

8W-91 CONNECTOR/GROUND/SPLICE LOCATION

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CONNECTOR/GROUND/SPLICE LOCATION

DESCRIPTION 1

CONNECTOR/GROUND/SPLICE LOCATION**DESCRIPTION**

This section provides illustrations identifying connector, ground and splice locations in the vehicle. Connector, ground and splice indexes are provided. Use the wiring diagrams in each section for connector, ground and splice identification. Refer to the appropriate index for the proper figure number. For items that are not shown in this section N/S is placed in the Fig. column.

CONNECTORS

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Actuator-Blend Door-Front	GY	Front HVAC Unit	25
Actuator-Blend Door-Rear	GY	Rear HVAC Unit	46
Actuator-Mode Door-Floor to Defrost-Front	GY	Front HVAC Unit	25
Actuator-Mode Door-Floor to Panel-Front	GY	Front HVAC Unit	25
Actuator-Mode Door-Rear	GY	Rear HVAC Unit	46
Actuator-Recirculation Door-Front	GY	Front HVAC Unit	25
Airbag-Driver Squib 1	BR	Steering Wheel	31
Airbag-Driver Squib 2	BK	Steering Wheel	31
Airbag-Passenger Squib	YL	Right Instrument Panel	27
Airbag-Side Curtain-Left	YL	Left Side B-Pillar	42
Airbag-Side Curtain-Right	YL	Right Side B-Pillar	45
Amplifier-Radio C1	WT	Right Lower Kick Panel	34, 44
Amplifier-Radio C2	WT	Right Lower Kick Panel	34
Antenna-Radio	-	Right Lower Kick Panel	35
Antenna-Receiver Satellite	-	Rear of Roof	43
Assembly-EGR Valve	BK	Right Front of Engine	14, 22, 23
Assembly-Line Pressure/ Variable Force Solenoid	BK	Left Rear Transmission	13
Assembly-Natural Vacuum Leak Detection	BK	Left Side of Fuel Tank	51

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Assembly-Power Liftgate Drive Unit	BK	Below Left Rear Window	42
Assembly-Shift Motor/Mode Sensor	DK GY	Front of Transfer Case	20
Assembly-Transmission Soleoid/Pressure Switch	LT BR	Right Side of Transmission	13
Assembly-Transmission Solenoid/TRS	BK	Right Side of Transmission	18, 24
Battery (+)	-	Right Front Engine Compartment	5
Battery (-)	-	Right Front Engine Compartment	5
Booster-Active Brake		Rear Engine Compartment	8
C101	DK GY	Left Rear Engine	21
C105	BK	Left Rear Engine	8, 10
C108	BK	Right Front of Engine Compartment	4, 17
C200	BK	Lower Left Instrument Panel	26, 29, 33
C201	NAT	Lower Left Instrument Panel	26, 29
C202	GY	Front HVAC Unit	25, 27, 34
C220	BK	Right Side Headliner	40
C221	WT	Left Side Instrument Panel	33, 40
C222	WT	Left Side Instrument Panel	33, 40
C248	BK	Under Driver Seat	37, 41
C249	BK	Under Passenger Seat	38, 44
C250	BK	Under Driver Seat	37, 41
C302	BK	Center Body	41
C326	WT	Top of Liftgate	43, 50
C327	WT	Top of Liftgate	43, 50
C349	BK	Right Rear Quarter Panel	45, 46
C352	BK	Left Side of Frame in Front of Fuel Tank	9, 51
C361	WT	Right Kick Panel	44, 48
C362	BK	Right Kick Panel	44, 48
C363	WT	Left Side Instrument Panel	33, 48
C364	BK	Left Side Instrument Panel	33, 48
C365	WT	Right Side B-Pillar	45, 49
C366	WT	Left Side B-Pillar	42, 49
Capacitor-Ignition (Except 5.7L)	BK	Right Side Engine Compartment	17
Capacitor-Ignition (5.7L)	BK	Right Side Engine Compartment	21
Chime-Power Liftgate	WT	Top Left Liftgate	50
Clockspring C1	WT	At Steering Column	30
Clockspring C2	BK	Steering Wheel	32
Clockspring C3	BK	Steering Wheel	32
Clockspring C4	YL	At Steering Column	30
Cluster C1	GY	Left Side of Instrument Panel	29

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Cluster C2	GY	Left Side of Instrument Panel	29
Cluster C3	WT	Left Side of Instrument Panel	29
Clutch-A/C Compressor (Except 5.7L)	BK	At A/C Compressor	11, 15, 16,
Clutch-A/C Compressor (5.7L)	BK	At A/C Compressor	23
Coil-Ignition-No. 1 (3.7L)	BK	Left Top Engine	10
Coil-Ignition-No. 1 (4.7L)	BK	Left Top Engine	14
Coil-Ignition-No. 1 (5.7L)	BK	Left Top Engine	21
Coil-Ignition-No. 2 (3.7L)	BK	Right Top Engine	11
Coil-Ignition-No. 2 (4.7L)	BK	Right Top Engine	15
Coil-Ignition-No. 2 (5.7L)	BK	Right Top Engine	22
Coil-Ignition-No. 3 (3.7L)	BK	Left Top Engine	10
Coil-Ignition-No. 3 (4.7L)	BK	Left Top Engine	14
Coil-Ignition-No. 3 (5.7L)	BK	Left Top Engine	21
Coil-Ignition-No. 4 (3.7L)	BK	Right Top Engine	11
Coil-Ignition-No. 4 (4.7L)	BK	Right Top Engine	15
Coil-Ignition-No. 4 (5.7L)	BK	Right Top Engine	22
Coil-Ignition-No. 5 (3.7L)	BK	Left Top Engine	10
Coil-Ignition-No. 5 (4.7L)	BK	Left Top Engine	14
Coil-Ignition-No. 5 (5.7L)	BK	Left Top Engine	21
Coil-Ignition-No. 6 (3.7L)	BK	Right Top Engine	11
Coil-Ignition-No. 6 (4.7L)	BK	Right Top Engine	15
Coil-Ignition-No. 6 (5.7L)	BK	Right Top Engine	22
Coil-Ignition-No. 7 (4.7L)	BK	Left Top Engine	14
Coil-Ignition-No. 7 (5.7L)	BK	Left Top Engine	21
Coil-Ignition-No. 8 (4.7L)	BK	Right Top Engine	15
Coil-Ignition-No. 8 (5.7L)	BK	Right Top Engine	22
Control-A/C-Heater C1	BK	Center of Instrument Panel	29
Control-A/C-Heater C2	BK	Center of Instrument Panel	29
Control-A/C-Heater C3	BK	Center of Instrument Panel	29
Control-A/C-Heater-Rear	BK	Center Console	36
Data Link Connector	BK	Lower Left Instrument Panel	26, 29
Fan Module-Condenser Cooling	BK	Front Center of Engine Compartment	9
Generator	GY	At Generator	11, 15, 16, 21, 22
Glass-Liftgate-Heated	-	At Liftgate	50
Glass-Liftgate-Heated Ground	-	At Liftgate	50
Heater-Cushion Pad-Driver	GN	Under Driver Seat	37
Heater-Cushion Pad- Passenger	GN	Under Passenger Seat	38
Heater-Seat Back-Driver	-	Driver Seat	37
Heater-Seat Back-Passenger	-	Passenger Seat	38

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Horn No. 1	BK	In front of Left Radiator	3
Horn No. 2	BK	In Front of Left Radiator	3
Injector-Fuel-No. 1 (3.7L)	BK	Left Top Engine	10
Injector-Fuel-No. 1 (4.7L)	BK	Left Top Engine	14
Injector-Fuel-No. 1 (5.7L)	BK	Left Top Engine	21
Injector-Fuel-No. 2 (3.7L)	BK	Right Top Engine	11
Injector-Fuel-No. 2 (4.7L)	BK	Right Top Engine	15
Injector-Fuel-No. 2 (5.7L)	BK	Right Top Engine	22
Injector-Fuel-No. 3 (3.7L)	BK	Left Top Engine	10
Injector-Fuel-No. 3 (4.7L)	BK	Left Top Engine	14
Injector-Fuel-No. 3 (5.7L)	BK	Left Top Engine	21
Injector-Fuel-No. 4 (3.7L)	BK	Right Top Engine	11
Injector-Fuel-No. 4 (4.7L)	BK	Right Top Engine	15
Injector-Fuel-No. 4 (5.7L)	BK	Right Top Engine	22
Injector-Fuel-No. 5 (3.7L)	BK	Left Top Engine	10
Injector-Fuel-No. 5 (4.7L)	BK	Left Top Engine	14
Injector-Fuel-No. 5 (5.7L)	BK	Left Top Engine	21
Injector-Fuel-No. 6 (3.7L)	BK	Right Top Engine	11
Injector-Fuel-No. 6 (4.7L)	BK	Right Top Engine	15
Injector-Fuel-No. 6 (5.7L)	BK	Right Top Engine	22
Injector-Fuel-No. 7 (4.7L)	BK	Left Top Engine	14
Injector-Fuel-No. 7 (5.7L)	BK	Left Top Engine	21
Injector-Fuel-No. 8 (4.7L)	BK	Right Top Engine	15
Injector-Fuel-No. 8 (5.7L)	BK	Right Top Engine	22
Junction Block C1	GY	Lower Left Kick Panel	29
Junction Block C2	BR	Lower Left Kick Panel	26, 29
Junction Block C3	BK	Lower Left Kick Panel	26, 29, 33
Junction Block C4	GY	Lower Left Kick Panel	26, 29
Junction Block C5	BL	Lower Left Kick Panel	29
Lamp and Switch-Glove Box	BK	Right Instrument Panel	27, 34
Lamp-Center Bezel	BK	At Cigar Lighter	29
Lamp-Dome-Front	WT	Headliner Front	40
Lamp-Dome-Rear	BK	Headliner Rear	40
Lamp-Fog-Left Front	GY	Left Front Fender	1
Lamp-Fog-Right Front	GY	Right Front Fender	1
Lamp-Headlamp-Left	DK GN	Left Front Headlamp Assembly	1
Lamp-Headlamp-Right	DK GN	Right Front Headlamp Assembly	1
Lamp-High Mounted Stop	BK	Top of Liftgate	43, 50, 55
Lamp-License Plate	WT	At Rear License Plate	50
Lamp-Liftgate	BK	At Liftgate	50
Lamp-Park/Turn-Left Front	BK	At Left Headlamp Assembly	1
Lamp-Park/Turn-Right Front	BK	At Right Headlamp Assembly	1

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Lamp-Passenger Airbag On/Off Indicator	BK	Instrument Panel	27
Lamp-Reading-Front	BK	At Lamp	40
Lamp-Side Marker-Left Front	BK	At Left Headlamp Assembly	1
Lamp-Side Marker-Right Front	BK	At Right Headlamp Assembly	1
Lamp-Tail/Stop/Turn-Left	BK	At Left Tail Lamp Assembly	54
Lamp-Tail/Stop/Turn-Right	BK	At Right Tail Lamp Assembly	42, 54
Lamp-Vanity-Left	BK	Left Sunvisor	40
Lamp-Vanity-Right	BK	Right Sunvisor	40
Latch-Door-Left Front	BK	At Latch	48
Latch-Door-Left Rear	BK	At Latch	49
Latch-Door-Right Front	BK	At Latch	48
Latch-Door-Right Rear	BK	At Latch	49
Latch-Liftgate-Manual Release	BK	Lower Center Liftgate	50
Latch-Power Liftgate	LT GY	Lower Center Liftgate	50
Media System-Monitor/DVD	BK	At Monitor	40
Mirror-Inside Rearview C1	BK	At Mirror	40
Mirror-Inside Rearview C2	BK	At Mirror	40
Mirror-Outside Rearview- Driver	BK	Left Door	48
Mirror-Outside Rearview- Passenger	BK	Right Door	48
Module-Antilock Brakes	BK	Lower Left Kick Panel	9
Module-Brake Provision	BL	Below Left Side Instrument Panel	29
Module-Electronic Overhead	BK	Front Headliner	40
Module-Front Control C1	BK	Left Side Engine Compartment	8
Module-Front Control C2	BK	Left Side Engine Compartment	8
Module-Front Control IPM	-	At Power Distribution Module	8
Module-Fuel Pump	LT GY	Top of Fuel Tank	51
Module-Hands Free	BK	Right Side Instrument Panel	27
Module-Heated Seat	BK	Right Rear Quarter Panel	45
Module-Integrated Power C1	GY	Left Front Engine Compartment	8
Module-Integrated Power C2	BK	Left Front Engine Compartment	8
Module-Integrated Power Eyelet	-	Right Side of Power Distribution Module	7
Module-Memory Mirror-Driver C1	GY	Left Front Door	48
Module-Memory Mirror-Driver C2	GY	Left Front Door	48
Module-Memory Mirror- Passenger	DK GY	Right Front Door	48

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Module-Occupant Classification C1	BK	Under Passenger Seat	38
Module-Occupant Classification C2	BK	Under Passenger Seat	38
Module-Occupant Restraint Controller C1	YL	Below Center Console	41
Module-Occupant Restraint Controller C2	YL	Below Center Console	34
Module-Power Liftgate C1	DK GY	Below Left Rear Window	42
Module-Power Liftgate C2	WT	Below Left Rear Window	42
Module-Power Liftgate C3	LT GY	Below Left Rear Window	42
Module-Power-Blower Motor-Front C1 (ATC)		Front HVAC unit	25
Module-Power-Blower Motor-Front C2 (ATC)		Front HVAC unit	25
Module-Powertrain Control C1	BK	Right Front Engine Compartment	17
Module-Powertrain Control C2	BK/OR	Right Front Engine Compartment	17
Module-Powertrain Control C3	BK/WT	Right Front Engine Compartment	4
Module-Powertrain Control C4	BK/GN	Right Front Engine Compartment	17
Module-Seat Memory C1	BK	Under Driver Seat	37
Module-Seat Memory C2	BK	Under Driver Seat	37
Module-Seat Memory C3	WT	Under Driver Seat	37
Module-Seat Memory C4	BL	Under Driver Seat	37
Module-Seat Memory C5	BK	Under Driver Seat	37
Module-Sentry Key Remote Entry	BK	At Steering Column	30
Motor-Adjustable Pedals	WT	At Pedals	26
Motor-Blower-Front	BK	Front HVAC Unit	25
Motor-Blower-Rear	NAT	Rear HVAC Unit	46
Motor-IAC (3.7L)	BK	At Throttle Body	10
Motor-IAC (4.7L)	BK	At Throttle Body	14
Motor-Rear Window Wiper	BK	At Liftgate	50
Motor-Seat Adjuster-Driver Horizontal		Under Driver Seat	37
Motor-Seat Adjuster-Driver Recliner		Under Driver Seat	37
Motor-Seat Adjuster-Front Driver Vertical		Under Driver Seat	37
Motor-Seat Adjuster-Passenger Horizontal		Left Side Under Passenger Seat	38
Motor-Seat Adjuster-Passenger Recliner		Right Side Under Passenger Seat	38

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Motor-Seat Adjuster-Rear Driver Vertical		Under Driver Seat	37
Motor-Sunroof	BK	At Sunroof	47
Motor-Window-Left Front	BK	In Left Front Door	48
Motor-Window-Left Rear	BK	In Left Rear Door	49
Motor-Window-Right Front	BK	In Right Front Door	48
Motor-Window-Right Rear	BK	In Right Rear Door	49
Motor-Windshield Wiper	BK	Near Power Brake Booster	8
Power Distribution Center Eyelet	-	Right Side of Power Distribution Center	7
Power Outlet-Console	GY	At Console	36
Power Outlet-Instrument Panel	GY	Center of Instrument Panel	29
Power Outlet-Rear	GY	Right Rear Quarter Panel	45
Pump-Auxiliary Coolant	BK	Right Side of Engine Compartment	4
Pump Washer-Windshield	BK	Left Front of Engine Compartment	2
Radio C1	GY	Rear of Radio	29
Radio C2	GY	Rear of Radio	29
Receiver-Satellite	BK	Left Rear Quarter Panel	43
Relay-Adjustable Pedals	-	In Module-Power Distribution	8
Relay-Trailer Tow Left	-	In Module-Power Distribution	8
Relay-Trailer Tow Right	-	In Module-Power Distribution	8
Resistor-Blower Motor-Front (MTC)	BK	Front HVAC Unit	25
Resistor-Blower Motor-Rear	NAT	Rear HVAC Unit	46
Resistor-Radiator Fan		Front Center Engine Compartment	9
Seat Belt-Tensioner-Driver	BK	Base of Left B-Pillar	42
Seat Belt-Tensioner- Passenger	BK	Base of Right B-Pillar	45
Sensor-Accelerator Pedal Position	BK	Top of Accelerator Pedal Assembly	28
Sensor-Adjustable Pedals	BK	Near Adjustable Pedals	26
Sensor-Ambient Air Temperature	BK	Front Center of Engine Compartment	2
Sensor-Brake Fluid Level	BK	Left Rear Engine Compartment	8
Sensor-Camshaft Position (3.7L)	GY	Right Front Side of Engine	6
Sensor-Camshaft Position (4.7L)	GY	Right Front Side of Engine	18
Sensor-Camshaft Position (5.7L)	GY	Right Front Side of Engine	23
Sensor-Crankshaft Position (3.7L)	BK	Right Front Side of Engine	6
Sensor-Crankshaft Position (4.7L)	BK	Right Front Side of Engine	18

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Sensor-Crankshaft Position (5.7L)	BK	Right Front Side of Engine	23
Sensor-Dynamics	BK	Under Center Console	34
Sensor-Engine Coolant Temperature	BK	Right Front Side of Engine	11, 15, 16
Sensor-Engine Oil Temperature (5.7L)		Right Front Engine	23
Sensor-Evaporator Temperature	BK	Front HVAC Unit	25
Sensor-Front Impact-Left	YL	Left Front of Engine Compartment	2
Sensor-Front Impact-Right	YL	Right Front of Engine Compartment	2
Sensor-Infrared	BK	Near T/O For Lamp-Dome-Front	40
Sensor-Input Speed	BK	Right Front of Transmission	13, 18, 24
Sensor-Intake Air Temperature (3.7L)	GY	At Throttle Body	10
Sensor-Intake Air Temperature (4.7L)	GY	At Throttle Body	14
Sensor-Knock (3.7L/4.7L)	BK	Left Rear of Engine	10, 15
Sensor Knock No. 1 (5.7L)	BK	Left Side of Engine	23
Sensor-Knock No. 2 (5.7L)	BK	Right Side of Engine	23
Sensor-Liftgate Pinch-Left		Middle Left of Liftgate	50
Sensor-Liftgate Pinch/Temp-Right		Middle Right of Liftgate	50
Sensor-Line Pressure	BK	Left Rear of Transmission	19, 24
Sensor-MAP	GY	Right Front Side of Engine	11, 15, 16
Sensor-Oil Pressure	BK	Right Front Engine	23
Sensor-Output Speed	BK	Right Rear of Transmission	13, 18, 20, 24
Sensor-Oxygen-Left Front (3.7L)	BK	Left Front of Transmission	10
Sensor-Oxygen-Left Front (4.7L)	GY	Left Front of Transmission	20
Sensor-Oxygen-Left Front (5.7L)	BK	Left Front of Transmission	24
Sensor-Oxygen-Left Rear		Left Rear of Transmission	13, 18, 20, 24
Sensor-Oxygen-Right Front	BK	Right Front of Transmission	13, 19, 24
Sensor-Oxygen-Right Rear	BK	Right Rear of Transmission	13, 19, 24
Sensor-Seat Track Position-Driver	DK GY	Under Driver Seat	37
Sensor-Seat Weight-Left Front	BK	Left Front Under Passenger Seat	38
Sensor-Seat Weight-Left Rear	BK	Left Rear Under Passenger Seat	38
Sensor-Seat Weight-Right Front	BK	Right Front Under Passenger Seat	38
Sensor-Seat Weight-Right Rear	BK	Right Rear Under Passenger Seat	38

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Sensor-Side Impact-Left 1	YL	Left Front Door	48
Sensor-Side Impact-Left 2	YL	Left Side Body Behind Left Rear Door	42
Sensor-Side Impact-Left 3	YL	Left Rear Quarter Panel	42
Sensor-Side Impact-Right 1	YL	Right Front Door	48
Sensor-Side Impact-Right 2	YL	Right Side Body Behind Right Rear Door	45
Sensor-Steering Angle	BK	At Steering Column	30
Sensor-Side Impact-Right 3	YL	Right Rear Quarter Panel	45
Sensor-Sun	BK	Right Side of Instrument Panel	27
Sensor-Throttle Position (3.7L)	NAT	At Throttle Body	10
Sensor-Throttle Position (4.7L)	NAT	At Throttle Body	14
Sensor-Transmission Range	LT GN	Left Side of Transmission	13
Sensor-Vacuum Pressure	DK GK	Rear Engine Compartment	8
Sensor-Washer Fluid Level-Front Rear	GY	Left Front of Engine Compartment	2
Sensor-Wheel Speed-ABS-Left Front	BK	Left Front Wheel	9
Sensor-Wheel Speed-ABS-Left Rear	BK	Left Rear Wheel	52
Sensor-Wheel Speed-ABS-Right Front	BK	Right Front Wheel	4
Sensor-Wheel Speed-ABS-Right Rear	BK	Right Rear Wheel	52
Servo-Speed Control	BK	Left Front Engine Compartment	8
Solenoid-Brake Transmission Shift Interlock	BK	At Steering Column	30
Solenoid-EVAP/Purge	BK	Near Power Brake Booster	8
Solenoid-Multi Displacement System Cyl 1	BK	Top of Engine	N/S
Solenoid-Multi Displacement System Cyl 4	BK	Top of Engine	N/S
Solenoid-Multi Displacement System Cyl 6	BK	Top of Engine	N/S
Solenoid-Multi Displacement System Cyl 7	BK	Top of Engine	N/S
Speaker-Left Front Door	WT	At Left Front Door	48
Speaker-Left Rear Door	WT	At Left Rear Door	49
Speaker-Right Front Door	WT	At Right Front Door	48
Speaker-Right Rear Door	WT	At Right Rear Door	49
Speaker-Subwoofer	WT	Left Rear Quarter Panel	42
Speaker-Tweeter-Left Front (Premium)	WT	Left Front Instrument Panel	27

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Speaker-Tweeter-Left Rear (Premium)	WT	Left Rear Door	49
Speaker-Tweeter-Right Front (Premium)	WT	Right Front Instrument Panel	27
Speaker-Tweeter-Right Rear (Premium)	WT	Right Rear Door	49
Starter	-	At Engine Starter Motor	12, 18, 23
Starter-Eyelet	-	At Engine Starter Motor	12
Switch and Lamp-Glove Box	BK	Right Instrument Panel	27, 34
Switch-Adjustable Pedals	BL	Left Side of Instrument Panel	29
Switch-Headlamp	BK	Left Side of Instrument Panel	29
Switch-Heated Seat-Driver	RD	Center of Instrument Panel	29
Switch-Heated Seat- Passenger	BL	Center of Instrument Panel	29
Switch-Hood Ajar	BK	Front Center Engine Compartment	8, 9
Switch-Horn	WT	In Steering Wheel	32
Switch-Ignition	BK	At Steering Column	30
Switch-Liftgate Ajar	WT	At Liftgate	50
Switch-Liftgate Release(Except Sunroof)	BK	Front Center Headliner	40
Switch-Memory Selector	BL	Left Front Door	48
Switch-Mirror	GY	Left Front Door	48
Switch-Multifunction	BK	At Steering Column	30
Switch-Oil Pressure (3.7L)	BK	Right Front of Engine	12
Switch-Oil Pressure (4.7L)	BK	Right Front of Engine	16
Switch-Oil Pressure (5.7L)	BK	Right Front of Engine	23
Switch-Parking Brake	BK	Left Side Instrument Panel	33
Switch-Power Window-Left Rear	GY	Left Rear Door	49
Switch-Power Window-Right Rear	GY	Right Rear Door	49
Switch-Remote Radio-Left	BK	Steering Wheel	32
Switch-Remote Radio-Right	BK	Steering Wheel	32
Switch-Seat Belt-Driver		Under Driver Seat	37
Switch-Seat-Driver		At Driver Seat	37
Switch-Seat-Passenger		At Passenger Seat	39
Switch-Speed Control-Left	BK	Steering Wheel	32
Switch-Speed Control-Right	BK	Steering Wheel	32
Switch-Stop Lamp	BK	Left Lower Instrument Panel	26, 29
Switch-Sunroof	BK	Front Center Headliner	40
Switch-Sunroof/Liftgate PLG	WT	Front Center Headliner	40
Switch-Tow/Haul Overdrive	NAT	At Lower Steering Column	30
Switch-Traction Control	BK	At Switch	29

CONNECTOR NAME/ NUMBER	COLOR	LOCATION	FIG.
Switch-Transfer Case Selector	BK	Center of Instrument Panel	29
Switch-Window/Door Lock Driver C1	GY	Left Front Door	48
Switch-Window/Door Lock Driver C2	GY	Left Front Door	48
Switch-Window/Door Lock Passenger	GY	Right Front Door	48
Throttle Body (5.7L)	BK	Top of Engine	22
Transducer-A/C Pressure	GY	Top of Radiator Fan	9
Wiring-Trailer Tow 4-Way	BK	Near Rear Bumper	53
Wiring-Trailer Tow 7-Way	BK	Near Rear Bumper	53

GROUNDS

GROUND	LOCATION	FIG.
G100	Right Rear Engine Compartment	11, 15, 21
G102	Left Front Frame	9
G110	Right Front Engine	6
G111	Right Engine Compartment Near Battery	5
G112	Right Front Engine Compartment	4
G113	Left Front Engine Compartment	8
G114	Left Front Engine Compartment	8
G201	Center Body	41
G207	Right Lower Kick Panel	34
G208	Left Lower Kick Panel	26, 29, 34
G210	Right Lower Kick Panel	34
G304	Left Rear Quarter Panel	43
G305	Left Front Frame	9
G306	Center Body	41

SPLICES

SPLICE	LOCATION	FIG.
S102 (Except 5.7L)	Near T/O for Sensor-Oxygen-Right Front	13, 19
S102 (5.7L)	Near T/O for Ignition Coil No. 2	22
S103	Near T/O for Injector-Fuel No. 8	11, 15, 22
S104	In T/O for Powertrain Control Module	17
S105	Near T/O for MAP Sensor	11, 15, 22
S106	Near T/O for Sensor-Input Speed	13, 18, 24
S107	Near T/O for Sensor-Oxygen-Right Front	13, 19, 24
S108	Near T/O for Module-Powertrain Control C4	17
S109	Near T/O for Module-Powertrain Control C4	17
S110	On Battery Harness Near Battery	5
S113	Near T/O for Sensor-Ambient Air Temperature	2
S114	Near T/O for Sensor-Ambient Air Temperature	2
S115	Near T/O for Sensor-Ambient Air Temperature	2
S117	Near T/O for Sensor-Front Impact-Left	2
S118	Near T/O for Sensor-Front Impact-Left	2
S119	Near T/O for Servo-Speed Control	8
S120	Near T/O for Module-Antilock Brakes	8, 9
S121	Near T/O for Module-Antilock Brakes	8, 9
S122	Near T/O for Solenoid-Proportional Purge	8, 9
S123	Near T/O for C201	29
S124	Near T/O for Junction Block C5	29
S125	Near T/O for Junction Block C5	29
S131	Left Side Engine Compartment	8
S132	Left Side Engine Compartment	8
S133	Left Side Engine Compartment	8
S134 (Except 5.7L)	Near T/O For Injector-Fuel No. 5	13, 19
S134 (5.7L)	Near T/O for Fuel Injector No. 7	21
S141 (4.7L)	Near Positive Battery Terminal	5
S176	Near T/O For C108	4
S184 (Except 5.7L)	Engine Harness near T/O for C108	17
S184 (5.7L)	Near T/O for Fuel Injector No. 7	21
S185 (Except 5.7L)	Near T/O for Injector-Fuel No. 4	15
S185 (5.7L)	Near T/O for Fuel Injector No. 1	21
S186 (Except 5.7L)	Near T/O to Motor-IAC	10, 14
S186 (5.7L)	Near T/O for Fuel Injector No. 5	21
S187	Near T/O for Module-Power Distribution C1	8
S188	On HVAC Unit Near T/O for C202	25
S200	Near T/O for Airbag-Passenger Squib	27
S201	Near T/O For Switch-Overdrive	30
S202	Left Front Instrument Panel	26
S203	Left Front Instrument Panel	26

SPLICE	LOCATION	FIG.
S204	Center of Instrument Panel	27
S205	Near T/O for Airbag-Passenger Squib	27
S206	Near T/O for Speaker-Tweeter-Left Front	27
S207	Center of Instrument Panel	27
S208	Center of Instrument Panel	27
S209	Near T/O for Speaker-Tweeter-Left Front	27
S210	In T/O to Cluster C3	29
S211	In T/O for Cluster C1	29
S214	Lower Steering Column	26
S215	Lower Steering Column	30
S300	Body Under Rear Door Sill	42
S301	Left Front Door Near T/O for C364	48
S302	Body Under Rear Door Sill	42
S303	Left Body Between A and B-Pillar	41
S304	Left Body Between A and B-Pillar	41
S305	Left Body Between A and B-Pillar	41
S306	Near T/O for Assembly-Natural Vacuum Leak Detection	51
S307	Left Body Between A and B-Pillar	41
S308	Left Body Between A and B-Pillar	41
S309	Left Body Between A and B-Pillar	41
S310	Left Body Between A and B-Pillar	41
S311	Near T/O for C250	41
S312	Near T/O for C250	41
S313	Near T/O for G306	41
S314	Near T/O for G306	41
S315	Right Body Between A and B-Pillar	44
S316	Right Body Between A and B-Pillar	44
S318	In T/O for Mirror-Outside Rearview-Driver	48
S319	Left Rear Door Near T/O for C366	49
S320	Left Rear Door Near T/O for C366	49
S321	Near T/O for Speaker-Right Rear Door	49
S322	Near T/O for Speaker-Right Rear Door	49
S323	Near T/O for Lamp-Reading-Front	40
S324	Headliner Near T/O for C222	40
S325	Headliner Near T/O for C222	40
S326	Headliner Near T/O for C222	40
S327	Left Front Door Near T/O for Switch-Mirror	48
S328	Near T/O for Switch-Window-Door Lock Passenger	48
S329	Headliner Near T/O for C222	40
S330	Near T/O for Wiring-Trailer Tow	52
S331	Near T/O for Wiring-Trailer Tow	52
S332	Near T/O for Wiring-Trailer Tow	52
S333	Near T/O for Wiring-Trailer Tow	52

