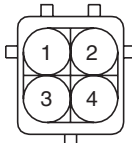
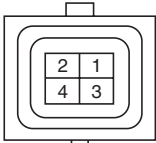
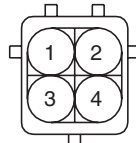
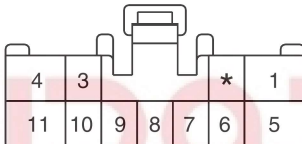
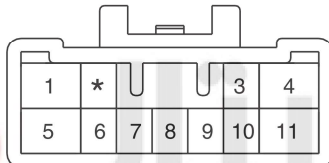
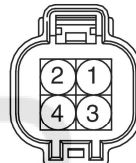
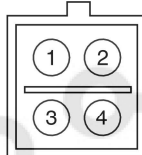
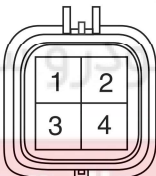
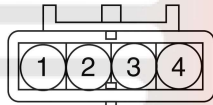
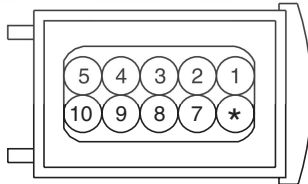
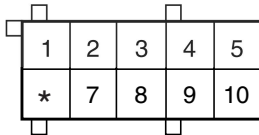
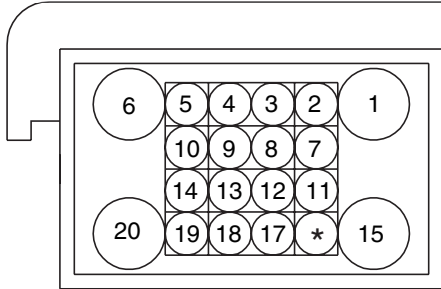
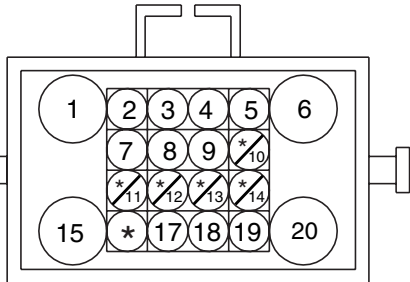
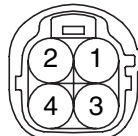
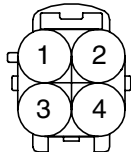
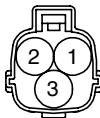
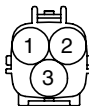
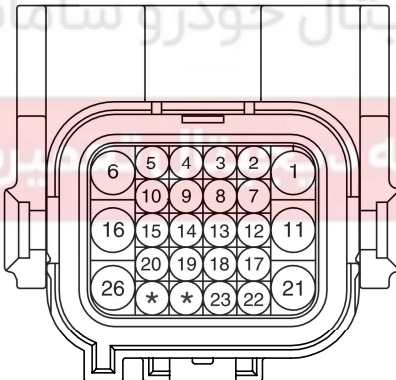
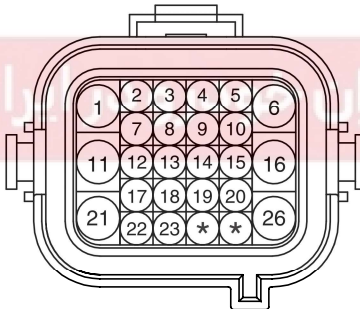
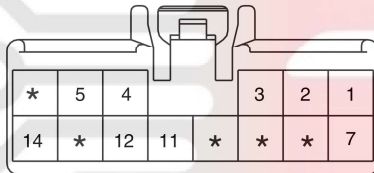
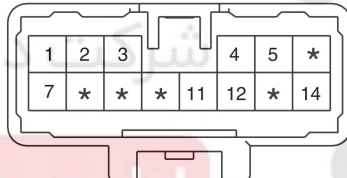
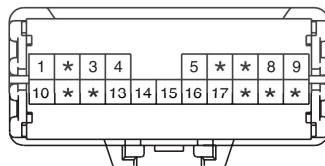
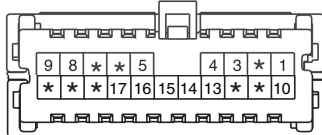
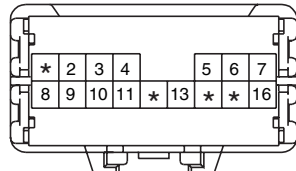
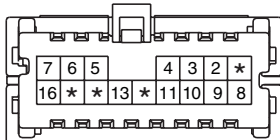
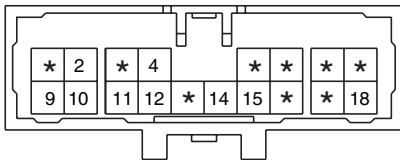
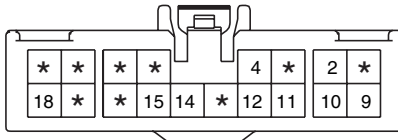


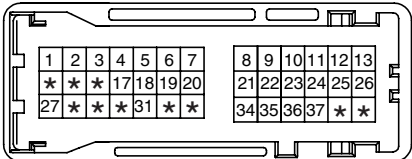
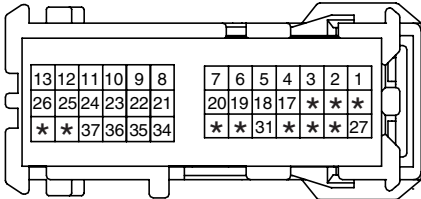
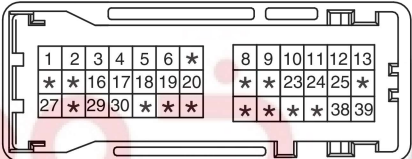
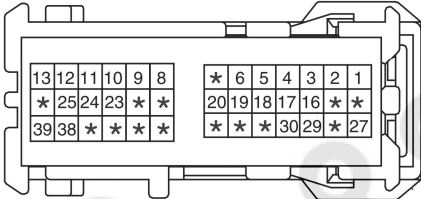
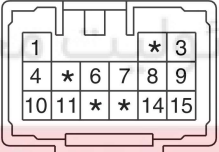
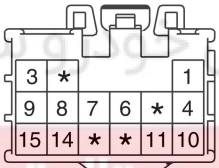
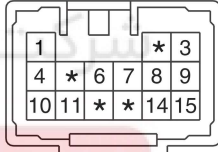
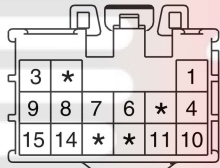
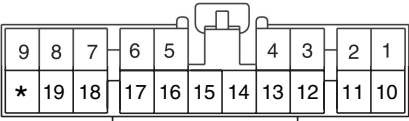
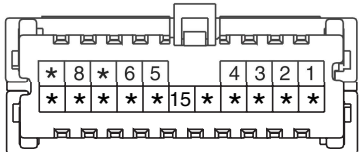
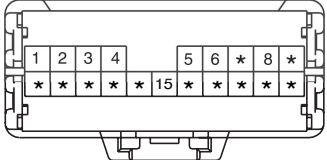
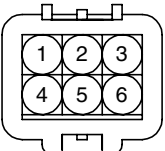
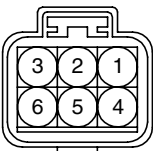
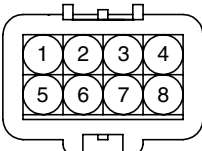
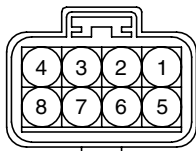
HARNESS CONNECTOR E88A6D4F

Harness Connector (1)		CC-1
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CF11  KET_1809_11F_W  KET_1809_11M_W	CLGIG  KUM_KNMWP_04F_GR  KUM_PB621_04120	
CLGINJ  KUM_NMWP_04F_B  KUM_PB625_04020	CLGOCV  PKD_GT150_04F_Gr  CR04M041	
CSDINJ  AMP_JPT_LEVER_10F_B  CR10M030	EC11(GSL/DSL)  AMP_MTIJPT_20F_B  AMP_MT_11/JPT(WP)20M_B(GSL) AMP_MT11JPT_20M_B(DSL)	
EC21  KET_187IWP_04F_B  KET_187IWP_04M_B		

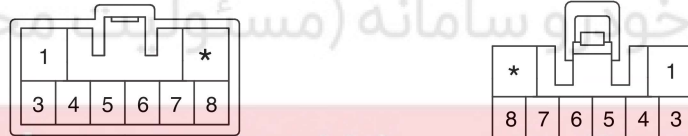
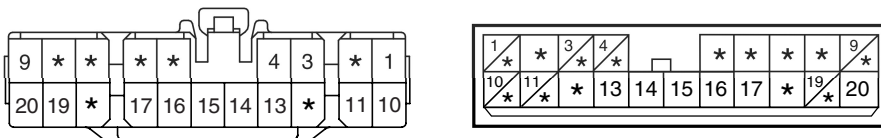
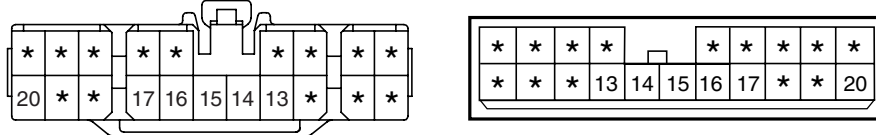
HARNESS CONNECTOR

Harness Connector (2)		CC-2			
EC31  KET_31211WP_03M_BKET_31211WP_03F_B		EC41  KET_31211WP_01M_BKET_31211WP_01F_B			
EE11  KUM_NMWP_01M_BKET_31211WP_01F_B		EE21  KUM_NMWP_01M_BKET_31211WP_01F_B			
EE31  AMP_MT_11/JPT(WP)_26M_BAMP_MT11JPT_26F_B		EF11  KET_090III_14M_WKET_090III_14F_W			
EM11  KET_040III_20F_LKET_040III_20M_L		EM21  KET_040III_16F_WKET_040III_16M_W		EM31  KET_090III_18F_BKET_090III_18M_B	

HARNESS CONNECTOR

Harness Connector (3)		CC-3	
 KET_LIF0409_39F_W		FD11  KET_LIF0409_39M_W_DR	
 KET_LIF0409_39M_W_DR		FD12  KET_LIF0409_39F_W	
FD21  KET_090III_15M_W	 KET_090III_15F_W	FD22  KET_090III_15M_W	 KET_090III_15F_W
FF11  KET_090III_20F_W  KET_090III_20M_W		FF21  KET_040III_20F_GR  KET_040III_20M_GR	
FF31  KUM_NMWP_06M_B  KUM_NMWP_06F_B		FF41  KUM_NMWP_08M_B  KUM_NMWP_08F_B	

