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* Y-286 UPDATE DETALS

ITEM	UPDATE	DETAILS	REMARK
ENG	Connector Modified	C110A (2 pin → 12 pin)	
	Sensor Added	FRT LH/RH Corner Sensor Added	
	Ground Remove	G105 Remove	
MAIN	Switch Modified	ESP/HDC/FRT PAS SW (6 pin → 8 pin)	
FLOOR	Connector Modified	C110A (2 pin → 12 pin)	
	Connector Delete	C903, C907, C908, Delete	
	Unit Added	FRT/RR PAS Unit Added	

Modification basis	
Application basis	
Affected VIN	

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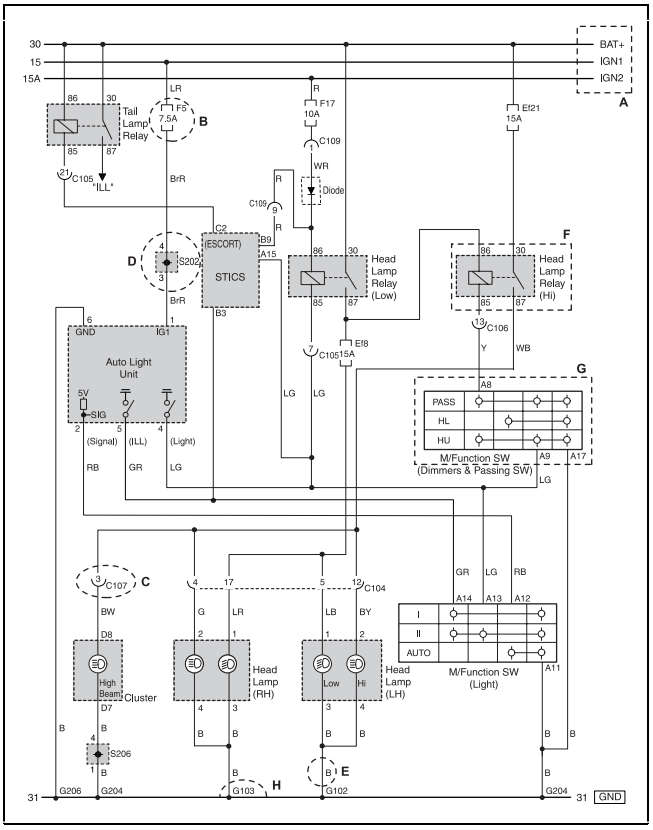
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GENERAL INFORMATION

1. HOW TO READ ELECTRICAL WIRING DIAGRAM



1) CONTENTS OF ELECTRICAL WIRING DIAGRAM (CIRCUIT)

Position	Explanation
A	- Upper horizontal lines : Power supply lines - Power supply lines : 30, 15, 15A, 15C, 58
B	- Ef20 or F5 : Fuse Number • Ef20 : Fuse No #20 in engine room compartment • F5 : Fuse No #2 in passenger room compartment
C	- Connector (C101 ~ C903) • Connector No C107 terminal No1 * Refer to Major Connector Position (Section 2)
D	- S202 : Splice pack (S201 ~ S207) * Refer to Major Splice Pack Position (Section2)
E	- Wiring Harness Color * Refer to Wiring Harness Color Abbreviation
F	- Internal circuit of component (Relay) (Component Name and Terminal Number)
G	- Internal circuit of component (Switch) (Component Name, Terminal Number and Connecting Wiring Circuit)
H	- Lower horizontal line : Ground line • Ground position (G101 ~ G402) • B : Body Ground * Refer to Major Ground Position (Section2)

Modification basis	
Application basis	
Affected VIN	

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2. CIRCUIT IDENTIFICATION SYMBOL

Identification Symbol	Meaning
C	Connector
D	Diode
Ef	Fuse in engine room fuse & relay box
F	Fuse in passenger room fuse box
G	Ground
S	Splice pack (Junction connector)

3. FUNCTION OF POWER SUPPLY LINE (NUMBER)

Power supply No.	Power supply condition
15	Battery Voltage (B+) supply in Ignition Switch "ON" and "ST" (IGN 1)
15A	Battery Voltage (B+) supply in Ignition Switch "ON" (IGN 2)
15C	Battery Voltage (B+) supply in Ignition Switch "ON" and "ACC"
30	Battery Voltage (B+) supply directly regardless of Ignition Switch
31	Ground connected to battery (-)
58	Battery Voltage (B+) supply in Head Lamp Switch 1st and 2nd step (Illumination circuit)

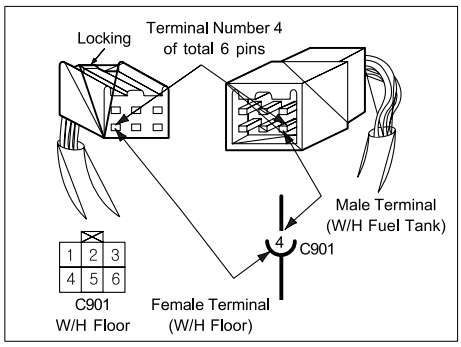
4. WIRING HARNESS COLOR IDENTIFICATION

Abbreviation	Color	Abbreviation	Color
Br	Brown	Sb	Sky Blue
G	Green	R	Red
V	Violet	L	Blue
P	Pink	Y	Yellow
W	White	Gr	Gray
Or	Orange	B	Black
Lg	Light Green		

5. HOW TO CHECK TERMINAL NUMBER OF CONNECTOR

-Terminal number is given based on Female Terminal Male Connector

- ex) Terminal Number 4 of C901 connection



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6. PART LOCATION ACCORDING TO PART NUMBER

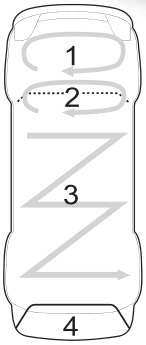
Ex.) C 1 0 2

• C : Symbol character for connector

Symbol Character	Description
C	Connector (Connecting part that connects two wiring harness)
D	Diode
G	Ground
S	Splice pack (Joint connector that connects various wiring harness)

• 1 : Part location number





• Part number according to locating section

Part Number	Location
□1□□	Engine compartment
□2□□	Instrument panel
□3□□	Passenger compartment
□4□□	Tailgate
□9□□	Underbody

• In the locating section, the assignment for part number starts from left bottom and proceeds clockwise.
• In the fuse and relay box or the instrument panel, the part number is assigned from left top to light bottom.

7. ELECTRIC SYMBOLS

Items	Symbols	Items	Symbols
Resistance		Lamp	
Rheostat		Single Bulb	
Coil, Inductance		Double Bulb	
Condenser, Capacitor		Transistor : PNP type	
Ground, Earth		Transistor : NPN type	
Diode		~Meter, ~Gauge	
Zener Diode		Voltmeter	V
Photo Diode		Amperemeter	A
Light Emitting Diode		Switch	
Battery		Thermistor	
Disconnected Wire		Junction Point	
Fuse		Fusible Link	
Motor	M	Connector	No.
Speaker		Horn	

Modification basis	
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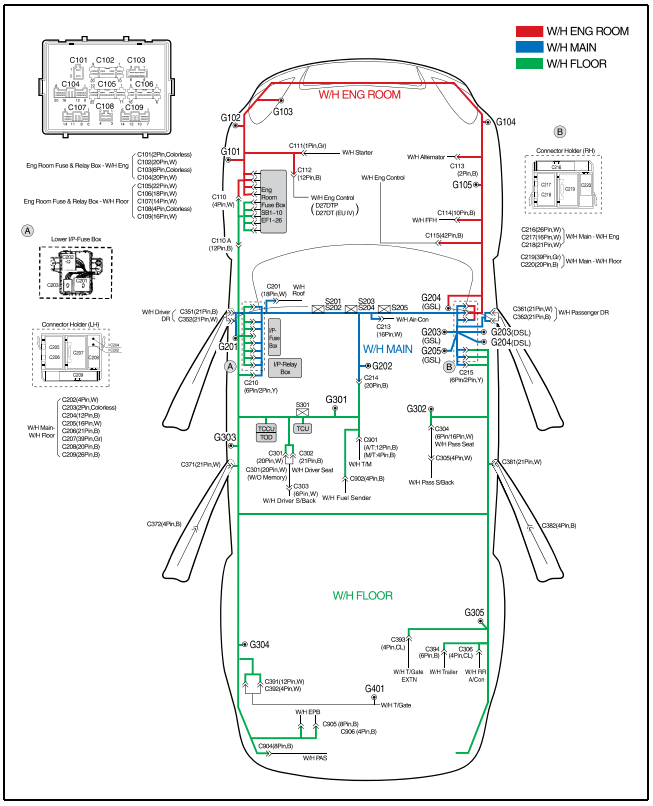
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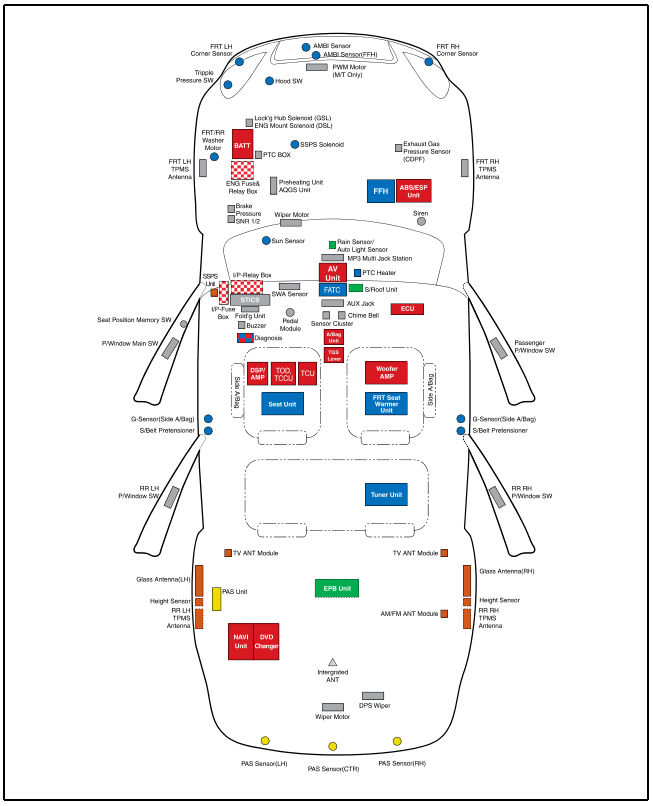
WIRING HARNESS

8201-00 WIRING HARNESS, COMPONENTS LOCATION

1) WIRING HARNESS



2) COMPONENTS LOCATION



Modification basis	
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Affected VIN	

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3) CONNECTOR, GROUND & SPLICE PACK INFORMATION

▶ **CONNECTOR**

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C101 (2Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C103 (6Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110 (4Pin, White)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	PTC
C110A (12Pin, Black)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	D27DTP, D27DT(EU IV)
C111 (1Pin, Gray)	W/H Eng - Starter Motor	Under the Preheating Time Relay	Solenoid
C112 (12Pin, Black)	W/H Eng - W/H Eng Control	Under the Preheating Time Relay	D27DTP, D27DT(EU IV)
C113 (2Pin, Black)	W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C114 (10Pin, Black)	W/H Eng - W/H FFH	Backside Coolant Reserve Tank	FFH
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C201 (18Pin, White)	W/H Main - W/H Roof	Under the I/P Fuse Box	
C202 (4Pin, White)	W/H Main - W/H Floor	Under the I/P Fuse Box	PTC
C203 (2Pin, Colorless)	W/H Main - W/H Floor	Under the I/P Fuse Box	
C204 (12Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C208 (20Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C210 (6Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Driver Cowl Side C/Holder	Side A/Bag
C210 (2Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Driver Cowl Side C/Holder	
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C214 (20Pin, Black)	W/H Main - W/H Floor	Lower the Console Box	
C215 (6Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Passenger Cowl Side C/Holder	Side A/Bag
C215 (2Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Passenger Cowl Side C/Holder	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C218 (21Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C220 (20Pin, Black)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C301 (20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C301 (20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C302 (21Pin, Black)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C303 (6Pin, White)	W/H Driver Seat - W/H Seat Back	Under the Driver Seat	Memory/Power
C304 (16Pin, White)	W/H Floor - W/H Passenger Seat	Under the Passenger Seat	Memory/Power
C304 (6Pin, White)	W/H Floor - W/H Passenger Seat	Under the Passenger Seat	W/O Memory
C305 (4Pin, White)	W/H Passenger Seat - W/H Seat Back	Under the Passenger Seat	Memory/Power
C306 (4Pin, Colorless)	W/H Floor - W/H RR A/Con	Inside the 3RD Seat RH Trim	Dual A/Con
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C372 (4Pin, Black)	W/H RR LH DR - W/H DR EXTN	Inside the RR LH DR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
C382 (4Pin, Black)	W/H RR RH DR - W/H DR EXTN	Inside the RR RH DR	
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
C392 (4Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
C393 (4Pin, Colorless)	W/H Floor - W/H Tail Gate	Inside the RR RH Upper QTR Trim	
C394 (6Pin, Black)	W/H Floor - W/H Trailer	Under the RR Bumper (RH)	Trailer
C901 (12Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	A/T
C901 (4Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	M/T
C902 (4Pin, Black)	W/H Floor - W/H Fuel Sender	Upper the T/M	
C904 (8Pin, Black)	W/H Floor - W/H PAS	Under the RR Bumper (LH)	
C905 (8Pin, Black)	W/H Floor - W/H EPB	Under the RR Bumper (LH)	
C906 (4Pin, Black)	W/H Floor - W/H EPB	Under the RR Bumper (LH)	

Modification basis	
Application basis	
Affected VIN	

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▶ SPLICE PACK

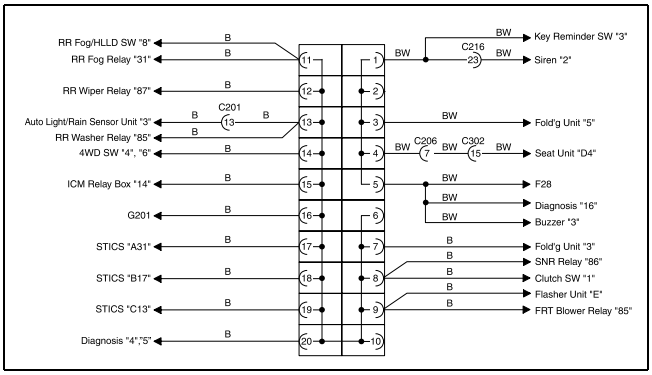
Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

▶ GROUND

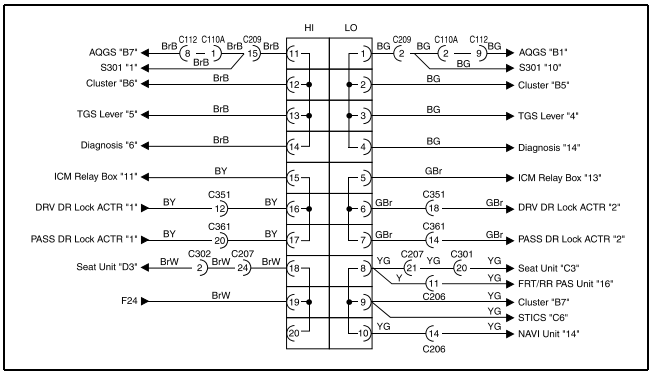
Connector Number	Connecting Wiring Harness	Connector Position	Remark
G101	W/H Eng	Center the Eng Room Fuse Box	
G102	W/H Eng	Center the Eng BATT	
G103	W/H Eng	Backside LH Head Lamp	PWM
G104	W/H Eng	Backside RH Head Lamp	
G105	W/H Eng	Beside Coolant Reserve Tank	ABS/ESP
G201	W/H Main	Under the Driver Cowl Side PNL	
G202	W/H Main	Lower the Console Box	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G204	W/H Main	Beside Eng ECU	DSL, GSL
G205	W/H Main	Beside Eng ECU	GSL
G301	W/H Floor	Under the Driver Seat	
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH “B” PLR	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
G401	W/H Tail Gate	Center the Tail Gate	
G402	W/H Tail Gate	LH The Tail Gate	

4) SPLICE PACK CIRCUIT

▶ S201

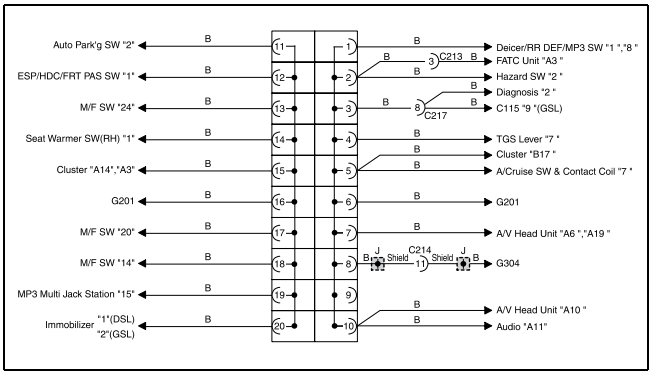


▶ S202 (CAN)

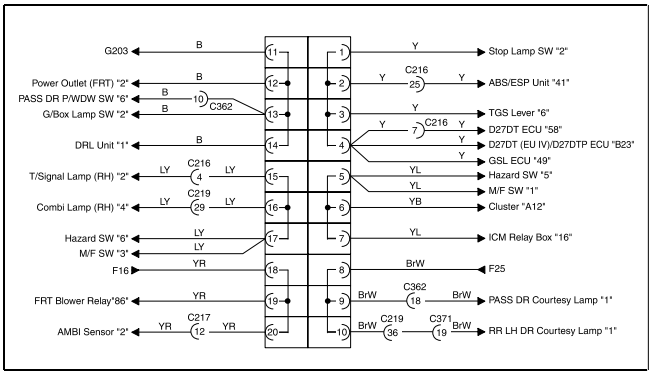


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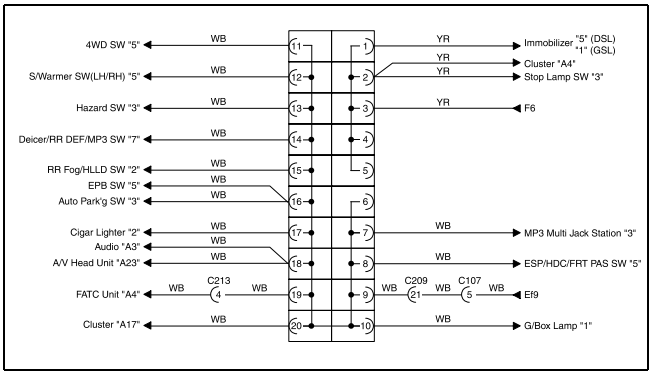
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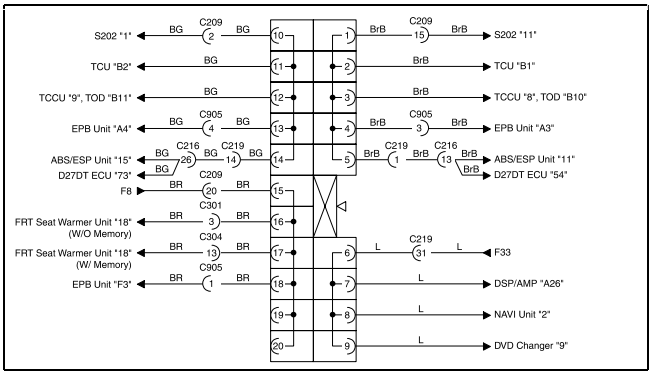
▶ **S205**



▶ **S204**



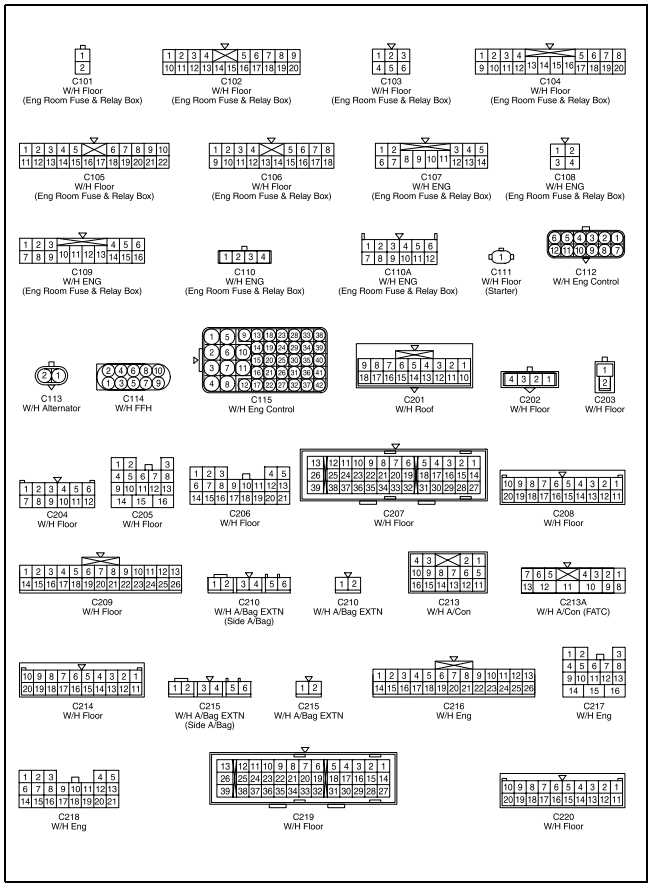
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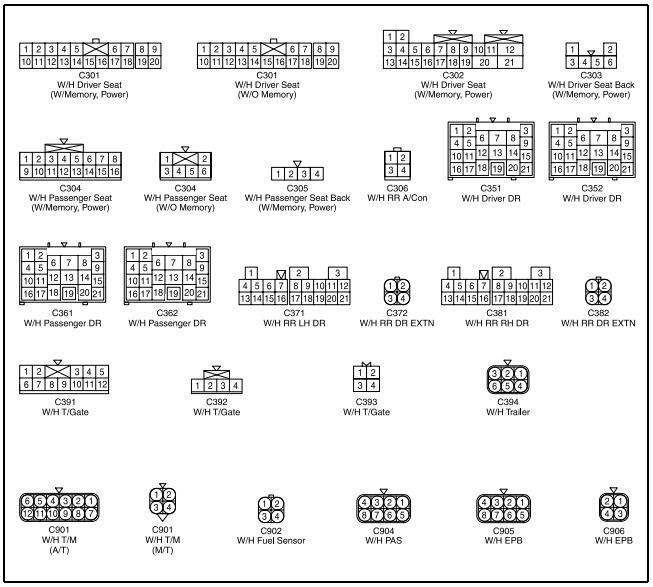


Modification basis	
Application basis	
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5) WIRING CONNECTOR

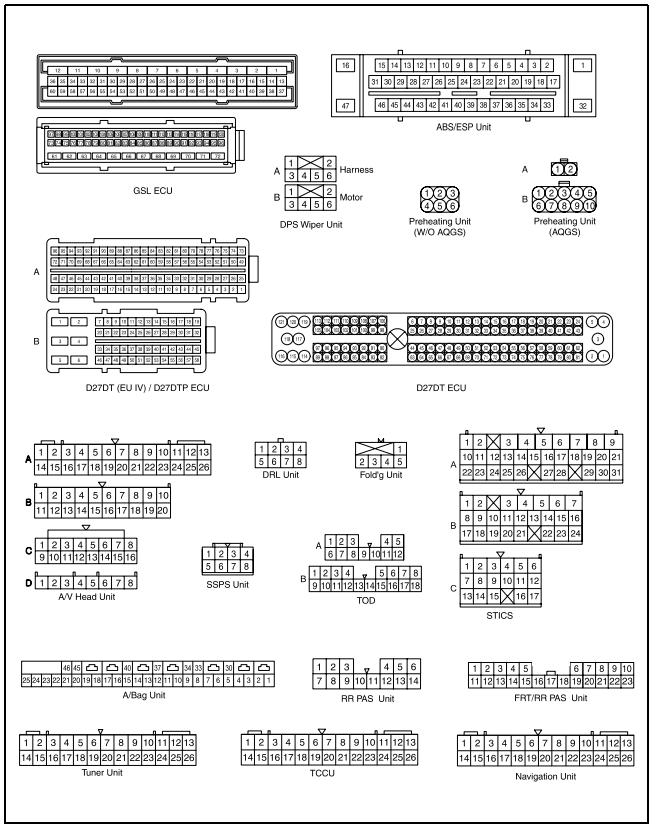


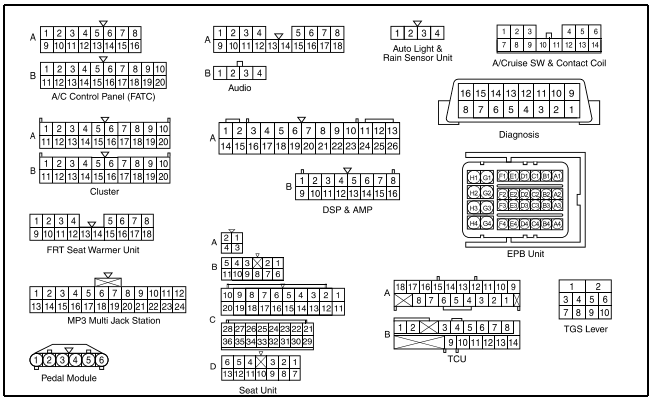


Modification basis	
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Affected VIN	

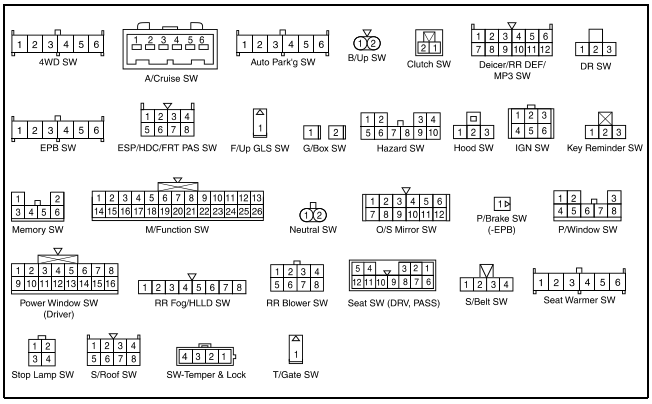
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▶ UNIT CONNECTOR





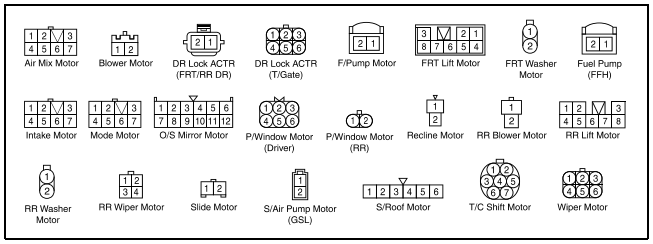
▶ SWITCH CONNECTOR



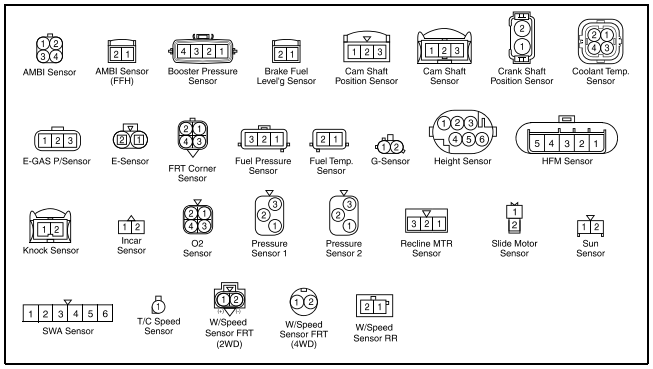
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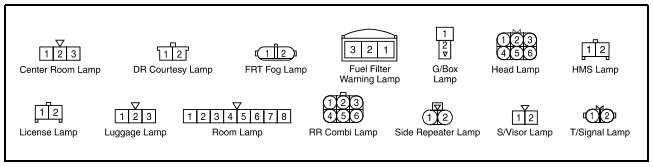
▶ MODE CONNECTOR



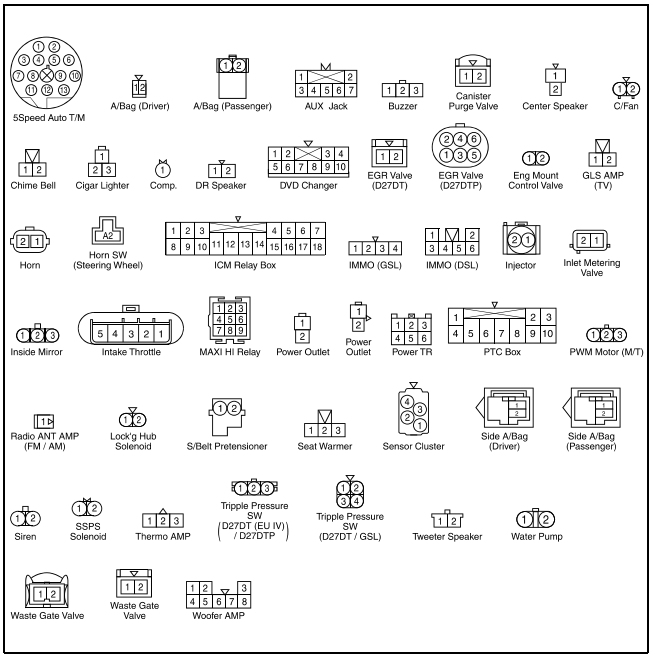
▶ SENSOR CONNECTOR



▶ LAMP CONNECTOR



▶ ETC.

