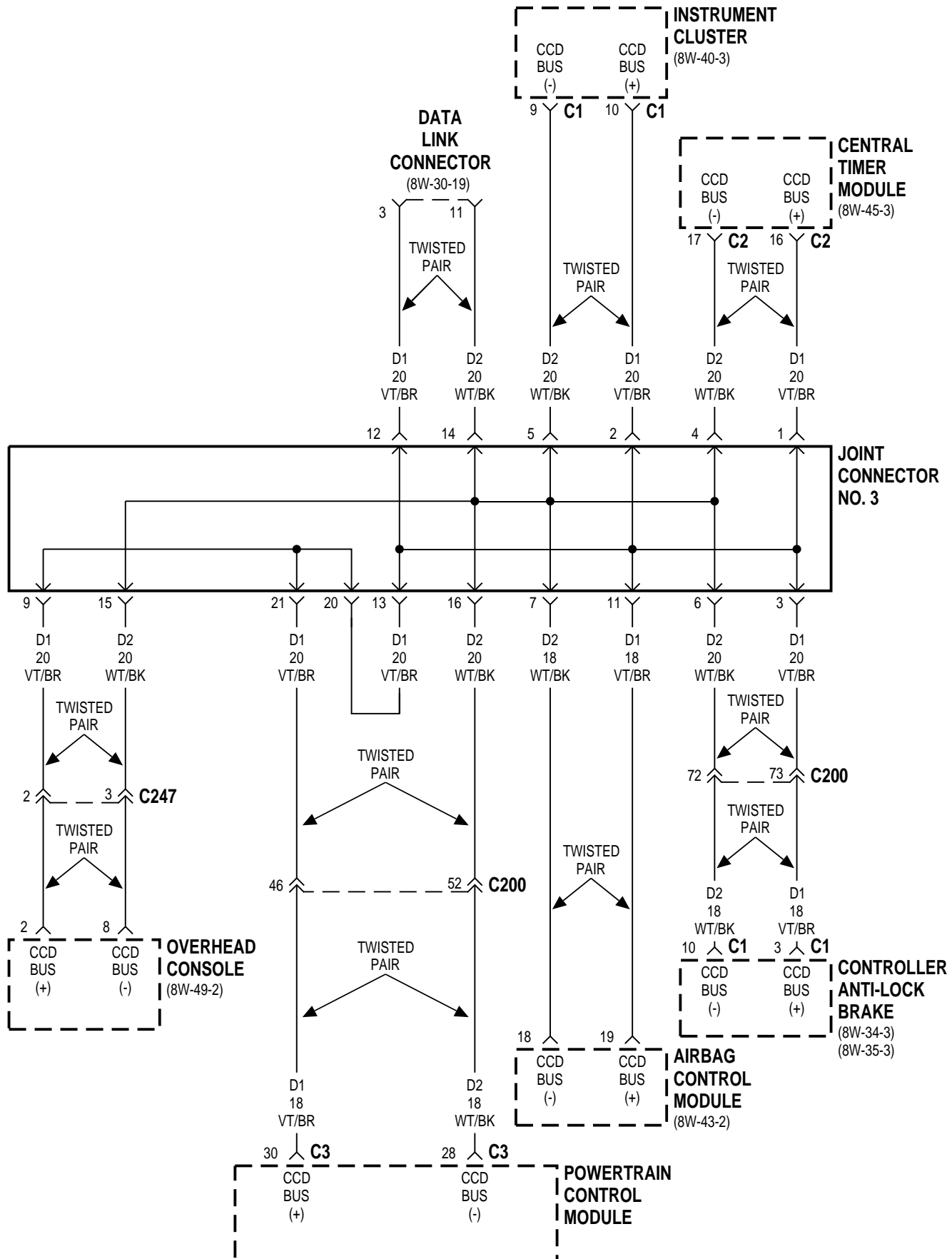


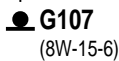






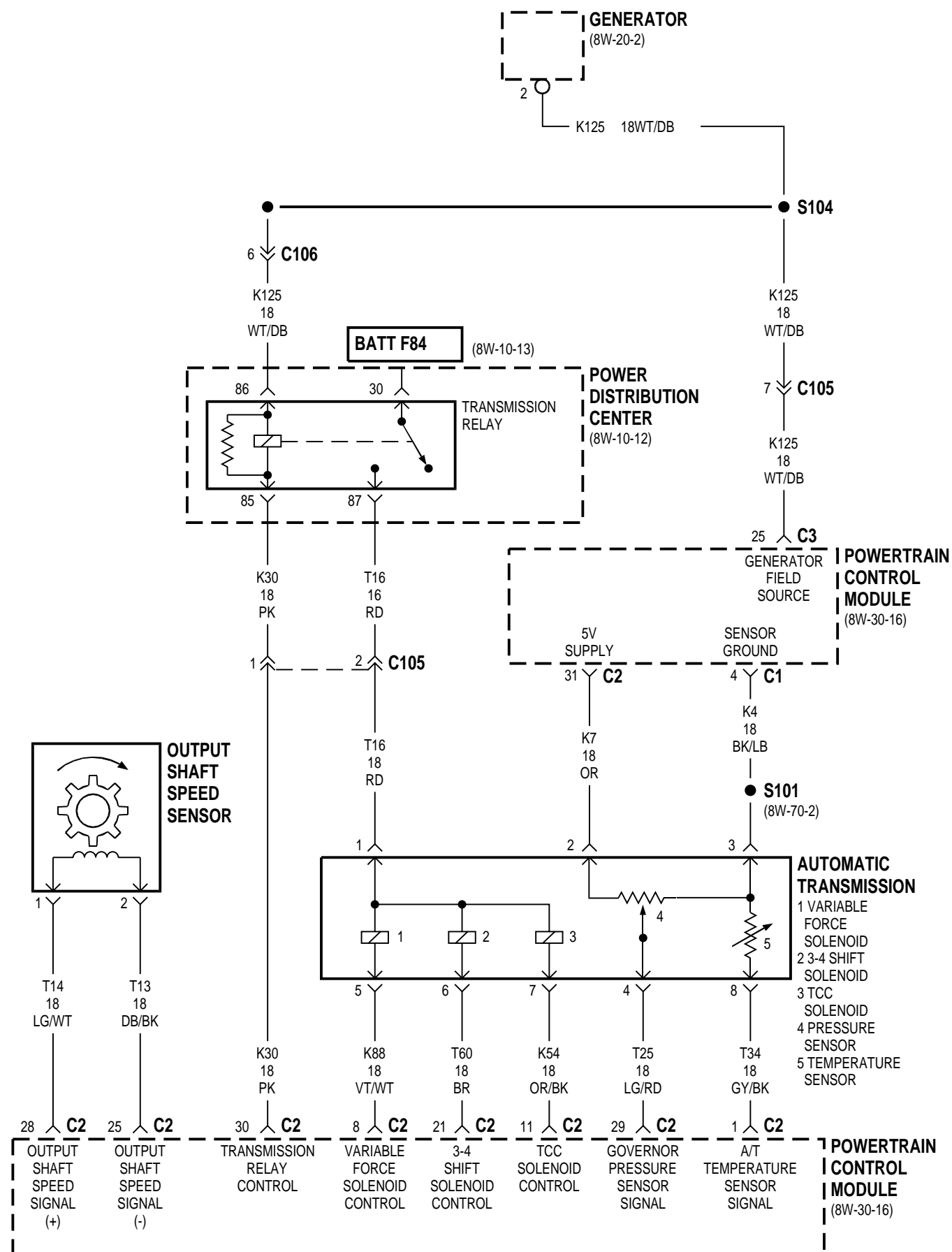


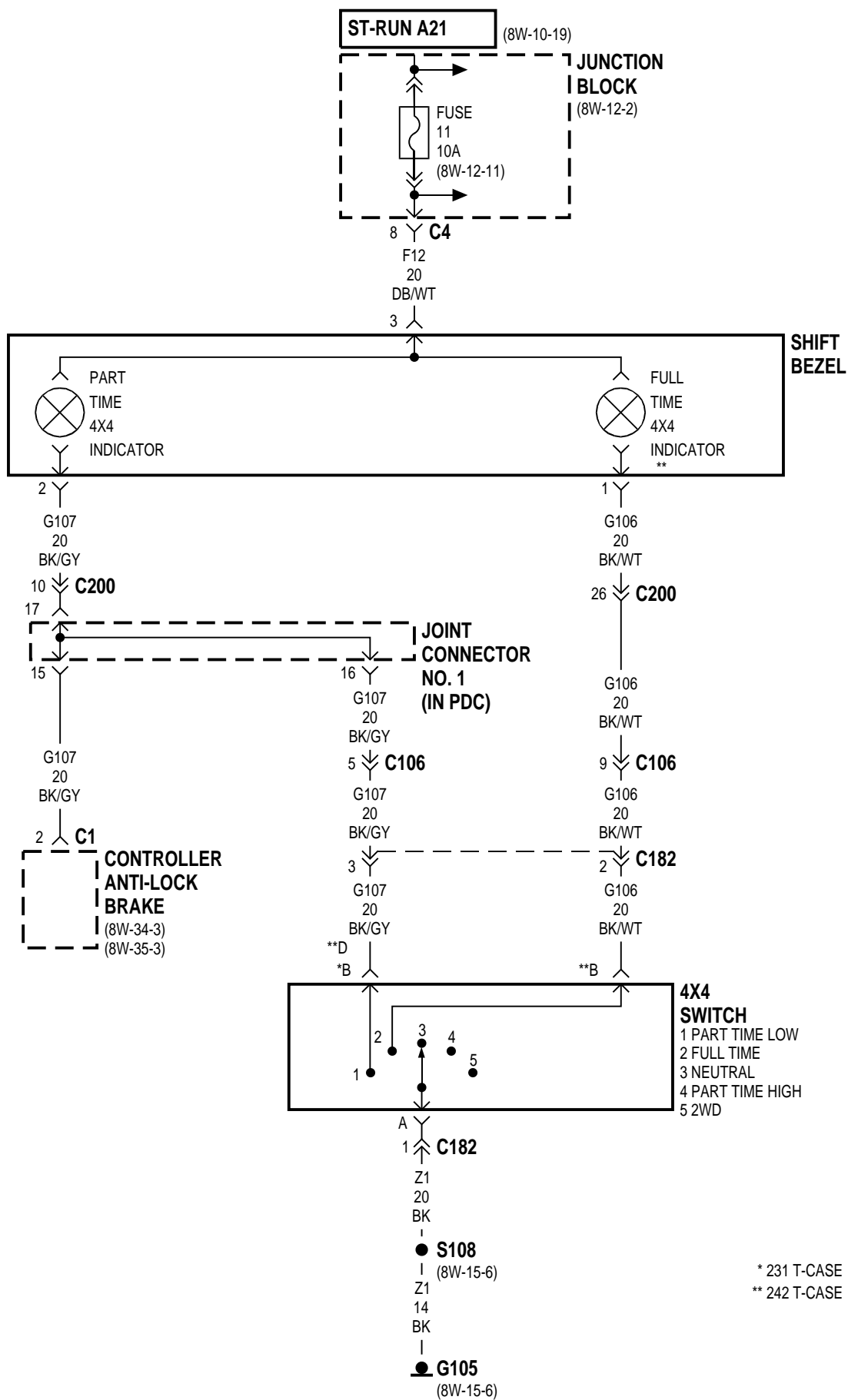


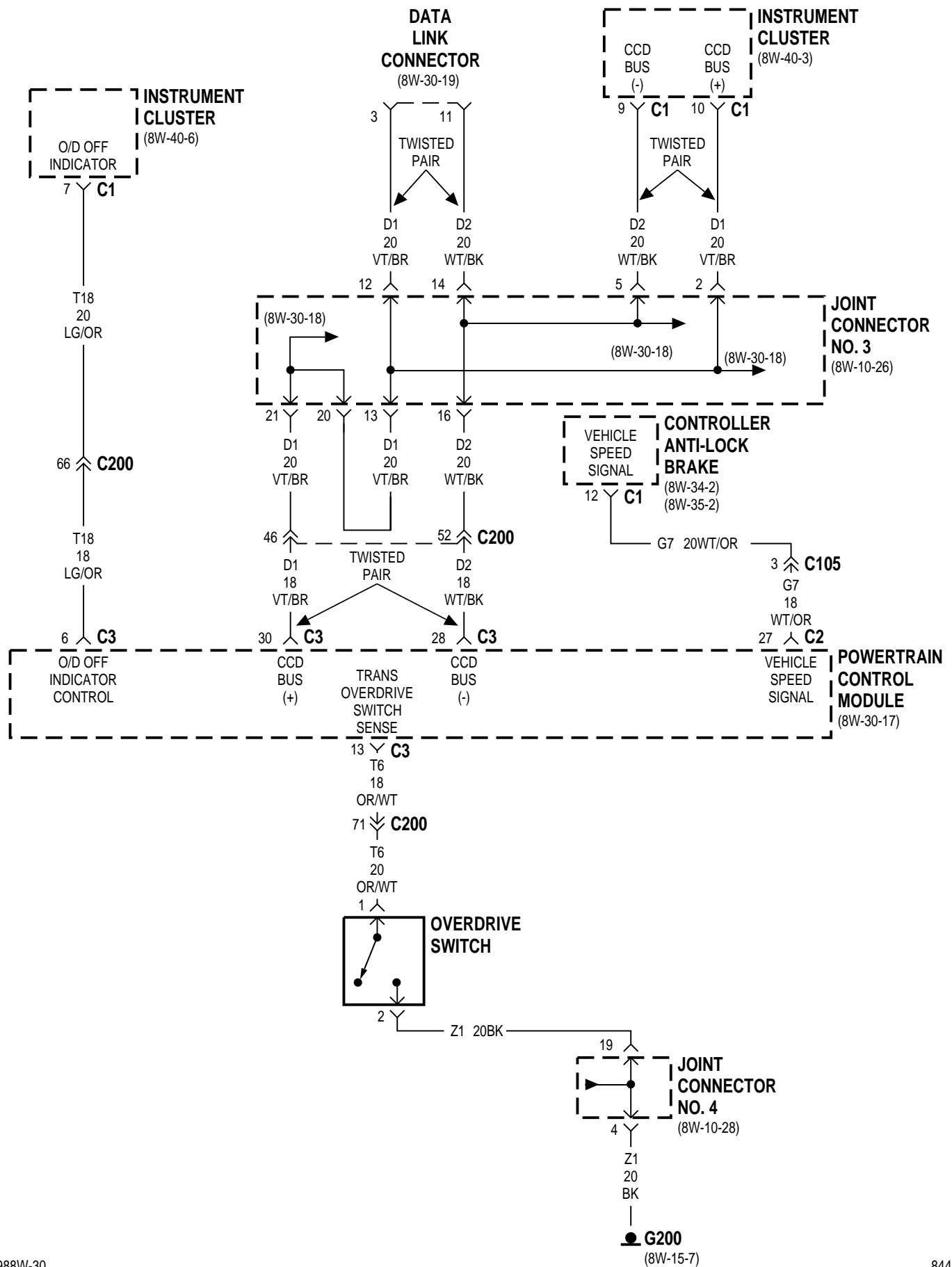


8W-31 TRANSMISSION CONTROL SYSTEM

Component	Page	Component	Page
Automatic Transmission	8W-31-2	Joint Connector No. 1	8W-31-3
Controller Anti-Lock Brake	8W-31-3, 4	Joint Connector No. 3	8W-31-4
Data Link Connector	8W-31-4	Joint Connector No. 4	8W-31-4
Full Time 4x4 Indicator	8W-31-3	Junction Block	8W-31-3
Fuse 11 (JB)	8W-31-3	Output Shaft Speed Sensor	8W-31-2
G105	8W-31-3	Overdrive Switch	8W-31-4
G106	8W-31-3	Part Time 4x4 Indicator	8W-31-3
G107	8W-31-3	Power Distribution Center	8W-31-2
G200	8W-31-4	Powertrain Control Module	8W-31-2, 4
Generator	8W-31-2	Shift Bezel	8W-31-3
Instrument Cluster	8W-31-4	Transmission Relay	8W-31-2

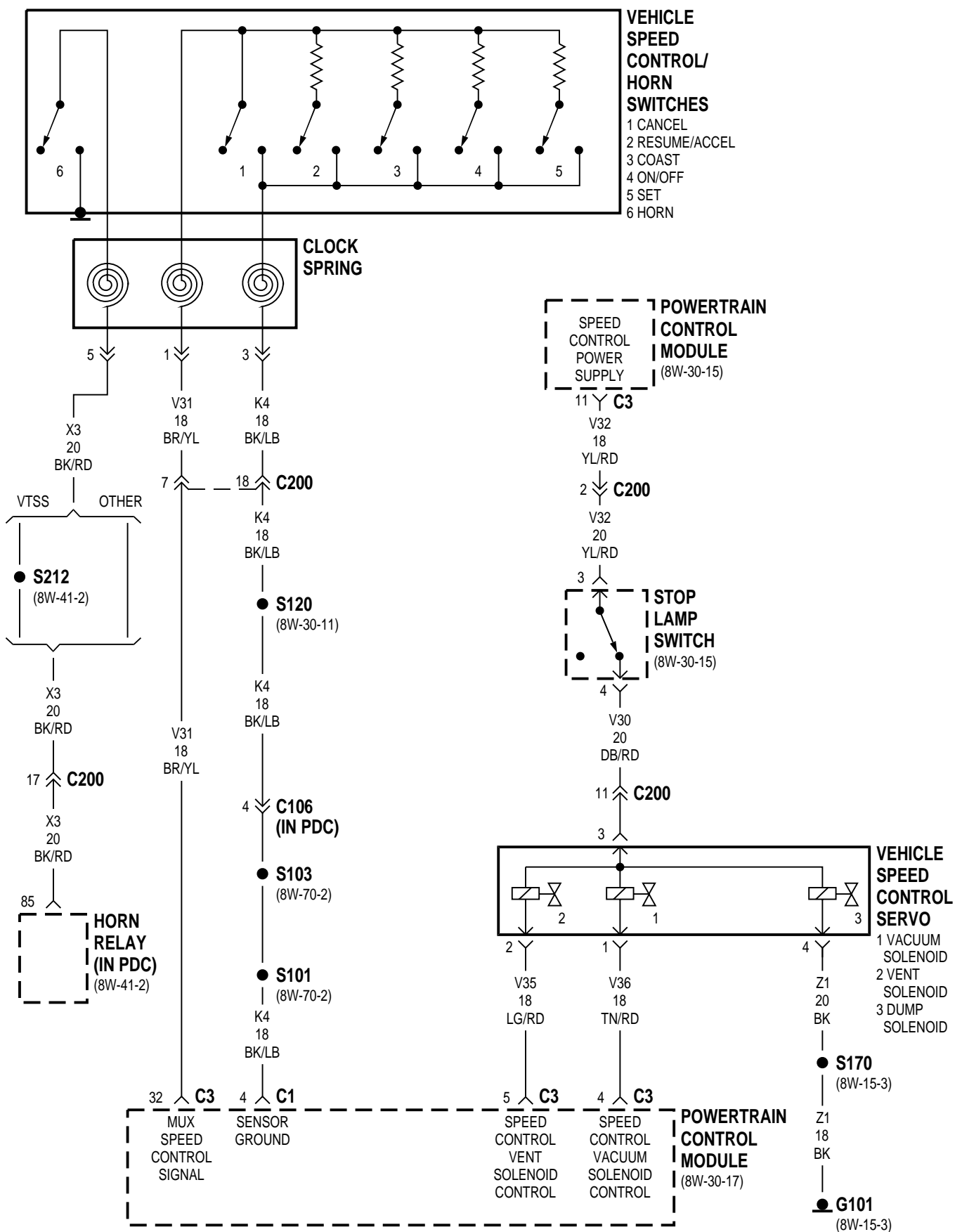


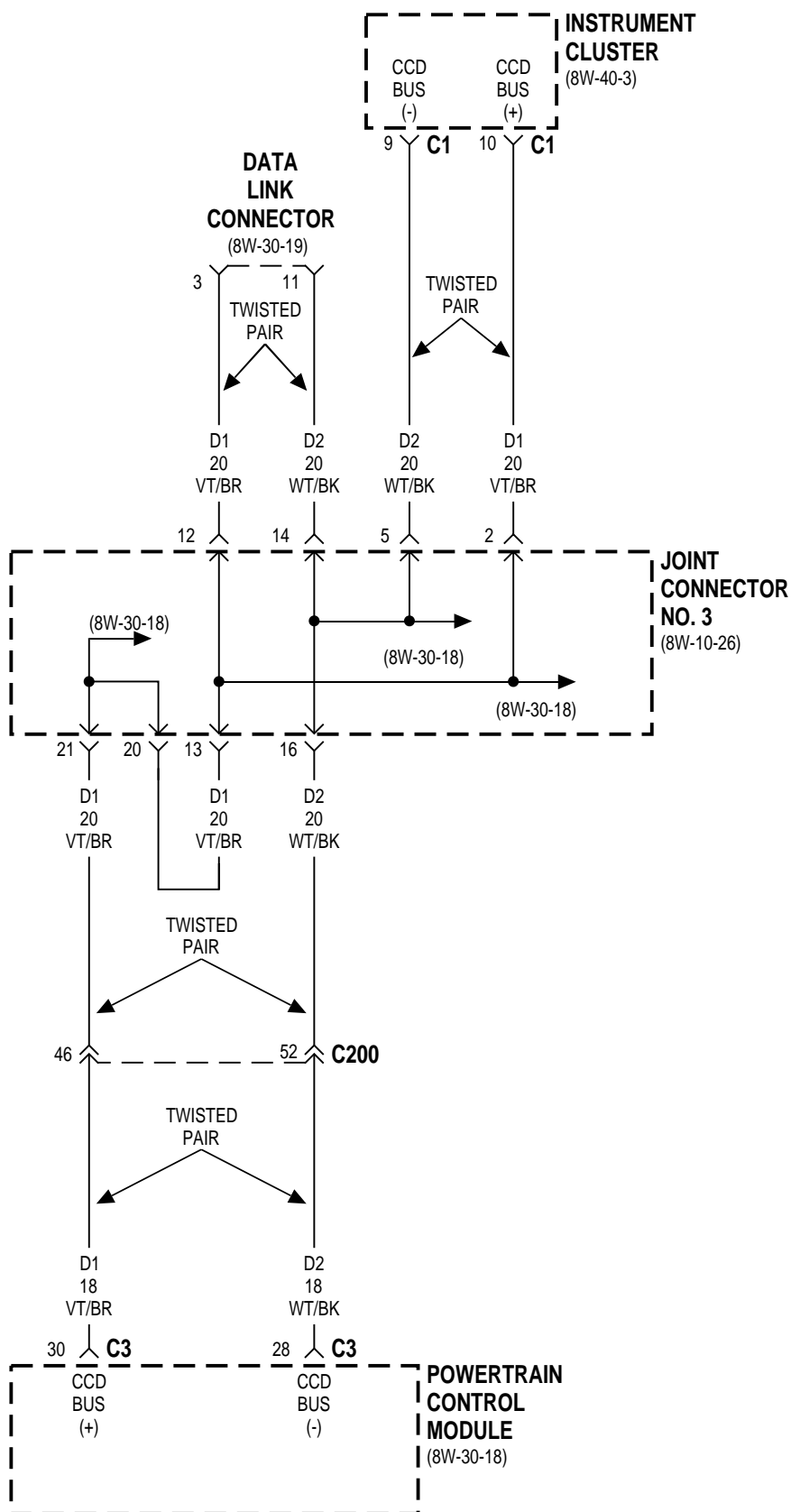




8W-33 VEHICLE SPEED CONTROL

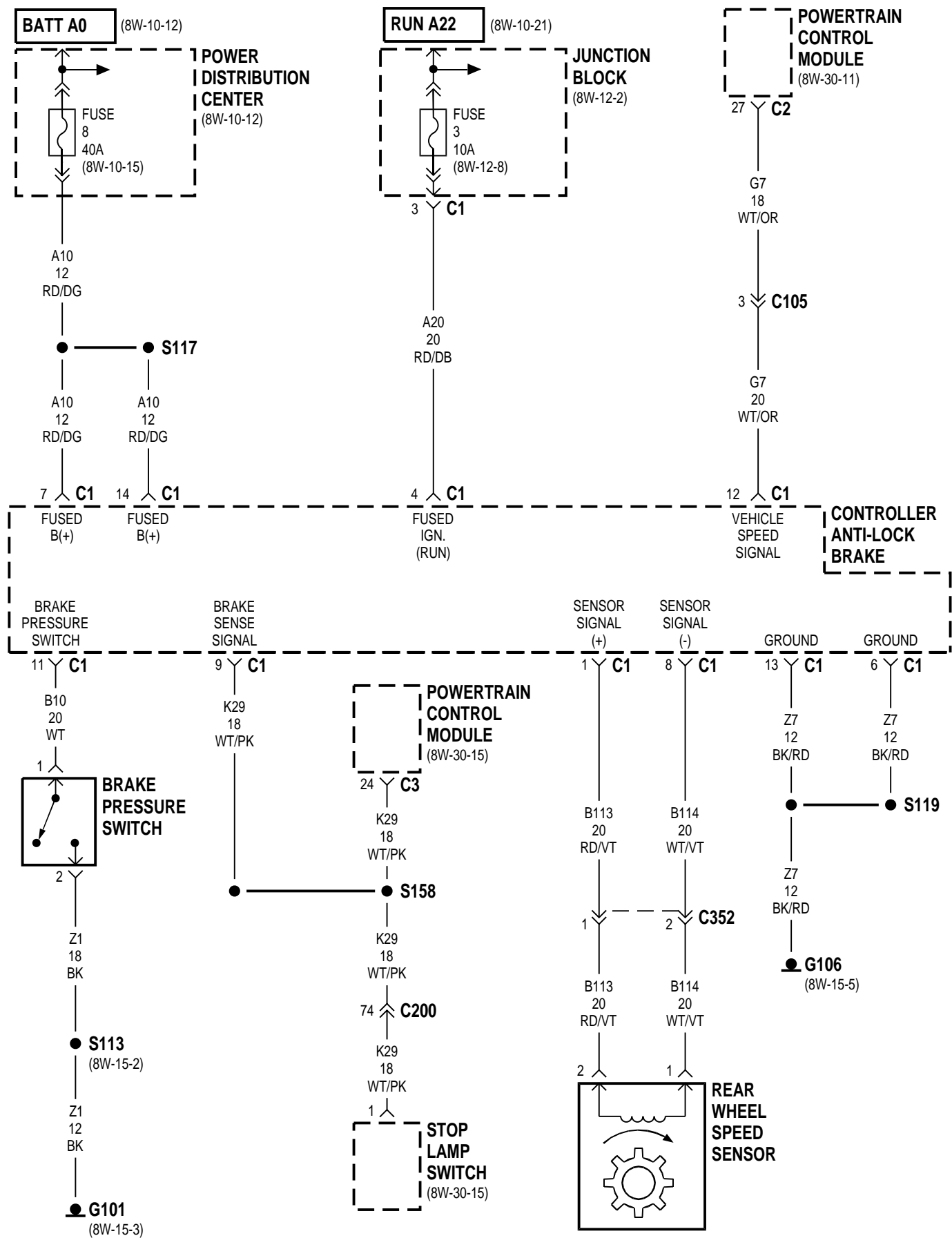
Component	Page	Component	Page
Clock Spring	8W-33-2	Joint Connector No. 3	8W-33-3
Data Link Connector	8W-33-3	Powertrain Control Module.	8W-33-2, 3
G101	8W-33-2	Stop Lamp Switch.	8W-33-2
Horn Relay	8W-33-2	Vehicle Speed Control Servo	8W-33-2
Instrument Cluster	8W-33-3	Vehicle Speed Control/Horn Switches	8W-33-2

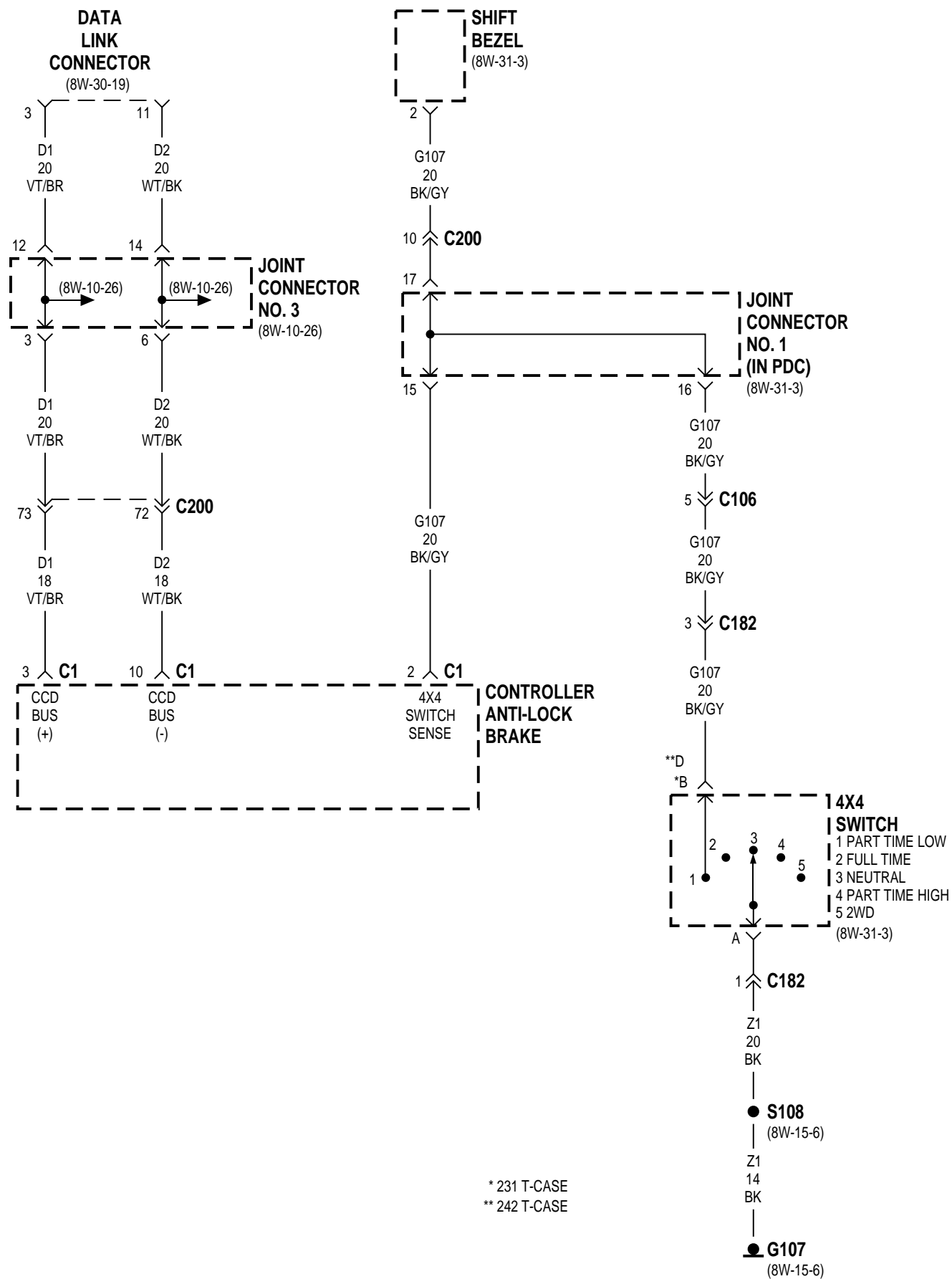




8W-34 REAR WHEEL ANTI-LOCK BRAKES

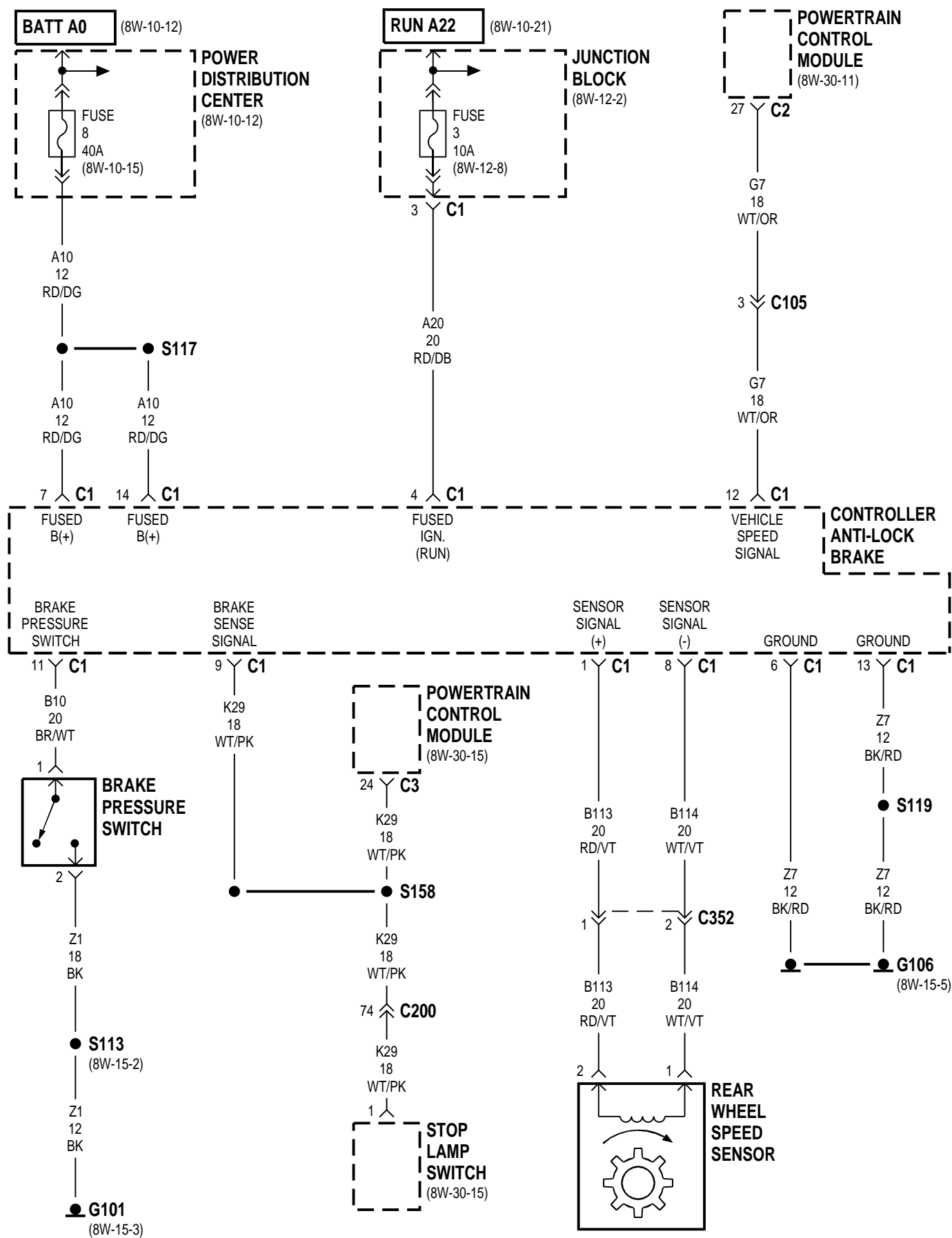
Component	Page	Component	Page
Brake Pressure Switch	8W-34-2	Joint Connector No. 1	8W-34-3
Controller Anti-Lock Brake	8W-34-2, 3	Joint Connector No. 3	8W-34-3
Data Link Connector	8W-34-3	Junction Block	8W-34-2
Fuse 3 (JB)	8W-34-2	Power Distribution Center	8W-34-2
Fuse 8 (PDC)	8W-34-2	Powertrain Control Module	8W-34-2
G101	8W-34-2	Rear Wheel Speed Sensor	8W-34-2
G106	8W-34-2	Shift Bezel	8W-34-3
G107	8W-34-3	Stop Lamp Switch	8W-34-2

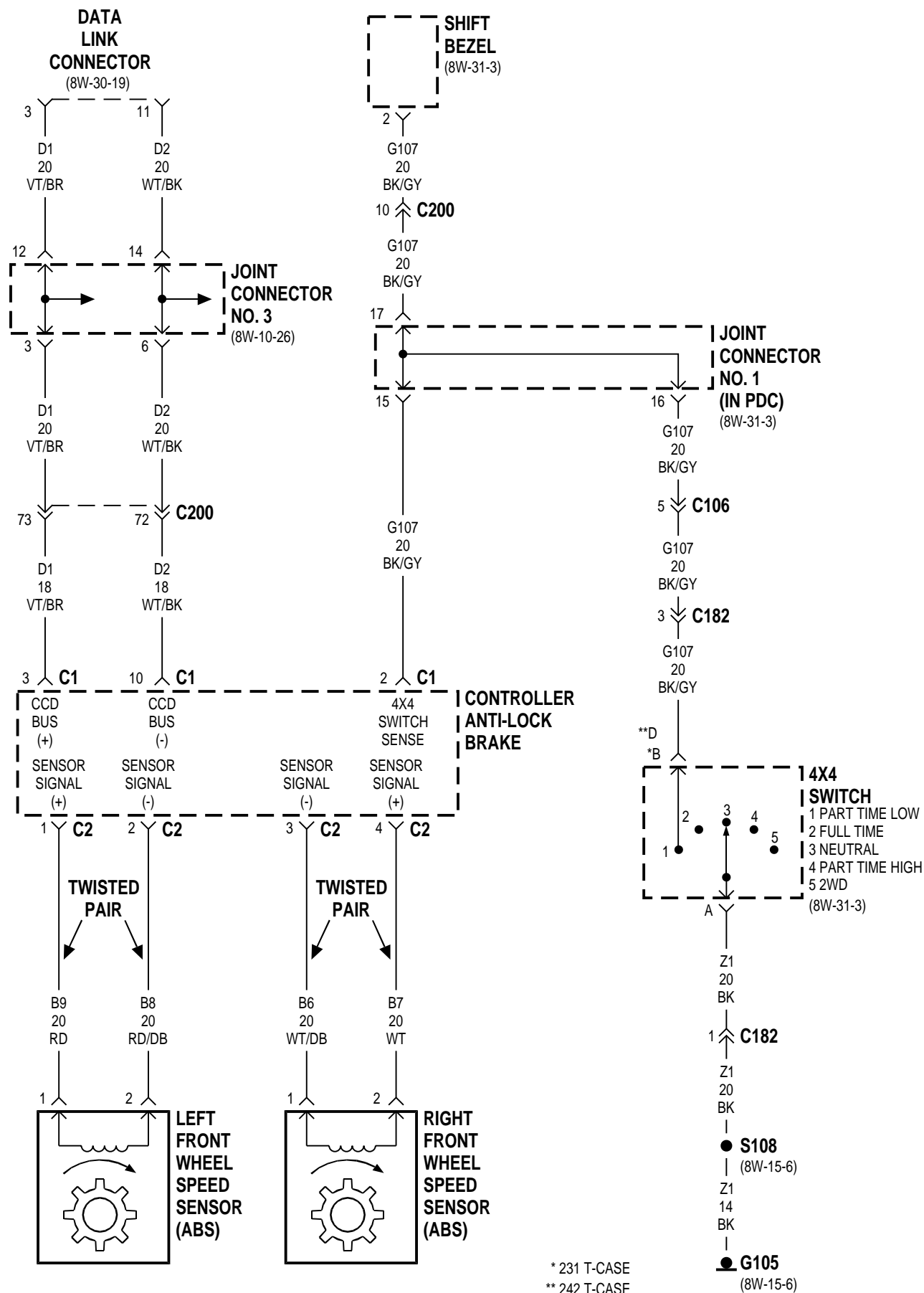




8W-35 ALL-WHEEL ANTI-LOCK BRAKES

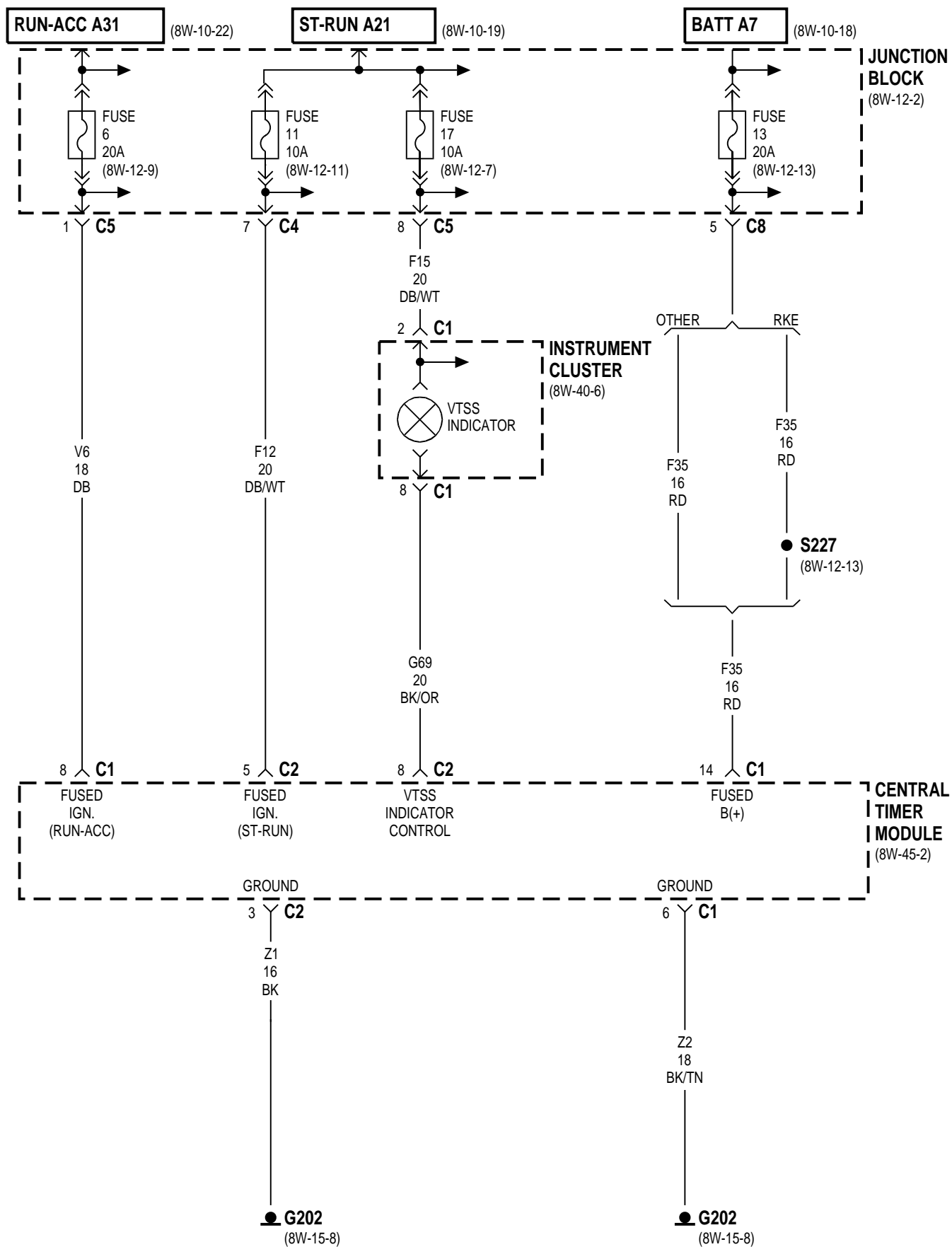
Component	Page	Component	Page
Brake Pressure Switch	8W-35-2	Joint Connector No. 3	8W-35-3
Controller Anti-Lock Brake	8W-35-2, 3	Junction Block	8W-35-2
Data Link Connector	8W-35-3	Left Front Wheel Speed Sensor	8W-35-3
Fuse 3 (JB)	8W-35-2	Power Distribution Center	8W-35-2
Fuse 8 (PDC)	8W-35-2	Powertrain Control Module	8W-35-2
G101	8W-35-2	Rear Wheel Speed Sensor	8W-35-2
G105	8W-35-3	Right Front Wheel Speed Sensor	8W-35-3
G106	8W-35-2	Shift Bezel	8W-35-3
Joint Connector No. 1	8W-35-3	Stop Lamp Switch	8W-35-2

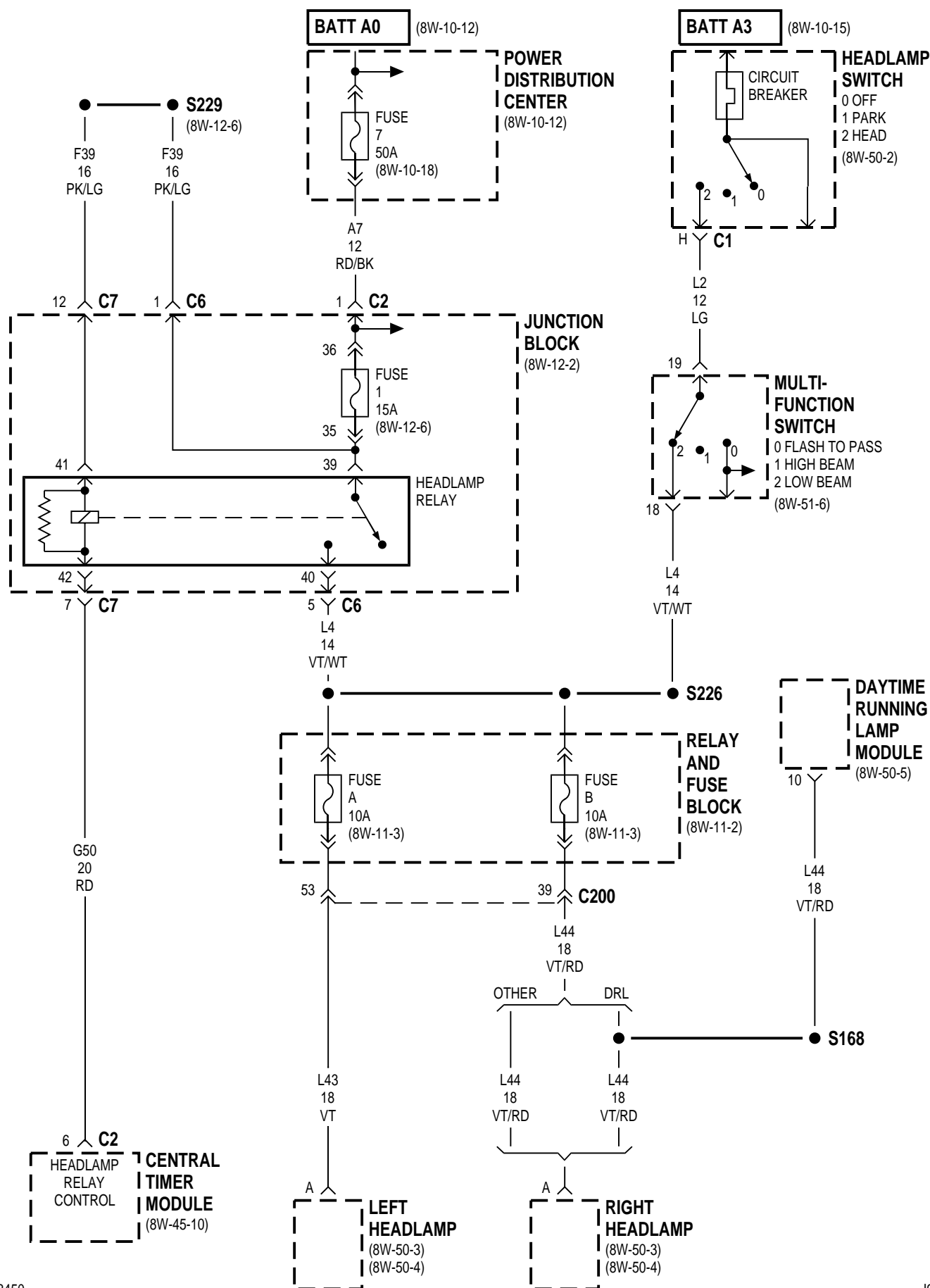


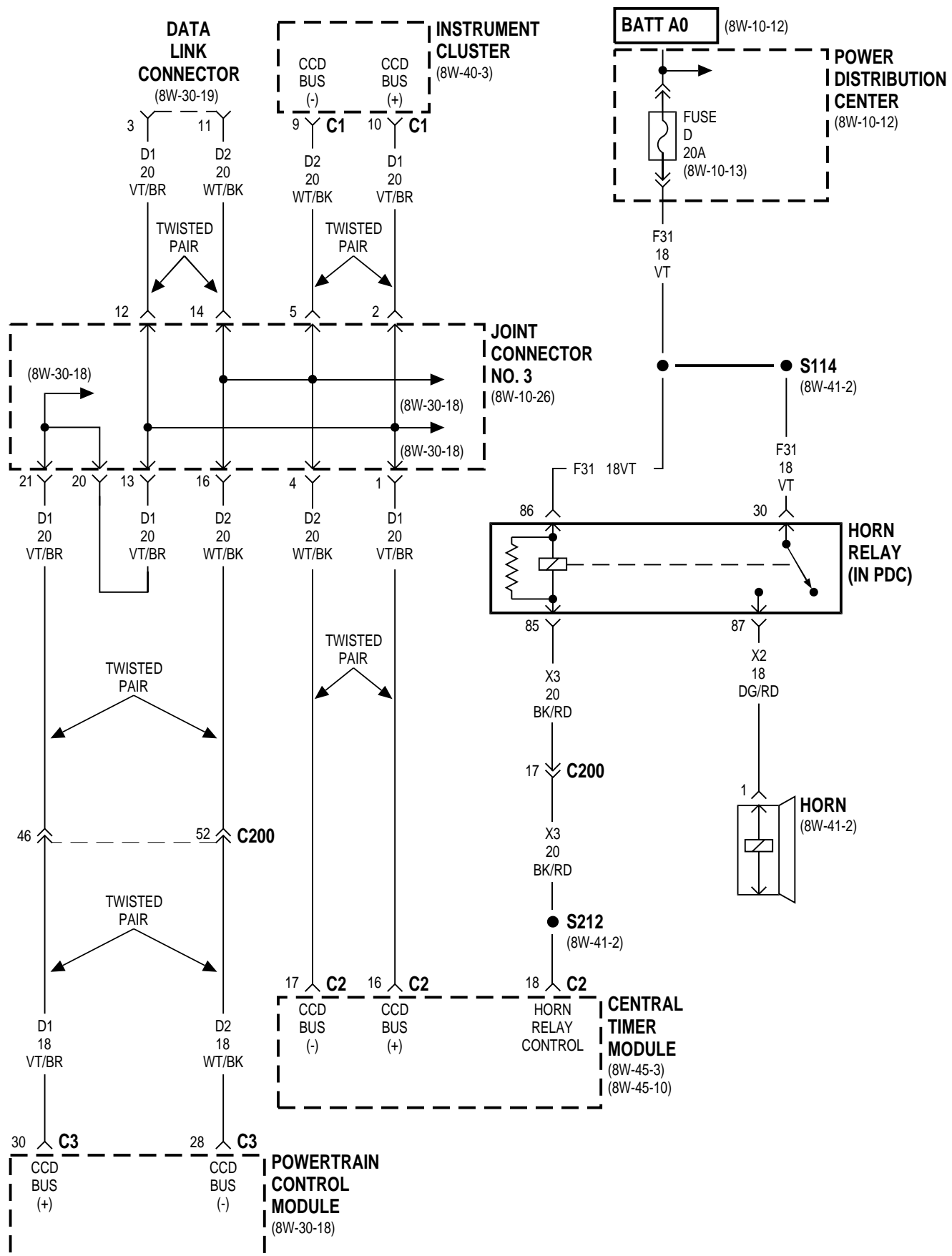


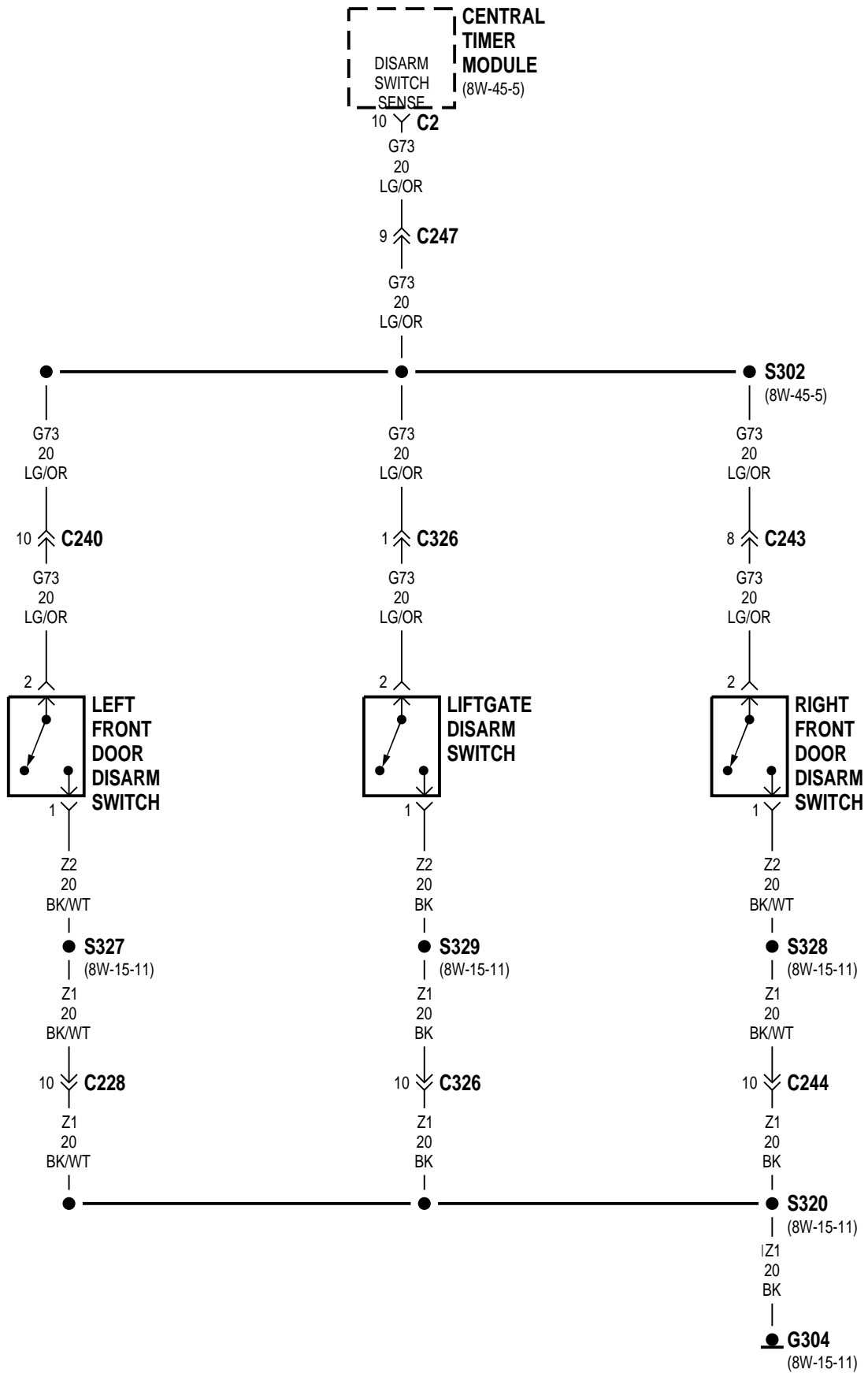
8W-39 VEHICLE THEFT SECURITY SYSTEM

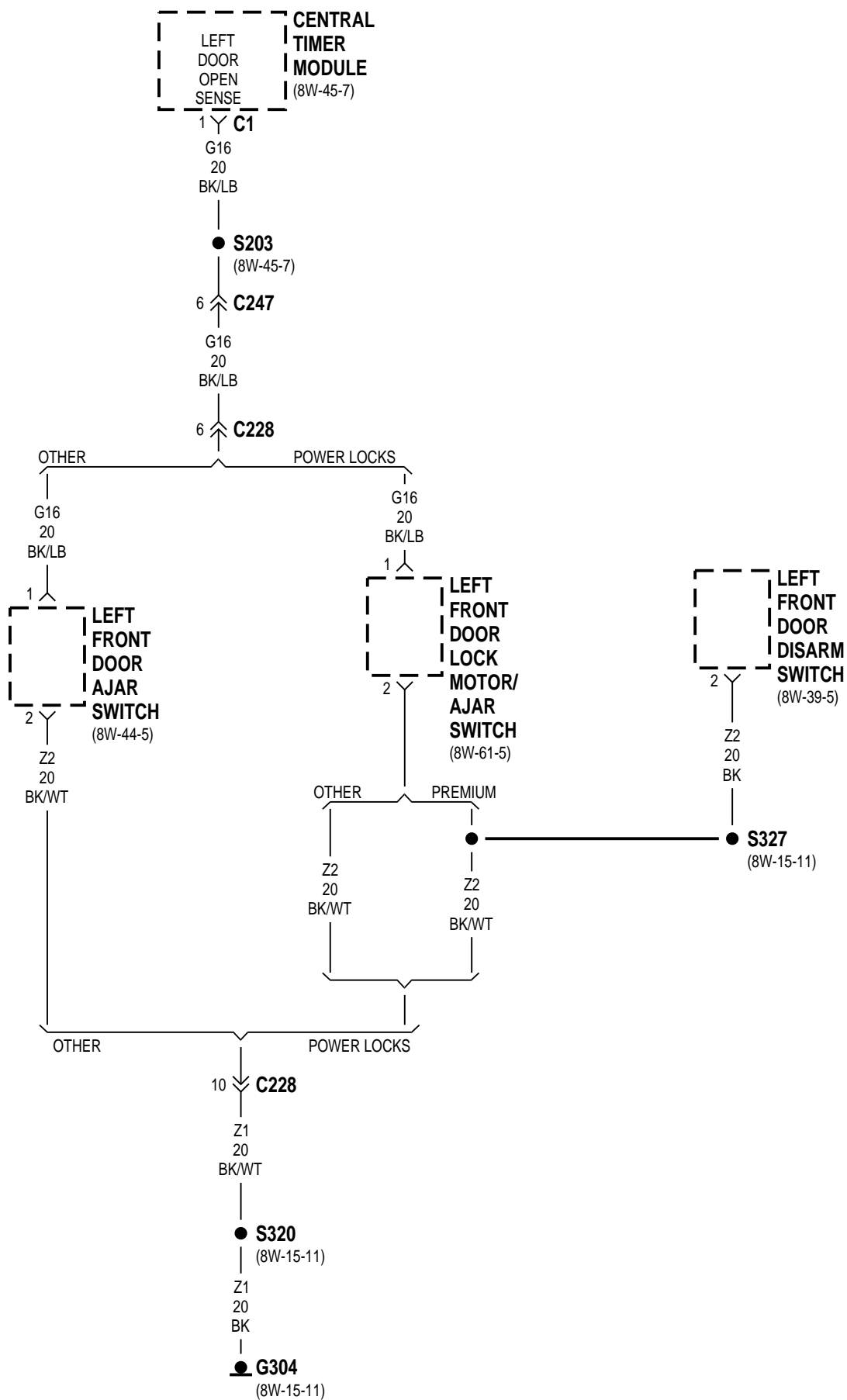
Component	Page	Component	Page
Central Timer Module	8W-39-2, 3, 4, 5, 6	Horn	8W-39-4
Circuit Breaker	8W-39-3	Horn Relay	8W-39-4
Data Link Connector	8W-39-4	Instrument Cluster	8W-39-2, 4
Daytime Running Lamp Module	8W-39-3	Joint Connector No. 3	8W-39-4
Fuse 1 (JB)	8W-39-3	Junction Block	8W-39-2, 3
Fuse 6 (JB)	8W-39-2	Left Front Door Ajar Switch	8W-39-6
Fuse 7 (PDC)	8W-39-3	Left Front Door Disarm Switch	8W-39-5, 6
Fuse 11 (JB)	8W-39-2	Left Front Door Lock Motor/Ajar Switch	8W-39-6
Fuse 13 (JB)	8W-39-2	Left Headlamp	8W-39-3
Fuse 17 (JB)	8W-39-2	Liftgate Disarm Switch	8W-39-5
Fuse A (Relay and Fuse Block)	8W-39-3	Multi- Function Switch	8W-39-3
Fuse B (Relay and Fuse Block)	8W-39-3	Power Distribution Center	8W-39-3, 4
Fuse D (PDC)	8W-39-4	Powertrain Control Module	8W-39-4
G202	8W-39-2	Relay And Fuse Block	8W-39-3
G304	8W-39-5, 6	Right Front Door Disarm Switch	8W-39-5
Headlamp Relay	8W-39-3	Right Headlamp	8W-39-3
Headlamp Switch	8W-39-3	VTSS Indicator	8W-39-2







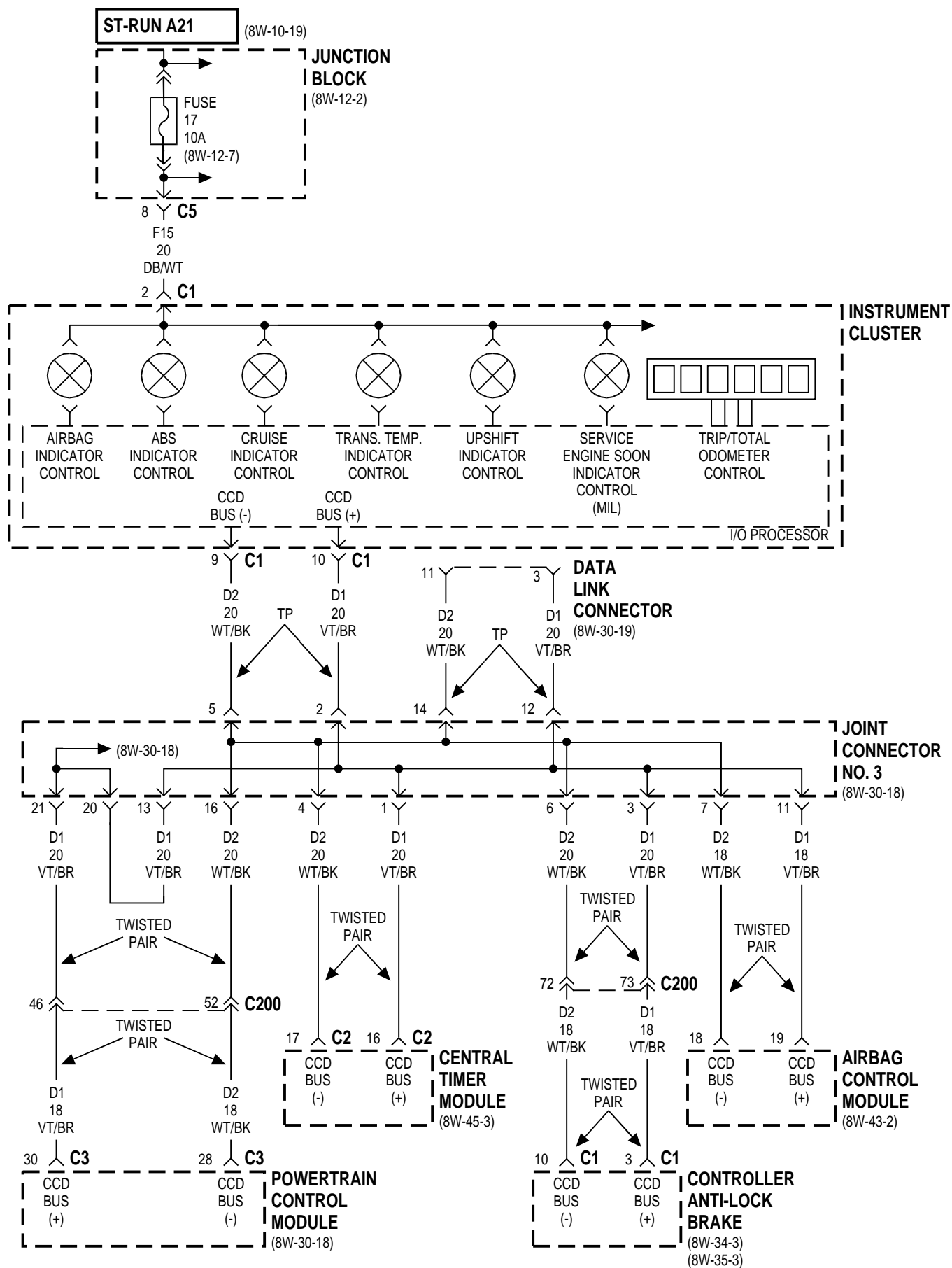


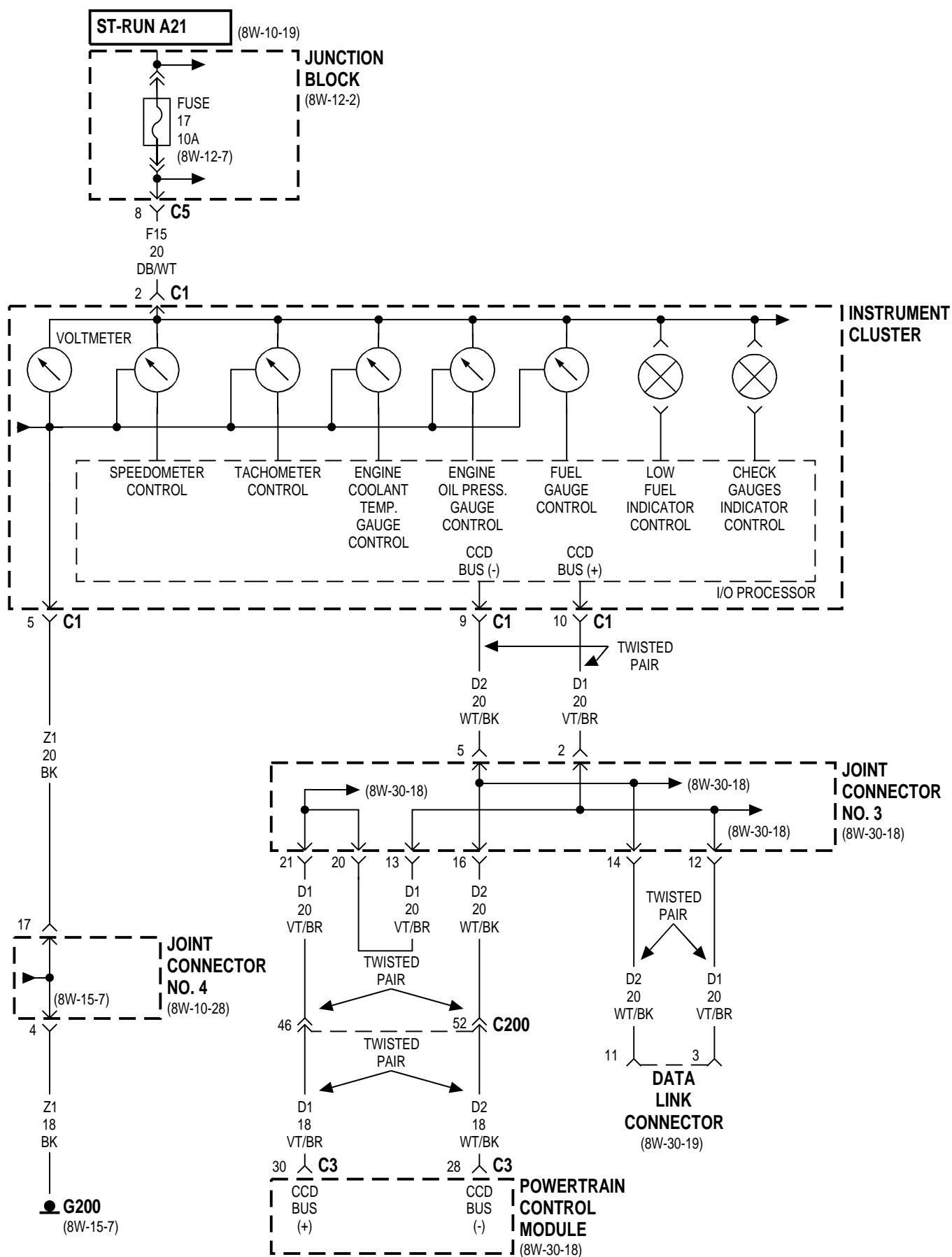


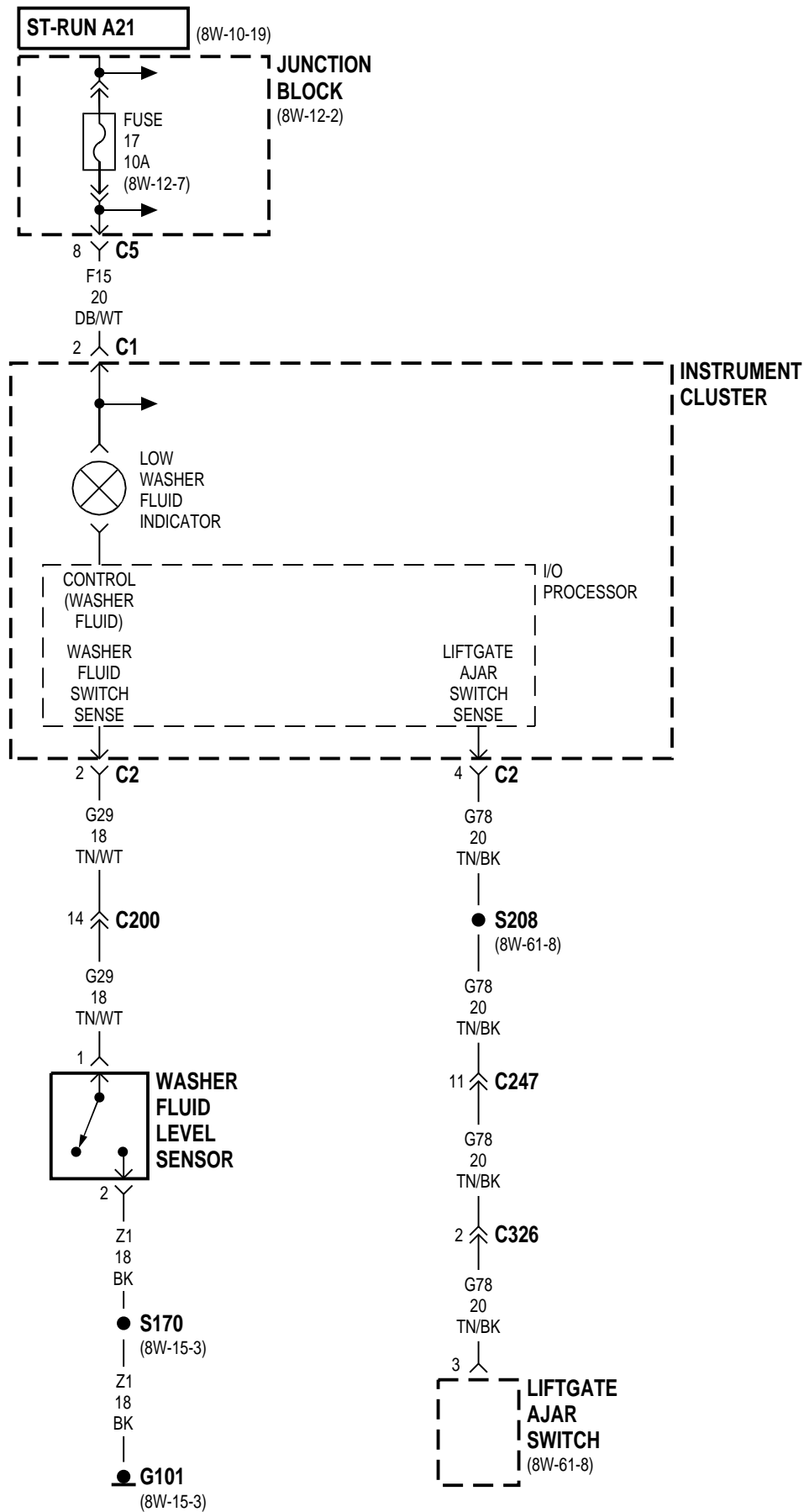
8W-40 INSTRUMENT CLUSTER

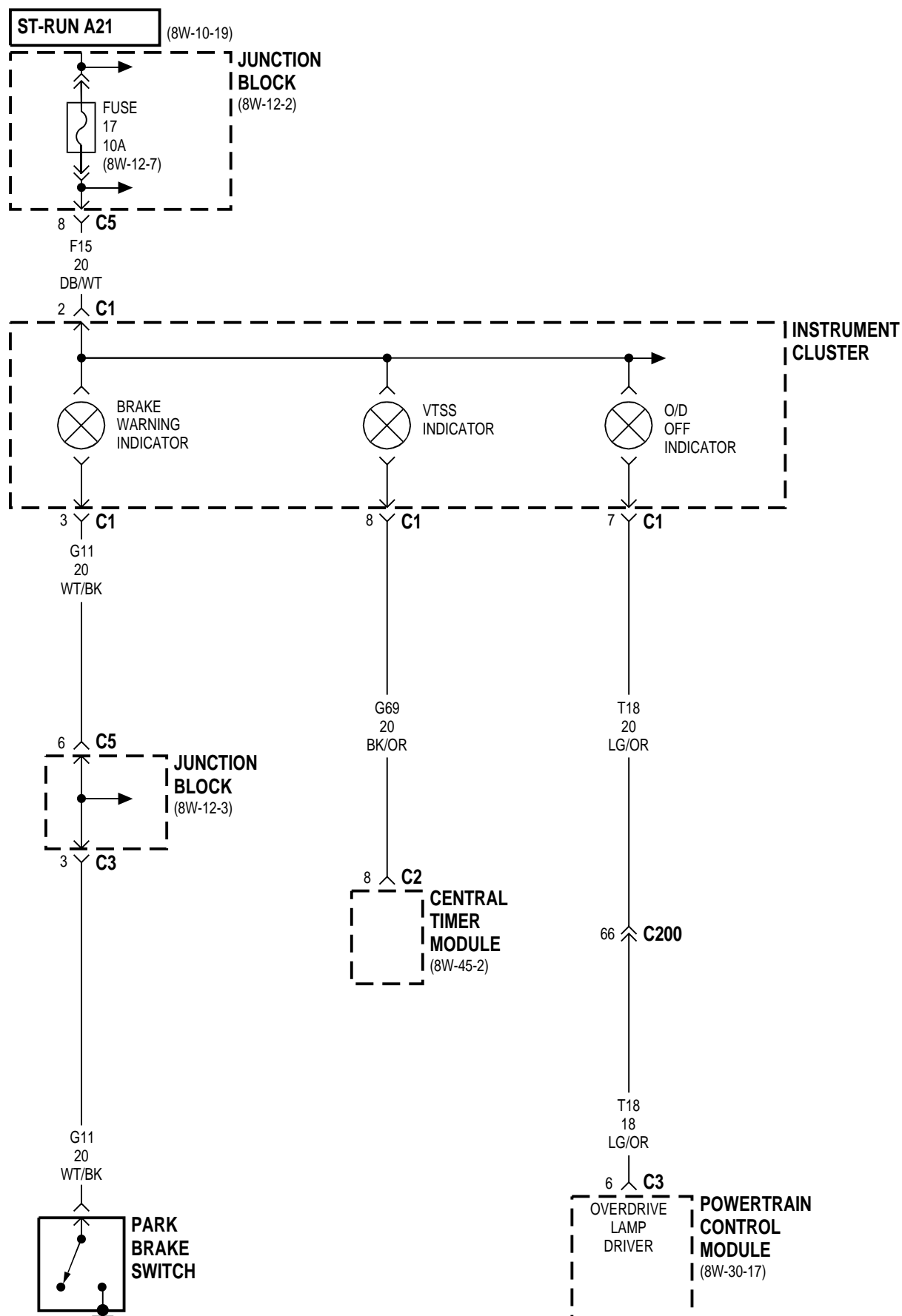
Component	Page	Component	Page
Airbag Control Module	8W-40-3	High Beam Indicator	8W-40-7
Brake Warning Indicator	8W-40-6	Instrument Cluster	8W-40-2, 3, 4, 5, 6, 7, 8
Central Timer Module.	8W-40-2, 3, 6	Joint Connector No. 3	8W-40-3, 4
Cluster Illumination Lamps	8W-40-8	Joint Connector No. 4	8W-40-2, 4, 7, 8
Controller Anti-Lock Brake.	8W-40-3	Junction Block.	8W-40-2, 3, 4, 5, 6, 8
Data Link Connector.	8W-40-3, 4	Left Turn Indicator	8W-40-7
Daytime Running Lamp Module.	8W-40-7	Liftgate Ajar Switch	8W-40-5
Fuse 1 (JB)	8W-40-2	Low Washer Fluid Indicator	8W-40-5
Fuse 5 (JB)	8W-40-8	Multi- Function Switch.	8W-40-7
Fuse 11 (JB)	8W-40-2	O/D Off Indicator	8W-40-6
Fuse 14 (JB)	8W-40-8	Park Brake Switch	8W-40-6
Fuse 17 (JB)	8W-40-2, 3, 4, 5, 6	Powertrain Control Module.	8W-40-3, 4, 6
G101	8W-40-5	Right Turn Indicator.	8W-40-7
G106	8W-40-2, 8	Seatbelt Switch.	8W-40-2
G200	8W-40-2, 4, 7, 8	Voltmeter	8W-40-4
Headlamp Relay	8W-40-2	VTSS Indicator	8W-40-6
Headlamp Switch	8W-40-8	Washer Fluid Level Sensor	8W-40-5