SPLICE	LOCATION	FIG.
S335	Near T/O for Lamp-License Plate	50
S336	In T/O to Sensor-Seat Weight-Right Rear	38
S337	In T/O to Sensor-Seat Weight -Left Rear	38
S338	Near T/O for Mirror-Inside Rearview C2	40
S339	Under Left Seat	N/S
S340	Left D-Pillar	43
S341	Body Above Liftgate	43
S342	Rear HVAC	46
S343	Rear HVAC	46
S351	Headliner Near T/O for C222	40
S356	Left Body Between A and B-Pillar	41
S359	Near T/O for G306	41
S360	Near Right Rear Wheel on Crossmember	52
S361	Near Right Rear Wheel on Crossmember	52

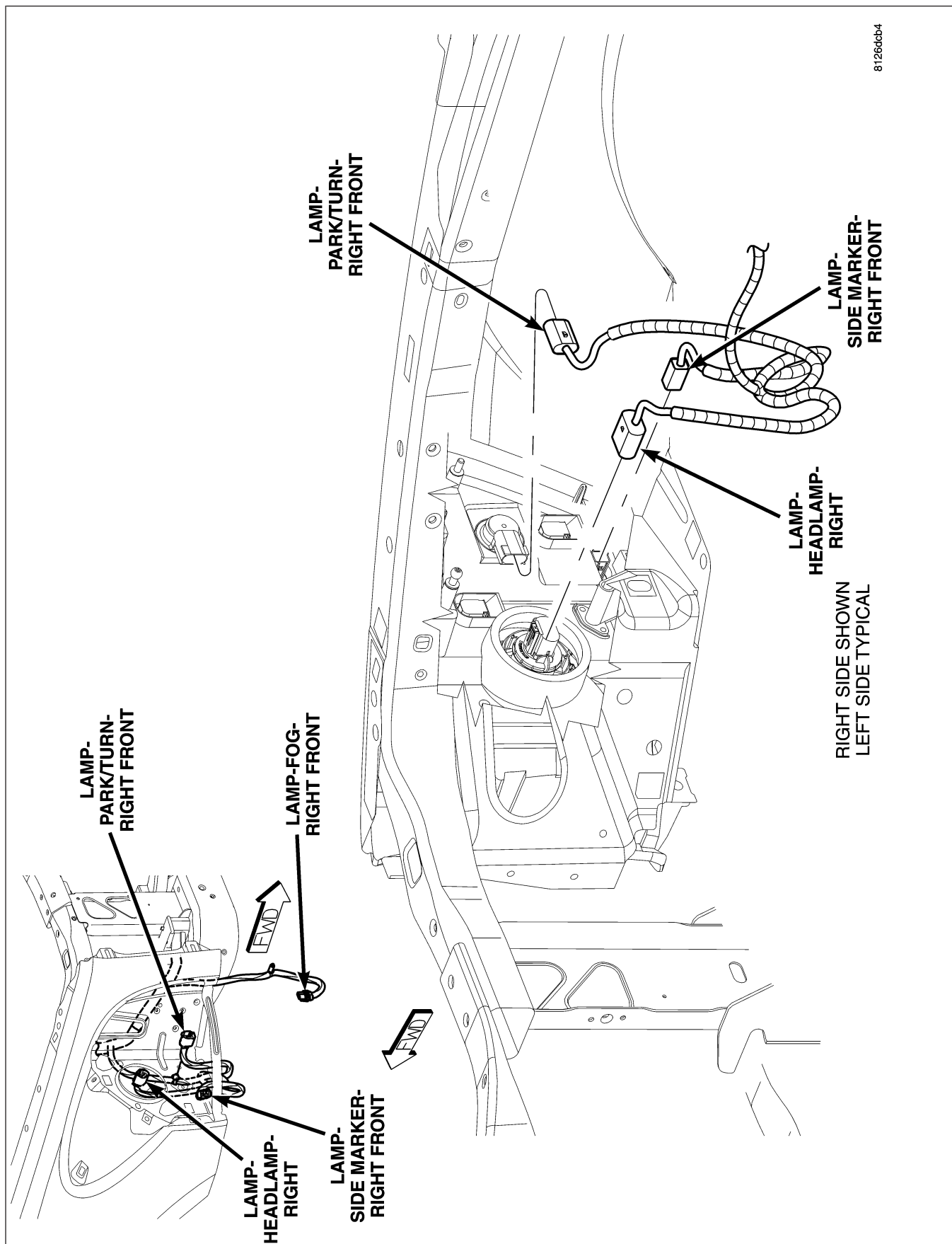


Fig. 1 ENGINE COMPARTMENT - RIGHT FRONT

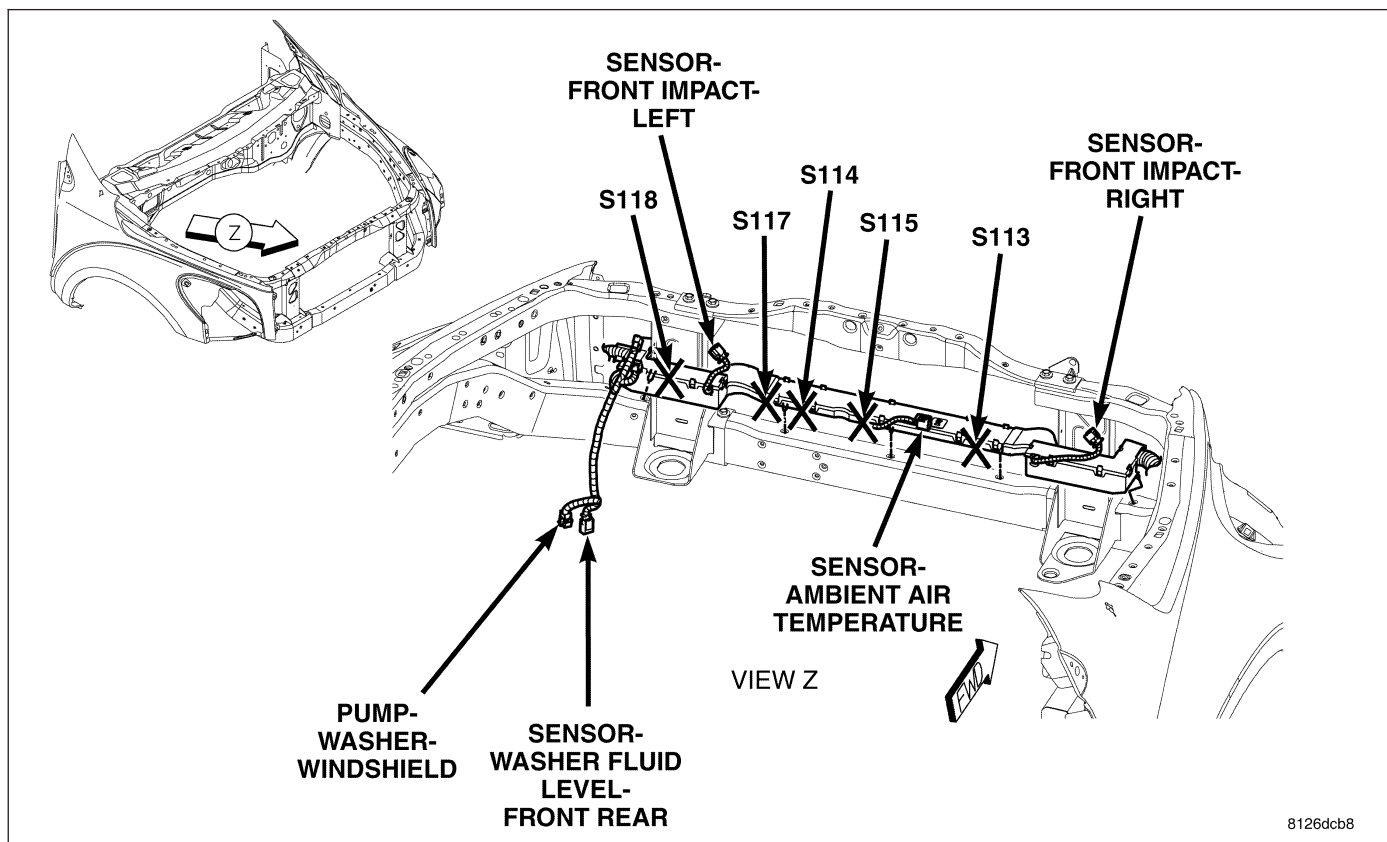


Fig. 2 ENGINE COMPARTMENT - FRONT

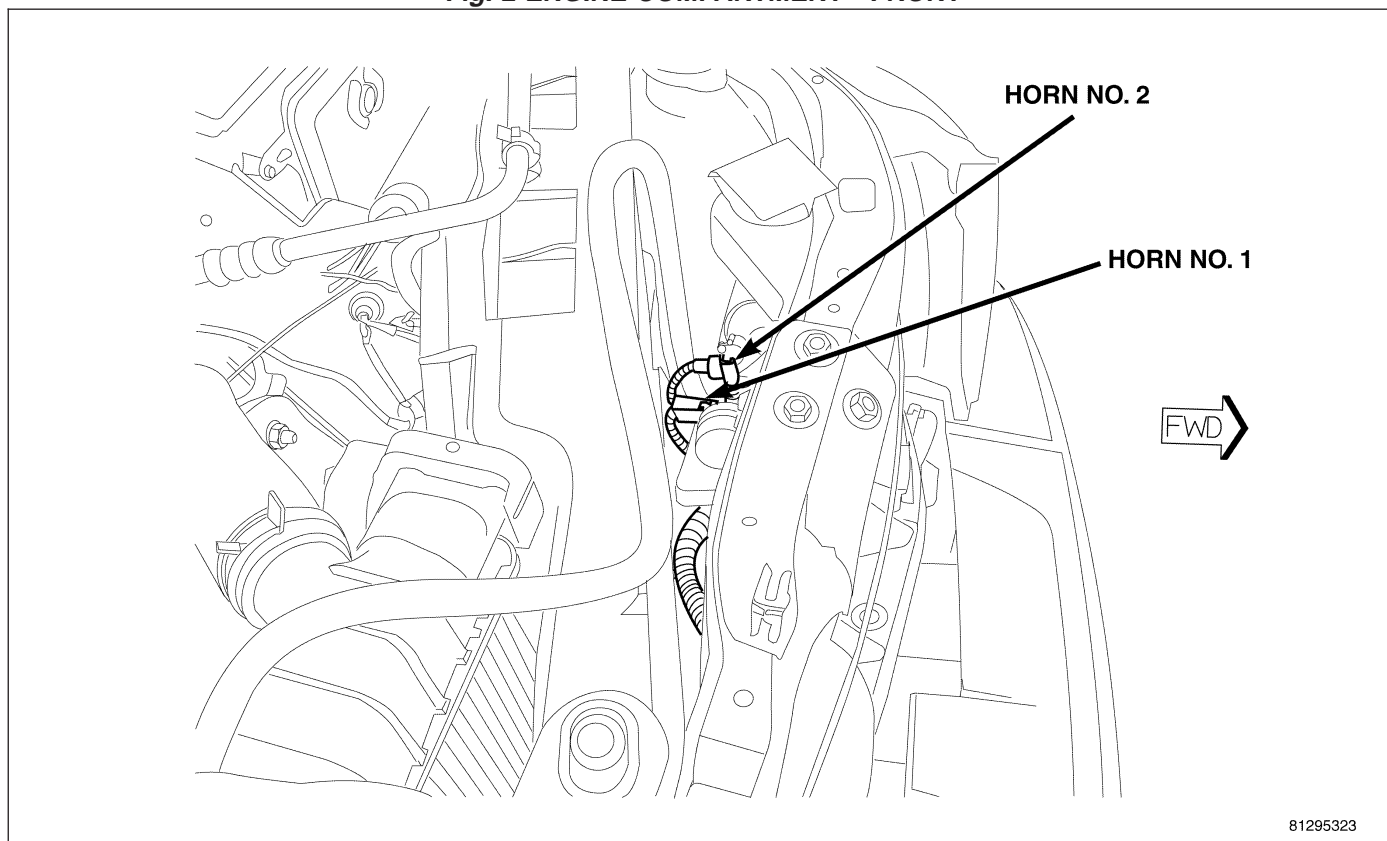


Fig. 3 ENGINE COMPARTMENT - TOP LEFT FRONT

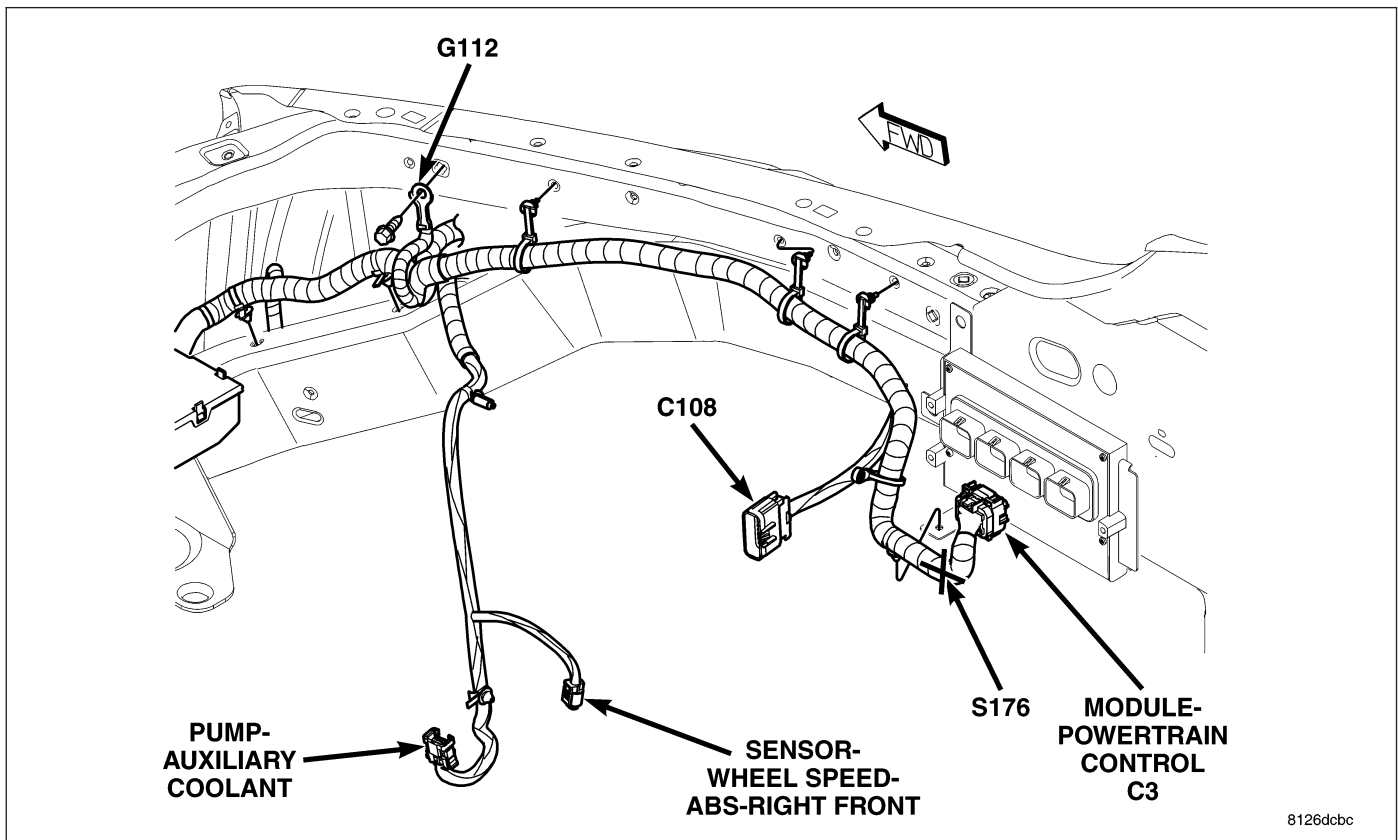


Fig. 4 ENGINE COMPARTMENT - RIGHT

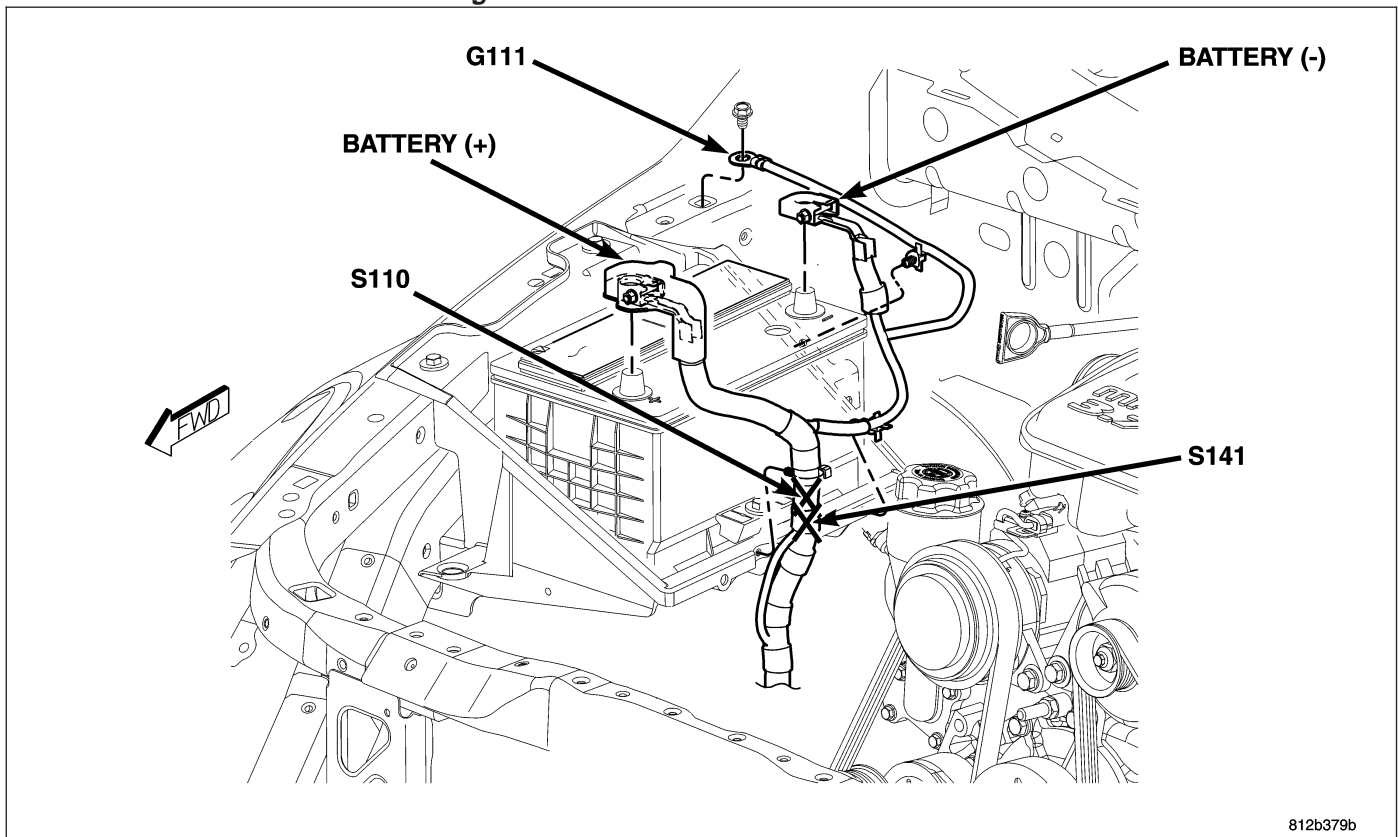


Fig. 5 BATTERY

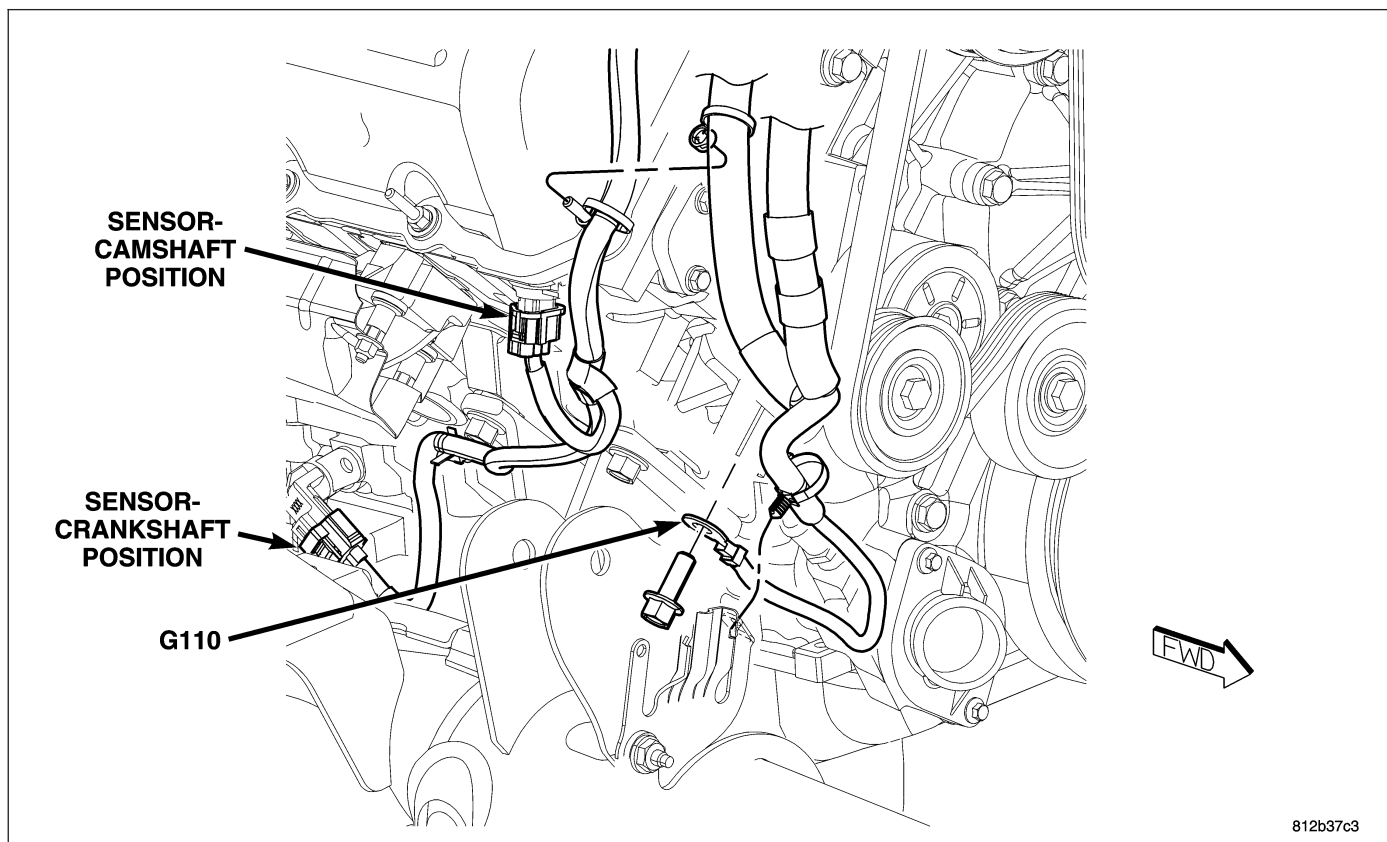


Fig. 6 LOWER RIGHT FRONT ENGINE (3.7L/4.7L)