HARNESS CONNECTOR

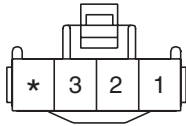
Harness Connector (4)		CC-4	
FF51  KET_040III_08M_W KET_040III_08F_W	FF61  KUM_NMWP_04M_B KUM_NMWP_04F_B		
FR11  KET_2507_08M_Gr KET_2507_08F_Gr	FR21  AMP_090III_16M_G AMP_090III_16F_G		
FR31  KET_2507_08M_W KET_2507_08F_W	FR41  AMP_090III_16M_L AMP_090III_16F_L		
FR61  AMP_090III_16M_W AMP_090III_16F_W	FS01(With IMS/W/O IMS)  KET_090II_20F_W CR20M002		
FS02  KET_090II_20F_W CR20M002	MC11(GSL/DSL)  AMP_090III_20F_Y AMP_090III_20M_Y		

HARNESS CONNECTOR

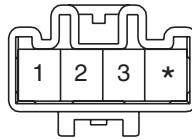
Harness Connector (5)

CC-5

MC21

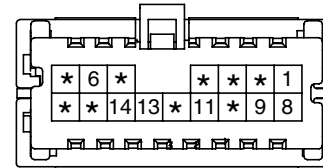


KET_312II_04F_W

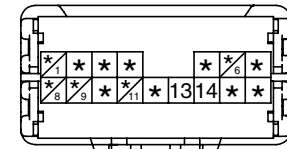


KET_312II_04M_W

MC31(GSL/DSL)

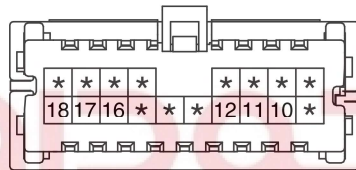


KET_040III_16F_GR

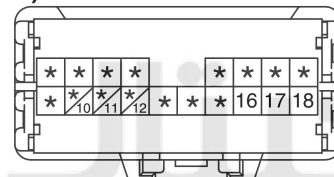


KET_040III_16M_GR

MC41(GSL/DSL)

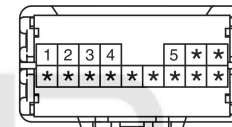


KET_040III_18F_Y

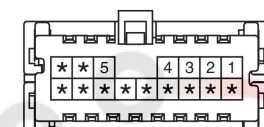


KET_040III_18M_Y

MF01

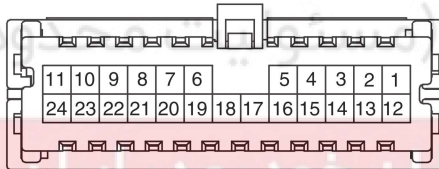


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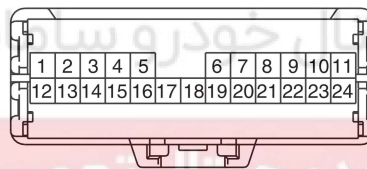


KET_040III_16F_W

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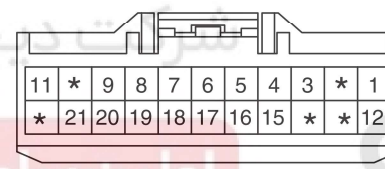


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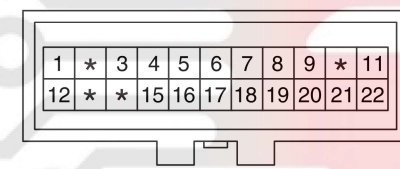


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MF21

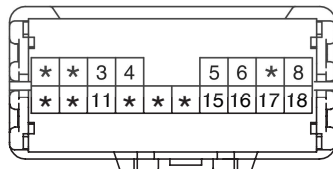


AMP_090III_22F_G

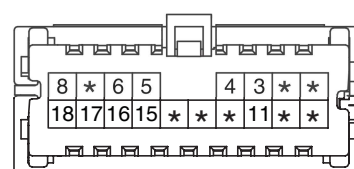


AMP_090III_22M_G

MF31

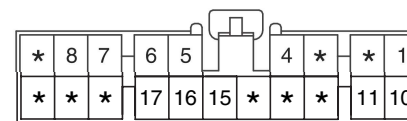


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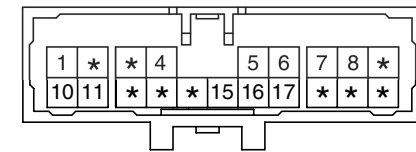


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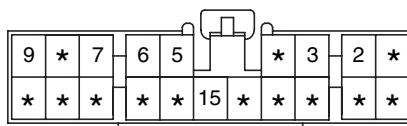


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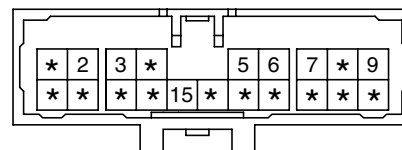


KET_090III_20M_R

MF51

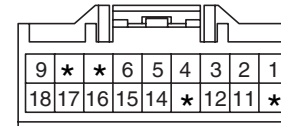


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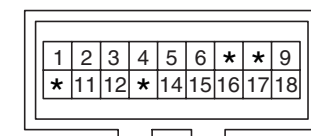


KET_090III_20M_GR

MF61



AMP_090III_18F_Y



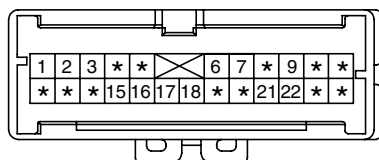
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HARNESS CONNECTOR

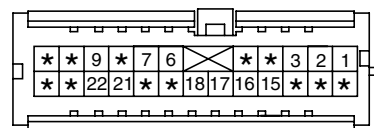
Harness Connector (6)

CC-6

MF81

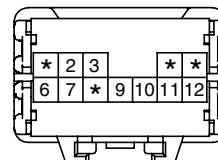


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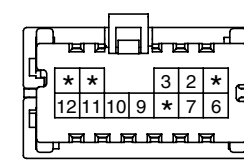


AMP_040III_24F_W

MF91

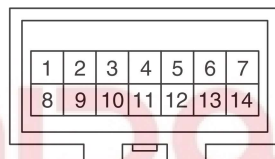


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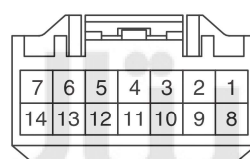


KET_040III_12F_BR

RR11

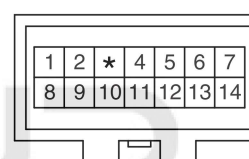


AMP_090III_14M_Br

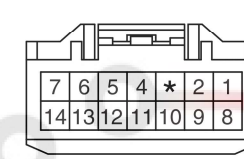


AMP_090III_14F_Br

RR21



AMP_090III_14M_W



AMP_090III_14F_W

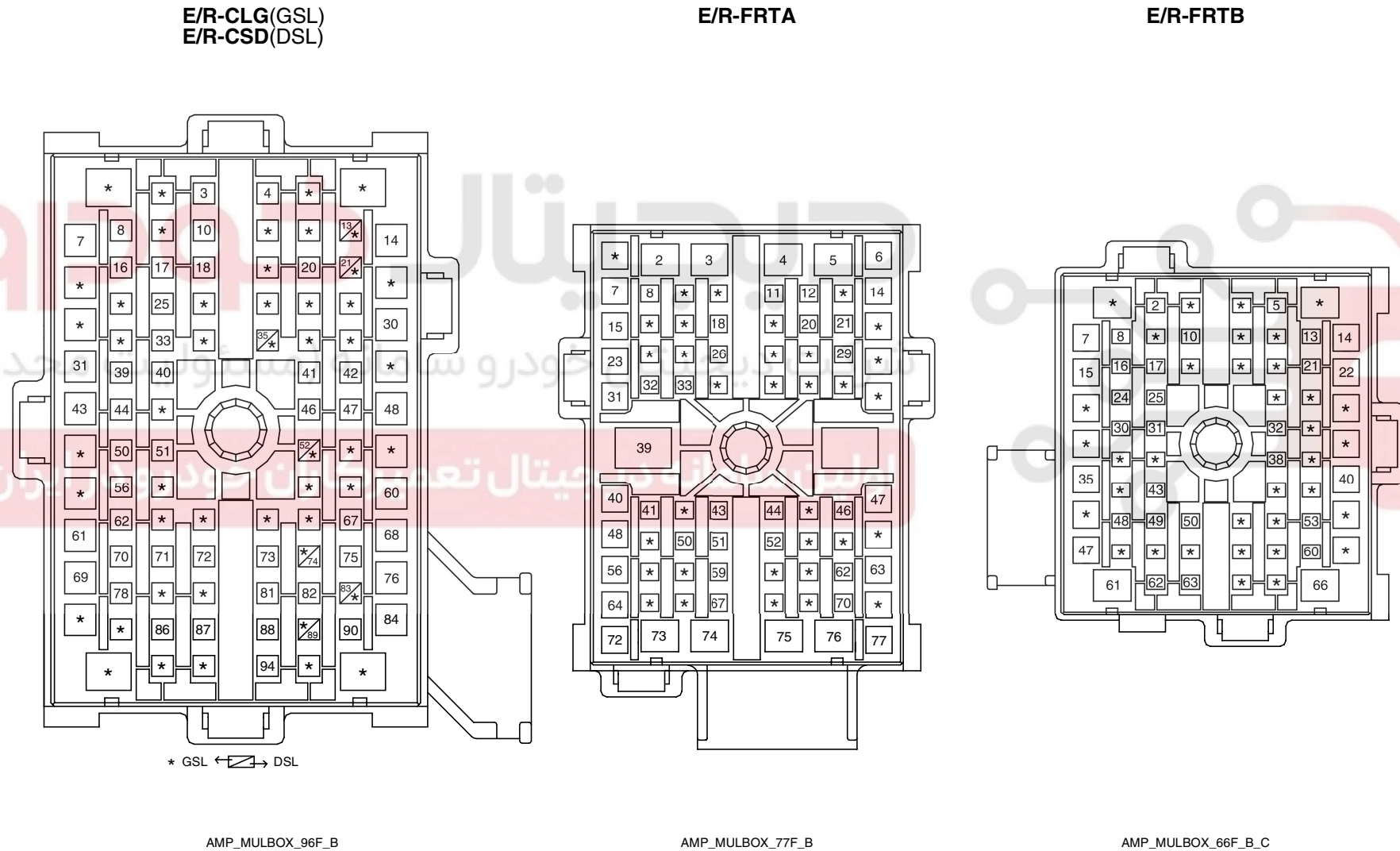
شرکت دیجیتال خودرو سامانه (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