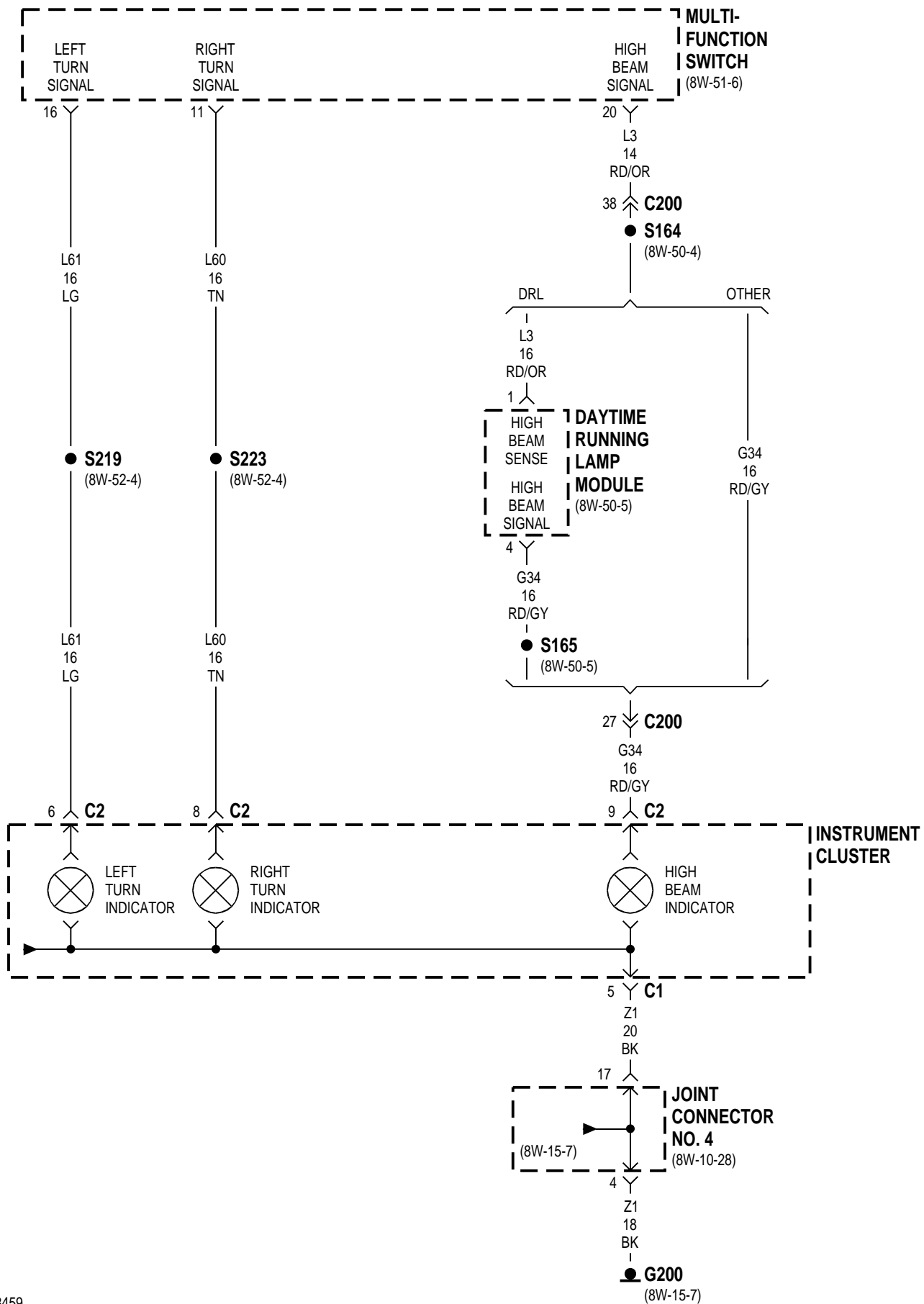








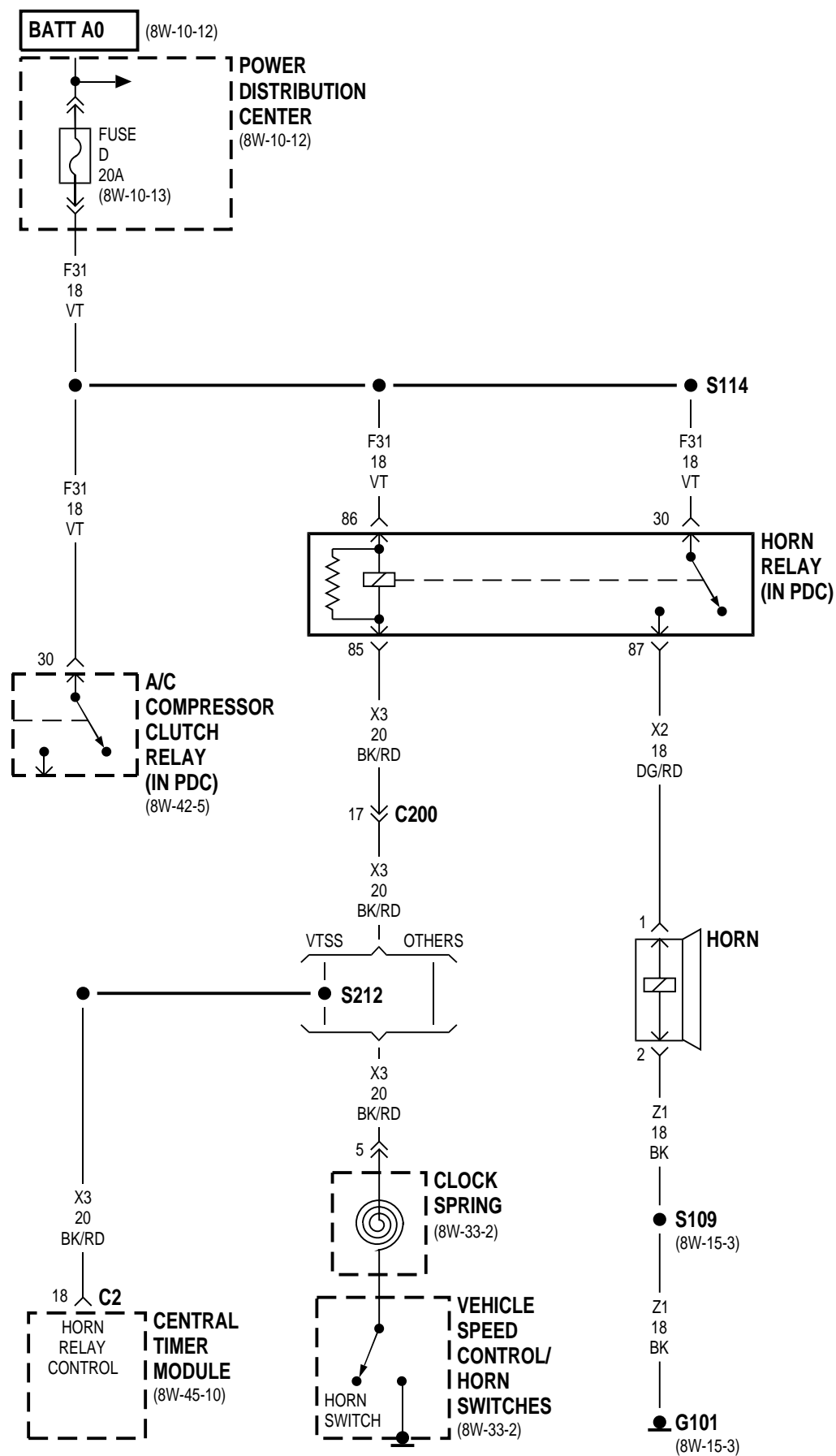


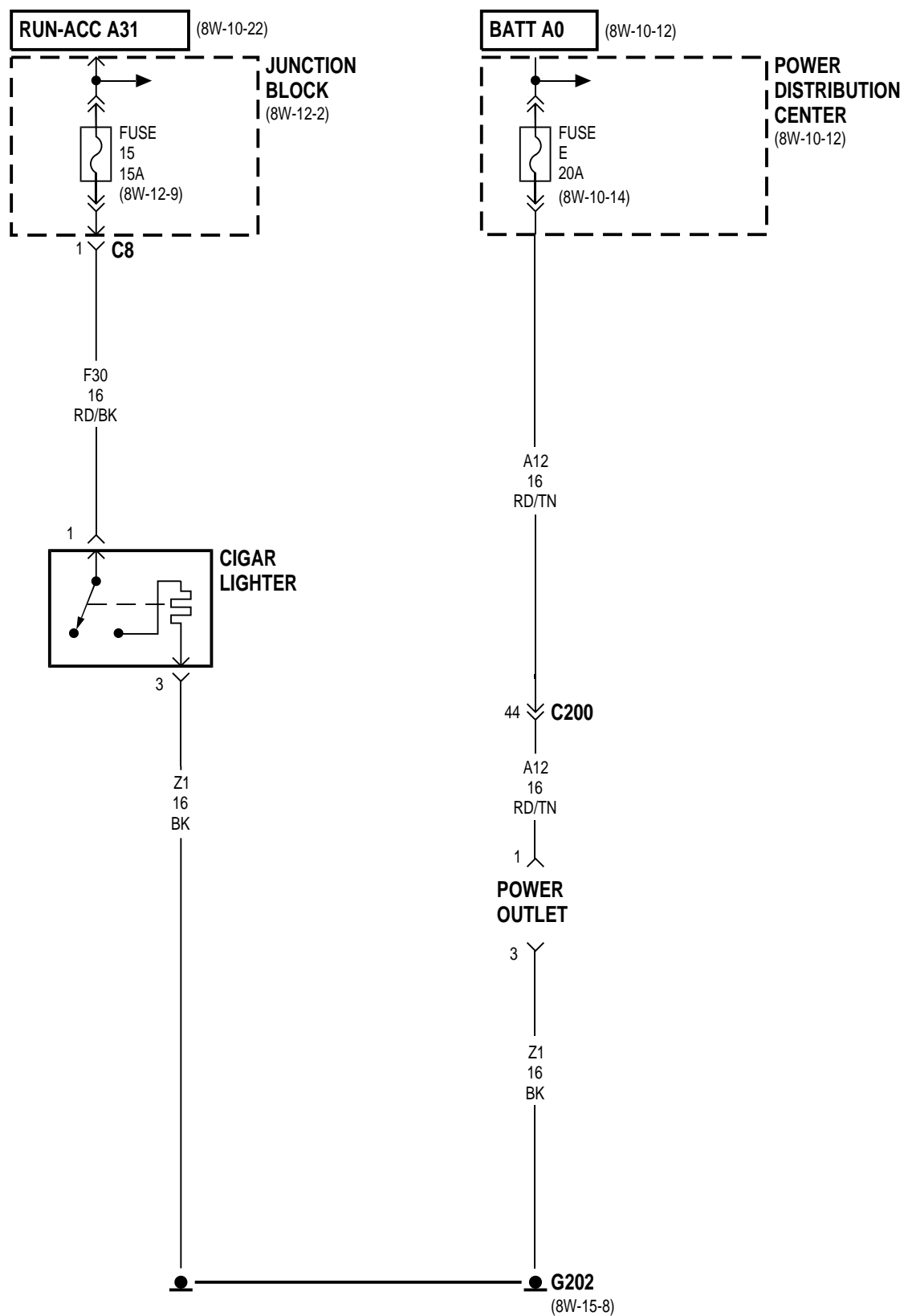




8W-41 HORN/CIGAR LIGHTER/POWER OUTLET

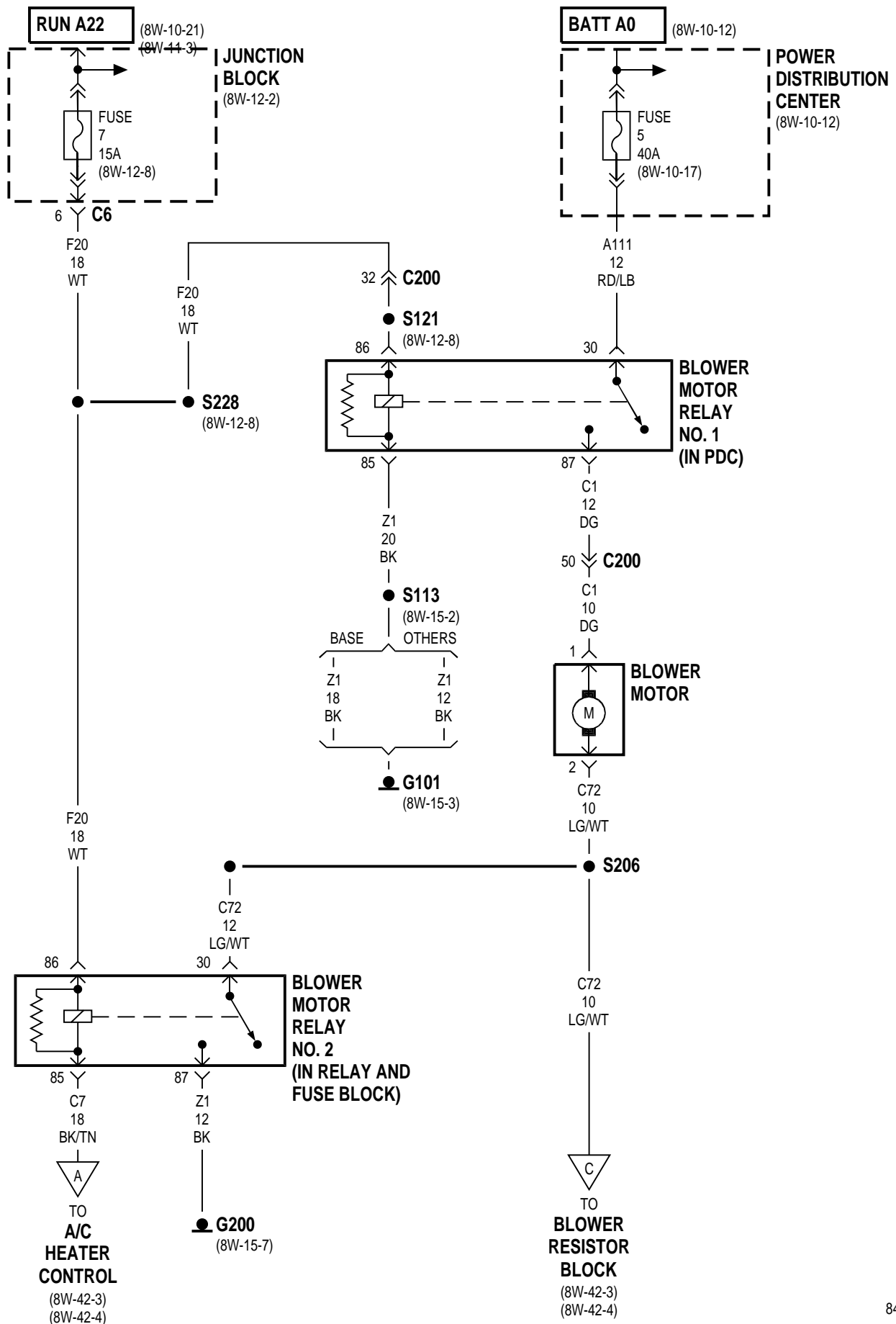
Component	Page	Component	Page
A/C Compressor Clutch Relay	8W-41-2	G202	8W-41-3
Central Timer Module	8W-41-2	Horn	8W-41-2
Cigar Lighter	8W-41-3	Horn Relay	8W-41-2
Clock Spring	8W-41-2	Junction Block	8W-41-3
Fuse 15 (JB)	8W-41-3	Power Distribution Center	8W-41-2, 3
Fuse D (PDC)	8W-41-2	Power Outlet	8W-41-3
Fuse E (PDC)	8W-41-3	Vehicle Speed Control/Horn Switches	8W-41-2
G101	8W-41-2		

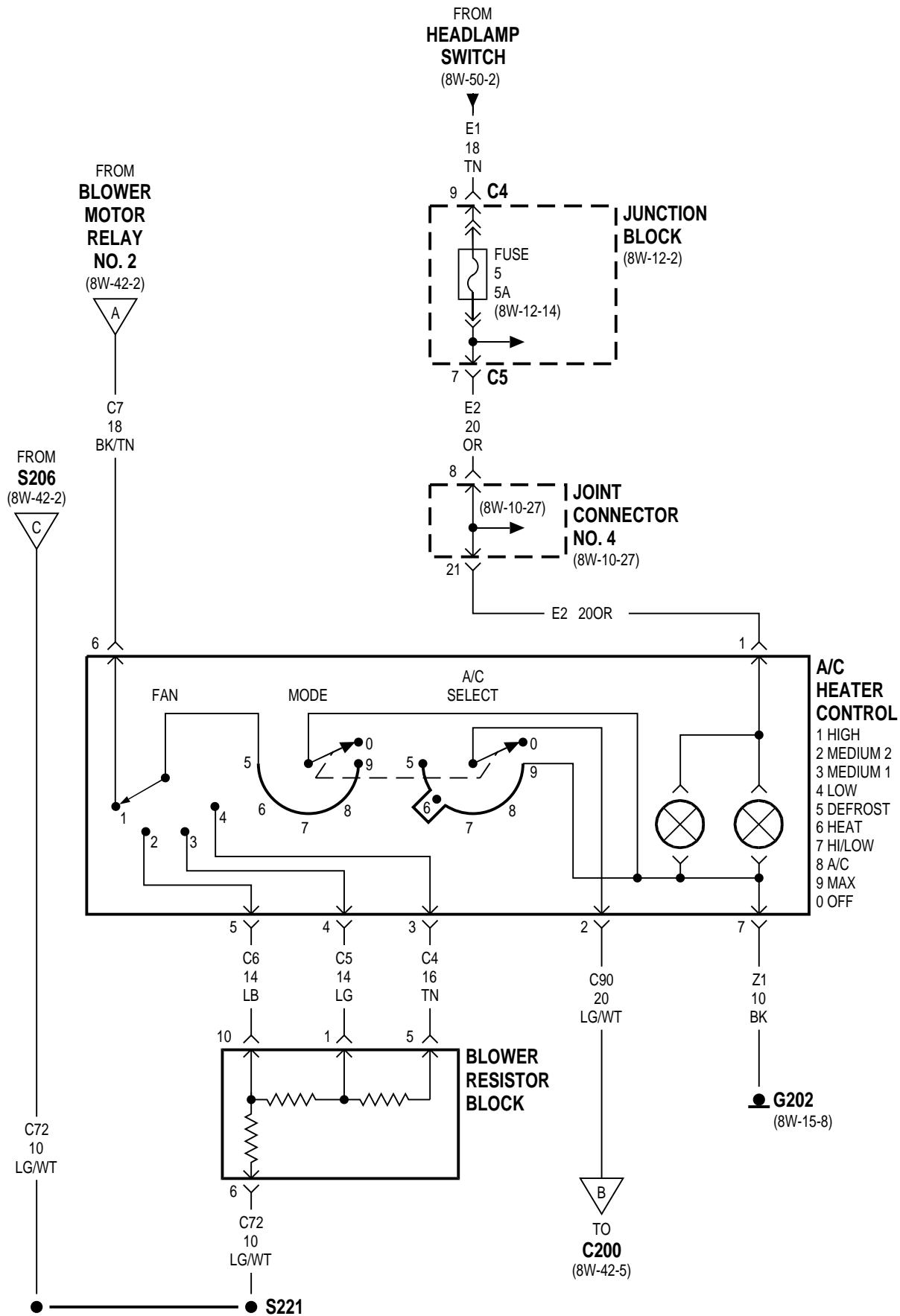


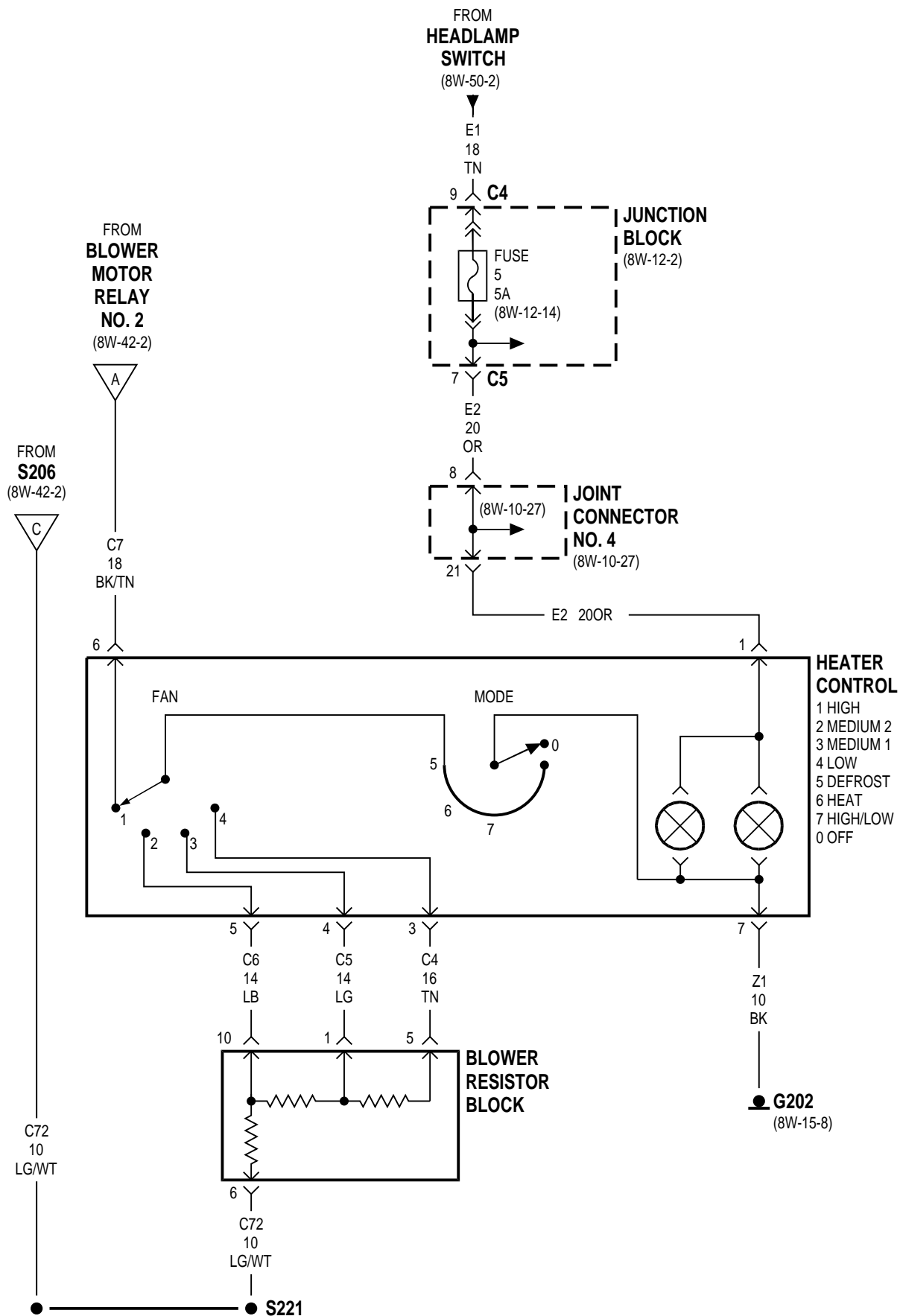


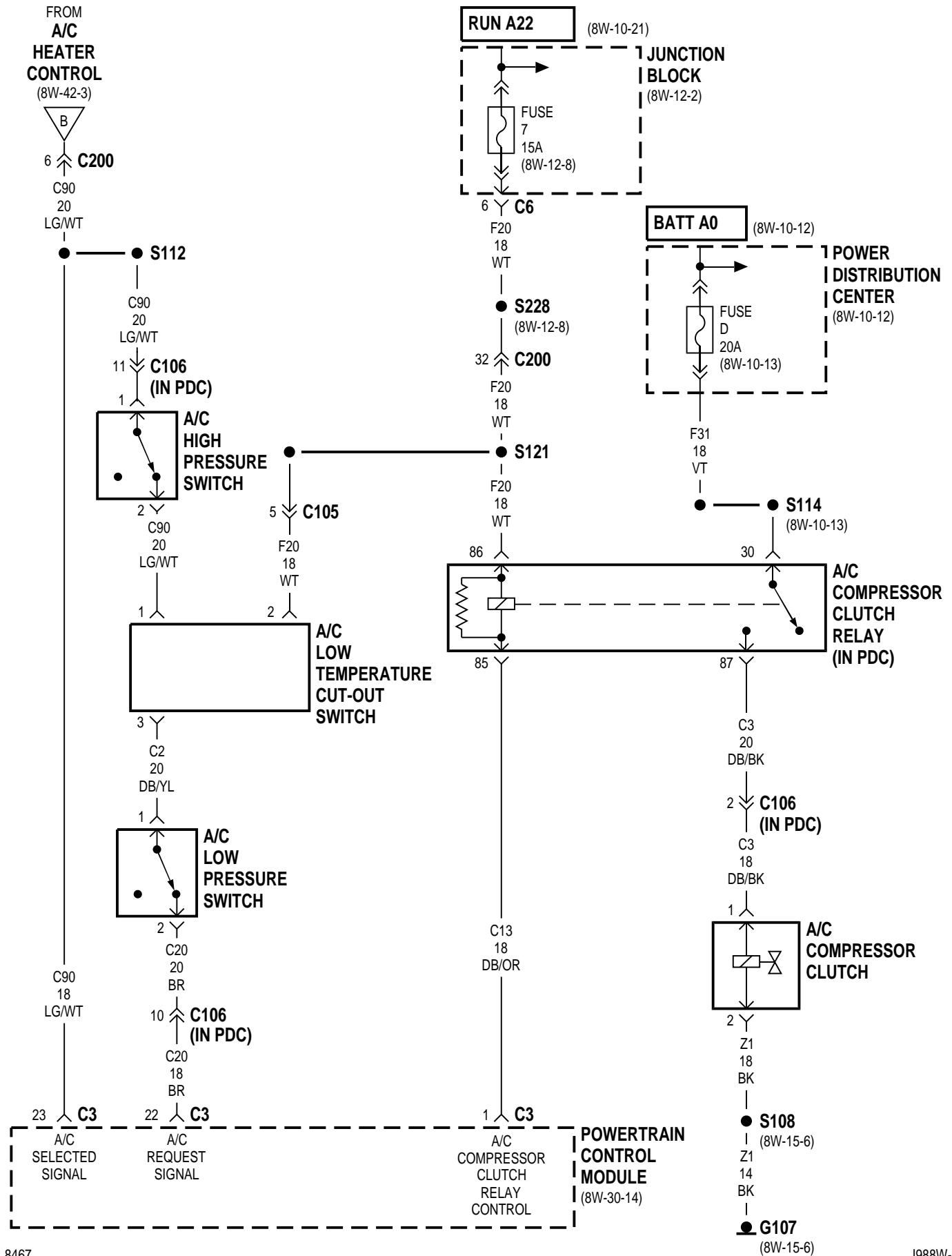
8W-42 AIR CONDITIONING/HEATER

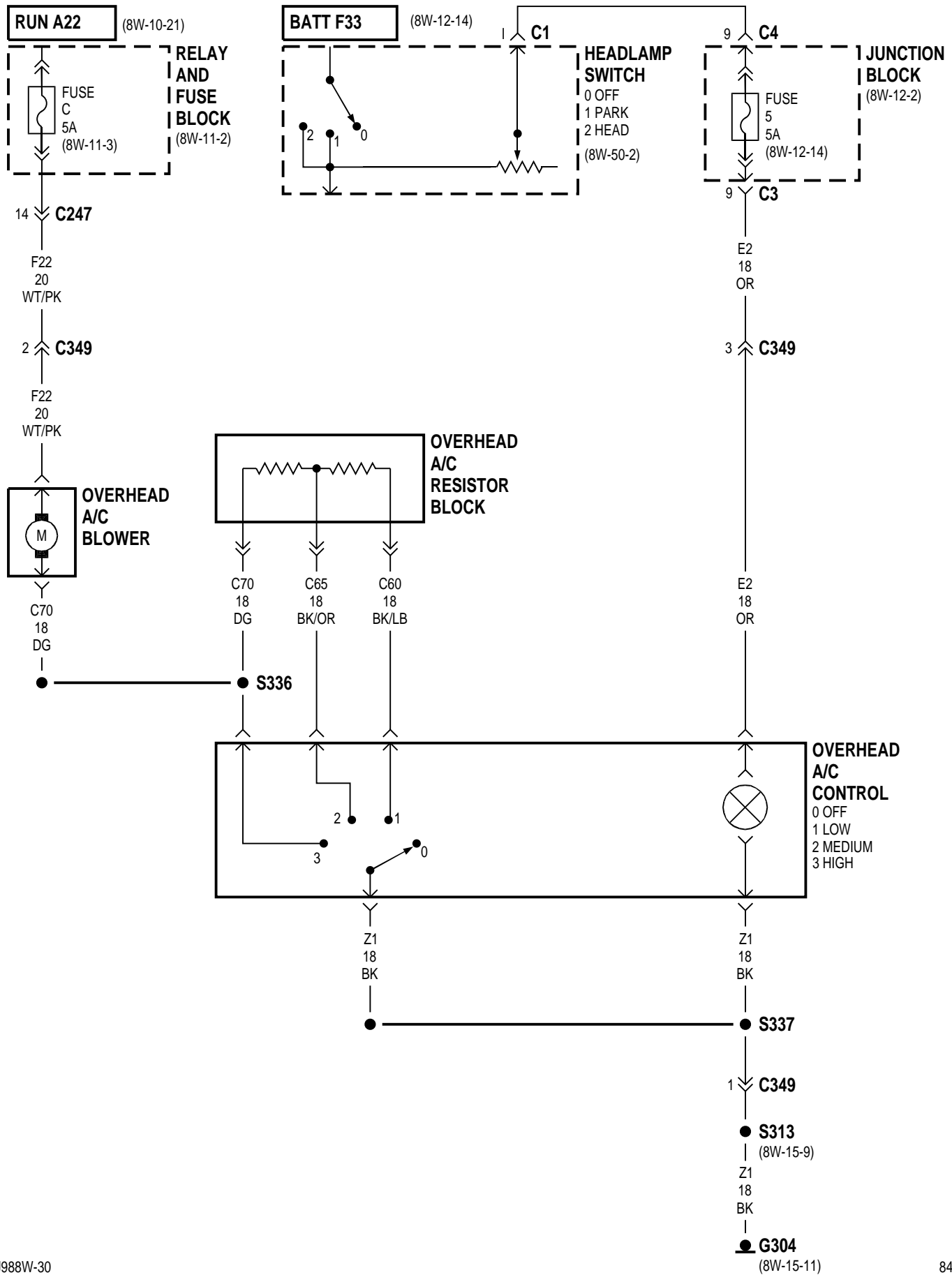
Component	Page	Component	Page
A/C Compressor Clutch.	8W-42-5	G101	8W-42-2
A/C Compressor Clutch Relay.	8W-42-5	G107	8W-42-5
A/C Heater Control	8W-42-2, 3	G200	8W-42-2
A/C High Pressure Switch	8W-42-5	G202	8W-42-3, 4
A/C Low Pressure Switch	8W-42-5	G304	8W-42-6
A/C Low Temperature Cut-Out Switch	8W-42-5	Headlamp Switch	8W-42-3, 4, 6
Blower Motor	8W-42-2	Heater Control	8W-42-4
Blower Motor Relay No. 1	8W-42-2	Joint Connector No. 4	8W-42-3, 4
Blower Motor Relay No. 2	8W-42-2	Junction Block.	8W-42-2, 3, 4, 5, 6
Blower Resistor Block	8W-42-2, 3, 4	Overhead A/C Blower	8W-42-6
Fuse 5 (JB)	8W-42-3, 4, 6	Overhead A/C Control.	8W-42-6
Fuse 5 (PDC)	8W-42-2	Overhead A/C Resistor Block	8W-42-6
Fuse 7 (JB)	8W-42-2, 5	Power Distribution Center	8W-42-2, 5
Fuse C (Relay and Fuse Block)	8W-42-6	Powertrain Control Module.	8W-42-5
Fuse D (PDC)	8W-42-5	Relay And Fuse Block.	8W-42-6





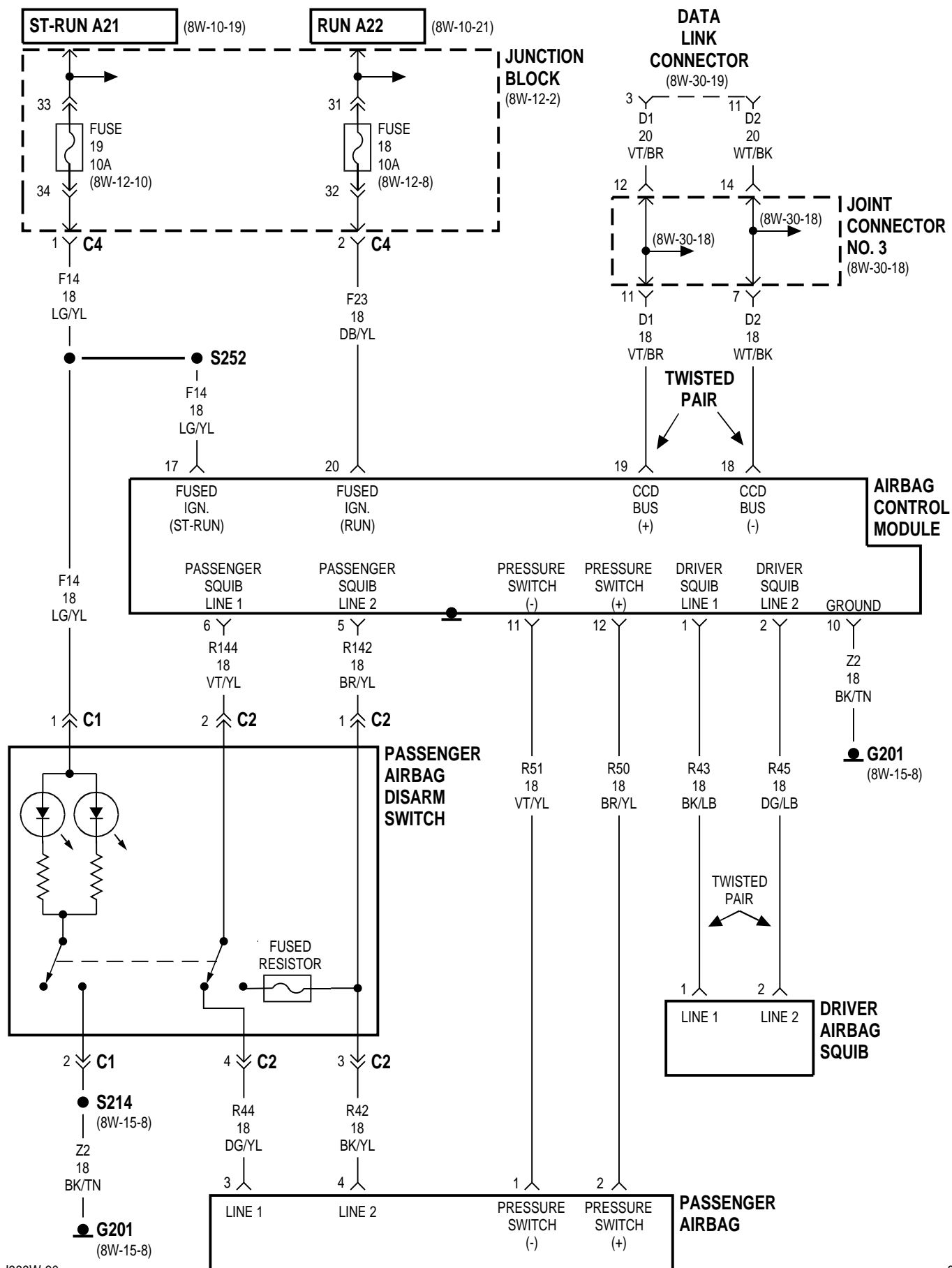






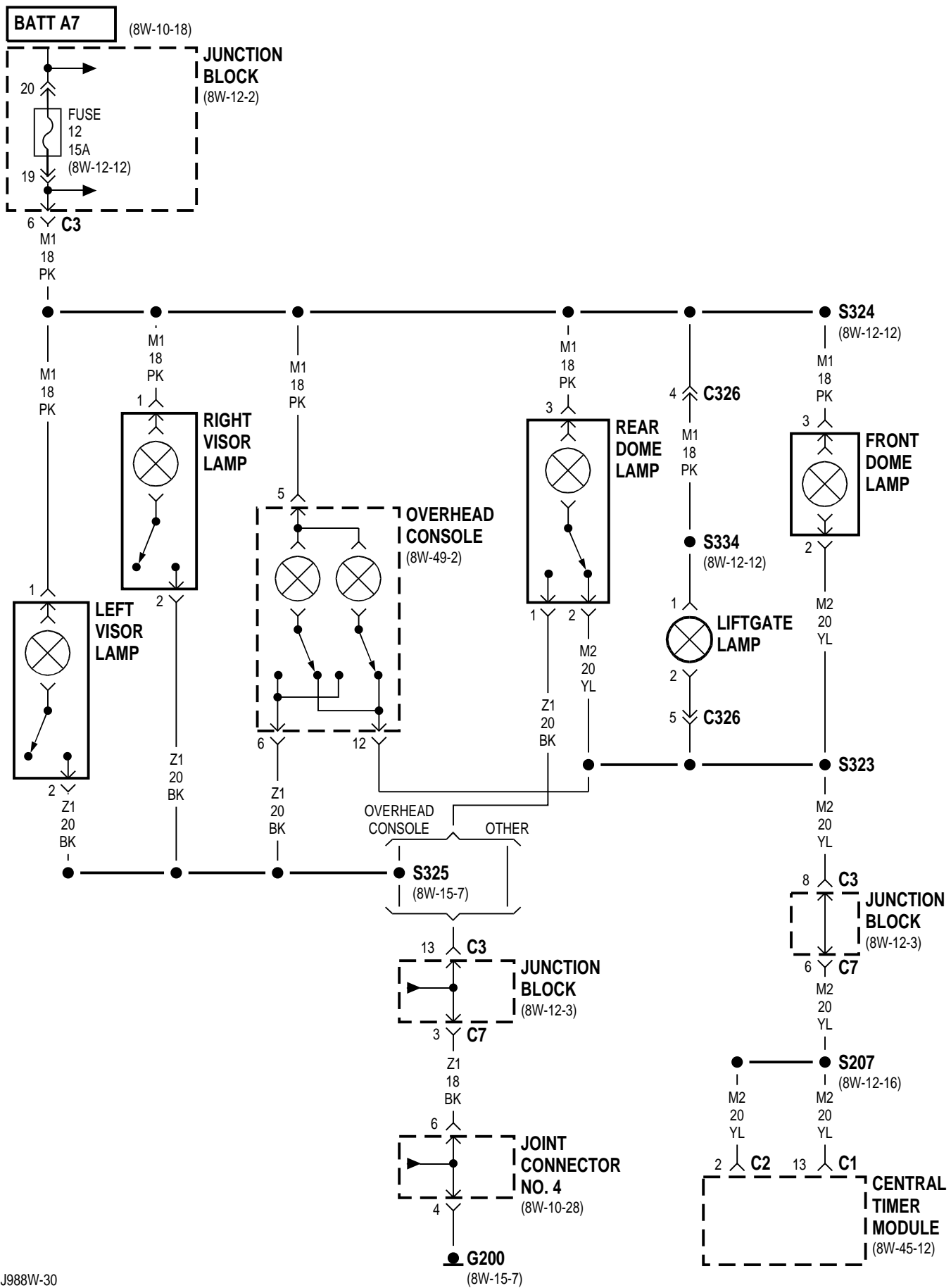
8W-43 AIRBAG SYSTEM

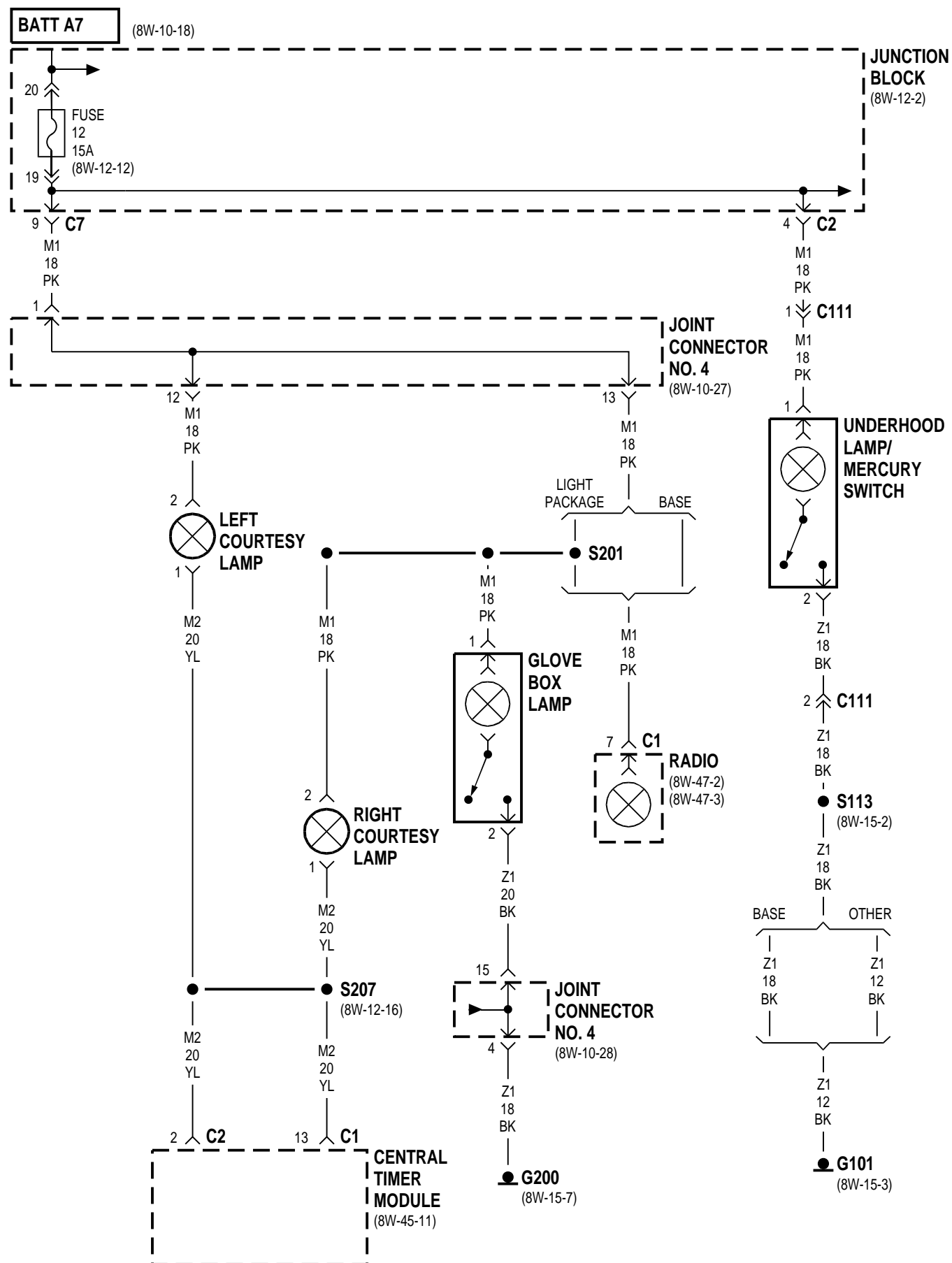
Component	Page	Component	Page
Airbag Control Module	8W-43-2	G201	8W-43-2
Data Link Connector	8W-43-2	Joint Connector No. 3	8W-43-2
Driver Airbag Squib	8W-43-2	Junction Block	8W-43-2
Fuse 18 (JB)	8W-43-2	Passenger Airbag	8W-43-2
Fuse 19 (JB)	8W-43-2	Passenger Airbag Disarm Switch	8W-43-2

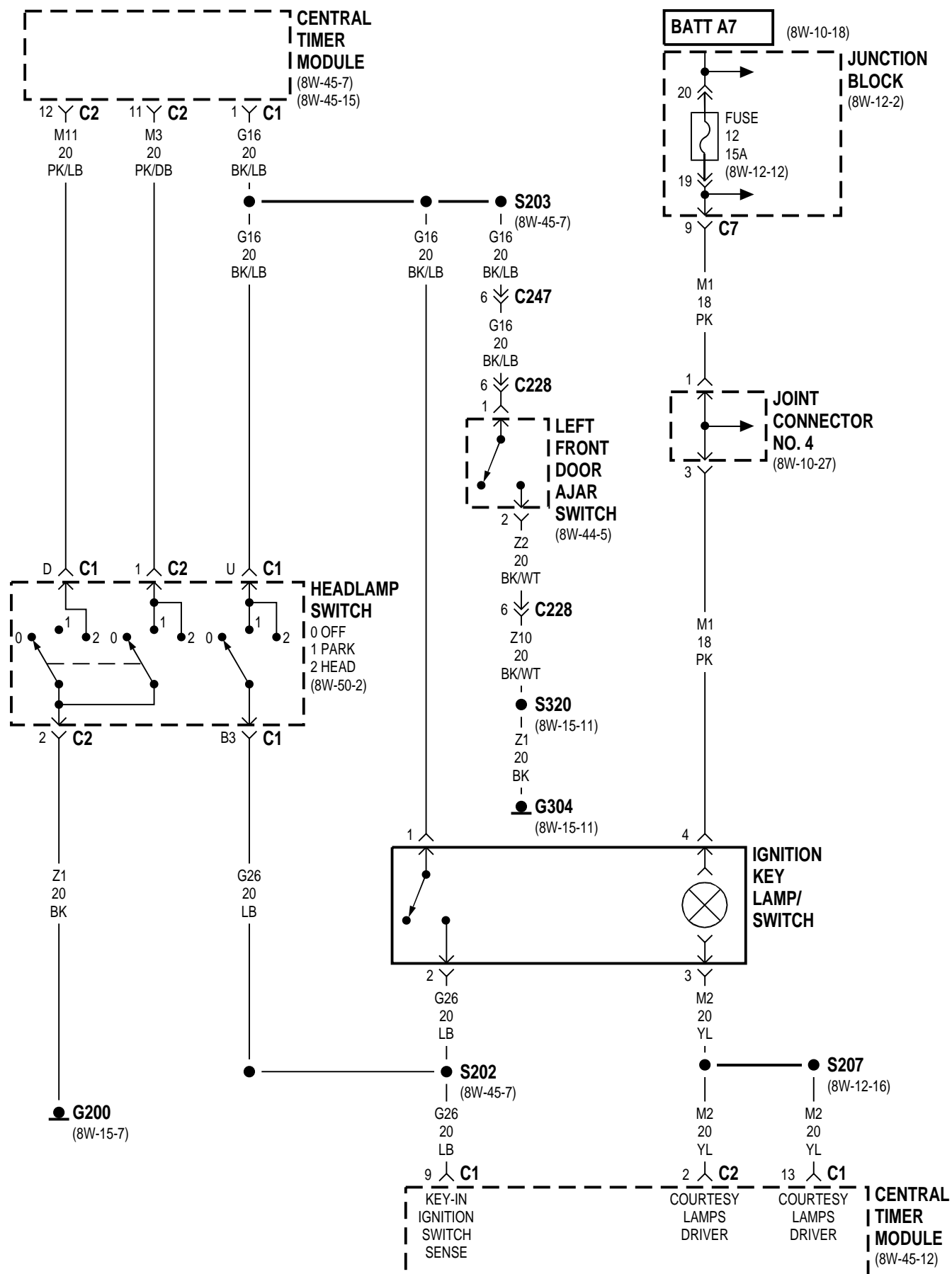


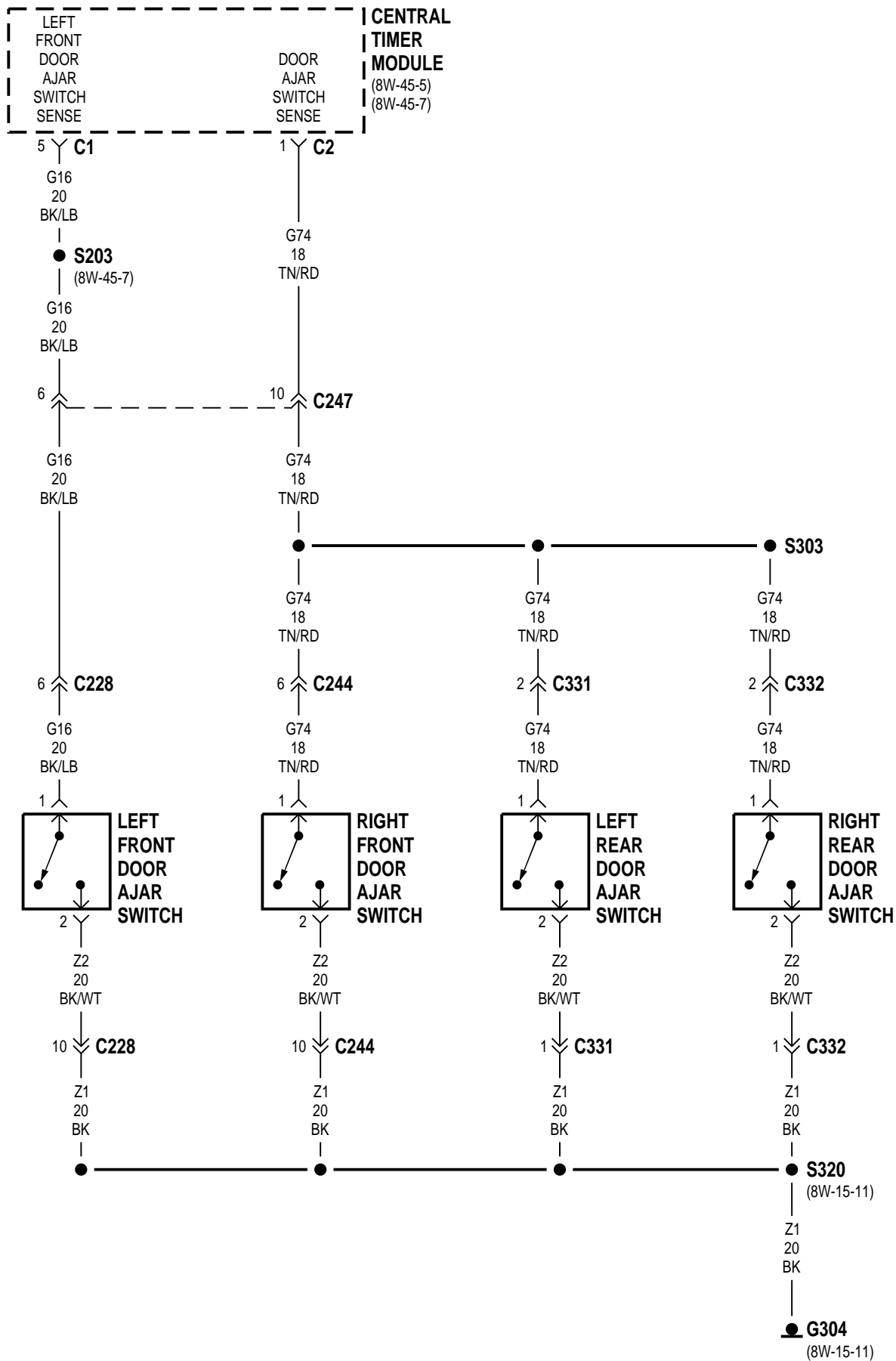
8W-44 INTERIOR LIGHTING

Component	Page	Component	Page
Ash Receiver Lamp	8W-44-7	Left Front Door Ajar Switch	8W-44-4, 5
Automatic Day/Night Mirror	8W-44-7	Left Front Door Lock Motor/Ajar Switch . . .	8W-44-6
Central Timer Module	8W-44-2, 3, 4, 5, 6	Left Rear Door Ajar Switch	8W-44-5
Front Dome Lamp	8W-44-2	Left Rear Door Lock Motor/Ajar Switch . . .	8W-44-6
Fuse 5 (JB)	8W-44-7	Left Visor Lamp	8W-44-2
Fuse 11 (JB)	8W-44-7	Liftgate Lamp	8W-44-2
Fuse 12 (JB)	8W-44-2, 3, 4	Overhead Console	8W-44-2
G101	8W-44-3	Radio	8W-44-3
G200	8W-44-2, 3, 4, 7	Rear Dome Lamp	8W-44-2
G304	8W-44-4, 5, 6	Right Courtesy Lamp	8W-44-3
Glove Box Lamp	8W-44-3	Right Front Door Ajar Switch	8W-44-5
Headlamp Switch	8W-44-4, 7	Right Front Door Lock Motor/Ajar Switch . .	8W-44-6
Ignition Key Lamp/Switch	8W-44-4	Right Rear Door Ajar Switch	8W-44-5
Joint Connector No. 4	8W-44-2, 3, 4, 7	Right Rear Door Lock Motor/Ajar Switch . .	8W-44-6
Junction Block	8W-44-2, 3, 4, 7	Right Visor Lamp	8W-44-2
Left Courtesy Lamp	8W-44-3	Underhood Lamp/Mercury Switch	8W-44-3

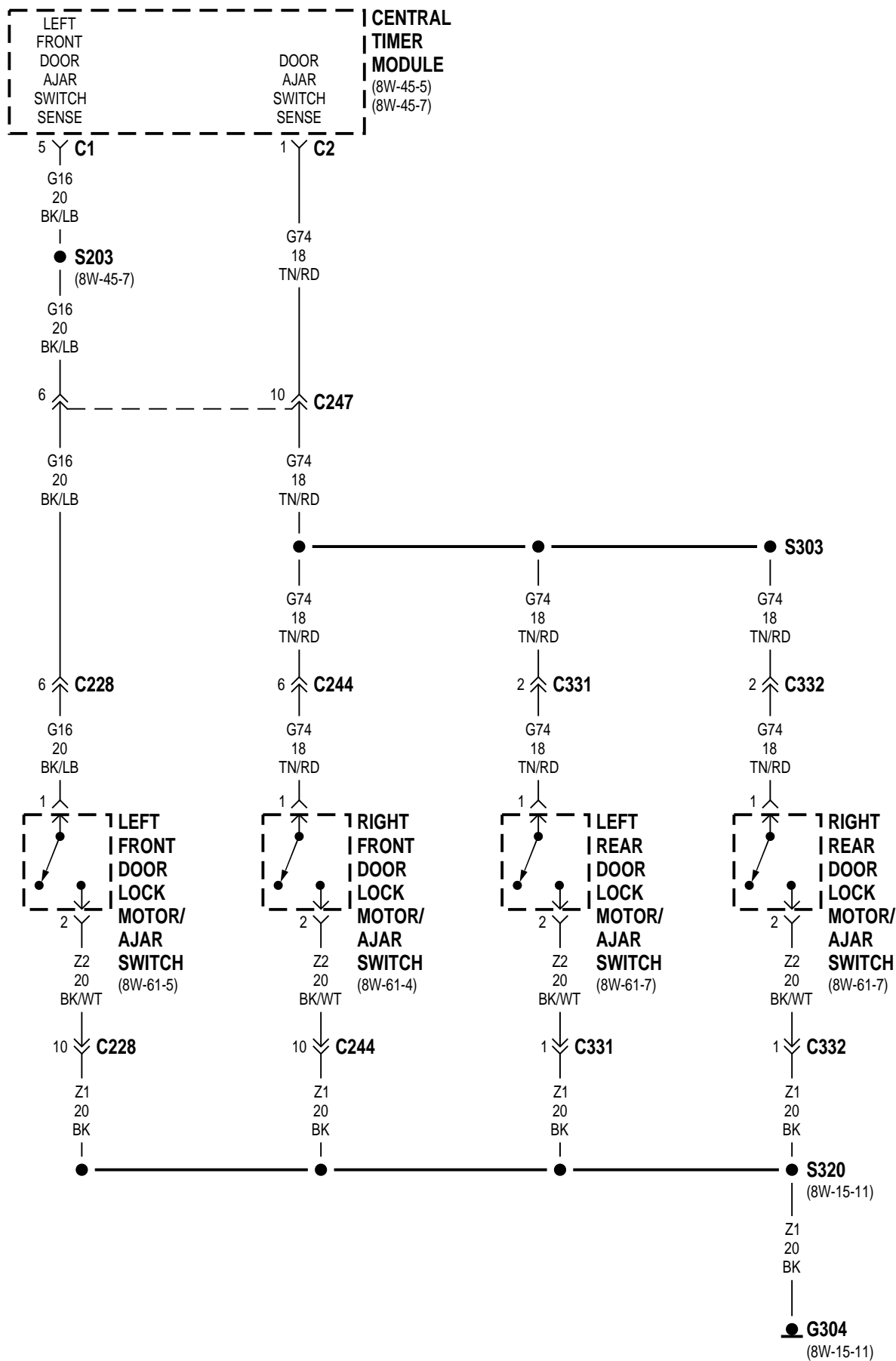


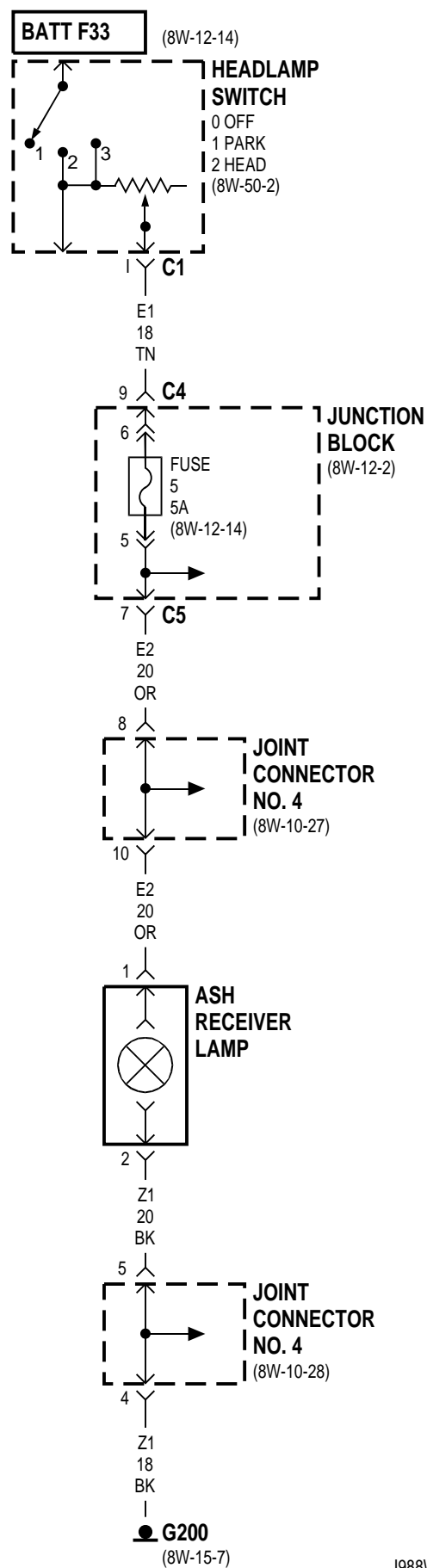
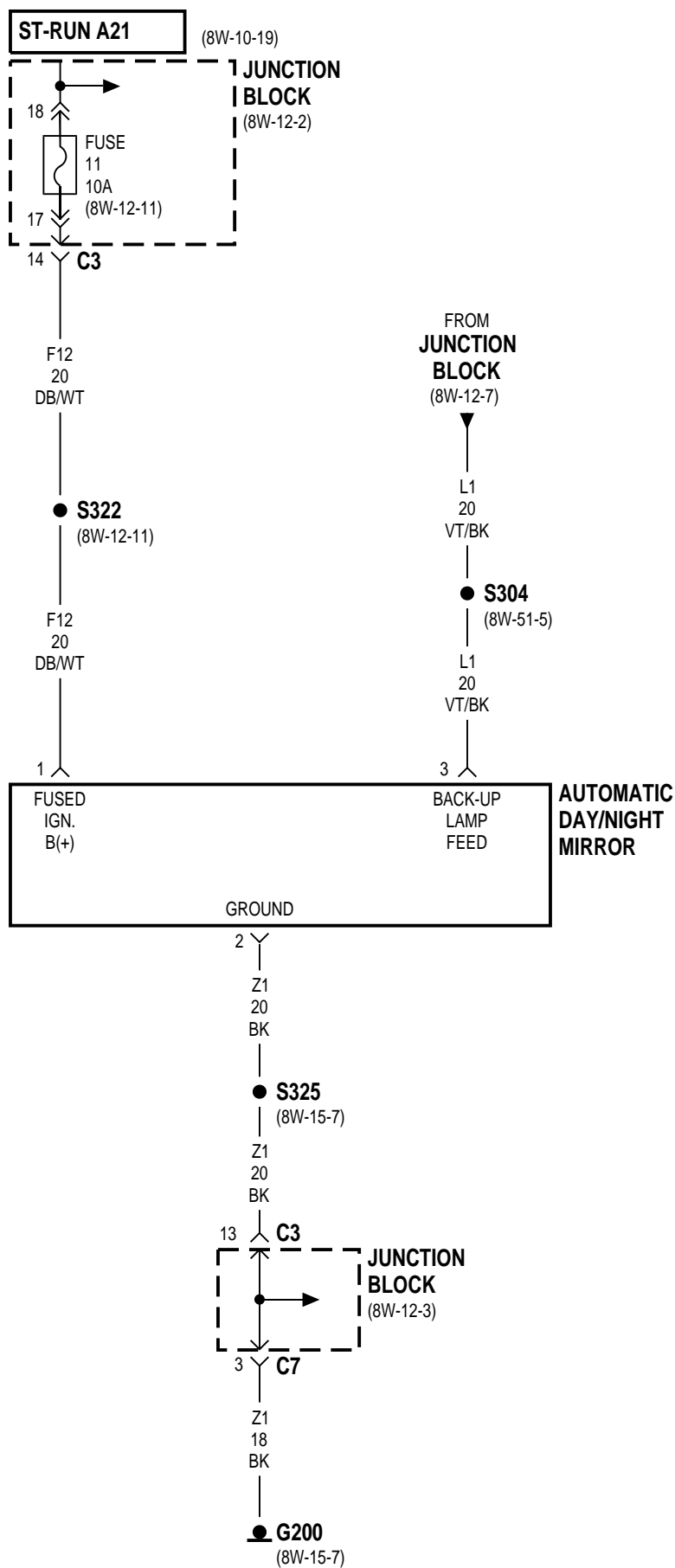






POWER LOCKS

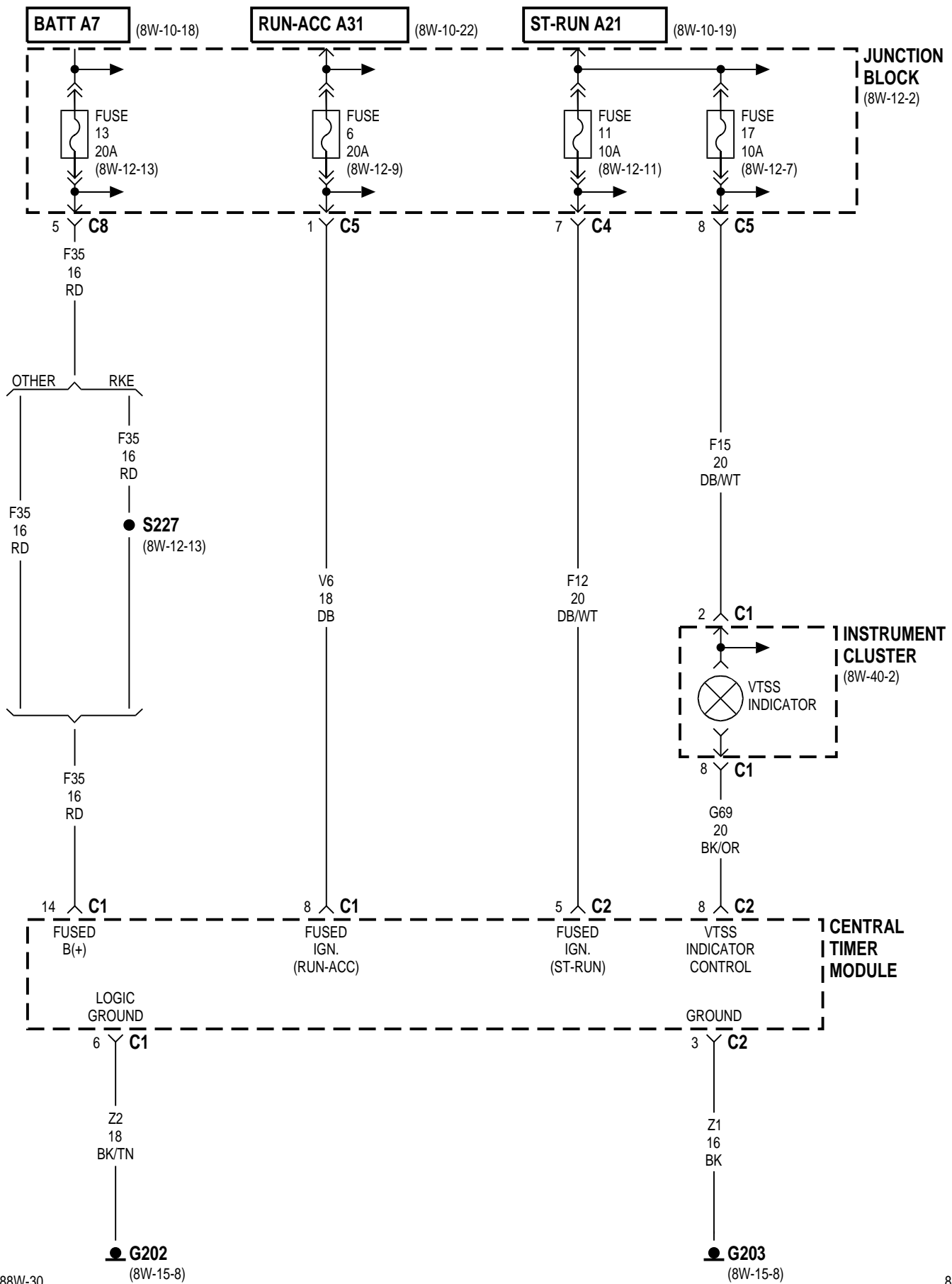


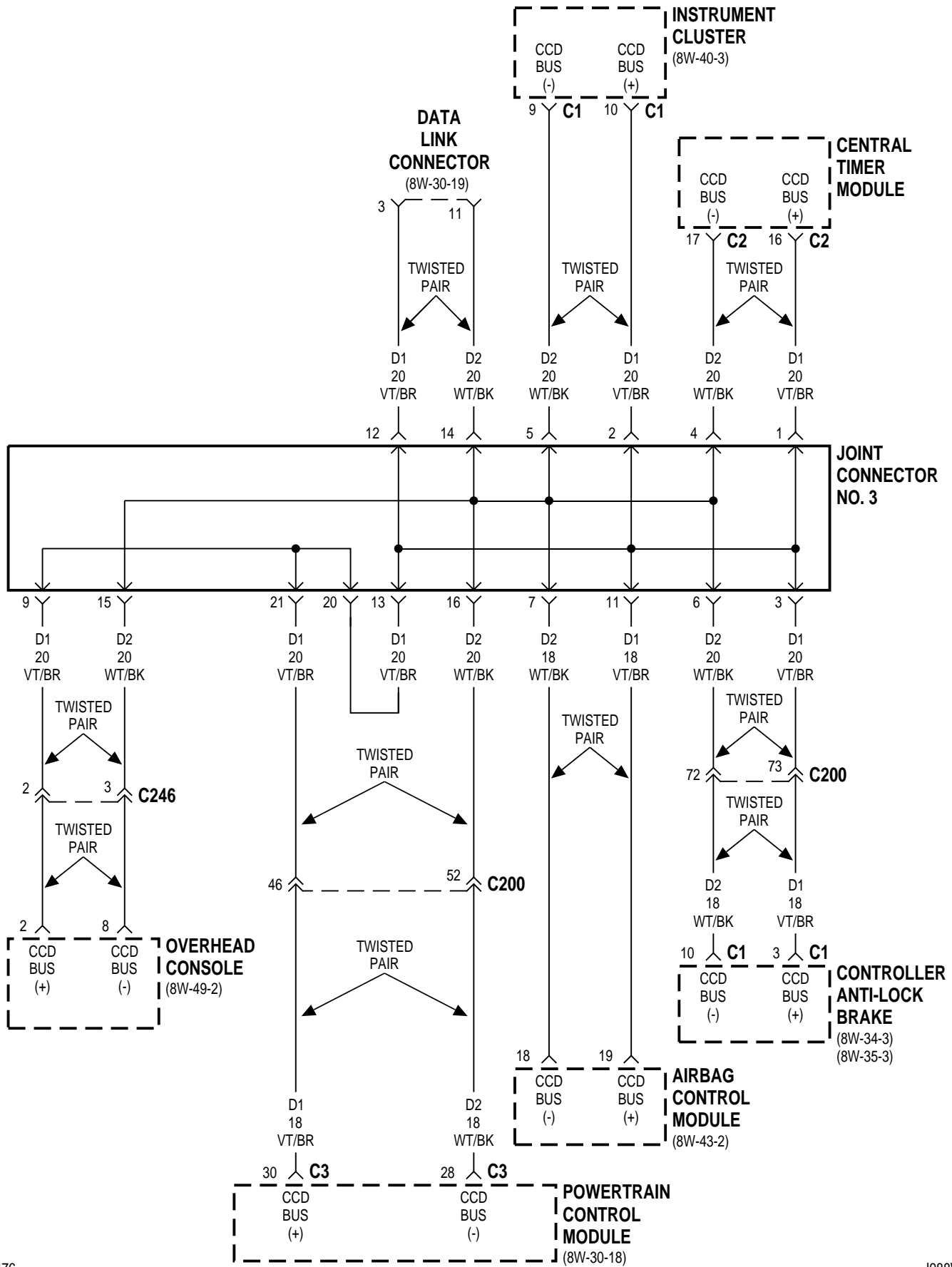


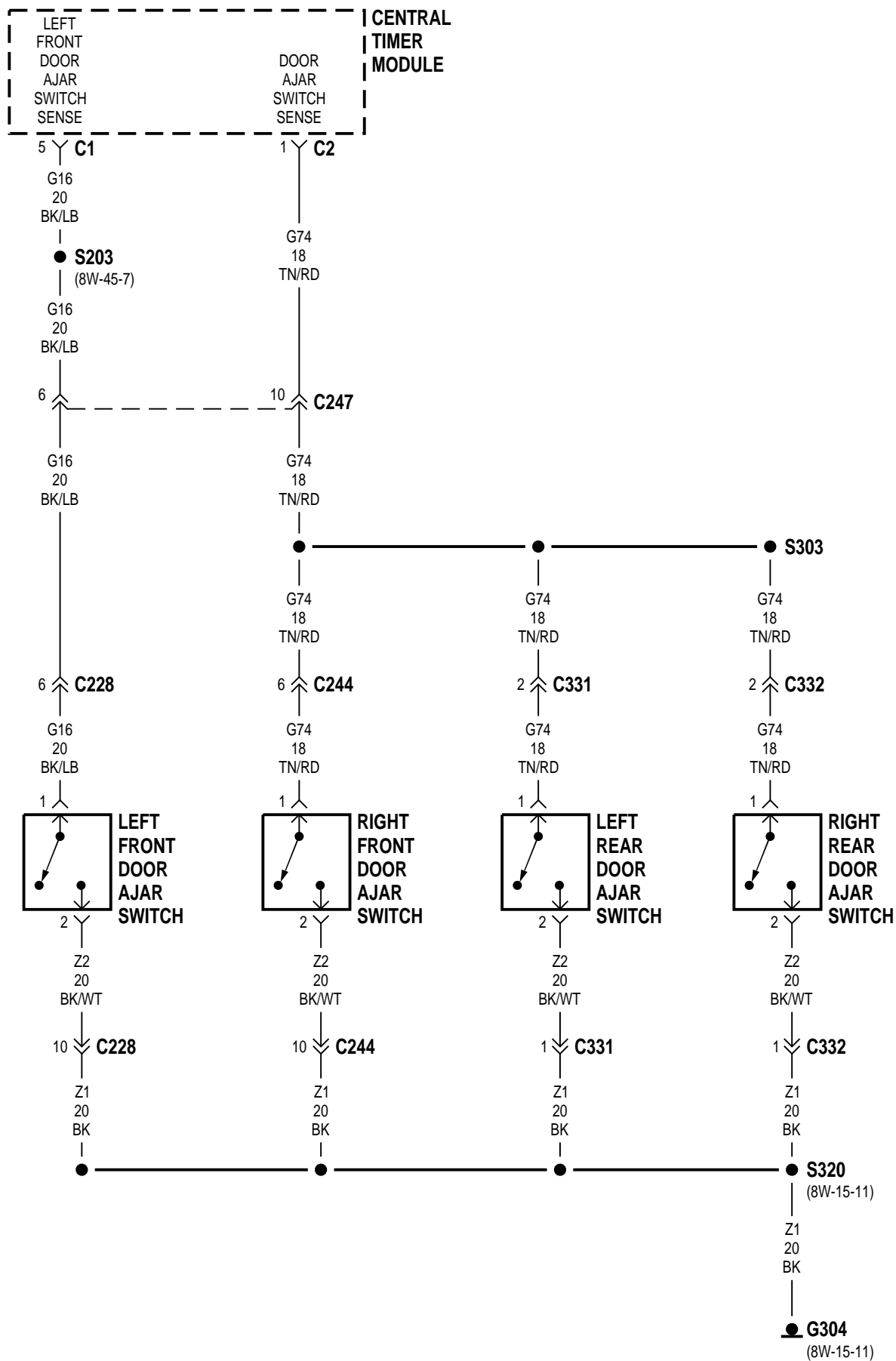
8W-45 CENTRAL TIMER MODULE

Component	Page
Airbag Control Module	8W-45-3
Central Timer Module	8W-45-2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15
Chime	8W-45-7
Controller Anti-Lock Brake	8W-45-3
Data Link Connector	8W-45-3
Driver Unlock Relay	8W-45-14, 15
Front Dome Lamp	8W-45-12
Fuse 1 (JB)	8W-45-10
Fuse 6 (JB)	8W-45-2, 8, 9
Fuse 7 (PDC)	8W-45-10
Fuse 11 (JB)	8W-45-2
Fuse 12 (JB)	8W-45-11, 12
Fuse 13 (JB)	8W-45-2, 6, 13, 14
Fuse 17 (JB)	8W-45-2
Fuse D (PDC)	8W-45-10
G101	8W-45-8, 9
G200	8W-45-12, 15
G202	8W-45-2
G203	8W-45-2
G304	8W-45-4, 7
Headlamp Relay	8W-45-10
Headlamp Switch	8W-45-7, 15
Horn	8W-45-10
Horn Relay	8W-45-10
Ignition Key Lamp/Switch	8W-45-7, 11
Instrument Cluster	8W-45-2, 3, 7
Joint Connector No. 2	8W-45-9
Joint Connector No. 3	8W-45-3
Joint Connector No. 4	8W-45-11, 12
Junction Block	8W-45-2, 6, 8, 9, 10, 11, 12, 13, 14
Left Courtesy Lamp	8W-45-11