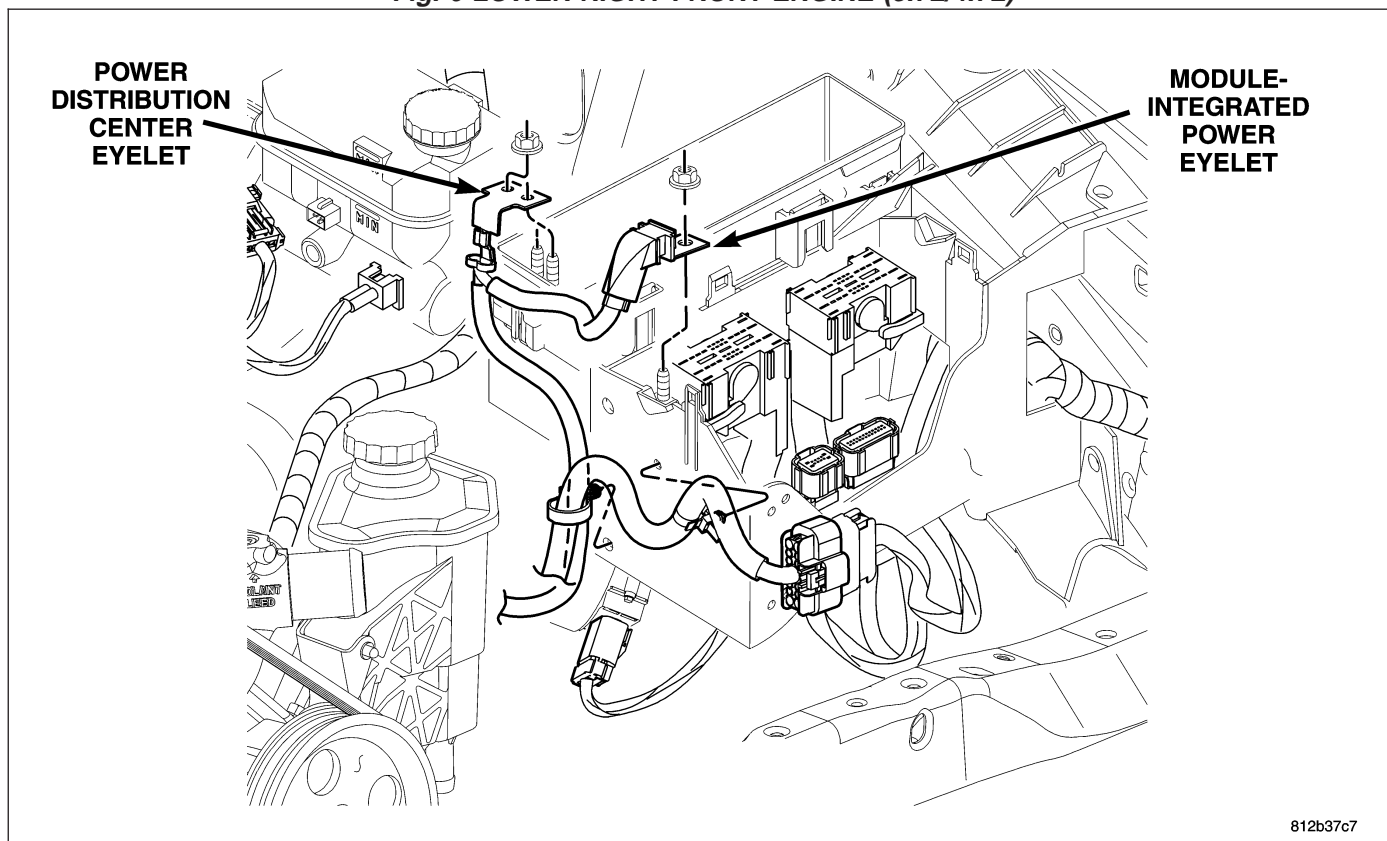


Fig. 7 PDC AND IPM POWER CONNECTIONS

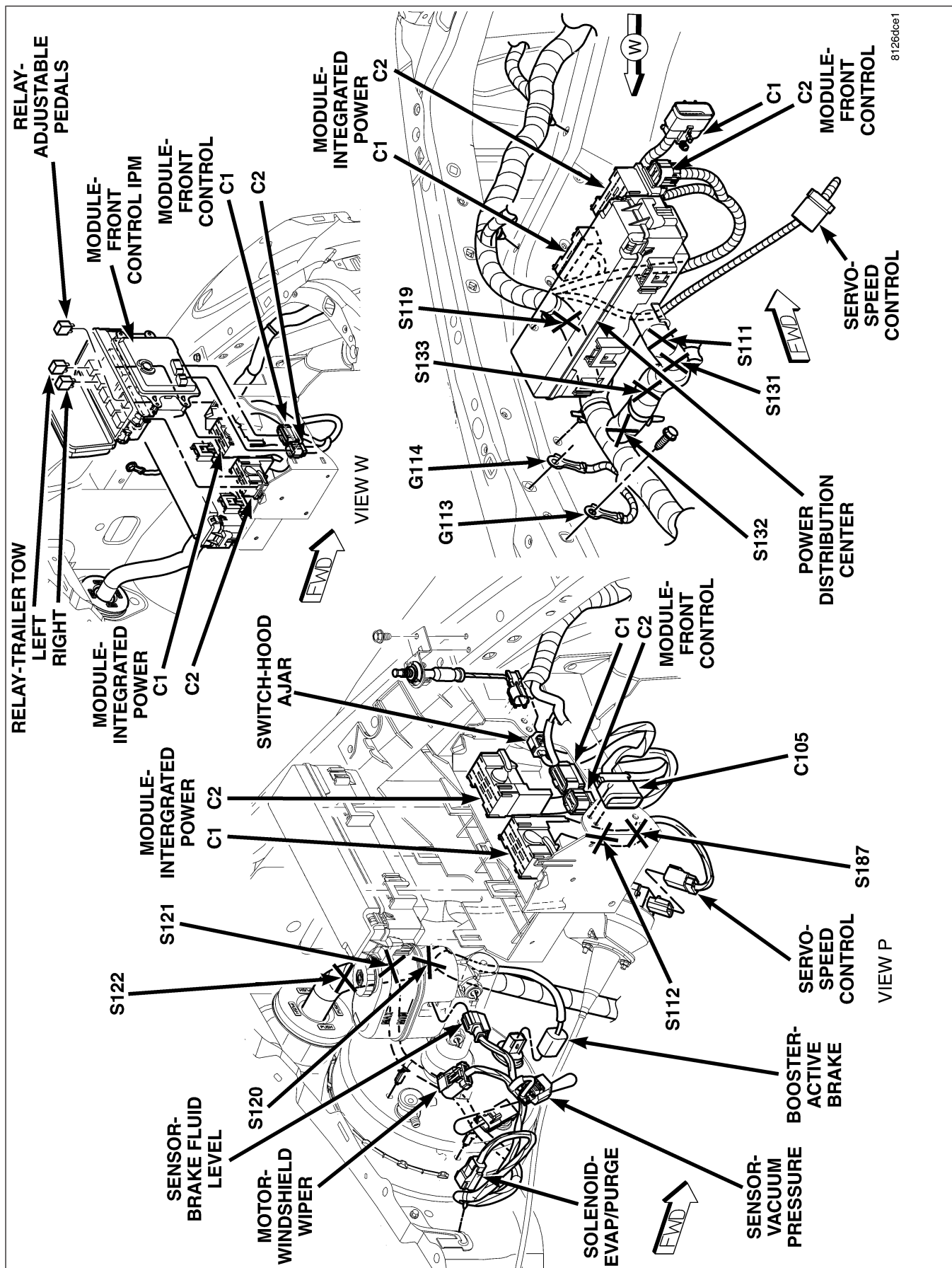


Fig. 8 ENGINE COMPARTMENT - LEFT

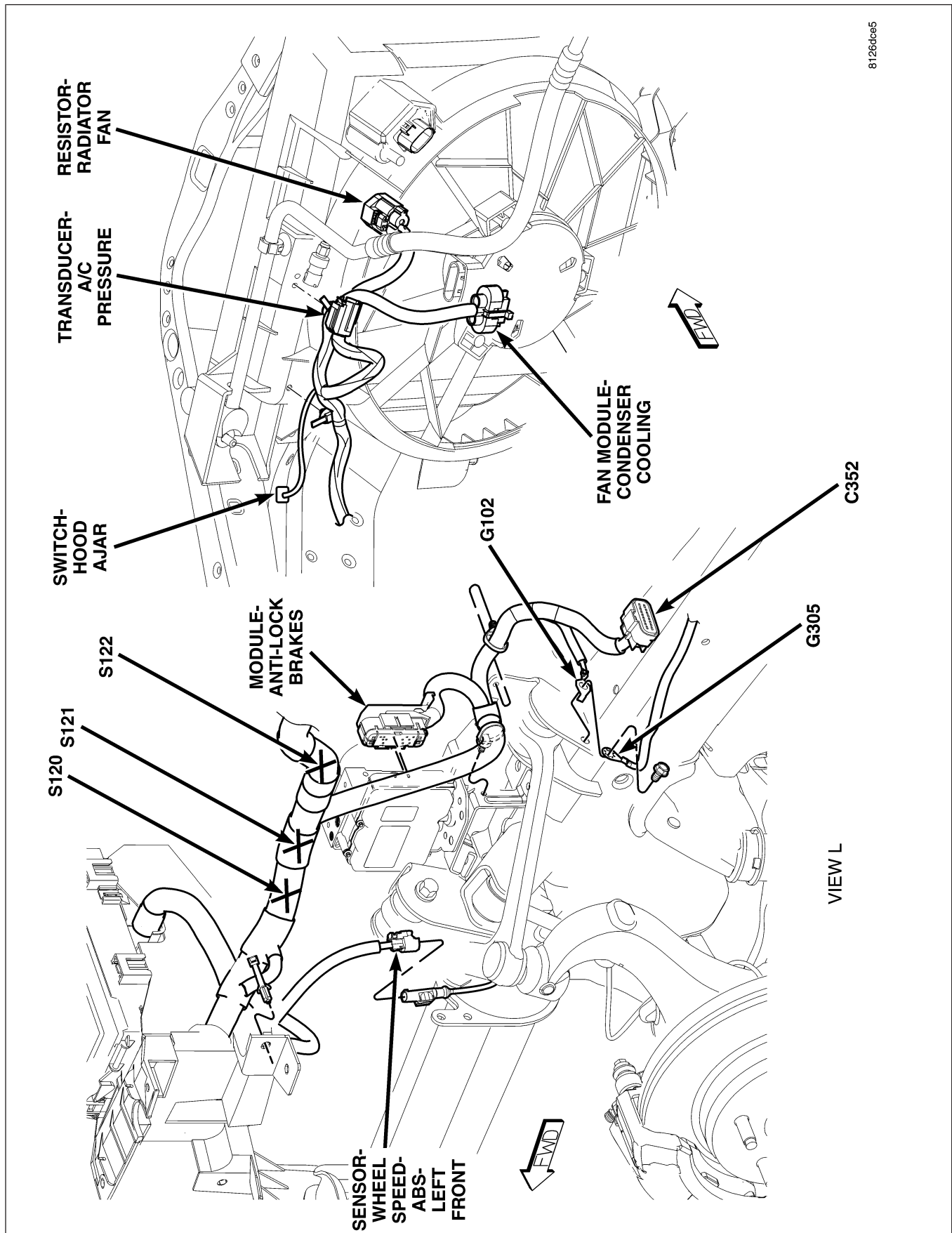


Fig. 9 ENGINE COMPARTMENT - LEFT FRONT

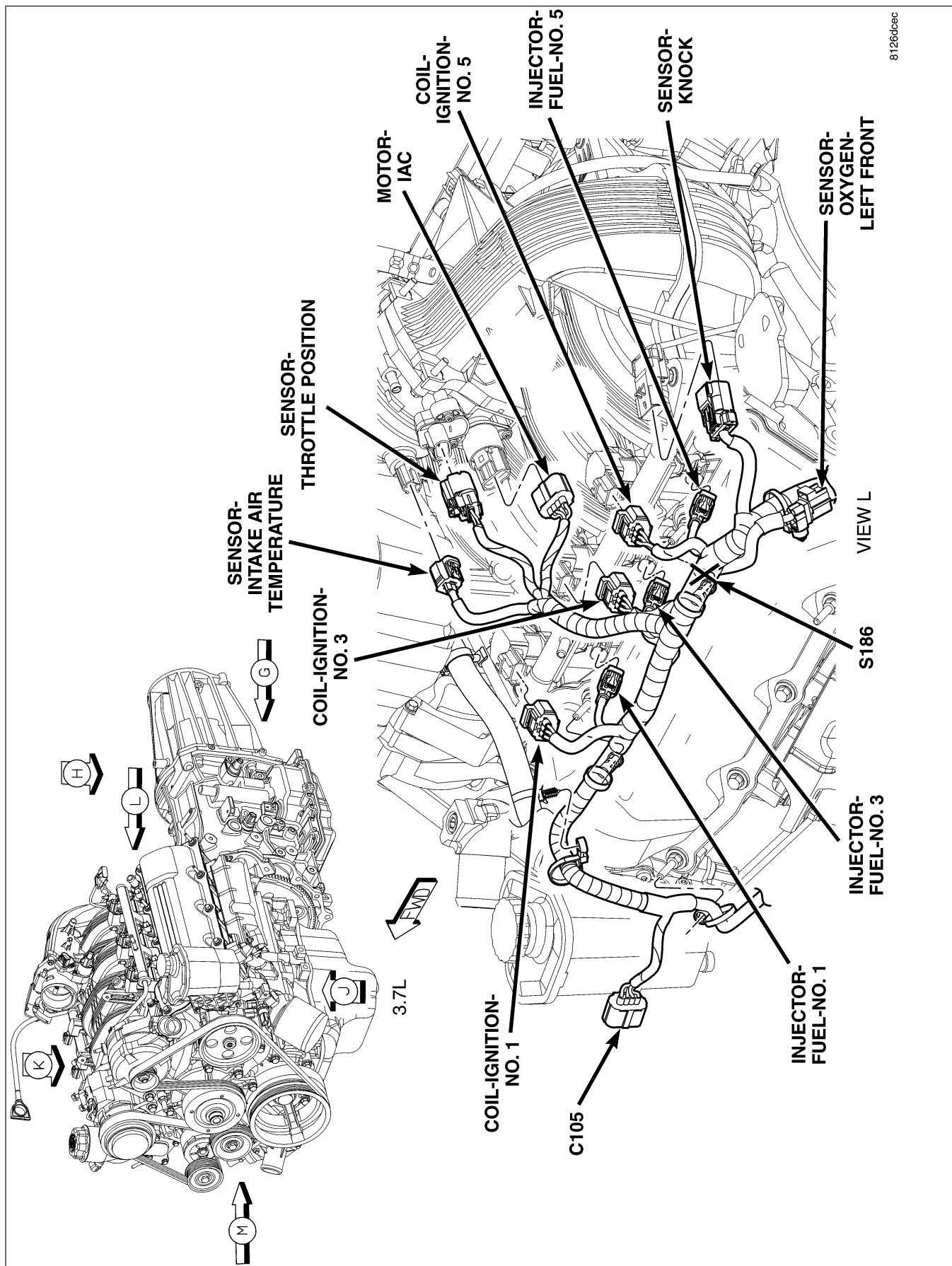


Fig. 10 ENGINE 3.7L

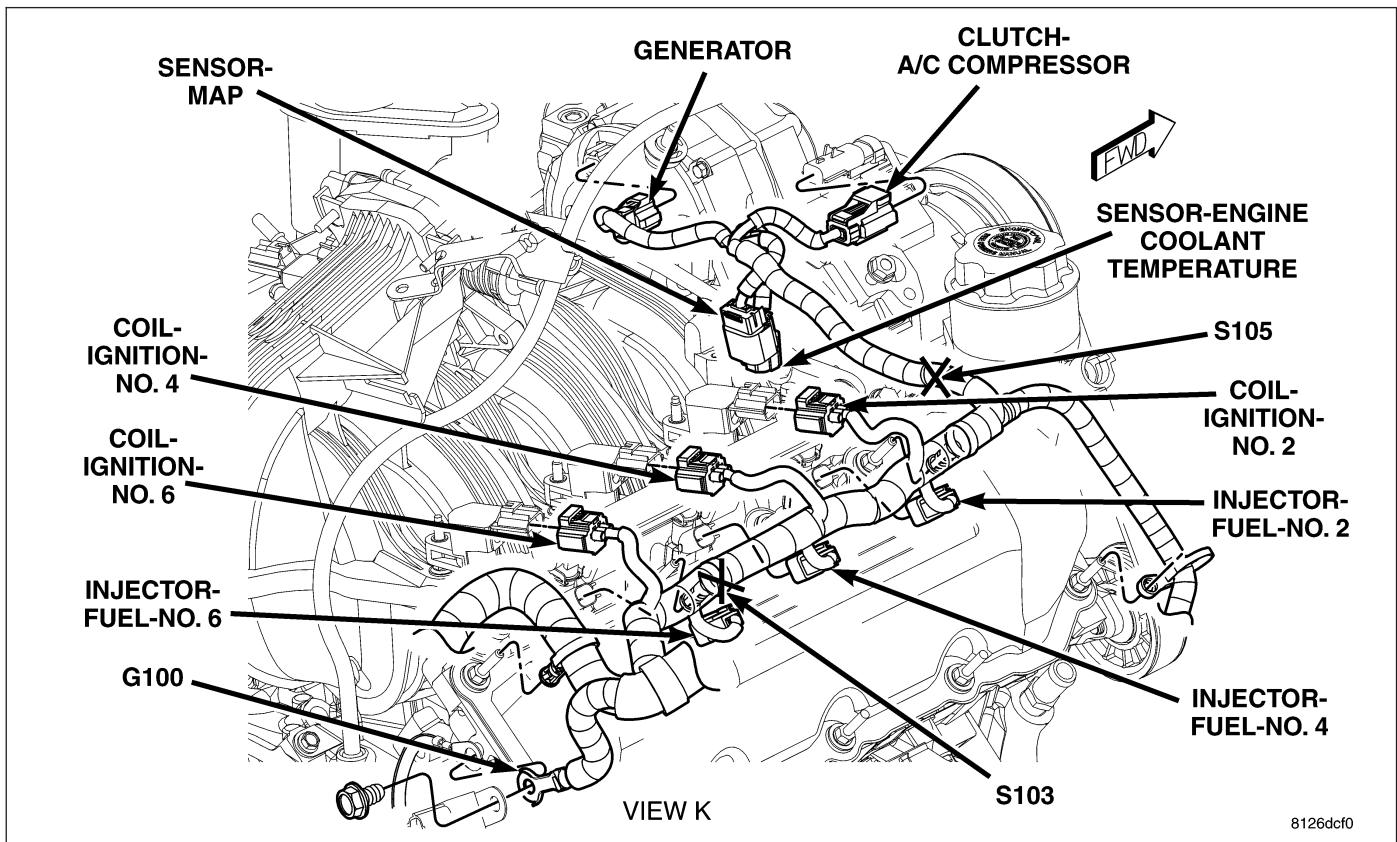


Fig. 11 ENGINE 3.7L - RIGHT

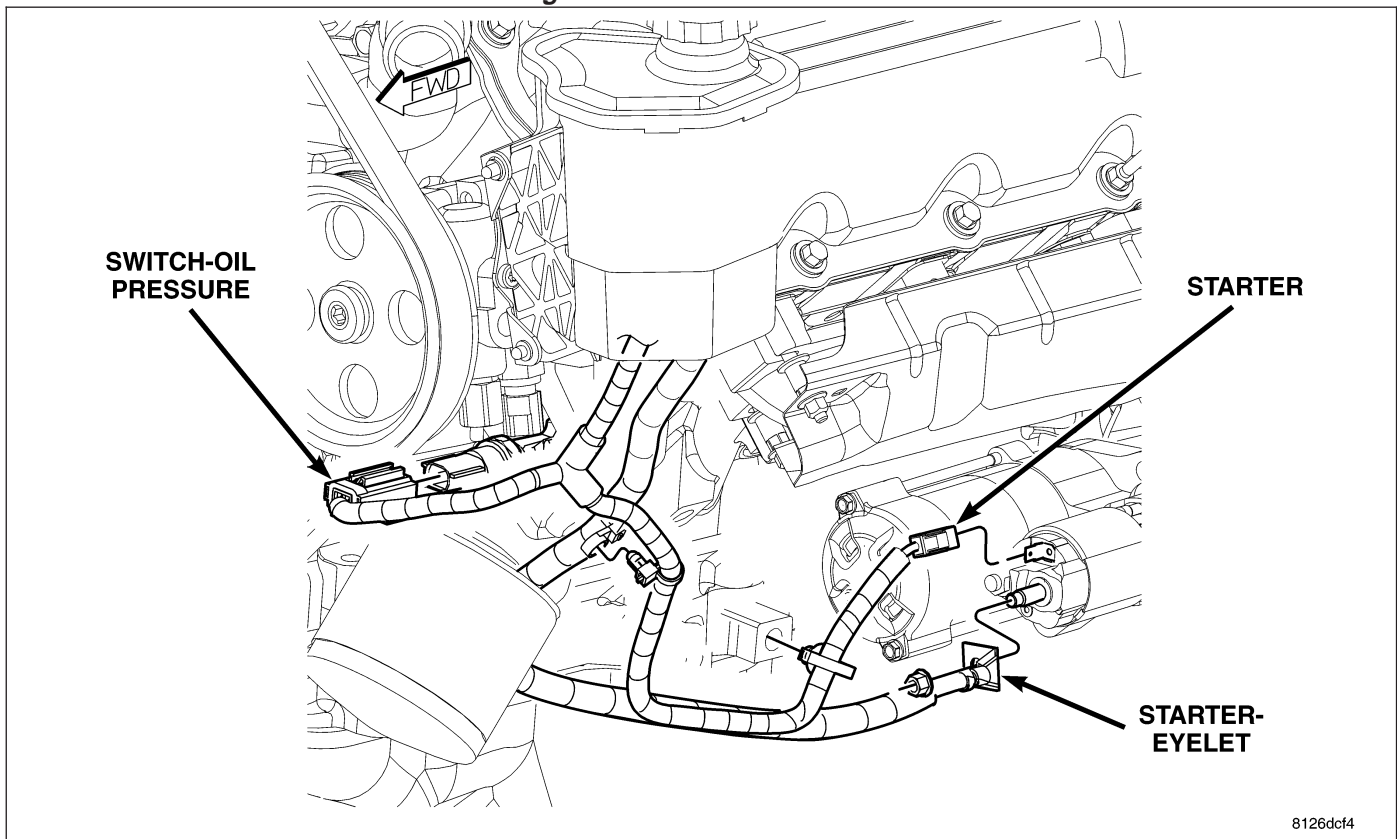


Fig. 12 ENGINE 3.7L - FRONT

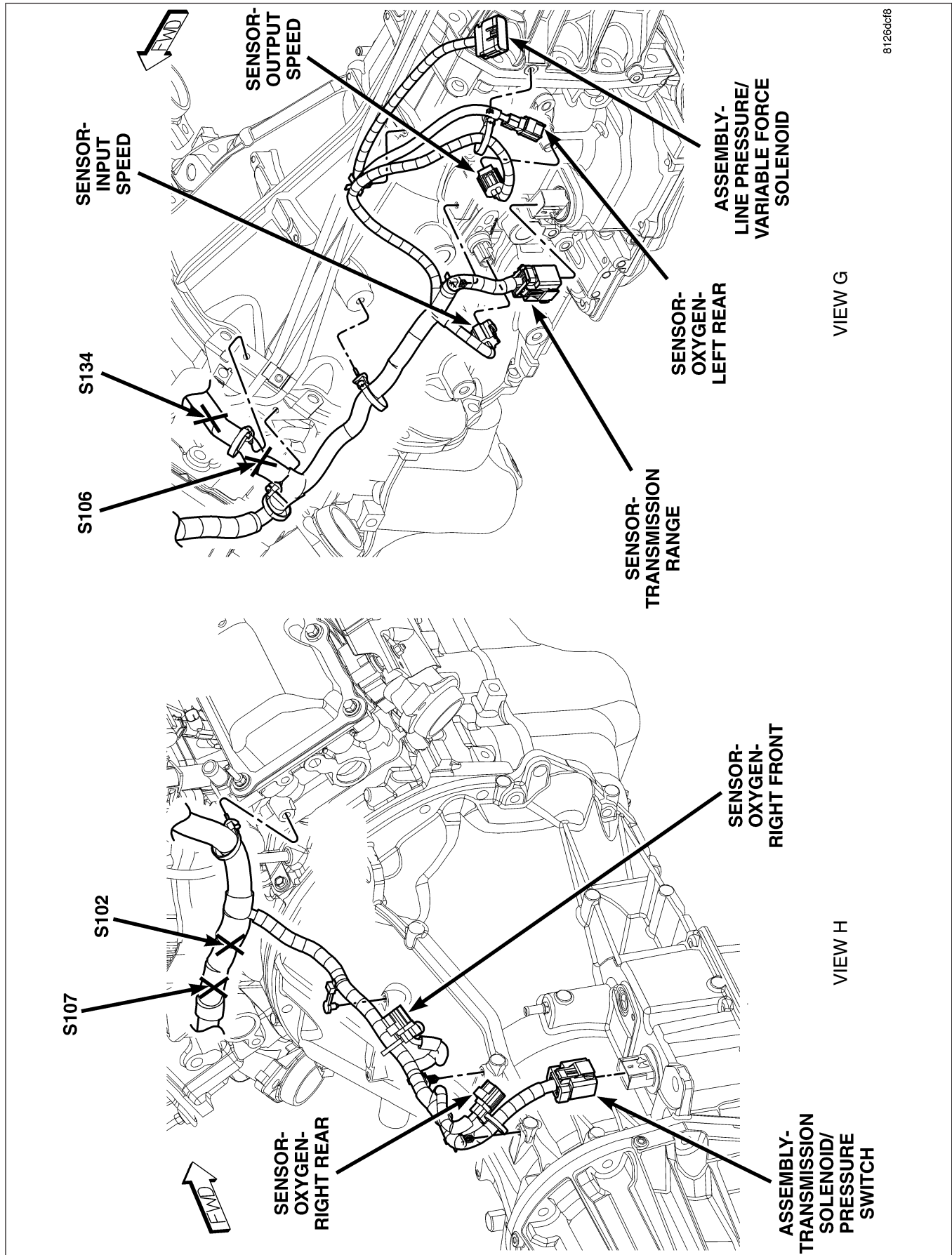


Fig. 13 TRANSMISSION 3.7L

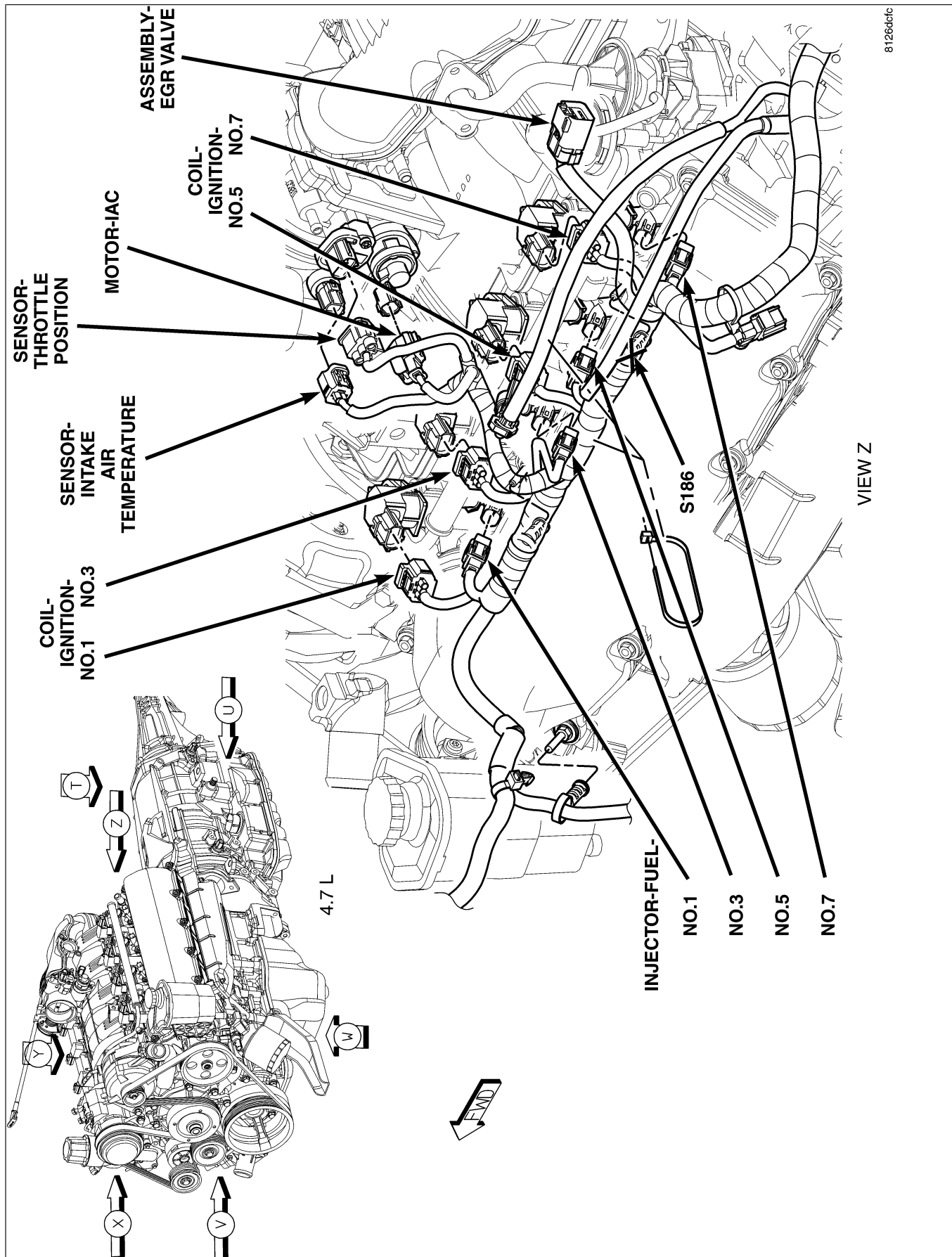


Fig. 14 ENGINE 4.7L

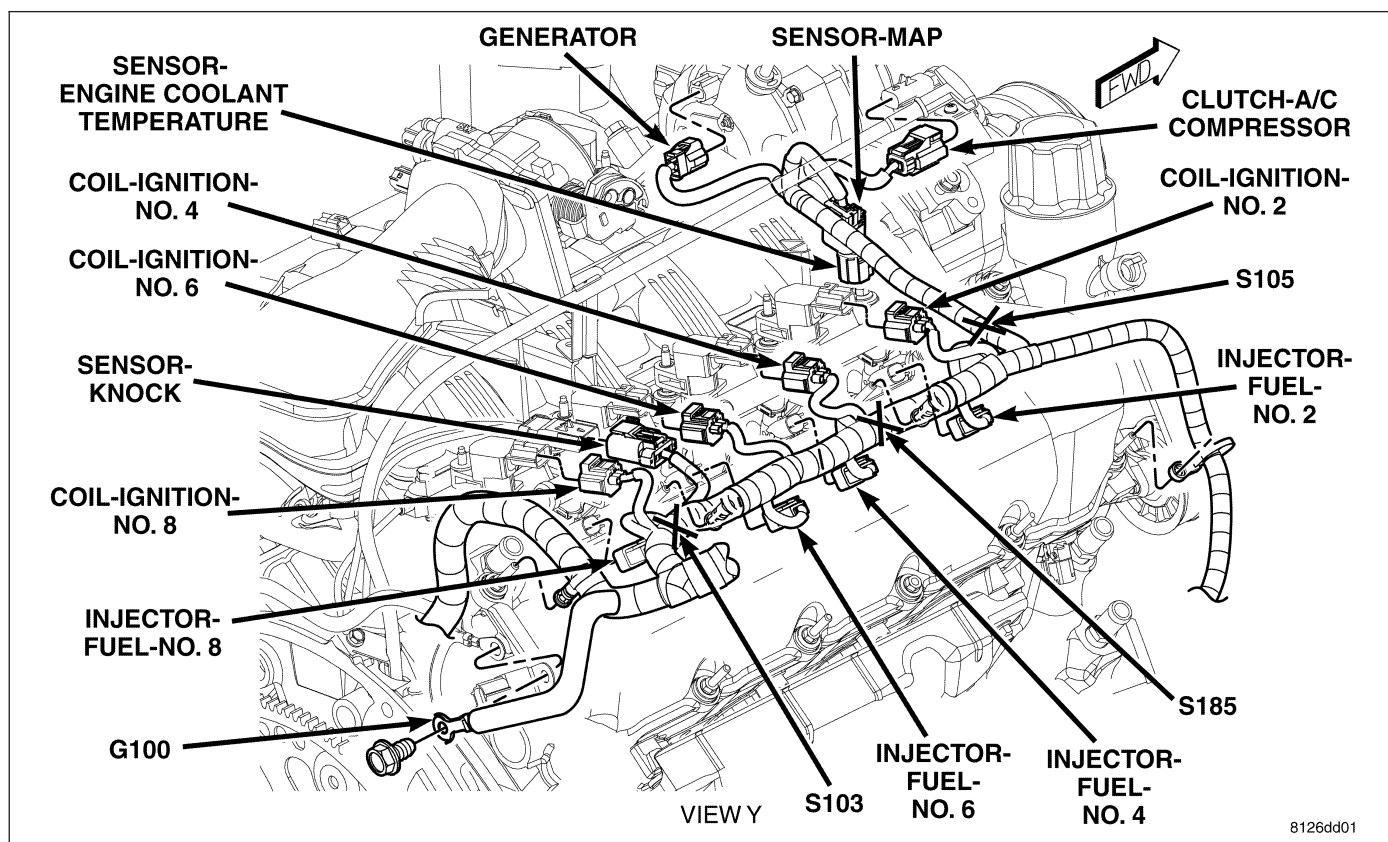


