

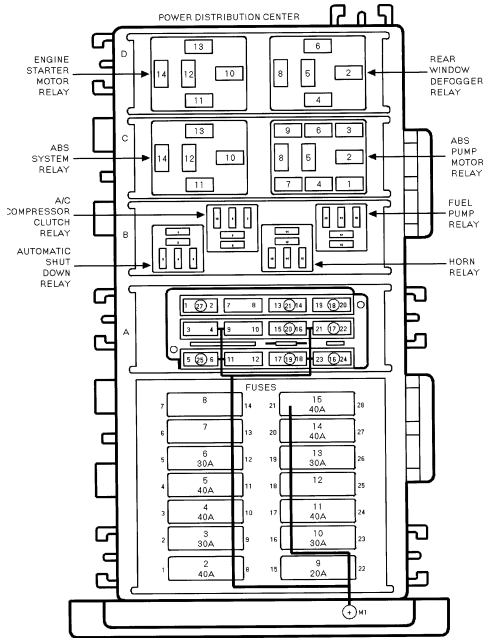
Component Procedures: Power and Ground Distribution

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Component Procedures: Power and Ground Distribution

Connector Views (itype_47)



FUSES

FUSE NO.	AMPS	FUSED CIRCUIT	FEED CIRCUIT
2	40A	A2 12PK/BK	A0 6RD
2	40A	A2 12PK/BK	A0 6RD
3	30A	A1 14RD	A0 6RD
4	40A	A6 12RD/BK	A0 6RD
5	40A	F30 12RD/PK	A0 6RD
6	30A	A14 14RD/WT	A0 6RD
6	30A	A14 14RD/WT	A0 6RD
7	-	-	A0 6RD
8	-	-	A0 6RD
9	20A	L9 16BK/WT	A0 6RD
10	30A	A3 14RD/WT	A0 6RD
11	40A	A111 12RD/LB	A0 6RD
12	-	-	A0 6RD
13	30A	A20 14RD/DB	A0 6RD
14	40A	A10 12RD/DG	A0 6RD
15	40A	A4 12BK/PK	A0 6RD
16	10A	A1720RD/GY	A0 6RD
17	20A	F31 18VT	A0 6RD
18	20A	F42 18DG/LG	A142 14DG/PK
19	20A	A61 18DG/BK	A0 6RD
20	10A	M1 20PK/WT	A0 6RD
21	10A	B47 14RD/LB	B48 20RD/YL
22	-	-	-
23	-	-	-
24	-	-	-
25	20A	F61 18WT/OR	A0 6RD
26	-	-	-
27	10A	F142 20OR/DG	A142 14DG/PK

A/C COMPRESSOR CLUTCH RELAY

CAV	CIRCUIT	FUNCTION
B6	A17 20RD/GY	FUSED B(+)
B7	C3 20DB/BK	A/C COMPRESSOR CLUTCH RELAY OUTPUT
B8	F20 20VT/WT	FUSED IGNITION SWITCH OUTPUT (RUN)
B9	-	-
B10	C13 18DB/OR	A/C COMPRESSOR CLUTCH RELAY CONTROL

ABS PUMP MOTOR RELAY

CAV	CIRCUIT	FUNCTION
C1	-	-
C2	A10 12RD/DG	FUSED B(+)
C3	Z1 14BK	GROUND
C4	B47 14RD/LB	ABS SYSTEM RELAY OUTPUT
C4	B47 14RD/LB	ABS SYSTEM RELAY OUTPUT
C5	-	-
C6	B116 20GY	ABS PUMP MOTOR RELAY CONTROL
C7	-	-
C8	B120 12BR/WT	ABS PUMP MOTOR RELAY OUTPUT
C9	-	-

ABS SYSTEM RELAY

CAV	CIRCUIT	FUNCTION
C10	B47 14RD/LB	ABS SYSTEM RELAY OUTPUT
C11	F20 20VT/WT	FUSED IGNITION SWITCH OUTPUT (RUN)
C12	Z1 14BK	GROUND
C13	B58 20GY/LB	ABS SYSTEM RELAY CONTROL
C14	A20 14RD/DB	FUSED B(+)

AUTOMATIC SHUT DOWN RELAY

CAV	CIRCUIT	FUNCTION
B1	A14 14RD/WT	FUSED B(+)
B2	A142 14DG/PK	AUTOMATIC SHUT DOWN RELAY OUTPUT SENSE
B3	F15 20DB	FUSED IGNITION SWITCH OUTPUT (ST-RUN)
B4	-	-
B5	K51 18DB/YL	AUTOMATIC SHUT DOWN RELAY CONTROL