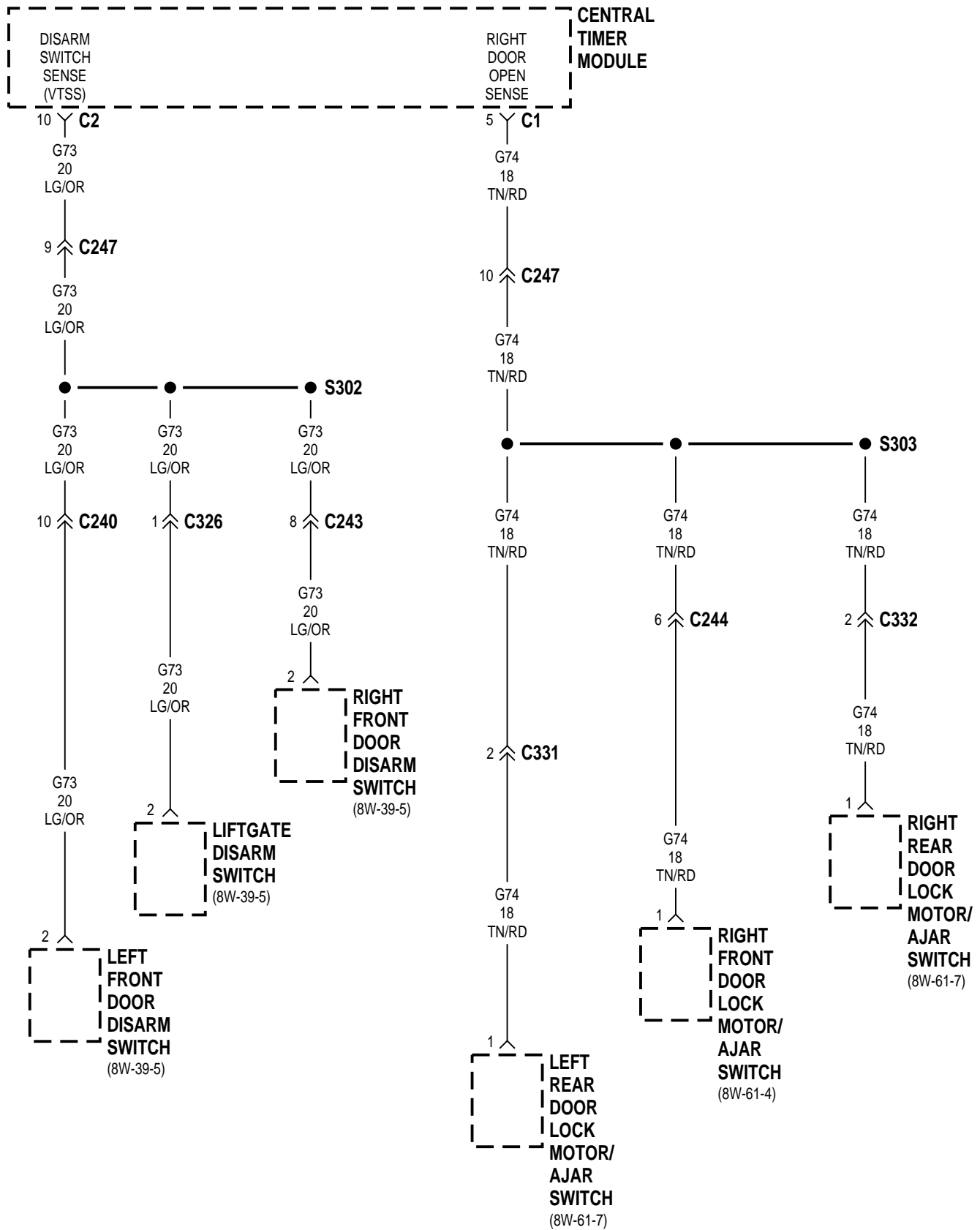
Component	Page
Left Front Door Ajar Switch	8W-45-4
Left Front Door Disarm Switch	8W-45-5
Left Front Door Lock Motor/Ajar Switch	8W-45-7, 13
Left Power Window/Door Lock Switch	8W-45-6
Left Rear Door Ajar Switch	8W-45-4
Left Rear Door Lock Motor/Ajar Switch	8W-45-5, 13, 14
Left Visor Lamp	8W-45-12
Liftgate Ajar Switch	8W-45-15
Liftgate Disarm Switch	8W-45-5
Liftgate Lamp	8W-45-12
Liftgate Lock Motor	8W-45-13, 14
Multi- Function Switch	8W-45-8
Overhead Console	8W-45-3, 12
Power Distribution Center	8W-45-10
Powertrain Control Module	8W-45-3
Rear Dome Lamp	8W-45-12
Right Courtesy Lamp	8W-45-11
Right Front Door Ajar Switch	8W-45-4
Right Front Door Disarm Switch	8W-45-5
Right Front Door Lock Motor/Ajar Switch	8W-45-5, 13, 14
Right Front Door Lock Switch	8W-45-6
Right Rear Door Ajar Switch	8W-45-4
Right Rear Door Lock Motor/Ajar Switch	8W-45-5, 13, 14
Right Visor Lamp	8W-45-12
VTSS Indicator	8W-45-2
Windshield Washer Pump Motor	8W-45-8
Wiper Motor	8W-45-9
Wiper Relay	8W-45-9

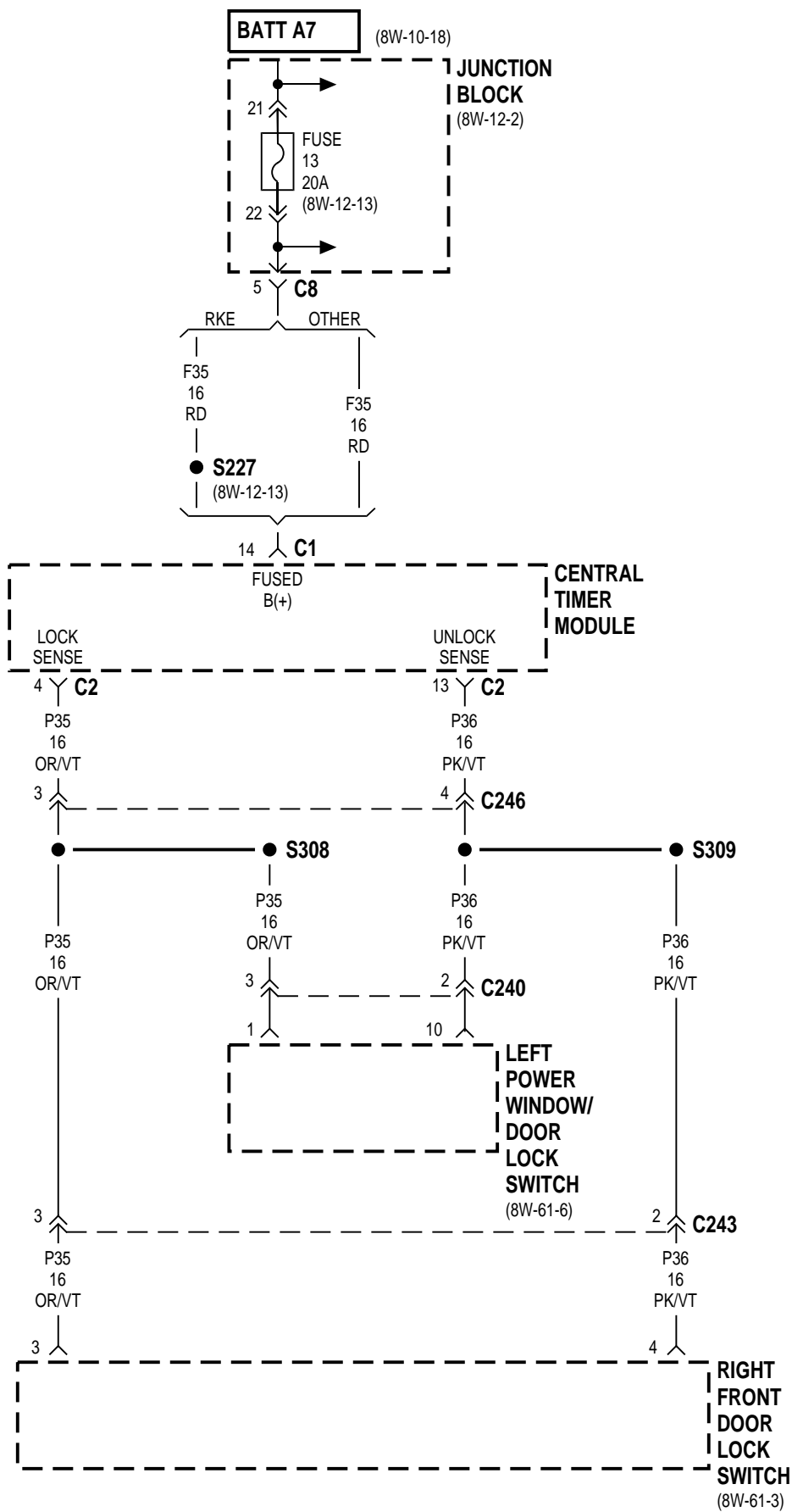


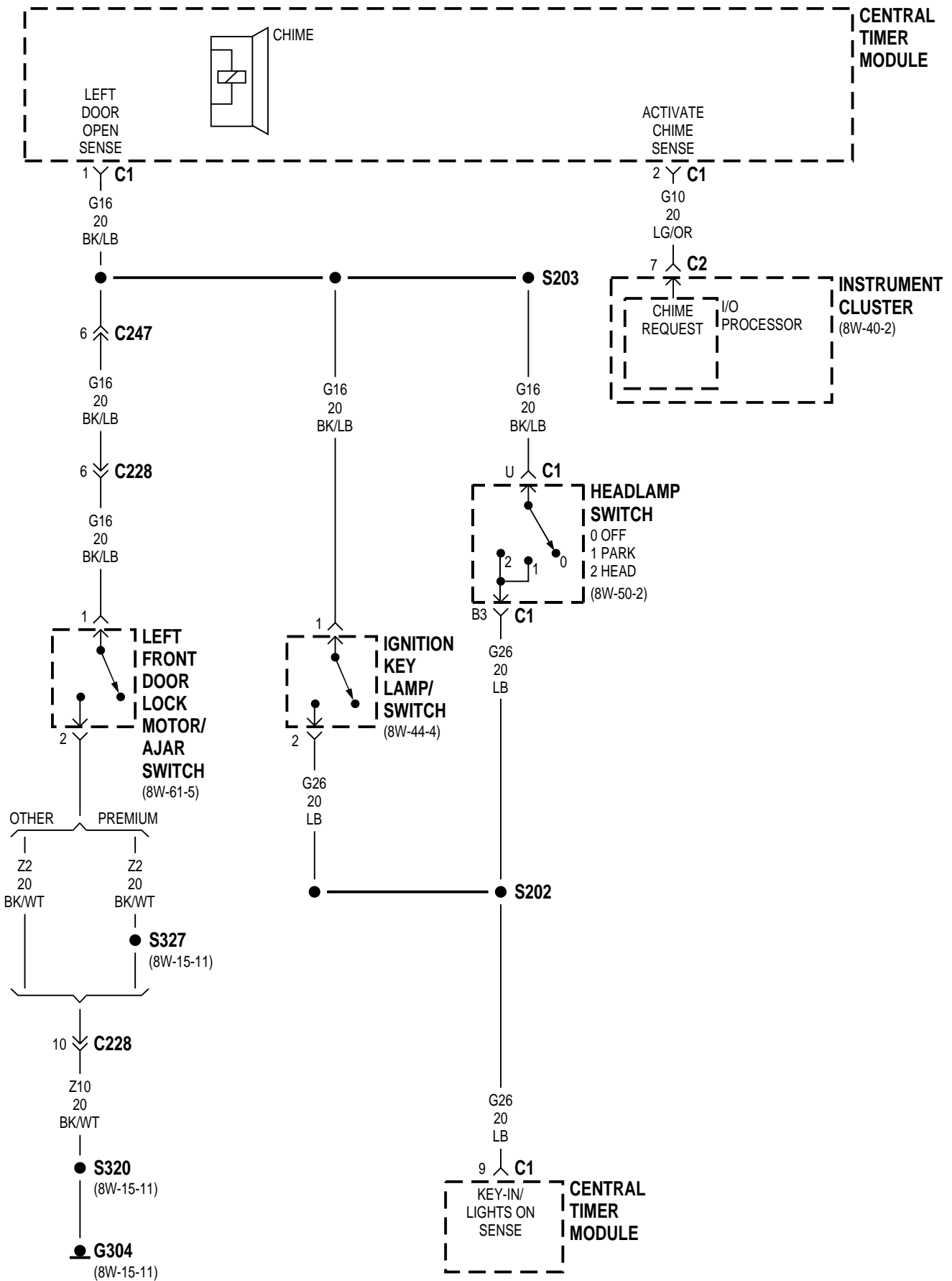




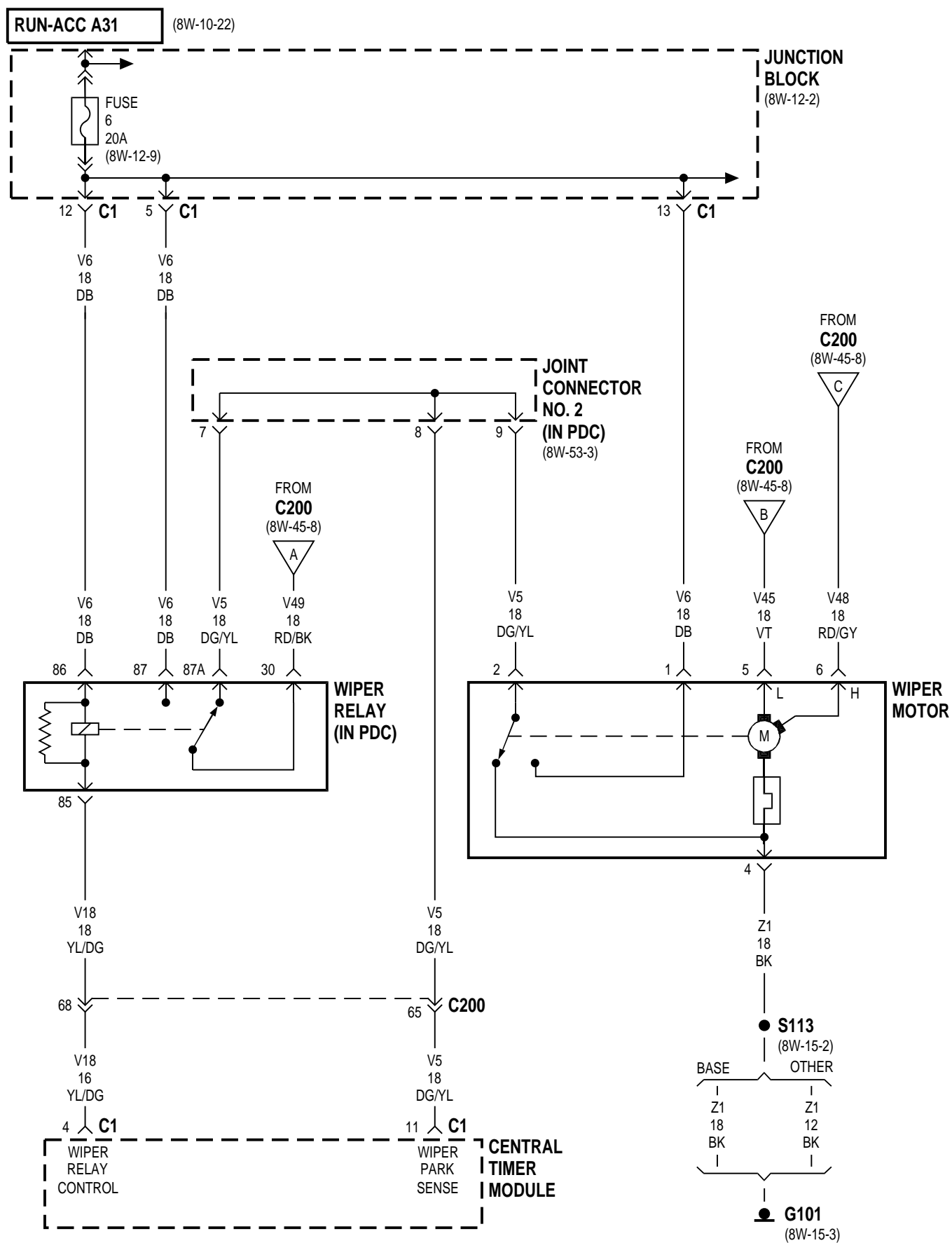
POWER LOCKS

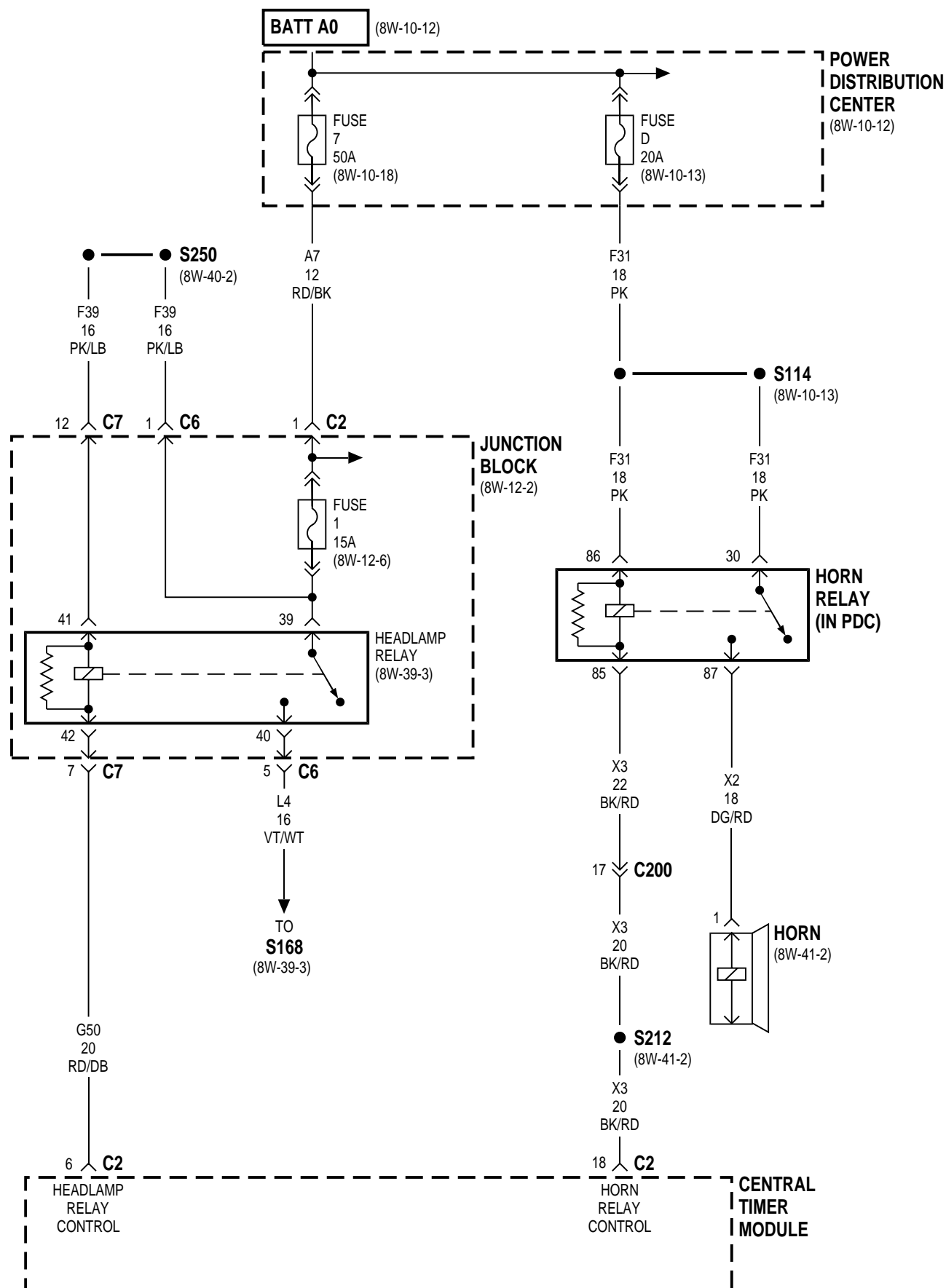


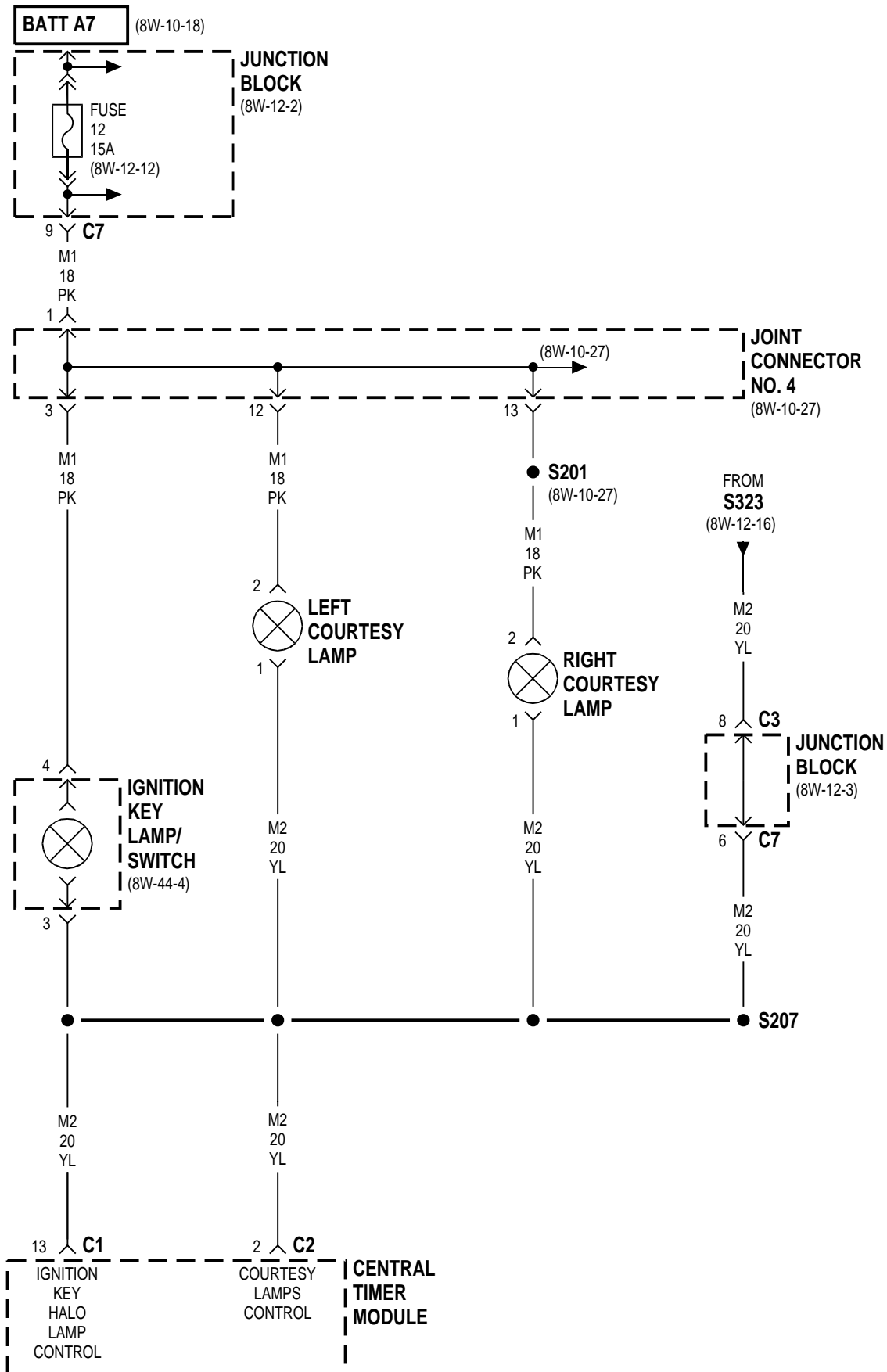


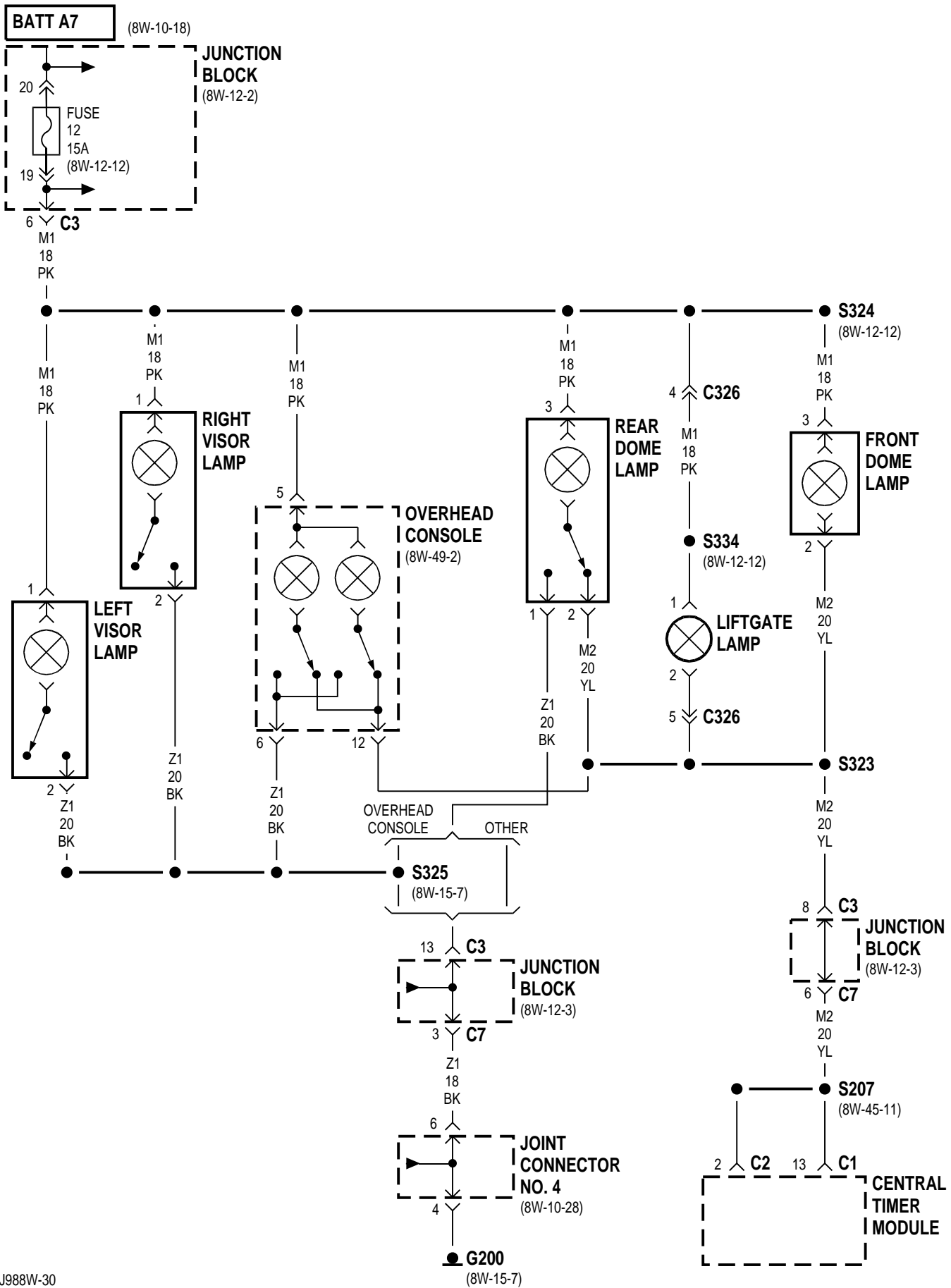


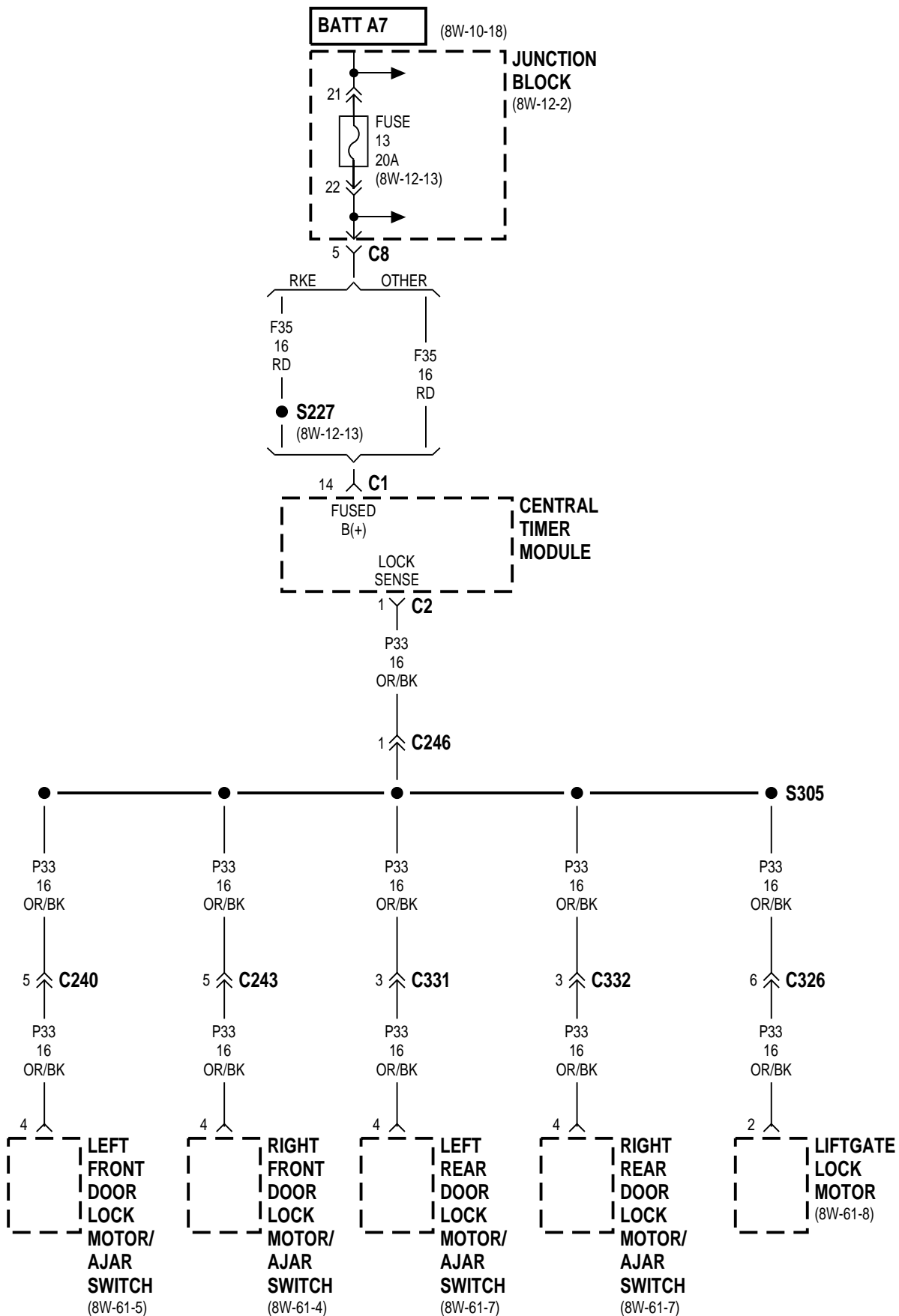


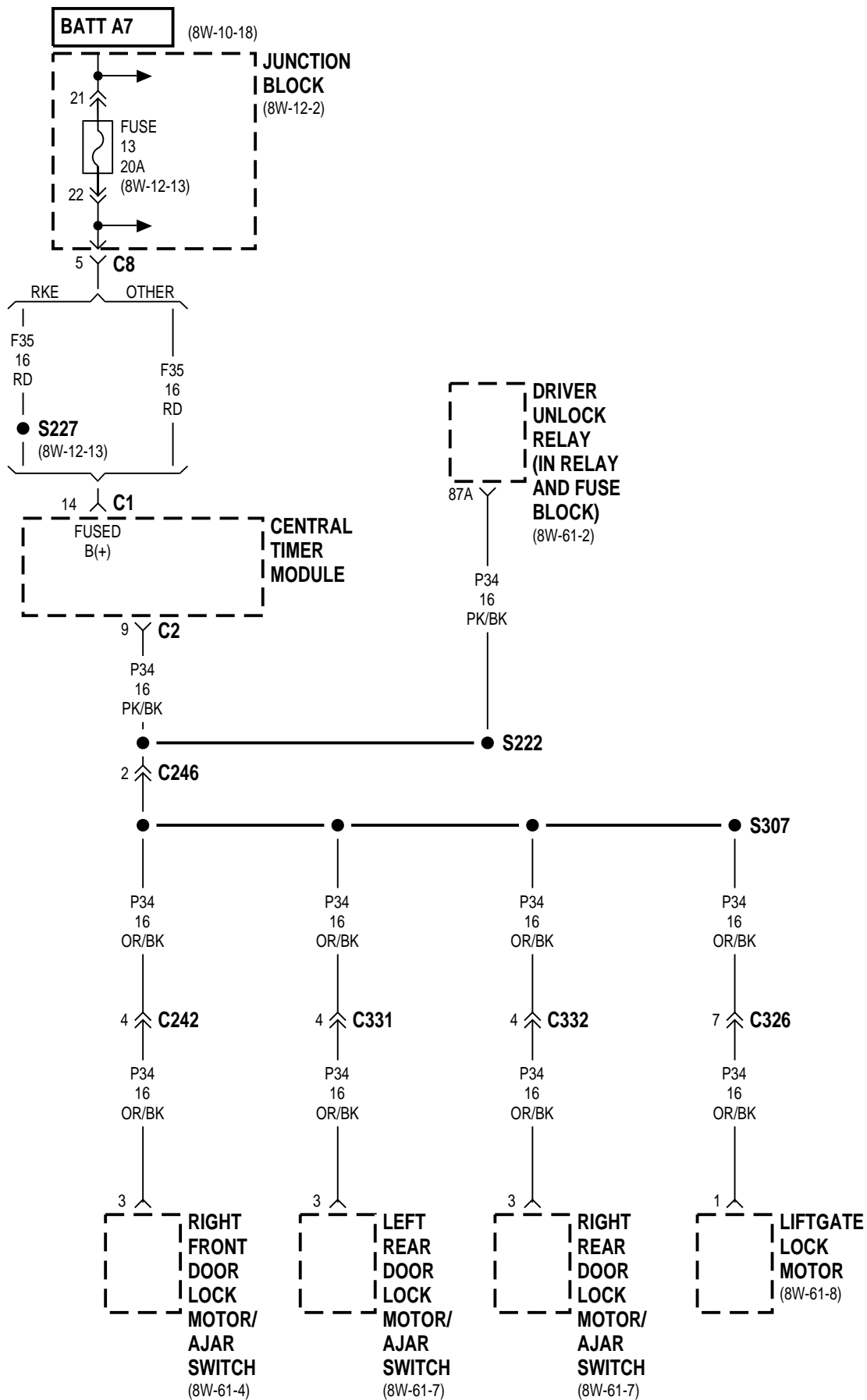


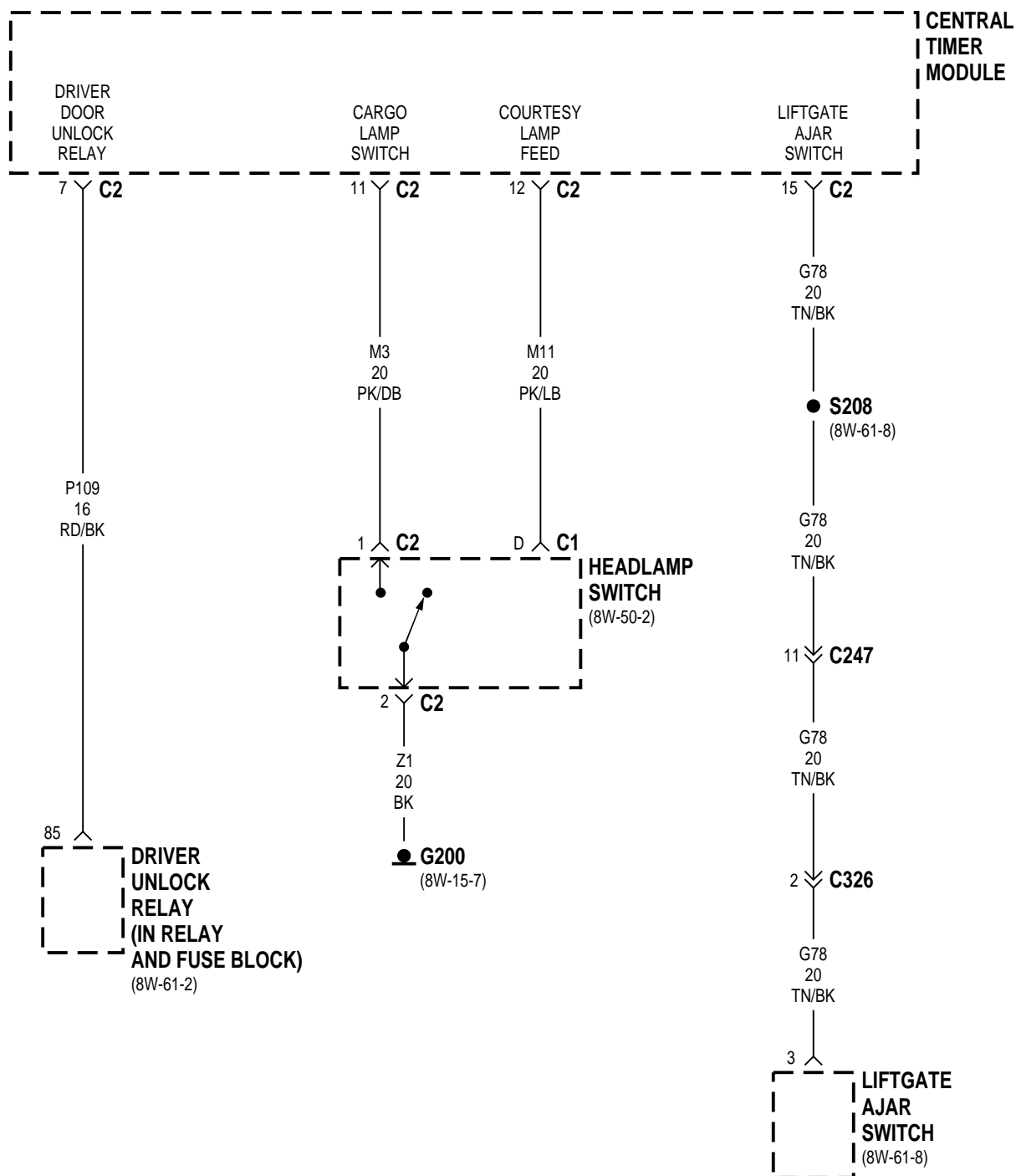








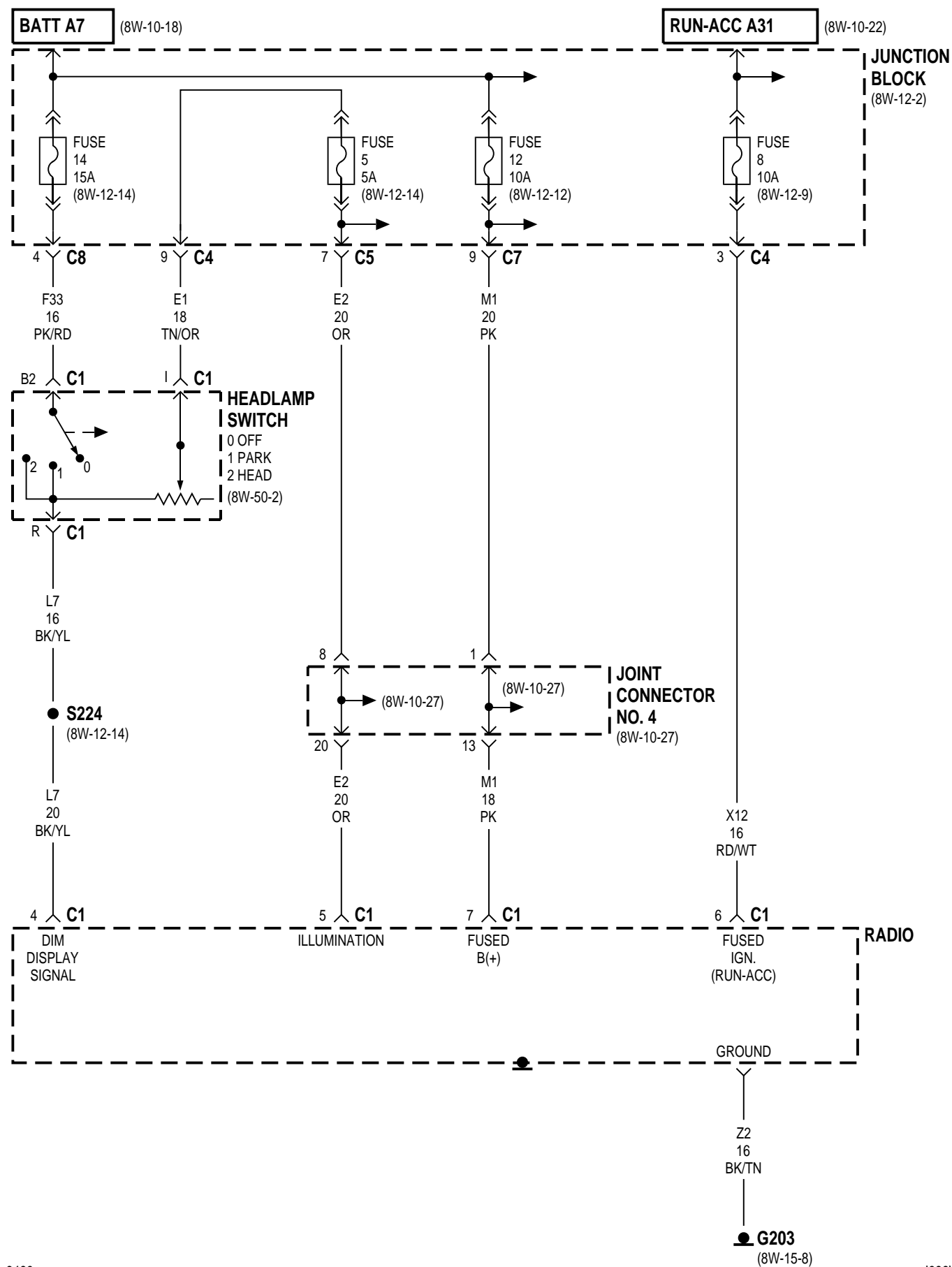


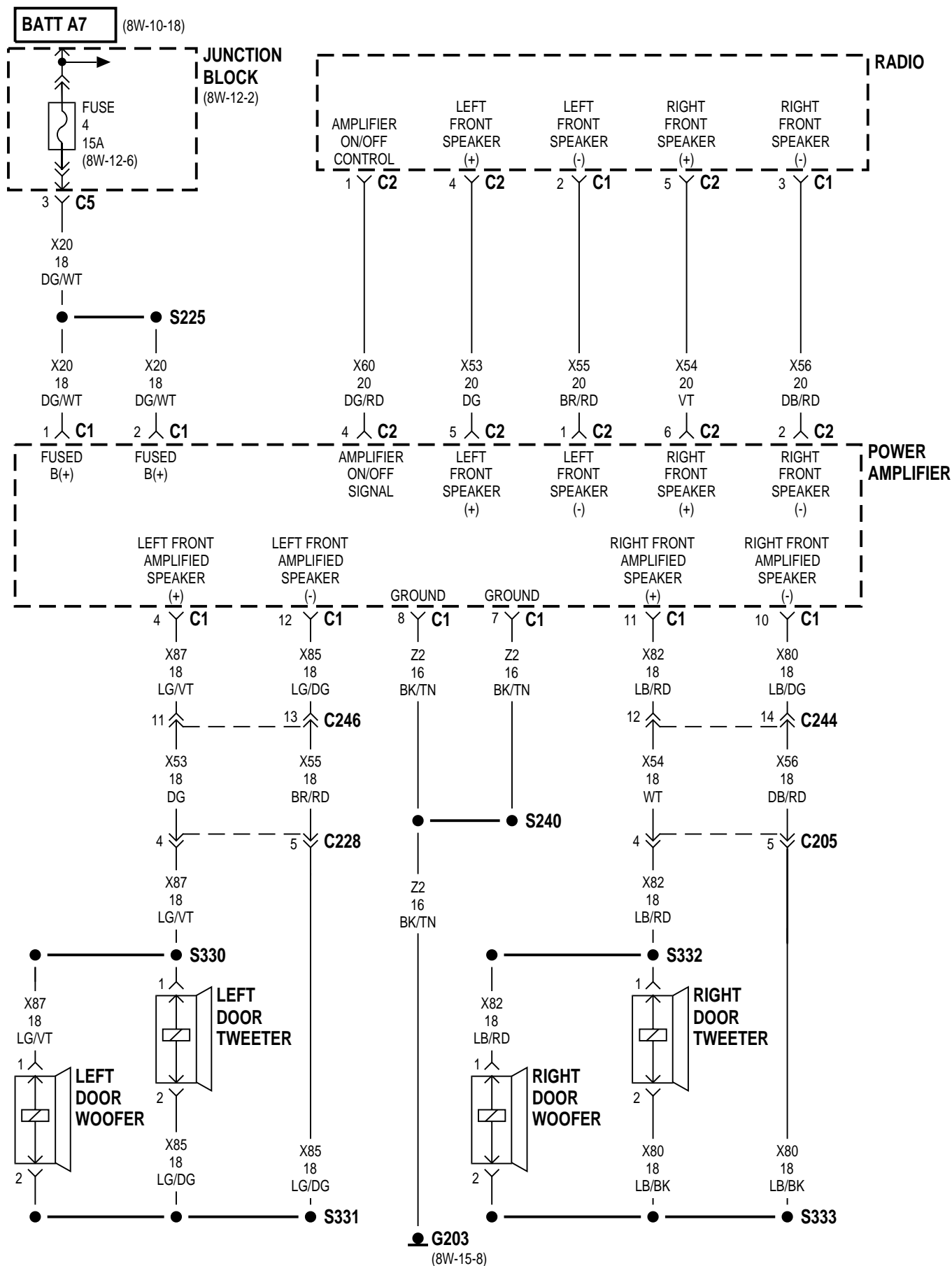


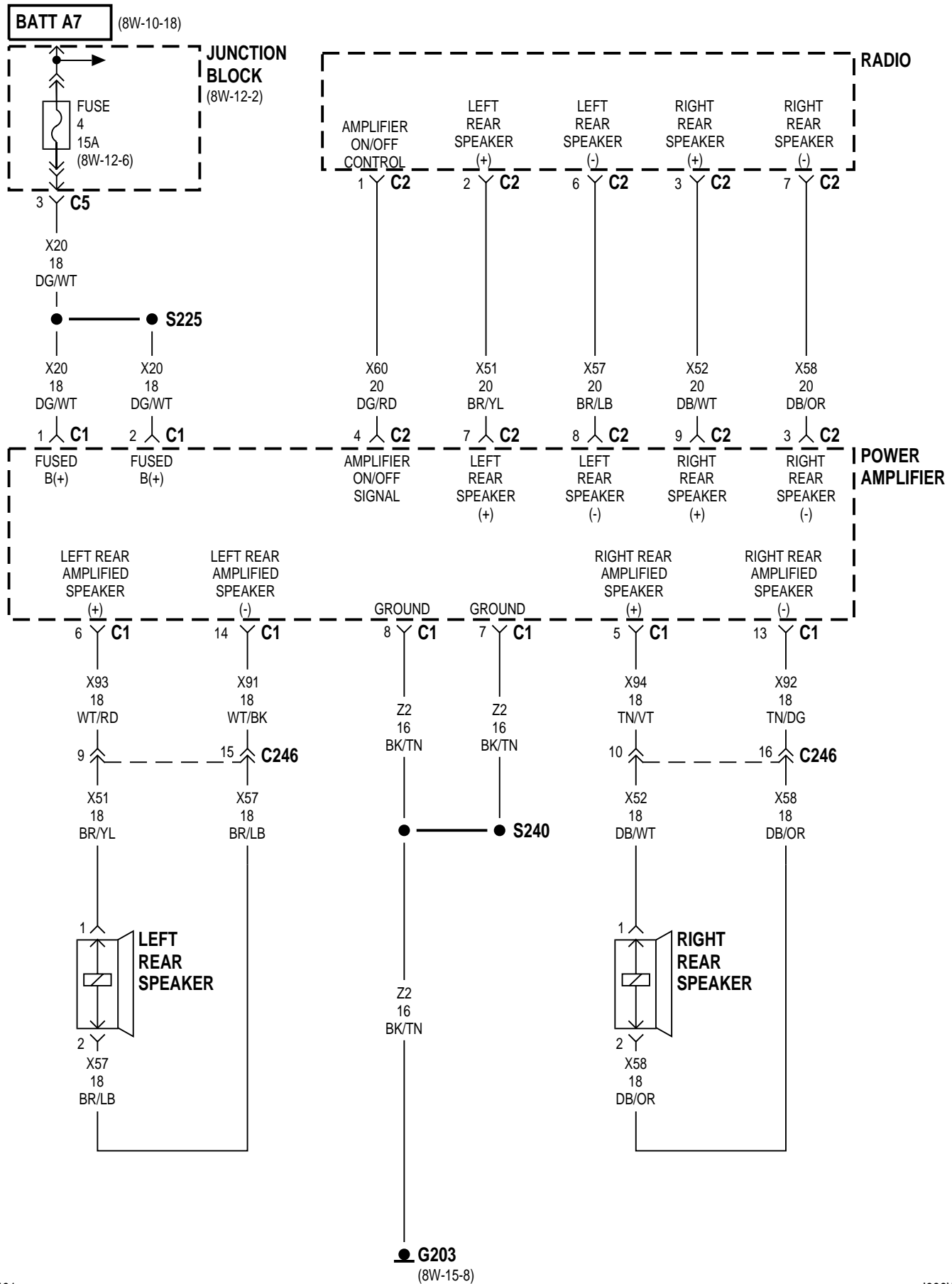
8W-47 AUDIO SYSTEM

Component	Page	Component	Page
Fuse 4 (JB)	8W-47-4, 5	Left Door Tweeter	8W-47-4
Fuse 5 (JB)	8W-47-2, 3	Left Door Woofer	8W-47-4
Fuse 8 (JB)	8W-47-2, 3	Left Rear Speaker	8W-47-2, 5
Fuse 12 (JB)	8W-47-2, 3	Power Amplifier	8W-47-4, 5
Fuse 14 (JB)	8W-47-2, 3	Radio	8W-47-2, 3, 4, 5
G203	8W-47-2, 3, 4, 5	Right Door Speaker	8W-47-2
Headlamp Switch	8W-47-2, 3	Right Door Tweeter	8W-47-4
Joint Connector No. 4	8W-47-2, 3	Right Door Woofer	8W-47-4
Junction Block	8W-47-2, 3, 4, 5	Right Rear Speaker	8W-47-2, 5
Left Door Speaker	8W-47-2		



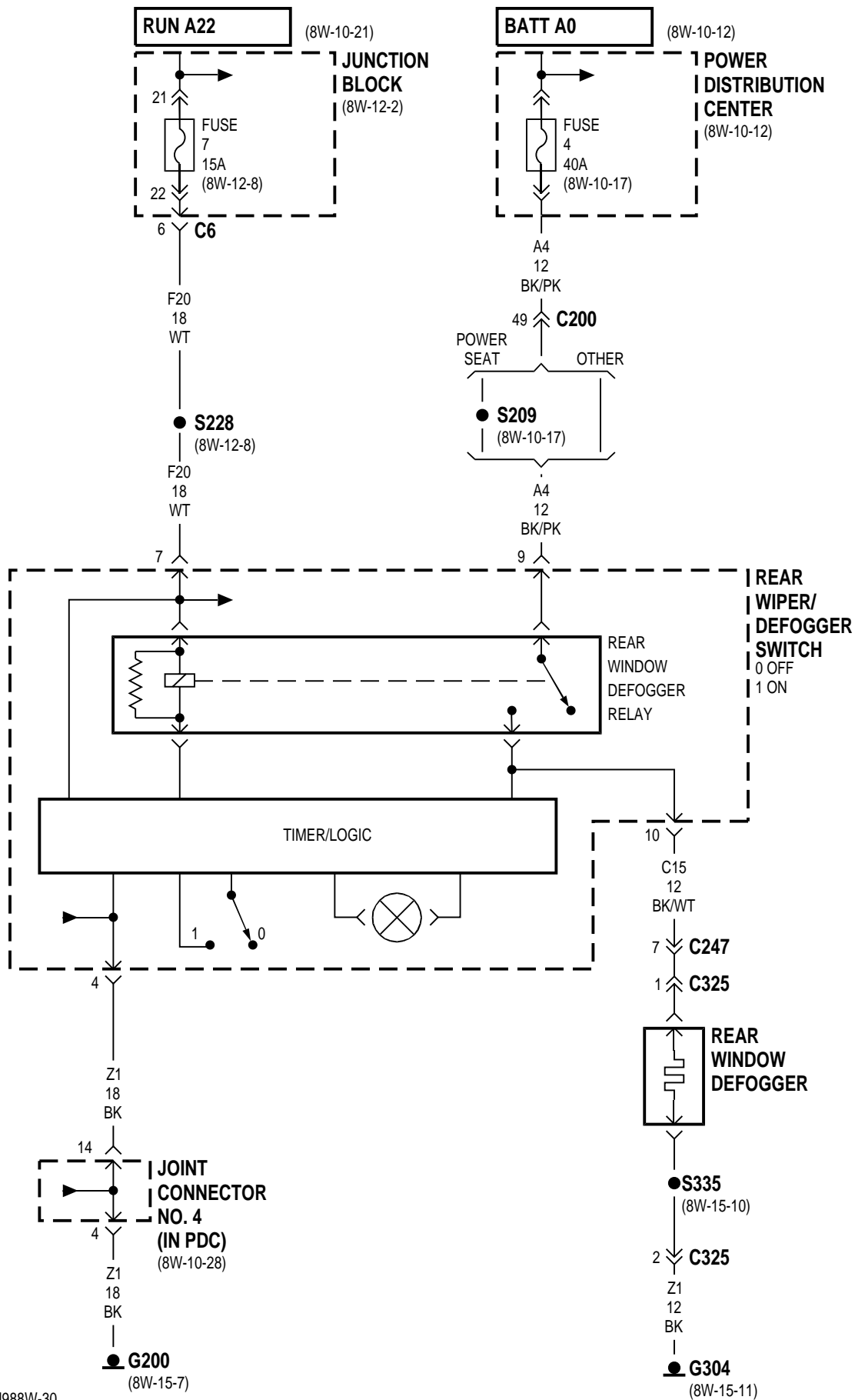






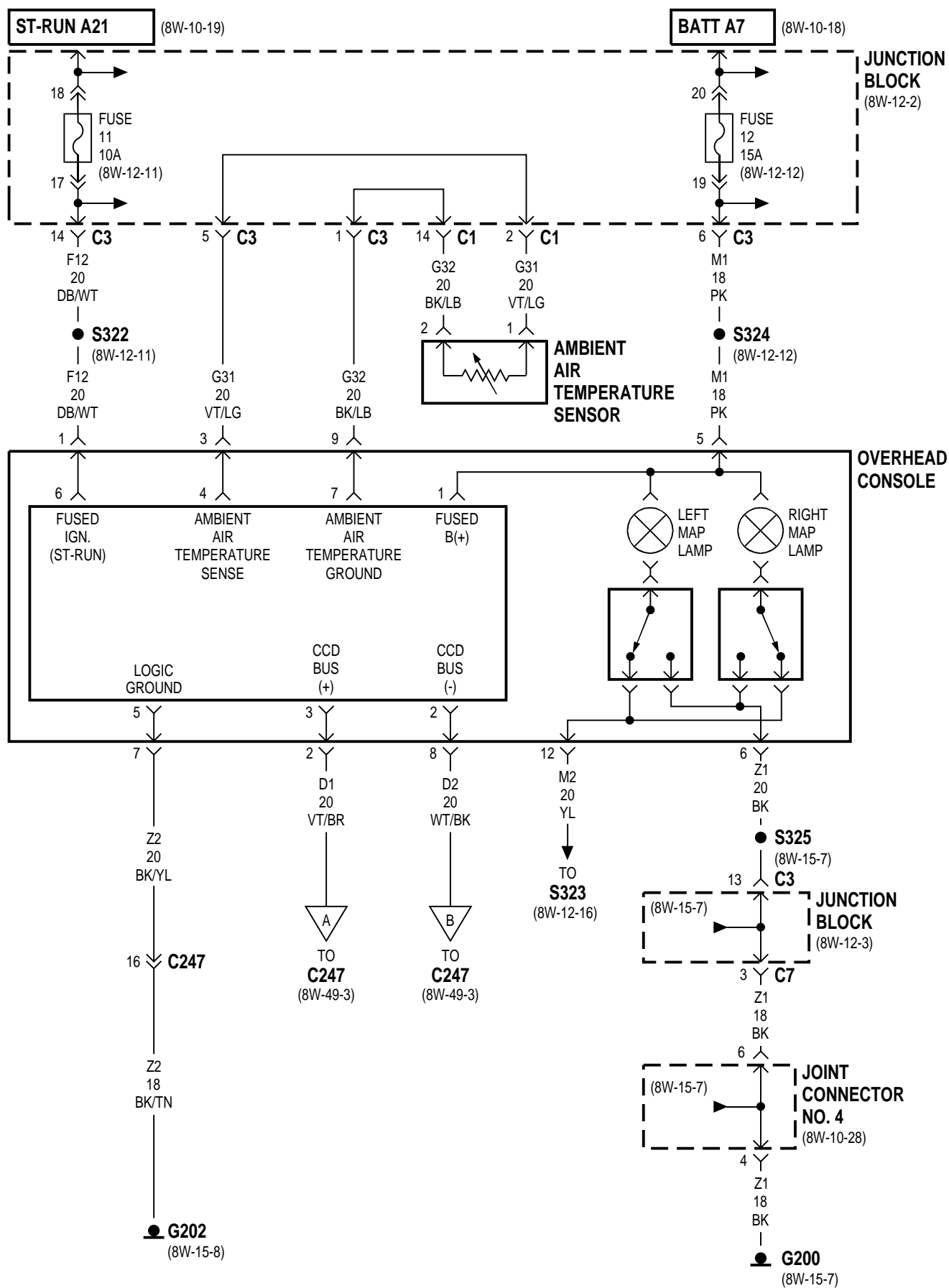
8W-48 REAR WINDOW DEFOGGER

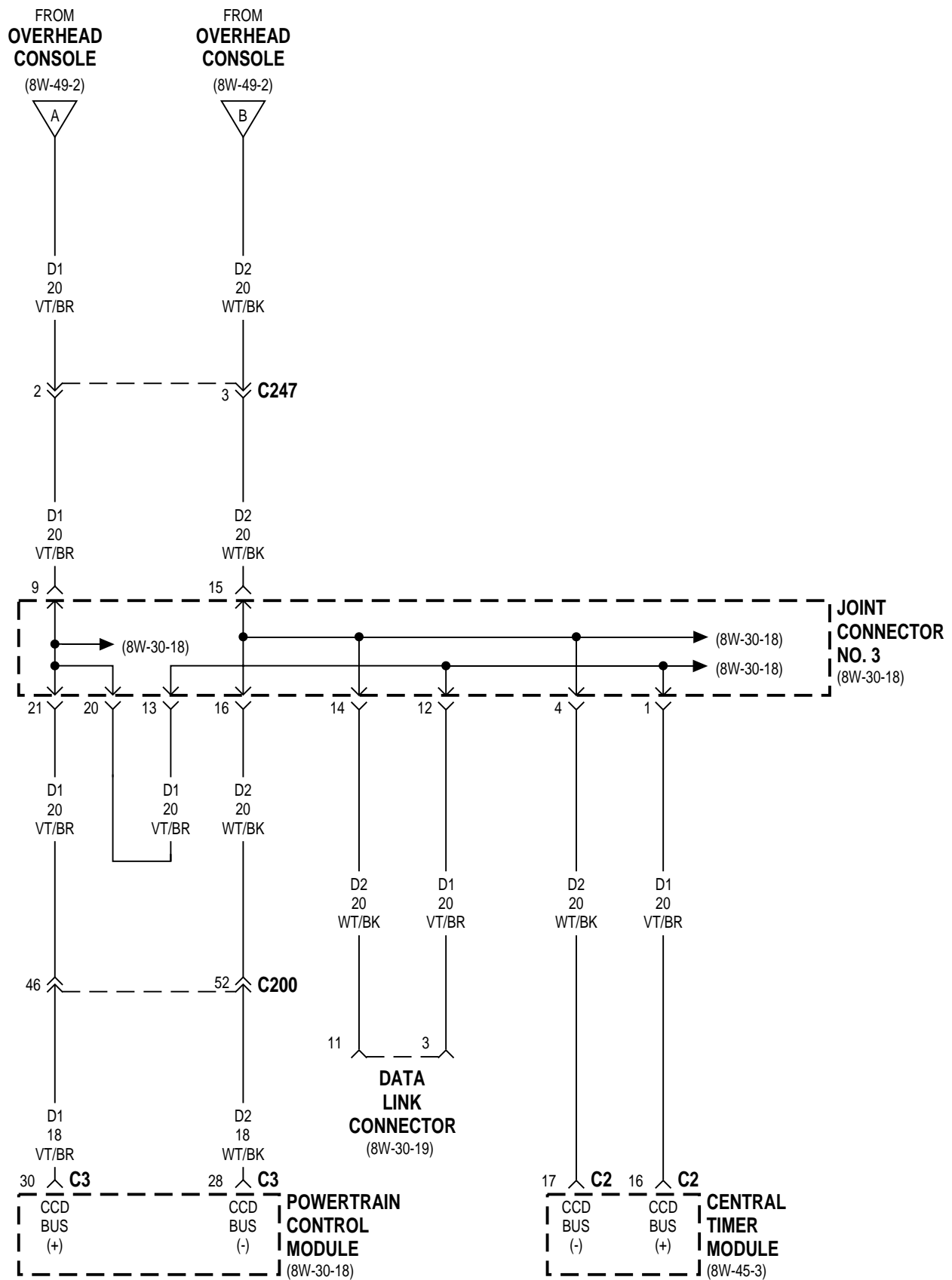
Component	Page	Component	Page
Fuse 4 (PDC)	8W-48-2	Junction Block	8W-48-2
Fuse 7 (JB)	8W-48-2	Power Distribution Center	8W-48-2
G200	8W-48-2	Rear Window Defogger	8W-48-2
G304	8W-48-2	Rear Window Defogger Relay	8W-48-2
Joint Connector No. 4	8W-48-2	Rear Wiper/Defogger Switch	8W-48-2



8W-49 OVERHEAD CONSOLE

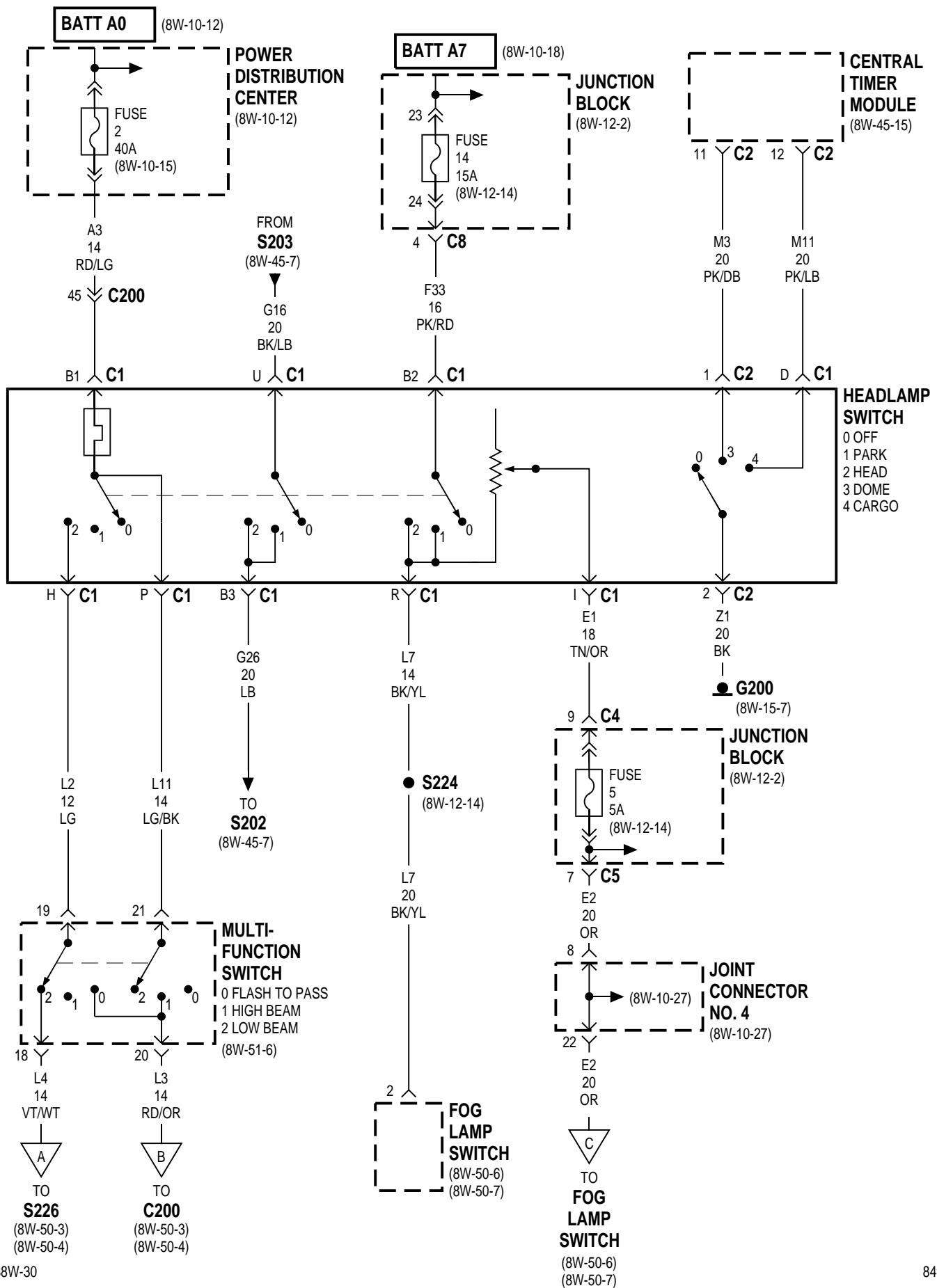
Component	Page	Component	Page
Ambient Air Temperature Sensor	8W-49-2	Joint Connector No. 3	8W-49-3
Central Timer Module.	8W-49-3	Joint Connector No. 4	8W-49-2
Data Link Connector	8W-49-3	Junction Block	8W-49-2
Fuse 11 (JB)	8W-49-2	Left Map Lamp.	8W-49-2
Fuse 12 (JB)	8W-49-2	Overhead Console	8W-49-2
G200	8W-49-2	Powertrain Control Module.	8W-49-3
G202	8W-49-2	Right Map Lamp.	8W-49-2