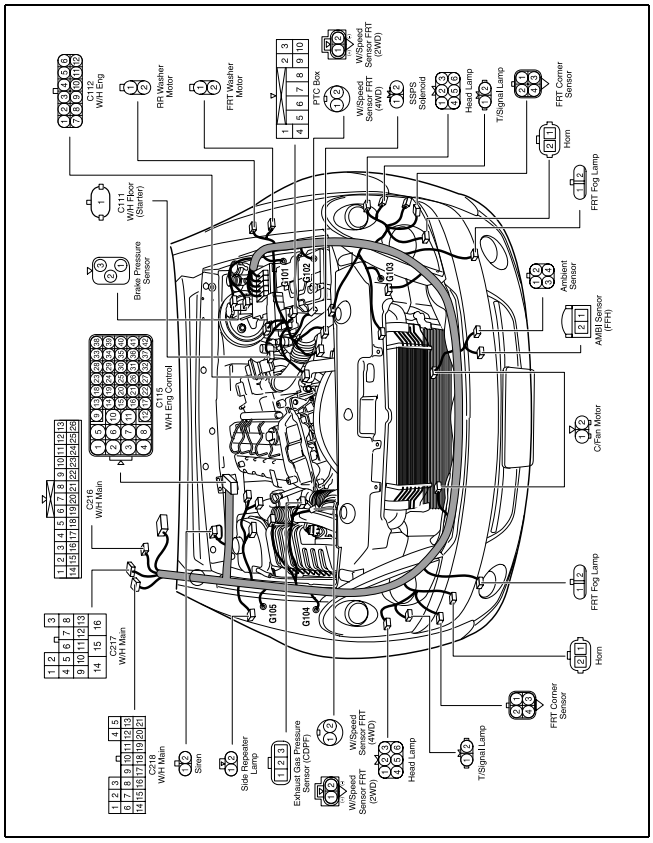


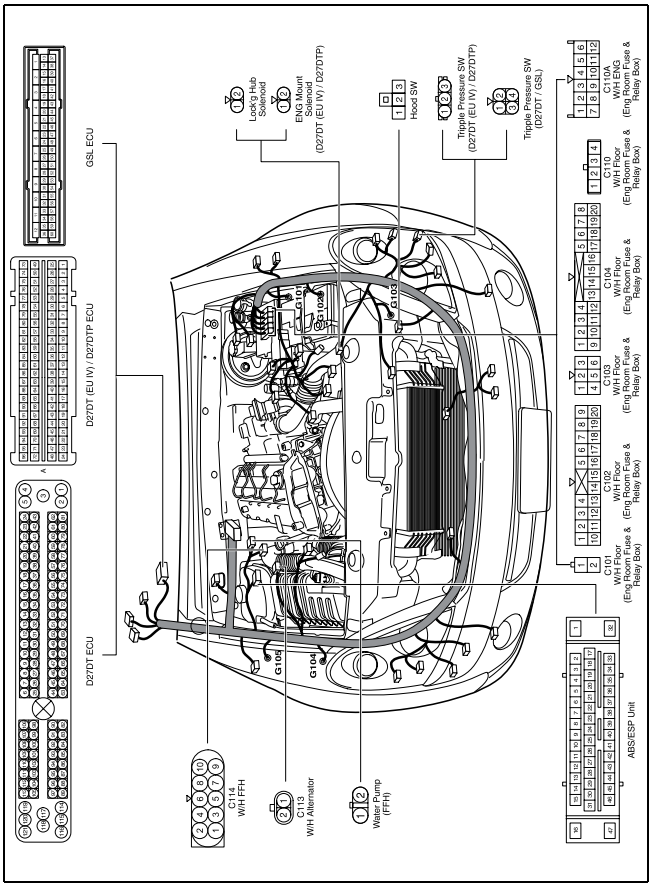
Modification basis	
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Affected VIN	

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CONNECTOR/GROUND

8210-00 W/H ENGINE ROOM

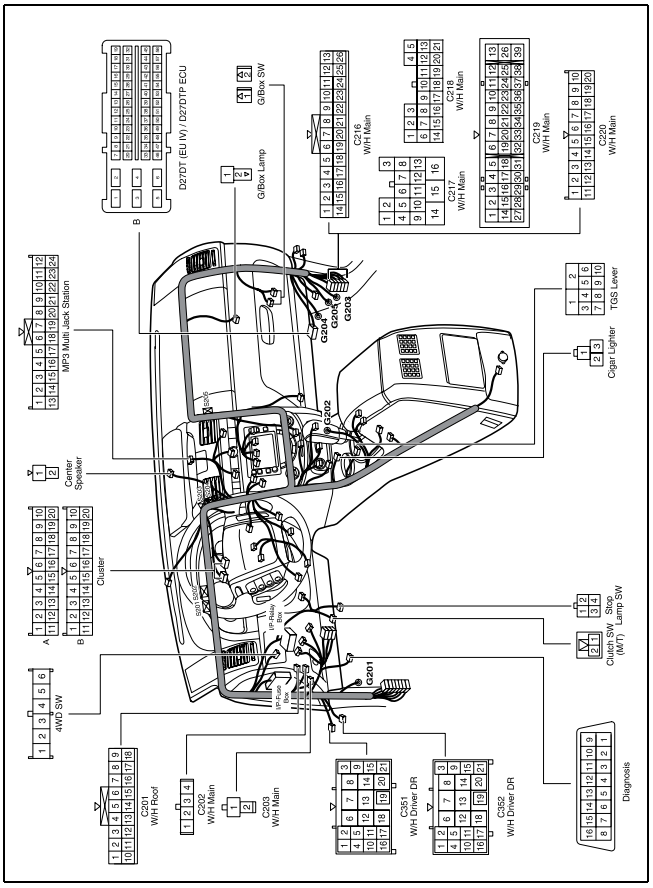


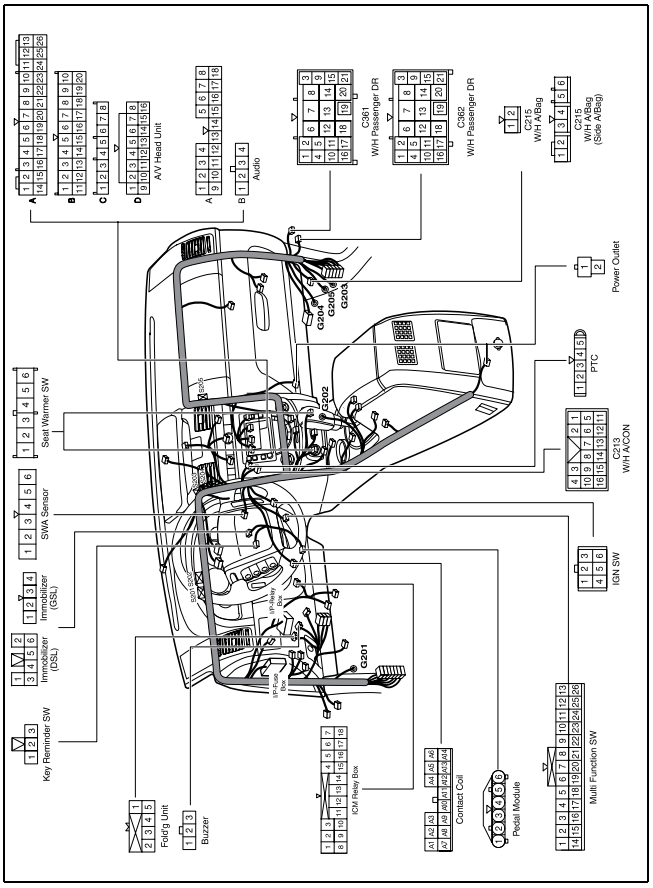


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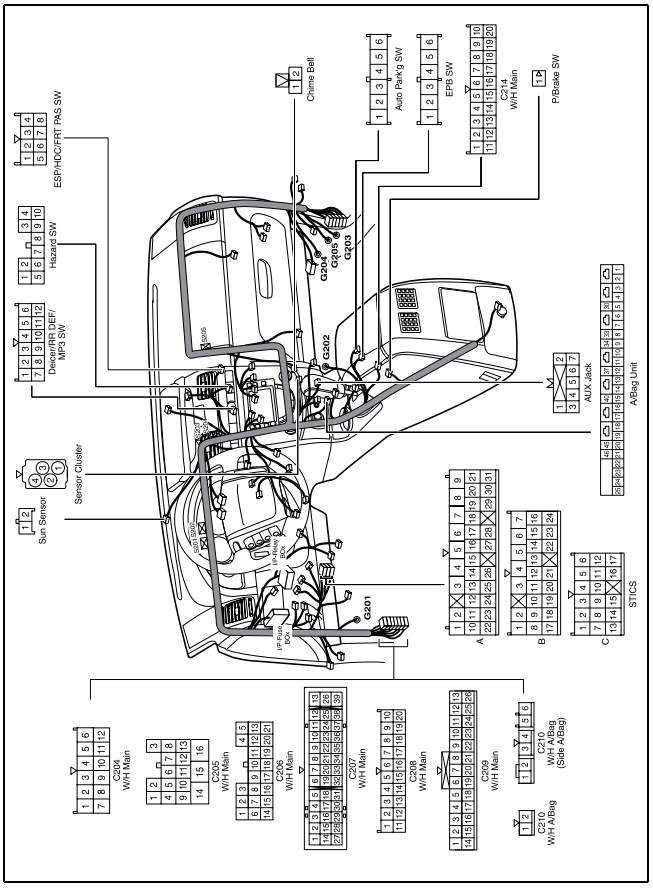
S2N 8210-02 W/H MAIN



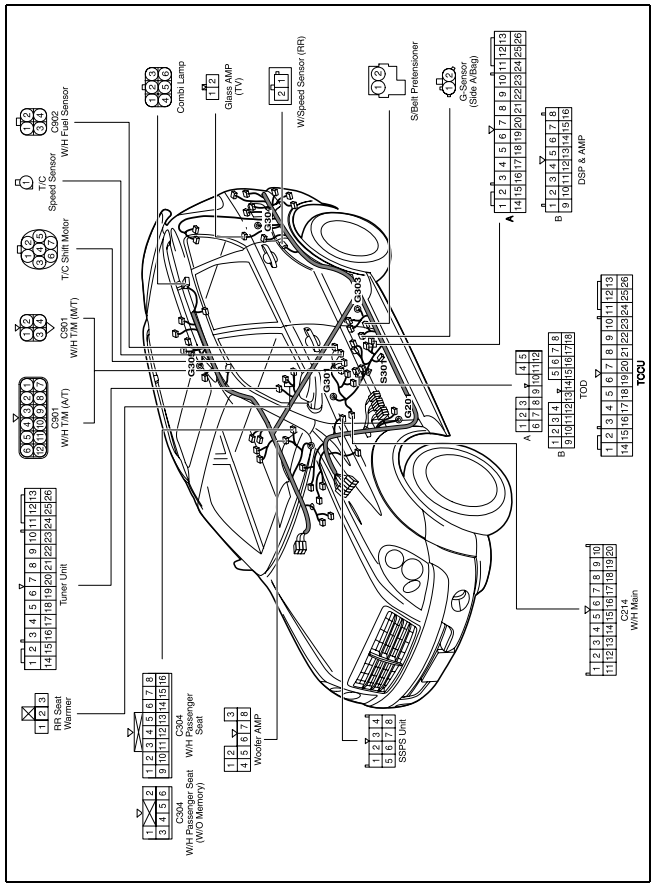


Modification basis	
Application basis	
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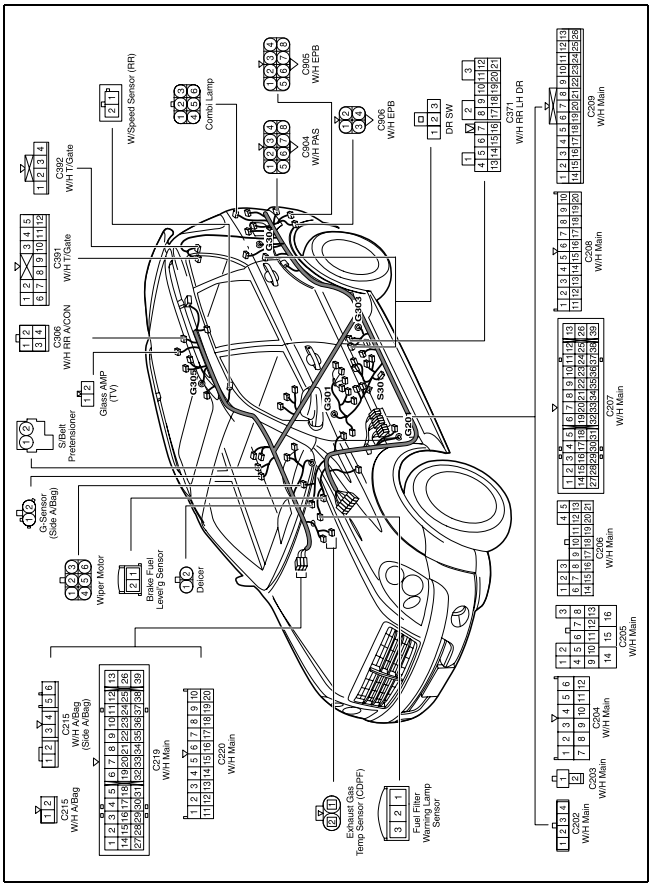


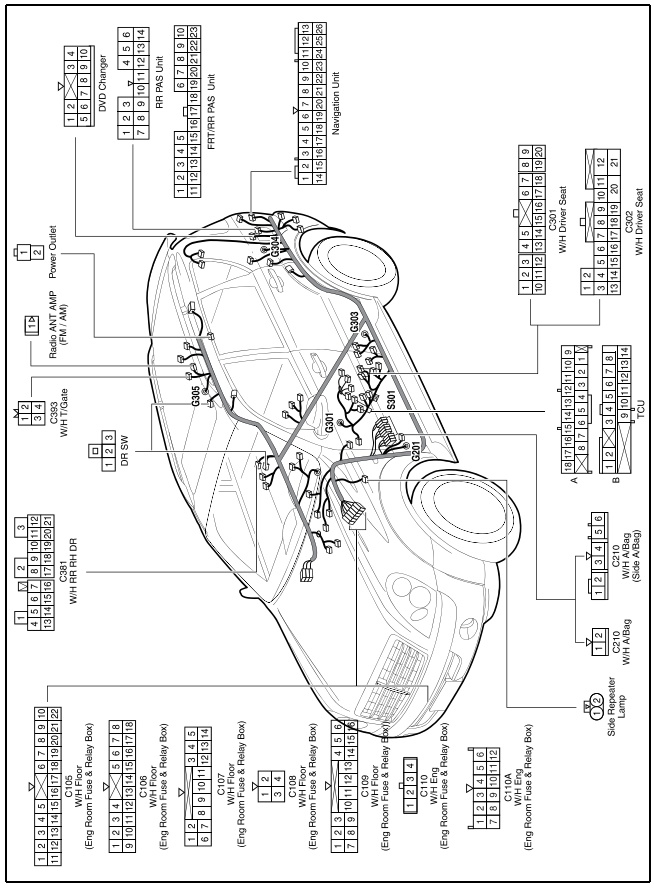
SGN 8210-02 W/H FLOOR



Modification basis	
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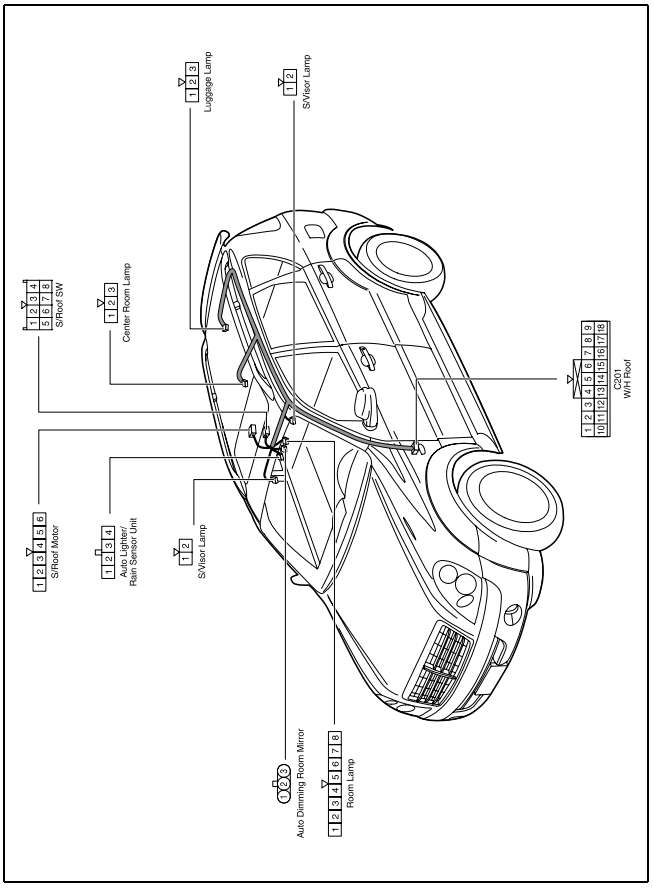




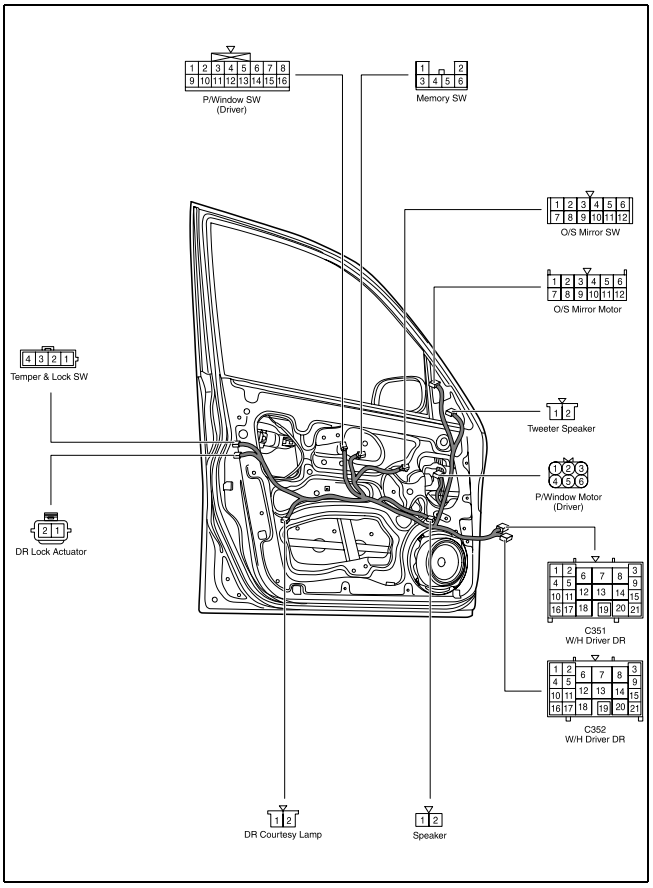
Modification basis	
Application basis	
Affected VIN	

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S.G.N. 8210-03 W/H ROOF



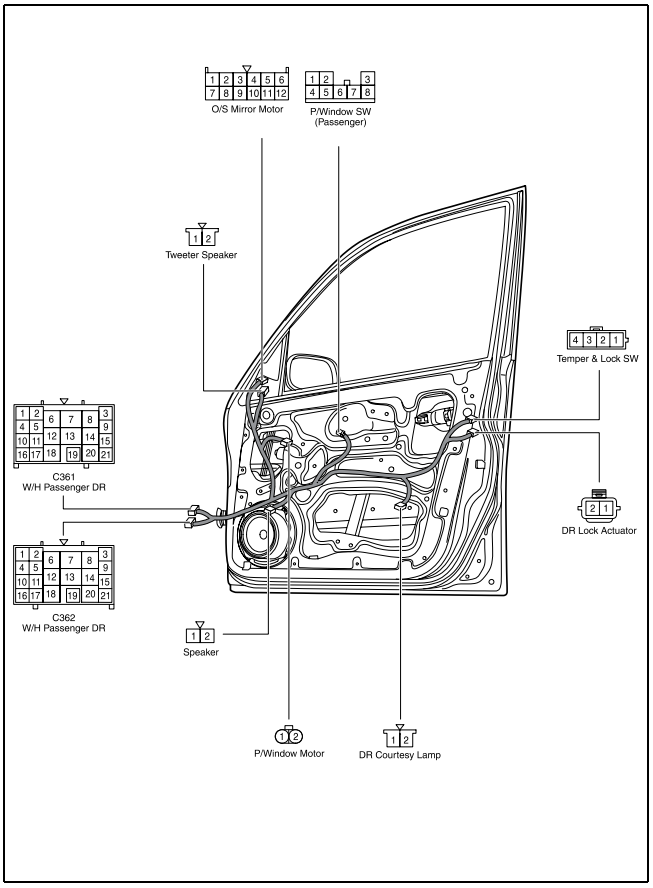
S.G.N. 8210-03 DRIVER DOOR



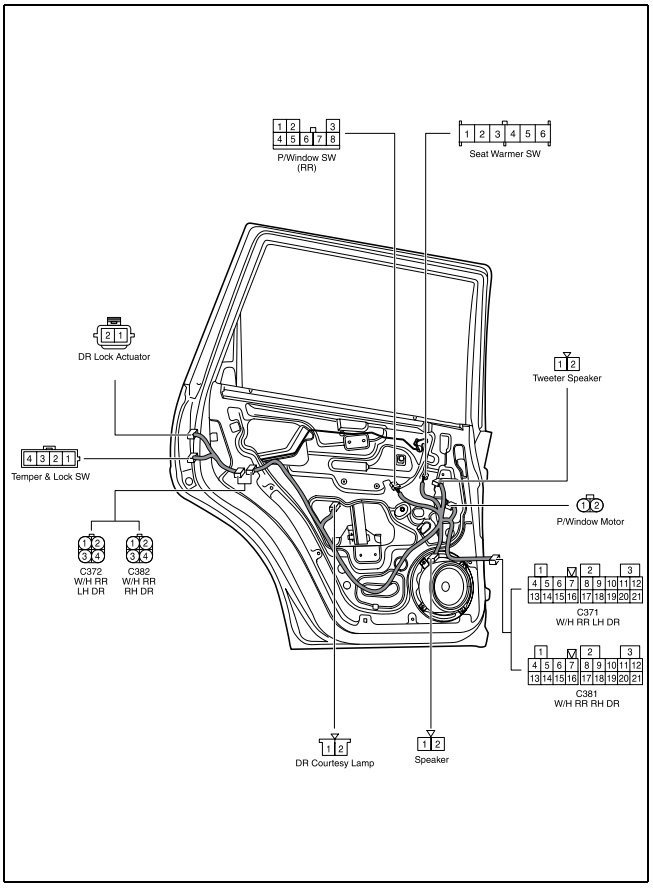
Modification basis	
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8210-03 PASSENGER DOOR



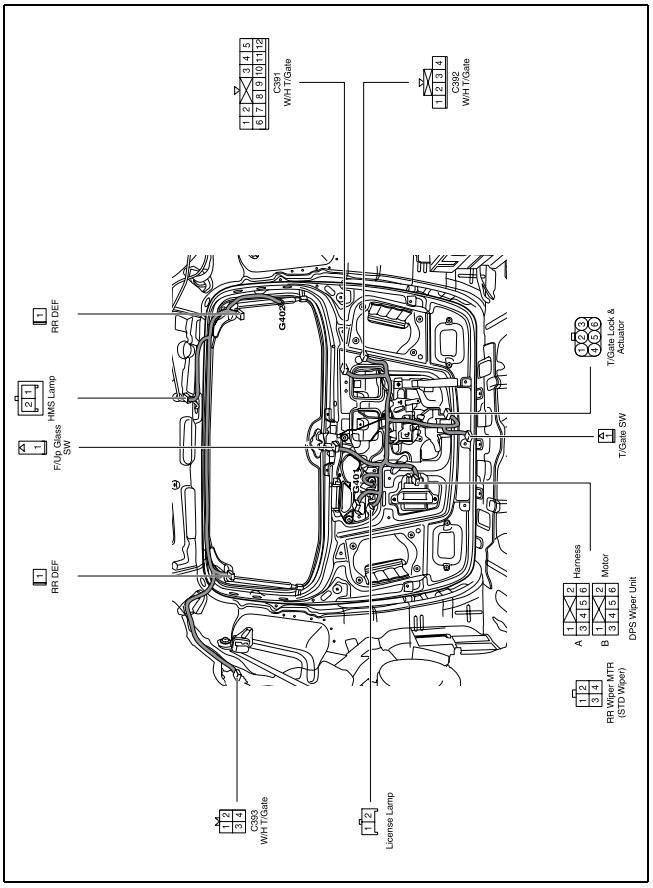
8210-03 W/H RR DOOR



Modification basis	
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Affected VIN	

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8210-09 W/H TAIL GATE



Memo

POWER DISTRIBUTION

8410-02/8410-04/8401-06

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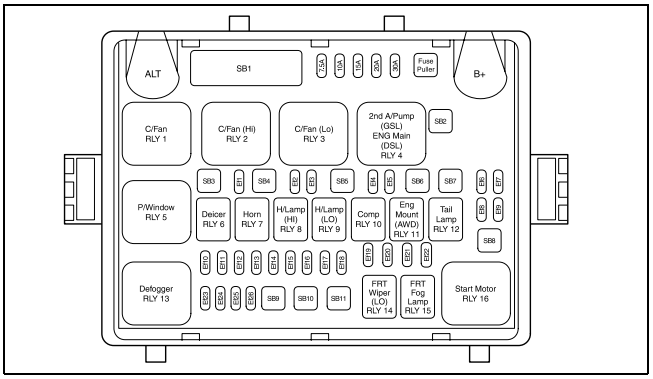
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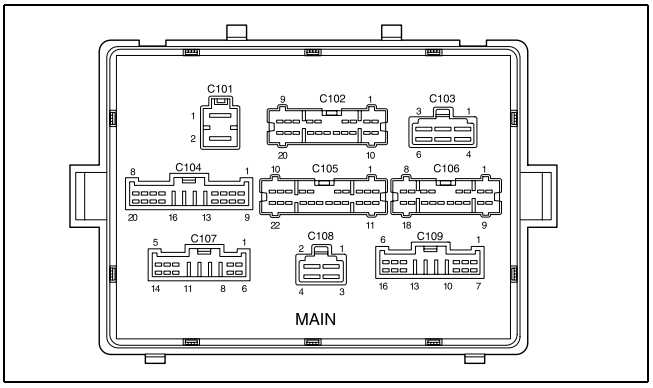
FUSE / RELAY

8410-02 ENGINE ROOM FUSE / RELAY BOX

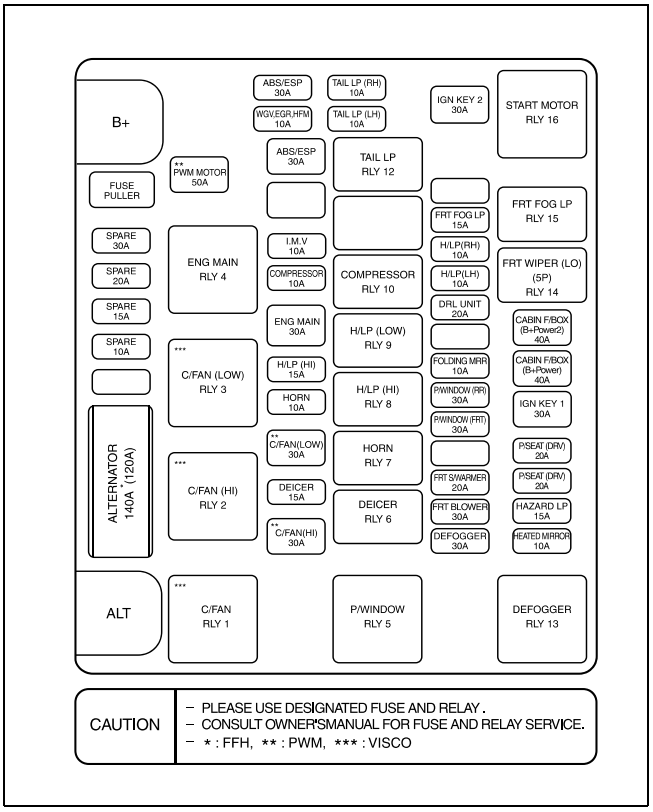
1) UPPER



2) LOWER



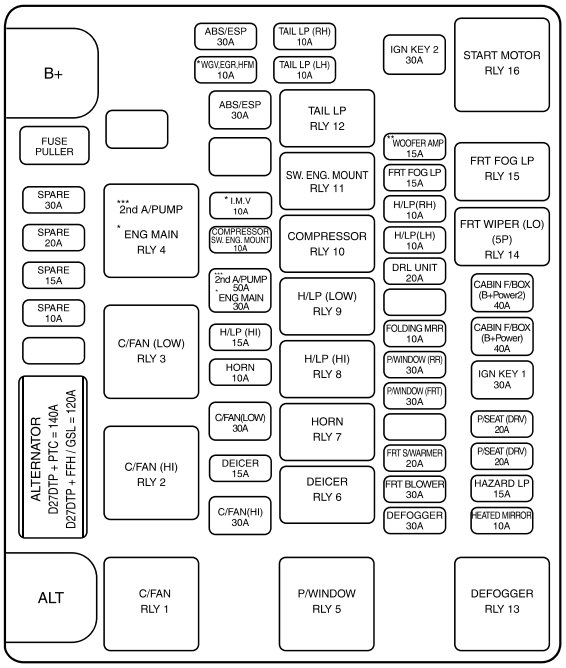
3) ENGINE ROOM FUSE & RELAY BOX(D27DT, PWM/VISCO)



Modification basis	
Application basis	
Affected VIN	

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4) ENGINE ROOM FUSE / RELAY BOX(D27DTP, GSL)



5) USAGE OF FUSE IN ENGINE ROOM FUSE BOX

Fuse No.	Capacity	Usage	Fuse No.	Capacity	Usage
SB1	140A/120A	Alternator	Ef9	10A	Combi Lamp (RH)
SB2	50A	PWM Motor	Ef10	30A	RR DEF (B+)
SB3	30A	Condenssor Fan (HI)	Ef11	30A	Blower Relay
SB4	30A	Condenssor Fan (LO)	Ef12	20A	FRT Seat Warmer
SB5	30A/50A	ENG Main(DSL), S/Air Pump(GSL)	Ef13	20A	EPB
SB6	30A		Ef14	30A	Power Window (LH)
SB7	30A	ABS/ESP	Ef15	30A	Power Window (RH)
SB8	30A	Key SW, Start Relay	Ef16	10A	O/S Mirror SW
SB9	30A	Key SW (AM1)	Ef17	20A	DSP/AMP
SB10	40A	I/P-Fuse Box (F11, F12, F17~F24)	Ef18	20A	DRL
SB11	40A	I/P-Fuse Box (F25~F31)	Ef19	10A	Head Lamp (LH)
Ef1	15A	Deicer Relay	Ef20	10A	Head Lamp (RH)
Ef2	10A	Horn Relay	Ef21	15A	FRT Fog Lamp Relay
Ef3	15A	Head Lamp Relay (HI)	Ef22	15A	Woofer AMP
Ef4	10A	Compressor Relay	Ef23	10A	O/S Mirror DEF
Ef5	10A	InLet Metering Valve	Ef24	15A	Hazard
Ef6	10A	EGR Valve, HFM Sensor	Ef25	20A	Seat Unit
Ef7	30A	ABS/ESP	Ef26	20A	Seat Unit
Ef8	10A	Combi Lamp (LH)			

6) ENGINE ROOM FUSE BOX CONNECTOR NUMBER

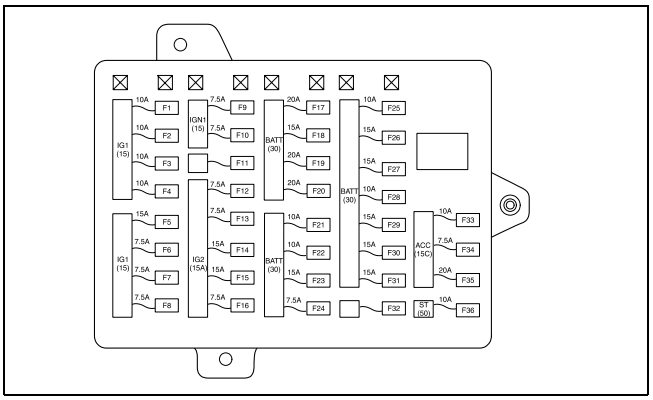
Connector No.	Pin No.	Connector Color
C101	2	Colorless
C102	20	White
C103	6	Colorless
C104	20	White
C105	22	White
C106	18	White
C107	14	White
C108	4	Colorless
C109	16	White

Modification basis	
Application basis	
Affected VIN	

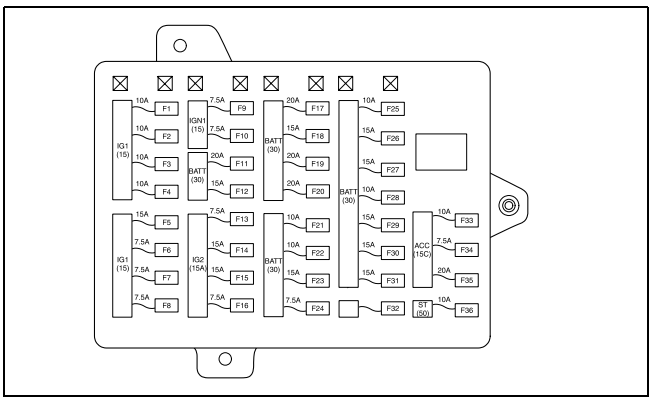
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SGN 8410-04 I/P - FUSE BOX

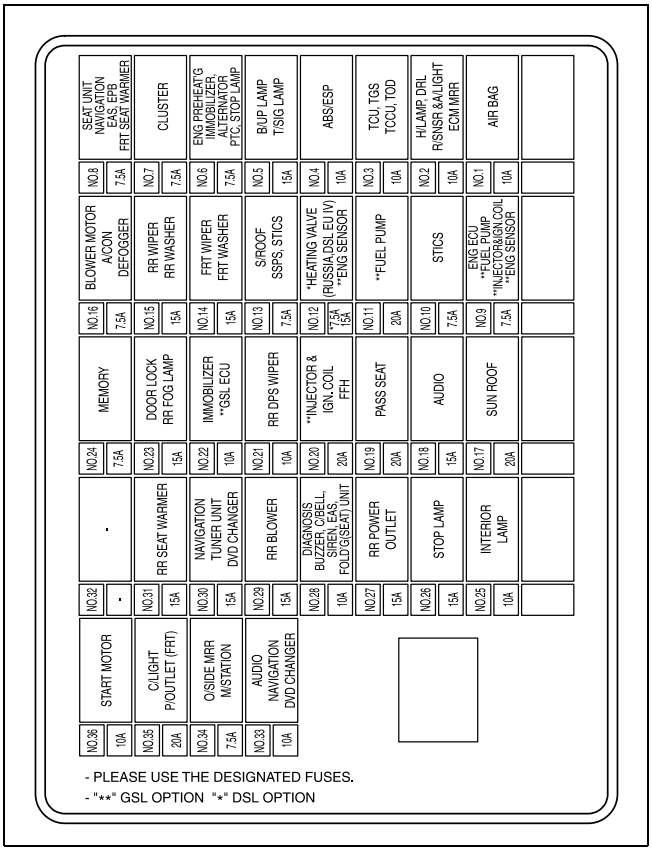
1) FUSE BOX (DSL)



2) FUSE BOX (GSL)



3) POWER SUPPLY

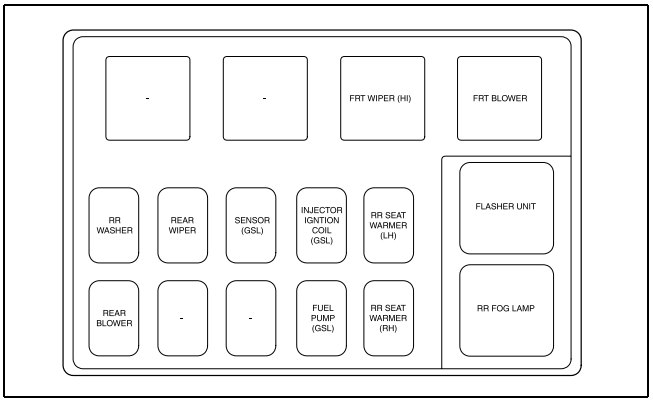


Modification basis	
Application basis	
Affected VIN	

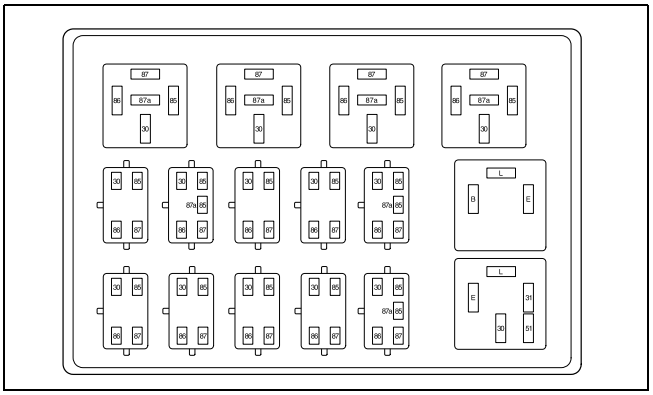
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8410-06 I/P - RELAY BOX

