

HARNESS CONNECTOR EF3DFB08

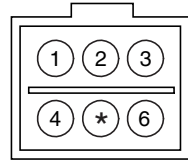
HARNESS CONNECTOR (1)

CC-1

CC01

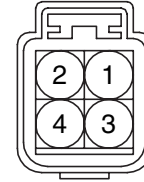


KUM_NMWP_06F_B

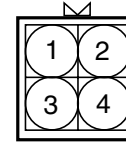


NMWP_06P_M(BLACK)

CC02



KUM_NMWP_04F_Gr

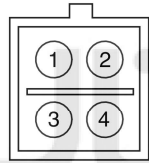


CR04M001

CC101

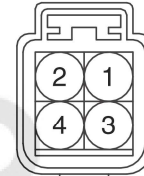


KUM_KNMWP_04F_Gr

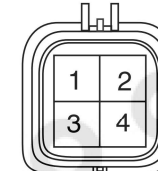


KUM_NMWP_PB621_04120

CC102

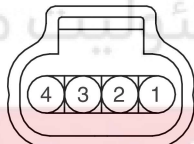


KUM_NMWP_04F_B

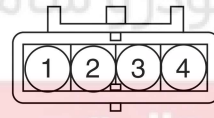


KUM_PB625_04020

CC103



PKD_GT150_04F_Gr



CR04M044

EC01

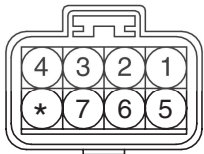


KET_312IWP_01F_B

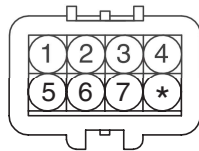


KET_312IWP_01M_B

EE01



KUM_NMWP_08F_B



KUM_NMWP_08M_B

EE02



KUM_NMWP_01F_B



CR01M002

EE04

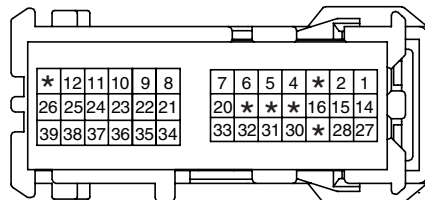


CR01F020

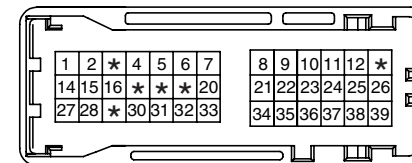


KUM_NMWP_01M_B

EM01



KET_LIF0409_39F_L

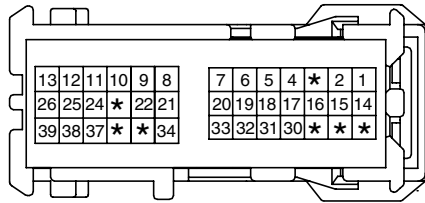


KET_LIF0409_39M_L

HARNESS CONNECTOR

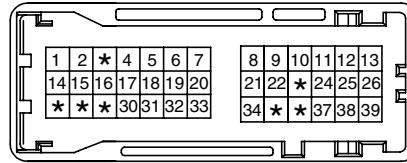
HARNESS CONNECTOR (2)

CC-2



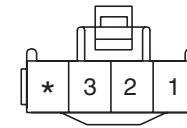
KET_LIF0409_39F_Gr

EM02

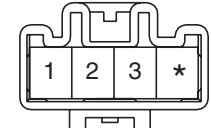


KET_LIF0409_39M_Gr

EM03

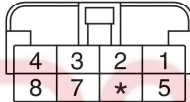


KET_312II_04F_B

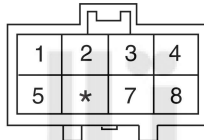


KET_312II_04M_B

EM11

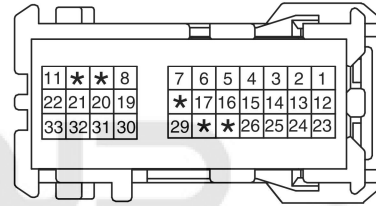


KET_250DL_08F_W

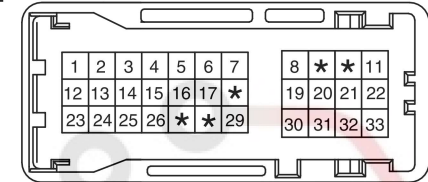


KET_250DL_08M_W

EM21

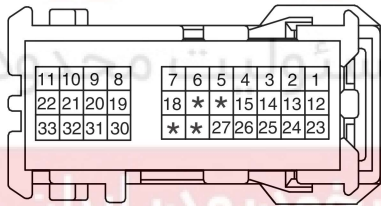


KET_LIF0409_33F_W

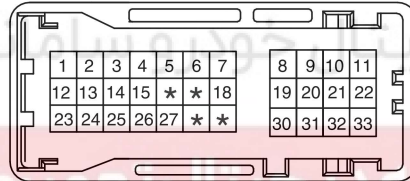


KET_LIF0409_33M_W

EM31

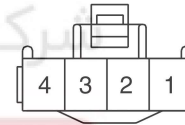


KET_LIF0409_33F_B

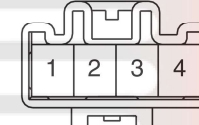


KET_LIF0409_33M_B

EM41

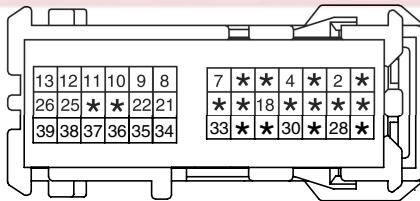


KET_312II_04F_W

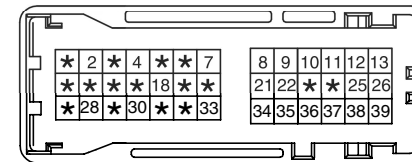


KET_312II_04M_W

FD01

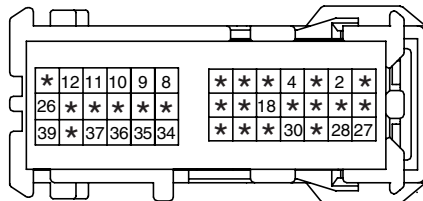


KET_LIF0409_39F_W

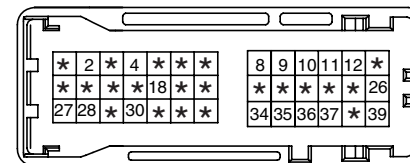


KET_LIF0409_39M_W_DR

FD02



KET_LIF0409_39F_W



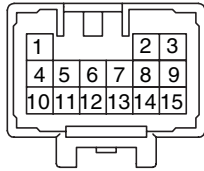
KET_LIF0409_39M_W_DR

HARNESS CONNECTOR

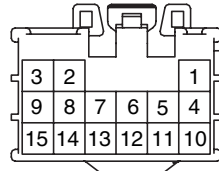
HARNESS CONNECTOR (3)

CC-3

FD11

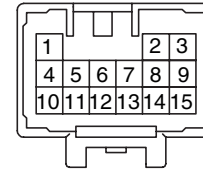


KET_090III_15M_W

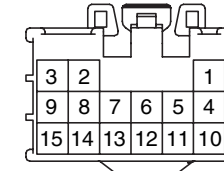


KET_090III_15F_W

FD12

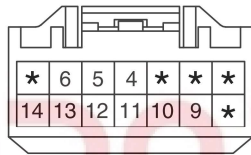


KET_090III_15M_W

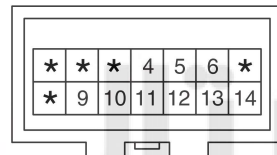


KET_090III_15F_W

FF01

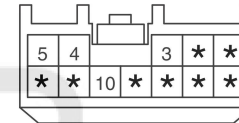


AMP_090III_14F_W

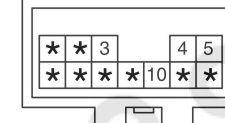


AMP_090III_14M_W

FF02

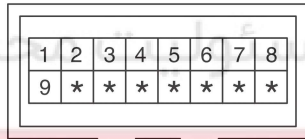


AMP_090III_12F_Br

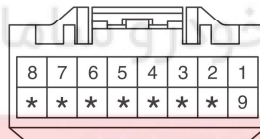


AMP_090III_12M_Br

FR11

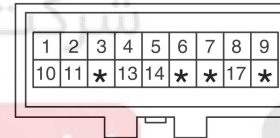


AMP_090III_16M_W

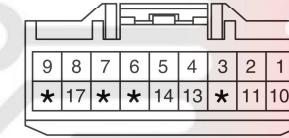


AMP_090III_16F_W

FR12

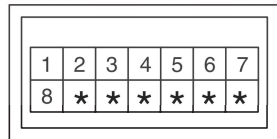


AMP_090III_18M_W

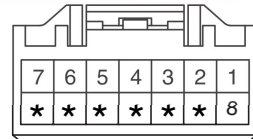


AMP_090III_18F_W

FR13

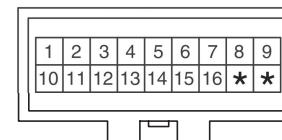


AMP_090III_14M_W

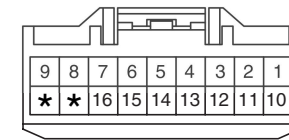


AMP_090III_14F_W

FR14

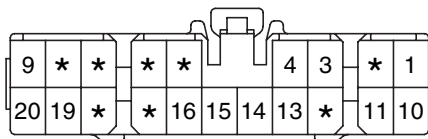


AMP_090III_18M_L

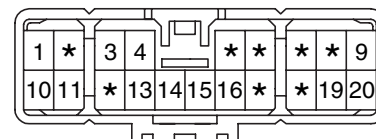


AMP_090III_18F_L

FS01

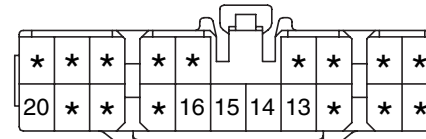


KET_090II_20F_W

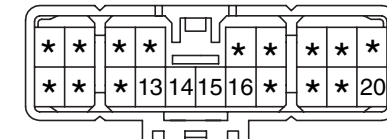


KET_090II_20M_W

FS02



KET_090II_20F_W



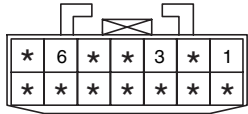
KET_090II_20M_W

HARNESS CONNECTOR

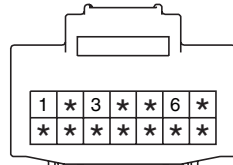
HARNESS CONNECTOR (4)