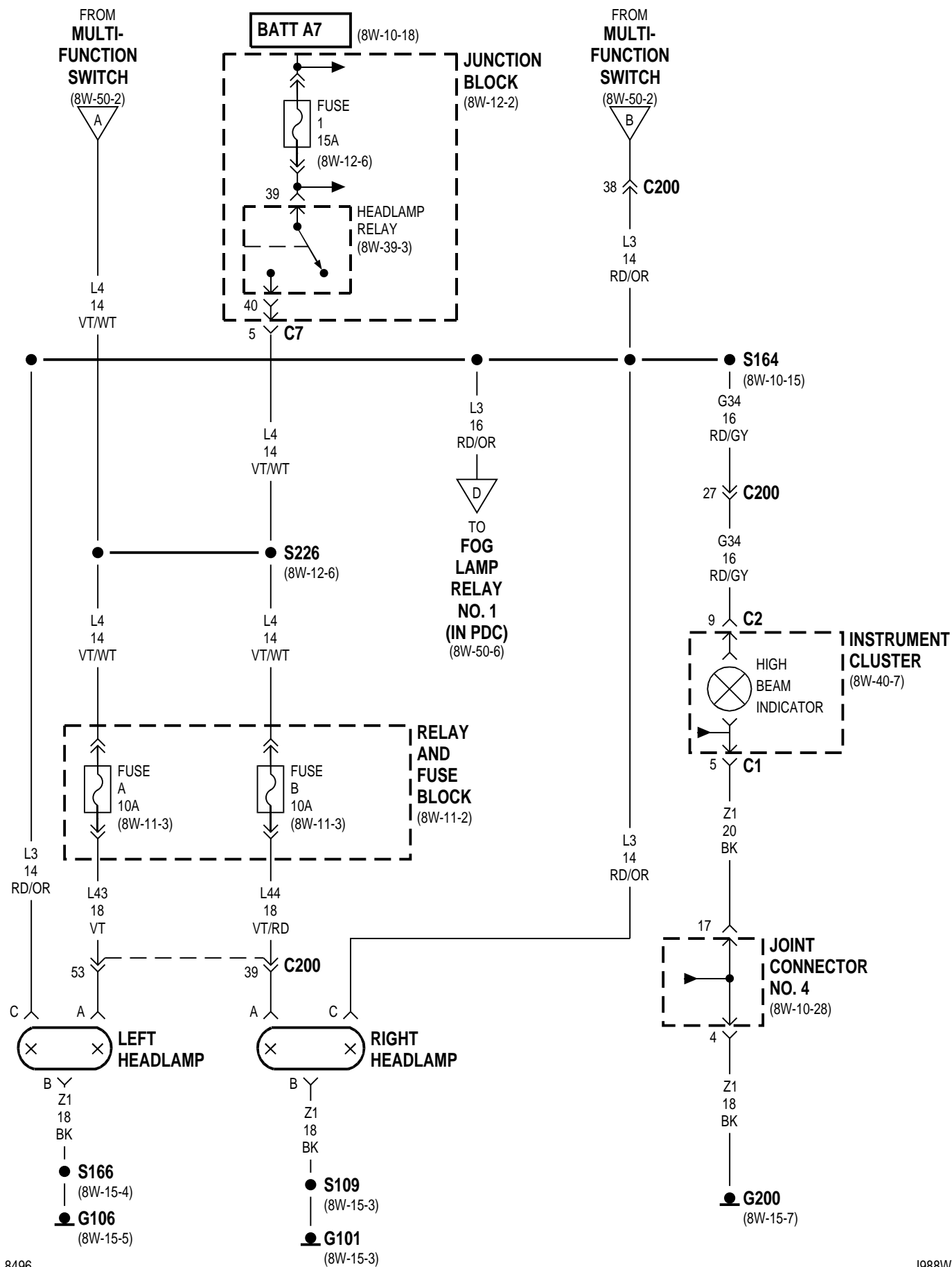


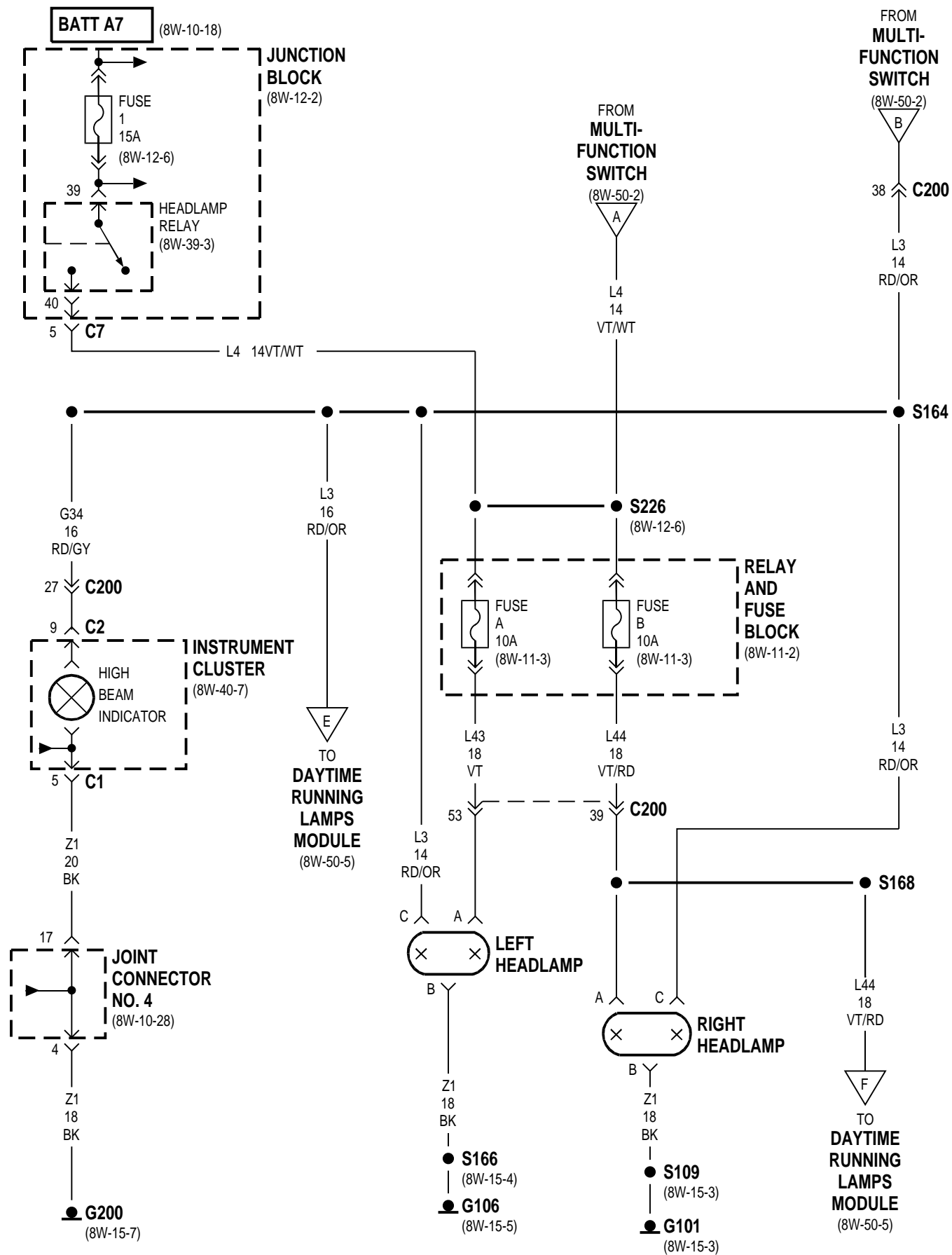


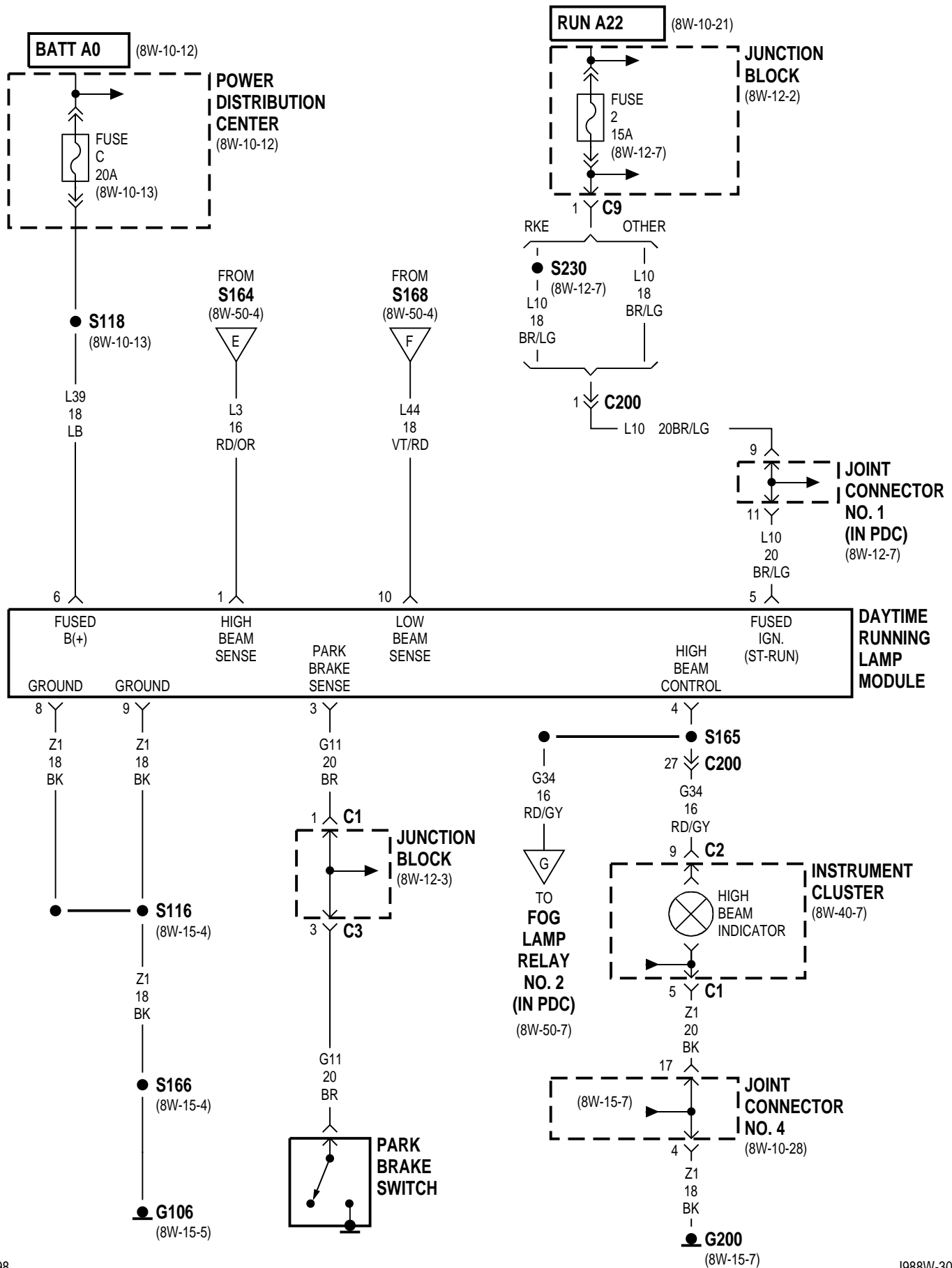
8W-50 FRONT LIGHTING

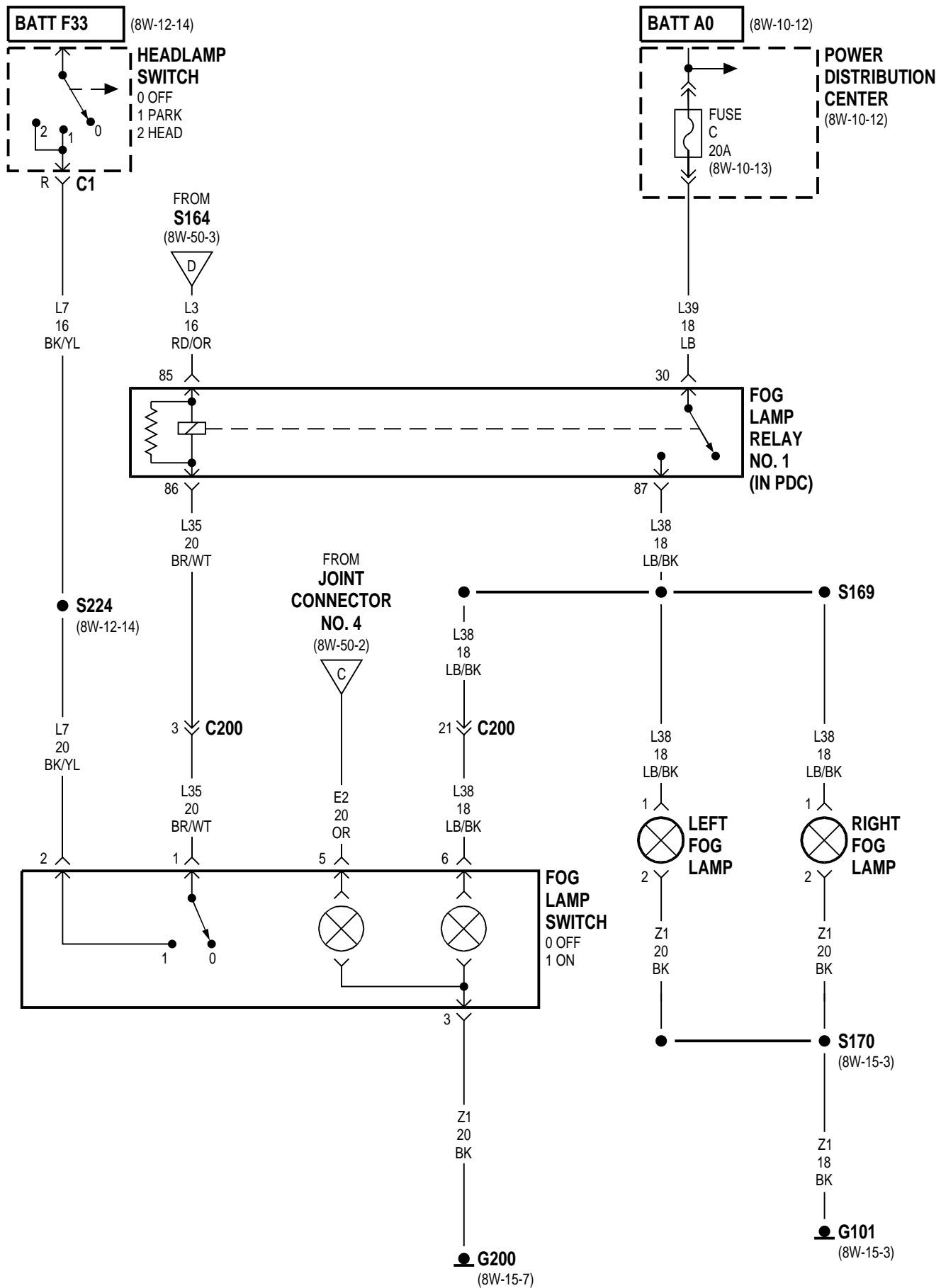
Component	Page	Component	Page
Central Timer Module.	8W-50-2	Joint Connector No. 1	8W-50-5, 8
Daytime Running Lamp Module.	8W-50-5	Joint Connector No. 4	8W-50-2, 3, 4, 5
Fog Lamp Relay No. 1	8W-50-6, 7	Junction Block	8W-50-2, 3, 4, 5
Fog Lamp Relay No. 2	8W-50-7	Left Fog Lamp	8W-50-6
Fog Lamp Switch	8W-50-2, 6, 7	Left Fog Lamp	8W-50-7
Fuse 1 (JB)	8W-50-3, 4	Left Front Side Marker Lamp.	8W-50-8
Fuse 2 (JB)	8W-50-5	Left Headlamp	8W-50-3, 4
Fuse 2 (PDC)	8W-50-2	Left Park/Turn Signal Lamp No. 1	8W-50-8
Fuse 5 (JB)	8W-50-2	Left Park/Turn Signal Lamp No. 2	8W-50-8
Fuse 14 (JB)	8W-50-2	Multi- Function Switch.	8W-50-2
Fuse A (Relay and Fuse Block)	8W-50-3, 4	Park Brake Switch	8W-50-5
Fuse B (Relay and Fuse Block)	8W-50-3, 4	Power Distribution Center	8W-50-2, 5, 6, 7
Fuse C (PDC)	8W-50-5, 6, 7	Relay And Fuse Block.	8W-50-3, 4
G101	8W-50-3, 4, 6, 7, 8	Right Fog Lamp	8W-50-6, 7
G106	8W-50-3, 4, 5, 6, 7, 8	Right Front Side Marker Lamp	8W-50-8
G200	8W-50-2, 3, 4, 5, 6, 7	Right Headlamp	8W-50-3, 4
Headlamp Relay	8W-50-3, 4	Right Park/Turn Signal Lamp No. 1	8W-50-8
Headlamp Switch	8W-50-2, 6, 7, 8	Right Park/Turn Signal Lamp No. 2	8W-50-8
High Beam Indicator	8W-50-5	Trailer Tow Relay	8W-50-8
Instrument Cluster	8W-50-3, 4, 5		

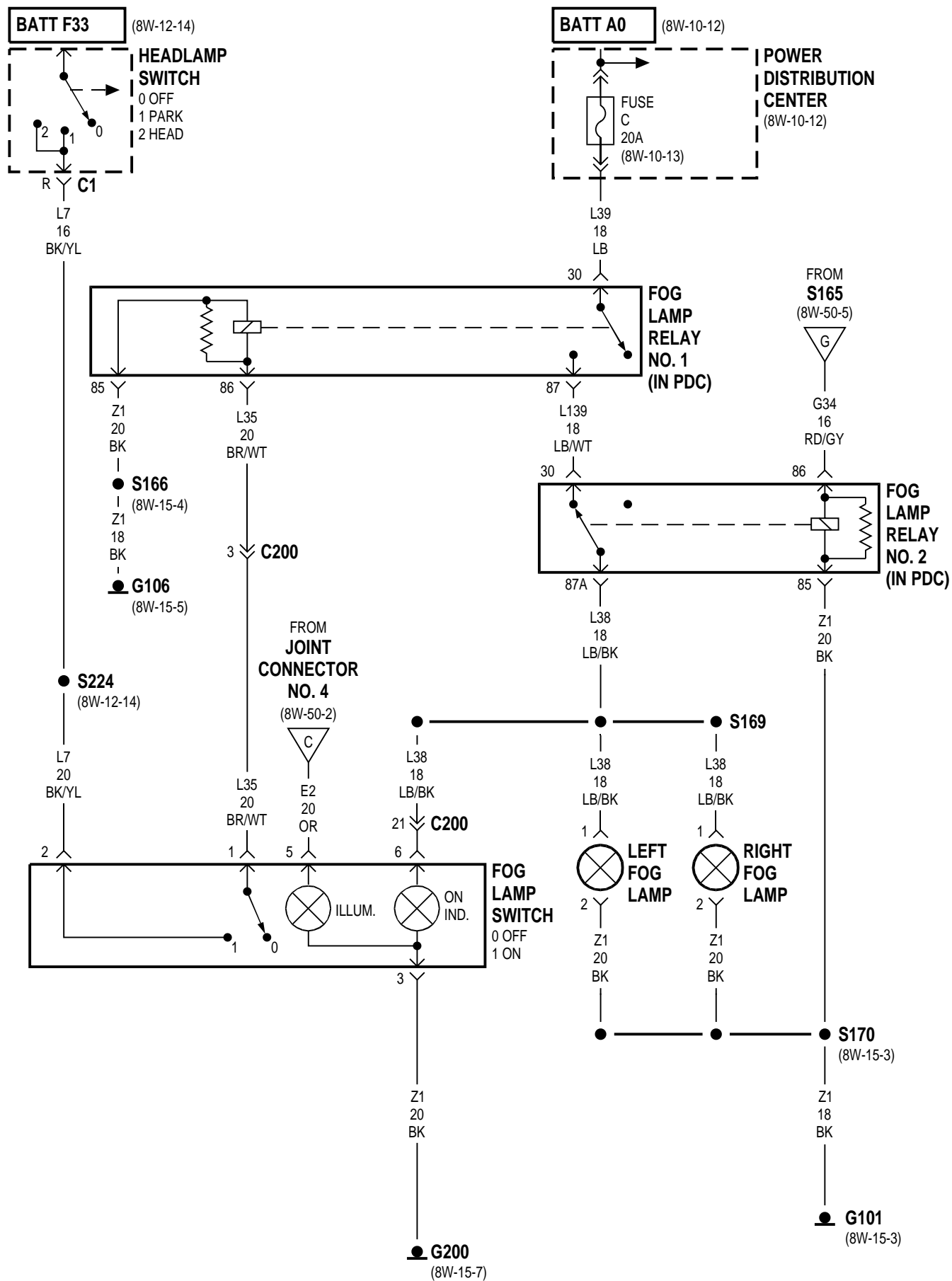








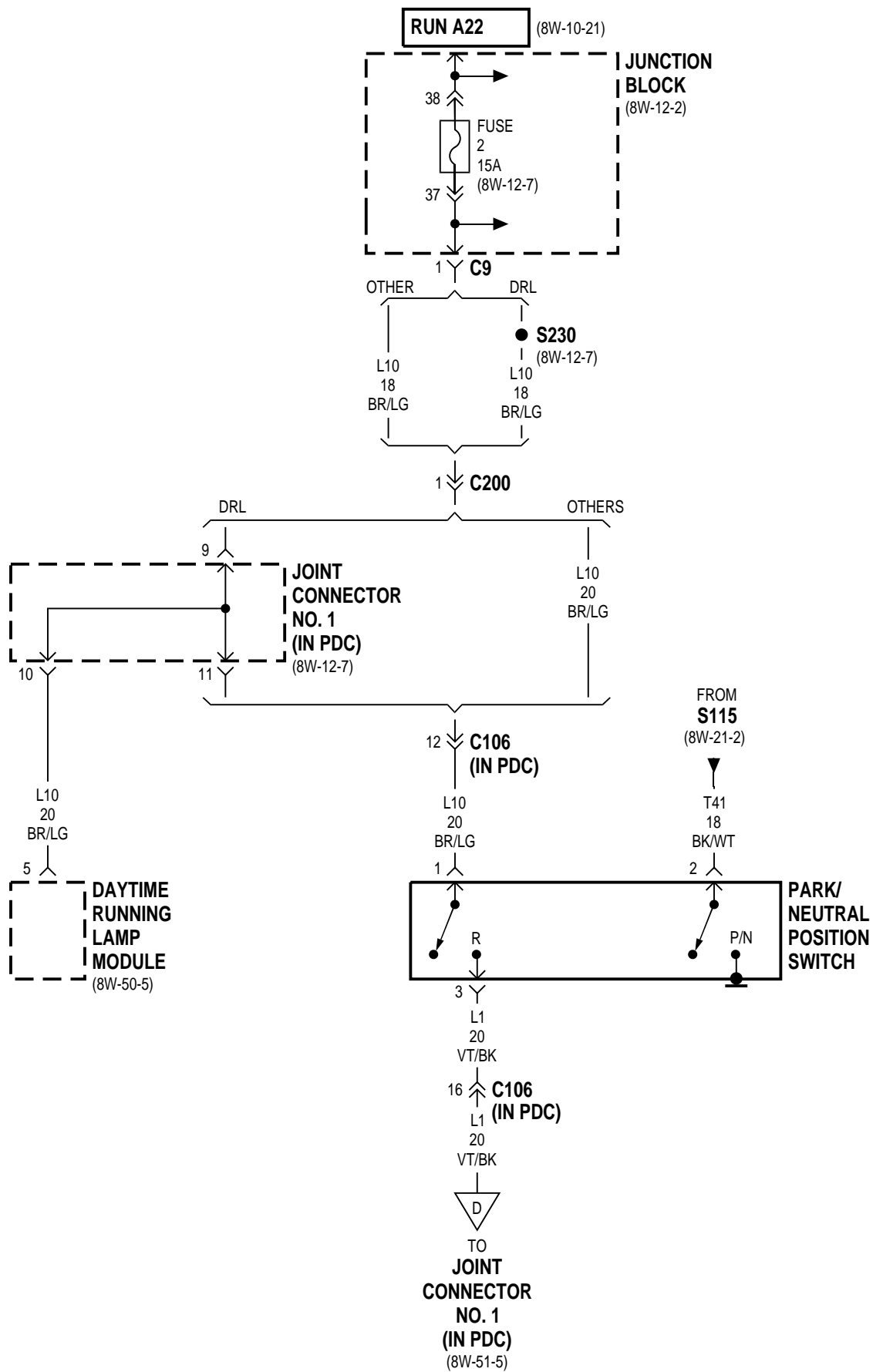


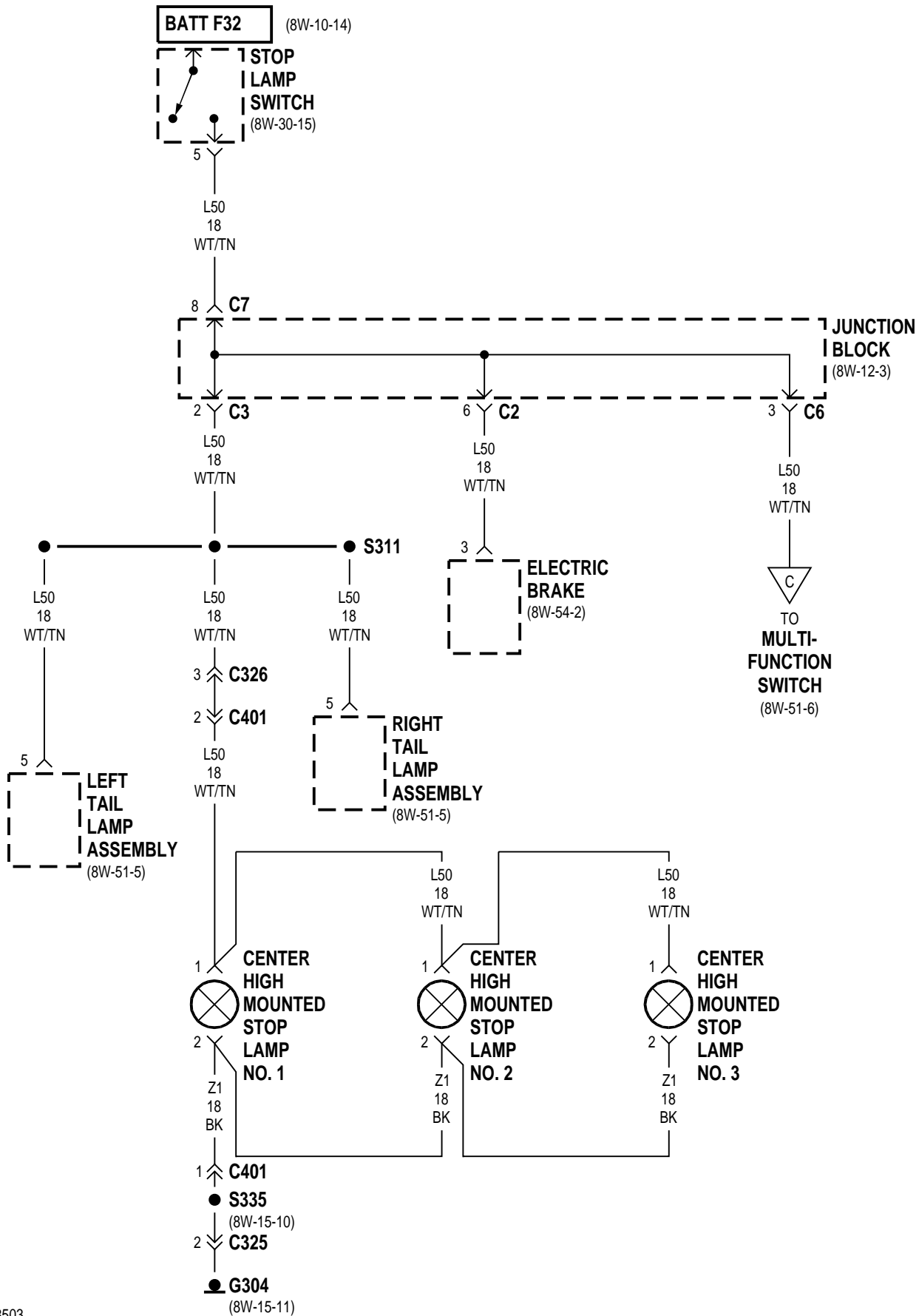


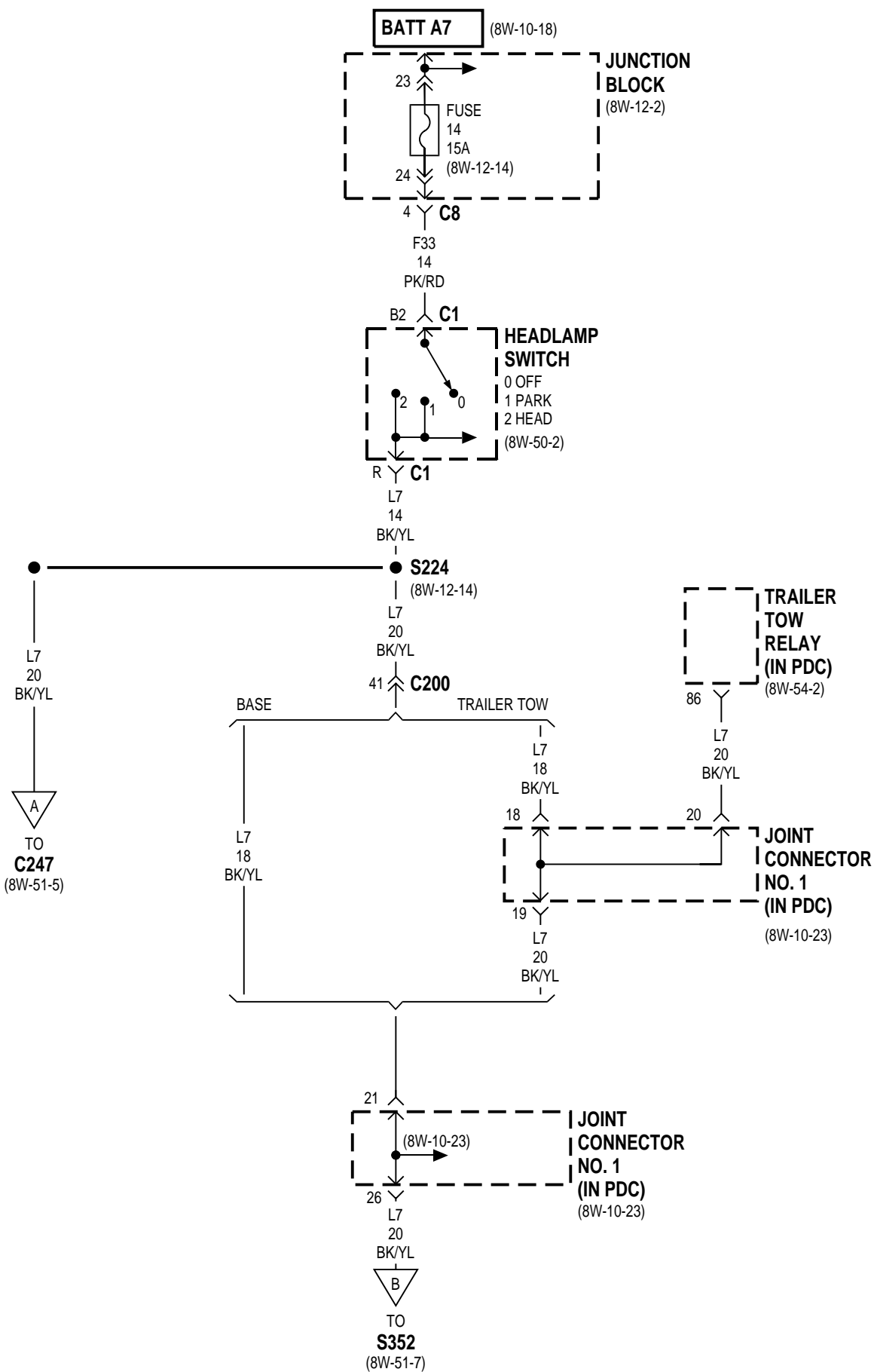


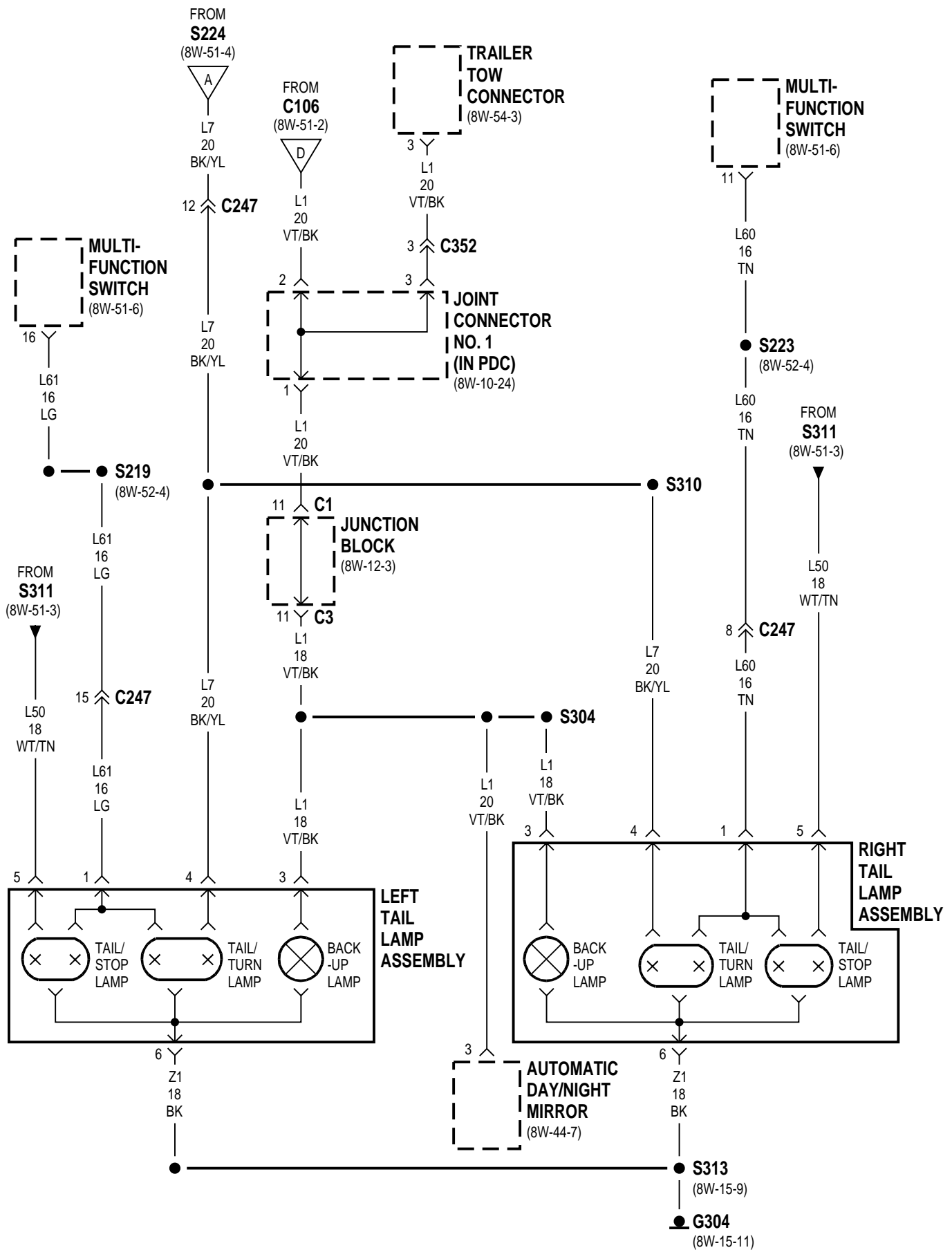
8W-51 REAR LIGHTING

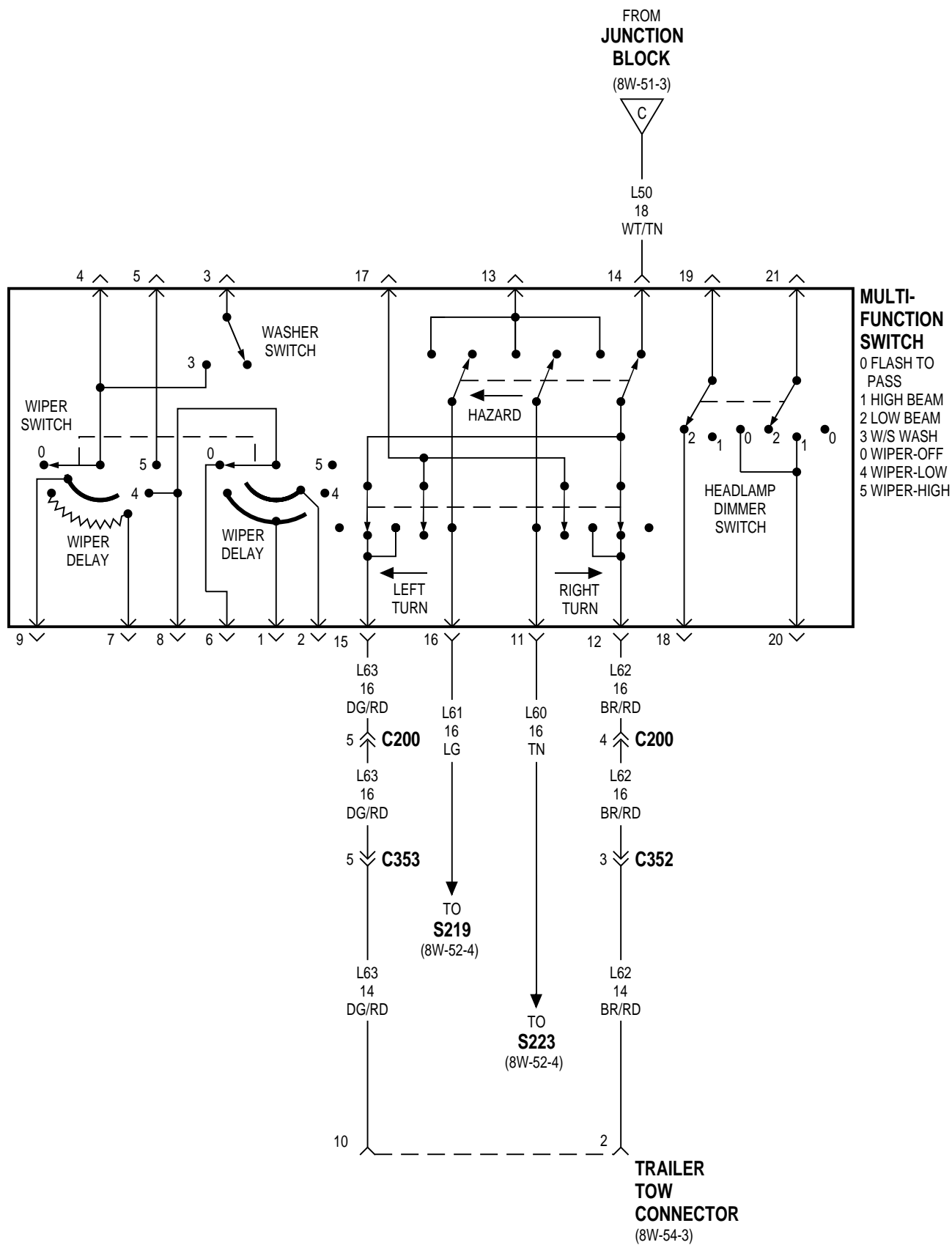
Component	Page	Component	Page
Automatic Day/Night Mirror.	8W-51-5	Joint Connector No. 1	8W-51-2, 4, 5
Center High Mounted Stop Lamp No. 1 . . .	8W-51-3	Junction Block	8W-51-2, 3, 4, 5
Center High Mounted Stop Lamp No. 2 . . .	8W-51-3	Left Tail Lamp Assembly	8W-51-3, 5
Center High Mounted Stop Lamp No. 3 . . .	8W-51-3	License Lamp	8W-51-7
Daytime Running Lamp Module.	8W-51-2	Multi- Function Switch.	8W-51-5, 6
Electric Brake.	8W-51-3	Park/Neutral Position Switch	8W-51-2
Fuse 2 (JB)	8W-51-2	Right Tail Lamp Assembly	8W-51-3, 5
Fuse 14 (JB)	8W-51-4	Stop Lamp Switch.	8W-51-3
G101	8W-51-7	Trailer Tow Connector.	8W-51-5, 6
G304	8W-51-3, 5	Trailer Tow Relay	8W-51-4
Headlamp Switch	8W-51-4		

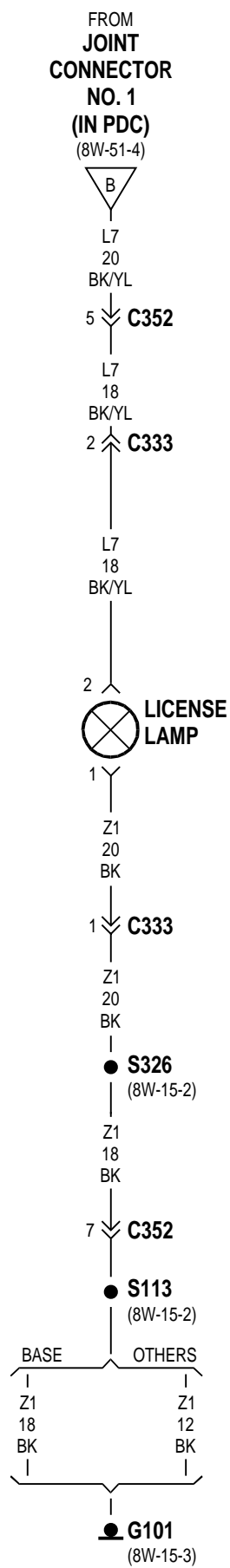








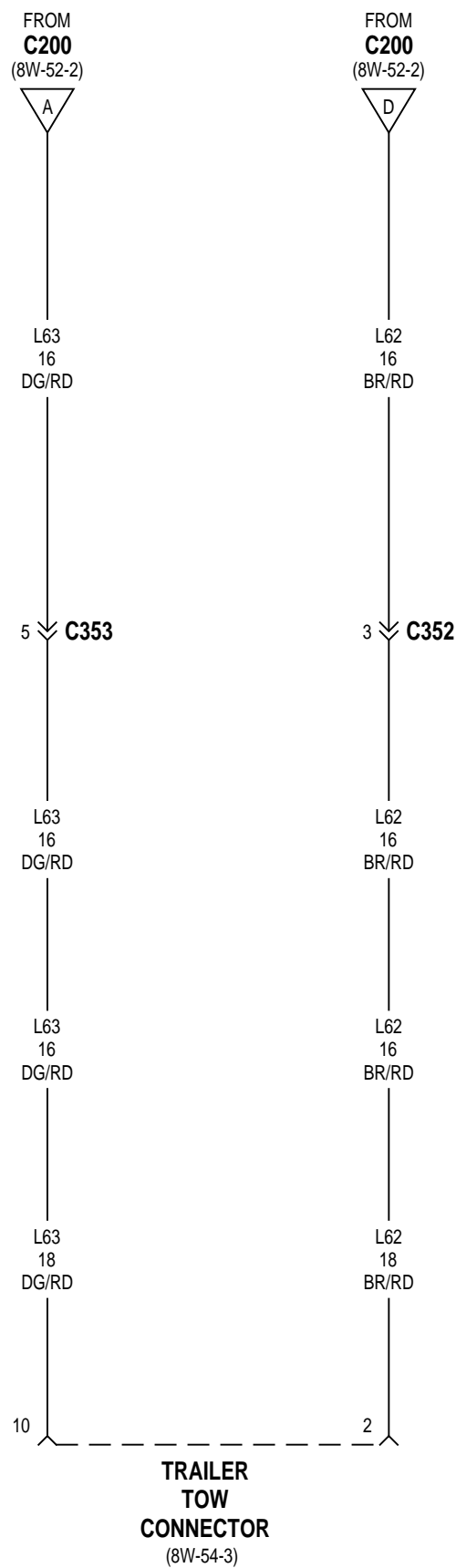


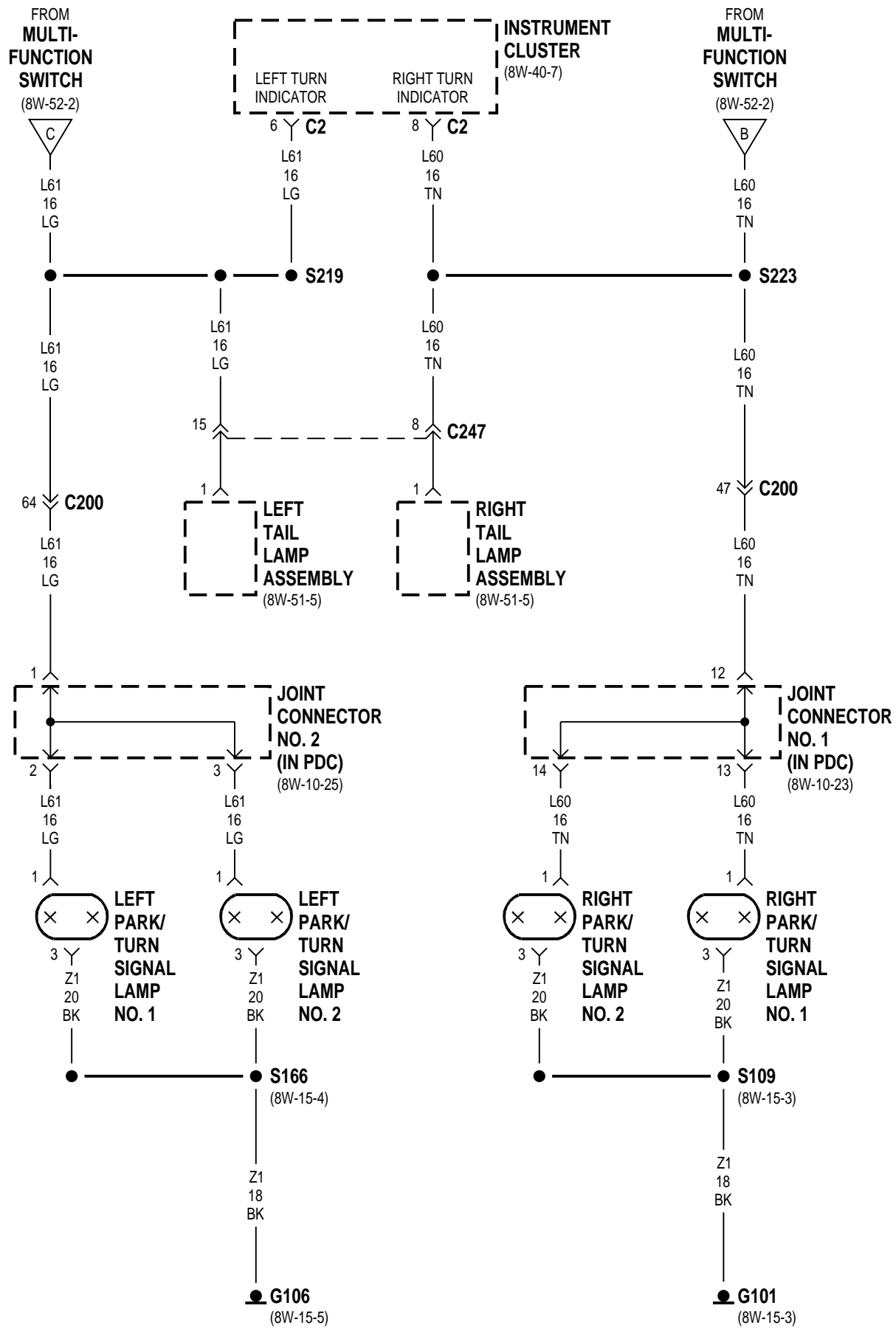


8W-52 TURN SIGNALS

Component	Page	Component	Page
Combination Flasher	8W-52-2	Left Park/Turn Signal Lamp No. 1	8W-52-4
Fuse 10 (JB)	8W-52-2	Left Park/Turn Signal Lamp No. 2	8W-52-4
Fuse F (PDC)	8W-52-2	Left Tail Lamp Assembly	8W-52-4
G101	8W-52-4	Multi- Function Switch	8W-52-2
G106	8W-52-4	Power Distribution Center	8W-52-2
G200	8W-52-2	Right Park/Turn Signal Lamp No. 1	8W-52-4
Instrument Cluster	8W-52-4	Right Park/Turn Signal Lamp No. 2	8W-52-4
Joint Connector No. 1	8W-52-4	Right Tail Lamp Assembly	8W-52-4
Joint Connector No. 2	8W-52-4	Stop Lamp Switch.	8W-52-2
Joint Connector No. 4	8W-52-2	Trailer Tow Connector.	8W-52-3
Junction Block	8W-52-2		





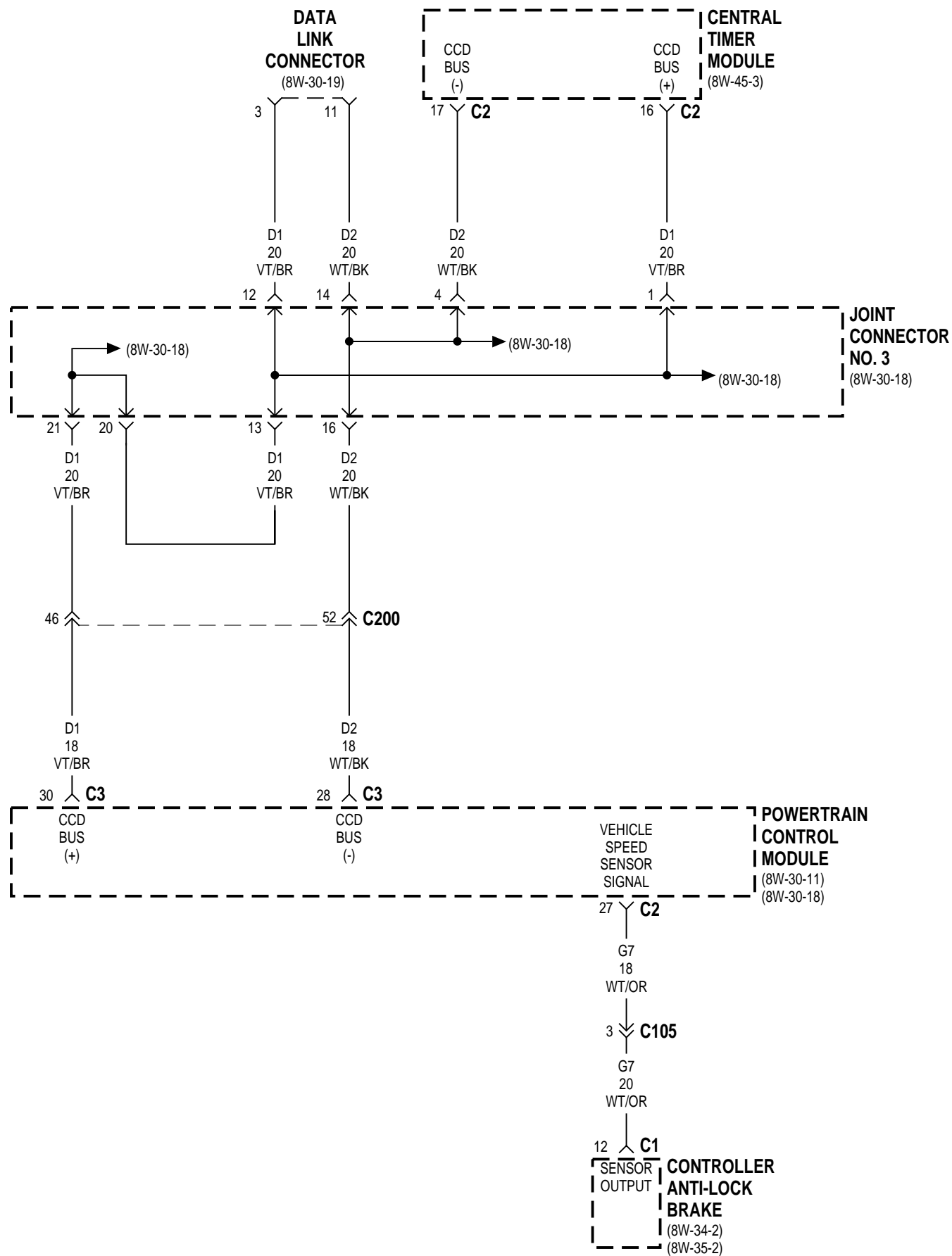


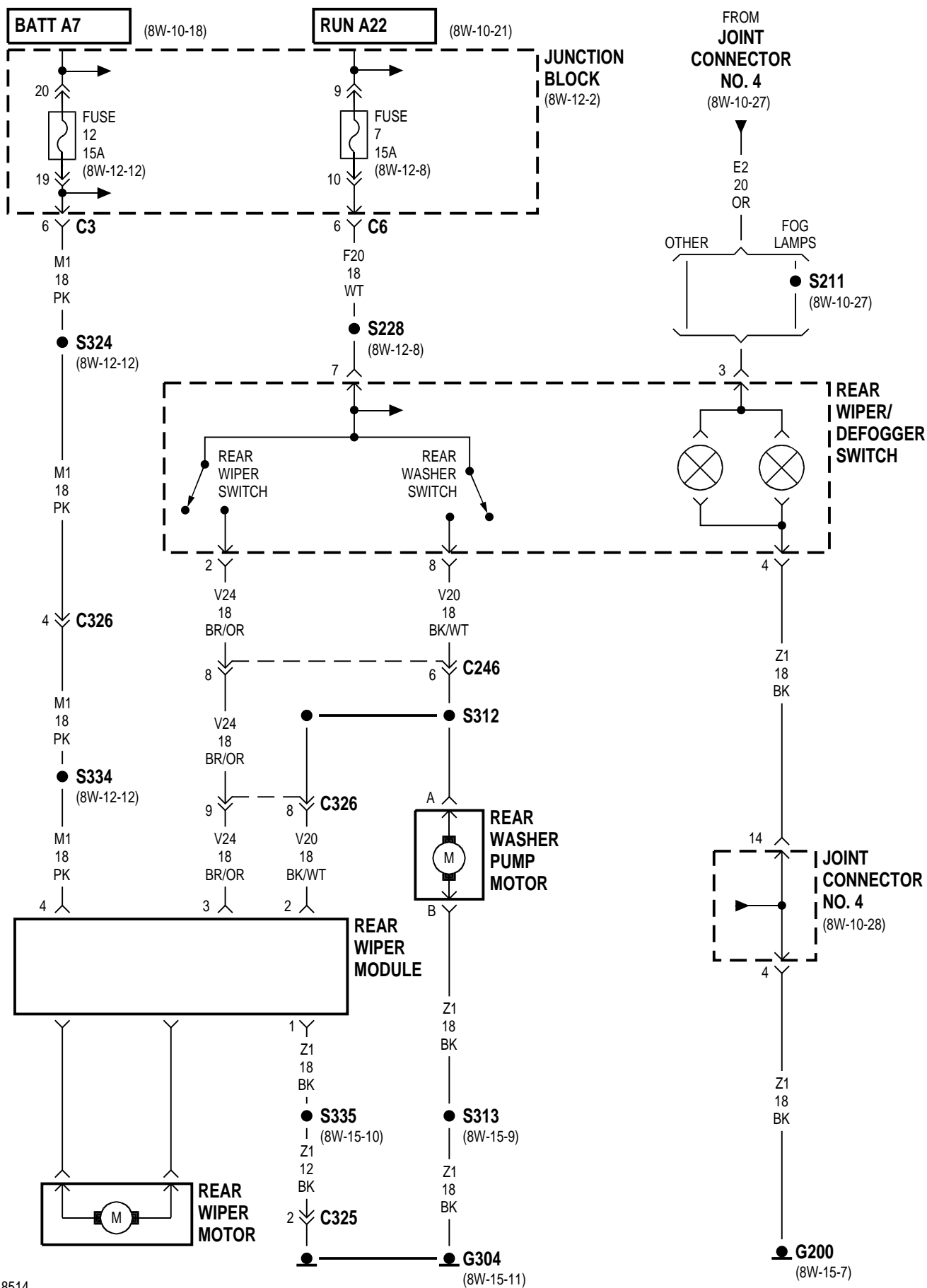
8W-53 WIPERS

Component	Page	Component	Page
Central Timer Module.	8W-53-2, 3, 4	Joint Connector No. 4	8W-53-5
Controller Anti-Lock Brake.	8W-53-4	Junction Block	8W-53-2, 3, 5
Data Link Connector	8W-53-4	Multi- Function Switch.	8W-53-2
Fuse 6 (JB)	8W-53-2, 3	Powertrain Control Module.	8W-53-4
Fuse 7 (JB)	8W-53-5	Rear Washer Pump Motor.	8W-53-5
Fuse 12 (JB)	8W-53-5	Rear Wiper Module.	8W-53-5
G101	8W-53-2, 3	Rear Wiper Motor	8W-53-5
G200	8W-53-5	Rear Wiper/Defogger Switch	8W-53-5
G304	8W-53-5	Windshield Washer Pump Motor.	8W-53-2
Joint Connector No. 2	8W-53-3	Wiper Motor	8W-53-3
Joint Connector No. 3	8W-53-4	Wiper Relay	8W-53-3



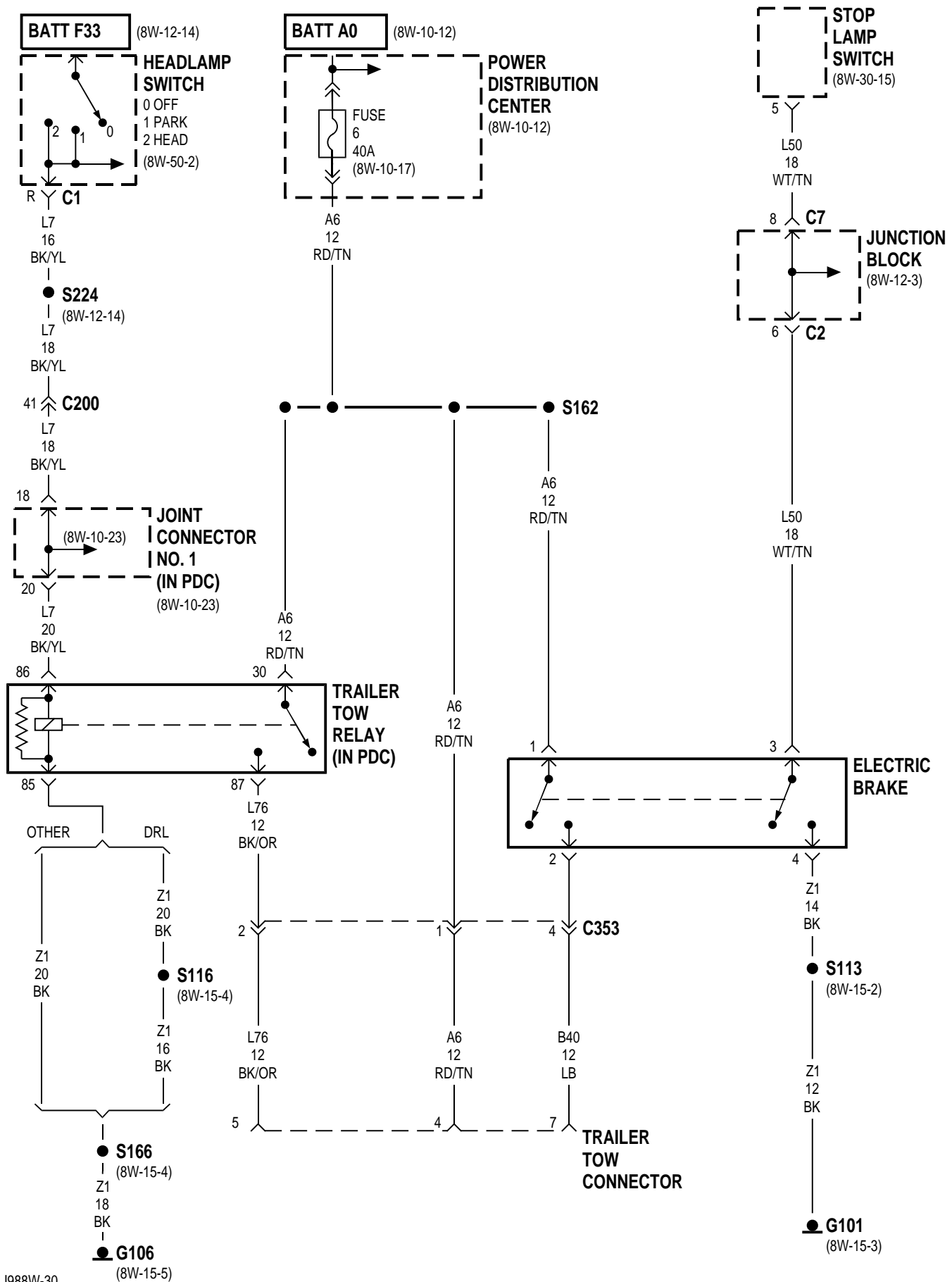


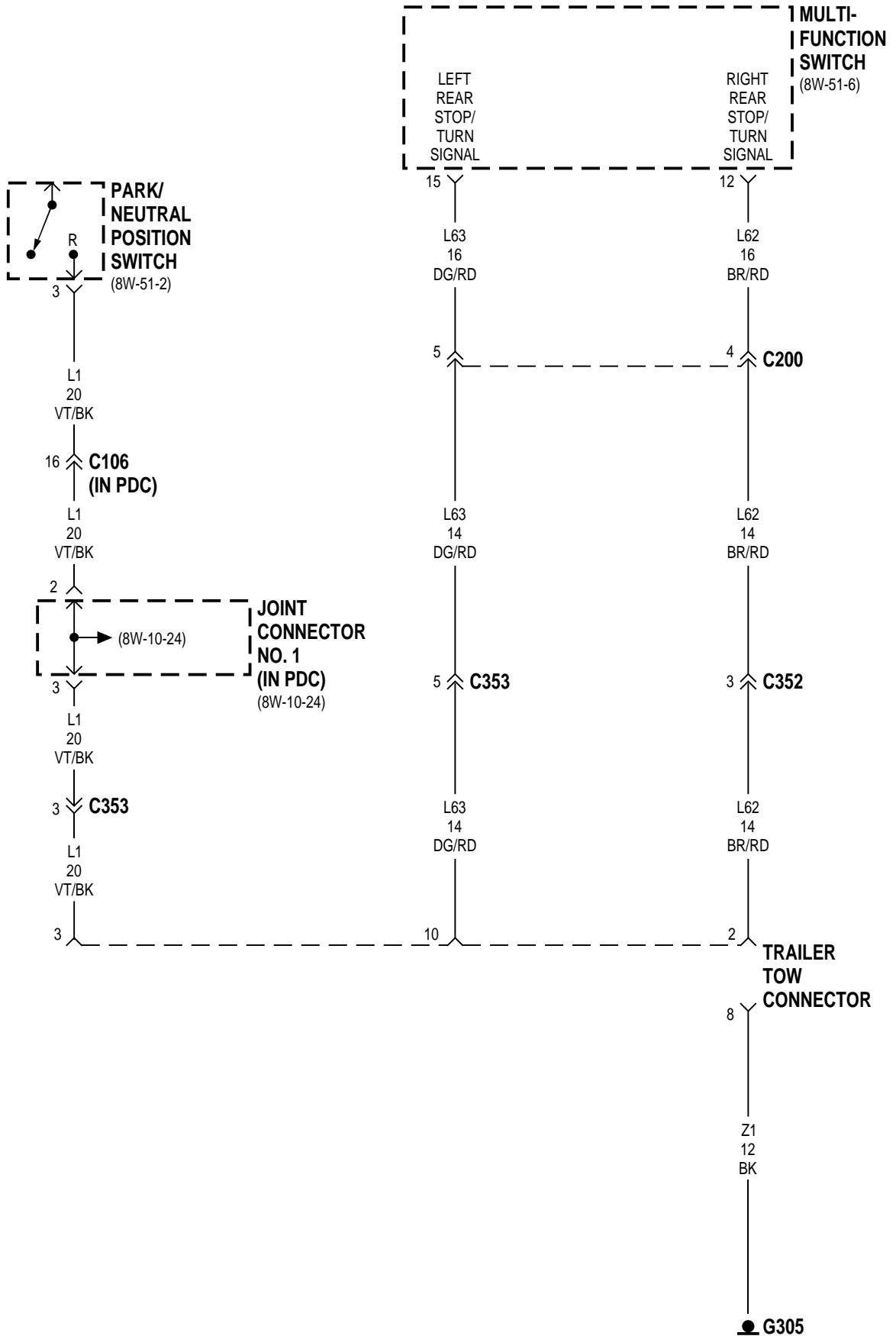




8W-54 TRAILER TOW

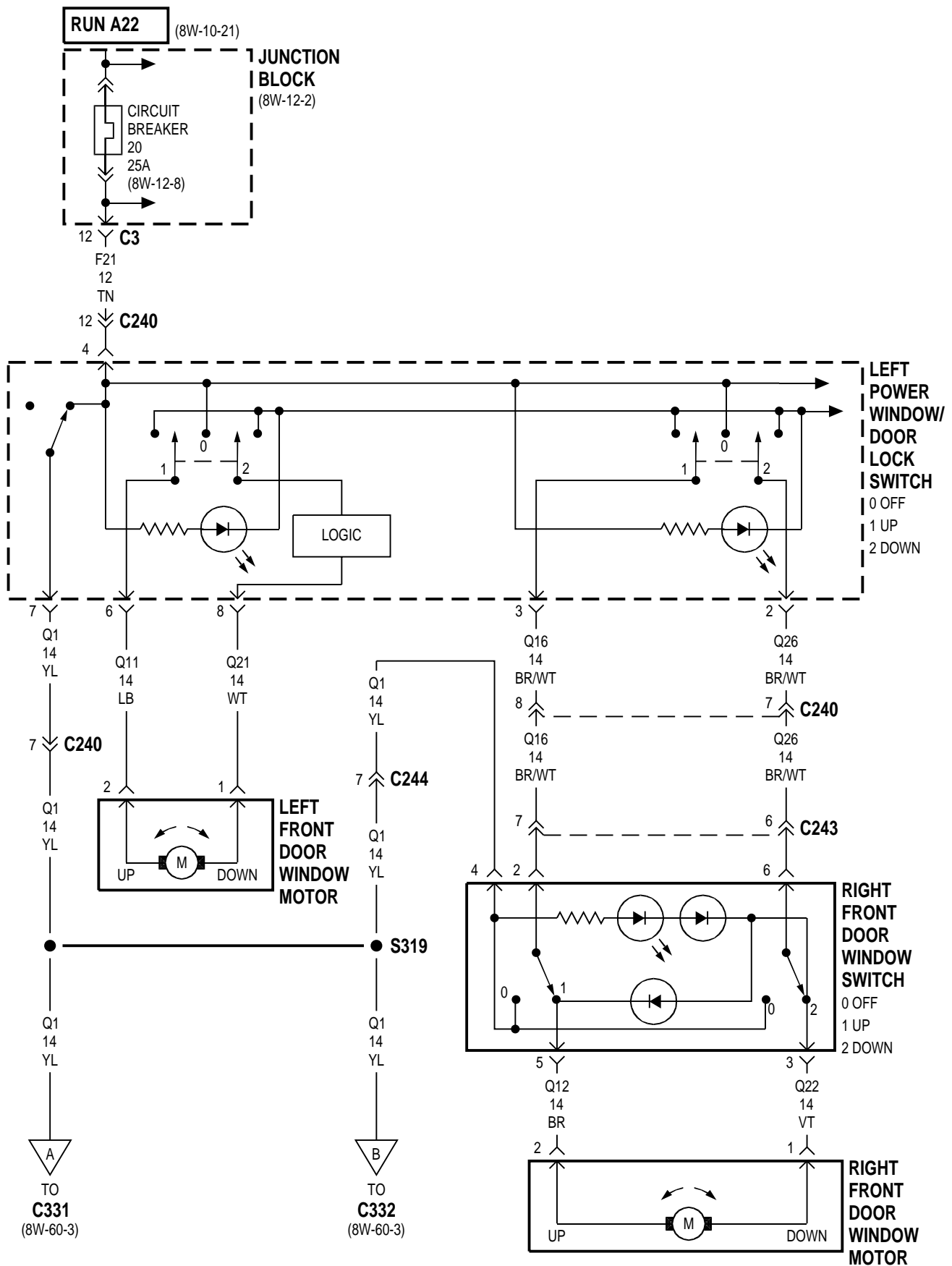
Component	Page	Component	Page
Electric Brake.	8W-54-2	Junction Block	8W-54-2
Fuse 6 (PDC)	8W-54-2	Multi- Function Switch.	8W-54-3
G101	8W-54-2	Park/Neutral Position Switch	8W-54-3
G106	8W-54-2	Power Distribution Center	8W-54-2
G305	8W-54-3	Stop Lamp Switch.	8W-54-2
Headlamp Switch	8W-54-2	Trailer Tow Connector.	8W-54-2, 3
Joint Connector No. 1	8W-54-2, 3	Trailer Tow Relay	8W-54-2

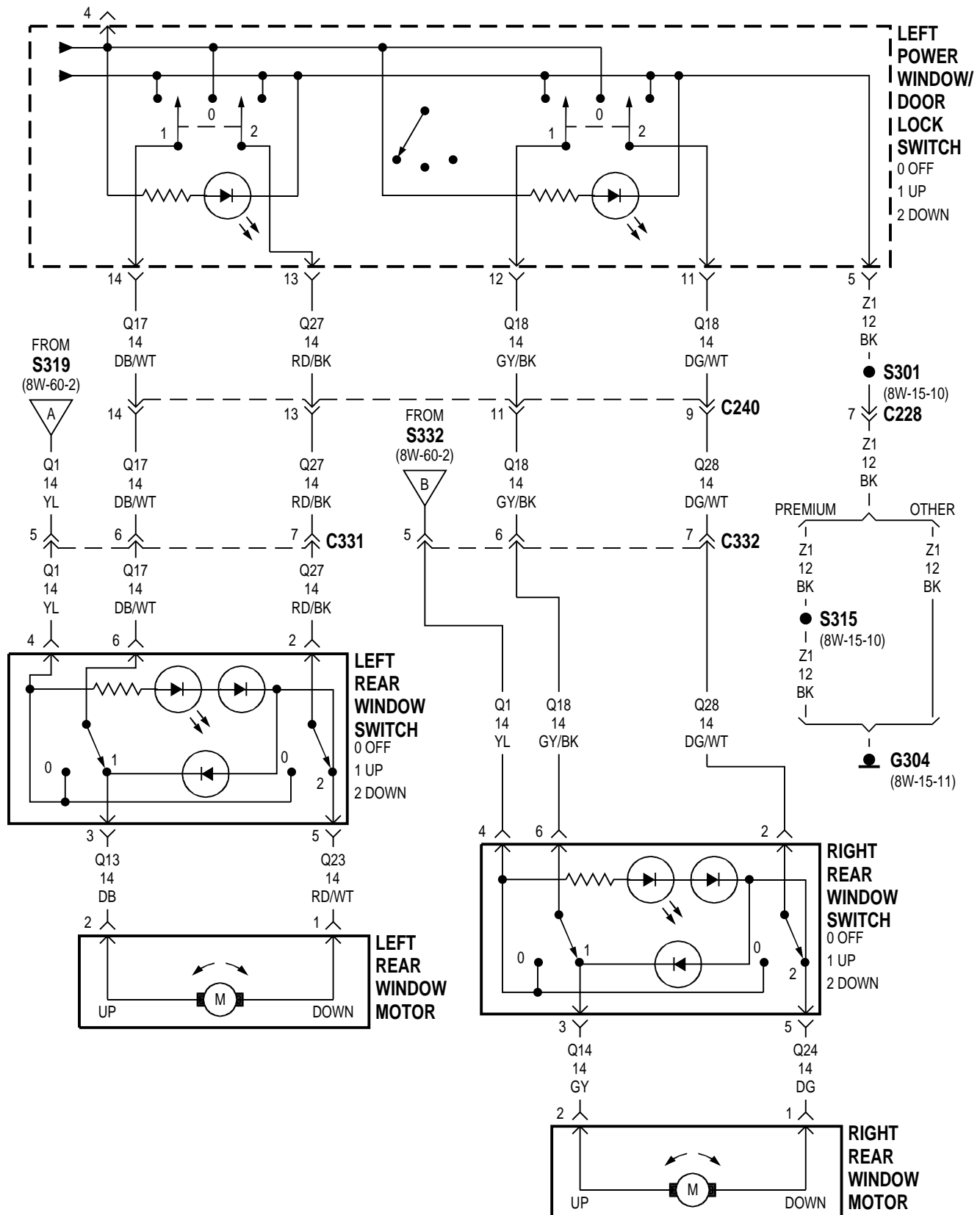




8W-60 POWER WINDOWS

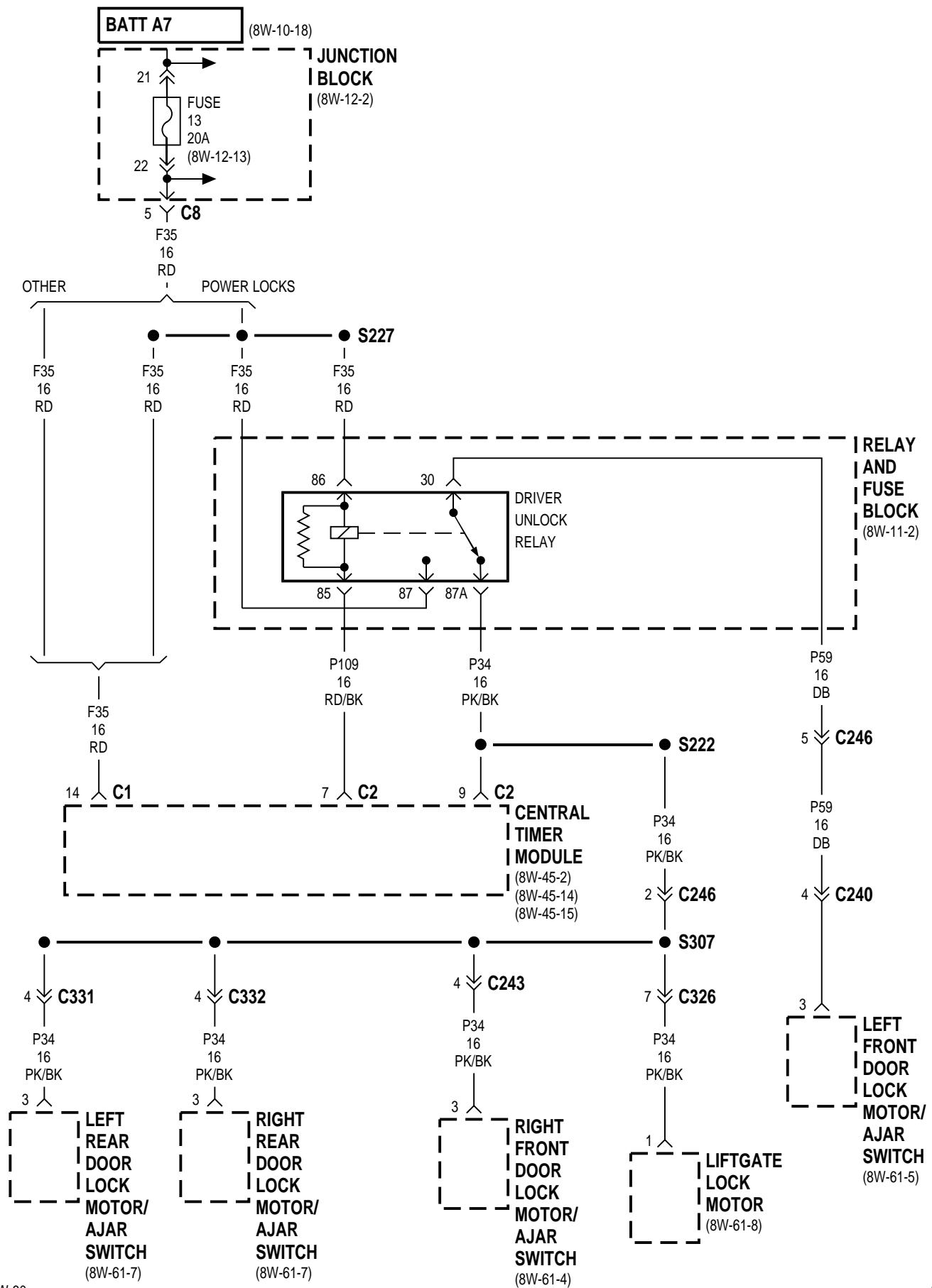
Component	Page	Component	Page
Circuit Breaker 20 (JB)	8W-60-2	Left Rear Window Switch	8W-60-3
G304	8W-60-3	Right Front Door Window Motor.	8W-60-2
Junction Block	8W-60-2	Right Front Door Window Switch	8W-60-2
Left Front Door Window Motor.	8W-60-2	Right Rear Window Motor	8W-60-3
Left Power Window/Door Lock Switch . .	8W-60-2, 3	Right Rear Window Switch.	8W-60-3
Left Rear Window Motor.	8W-60-3		

