

GROUND DISTRIBUTION

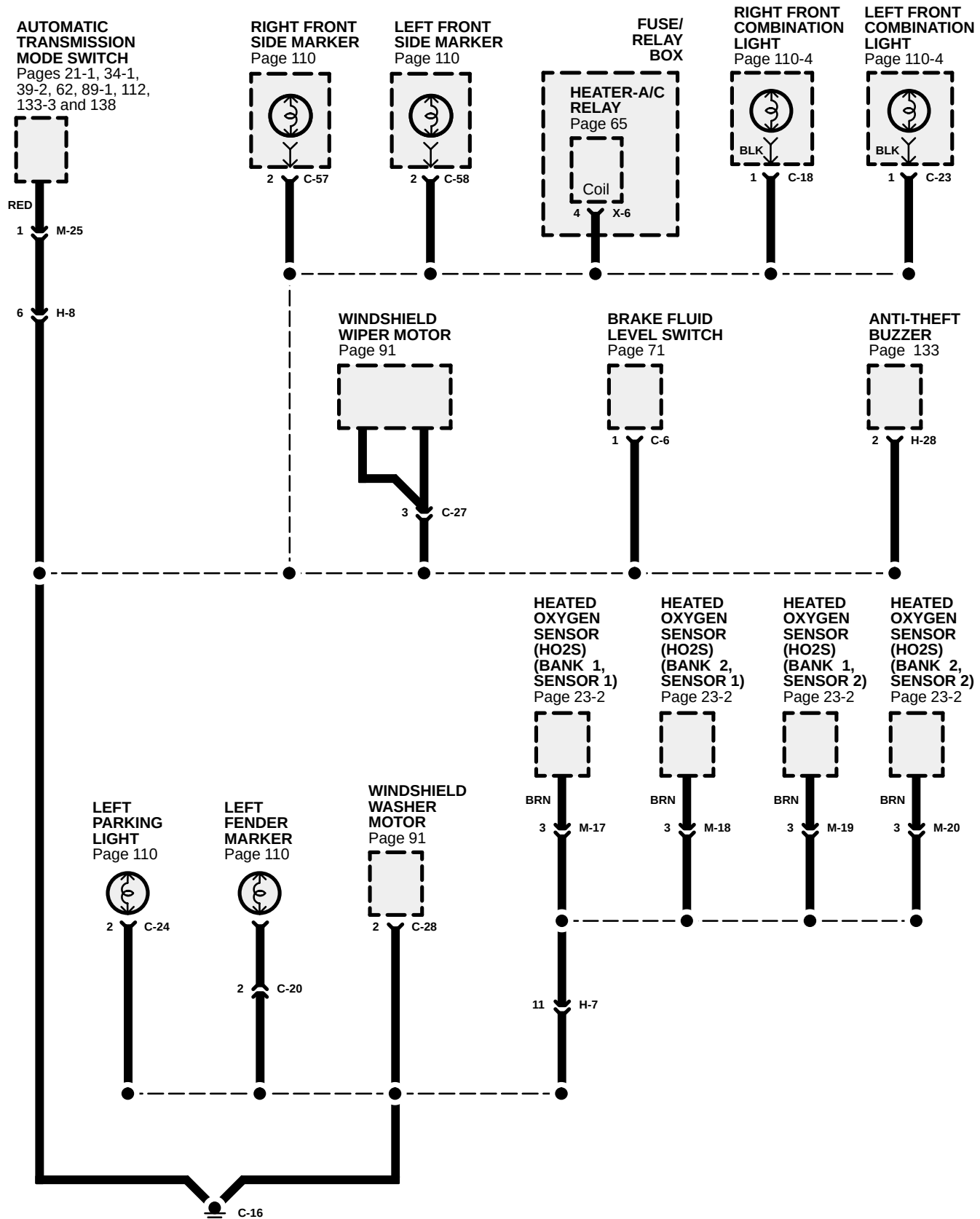
Component Index

4H/L Transfer Switch Assembly	Mass Air Flow (MAF) Sensor
A/T Shift Indicator Control Unit	Max-HI Relay
Anti-theft and Keyless Entry Control Unit	No. 1 Ignition Coil
Anti-Theft Buzzer	No. 2 Ignition Coil
Automatic Heater-A/C Control Unit	No. 3 Ignition Coil
Automatic Transmission Mode Switch	No. 4 Ignition Coil
Brake Fluid Level Switch	No. 5 Ignition Coil
Condenser Fan	No. 6 Ignition Coil
Condenser Fan Relay	Noise Suppression Filter #2
Cruise Control Unit	PCM Main Relay
Data Link Connector (DLC) C-63	Power Window Relay