CC-4

MA11

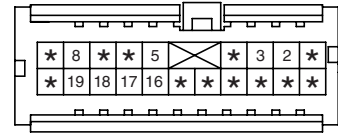


AMP_MQS_14F_Y

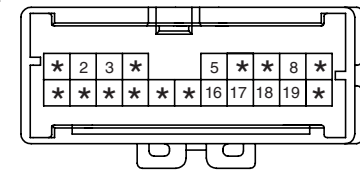


AMP_MQS_14M_Y

MF11

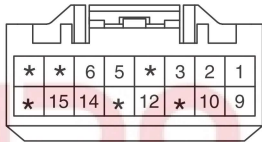


AMP_040III_20F_BR

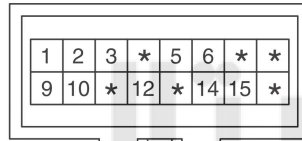


AMP_040III_20M_BR

MF21

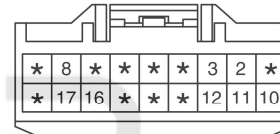


AMP_090III_16F_W

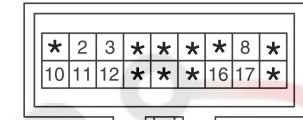


AMP_090III_16M_W

MF31

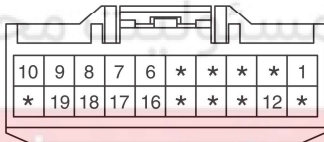


AMP_090III_18F_Y



AMP_090III_18M_Y

MF71

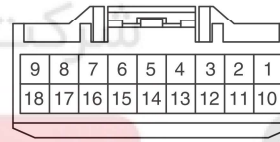


AMP_090III_20F_BR

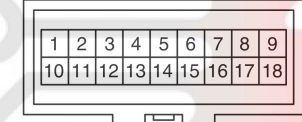


AMP_090III_20M_BR

MF81

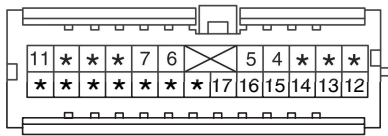


AMP_090III_18F_Y

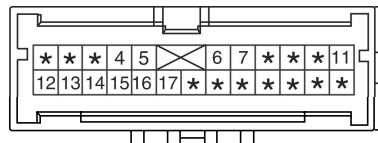


AMP_090III_18M_Y

MF91

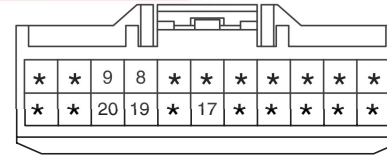


AMP_040III_24F_W

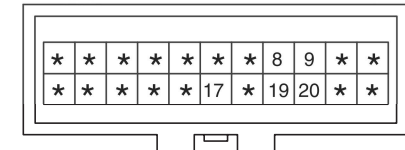


AMP_040III_24M_W

MFA1

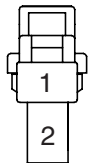


AMP_090III_22F_R

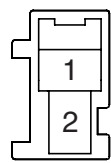


AMP_090III_22M_R

MFB1



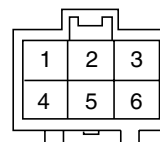
KET_250DL_02F_W



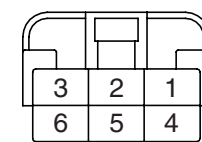
KET_250DL_02M_W

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SS01

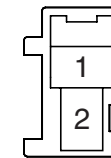


KET_250D/L_06M



KET_250D/L_06F

SS02/SS03



KET_250D/L_02M



KET_250D/L_02F

ENGINE COMPARTMENT JUNCTION BLOCK EACE69C1

ENGINE COMPARTMENT JUNCTION BLOCK (1)

CC-5

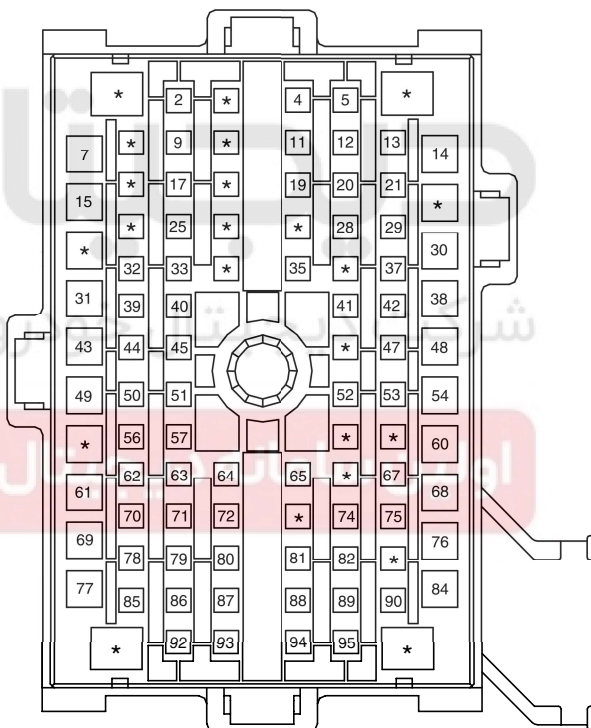
JC01(GSL 2.7L)

JC01(GSL 3.3L/3.8L)

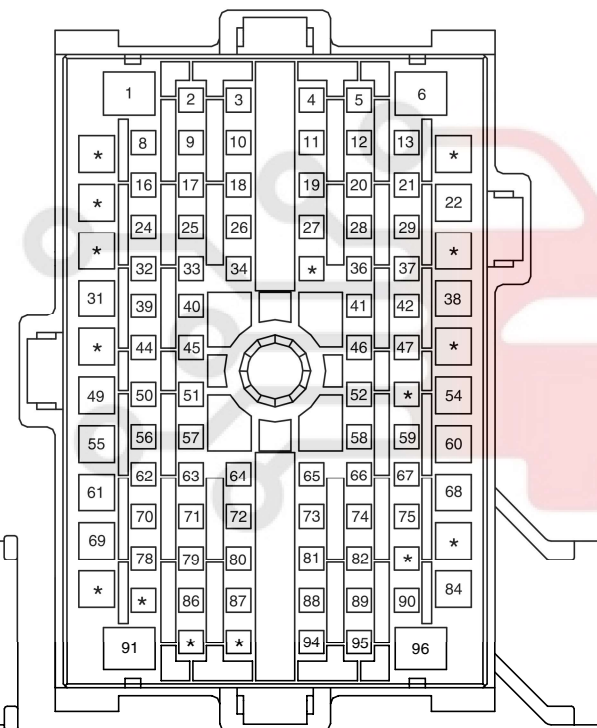
JC01(DSL)



AMP_MULBOX_96F_B



AMP_MULBOX_96F_B



AMP_MULBOX_96F_B

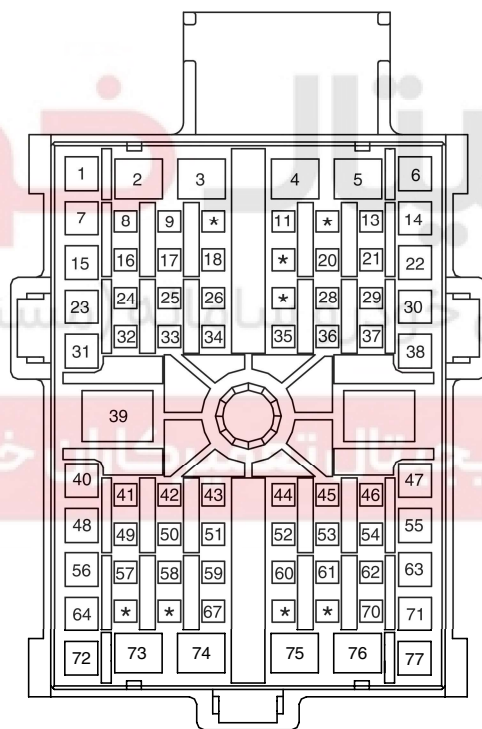
ENGINE COMPARTMENT JUNCTION BLOCK

ENGINE COMPARTMENT JUNCTION BLOCK (2)

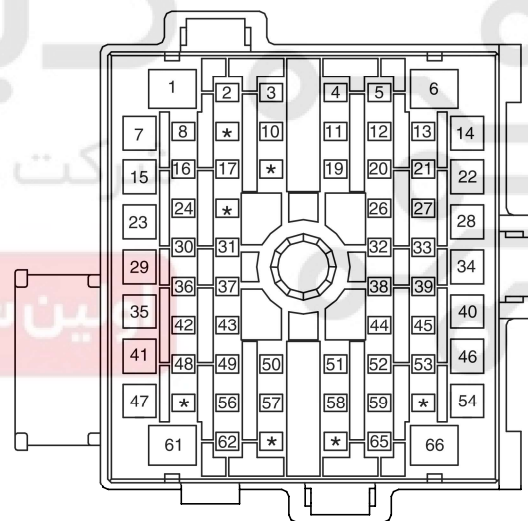
CC-6

JE01

JE02

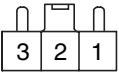
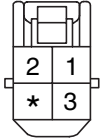
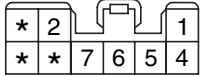
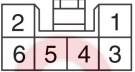
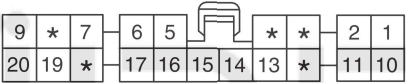
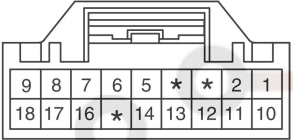
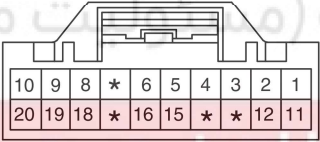
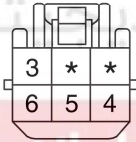
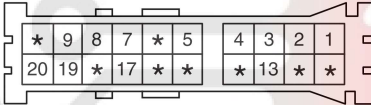
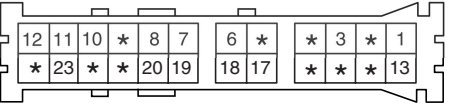


AMP_MULBOX_77F_B




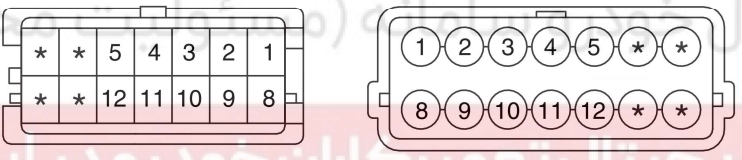




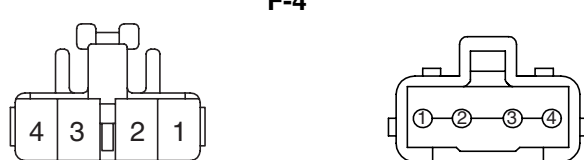


AMP_MULBOX_66F_B_C

PASSENGER COMPARTMENT JUNCTION BLOCK EA5977DF

PASSENGER COMPARTMENT JUNCTION BLOCK (1)		CC-7
<p>I/P-A</p>  <p>SUM_312_03F_W</p>	<p>I/P-B</p>  <p>SUM_187_04F_W_1</p>	<p>I/P-C</p>  <p>SUM_090_09F_W</p>
<p>I/P-D</p>  <p>YAZ_312187_06F_W</p>	<p>I/P-E</p>  <p>SUM_090_20F_W</p>	<p>I/P-F</p>  <p>YZA_0409_18F_W</p>
<p>I/P-G</p>  <p>SUM_0409_20F_W</p>	<p>I/P-H</p>  <p>SUM_187_06F_W_1</p>	<p>I/P-J</p>  <p>YZA_LIF090_20F_W</p>
<p>I/P-K</p>  <p>YAZ_LIF090_24F_W</p>	<p>BLANK</p>	<p>BLANK</p>

JOINT CONNECTOR EA902A7B

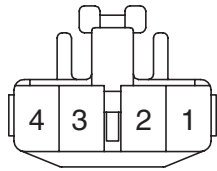
JOINT CONNECTOR (1)		CC-8
<p>D-1</p>  <p>KET_090III_08F_W KET_090II_08M_JC</p>	<p>D-2</p>  <p>KET_090III_04F_W KET_090II_04M_JC</p>	
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<p>E-3</p>  <p>KET 070 14F W JCH KET 070 14M W JCH</p>	<p>E-4</p>  <p>KET 090IWP 08F B JCH KET 090IWP 08M B JCH</p>	
<p>F-1</p>  <p>KET_090III_04F_W KET_090III_04M_C</p>	<p>F-2</p>  <p>KET_090III_08F_W KET_090III_08M_C</p>	
<p>F-3</p>  <p>KET_090III_04F_W KET_090II_4P_CAP</p>	<p>F-4</p>  <p>KET_090III_04F_W KET_090III_04M_C</p>	