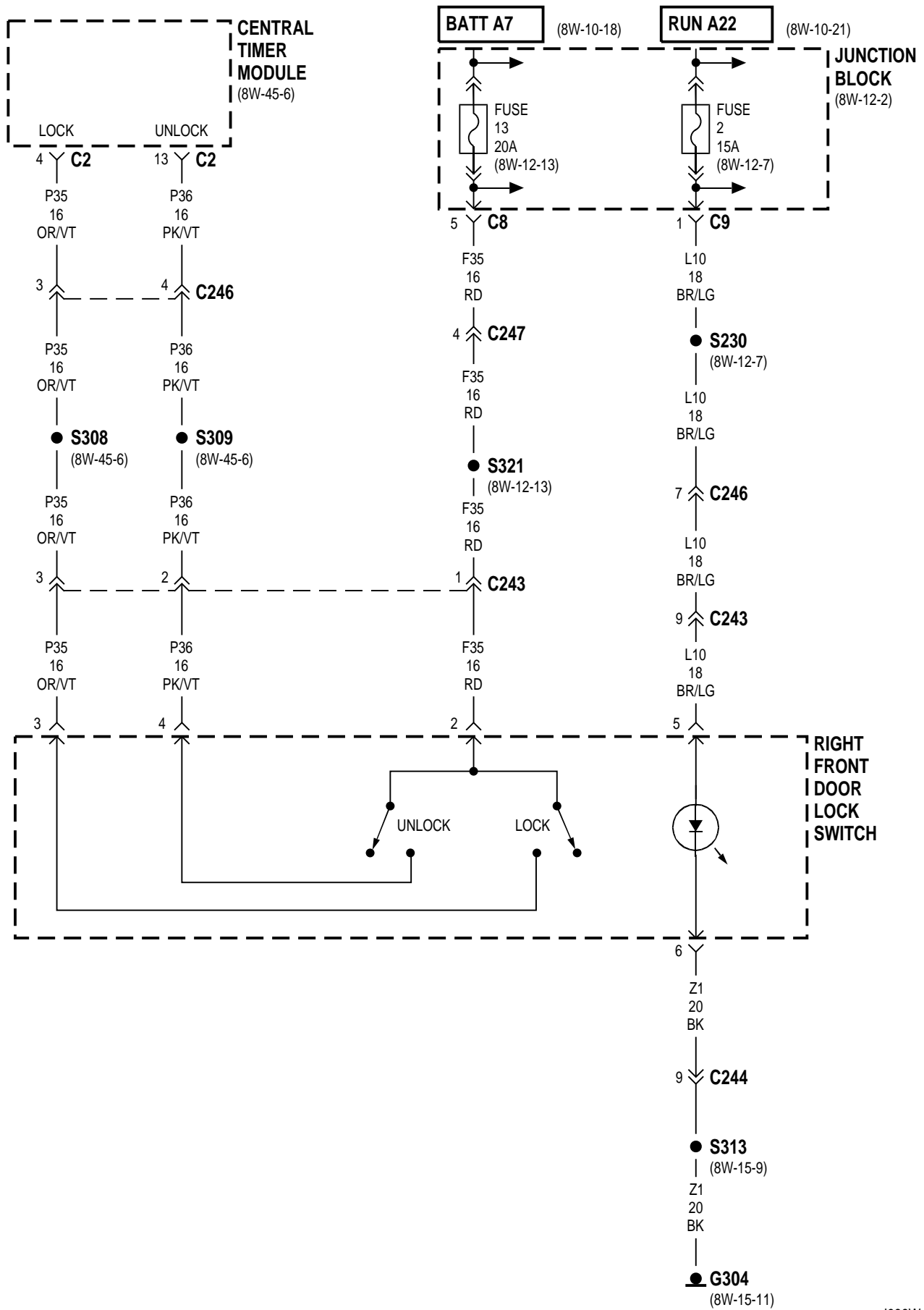


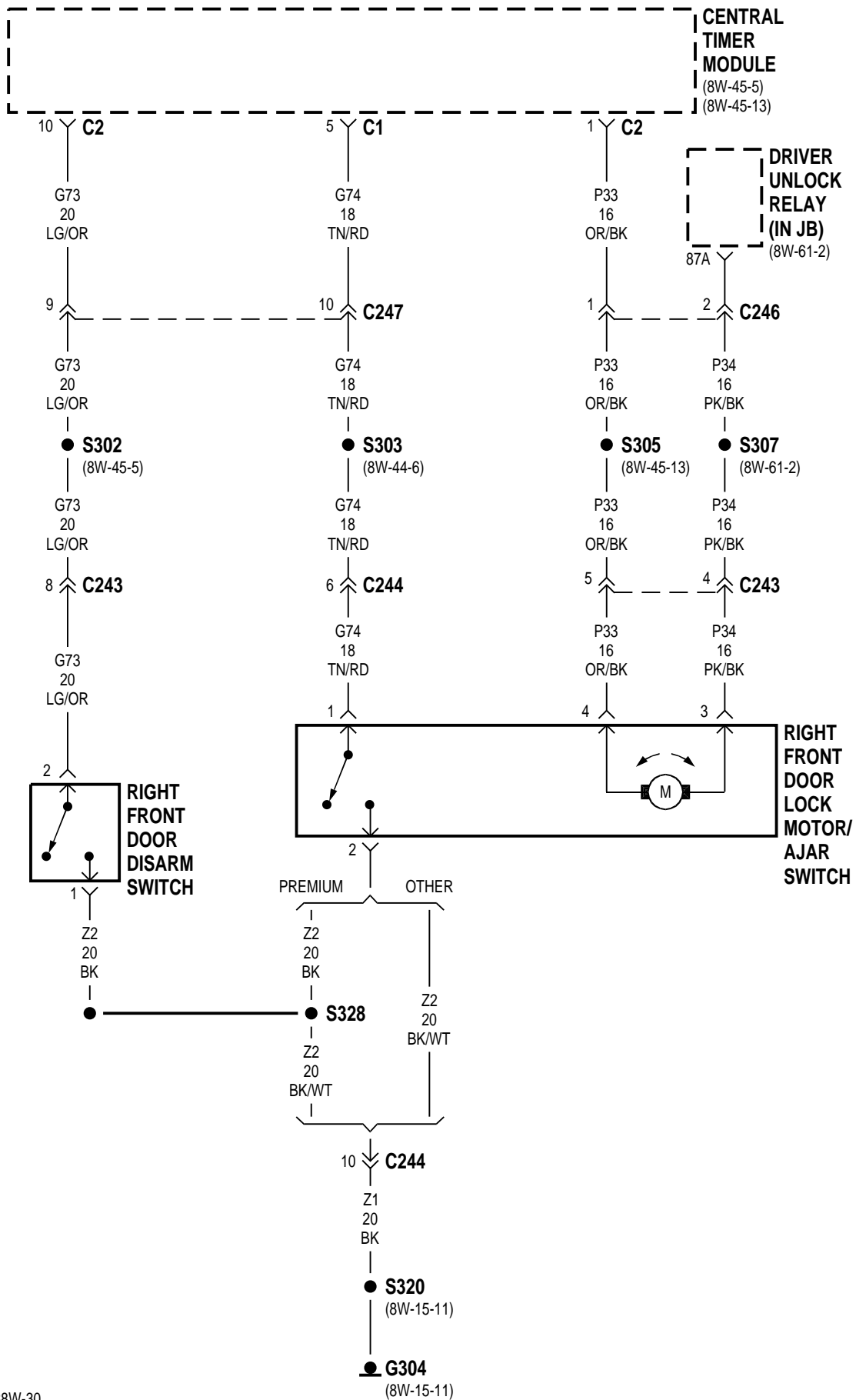


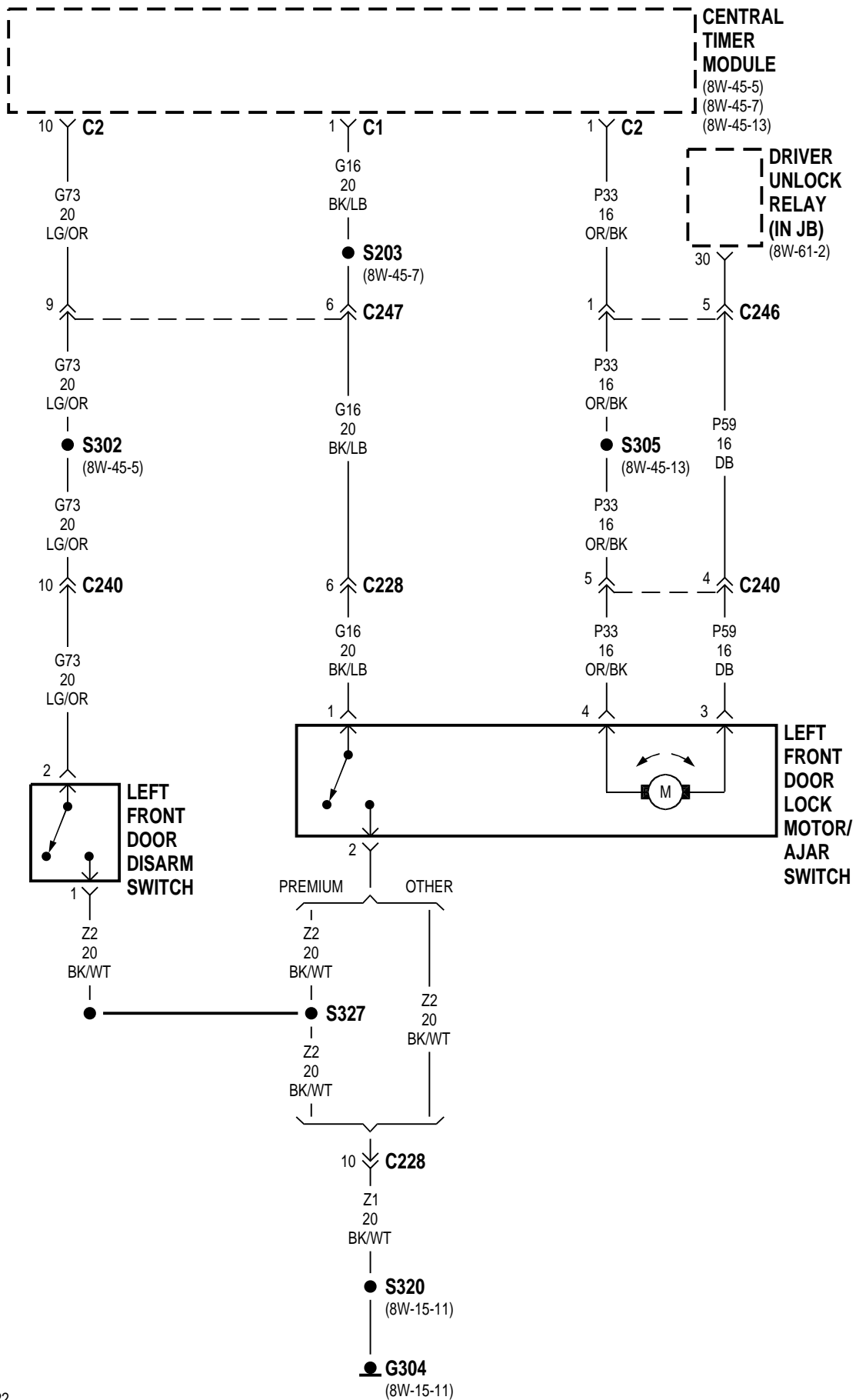
8W-61 POWER DOOR LOCKS

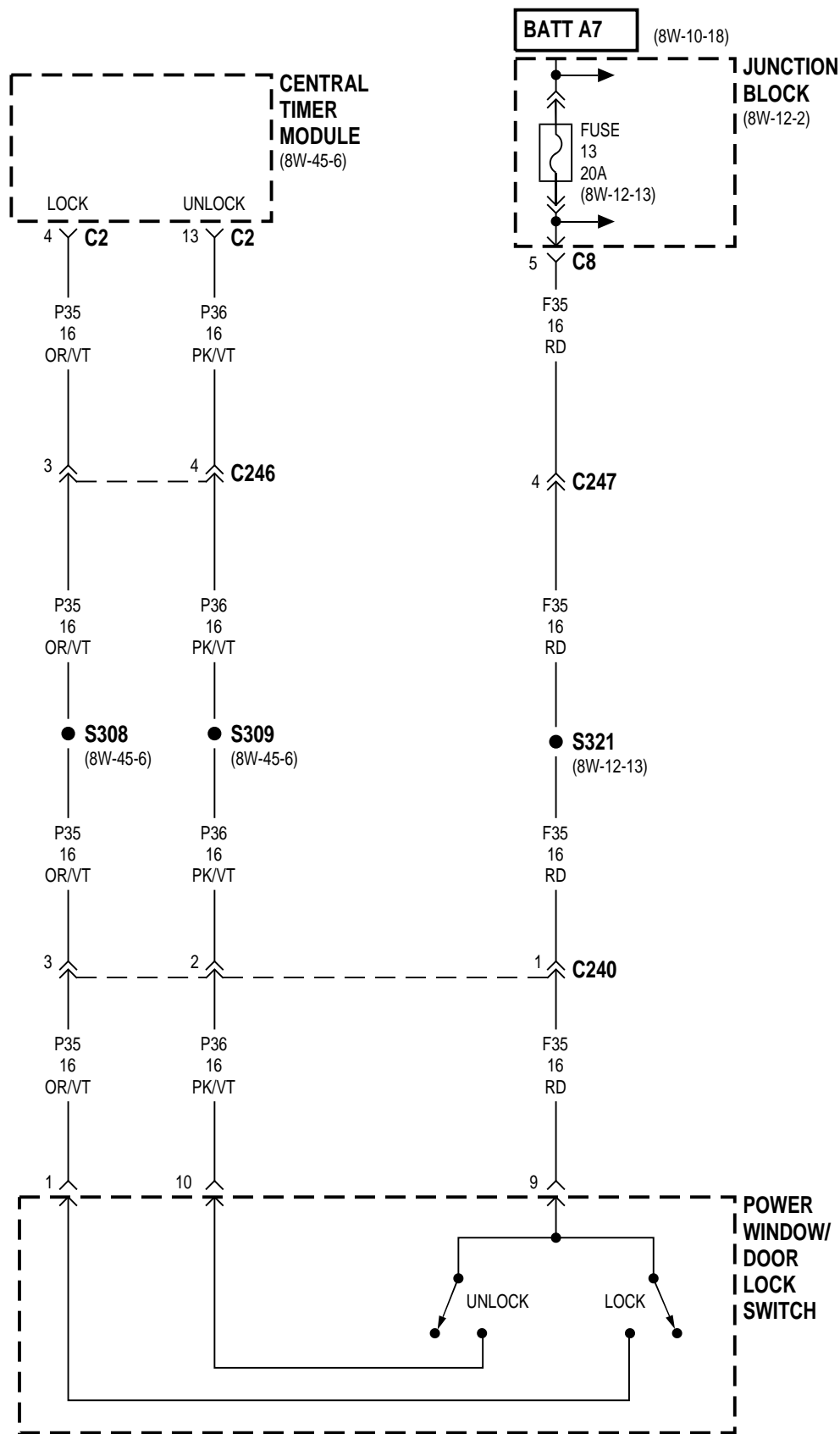
Component	Page	Component	Page
Central Timer Module	8W-61-2, 3, 4, 5, 6, 7, 8	Liftgate Ajar Switch	8W-61-8
Driver Unlock Relay	8W-61-2, 4, 5, 7, 8	Liftgate Disarm Switch.	8W-61-8
Fuse 2 (JB)	8W-61-3	Liftgate Lock Motor	8W-61-2, 8
Fuse 13 (JB)	8W-61-2, 3, 6	Power Window/Door Lock Switch	8W-61-6
G304	8W-61-3, 4, 5, 7, 8	Relay And Fuse Block.	8W-61-2
Instrument Cluster	8W-61-8	Right Front Door Disarm Switch	8W-61-4
Junction Block	8W-61-2, 3, 6	Right Front Door Lock Motor/Ajar Switch.	8W-61-2, 4
Left Front Door Disarm Switch	8W-61-5	Right Front Door Lock Switch	8W-61-3
Left Front Door Lock Motor/Ajar Switch.	8W-61-2, 5	Right Rear Door Lock Motor/Ajar Switch.	8W-61-2, 7
Left Rear Door Lock Motor/Ajar Switch.	8W-61-2, 7		

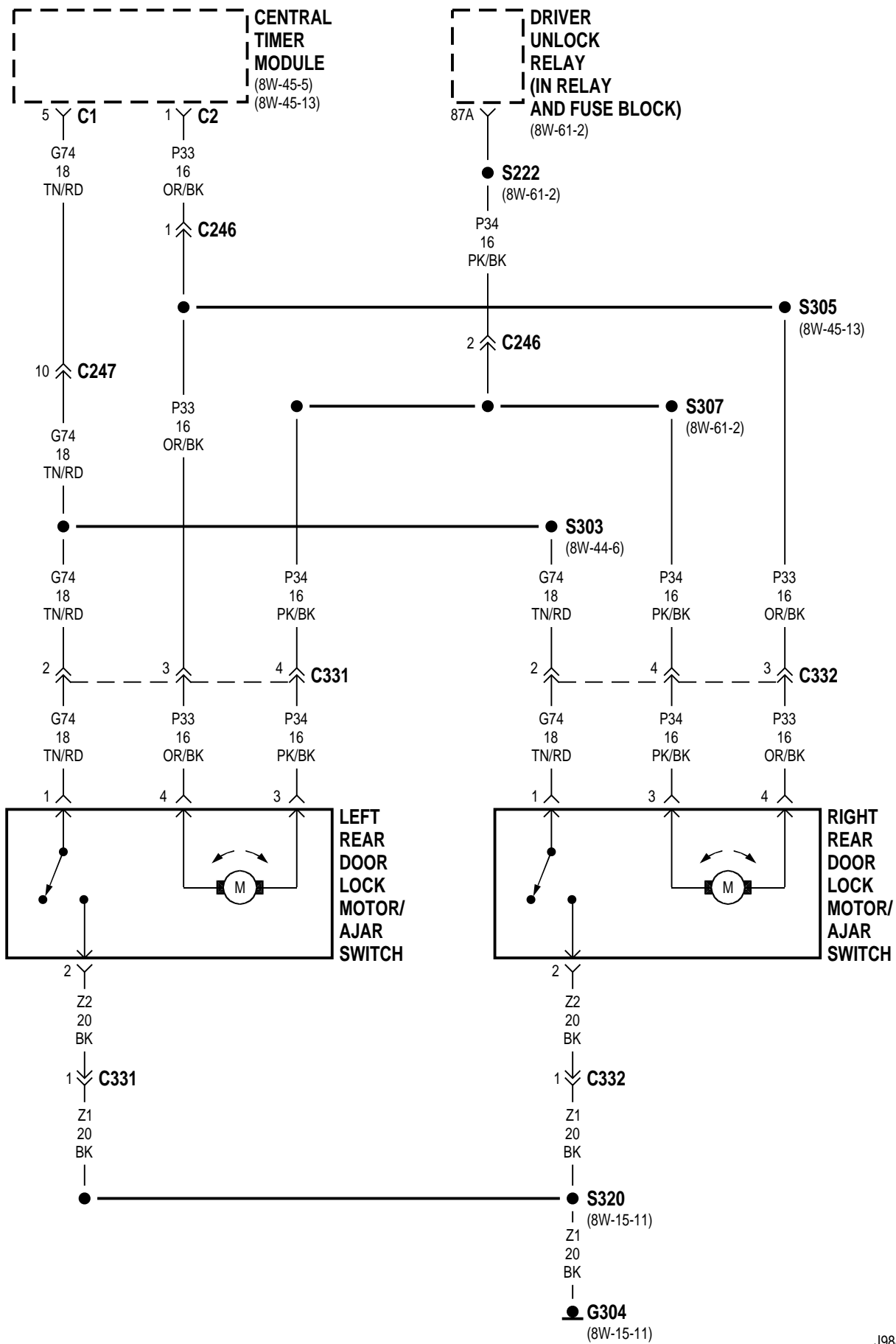


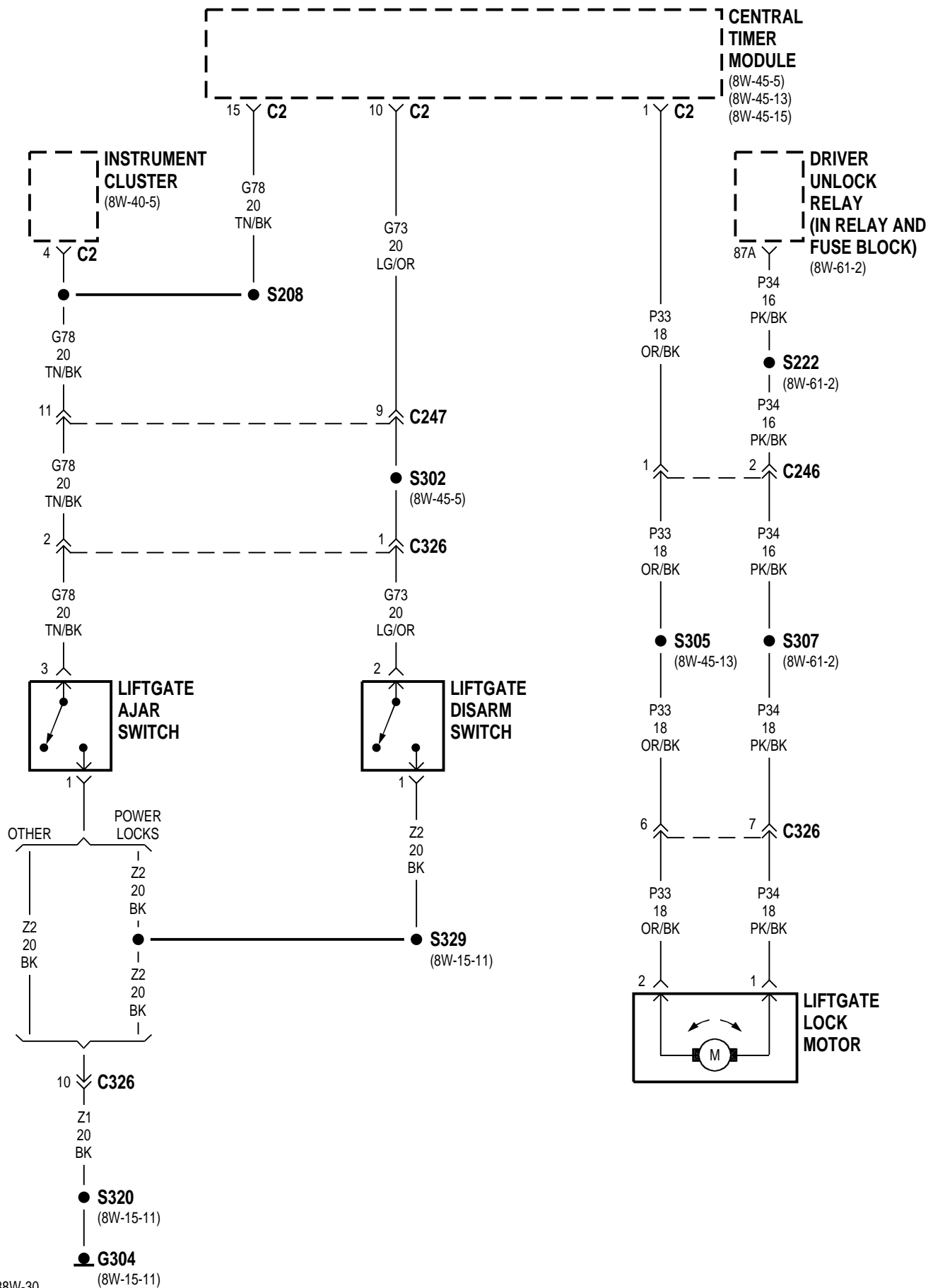






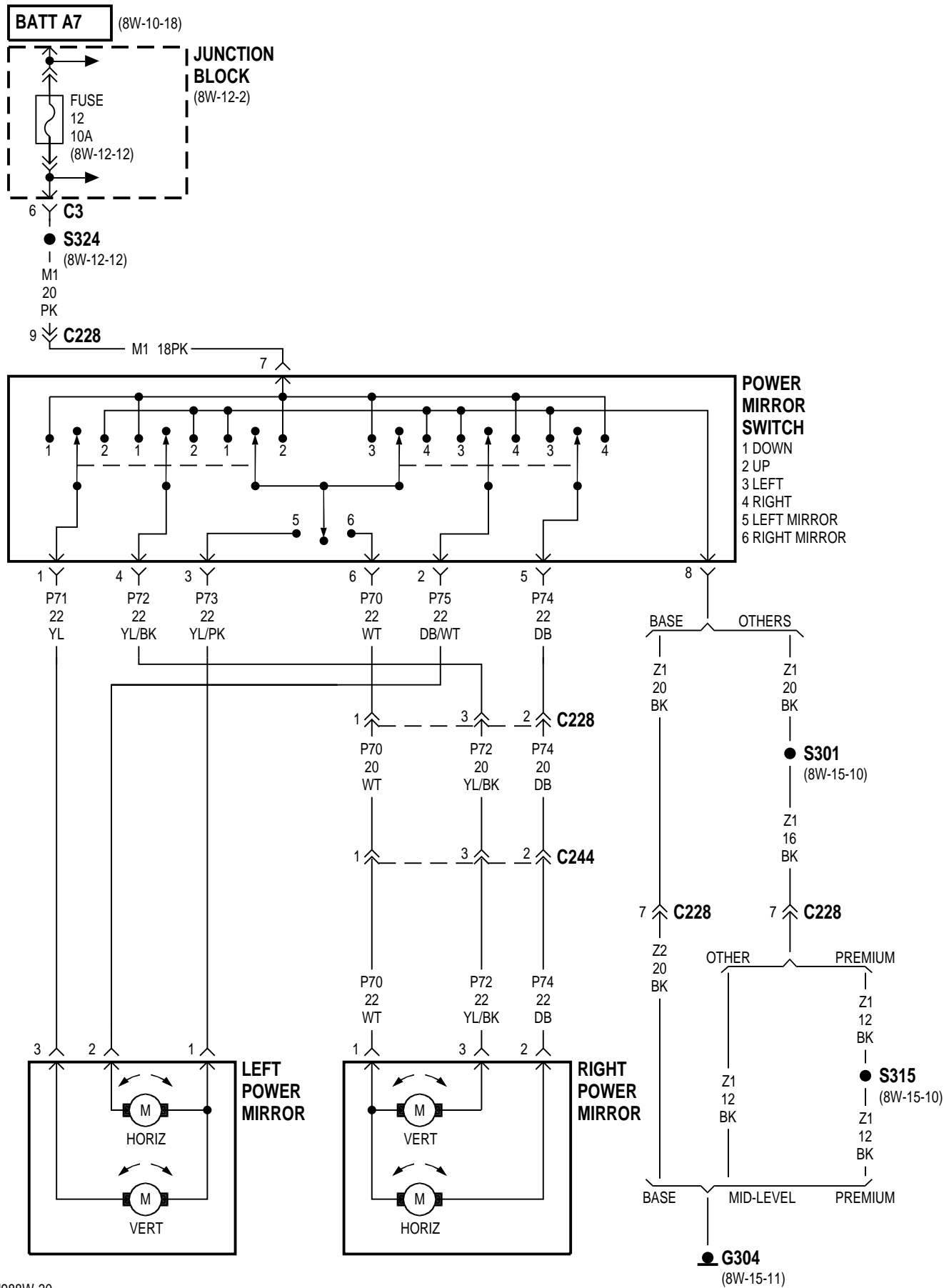






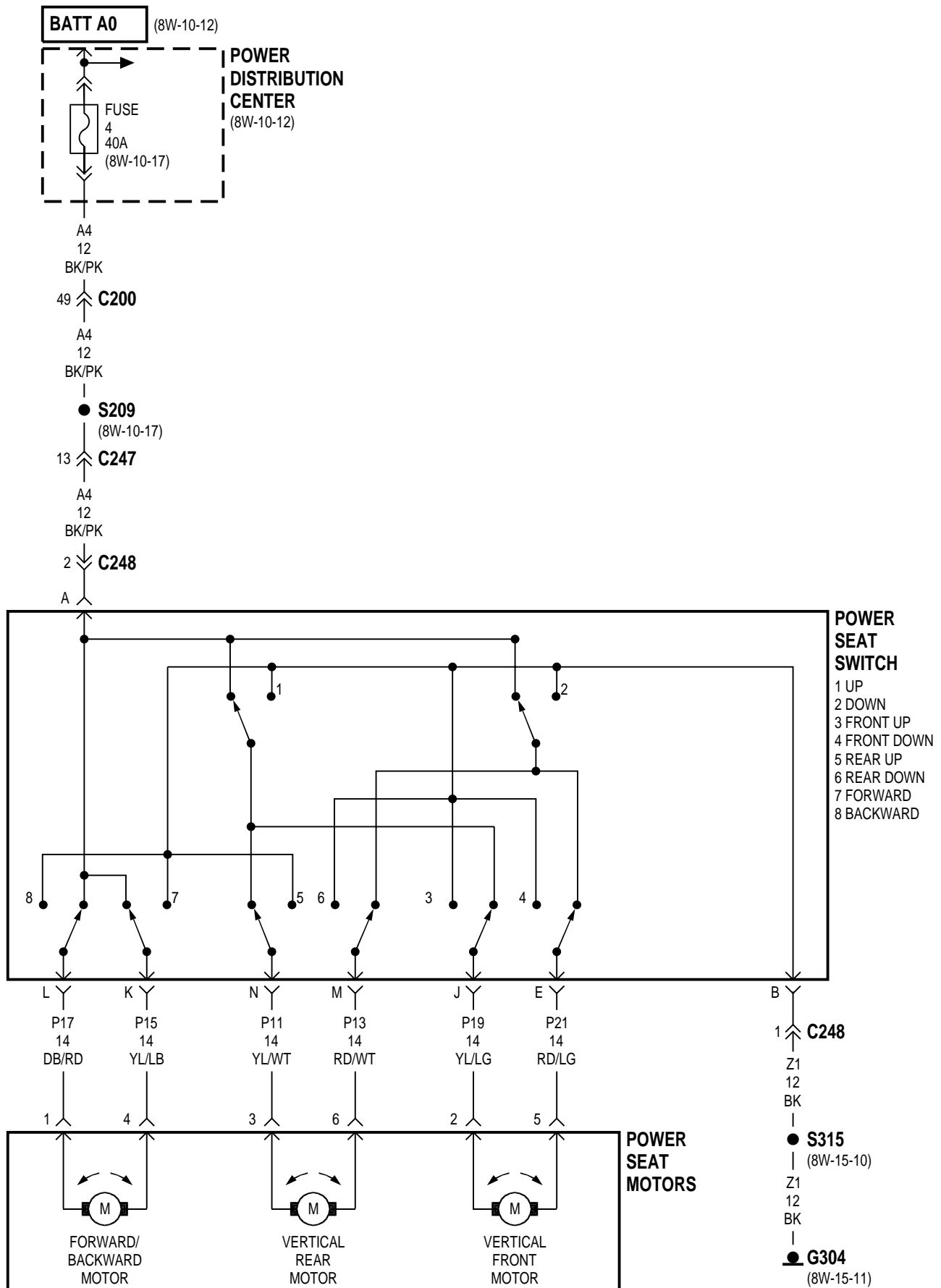
8W-62 POWER MIRRORS

Component	Page	Component	Page
Fuse 12 (JB)	8W-62-2	Left Power Mirror.	8W-62-2
G304	8W-62-2	Power Mirror Switch.	8W-62-2
Junction Block	8W-62-2	Right Power Mirror.	8W-62-2



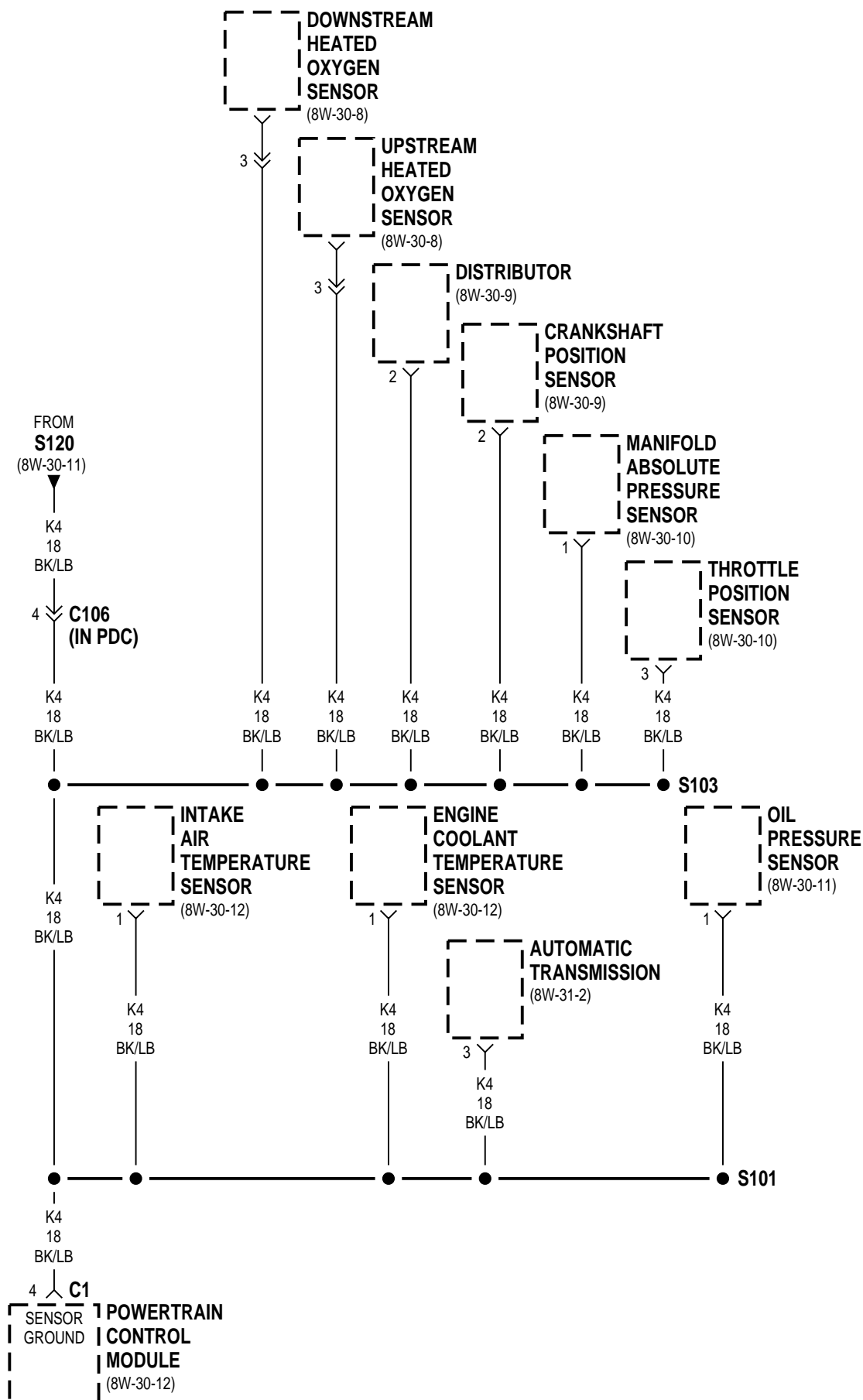
8W-63 POWER SEAT

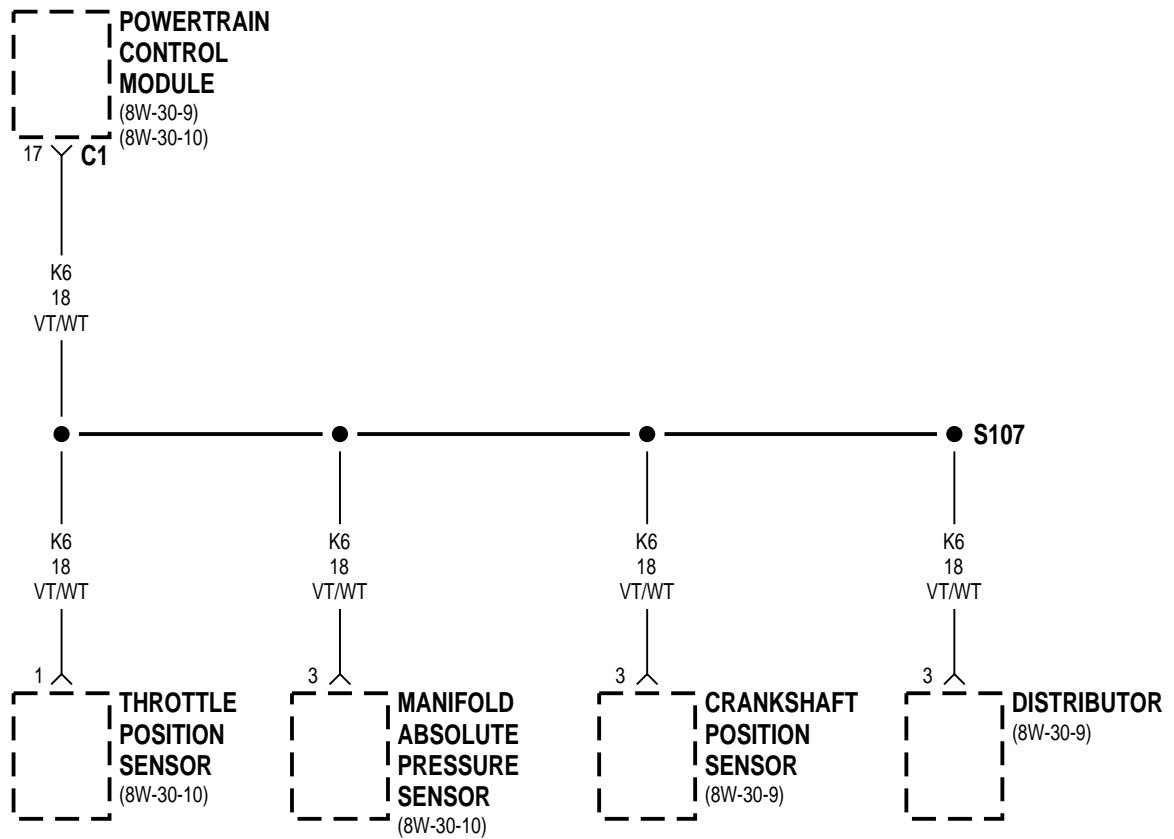
Component	Page	Component	Page
Fuse 4 (PDC)	8W-63-2	Power Seat Motors	8W-63-2
G304	8W-63-2	Power Seat Switch	8W-63-2
Power Distribution Center	8W-63-2		



8W-70 SPLICE INFORMATION

Component	Page	Component	Page
S101	8W-70-2	S223	8W-52-4
S102	8W-30-14	S224	8W-12-14
S103	8W-70-2	S225	8W-12-6
S104	8W-31-2	S226	8W-12-6
S105	8W-15-6	S227	8W-61-2
S106	8W-10-16	S228	8W-12-8
S107	8W-70-3	S229	8W-12-6
S108	8W-15-6	S230	8W-12-7
S109	8W-15-3	S234	8W-10-21
S110	8W-10-16	S240	8W-15-8
S112	8W-30-14	S250	8W-40-2
S113	8W-15-2	S252	8W-12-10
S114	8W-10-13	S301	8W-15-10
S115	8W-30-16	S302	8W-45-5
S116	8W-15-4	S303	8W-44-5, 6
S117	8W-10-15	S304	8W-51-5
S118	8W-10-13	S305	8W-45-13
S119	8W-15-5	S307	8W-11-5
S120	8W-30-11	S308	8W-45-6
S121	8W-12-8	S309	8W-45-6
S122	8W-10-16	S310	8W-51-5
S123	8W-20-2	S311	8W-51-3
S125	8W-10-13	S312	8W-53-5
S158	8W-30-15	S313	8W-15-9
S161	8W-10-19	S315	8W-15-10
S162	8W-10-17	S319	8W-60-2
S164	8W-10-15	S320	8W-15-11
S165	8W-50-5	S321	8W-12-13
S166	8W-15-4	S322	8W-12-11
S168	8W-50-4	S323	8W-12-16
S169	8W-10-13	S324	8W-12-12
S170	8W-15-3	S325	8W-15-7
S201	8W-44-3	S326	8W-15-2
S202	8W-45-7	S327	8W-15-11
S203	8W-45-7	S328	8W-15-11
S206	8W-11-4	S329	8W-15-11
S207	8W-12-16	S330	8W-47-4
S208	8W-61-8	S331	8W-47-4
S209	8W-10-17	S332	8W-47-4
S211	8W-10-27	S333	8W-47-4
S212	8W-41-2	S334	8W-12-12
S214	8W-15-8	S335	8W-15-10
S219	8W-10-25	S336	8W-42-6
S221	8W-42-3, 4	S337	8W-42-6
S222	8W-11-5		





8W-80 CONNECTOR PIN-OUTS

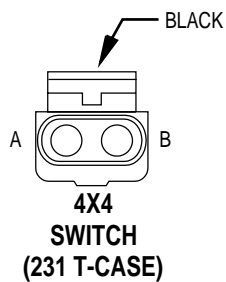
Component	Page	Component	Page
4x4 Switch	8W-80-5	C352	8W-80-17
A/C Compressor Clutch.	8W-80-5	C353	8W-80-17
A/C Heater Control.	8W-80-5	C401	8W-80-17
A/C High Pressure Switch	8W-80-5	Center High Mounted Stop Lamp No. 1 . .	8W-80-18
A/C Low Pressure Switch	8W-80-6	Center High Mounted Stop Lamp No. 2 . .	8W-80-18
A/C Low Temperature Switch	8W-80-6	Center High Mounted Stop Lamp No. 3 . .	8W-80-18
Airbag Control Module	8W-80-6	Central Timer Module.	8W-80-18
Ambient Air Temperature Sensor	8W-80-7	Cigar Lighter	8W-80-19
Ash Receiver Lamp.	8W-80-7	Clock Spring	8W-80-19
Automatic Day/Night Mirror.	8W-80-7	Controller Anti-Lock Brake.	8W-80-20
Automatic Transmission	8W-80-7	Crankshaft Position Sensor.	8W-80-21
Battery Temperature Sensor.	8W-80-8	Data Link Connector.	8W-80-21
Blower Motor	8W-80-8	Daytime Running Lamp Module	8W-80-22
Blower Resistor Block.	8W-80-8	Daytime Running Lamp Module Jumper .	8W-80-22
Brake Pressure Switch	8W-80-8	Distributor	8W-80-22
C105	8W-80-9	Downstream Heated Oxygen Sensor	8W-80-23
C106	8W-80-9	Driver Airbag Squib	8W-80-23
C111	8W-80-9	Duty Cycle Evap/Purge Solenoid.	8W-80-23
C182	8W-80-9	Electric Brake	8W-80-23
C200	8W-80-10, 11	Engine Coolant Temperature Sensor. . . .	8W-80-24
C228	8W-80-12	Engine Starter Motor	8W-80-24
C240	8W-80-12	Fog Lamp Switch	8W-80-24
C243	8W-80-13	Front Dome Lamp.	8W-80-24
C244	8W-80-13	Fuel Injector No. 1	8W-80-24
C246	8W-80-14	Fuel Injector No. 2	8W-80-25
C247	8W-80-14	Fuel Injector No. 3	8W-80-25
C248	8W-80-14	Fuel Injector No. 4	8W-80-25
C325	8W-80-15	Fuel Injector No. 5	8W-80-25
C326	8W-80-15	Fuel Injector No. 6	8W-80-25
C331	8W-80-16	Fuel Injector No. 7	8W-80-25
C332	8W-80-16	Fuel Injector No. 8	8W-80-26
C333	8W-80-16	Fuel Pump Module	8W-80-26
C349	8W-80-17		

Component	Page
Generator	8W-80-26
Glove Box Lamp	8W-80-26
Headlamp Switch	8W-80-26
Heater Control	8W-80-5
Horn	8W-80-27
Idle Air Control Motor.	8W-80-27
Ignition Coil	8W-80-27
Ignition Key Lamp/Switch	8W-80-27
Ignition Switch	8W-80-28
Instrument Cluster	8W-80-28
Intake Air Temperature Sensor.	8W-80-28
Joint Connector No. 1	8W-80-29
Joint Connector No. 2	8W-80-29
Joint Connector No. 3	8W-80-30
Joint Connector No. 4	8W-80-30
Junction Block	8W-80-31
Leak Detection Pump	8W-80-33
Left Courtesy Lamp	8W-80-34
Left Door Speaker.	8W-80-34
Left Door Tweeter.	8W-80-34
Left Door Woofer.	8W-80-34
Left Fog Lamp	8W-80-34
Left Front Door Ajar Switch	8W-80-3

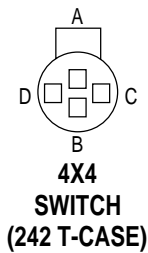
Component	Page
Left Front Door Disarm Switch.	8W-80-35
Left Front Door Lock Motor/Ajar Switch.	8W-80-35
Left Front Door Window Motor.	8W-80-35
Left Front Side Marker Lamp.	8W-80-36
Left Front Wheel Speed Sensor (ABS)	8W-80-36
Left Headlamp	8W-80-36
Left Park/Turn Signal Lamp No. 1	8W-80-36
Left Park/Turn Signal Lamp No. 2	8W-80-37
Left Power Mirror	8W-80-37
Left Power Window/Door Lock Switch	8W-80-37
Left Rear Door Ajar Switch.	8W-80-37
Left Rear Door Lock Motor/Ajar Switch	8W-80-37
Left Rear Speaker.	8W-80-38
Left Rear Window Motor.	8W-80-38
Left Rear Window Switch	8W-80-38
Left Tail Lamp Assembly	8W-80-38
Left Visor Lamp	8W-80-38
License Lamp	8W-80-38
Liftgate Ajar Switch	8W-80-39
Liftgate Disarm Switch.	8W-80-39
Liftgate Lamp.	8W-80-39
Liftgate Lock Motor	8W-80-39

Component	Page	Component	Page
Manifold Absolute Pressure Sensor	8W-80-39	Right Door Speaker	8W-80-48
Multi-Function Switch	8W-80-40	Right Door Tweeter	8W-80-48
Oil Pressure Sensor	8W-80-40	Right Door Woofer	8W-80-48
Output Shaft Speed Sensor	8W-80-40	Right Fog Lamp	8W-80-48
Overdrive Switch	8W-80-41	Right Front Door Ajar Switch	8W-80-49
Overhead A/C Blower	8W-80-41	Right Front Door Disarm Switch	8W-80-49
Overhead A/C Control	8W-80-41	Right Front Door Lock Motor	8W-80-49
Overhead Console	8W-80-41	Right Front Door Lock Motor/Ajar Switch	8W-80-49
Park/Neutral Position Switch	8W-80-41	Right Front Door Lock Switch	8W-80-49
Passenger Airbag	8W-80-41	Right Front Door Window Motor	8W-80-49
Passenger Airbag Disarm Switch	8W-80-42	Right Front Door Window Switch	8W-80-50
Power Amplifier	8W-80-42	Right Front Side Marker Lamp	8W-80-50
Power Mirror Switch	8W-80-43	Right Front Wheel Speed Sensor (ABS)	8W-80-50
Power Outlet	8W-80-43	Right Headlamp	8W-80-50
Power Seat Motors	8W-80-43	Right Park/Turn Signal Lamp No. 1	8W-80-51
Power Seat Switch	8W-80-43	Right Park/Turn Signal Lamp No. 2	8W-80-51
Powertrain Control Module	8W-80-44	Right Power Mirror	8W-80-51
Radio	8W-80-46	Right Rear Door Ajar Switch	8W-80-52
Rear Dome Lamp	8W-80-47	Right Rear Door Lock Motor/Ajar Switch	8W-80-52
Rear Washer Pump Motor	8W-80-47	Right Rear Speaker	8W-80-52
Rear Wheel Speed Sensor	8W-80-47	Right Rear Window Motor	8W-80-52
Rear Wiper Module	8W-80-47	Right Rear Window Switch	8W-80-52
Rear Wiper/Defogger Switch	8W-80-48	Right Tail Lamp Assembly	8W-80-52
Right Courtesy Lamp	8W-80-48	Right Visor Lamp	8W-80-53

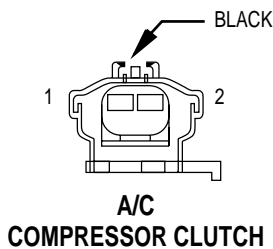
Component	Page
Seat Belt Switch	8W-80-53
Shift Bezel	8W-80-53
Stop Lamp Switch.	8W-80-53
Throttle Position Sensor	8W-80-53
Trailer Tow Connector.	8W-80-53
Underhood Lamp/Mercury Switch.	8W-80-54
Upstream Heated Oxygen Sensor	8W-80-54
Vehicle Speed Control Servo	8W-80-54
Washer Fluid Level Sensor	8W-80-54
Windshield Washer Pump Motor.	8W-80-54
Wiper Motor	8W-80-54



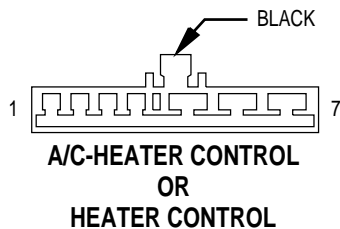
CAV	CIRCUIT	FUNCTION
A	Z1 20BK	GROUND
B	G107 20BK/GY	PART TIME 4WD SWITCH SENSE



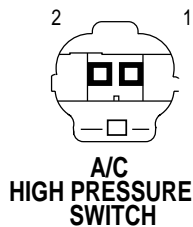
CAV	CIRCUIT	FUNCTION
A	Z1 20BK	GROUND
B	G106 20BK/WT	FULL TIME 4x4 SENSE
C	-	-
D	G107 20BK/GY	PART TIME 4x4 SENSE



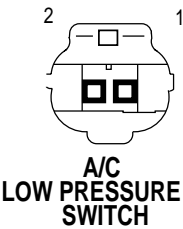
CAV	CIRCUIT	FUNCTION
1	C3 18DB/BK	A/C COMPRESSOR CLUTCH RELAY OUTPUT
2	Z1 18BK	GROUND



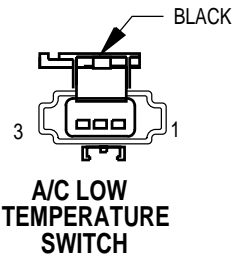
CAV	CIRCUIT	FUNCTION
1	E2 20OR	PANEL LAMPS DRIVER
2	C90 20LG/WT	A/C SELECT OUTPUT
3	C4 16TN	LOW BLOWER MOTOR DRIVER
4	C5 14LG	M1 BLOWER MOTOR DRIVER
5	C6 14LB	M2 BLOWER MOTOR DRIVER
6	C7 18BK/TN	HIGH BLOWER MOTOR DRIVER
7	Z1 10BK	GROUND



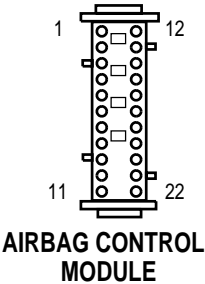
CAV	CIRCUIT	FUNCTION
1	C90 20LG/WT	A/C SELECT INPUT
2	C90 20LG/WT	A/C SELECT INPUT



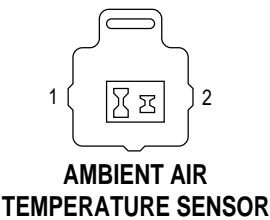
CAV	CIRCUIT	FUNCTION
1	C2 20DB/YL	A/C SELECT INPUT
2	C20 20BR	A/C LOW TEMPERATURE SWITCH OUTPUT



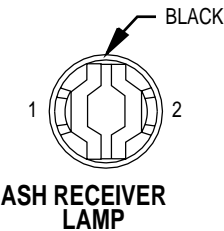
CAV	CIRCUIT	FUNCTION
1	C90 20LG/WT	A/C SELECT SIGNAL
2	F20 18WT	FUSED IGN. SWITCH OUTPUT
3	C2 20DB/YL	A/C LOW TEMPERATURE SWITCH OUTPUT



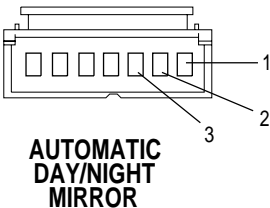
CAV	CIRCUIT	FUNCTION
1	R43 18BK/LB	DRIVER SQUIB LINE 1
2	R45 18DG/LB	DRIVER SQUIB LINE 2
3	-	-
4	-	-
5	R142 18BR/YL	PASSENGER AIRBAG LINE 2
6	R144 18VT/YL	PASSENGER AIRBAG LINE 1
7	-	-
8	-	-
9	-	-
10	Z2 18BK/TN	GROUND
11	R51 18VT/YL	RIGHT AIRBAG SWITCH
12	R50 18BR/YL	RIGHT AIRBAG SWITCH
13	-	-
14	-	-
15	-	-
16	-	-
17	F14 18LG/YL	FUSED FEED (START-RUN)
18	D2 18 WT/BK	CCD BUS(-)
19	D1 18VT/BR	CCD BUS(+)
20	F23 18DB/YL	FUSED FEED (RUN)
21	-	-
22	-	-



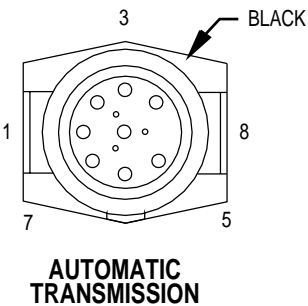
CAV	CIRCUIT	FUNCTION
1	G31 18VT/LG	AMBIENT AIR TEMPERATURE SENSOR SIGNAL
2	G32 18BK/LB	AMBIENT AIR TEMPERATURE SENSOR RETURN



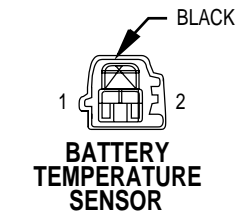
CAV	CIRCUIT	FUNCTION
1	E2 20OR	FUSED PANEL LAMPS DIMMER SWITCH SIGNAL
2	Z1 20BK	GROUND



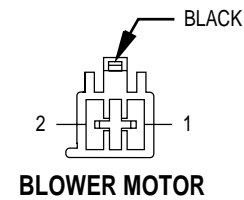
CAV	CIRCUIT	FUNCTION
1	F12 20DB/WT	FUSED IGN. (ST-RUN)
2	Z1 20BK	GROUND
3	L1 20VT/BK	BACK-UP LAMP FEED



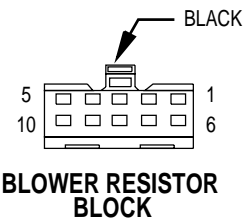
CAV	CIRCUIT	FUNCTION
1	T16 18RD	TRANSMISSION RELAY OUTPUT
2	K7 18OR	5 VOLT SUPPLY
3	K4 18BK/LB	SENSOR GROUND
4	T25 18LG/RD	GOVERNOR PRESSURE SIGNAL
5	K88 18VT/WT	VARIABLE FORCE SOLENOID CONTROL
6	T60 18BR	OVERDRIVE SOLENOID CONTROL
7	K54 18OR/BK	TORQUE CONVERTOR CLUTCH SOLENOID CONTROL
8	T34 18GY/BK	THROTTLE POSITION SENSOR SIGNAL



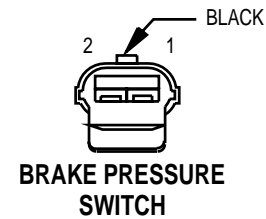
CAV	CIRCUIT	FUNCTION
1	K4 18BK/LB	SENSOR GROUND
2	K118 18PK/YL	BATTERY TEMPERATURE SENSOR SIGNAL



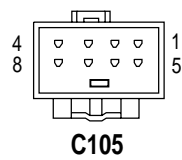
CAV	CIRCUIT	FUNCTION
1	C1 10DG	FUSED B(+)
2	C72 10LG/WT	BLOWER MOTOR GROUND



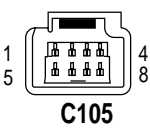
CAV	CIRCUIT	FUNCTION
1	C5 14LG	A/C HEATER BLOWER MOTOR (M1)
2	-	-
3	-	-
4	-	-
5	C4 16TN	A/C HEATER BLOWER MOTOR (LOW)
6	C72 10LG/WT	GROUND
7	-	-
8	-	-
9	-	-
10	C6 14LB	A/C HEATER BLOWER MOTOR (M2)



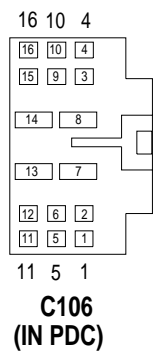
CAV	CIRCUIT	FUNCTION
1	B10 20BR/WT	BRAKE PRESSURE FAULT SENSE
2	Z1 18BK	GROUND



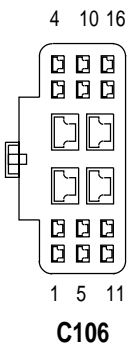
CAV	CIRCUIT
1	K30 20PK
2	T16 16RD
3	G7 18WT/OR
4	F142 18OR/DG
5	F20 18WT
6	A142 14DG/OR
7	K125 18WT/DB
8	K52 18PK/BK



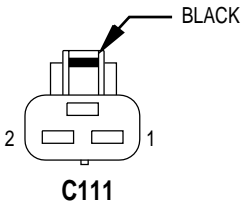
CAV	CIRCUIT
1	K30 18PK
2	T16 18RD
3	G7 18WT/OR
4	F142 18OR/DG
5	F20 18WT
6	A142 14DG/OR
7	K125 18WT/DB
8	K52 20PK/BK



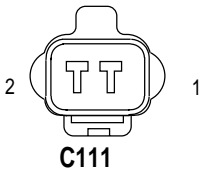
CAV	CIRCUIT
1	Z11 16BK
2	C3 20DB/BK
3	T41 18BK/WT
4	K4 18BK/LB
5	G107 20BK/GY
6	K125 20WT/DB
7	A142 14DG/OR
8	Z11 16BK
9	G106 20BK/WT
10	C20 18BR
11	C90 20LG/WT
12	L10 20BR/LG
13	A14 16RD/WT
14	F12 20DB/WT
15	F18 20LG/BK
16	L1 20VT/BK



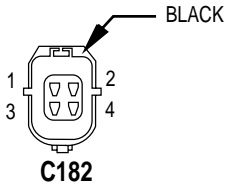
CAV	CIRCUIT
1	Z11 16BK
2	C3 18DB/BK
3	T41 18BK/WT
4	K4 18BK/LB
5	G107 20BK/GY
6	K125 18WT/DB
7	A142 14DG/OR
8	Z11 16BK
9	G106 20BK/WT
10	C20 20BR
11	C90 20LG/WT
12	L10 20BR/LG
13	A14 16RD/WT
14	F12 20DB/WT
15	F18 18LG/BK
16	L1 20VT/BK



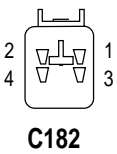
CAV	CIRCUIT
1	M1 18PK
2	Z1 18BK



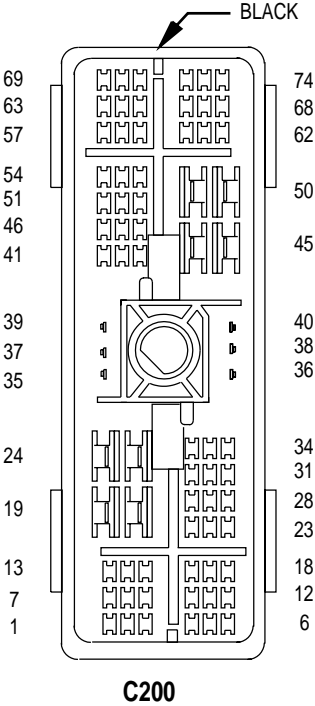
CAV	CIRCUIT
1	M1 18PK
2	Z1 18BK



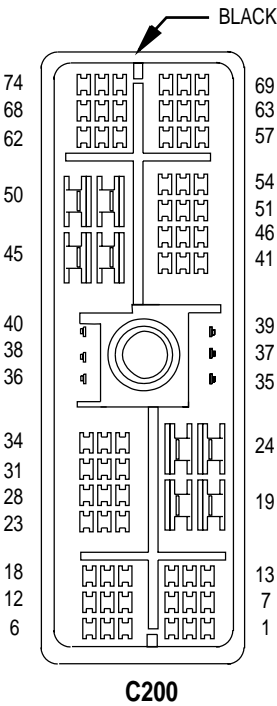
CAV	CIRCUIT
1	Z1 20BK
2	G106 20BK/WT
3	G107 20BK/GY
4	-



CAV	CIRCUIT
1	Z1 20BK
2	G106 20BK/WT
3	G107 20BK/GY
4	-



CAV	CIRCUIT
1	L10 18BR/LG
2	V32 20YL/RD
3	L35 20BR/WT
4	L62 16BR/RD
5	L63 16DG/RD
6	C90 20LG/WT
7	V31 18BR/YL
8	F12 20DB/WT
9	F18 20LG/BK
10	G107 20BK/GY
11	V30 20DB/RD
12	-
13	F32 18PK/DB
14	G29 18TN/WT
15	Z12 16BK
16	Z1 16BK
17	X3 20BK/RD
18	K4 18BK/LB
19	-
20	-
21	L38 18LB/BK
22	V10 18BR
23	D21 20PK
24	A1 12RD
25	A2 12PK/BK
26	G106 20BK/WT
27	G34 16RD/GY
28	-
29	-
30	D20 20VT/WT
31	-
32	F20 18WT
33	-
34	-
35	-
36	-
37	V48 16RD/GY
38	L3 14RD/OR
39	L44 18VT/RD
40	A41 14YL
41	L7 20BK/YL
42	-



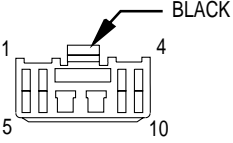
CAV	CIRCUIT
1	L10 20BR/LG
2	V32 18YL/RD
3	L35 20BR/WT
4	L62 16BR/RD
5	L63 16DG/RD
6	C90 20LG/WT
7	V31 18BR/YL
8	F12 20DB/WT
9	F18 20LG/BK
10	G107 20BK/GY
11	V30 20DB/RD
12	-
13	F32 18PK/DB
14	G29 18TN/WT
15	Z11 16BK
16	Z11 16BK
17	X3 20BK/RD
18	K4 18BK/LB
19	-
20	-
21	L38 18LB/BK
22	V10 18BR
23	D21 18PK
24	A1 12RD
25	A2 12PK/BK
26	G106 20BK/WT
27	G34 16RD/GY
28	-
29	-
30	D20 18VT/WT
31	-
32	F20 18WT
33	-
34	-
35	-
36	-
37	V48 18RD/GY
38	L3 14RD/OR
39	L44 18VT/RD
40	A41 14YL
41	L7 18BK/YL
42	-

(CONTINUED ON NEXT PAGE)

(CONTINUED)

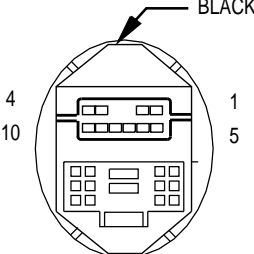
CAV	CIRCUIT
43	-
44	A12 16RD/TN
45	A3 12RD/LG
46	D1 20VT/BR
47	L60 16TN
48	-
49	A4 12BK/PK
50	C1 10DG
51	Z2 20BK/TN
52	D2 20WT/BK
53	L43 18VT
54	-
55	-
56	-
57	-
58	-
59	-
60	-
61	-
62	-
63	-
64	L61 16LG
65	V5 18DG/YL
66	T18 20LG/OR
67	-
68	V18 16YL/DG
69	-
70	-
71	T6 20OR/WT
72	D2 20WT/BK
73	D1 20VT/BR
74	K29 18WT/PK

CAV	CIRCUIT
43	-
44	A12 16RD/TN
45	A3 14RD/LG
46	D1 18VT/BR
47	L60 16TN
48	-
49	A4 12BK/PK
50	C1 12DG
51	Z2 18BK/TN
52	D2 18WT/BK
53	L43 18VT
54	-
55	-
56	-
57	-
58	-
59	-
60	-
61	-
62	-
63	-
64	L61 16LG
65	V5 18DG/YL
66	T18 18LG/OR
67	-
68	V18 18YL/DG
69	-
70	-
71	T6 18OR/WT
72	D2 18WT/BK
73	D1 18VT/BR
74	K29 18WT/PK



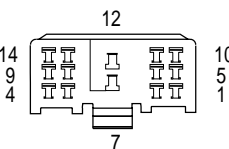
C228

CAV	CIRCUIT
1	P70 22WT
2	P74 22DB
3	P72 22YL/BK
4	X53 18DG
5	X55 18BR/RD
6	G16 20BK/LB
7	Z1 12BK**
7	Z1 20BK
8	-
9	M1 18PK
10	Z1 20BK/WT



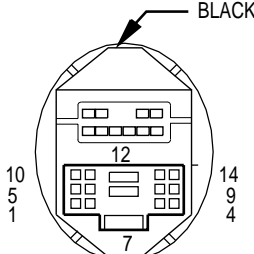
C228

CAV	CIRCUIT
1	P70 22WT
2	P74 22DB
3	P72 22YL/BK
4	X53 18DG*
4	X87 18LG/RD
5	X55 18BR/RD*
5	X85 18LG/BK
6	G16 20BK/LB
7	Z1 12BK**
7	Z1 20BK
8	-
9	M1 18PK
10	Z2 20BK/WT



C240

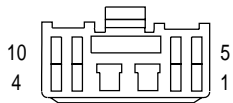
CAV	CIRCUIT
1	F35 16RD
2	P36 16PK/VT
3	P35 16OR/V/T
4	P59 16DB
5	P33 16OR/BK
6	Q26 14VT/WT
7	Q1 14YL
8	Q16 14BR/WT
9	Q28 14DG/WT
10	G73 20LG/OR
11	Q18 14GY/BK
12	F21 12TN
13	Q27 14RD/BK
14	Q17 14DB/WT



C240

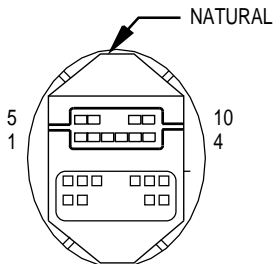
CAV	CIRCUIT
1	F35 16RD
2	P36 16PK/VT
3	P35 16OR/V/T
4	P59 16DB
5	P33 16OR/BK
6	Q26 16VT/WT
7	Q1 14YL
8	Q16 14BR/WT
9	Q28 14DG/WT
10	G73 20LG/OR
11	Q18 14GY/BK
12	F21 12TN
13	Q27 14RD/BK
14	Q17 14DB/WT

* BASE
** POWER WINDOW/LOCKS



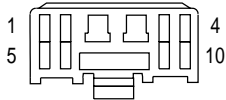
C243

CAV	CIRCUIT
1	F35 16RD
2	P36 16PK/VT
3	P35 16OR/VT
4	P34 16PK/BK
5	P33 16OR/BK
6	Q26 14VT/WT
7	Q16 14BR/WT
8	G73 20LG/OR
9	L10 18BR/LG
10	-



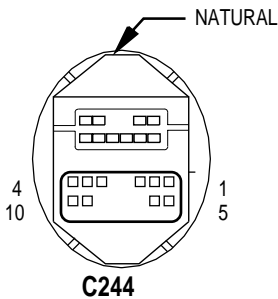
C243

CAV	CIRCUIT
1	F35 16RD
2	P36 16PK/VT
3	P35 16OR/VT
4	P34 16PK/BK
5	P33 16OR/BK
6	Q26 16VT/WT
7	Q16 16BR/WT
8	G73 20LG/OR
9	L10 18BR/LG
10	-



C244

CAV	CIRCUIT
1	P70 22WT
2	P74 22DB
3	P72 22YL/BK
4	X54 18WT
5	X56 18DB/RD
6	G74 18TN/RD
7	Q1 14YL
8	-
9	Z1 20BK
10	Z1 20BK

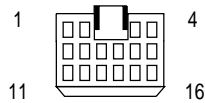


C244

CAV	CIRCUIT
1	P70 22WT
2	P74 22DB
3	P72 22YL/BK
4	X54 18WT*
	X82 18LB/RD**
5	X56 18DB/RD*
	X80 18LB/BK**
6	G74 18TN/RD
7	Q1 14YL
8	-
9	Z1 20BK
10	Z2 20BK/WT

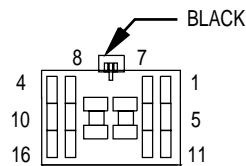
* BASE RADIO

** MID-LINE AND PREMIUM



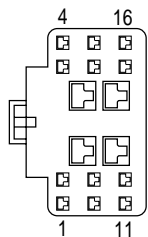
C246

CAV	CIRCUIT
1	P33 16OR/BK
2	P34 16PK/BK
3	P35 16OR/VT
4	P36 16PK/VT
5	P59 16DB
6	V20 18BK/WT
7	L10 18BR/LG
8	V24 18BR/OR
9	X51 18BR/YL* X93 18WT/RD**
10	X52 18DB/WT* X94 18TN/VT**
11	X53 18DG* X87 18LG/RD**
12	X54 18VT* X82 18LB/RD**
13	X55 18BR/RD* X85 18LG/BK**
14	X56 18DB/RD* X80 18LB/BK**
15	X57 18BR/LB* X91 18WT/BK**
16	X58 18DB/OR* X92 18TN/DG**



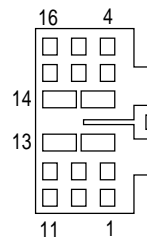
C246

CAV	CIRCUIT
1	P33 16OR/BK
2	P34 16PK/BK
3	P35 16OR/VT
4	P36 16PK/VT
5	P59 16DB
6	V20 18BK/WT
7	L10 18BR/LG
8	V24 18BR/OR
9	X51 18BR/YL
10	X52 18DB/WT
11	X53 18DG
12	X54 18VT
13	X55 18BR/RD
14	X56 18DB/RD
15	X57 18BR/LB
16	X58 18DB/OR



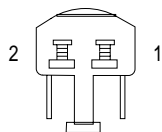
C247

CAV	CIRCUIT
1	-
2	D1 20VT/BR
3	D2 20WT/BK
4	F35 16RD
5	G13 20DB/RD
6	G16 20BK/LB
7	C15 12BK/WT
8	L60 16TN
9	G73 20LG/OR
10	G74 18TN/RD
11	G78 20TN/BK
12	L7 20BK/YL
13	A4 12BK/PK
14	F22 20WT/PK
15	L61 16LG
16	Z2 18BK/TN



C247

CAV	CIRCUIT
1	-
2	D1 20VT/BR
3	D2 20WT/BK
4	F35 16RD
5	G13 20DB/RD
6	G16 20BK/LB
7	C15 12BK/WT
8	L60 16TN
9	G73 20LG/OR
10	G74 18TN/RD
11	G78 20TN/BK
12	L7 20BK/YL
13	A4 12BK/PK
14	F22 20WT/PK
15	L61 16LG
16	Z2 20BK/TN



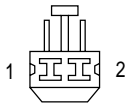
C248

CAV	CIRCUIT
1	Z1 12BK
2	A4 12BK/PK

C248

CAV	CIRCUIT
1	Z1 12BK
2	A4 12BK/PK

* BASE RADIO
** MID-LINE AND PREMIUM



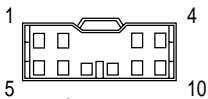
C325

CAV	CIRCUIT
1	C15 12BK/WT
2	Z1 12BK



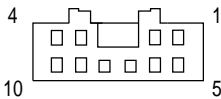
C325

CAV	CIRCUIT
1	C15 12BK/WT
2	Z1 12BK



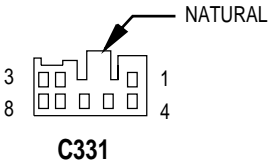
C326

CAV	CIRCUIT
1	G73 20LG/OR
2	G78 20TN/BK
3	L50 18WT/TN
4	M1 18PK
5	M2 20YL
6	P33 18OR/BK
7	P34 18PK/BK
8	V20 18BK/WT
9	V24 18BR/OR
10	Z1 20BK

