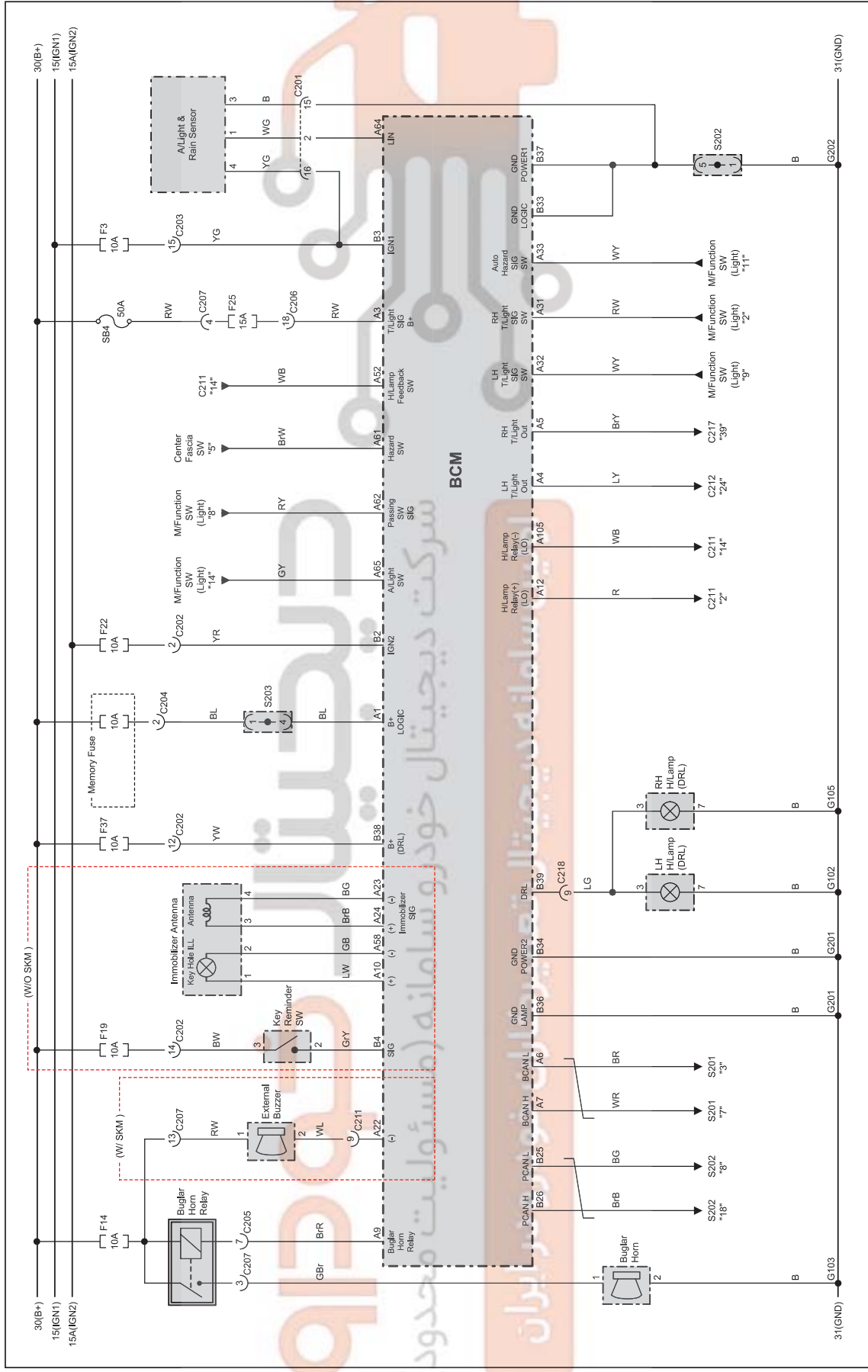


BCM (BUGLAR HORN RELAY, IMMOBILIZER ANTENNA, DRL, HEAD LAMP, TURN LIGHT, A/LIGHT & RAIN SENSOR, CAN)