1) RELAY BOX



2) POWER SUPPLY



Modification basis	
Application basis	
Affected VIN	

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Memo

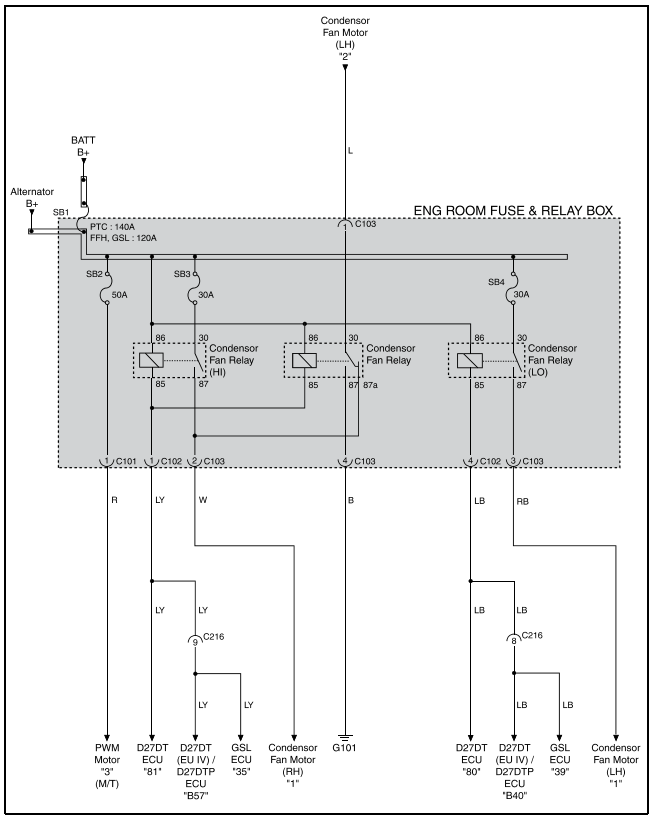
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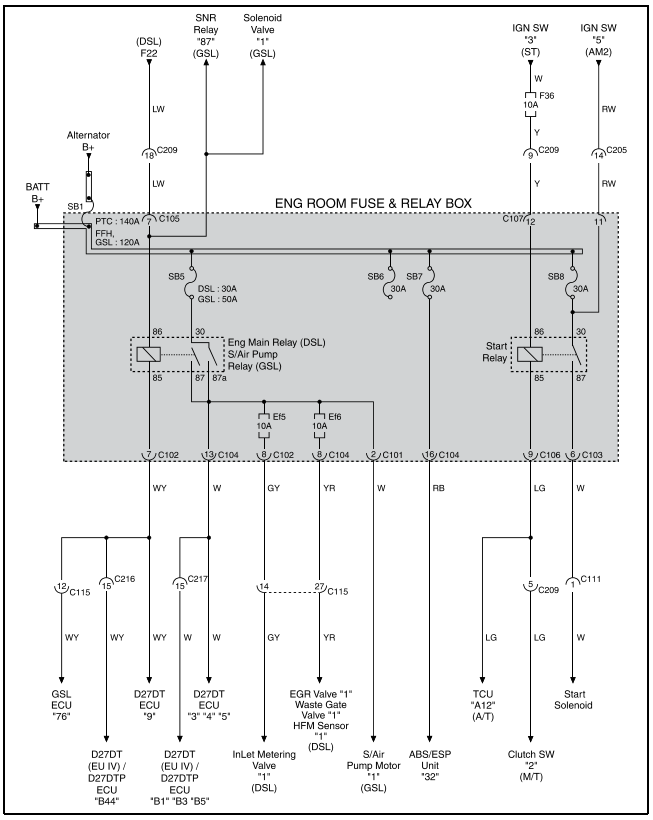
ELECTRICITY DIVIDE

8210-02 ENGINE ROOM FUSE / RELAY BOX CIRCUIT

(1) SB1 ~ SB4, CONDENSOR FAN RELAY (HI, LO)



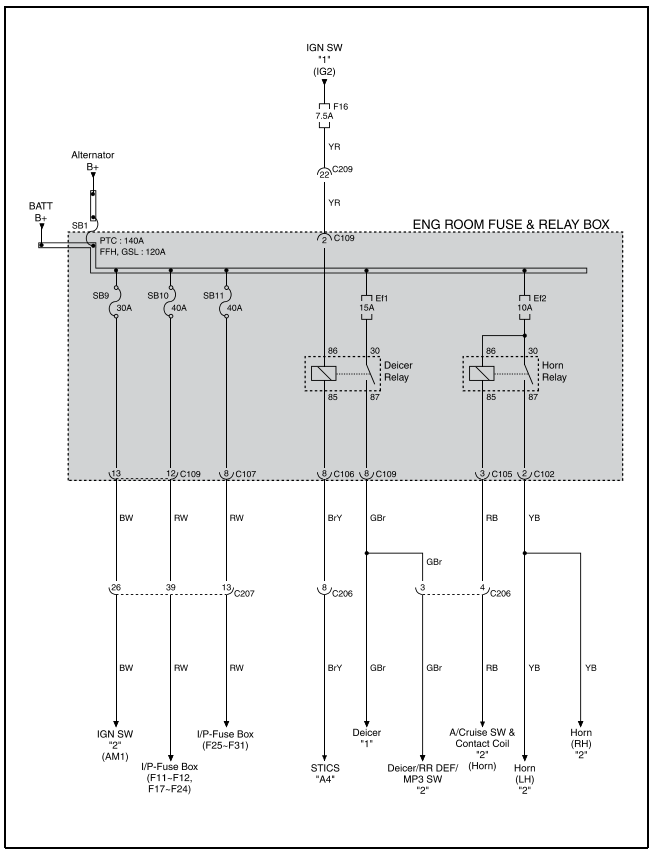
(2) SB5 ~ SB8, EF5, EF6, ENG MAIN RELAY, START RELAY



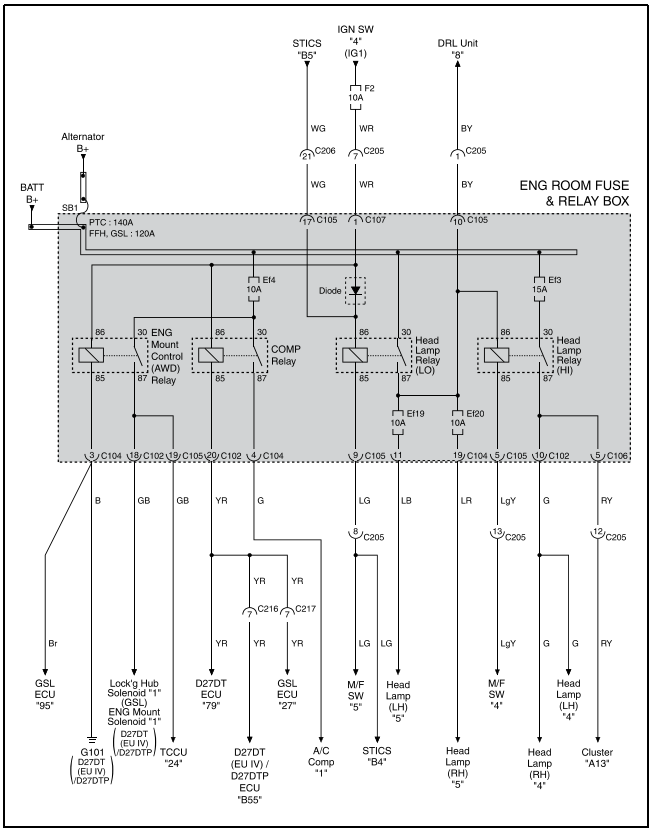
Modification basis	
Application basis	
Affected VIN	

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(3) SB9 ~ SB11, EF1, EF2, DEICER RELAY, HORN RELAY



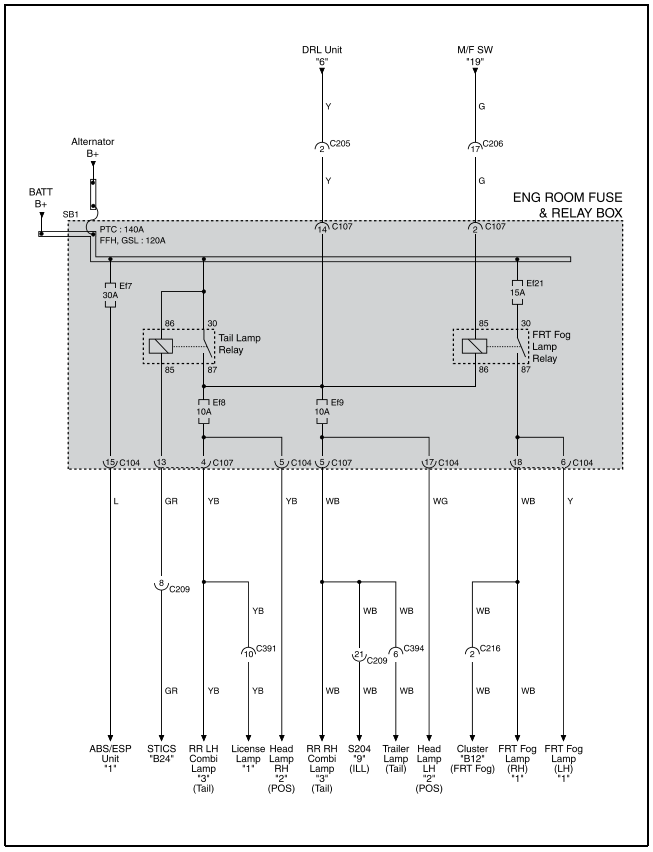
(4) EF3, EF4, EF19, EF20, HEAD LAMP RELAY(HI, LO), COMP RELAY,ENG MOUNT CONTROL RELAY



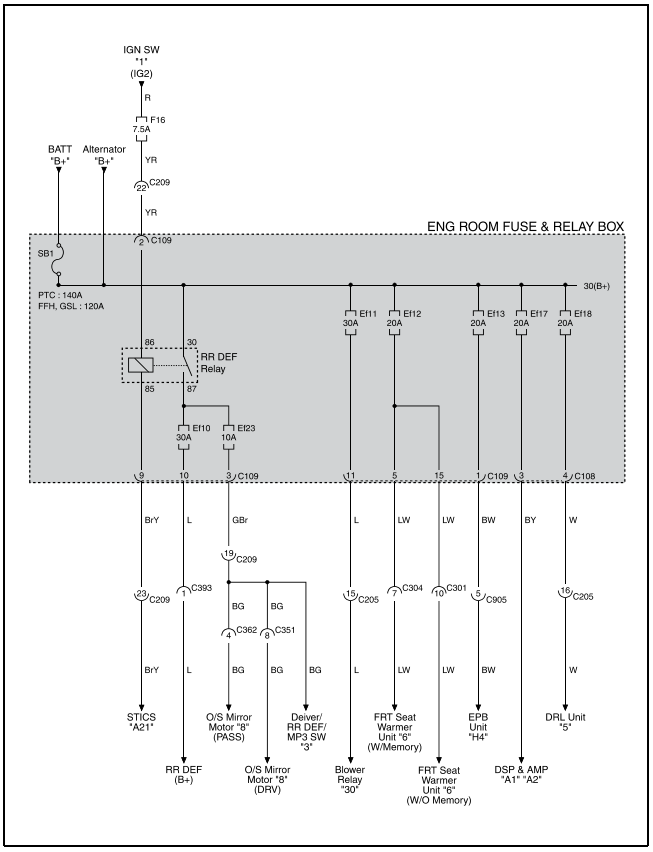
Modification basis	
Application basis	
Affected VIN	

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(5) EF7 ~ EF9, EF21, TAIL LAMP RELAY, FRT FOG LAMP RELAY



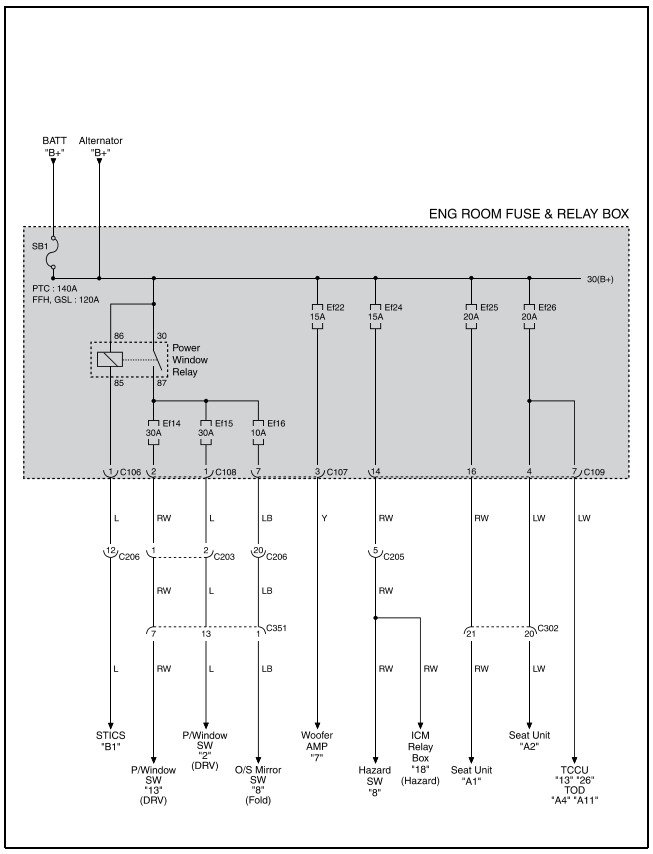
(6) EF10 ~ EF13, EF17, EF18, EF23, RR DEF RELAY



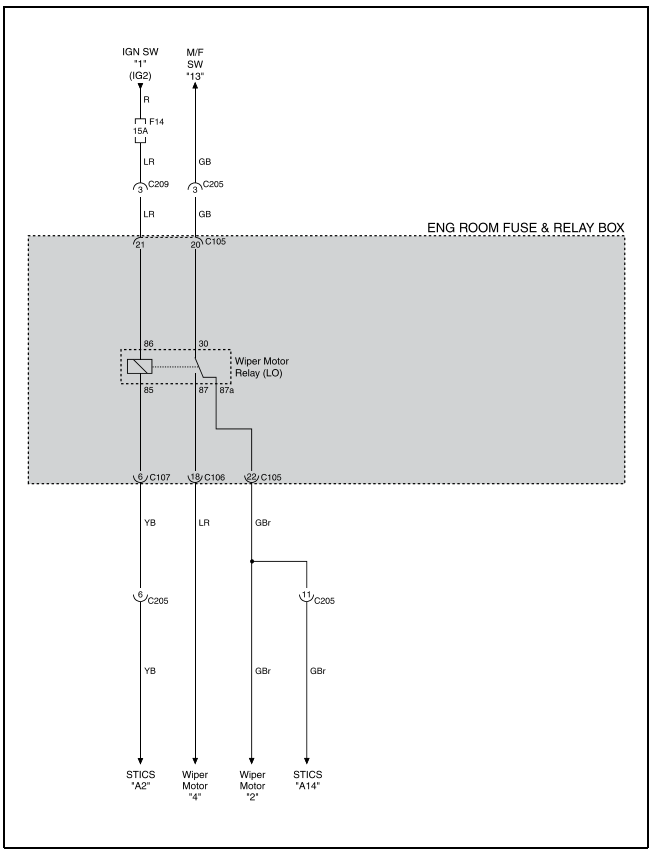
Modification basis	
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Affected VIN	

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(7) EF14 ~ EF16, EF22, EF24 ~ EF26, POWER WINDOW RELAY



(8) FRT WIPER MOTOR RELAY(LO)

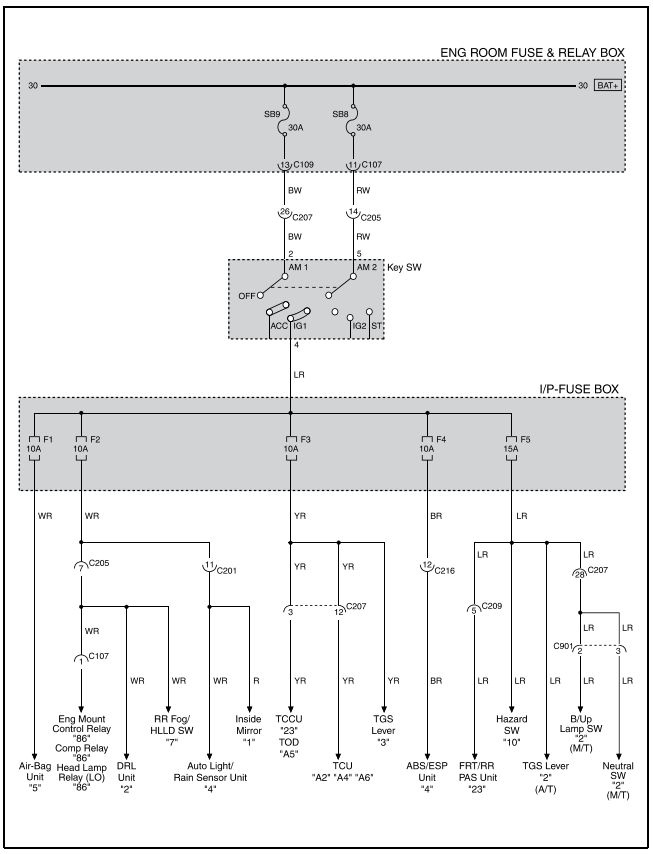


Modification basis	
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Affected VIN	

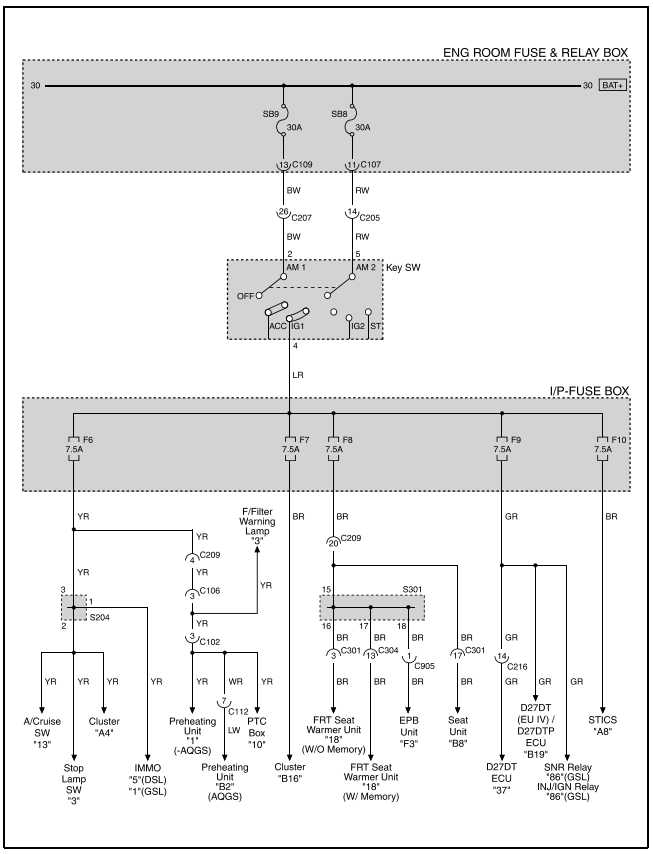
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8410-04 I/P - FUSE BOX CIRCUIT

(1) F1 ~ F5



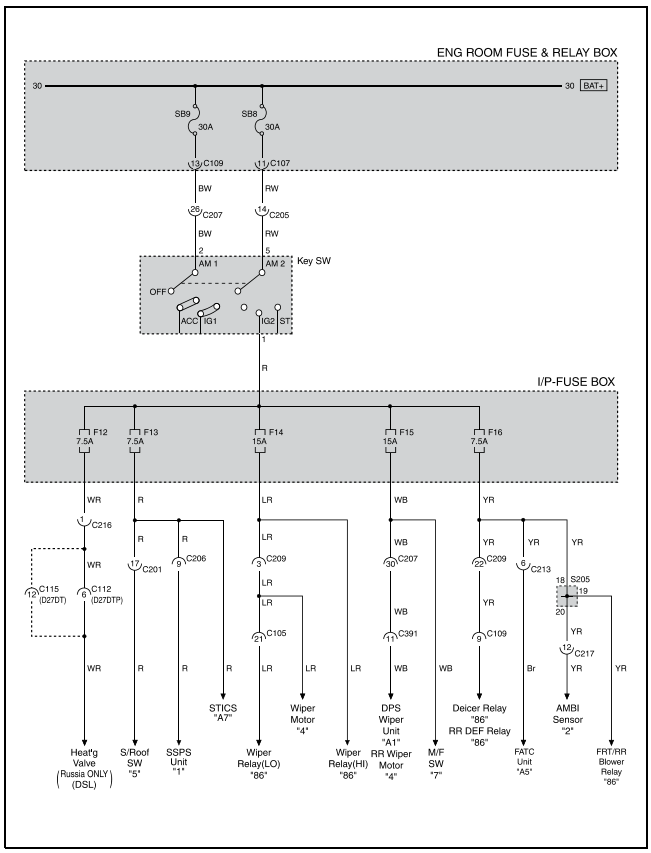
(2) F6 ~ F10



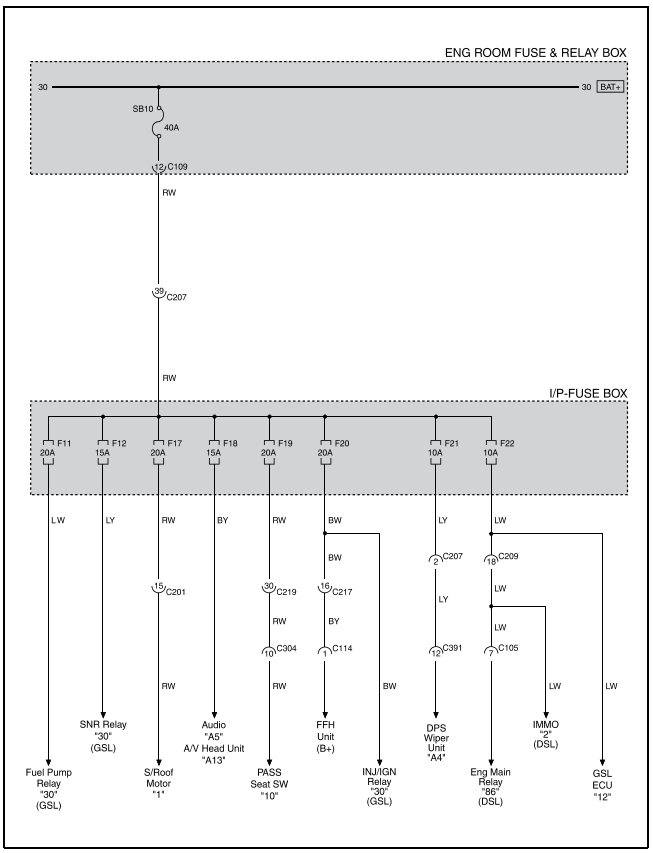
Modification basis	
Application basis	
Affected VIN	

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(3) F12 (DSL), F13 ~ F16



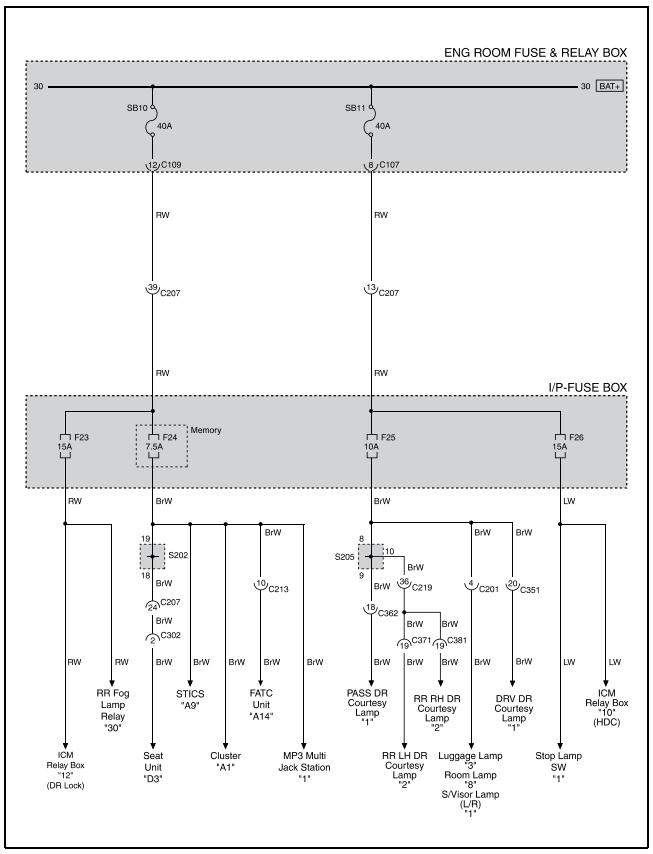
(4) F11, F12 (GSL), F17 ~ F22



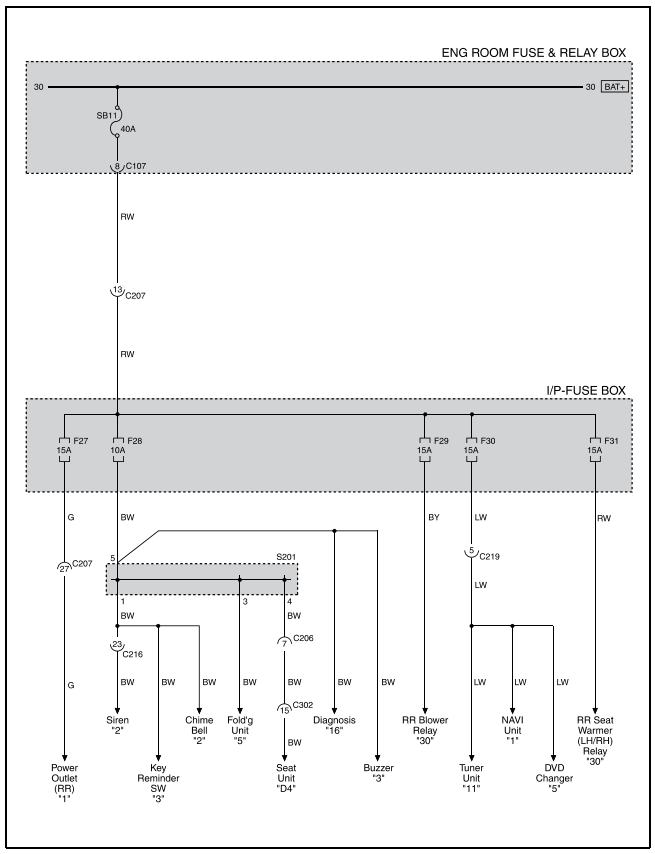
Modification basis	
Application basis	
Affected VIN	

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(5) F23 ~ F26



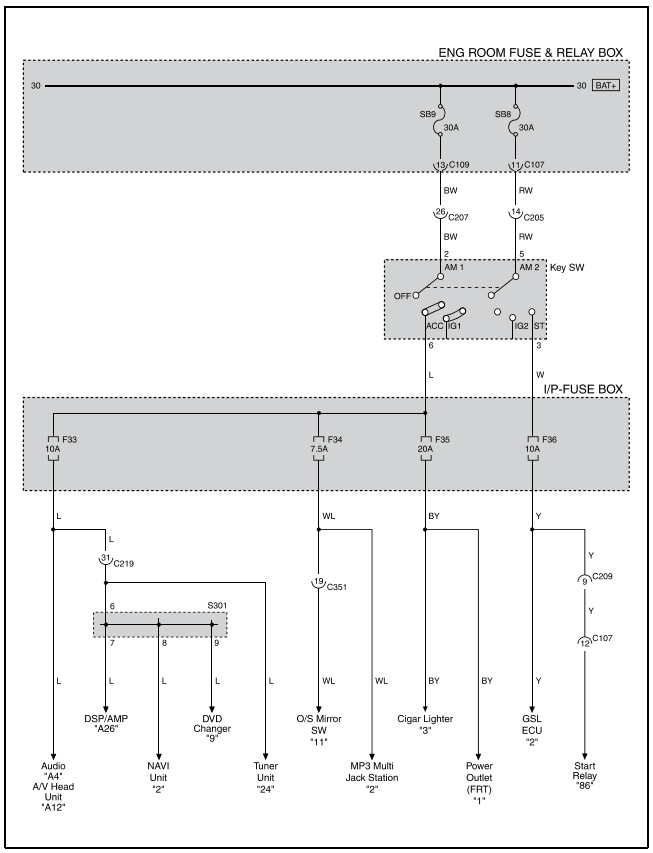
(6) F27 ~ F31



Modification basis	
Application basis	
Affected VIN	

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(7) F33 ~ F36

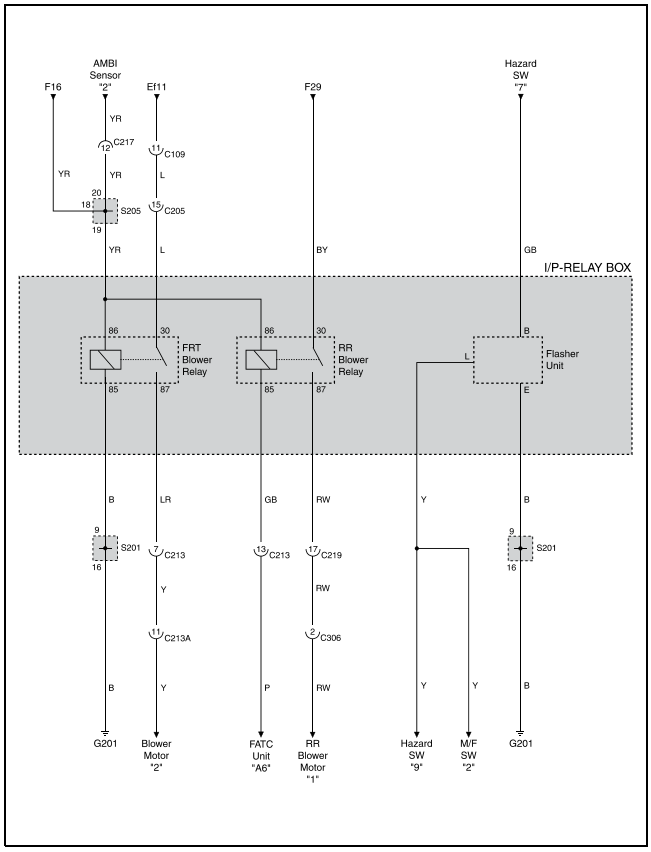


Modification basis	
Application basis	
Affected VIN	

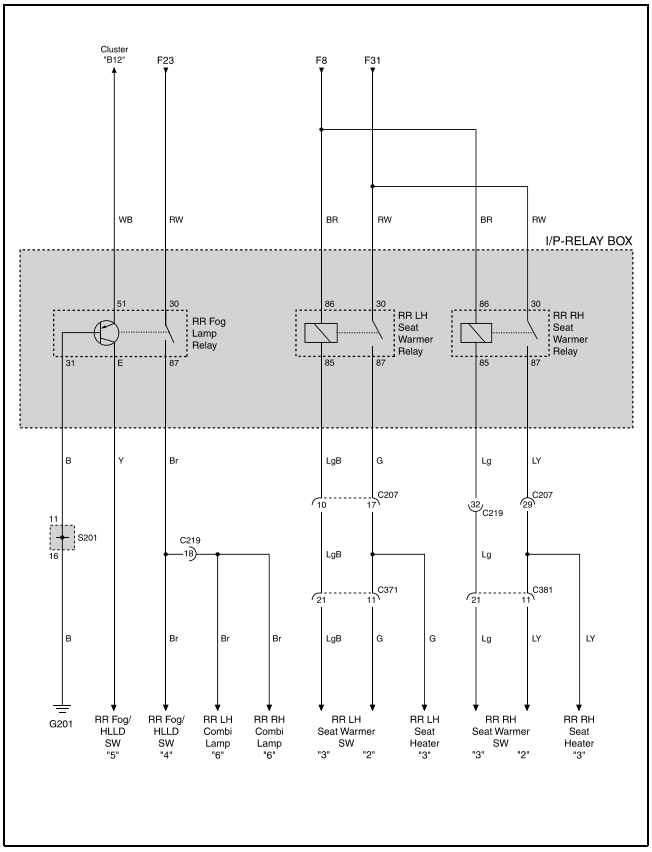
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SGN 8410-06 I/P - RELAY BOX CIRCUIT

(1) BLOWER RELAY(FRT, RR), FLASHER UNIT



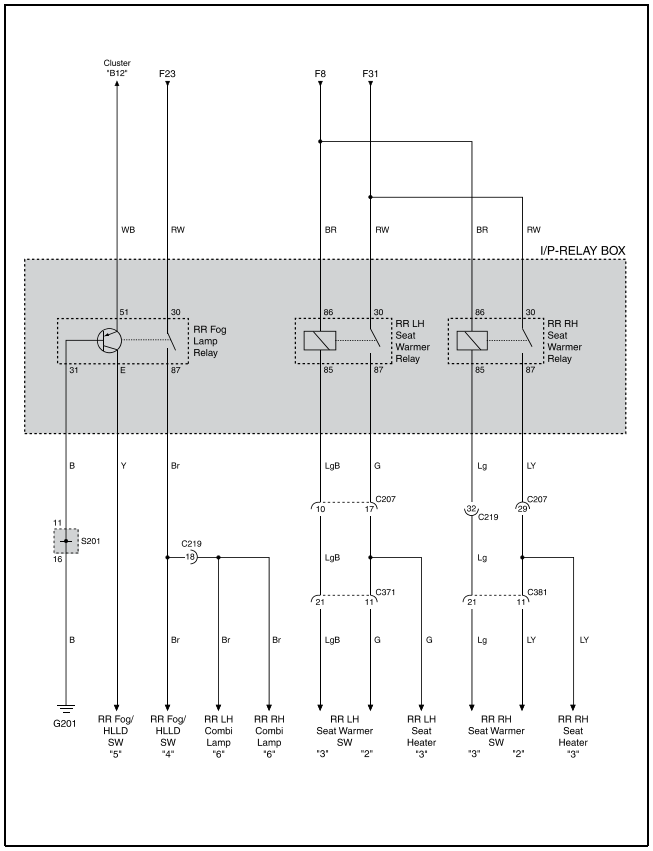
(2) WIPER RELAY(HI), RR WASHER RELAY, RR WIPER RELAY



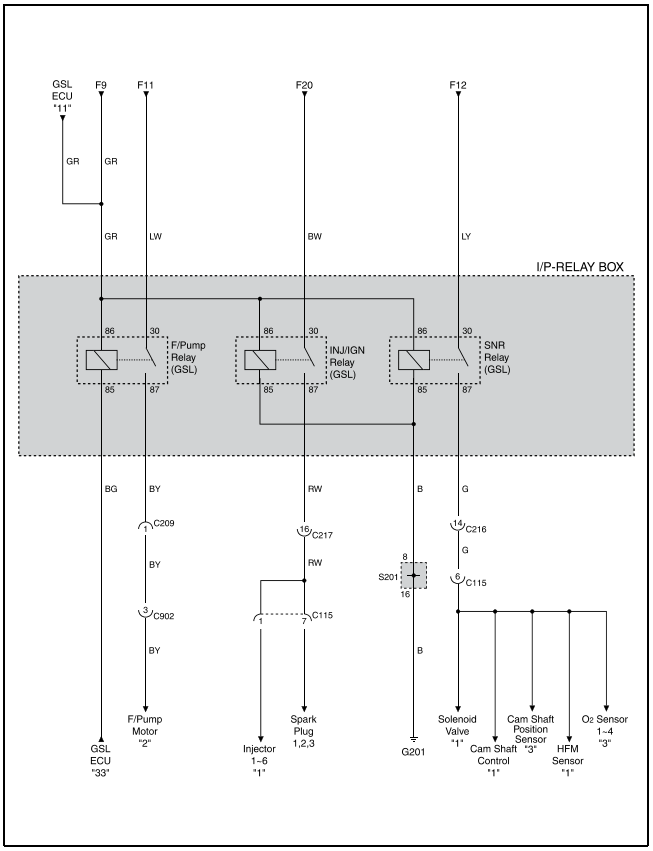
Modification basis	
Application basis	
Affected VIN	