Electronic Brake Control Module (EBCM)	Powertrain Control Module (PCM)
Flasher Unit	Power Transistor
Fuel Pump Relay	Shift Lock Controller
Fuse/Relay Box	T.O.D. Control Unit
Heated Oxygen Sensor (HO2S) A (B1S1)	Vehicle Speed Sensor (VSS)
Heated Oxygen Sensor (HO2S) B (B2S1)	Warning Buzzer
Heated Oxygen Sensor (HO2S) C (B1S2)	Windshield Washer Motor
Heated Oxygen Sensor (HO2S) D (B2S2)	Windshield Wiper Intermittent Relay
Heater and A/C Relay	Windshield Wiper Motor
In Car Sensor	
Kickdown Switch	

GROUND DISTRIBUTION: C-16, C-39

Circuit Schematic

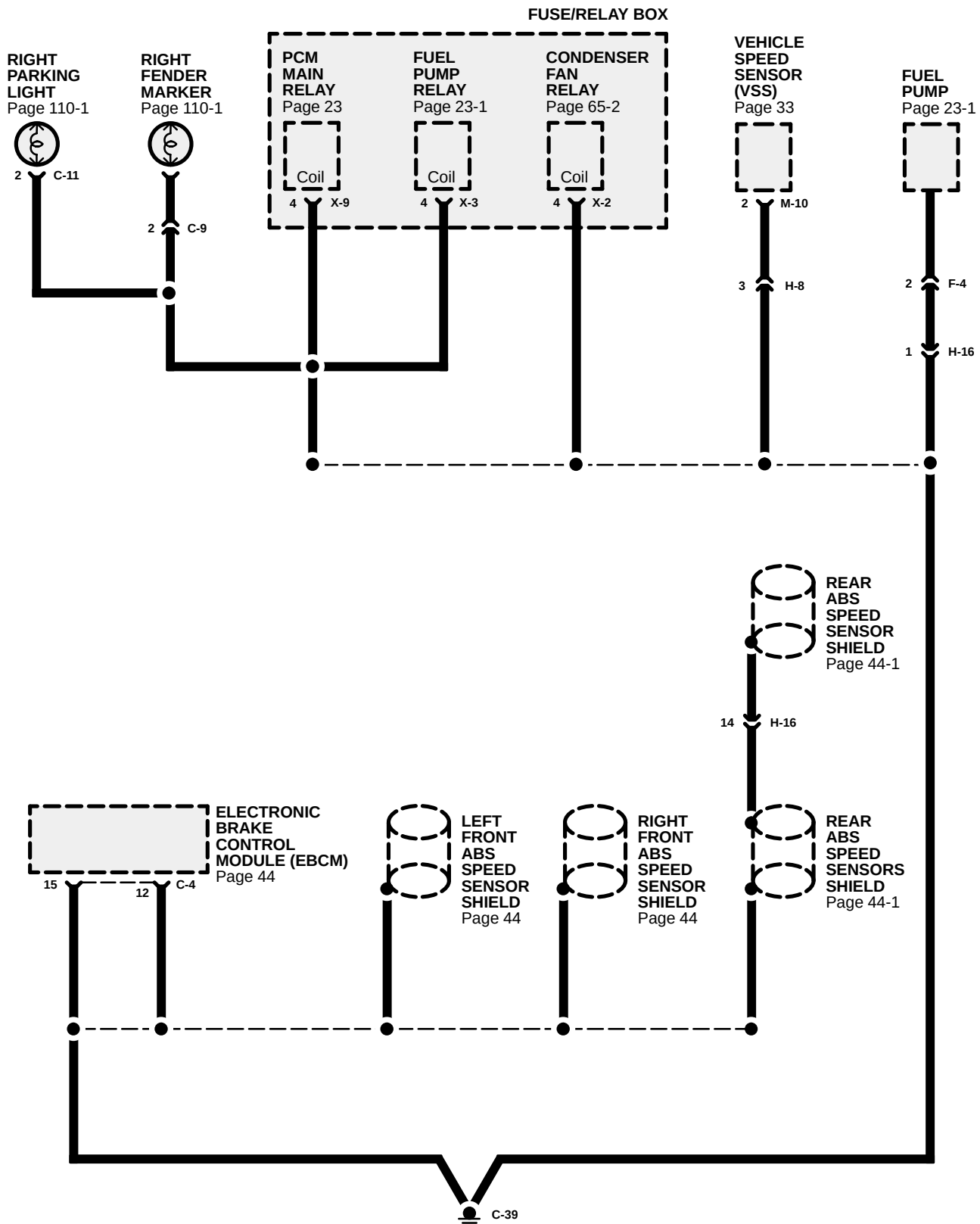
Note: wires shown without color are black.