Modification basis	
Application basis	
Affected VIN	

1) CONNECTOR

Connector Number (Pin Number/Color)	Connecting Wiring Harness	Connector Position	Remark
C201 18 White	W/H IP (Main) - W/H Roof	Inside of LH A-Pillar	
C202 16 White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box	
C203 18 White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box	
C204 18 White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box	
C207 16 White	W/H Eng Room - IP Fuse & Relay BOX	Front Side of IP Fuse & Relay Box	
C211 41 White	W/H Eng Room - W/H IP (Main)	Inside of Driver Cowl Side	
C212 46 Black	W/H IP (Main) - W/H Floor	Inside of Driver Cowl Side	
C217 41 White	W/H IP (Main) - W/H Floor	Inside of Front Passenger Cowl Side	
C218 22 White	W/H Eng Room - W/H IP (Main)	Inside of Front Passenger Cowl Side	

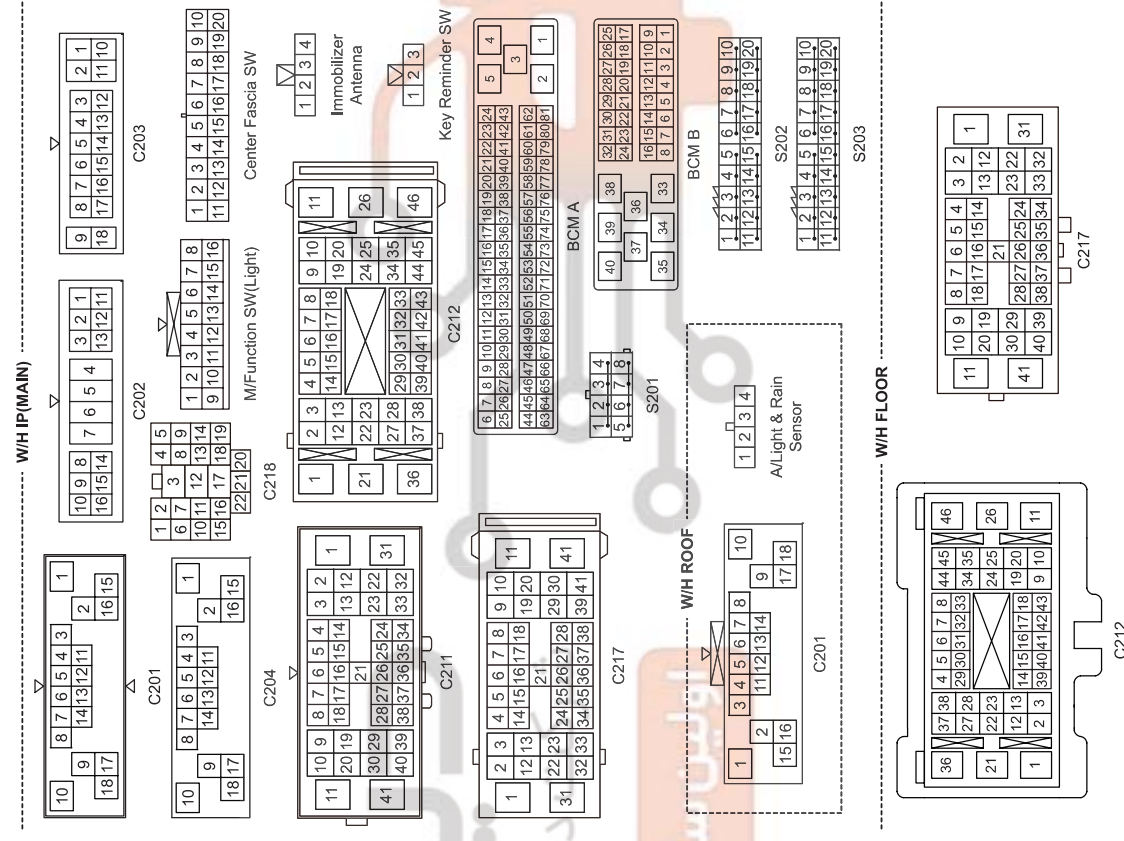
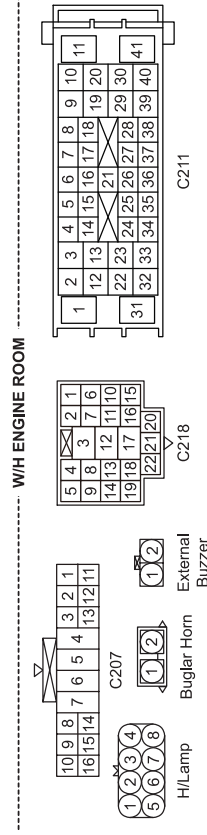
2) GROUND