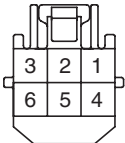
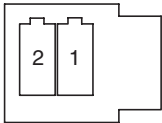
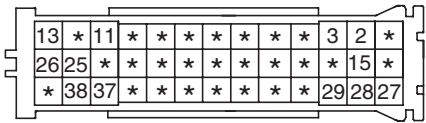
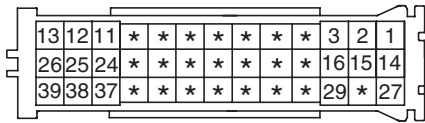
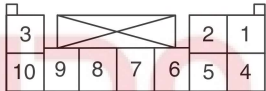
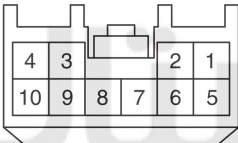
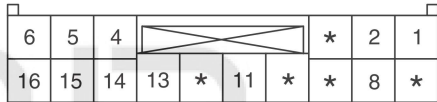
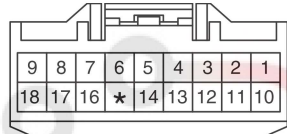
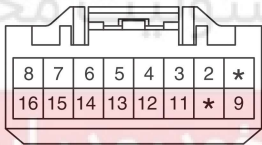
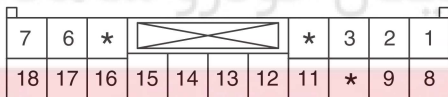
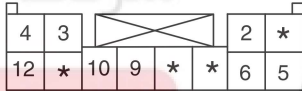
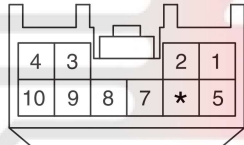
E/R JUNCTION BOX EE6A7CC5

E/R Junction Box (1)

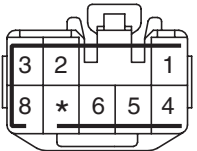
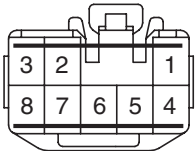
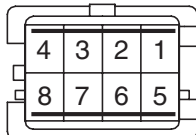
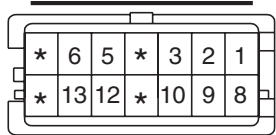
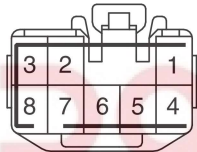
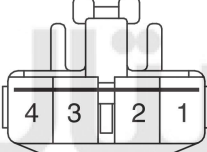
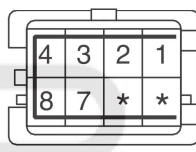
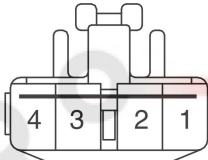
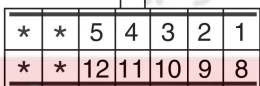
CC-7



I/P JUNCTION BOX EAE85D0A

I/P Junction Box (1)			CC-8
I/P-A  SUM_187_06F	I/P-B  AMP_375_02F_B	I/P-C  AMP_LIF0409_39F_W	I/P-D  AMP_LIF0409_39F_GR
I/P-E  AMP_0925_10F_W	I/P-F  AMP_090III_10F_W	I/P-G  AMP_0925_16F_W	I/P-H  AMP_090III_18F_W
I/P-J  AMP_090III_16F_W	I/P-K  AMP_0925_18F_W	I/P-L  AMP_0925_12F_W	I/P-M  AMP_090III_10F_W

JOINT CONNECTOR E2734102

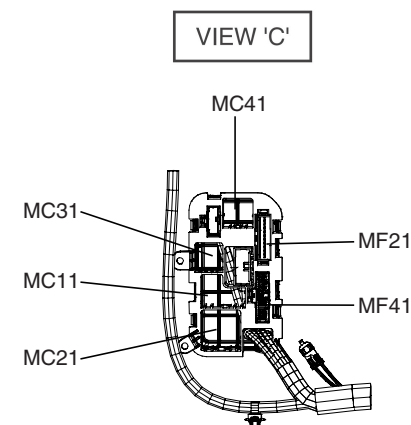
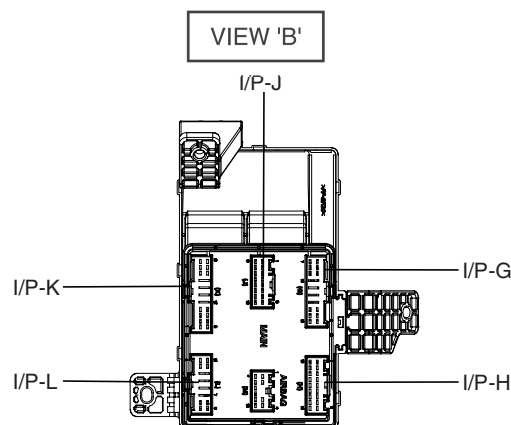
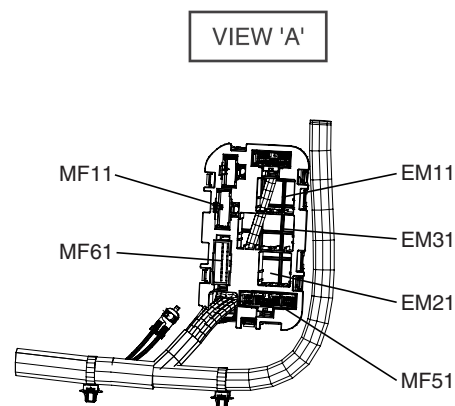
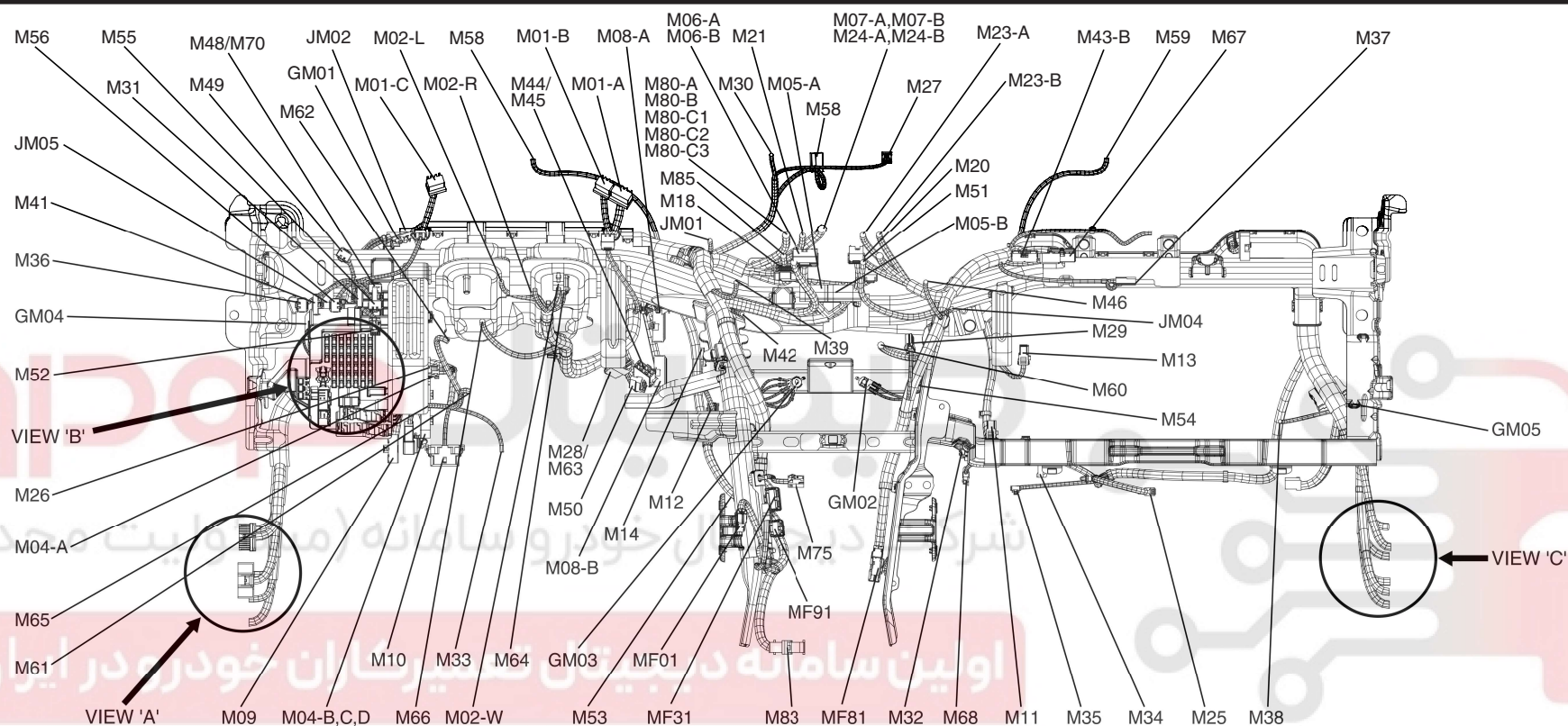
Joint Connector (1)			CC-9
JD01  KET_090II_08F_W	JE01  KET_090II_08F_W	JF02  KET_070_08F_W_JCH	JM01  KET_070_14F_W_JCH
JM02  KET_090II_08F_W	JM04  KET_090II_04F_W	JM05  KET_070_08F_JCH	JR01  KET_090II_04F_W
JS01  CR14F044	BLANK		BLANK

MAIN HARNESS

E5D562EF

Main Harness (1)