ENGINE STARTER MOTOR RELAY

CAV	CIRCUIT	FUNCTION
D10	A2 12PK/BK	FUSED B(+)
D11	T141 14YL/RD	FUSED IGNITION SWITCH OUTPUT (ST)
D12	-	-
D13	T41 20BR/LB	PARK/NEUTRAL POSITION SWITCH SENSE
D14	T40 12BR	ENGINE STARTER MOTOR RELAY OUTPUT

FUEL PUMP RELAY

CAV	CIRCUIT	FUNCTION
B16	A61 18DG/BK	FUSED B(+)
B17	A141 18DG/WT	FUEL PUMP RELAY OUTPUT
B18	F15 20DB	FUSED IGNITION SWITCH OUTPUT (ST-RUN)
B19	-	-
B20	K31 18BR	FUEL PUMP RELAY CONTROL

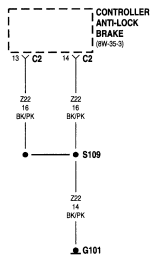
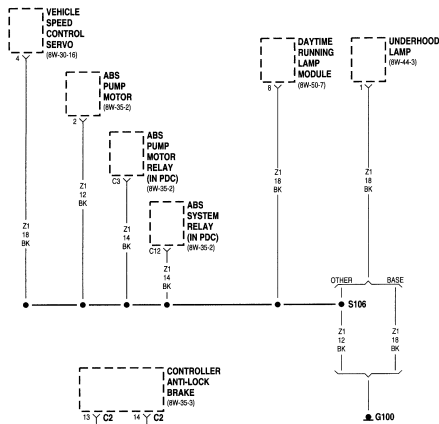
HORN RELAY

CAV	CIRCUIT	FUNCTION
B11	F31 18VT	FUSED B(+)
B12	X2 18WT/RD	HORN RELAY OUTPUT
B13	F31 18VT	FUSED B(+)
B14	-	-
B15	X3 20RD/YL	HORN RELAY CONTROL

REAR WINDOW DEFOGGER RELAY

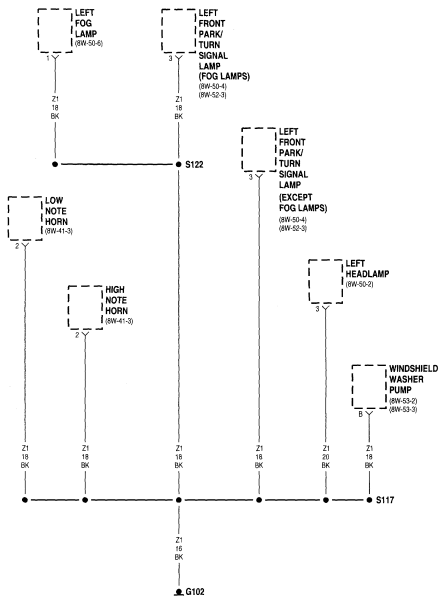
CAV	CIRCUIT	FUNCTION
D2	A4 12BK/PK	FUSED B(+)
D4	F20 20VT/WT	FUSED IGNITION SWITCH OUTPUT (RUN)
D5	-	-
D6	C81 20LB/WT	REAR WINDOW DEFOGGER RELAY CONTROL
D8	C15 12BK/WT	REAR WINDOW DEFOGGER RELAY OUTPUT

Ground Distribution (Article 2088619)



