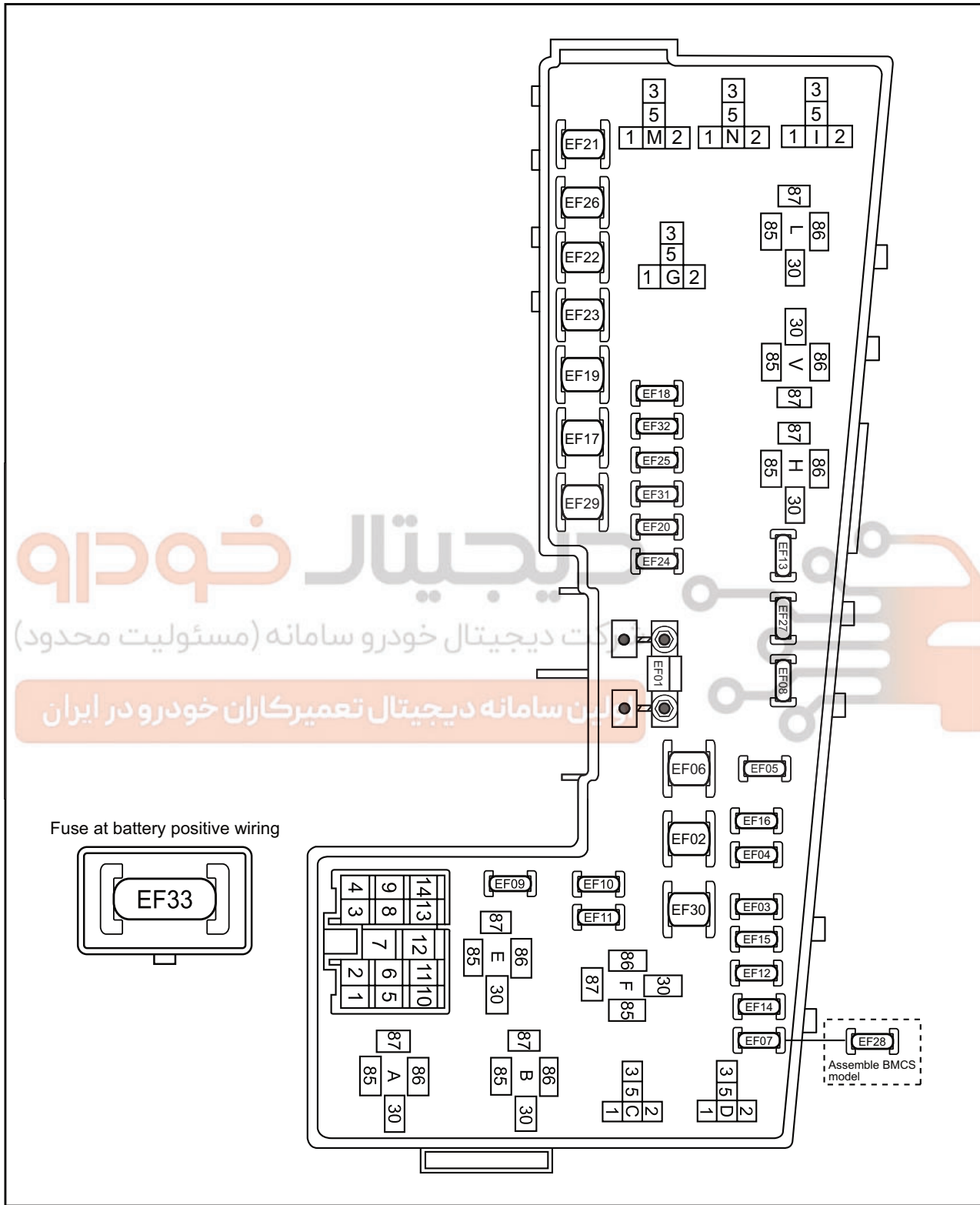
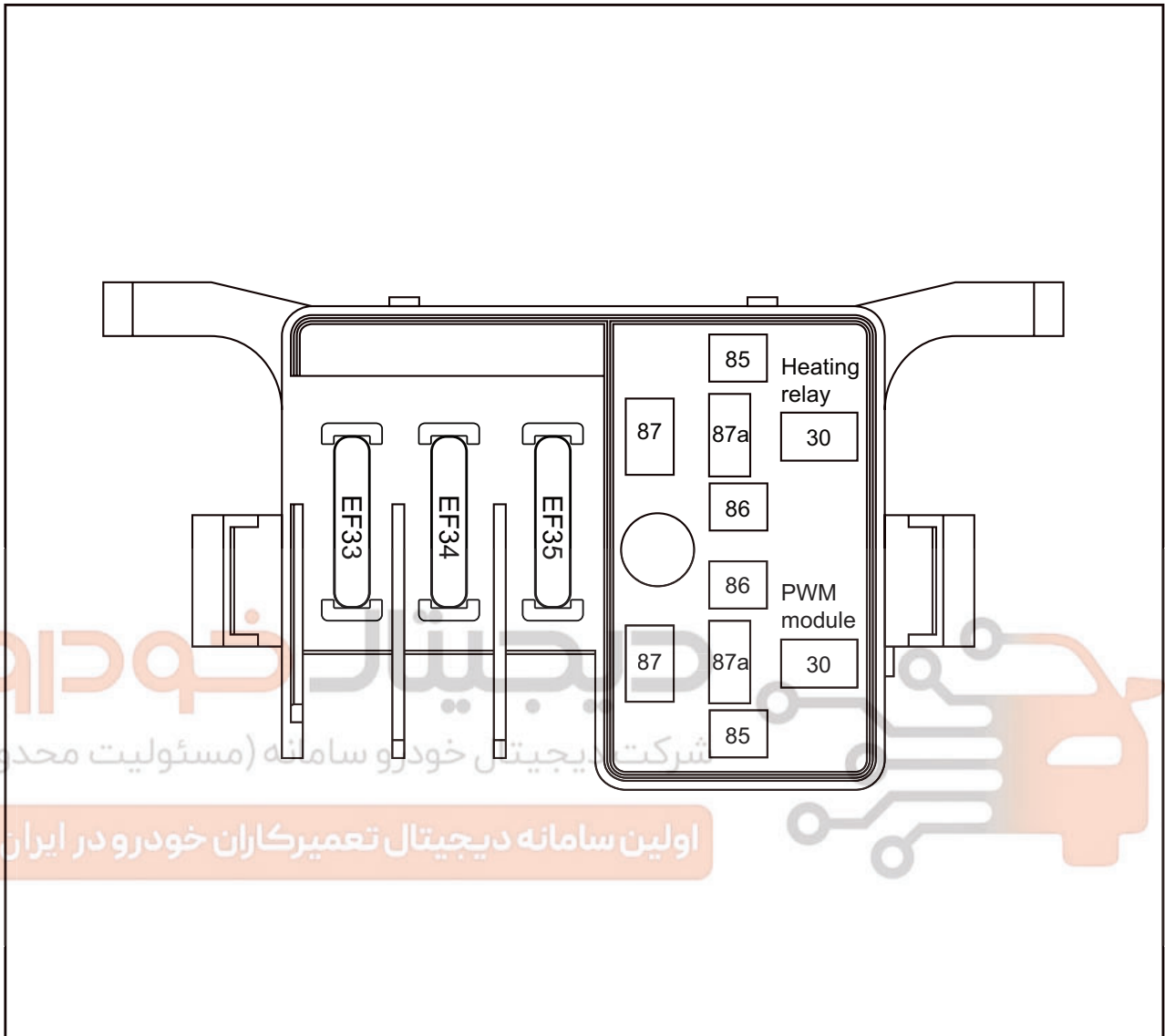