HL-1



MAIN HARNESS

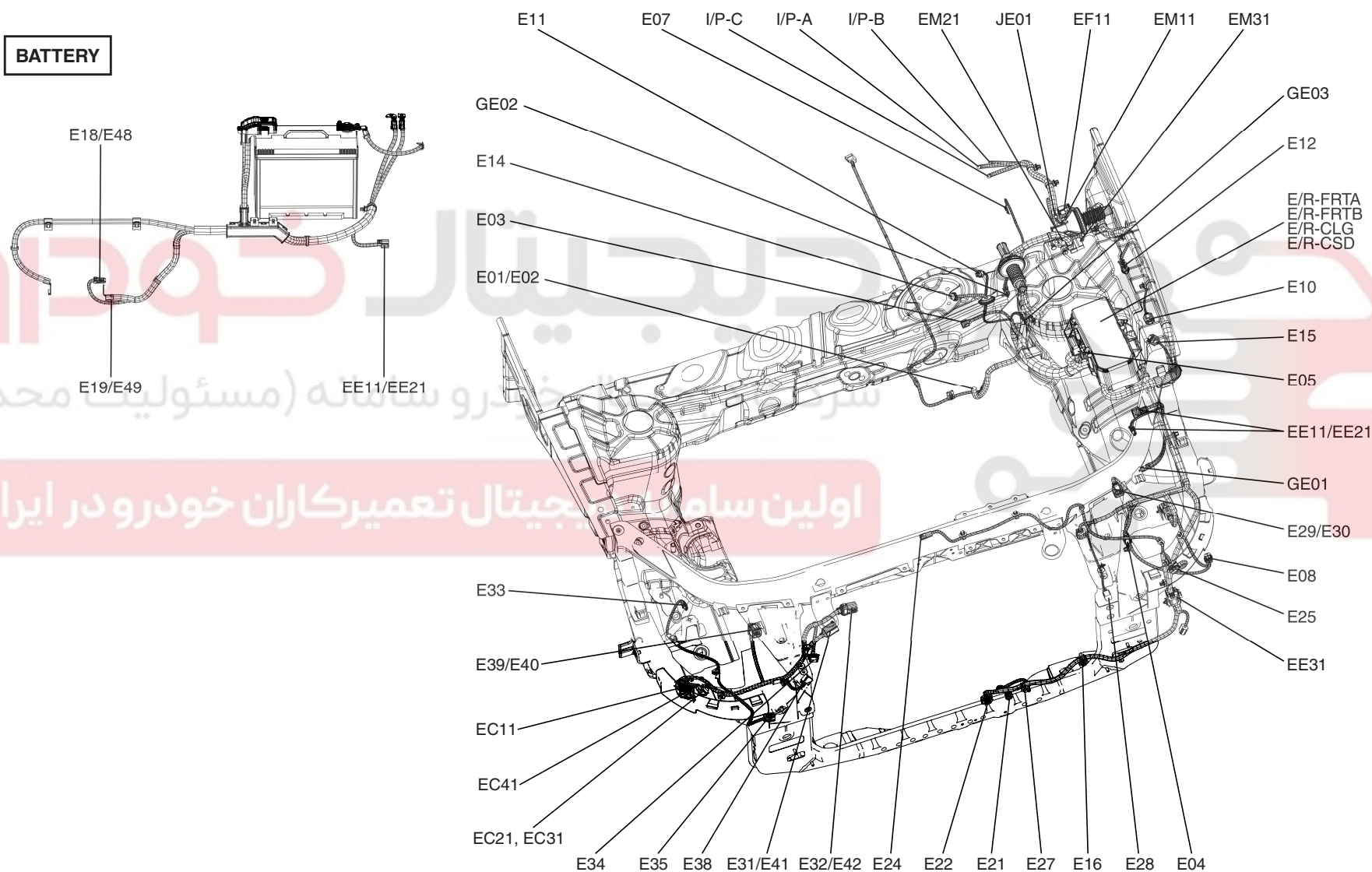
Main Harness (2)			HL-2
MAIN HARNESS			
M01-A	Instrument cluster	M33	Foot lamp LH
M01-B	Instrument cluster	M34	Foot lamp RH
M01-C	Instrument cluster	M35	Front FET(Field Effect Transistor)
M02-L	Multifunction switch(Light)	M36	Front fog lamp device switch
M02-R	Multifunction switch(Remocon)	M37	Glove box lamp
M02-W	Multifunction switch(Wiper)	M38	Glove box switch
M04-A	BCM	M39	Hazard switch
M04-B	BCM	M41	Head lamp leveling switch
M04-C	BCM	M42	A/V keyboard
M04-D	BCM	M44	Ignition switch(W/O Smart key)
M05-A	Front A/CON control module(Auto)	M45	Ignition switch(With Smart key)
M05-B	Front A/CON control module(Auto)	M46	Auto A/Con keyboard
M06-A	Front A/CON control module(Manual)	M48	TOD switch(With ESP)
M06-B	Front A/CON control module(Manual)	M49	ODO trip switch
M07-A	MTS module	M50	Smart key mechanical steering column lock (MSCL)
M07-B	MTS module	M51	Power tail gate glove switch
M08-A	ICM relay box	M52	Power tail gate switch
M08-B	ICM relay box	M53	PTC heater
M09	Immobilizer module	M54	RF receiver
M10	Data link connector	M55	Rheostat
M11	Passenger temperature actuator	M56	Rear fog lamp switch
M12	Driver temperature actuator	M58	Auto light sensor & Security indicator
M13	Intake actuator	M59	Photo sensor
M14	Mode actuator	M60	Active incar sensor
M18	Audio	M61	Telescopic motor
M20	A/V head module (DVDC)	M62	Tilt motor
M21	A/V head module (KEYBOARD)	M63	Smart key door warning switch
M23-A	A/V head module (TUNER)	M64	Steering angle sensor
M23-B	A/V head module (TUNER)	M65	Tilt & Telescopic module
M24-A	A/V head module	M66	Tilt & Telescopic switch
M24-B	A/V head module	M67	Tire pressure monitoring module
M25	Front blower motor	M68	Water temperature sensor
M26	Rear parking assist buzzer	M70	TOD switch(W/O ESP)
M27	Center speaker	M75	Cigarette lighter & Power outlet
M28	Door warning switch	M80-A	Audio
M29	DVD control module	M80-B	Audio
M30	Digital clock	M80-C1	Audio
M31	ESP switch	M80-C2	Audio
M32	Evaperator sensor		
		M80-C3	Audio
		M83	AUX & USB jack
		M85	A/V head module (NAVI)
		MF01	Connection with CONSOLE EXT. harness
		MF81	Connection with FLOOR harness
		MF91	Connection with FLOOR harness
		JM01	Joint connector
		JM02	Joint connector
		JM04	Joint connector
		JM05	Joint connector
		I/P-G	Connection with I/P JUNCTION BOX
		I/P-H	Connection with I/P JUNCTION BOX
		I/P-J	Connection with I/P JUNCTION BOX
		I/P-K	Connection with I/P JUNCTION BOX
		I/P-L	Connection with I/P JUNCTION BOX
		EM11	Connection with FRONT harness
		EM21	Connection with FRONT harness
		EM31	Connection with FRONT harness
		MC11	Connection with CONTROL harness
		MC21	Connection with CONTROL harness
		MC31	Connection with CONTROL harness
		MC41	Connection with CONTROL harness
		MF11	Connection with FLOOR harness
		MF21	Connection with FLOOR harness
		MF31	Connection with FLOOR harness
		MF41	Connection with FLOOR harness
		MF51	Connection with FLOOR harness
		MF61	Connection with FLOOR harness
		GM01	Ground
		GM02	Ground
		GM03	Ground
		GM04	Ground
		GM05	Ground
		REMOCON SWITCH HARNESS	
		M71	Audio remocon switch
		M74	Cruise remocon switch

FRONT HARNESS ECEDED1EF

Front Harness (1)

HL-3

BATTERY



FRONT HARNESS

Front Harness (2)

HL-4

FRONT HARNESS

E01	ABS control module
E02	ESP control module
E03	Brake oil level sensor
E04	Burglra alarm horn
E05	Multipurpose check connector
E07	Foot brake switch
E08	Front fog lamp LH
E10	Front TPMS initiator LH
E11	Windshield defogger
E12	Front wheel sensor LH
E14	Front wiper motor
E15	External buzzer
E16	Semi active engine mounting solenoid
EE11	Connection with BATTERY harness(DSL)
EE21	Connection with BATTERY harness(GSL)
EE31	Connection with FRONT END EXT. LH harness
EF11	Connection with FLOOR harness
EM11	Connection with MAIN harness
EM21	Connection with MAIN harness
EM31	Connection with MAIN harness
E/R-FRTA	Connection with E/R JUNCTION BOX
E/R-FRTB	Connection with E/R JUNCTION BOX
I/P-A	Connection with I/P JUNCTION BOX
I/P-B	Connection with I/P JUNCTION BOX
I/P-C	Connection with I/P JUNCTION BOX
JE01	Joint connector
GE01	Ground
GE02	Ground
GE03	Ground

BATTERY HARNESS(DSL)

E18	Start solenoid
E19	Start motor
EE11	Connection with FRONT harness

BATTERY HARNESS(GSL)

E48	Start solenoid
E49	Start motor
EE21	Connection with FRONT harness

FRONT END EXT. LH HARNESS

E21	Ambient temperature sensor
E22	AQS sensor
E23	Head lamp leveling device actuator LH
E24	Hood switch
E25	Horn LH
E27	Ambient temperature clock sensor
E28	Front impact sensor LH
E29	Head lamp LH
E30	Head lamp LH
EE31	Connection with FRONT harness

FRONT END EXT. RH HARNESS

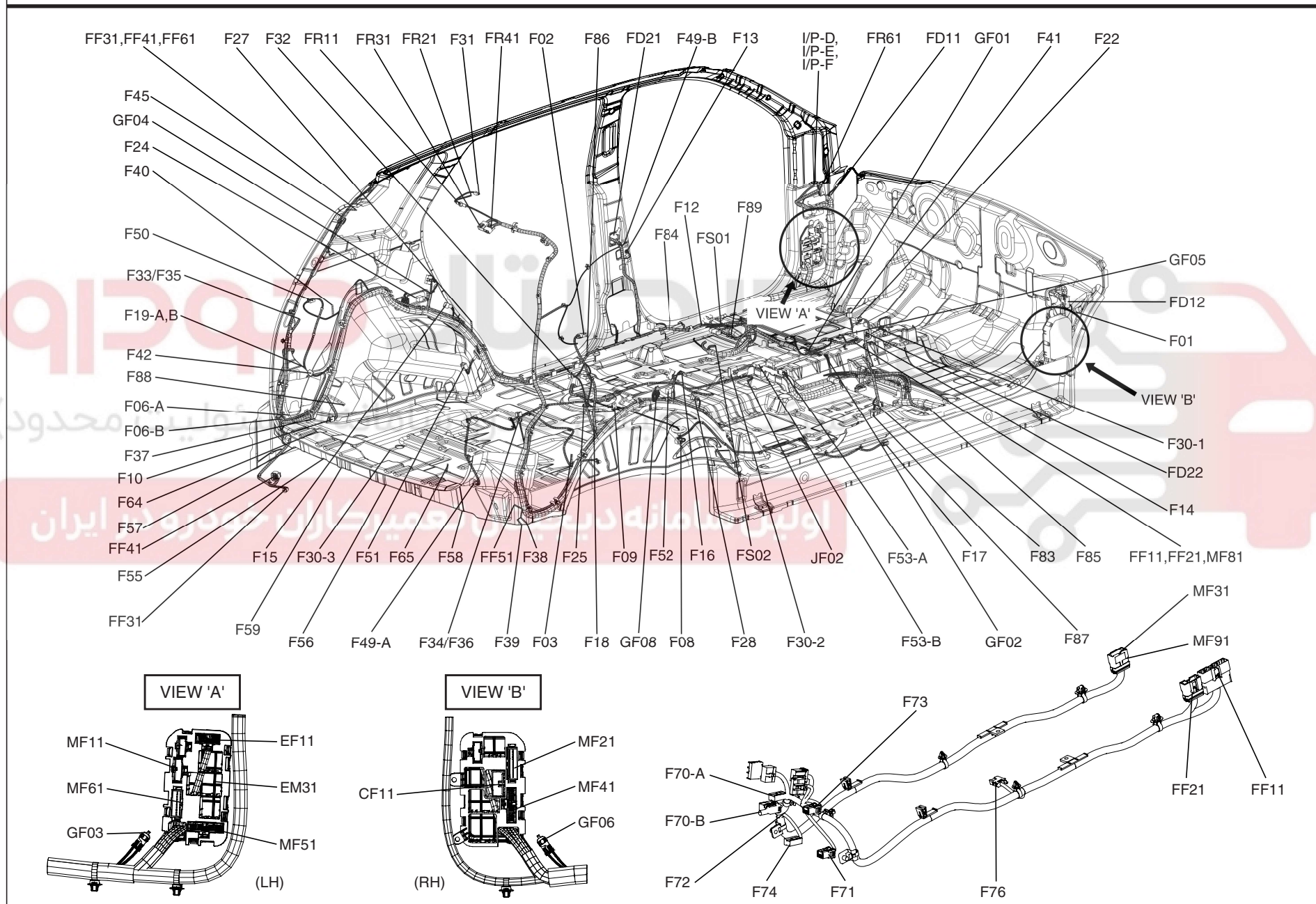
E31	Condenser fan motor(Except EURO)
E32	Radiator fan motor(Except EURO)
E33	Head lamp leveling device actuator RH
E34	Boost pressure sensor
E35	Horn RH
E38	Front impact sensor RH
E39	Head lamp RH
E40	Head lamp RH
E41	Condenser fan motor(EURO)
E42	Radiator fan motor(EURO)
EC11	Connection with CONTROL harness
EC21	Connection with CONTROL harness
EC31	Connection with CONTROL harness(DSL)
EC41	Connection with CONTROL harness(DSL)