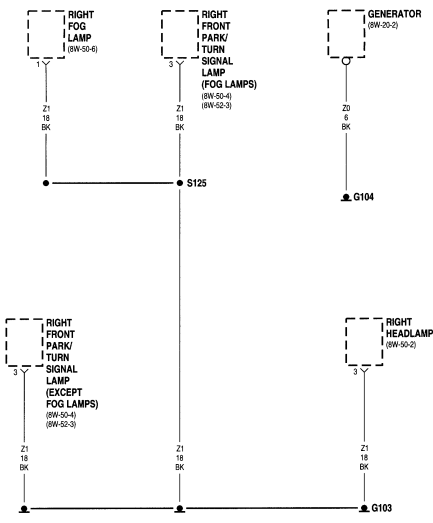
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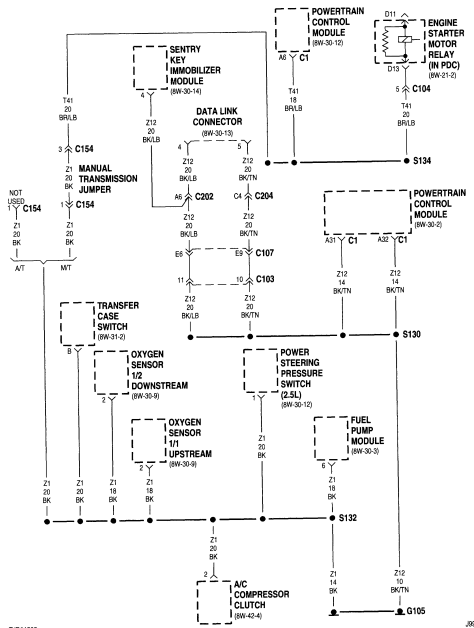
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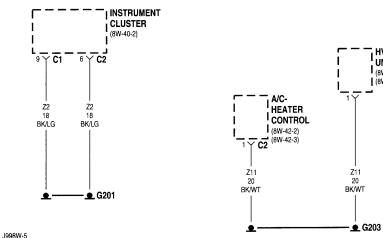
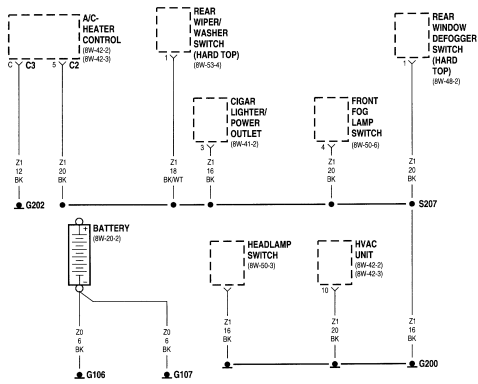
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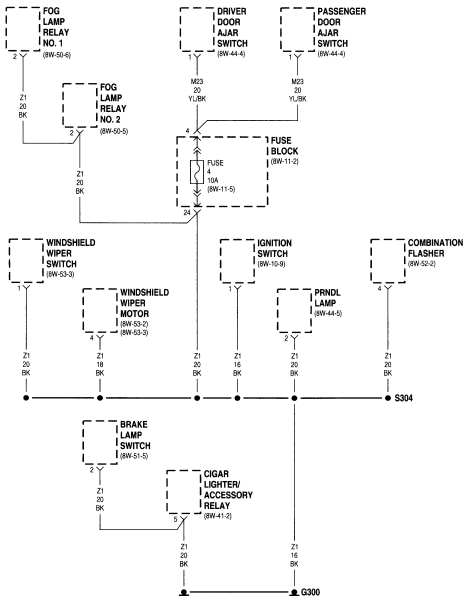
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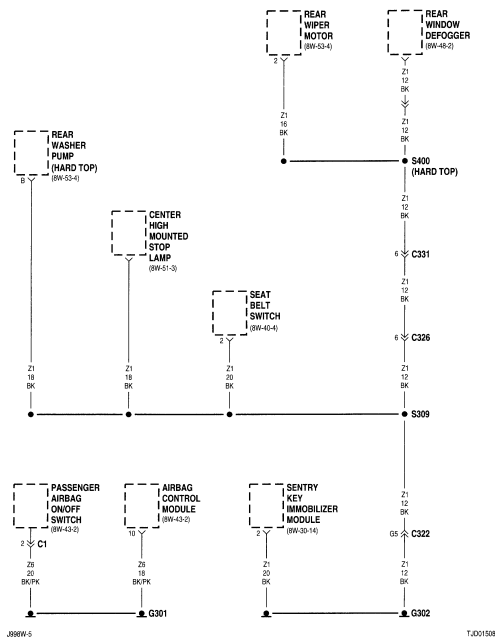
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TJ01506



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Power Distribution (Article 2088620)

Non Standards

- Diagrams (2088621)

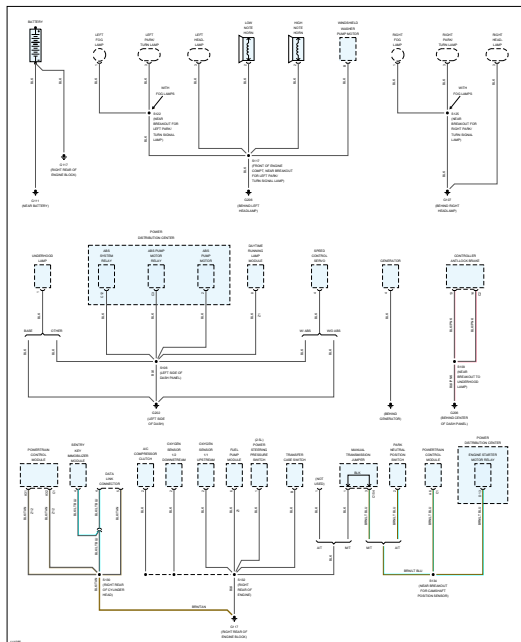
Ground Distribution (Article 10633)

