

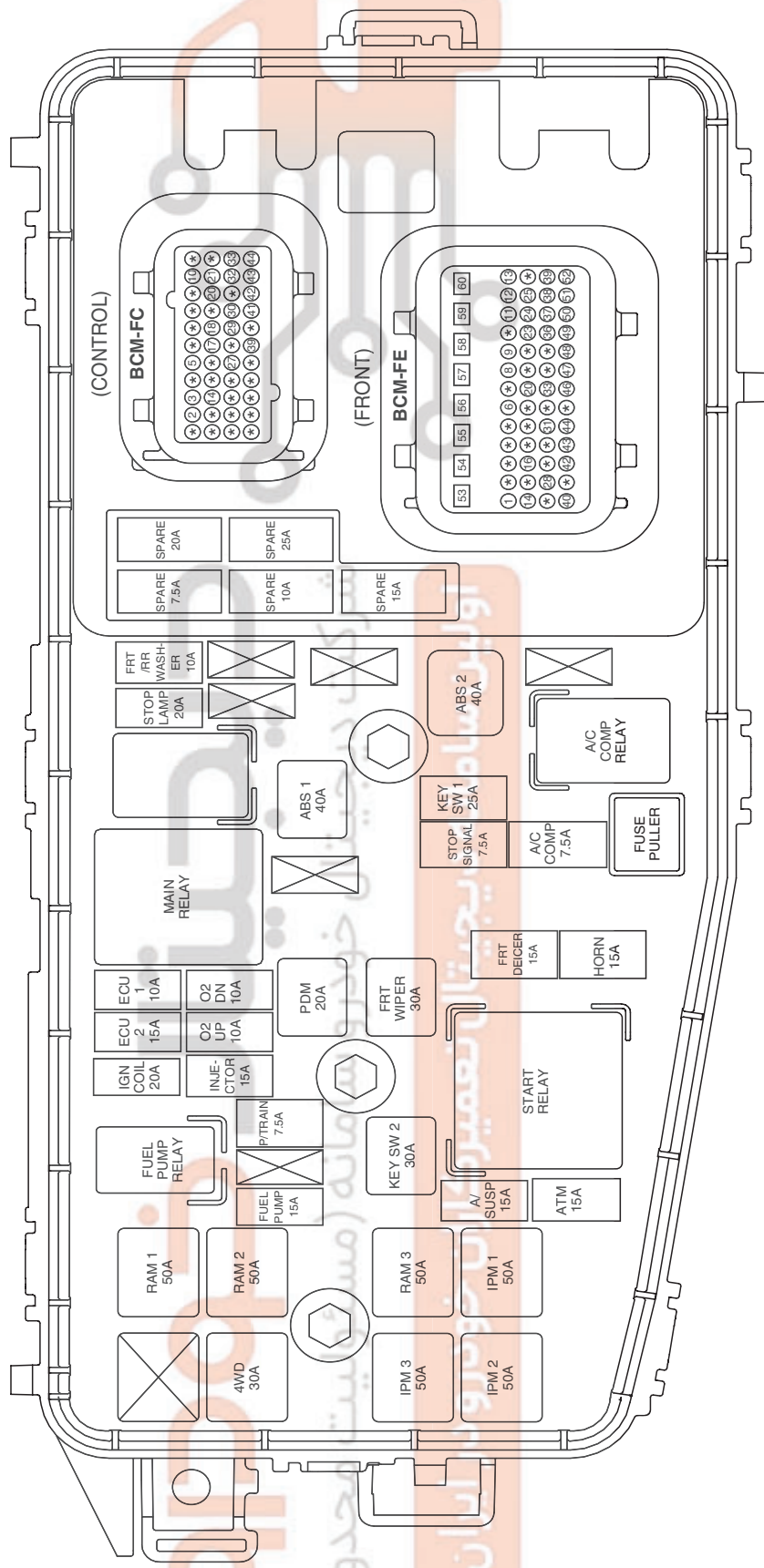
FUSE & RELAY INFORMATION EEBDED38

Fuse & Relay Information (1)

SD100-1

FAM (FRONT AREA MODULE)

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✘ USE THE DESIGNATED FUSE ONLY

FUSE & RELAY INFORMATION

Fuse & Relay Information (2)

SD100-2

CIRCUIT

Description	(A)	Circuit Protected
FRT/RR WASHER	10A	Front/Rear Washer Motor Relay, Washer Motor
STOP LAMP	20A	Stop Lamp Switch, DBC Relay
KEY SW 1	25A	Ignition Switch, PDM Relay Box (IG1 Relay, ACC Relay)
STOP SIGNAL	7.5A	ABS Control Module, ESP Control Module, ECM, Smart Key Control Module
A/C COMP	7.5A	A/C Comp Relay
FRT DEICER	15A	Front Deicer Relay
HORN	15A	Horn Relay
ECU 1	10A	ECM, Mass Air Flow Sensor, Immobilizer Module, A/C Comp Relay
O2 DN	10A	Oxygen Sensor #3, #4
ECU 2	15A	Oil Control Valve, ECM, Variable Intake Manifold Valve, Purge Control Solenoid Valve
O2 UP	10A	Oxygen Sensor #1, #2
IGN COIL	20A	Ignition Coil #1-6, Condenser #1, #2
INJECTOR	15A	ECM, Injector #1-#6
P/TRAIN	7.5A	ECM, Main Relay, Relay Box (Burglar Horn Relay)
FUEL PUMP	15A	Fuel Pump Relay
A/SUSP	15A	Air Suspension Control Module
ATM	15A	TCM
ABS 2	40A	ABS Control Module, ESP Control Module
ABS 1	40A	ABS Control Module, ESP Control Module
PDM	20A	PDM
FRT WIPER	30A	Front Wiper ON Relay, Front Wiper HI/LO Relay
KEY SW 2	30A	Start Relay #1, Ignition Switch, PDM Relay Box (IG2 Relay)
RAM 1	50A	RAM(CTR P/OUT FUSE 15A, RR P/OUT FUSE 15A, FUEL DR FUSE 15A, RR PWIN-LH FUSE 20A, RR PWIN-RH FUSE 20A, LUGGAGE FUSE 7.5A)
RAM 2	50A	RAM(RR DEFOG FUSE 25A, T/G POWER LATCH FUSIBLE LINK 30A, DOOR LOCK FUSE 15A, RR WIPER FUSE 15A)
RAM 3	50A	RAM(AMP FUSIBLE LINK 30A)
IPM 1	50A	IPM(ILLUMI FUSE 7.5A, DDM FUSIBLE LINK 30A, FRT SWARMER FUSE 20A, OBD-II FUSE 7.5A, SUNROOF FUSE 25A, KEY LOCK FUSE 7.5A)
IPM 2	50A	IPM(ADM FUSIBLE LINK 30A, FPWR OUTLET FUSE 15A, PEDAL FUSE 15A, S/TILT & TELE FUSE 20A)
IPM 3	50A	IPM(MEMORY FUSE 7.5A, DRIVER P/SEAT FUSE 20A, PASS P/SEAT FUSE 30A, ROOM FUSE 7.5A, AUDIO FUSE 15A)
4WD	30A	4WD ECM

❖ USE THE DESIGNATED FUSE ONLY

FUSE & RELAY INFORMATION

Fuse & Relay Information (3)

SD100-3

FAM (FRONT AREA MODULE)

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