Fig. 15 ENGINE 4.7L - RIGHT

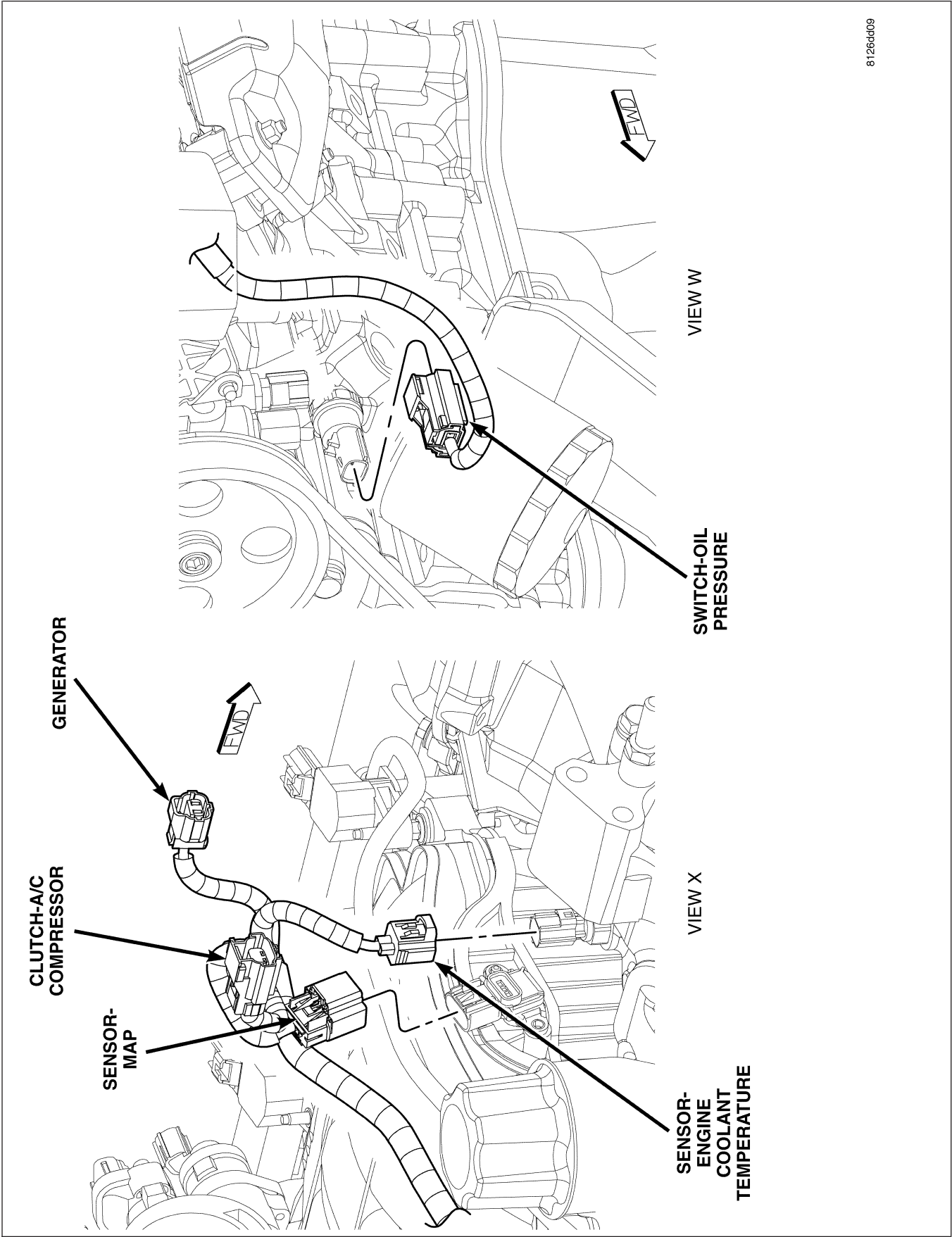


Fig. 16 ENGINE 4.7L - FRONT

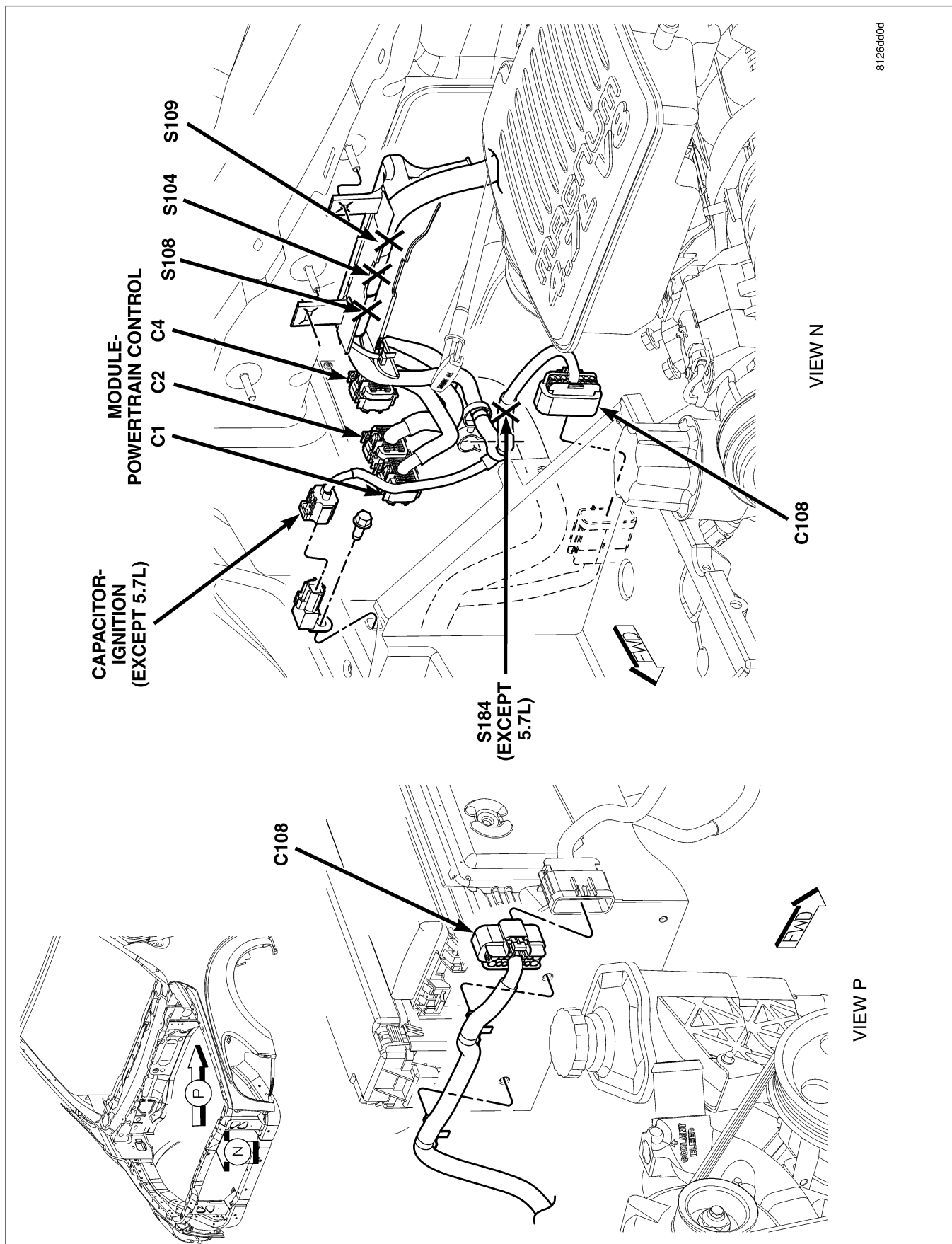


Fig. 17 ENGINE COMPARTMENT - LEFT AND RIGHT SIDES

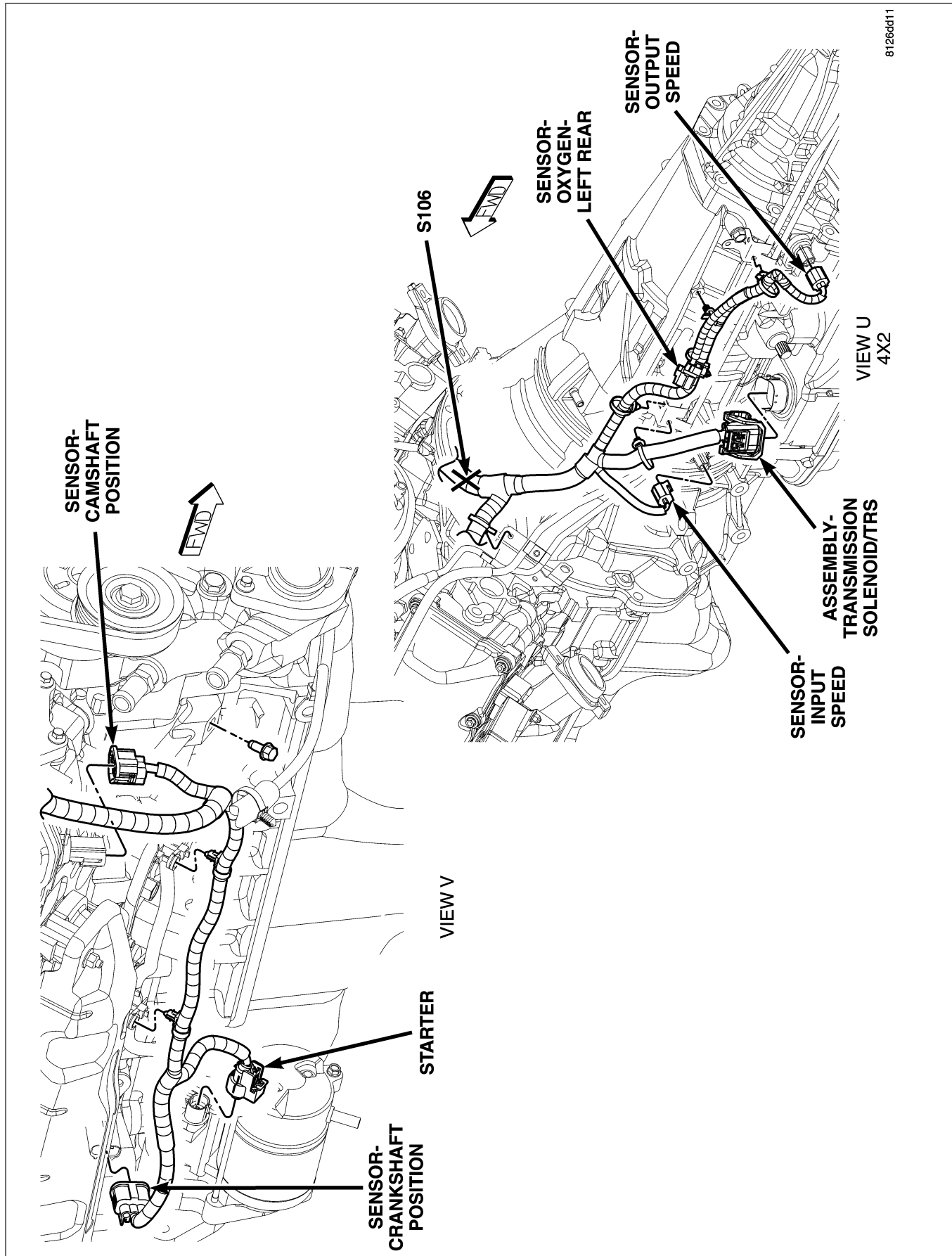


Fig. 18 ENGINE AND TRANSMISSION 4.7L

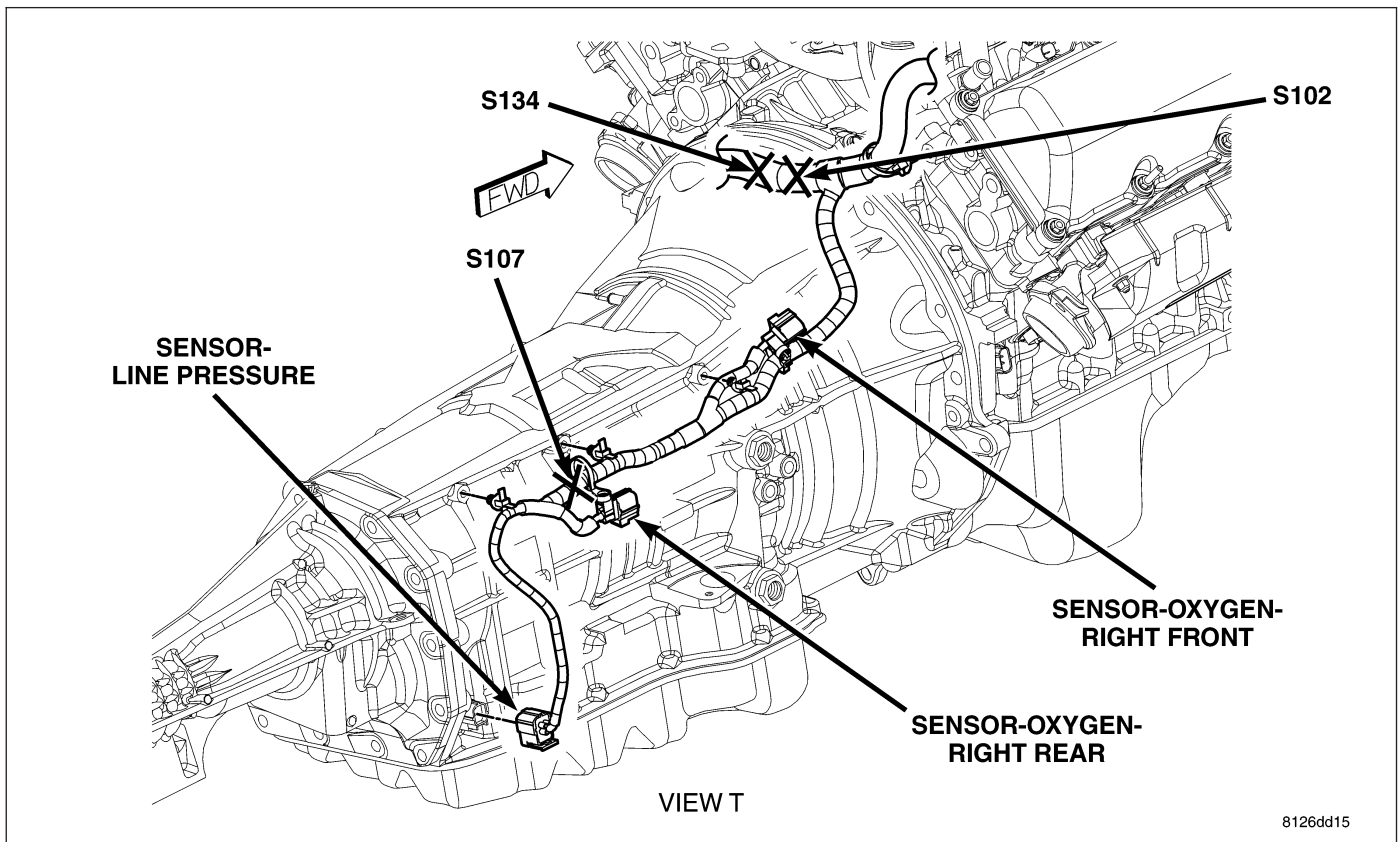
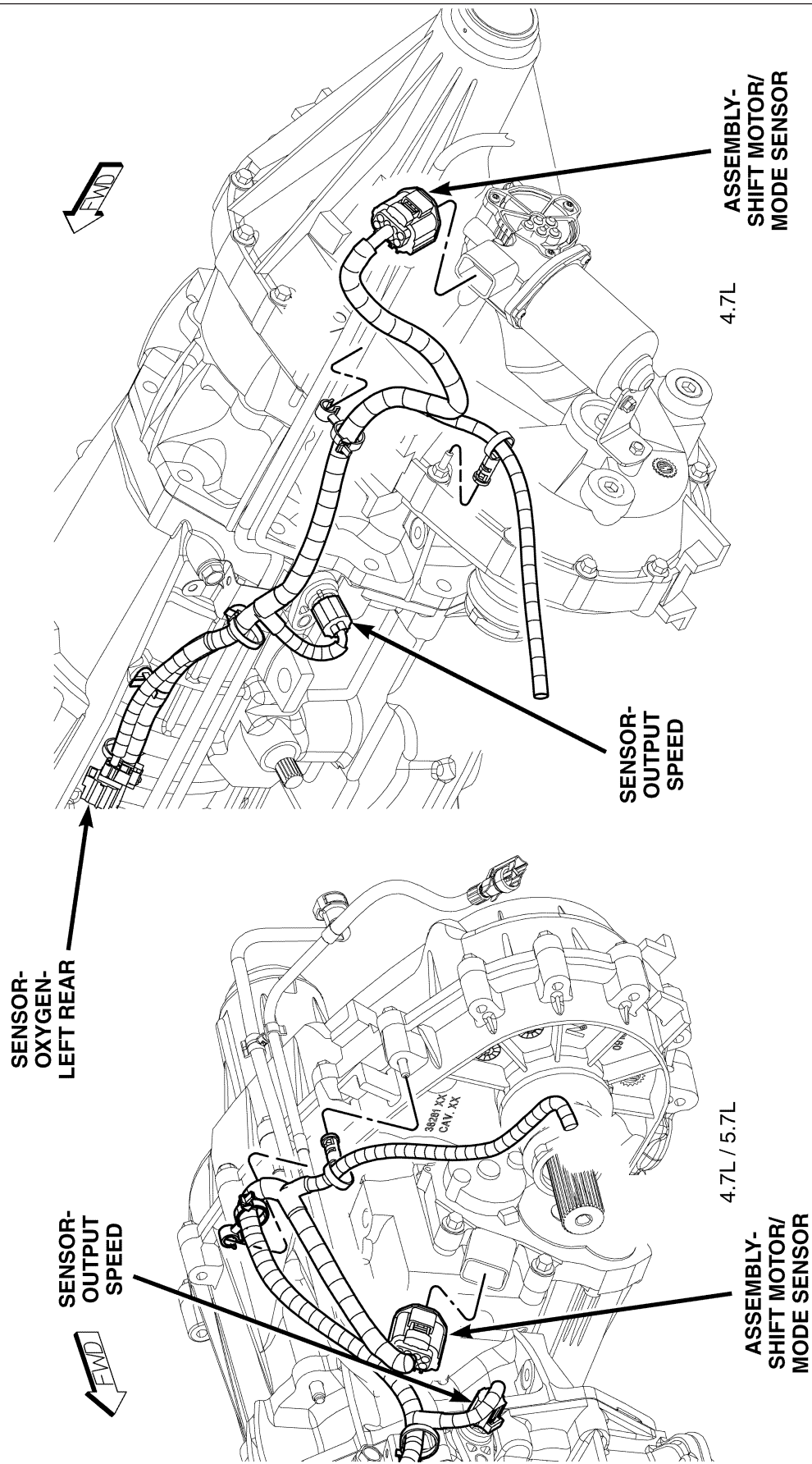
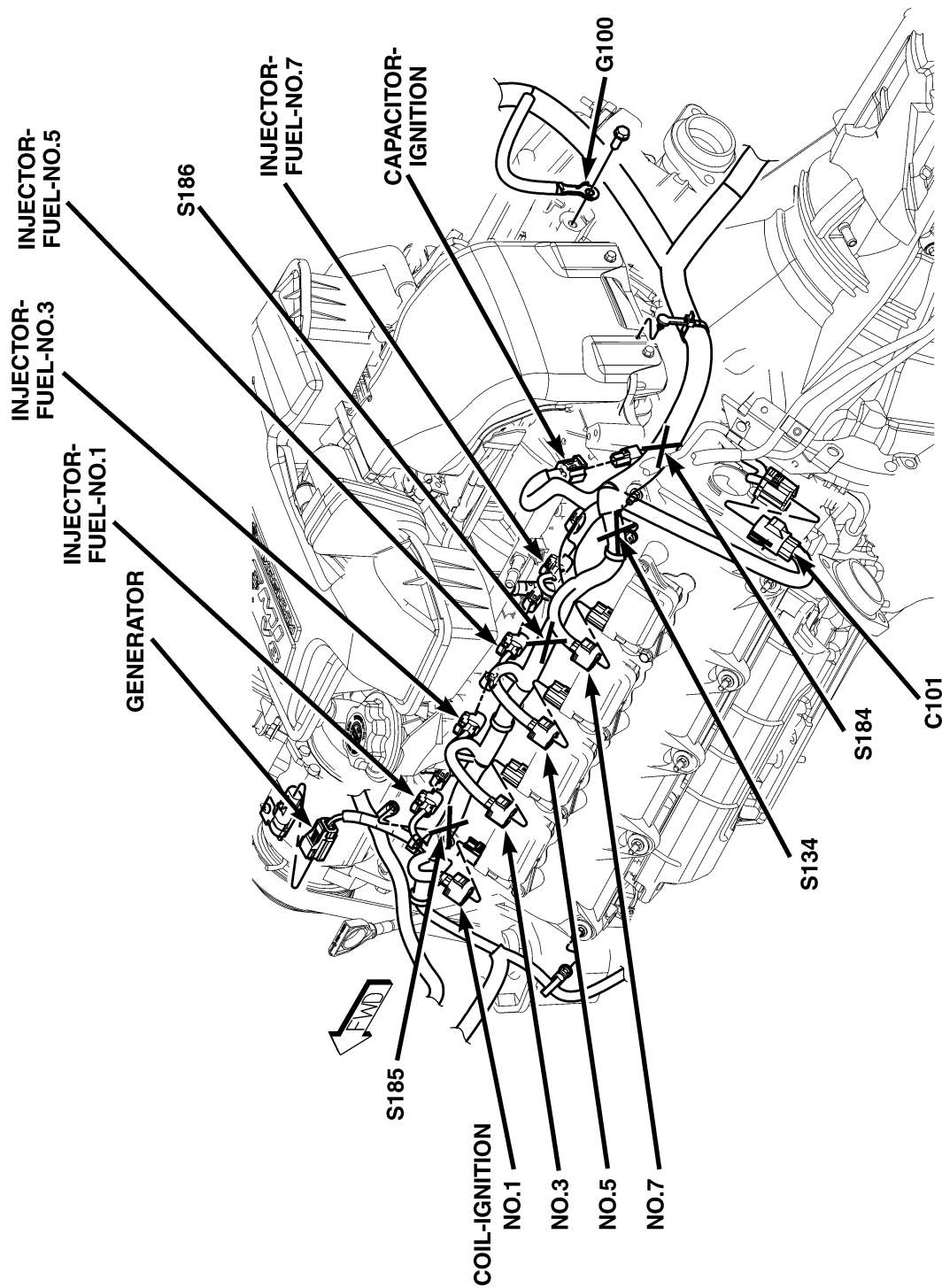


Fig. 19 TRANSMISSION 4.7L - RIGHT



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Fig. 20 TRANSMISSION 4.7L/5.7L - LEFT



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Fig. 21 ENGINE 5.7L - LEFT REAR