Connector Number	Connecting Wiring Harness	Connecting Position	Remark
G102	W/H Eng Room	Above External Buzzer (back)	LH headlamp/side repeater, stop lamp switch, wiper motor
G103	W/H Eng Room	Above External Buzzer (front)	Theft deterrent horn, front end module, A/T TCU, M/T neutral switch
G105	W/H Eng Room	Frame at Washer Tank Mounting Part	RH headlamp/side repeater
G201	W/H IP (Main)	IP panel frame left side	Diagnostic connector, auto cruise switch, BCM, roof wiring
G202	W/H IP (Main)	Rear LH of IP (IP Panel Frame)	S202, S204

3) SPLICE PACK

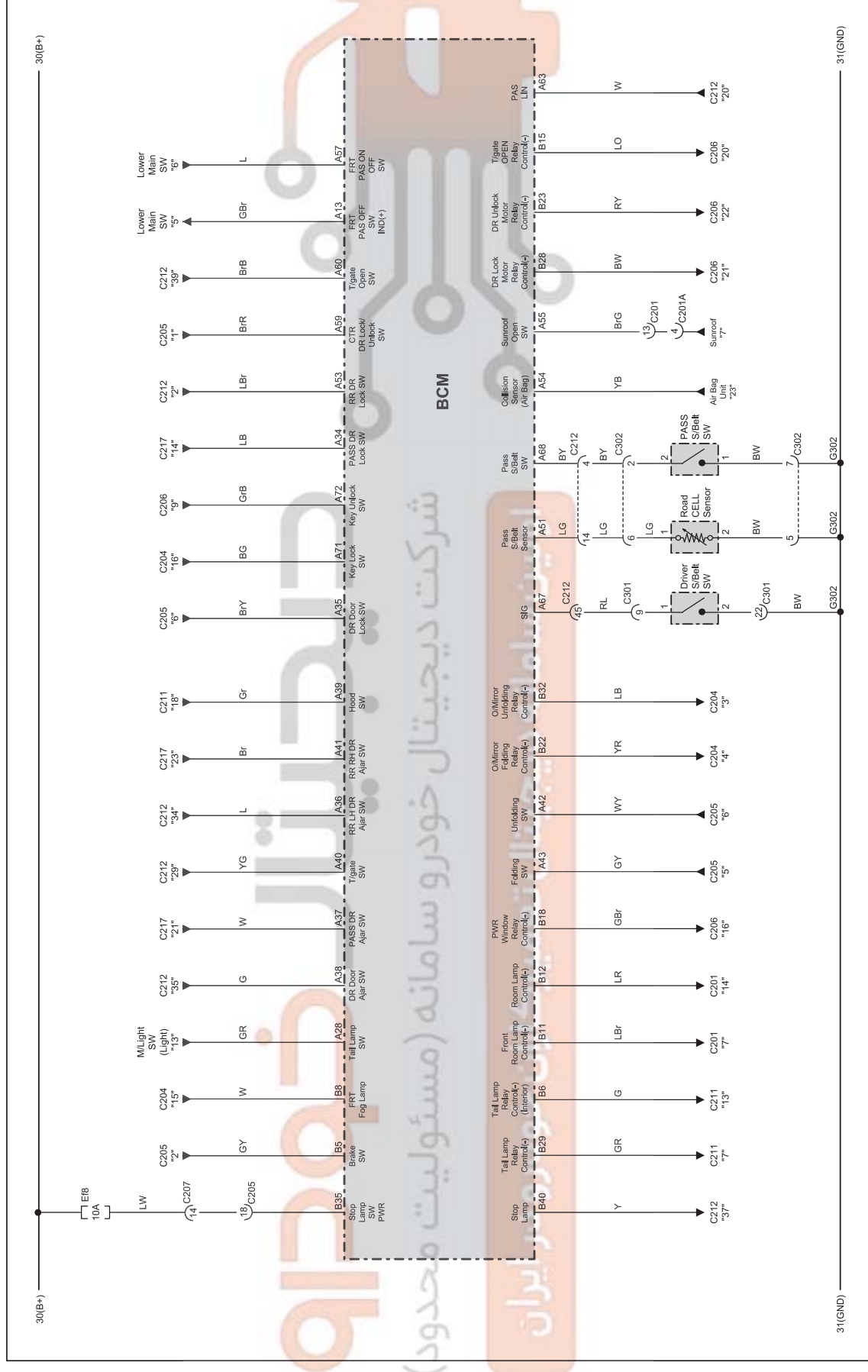
Connector Number (Pin Number)	Connecting Wiring Harness	Connector Position	Remark
S201 8	W/H IP (Main)	Rear LH of IP	BCAN
S202 20	W/H IP (Main)	Rear RH of IP	Ground, PCAN
S203 20	W/H IP (Main)	Rear LH of Front Passenger Air Bag	B+, room lamp

4) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



Modification basis	
Application basis	
Affected V/N	

BCM (STOP LAMP, TAIL LAMP, FOG LAMP, TAIL LAMP(INTERIOR), DOOR LOCK, T/GATE OPEN SW, PAS)



04-48

8710-01

T I V O L I

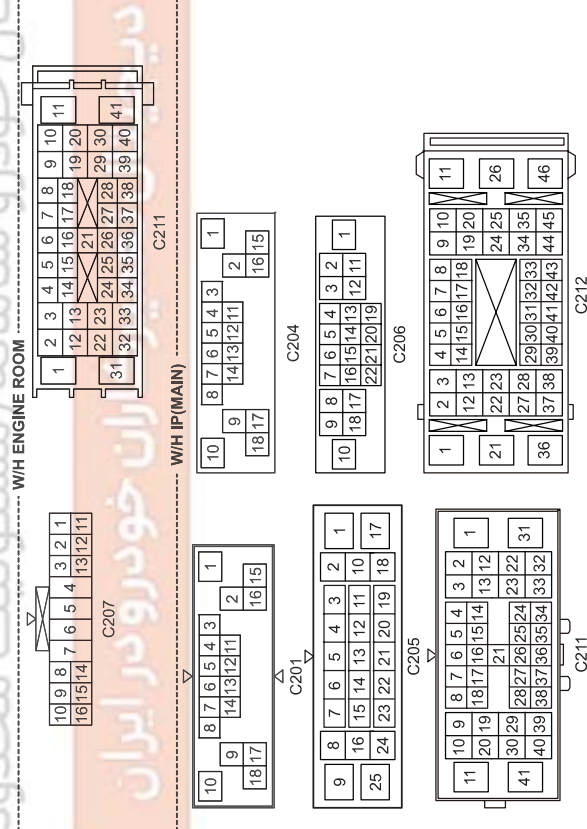
1) CONNECTOR

Connector Number (Pin Number/Color)	Connecting Wiring Harness	Connector Position	Remark
C201	White	Inside of LH A-Pillar	
C204	White	W/H IP (Main) - IP Fuse & Relay Box	
C205	White	W/H IP (Main) - IP Fuse & Relay BOX	
C206	White	W/H IP (Main) - IP Fuse & Relay BOX	
C207	White	W/H IP (Main) - IP Fuse & Relay BOX	
C207	White	W/H Eng Room - IP Fuse & Relay BOX	
C211	White	W/H Eng Room - W/H IP (Main)	
C212	Black	W/H IP (Main) - W/H Floor	
C217	White	W/H IP (Main) - W/H Floor	
C301	White	W/H Floor - W/H Driver Seat	
C302	White	W/H Floor - W/H Passenger Seat	

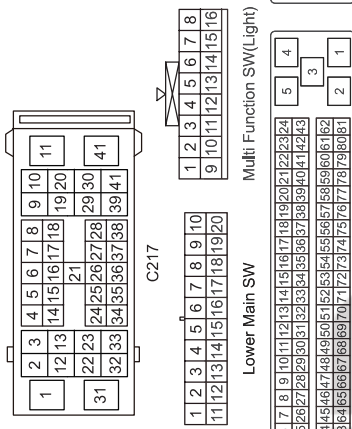
2) GROUND

Connector Number	Connecting Wiring Harness	Connector Position	Remark
G302	W/H Floor	Under Driver Seat	
			Rear LH door, driver door switch, driver seat/seat belt, fuel tank

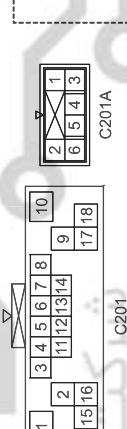
3) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



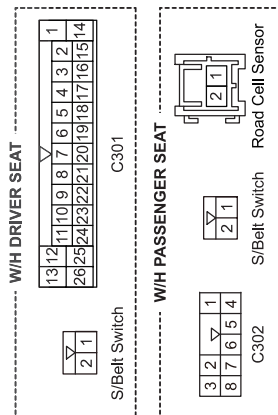
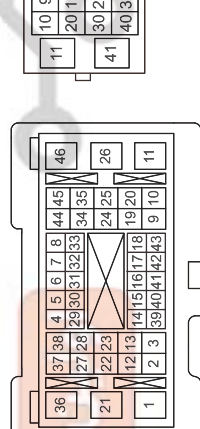
W/H IP (MAIN)