GROUND DISTRIBUTION: C-16, C-39

Circuit Schematic

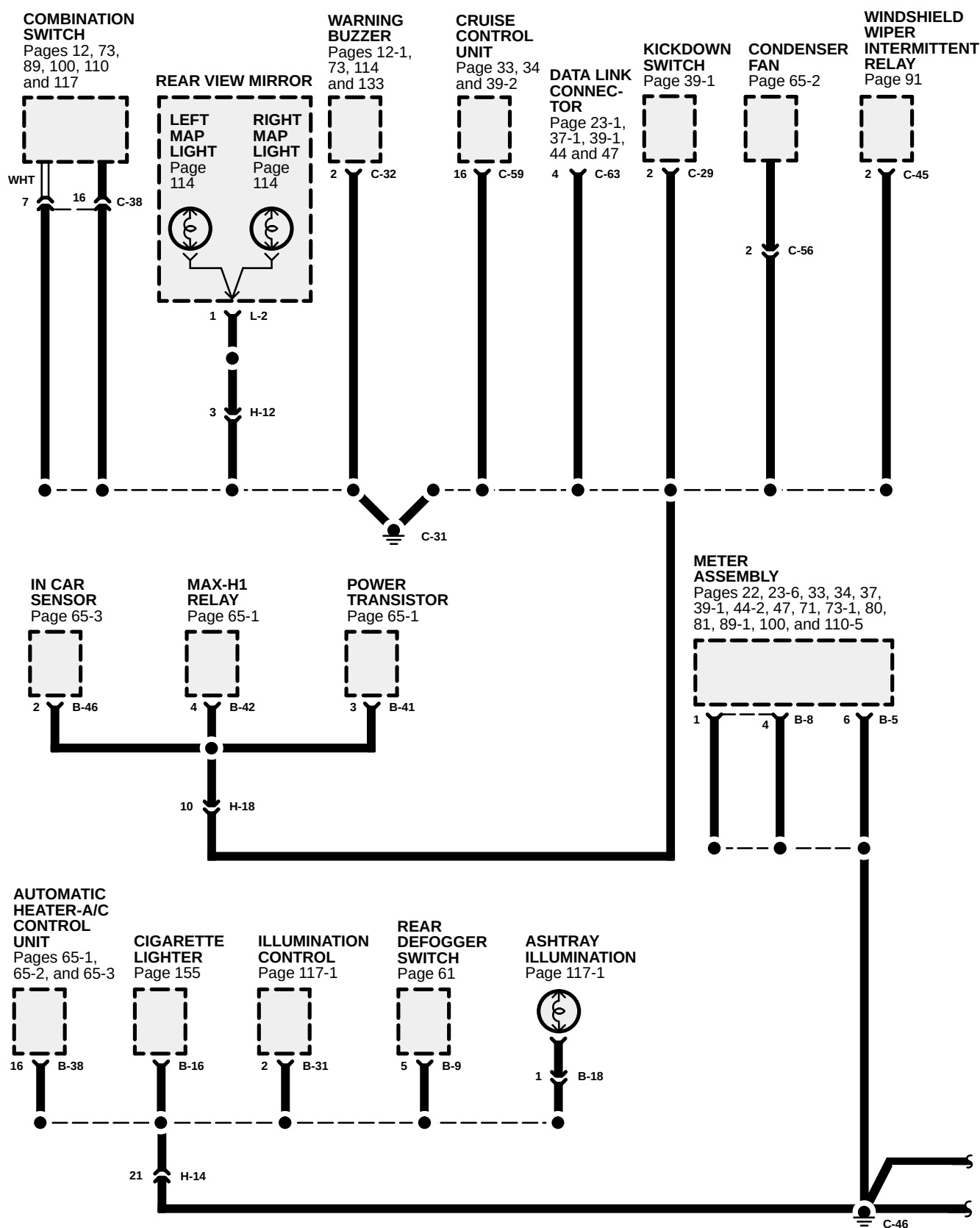
Note: All wires shown without color are black.