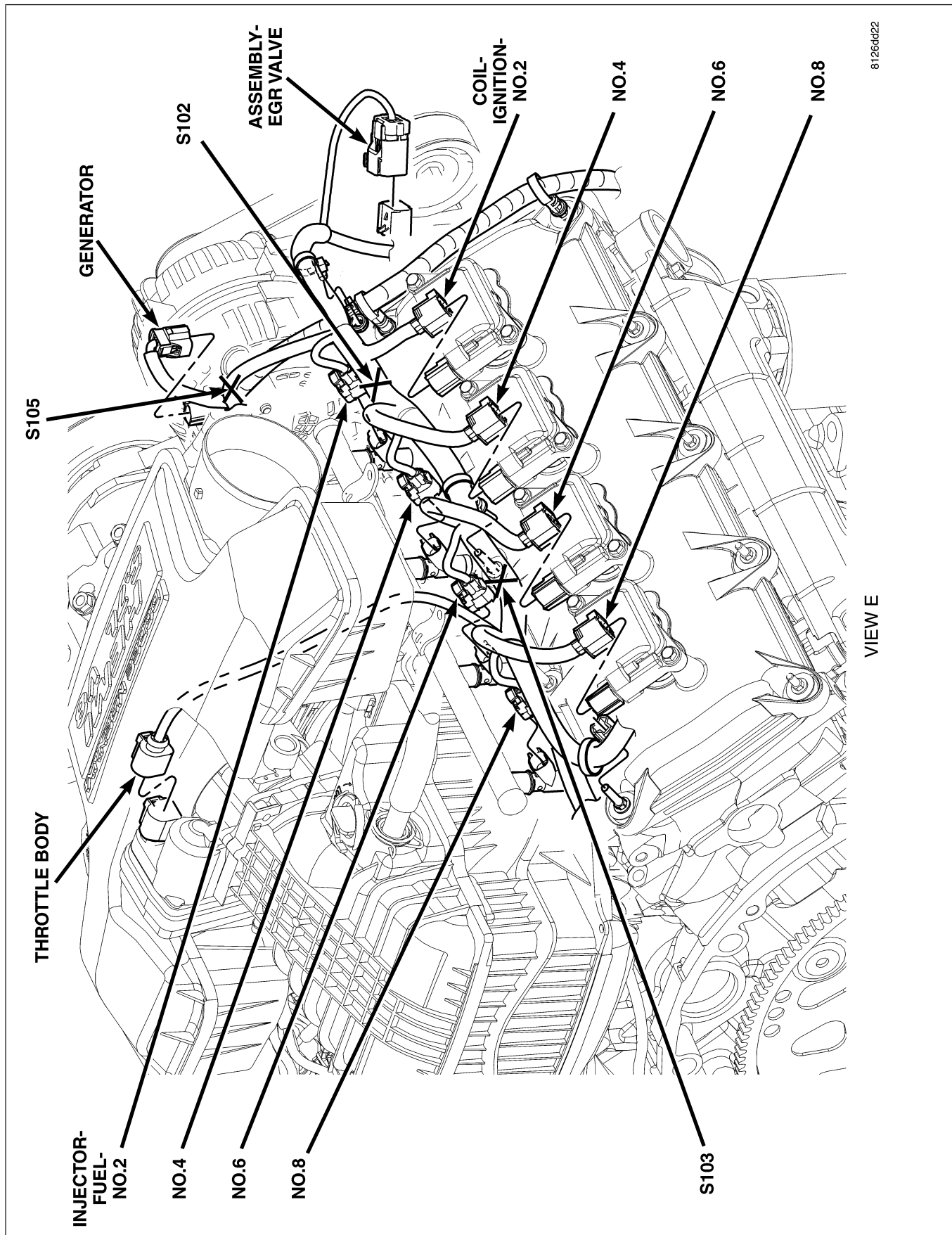


Fig. 22 ENGINE 5.7L - RIGHT REAR

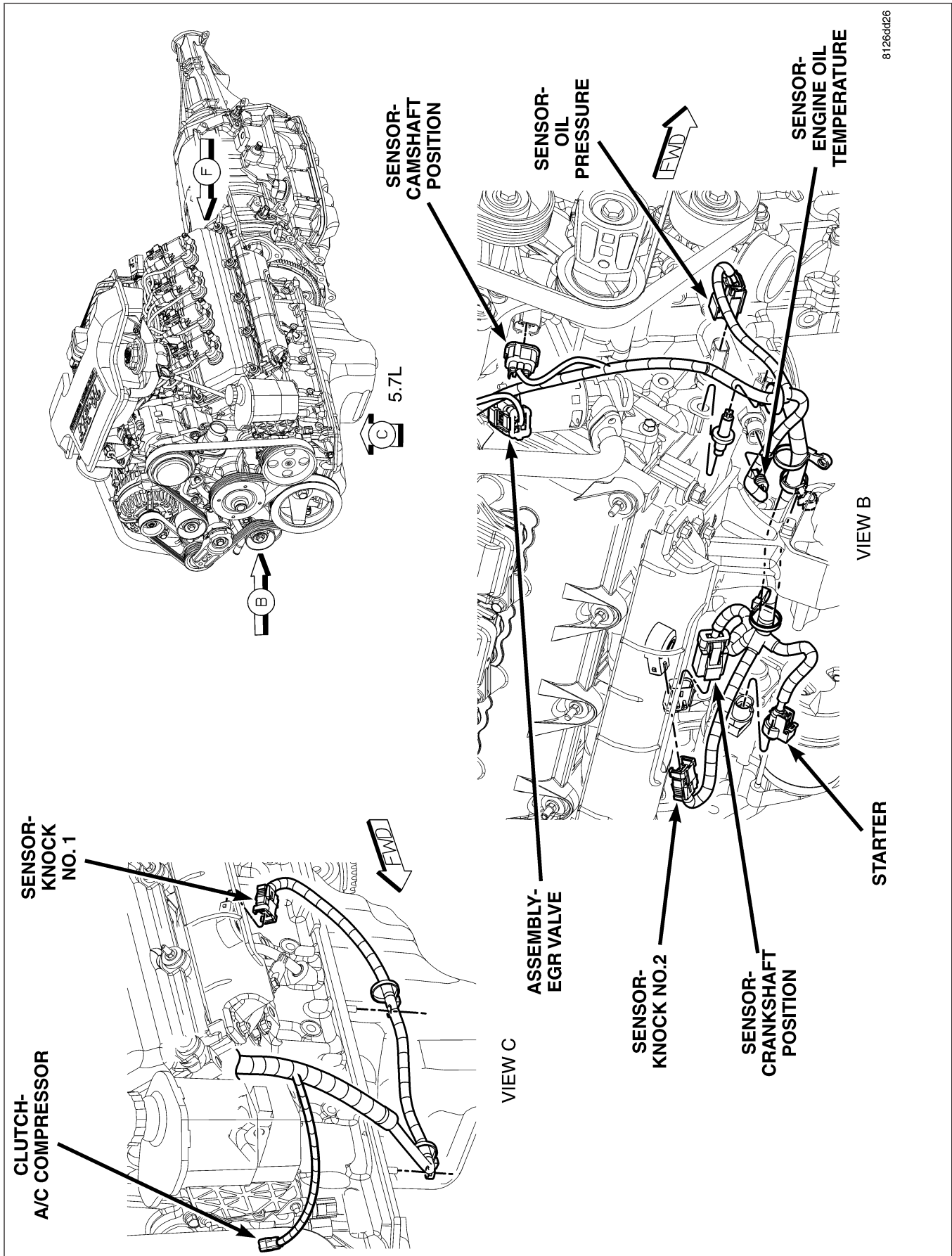
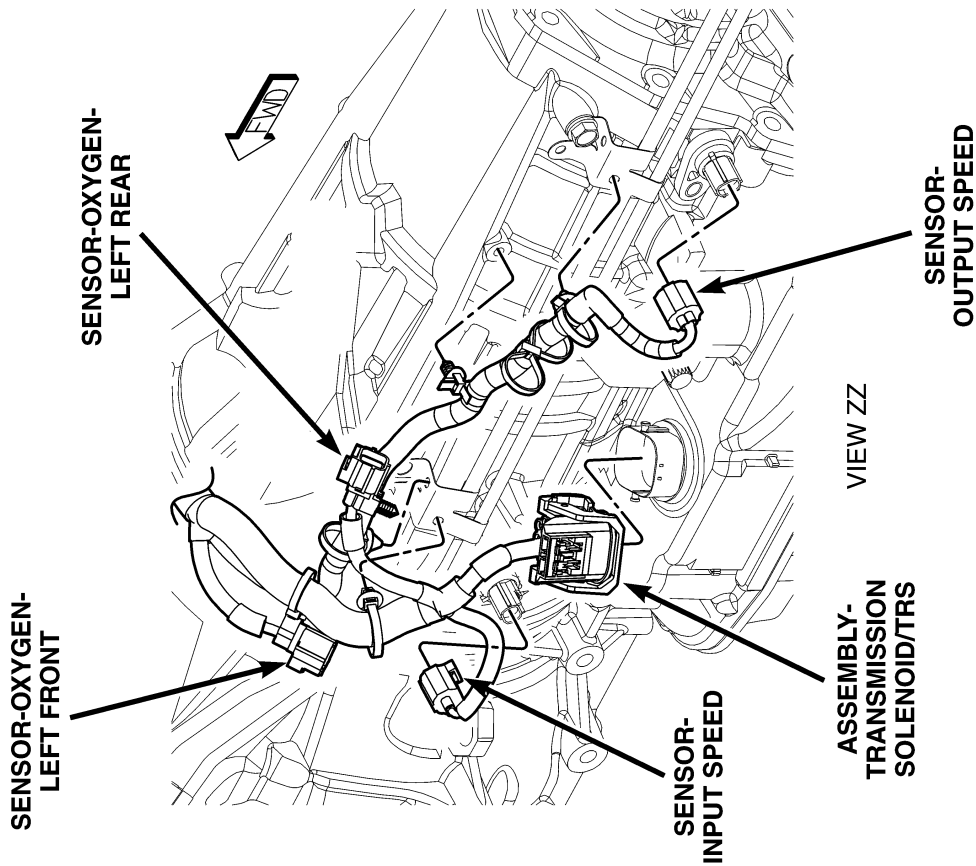
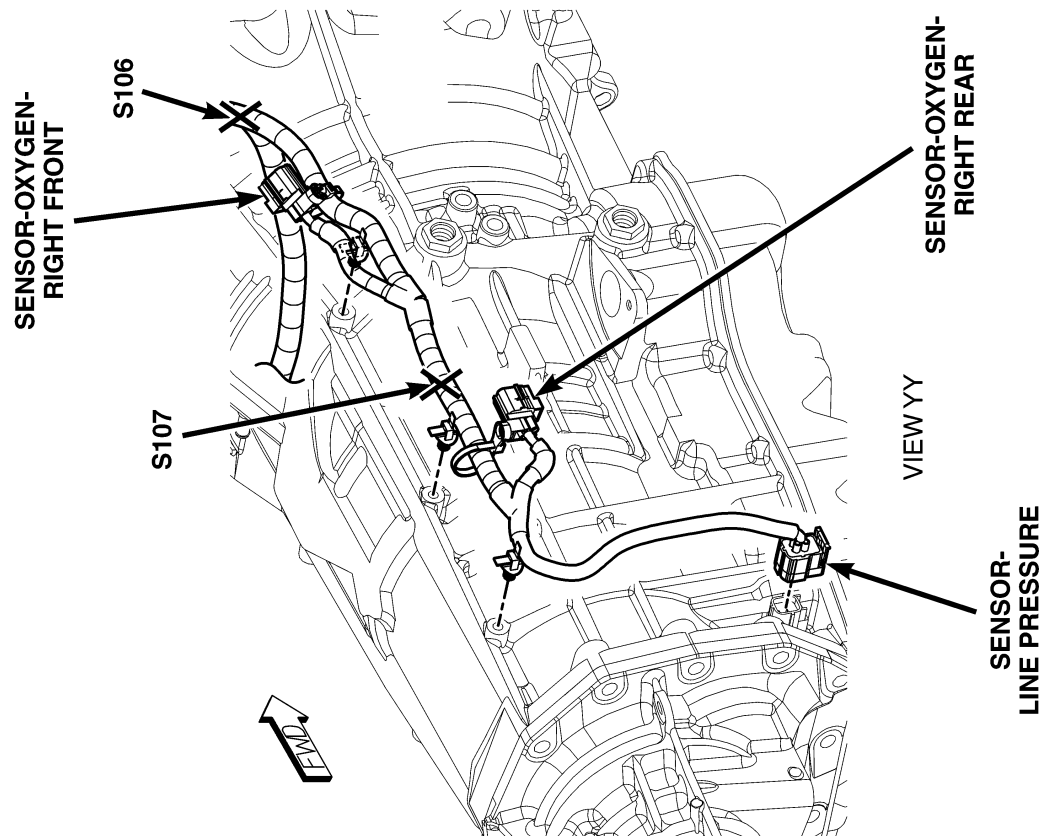
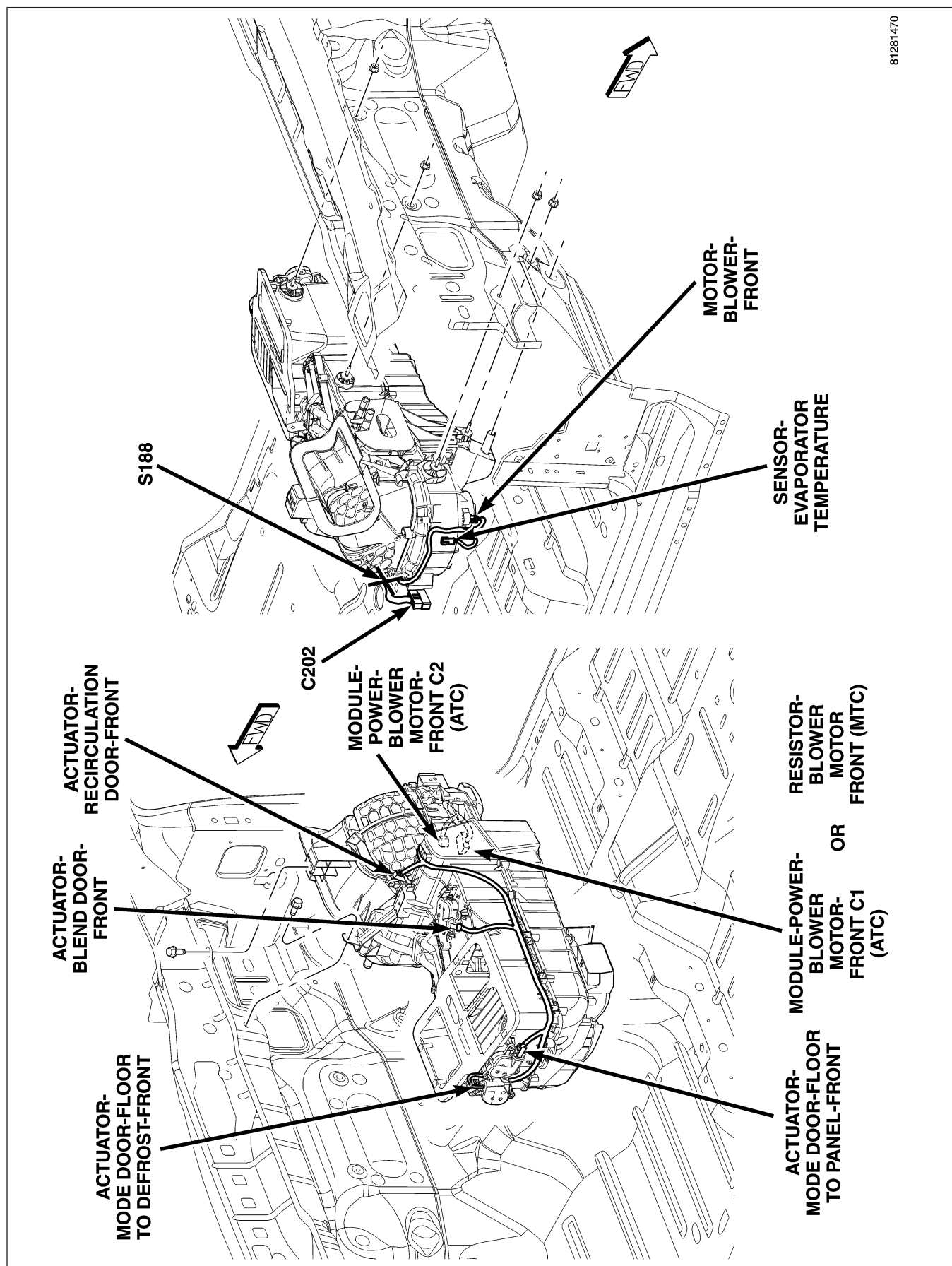


Fig. 23 ENGINE 5.7L



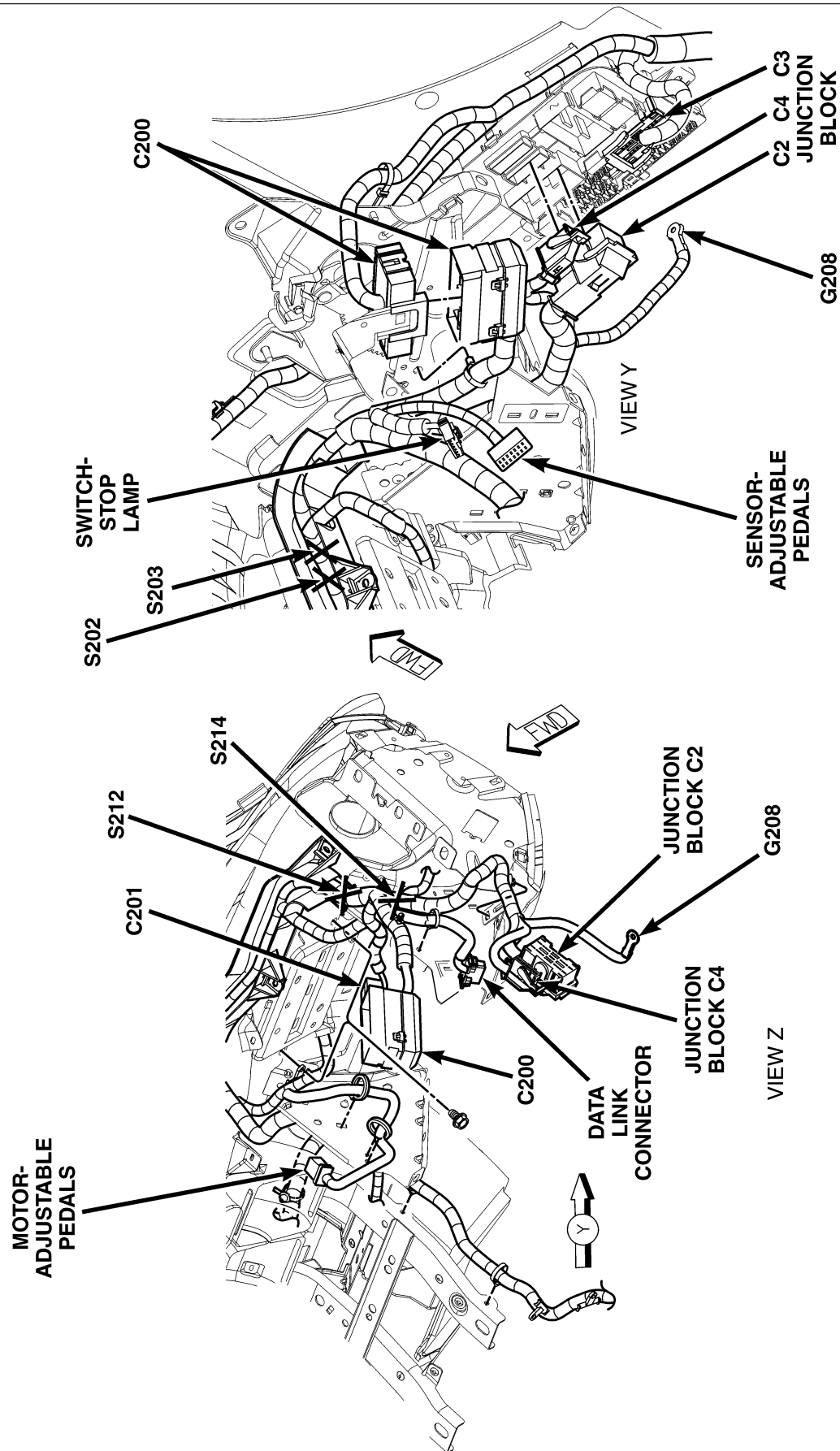
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Fig. 24 TRANSMISSION 5.7L



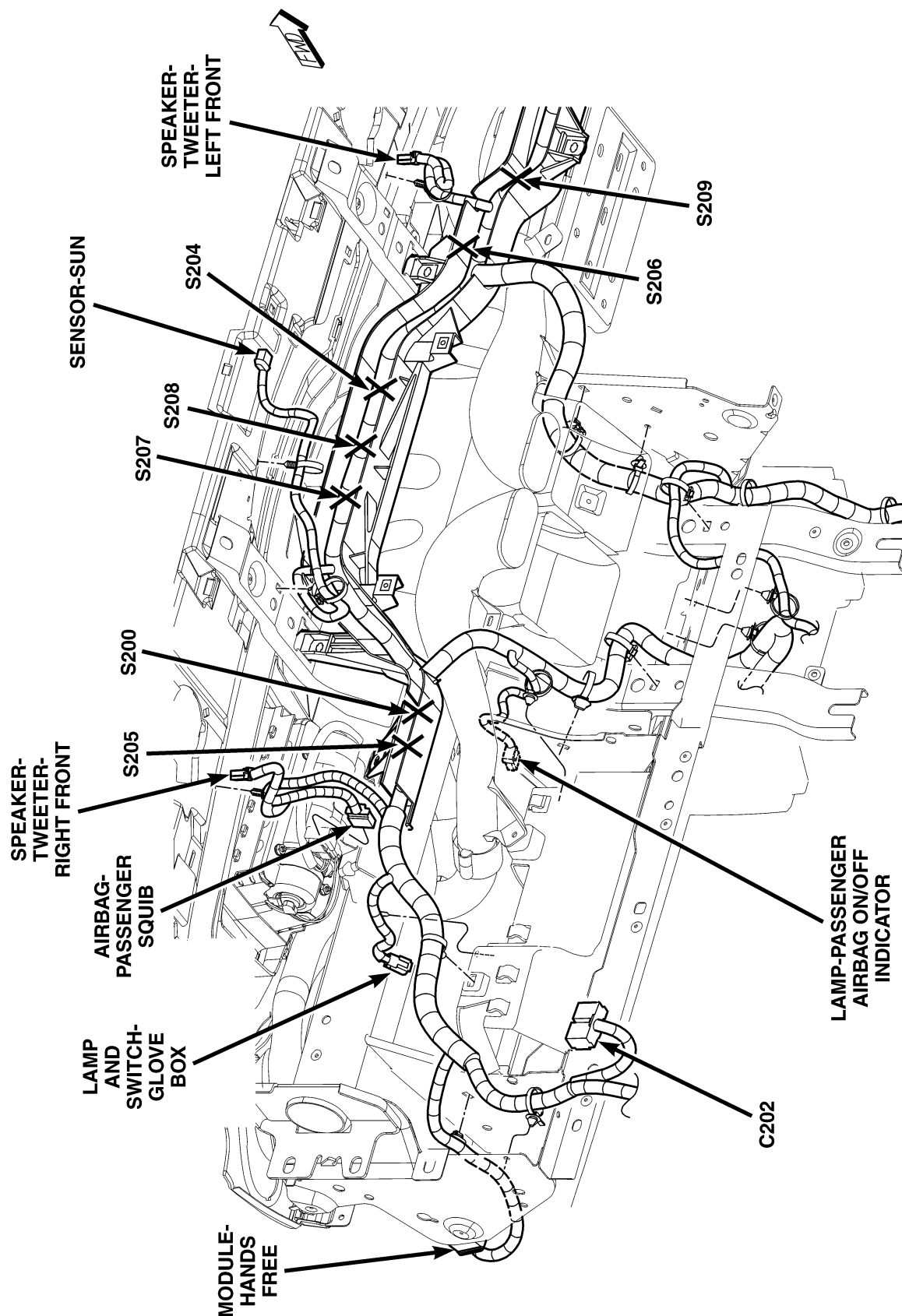
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Fig. 25 FRONT HVAC



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Fig. 26 INSTRUMENT PANEL - LEFT



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Fig. 27 INSTRUMENT PANEL - RIGHT

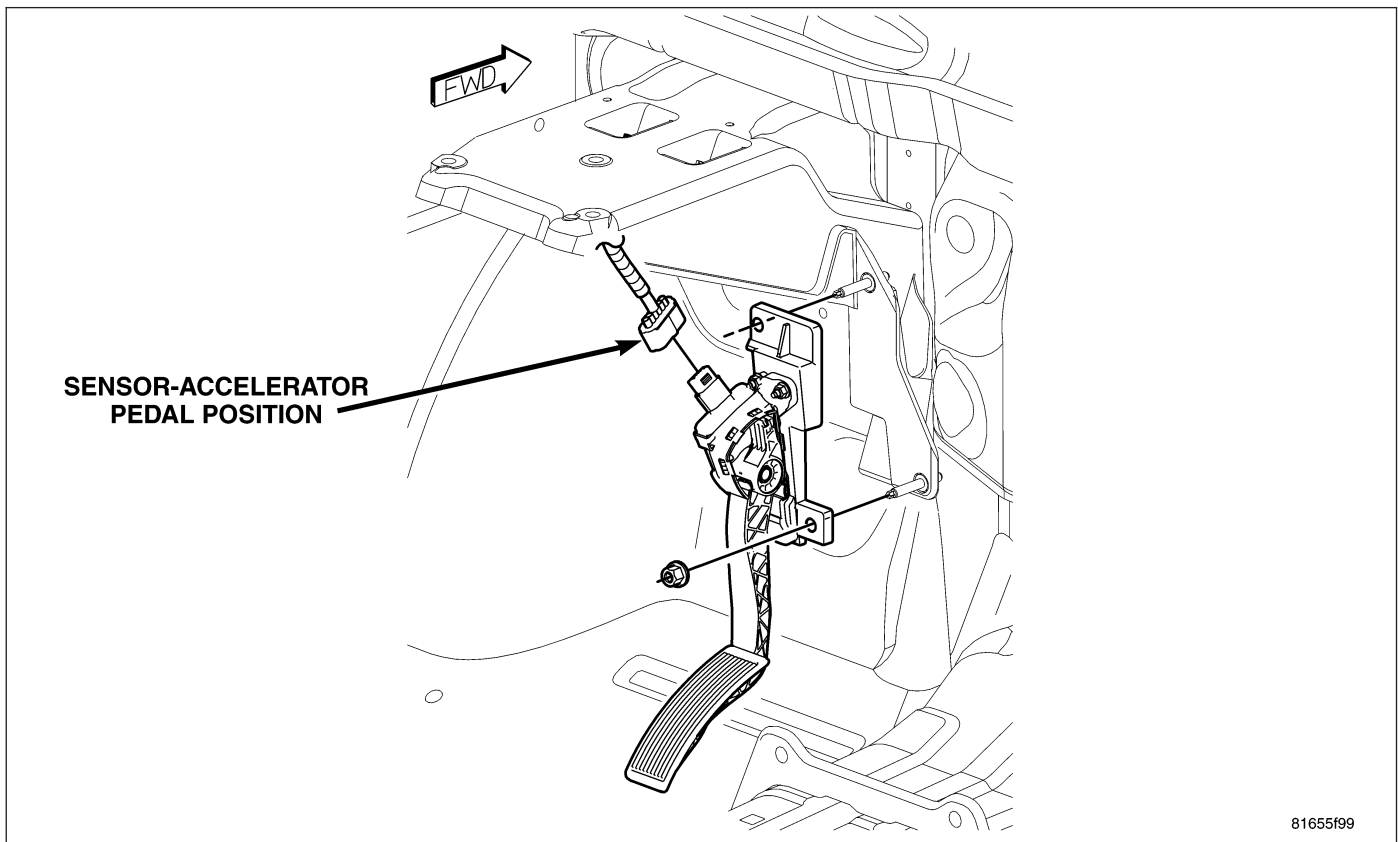


Fig. 28 ACCELERATOR PEDAL

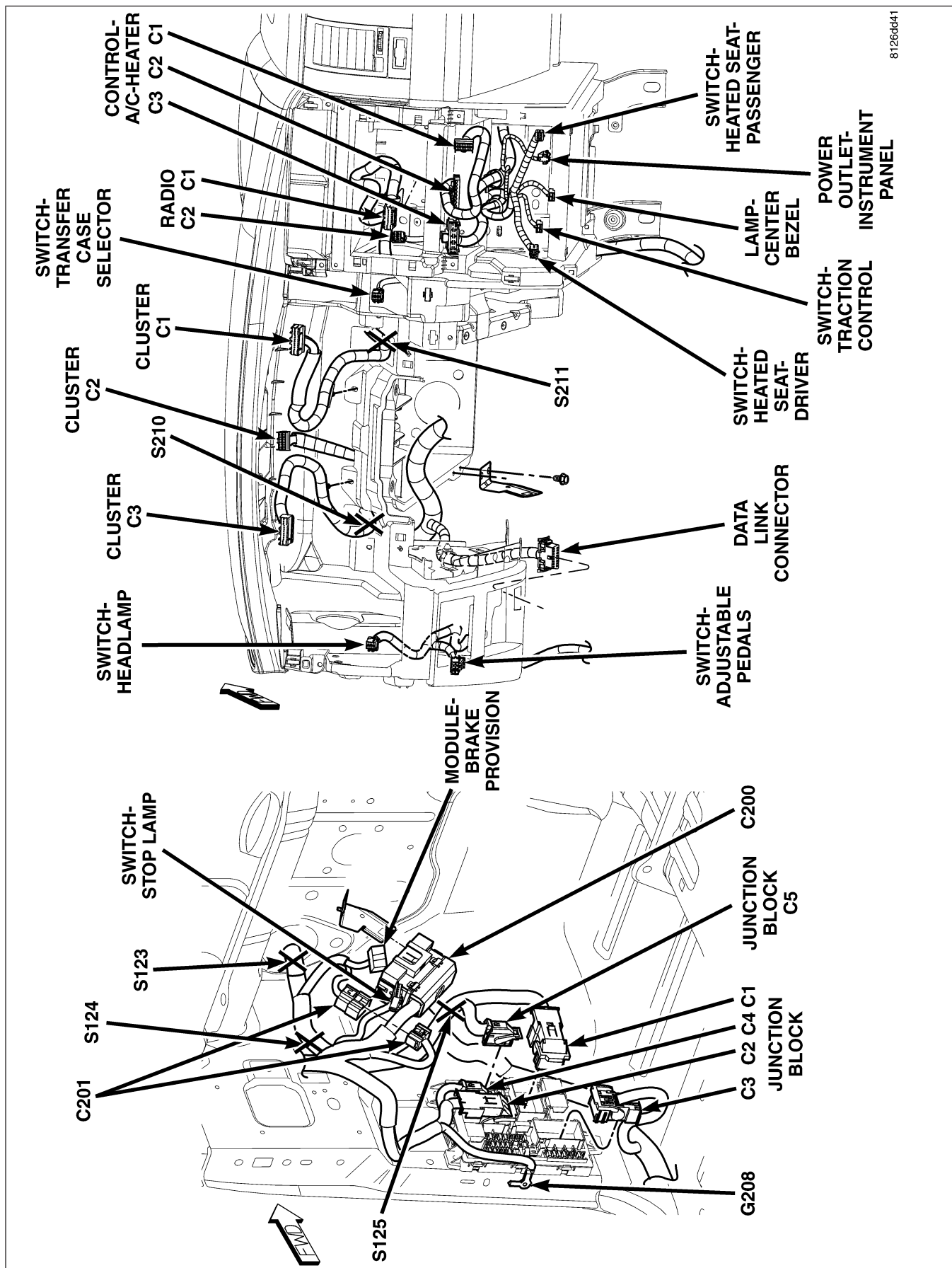
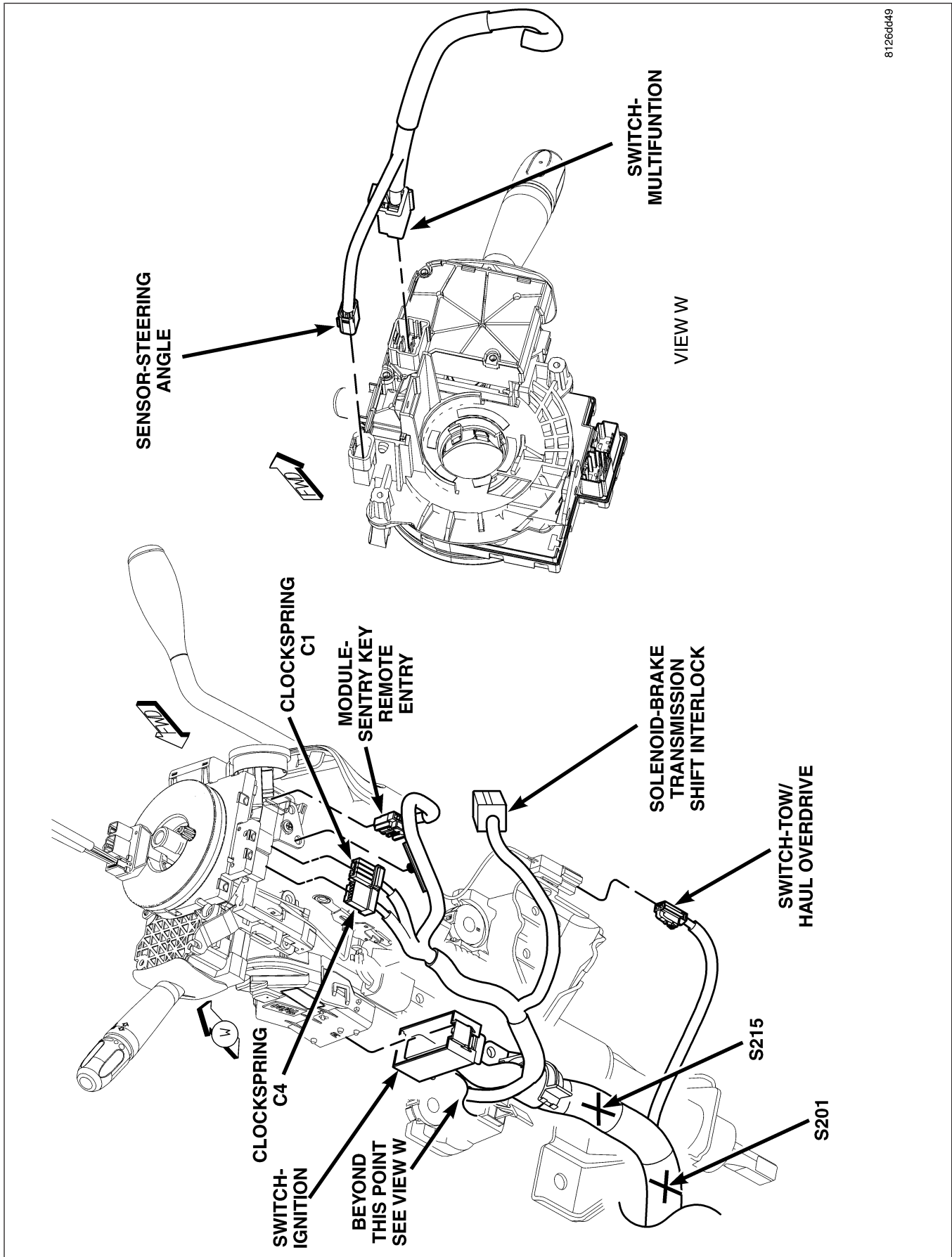