W/H ROOF



W/H FLOOR

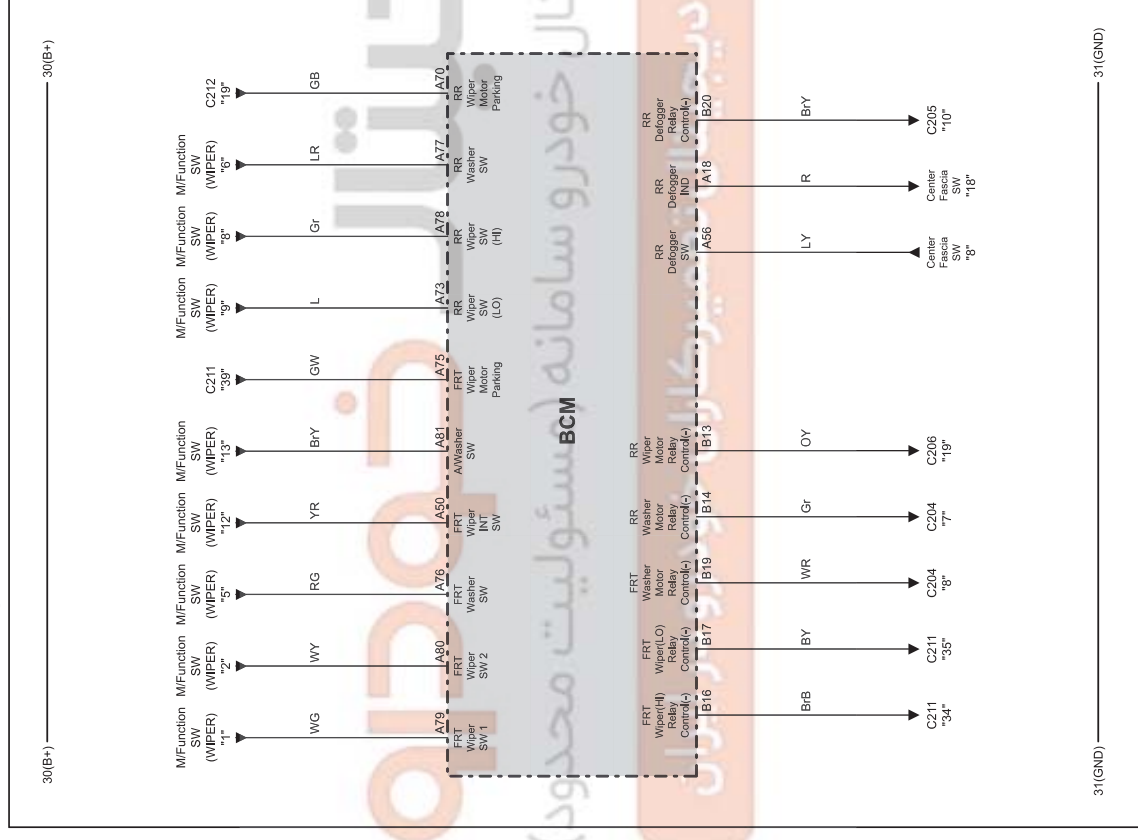


CIRCUIT

TIVOLI 2015.06

Modification basis