Ground Distribution

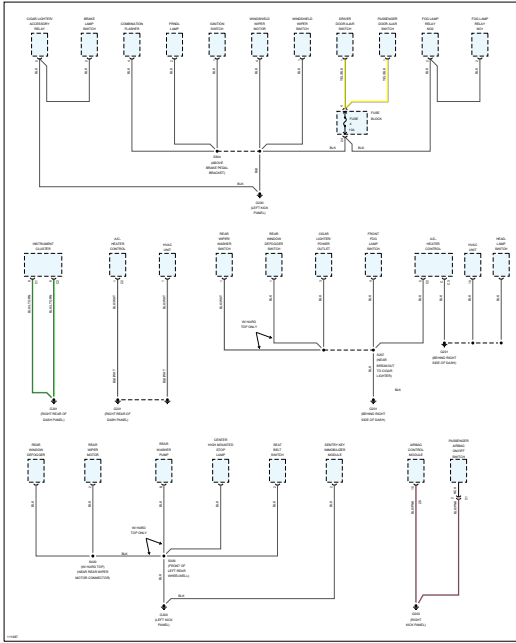
Interactive Color (Non OE) diagrams for model years 2001 and older use a universal ground location diagram.

Click here for the diagram.

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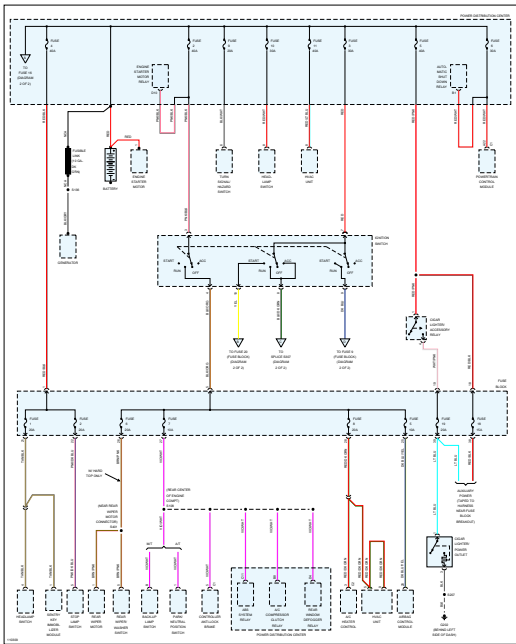


Power Distribution (Article 11960)

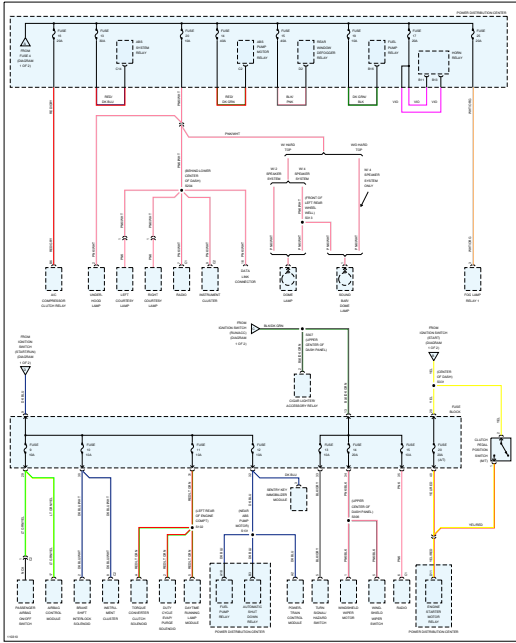
Power Distribution

Interactive Color (Non OE) diagrams for model years 2001 and older use a universal ground location diagram. [Click here for the diagram.](#)

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All Technical Service Bulletins (itype_100)

Tsbs

- DTC's - Caused By Open Fuses (18-09-99, 1999/05/21)
- Wiring - Revised Splicing Procedure (08-006-00A, 2000/12/29)
- Recall 99V117000: Instrument Panel Ground Screws Loose (NHTSA99V117000, 1999/05/06)
- Power Distribution Center - Service (08-07-99, 1999/05/12)

Repair Tips (itype_110)

Tsbs

- DTC's - Caused By Open Fuses (18-09-99, 1999/05/21)

Loose (itype_150)

Tsbs

- Recall 99V117000: Instrument Panel Ground Screws Loose (NHTSA99V117000, 1999/05/06)

New / Updated Parts (itype_117)

Tsbs

- Wiring - Revised Splicing Procedure (08-006-00A, 2000/12/29)
- Power Distribution Center - Service (08-07-99, 1999/05/12)

Safety (itype_107)

Tsbs

- Recall 99V117000: Instrument Panel Ground Screws Loose (NHTSA99V117000, 1999/05/06)