Fig. 29 INSTRUMENT PANEL - LEFT CENTER



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Fig. 30 STEERING COLUMN

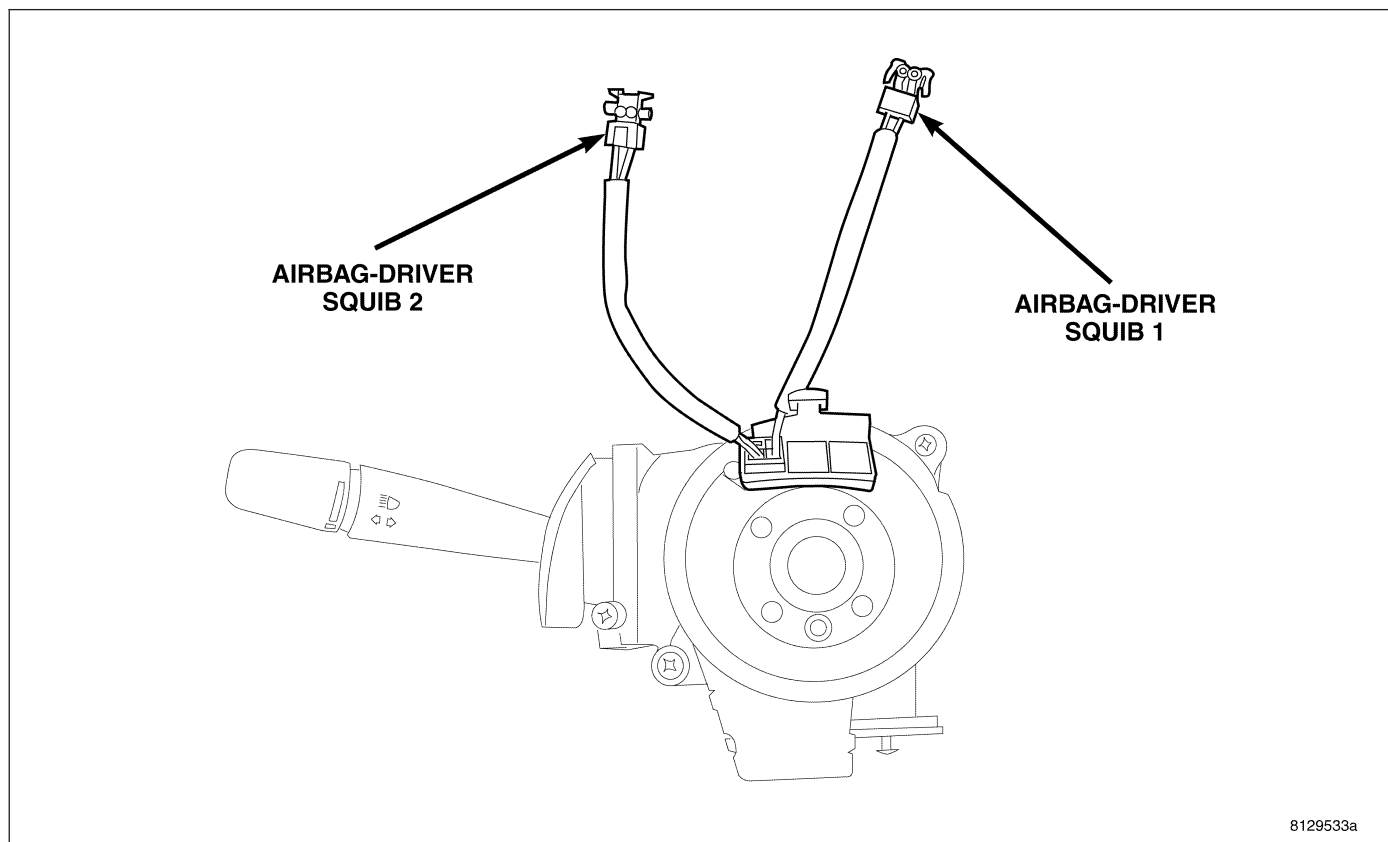


Fig. 31 STALK SWITCH HOUSING

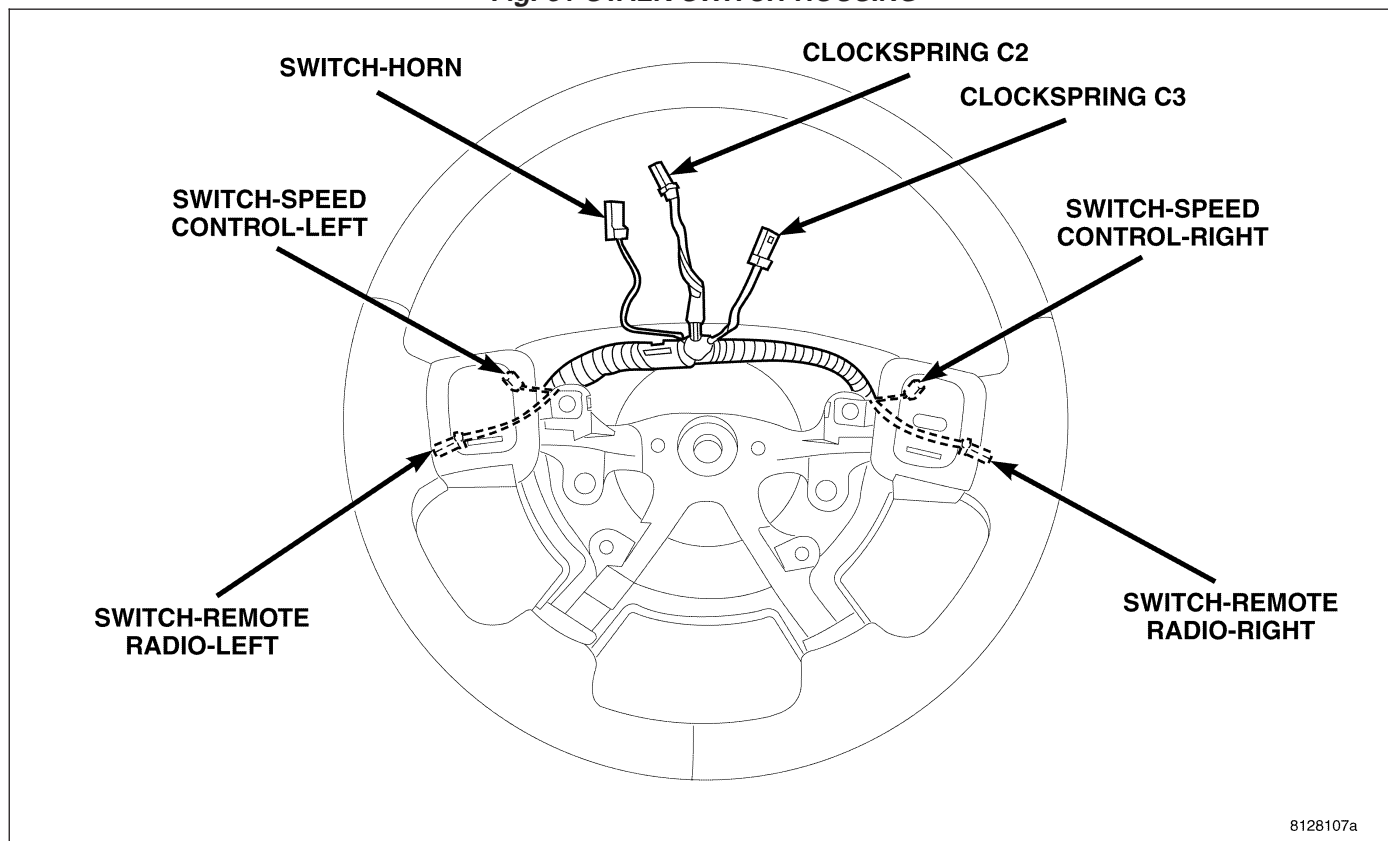


Fig. 32 STEERING WHEEL

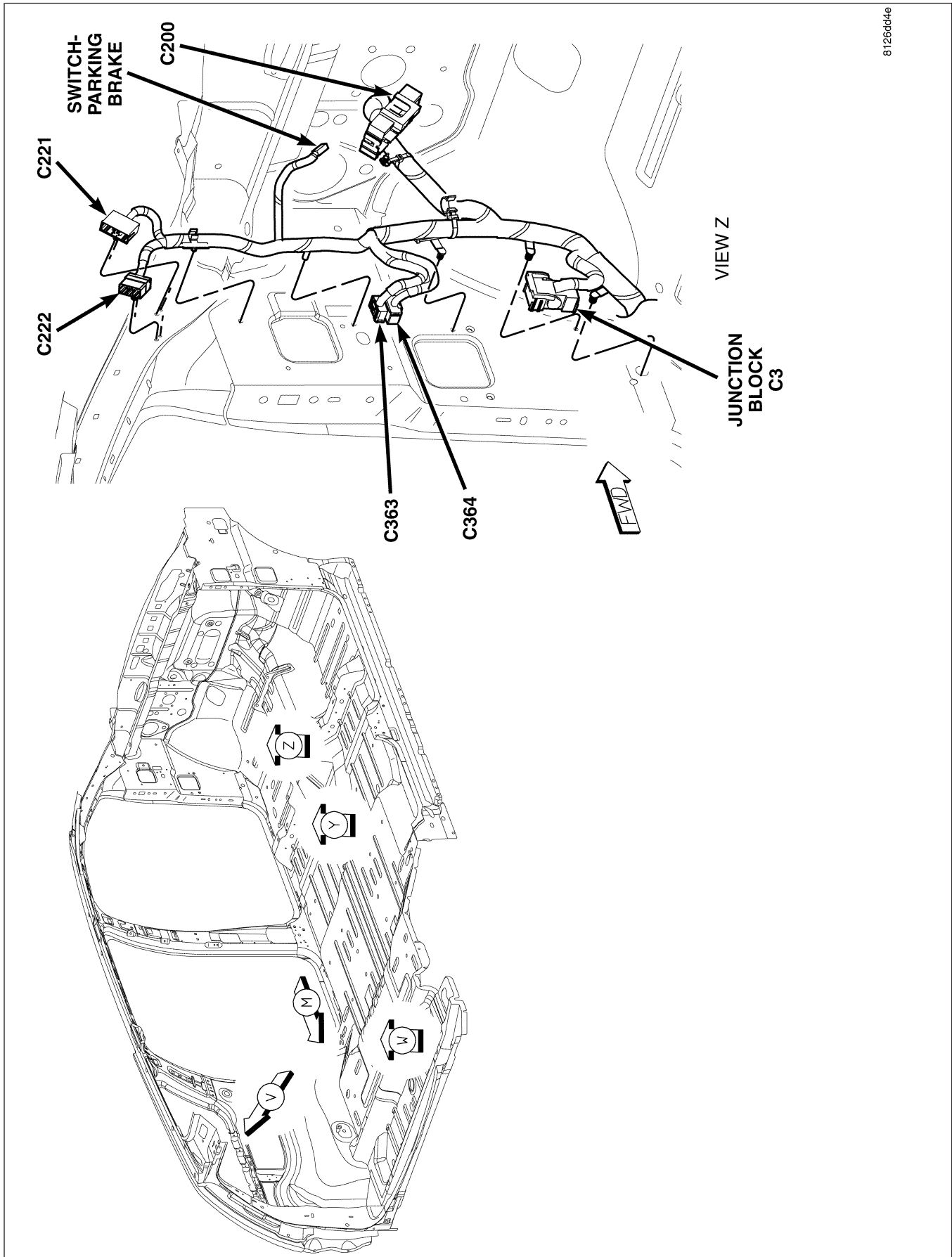


Fig. 33 LEFT KICK PANEL

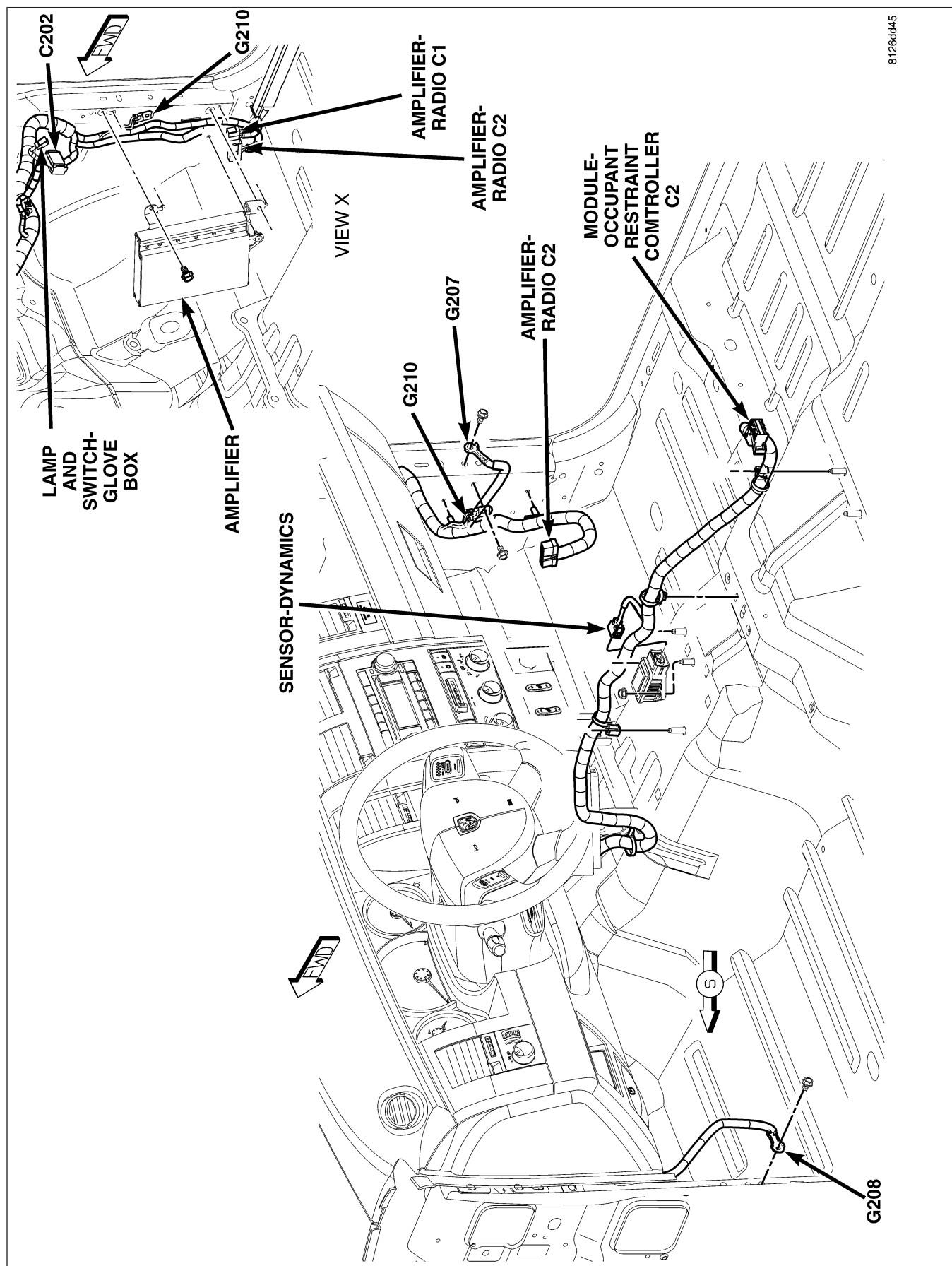


Fig. 34 BODY - RIGHT FRONT

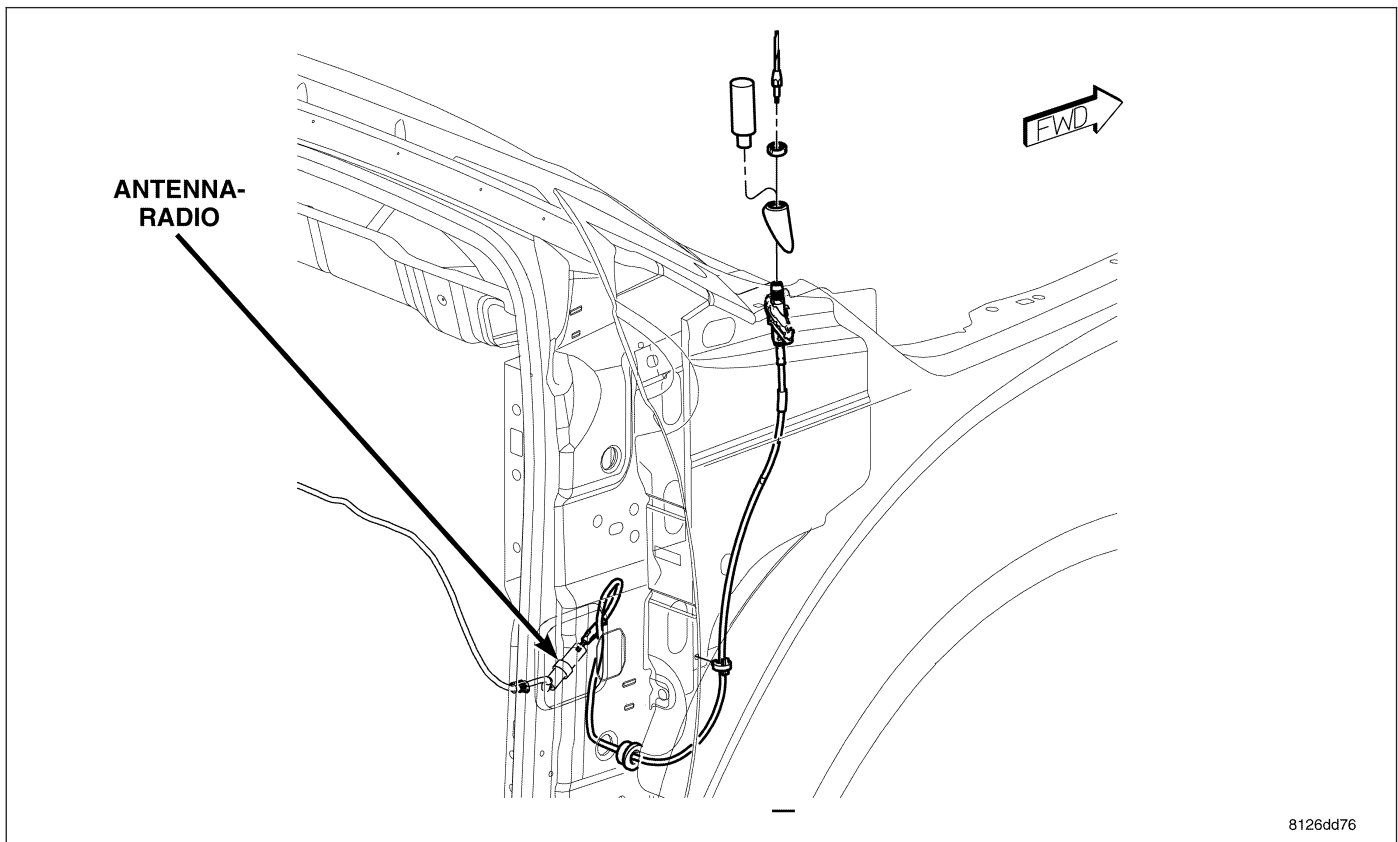


Fig. 35 RIGHT FRONT FENDER

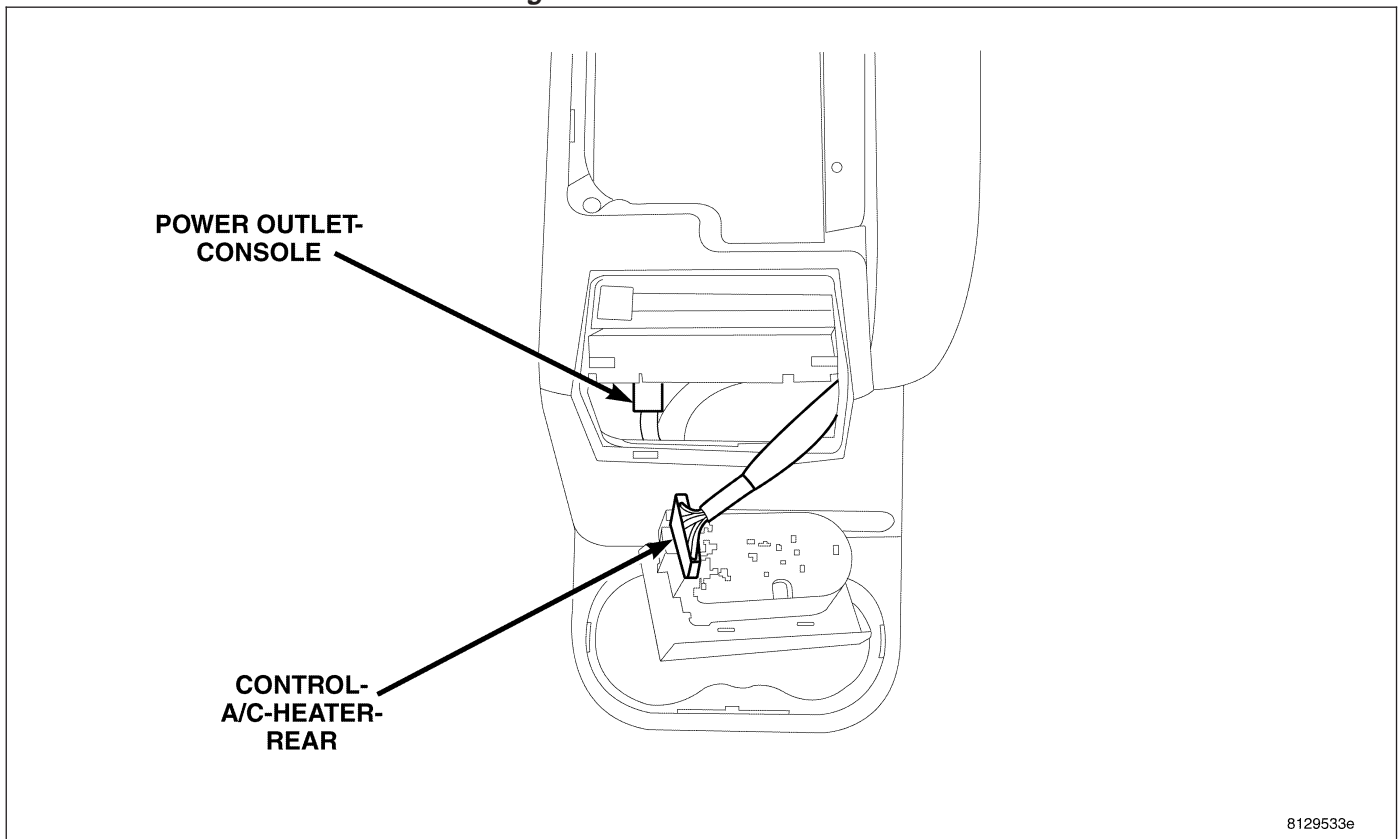


Fig. 36 CENTER CONSOLE

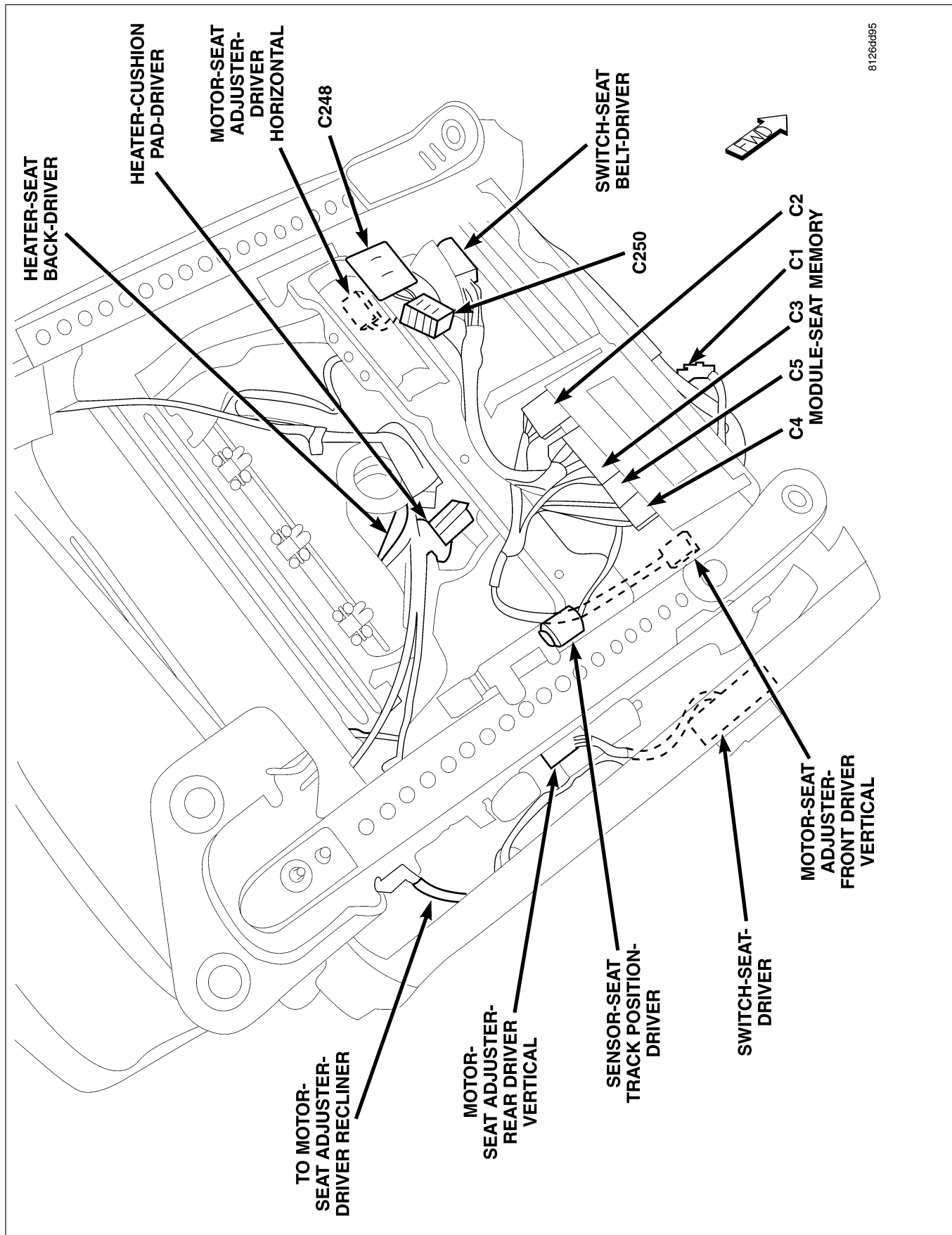


Fig. 37 DRIVER SEAT - BOTTOM

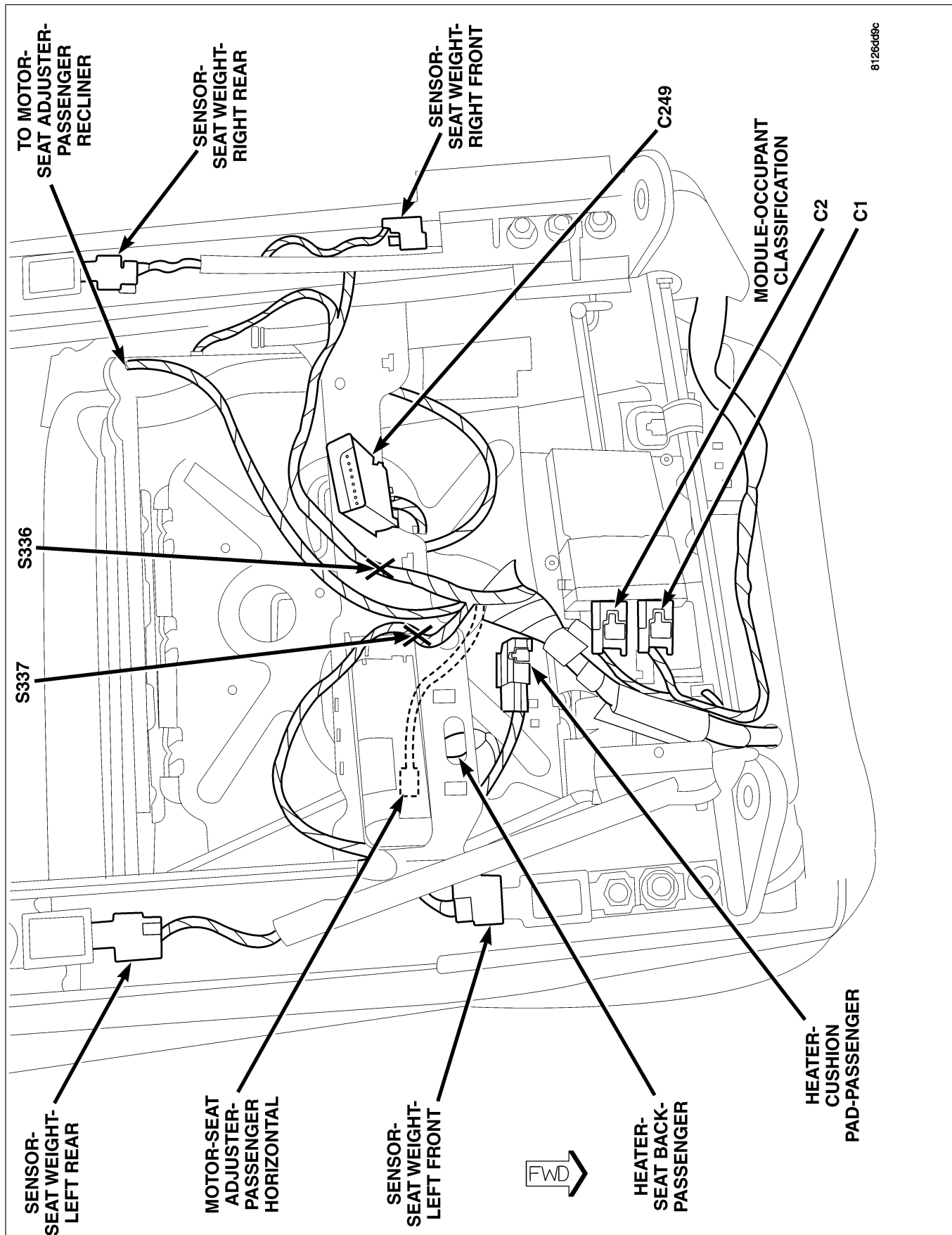