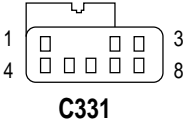


C326

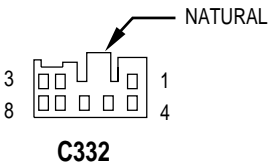
CAV	CIRCUIT
1	G73 20LG/OR
2	G78 20TN/BK
3	L50 18WT/TN
4	M1 18PK
5	M2 20YL
6	P33 18OR/BK
7	P34 18PK/BK
8	V20 18BK/WT
9	V24 18BR/OR
10	Z2 20BK
	Z2 20BK



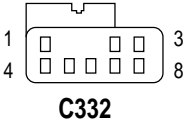
CAV	CIRCUIT
1	Z1 20BK
2	G74 18TN/RD
3	P33 16OR/BK
4	P34 16PK/BK
5	Q1 14YL
6	Q17 14DB/WT
7	Q27 14RD/BK
8	-



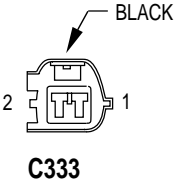
CAV	CIRCUIT
1	Z1 20BK
1	Z2 20BK *
2	G74 18TN/RD
3	P33 16OR/BK
4	P34 16PK/BK
5	Q1 14YL
6	Q17 14DB/WT
7	Q27 14RD/BK
8	-



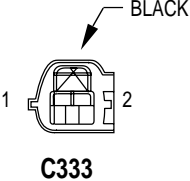
CAV	CIRCUIT
1	Z1 20BK
2	G74 18TN/RD
3	P33 16OR/BK
4	P34 16PK/BK
5	Q1 14YL
6	Q18 14GY/BK
7	Q28 14DG/WT
8	-



CAV	CIRCUIT
1	Z1 20BK
2	G74 18TN/RD
3	P33 16OR/BK
4	P34 16PK/BK
5	Q1 14YL
6	Q18 14GY/BK
7	Q28 14DG/WT
8	-

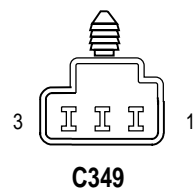


CAV	CIRCUIT
1	Z1 20BK
2	L7 18BK/YL



CAV	CIRCUIT
1	Z1 20BK
2	L7 18BK/YL

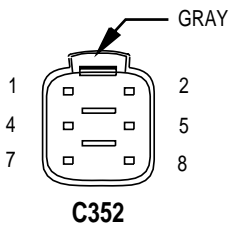
* POWER LOCKS



CAV	CIRCUIT
1	Z1 18BK
2	F22 20WT/PK
3	E2 18OR

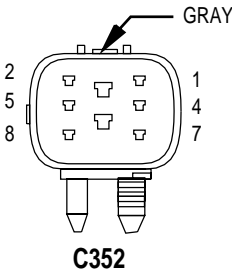
CAV	CIRCUIT
1	Z1 18BK
2	F22 20WT/PK
3	E2 18OR

C349

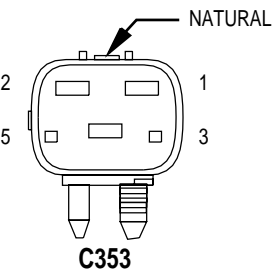


CAV	CIRCUIT
1	B113 20RD/VT
2	B114 20WT/VT
3	L62 16BR/RD
4	G4 18DB
5	L7 20BK/YL
6	A61 16DG/BK
7	Z1 18BK
8	K4 18BK/LB

CAV	CIRCUIT
1	B113 20RD/VT
2	B114 20WT/VT
3	L62 14BR/RD
4	G4 18DB
5	L7 18BK/YL
6	A61 16DG/BK
7	Z1 18BK
8	K4 18BK/LB

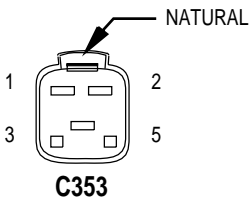


C352

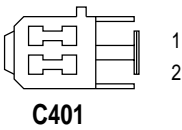


CAV	CIRCUIT
1	A6 12RD/TN
2	L76 12BK/OR
3	L1 20VT/BK
4	B40 12LB
5	L63 14DG/RD

CAV	CIRCUIT
1	A6 12RD/TN
2	L76 12BK/OR
3	L1 20VT/BK
4	B40 12LB
5	L63 16DG/RD

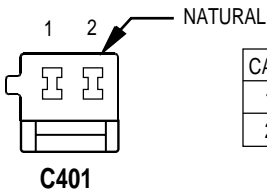


C353

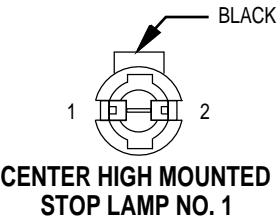


CAV	CIRCUIT
1	Z1 18BK
2	L50 18WT/TN

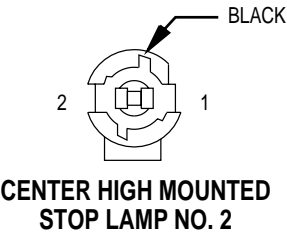
CAV	CIRCUIT
1	Z1 18BK
2	L50 18WT/TN



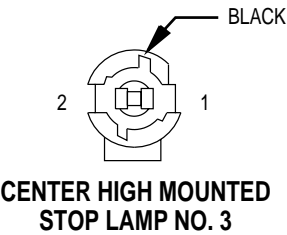
C401



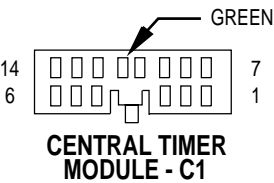
CAV	CIRCUIT	FUNCTION
1	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
2	Z1 18BK	GROUND
	Z1 18BK	GROUND



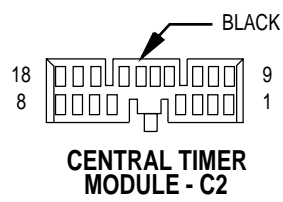
CAV	CIRCUIT	FUNCTION
1	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
2	Z1 18BK	GROUND
	Z1 18BK	GROUND



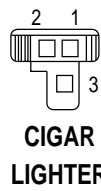
CAV	CIRCUIT	FUNCTION
1	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
2	Z1 18BK	GROUND



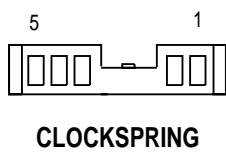
CAV	CIRCUIT	FUNCTION
1	G16 20BK/LB	BUZZER/CHIME/PASSIVE RESTRAINT
2	G10 20LG/RD	TONE REQUEST
3	V52 20DG/RD	WIPE SENSE
4	V18 16YL/DG	INTERMITTENT WIPER RELAY
5	G74 18TN/RD	DOOR AJAR SWITCH SENSE
6	Z2 18BK/TN	SENSOR GROUND
7	-	-
8	V6 18DB	FUSED IGN. (START-RUN)
9	G26 20LB	KEY-IN BUZZER/CHIME
10	V10 18BR	WINDSHIELD WASHER
11	V5 18DG/YL	WIPER PARK
12	V51 20WT	SWITCH POD SIGNAL
13	M2 20YL	DOOR AND LIFTGATE SWITCH SENSE
14	F35 16RD	FUSED B(+)



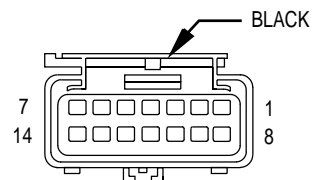
CAV	CIRCUIT	FUNCTION
1	P33 16OR/BK	POWER DOOR LOCK MOTOR B(+) LOCK
2	M2 20YL	DOOR AND LIFT GROUND SWITCHES
3	Z1 16BK	GROUND
4	P35 16OR/VT	POWER DOOR LOCK
5	F12 20DB/WT	FUSED IGN. (START-RUN)
6	G50 20RD	HEADLAMP DELAY RELAY COIL
7	P109 16RD/BK	RIGHT DOOR UNLOCK RELAY DRIVER
8	G69 20BK/OR	SECURITY INDICATOR CONTROL
9	P34 16PK/BK	POWER DOOR LOCK MOTOR B(+) UNLOCK
10	G69 20LG/OR	SECURITY ALARM WARNING LAMP
11	M3 20PK/DB	CARGO LAMP DRIVER
12	M11 20PK/LB	COURTESY LAMP SWITCH OUTPUT
13	P36 16PK/VT	POWER LOCK SWITCH OUTPUT (UNLOCK)
14	-	-
15	G78 20TN/BK	LIFTGATE AJAR SWITCH SENSE
16	D1 20VT/BR	CCD BUS (+)
17	D2 20WT/BK	CCD BUS (-)
18	X3 20BK/RD	HORN RELAY COIL SWITCH



CAV	CIRCUIT	FUNCTION
1	F30 16RD/BK	FUSED B(+)
2	-	-
3	Z1 16BK	GROUND

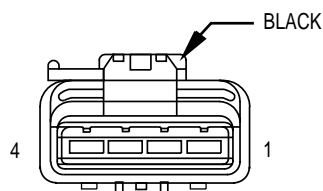


CAV	CIRCUIT	FUNCTION
1	V31 18BR/YL	SPEED CONTROL COAST/SET SWITCH SENSE
2	-	-
3	K4 18BK/LB	SENSOR RETURN
4	-	-
5	X3 20BK/RD	HORN RELAY COIL SWITCH



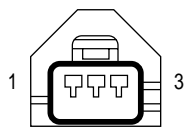
CONTROLLER
ANTI-LOCK
BRAKE-C1

CAV	CIRCUIT	FUNCTION
1	B113 20RD/VT	REAR WHEEL SPEED SENSOR SIGNAL (+)
2	G107 20BK/GY	4x4 SWITCH SENSE
3	D1 18VT/BR	CCD BUS (+)
4	A20 20RD/DB	FUSED IGN. (RUN)
5	-	-
6	Z7 12BK/RD	GROUND
7	A10 12RD/DG	FUSED B(+)
8	B114 20WT/VT	REAR WHEEL SPEED SENSOR SIGNAL (-)
9	K29 18WT/PK	BRAKE SENSE SIGNAL
10	D2 18WT/BK	CCD BUS (-)
11	B10 20BR/WT	PUMP MOTOR MONITOR
12	G7 20WT/OR	VEHICLE SPEED SIGNAL
13	Z7 12BK/RD	GROUND
14	A10 12RD/DG	FUSED B(+)



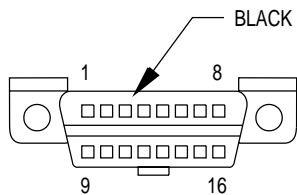
CONTROLLER
ANTI-LOCK
BRAKE-C2
(ABS)

CAV	CIRCUIT	FUNCTION
1	B9 20RD	LEFT FRONT WHEEL SPEED SENSOR (+)
2	B8 20RD/DB	LEFT FRONT WHEEL SPEED SENSOR (-)
3	B6 20WT/DB	RIGHT FRONT WHEEL SPEED SENSOR (-)
4	B7 20WT	RIGHT FRONT WHEEL SPEED SENSOR (+)



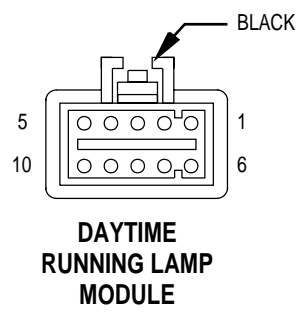
CRANKSHAFT
POSITION
SENSOR

CAV	CIRCUIT	FUNCTION
1	K24 18GY/BK	CRANKSHAFT POSITION SENSOR SIGNAL
2	K4 18BK/LB	SENSOR GROUND
3	K6 20VT/WT	5V SUPPLY

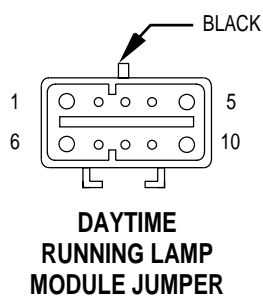


DATA LINK
CONNECTOR

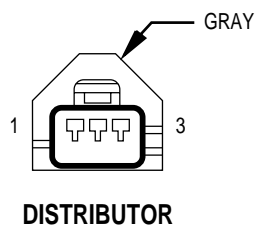
CAV	CIRCUIT	FUNCTION
1	-	-
2	-	-
3	D1 20VT/BR	CCD BUS B(+)
4	Z12 16BK	GROUND
5	Z1 16BK	GROUND
6	D20 20VT/WT	SCI RECEIVE
7	D21 20PK	SCI TRANSMIT
8	-	-
9	-	-
10	-	-
11	D2 20WT/BK	CCD BUS B(-)
12	-	-
13	-	-
14	-	-
15	-	-
16	M1 18PK	DOME AND COURTESY LAMP SWITCH



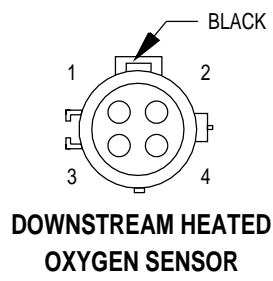
CAV	CIRCUIT	FUNCTION
1	L3 16RD/OR	DIMMER SWITCH HIGH BEAM OUTPUT
2	-	-
3	G11 20WT/BK	PARK BRAKE SWITCH
4	G34 16RD/GY	HIGH BEAM INDICATOR DRIVER
5	L10 20BR/LG	BACK-UP LAMP FEED
6	L39 18LB	FUSED B(+) TO DIMMER SWITCH
7	-	-
8	Z1 18BK	GROUND
9	Z1 18BK	GROUND
10	L44 18VT/RD	LOW BEAM SENSE



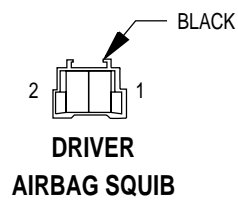
CAV	CIRCUIT	FUNCTION
1	G43 18OR	HIGH BEAM INDICATOR
2	-	-
3	-	-
4	G43 18OR	HIGH BEAM INDICATOR
5	-	-
6	-	-
7	-	-
8	-	-
9	-	-
10	-	-



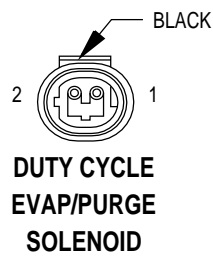
CAV	CIRCUIT	FUNCTION
1	K44 18TN/YL	CMP SENSOR SIGNAL
2	K4 18BK/LB	SENSOR GROUND
3	K6 20VT/WT	5V SUPPLY



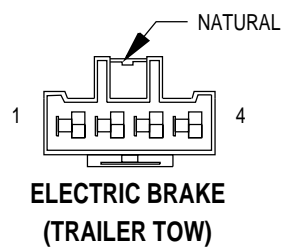
CAV	CIRCUIT	FUNCTION
1	F142 18OR/DG	AUTOMATIC SHUT DOWN RELAY OUTPUT
2	Z1 18BK	GROUND
3	K4 18BK/LB	SENSOR GROUND
4	K341 18OR/BK	DOWNSTREAM HEATED OXYGEN SENSOR SIGNAL



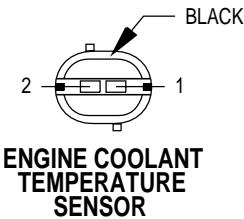
CAV	CIRCUIT	FUNCTION
1	R43 18BK/LB	AIRBAG LINE NO. 1
2	R45 18DG/LB	AIRBAG LINE NO. 2



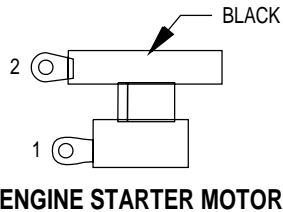
CAV	CIRCUIT	FUNCTION
1	K52 20PK/BK	DUTY CYCLE EVAP/PURGE SOLENOID CONTROL
2	F12 20DB/WT	FUSED B(+)



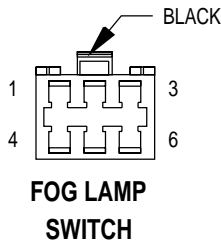
CAV	CIRCUIT	FUNCTION
1	A6 12RD/TN	BATTERY FEED
2	B40 12LB	TRAILER TOW ELECTRIC BRAKE
3	L50 18WT/TN	BRAKE SENSE SIGNAL
4	Z1 12BK	GROUND



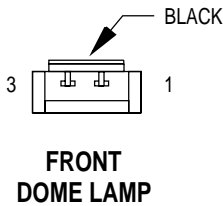
CAV	CIRCUIT	FUNCTION
1	K4 18BK/LB	SENSOR RETURN
2	K2 18TN/BK	ENGINE COOLANT TEMPERATURE SENSOR SIGNAL



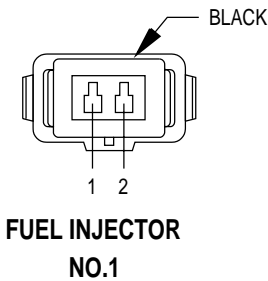
CAV	CIRCUIT	FUNCTION
1	A0 6RD	B(+)
2	T40 12BR	ENGINE STARTER MOTOR RELAY OUTPUT



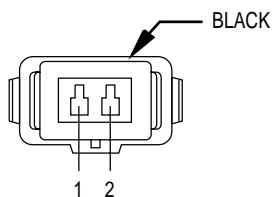
CAV	CIRCUIT	FUNCTION
1	L35 20BR/WT	FOG LAMP RELAY
2	L7 20BK/YL	TAIL, LICENSE, SIDE MARKER LAMP
3	Z1 20BK	GROUND
4	-	-
5	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
6	L38 18LB/BK	FOG LAMP FEED



CAV	CIRCUIT	FUNCTION
1	-	-
2	M2 20YL	DOOR AND COURTESY LAMP SWITCH
3	M1 18PK	FUSED B(+)

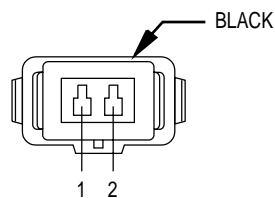


CAV	CIRCUIT	FUNCTION
1	K11 18WT/DB	INJECTOR NO. 1 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



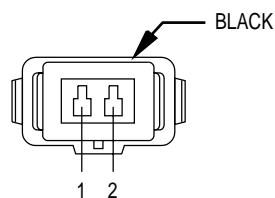
FUEL INJECTOR
NO.2

CAV	CIRCUIT	FUNCTION
1	K12 18TN	INJECTOR NO. 2 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



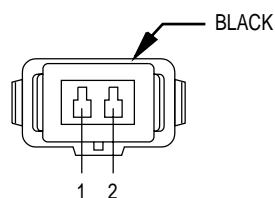
FUEL INJECTOR
NO.3

CAV	CIRCUIT	FUNCTION
1	K13 18YL/WT	INJECTOR NO. 3 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



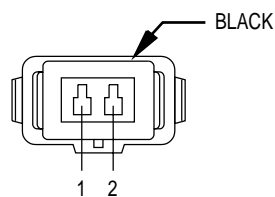
FUEL INJECTOR
NO.4

CAV	CIRCUIT	FUNCTION
1	K14 18LB/BR	INJECTOR NO. 4 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



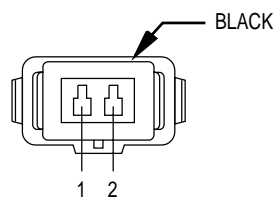
FUEL INJECTOR
NO.5

CAV	CIRCUIT	FUNCTION
1	K38 18GY	INJECTOR NO. 5 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



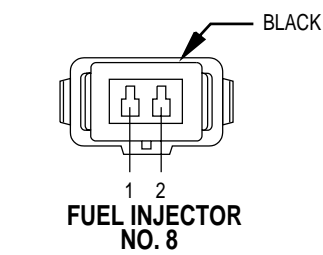
FUEL INJECTOR
NO.6

CAV	CIRCUIT	FUNCTION
1	K58 18BR/DB	INJECTOR NO. 6 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT

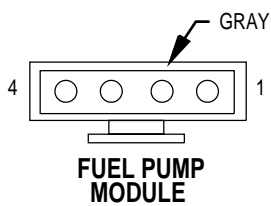


FUEL INJECTOR
NO.7

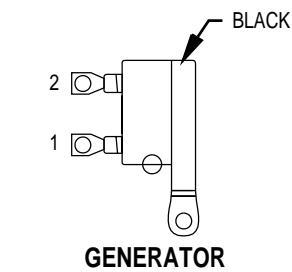
CAV	CIRCUIT	FUNCTION
1	K26 18VT	INJECTOR NO. 7 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



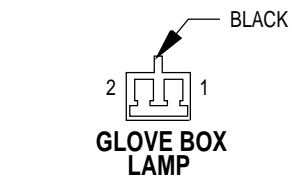
CAV	CIRCUIT	FUNCTION
1	K28 18GY/LB	INJECTOR NO. 8 DRIVER
2	A142 16DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT



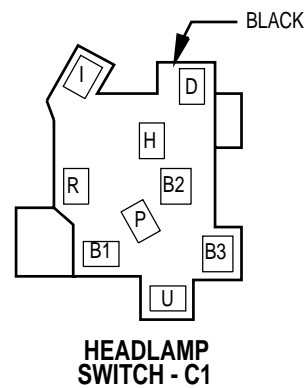
CAV	CIRCUIT	FUNCTION
1	A61 16DG/BK	FUEL PUMP RELAY OUTPUT
2	G4 18DB	FUEL LEVEL SENSOR SIGNAL
3	K4 18BK/LB	SENSOR GROUND
4	Z1 18BK	GROUND



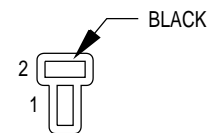
CAV	CIRCUIT	FUNCTION
1	K20 18DG	GENERATOR FIELD DRIVER
2	K125 18WT/DB	GENERATOR DRIVER



CAV	CIRCUIT	FUNCTION
1	M1 18PK	DOME AND COURTESY LAMP SWITCH
2	Z1 20BK	GROUND

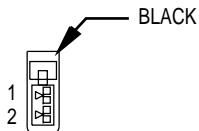


CAV	CIRCUIT	FUNCTION
I	E1 18TN	PANEL LAMPS DIMMER SWITCH SIGNAL
B1	A3 12RD/LG	FUSED B(+)
B2	F33 14PK/RD	FUSED B(+)
B3	G26 20LB	KEY-IN IGNITION SWITCH SENSE
D	M11 20PK/LB	SWITCHED COURTESY LAMP FEED
H	L2 12LG	HEADLAMP SWITCH OUTPUT
P	L11 14LG/BK	FLASH TO PASS FEED
R	L7 14BK/YL	PARK LAMP SWITCH OUTPUT
U	G16 20BK/LB	LEFT FRONT DOOR JAMB SWITCH SENSE



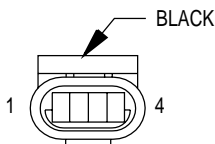
HEADLAMP
SWITCH-C2

CAV	CIRCUIT	FUNCTION
1	M3 20PK/DB	CARGO LAMP DRIVER
2	Z1 20BK	GROUND



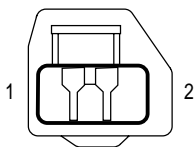
HORN

CAV	CIRCUIT	FUNCTION
1	X2 18DG/RD	HORN RELAY OUTPUT
2	Z1 18BK	GROUND



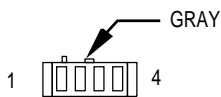
IDLE AIR
CONTROL MOTOR

CAV	CIRCUIT	FUNCTION
1	K39 18GY/RD	IAC MOTOR NO. 1 DRIVER
2	K60 18YL/BK	IAC MOTOR NO. 2 DRIVER
3	K40 18BR/WT	IAC MOTOR NO. 3 DRIVER
4	K59 18VT/BK	IAC MOTOR NO. 4 DRIVER



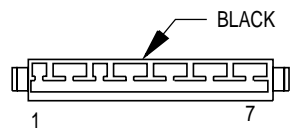
IGNITION COIL

CAV	CIRCUIT	FUNCTION
1	A142 14DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT
2	K19 16BK/GY	IGNITION COIL DRIVER



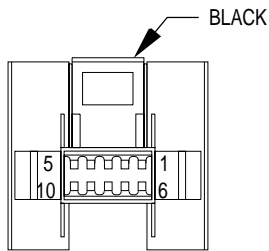
IGNITION KEY
LAMP/SWITCH

CAV	CIRCUIT	FUNCTION
1	G16 20BK/LB	LEFT FRONT DOOR JAMB SWITCH SENSE
2	G26 20LB	KEY-IN IGNITION SWITCH SENSE
3	M2 20YL	KEY-IN LAMP DRIVER
4	M1 18PK	DOME AND COURTESY LAMP SWITCH



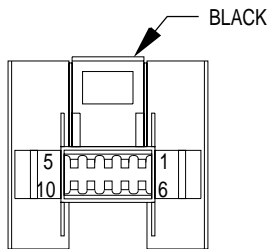
IGNITION SWITCH

CAV	CIRCUIT	FUNCTION
1	A41 14YL	IGNITION SWITCH OUTPUT (START)
2	A21 12DB	IGNITION SWITCH OUTPUT (ST-RUN)
3	-	-
4	A2 12PK/BK	FUSED (B+)
5	A22 12BK/OR	IGNITION SWITCH OUTPUT (RUN)
6	A31 12BK/WT	IGNITION SWITCH OUTPUT (RUN-ACC)
7	A1 12RD	FUSED (B+)



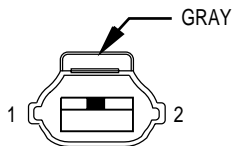
INSTRUMENT CLUSTER - C1

CAV	CIRCUIT	FUNCTION
1	-	-
2	F15 20DB/WT	FUSED IGN. (ST-RUN)
3	G11 20WT/BK	BRAKE WARNING INDICATOR
4	Z2 20BK/TN	GROUND
5	Z1 20BK	GROUND
6	F39 18PK/LG	FUSED B(+)
7	T18 20LG/OR	OVERDRIVE INDICATOR
8	G69 20BK/OR	VTSS INDICATOR DRIVER
9	D2 20WT/BK	CCD BUS (-)
10	D1 20VT/BR	CCD BUS (+)



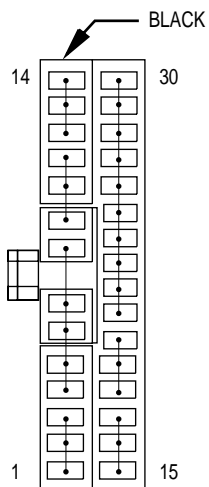
INSTRUMENT CLUSTER - C2

CAV	CIRCUIT	FUNCTION
1	E2 20 OR	HEADLAMP SWITCH DIMMABLE LAMP
2	G29 18TN/WT	WASHER FLUID LEVEL SENSE
3	G13 20DB/RD	SEATBELT SWITCH SENSE
4	G78 20TN/BK	LIFTGATE AND DECKLID AJAR SWITCH
5	L7 20 BK/YL	TAIL/LICENSE/SIDE MARKER LAMP
6	L61 16LG	LEFT TURN SIGNAL LAMP
7	G10 20LG/RD	ACTIVATE CHIME SENSE
8	L60 16TN	RIGHT TURN SIGNAL LAMP
9	G34 16RD/GY	HIGH BEAM SIGNAL
10	-	-



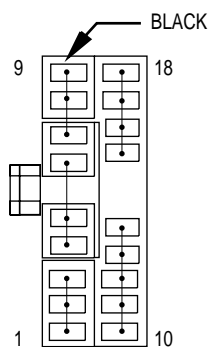
INTAKE AIR
TEMPERATURE SENSOR

CAV	CIRCUIT	FUNCTION
1	K4 18BK/LB	SENSOR GROUND
2	K21 18BK/RD	INTAKE AIR TEMPERATURE SENSOR SIGNAL



**JOINT CONNECTOR NO.1
(IN PDC)**

CAV	CIRCUIT	FUNCTION
1	L1 20VT/BK	BACK-UP LAMP FEED
2	L1 20VT/BK	BACK-UP LAMP FEED
3	L1 20VT/BK	BACK-UP LAMP FEED
4	F12 20DB/WT	FUSED IGN. (ST-RUN)
5	F12 20DB/WT	FUSED IGN. (ST-RUN)
6	-	-
7	F12 20DB/WT	FUSED IGN. (ST-RUN)
8	-	-
9	L10 20BR/LG	FUSED IGN. (RUN)
10	L10 20BR/LG	FUSED IGN. (RUN)
11	L10 20BR/LG	FUSED IGN. (RUN)
12	L60 16TN	RIGHT TURN SIGNAL
13	L60 16TN	RIGHT TURN SIGNAL
14	L60 16TN	RIGHT TURN SIGNAL
15	G107 20BK/GY	4WD LOCK LAMP
16	G107 20BK/GY	4WD LOCK LAMP
17	G107 20BK/GY	4WD LOCK LAMP
18	L7 18BK/YL	FUSED B(+)
19	L7 20BK/YL	FUSED B(+)
20	L7 20BK/YL	FUSED B(+)
21	L7 18BK/YL	FUSED B(+)
21	L7 20BK/YL*	FUSED B(+)
22	L7 20BK/YL	FUSED B(+)
23	L7 20BK/YL	FUSED B(+)
24	L7 20BK/YL	FUSED B(+)
25	L7 20BK/YL	FUSED B(+)
26	L7 20BK/YL	FUSED B(+)
27	L7 20BK/YL	FUSED B(+)
28	L7 20BK/YL	FUSED B(+)
29	-	-
30	-	-

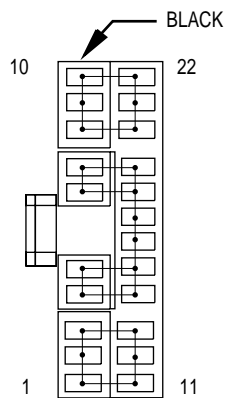


**JOINT CONNECTOR NO.2
(IN PDC)**

CAV	CIRCUIT	FUNCTION
1	L61 16LG	LEFT FRONT TURN SIGNAL
2	L61 16LG	LEFT FRONT TURN SIGNAL
3	L61 16LG	LEFT FRONT TURN SIGNAL
4	F18 20LG/BK	FUSED IGN. (ST-RUN)
5	F18 20LG/BK	FUSED IGN. (ST-RUN)
6	F18 20LG/BK	FUSED IGN. (ST-RUN)
7	V5 18DG/YL	FUSED IGN. (RUN-ACC)
8	V5 18DG/YL	FUSED IGN. (RUN-ACC)
9	V5 18DG/YL	FUSED IGN. (RUN-ACC)
10	A14 16RD/WT	FUSED B(+)
11	A14 16RD/WT	FUSED B(+)
12	-	-
13	A14 16RD/WT	FUSED B(+)
14	-	-
15	A142 14DG/OR	AUTO SHUTDOWN RELAY OUTPUT
16	A142 14DG/OR	AUTO SHUTDOWN RELAY OUTPUT
17	A142 14DG/OR	AUTO SHUTDOWN RELAY OUTPUT
18	-	-
19	-	-
20	-	-
21	-	-
22	-	-

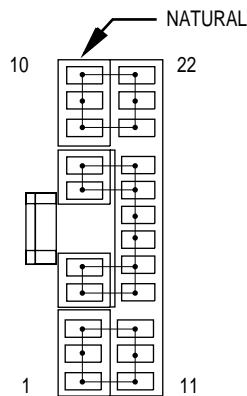
* TRAILER TOW

1998 Durango DN
 Publication No. 81-370-8116
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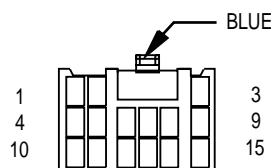
JOINT CONNECTOR NO. 3

CAV	CIRCUIT	FUNCTION
1	D1 20VT/BR	CCD BUS (+)
2	D1 20VT/BR	CCD BUS (+)
3	D1 20VT/BR	CCD BUS (+)
4	D2 20WT/BK	CCD BUS (-)
5	D2 20WT/BK	CCD BUS (-)
6	D2 20WT/BK	CCD BUS (-)
7	D2 18WT/BK	CCD BUS (-)
8	-	-
9	D1 20VT/BR	CCD BUS (+)
10	-	-
11	D1 18VT/BR	CCD BUS (+)
12	D1 20VT/BR	CCD BUS (+)
13	D1 20VT/BR	CCD BUS (+)
14	D2 20WT/BK	CCD BUS (-)
15	D2 20WT/BK	CCD BUS (-)
16	D2 20WT/BK	CCD BUS (-)
17	-	-
18	-	-
19	-	-
20	D1 20VT/BR	CCD BUS (+)
21	D1 20VT/BR	CCD BUS (+)
22	-	-



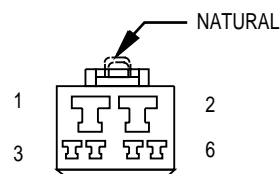
JOINT CONNECTOR NO. 4

CAV	CIRCUIT	FUNCTION
1	M1 18PK	DOVE AND COURTESY LAMP SWITCH
2	-	-
3	M1 18PK	DOVE AND COURTESY LAMP SWITCH
4	Z1 18BK	GROUND
5	Z1 20BK	-
6	Z1 18BK	GROUND
7	Z1 18BK	GROUND
8	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
9	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
10	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
11	M1 18PK	DOVE AND COURTESY LAMP SWITCH
12	M1 18PK	DOVE AND COURTESY LAMP SWITCH
13	M1 18PK	DOVE AND COURTESY LAMP SWITCH
14	Z1 20BK	GROUND
15	Z1 20BK	GROUND
16	-	-
17	Z1 20BK	GROUND
18	-	-
19	Z1 20BK	GROUND
20	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
21	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
22	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP



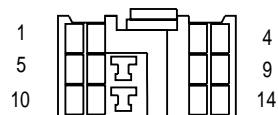
JUNCTION BLOCK-C1

CAV	CIRCUIT	FUNCTION
1	G11 20WT/BK	PARK BRAKE SWITCH SENSE
2	G31 18VT/LG	AMBIENT AIR TEMPERATURE SENSOR SIGNAL
3	A20 20RD/DB	FUSED IGN. (RUN)
4	V49 18RD/BK	DRIVER LOW SPEED WIPER MOTOR DRIVER
5	V6 18DB	WINDSHIELD WIPER RELAY FEED
6	-	-
7	-	-
8	-	-
9	-	-
10	F18 20LG/BK	FUSED IGN. (ST-RUN) TO FUEL PUMP RELAY
11	L1 20VT/BK	BACK-UP LAMPS FEED
12	V6 18DB	WINDSHIELD WIPER RELAY COIL FEED
13	V6 18DB	WINDSHIELD WIPER MOTOR
14	G32 18BK/LB	AMBIENT AIR TEMPERATURE SENSOR RETURN
15	-	-



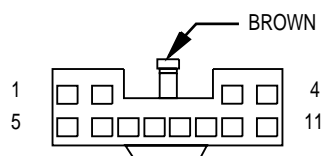
JUNCTION BLOCK-C2

CAV	CIRCUIT	FUNCTION
1	A7 12 RD/BK	FUSED B(+)
2	L9 16BK/VT	FOG/TAIL LAMP FEED
3	-	-
4	M1 18PK	DOME AND COURTESY LAMP SWITCH
5	V45 18VT	DRIVER WIPER ARM SIGNAL
6	L50 18WT/TN	STOP LAMP SWITCH

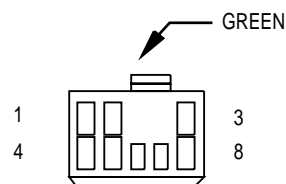


JUNCTION BLOCK-C3

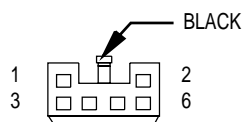
CAV	CIRCUIT	FUNCTION
1	G32 20BK/LB	OVERHEAD CONSOLE
2	L50 18WT/TN	BRAKE SWITCH
3	G11 20WT/BK	PARK BRAKE SWITCH SENSE
4	-	-
5	G31 20VT/LG	OVERHEAD CONSOLE
6	M1 18PK	FUSED B(+)
7	-	-
8	M2 20YL	DOME LAMP
9	E2 18OR	HEADLAMP SWITCH DIMMABLE LAMP
10	-	-
11	L1 18VT/BK	AUTOMATIC DAY/NIGHT MIRROR
12	F21 12TN	FUSED IGN. (RUN) TO POWER WINDOW SWITCH
13	Z1 20BK	GROUND
14	F12 20DB/WT	FUSED IGN. (ST-RUN)

**JUNCTION BLOCK-C4**

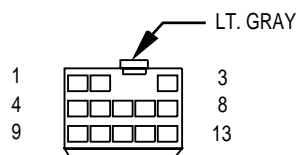
CAV	CIRCUIT	FUNCTION
1	F14 18LG/YL	FUSED IGN. (START/RUN) TO AIRBAG MODULE
2	F23 18DB/YL	FUSED IGN. (RUN) TO AIRBAG MODULE
3	X12 16RD/WT	RADIO FEED
4	V49 18RD/BK	LOW SPEED OUTPUT SIGNAL TO REAR WIPER
5	-	-
6	F12 20DB/WT	FUSED IGN. (ST-RUN) TO CLUSTER
7	F12 20DB/WT	FUSED IGN. (ST-RUN) TO CTM
8	F12 20DB/WT	FUSED IGN. (ST-RUN) TO 4X4 SWITCH
9	E1 18TN	FUSED (B+) TO HEADLAMP SWITCH
10	-	-
11	F18 20LG/BK	FUSED IGN. (START/RUN)

**JUNCTION BLOCK-C5**

CAV	CIRCUIT	FUNCTION
1	V6 18DB	FUSED IGN. (ACC/RUN) TO CTM
2	V49 18RD/BK	LOW SPEED OUTPUT SIGNAL TO RR WIPER
3	X20 18RD/BK	-
4	V6 18DB	FUSED IGN. (ACC/RUN)
5	-	-
6	G11 20WT/BK	-
7	E2 20OR	HEADLAMP SWITCH DIMMABLE LAMP
8	F15 20DB/WT	FUSED IGN. (ST-RUN) TO INSTRUMENT CLUSTER

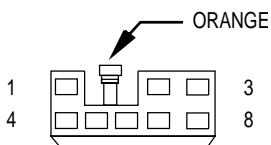
**JUNCTION BLOCK-C6**

CAV	CIRCUIT	FUNCTION
1	F39 18PK/LG	FUSED B(+)
2	-	-
3	L50 18WT/TN	STOP LAMP SWITCH
4	L19 18PK	SWITCHED BATTERY FEED FROM HAZARD FLASHER
5	L4 14VT/WT	LEFT HEADLAMP LOW BEAM
6	F20 18WT	FUSED IGN. (RUN) TO HEVAC RELAY



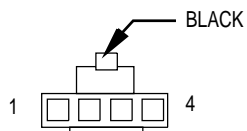
JUNCTION BLOCK-C7

CAV	CIRCUIT	FUNCTION
1	V45 18VT	DRIVER WIPER ARM SIGNAL
2	-	-
3	Z1 18BK	GROUND
4	V45 18VT	DRIVER WIPER ARM SIGNAL
5	-	-
6	M2 20YL	COURTESY LAMPS
7	G50 20RD	HEADLAMP DELAY RELAY COIL
8	L50 18WT/TN	BRAKE SWITCH
9	M1 18PK	FUSED B(+)
10	F35 16RD	FUSED B(+) TO LEFT DOOR LOCK SWITCH
11	-	-
12	F39 18PK/LG	HEADLAMP RELAY COIL
13	L6 16RD/WT	COMBINATION FLASHER



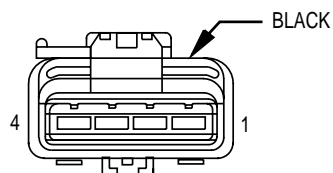
JUNCTION BLOCK-C8

CAV	CIRCUIT	FUNCTION
1	F30 16RD/BK	FUSED IGN. (RUN-ACC)
2	-	-
3	-	-
4	F33 14PK/RD	FUSED B(+) TO HEADLAMP SWITCH
5	F35 16RD	FUSED B(+)
6	-	-
7	-	-
8	-	-



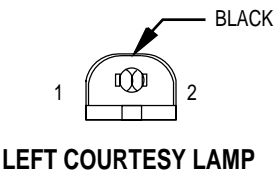
JUNCTION BLOCK-C9

CAV	CIRCUIT	FUNCTION
1	L10 18BR/LG	BACK-UP LAMP FEED
2	A22 12BK/OR	IGNITION SWITCH ACCESSORY
3	A21 12DB	FUSED IGN. (ST-RUN)
4	A31 12BK/WT	IGNITION SWITCH ACCESSORY FEED

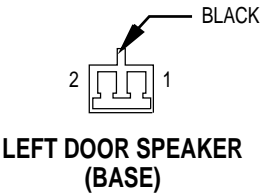


LEAK DETECTION
PUMP

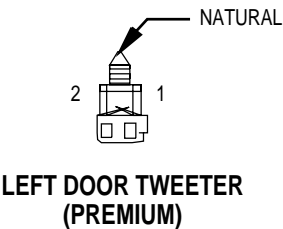
CAV	CIRCUIT	FUNCTION
1	-	-
2	F12 20DB/WT	FUSED IGN. (ST-RUN)
3	K106 18WT/DG	LEAK DETECTION PUMP SOLENOID CONTROL
4	K107 18OR	LEAK DETECTION PUMP SWITCH SENSE



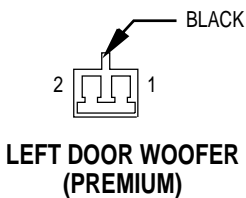
CAV	CIRCUIT	FUNCTION
1	M2 20YL	DOOR AND LIFT GROUND SWITCH
2	M1 18PK	DOOR AND COURTESY LAMP SWITCH



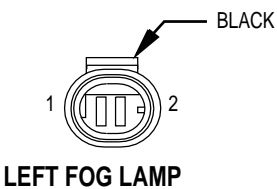
CAV	CIRCUIT	FUNCTION
1	X53 18DG	LEFT FRONT DOOR SPEAKER (+)
2	X55 18BR/RD	LEFT FRONT DOOR SPEAKER (-)



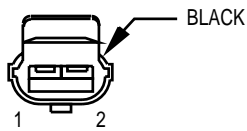
CAV	CIRCUIT	FUNCTION
1	X87 18LG/RD	LEFT DOOR (+)
2	X85 18LG/BK	LEFT DOOR (-)



CAV	CIRCUIT	FUNCTION
1	X87 18LG/RD	LEFT DOOR (+)
2	X85 18LG/BK	LEFT DOOR (-)

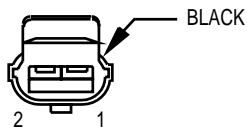


CAV	CIRCUIT	FUNCTION
1	L38 18LB/BK	FOG/TAIL LAMP FEED
2	Z1 20BK	GROUND



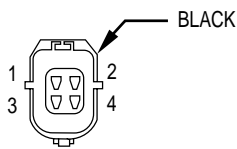
LEFT FRONT DOOR
AJAR SWITCH

CAV	CIRCUIT	FUNCTION
1	G16 20BK/LB	DOOR AJAR SIGNAL
2	Z2 20BK/WT	GROUND



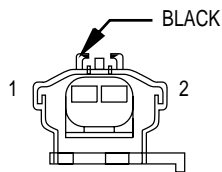
LEFT FRONT DOOR
DISARM SWITCH

CAV	CIRCUIT	FUNCTION
1	Z1 20BK/WT	GROUND
2	G73 20LG/OR	SECURITY ALARM WARNING LAMP



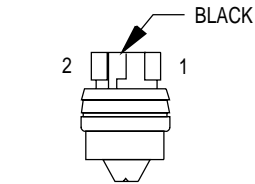
LEFT FRONT DOOR LOCK
MOTOR/AJAR SWITCH

CAV	CIRCUIT	FUNCTION
1	G16 20BK/LB	DOOR JAMB SWITCH
2	Z2 20BK/WT	GROUND
3	P59 16DB	LEFT DOOR UNLOCK RELAY OUTPUT
4	P33 16OR/BK	POWER DOOR LOCK MOTOR B(+) LOCK



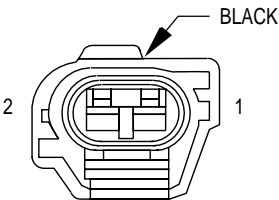
LEFT FRONT DOOR
WINDOW MOTOR

CAV	CIRCUIT	FUNCTION
2	Q11 14LB	LEFT FRONT WINDOW UP/DOWN CONTROL
1	Q21 14WT	LEFT FRONT WINDOW UP/DOWN CONTROL



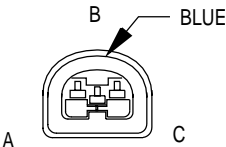
LEFT FRONT SIDE
MARKER LAMP

CAV	CIRCUIT	FUNCTION
1	L7 20BK/YL	SIDE MARKER LAMP FEED
2	Z1 20BK	GROUND



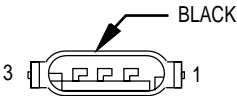
LEFT FRONT WHEEL
SPEED SENSOR (ABS)

CAV	CIRCUIT	FUNCTION
1	B9 20RD	LEFT FRONT WHEEL SPEED SENSOR (+)
2	B8 20RD/DB	LEFT FRONT WHEEL SPEED SENSOR (-)



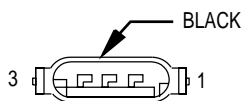
LEFT HEADLAMP

CAV	CIRCUIT	FUNCTION
A	L43 18VT	DIMMER SWITCH LOW BEAM OUTPUT
B	Z1 18BK	GROUND
C	L3 14RD/OR	DIMMER SWITCH HIGH BEAM OUTPUT



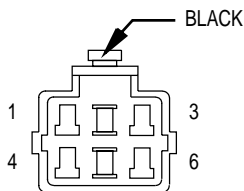
LEFT PARK/TURN
SIGNAL LAMP NO. 1

CAV	CIRCUIT	FUNCTION
1	L61 16LG	LEFT TURN SIGNAL
2	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
3	Z1 20BK	GROUND



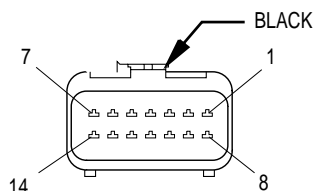
**LEFT PARK/TURN
SIGNAL LAMP NO. 2**

CAV	CIRCUIT	FUNCTION
1	L61 16LG	LEFT TURN SIGNAL
2	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
3	Z1 20BK	GROUND



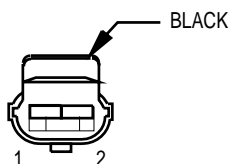
**LEFT POWER
MIRROR**

CAV	CIRCUIT	FUNCTION
1	P73 22YL/PK	LEFT MIRROR MOTOR GROUND
2	P75 22DB/WT	LEFT MIRROR MOTOR UP/DOWN CONTROL
3	P71 22YL	LEFT MIRROR MOTOR LEFT/RIGHT CONTROL



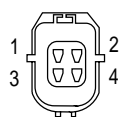
**LEFT POWER WINDOW/
DOOR LOCK SWITCH**

CAV	CIRCUIT	FUNCTION
1	P35 16OR/VT	LEFT DOOR LOCK
2	Q26 14VT/WT	RIGHT WINDOW SWITCH DOWN
3	Q16 14BR/WT	RIGHT WINDOW SWITCH UP
4	F21 12TN	FUSED IGN. (RUN)
5	Z1 12BK	GROUND
6	Q11 14LB	LEFT WINDOW SWITCH UP
7	Q1 14YL	POWER WINDOW SWITCH FEED
8	Q21 14WT	LEFT WINDOW SWITCH DOWN
9	F35 16RD	FUSED B(+)
10	P36 16PK/VT	FUSED B(+)
11	Q28 14DG/WT	RIGHT REAR WINDOW DRIVER (DOWN)
12	Q18 14GY/BK	RIGHT REAR WINDOW DRIVER (UP)
13	Q27 14RD/BK	LEFT REAR WINDOW DRIVER (DOWN)
14	Q17 14DB/WT	LEFT REAR WINDOW DRIVER (UP)



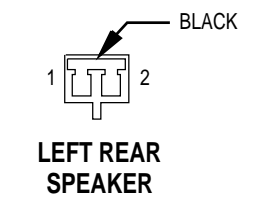
**LEFT REAR DOOR
AJAR SWITCH**

CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	DOOR AJAR SIGNAL
2	Z2 20BK	GROUND

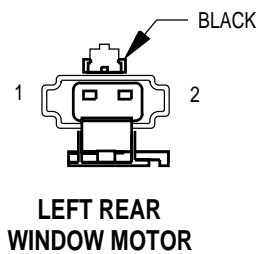


**LEFT REAR DOOR
LOCK MOTOR/AJAR
SWITCH**

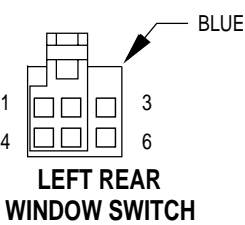
CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	LEFT DOOR AJAR SWITCH SENSE
2	Z2 20BK	GROUND
3	P34 16PK/BK	POWER DOOR LOCK MOTOR B(+) UNLOCK
4	P33 16OR/BK	POWER DOOR LOCK MOTOR B(+) LOCK



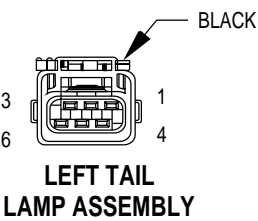
CAV	CIRCUIT	FUNCTION
1	X51 18BR/YL	LEFT REAR SPEAKER (+)
2	X57 18BR/LB	LEFT REAR SPEAKER (-)



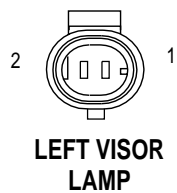
CAV	CIRCUIT	FUNCTION
1	Q23 14RD/WT	POWER WINDOW LEFT REAR B(+) DOWN
2	Q13 14DB	POWER WINDOW LEFT REAR B(+) UP



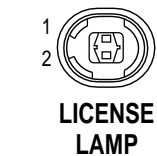
CAV	CIRCUIT	FUNCTION
1	-	-
2	Q27 14RD/BK	LEFT REAR WINDOW DRIVER (DOWN)
3	Q13 14DB	POWER WINDOW LEFT REAR B(+) UP
4	Q1 14YL	POWER WINDOW SWITCH FEED
5	Q23 14RD/WT	POWER WINDOW LEFT REAR B(+) DOWN
6	Q17 14DB/WT	LEFT REAR WINDOW DRIVER (UP)



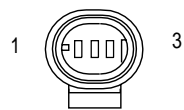
CAV	CIRCUIT	FUNCTION
1	L61 16LG	LEFT TURN SIGNAL
2	-	-
3	L1 18VT/BK	BACK-UP LAMP FEED
4	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
5	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
6	Z1 18BK	GROUND



CAV	CIRCUIT	FUNCTION
1	M1 18PK	FUSED B(+)
2	Z1 20BK	GROUND

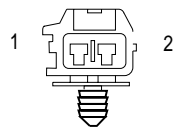


CAV	CIRCUIT	FUNCTION
1	Z1 20BK	GROUND
2	L7 18BK/YL	PARK LAMPS SIGNAL



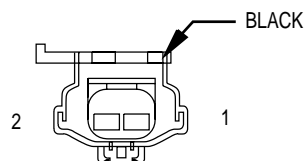
LIFTGATE
AJAR SWITCH

CAV	CIRCUIT	FUNCTION
1	Z2 20BK	GROUND
2	-	-
3	G78 20TN/BK	DOOR AJAR SIGNAL



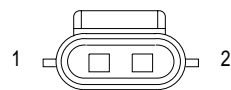
LIFTGATE
DISARM
SWITCH

CAV	CIRCUIT	FUNCTION
1	Z2 20BK	GROUND
2	G73 20LG/OR	LEFT DOOR KEY CYLINDER SWITCH SENSE



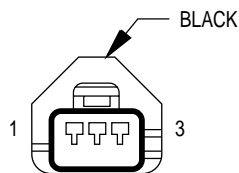
LIFTGATE
LAMP

CAV	CIRCUIT	FUNCTION
1	M1 18PK	FUSED B (+)
2	M2 20YL	COURTESY LAMP DRIVER



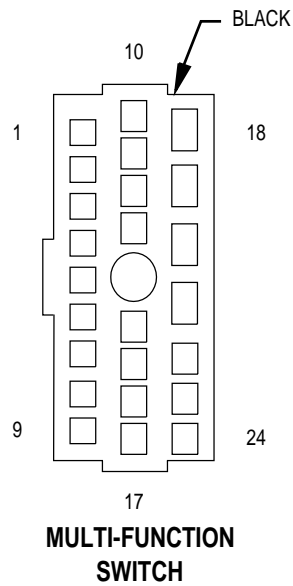
LIFTGATE
LOCK MOTOR

CAV	CIRCUIT	FUNCTION
1	P34 18PK/BK	DOOR UNLOCK DRIVER
2	P33 18OR/BK	DOOR LOCK DRIVER

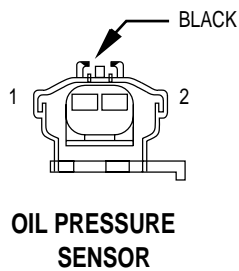


MANIFOLD
ABSOLUTE
PRESSURE
SENSOR

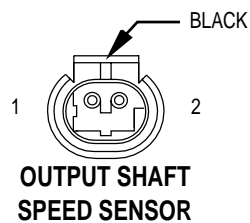
CAV	CIRCUIT	FUNCTION
1	K4 18BK/LB	SENSOR GROUND
2	K1 18DG/RD	MAP SENSOR SIGNAL
3	K6 20VT/WT	5 VOLT SUPPLY



CAV	CIRCUIT	FUNCTION
1	V51 20WT	WIPER SWITCH MODE SIGNAL
2	V52 20DG/RD	WIPER SENSE
3	V10 18BR	WASHER PUMP CONTROL SWITCH OUTPUT
	V10 18BR*	WINDSHIELD WASHER
4	V6 18DB	FUSED IGNITION SWITCH OUTPUT (RUN)
5	V48 16RD/GY	WIPER SWITCH HIGH SPEED OUTPUT
6	V45 18VT	WIPER SWITCH LOW SPEED INPUT
7	V49 18RD/BK	WIPER SWITCH LOW SPEED OUTPUT
8	V49 18RD/BK	WIPER SWITCH LOW SPEED OUTPUT
9	V45 18VT	WIPER SWITCH LOW SPEED INPUT
10	-	-
11	L60 16TN	RIGHT TURN SIGNAL
12	L62 16BR/RD	RIGHT REAR STOP/TURN SIGNAL
13	L19 18PK	HAZARD FLASHER SIGNAL
14	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
15	L63 16DG/RD	LEFT REAR STOP/TURN SIGNAL
16	L61 16LG	LEFT TURN SIGNAL
17	L6 16RD/WT	TURN SIGNAL FLASHER SIGNAL
18	L4 14VT/WT	DIMMER SWITCH LOW BEAM OUTPUT
19	L2 12LG	HEADLAMP SWITCH OUTPUT
20	L3 14RD/OR	DIMMER SWITCH HIGH BEAM OUTPUT
21	L11 14LG/BK	FLASH TO PASS FEED
22	-	-
23	-	-
24	-	-

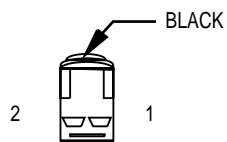


CAV	CIRCUIT	FUNCTION
1	K4 18BK/LB	LOGIC SIGNAL
2	G60 16GY/YL	OIL PRESSURE GAUGE



CAV	CIRCUIT	FUNCTION
1	T14 18LG/WT	OUTPUT SHAFT SPEED SENSOR SIGNAL
2	T13 18DB/BK	OUTPUT SHAFT SPEED SENSOR GROUND

* CTM



OVERDRIVE SWITCH

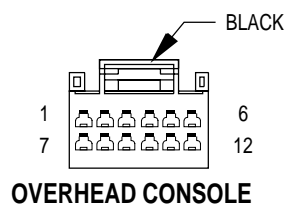
CAV	CIRCUIT	FUNCTION
1	T6 20OR/WT	TRANSMISSION OVERDRIVE SWITCH SENSE
2	Z1 20BK	GROUND

OVERHEAD A/C BLOWER

CAV	CIRCUIT	FUNCTION
	F22 20WT/PK	FUSED IGN. (RUN)
	C70 18DG	REAR BLOWER

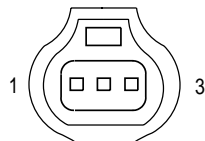
OVERHEAD A/C CONTROL

CAV	CIRCUIT	FUNCTION
	E2 18OR	FUSED PANEL LAMPS DIMMER SWITCH SIGNAL
	C70 18DG	REAR BLOWER HIGH SPEED
	C65 18BK/OR	REAR BLOWER MEDIUM SPEED
	C60 18BK/LB	REAR BLOWER LOW SPEED
	Z1 18BK	GROUND
	Z1 18BK	GROUND



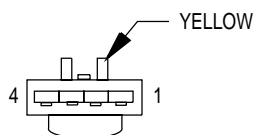
OVERHEAD CONSOLE

CAV	CIRCUIT	FUNCTION
1	F12 20DB/WT	FUSED IGNITION (START-RUN)
2	D1 20VT/BR	CCD BUS (+)
3	G31 20VT/LG	AMBIENT AIR TEMPERATURE SENSOR SIGNAL
4	-	-
5	M1 20PK	FUSED B(+)
6	Z1 20BK	GROUND
7	Z2 20BK/TN	GROUND
8	D2 20WT/BK	CCD BUS (-)
9	G32 20BK/LB	AMBIENT AIR TEMPERATURE SENSOR RETURN
10	-	-
11	-	-
12	M2 20YL	DOOR JAMB SWITCH SENSE



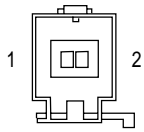
PARK/NEUTRAL POSITION SWITCH

CAV	CIRCUIT	FUNCTION
1	L10 20BR/LG	BACK-UP LAMP FEED
2	T41 18BK/WT	PARK/NEUTRAL POSITION SWITCH SENSE
3	L1 20VT/BK	BACK-UP LAMP FEED



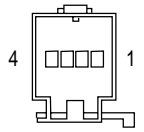
PASSENGER AIRBAG

CAV	CIRCUIT	FUNCTION
1	R51 18VT/YL	PASSENGER AIRBAG PRESSURE SWITCH (-)
2	R50 18BR/YL	PASSENGER AIRBAG PRESSURE SWITCH (+)
3	R44 18DG/YL	PASSENGER SQUIB LINE 1
4	R42 18BK/YL	PASSENGER SQUIB LINE 2



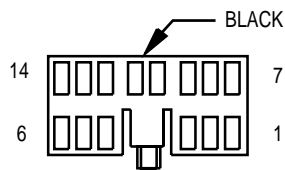
**PASSENGER AIRBAG
DISARM SWITCH - C1**

CAV	CIRCUIT	FUNCTION
1	F14 18LG/YL	FUSED IGN. (ST-RUN)
2	Z2 18BK/TN	GROUND



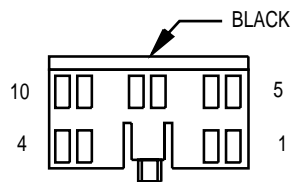
**PASSENGER AIRBAG
DISARM SWITCH - C2**

CAV	CIRCUIT	FUNCTION
1	R142 18BR/YL	PASSENGER SQUIB LINE 2
2	R144 18VT/YL	PASSENGER SQUIB LINE 1
3	R42 18BK/YL	PASSENGER SQUIB LINE 2
4	R44 18DG/YL	PASSENGER SQUIB LINE 1



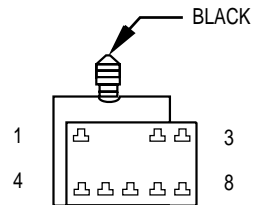
**POWER
AMPLIFIER - C1**

CAV	CIRCUIT	FUNCTION
1	X20 18RD/BK	FUSED FEED B(+)
2	X20 18RD/BK	FUSED FEED B(+)
3	-	-
4	X87 18LG/RD	LEFT DOOR(+)
5	X94 18TN/VT	RIGHT REAR SPEAKER(+)
6	X93 18WT/RD	LEFT REAR SPEAKER(+)
7	Z2 16BK/TN	GROUND
8	Z2 16BK/TN	GROUND
9	-	-
10	X80 18LB/BK	RIGHT DOOR(-)
11	X82 18LB/RD	RIGHT DOOR(+)
12	X85 18LG/BK	LEFT DOOR (-)
13	X92 18TN/DG	RIGHT REAR SPEAKER(-)
14	X91 18WT/BK	LEFT REAR SPEAKER(-)



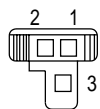
**POWER
AMPLIFIER - C2**

CAV	CIRCUIT	FUNCTION
1	X55 20BR/RD	LEFT FRONT SPEAKER(-)
2	X56 20DB/RD	RIGHT FRONT SPEAKER(-)
3	X58 20DB/OR	RIGHT REAR SPEAKER(-)
4	X60 20DG/RD	AMPLIFIER ON/OFF CONTROL
5	X53 20DG	LEFT FRONT SPEAKER(+)
6	X54 20VT	RIGHT FRONT SPEAKER(-)
7	X51 20BR/YL	LEFT REAR SPEAKER(+)
8	X57 20BR/LB	LEFT REAR SPEAKER(-)
9	X52 20DB/WT	RIGHT REAR SPEAKER(+)
10	-	-



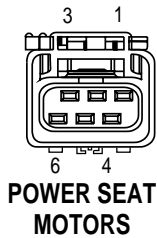
**POWER
MIRROR
SWITCH**

CAV	CIRCUIT	FUNCTION
1	P71 22YL	LEFT MIRROR MOTOR LEFT/RIGHT CONTROL
2	P75 22DB/WT	LEFT MIRROR MOTOR UP/DOWN CONTROL
3	P73 22YL/PK	LEFT MIRROR MOTOR GROUND
4	P72 22YL/BK	RIGHT MIRROR MOTOR UP/DOWN CONTROL
5	P74 22DB	RIGHT MIRROR MOTOR LEFT/RIGHT CONTROL
6	P70 22WT	RIGHT MIRROR MOTOR GROUND
7	M1 18PK	FUSED B(+)
8	Z1 20BK	GROUND



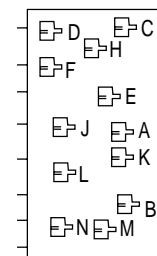
**POWER
OUTLET**

CAV	CIRCUIT	FUNCTION
1	A12 16RD/TN	FUSED B(+)
2	-	-
3	Z1 16BK	GROUND



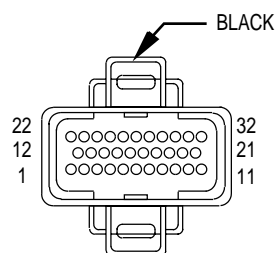
**POWER SEAT
MOTORS**

CAV	CIRCUIT	FUNCTION
1	P17 14DB/RD	BACKWARD
2	P19 14YL/LG	FRONT UP
3	P11 14YL/WT	REAR UP
4	P15 14YL/LB	FORWARD
5	P21 14RD/LG	FRONT DOWN
6	P13 14RD/WT	REAR DOWN



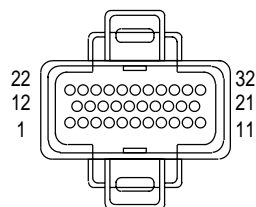
**POWER SEAT
SWITCH**

CAV	CIRCUIT	FUNCTION
A	A4 12BK/PK	FUSED B(+)
B	Z1 12BK	GROUND
C	-	-
D	-	-
E	P21 14RD/LG	FRONT DOWN
F	-	-
G	-	-
H	-	-
I	-	-
J	P19 14YL/LG	FRONT UP
K	P15 14YL/LB	FORWARD
L	P17 14RD/LB	BACKWARD
M	P13 14RD/WT	REAR DOWN
N	P11 14YL/WT	REAR UP



**POWERTRAIN
CONTROL
MODULE-C1**

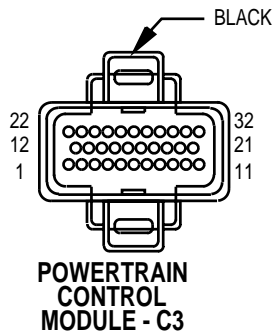
CAV	CIRCUIT	FUNCTION
1	-	-
2	F18 18LG/BK	FUSED B(+)
3	-	-
4	K4 18BK/LB	SENSOR GROUND
5	-	-
6	T41 18BK/WT	PARK/NEUTRAL POSITION SWITCH SENSE
7	K19 16BK/GY	IGNITION COIL DRIVER
8	K24 18GY/BK	CRANKSHAFT POSITION (CKP) SENSOR SIGNAL
9	-	-
10	K60 18YL/BK	IDLE AIR CONTROL (IAC) MOTOR NO. 2 DRIVER
11	K40 18BR/WT	IDLE AIR CONTROL (IAC) MOTOR NO. 3 DRIVER
12	-	-
13	-	-
14	-	-
15	K21 18BK/RD	INTAKE AIR TEMPERATURE (IAT) SENSOR SIGNAL
16	K2 18TN/BK	ENGINE COOLANT TEMPERATURE (ECT) SENSOR SIGNAL
17	K6 18VT/WT	5 VOLT SUPPLY
18	K44 18TN/YL	CAMSHAFT POSITION (CMP) SENSOR SIGNAL
19	K39 18GY/RD	IDLE AIR CONTROL (IAC) MOTOR NO. 1 DRIVER
20	K59 18VT/BK	IDLE AIR CONTROL (IAC) MOTOR NO. 4 DRIVER
21	-	-
22	A14 16RD/WT	FUSED B(+)
23	K22 18OR/DB	THROTTLE POSITION SENSOR (TPS) SIGNAL
24	K141 18TN/WT	DOWNSTREAM HEATED OXYGEN SENSOR
25	K341 18OR/BK	DOWNSTREAM HEATED OXYGEN SENSOR SIGNAL
26	-	-
27	K1 18DG/RD	MANIFOLD ABSOLUTE PRESSURE (MAP) SENSOR SIGNAL
28	-	-
29	-	-
30	-	-
31	Z12 14BK	GROUND
32	Z12 14BK	GROUND



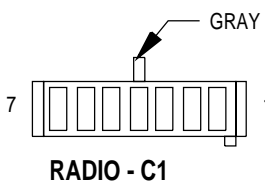
**POWERTRAIN
CONTROL
MODULE-C2**

CAV	CIRCUIT	FUNCTION
1	T34 18GY/BK	TRANSMISSION TEMPERATURE SENSOR SIGNAL
2	K26 18VT*	INJECTOR NO. 7 DRIVER
3	-	-
4	K11 18WT/DB	INJECTOR NO. 1 DRIVER
5	K13 18YL/WT	INJECTOR NO. 3 DRIVER
6	K38 18GY	INJECTOR NO. 5 DRIVER
7	-	-
8	K88 18VT/WT	VARIABLE FORCE SOLENOID
9	-	-
10	K20 18DG	GENERATOR FIELD DRIVER
11	K54 18OR/BK	TORQUE CONVERTOR CLUTCH SOLENOID CONTROL
12	K58 18BR/DB	INJECTOR NO. 6 DRIVER
13	K28 18GY/LB*	INJECTOR NO. 8 DRIVER
14	-	-
15	K12 18TN	INJECTOR NO. 2 DRIVER
16	K14 18LB/BR	INJECTOR NO. 4 DRIVER
17	-	-
18	-	-
19	-	-
20	-	-
21	T60 18BR	OVERDRIVE SOLENOID CONTROL
22	-	-
23	G60 16GY/YL	ENGINE OIL PRESSURE SENSOR SIGNAL
24	-	-
25	T13 18DB/BK	OUTPUT SHAFT SPEED SENSOR GROUND
26	-	-
27	G7 18WT/OR	VEHICLE SPEED SENSOR (VSS) SIGNAL
28	T14 18LG/WT	OUTPUT SHAFT SPEED SENSOR SIGNAL
29	T25 18LG/RD	GOVERNOR PRESSURE SIGNAL
30	K30 18PK	TRANSMISSION RELAY CONTROL
31	K7 18OR	5 VOLT SUPPLY
32	-	-

* 5.2L/5.9L



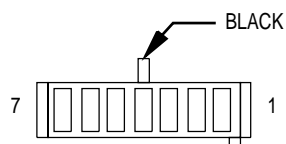
CAV	CIRCUIT	FUNCTION
1	C13 18DB/OR	A/C COMPRESSOR CLUTCH RELAY CONTROL
2	-	-
3	K51 18DB/YL	AUTOMATIC SHUT DOWN RELAY CONTROL
4	V36 18TN/RD	SPEED CONTROL VACUUM SOLENOID CONTROL
5	V35 18LG/RD	SPEED CONTROL VENT SOLENOID CONTROL
6	T18 18LG/OR	OVERDRIVE OFF LAMP DRIVER
7	-	-
8	-	-
9	-	-
10	K106 18WT/DG	LEAK DETECTION PUMP SOLENOID CONTROL
11	V32 18YL/RD	SPEED CONTROL 12 VOLT SUPPLY
12	A142 14DG/OR	AUTOMATIC SHUT DOWN RELAY OUTPUT
13	T6 18OR/WT	OVERDRIVE OFF SWITCH SENSE
14	K107 18OR	LEAK DETECTION PUMP SWITCH SENSE
15	K118 18PK/YL	BATTERY TEMPERATURE SENSOR SIGNAL
16	-	-
17	-	-
18	-	-
19	K226 18DB/WT	FUEL LEVEL SENSOR
20	K52 18PK/BK	DUTY CYCLE EVAP/PURGE SOLENOID CONTROL
21	-	-
22	C20 18BR	A/C REQUEST
23	C90 18LG/WT	A/C SELECT INPUT
24	K29 18WT/PK	STOP LAMP SWITCH SENSE
25	K125 18WT/DB	GENERATOR DRIVER
26	G4 18DB	FUEL LEVEL SENSOR SIGNAL
27	D21 18PK	SCI TRANSMIT
28	D2 18WT/BK	CCD BUS(-)
29	D20 18VT/WT	SCI RECEIVE
30	D1 18VT/BR	CCD BUS(+)
31	-	-
32	V31 18BR/YL	SPEED CONTROL COAST/SET SWITCH SENSE



CAV	CIRCUIT	FUNCTION
1	-	-
2	X55 18BR/RD*	LEFT FRONT DOOR SPEAKER (-)
2	X55 20BR/RD**	LEFT DOOR SPEAKER (-)
3	X56 18DB/RD*	RIGHT DOOR SPEAKER (-)
3	X56 20DB/RD**	RIGHT FRONT DOOR SPEAKER (-)
4	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
5	E2 20OR	FUSED PANEL LAMPS DIMMER SWITCH SIGNAL
6	X12 16RD/WT	FUSED IGNITION SWITCH OUTPUT (ACC/RUN)
7	M1 18PK	FUSED B(+)

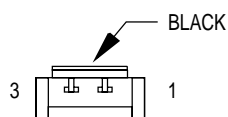
* BASE RADIO

** MID-LEVEL AND PREMIUM



RADIO - C2

CAV	CIRCUIT	FUNCTION
1	X60 20DG/RD	POWER AMPLIFIER RELAY FEED
2	X51 18BR/YL*	LEFT REAR SPEAKER (+)
2	X51 20BR/YL**	LEFT REAR SPEAKER (+)
3	X52 18DB/WT*	RIGHT REAR SPEAKER (+)
3	X52 20DB/WT**	RIGHT REAR SPEAKER (+)
4	X53 18DG*	LEFT FRONT SPEAKER (+)
4	X53 20DG**	LEFT FRONT SPEAKER (+)
5	X54 18WT*	RIGHT FRONT SPEAKER (-)
5	X54 20VT**	RIGHT FRONT SPEAKER (-)
6	X57 18BR/LB*	LEFT REAR SPEAKER (-)
6	X57 20BR/LB**	LEFT REAR SPEAKER (-)
7	X58 18DB/OR*	RIGHT REAR SPEAKER (-)
7	X58 20DB/OR**	RIGHT REAR SPEAKER (-)



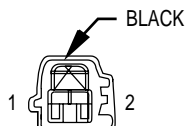
REAR DOME
LAMP

CAV	CIRCUIT	FUNCTION
1	Z1 20BK	GROUND
2	M2 20YL	DOOR AND COURTESY LAMP SWITCH
3	M1 18PK	FUSED B(+)



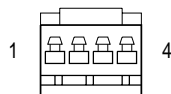
REAR WASHER
PUMP MOTOR

CAV	CIRCUIT	FUNCTION
A	V20 18BK/WT	REAR WASHER MOTOR CONTROL
B	Z1 18BK	GROUND



REAR WHEEL
SPEED SENSOR

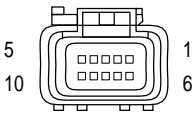
CAV	CIRCUIT	FUNCTION
1	B114 20WT/VT	SENSOR SIGNAL (-)
2	B113 20RD/VT	SENSOR SIGNAL (+)



REAR WIPER
MODULE

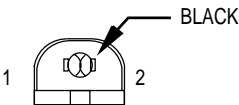
CAV	CIRCUIT	FUNCTION
1	Z1 18BK	GROUND
2	V20 18BK/WT	REAR WASHER MOTOR CONTROL
3	V24 18BR/OR	WASHER SWITCH B(+)
4	M1 18PK	FUSED B(+)

* BASE RADIO
** MID-LEVEL AND PREMIUM



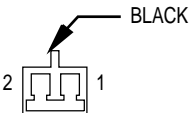
REAR WIPER/
DEFOGGER SWITCH

CAV	CIRCUIT	FUNCTION
1	-	-
2	V24 18BR/OR	WIPER SWITCH B(+)
3	E2 20OR	PANEL LAMPS FEED
4	Z1 20BK	GROUND
5	-	-
6	-	-
7	F20 18WT	FUSED IGNITION SWITCHOUTPUT
8	V20 18BK/WT	REAR WASHER MOTOR CONTROL
9	A4 12BK/PK	FUSED B(+)
10	C15 12BK/WT	REAR DEFOGGER RELAY OUTPUT