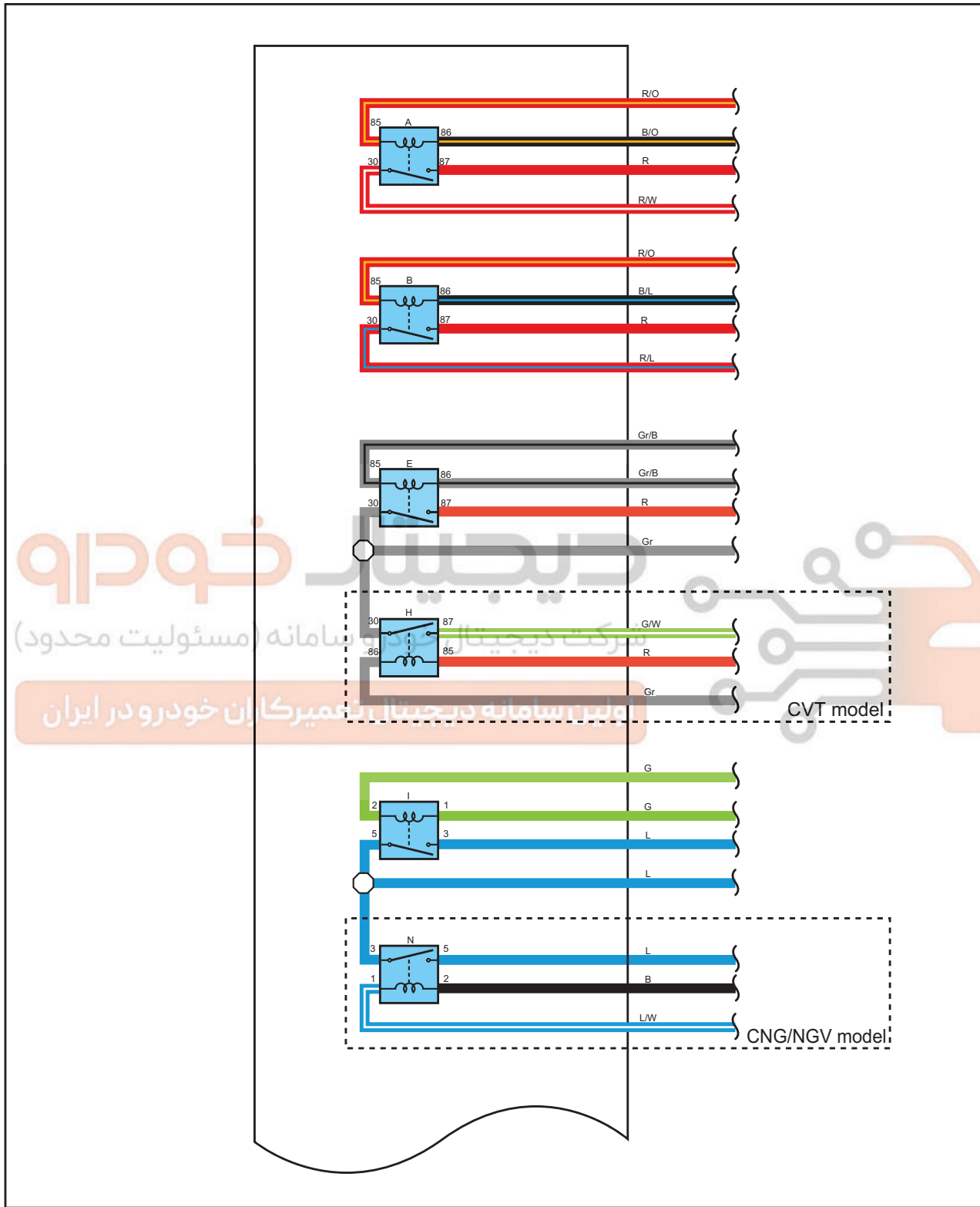
Engine compartment fuse, relay box