Fig. 38 PASSENGER SEAT - BOTTOM

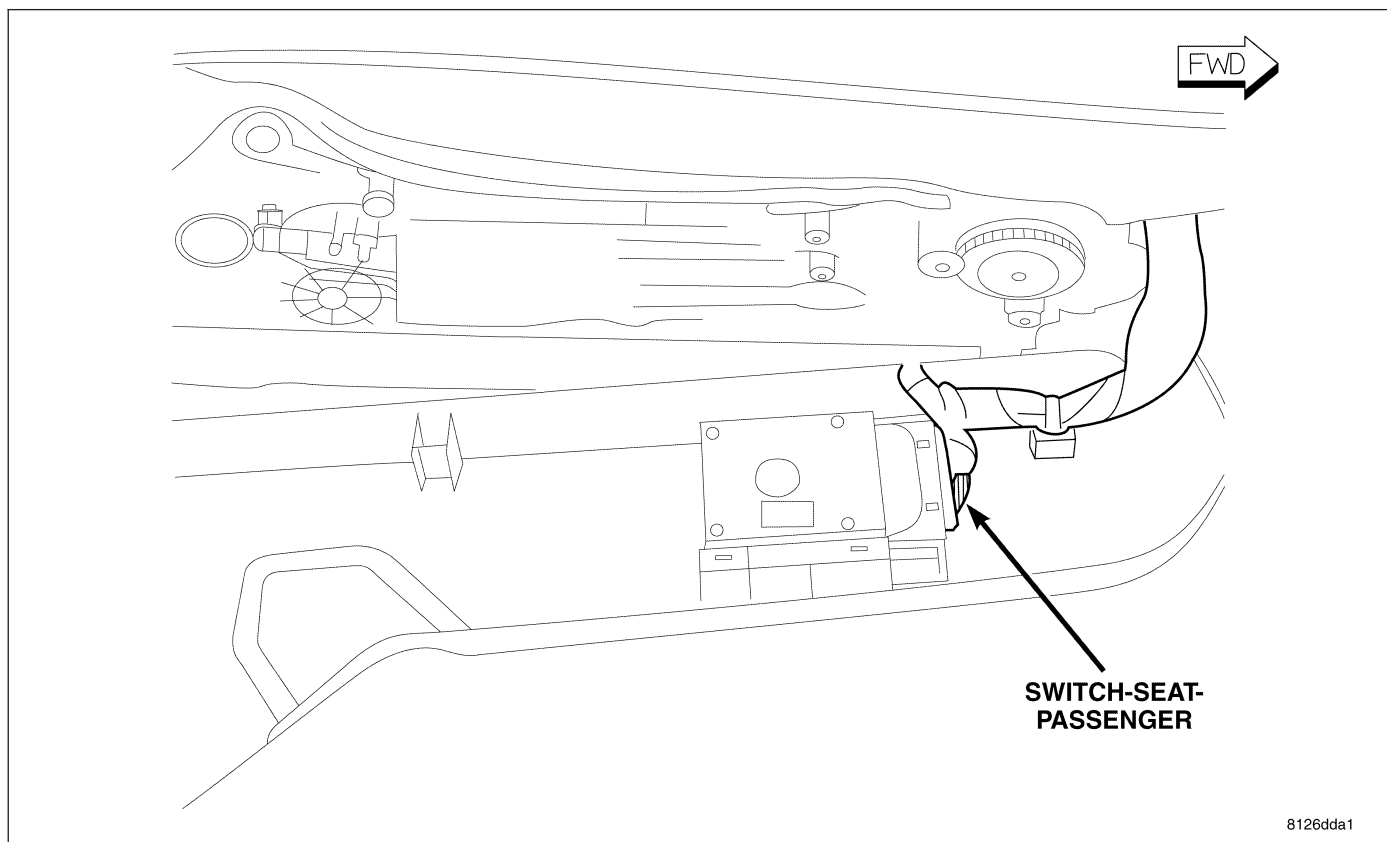


Fig. 39 PASSENGER SEAT - RIGHT SIDE

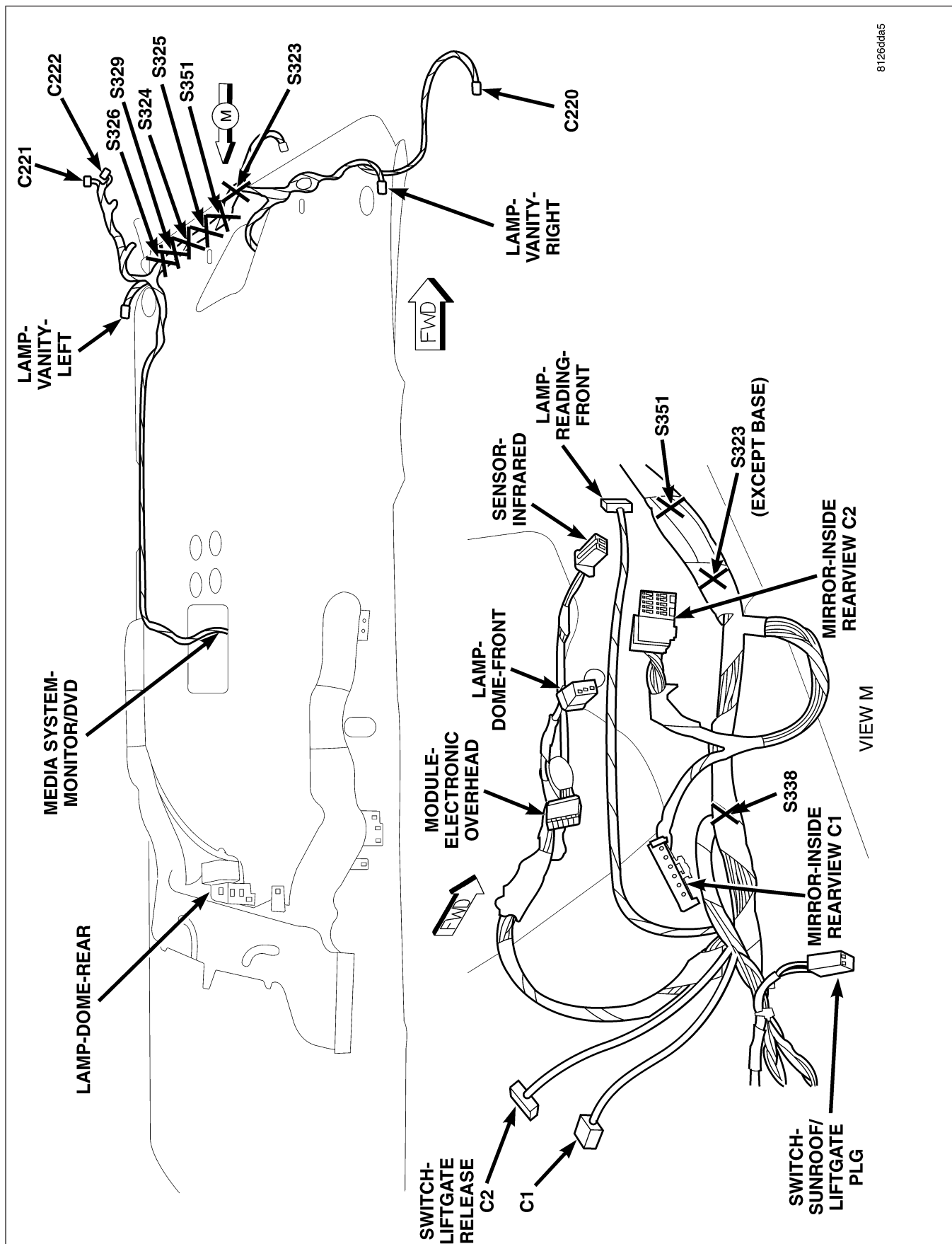


Fig. 40 HEADLINER

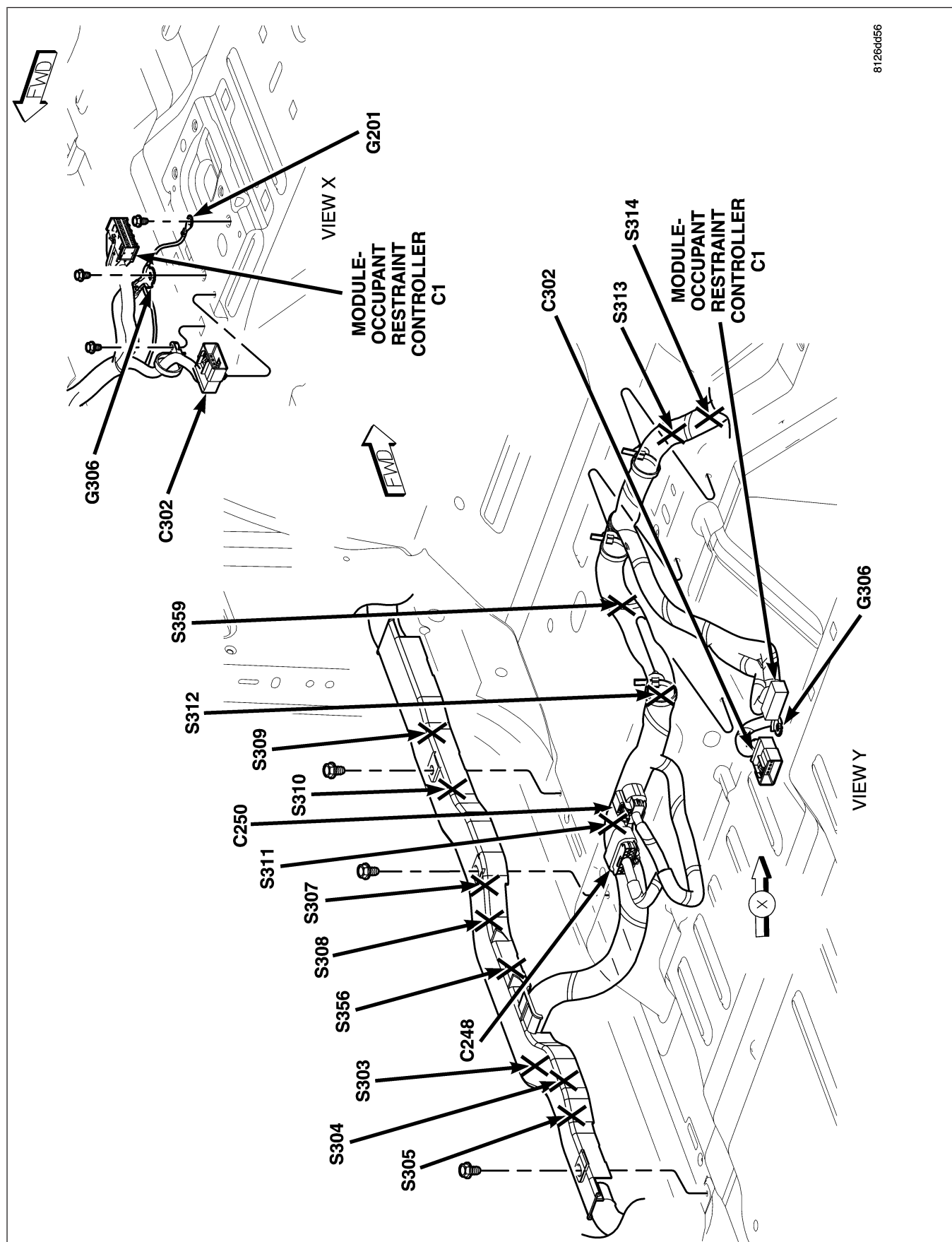


Fig. 41 BODY - LEFT SIDE

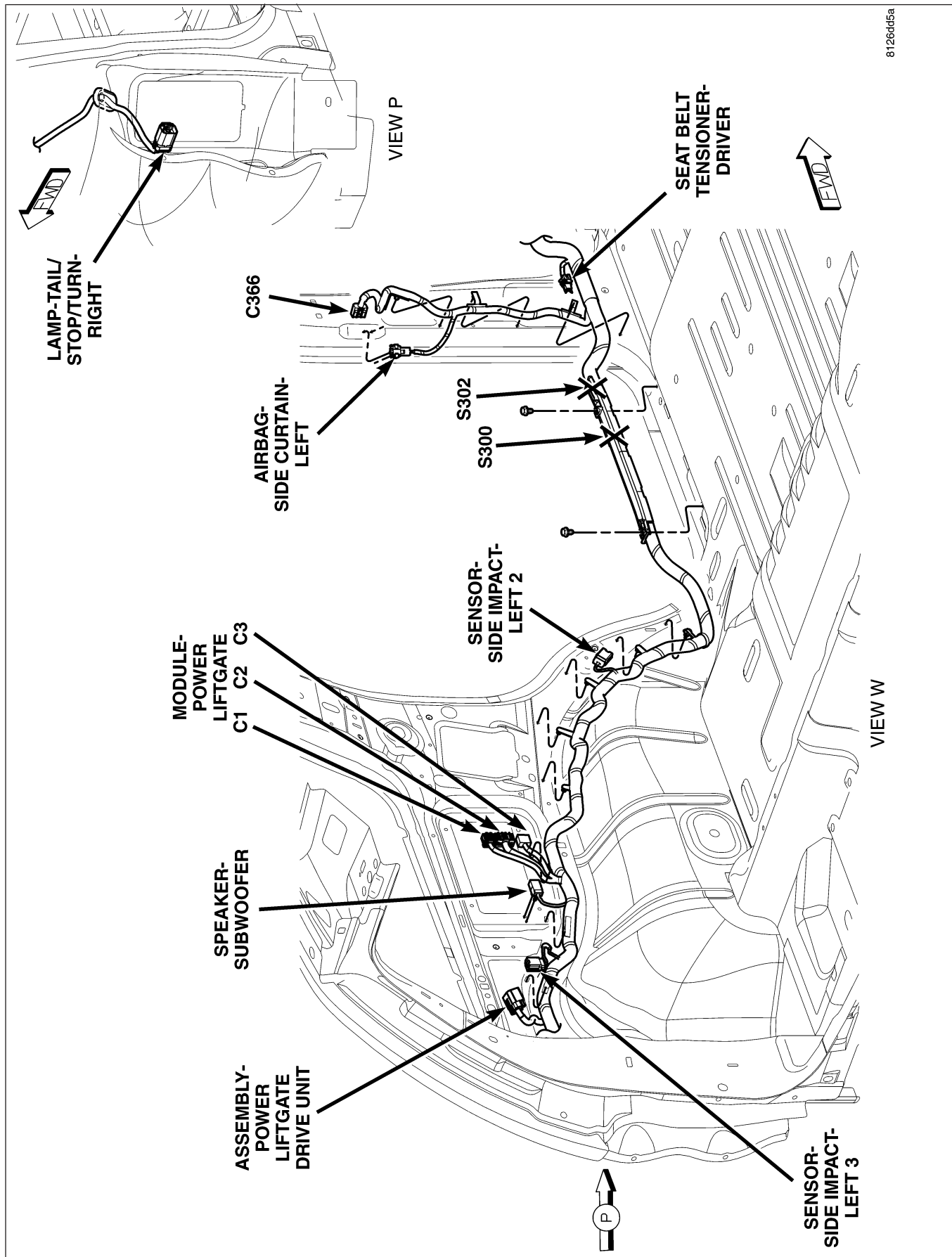


Fig. 42 BODY - LEFT REAR

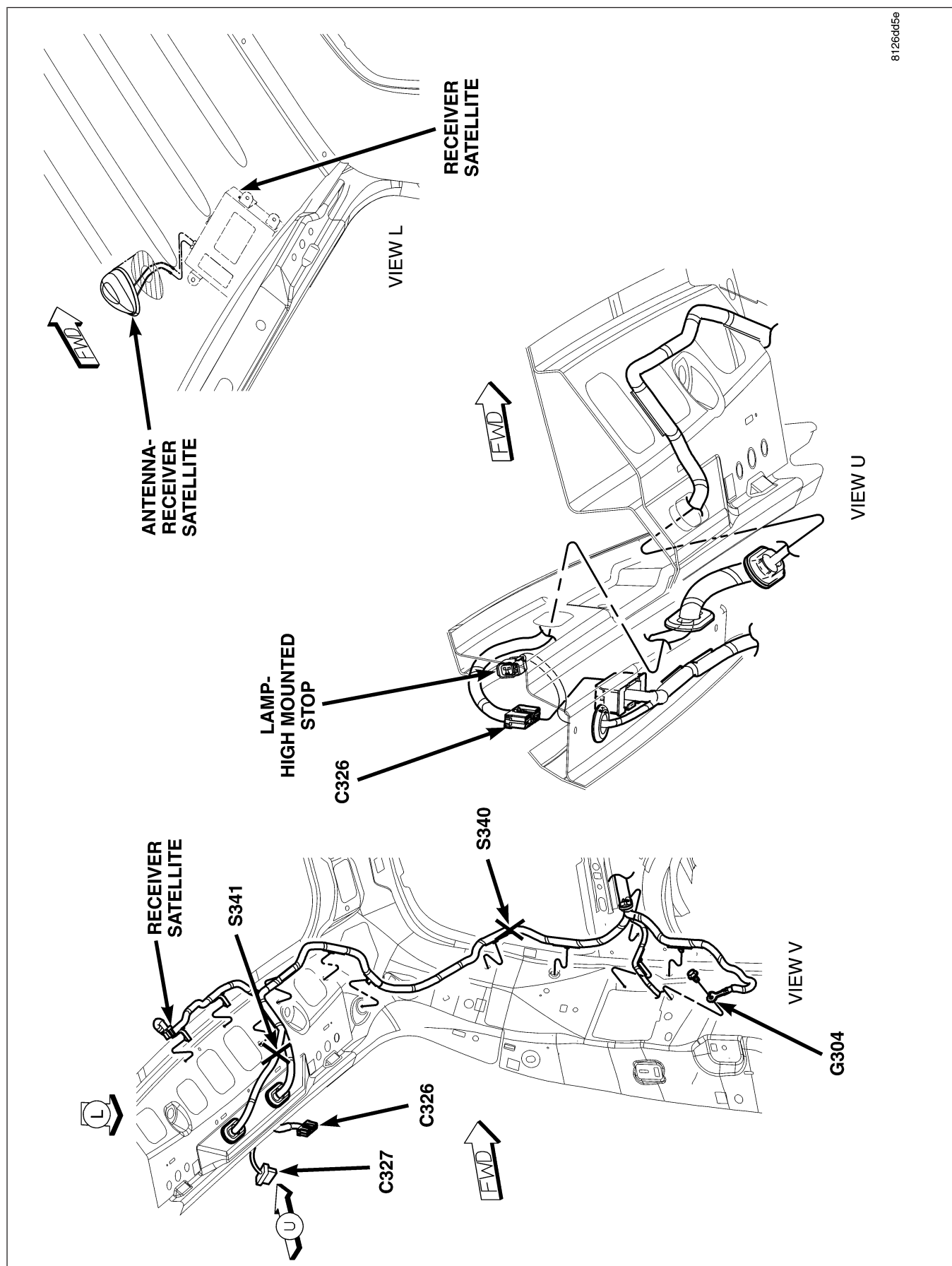


Fig. 43 BODY - REAR

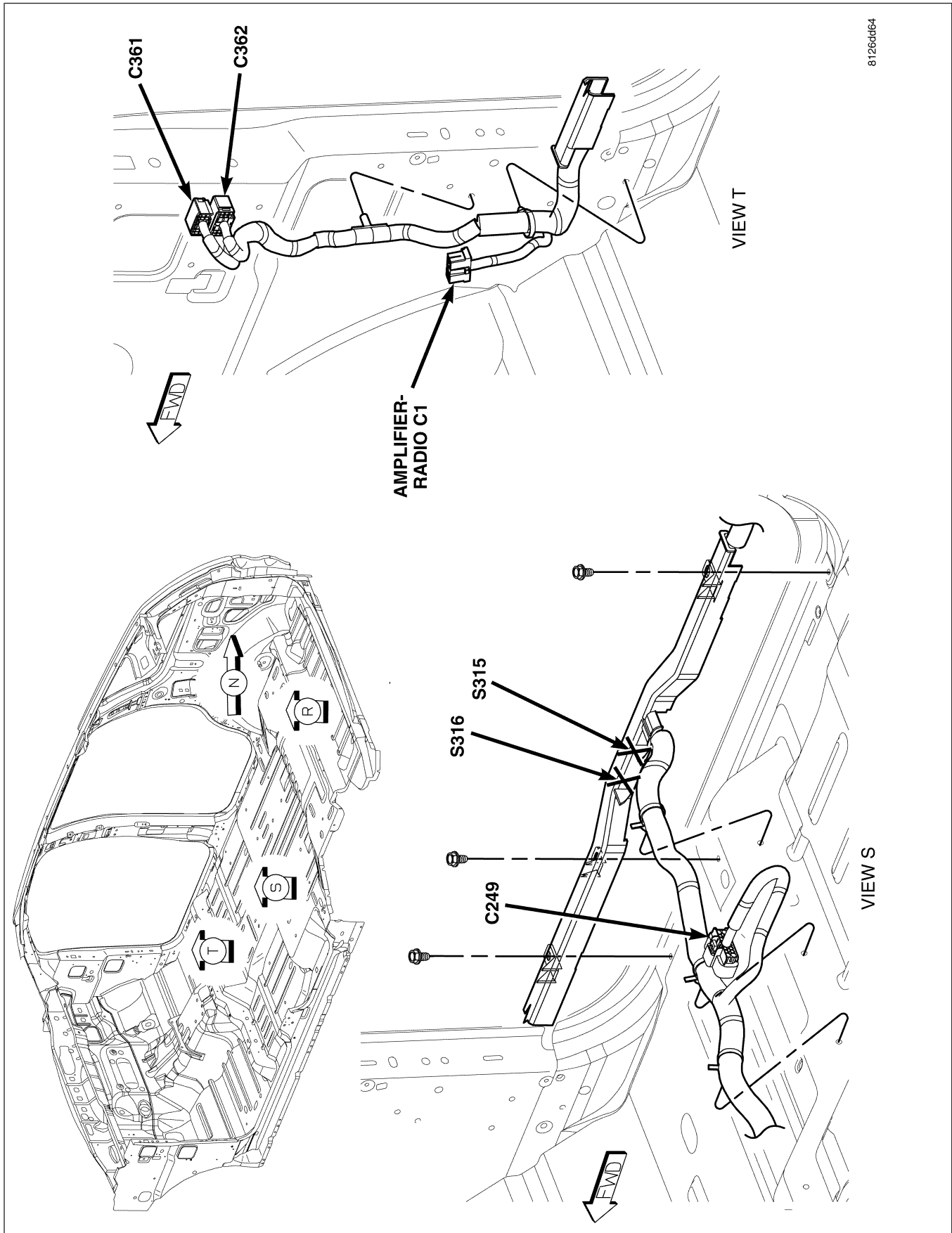


Fig. 44 BODY - RIGHT SIDE

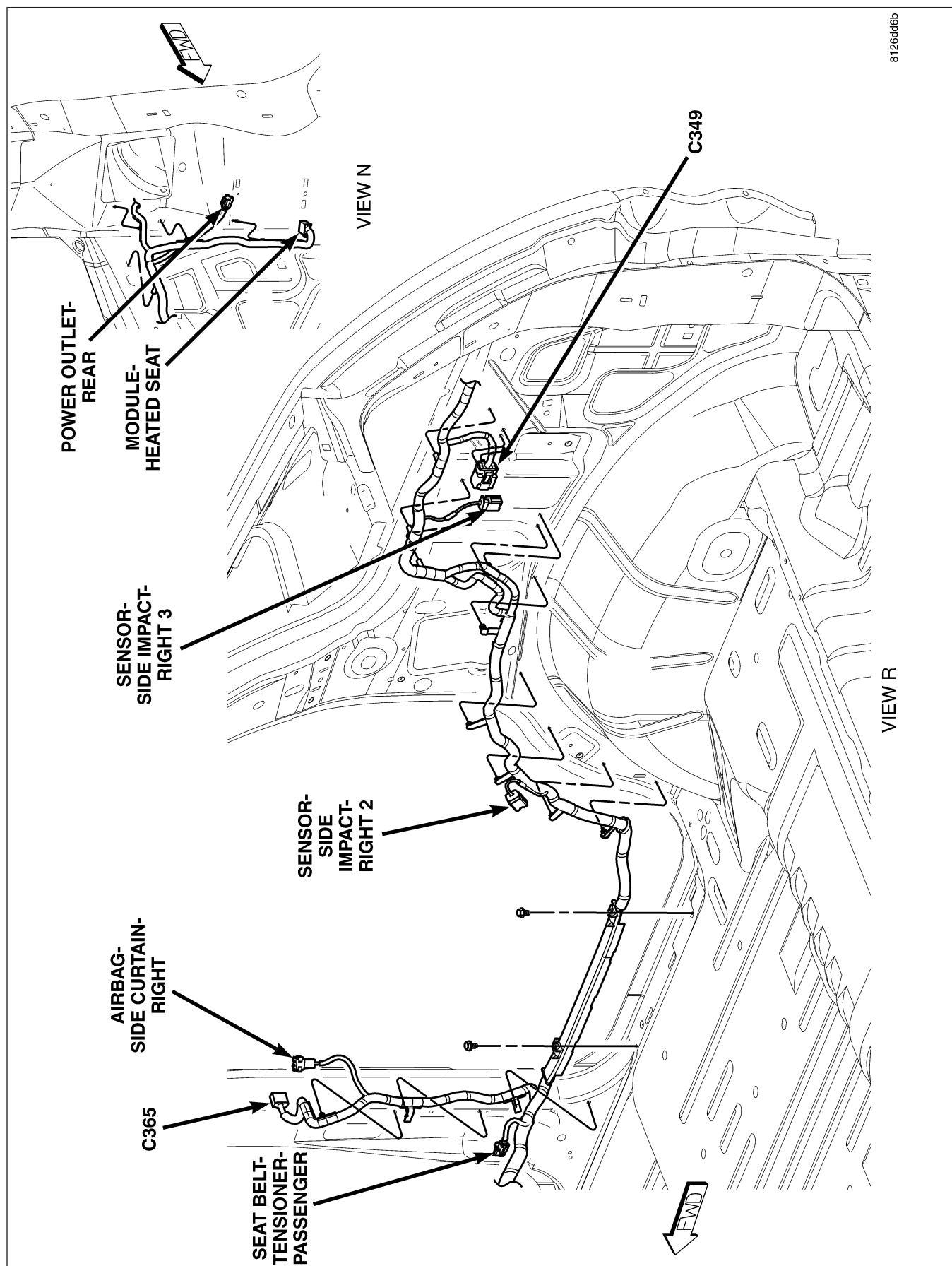


Fig. 45 BODY - RIGHT REAR

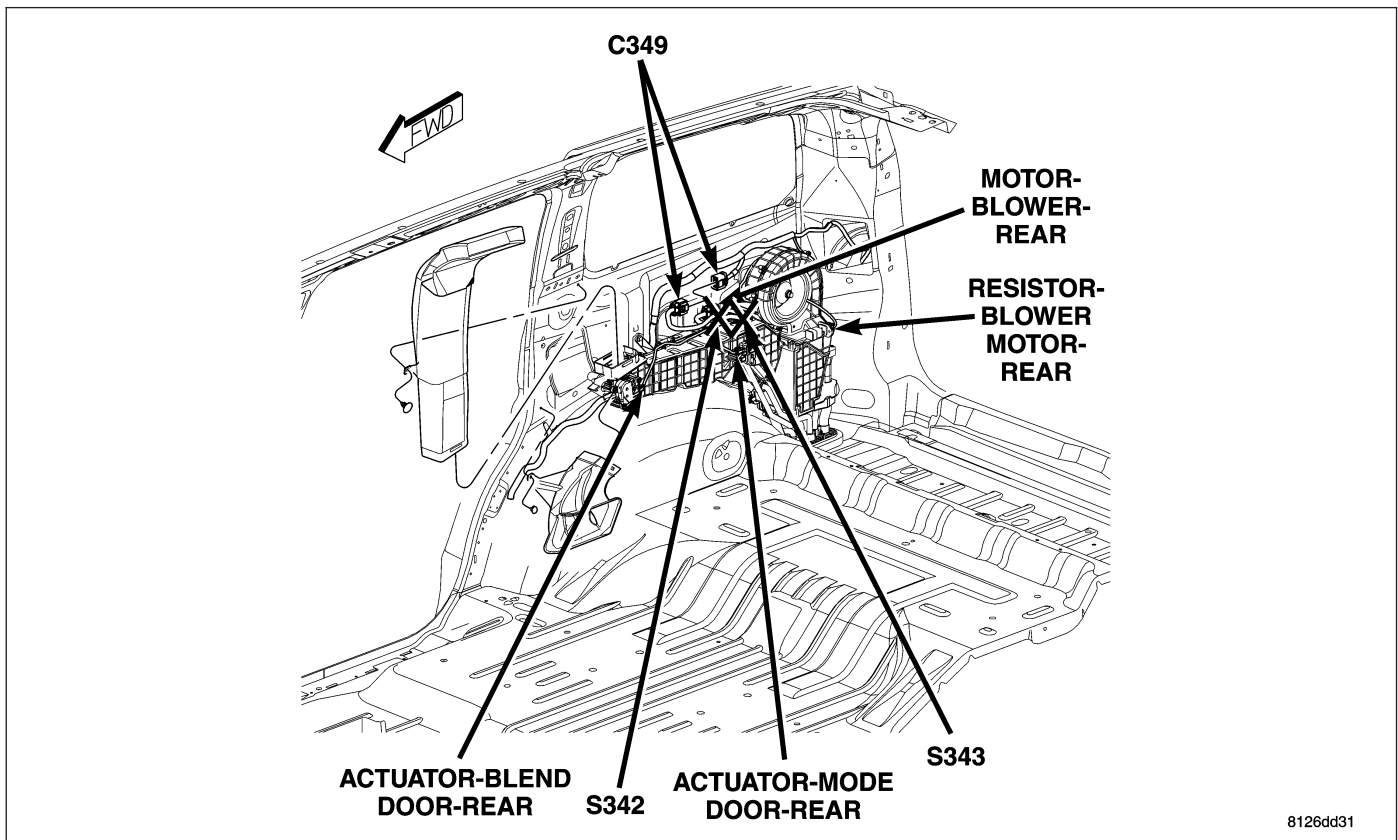


Fig. 46 REAR HVAC

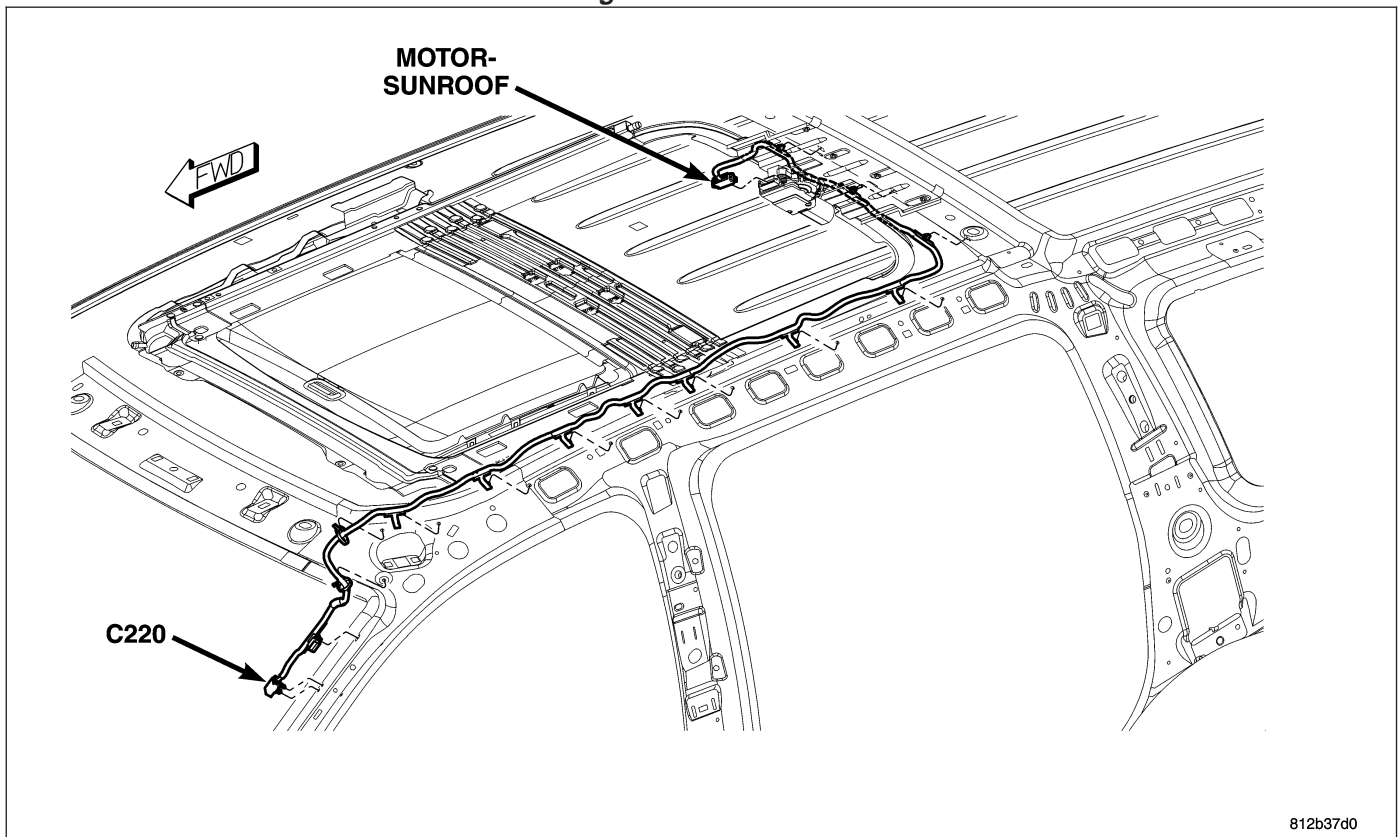


Fig. 47 INSIDE ROOF