GROUND DISTRIBUTION: C-31, C-46

Circuit Schematic

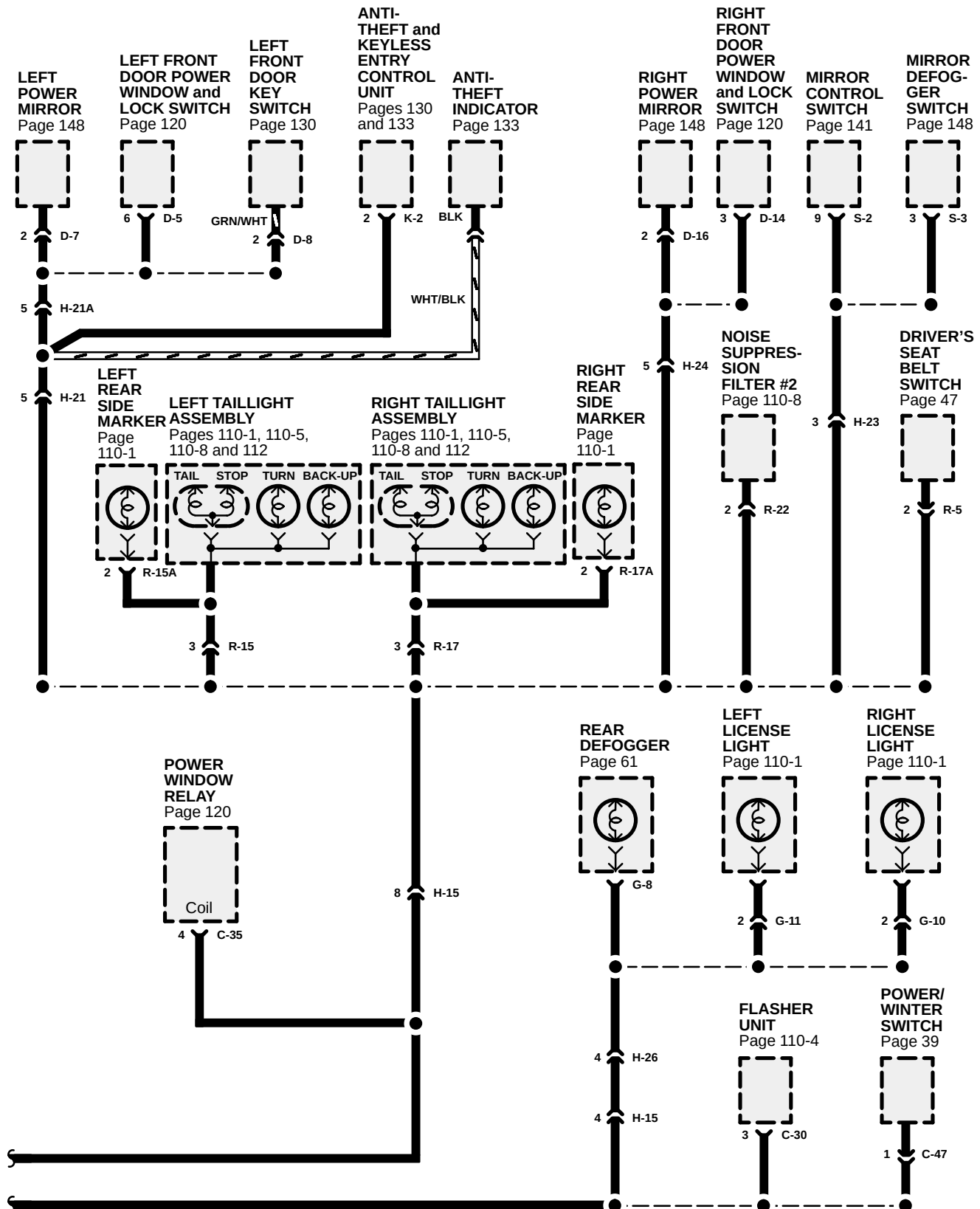
Note: wires shown without color are black.