Application basis
Affect VIN

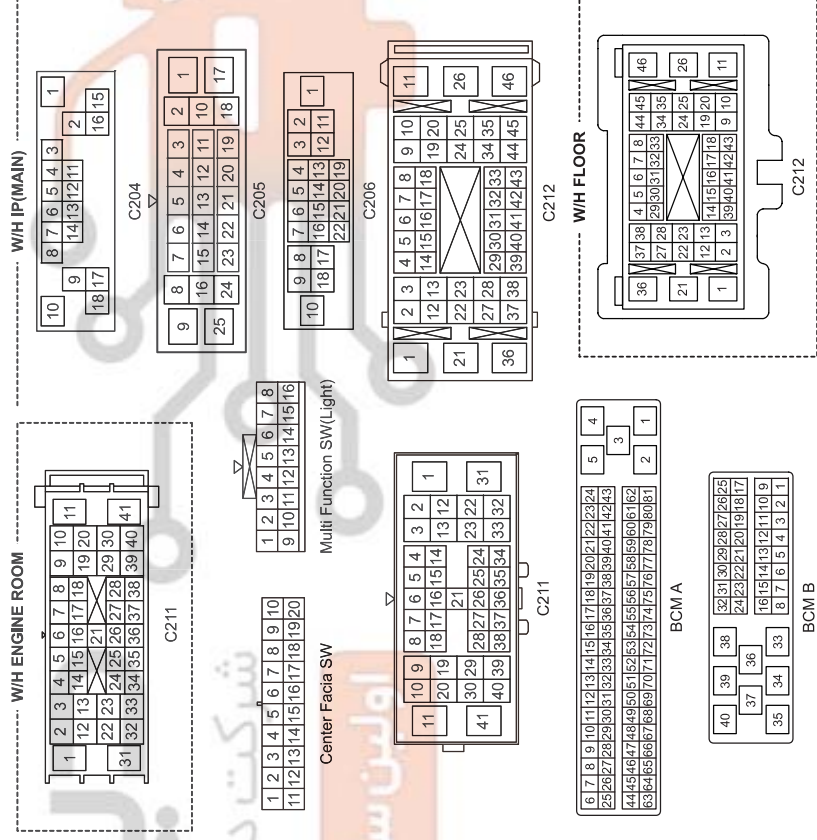
BCM(WIPER, DEFFOGER)