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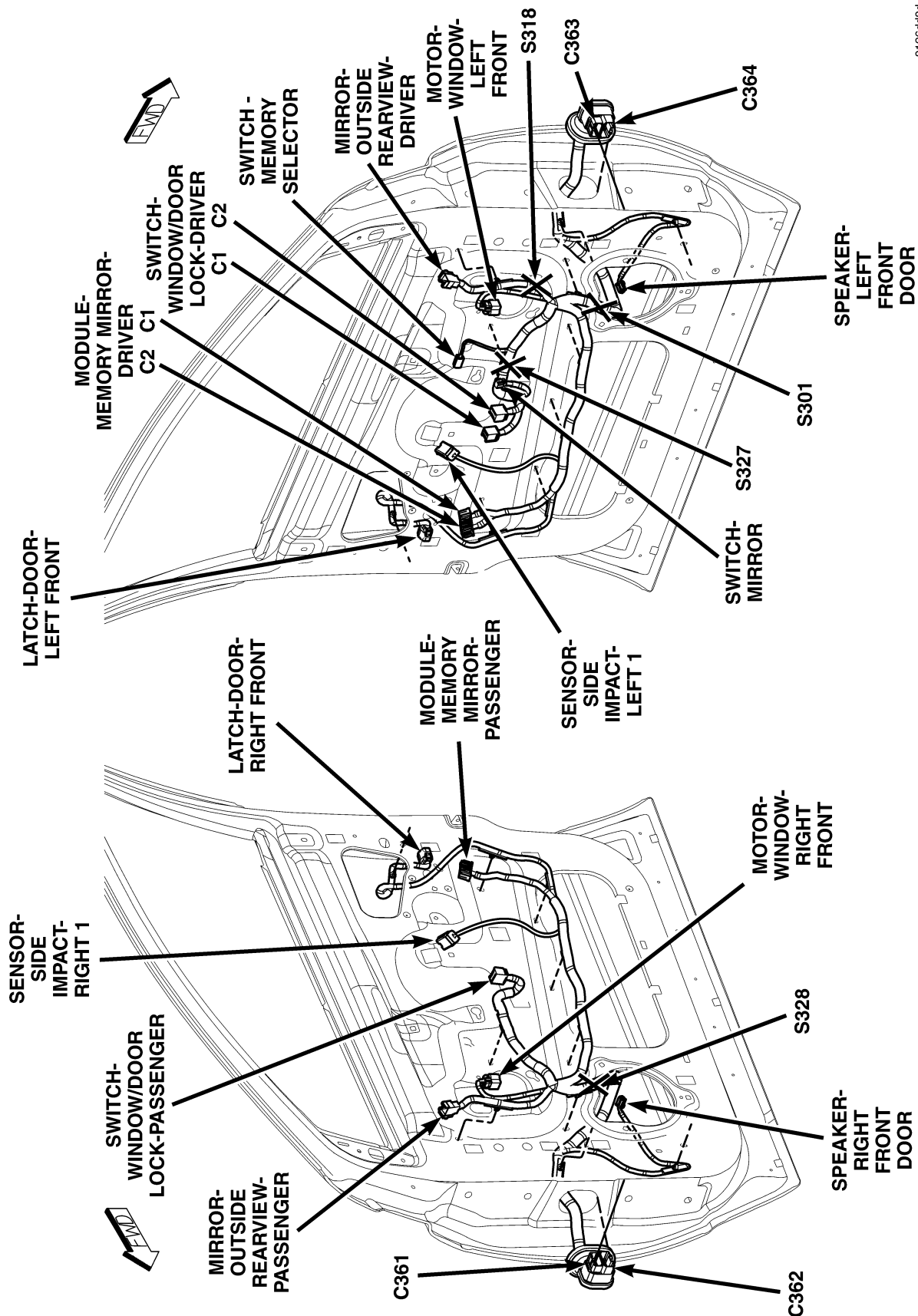
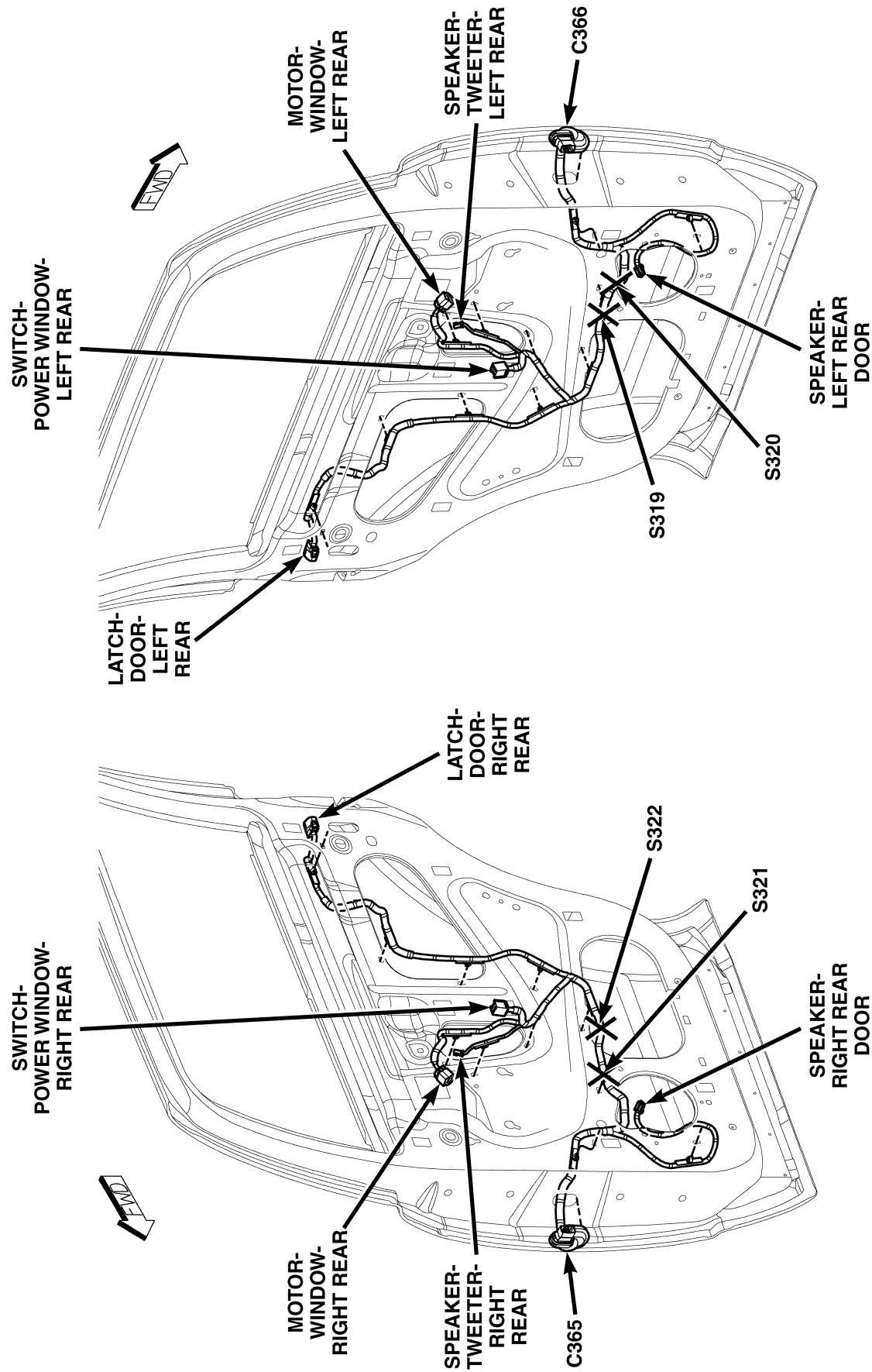


Fig. 48 FRONT DOORS



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Fig. 49 REAR DOORS

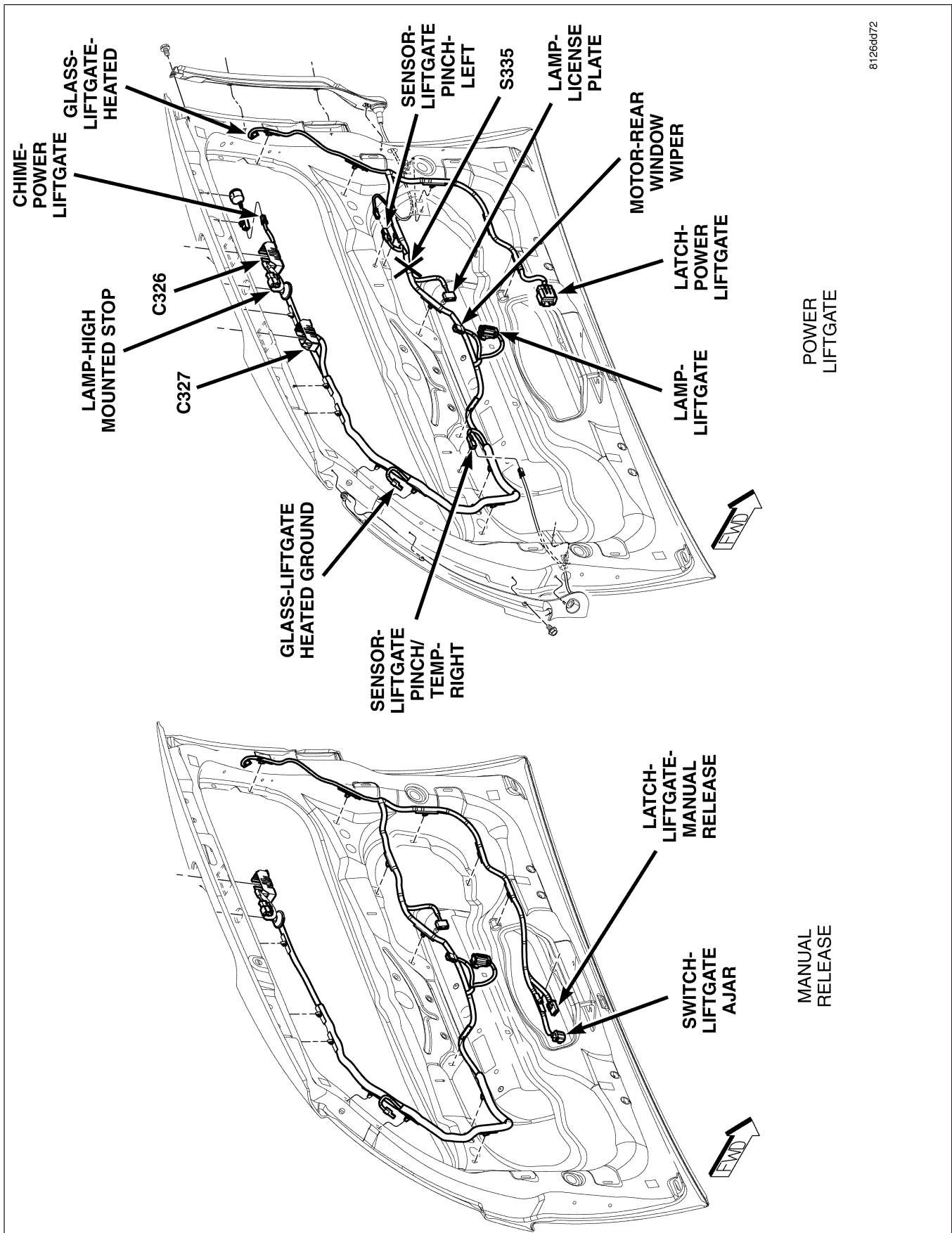
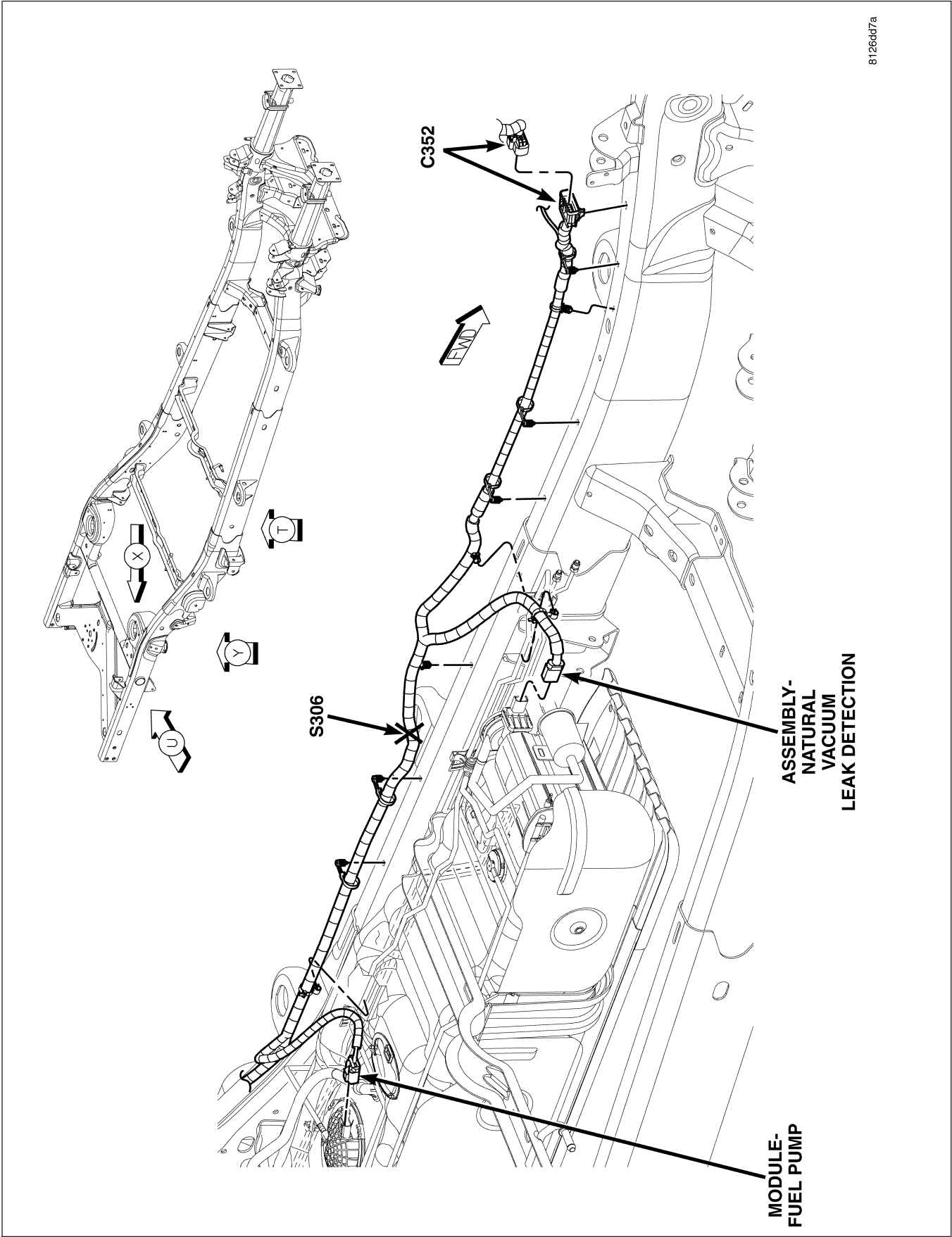
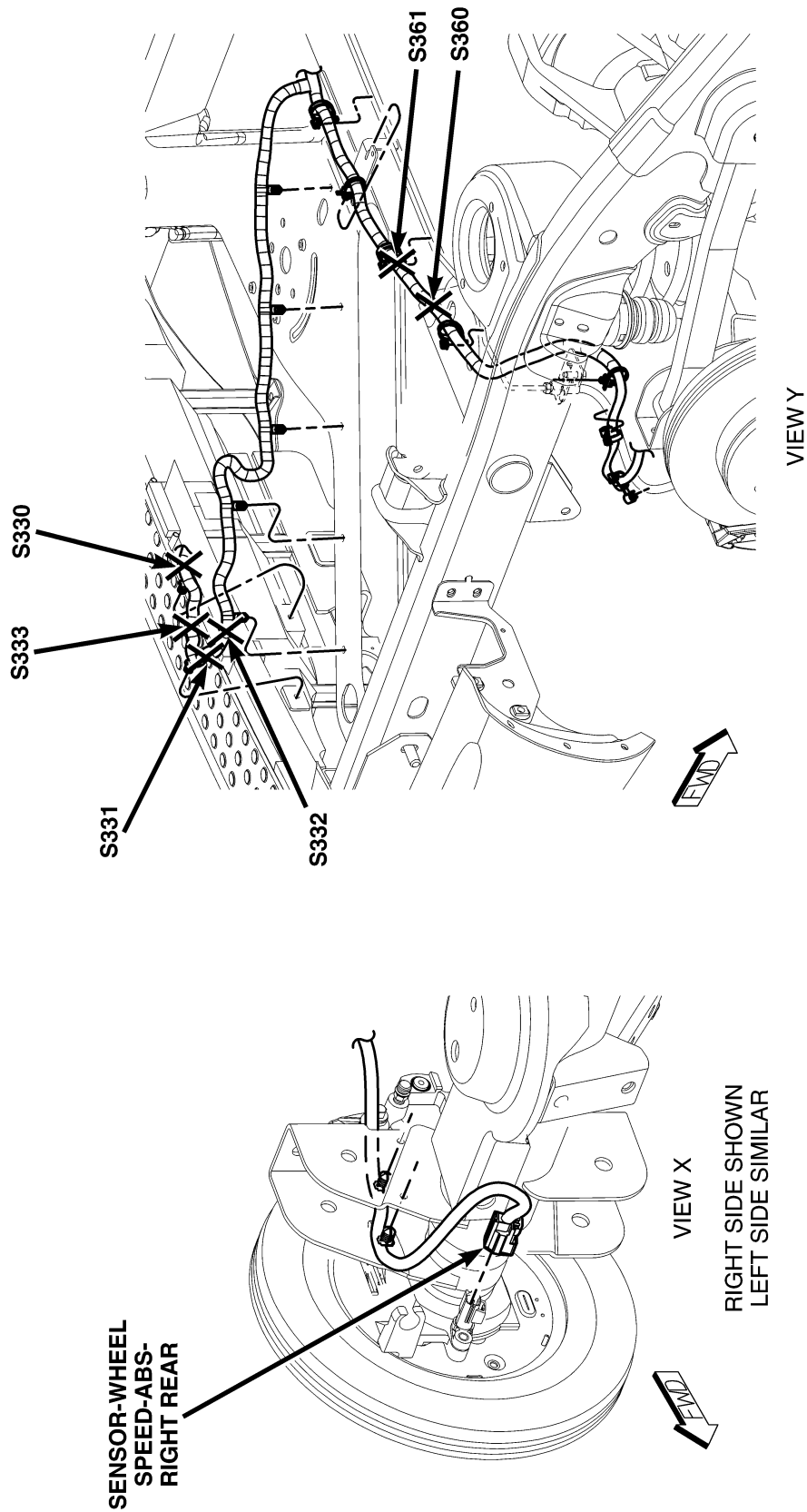


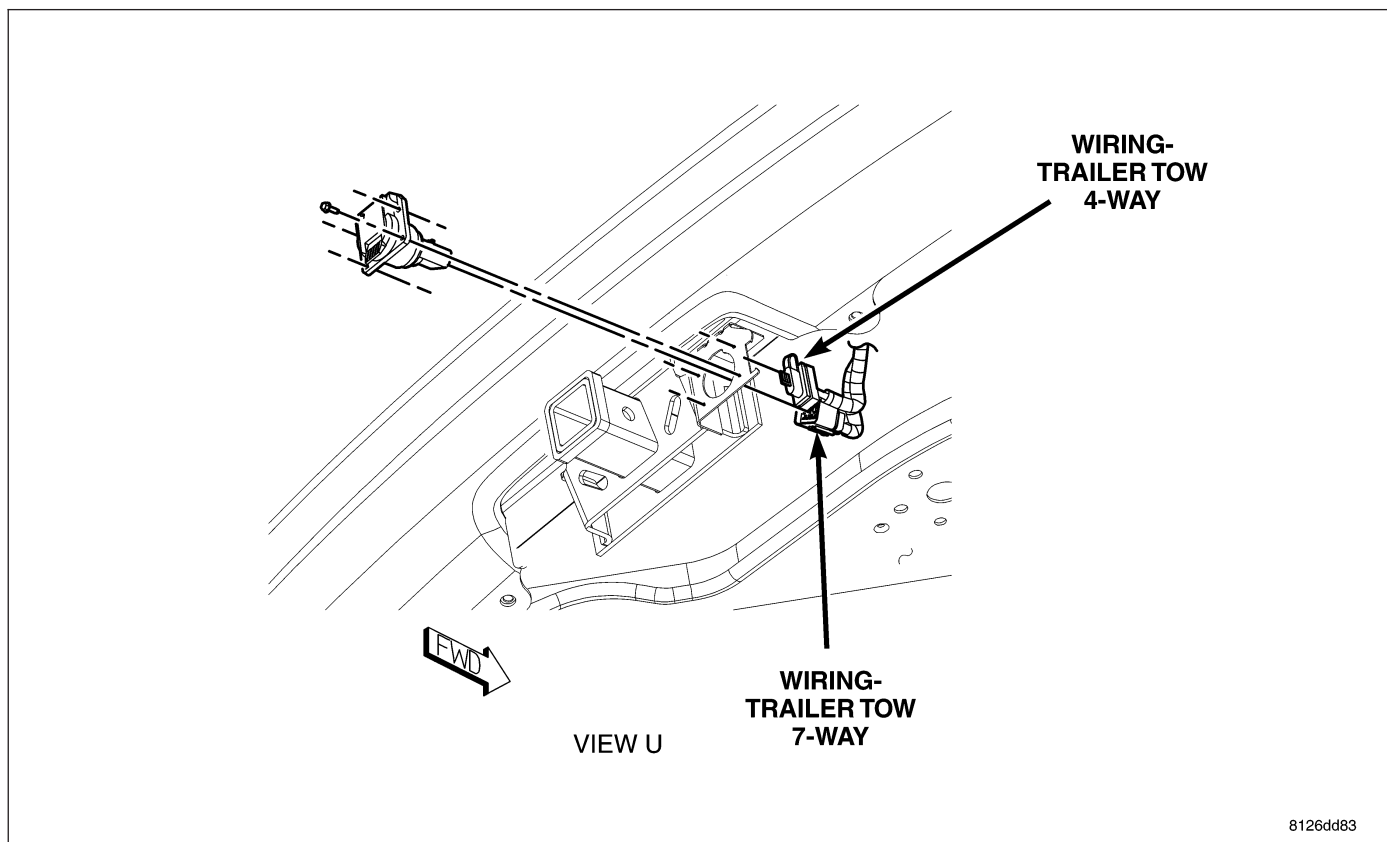
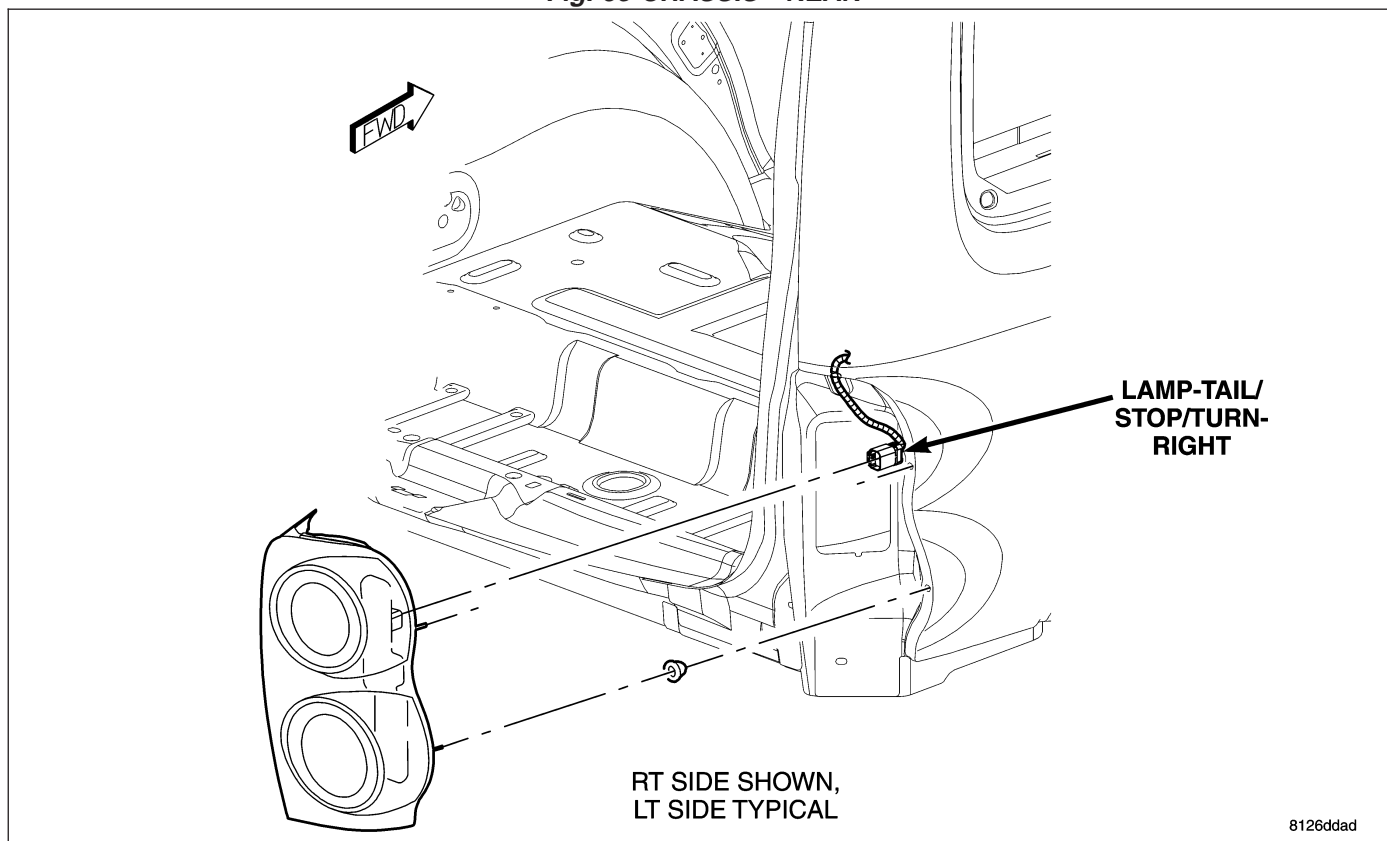
Fig. 50 LIFTGATE





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Fig. 52 CHASSIS

**Fig. 53 CHASSIS - REAR****Fig. 54 TAIL LAMP**

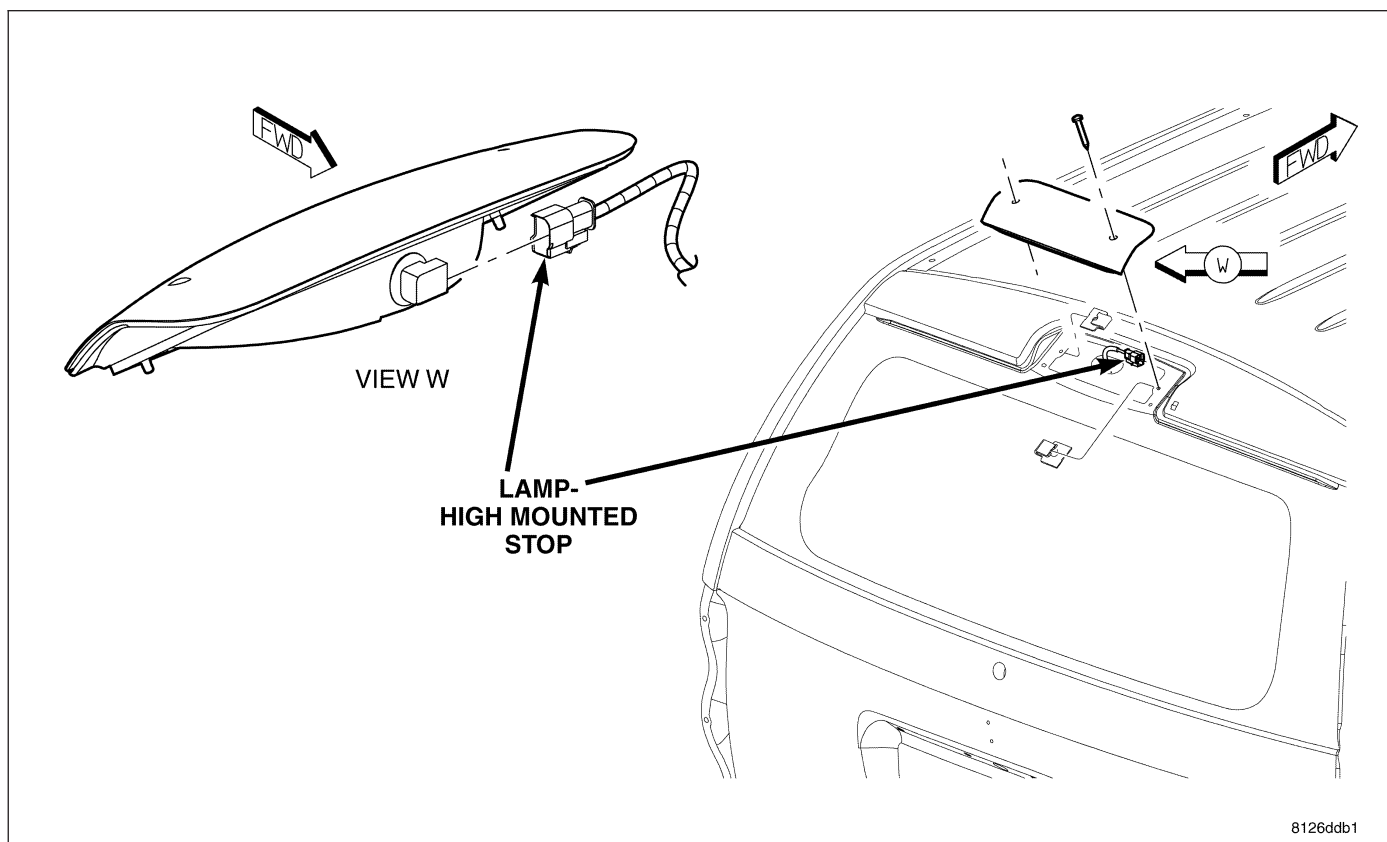


Fig. 55 CENTER HIGH MOUNTED STOP LAMP