GROUND DISTRIBUTION: C-31, C-46

Circuit Schematic

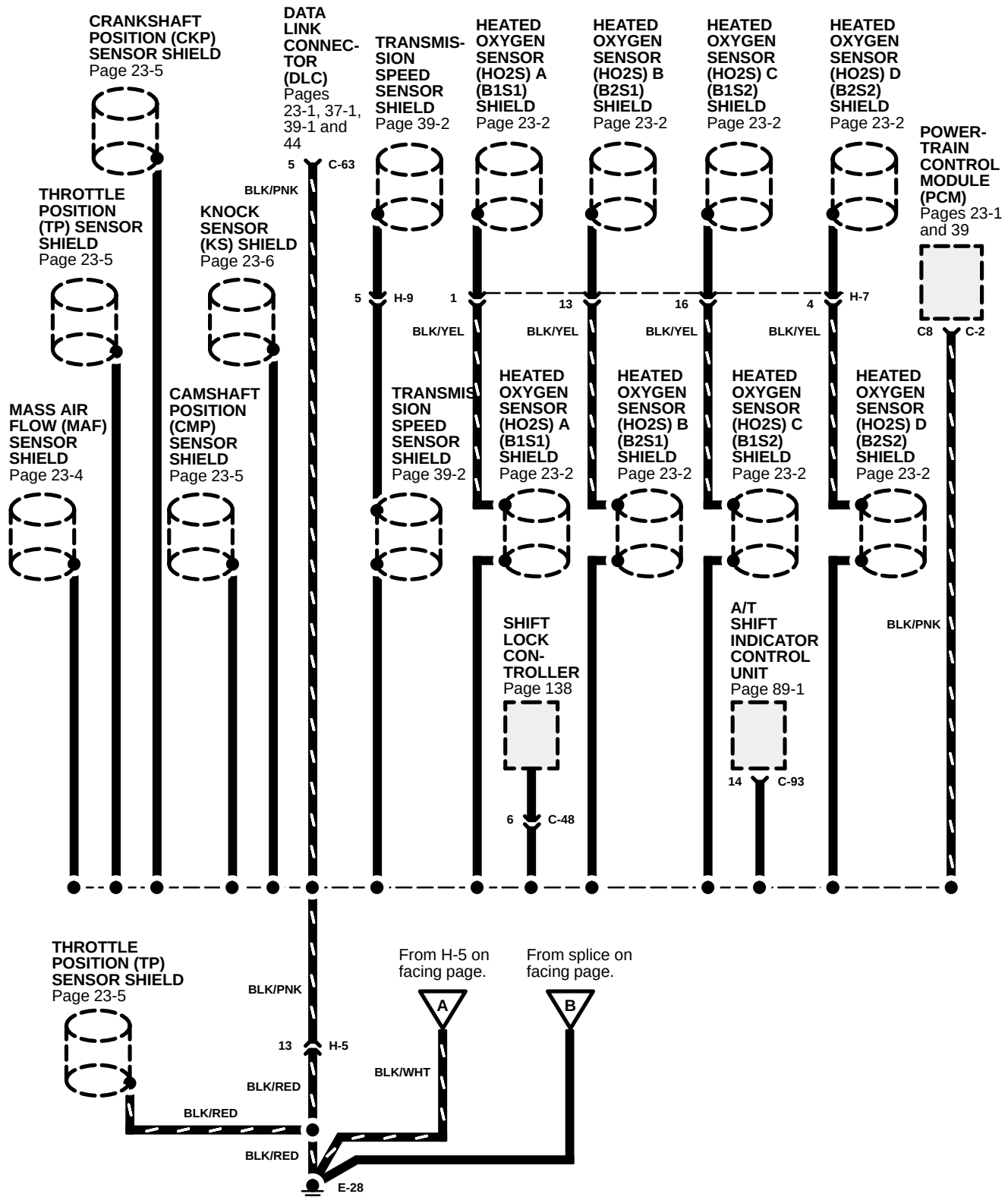
Note: All wires shown without color are black.