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(3) RR FOG LAMP RELAY, RR SEAT WARMER RELAY(LH/RH)



(4) F/PUMP RELAY, INJ/IGN RELAY, SNR RELAY

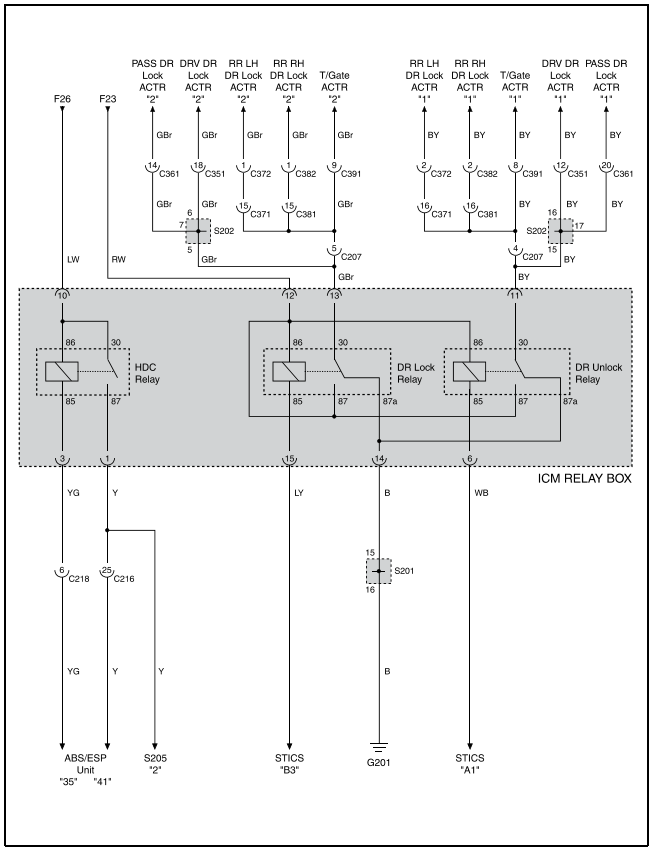


Modification basis	
Application basis	
Affected VIN	

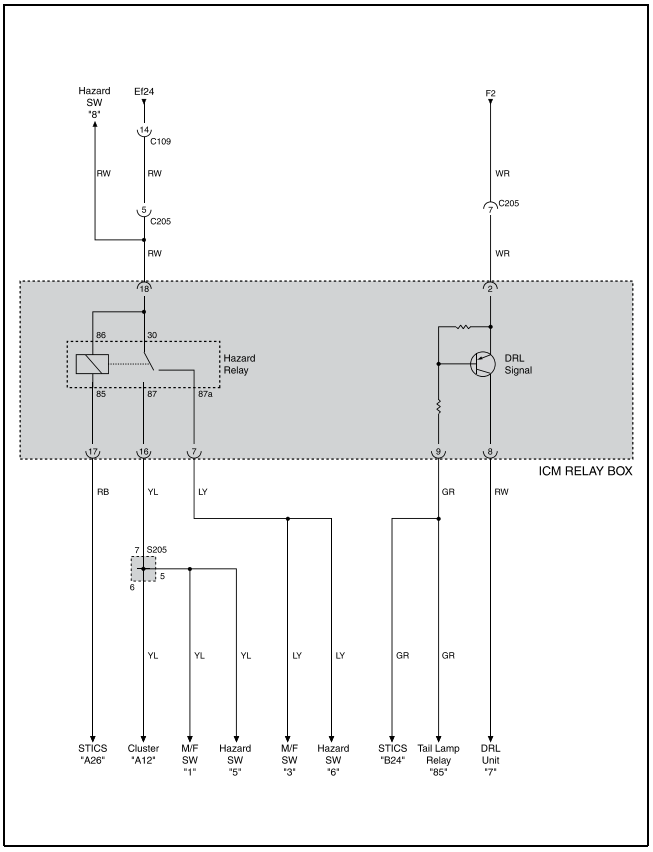
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8410-06 ICM RELAY BOX CIRCUIT

(1) HDC RELAY, DR LOCK/UNLOCK RELAY



(2) HAZARD RELAY, DRL SIGNAL



Modification basis	
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Memo

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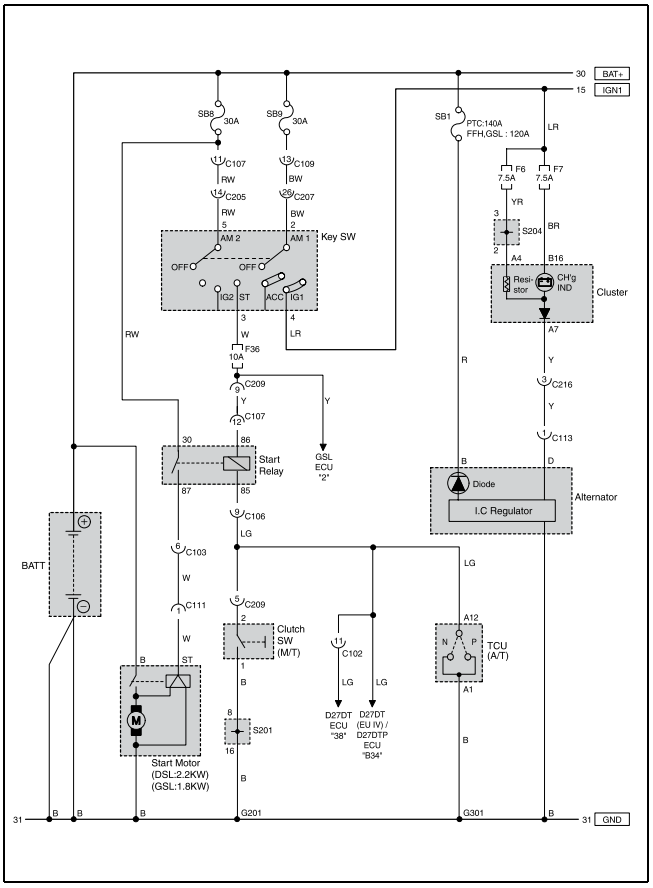
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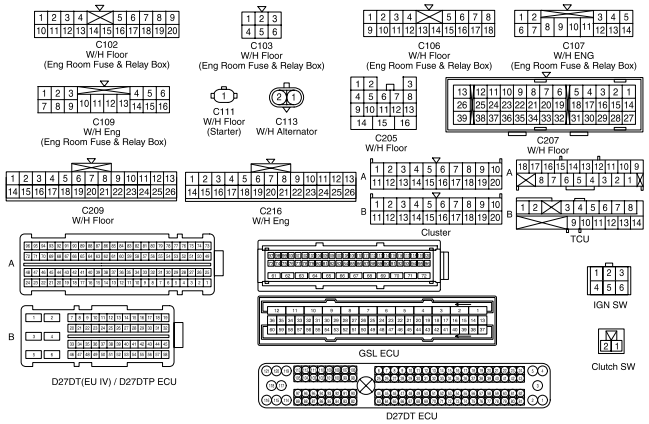
SGN 1461-01 STARTING / CHARGING



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C103 (6Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C111 (1Pin, Gray)	W/H Floor - Starter Motor	Under the Preheating Time Relay	Solenoid
C113 (2Pin, Black)	W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
G301	W/H Floor	Under the Driver Seat	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

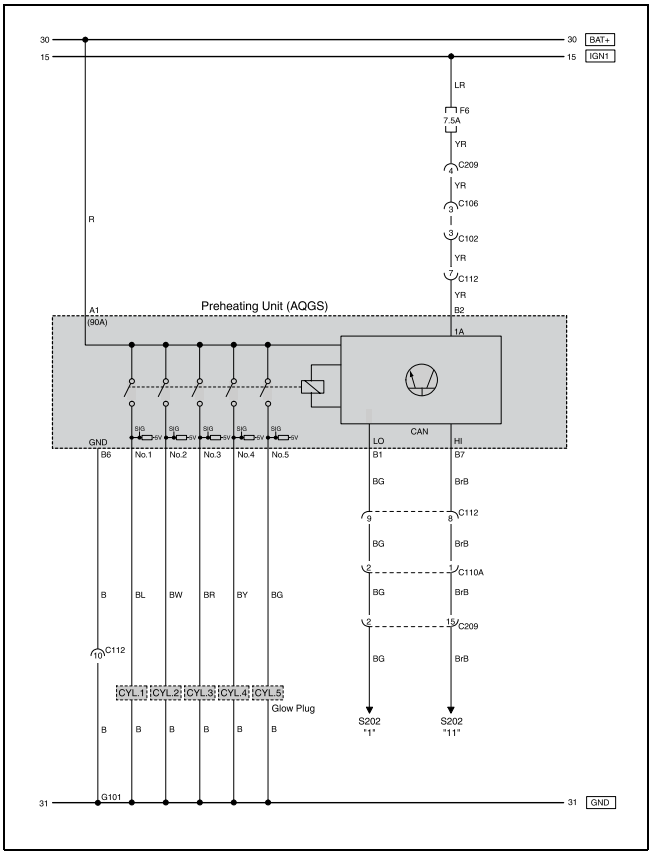
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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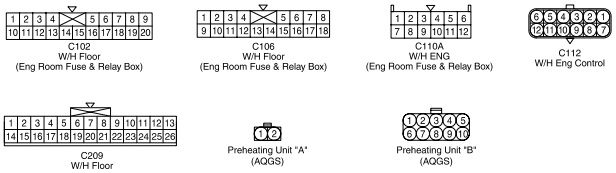
SGN 2820-01 PREHEATING CIRCUIT I (D27DT (EU IV) / D27DTP - W/ AQGS)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110A (12Pin, Black)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	D27DTP/D27DT(EU IV)
C112 (12Pin, Black)	W/H Eng - W/H Eng Control	Under the Preheating Time Relay	D27DTP/D27DT(EU IV)
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng Room Fuse Box	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

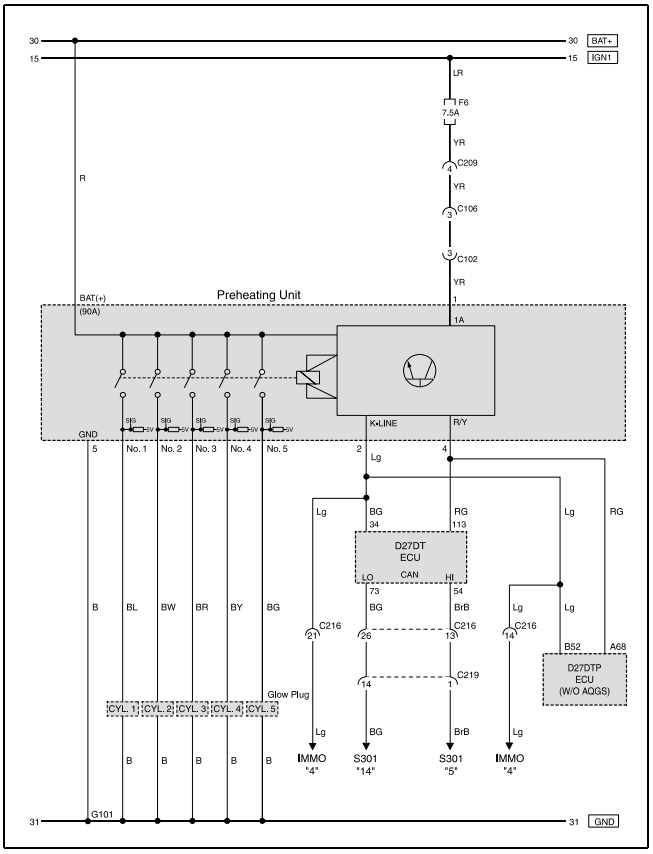


Modification basis	
Application basis	
Affected VIN	

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SGM 2820-01

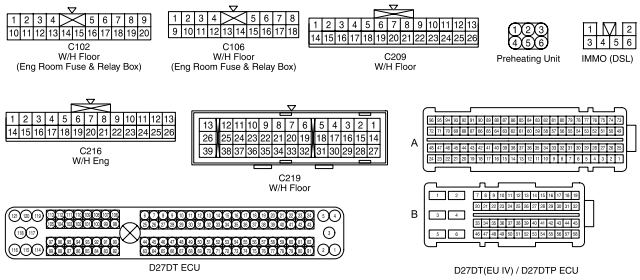
PREHEATING CIRCUIT II (D27DT / D27DTP - W/O AQGS)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng Room Fuse Box	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

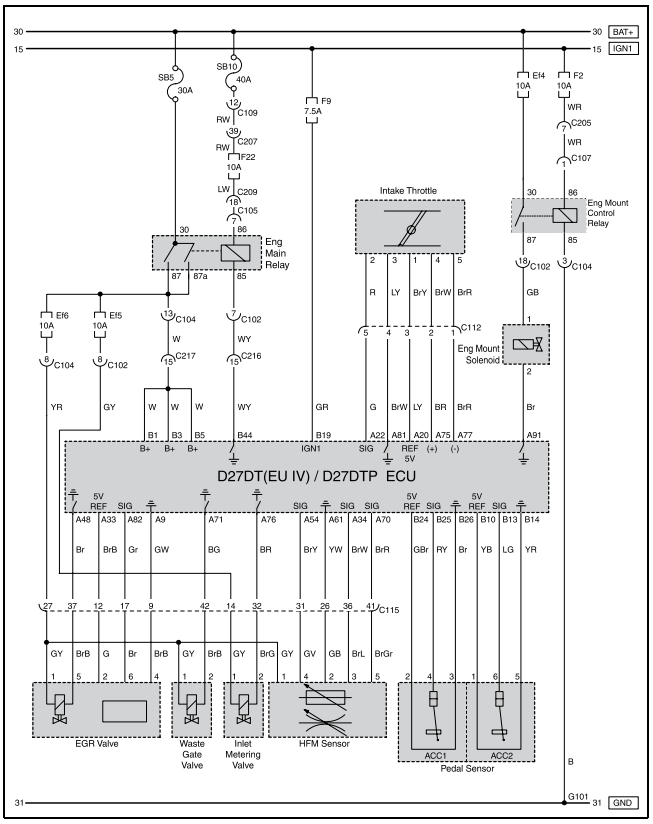


Modification basis	
Application basis	
Affected VIN	

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1491-01 ECU (ENGINE CONTROL UNIT - D27DT (EU IV), D27DTP)

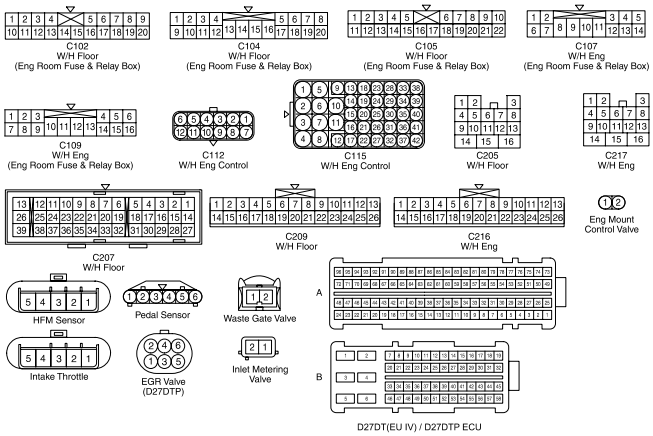
1) ENG MAIN RELAY, PEDAL MODULE, HFM SENSOR, VALVE, ENG MOUNT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C112 (12Pin, Black)	W/H Eng - W/H Eng Control	Under the Preheating Time Relay	D27DTP/D27DT(EU IV)
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng Room Fuse Box	

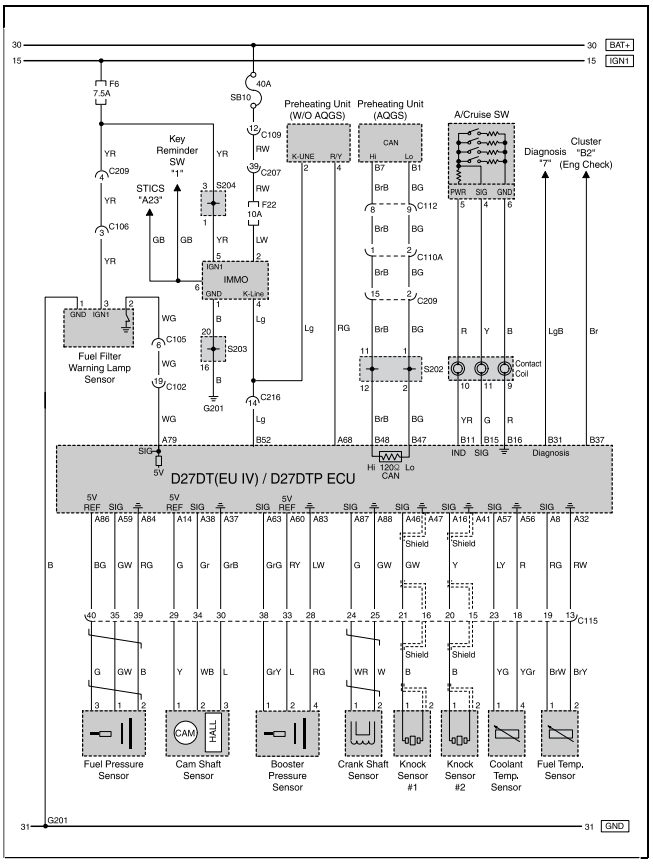
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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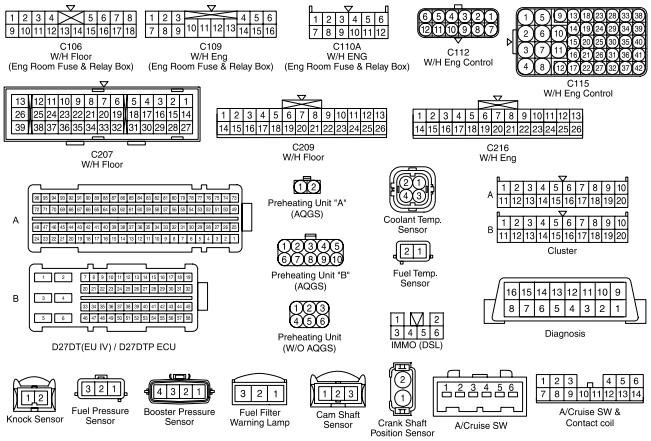
2) FUEL FILTER WARNING LAMP, IMMOBILIZER, SENSOR, PREHEATING UNIT, A/CRUISE SW, DIAGNOSIS



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110A (12Pin, Black)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	D27DTP/D27DT(EU IV)
C112 (12Pin, Black)	W/H Eng - W/H Eng Control	Under the Preheating Time Relay	D27DTP/D27DT(EU IV)
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

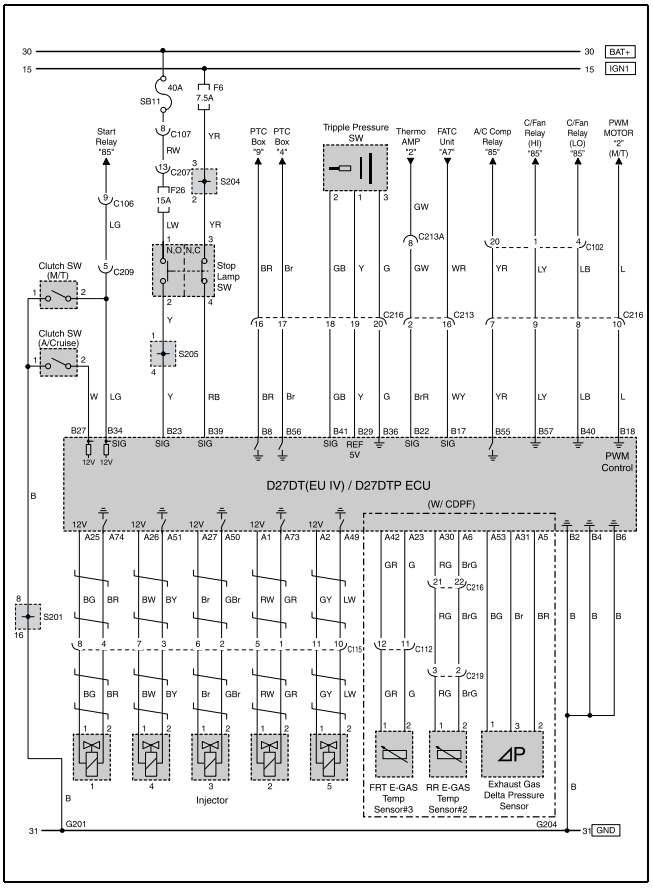
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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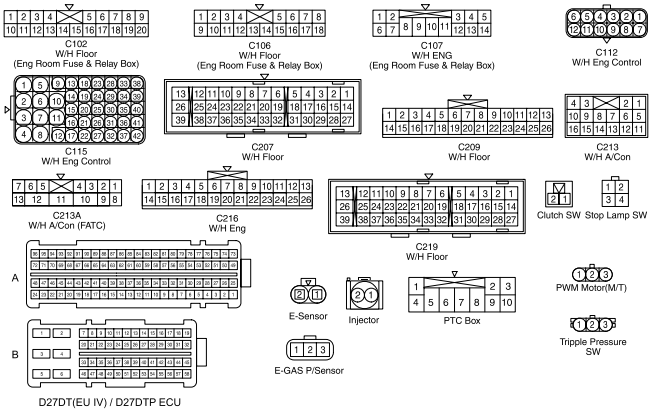
3) INJECTOR, STOP LAMP SW, SENSOR(A/CON, E-GAS), CLUTCH SW



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C112 (12Pin, Black)	W/H Eng - W/H Eng Control	Under the Preheating Time Relay	D27DTP/D27DT(EU IV)
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
G204	W/H Main	Beside Eng ECU	DSL, GSL
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



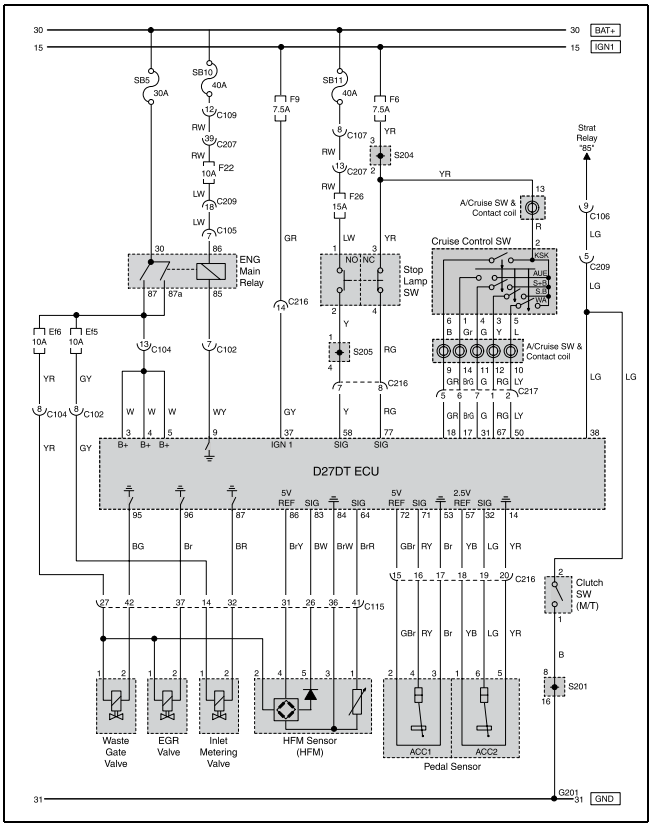
Modification basis	
Application basis	
Affected VIN	

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SGN 1491-01

ECU (ENGINE CONTROL UNIT - D27DT)

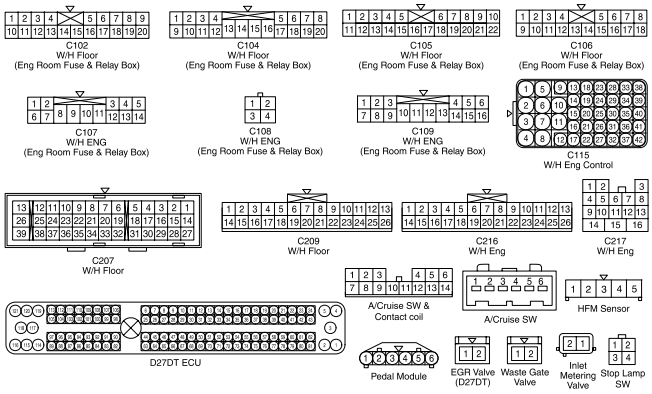
1) ENG MAIN RELAY, PEDAL MODULE, HFM SENSOR, VALVE, CRUISE CONTROL SW



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

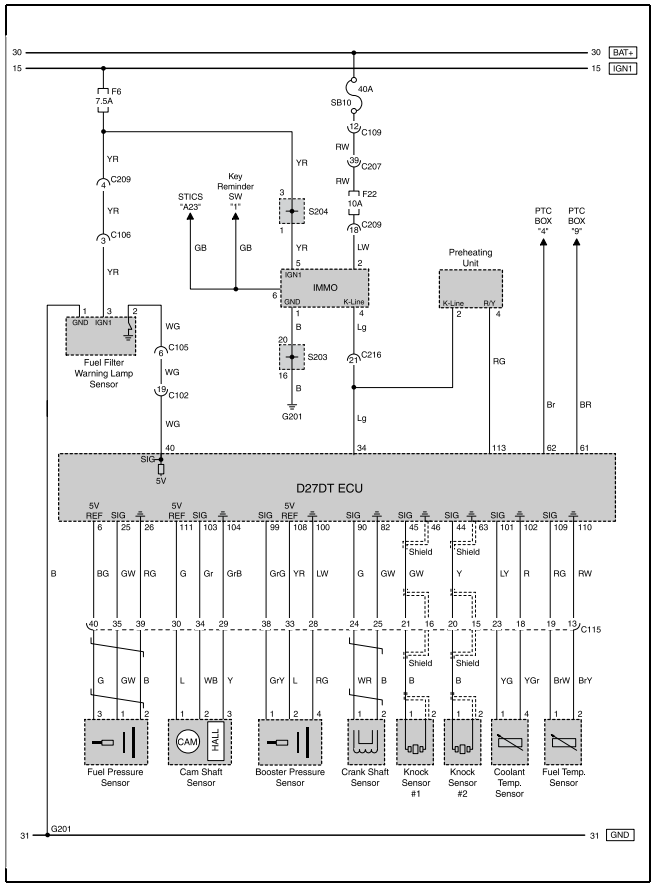
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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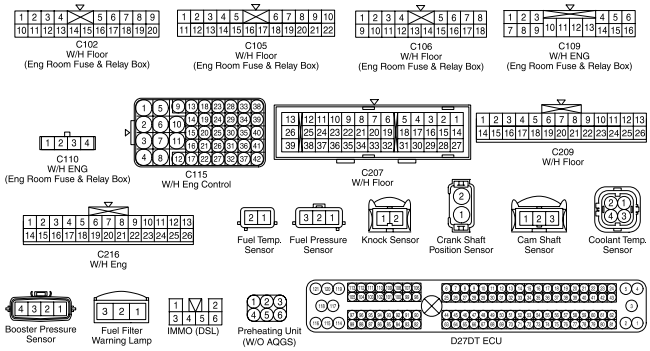
2) FUEL FILTER WARNING LAMP, IMMOBILIZER, SENSOR



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110 (4Pin, White)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	PTC
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

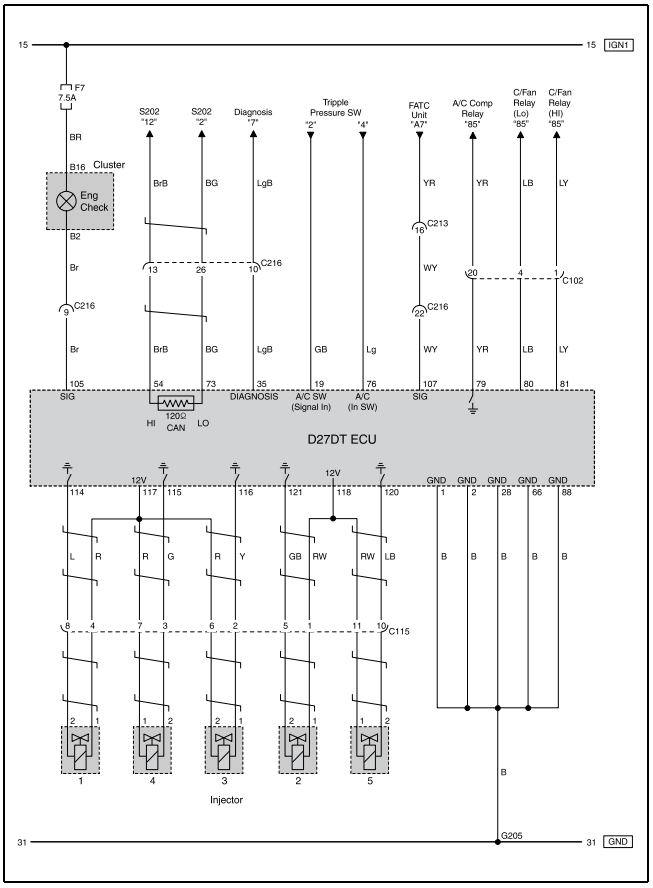
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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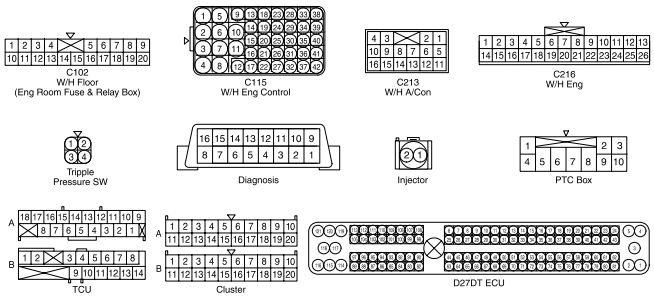
3) INJECTOR, CAN LINE



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G205	W/H Main	Beside Eng ECU	GSL
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

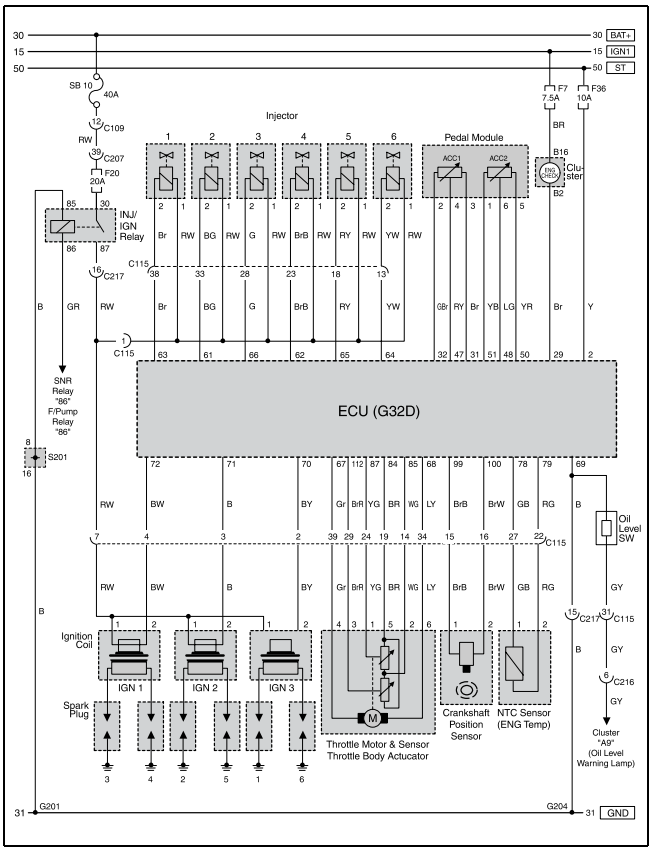


Modification basis	
Application basis	
Affected VIN	

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1491-01 ECU (ENGINE CONTROL UNIT - GSL G32D)

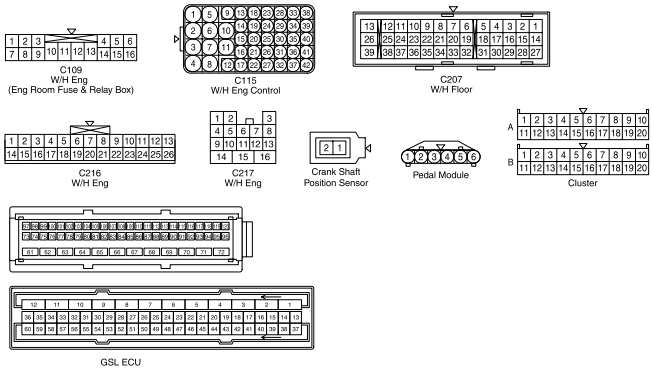
1) IGN COIL, INJECTOR, PEDAL MODULE, THROTTLE SENSOR



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
G204	W/H Main	Beside Eng ECU	DSL, GSL
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