JOINT CONNECTOR

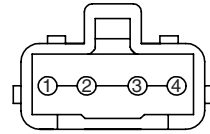
JOINT CONNECTOR (2)

CC-9

F-5



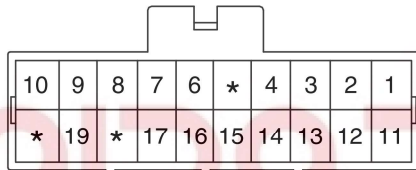
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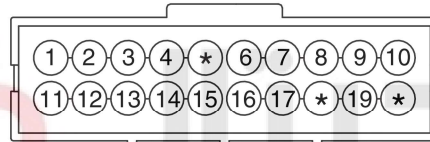
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M-1

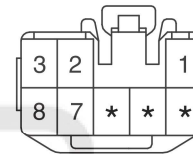


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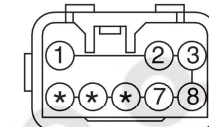


KET_090III_20P_CAP

M-2

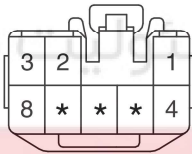


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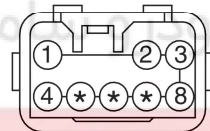


KET_090II_08M_C

M-3

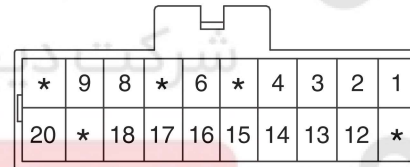


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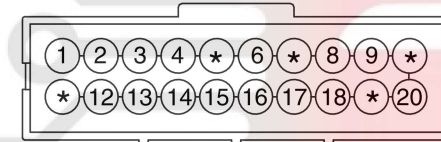


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M-5

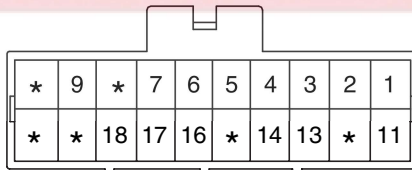


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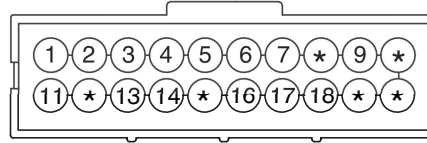


KET_090III_20P_CAP

M-6

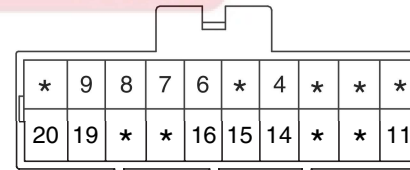


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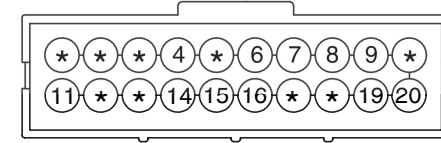


KET_090III_20P_CAP

M-7

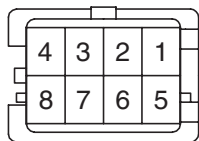


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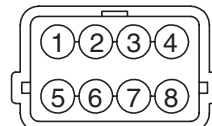


KET_090III_20P_CAP

M-9

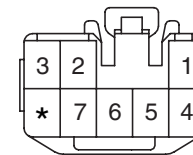


KET_070_08F_W_JCH

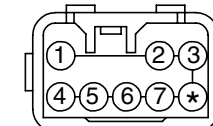


KET_070_08M_W_JCH

M-10



KET_090III_08F_W



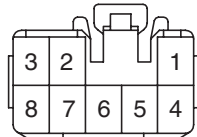
KET_090II_08M_C

JOINT CONNECTOR

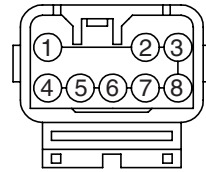
JOINT CONNECTOR (3)

CC-10

M-11

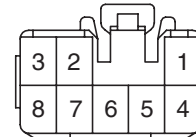


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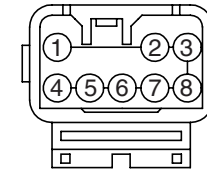


MG 643309_2

M-12

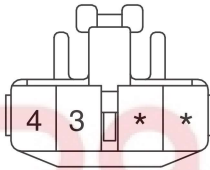


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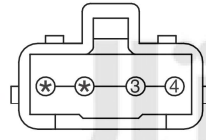


MG 643309_2

M-14

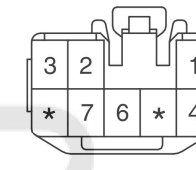


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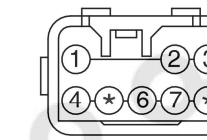


KET_090III_04M_C

M-17

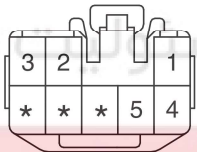


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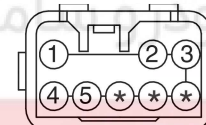


KET_090II_08M_C

R-1

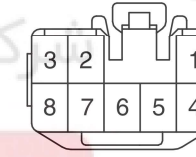


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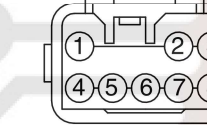


KET_090III_08M_JC

R-2

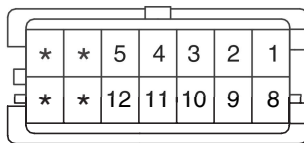


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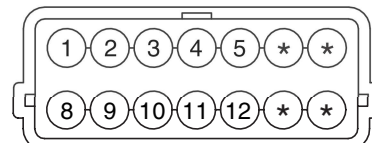


KET_090II_08M_JC

S-1



KET_PCB_14F



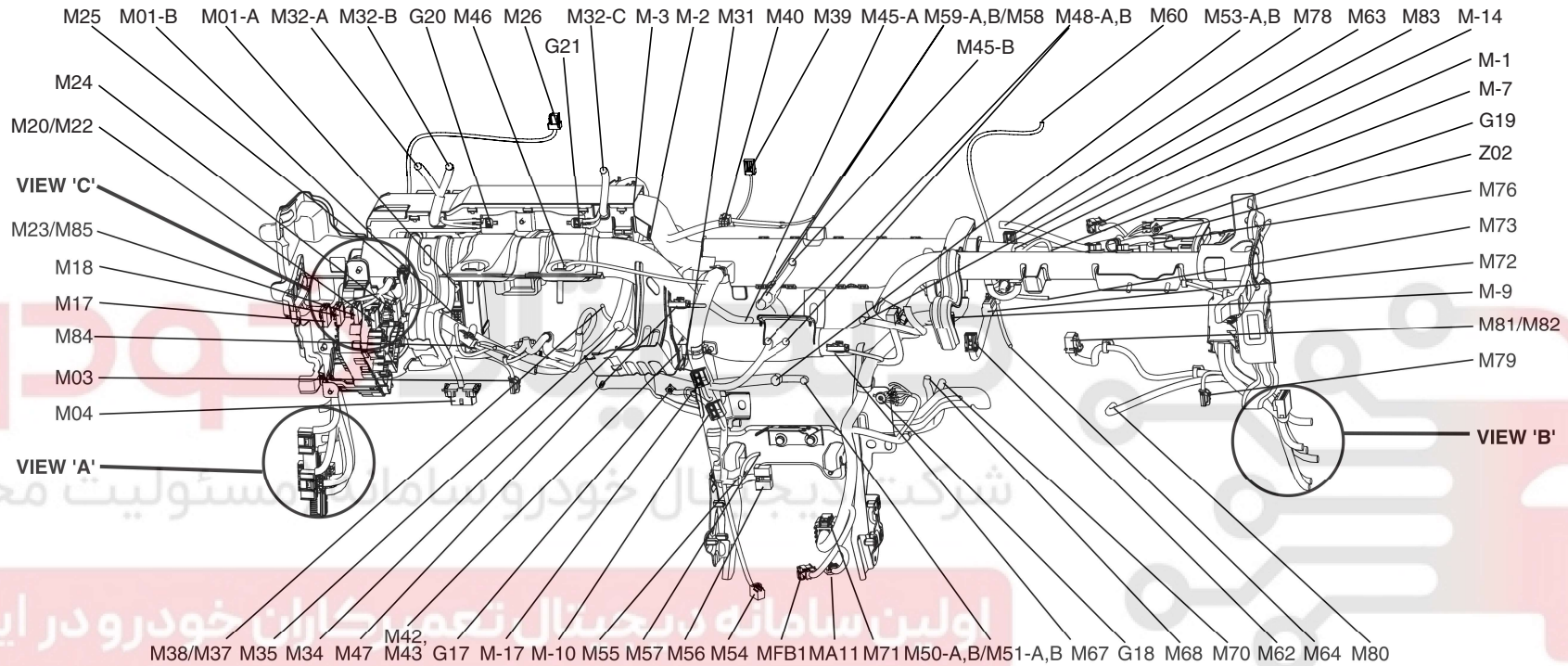
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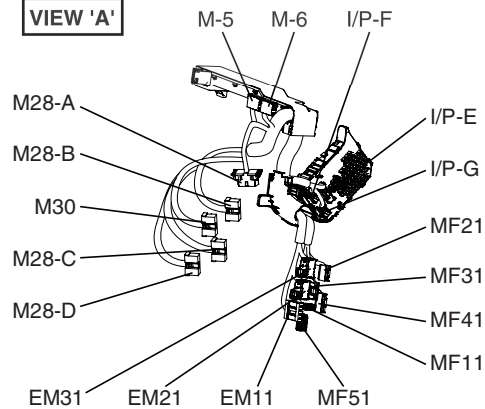
MAIN HARNESS ED17A258

MAIN HARNESS (1)

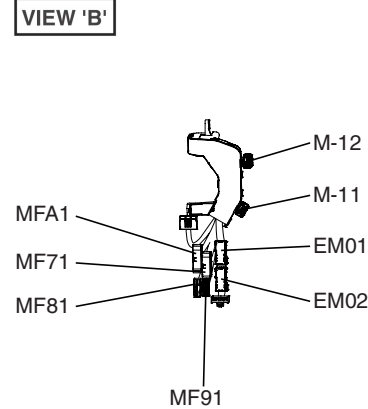
HL-1



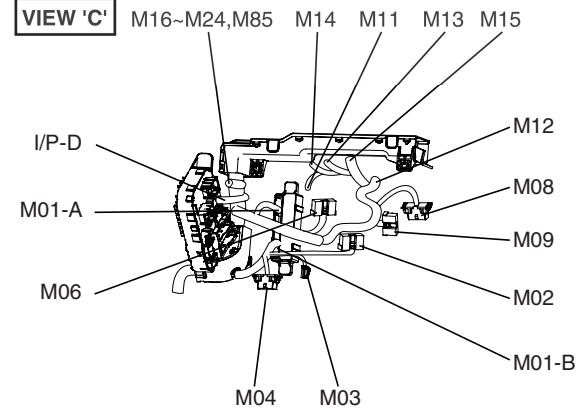
VIEW 'A'



VIEW 'B'



VIEW 'C'



MAIN HARNESS

MAIN HARNESS (2)