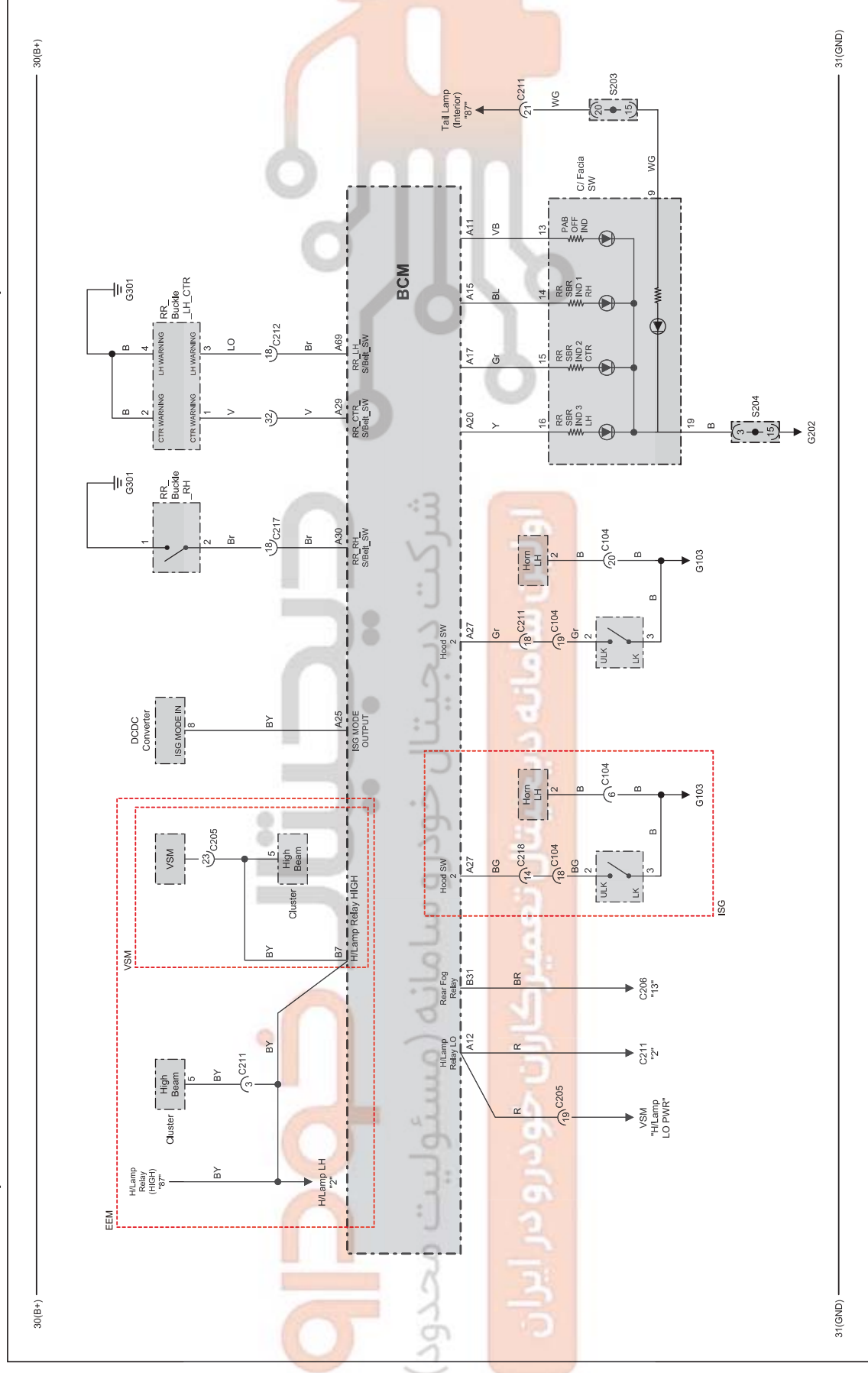
1) CONNECTOR

Connector Number (Pin Number/Color)		Connecting Wiring Harness	Connector Position	Remark
C204	18	White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box
C205	25	White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box
C206	22	White	W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box
C211	41	White	W/H Eng Room - W/H IP (Main)	Inside of Driver Cowl Side
C212	46	Black	W/H IP (Main) - W/H Floor	Inside of Driver Cowl Side

2) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION



8710-01 BCM (EEM, VSM, DCDC CONVERTER, HOOD SW, REAR FOG, RR S/BELT SW, C/FACIA SW)



CIRCUIT
TIVOLI 2015.06

1) CONNECTOR

Connector Number (Pin Number/Color)	Connecting Wiring Harness	Connector Position	Remark
C104	20 Black W/H Front END Module - W/H Eng Room	Behind LH Fog Lamp	
C205	25 White W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box	
C206	22 White W/H IP (Main) - IP Fuse & Relay BOX	Back Side of IP Fuse & Relay Box	
C211	41 White W/H Eng Room - W/H IP (Main)	Inside of Driver Cowl Side	
C212	46 White W/H IP (Main) - W/H Floor	Inside of Driver Cowl Side	
C217	41 White W/H IP (Main) - W/H Floor	Inside of Front Passenger Cowl Side	
C218	22 White W/H Eng Room - W/H IP (Main)	Inside of Front Passenger Cowl Side	

2) GROUND