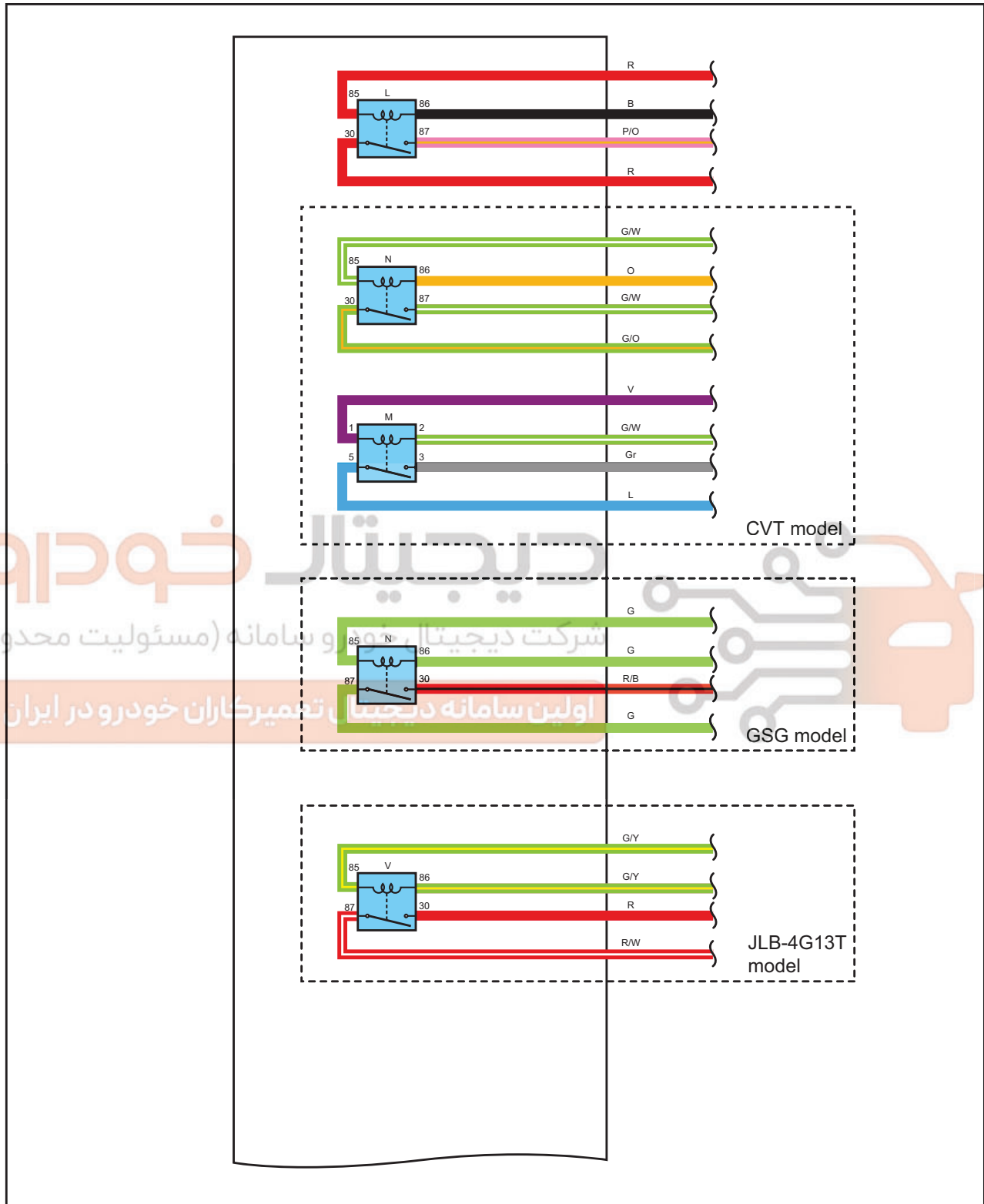
Engine compartment fuse, relay box-engine harness (JL4G18N-Delphi)