HL-2

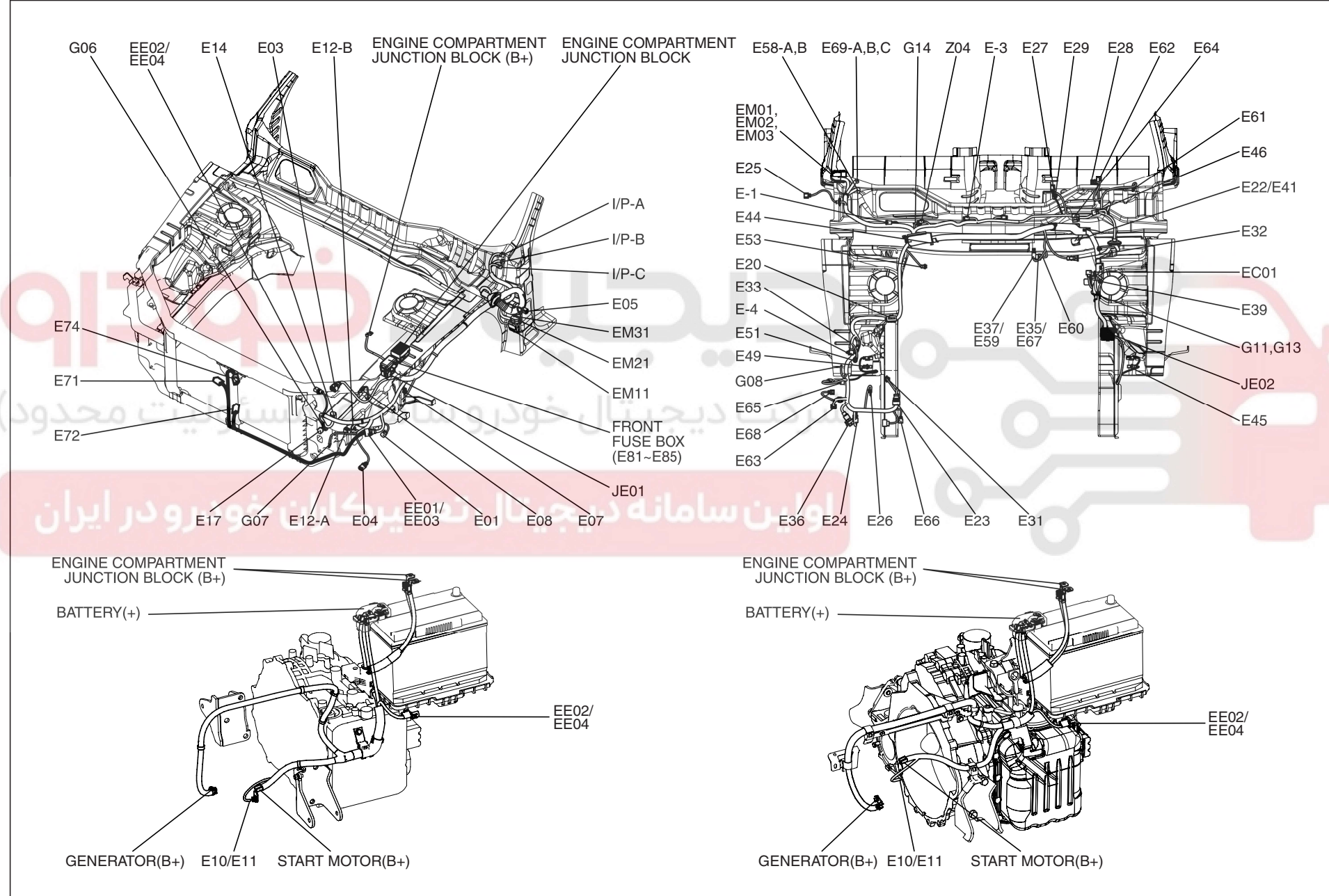
MAIN HARNESS

M01-A	ICM relay box	M51-A	A/C control module(Manual)	EM11	Connection with ENGINE FRONT harness
M01-B	ICM relay box	M51-B	A/C control module(Manual)	EM21	Connection with ENGINE FRONT harness
M02	Telescopic motor	M55	Front cigarette lighter	EM31	Connection with ENGINE FRONT harness
M03	Left foot lamp	M56	Rear curtain module	EM41	Connection with ENGINE FRONT harness
M04	Data link connector	M58	Audio	MA11	Connection with AIR BAG harness
M06	Tilt motor	M60	Security indicator	MF11	Connection with FLOOR harness
M08	Door warning switch	M62	Passenger temperature actuator(LHD)	MF21	Connection with FLOOR harness
M11	Tilt & Telescopic switch	M62R	Passenger temperature actuator(RHD)	MF31	Connection with FLOOR harness
M12	Multifunction switch	M63	Intake actuator(LHD)	MF71	Connection with FLOOR harness
M13	Driver air bag	M63R	Intake actuator(RHD)	MF81	Connection with FLOOR harness
M14	Multifunction switch(Audio remocon)	M64	Glove box switch	MF91	Connection with FLOOR harness
M15	Steering angle sensor	M67	Active incar & Humidity sensor	MFA1	Connection with FLOOR harness
M16	Head lamp leveling switch(Manual)	M68	Evaporator sensor	MFB1	Connection with FLOOR harness
M18	Rear fog lamp switch	M70	Water temperature sensor	I/P-A	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(RHD)
M22	ESP switch	M71	SRS control module	I/P-B	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(RHD)
M24	Rheostat	M72	Trunk main switch	I/P-C	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(RHD)
M25	Back warning buzzer	M73	Glove box lamp	I/P-D	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
M26	Auto light & Photo sensor	M75	Air bag cut off switch	I/P-E	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
M28-A	BCM	M76	ATM key lock control module	I/P-F	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
M28-B	BCM	M78	Passenger air bag	I/P-G	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
M28-C	BCM	M79	Right foot lamp	G17	Ground
M28-D	BCM	M80	Blower motor(LHD)	G18	Ground
M30	Tilt & Telescopic module	M80R	Blower motor(RHD)	G19	Ground
M31	PTC heater(DSL)	M81	Blower resistor	G20	Ground
M32-A	Instrument cluster	M82	FE(Field Effect) Transister	G21	Ground
M32-B	Instrument cluster	M84	Pre-Excitation resistor(DSL)		
M32-C	Instrument cluster	M-1	Joint connector		
M34	Immobilizer module	M-2	Joint connector		
M35	Ignition switch	M-3	Joint connector		
M38	Key solenoid	M-5	Joint connector		
M39	Center speaker	M-6	Joint connector		
M40	Digital clock & Passenger seat belt indicator	M-7	Joint connector		
M42	Driver temperature actuator(LHD)	M-9	Joint connector		
M42R	Driver temperature actuator(RHD)	M-10	Joint connector		
M43	Mode actuator(LHD)	M-11	Joint connector		
M43R	Mode actuator(RHD)	M-12	Joint connector		
M46	Trip mode reset	M-14	Joint connector		
M47	Hazard switch	M-17	Joint connector		
M50-A	A/C control module(Auto)	EM01	Connection with ENGINE ROOM harness		
M50-B	A/C control module(Auto)	EM02	Connection with ENGINE ROOM harness		
		EM03	Connection with ENGINE ROOM harness(DSL)		

ENGINE HARNESS EA2D8CE6

ENGINE HARNESS (1)

HL-3



ENGINE HARNESS**ENGINE HARNESS (2)****HL-4****ENGINE FRONT HARNESS**

E01	Left horn	E26	Right head lamp leveling actuator
E03	Left head lamp	E29	Accel position sensor
E04	Left front fog lamp	E31	A/C pressure transducer
E05	Left side repeater lamp	E32	Brake oil level sensor
E07	External buzzer	E33	Burglar alarm horn
E08	Left head lamp leveling actuator	E36	HID relay
E12-A	Cooling fan controller	E37	Fuel filter switch(LHD, DSL)
E12-B	Cooling fan controller	E37R	Fuel filter switch(RHD, DSL)
E14	Cooling fan relay	E41	ESP module
E17	Driver front impact sensor	E44	VGT actuator(DSL)
EE01	Connection with ENGINE FRONT END MODULE harness	E45	Left front wheel sensor
EE02	Connection with BATTERY harness(GSL)	E46	Windshield defogger
EE04	Connection with BATTERY harness(DSL)	E49	Right front wheel sensor
EM11	Connection with MAIN harness	E51	Hood switch
EM21	Connection with MAIN harness	E53	Differential temperature sensor
EM31	Connection with MAIN harness	E57	Right front wheel sensor(W/O ABS/ESP)
EM41	Connection with MAIN harness	E60	Fuel filter heater(DSL)
I/P-A	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(LHD)	E61	Parking brake switch
I/P-B	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(LHD)	E62	Stop lamp switch
I/P-C	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK(LHD)	E63	Washer motor
JE01	Connection with ENGINE COMPARTMENT JUNCTION BLOCK	E64	Wiper motor
G06	Ground	E65	Washer fluid level sensor
G07	Ground	E66	Passenger front impact sensor

BATTERY HARNESS

E10	Start solenoid(GSL)
E11	Start solenoid(DSL)
EE02	Connection with ENGINE FRONT harness(GSL)
EE04	Connection with ENGINE FRONT harness(DSL)

ENGINE FRONT END MODULE HARNESS

E71	Right horn
E72	AQS & Ambient sensor
EE01	Connection with ENGINE FRONT harness