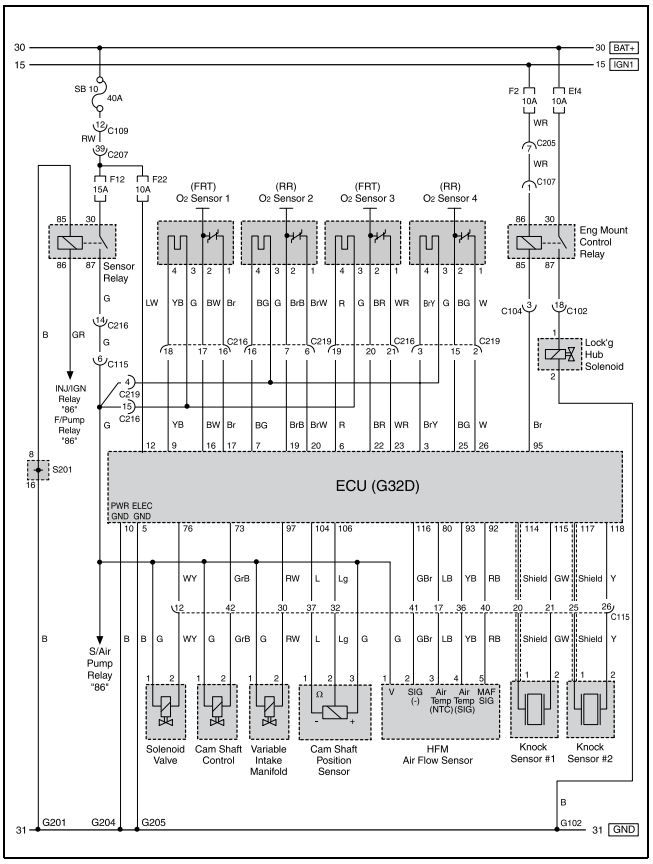
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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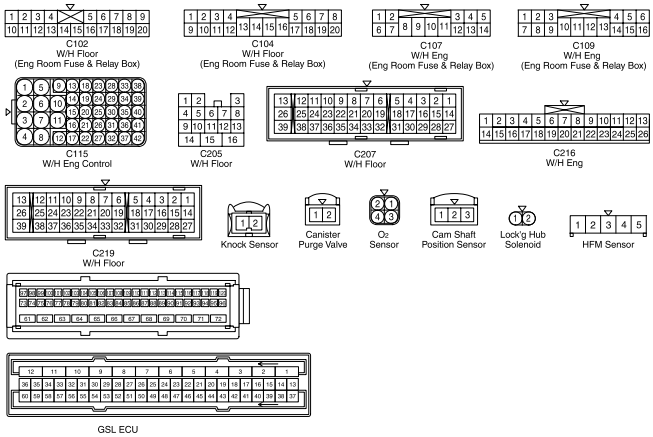
2) O2 SENSOR, CPS, KNOCK SENSOR, HFM SENSOR, CANISTER PURGE VALVE



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G201	W/H Main	Under the Driver Cowl Side PNL	
G204	W/H Main	Beside Eng ECU	DSL, GSL
G205	W/H Main	Beside Eng ECU	GSL
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

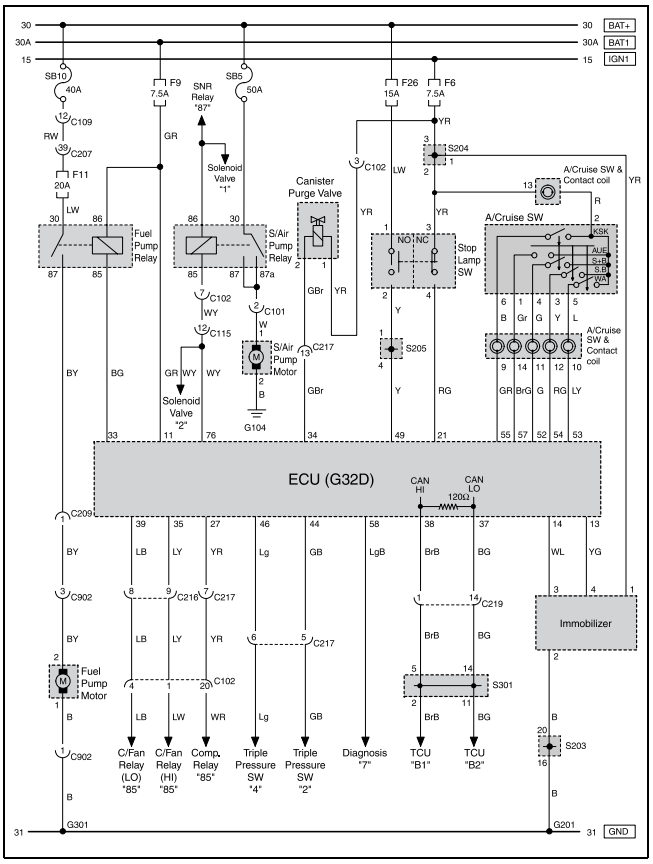
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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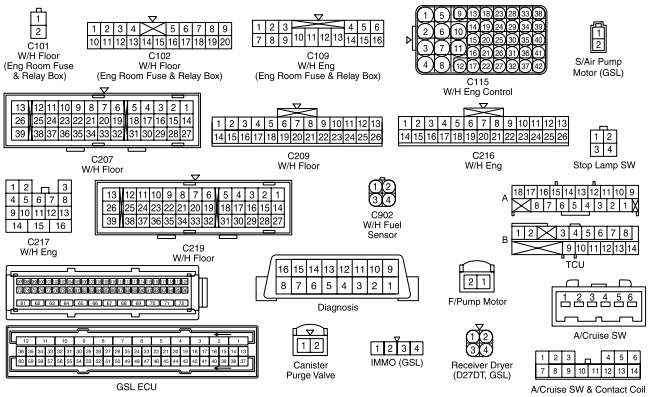
3) S/AIR PUMP, STOP LAMP, CRUISE CONTROL SW, FUEL PUMP, IMMOBILIZER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C101 (2Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C902 (4Pin, Black)	W/H Floor - W/H Fuel Sender	Upper the T/M	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
G301	W/H Floor	Under the Driver Seat	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

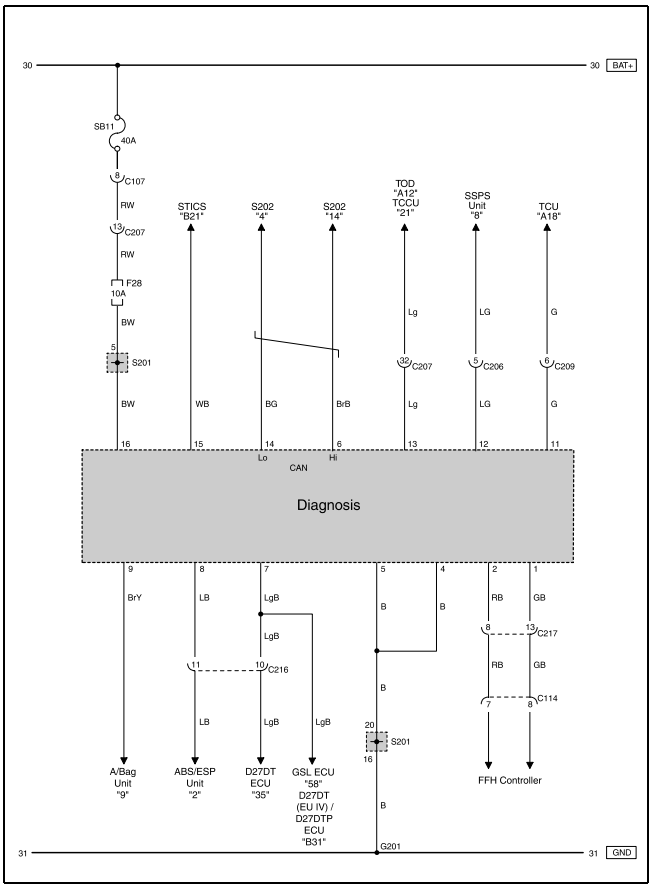
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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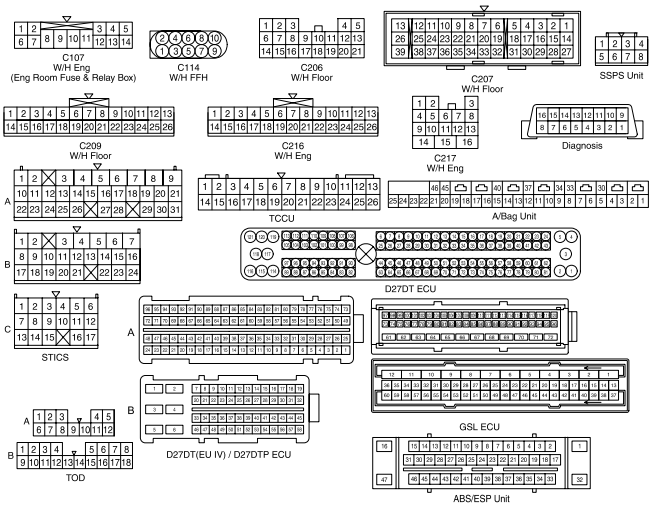
SSN 8210-01 **DIAGNOSIS CIRCUIT**



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C114 (10Pin, Black)	W/H Eng - W/H FFH	Backside Coolant Reserve Tank	FFH
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN

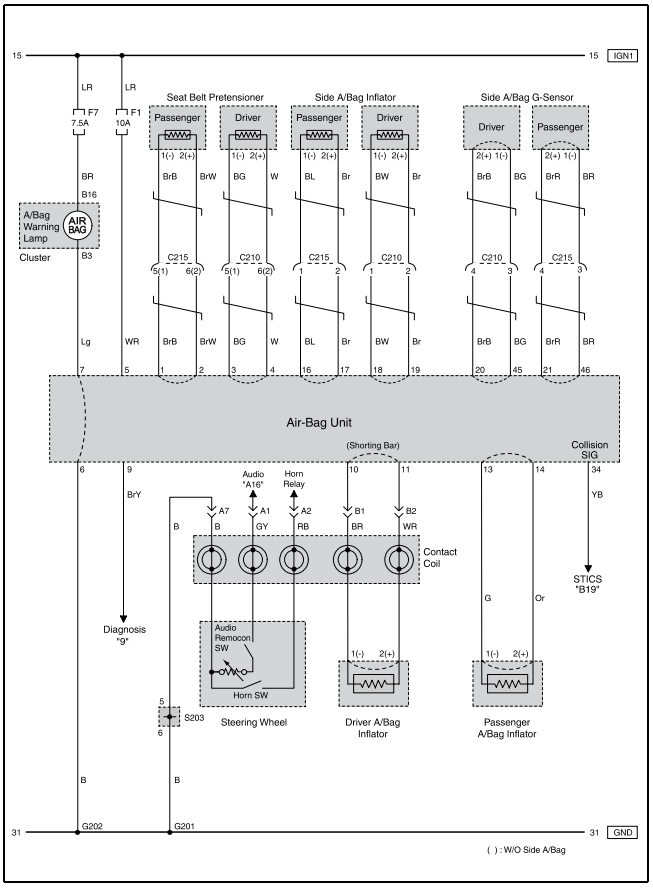
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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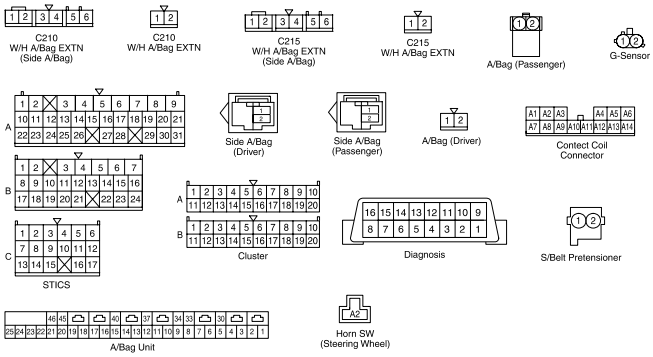
8810-01 AIR-BAG (SIDE AIR-BAG)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C210	(2Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Driver Cowl Side C/Holder	
	(6Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Driver Cowl Side C/Holder	Side A/Bag
C215	(2Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Passenger Cowl Side C/Holder	
	(6Pin, Yellow)	W/H Air Bag - W/H Air Bag EXTN	Passenger Cowl Side C/Holder	Side A/Bag
G201		W/H Main	Under the Driver Cowl Side PNL	
G202		W/H Main	Lower the Console Box	
S203 (20Pin)		W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

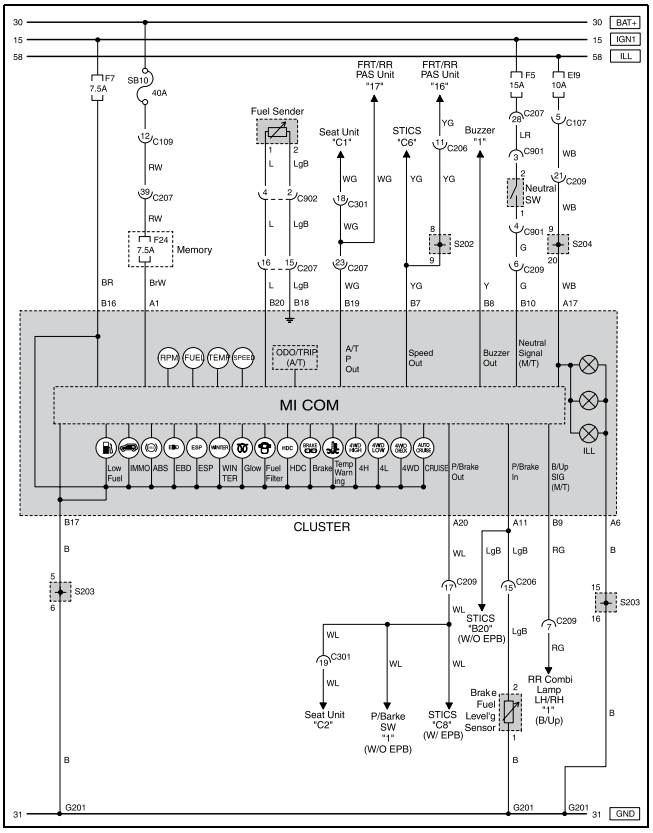


Modification basis	
Application basis	
Affected VIN	

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8010-01 CLUSTER

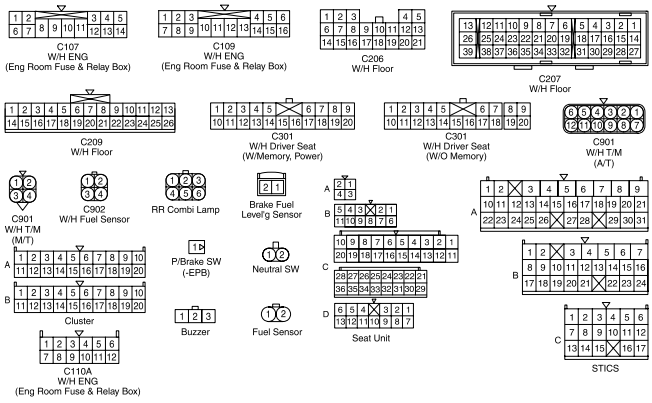
1) GAUGE (SPEED, RPM, FUEL, TEMP), WARNING LAMP (FUEL, FUEL FILTER, ABS/ESP, BRAKE, HDC, 4WD)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C301 (20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C301 (20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C901 (12Pin, White)	W/H Floor - W/H T/M	Upper the T/M	A/T
C901 (4Pin, White)	W/H Floor - W/H T/M	Upper the T/M	M/T
C902 (4Pin, Black)	W/H Floor - W/H Fuel Sender	Upper the T/M	
G201	W/H Main	Under the Driver Cowl Side PNL	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

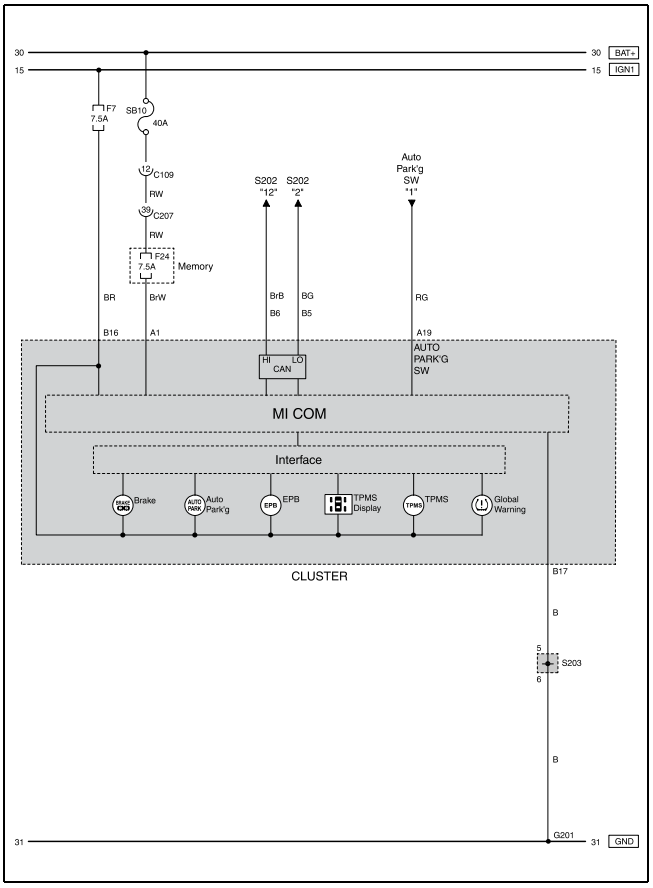
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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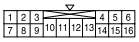
2) WARNING LAMP (EPB, AUTO PARK'G, GLOBAL), TPMS DISPLAY



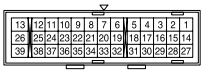
(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND

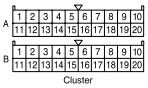
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



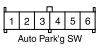
C109
W/H ENG
(Eng Room Fuse & Relay Box)



C207
W/H Floor



Cluster

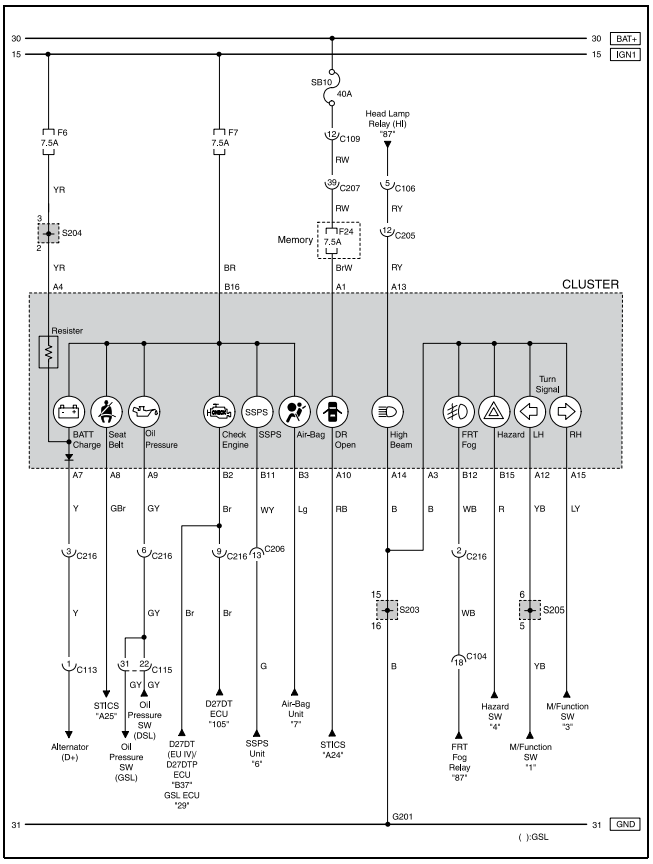


Auto Park'g SW

Modification basis	
Application basis	
Affected VIN	

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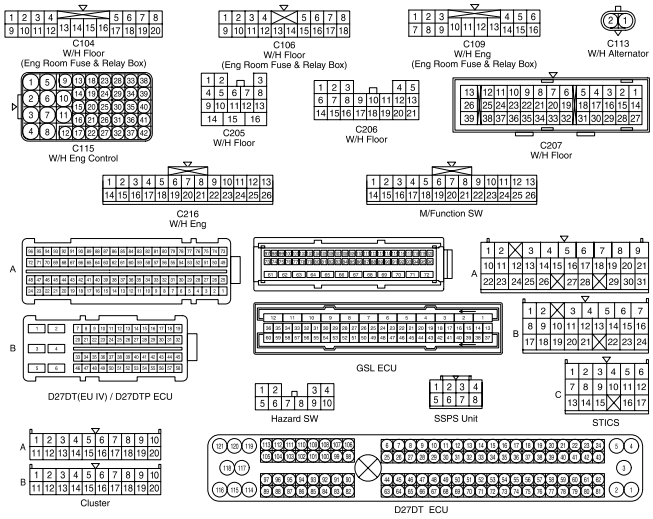
3) WARNING LAMP (BATT CHARGE, OIL, SSPS, DOOR, ENG CHECK, AIR BAG, SEAT BELT), TURN SIGNAL, FOG LAMP, HAZARD



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C113 (2Pin, Black)	W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C115 (42Pin, Black)	W/H Eng - W/H Eng Control	Right Eng Room Dash PNL	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

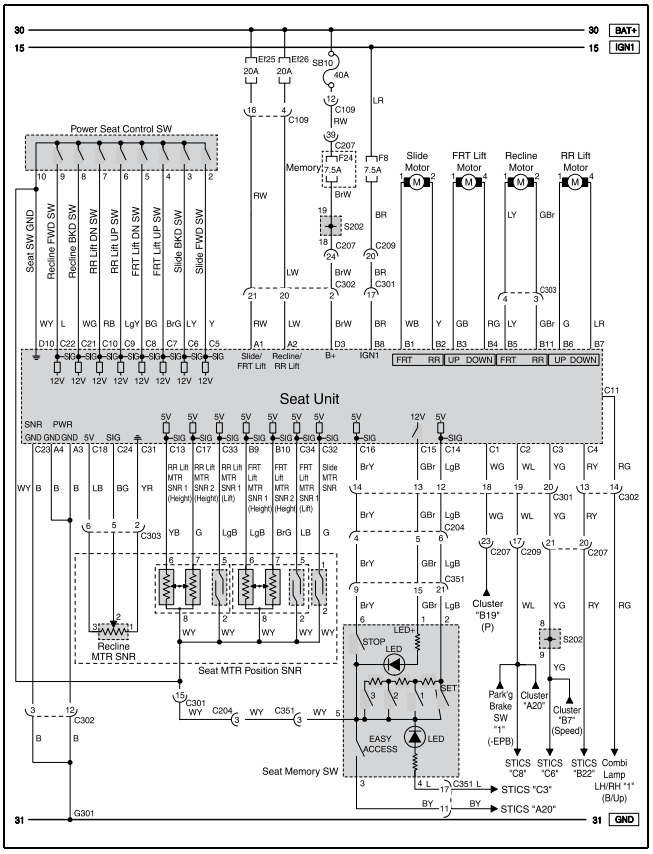


Modification basis	
Application basis	
Affected VIN	

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7410-13 POWER SEAT - DRIVER (W/ MEMORY)

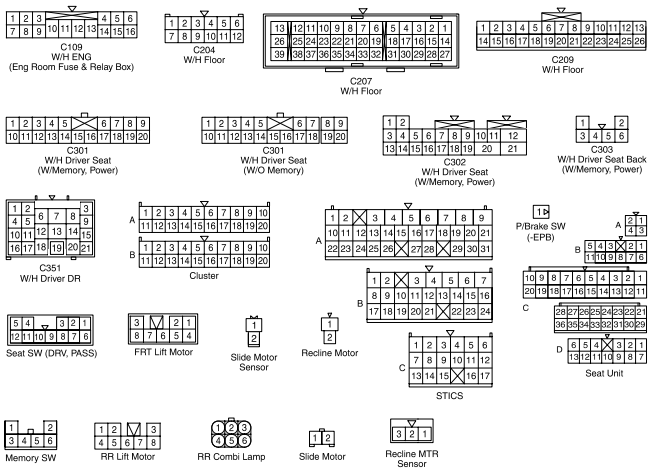
1) DRIVER POWER SEAT / SEAT MEMORY



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C204 (12Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	
C207 (39Pin, Gray)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C301	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C302 (21Pin, Black)		W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C303 (6Pin, White)		W/H Driver Seat - W/H Seat Back	Under the Driver Seat	Memory/Power
C351 (21Pin, Black)		W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
G301		W/H Floor	Under the Driver Seat	
S202 (20Pin)		W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN

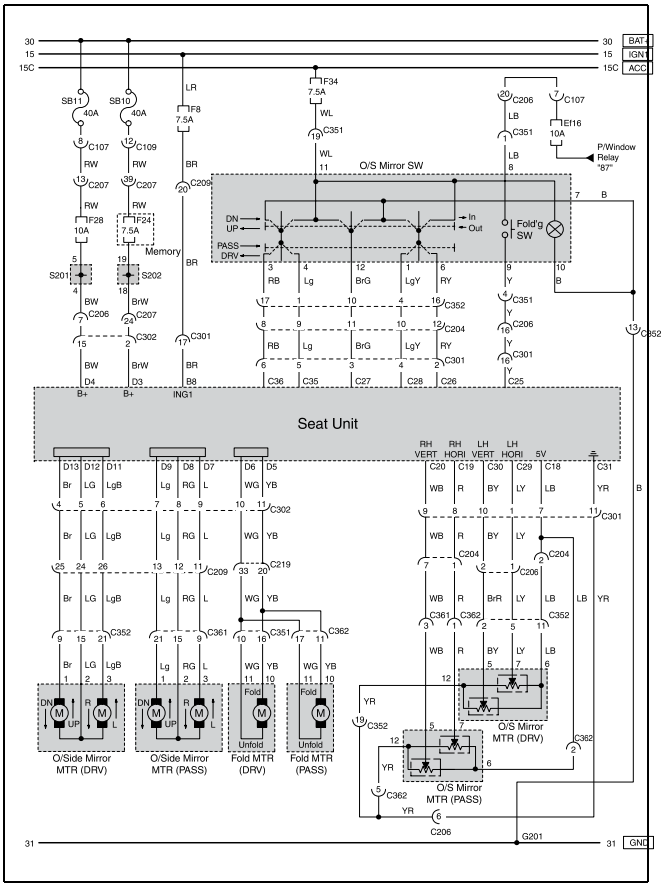
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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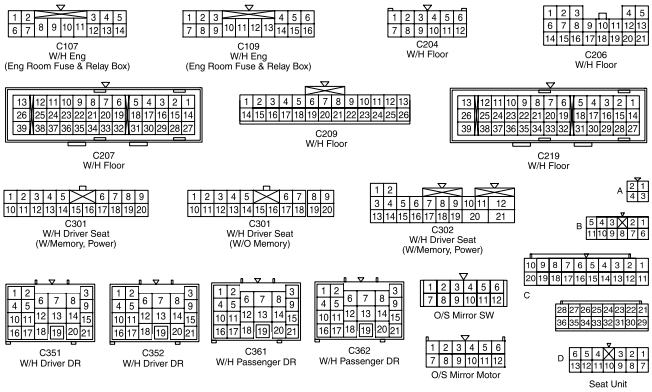
2) ELECTRIC OUTSIDE MIRROR / FOLDING



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C204 (12Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	
C206 (21Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)		W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C301	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C302 (21Pin, Black)		W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C351 (21Pin, Black)		W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)		W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)		W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C362 (21Pin, Black)		W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
G201		W/H Main	Under the Driver Cowl Side PNL	
S201 (20Pin)		W/H Main	Upper the I/P Relay Box (Inside Protector)	
S202 (20Pin)		W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN

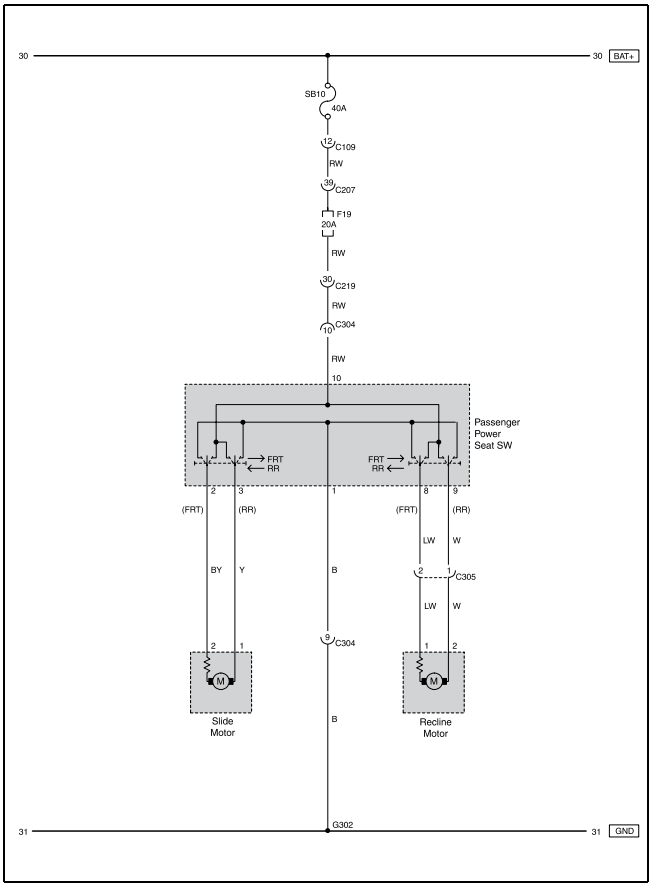
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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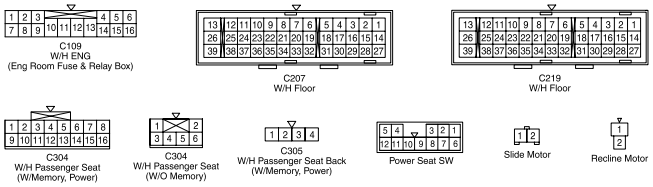
7410-04 POWER SEAT - PASSENGER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)		W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C304	(16Pin, White)	W/H Floor - W/H Passenger Seat	Under the Passenger Seat	Memory/Power
	(6Pin, White)	W/H Floor - W/H Passenger Seat	Under the Passenger Seat	W/O Memory
C305 (4Pin, White)		W/H Passenger Seat - W/H Seat Back	Under the Passenger Seat	Memory/Power
G302		W/H Floor	Under the Passenger Seat	

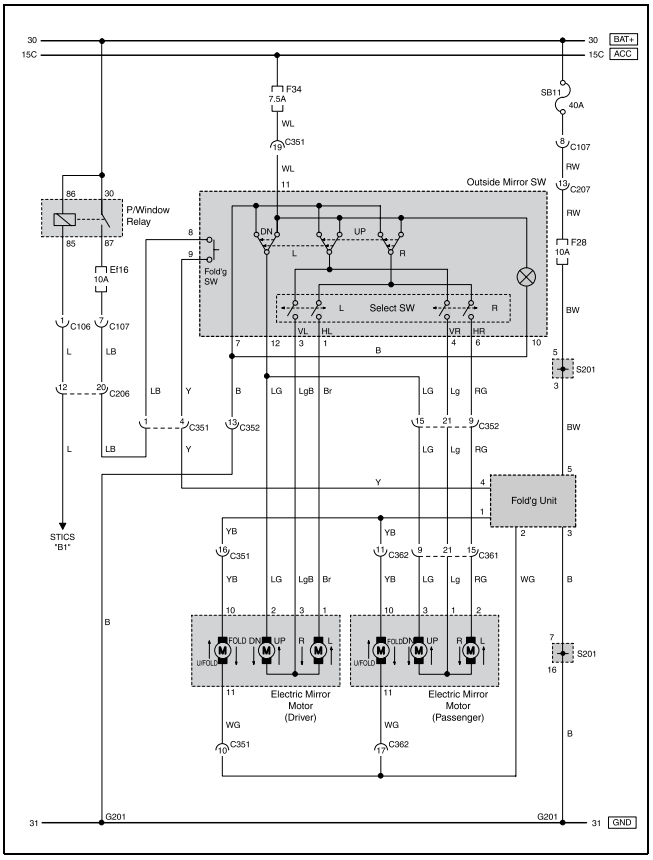
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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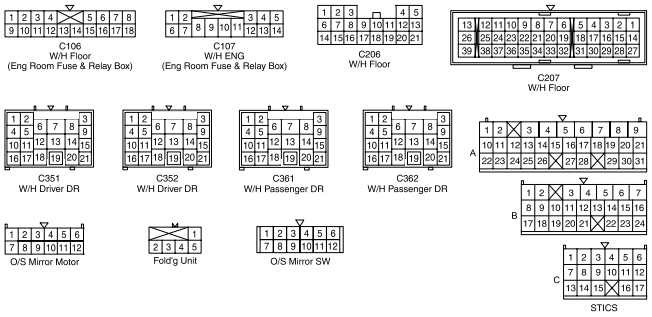
8510-52 ELECTRIC OUTSIDE MIRROR / FOLDING (W/O MEMORY)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
G201	W/H Main	Under the Driver Cowl Side PNL	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

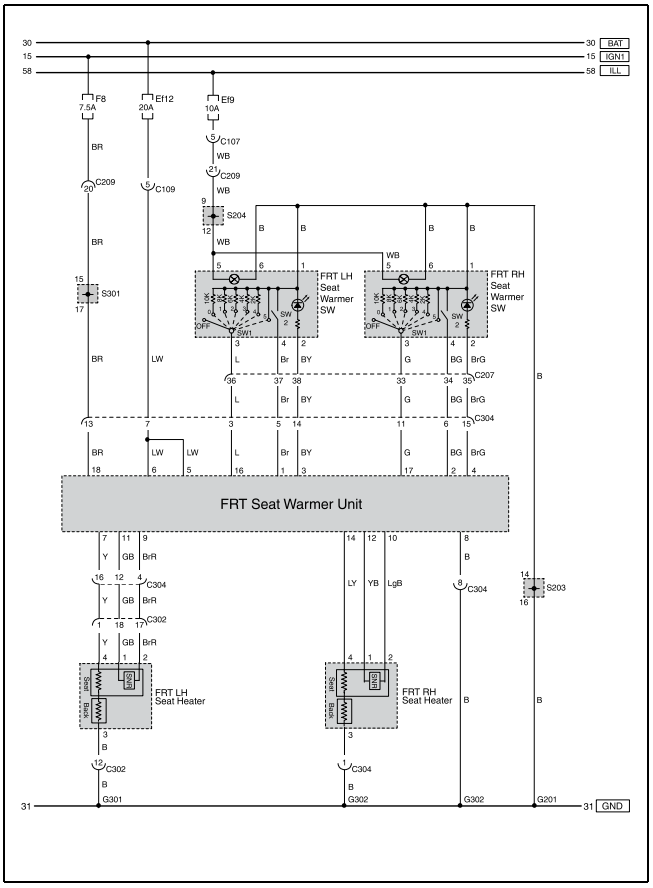
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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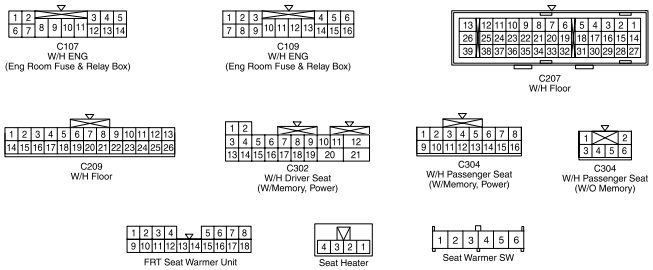
8510-48 FRT SEAT WARMER (W/ MEMORY)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C302 (21Pin, Black)	W/H Floor - W/H Driver Seat	W/H Floor - W/H Driver Seat	Memory/Power
C304 (16Pin, White)	W/H Floor - W/H Passenger Seat	W/H Floor - W/H Passenger Seat	Memory/Power
C304 (6Pin, White)	W/H Floor - W/H Passenger Seat	W/H Floor - W/H Passenger Seat	W/O Memory
G201	W/H Main	Under the Driver Cowl Side PNL	
G301	W/H Floor	Under the Driver Seat	
G302	W/H Floor	Under the Passenger Seat	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

