

FUSE & RELAY INFORMATION

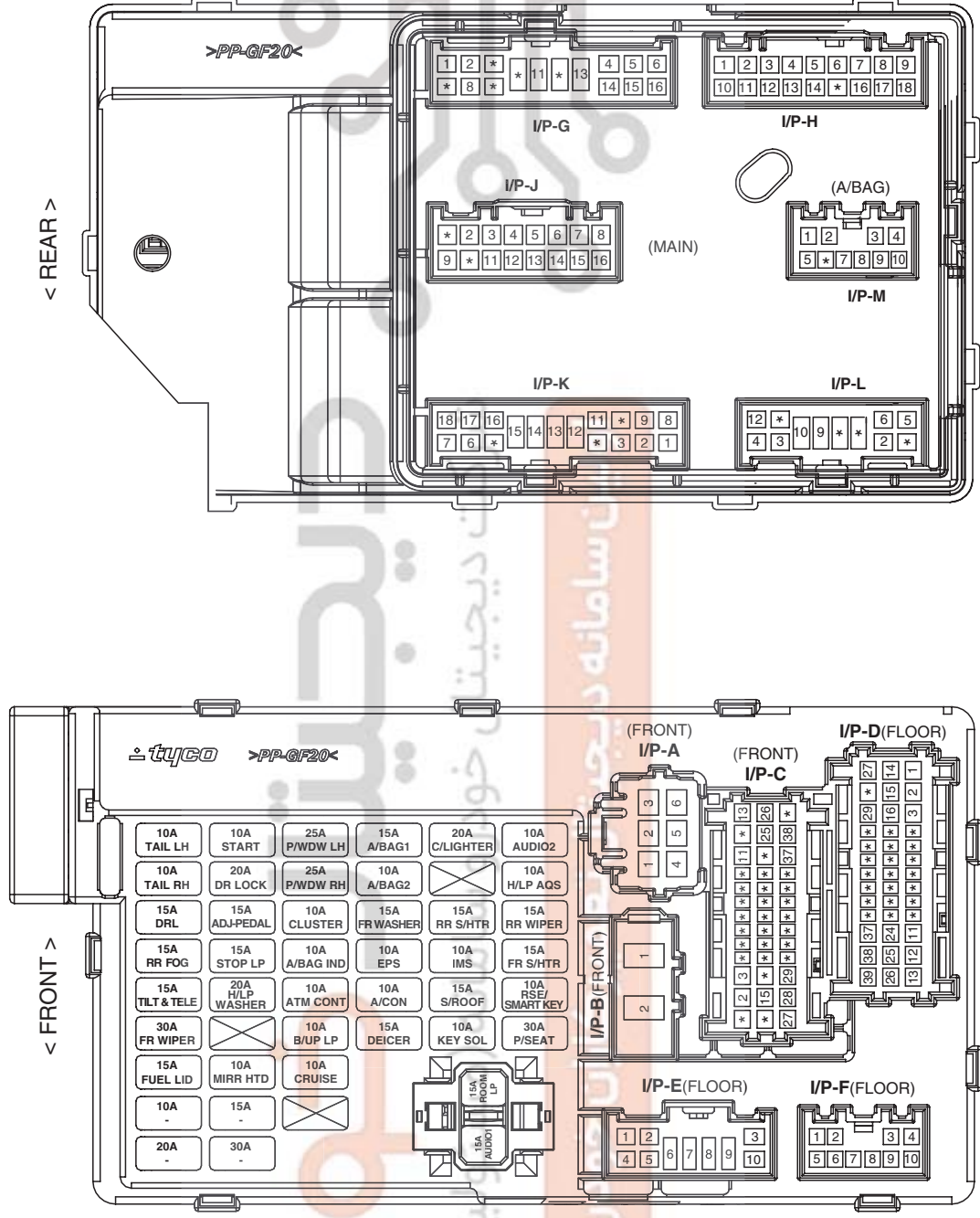
EBF62CAD

Fuse & Relay Information (1)

I/P JUNCTION BOX

LAYOUT

SD100-1



※ USE THE DESIGNATED FUSE ONLY

FUSE & RELAY INFORMATION

Fuse & Relay Information (2)