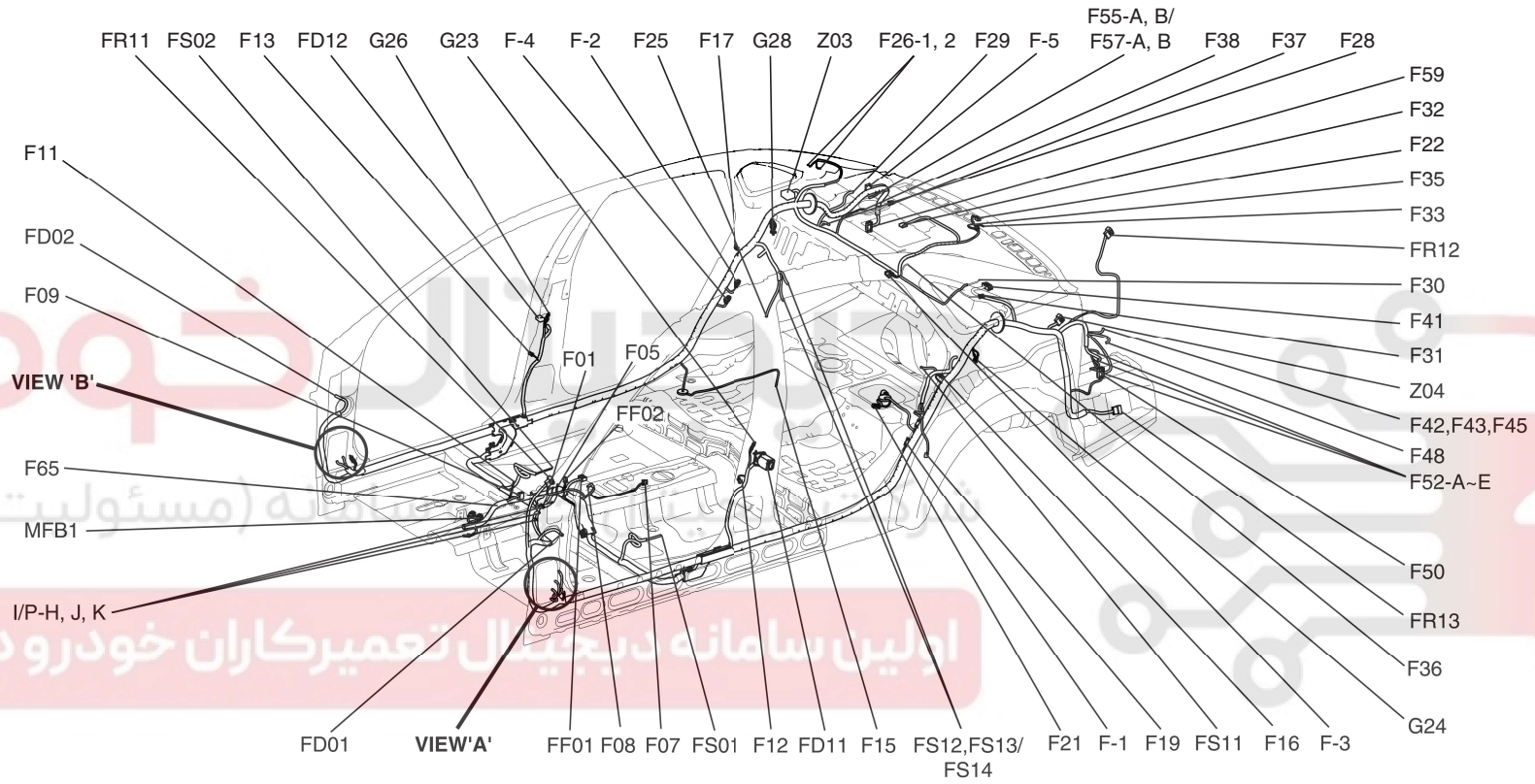
ENGINE ROOM HARNESS

E20	Multipurpose check connector	E68	Head lamp washer motor
E22	ABS control module	E69-A	TCM(DSL)
E23	Right head lamp	E69-B	TCM(DSL)
E24	Right front fog lamp	E69-C	TCM(DSL)
E25	Right side repeater lamp	E81	Glow plug relay(DSL)
		E82	PTC heater relay #1(DSL)
		E83	PTC heater relay #2(DSL)
		E84	PTC heater relay #3(DSL)
		E85	Fuel filter relay(DSL)
		E-1	Joint connector
		E-3	Joint connector
		E-4	Joint connector
		EC01	Connection with CONTROL harness
		EM01	Connection with MAIN harness
		EM02	Connection with MAIN harness
		EM03	Connection with MAIN harness(DSL)
		JE02	Connection with ENGINE COMPARTMENT JUNCTION BLOCK
		G08	Ground
		G11	Ground(DSL)
		G13	Ground(GSL)
		G14	Ground

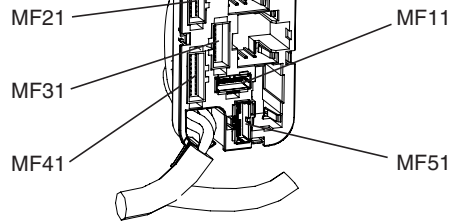
FLOOR HARNESS E92A79AF

FLOOR HARNESS (1)

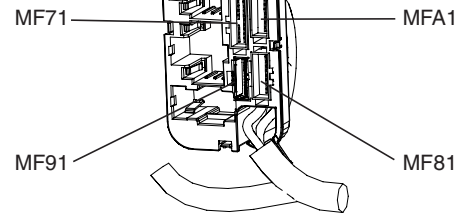
HL-5



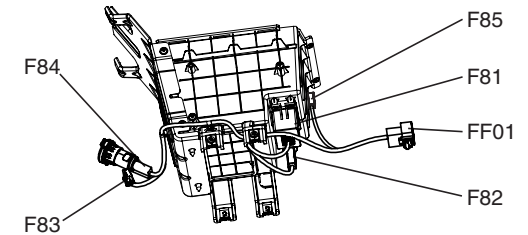
VIEW 'A'



VIEW 'B'



CONSOLE EXT. HARNESS



FLOOR HARNESS

FLOOR HARNESS (2)

HL-6

FLOOR HARNESS

F01	Driver seat warmer switch
F08	Yaw rate sensor
F09	Sport mode switch
F11	Passenger seat warmer switch
F12	Left front door switch
F13	Right front door switch
F15	Auto head lamp leveling sensor
F16	Left rear door switch
F17	Right rear door switch
F19	Left rear wheel sensor
F21	Fuel sender & Fuel pump motor
F22	High-mounted stop lamp
F25	Right rear wheel sensor
F26-1	Rear window defogger(+)
F29	Glass antenna module
F33	Rear curtain motor
F35	Trunk room lamp
F36	Woofer speaker
F48	Fuel lid opener actuator
F49	Back warning control module
F57-A	Premium amp
F57-B	Premium amp
F65	Exhaust gas temperature sensor #2
F-1	Joint connector
F-2	Joint connector
F-3	Joint connector
F-4	Joint connector
F-5	Joint connector
FD01	Connection with LEFT FRONT DOOR harness
FD02	Connection with RIGHT FRONT DOOR harness
FD11	Connection with LEFT REAR DOOR harness
FD12	Connection with RIGHT REAR DOOR harness
FF01	Connection with CONSOLE EXT. harness
FF02	Connection with CONSOLE UPR CENTER harness
FR11	Connection with ROOF harness
FR12	Connection with TRUNK LID harness

FR13	Connection with TRUNK ROOM harness
FR14	Connection with BACK WARNING EXT. harness
FS01	Connection with DRIVER POWER SEAT harness
FS02	Connection with PASSENGER POWER SEAT harness
MF11	Connection with MAIN harness
MF21	Connection with MAIN harness
MF31	Connection with MAIN harness
MF71	Connection with MAIN harness
MF81	Connection with MAIN harness
MF91	Connection with MAIN harness
MFA1	Connection with MAIN harness
MFB1	Connection with MAIN harness
I/P-H	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
I/P-J	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
I/P-K	Connection with PASSENGER COMPARTMENT JUNCTION BLOCK
G23	Ground
G24	Ground
G26	Ground
G28	Ground
Z04	Diode

CONSOLE EXT. HARNESS

F82	Front accessory socket
F83	RF receiver
F84	Rear power outlet
F85	Tray bulb
FF01	Connection with FLOOR harness

CONSOLE UPR CENTER HARNESS

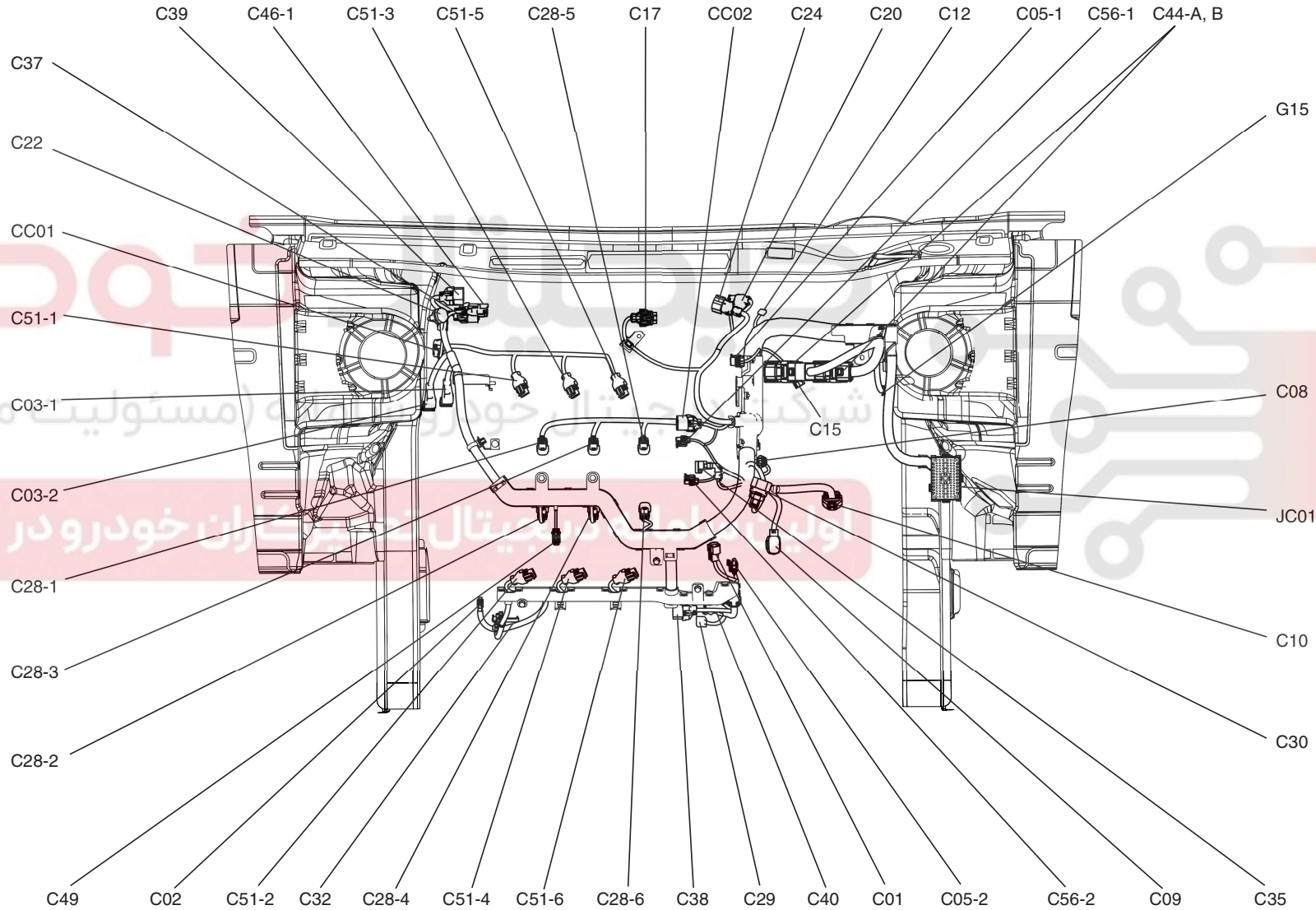
F05	Rear curtain switch
FF02	Connection with FLOOR harness

CONTROL HARNESS E10B868C

CONTROL HARNESS (1)

HL-7

GSL 2.7L



CONTROL HARNESS

CONTROL HARNESS (2)

HL-8

CONTROL HARNESS(GSL 2.7L)

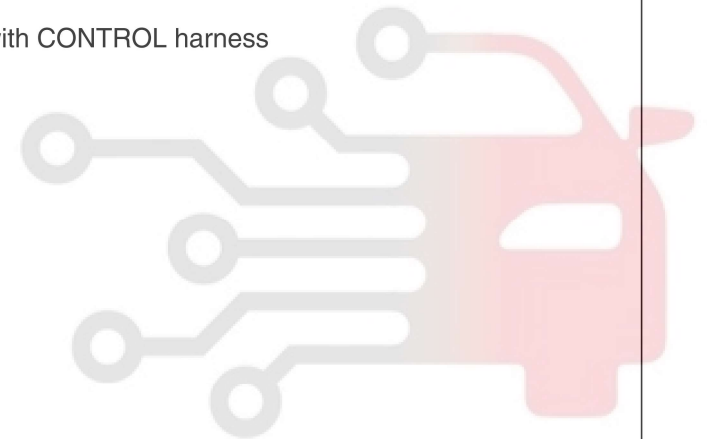
C01	Engine coolant temperature sensor & Sender
C02	A/C compressor
C03-1	Knock sensor #1
C03-2	Knock sensor #2
C05-1	Camshaft position sensor #1
C05-2	Camshaft position sensor #2
C08	Pulse generator 'A'
C09	Transaxle range switch
C10	ATM solenoid
C11	Oil pressure switch
C12	Vehicle speed sensor
C15	Pulse generator 'B'
C17	Manifold absolute pressure sensor
C20	Canister purge valve
C22	Power steering pressure sensor
C24	ETC motor & Throttle position sensor
C28-2	Injector #2
C28-4	Injector #4
C28-6	Injector #6
C29	Crankshaft position sensor
C30	Mass air flow sensor
C32	Generator
C35	Oil temperature sensor
C37	O ₂ sensor #1(B1/S1)
C38	O ₂ sensor #2(B2/S1)
C39	O ₂ sensor #3(B1/S2)
C40	O ₂ sensor #4(B2/S2)
C44-A	PCM
C44-B	PCM
C46-1	Variable intake manifold valve #1
C46-2	Variable intake manifold valve #2
C49	Condenser
C51-2	Ignition coil #2
C51-4	Ignition coil #4
C51-6	Ignition coil #6
C56-1	Oil control valve #1
C56-2	Oil control valve #2
CC01	Connection with IGNITION COIL harness
CC02	Connection with INJECTOR harness
JC01	Connection with ENGINE COMPARTMENT JUNCTION BLOCK
G15	Ground