FLOOR HARNESS

E6B8558F

Floor Harness (1)

HL-5



EENHL9003A1

FLOOR HARNESS

Floor Harness (2)

HL-6

FLOOR HARNESS

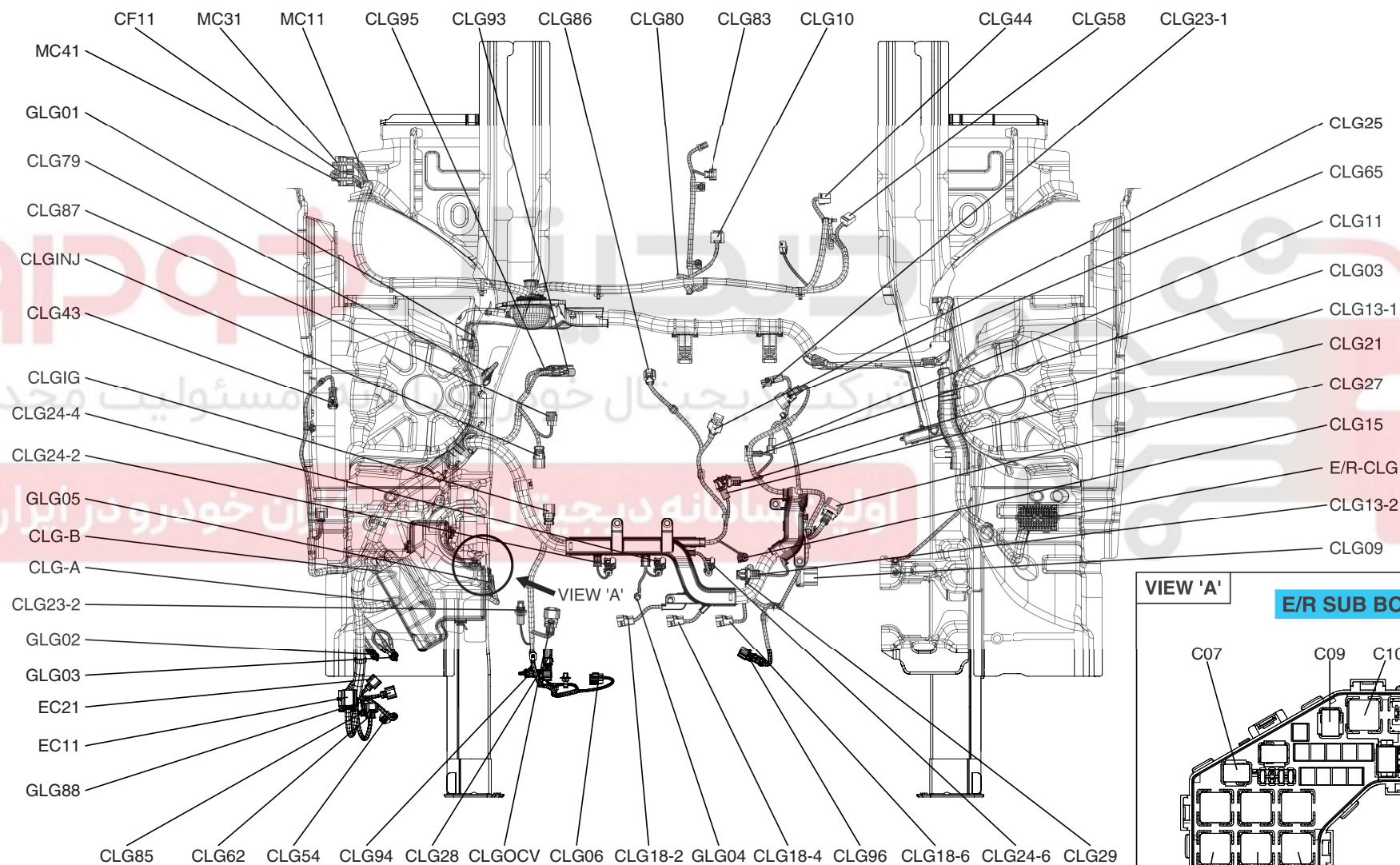
F01	4WD ECM	F44	Rear seat warmer RH	MF31	Connection with MAIN harness
F02	Rear mode actuator	F45	Tail gate speaker LH	MF41	Connection with MAIN harness
F03	Rear temperature actuator	F49-A	Tuner module	MF51	Connection with MAIN harness
F06-A	JBL amp	F49-B	Tuner module	MF61	Connection with MAIN harness
F06-B	JBL amp	F50	Power tail gate motor	MF81	Connection with MAIN harness
F08	Auto head lamp leveling device sensor	F51	Rear wheel sensor LH	MF91	Connection with MAIN harness
F09	Rear blower motor	F52	Rear wheel sensor RH	GF01	Ground
F10	Rear parking assist control module	F53-A	Smart key control module	GF02	Ground
F12	Driver seat belt buckle switch	F53-B	Smart key control module	GF03	Ground
F13	Front door switch LH	F83	Door scuff lamp inverter	GF04	Ground
F14	Front door switch RH	F84	Front door scuff lamp LH	GF05	Ground
F15	Rear door switch LH	F85	Front door scuff lamp RH	GF06	Ground
F16	Rear door switch RH	F86	Rear door scuff lamp LH	GF07	Ground
F17	Electronic magnetic valve clutch	F87	Rear door scuff lamp RH	GF08	Ground
F18	Rear FET(Field Effect Transistor)	F88	Camera control module		
F19-A	Power tail gate control module	F89	Navigation module		
F19-B	Power tail gate control module	CF11	Connection with CONTROL harness		
F21	Driver seat warmer switch	EF11	Connection with FRONT harness		
F22	Passenger seat warmer switch	FD11	Connection with DRIVER DOOR harness		
F24	Fuel lid motor	FD12	Connection with PASSENGER DOOR harness		
F25	Fuel sender & Fuel pump motor	FD21	Connection with REAR DOOR LH harness		
F26	Sub sender	FD22	Connection with REAR DOOR RH harness		
F27	Rear TPMS initiator LH	FF11	Connection with CONSOLE EXT. harness		
F28	Rear TPMS initiator RH	FF21	Connection with CONSOLE EXT. harness		
F30-1	Smart key interior antenna #1	FF31	Connection with BACK WARNING EXT. harness		
F30-2	Smart key interior antenna #2	FF41	Connection with BACK WARNING EXT. harness		
F30-3	Smart key interior antenna #3	FF51	Connection with FLOOR harness		
F31	Micro antenna	FF61	Connection with BACK WARNING EXT. harness		
F32	Rear power outlet	FR11	Connection with TAIL GATE EXT.LH harness		
F33	Rear combination lamp LH(OUT)	FR21	Connection with TAIL GATE EXT.LH harness		
F34	Rear combination lamp RH(OUT)	FR31	Connection with TAIL GATE EXT.RH harness		
F35	Rear combination lamp LH(OUT)(With LED)	FR41	Connection with TAIL GATE EXT.RH harness		
F36	Rear combination lamp RH(OUT)(With LED)	FR61	Connection with ROOF harness		
F37	Rear wiper control module	FS01	Connection with DRIVER SEAT harness		
F38	Trailer power outlet	FS02	Connection with PASSENGER SEAT harness		
F39	Trailer lamp connector	I/P-D	Connection with I/P JUNCTION BOX		
F40	Optical sensor	I/P-E	Connection with I/P JUNCTION BOX		
F41	Sport mode switch	I/P-F	Connection with I/P JUNCTION BOX		
F42	Sub woofer speaker	JF02	Joint connector		
F43	Rear seat warmer LH	MF11	Connection with MAIN harness		
		MF21	Connection with MAIN harness		

CONTROL HARNESS

E65E4DB4

Control Harness (1)

HL-7



EENHL9004A1

CONTROL HARNESS**Control Harness (2)****HL-8****CONTROL HARNESS(LAMBDA 3.8L)**

C04	Radiator fan relay	CLG62	Washer fluid level sensor
C05	Condenser fan relay #1	CLG65	ETC motor & Throttle position sensor
C06	Rear A/Con relay	CLG79	A/Con pressure transducer
C07	Power outlet relay	CLG80	Semi active engine mounting control module
C09	Head lamp(Low) relay RH	CLG83	G-sensor
C10	Condenser fan relay #2	CLG85	Front fog lamp RH
CLG03	Oil temperature sensor	CLG86	Power steering pressure sensor
CLG06	Generator	CLG87	Variable intake manifold valve
CLG09	TCM	CLG88	Head lamp washer motor
CLG10	Yaw rate sensor	CLG93	Oxygen sensor #1 (B1/S1)
CLG11	Engine coolant temperature sensor	CLG94	Oxygen sensor #2 (B2/S1)
CLG13-1	Camshaft position sensor #1	CLG95	Oxygen sensor #3 (B1/S2)
CLG13-2	Camshaft position sensor #2	CLG96	Oxygen sensor #4 (B2/S2)
CLG15	Oil pressure switch	CLG-A	ECM
CLG18-2	Ignition coil #2	CLG-B	ECM
CLG18-4	Ignition coil #4	CF11	Connection with FLOOR harness
CLG18-6	Ignition coil #6	CLGIG	Connection with IGNITION COIL harness
CLG21	Purge control solenoid valve	CLGINJ	Connection with INJECTOR harness
CLG23-1	Knock sensor #1	CLGOCV	Connection with OIL CONTROL VALVE harness
CLG23-2	Knock sensor #2	EC11	Connection with FRONT END EXT. harness
CLG24-2	Injector #2	EC21	Connection with FRONT END EXT. harness
CLG24-4	Injector #4	E/R-CLG	Connection with E/R JUNCTION BOX
CLG24-6	Injector #6	MC11	Connection with MAIN harness
CLG25	Manifold absolute pressure sensor	MC31	Connection with MAIN harness
CLG27	Mass air flow sensor	MC41	Connection with MAIN harness
CLG28	A/Con compressor	GLG01	Ground
CLG29	Crankshaft position sensor	GLG02	Ground
CLG43	Front wheel sensor RH	GLG03	Ground
CLG44	Accelerator pedal position sensor	GLG04	Ground
CLG54	Washer motor	GLG05	Ground
CLG58	Stop lamp switch		