GROUND DISTRIBUTION: E-28, E-30, P-5, P-6, P-7 and P-10

Circuit Schematic

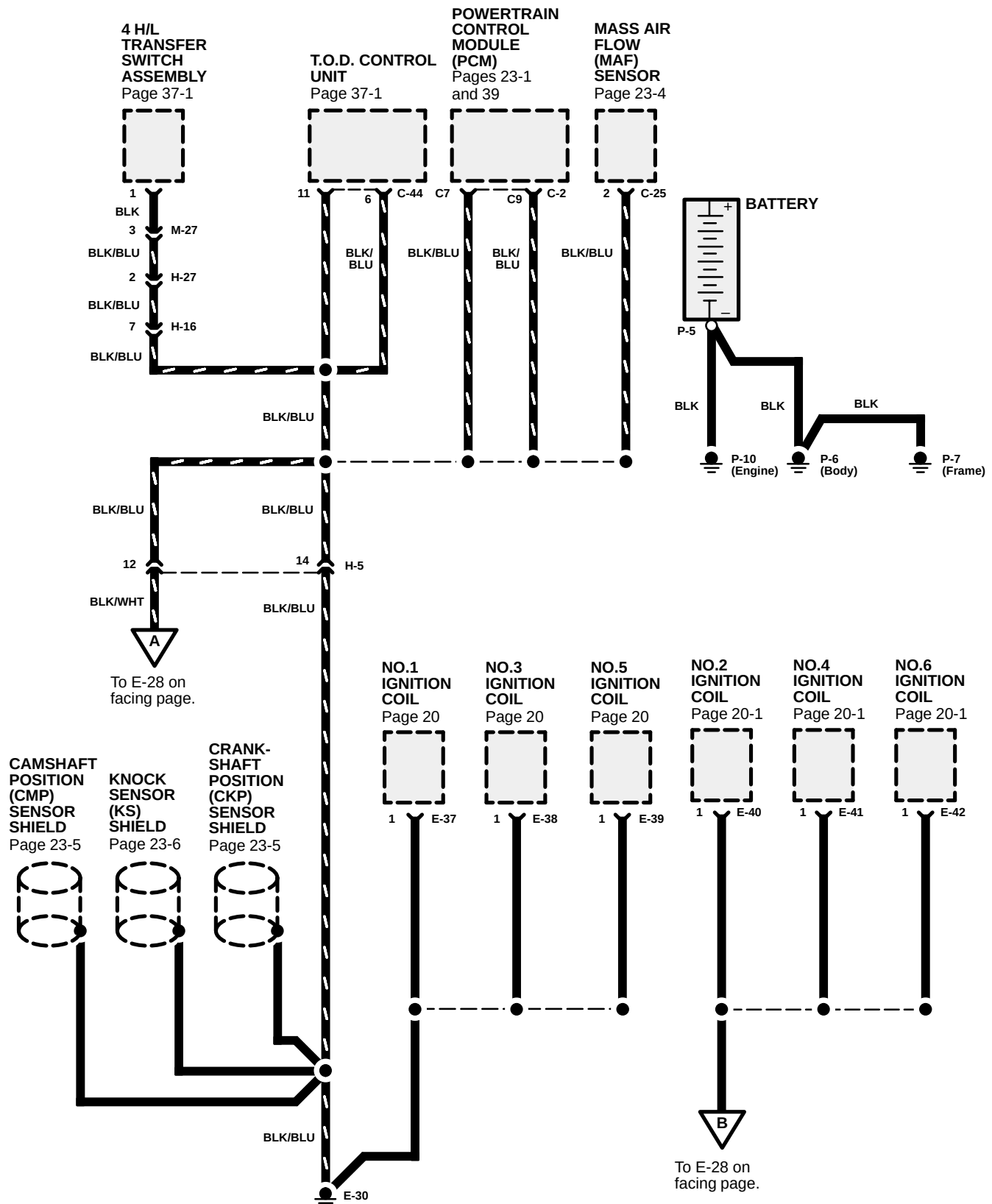
Note: wires shown without color are black.