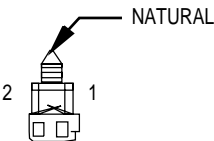
RIGHT COURTESY
LAMP

CAV	CIRCUIT	FUNCTION
1	M2 20YL	DOOR AND LIFT GROUND SWITCHES
2	M1 18PK	DOME AND COURTESY LAMP SWITCH



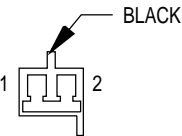
RIGHT DOOR
SPEAKER
(BASE)

CAV	CIRCUIT	FUNCTION
1	X54 18VT	RIGHT FRONT DOOR SPEAKER (+)
2	X56 18DB/RD	RIGHT FRONT DOOR SPEAKER (-)



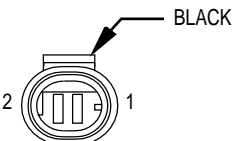
RIGHT DOOR
TWEETER
(PREMIUM)

CAV	CIRCUIT	FUNCTION
1	X82 18LB/RD	RIGHT FRONT DOOR SPEAKER(+)
2	X80 18LB/BK	RIGHT FRONT DOOR SPEAKER (-)



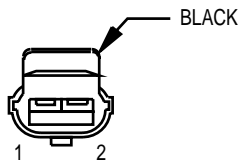
RIGHT DOOR
WOOFER
(PREMIUM)

CAV	CIRCUIT	FUNCTION
1	X82 18LB/RD	RIGHT FRONT DOOR (+) FROM RIGHT SPEAKER AMP
2	X80 18LB/BK	RIGHT FRONT DOOR (-) FROM RIGHT SPEAKER AMP



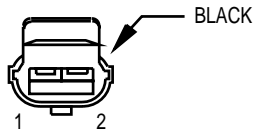
RIGHT FOG
LAMP

CAV	CIRCUIT	FUNCTION
1	L38 18LB/BK	FOG TAIL LAMP FEED
2	Z1 20BK	GROUND



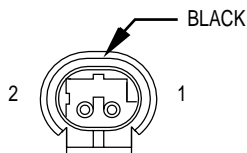
**RIGHT FRONT
DOOR AJAR
SWITCH**

CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	DOOR AJAR SIGNAL
2	Z2 20BK/WT	GROUND



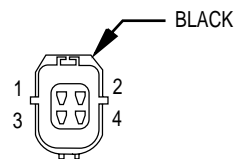
**RIGHT FRONT
DOOR DISARM
SWITCH**

CAV	CIRCUIT	FUNCTION
1	Z2 20BK	GROUND
2	G73 20LG/OR	SECURITY ALARM WARNING LAMP



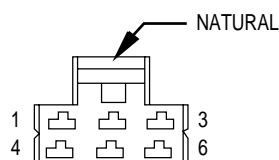
**RIGHT FRONT
DOOR LOCK
MOTOR**

CAV	CIRCUIT	FUNCTION
1	P33 16OR/BK	DOOR LOCK DRIVER
2	P34 16PK/BK	DOOR UNLOCK DRIVER



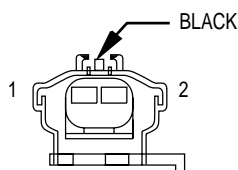
**RIGHT FRONT
DOOR LOCK
MOTOR/AJAR
SWITCH**

CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	RIGHT DOOR AJAR SWITCH SENSE
2	Z2 20BK	GROUND
2	Z2 20BK/WT	GROUND
3	P34 16PK/BK	POWER DOOR LOCK MOTOR B(+) UNLOCK
4	P33 16OR/BK	POWER DOOR LOCK MOTOR B(+) LOCK



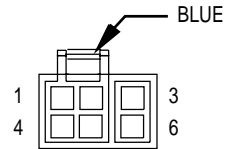
**RIGHT FRONT
DOOR LOCK
SWITCH**

CAV	CIRCUIT	FUNCTION
1	-	-
2	F35 16RD	FUSED B(+)
3	P35 16OR/VT	POWER DOOR LOCK B(+) LOCK
4	P36 16PK/VT	POWER DOOR LOCK B(+) UNLOCK
5	L10 18BR/LG	SWITCH ILLUMINATION
6	Z1 20BK	GROUND



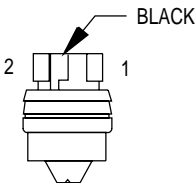
**RIGHT FRONT
DOOR WINDOW
MOTOR**

CAV	CIRCUIT	FUNCTION
1	Q22 14VT	RIGHT WINDOW SWITCH RIGHT UP/DOWN CONTROL
2	Q12 14BR	RIGHT WINDOW SWITCH RIGHT UP/DOWN CONTROL



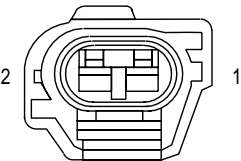
RIGHT FRONT
DOOR WINDOW
SWITCH

CAV	CIRCUIT	FUNCTION
1	-	-
2	Q16 14BR/WT	MASTER WINDOW SWITCH RIGHT UP/DOWN CONTROL
3	Q22 14VT	RIGHT WINDOW SWITCH RIGHT UP/DOWN CONTROL
4	Q1 14YL	POWER WINDOW SWITCH FEED
5	Q12 14BR	RIGHT WINDOW SWITCH RIGHT UP/DOWN CONTROL
6	Q26 14VT/WT	MASTER WINDOW SWITCH RIGHT UP/DOWN CONTROL



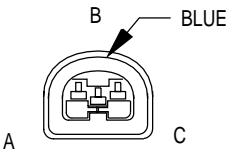
RIGHT FRONT
SIDE MARKER
LAMP

CAV	CIRCUIT	FUNCTION
1	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
2	Z1 20BK	GROUND



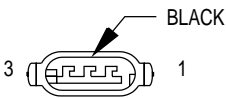
RIGHT FRONT
WHEEL SPEED
SENSOR (ABS)

CAV	CIRCUIT	FUNCTION
1	B6 20WT/DB	RIGHT FRONT WHEEL SPEED SENSOR (-)
2	B7 20WT	RIGHT FRONT WHEEL SPEED SENSOR (+)



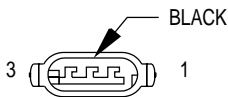
RIGHT HEADLAMP

CAV	CIRCUIT	FUNCTION
A	L44 18VT/RD	LOW BEAM HEADLAMP
B	Z1 18BK	GROUND
C	L3 14RD/OR	DIMMER SWITCH HIGH BEAM OUTPUT



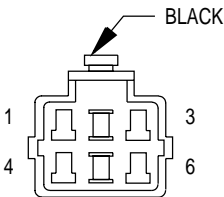
RIGHT PARK/TURN
SIGNAL LAMP NO. 1

CAV	CIRCUIT	FUNCTION
1	L60 16TN	RIGHT TURN SIGNAL
2	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
3	Z1 20BK	GROUND



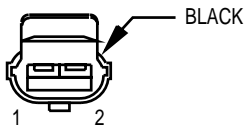
RIGHT PARK/TURN
SIGNAL LAMP NO. 2

CAV	CIRCUIT	FUNCTION
1	L60 16TN	RIGHT TURN SIGNAL
2	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
3	Z1 20BK	GROUND



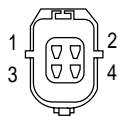
RIGHT
POWER MIRROR

CAV	CIRCUIT	FUNCTION
1	P70 22WT	RIGHT MIRROR MOTOR GROUND
2	P74 22DB	RIGHT MIRROR MOTOR LEFT/RIGHT CONTROL
3	P72 22YL/BK	RIGHT MIRROR MOTOR UP/DOWN CONTROL



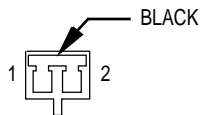
RIGHT REAR DOOR
AJAR SWITCH

CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	DOOR AJAR SIGNAL
2	Z2 20BK	GROUND



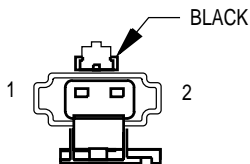
RIGHT REAR DOOR
LOCK MOTOR/AJAR SWITCH

CAV	CIRCUIT	FUNCTION
1	G74 18TN/RD	LEFT DOOR AJAR SWITCH SENSE
2	Z1 20BK	GROUND
3	P34 16PK/BK	POWER DOOR LOCK MOTOR B(+) UNLOCK
4	P33 16OR/BK	POWER DOOR LOCK MOTOR B(+) LOCK



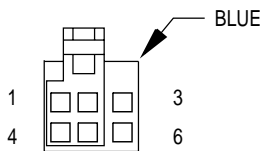
RIGHT REAR
SPEAKER

CAV	CIRCUIT	FUNCTION
1	X52 18DB/WT	RIGHT REAR SPEAKER (+)
2	X58 18DB/OR	RIGHT REAR SPEAKER (-)



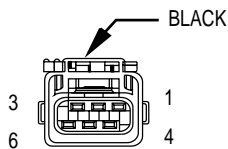
RIGHT REAR
WINDOW MOTOR

CAV	CIRCUIT	FUNCTION
1	Q24 14DG	POWER WINDOW RIGHT REAR B(+) DOWN
2	Q14 14GY	POWER WINDOW RIGHT REAR B(+) UP



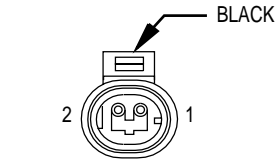
RIGHT REAR
WINDOW SWITCH

CAV	CIRCUIT	FUNCTION
1	-	-
2	Q28 14DG/WT	RIGHT REAR WINDOW DRIVER (DOWN)
3	Q14 14GY	POWER WINDOW RIGHT REAR B(+) UP
4	Q1 14YL	POWER WINDOW SWITCH FEED
5	Q24 14DG	POWER WINDOW RIGHT REAR B(+) DOWN
6	Q18 14GY/BK	RIGHT REAR WINDOW DRIVER (UP)



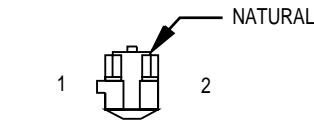
RIGHT TAIL
LAMP ASSEMBLY

CAV	CIRCUIT	FUNCTION
1	L60 16TN	RIGHT TURN SIGNAL
2	-	-
3	L1 18VT/BK	BACK-UP LAMP FEED
4	L7 20BK/YL	PARK LAMP SWITCH OUTPUT
5	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
6	Z1 18BK	GROUND



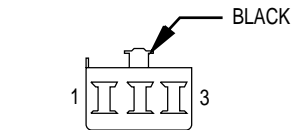
RIGHT VISOR LAMP

CAV	CIRCUIT	FUNCTION
1	M1 18PK	FUSED B(+)
2	Z1 20BK	GROUND



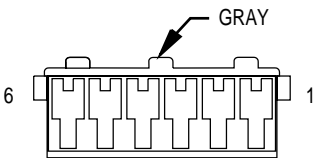
SEAT BELT SWITCH

CAV	CIRCUIT	FUNCTION
1	F12 20DB/WT	FUSED IGNITION (START-RUN)
2	G13 20DB/RD	SEAT BELT LAMP



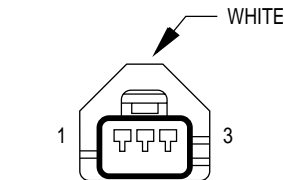
SHIFT BEZEL

CAV	CIRCUIT	FUNCTION
1	G106 20BK/WT	FULL TIME 4WD SWITCH SENSE
2	G107 20BK/GY	PART TIME 4WD SWITCH SENSE
3	F12 20DB/WT	FUSED IGN. (ST-RUN)



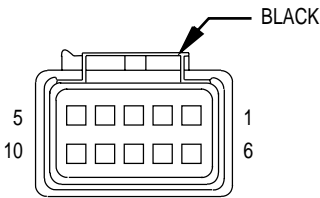
STOP LAMP SWITCH

CAV	CIRCUIT	FUNCTION
1	K29 18WT/PK	STOP LAMP SWITCH SENSE
2	Z1 18BK	GROUND
3	V32 20YL/RD	SPEED CONTROL 12 VOLT SUPPLY
4	V30 20DB/RD	SPEED CONTROL ON/OFF SWITCH OUTPUT
5	L50 18WT/TN	STOP LAMP SWITCH OUTPUT
6	F32 18PK/DB	FUSED B(+)



THROTTLE POSITION SENSOR

CAV	CIRCUIT	FUNCTION
1	K6 20VT/WT	5 VOLT SUPPLY
2	K22 18OR/DB	THROTTLE POSITION SENSOR SIGNAL
3	K4 18BK/LB	SENSOR



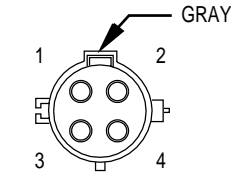
TRAILER TOW CONNECTOR

CAV	CIRCUIT	FUNCTION
1	-	-
2	L62 14BR/RD	RIGHT REAR TURN SIGNAL
3	L1 20VT/BK	BACK-UP LAMPS FEED
4	A6 12RD/TN	FUSED B(+)
5	L76 12BK/OR	TRAILER TOW RELAY OUTPUT
6	-	-
7	B40 12LB	TRAILER TOW ELECTRIC BRAKE FEED
8	Z1 12BK	GROUND
9	-	-
10	L63 14DG/RD	LEFT REAR TURN SIGNAL



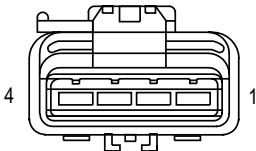
UNDERHOOD
LAMP/MERCURY
SWITCH

CAV	CIRCUIT	FUNCTION
1	M1 18PK	FUSED B(+)
2	Z1 18BK	GROUND



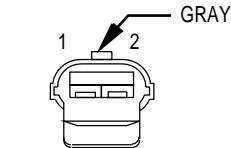
UPSTREAM
HEATED OXYGEN
SENSOR

CAV	CIRCUIT	FUNCTION
1	F142 18OR/DG	AUTOMATIC SHUT DOWN RELAY OUTPUT
2	Z1 18BK	GROUND
3	K4 18BK/LB	SENSOR GROUND
4	K141 18TN/WT	UPSTREAM HEATED OXYGEN SENSOR SIGNAL



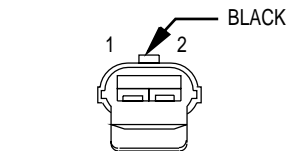
VEHICLE SPEED
CONTROL SERVO

CAV	CIRCUIT	FUNCTION
1	V36 18TN/RD	SPEED CONTROL VACUUM SOLENOID CONTROL
2	V35 18LG/RD	SPEED CONTROL VENT SOLENOID CONTROL
3	V30 20DB/RD	STOP LAMP SWITCH OUTPUT
4	Z1 20BK	GROUND



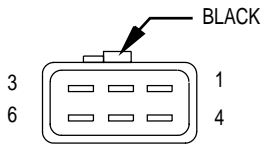
WASHER FLUID
LEVEL SENSOR

CAV	CIRCUIT	FUNCTION
1	G29 18TN/WT	LOW WASHER FLUID SWITCH SENSE
2	Z1 18BK	GROUND



WINDSHIELD WASHER
PUMP MOTOR

CAV	CIRCUIT	FUNCTION
1	Z1 18BK	GROUND
2	V10 18BR	WASHER PUMP CONTROL SWITCH OUTPUT



WIPER MOTOR

CAV	CIRCUIT	FUNCTION
1	V6 18DB	IGNITION OUTPUT VOLTAGE (ACC/RUN)
2	V5 18DG/YL	WIPER SWITCH MODE SENSE
3	-	-
4	Z1 18BK	GROUND
5	V45 18VT	LOW SPEED SWITCH INPUT
6	V48 18RD/GY	HIGH SPEED SWITCH TO LEFT WIPER MOTOR

8W-90 CONNECTOR LOCATIONS

DESCRIPTION AND OPERATION

INTRODUCTION

This section provides illustrations identifying component and connector locations in the vehicle. A connector index is provided. Use the wiring diagrams in

each section for connector number identification. Refer to the index for the proper figure number.

CONNECTOR/GROUND LOCATIONS

For items that are not shown in this section N/S is placed in the Fig. column.

Connector Name/ Number	Color	Location	Fig.
4X4 Switch		On Front of Frame	N/S
A/C Compressor Clutch	BK	Side of A/C Compressor Rear of A/C Compressor	6, 8
A/C Heater Control	BK	At HVAC Control	9, 10
A/C High Pressure Switch		Left Side of Compressor	N/S
A/C Low Pressure Switch		Right Rear of Engine Compartment	2
A/C Low Temperature Cut-Out Switch/ Electronic Cycling Clutch Switch	BK	Right Rear of Engine Compartment	2
Airbag Control Module	BK	Lower Center of Instrument Panel	9
Airbag Squib	BK	Lower Left Side Instrument Panel	9, 12
Ambient Air Temperature Sensor	BK	Radiator Top Support	1
Ash Reciever Lamp	BK	Upper Center of Instrument Panel	10
Automatic Day/Night Mirror	BK	Top of Windshield	N/S
Automatic Transmission Solenoid	BK	Left Side of Transmission	18

Connector Name/ Number	Color	Location	Fig.
Battery Temperature Sensor	BK	At Battery	4
Blower Motor	BK	Upper Center of Instrument Panel	10
Blower Resistor Block	BK	Upper Center of Instrument Panel	9, 10'
Brake Pressure Switch	BK	At Anti-Lock Brake Controller	N/S
C105		Right Fender Side Shield	1, 2, 3
C106		Power Distribution Center	17
C111	BK	Near Brake Booster	5
C182	BK	Top of Transmission	18
C200	BK	Lower Left of Instrument Panel	9, 12, 13
C228	BK	Left Door	14
C240	BK	Left Door	14
C243	BK	Right Side of Instrument Panel	14
C244		Right Side of Instrument Panel	14
C246	BK	Lower Left of Instrument Panel	9, 12, 14
C247		Lower Left of Instrument Panel	9, 12, 14
C248		At Power Seat	14
C325		Top of Liftgate	20
C326		Top of Liftgate	20
C331		Left B Post	14
C332	NAT	Right B Post	14

DESCRIPTION AND OPERATION (Continued)

Connector Name/ Number	Color	Location	Fig.
C333	BK	Near License Lamp	N/S
C349	BK	Overhead A/C	11
C352	GY	Left Inner Fender	5, 19
C353	NAT	Left Inner Fender	5, 19
C401	BK	Center High Mounted Stop Lamp	20
Center High Mounted Stop Lamp	BK	Liftgate	N/S
Central Timer Module-C1	GN	Right Side of Instrument Panel	9
Central Timer Module-C2	BK	Right Side of Instrument Panel	9
Cigar Lighter		Upper Center of Instrument Panel	10
Clockspring		Steering Column	N/S
Controller Anti-Lock Brake C1	BK	At Anti-Lock Brake Controller	N/S
Controller Anti-Lock Brake C2 (ABS)	BK	At Anti-Lock Brake Controller	N/S
Crankshaft Position Sensor		Rear of Engine	17
Data Link Connector	BK	Lower Left of Instrument Panel	9, 12
Daytime Running Lamps Module	BK	Left Front Inner Fender	4
Daytime Running Lamps Module Jumper	BK	Left Front Inner Fender	N/S
Distributor	GY	Rear of Engine	17
Dome Lamp	BK	Headliner	11
Down Stream Heated Oxygen Sensor	BK	At Sensor	N/S
Driver Airbag Squib	BK	Left Side of Instrument Panel	9, 12

Connector Name/ Number	Color	Location	Fig.
Duty Cycle Evap/Purge Solenoid	BK	At Throttle Body	2
Electric Brake (Trailer Tow)	NAT	Lower Left of Instrument Panel	13
Electronic Cycling Clutch Switch/A/C Low Temperature Cut-Out Switch	BK	Right Rear of Engine Compartment	2
Engine Coolant Temperature Sensor	BK	At Thermostat Housing	2
Engine Starter Motor	BK	At Starter Motor	N/S
Fog Lamp		At Lamp	1
Fog Lamp Switch	BK	At Switch	9
Fuel Injector No. 1	BK	At Injector	6, 8
Fuel Injector No. 2	BK	At Injector	7
Fuel Injector No. 3	BK	At Injector	6, 8
Fuel Injector No. 4	BK	At Injector	7
Fuel Injector No. 5	BK	At Injector	6, 8
Fuel Injector No. 6	BK	At Injector	7
Fuel Injector No. 7	BK	At Injector	8
Fuel Injector No. 8	BK	At Injector	N/S
Fuel Pump Module	GY	At Fuel Tank	19
G101		Right Front Inner Fender	1
G102		Left Inner Fender Frame Ground	5
G105		Right Front of Engine Engine Ground	7

DESCRIPTION AND OPERATION (Continued)

1998 Durango DN
Publication No. 81-370-8116
TSB 26-10-98 October, 1998

Connector Name/ Number	Color	Location	Fig.
G106		Left Front Inner Fender Cluster Ground	4
G107		Left Front of Engine Engine Ground	6, 8
G110		Left Front Inner Fender Dash Ground	4
G111		Engine Ground	6, 8
G200		Lower Left of Instrument Panel	9
G201		Lower Center of Instrument Panel	9
G202		Right Side of Instrument Panel	9, 12
G304		Left Rear Body Ground	N/S
G305		Left Inner Fender	5, 19
Generator	BK	At Generator	7
Glove Box Lamp	BK	Upper Center of Instrument Panel	10
Headlamp Switch-C1	BK	Left Side of Instrument Panel	9
Headlamp Switch-C2	BK	Left Side of Instrument Panel	9
Horn		Right Front Inner Fender	1
Idle Air Control Motor	BK	At Throttle Body	6, 8
Ignition Coil	BK	Right Front of Engine	7
Ignition Key Lamp/Switch	GY	Steering Column	N/S
Ignition Switch	BK	Steering Column	N/S
Instrument Cluster-C1	BK	At Instrument Cluster	9
Instrument Cluster-C2	BK	At Instrument Cluster	9
Intake Air Temperature Sensor	GY	At Throttle Body	7
Joint Connector No. 1	BK	Power Distribution Center	N/S

Connector Name/ Number	Color	Location	Fig.
Joint Connector No. 2	BK	Power Distribution Center	N/S
Joint Connector No. 3	BK	Left Side Instrument Panel	N/S
Joint Connector No. 4	NAT	Right Side of Steering Column	N/S
Junction Block-C1	BL	At Junction Block	13
Junction Block-C2	NAT	At Junction Block	13
Junction Block-C3		At Junction Block	N/S
Junction Block-C4	BN	At Junction Block	N/S
Junction Block-C5	GN	At Junction Block	N/S
Junction Block-C6	BK	At Junction Block	N/S
Junction Block-C7	GY	At Junction Block	N/S
Junction Block-C8	OR	At Junction Block	N/S
Junction Block-C9	BK	At Junction Block	N/S
Leak Detection Pump	BK	Front Frame Rail	4
Left Courtesy Lamp	BK	Lower Left of Instrument Panel	N/S
Left Door Speaker	BK	Left Door	15
Left Door Tweeter	NAT	Left Door	15
Left Door Woofer	BK	Left Door	N/S
Left Fog Lamp	BK	At Lamp	1
Left Front Door Ajar Switch	BK	Left Front Door	N/S
Left Front Door Disarm Switch		Left Front Door	15

DESCRIPTION AND OPERATION (Continued)

Connector Name/ Number	Color	Location	Fig.
Left Front Door Lock Motor/Ajar Switch	BK	Left Front Door	15
Left Front Door Window Motor	BK	Left Front Door	15
Left Front Side Marker Lamp	BK	At Lamp	1
Left Front Wheel Speed Sensor	BK	Left Side Engine Compartment	4
Left Headlamp	BL	At Lamp	1
Left Park/Turn Signal Lamp No. 1	BK	At Lamp	1
Left Park/Turn Signal Lamp No. 2	BK	At Lamp	1
Left Power Mirror	BK	Left Door	15
Left Power Window/Door Lock Switch	BK	Left Door	15
Left Rear Door Ajar Switch		Left Rear Door	N/S
Left Rear Door Lock Motor/Ajar Switch		Left Rear Door	16
Left Rear Speaker	BK	Left Rear Door	16
Left Rear Window Motor		Left Rear Door	16
Left Rear Window Switch		Left Rear Door	16
Left Tail Lamp Assembly	BK	At Lamp	N/S
Left Visor Lamp		At Visor	11
License Lamp	BK	At Lamp	N/S
Liftgate Ajar Switch		Liftgate	20

Connector Name/ Number	Color	Location	Fig.
Liftgate Disarm Switch			20
Liftgate Lamp	BK	Liftgate	20
Liftgate Lock Motor		Liftgate	20
Manifold Absolute Pressure Sensor	BK	On Throttle Body	6, 8
Multi-Function Switch	BK	At Steering Column	N/S
Oil Pressure Sensor	BK	Near Distributor	17
Output Shaft Speed Sensor	BK	Under Transmission	18
Overdrive Switch	BK	Left Center Instrument Panel	12
Overhead A/C Unit		Headliner	11
Overhead Console	BK	Headliner	11
Oxygen Sensor		At Sensor	18
Park Brake Switch	BK	Left Side Instrument Panel	14
Park/Neutral Position Switch	BK	On Transmission	18
Passenger Airbag	YL	Right Center of Instrument Panel	10
Passenger Airbag Disarm Switch-C1		At Disarm Switch	N/S
Passenger Airbag Disarm Switch-C2		At Disarm Switch	N/S
Power Amplifier-C1	BK	Right Side of Instrument Panel	9, 12
Power Amplifier-C2	BK	Right Side of Instrument Panel	9, 12
Power Mirror Motor		At Mirror	15
Power Mirror Switch	BK	Left Door	15
Power Outlet	BK	Upper Center of Instrument Panel	10

DESCRIPTION AND OPERATION (Continued)

Connector Name/ Number	Color	Location	Fig.
Power Seat Motors		Under Seat	14
Power Seat Switch		At Switch	N/S
Powertrain Control Module-C1	BK	At Powertrain Control Module	2, 3
Powertrain Control Module-C2		At Powertrain Control Module	2, 3
Powertrain Control Module-C3	BK	At Powertrain Control Module	1, 3
Radio-C1	GY	Upper Center of Instrument Panel	9, 10
Radio-C2	BK	Upper Center of Instrument Panel	9, 10
Rear Dome Lamp	BK	At Lamp	11
Rear Wheel Speed Sensor	BK	At Rear Axle	N/S
Rear Window Defogger No. 1		Liftgate	20
Rear Window Defogger No. 2		Liftgate	20
Rear Wiper Motor		Liftgate	20
Rear Wiper Switch		At Switch	N/S
Right Courtesy Lamp	BK	Right Side of Instrument Panel	N/S
Right Door Speaker		Right Front Door	N/S
Right Door Tweeter		Right Front Door	N/S
Right Door Woofer		Right Front Door	N/S
Right Fog Lamp		At Lamp	1
Right front Door Ajar Switch		Right Front Door	N/S

Connector Name/ Number	Color	Location	Fig.
Right Front Door Disarm Switch	BK	Right Front Door	N/S
Right Front Door Lock Motor		Right Front Door	N/S
Right Front Door Lock Motor/Ajar Switch	BK	Right Front Door	N/S
Right Front Door Lock Switch		Right Front Door	N/S
Right Front Door Window Motor	BK	Right Door	N/S
Right Front Door Window Switch	BK	Right Door	N/S
Right Front Side Marker Lamp	BK	At Lamp	1
Right Front Wheel Speed Sensor		Right Fender Side Shield	1
Right Headlamp	BL	At Lamp	1
Right Park/Turn Signal Lamp No.1	BK	At Lamp	1
Right Park/Turn Signal Lamp No.2	BK	At Lamp	1
Right Power Mirror	BK	Right Door	N/S
Right Rear Door Ajar Switch		Right Rear Door	N/S
Right Rear Door Lock Motor/Ajar Switch		Right Rear Door	N/S
Right Rear Speaker		Right Rear Door	N/S

DESCRIPTION AND OPERATION (Continued)

Connector Name/ Number	Color	Location	Fig.
Right Rear Door Window Motor		Right Rear Door	N/S
Right Rear Door Window Switch		Right Rear Door	N/S
Right Tail Lamp Assembly	BK	At Lamp	N/S
Right Visor Lamp	BK	At Lamp	11
Seatbelt Switch	NAT	At Belt	14
Shift Bezel		Center Console	N/S
Stop Lamp Switch	GY	Lower Left of Instrument Panel	N/S
Throttle Position Sensor	WT	On Throttle Body	6, 8
Trailer Tow Connector	BK	Rear of Frame	N/S
Under Hood Lamp & Mercury Switch	BK	At Lamp	N/S

Connector Name/ Number	Color	Location	Fig.
Upstream Heated Oxygen Sensor	GY	At Sensor	N/S
Vehicle Speed Control Servo		At Speed Control Servo	3
Vehicle Speed Sensor	BK	Rear of Transmission or Transfer Case	18
Windshield Washer Low Fluid Level Sensor	GY	At Washer Fluid Reservoir	3
Windshield Washer Pump Motor	BK	At Washer Fluid Reservoir	3
Wiper Motor	BK	At Motor	5

DESCRIPTION AND OPERATION (Continued)

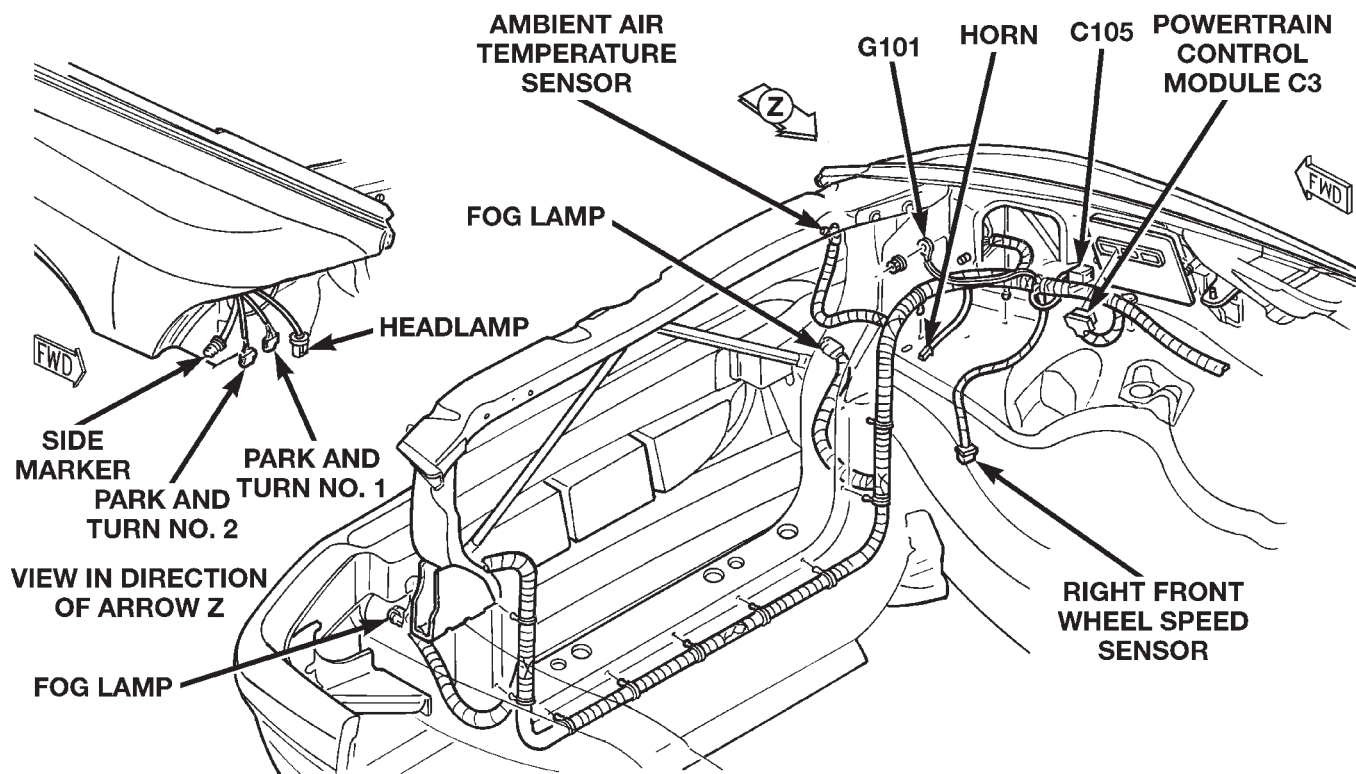


Fig. 1 Right Headlamp Area

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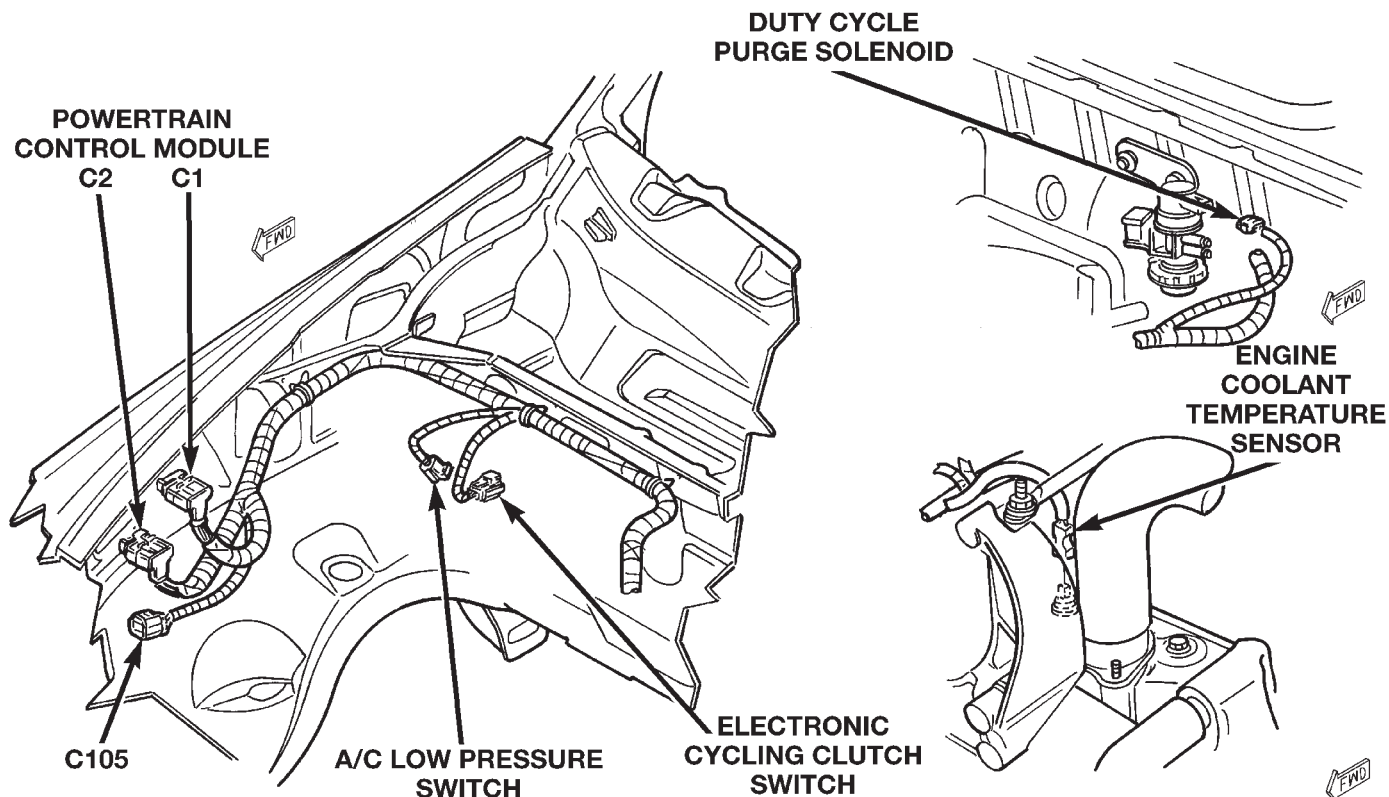


Fig. 2 Engine Compartment

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DESCRIPTION AND OPERATION (Continued)

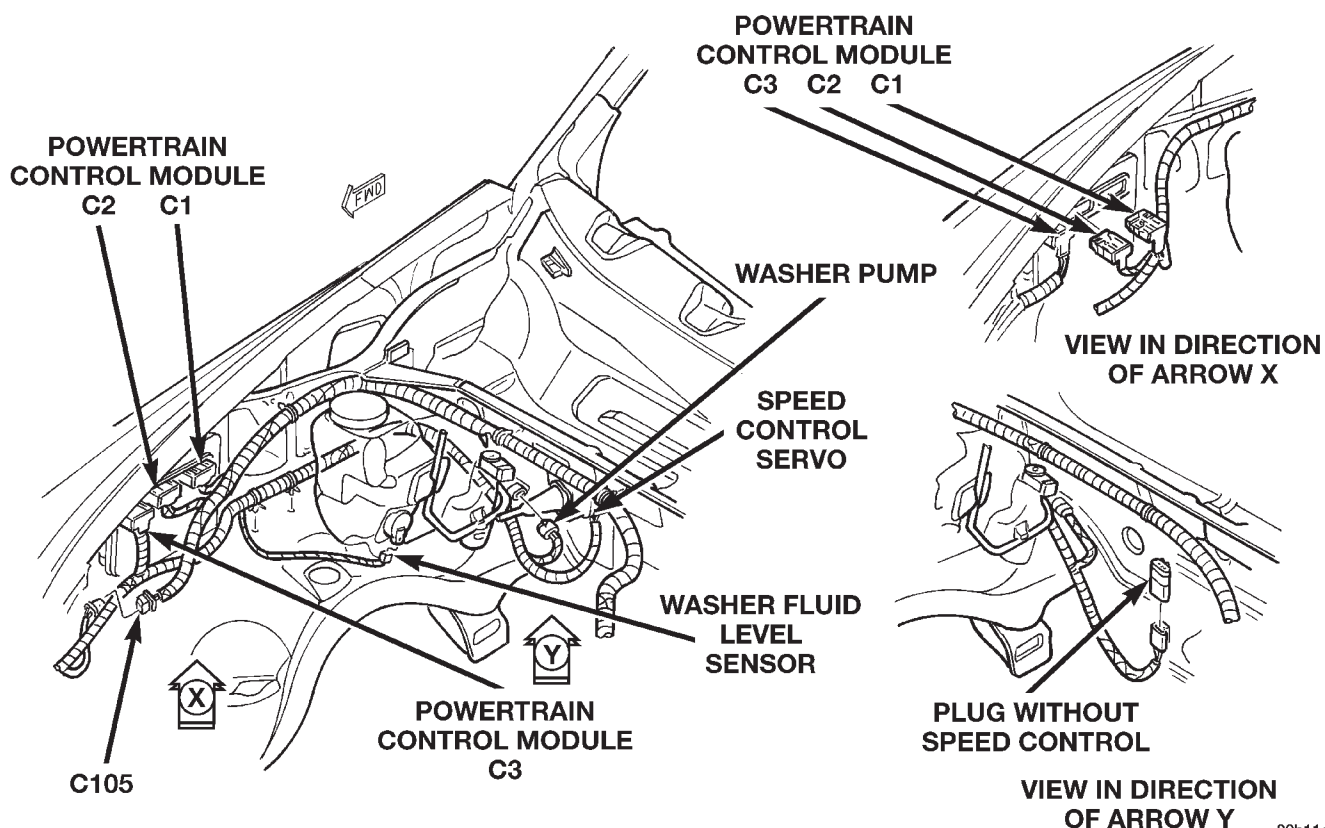


Fig. 3 Right Front Engine Compartment

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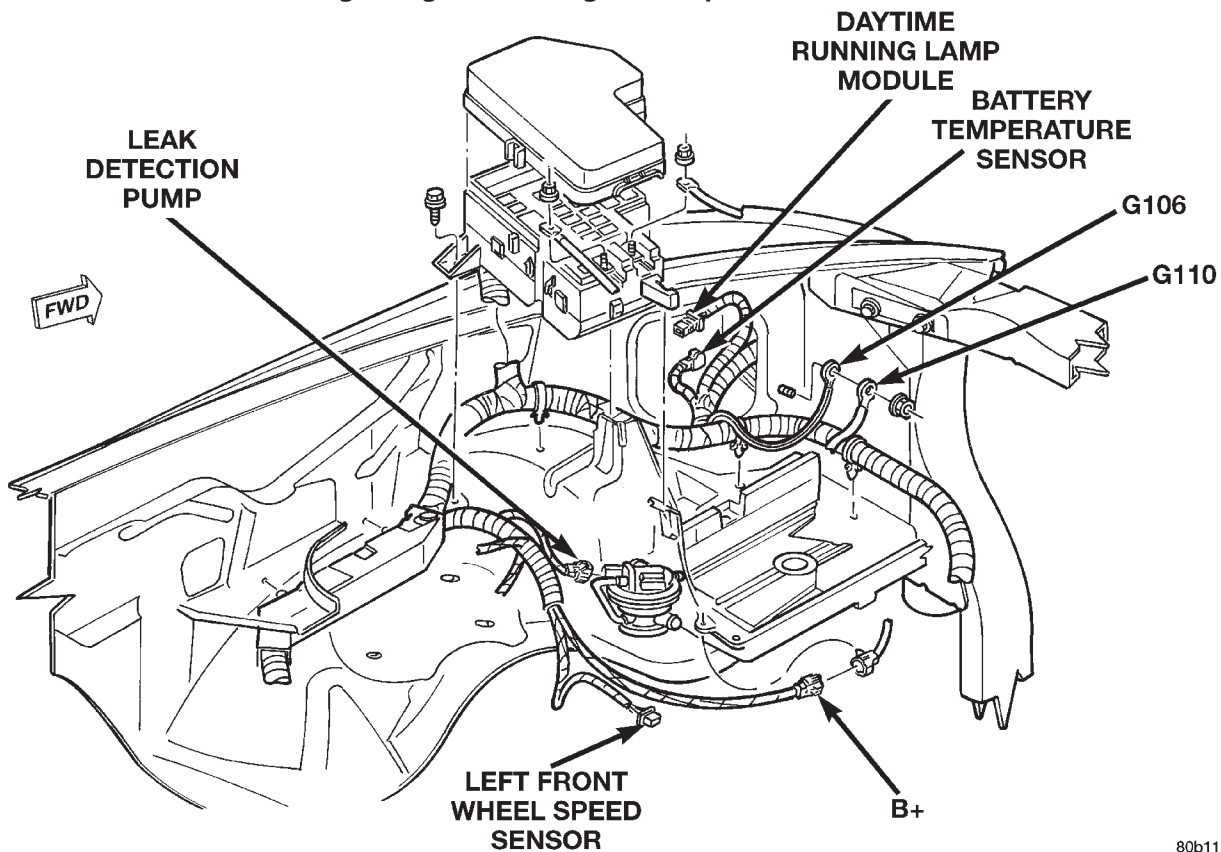


Fig. 4 Left Front Engine Compartment

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DESCRIPTION AND OPERATION (Continued)

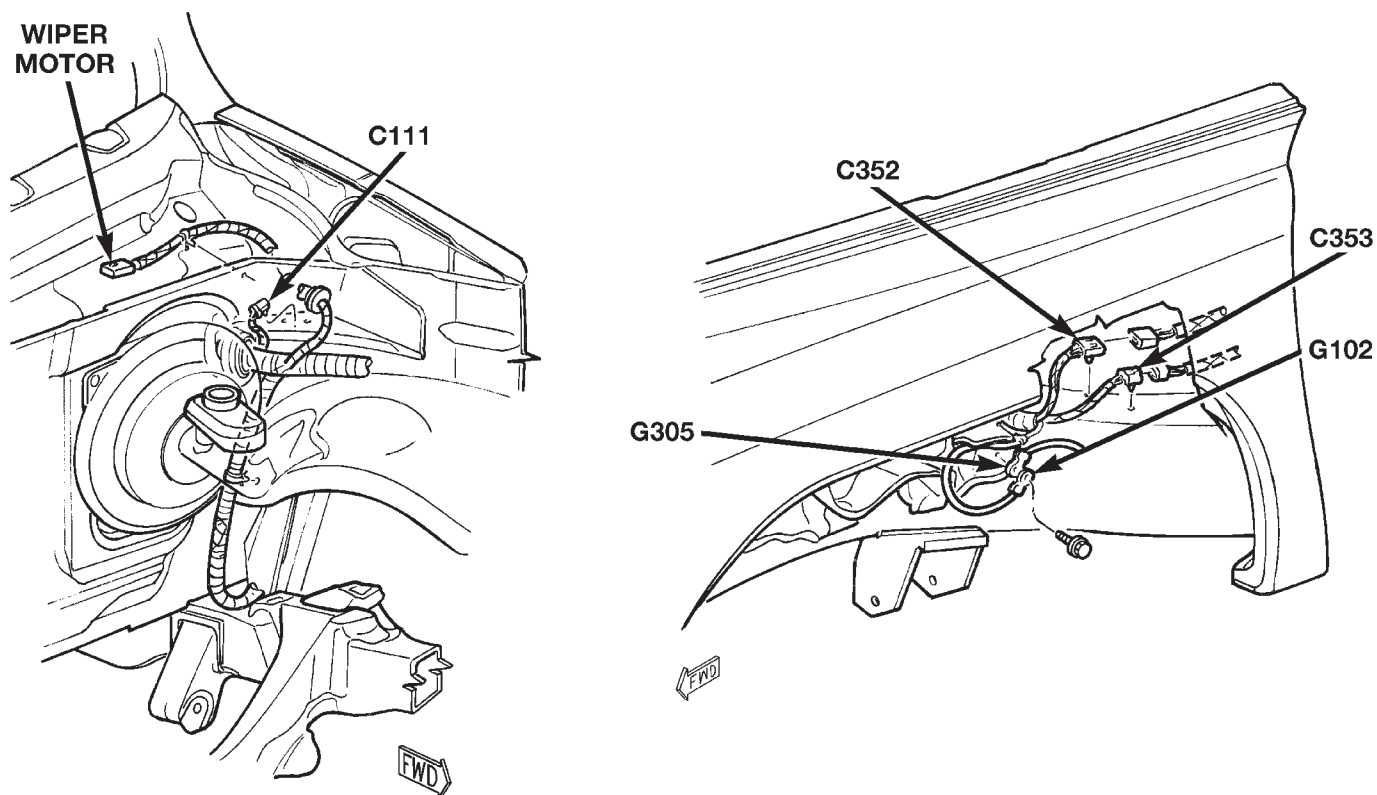


Fig. 5 Engine Compartment

80b11d05

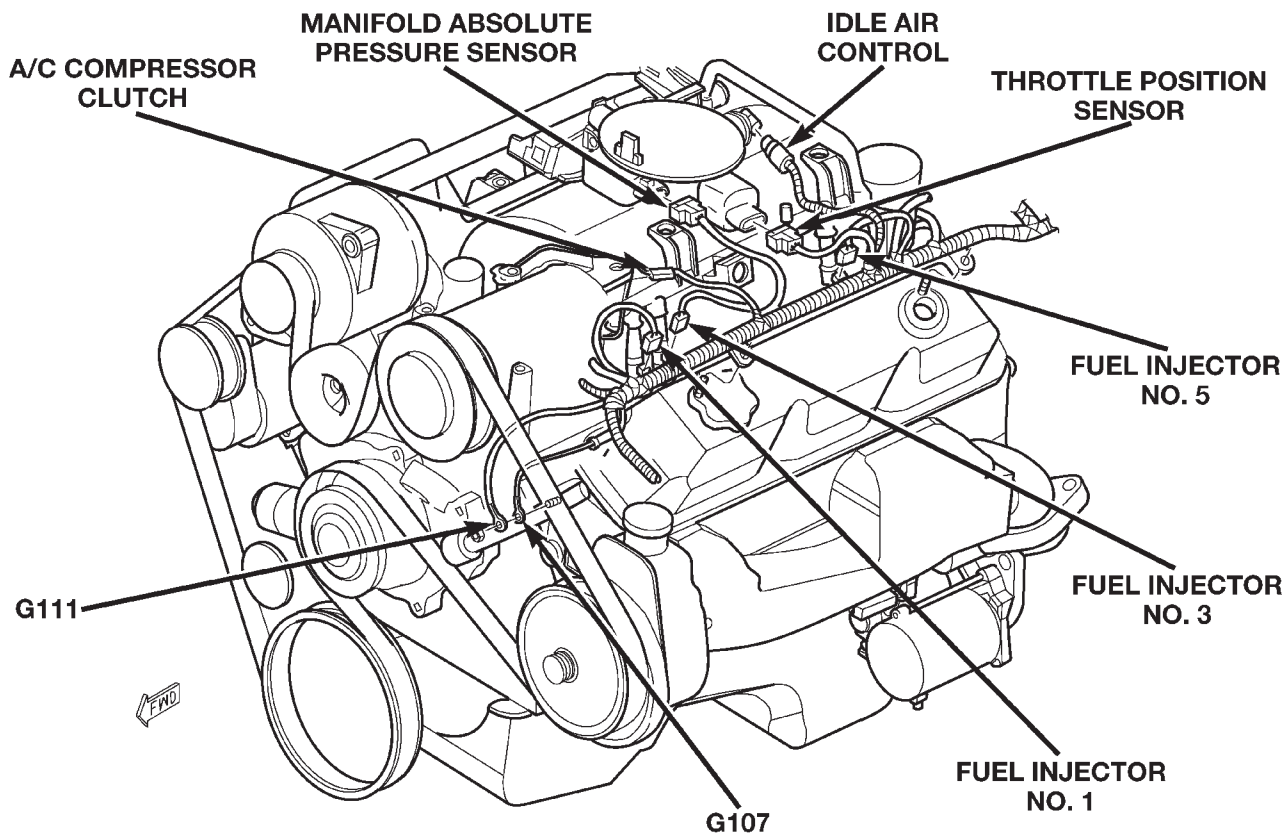


Fig. 6 3.9 Liter Engine

80b11d06

DESCRIPTION AND OPERATION (Continued)

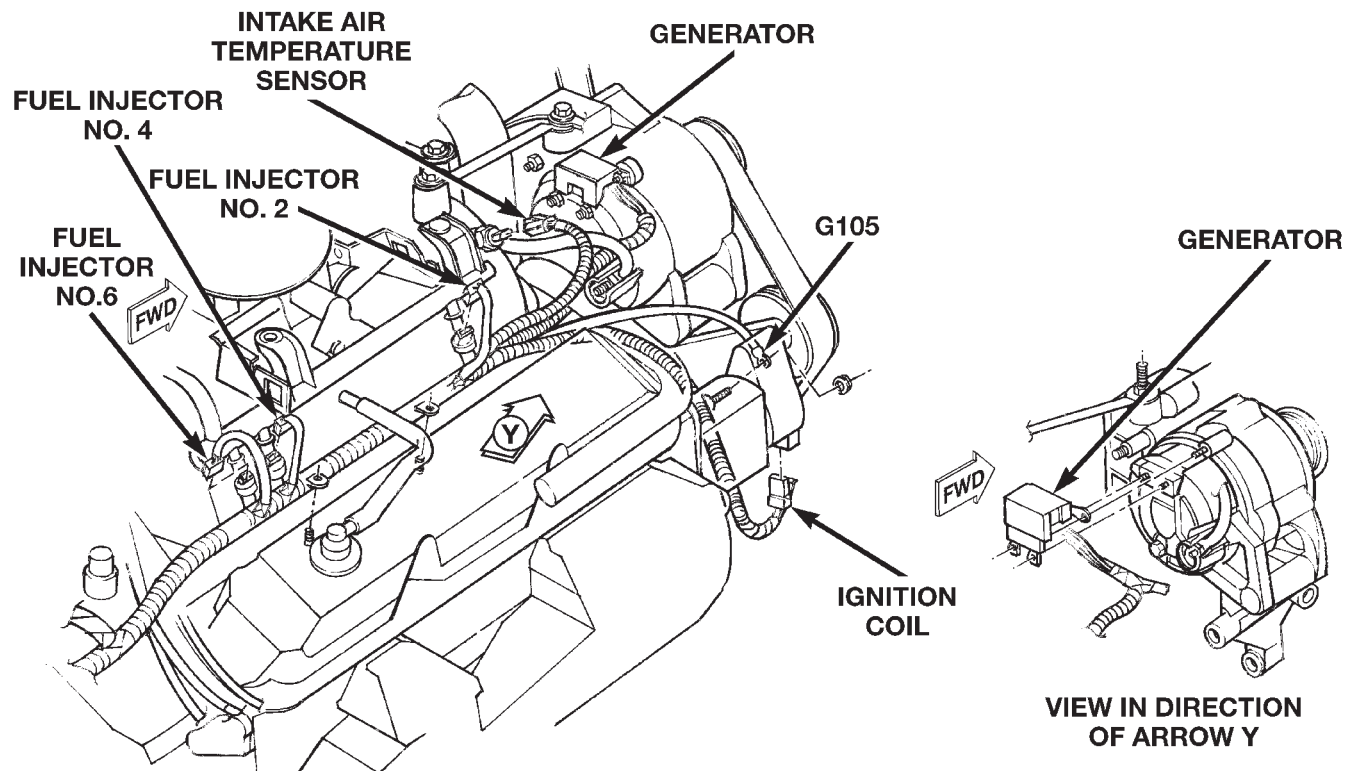


Fig. 7 3.9 Liter Engine

80b11d07

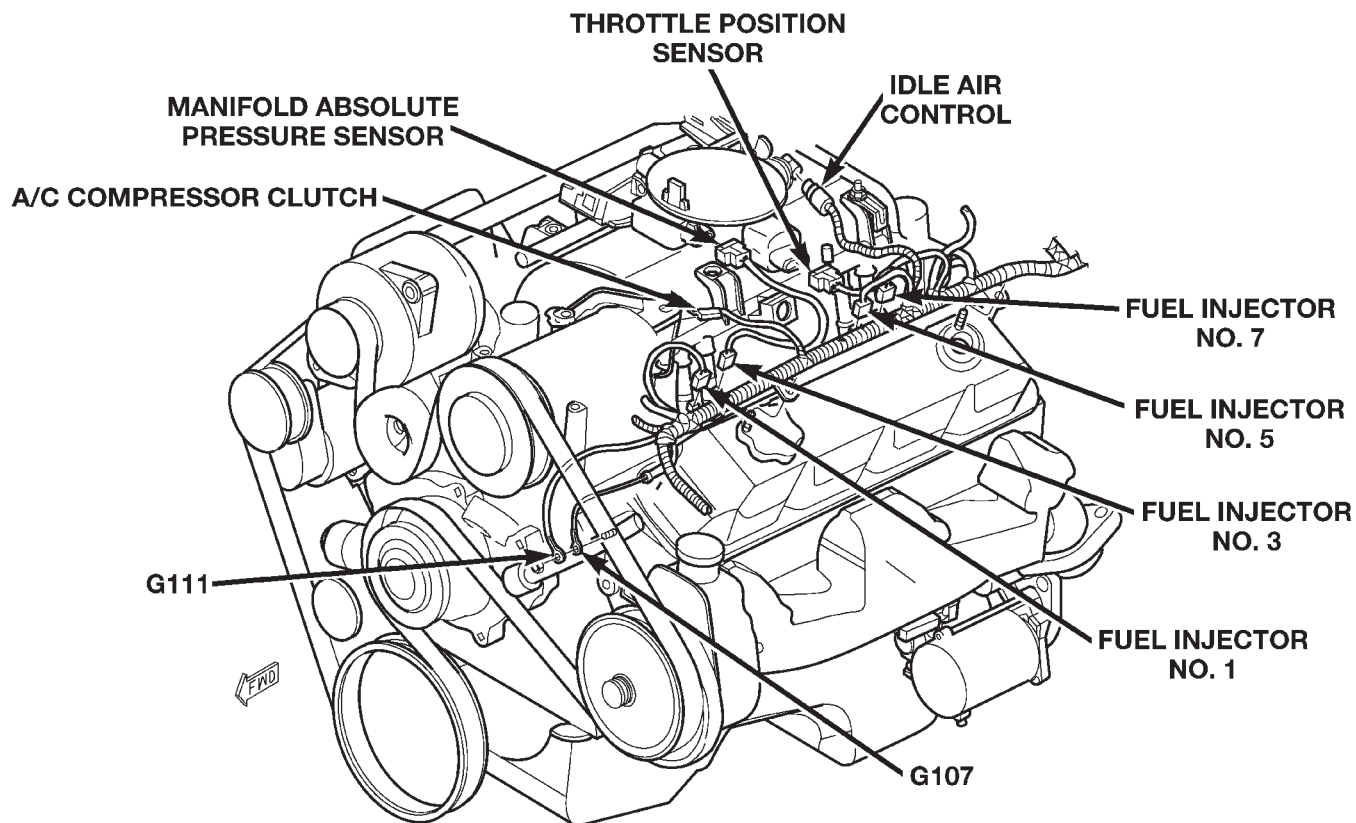
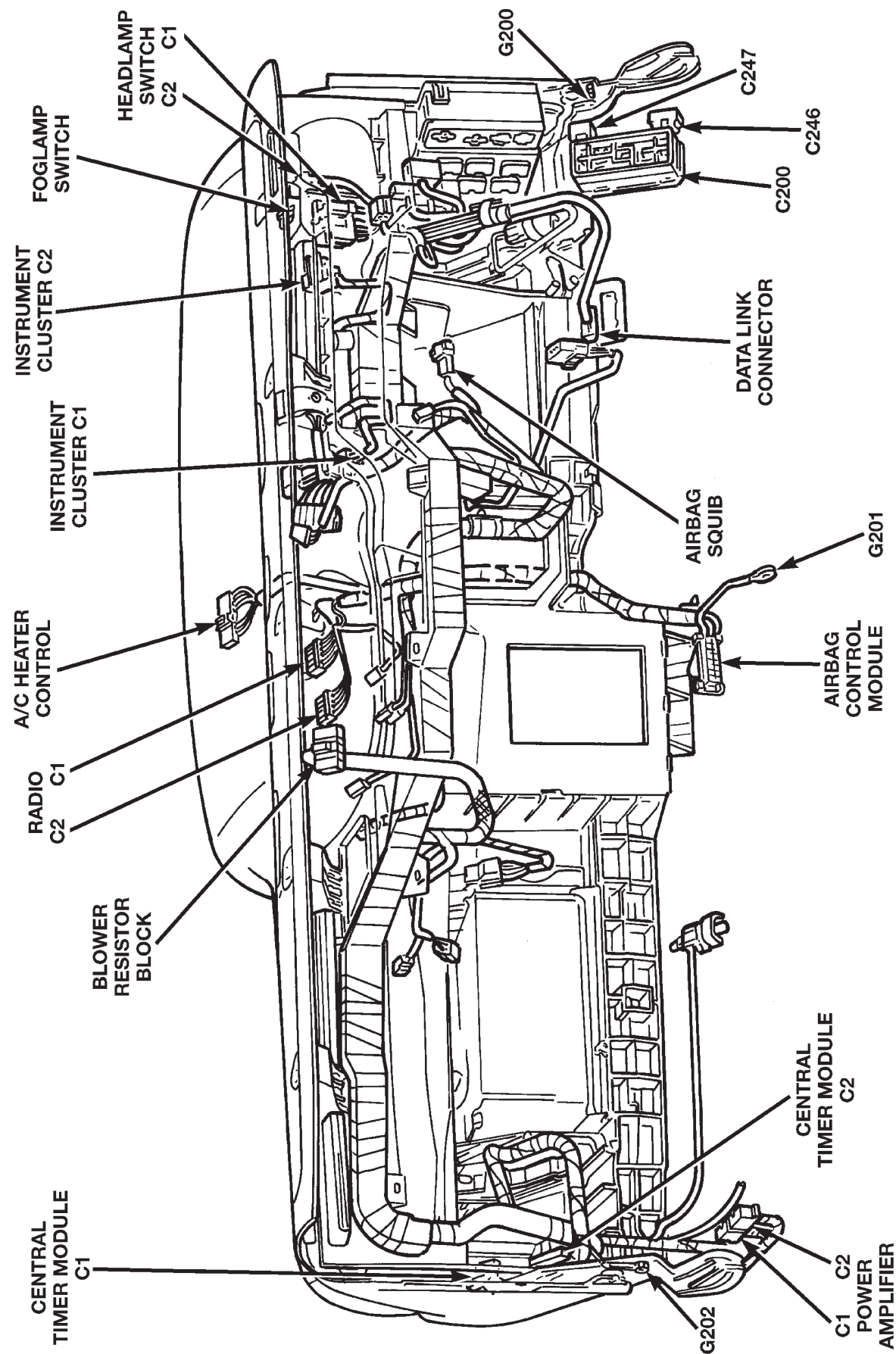


Fig. 8 5.2-5.9 Liter Engine

80b11d08

DESCRIPTION AND OPERATION (Continued)



80abrd8f

Fig. 9 Instrument Panel

DESCRIPTION AND OPERATION (Continued)

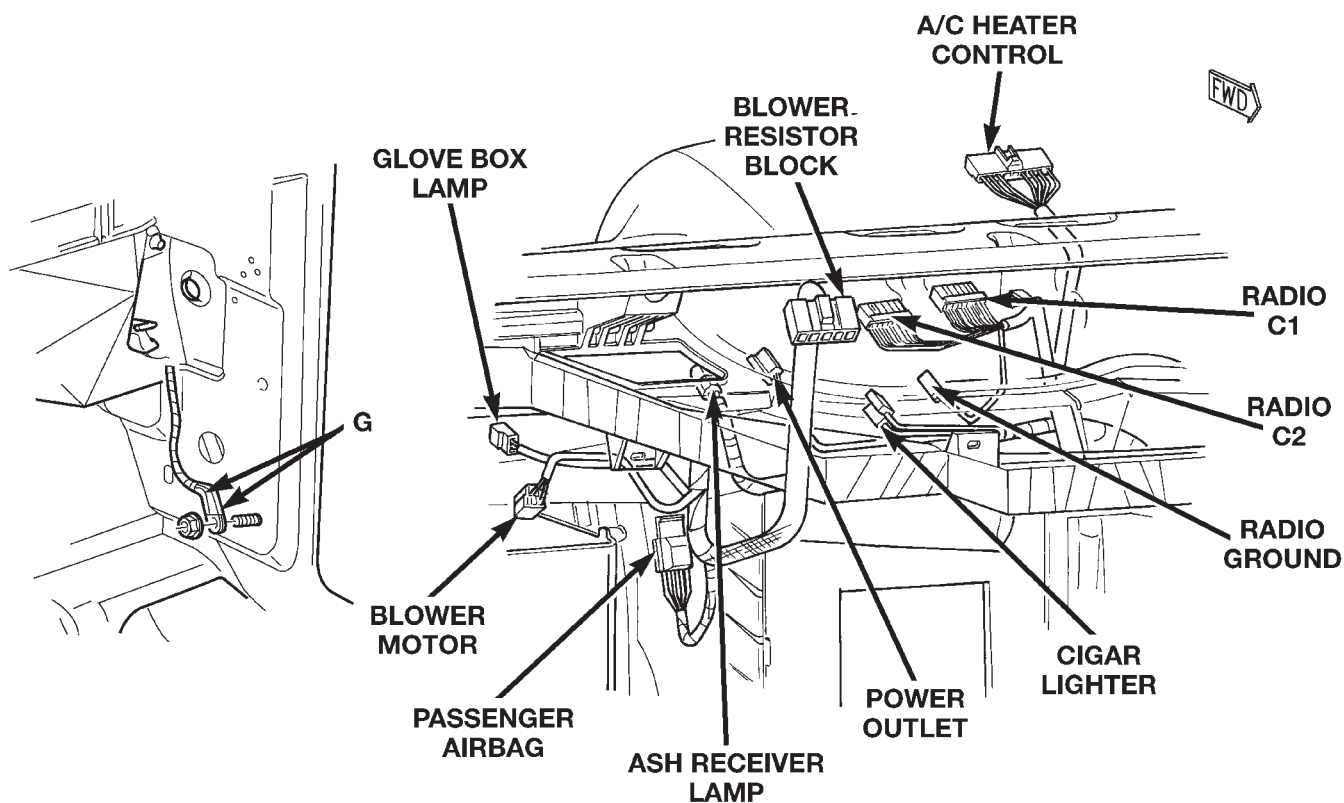


Fig. 10 A/C Heater Control

80b11d09

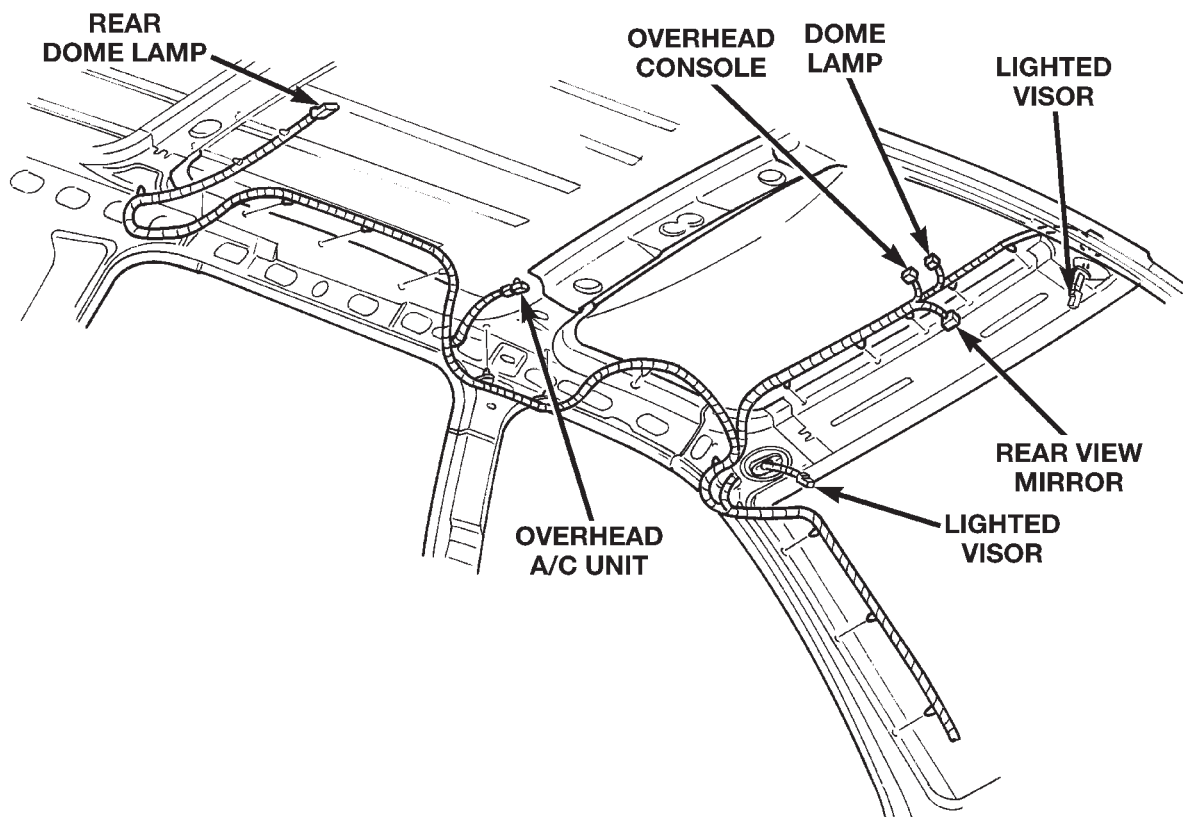
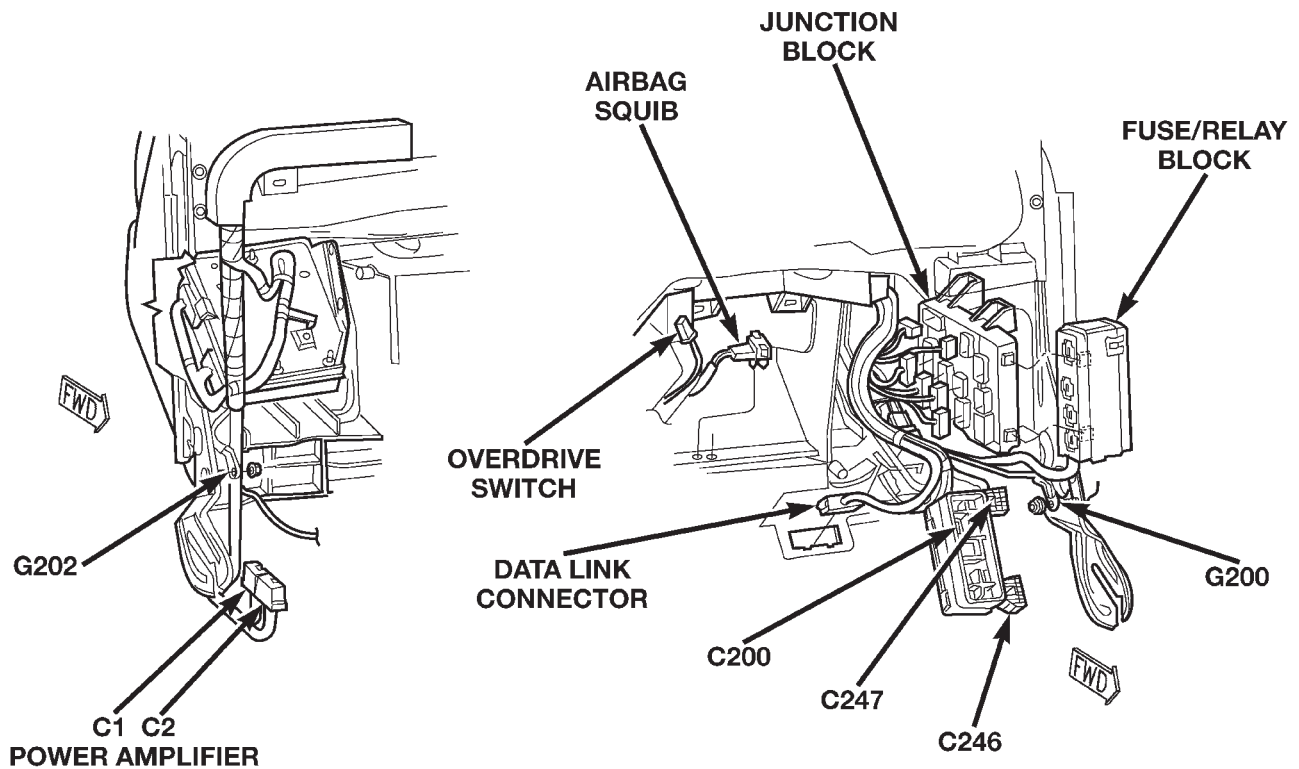


Fig. 11 Overhead

80b11d10

DESCRIPTION AND OPERATION (Continued)



80b11d11

Fig. 12 Cowl Area

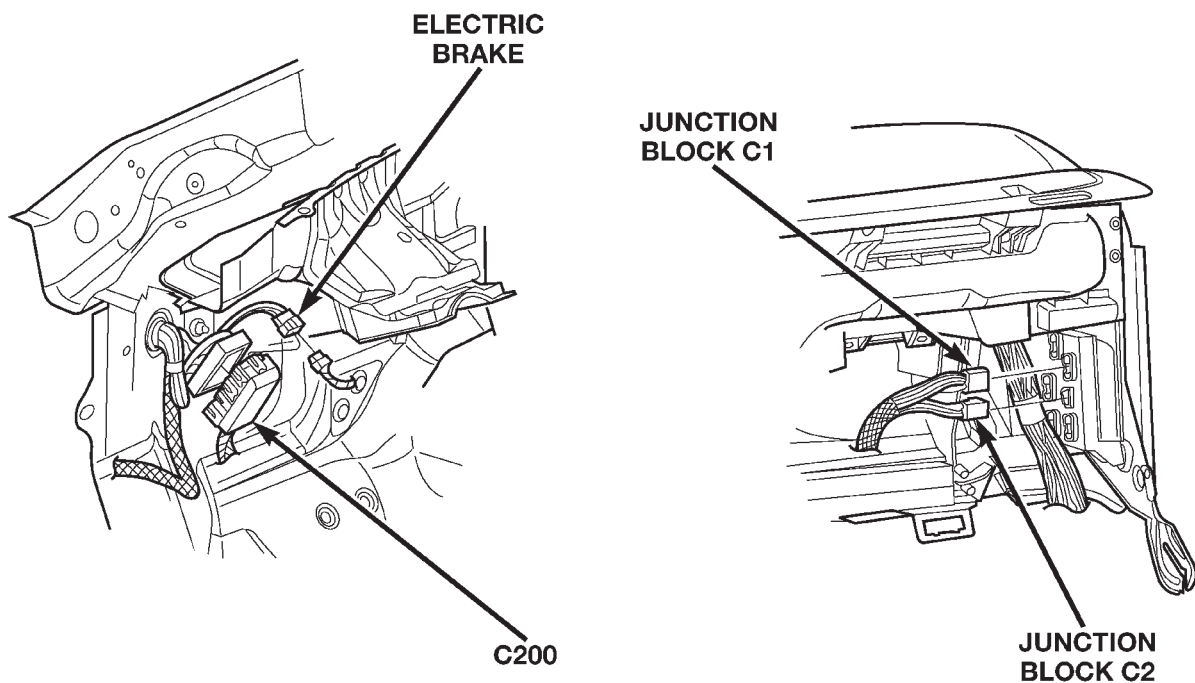


Fig. 13 Kick Panels

80b11d12

DESCRIPTION AND OPERATION (Continued)