INJECTOR HARNESS

CLG24-1	Injector #1
CLG24-3	Injector #3
CLG24-5	Injector #5
CLGINJ	Connection with CONTROL harness

IGNITION COIL HARNESS

CLG18-1	Ignition coil #1
CLG18-3	Ignition coil #3
CLG18-5	Ignition coil #5
CLGIG	Connection with CONTROL harness

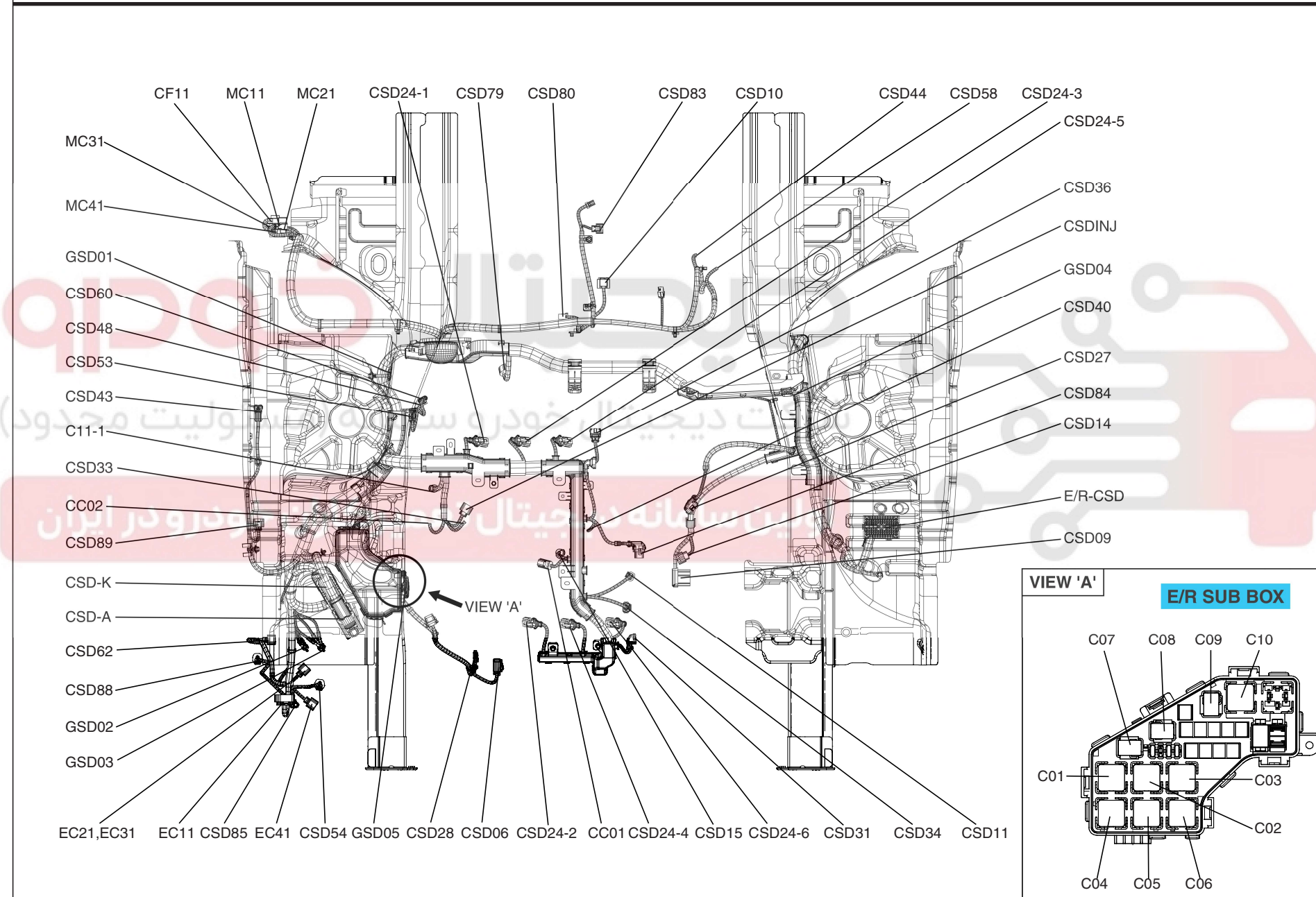
OIL CONTROL VALVE HARNESS

CLG98-1	Oil control valve #1
CLG98-2	Oil control valve #2
CLGOCV	Connection with CONTROL harness

CONTROL HARNESS

Control Harness (3)

HL-9



CONTROL HARNESS

Control Harness (4)

HL-10

CONTROL HARNESS(S-ENG 3.0L)

C01	PTC heater relay #1	CSD60	Thermo switch
C02	PTC heater relay #2	CSD62	Washer fluid level sensor
C03	PTC heater relay #3	CSD79	A/Con pressure transducer
C04	Radiator fan relay	CSD80	Semi active engine mounting control module
C05	Condenser fan relay #1	CSD83	G-sensor
C06	Rear A/Con relay	CSD84	Electrical VGT actuator
C07	Power outlet relay	CSD85	Front fog lamp RH
C08	Fuel filter heater relay	CSD88	Head lamp washer motor
C09	Head lamp(Low) relay RH	CSD89	Front TPMS Initiator RH
C10	Condenser fan relay #2	CSD-A	ECM
C11-1	Glow control module	CSD-K	ECM
CSD06	Generator	CC01	Connection with MPROP EXT.harness
CSD09	TCM	CC02	Connection with GLOW PLUG harness
CSD10	Yaw rate sensor	CF11	Connection with FLOOR harness
CSD11	Engine coolant temperature sensor	CSDINJ	Connection with INJECTOR harness
CSD14	Crankshaft position sensor	EC11	Connection with FRONT END EXT. RH harness
CSD15	Oil pressure switch	EC21	Connection with FRONT END EXT. RH harness
CSD24-2	Injector #2	EC31	Connection with FRONT END EXT. RH harness
CSD24-4	Injector #4	EC41	Connection with FRONT END EXT. RH harness
CSD24-6	Injector #6	E/R-CSD	Connection with E/R JUNCTION BOX
CSD27	Air flow sensor	MC11	Connection with MAIN harness
CSD28	A/Con compressor	MC21	Connection with MAIN harness
CSD31	EGR actuator	MC31	Connection with MAIN harness
CSD33	Rail pressure sensor	MC41	Connection with MAIN harness
CSD34	Rail pressure control valve	GSD01	Ground
CSD36	Lambda sensor	GSD02	Ground
CSD40	Variable swirl control actuator	GSD03	Ground
CSD43	Front wheel sensor RH	GSD04	Ground
CSD44	Accelerator pedal position sensor	GSD05	Ground
CSD48	Fuel filter heater		
CSD53	Fuel filter warning sensor		
CSD54	Washer motor		
CSD58	Stop lamp switch		

MPROP HARNESS

CSD32	Fuel temperature sensor
CSD38	Fuel metering unit
CC01	Connection with CONTROL harness

GLOW PLUG HARNESS

C11-2	Glow control module
C12-1	Glow plug #1
C12-2	Glow plug #2
C12-3	Glow plug #3
C12-4	Glow plug #4
C12-5	Glow plug #5
C12-6	Glow plug #6
CC02	Connection with CONTROL harness

INJECTOR HARNESS

CSD24-1	Injector #1
CSD24-3	Injector #3
CSD24-5	Injector #5
CSD92	Camshaft position sensor
CSDINJ	Connection with CONTROL harness

DOOR HARNESS ED4FA684

Door Harness (1)

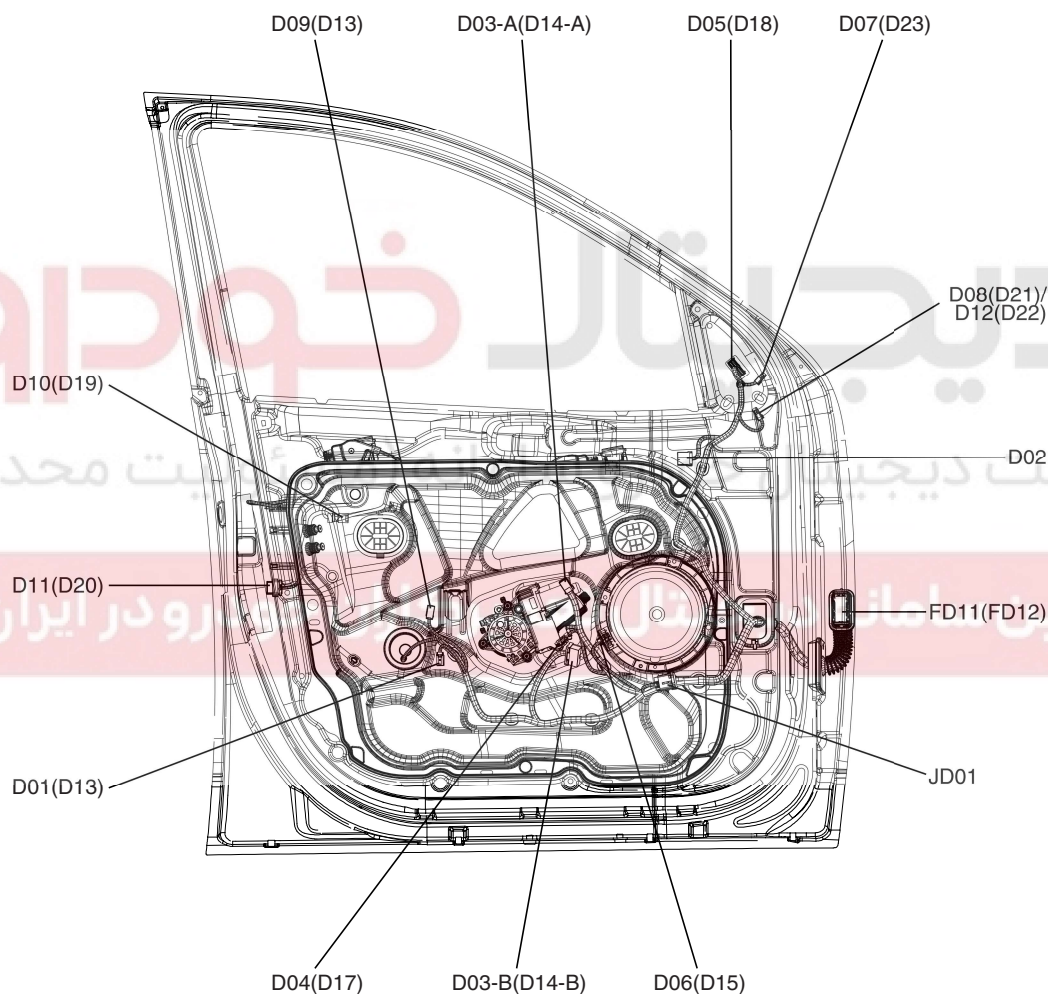
HL-11

DRIVER DOOR HARNESS

D01	Driver door lamp
D02	IMS switch
D03-A	Power window main switch
D03-B	Power window main switch
D04	Driver safety window ECM
D05	Power outside mirror motor & Defogger LH
D06	Front door speaker LH
D07	Front tweeter speaker LH (Surround)
D08	Front tweeter speaker LH(W/O AMP)
D09	Fuel lid switch
D10	Front smart key outside handle LH
D11	Front door lock actuator LH
D12	Front tweeter speaker LH (Non Surround)
FD11	Connection with FLOOR harness
JD01	Joint connector