IGNITION COIL HARNESS

C51-1	Ignition coil #1
C51-3	Ignition coil #3
C51-5	Ignition coil #5
CC01	Connection with CONTROL harness

INJECTOR HARNESS

C28-1	Injector #1
C28-3	Injector #3
C28-5	Injector #5
CC02	Connection with CONTROL harness

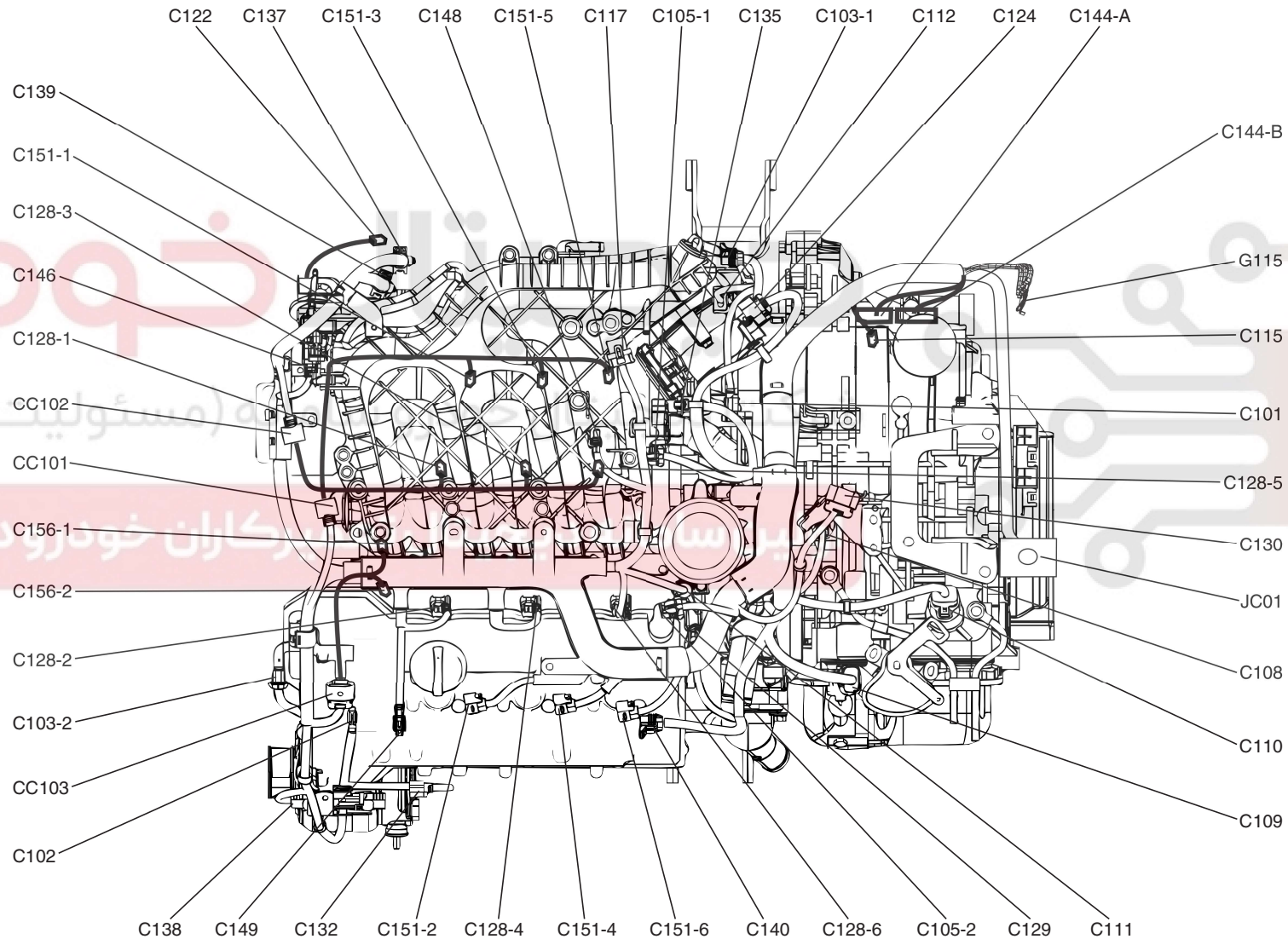


CONTROL HARNESS

CONTROL HARNESS (3)

HL-9

GSL 3.3L/3.8L



CONTROL HARNESS

CONTROL HARNESS (4)

HL-10

CONTROL HARNESS(GSL 3.3L/3.8L)

C101	Engine coolant temperature sensor & Sender
C102	A/C compressor
C103-1	Knock sensor #1
C103-2	Knock sensor #2
C105-1	Camshaft position sensor #1
C105-2	Camshaft position sensor #2
C108	Pulse generator 'A'
C109	Transaxle range switch
C110	ATM solenoid
C111	Oil pressure switch
C112	Vehicle speed sensor
C115	Pulse generator 'B'
C117	Manifold absolute pressure sensor
C122	Power steering pressure sensor
C124	ETC motor & Throttle position sensor
C128-2	Injector #2
C128-4	Injector #4
C128-6	Injector #6
C129	Crankshaft position sensor
C130	Mass air flow sensor
C132	Generator
C135	Oil temperature sensor
C137	O ₂ sensor #1(B1/S1)
C138	O ₂ sensor #2(B2/S1)
C139	O ₂ sensor #3(B1/S2)
C140	O ₂ sensor #4(B2/S2)
C144-A	PCM
C144-B	PCM
C146	Variable intake manifold valve
C148	Purge control solenoid valve
C149	Condenser
C151-2	Ignition coil #2
C151-4	Ignition coil #4
C151-6	Ignition coil #6
CC101	Connection with IGNITION COIL harness
CC102	Connection with INJECTOR harness
CC103	Connection with OIL CONTROL VALVE harness
JC01	Connection with ENGINE COMPARTMENT JUNCTION BLOCK
G115	Ground

IGNITION COIL HARNESS

C151-1	Ignition coil #1
C151-3	Ignition coil #3
C151-5	Ignition coil #5
C155	Condenser
CC101	Connection with CONTROL harness

INJECTOR HARNESS

C128-1	Injector #1
C128-3	Injector #3
C128-5	Injector #5
CC102	Connection with CONTROL harness

OIL CONTROL VALVE HARNESS

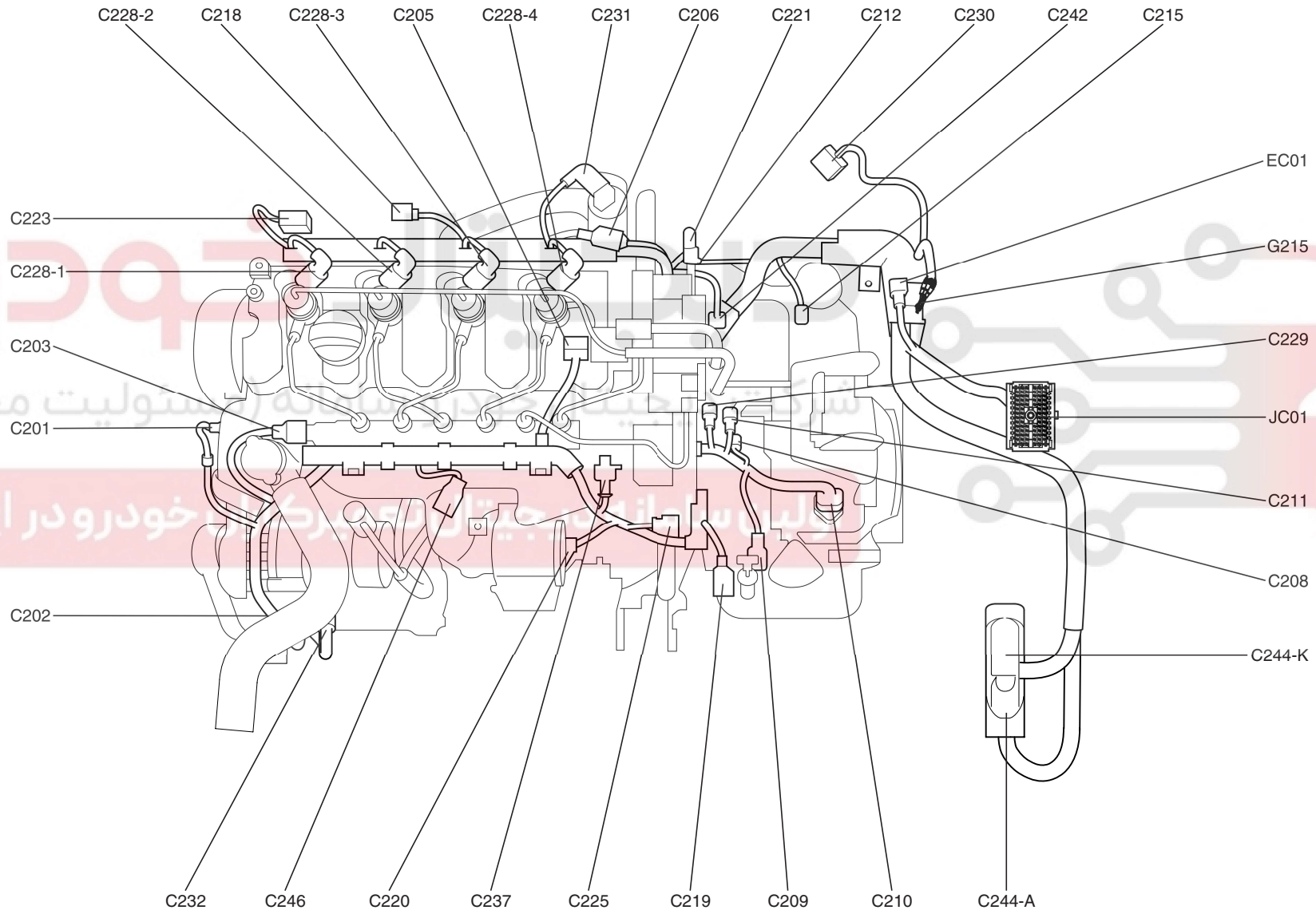
C156-1	Oil control valve #1
C156-2	Oil control valve #2
CC103	Connection with CONTROL harness

CONTROL HARNESS

CONTROL HARNESS (5)

HL-11

DIESEL



CONTROL HARNESS

CONTROL HARNESS (6)

HL-12

CONTROL HARNESS(DIESEL)