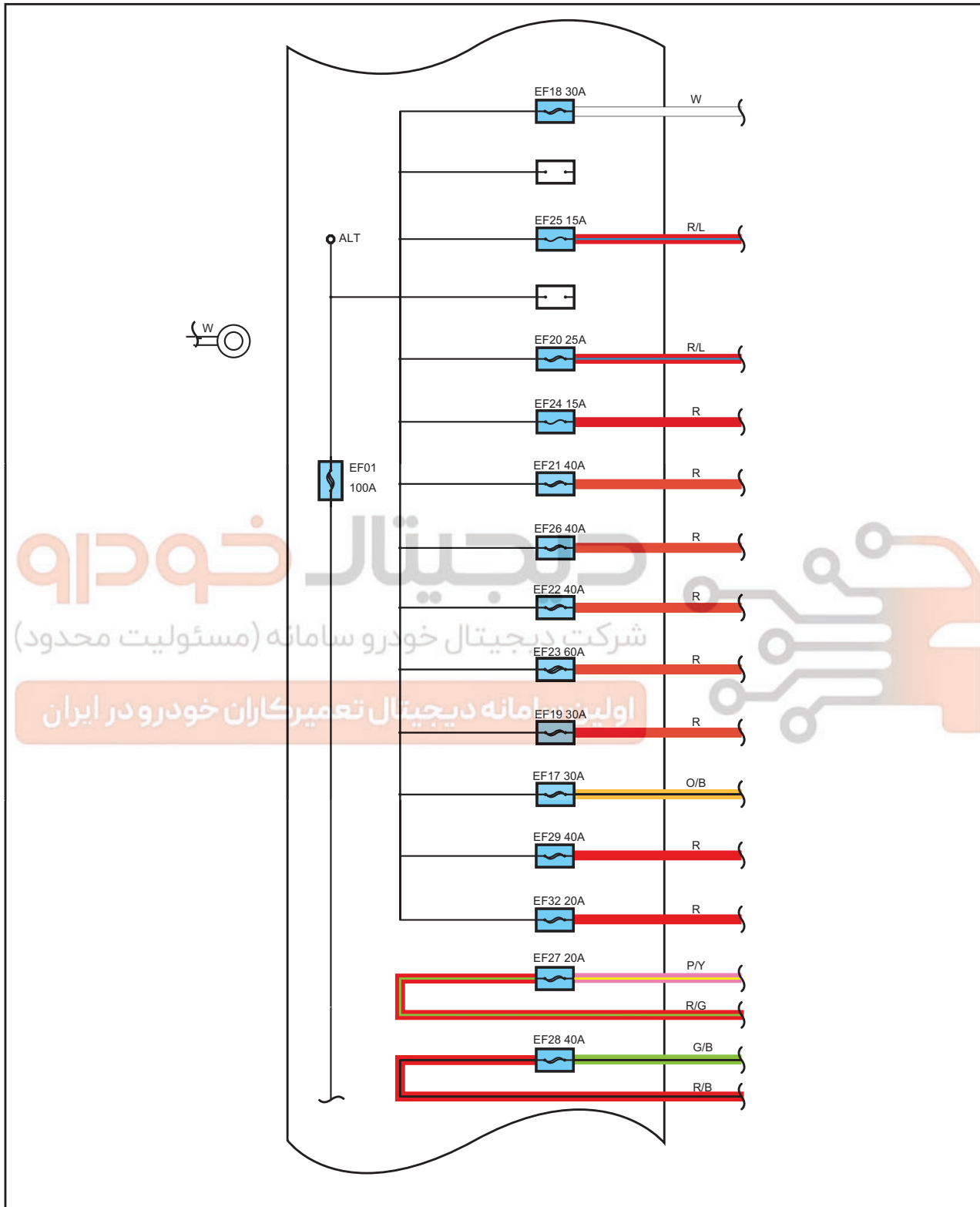
Internal Wiring Diagram of Engine Compartment Fuse, Relay Box