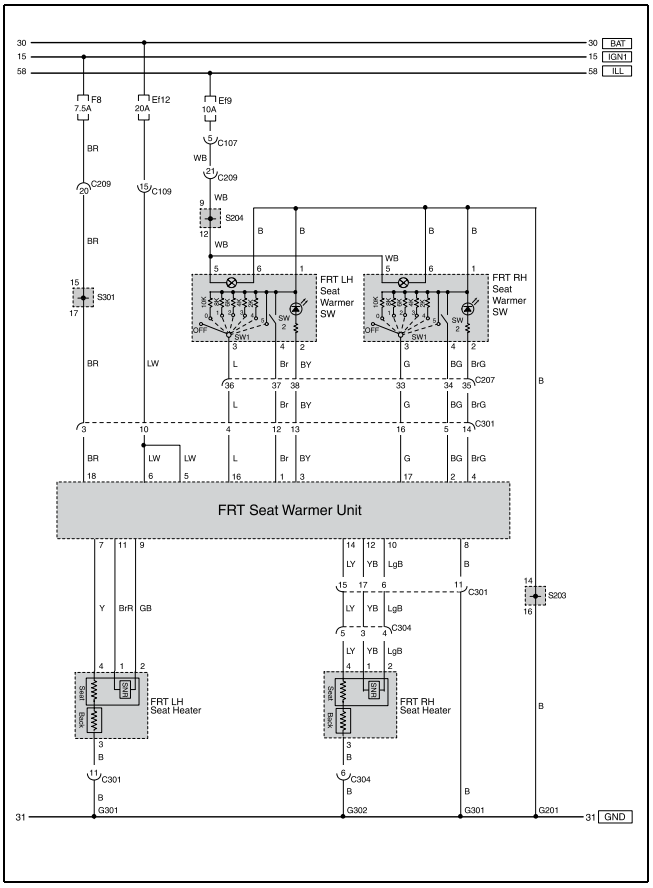
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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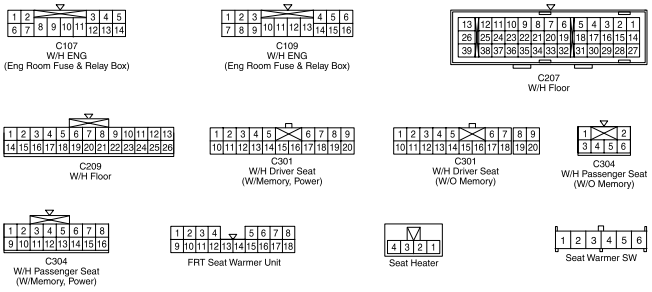
8510-48 FRT SEAT WARMER (W/O MEMORY)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C301	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C304	(16Pin, White)	W/H Floor - W/H Passenger Seat	W/H Floor - W/H Passenger Seat	Memory/Power
	(6Pin, White)	W/H Floor - W/H Passenger Seat	W/H Floor - W/H Passenger Seat	W/O Memory
G201		W/H Main	Under the Driver Cowl Side PNL	
G301		W/H Floor	Under the Driver Seat	
G302		W/H Floor	Under the Passenger Seat	
S203 (20Pin)		W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)		W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S301 (20Pin)		W/H Floor	Under the Driver Seat	

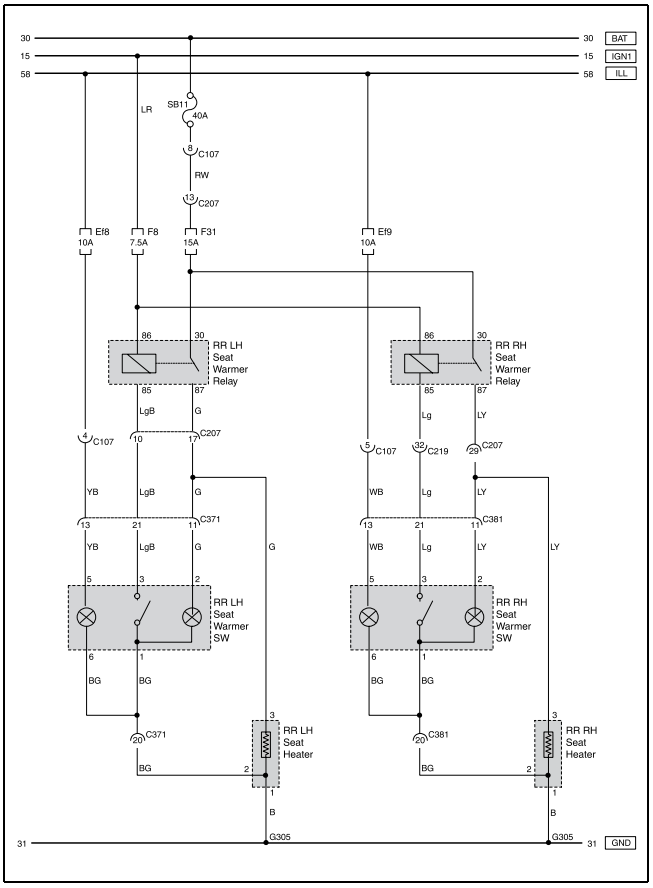
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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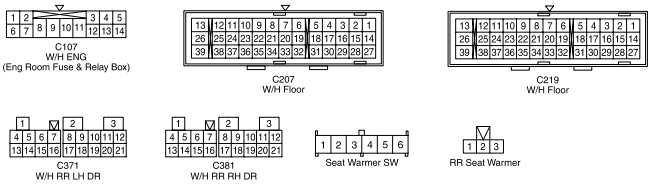
8510-48 RR SEAT WARMER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left “B” PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right “B” PLR	
G305	W/H Floor	Inside the RH QTR GLS Lower	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



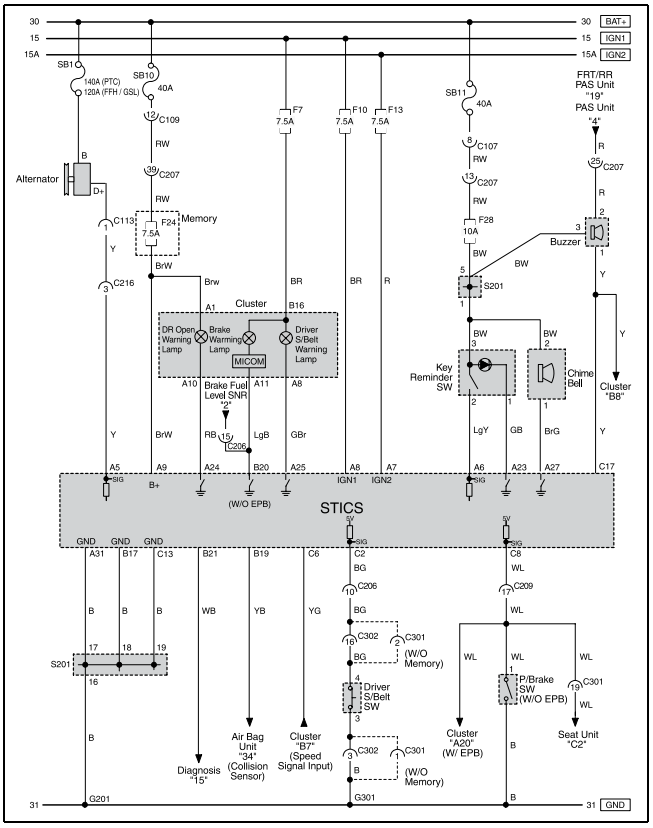
Modification basis	
Application basis	
Affected VIN	

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ENGINE
CHASSIS
ELECTRIC

8710-02 STICS

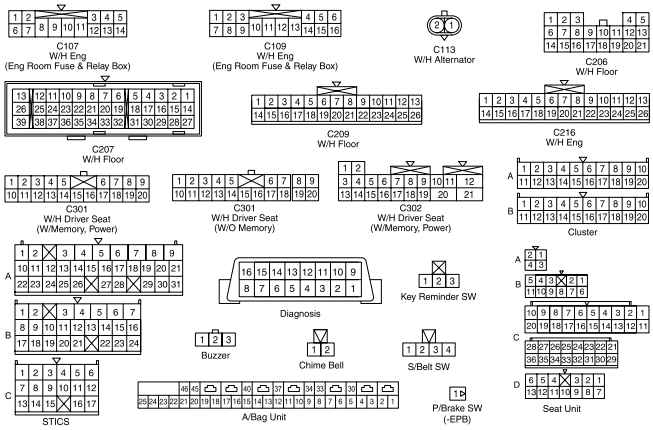
1) POWER/GROUND, CHIME BELL, BUZZER WARNING LAMP (BRAKE, S/BELT, DR OPEN)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)		Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)		W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C113 (2Pin, Black)		W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C206 (21Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)		W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)		W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C301	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
	(20Pin, White)	W/H Floor - W/H Driver Seat	Under the Driver Seat	W/O Memory
C302 (21Pin, Black)		W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
G201		W/H Main	Under the Driver Cowl Side PNL	
G301		W/H Floor	Under the Driver Seat	
S201 (20Pin)		W/H Main	Upper the I/P Relay Box (Inside Protector)	

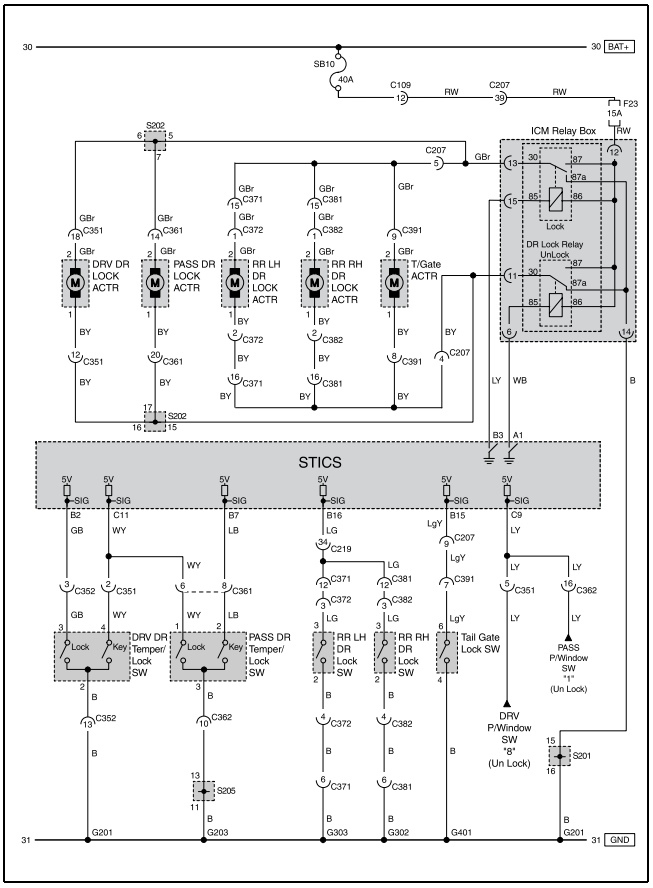
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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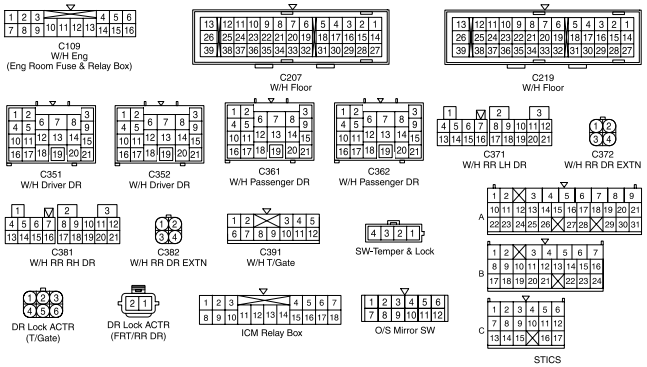
2) CENTRAL DOOR LOCK CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C372 (4Pin, Black)	W/H RR LH DR - W/H DR EXTN	Inside the RR LH DR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
C382 (4Pin, Black)	W/H RR RH DR - W/H DR EXTN	Inside the RR RH DR	
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH "B" PLR	
G401	W/H Tail Gate	Center the Tail Gate	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

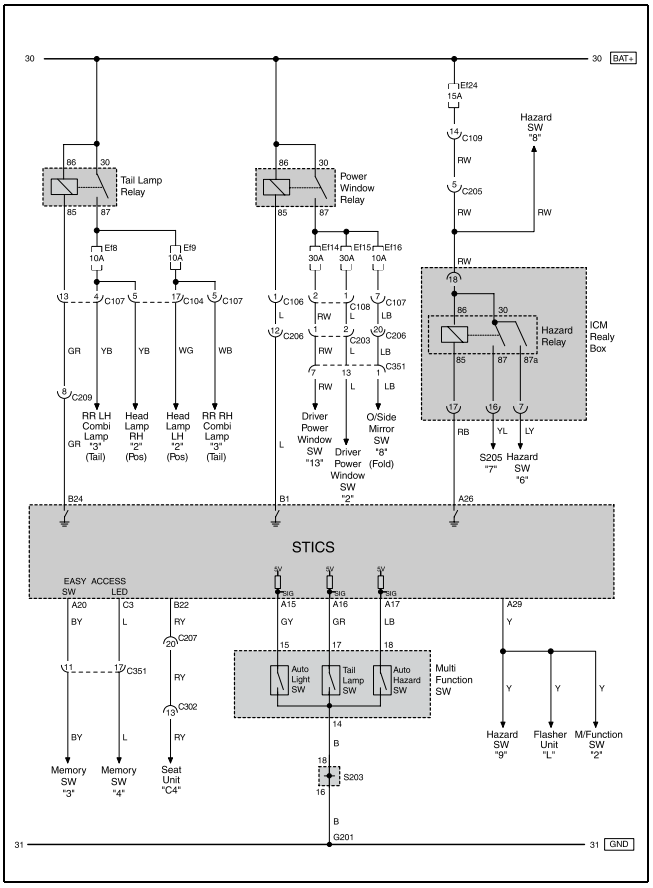
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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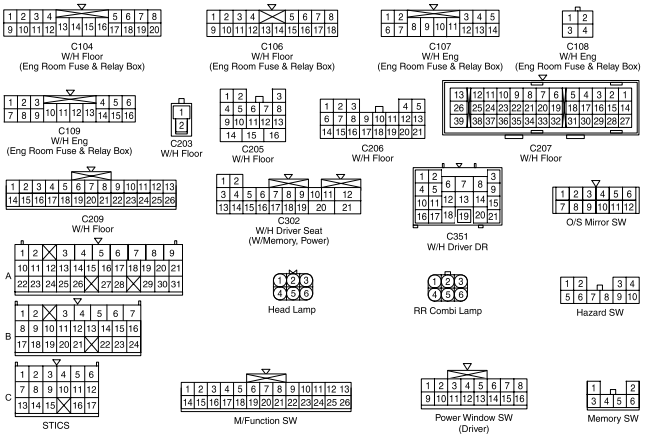
3) TAIL LAMP, HAZARD, POWER WINDOW



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C203 (2Pin, Colorless)	W/H Main - W/H Floor	Under the I/P Fuse Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C302 (21Pin, Black)	W/H Floor - W/H Driver Seat	Under the Driver Seat	Memory/Power
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
G201	W/H Main	Under the Driver Cowl Side PNL	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

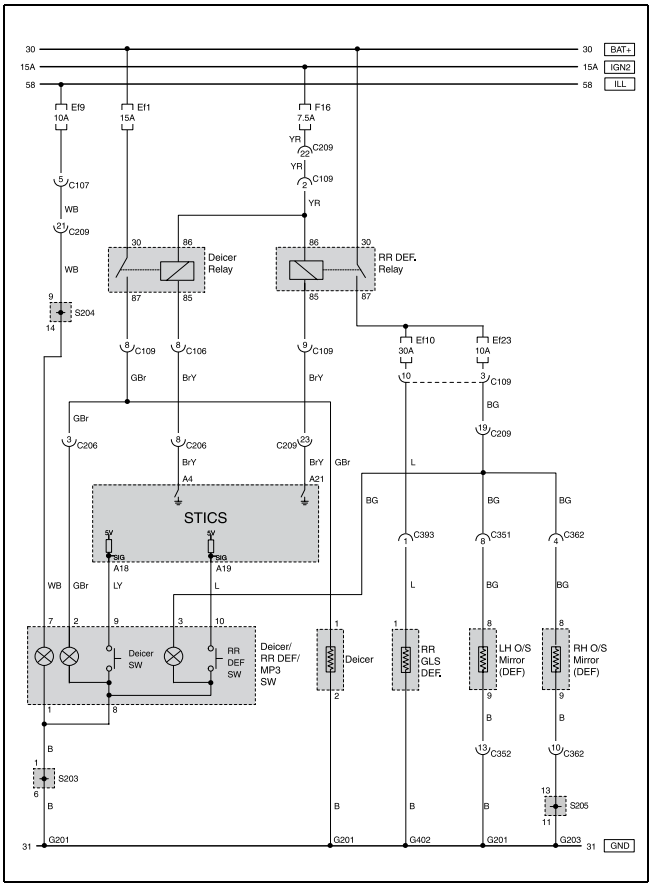
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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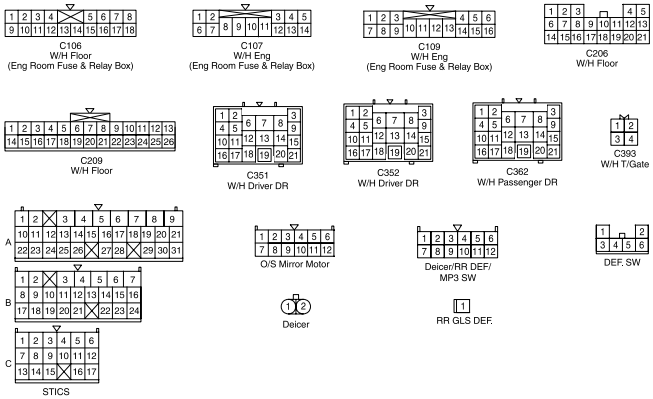
4) DEFOGGER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Driver Cowl Side PNL	
C393 (4Pin, Colorless)	W/H Floor - W/H Tail Gate	Inside the RR RH Upper QTR Trim	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G402	W/H Tail Gate	LH The Tail Gate	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

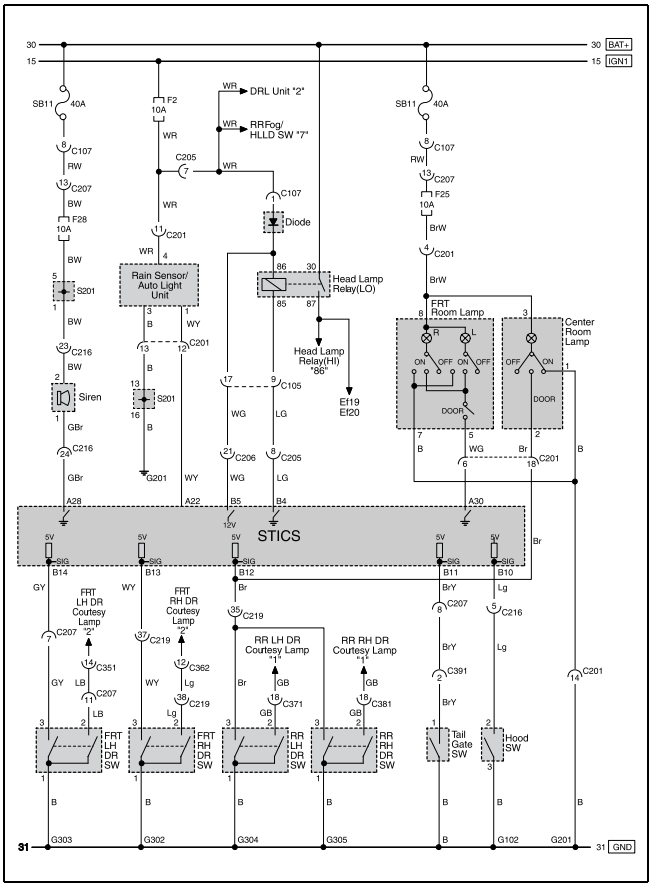
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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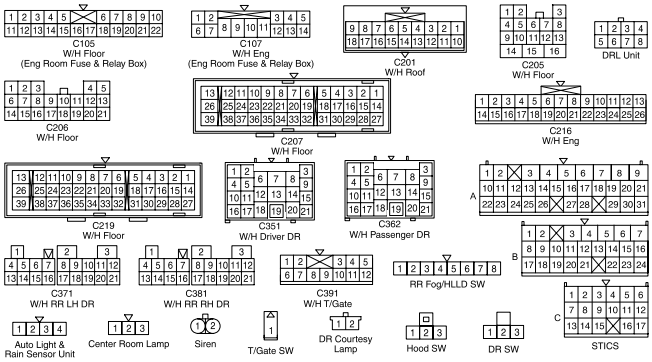
5) PANIC, AUTO LIGHT / RAIN SENSING, ROOM LAMP



(1) CONNECTOR INFORMATION

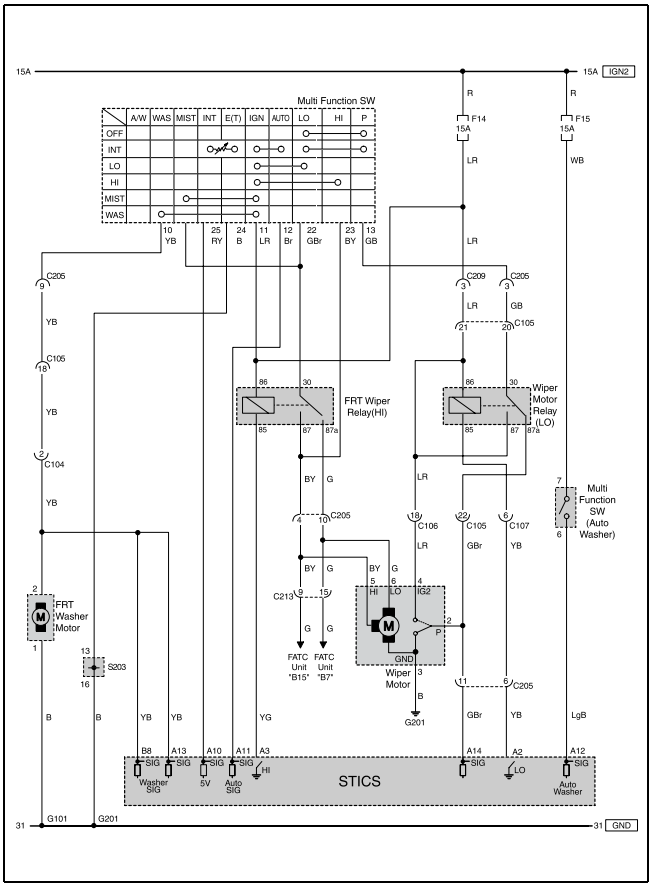
Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C201 (18Pin, White)	W/H Main - W/H Roof	Under the I/P Fuse Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
G102	W/H Eng	Center the Eng BATT	
G201	W/H Main	Under the Driver Cowl Side PNL	
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH "B" PLR	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



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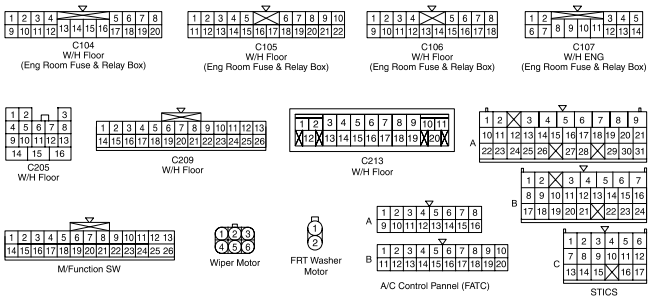
6) FRT WIPER / WASHER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
G101	W/H Eng	Center the Eng Room Fuse Box	
G201	W/H Main	Under the Driver Cowl Side PNL	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND

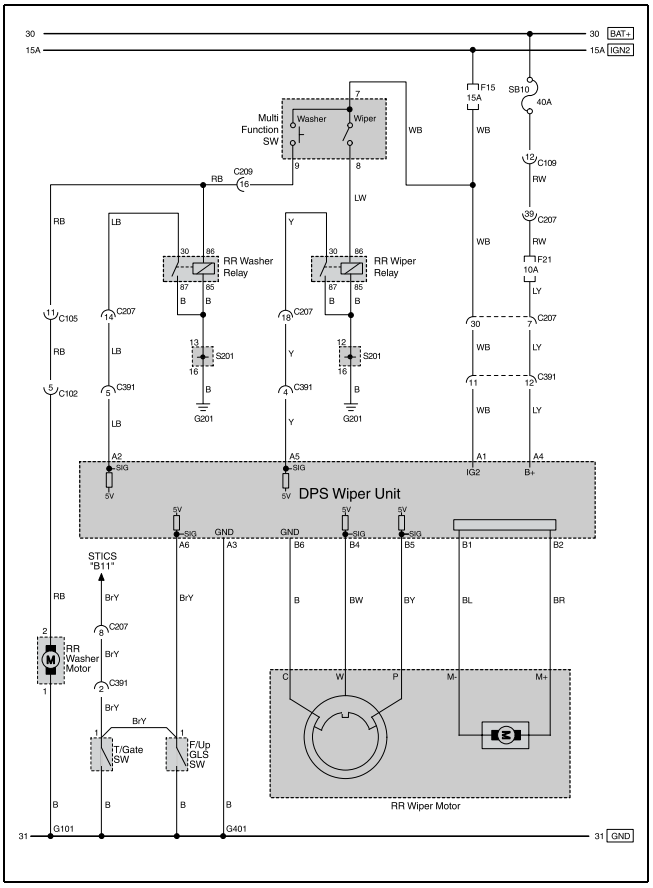
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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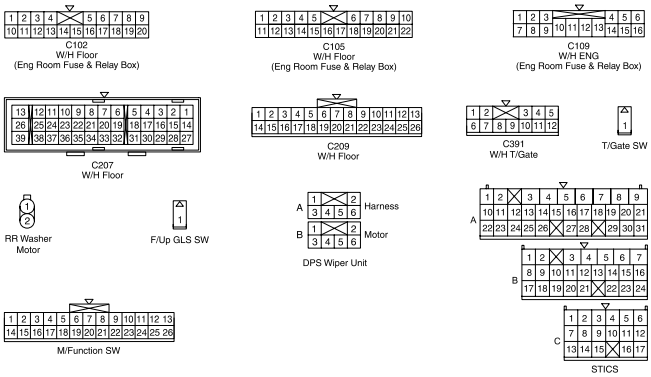
SSGN 7830-03 RR DPS WIPER / WASHER (W/ FLIP UP GLASS)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
G101	W/H Eng	Center the Eng Room Fuse Box	
G201	W/H Main	Under the Driver Cowl Side PNL	
G401	W/H Tail Gate	Center the Tail Gate	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

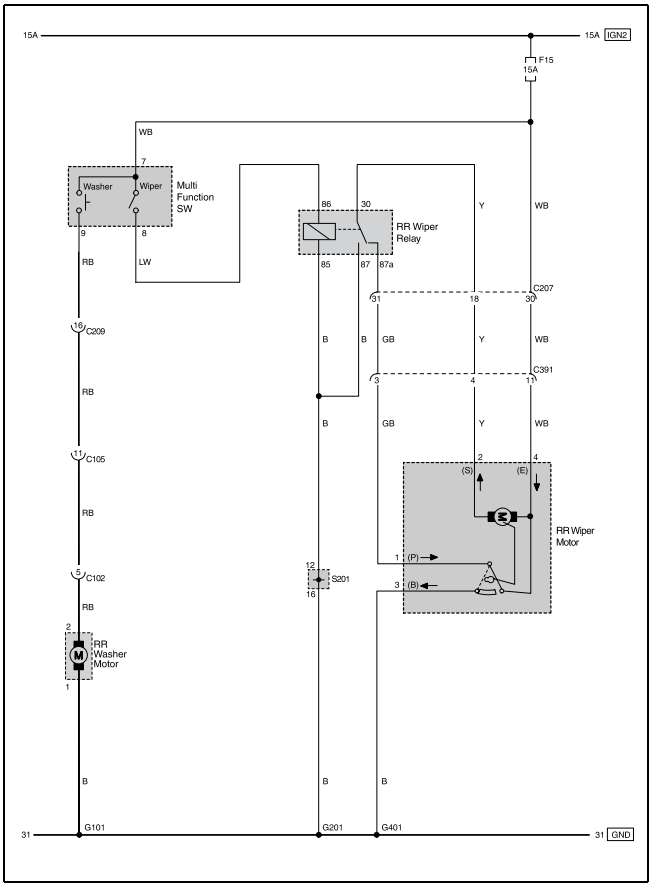
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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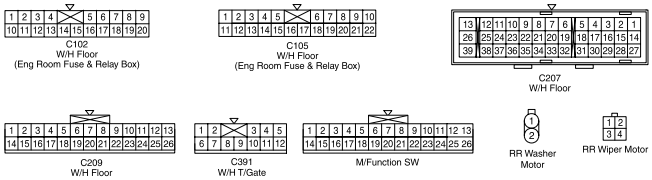
7830-03 RR STANDARD WIPER / WASHER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
G101	W/H Eng	Center the Eng Room Fuse Box	
G201	W/H Main	Under the Driver Cowl Side PNL	
G401	W/H Tail Gate	Center the Tail Gate	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

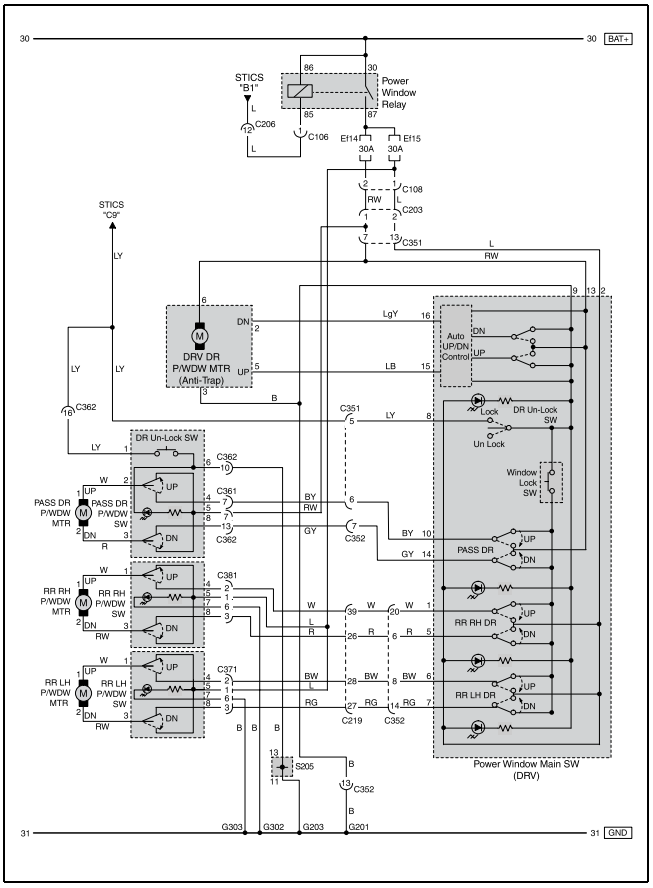
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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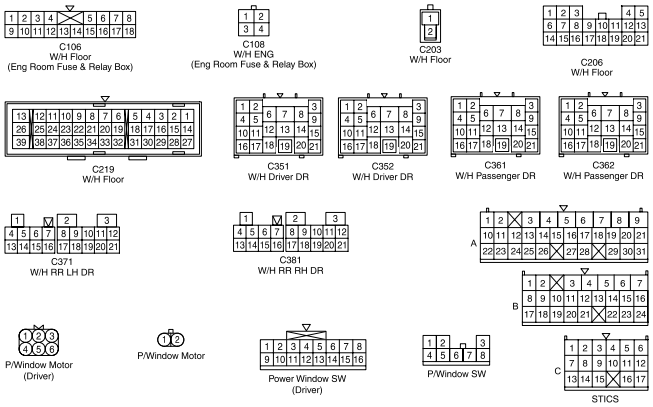
8510-05 POWER WINDOW CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C203 (2Pin, Colorless)	W/H Main - W/H Floor	Under the I/P Fuse Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH "B" PLR	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

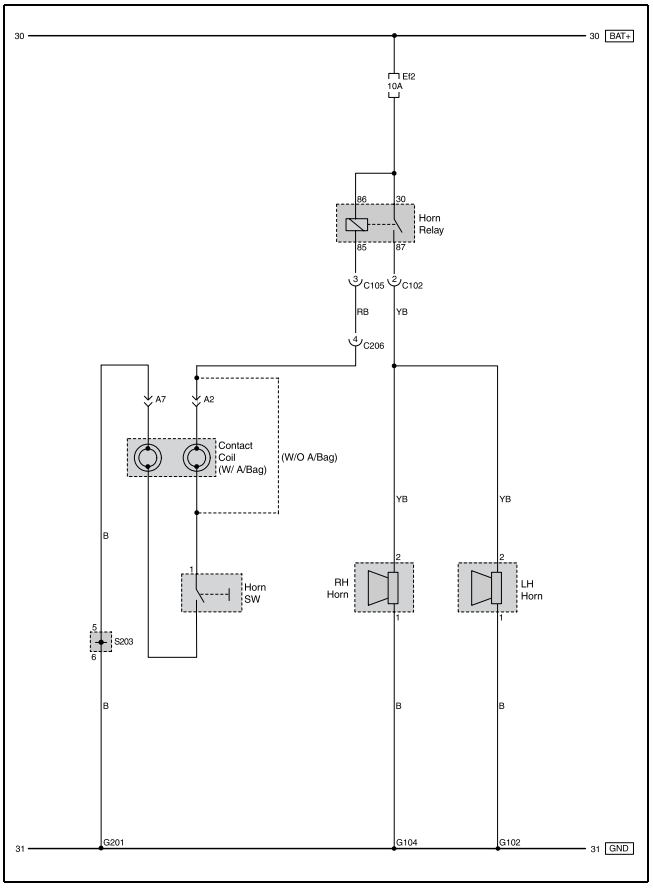
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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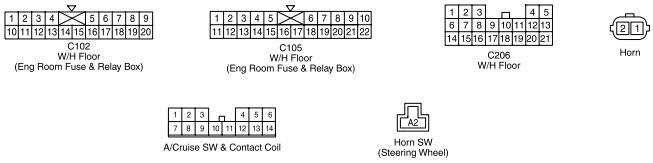
8610-06 HORN