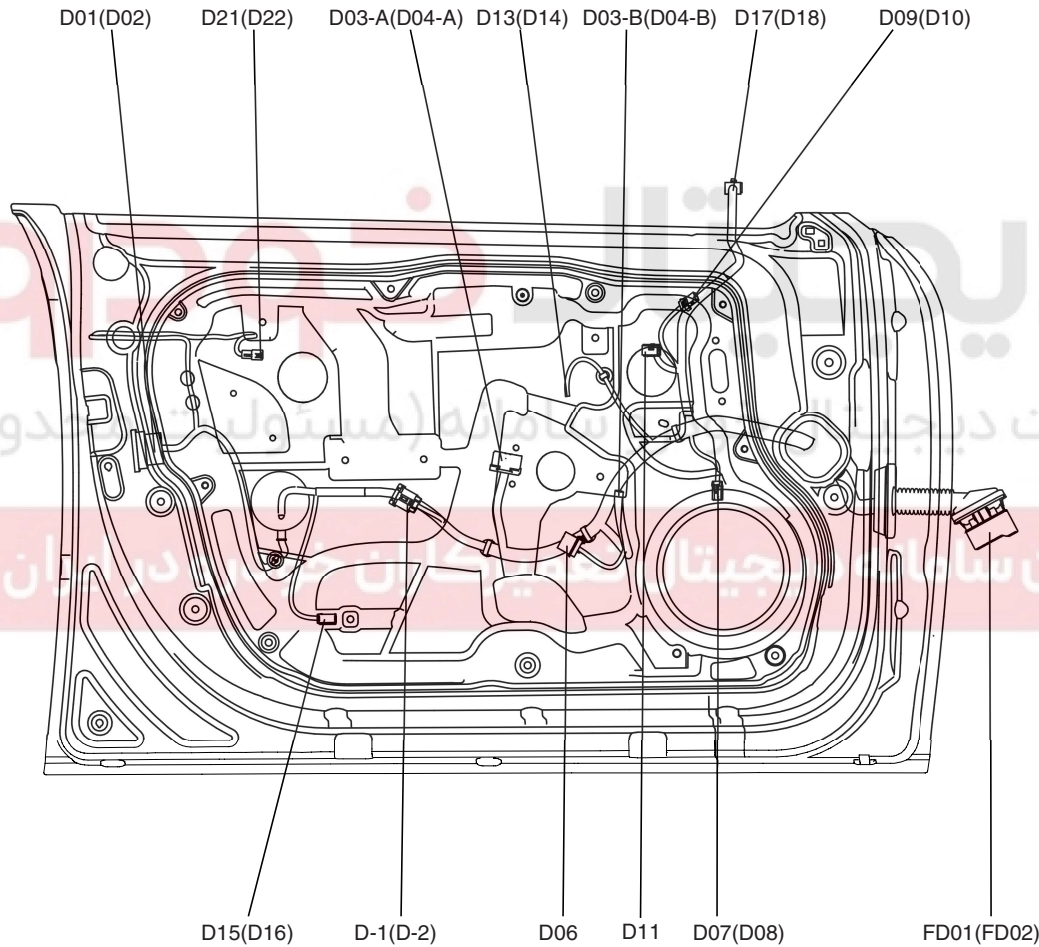
C201	Engine coolant temperature sensor & Sender
C202	A/C compressor
C203	Rail pressure sensor
C205	Camshaft position sensor
C206	Glow plug
C208	Pulse generator 'A'
C209	Transaxle range switch
C210	ATM solenoid
C211	Oil pressure switch
C212	Vehicle speed sensor
C215	Pulse generator 'B'
C218	Exhaust gas temperature sensor #1
C219	Boost pressure sensor
C220	Throttle control actuator
C221	Fuel metering unit
C223	Lambda sensor
C225	Variable swirl control actuator
C228-1	Injector #1
C228-2	Injector #2
C228-3	Injector #3
C228-4	Injector #4
C229	Crankshaft position sensor
C230	Air flow sensor
C231	EGR actuator
C232	Generator
C237	Fuel pressure regulating valve
C242	Fuel temperature sensor
C244-A	ECM
C244-K	ECM
EC01	Connection with ENGINE ROOM harness
JC01	Connection with ENGINE COMPARTMENT JUNCTION BLOCK
G215	Ground



DOOR HARNESS EC62AD8A

DOOR HARNESS (1)

HL-13



LEFT FRONT DOOR HARNESS

- D01 Left front door lock actuator(LHD)
- D01R Left front door lock actuator(RHD, W/O Dead lock)
- D03-A Power window main switch
- D03-B Power window main switch
- D06 Fuel lid opener & Trunk lid switch
- D07 Driver door speaker
- D09 Driver tweeter speaker
- D11 IMS switch
- D13 Left front safety window module
- D15 Driver door lamp
- D17 Left outside mirror & Mirror folding motor
- D25 Left front door lock actuator(RHD, With Dead lock)
- D-1 Joint connector
- FD01 Connection with FLOOR harness

RIGHT FRONT DOOR HARNESS

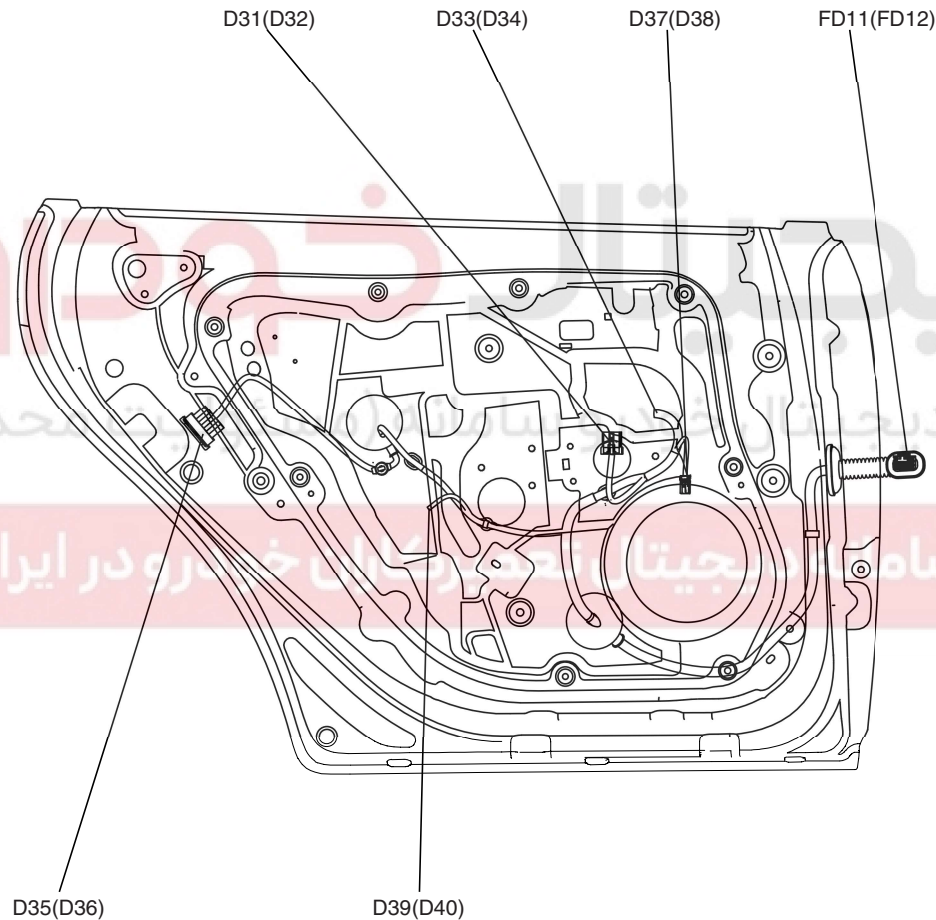
- D02 Right front door lock actuator(LHD)
- D02R Right front door lock actuator(RHD, W/O Dead lock)
- D04-A Right front power window switch
- D04-B Right front power window switch
- D08 Passenger door speaker
- D10 Passenger tweeter speaker
- D14 Right front safety window module
- D16 Passenger door lamp
- D18 Right outside mirror & Mirror folding motor
- D26 Right front door lock actuator(RHD, With Dead lock)
- D-2 Joint connector
- FD02 Connection with FLOOR harness

() : PASSENGER

DOOR HARNESS

DOOR HARNESS (2)

HL-14



LEFT REAR DOOR HARNESS

- D31 Left rear power window switch
- D33 Left rear power window motor
- D35 Left rear door lock actuator(W/O Dead lock)
- D35R Left rear door lock actuator(With Dead lock)
- D37 Left rear door speaker
- D39 Left rear door lamp
- FD11 Connection with FLOOR harness

RIGHT REAR DOOR HARNESS

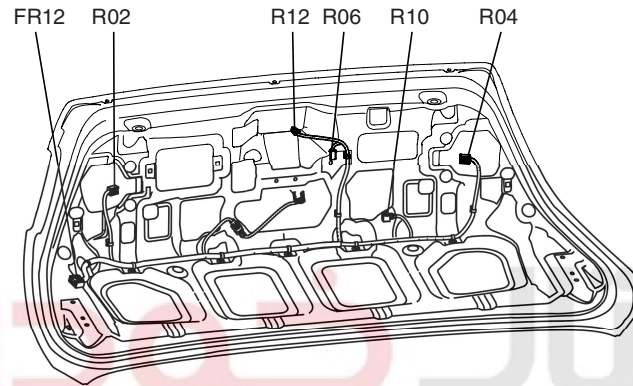
- D32 Right rear power window switch
- D34 Right rear power window motor
- D36 Right rear door lock actuator(W/O Dead lock)
- D36R Right rear door lock actuator(With Dead lock)
- D38 Right rear door speaker
- D40 Right rear door lamp
- FD12 Connection with FLOOR harness

() : RIGHT

REAR HARNESS EC5C8AED

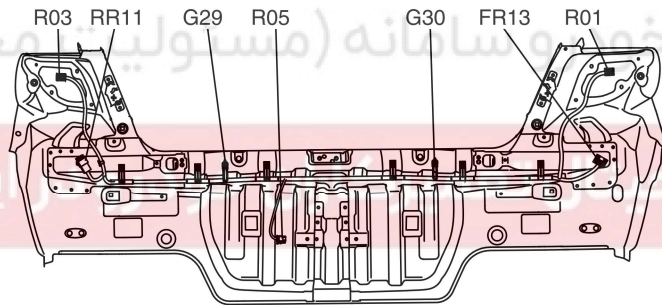
REAR HARNESS (1)

HL-15



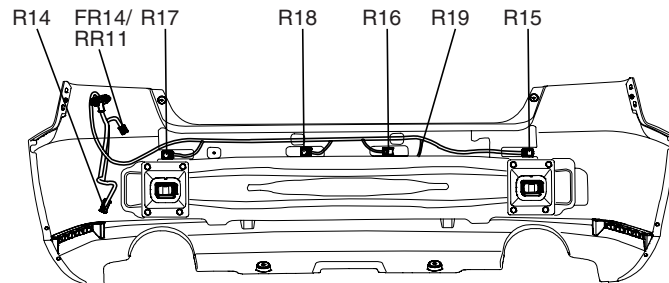
TRUNK LID HARNESS

- R02 Left rear combination lamp(IN)
- R04 Right rear combination lamp(IN)
- R06 Trunk lid outside handle switch
- R10 License lamp
- R12 Trunk lid motor
- FR12 Connection with FLOOR harness



TRUNK ROOM HARNESS

- R01 Left rear combination lamp(OUT)
- R03 Right rear combination lamp(OUT)
- FR13 Connection with FLOOR harness
- G29 Ground
- G30 Ground