SD100-2

CIRCUIT

FUSE	(A)	Circuit Protected
AUDIO 2	10A	Navigation module, Smart key control module Camera control module, Power outlet relay, Audio MTS module, Digital clock, BCM, A/V head module Tuner module
C/LIGHTER	20A	Cigarette lighter & Power outlet
A/BAG 2	10A	Telltale lamp
A/BAG 1	15A	SRS control module
A/BAG IND	10A	Instrument cluster(Air bag IND.)
B/UP LP	10A	Back-up lamp relay, TCM, Electro chromic mirror Back warning control module, IMS control module Rear combination lamp LH/RH, Navigation module MTS module, Rear parking assist control module
CRUISE	10A	Camera control module Multifunction switch(Cruise remocon switch) Smart key control module Driver/Passenger seat warmer switch
ATM CONT	10A	4WD ECM, BCM, Multifunction switch(Light) Semi active engine mounting control module
CLUSTER	10A	Instrument cluster(Micom, IND.), Generator BCM, MTS module, Smart key control module Semi active engine mounting control module Tire pressure monitoring module
START	10A	Burglar alarm relay, Power tail gate control module
EPS	10A	Power window main switch, Camera control module Front power window switch RH, BCM, Rheostat
A/Con	10A	Front/Rear A/Con control module, Blower relay Rear A/Con relay, Electro chromic mirror Sunroof control module, A/V head module, Rain sensor Auto A/Con keyboard, Fuel filter heater relay(DSL) Auto head lamp leveling device sensor
FR S/HTR	15A	Driver/Passenger Seat warmer switch
RR S/HTR	15A	Rear seat warmer switch LH/RH, Rear seat warmer relay
IMS	10A	IMS control module, Tilt & Telescopic module PTC heater relay, Power tail gate control module
H/LP AQS	10A	Head lamp(low) relay LH/RH, Head lamp(high) relay Head lamp leveling device actuator LH/RH, AQS sensor
FR WIPER	15A	Front wiper relay, Front washer relay
RR WIPER	15A	Rear wiper control module, Rear wiper motor Multifunction switch(Wiper)

FUSE	(A)	Circuit Protected
TAIL LH	10A	Head lamp LH, Rear combination lamp LH Tail gate handle switch & license lamp Rear camera, Front fog lamp relay
TAIL RH	10A	Head lamp RH, Rear combination lamp RH, DRL relay Glove box lamp, Illuminations, Trailer lamp connector
DR LOCK	20A	Power window main switch, Power tail gate relay Tail gate lock actuator relay
STOP LP	15A	Stop lamp switch
ADJ-PEDAL	15A	-
H/LP WASHER	20A	Head lamp washer relay
FUEL LID	15A	Fuel lid switch
RR FOG	15A	Rear fog lamp relay
FR WIPER	30A	Front wiper motor
TILT & TELE	15A	Tilt & Telescopic module
DRL	15A	-
P/WDW LH	25A	Driver safety window ECM, Rear power window switch LH
P/WDW RH	25A	Front/Rear power window switch RH
MIRR HTD	10A	Power outside mirror motor & Defogger LH/RH A/V head module
P/SEAT	30A	Front A/Con control module(Defogger switch) Driver/Passenger seat manual switch Driver lumbar support switch, IMS control module
KEY SOL	10A	4WD ECM, Rear TPMS initiator LH/RH Rear Parking assist buzzer, Smart key MSCL.
DEICER	15A	Windshield defogger relay, Windshield defogger, BCM
S/ROOF	15A	Sunroof control module
RSE/SMART KEY	10A	Smart key control module
AUDIO 1 (POWER CONNECTOR)	15A	Audio, A/V head module, Tuner module MTS module, Navigation module
ROOM LP (POWER CONNECTOR)	15A	Instrument cluster(Micom, ILL.), Door lamp, Room lamp Power window main switch, Data link connector BCM, Door warning switch, IMS control module Front/Rear A/Con control module, Foot lamp, Map lamp Electro chromic mirror, Front power window switch RH Door scuff lamp inverter, Power tail gate ON/OFF switch Tale gate lamp, Power tale gate control module Power outside mirror motor & defogger LH/RH Cargo lamp, Vanity lamp, Overhead consol lamp Digital clock, Auto light & security indicator, RF receiver Multifunction switch(Light), Tilt & Telescopic module

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