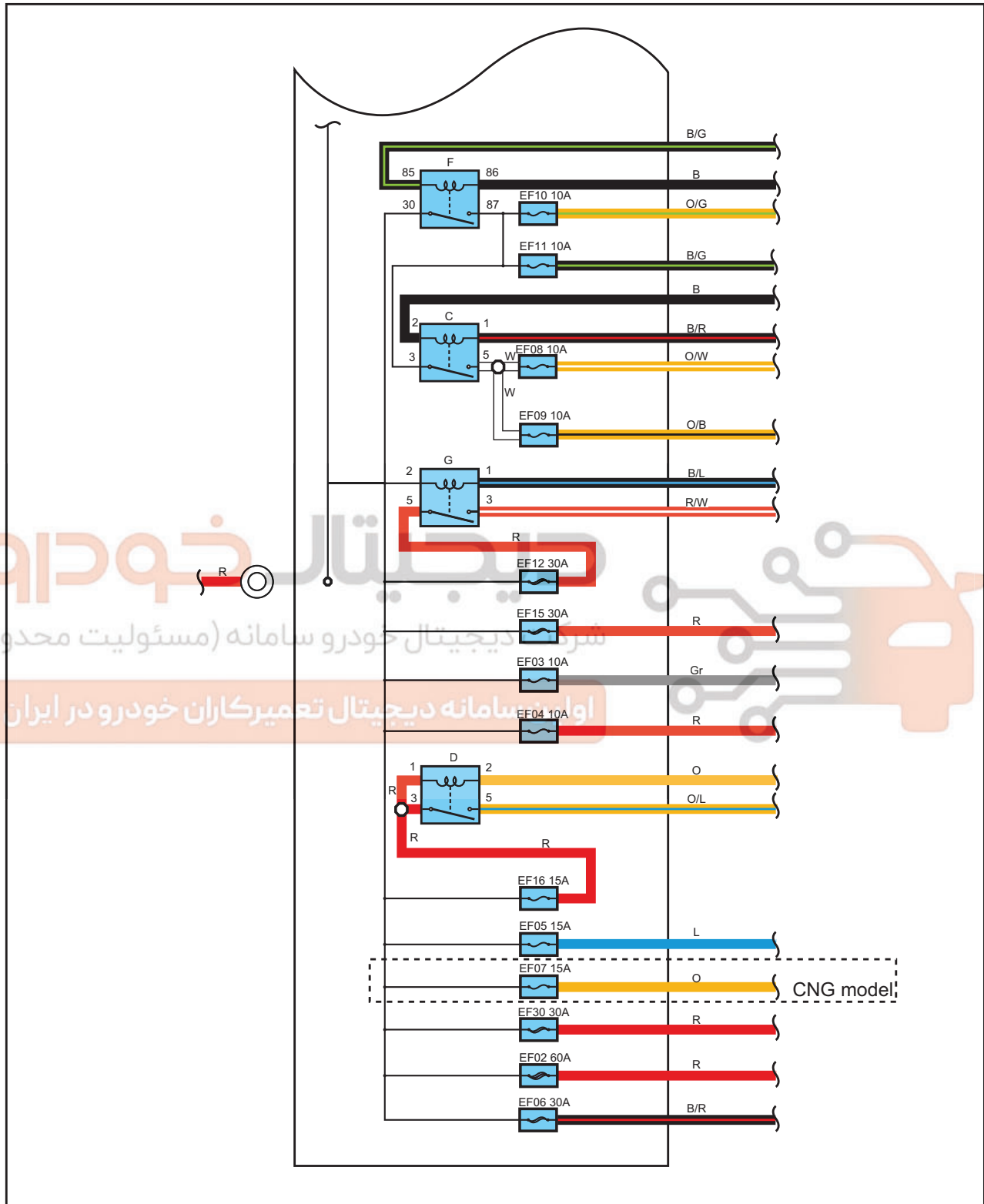
Internal Wiring Diagram of Engine Compartment Fuse, Relay Box (Continued 1)