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND

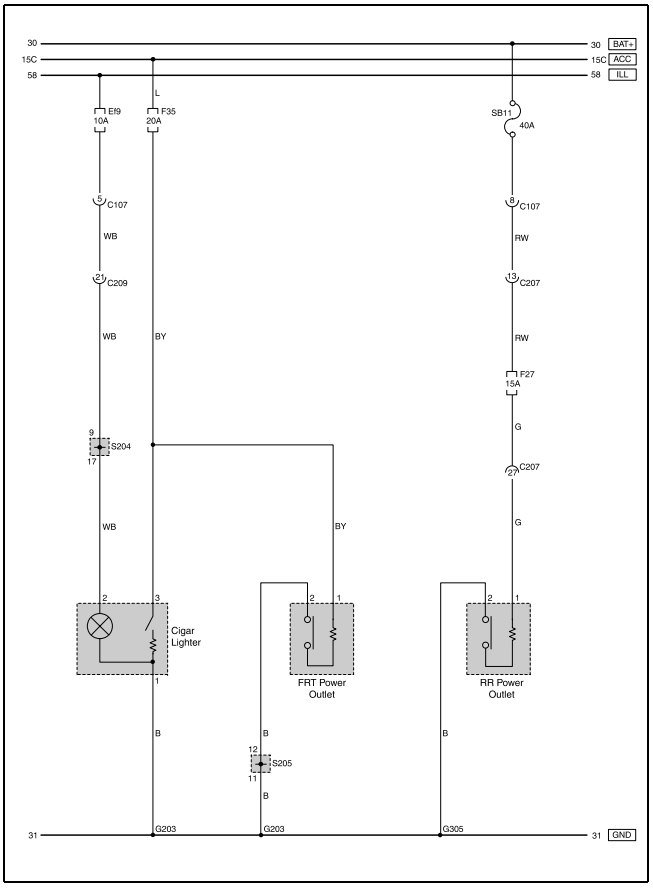
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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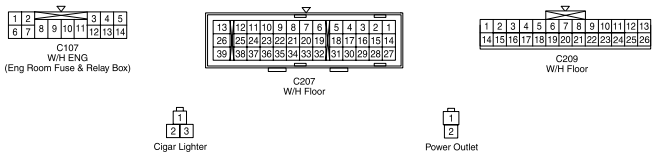
SGN 7632-16 CIGAR LIGHTER / POWER OUTLET CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G305	W/H Floor	Inside the RH QTR GLS Lower	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

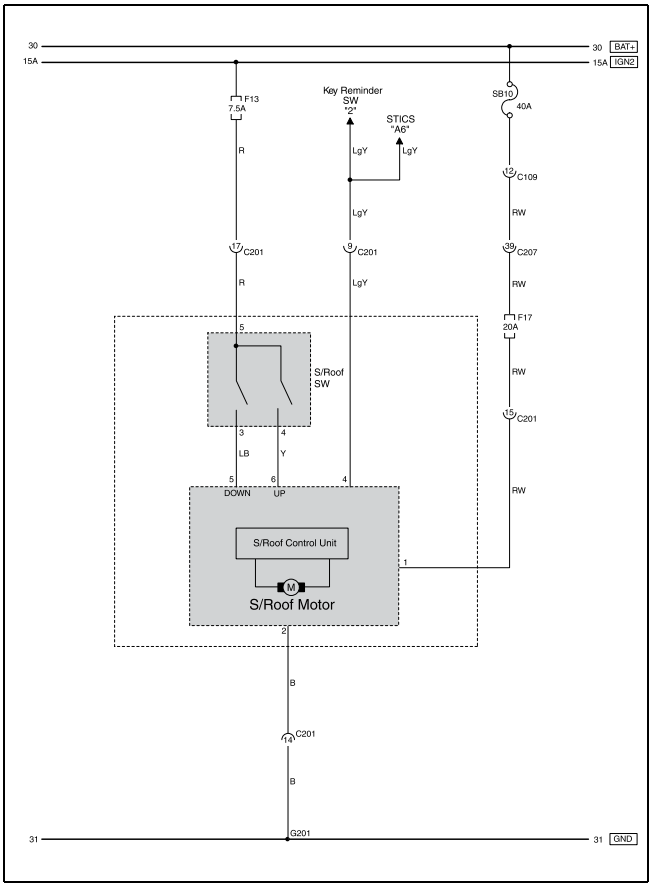
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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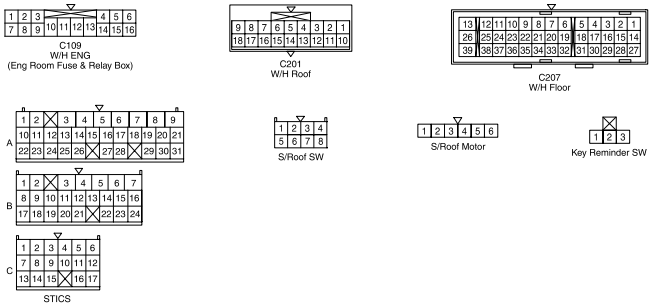
7340-03 SUN ROOF CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C201 (18Pin, White)	W/H Main - W/H Roof	Under the I/P Fuse Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	

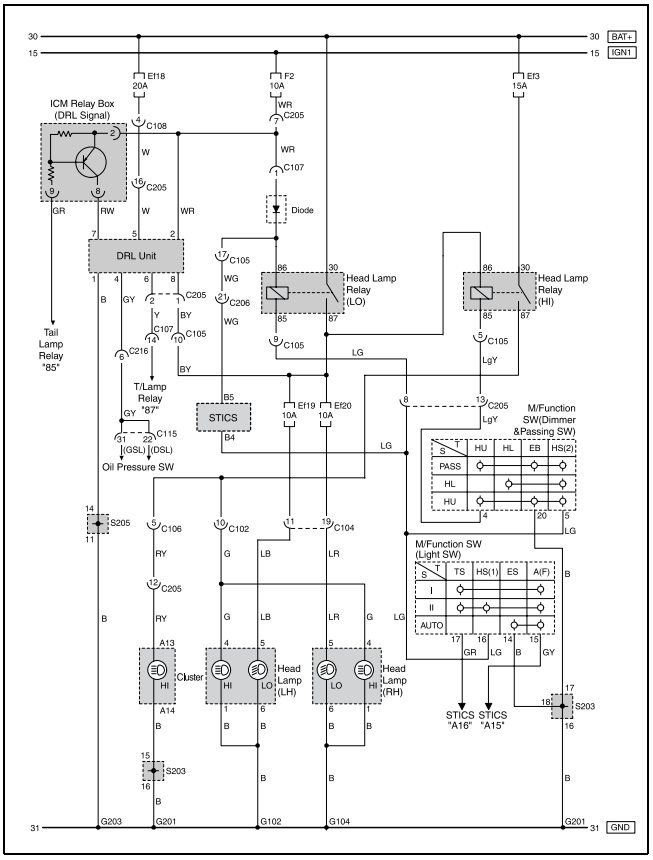
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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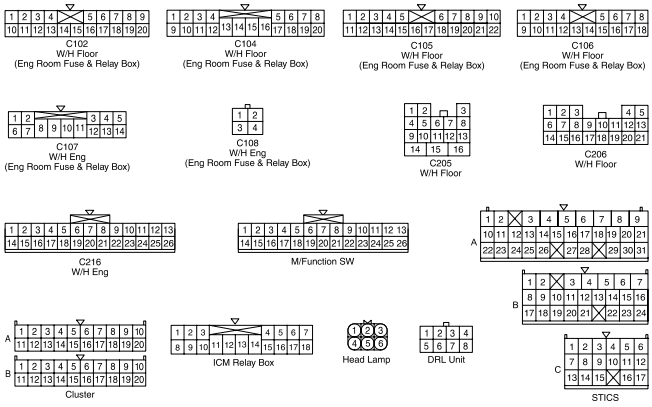
8310-01 HEAD LAMP / DRL (DAY TIME RUNNING LIGHT) UNIT CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

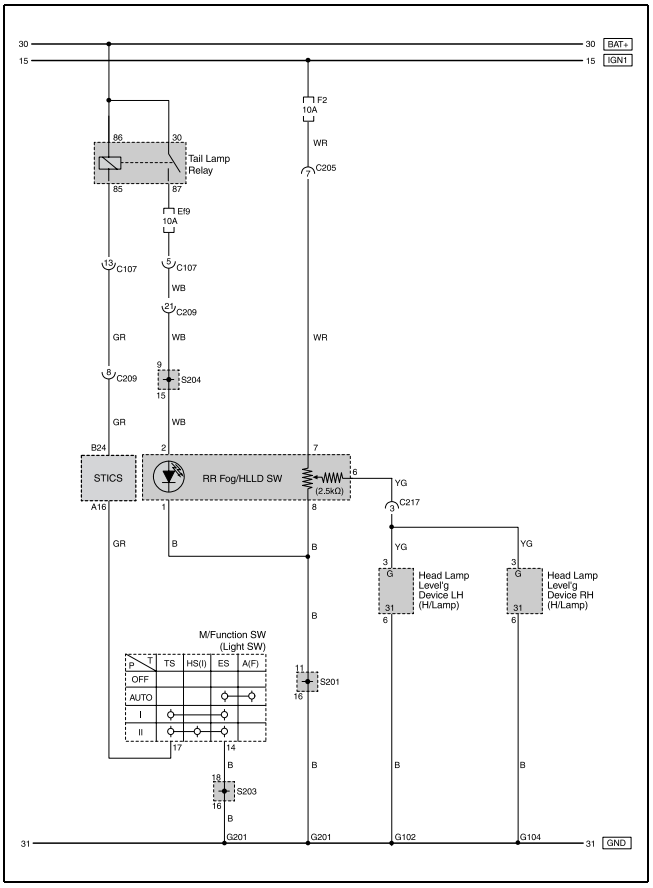
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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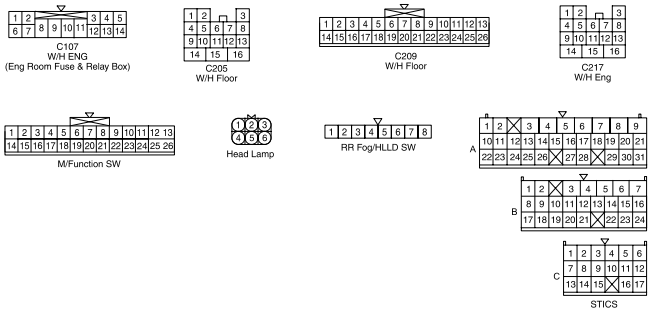
SGN 8510-00 HLLD (HEAD LAMP LEVEL G DEVICE) CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

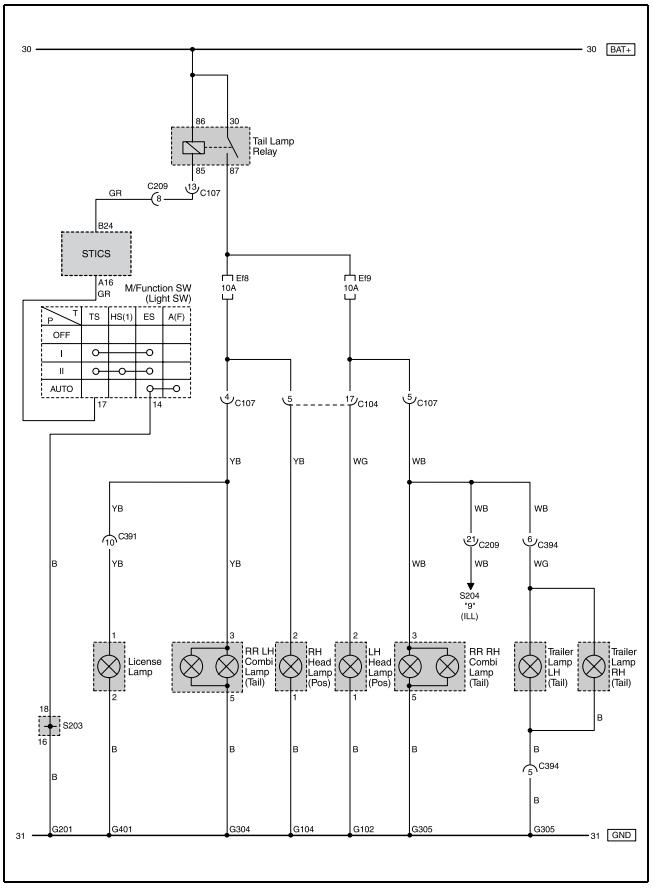
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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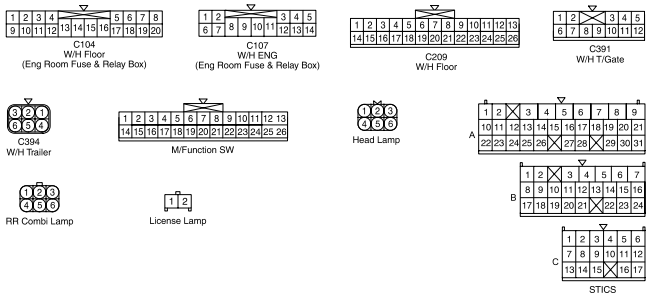
8320-01 TAIL LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
C394 (6Pin, Black)	W/H Floor - W/H Trailer	Under the RR Bumper (RH)	Trailer
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
G401	W/H Tail Gate	Center the Tail Gate	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

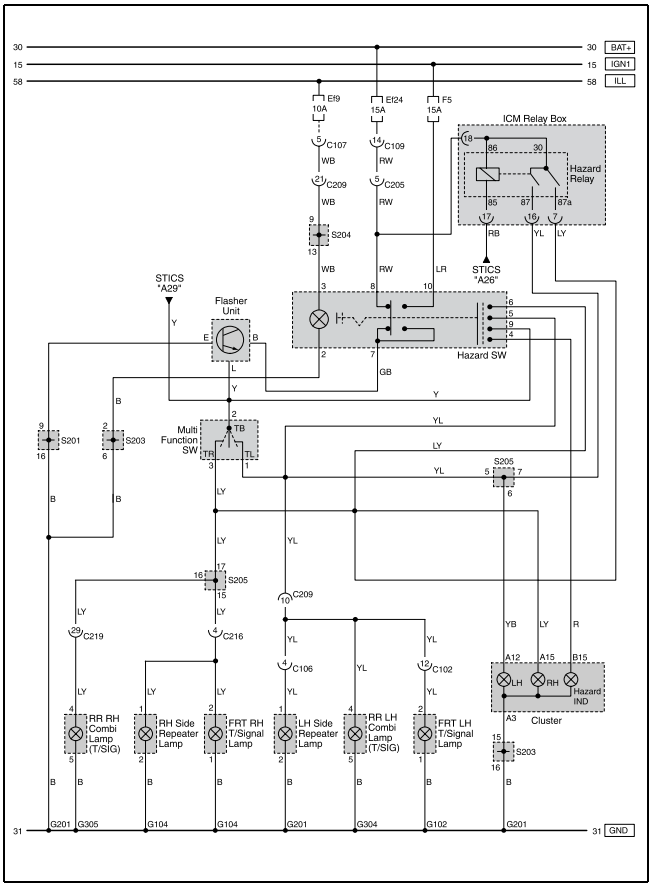
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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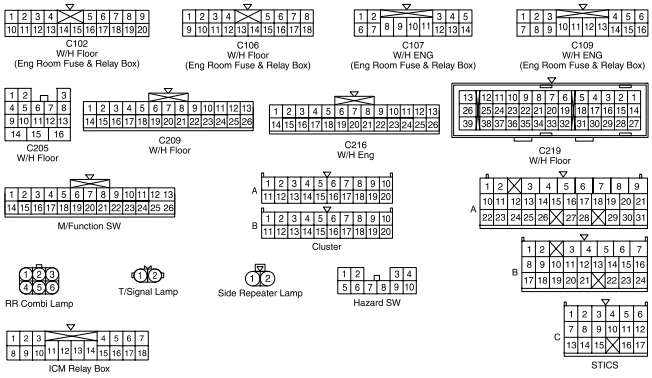
8410-01 TURN SIGNAL / HAZARD LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

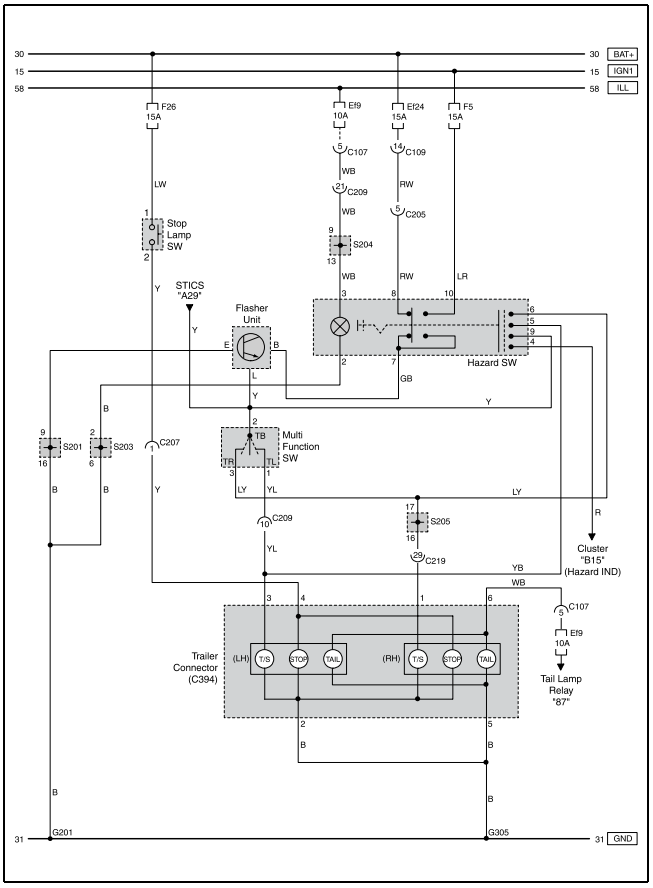
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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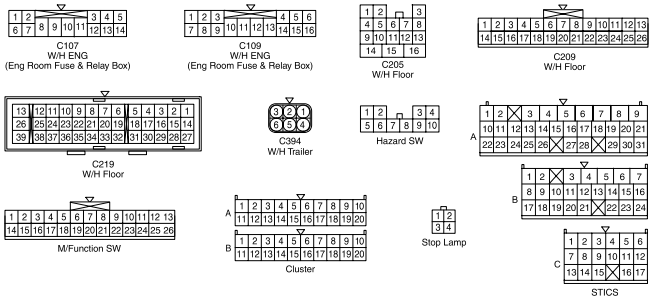
8210-01 TRAILER LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C394 (6Pin, Black)	W/H Floor - W/H Trailer	Under the RR Bumper (RH)	Trailer
G201	W/H Main	Under the Driver Cowl Side PNL	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

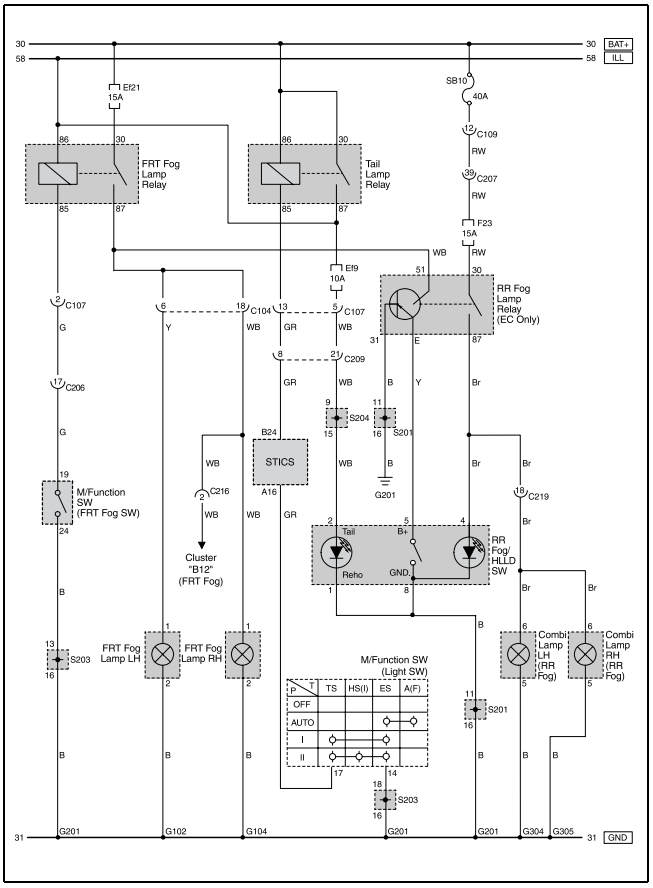
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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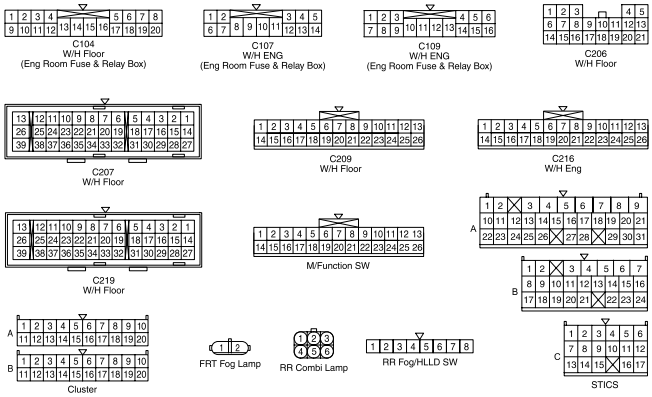
8310-10 FOG LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Under the Driver Cowl Side PNL	
G304	W/H Main	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

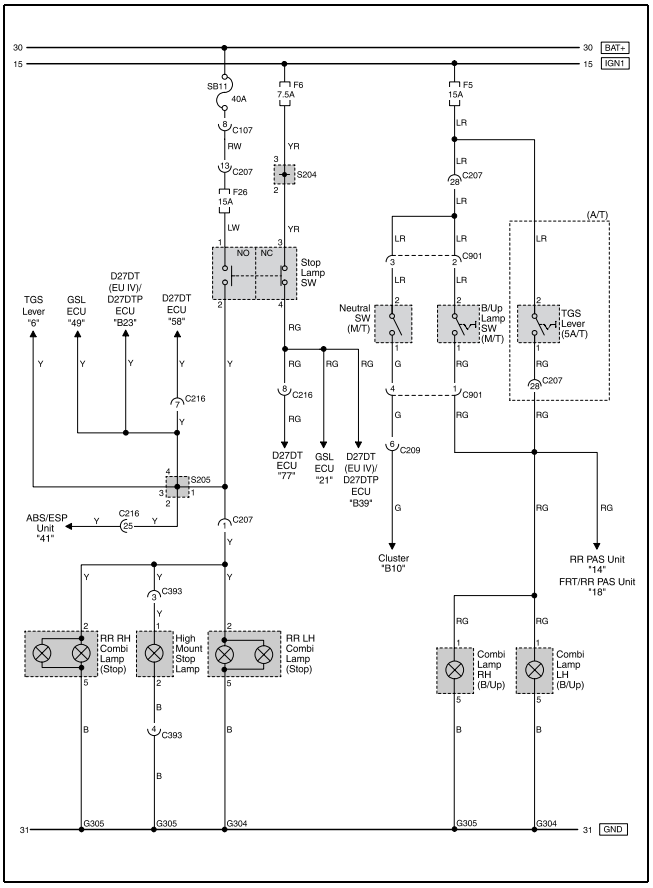


Modification basis	
Application basis	
Affected VIN	

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SSN 4810-01

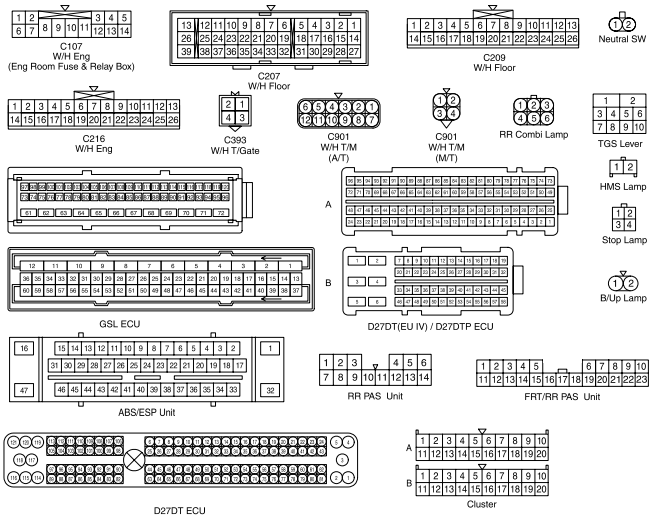
STOP / BACK-UP LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C393 (4Pin, Colorless)	W/H Floor - W/H Tail Gate	Inside the RR RH Upper QTR Trim	
C901 (12Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	A/T
C901 (4Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	M/T
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

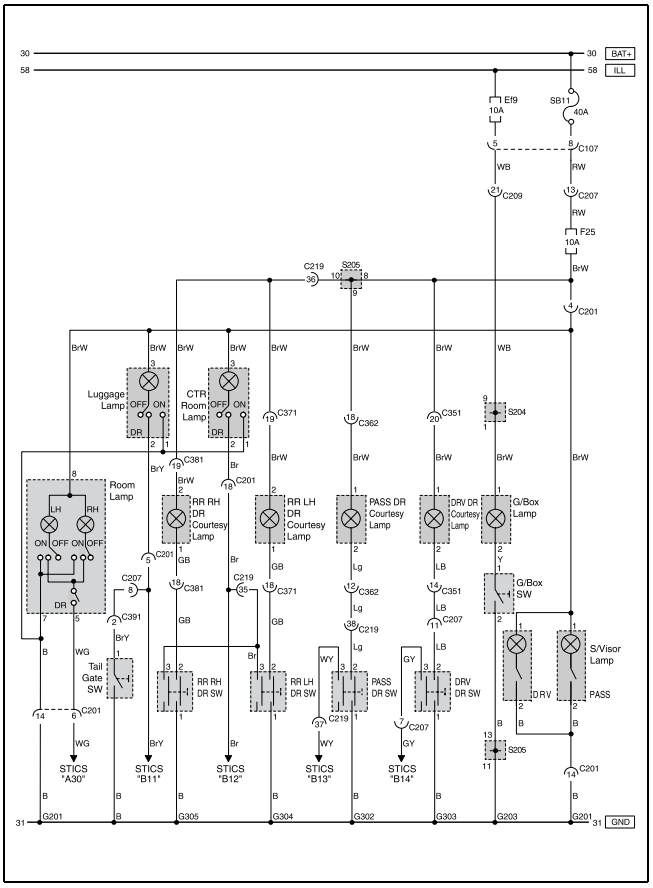
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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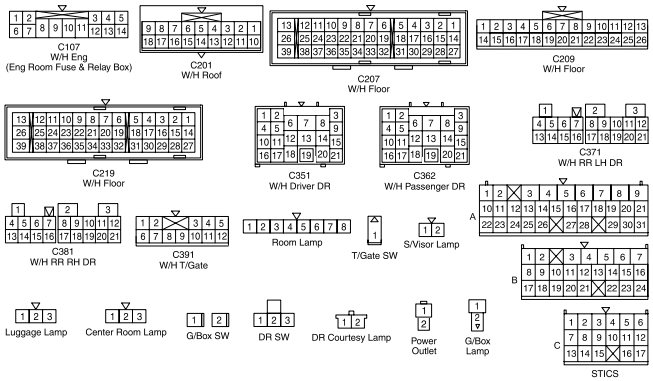
7770-02 INTERIOR LAMP CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C201 (18Pin, White)	W/H Main - W/H Roof	Under the I/P Fuse Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C351 (21Pin, Black)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C362 (21Pin, Black)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
C391 (12Pin, White)	W/H Floor - W/H Tail Gate	Inside the Tail Gate	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH "B" PLR	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

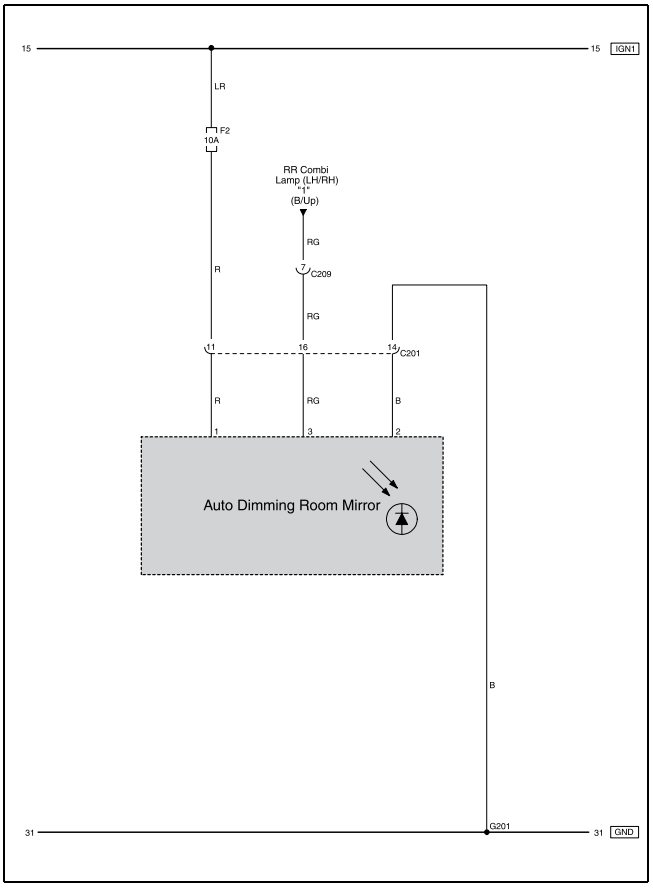
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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SGN 7770-10 AUTO DIMMING ROOM MIRROR CIRCUIT



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C201 (18Pin, White)	W/H Main - W/H Roof	Under the I/P Fuse Box	
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	

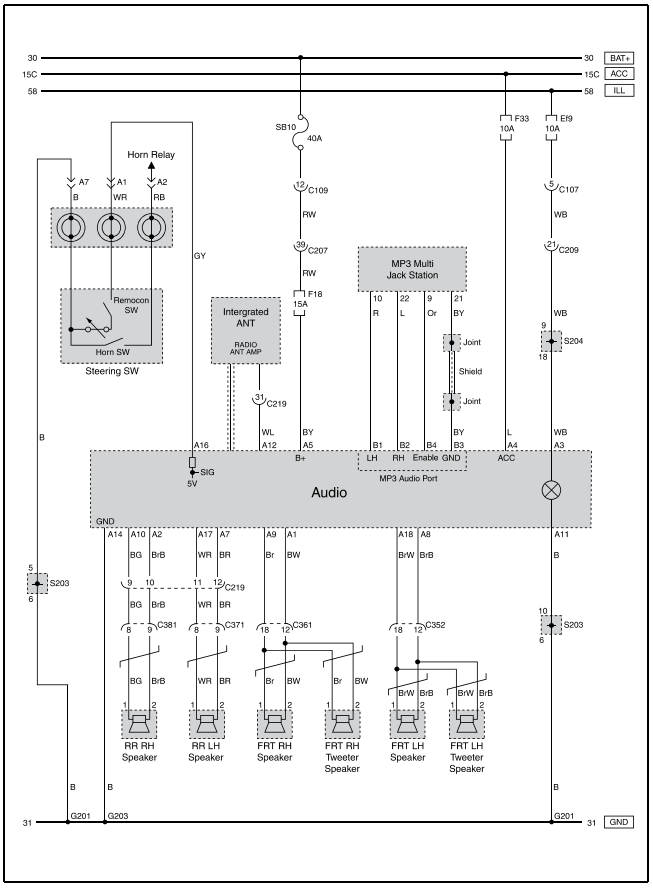
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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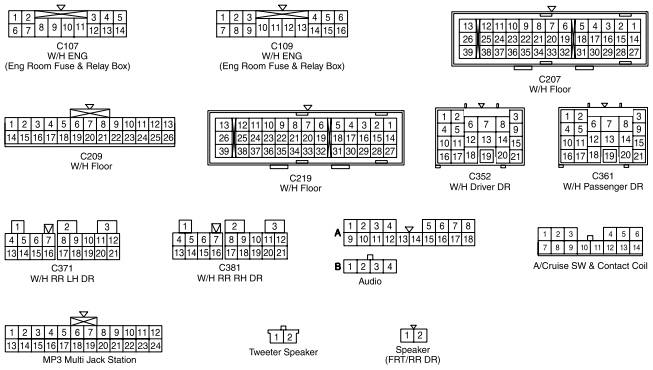
8910-01 AUDIO