PASSENGER DOOR HARNESS

D13	Passenger door lamp
D14-A	Front power window switch RH
D14-B	Front power window switch RH
D15	Front door speaker RH
D17	Front power window motor RH
D18	Power outside mirror motor & Defogger RH
D19	Front smart key outside handle RH
D20	Front door lock actuator RH
D21	Front tweeter speaker RH(W/O AMP)
D22	Front tweeter speaker RH (Non Surround)
D28	Front tweeter speaker RH (Surround)
FD12	Connection with FLOOR harness

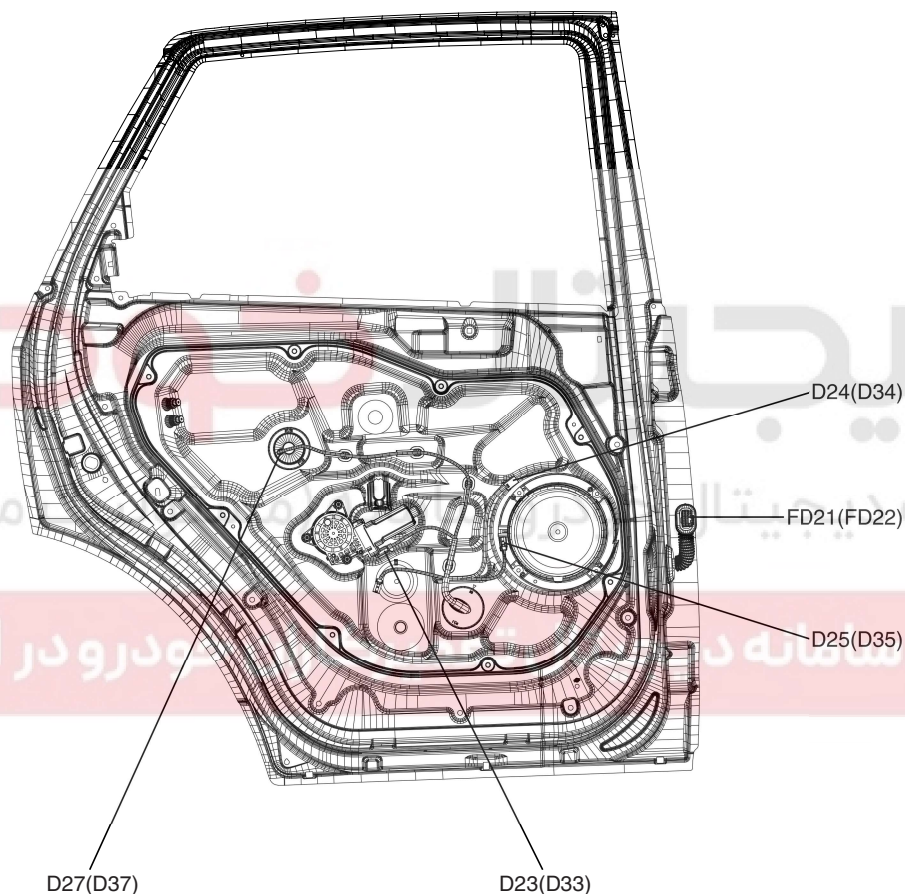


() : RIGHT

DOOR HARNESS

Door Harness (2)

HL-12



REAR DOOR HARNESS LH

D23	Rear power window motor LH
D24	Rear power window switch LH
D25	Rear door speaker LH
D27	Rear door lock actuator LH
FD21	Connection with FLOOR harness

REAR DOOR HARNESS RH

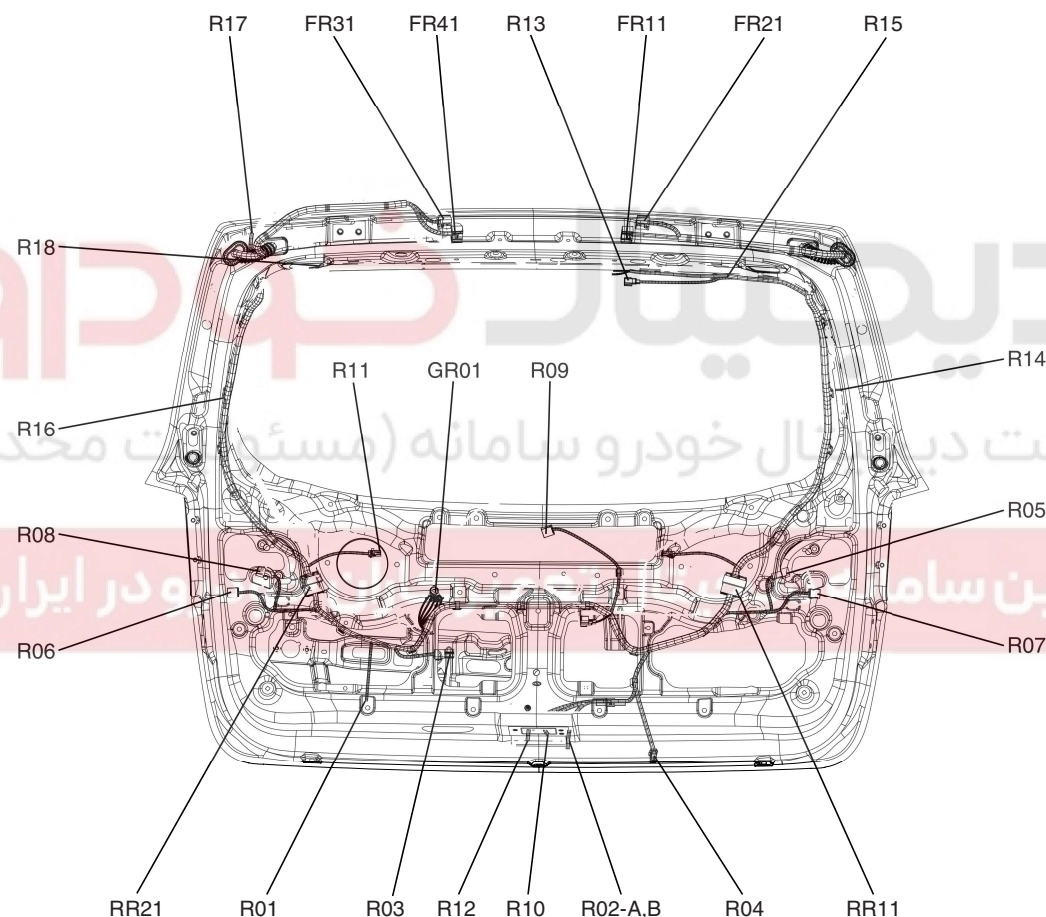
D33	Rear power window motor RH
D34	Rear power window switch RH
D35	Rear door speaker RH
D37	Rear door lock actuator RH
FD22	Connection with FLOOR harness

() : RIGHT

TAIL GATE HARNESS

Tail Gate Harness (1)

HL-13



TAIL GATE HARNESS

R01	Power tail gate buzzer
R02-A	Power latch #1
R02-B	Power latch #2
R03	Tail gate handle switch & License lamp
R04	Power tail gate ON/OFF switch
R05	Rear combination lamp LH(IN)
R06	Rear combination lamp RH(IN)
R07	Rear combination lamp LH(IN)(With LED)
R08	Rear combination lamp RH(IN)(With LED)
R09	Rear wiper motor
R10	Tail gate lock actuator
R11	Tail gate lock lamp
R12	Rear camera
RR11	Connection with TAIL GATE EXT. LH harness
RR21	Connection with TAIL GATE EXT. RH harness
GR01	Ground