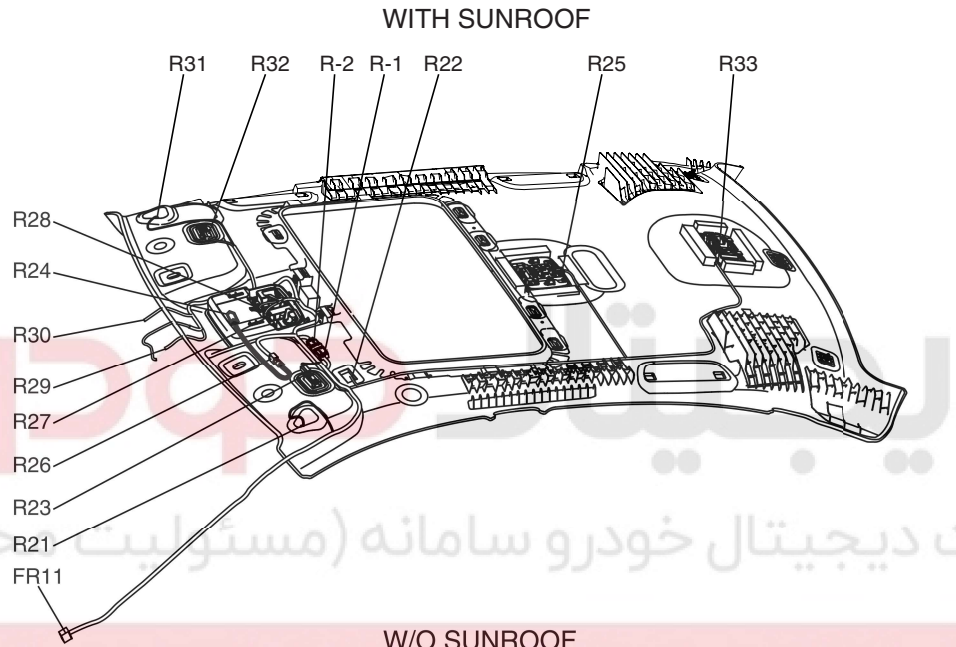
BACK WARNING EXT. HARNESS

- R15 Left side back warning sensor
- R16 Left back warning sensor
- R17 Right side back warning sensor
- R18 Right back warning sensor
- FR14 Connection with FLOOR harness

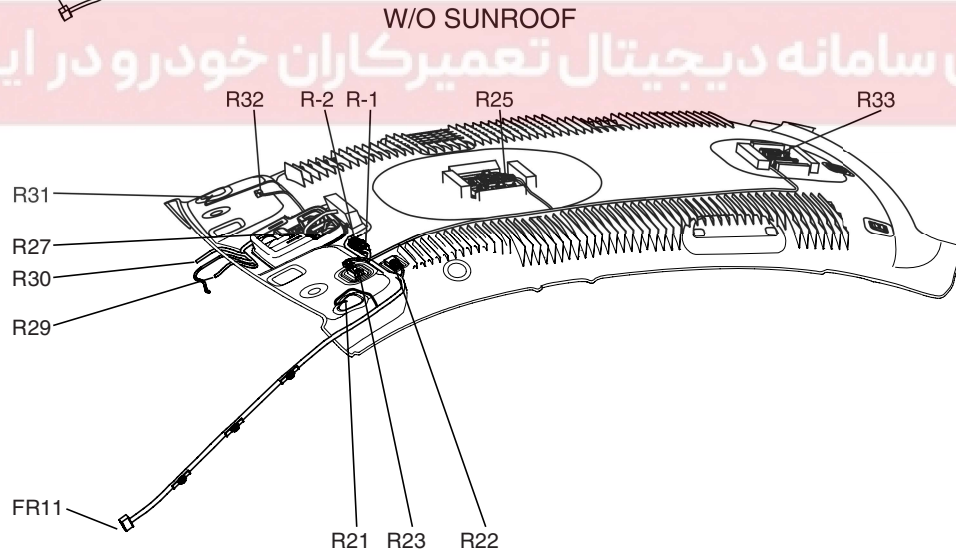
ROOF HARNESS E91992CE

ROOF HARNESS (1)

HL-16



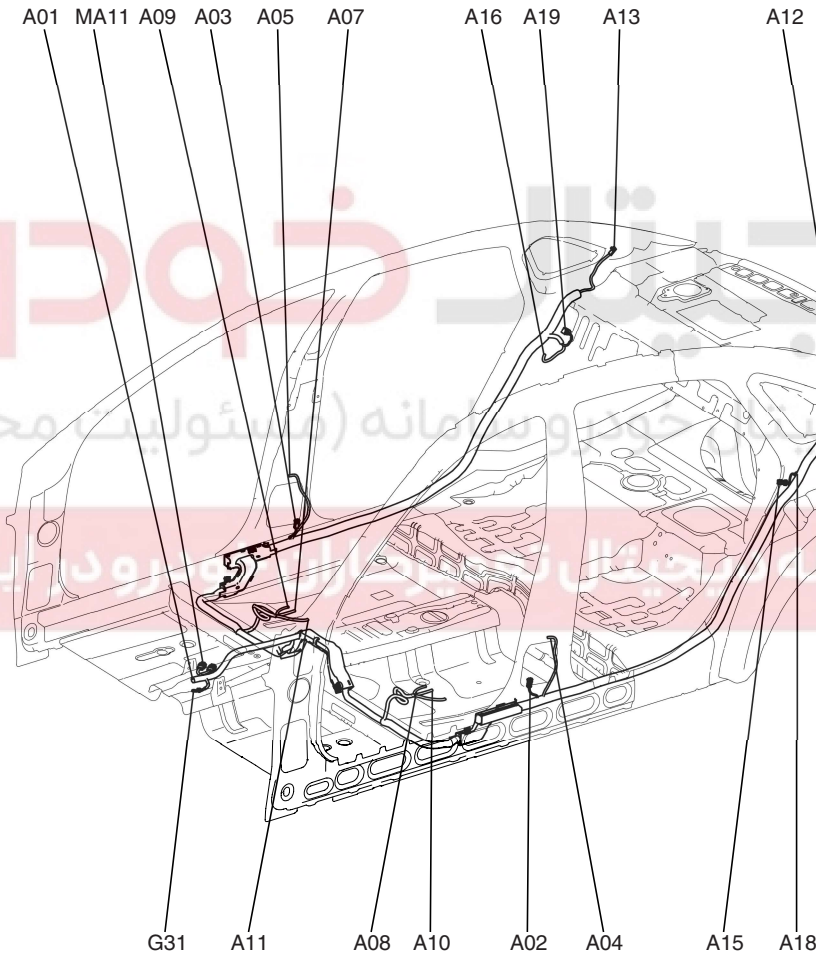
- R21 Left vanity lamp switch
- R23 Left vanity lamp
- R24 Sunroof motor
- R25 Room lamp
- R26 Overhead console lamp(Sunroof motor)
- R27 Map lamp
- R28 Sunroof switch
- R29 Electro chrome mirror
- R30 Rain sensor
- R31 Right vanity lamp switch
- R32 Right vanity lamp
- R33 Rear personal lamp
- R-1 Joint connector
- R-2 Joint connector
- FR11 Connection with FLOOR harness



AIR BAG HARNESS E00529CB

AIR BAG HARNESS (1)

HL-17

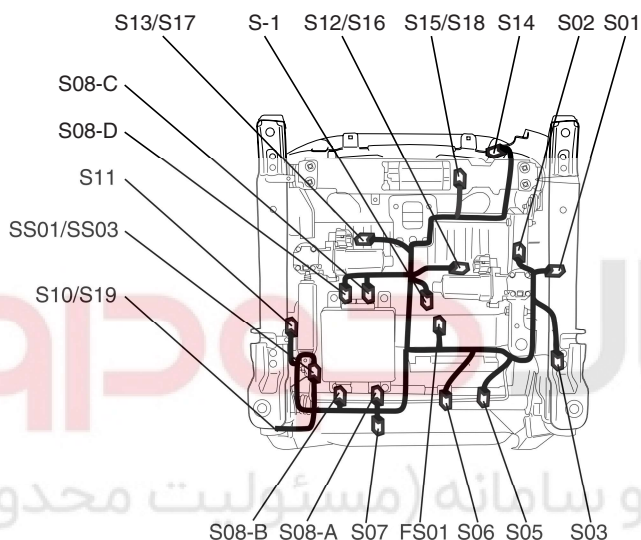


- A01 SRS control module
- A02 Driver seat belt pretensioner
- A03 Passenger seat belt pretensioner
- A04 Left front side impact sensor
- A05 Right front side impact sensor
- A07 Seat belt reminder mat
- A08 Left front side air bag
- A09 Right front side air bag
- A10 Driver seat buckle switch
- A11 Passenger seat buckle switch
- A12 Driver curtain air bag
- A13 Passenger curtain air bag
- A15 Left rear side air bag
- A16 Right rear side air bag
- A18 Left rear side impact sensor
- A19 Right rear side impact sensor
- MA11 Connection with MAIN harness
- G31 Ground

SEAT HARNESS E5E3C48D

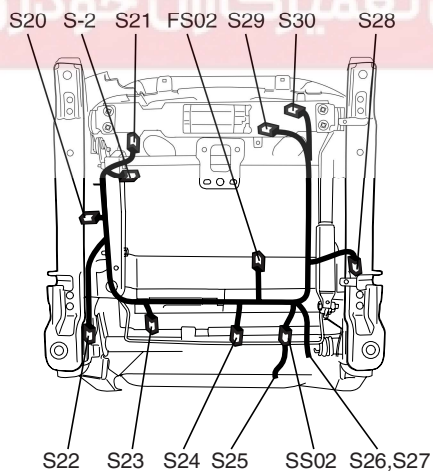
SEAT HARNESS (1)

HL-18



DRIVER POWER SEAT HARNESS

- S01 Driver seat manual switch(LHD)
- S01R Driver seat manual switch(RHD)
- S02 Front lumbar support switch(LHD)
- S02R Front lumbar support switch(RHD)
- S03 Driver reclining limit switch(LHD)
- S03R Driver reclining limit switch(RHD)
- S05 Front lumbar support motor
- S06 Driver reclining warmer
- S07 Driver cushion warmer
- S08-A,B,C,D IMS control module
- S10 Driver reclining motor(With IMS)
- S11 Driver slide limit switch(LHD)
- S11R Driver slide limit switch(RHD)
- S12 Front height adjuster motor(With IMS)
- S13 Rear height adjuster motor(LHD, With IMS)
- S13R Rear height adjuster motor(RHD, With IMS)
- S14 Driver seat warmer module
- S15 Driver slide motor(With IMS)
- S16 Front height adjuster motor(W/O IMS)
- S17 Rear height adjuster motor(W/O IMS)
- S18 Driver slide motor(W/O IMS)
- S19 Driver reclining motor(W/O IMS)
- S-1 Joint connector(With IMS)
- FS01 Connection with FLOOR harness
- SS01 Connection with DRIVER RECLINING MOTOR EXT. harness(With IMS)
- SS03 Connection with DRIVER RECLINING MOTOR EXT. harness(W/O IMS)



PASSENGER POWER SEAT HARNESS

- S20 Passenger seat manual switch(LHD)
- S20R Passenger seat manual switch(RHD)
- S22 Passenger reclining limit switch(LHD)
- S22R Passenger reclining limit switch(RHD)
- S23 Passenger cushion warmer
- S24 Passenger reclining warmer
- S25 Passenger reclining motor
- S28 Passenger slide limit switch(LHD)
- S28R Passenger slide limit switch(RHD)
- S29 Passenger seat warmer module
- S30 Passenger slide motor
- FS02 Connection with FLOOR harness
- SS02 Connection with PASSENGER RECLINING MOTOR EXT. harness