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

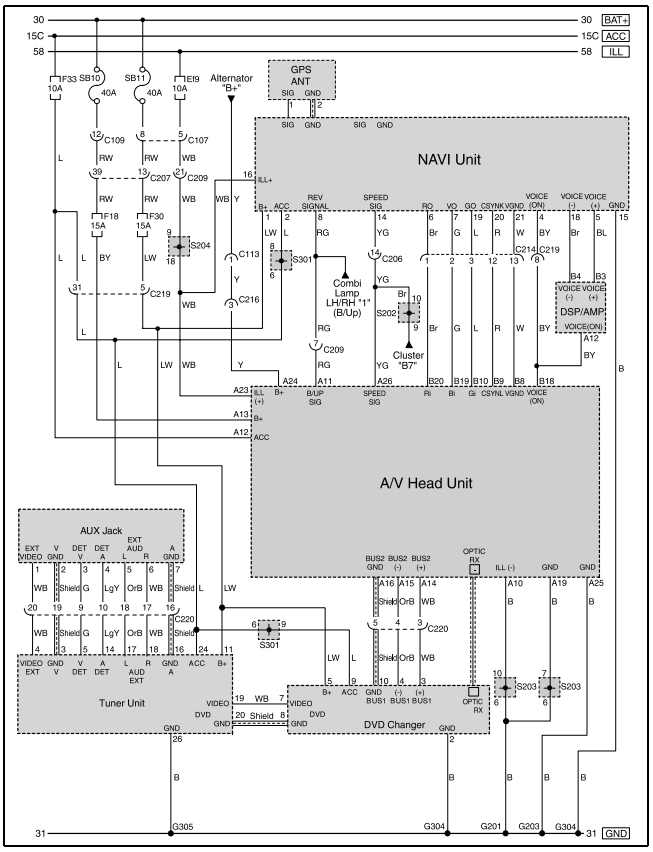


Modification basis	
Application basis	
Affected VIN	

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8930-01 A/V SYSTEM

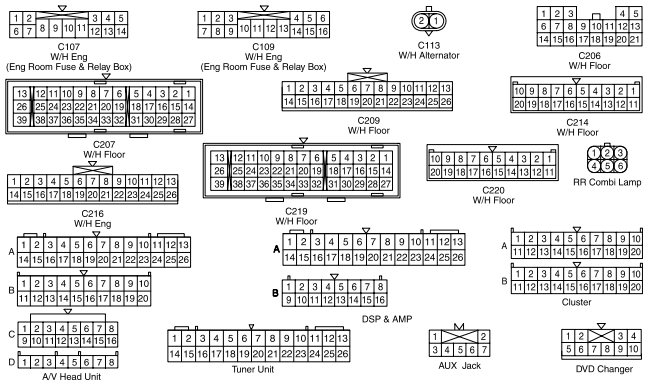
1) NAVI UNIT, A/V HEAD UNIT, DVD CHANGER, TUNER UNIT, AUX JACK



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	C/Holder
C113 (2Pin, Black)	W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C214 (20Pin, Black)	W/H Main - W/H Floor	Lower the Console Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C220 (20Pin, Black)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

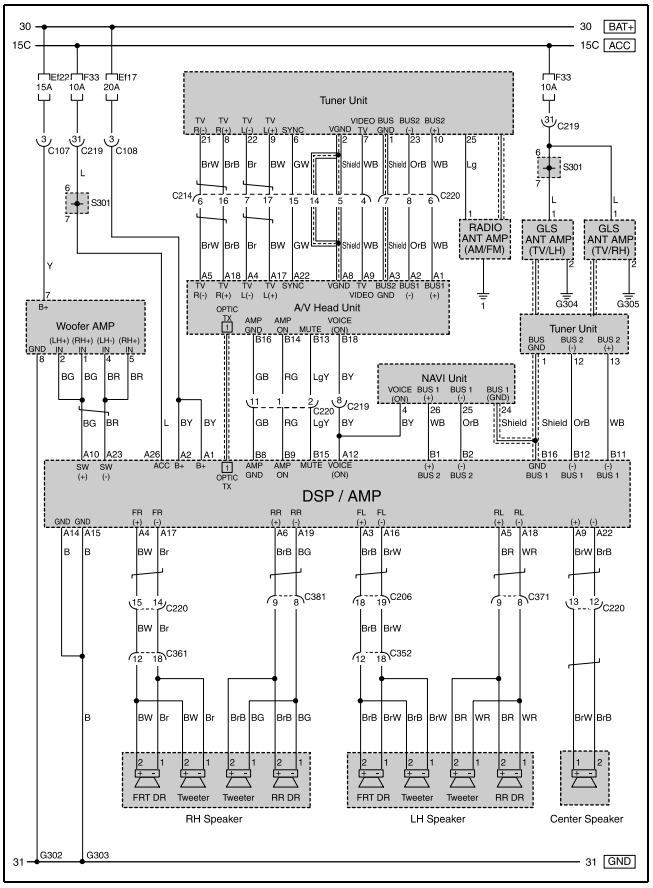
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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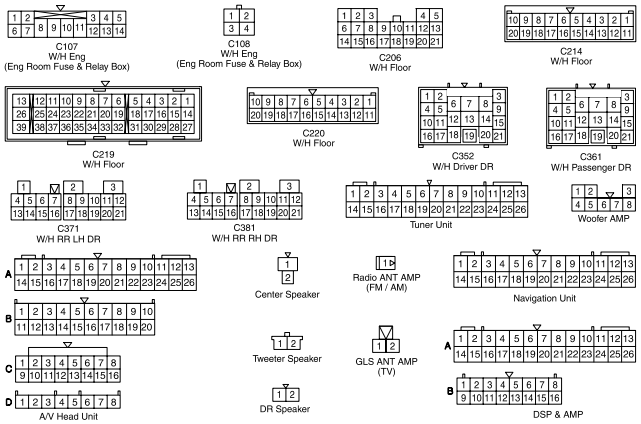
2) A/V HEAD UNIT, DSP/AMP, TUNER UNIT, WOOFER AMP, SPEAKER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C108 (4Pin, Colorless)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C214 (20Pin, Black)	W/H Main - W/H Floor	Lower the Console Box	
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C220 (20Pin, Black)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C352 (21Pin, White)	W/H Main - W/H Driver DR	Inside the Driver Cowl Side PNL	
C361 (21Pin, White)	W/H Main - W/H Passenger DR	Inside the Passenger Cowl Side PNL	
C371 (21Pin, White)	W/H Floor - W/H RR LH DR	Under the Left "B" PLR	
C381 (21Pin, White)	W/H Floor - W/H RR RH DR	Under the Right "B" PLR	
G302	W/H Floor	Under the Passenger Seat	
G303	W/H Floor	Under the LH "B" PLR	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S301 (20Pin)	W/H Floor	Under the Driver Seat	

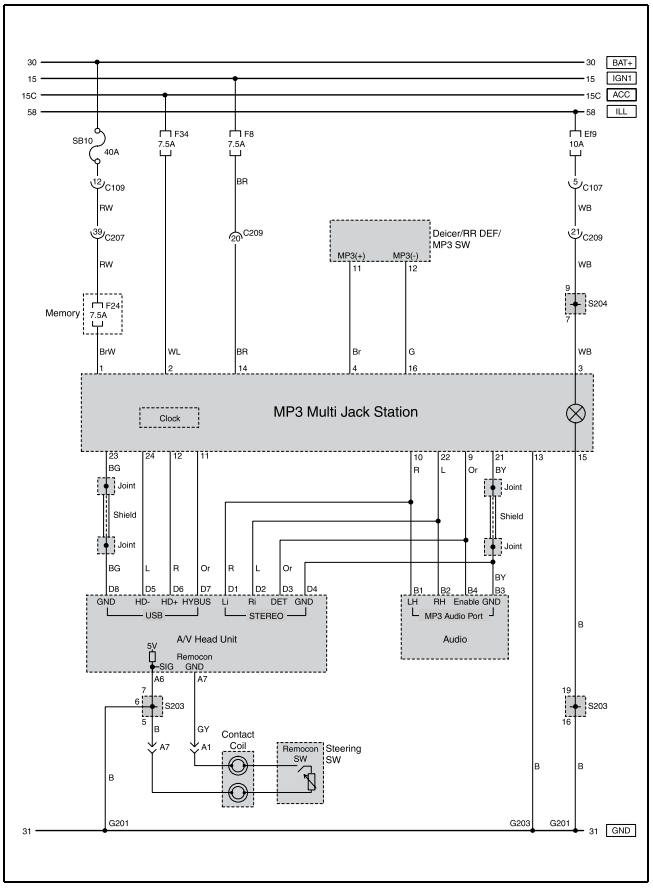
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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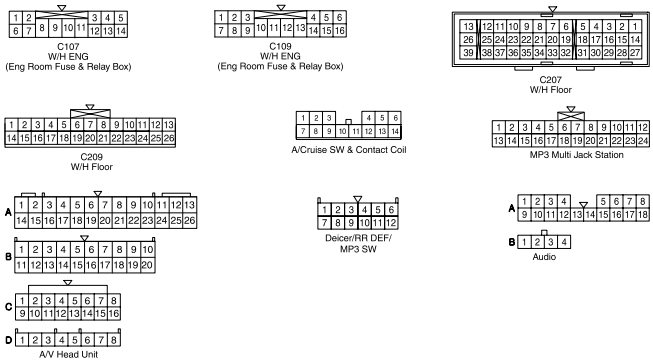
3) MP3 MULTI JACK STATION, A/V HEAD UNIT, AUDIO, MP3 SW



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	

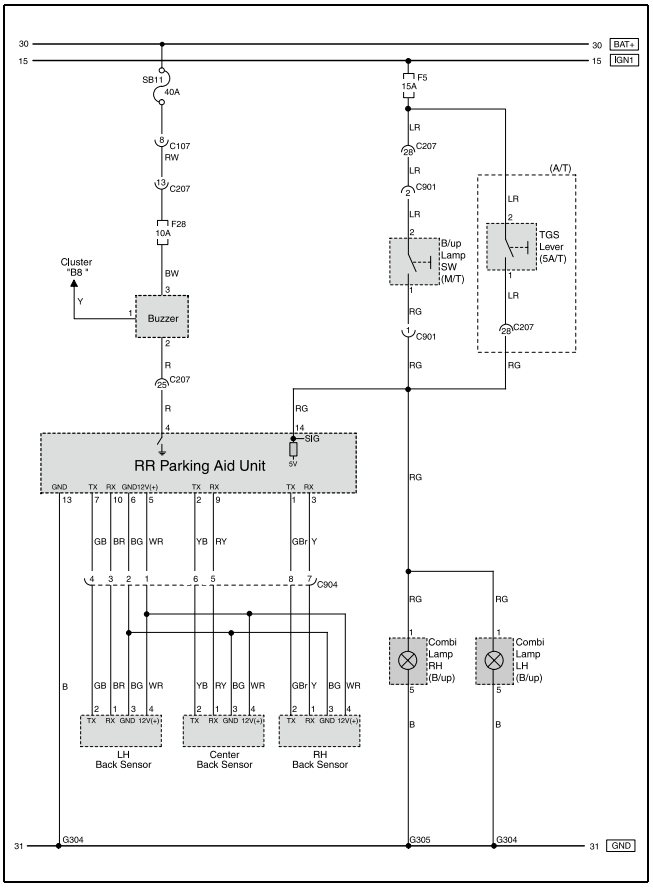
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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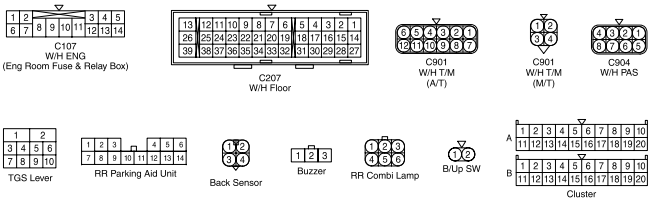
8790-01 RR PARKING AID SYSTEM



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C901 (12Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	A/T
C901 (4Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	M/T
C904 (8Pin, Black)	W/H Floor - W/H PAS	Under the RR Bumper (LH)	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	

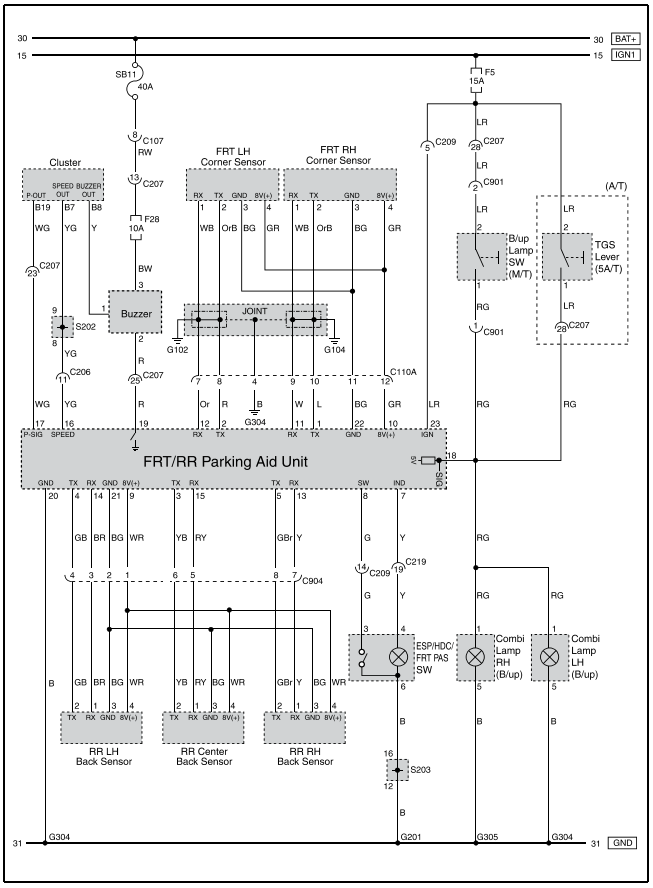
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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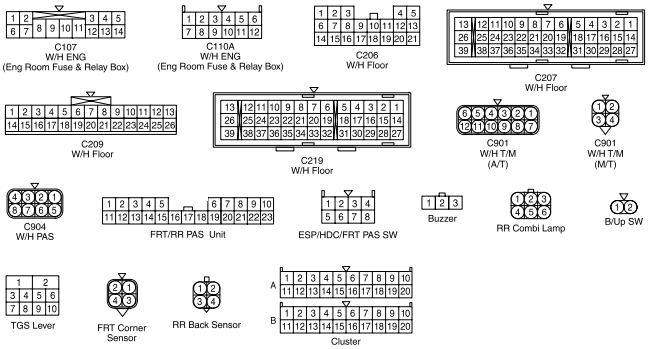
6810-15 FRT/RR PARKING AID SYSTEM



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110A(12Pin, Black)	W/H Main - W/H Floor	Eng Room Fuse & Relay Box	D27DTP,D27DT(EU4/V)
C206 (21Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C901 (12Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	A/T
C901 (4Pin, Black)	W/H Floor - W/H T/M	Upper the T/M	M/T
C904 (8Pin, Black)	W/H Floor - W/H PAS	Under the RR Bumper (LH)	
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G201	W/H Main	Upper the I/P Relay Box (Inside Protector)	
G304	W/H Floor	Inside the LH QTR GLS Lower	
G305	W/H Floor	Inside the RH QTR GLS Lower	
S202 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	CAN
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside L H Protector)	

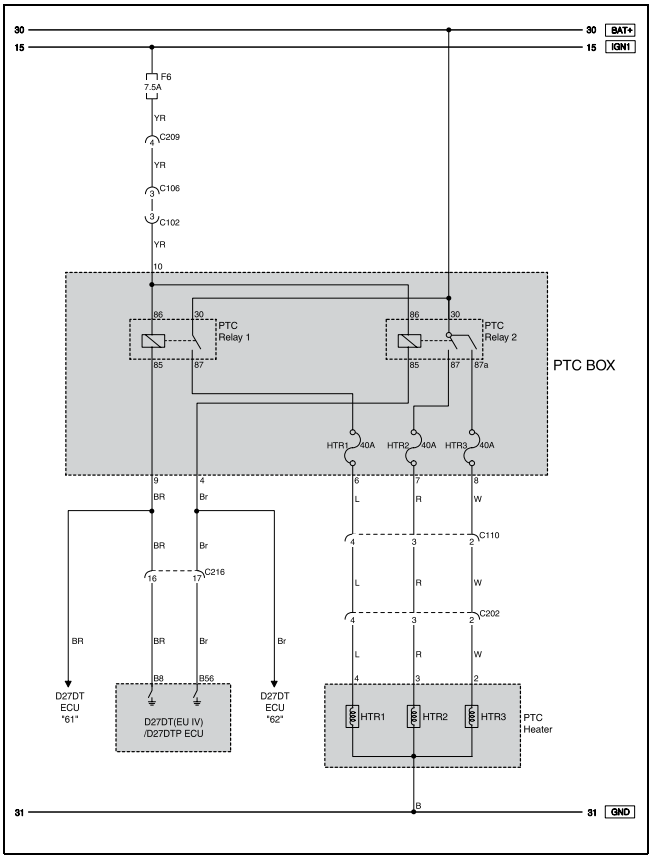
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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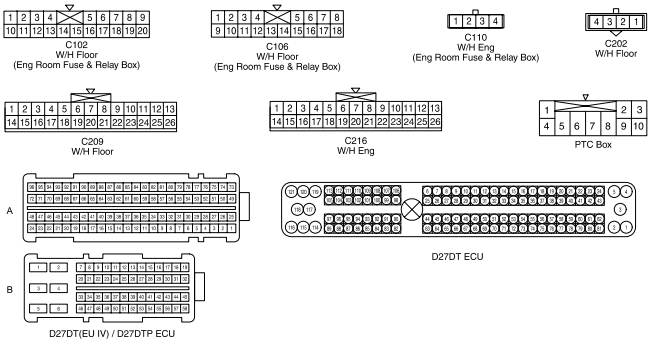
6810-15 PTC (POSITIVE TEMPERATURE COEFFICIENT) HEATER



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C106 (18Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C110 (4Pin, White)	W/H Eng - W/H Floor	Eng Room Fuse & Relay Box	PTC
C202 (4Pin, White)	W/H Main - W/H Floor	Under the I/P Fuse Box	PTC
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Skde C/Holder	C/Holder
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder

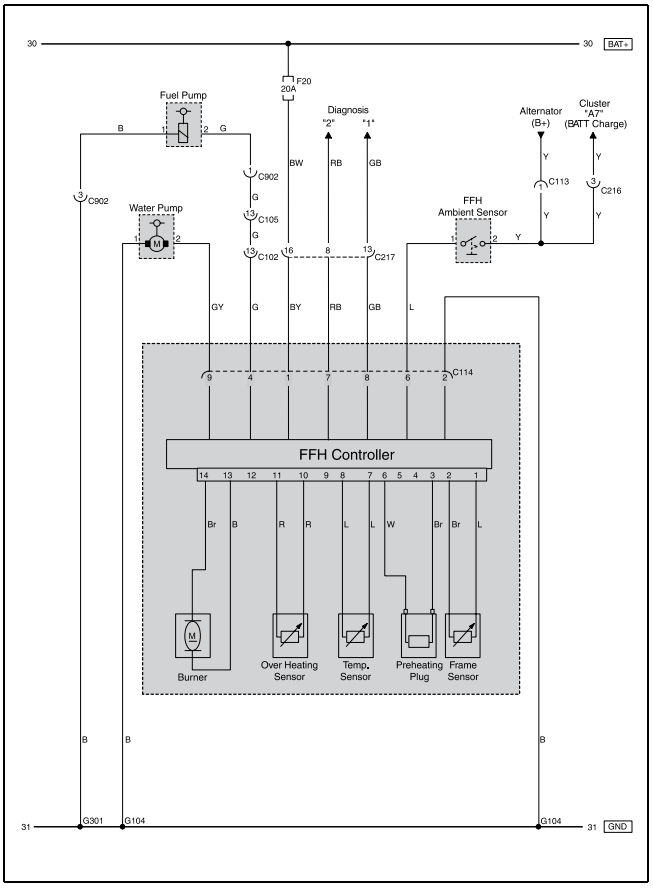
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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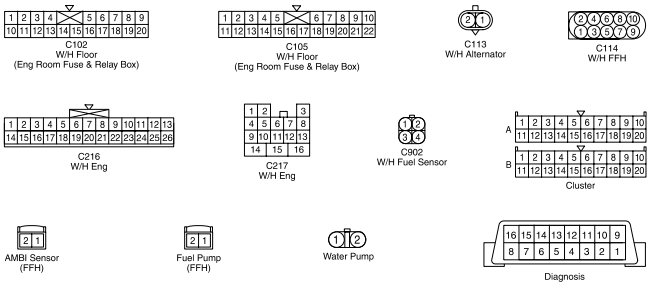
SSANG 6910-01 FFH (FUEL FIRED HEATER)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C105 (22Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C113 (2Pin, Black)	W/H Eng - W/H Alternator	Under the Coolant Reserve Tank	
C114 (10Pin, Black)	W/H Eng - W/H FFH	Backside Coolant Reserve Tank	FFH
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C902 (4Pin, Black)	W/H Floor - W/H Fuel Sender	Upper the T/M	
G104	W/H Eng	Backside RH Head Lamp	
G301	W/H Eng	Under the Driver Seat	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

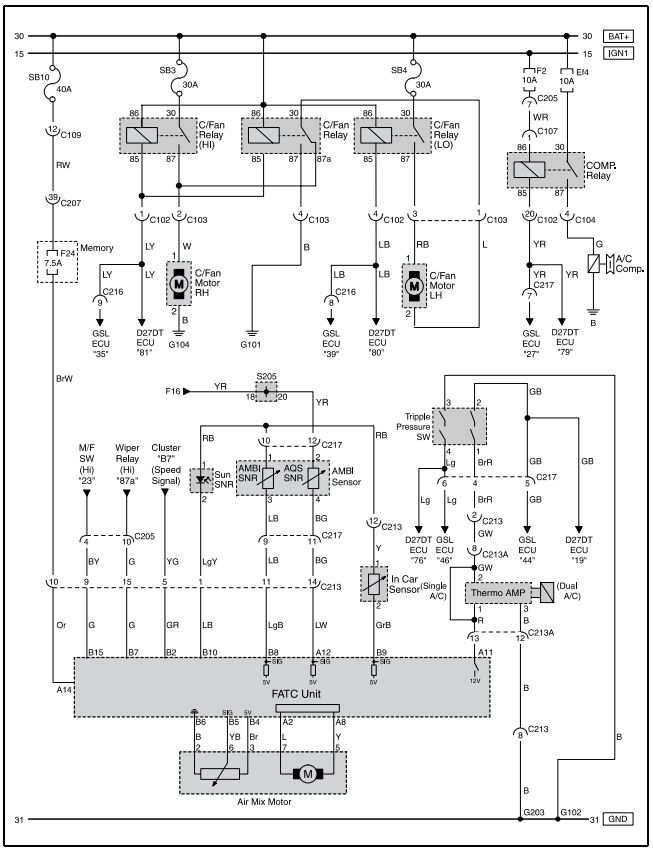


Modification basis	
Application basis	
Affected VIN	

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SGN 6810-20 FATC (FULL AUTO TEMP. CONTROL) CIRCUIT

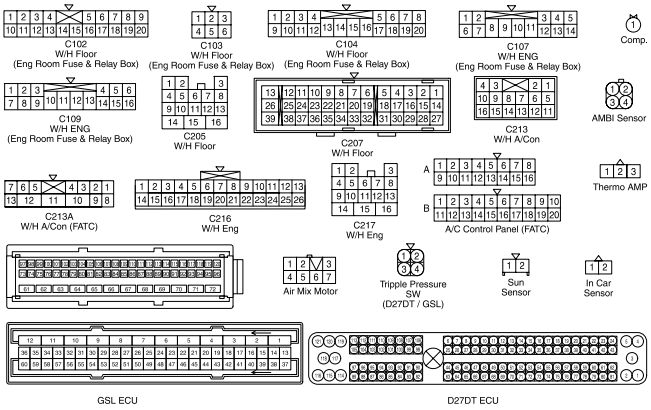
1) CONDENSOR FAN, SENSOR (D27DT, GSL)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C103 (6Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng Room Fuse Box	
G102	W/H Eng	Center the Eng BATT	
G104	W/H Eng	Backside RH Head Lamp	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

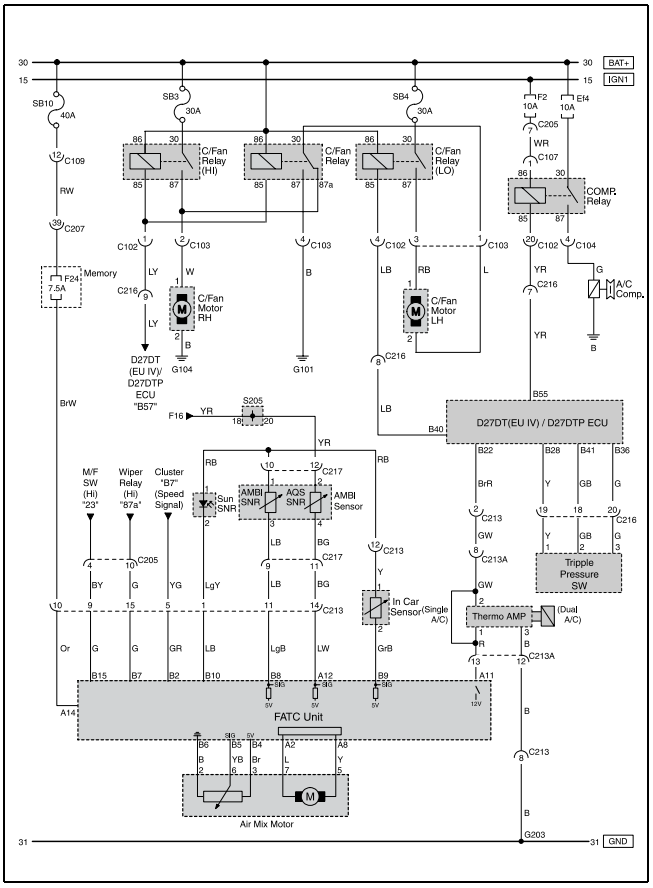
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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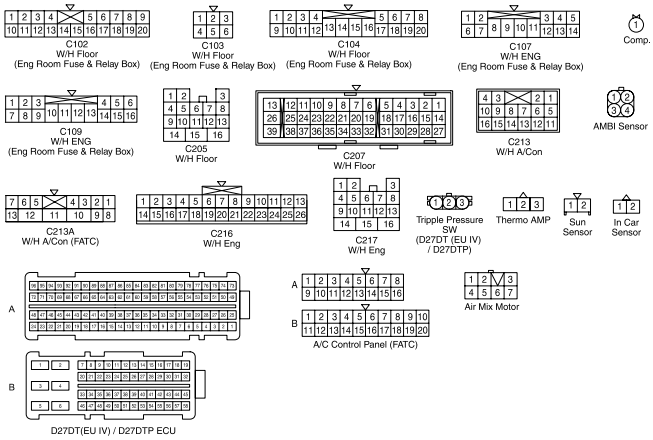
2) CONDENSOR FAN, SENSOR (D27DT EU IV / D27DTP - A/T)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C103 (6Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng Room Fuse Box	
G104	W/H Eng	Backside RH Head Lamp	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S205	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

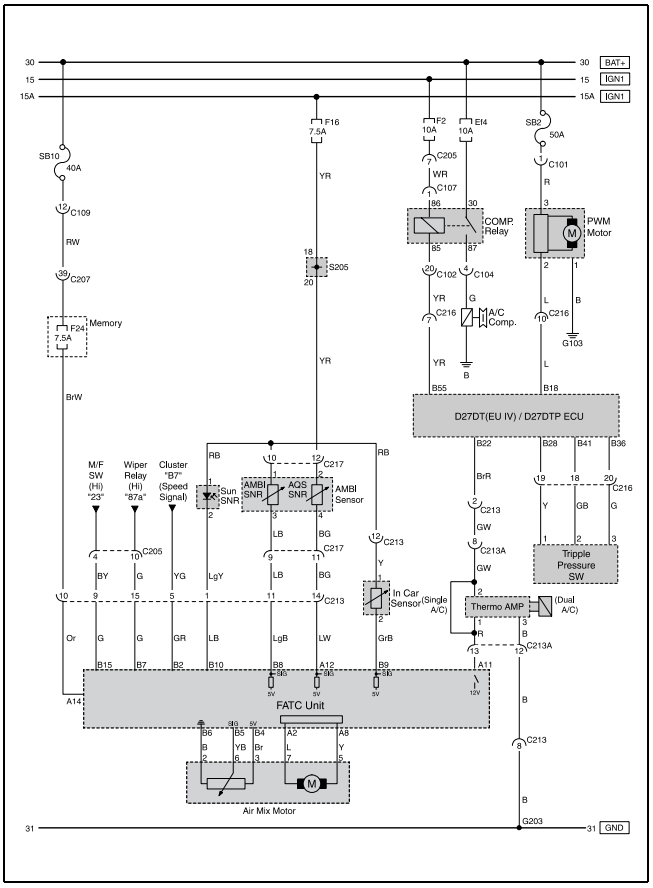
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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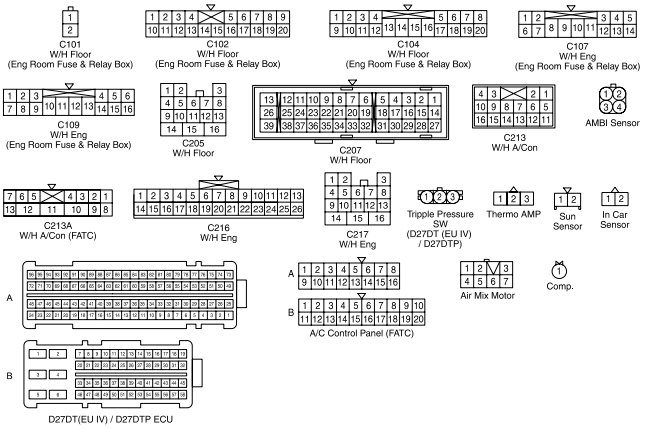
3) PWM MOTOR, SENSOR (D27DT EU IV / D27DTP - M/T)



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C101 (2Pin, Colorless)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C102 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C104 (20Pin, White)	W/H Floor - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C217 (16Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
G101	W/H Eng	Center the Eng BATT	
G103	W/H Eng	Backside LH Head Lamp	PWM
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

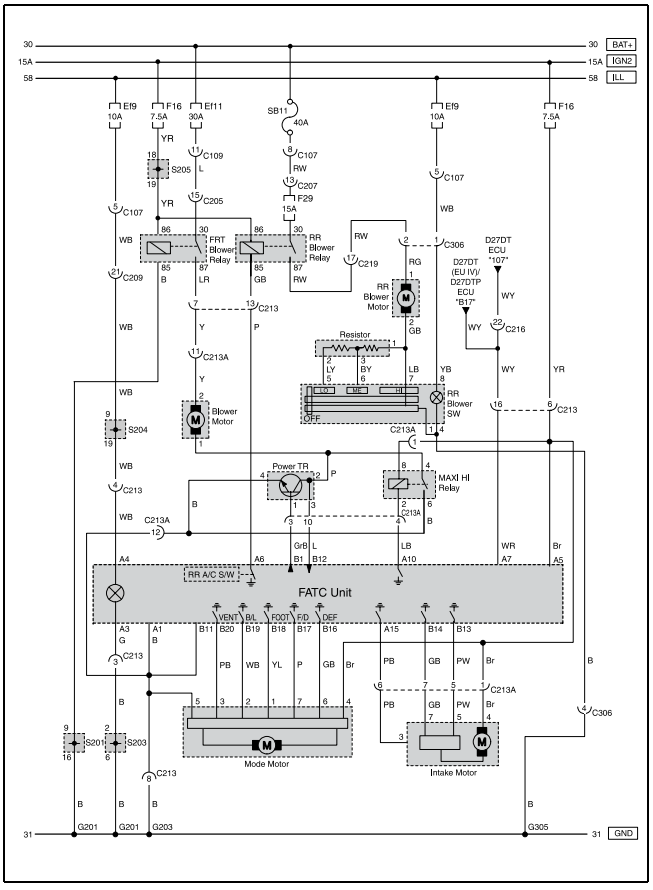
(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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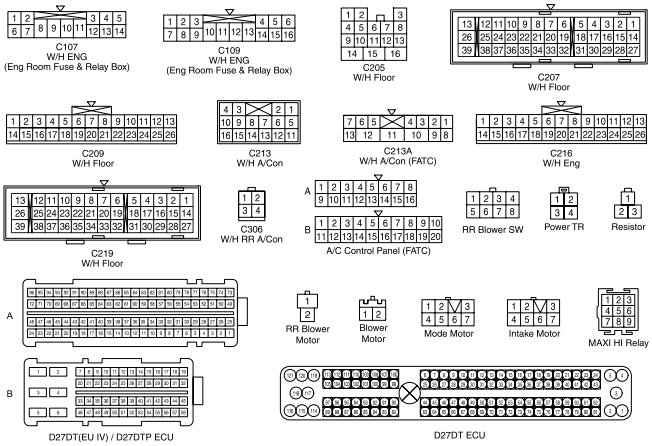
4) MOTOR (MODE, INTAKE), BLOWER, POWER TR



(1) CONNECTOR INFORMATION

Connector Number (Pin Number, Color)	Connecting Wiring Harness	Connector Position	Remark
C107 (14Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C109 (16Pin, White)	W/H Eng - Eng Room Fuse & Relay Box	Eng Room Fuse & Relay Box	
C205 (16Pin, White)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C207 (39Pin, Gray)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C209 (26Pin, Black)	W/H Main - W/H Floor	Driver Cowl Side C/Holder	C/Holder
C213 (16Pin, White)	W/H Main - W/H A/Con	Backside the A/V Head Unit	
C213A (13Pin, White)	W/H A/Con - W/H Blower	Backside the Glove Box	
C216 (26Pin, White)	W/H Main - W/H Eng	Passenger Cowl Side C/Holder	C/Holder
C219 (39Pin, Gray)	W/H Main - W/H Floor	Passenger Cowl Side C/Holder	C/Holder
C306 (4Pin, Colorless)	W/H Floor - W/H RR A/Con	Inside the 3RD Seat RH Trim	Dual A/Con
G201	W/H Main	Under the Driver Cowl Side PNL	
G203	W/H Main	Inside the Passenger Cowl Side PNL	DSL, GSL
G305	W/H Floor	Inside the RH QTR GLS Lower	
S201 (20Pin)	W/H Main	Upper the I/P Relay Box (Inside Protector)	
S203 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	GND
S204 (20Pin)	W/H Main	Backside A/V Head Unit (Inside LH Protector)	
S205 (20Pin)	W/H Main	Backside A/V Head Unit (Inside RH Protector)	

(2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected VIN	

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