GROUND DISTRIBUTION: E-28, E-30, P-5, P-6, P-7 AND P-10

Circuit Schematic

Note: Wires shown without color codes are black.



GROUND DISTRIBUTION

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.	
4H/L Transfer Switch		
Assembly	On bottom of transfer case.	84
A/T Shift Indicator		
Control Unit	Below I/P, left of steering column	45
Anti-theft and Keyless Entry		
Control Unit	Below I/P left of steering column	45
Anti-Theft Buzzer	Left rear of engine compartment	16
Automatic Heater-A/C Control		
Unit	Center of I/P	51
Automatic Transmission		
Mode Switch	Underneath vehicle, on left side of transmission	78
Brake Fluid Level Switch	In the left rear of the engine compartment, in the master cylinder	16
Condenser Fan	On right front of radiator	9
Condenser Fan Relay	Right side of engine compartment, in fuse/relay box	19
Cruise Control Unit	Behind right kick panel	56
Data Link Connector (DLC)		
C-63	Below left side of I/P, near engine hood release	38
Electronic Brake Control		
Module (EBCM)	In right rear of engine compartment	23
Flasher Unit	Behind left side of I/P, above left kick panel	43
Fuel Pump Relay	Right side of engine compartment, in fuse/relay box	19
Fuse/Relay Box	Right side of engine compartment, on inner fender panel	18
Heated Oxygen Sensor		
(HO2S) A (B1S1)	In right exhaust down pipe	80
Heated Oxygen Sensor		
(HO2S) B (B2S1)	In left exhaust down pipe	77
Heated Oxygen Sensor		
(HO2S) C (B1S2)	In rear of right catalytic converter	81
Heated Oxygen Sensor		
(HO2S) D (B2S2)	In rear of left catalytic converter	79
Heater and A/C Relay	Right side of engine compartment, in fuse/relay box	20
In Car Sensor	Center of I/P	51
Kickdown Switch	Below I/P, on accelerator pedal bracket	46
Left Door Mirror	On left door	
Mass Air Flow (MAF) Sensor	Left front corner of engine compartment	12
Max-HI Relay	Right side of I/P	55
No. 1 Ignition Coil	Right side of engine	31
No. 2 Ignition Coil	Left side of engine	27
No. 3 Ignition Coil	Right side of engine	31
No. 4 Ignition Coil	Left side of engine	27
No. 5 Ignition Coil	Right side of engine	31
No. 6 Ignition Coil	Left side of engine	27
Noise Suppression Filter #2	Center of rear roof panel, behind trim panel	72
PCM Main Relay	Right side of engine compartment, in fuse/relay box	21
Power Window Relay	Behind left kick panel	41
Powertrain Control		
Module (PCM)	Behind front console	52
Power Transistor	Right side of I/P	55

GROUND DISTRIBUTION

Component Location Index

(Refer to Section 201 for photographs.)