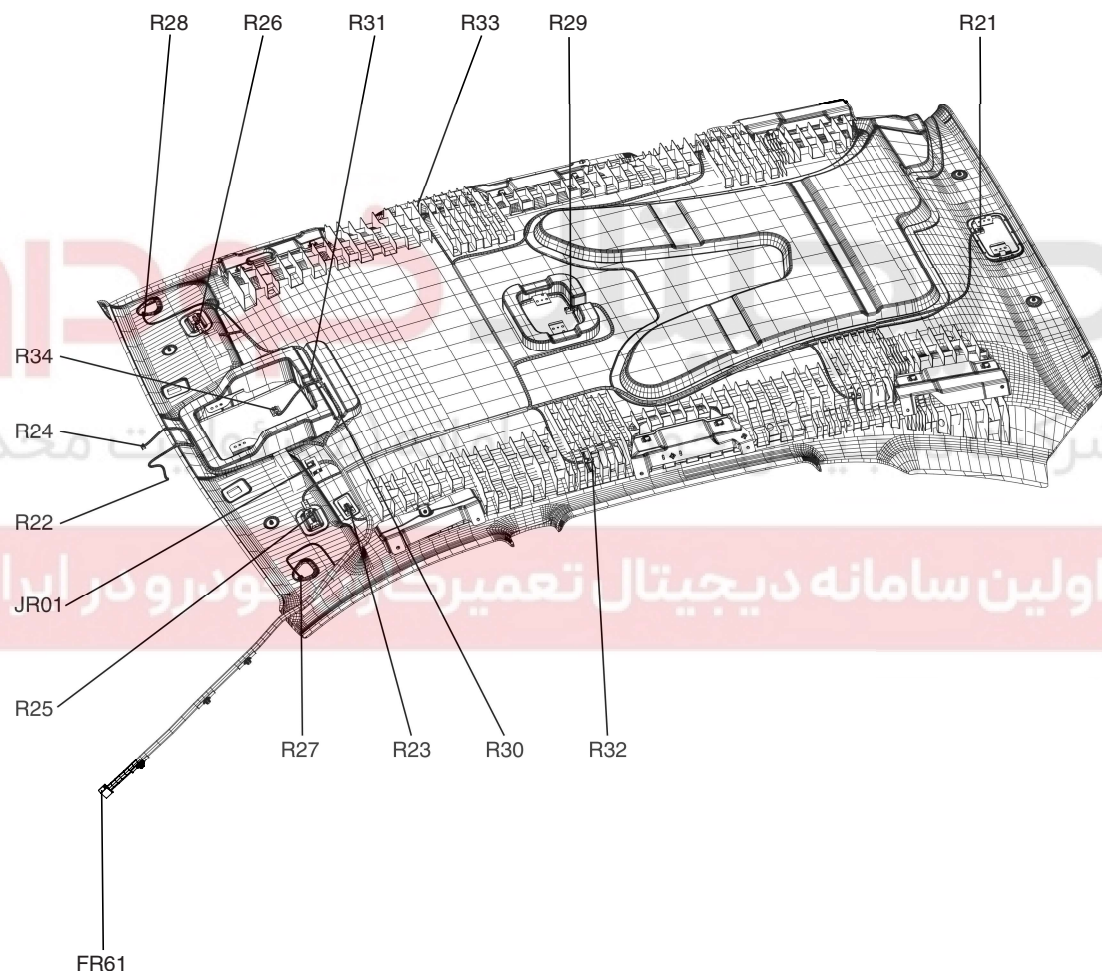
TAIL GATE EXT. LH HARNESS

R13	High-mounted stop lamp(Spoiler)
R14	Rear window defogger
R15	Pinch switch LH
FR11	Connection with FLOOR harness
FR21	Connection with FLOOR harness
RR11	Connection with TAIL GATE harness

TAIL GATE EXT. RH HARNESS

R16	Rear window defogger
R17	Tail gate speaker RH
R18	Pinch switch RH
FR31	Connection with FLOOR harness
FR41	Connection with FLOOR harness
RR21	Connection with TAIL GATE harness

ROOF HARNESS E2EBFBEA

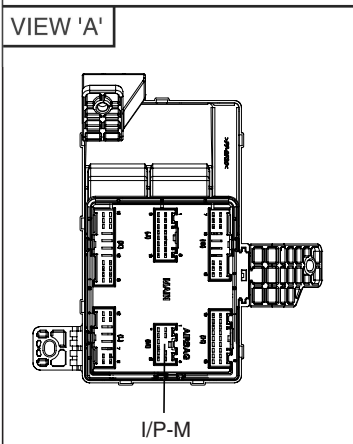
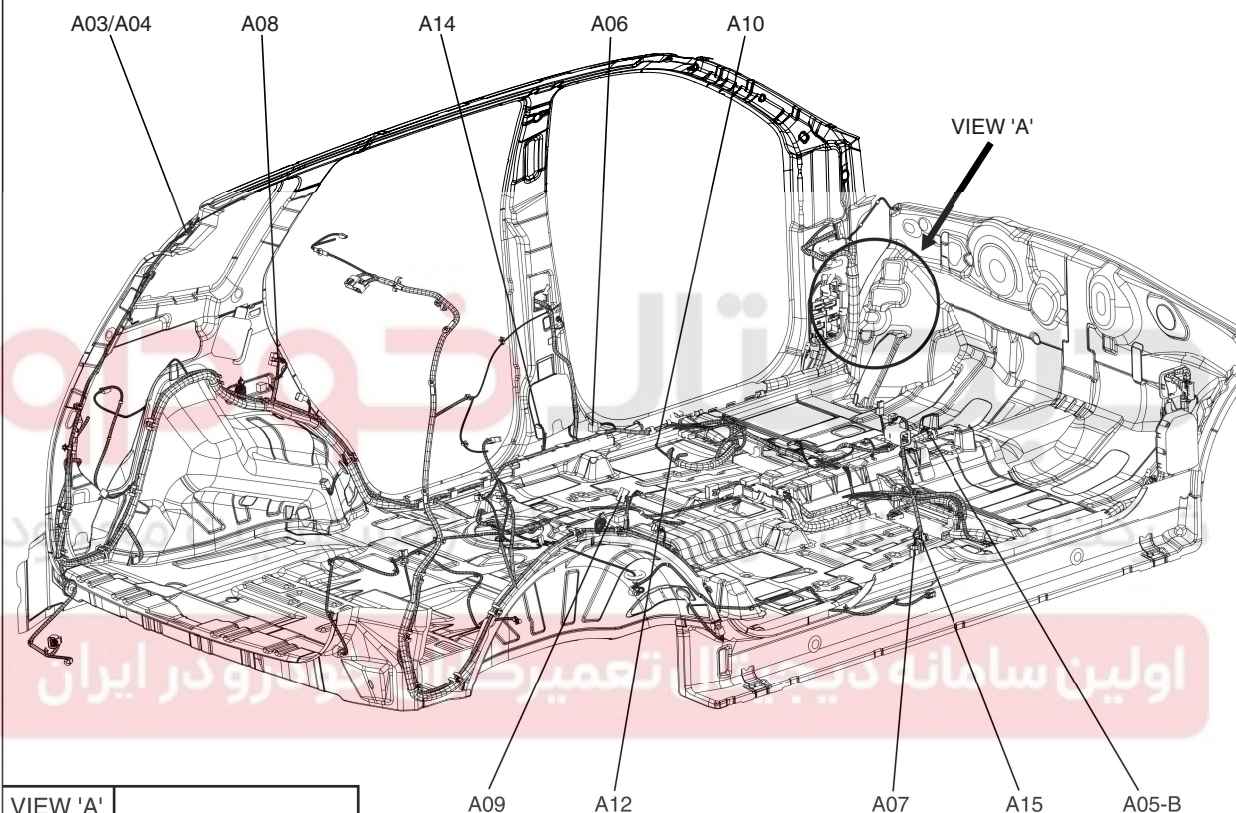
Roof Harness (1)
HL-14

ROOF HARNESS

R21	Cargo lamp
R22	Electro chromic mirror
R23	Roof MIC
R24	Rain sensor
R25	Driver vanity lamp
R26	Passenger vanity lamp
R27	Driver vanity lamp switch
R28	Passenger vanity lamp switch
R29	Room lamp
R30	Sunroof switch
R31	Sunroof control module
R32	Rear Map Lamp LH
R33	Rear Map Lamp RH
R34	Overhead console lamp
FR61	Connection with FLOOR harness
JR01	Joint connector

AIR BAG HARNESS EC84CBF9

Air Bag Harness (1)

HL-15



AIR BAG HARNESS

A03	Driver curtain air bag
A04	Passenger curtain air bag
A05-B	SRS control module
A06	Front side impact sensor LH
A07	Front side impact sensor RH
A08	Rear side impact sensor LH
A09	Rear side impact sensor RH
A10	Driver side air bag
A12	Passenger side air bag
A14	Driver seat belt pretensioner
A15	Passenger seat belt pretensioner

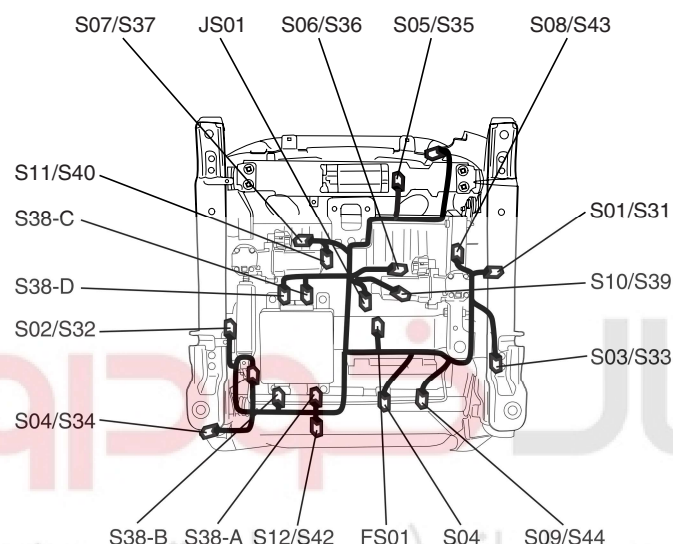
AIR BAG EXT. HARNESS

A05-A	SRS control module
A17	Telltale lamp
A18	Driver air bag
A19	Passenger air bag
A20	Passenger air bag ON/OFF switch
I/P-M	Connection with I/P JUNCTION BOX
GA02	Ground

SEAT HARNESS E0EBDBFD

Seat Harness (1)

HL-16



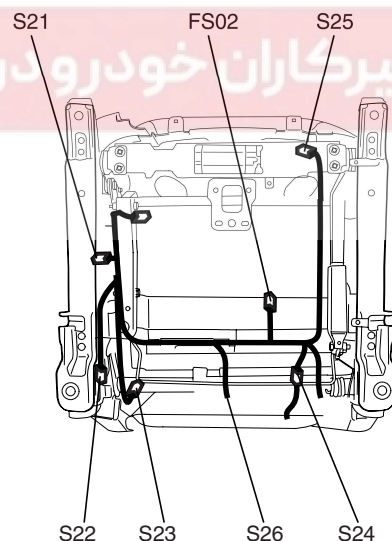
DRIVER SEAT HARNESS(W/O IMS)

S01	Driver seat manual switch
S02	Driver slide limit switch
S03	Driver reclining limit switch
S04	Driver reclining motor
S05	Driver slide motor
S06	Front height adjuster motor
S07	Rear height adjuster motor
S08	Driver lumbar support switch
S09	Driver lumbar support motor
S10	Front height limit switch
S11	Rear height limit switch
S12	Driver seat warmer
FS01	Connection with FLOOR harness

DRIVER SEAT HARNESS(WITH IMS)

S31	Driver seat manual switch
S32	Driver slide limit switch
S33	Driver reclining limit switch
S34	Driver reclining motor
S35	Driver slide motor
S36	Front height adjuster motor
S37	Rear height adjuster motor
S38-A	IMS control module
S38-B	IMS control module
S38-C	IMS control module
S38-D	IMS control module
S39	Front height limit switch
S40	Rear height limit switch
S42	Driver seat warmer
S43	Driver lumbar support switch
S44	Driver lumbar support motor
FS01	Connection with FLOOR harness
JS01	Joint connector

PASSENGER SEAT HARNESS



S21	Passenger seat manual switch
S22	Passenger slide limit switch
S23	Passenger reclining limit switch
S24	Passenger reclining motor
S25	Passenger slide motor
S26	Passenger seat warmer
FS02	Connection with FLOOR harness