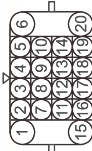
Connector Number	Connecting Wiring Harness	Connecting Position	Remark
G103	W/H Eng Room Above External Buzzer (front)	Theft deterrent horn, front end module, A/T TCU, M/T neutral switch	
G202	W/H IP (Main) Rear LH of IP (IP Panel Frame)	S202, S204	
G301	W/H Floor Inside of Driver Door Scuff	Driver door/seat, IP fuse box	

3) SPLICE PACK

Connector Number (Pin Number)	Connecting Wiring Harness	Connector Position	Remark
S203	20 W/H IP (Main) Rear LH of Front Passenger Air Bag	Rear LH of Front Passenger Air Bag	B+, room lamp
S204	20 W/H IP (Main) Rear Center of Front Passenger Air Bag	Rear Center of Front Passenger Air Bag	Ground

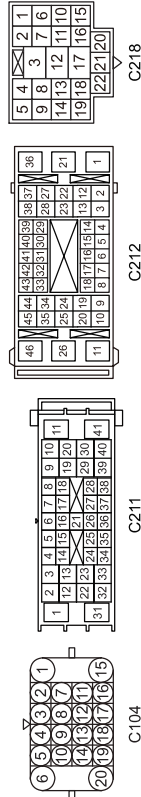
4) CONNECTOR IDENTIFICATION SYMBOL & PIN NUMBER POSITION

W/H FRONT END MODULE



C104

W/H ENGINE ROOM



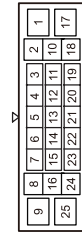
C104

C211

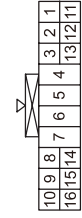
C212

C218

W/H IP (MAIN)



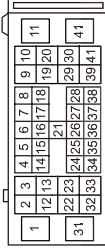
C205



C206



C211



C217



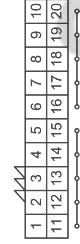
C218



C219



C220



C221



C222

S202(P CAM, GND)

S203(B+, Tail Lamp - Interior)

Center Facia SW



Cluster



DCDC Converter

W/H FLOOR



C212



RR LH Seat Buckle



RR RH Seat Buckle

Hood SW

Hood SW(1SG)

Modification basis	
Application basis	
Affected VIN	