Component	Photo No.
Shift Lock Controller	Below front console 61
T.O.D. Control Unit	Below right front seat 66
Vehicle Speed Sensor (VSS) ..	Beneath vehicle, on rear of transfer case 85
Warning Buzzer	Behind left kick panel 40
Windshield Washer Motor	Right front corner of engine compartment, in washer fluid reservoir 17
Windshield Wiper	
Intermittent Relay	Behind right kick panel 56
Windshield Wiper Motor	Right rear corner of engine compartment 24
Connector	
B-5 (16-WHT)	Behind left side of I/P, on rear of meter assembly 49
B-8 (16-BLK)	Behind left side of I/P, on rear of meter assembly 49
B-16 (1-CLR)	Behind front console
B-18 (2-CLR)	Behind front console
C-9 (2-BLK)	On lower rear of right headlight assembly 17
C-11 (2-BLK)	On right parking light 10
C-18 (2-GRY)	On right front combination light 1
C-20 (2-BLK)	On lower rear of left headlight assembly 13
C-23 (2-GRY)	On left front combination light 1
C-24 (2-BLK)	On left parking light 2
C-38 (16-WHT)	Behind lower left I/P, right of steering column 47
C-47 (6-BLK)	Below rear of center console 60
C-48 (6-WHT)	Below center console 60
C-56 (2-BLK)	Behind front grille, below condenser fan 9
C-57 (2-BLU)	On right front side marker 3
C-58 (2-BLU)	On left front side marker 3
D-7 (4-GRY)	In front of left door, behind trim panel 68
D-16 (4-GRY)	In front of right door, behind trim panel 68
F-4 (2-BLK)	Beneath rear of vehicle, right of fuel tank 89
G-8 (1-BLK)	On tailgate 75
H-5 (16-GRN)	Left rear of engine compartment on bracket 15
H-7 (16-BLK)	Lower left front of engine compartment 13
H-8 (6-BLU)	Lower left front of engine compartment 13
H-9 (16-GRN)	Lower left front of engine compartment 13
H-12 (3-WHT)	Behind right side of I/P
H-13 (22-WHT)	Behind left side of I/P, above left kick panel on bracket 42
H-14 (22-BLU)	Behind left side of I/P, above left kick panel on bracket 42
H-15 (18-BLK)	Behind left side of I/P, above left kick panel on bracket 42
H-16 (20-WHT)	In floor, below right front seat 66
H-18 (20-WHT)	Behind I/P right side panel 58
H-21 (8-WHT)	Behind left kick panel, in access hole 39
H-21A (8-WHT)	Behind left kick panel, in access hole 39
H-23 (13-BLK)	Below center console 63
H-24 (8-WHT)	Behind right kick panel 57
H-26 (4-WHT)	Left rear of cargo compartment, behind trim panel 73
H-27 (9-WHT)	On right side of third crossmember 82
H-28 (3-GRY)	Left rear of engine compartment 16
M-17 (4-BLK)	Right front side of transmission 80
M-18 (4-BLK)	Left front side of transmission 77

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Component Location Index

(Refer to Section 201 for photographs.)

Connector

Photo No.

M-19 (4-BLK)	Right rear side of transmission	81
M-20 (4-BLK)	Left rear side of transmission	79
M-25 (8-BLK)	On left side of transmission	77
M-27 (12- BLK)	On top of transfer case	83
P-5	On battery	18
R-5 (2-BLK/WHT)	Under driver seat	65
R-15 (6-WHT)	Left rear of cargo compartment, behind trim panel	73
R-15A (2-GRN)	On left rear side marker	76
R-17 (6-WHT)	Right rear of cargo compartment, behind trim panel	74
R-17A (2-GRN)	On right rear side marker	76
R-22 (2-WHT)	Center of rear roof panel, behind trim panel	72

Ground

B-38		
B-39		
C-16	Left rear of engine compartment, on inner fender panel	16
C-31	Behind right kick panel	57
C-39	Right rear of engine compartment on inner fender	23
C-46	Behind left kick panel	40
E-28	Top left rear of engine	28
E-30	Top right rear of engine	32
P-6	Right side of engine compartment, on rear of battery tray	22
P-7	Lower right front of engine compartment, on frame rail	11
P-10	Lower right side of engine, above alternator	11