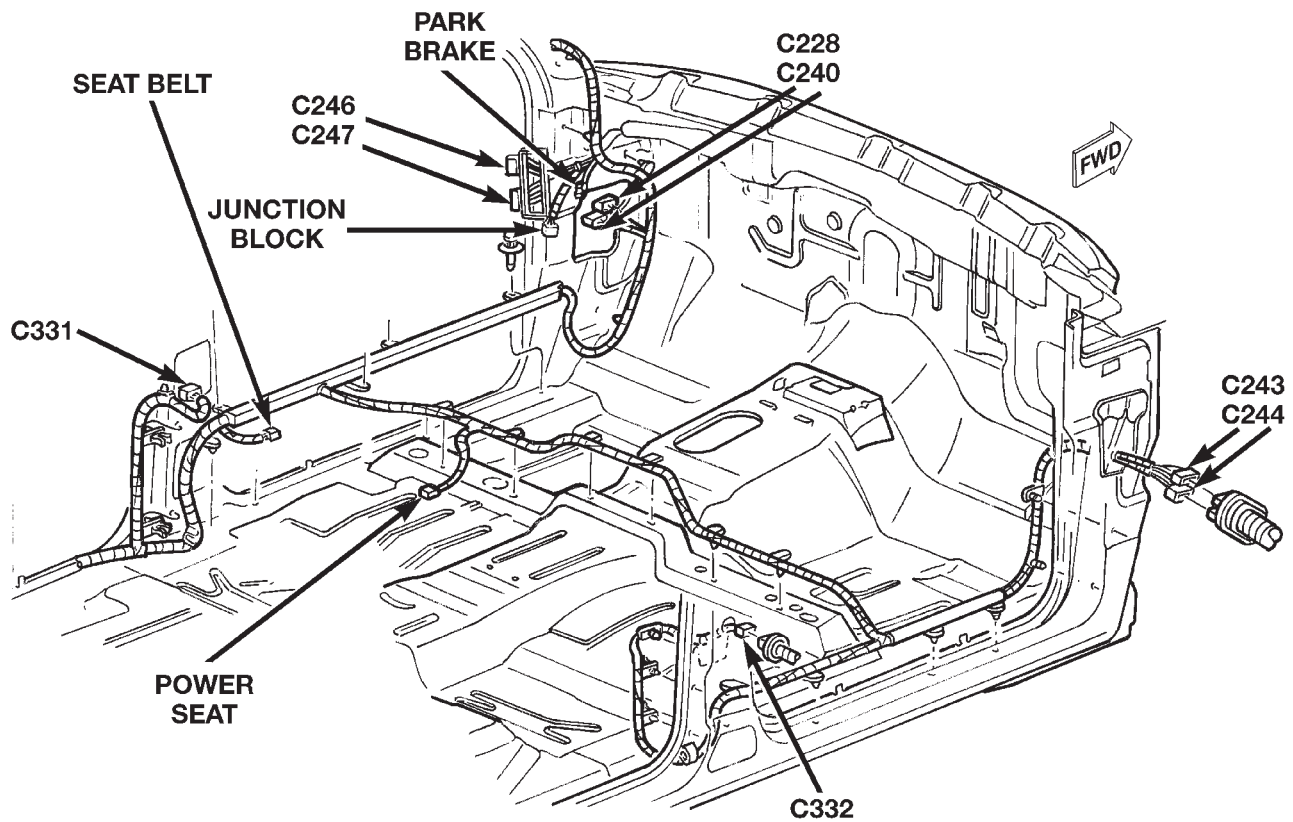


Fig. 14 Body

80b11d13

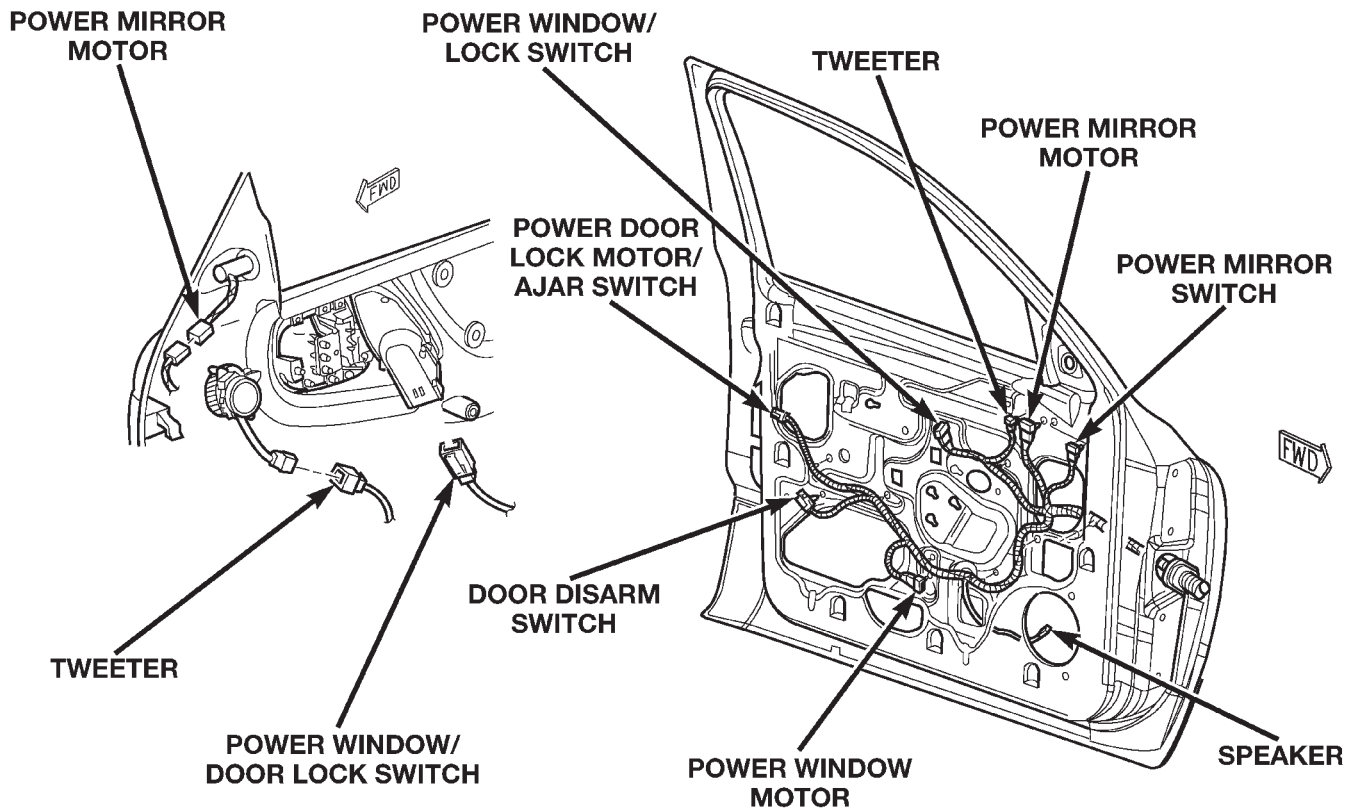


Fig. 15 Front Door

80b11d14

DESCRIPTION AND OPERATION (Continued)

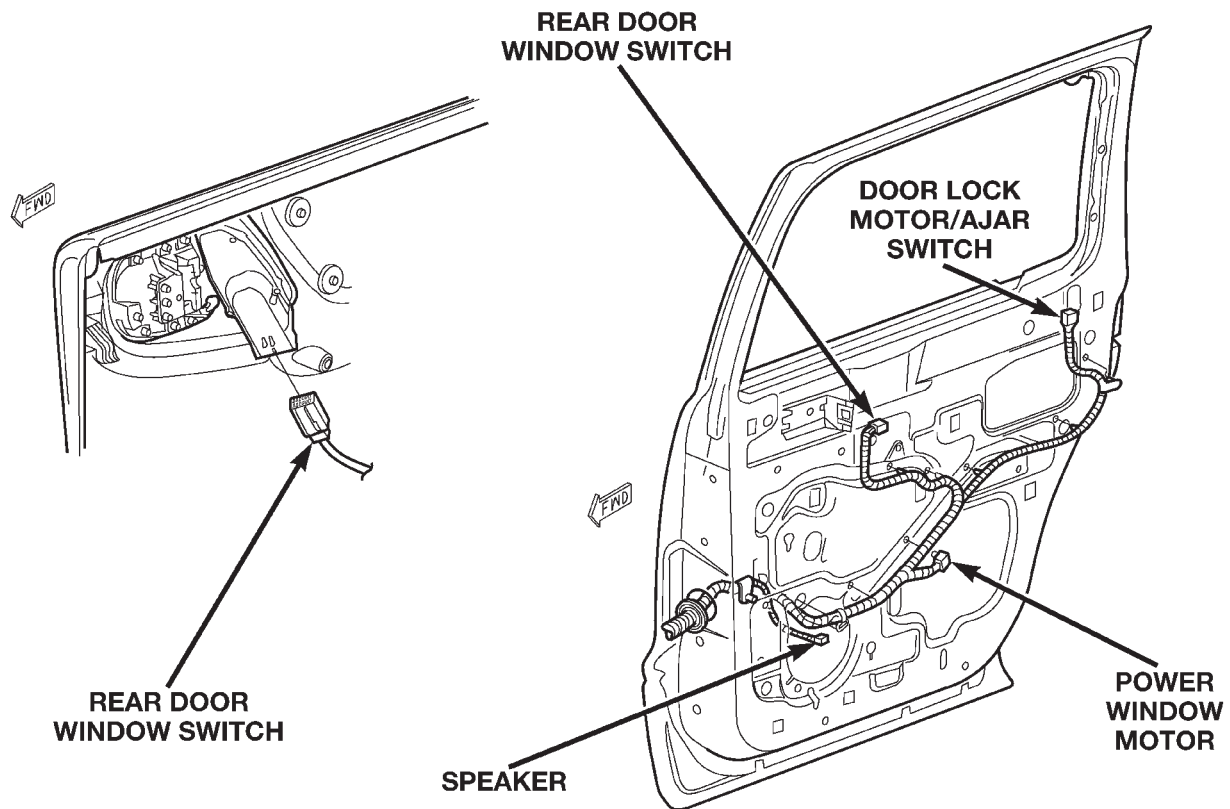


Fig. 16 Rear Door

80b11d15

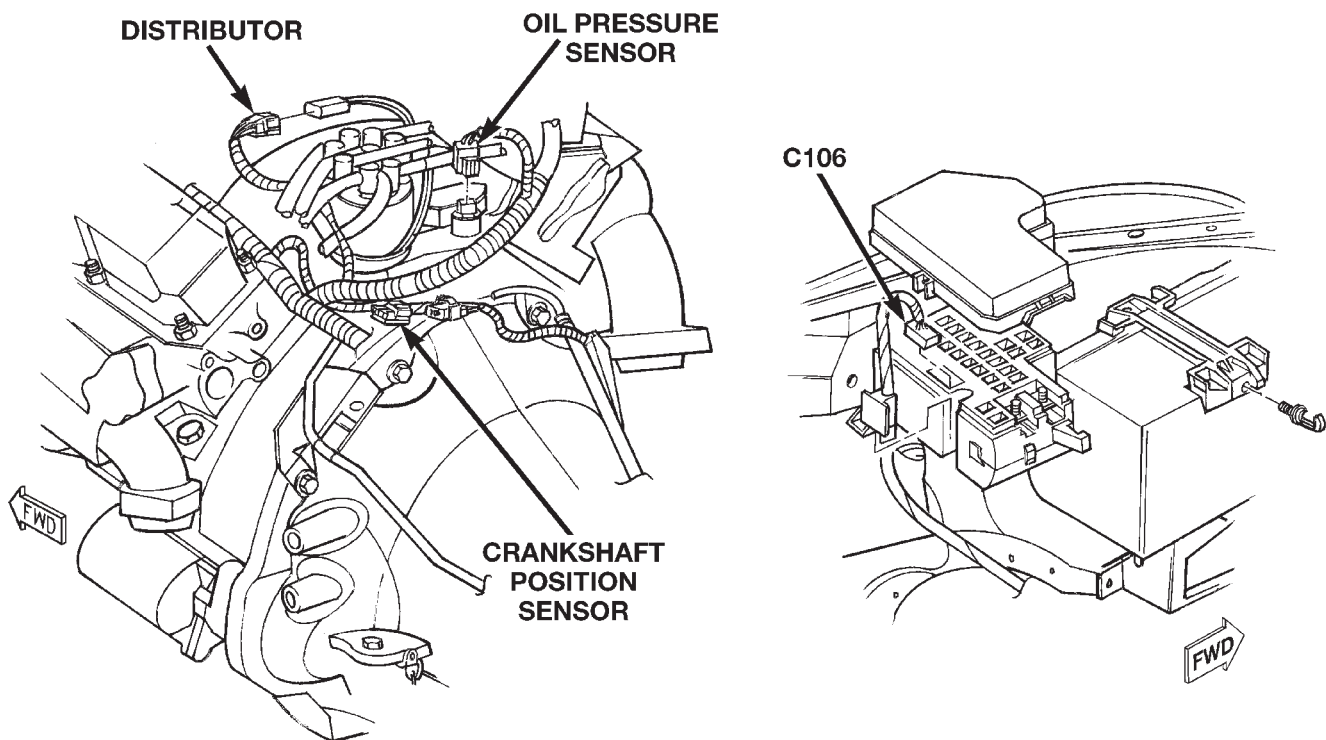


Fig. 17 Power Distribution

80b11d16

DESCRIPTION AND OPERATION (Continued)

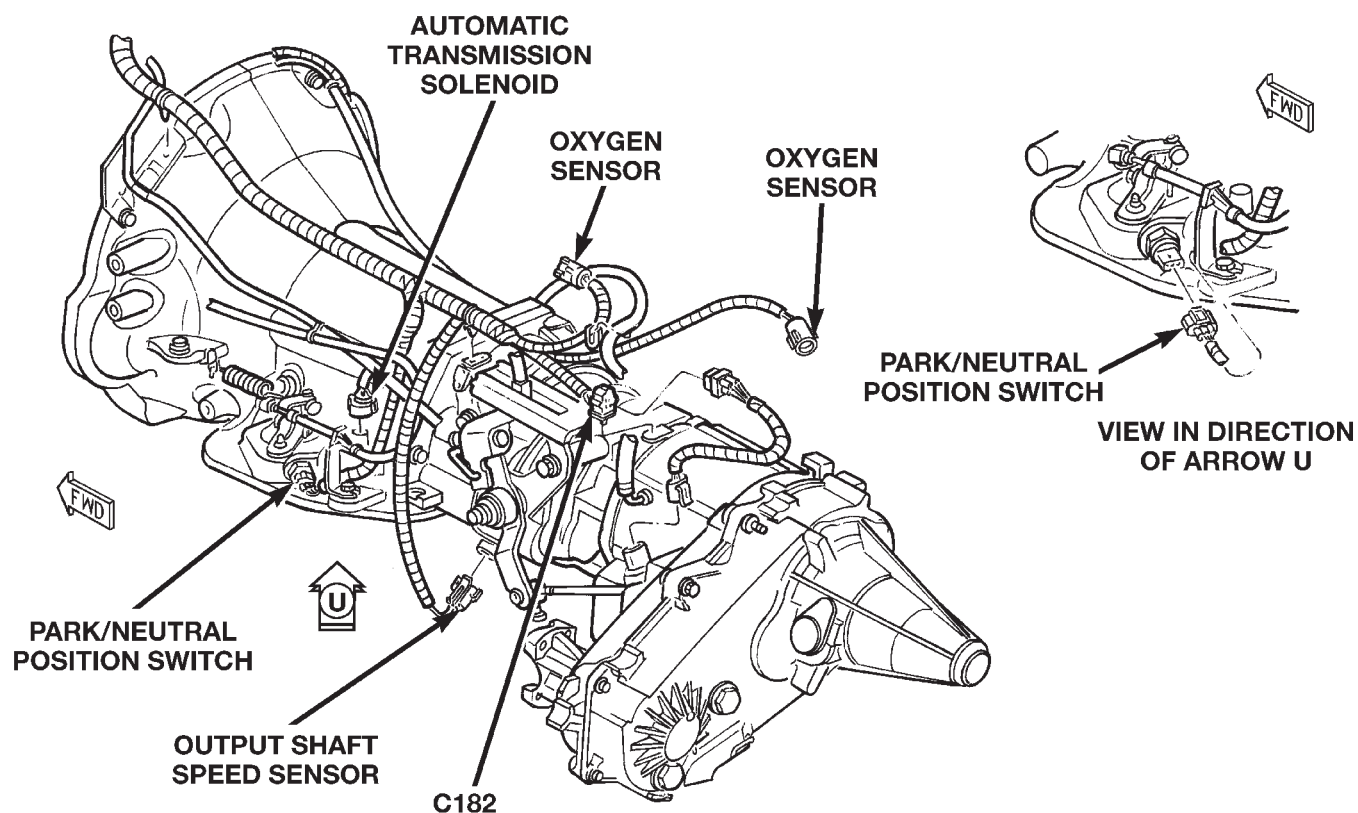


Fig. 18 Transmission

80b11d17

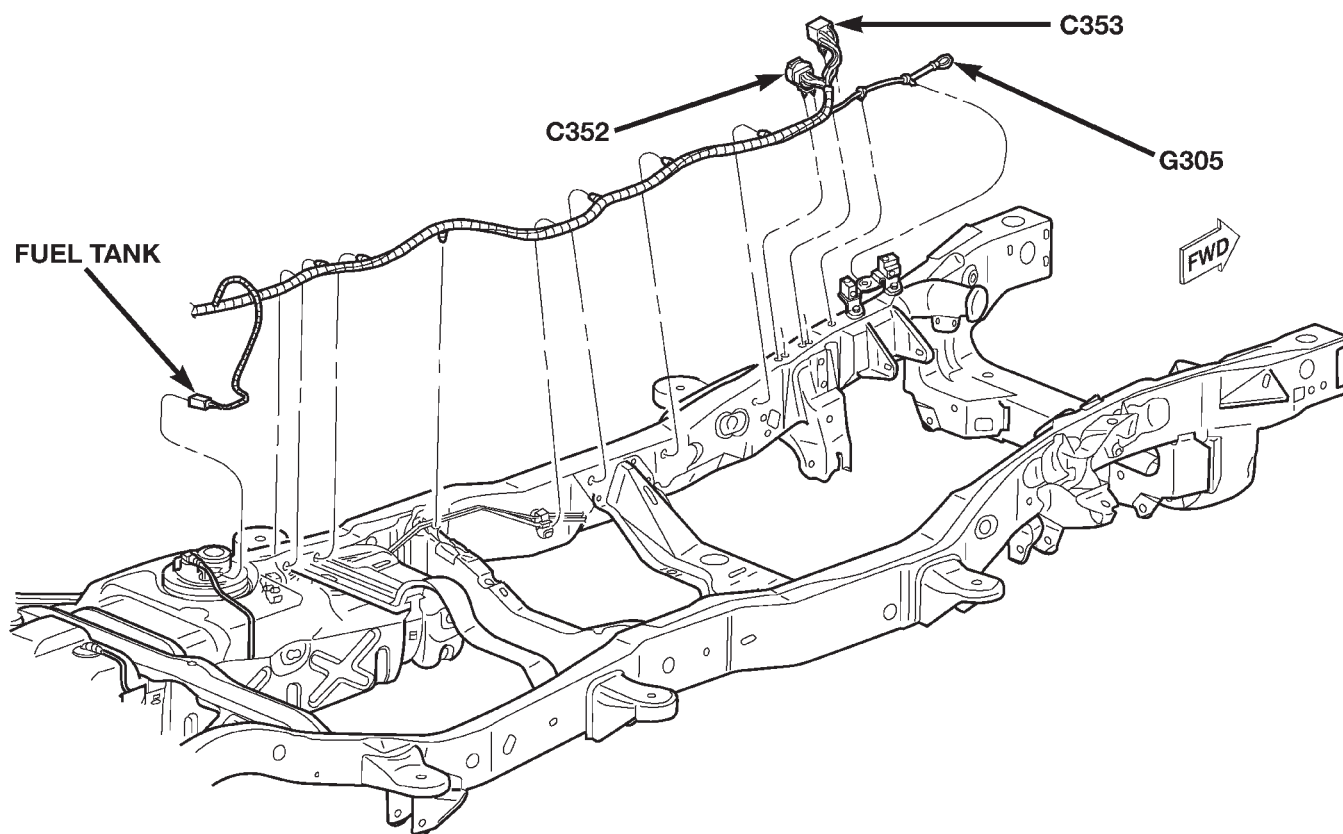
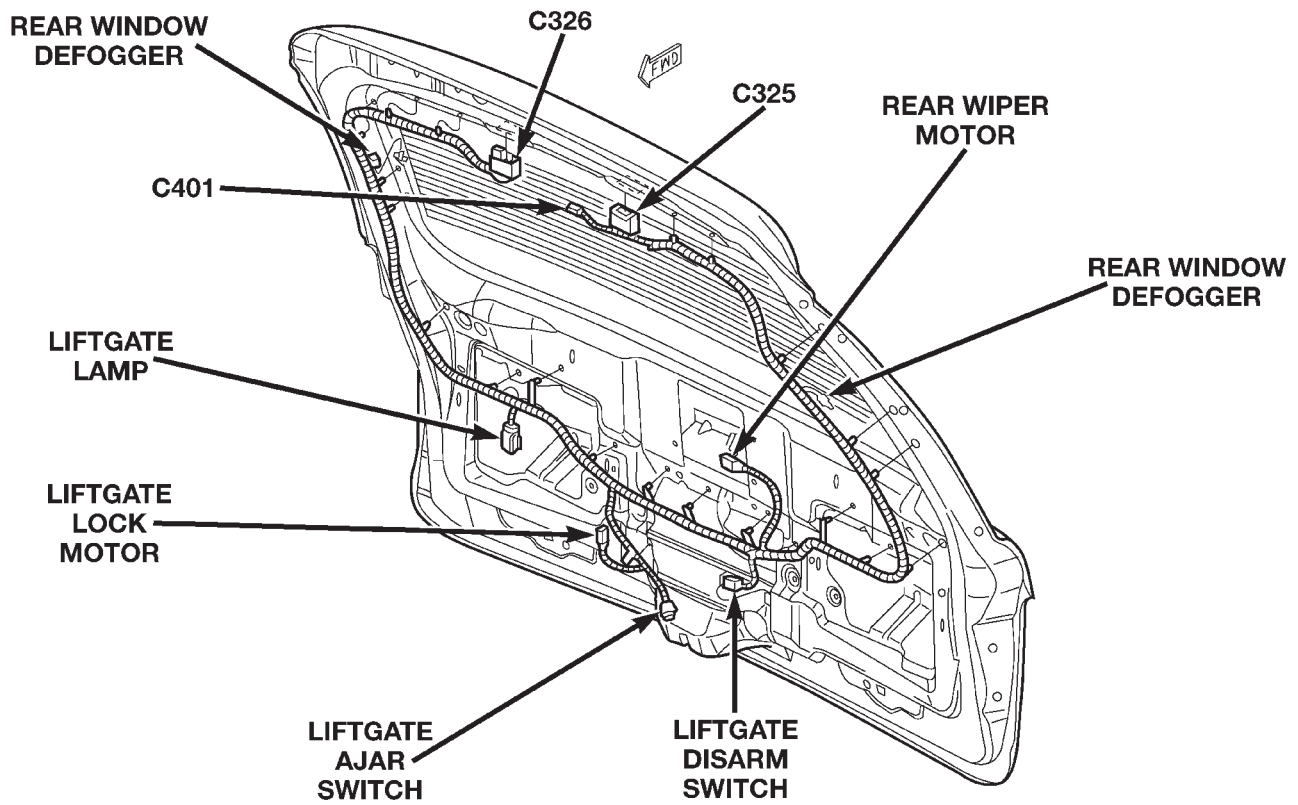


Fig. 19 Frame Rail

80b11d18

DESCRIPTION AND OPERATION (Continued)



80b11d19

Fig. 20 Liftgate

8W-95 SPLICE LOCATIONS

DESCRIPTION AND OPERATION

INTRODUCTION

This section provides illustrations identifying the general location of the splices in this vehicle. A splice index is provided. Use the wiring diagrams in each

section for splice number identification. Refer to the index for proper splice number.

SPLICE LOCATIONS

For splices not shown in this section a N/S is placed in the Fig. column.

Splice No.	Location	Fig.
S101	Rear of Engine	N/S
S102	Near Inj #6, 8	N/S
S103	Rear of Engine	3, 4
S105	Near Inj #8	4
S106	Near Inj #4	5
S107	Rear of Engine	3, 4, 6
S108	Near Distributor T/O	6, 7
S109	Near RT Headlamp T/O	1
S110	Near Inj #7 T/O	3, 4
S112	Near LT Headlamp T/O	1
S113	Near Underhood Lamp T/O	N/S
S114	Near Power Distribution T/O	2
S115	Rear of Engine	6
S116	Near Power Distribution T/O	2
S117	Near Power Distribution T/O	2
S118	Near Power Distribution T/O	2
S119	Near Battery Positive T/O	2
S120	In Wiring Trough	2
S121	In Wiring Trough	2
S122	Top of Transmission	7
S123	Right Rear of Engine	N/S
S158	In Wiring Trough	2
S161	LT Fender Side Shield	2
S162	LT Fender Side Shield	2
S164	LT Fender Side Shield	2
S165	LT Fender Side Shield	2
S166	In Left Headlamp T/O	2
S168	Near Battery	2
S169	Near Battery	2

Splice No.	Location	Fig.
S170	Near Ambient Temp Sensor T/O	1
S201	Right Center of Instrument Panel	8
S202	Between Cluster T/O's	8
S203	Between Cluster T/O's	8
S206	Right Center of Instrument Panel	8
S207	Center of Instrument Panel	8
S208	Center of Instrument Panel	8
S209	Center of Instrument Panel	8
S211	Center of Instrument Panel	8
S212	Center of Instrument Panel	8
S219	Left Side of Instrument Panel	8
S222	Right Center of Instrument Panel	8
S223	Left Side of Instrument Panel	8
S224	Left Side of Instrument Panel	8
S225	Near Power Amplifier	8
S226	Left Side of Instrument Panel	8
S227	Left Side of Instrument Panel	8
S228	Left Side of Instrument Panel	8
S229	Left Side of Instrument Panel	8
S230	Left Side of Instrument Panel	8
S234	Left Side of Instrument Panel	8
S240	Near Power Amplifier	8

DESCRIPTION AND OPERATION (Continued)

Splice No.	Location	Fig.
S301	Left Front Door	14
S302	Left Front Door Scuff Plate	9
S303	Left Front Door Scuff Plate	9
S304	Left Front Door Scuff Plate	9
S305	Left Front Door Scuff Plate	9
S307	Left Front Door Scuff Plate	9
S308	Left Front Door Scuff Plate	9
S309	Left Front Door Scuff Plate	9
S310	Left Rear Quarter	11
S311	Left Rear Quarter	11
S312	Left Rear Quarter	11
S313	Left Rear Quarter	12
S319	Left Front Door Scuff Plate	9
S320	Left Front Door Scuff Plate	9
S321	Near Left Door T/O	9

Splice No.	Location	Fig.
S322	Right A Post	10
S323	Right A Post	10
S324	Right A Post	10
S325	Right A Post	10
S326	Near Fuel Tank T/O	13
S327	Left Front Door	14
S328	Right Front Door	N/S
S329	Liftgate	15
S330	Near T/O for Speaker	14
S331	Left Front Door	14
S332	Right Front Door	N/S
S333	Right Front Door	N/S
S334	Liftgate	15
S335	Liftgate	15

DESCRIPTION AND OPERATION (Continued)

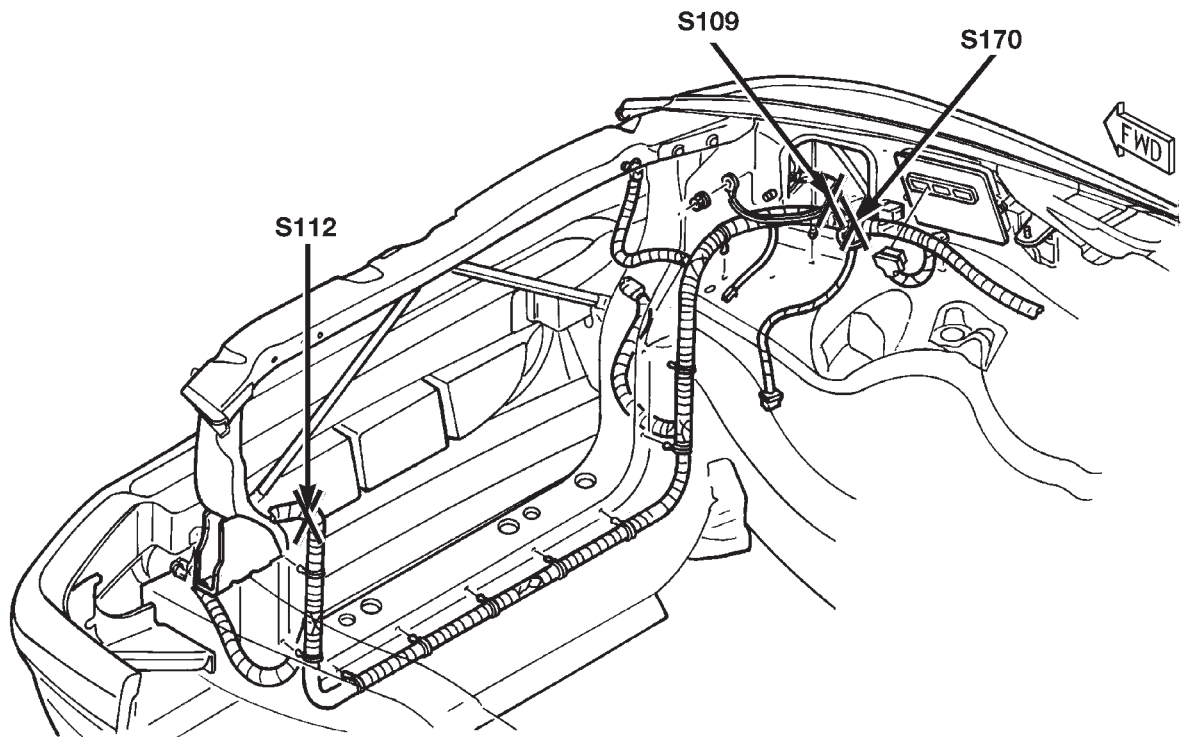


Fig. 1 Headlamp and Dash

80b2b6b1

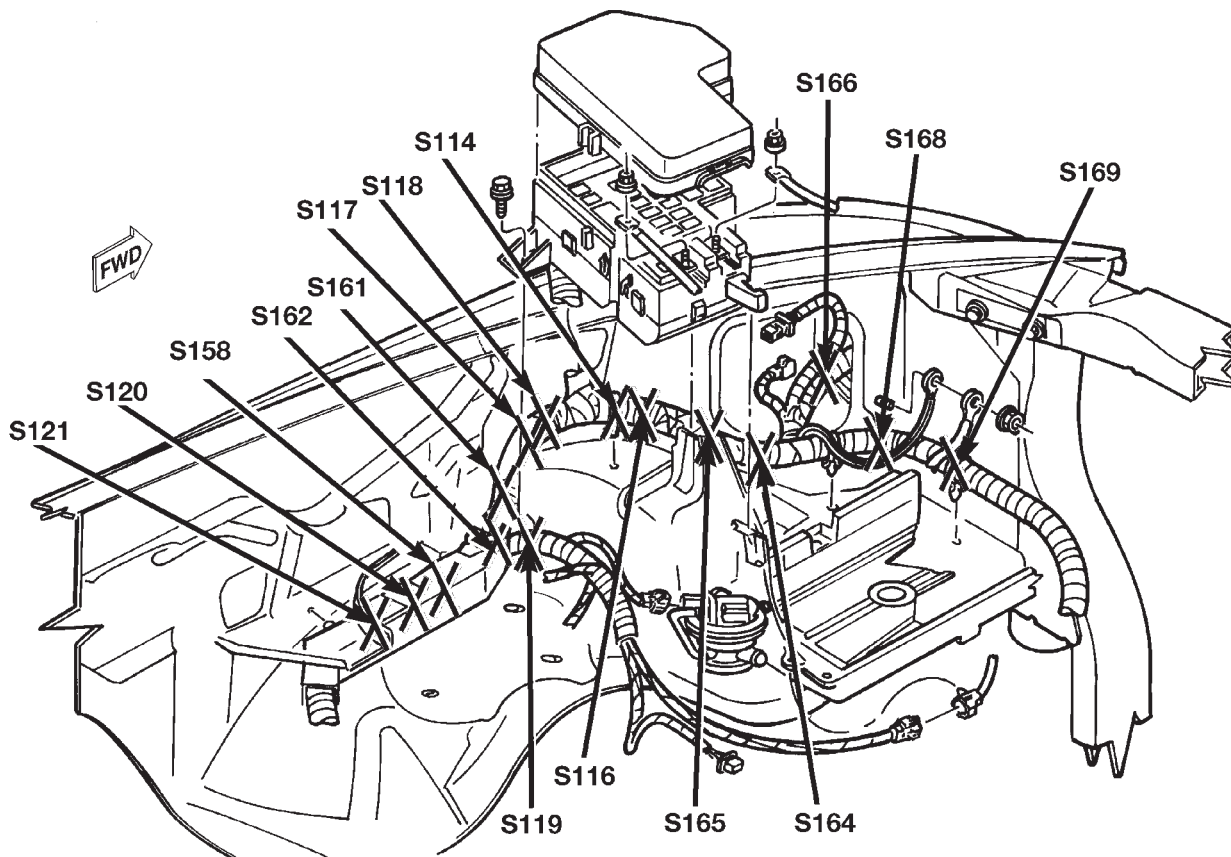


Fig. 2 Left Headlamp

80b2b6b2

DESCRIPTION AND OPERATION (Continued)

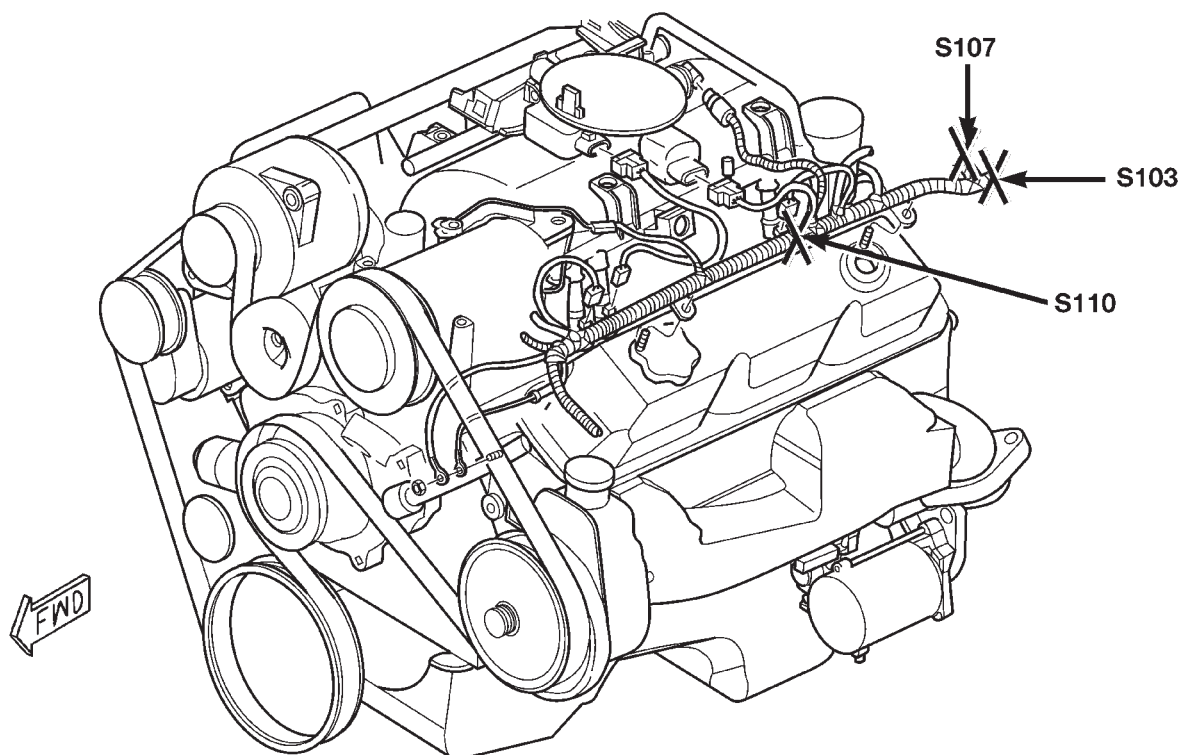


Fig. 3 3.9 Liter Engine

80b2b6b3

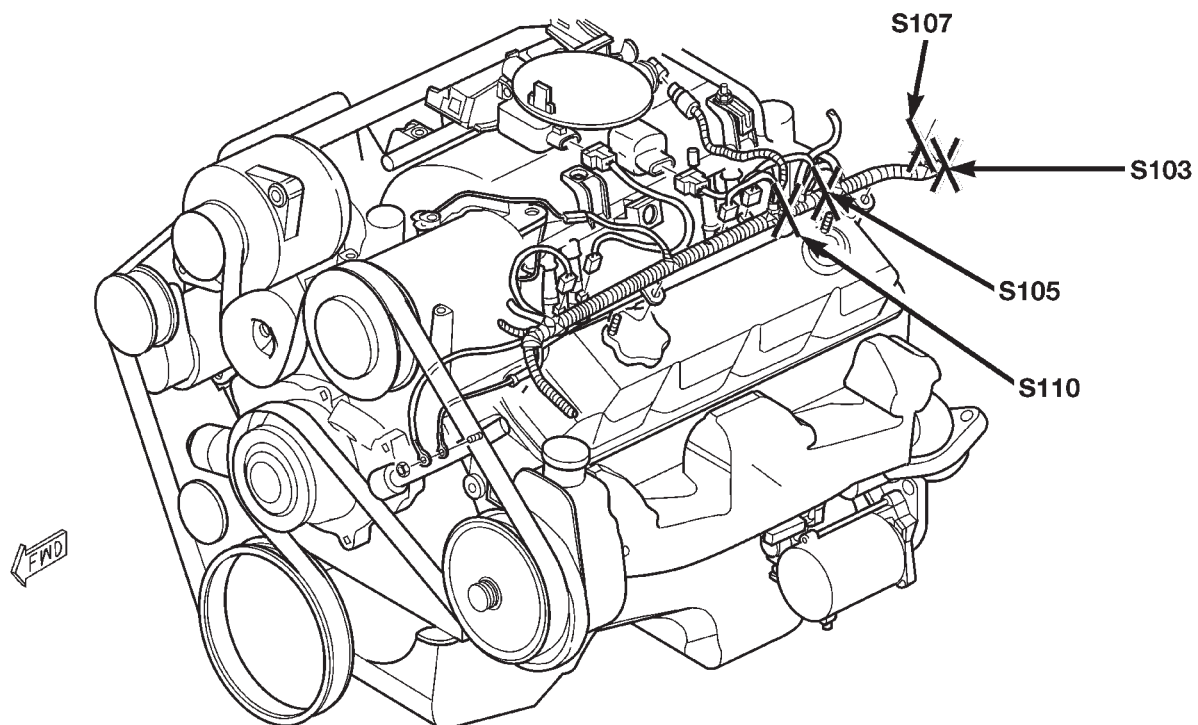
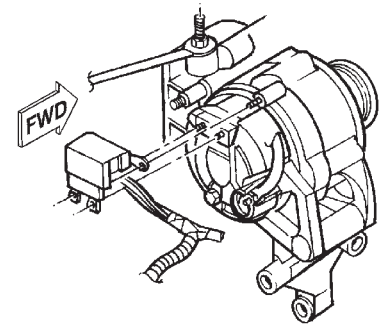
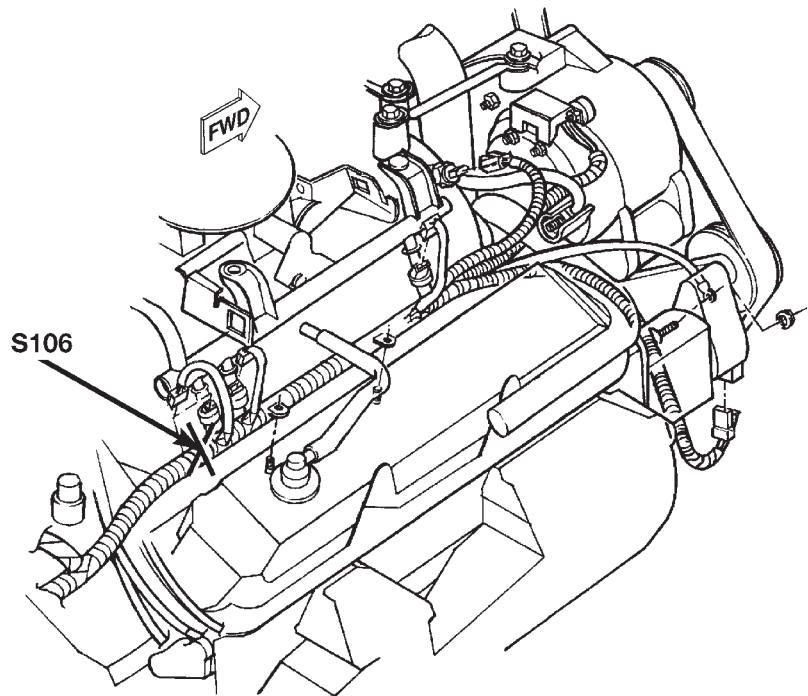


Fig. 4 5.2-5.9 Liter Engine

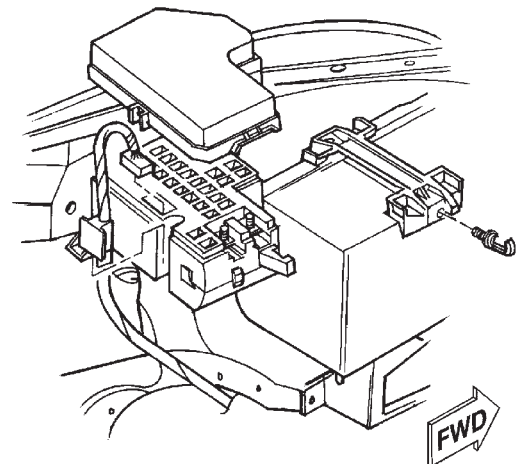
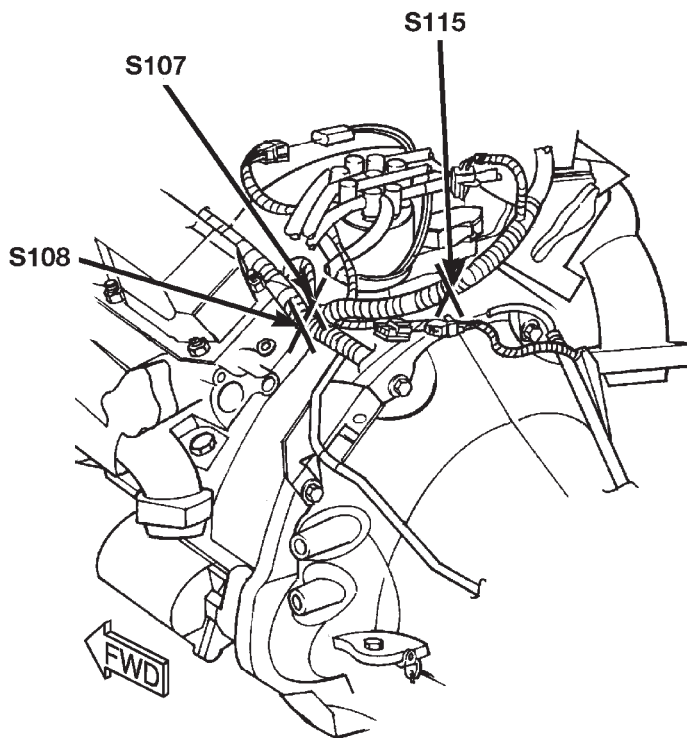
80b2b6b4

DESCRIPTION AND OPERATION (Continued)



80b2b6b5

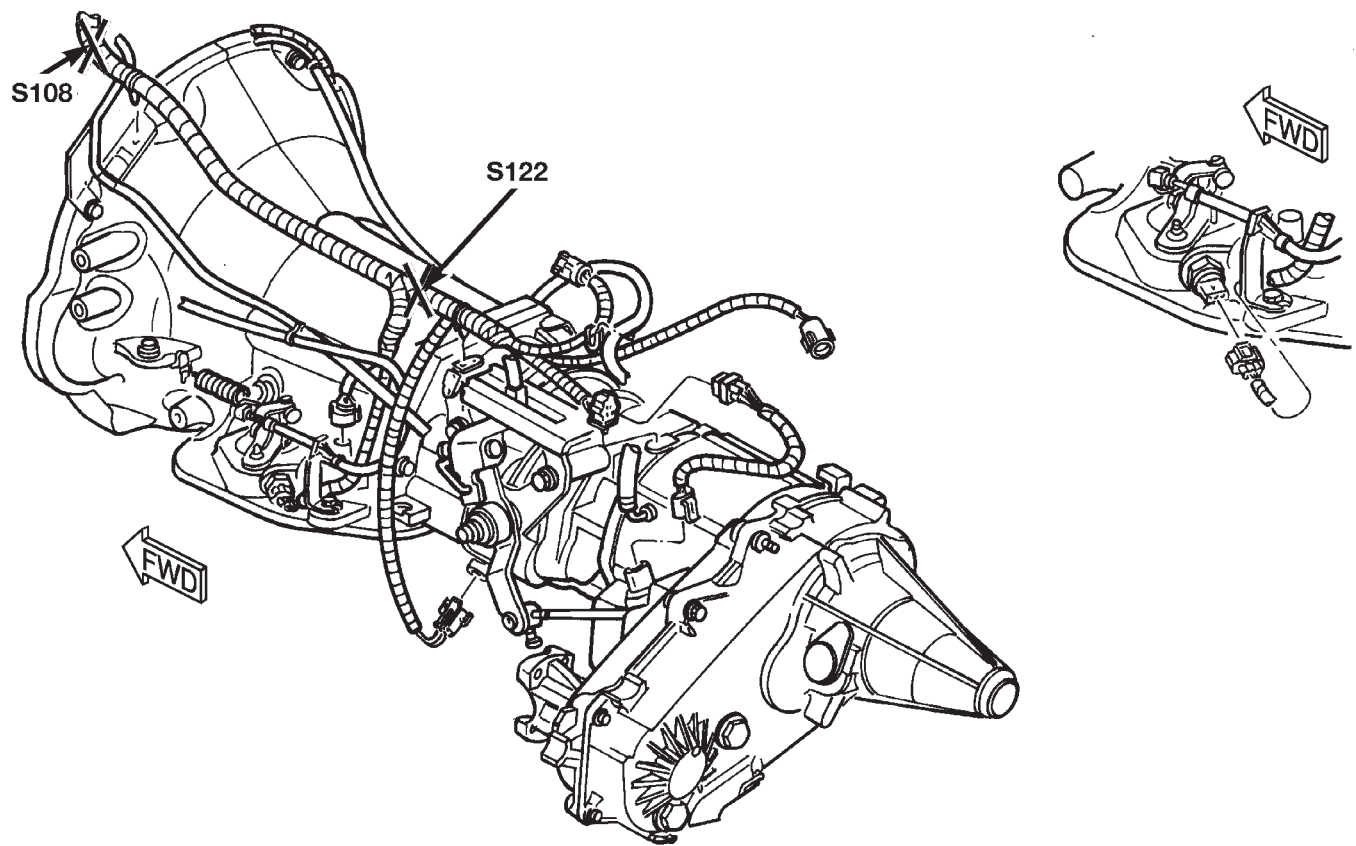
Fig. 5 3.9 Liter Engine



80b2b6b6

Fig. 6 Engine Wiring

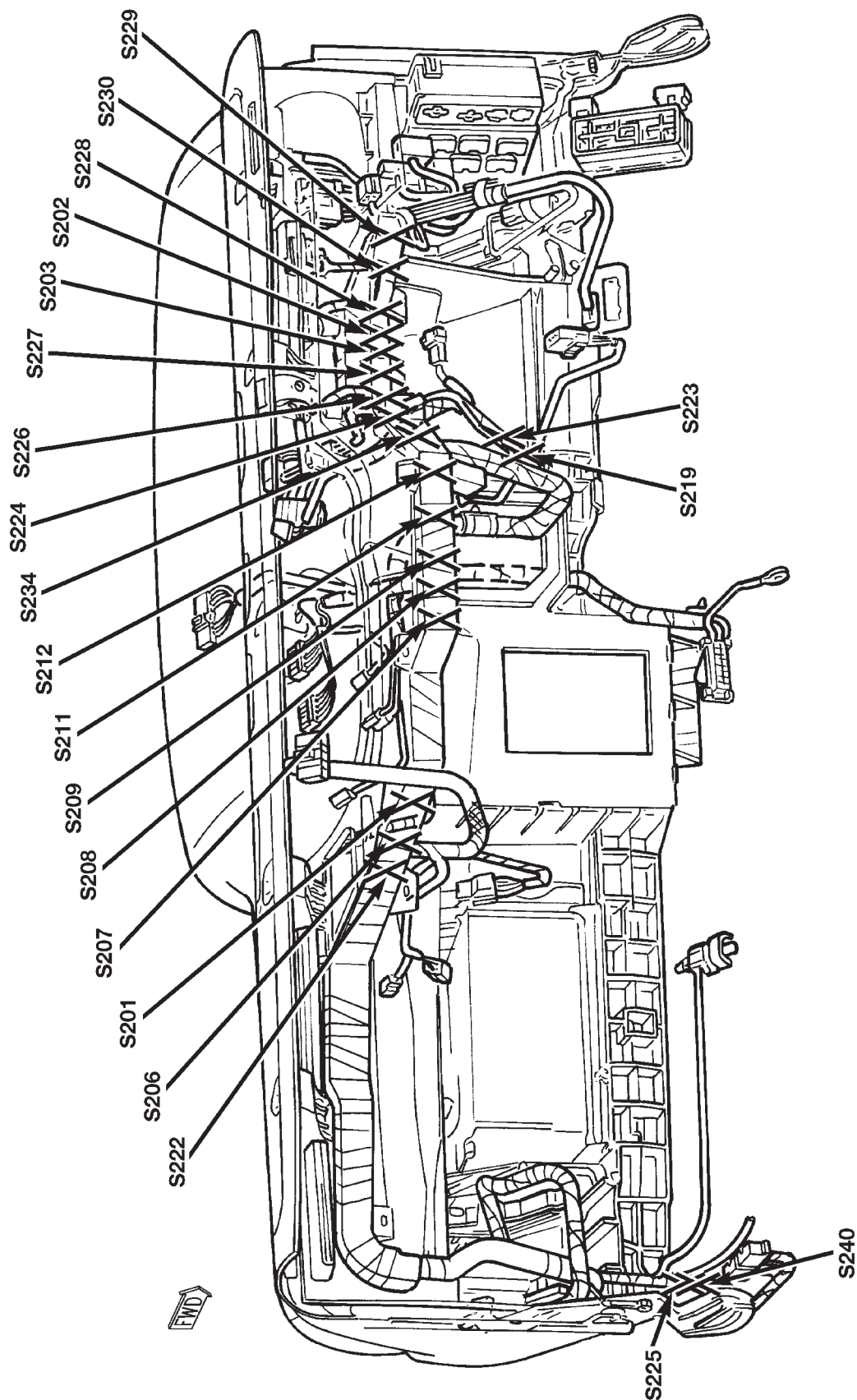
DESCRIPTION AND OPERATION (Continued)



80b2b6b7

Fig. 7 Transmission

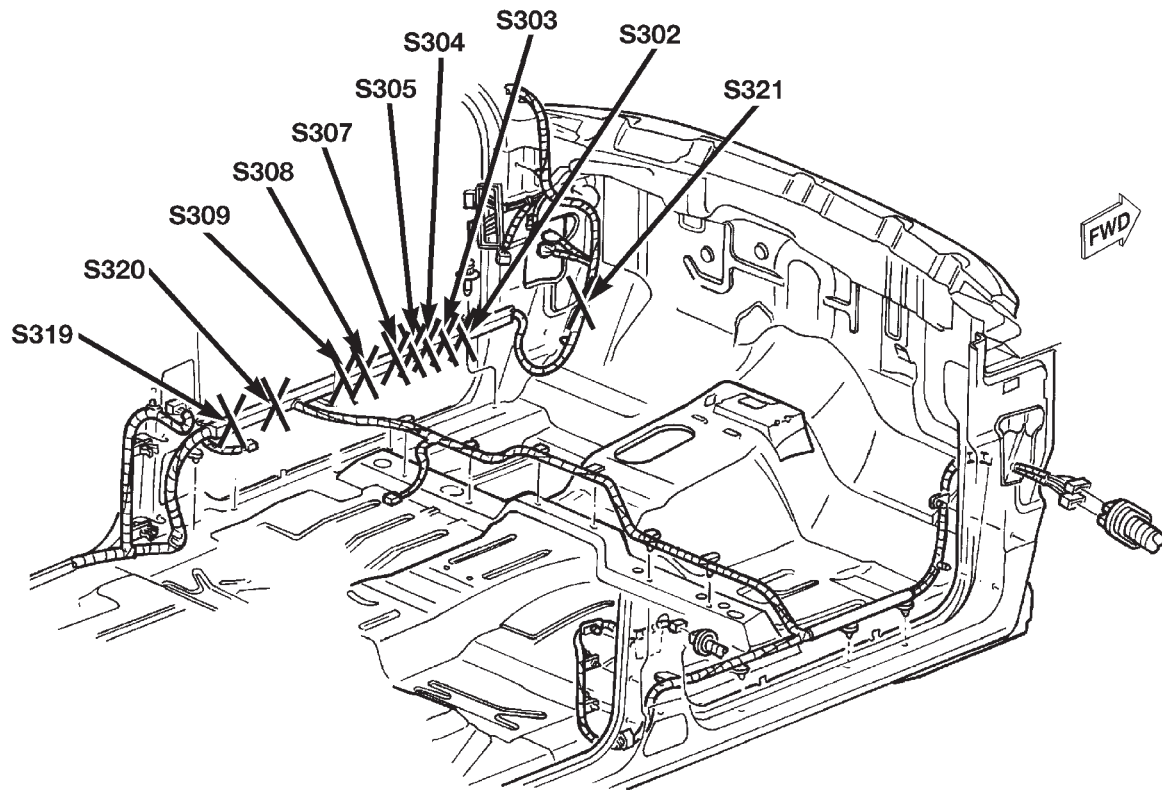
DESCRIPTION AND OPERATION (Continued)



80abfcd3

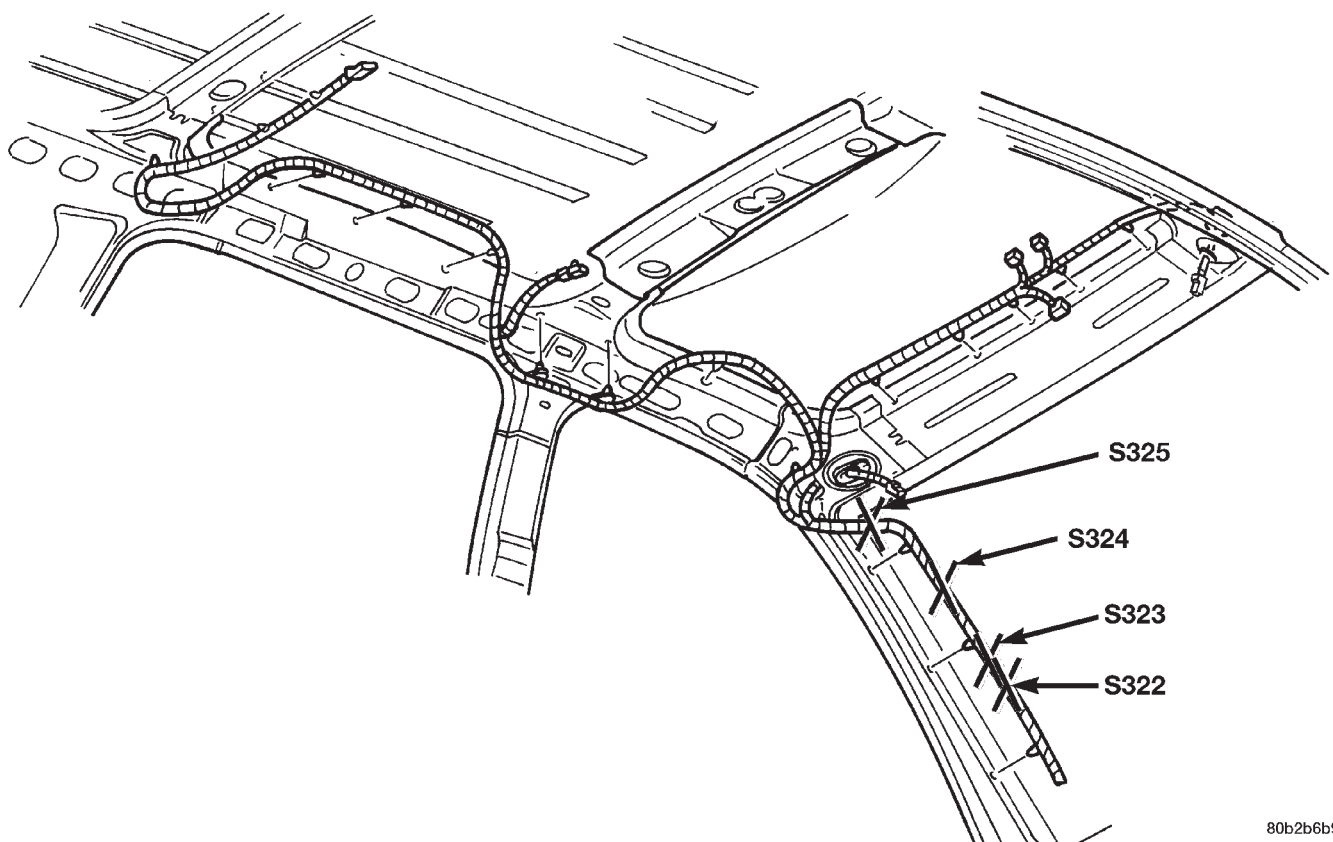
Fig. 8 Instrument Panel

DESCRIPTION AND OPERATION (Continued)



80b2b6b8

Fig. 9 Body Wiring



80b2b6b9

Fig. 10 Roof

DESCRIPTION AND OPERATION (Continued)

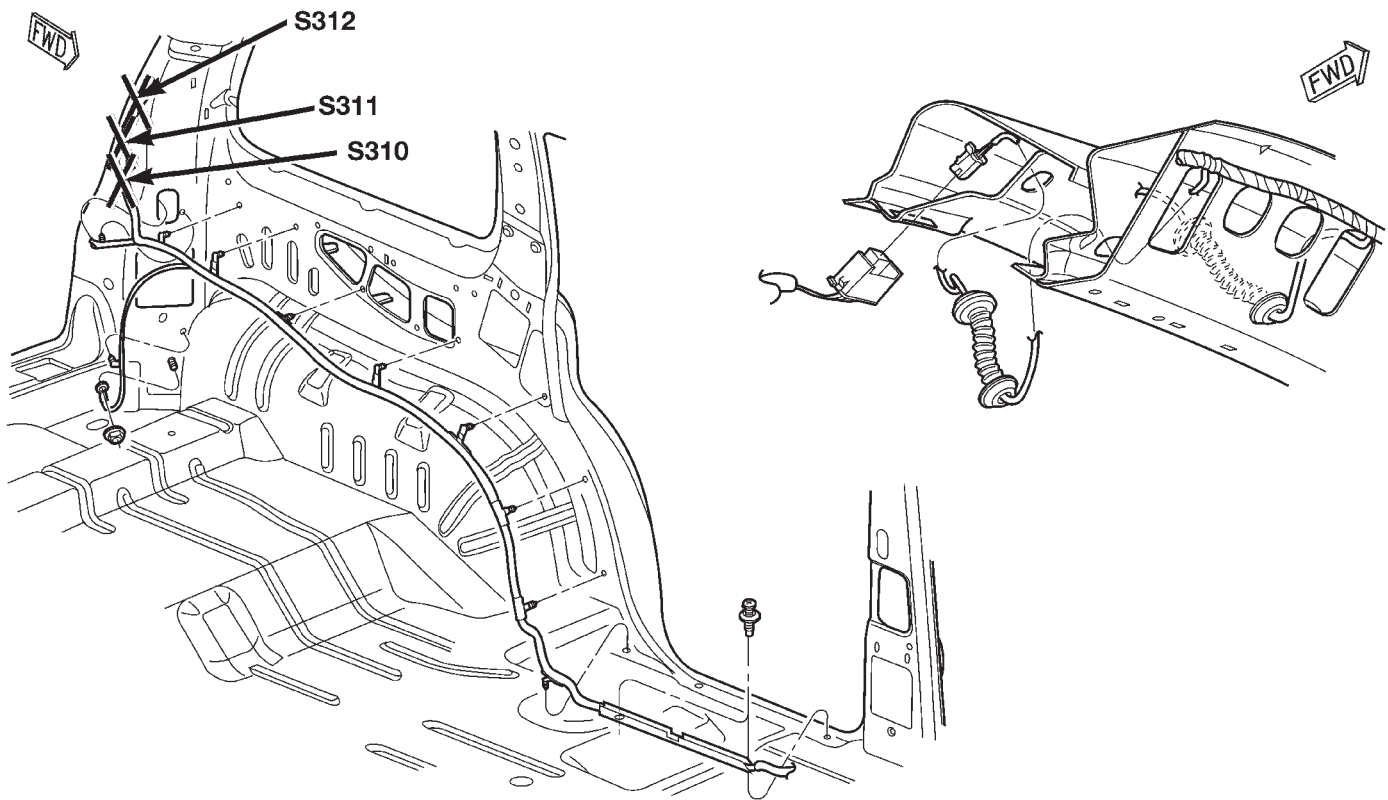


Fig. 11 Rear Body

80b2b6ba

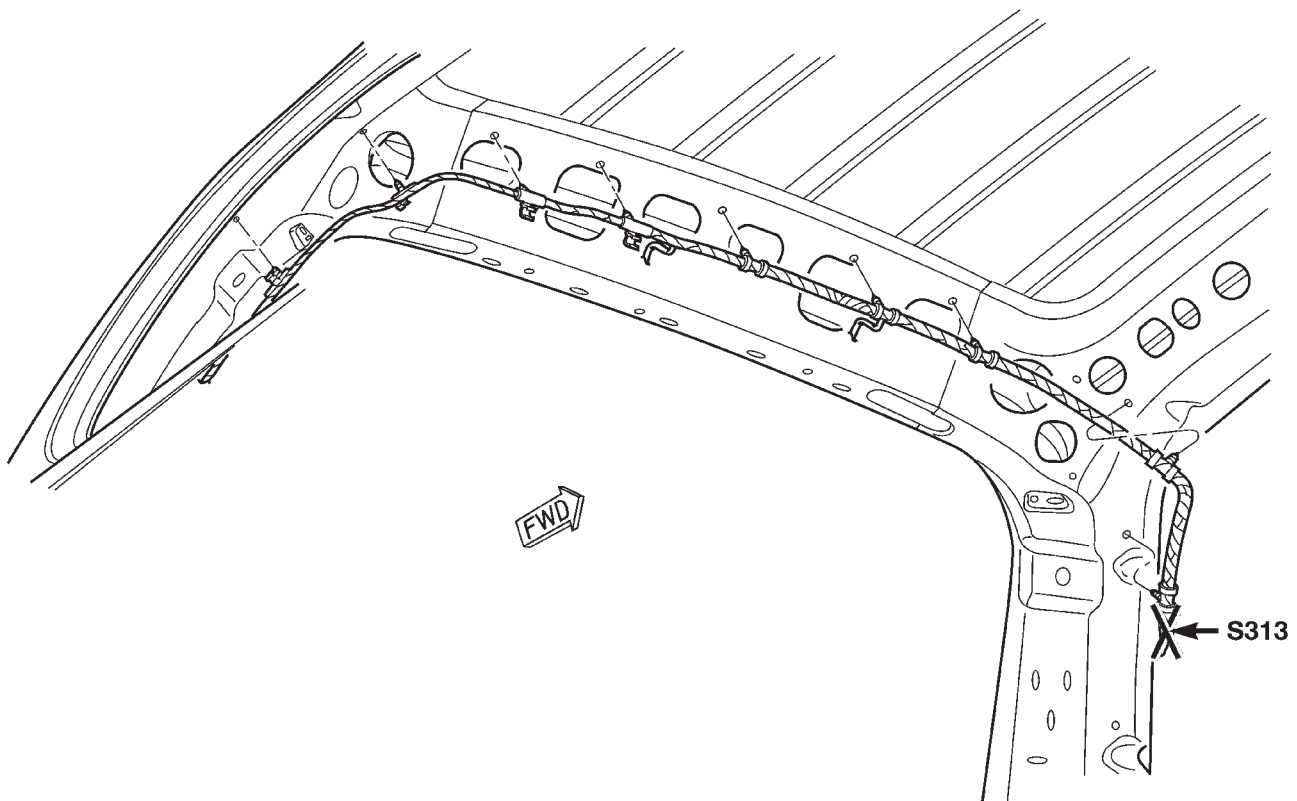
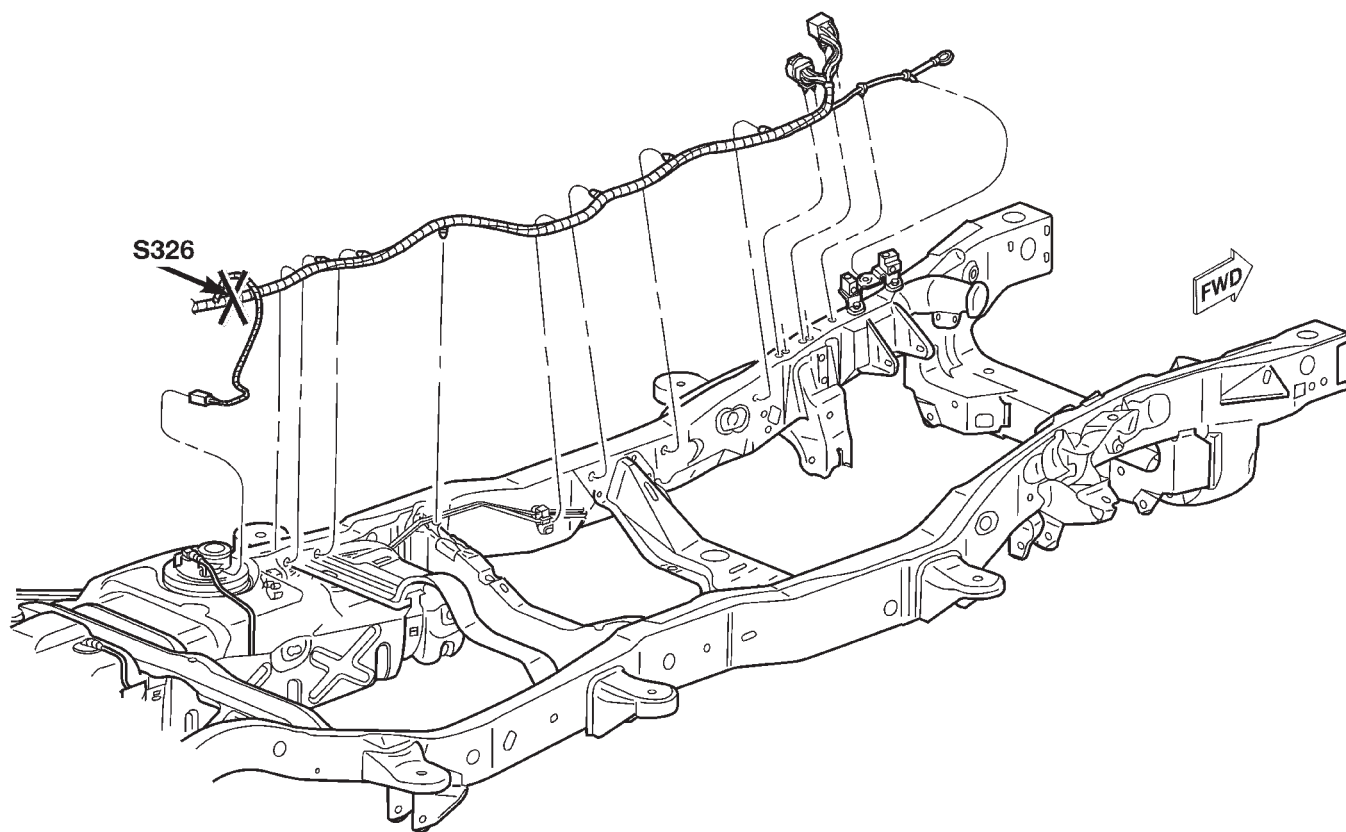


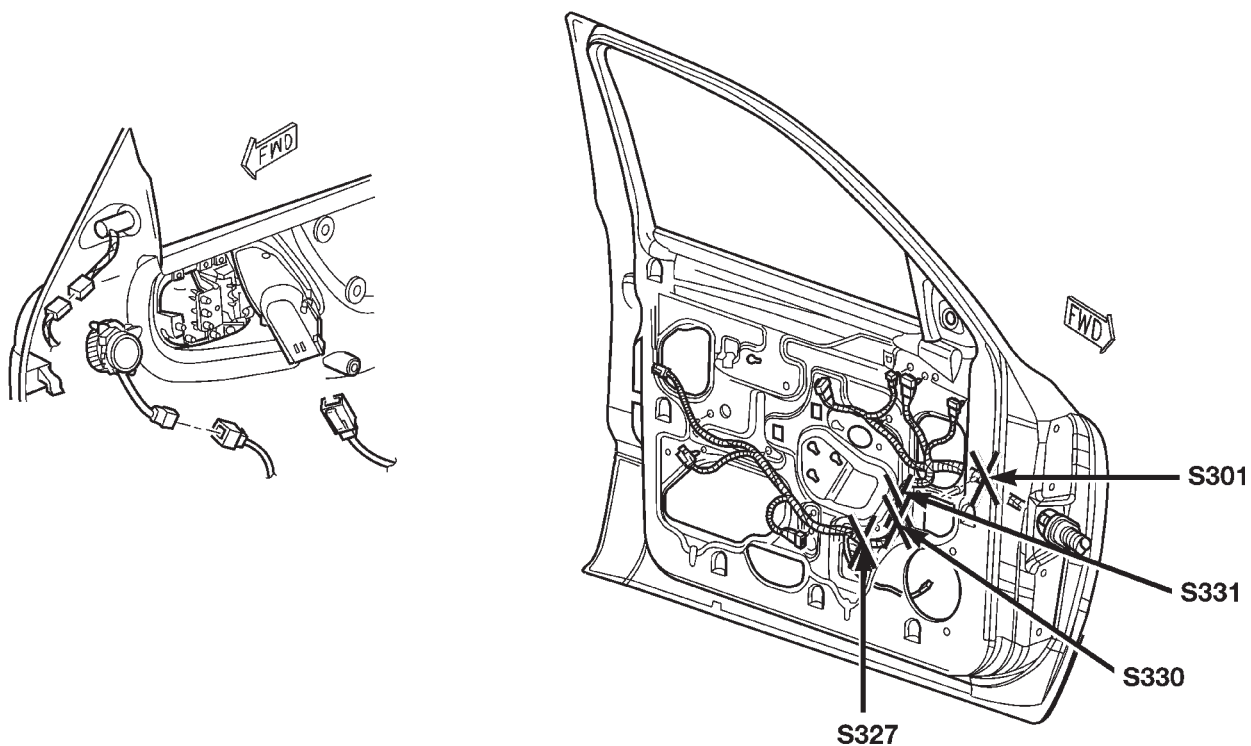
Fig. 12 Rear Roof

80b2b6bb

DESCRIPTION AND OPERATION (Continued)

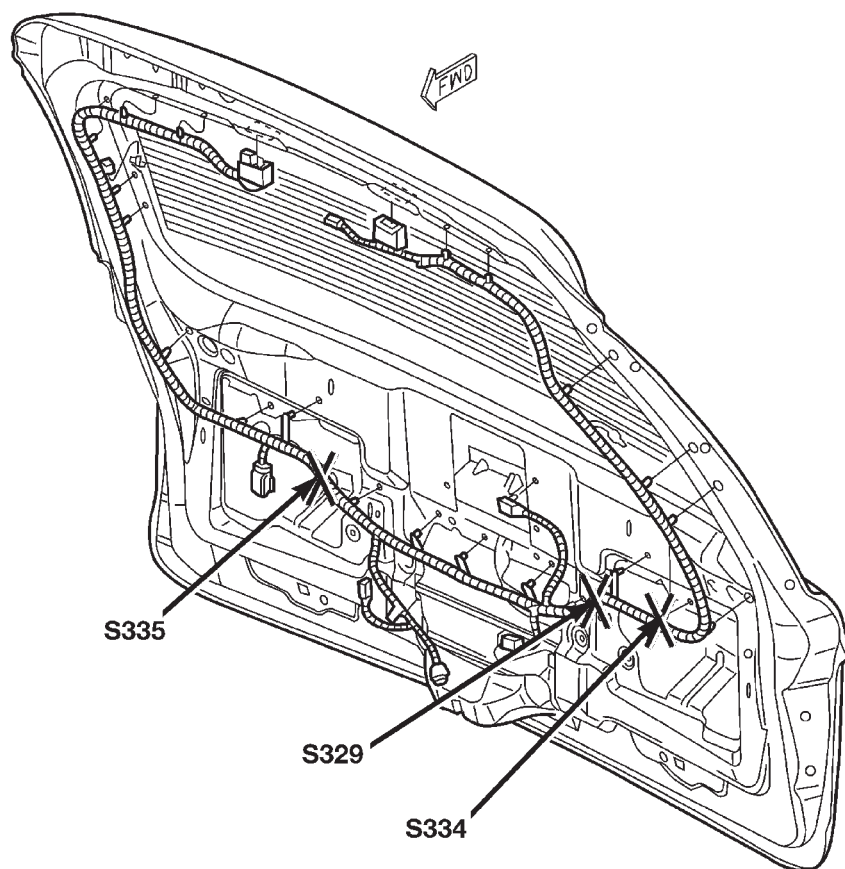
**Fig. 13 Frame Rail**

80b2b6bc

**Fig. 14 Left Front Door**

80b2b6be

DESCRIPTION AND OPERATION (Continued)



80b2b6bf

Fig. 15 Liftgate