Internal Wiring Diagram of Engine Compartment Fuse, Relay Box (Continued 2)



Internal Wiring Diagram of Engine Compartment Fuse, Relay Box (Continued 3)



Fuse List of Engine Compartment

Code	Name	Rated current (A)	Descriptions
EF01	Main fuse	100	/
EF02	Main fuse	60	Battery output
EF03	Alternator	10	Alternator energized field
EF04	ECM	10	ECM working power supply
EF05	Fuel pump	15	Fuel pump relay
EF06	Main fuse	30	Ignition switch power supply (AM1)
EF07	CNG gas control unit	15	Special for CNG&NGV vehicles
EF08	High beam	10	Front left high beam
EF09	High beam	10	Front right high beam
EF10	Low Beam	10	Front left low beam
EF11	Low Beam	10	Front right low beam
EF12	Main relay	30	ECM main relay
EF13	Oxygen sensor	5	Front oxygen sensor heating
EF14	Oxygen sensor	5	Rear oxygen sensor heating
EF15	Starter	30	Starter relay
EF16	Day run lamp	15	Day run lamp relay
EF17	Power seat	30	/
EF18	Ignition Switch	30	AM2
EF19	Rear Defroster	30	/
EF20	ABS	25	ABS Solenoid Valve
EF21	ABS/ESC	40	ABS reflux pump
EF22	Ignition Switch	40	IG1 relay
EF23	Alternator	60	Alternator output
EF24	Front fog lamp	15	/
EF25	Seat heating	15	/
EF26	Blower	40	/
EF27	TCU1	20	ON gear power supply (special for CVT)
EF28	BMCS	5	Learning key
EF29	Cooling fan	40	Cooling fan relay
EF30	Power window	30	/
EF31	Power vacuum pump	15	Special for JLB-4G13T
EF32	TCU2	20	B+power supply (special for CVT)
EF33	Main fuse	120	/
		125	Special for JLB-4G13T
EF34	Empty	Empty	Empty
EF35	Fuel injector heating	70	JL4G18N+Delphi

Relay List of Engine Compartment

Code	Name	Descriptions
A	Fan relay	High-speed fan relay
B	Fan relay	Low-speed fan relay
C	High beam relay	/
D	Day run lamp relay	/
E	Start Relay	/
F	Low beam lamp relay	Front right low beam lamp relay
G	Engine main relay	/
H	Start Relay 2	Special for CVT
I	Fuel pump relay	/
L	Blower Relay	/
M	Gear-shifting lock relay	Special for CVT
N	Reverse lamp relay	Special for CVT
N	Off oil relay	Special for CNG&NGV
N	Drive chain relay	Special for GSG
V	Power vacuum pump relay	Special for JLB-4G13T

شرکت دیجیتال خودرو (مسئولیت محدود)

اولین سامانه دیجیتال تعمیرکاران خودرو در ایران

