



PRODUCT MANUAL

AUTEL
MB
TESTING
TOOL



EIS/EZS

ESL/ELV

DASH

TCU

ISM

ECU

SUPPORT

- ✓ Testing EZS/EIS without ESL/ELV
- ✓ Reading EZS/EIS file or password without gateway
- ✓ Testing or renew DASH, TCU, ISM, ECUs
- ✓ All FBS3 modules

SUPPORT LIST

Dashboard
7G TCU
ISM

ESL / ELV:
W204, W207, W212,
W176, W246, W447,
W169, W245, W203,
W211, W219, W209,
W906, W639 5PIN
W202, W208, W212

EIS / EZS:
W164, W251,
W197, W212, W218,
W166, W246,
W176, W246, W447
W169, W245, W209, W211, W171
W203, W463,
W639, Vito,
W202, W208, W210
W215, W220, W230
W221, W216,
W906, Sprinter, Crafter
W906 USA Sprinter

ECU:
CR3.XX
CR4.XX
CR5
CR6
CR60.XX
SIM271DE2.0
SIM4LKE
SIM271KE2.0
CRD.11
CRD2.XX
ME9.7
MED17.7.X
SIM266

ACCESSORIES



W164 / W251
EIS Cable



W221 / W216
EIS Cable



W203 / W639
EIS Cable



W906 / Sprinter
EIS Cable



W204 / W212
EIS Cable



W208 / W210
EIS Cable



W169 / W211
EIS Cable



W205 / W222
EIS Cable



W166 / W447
EIS Cable



W215 / W220
EIS Cable



W202 / W208
ELV Cable



W169 / W245
ELV Cable



W203 / W211
ELV Cable



W204 / W447
ELV Cable



EIS EZS
REMOVER



COIL



OBD Cable



DASHBOARD
Cable



ECU Cable



GEARBOX
Cable



DASHBOARD

GEARBOX

Diagnostic OBD-1 Control

Diagnostic OBD-7 Control

Emulator Mode

Original ELV Controller

OBD

GATEWAY LED

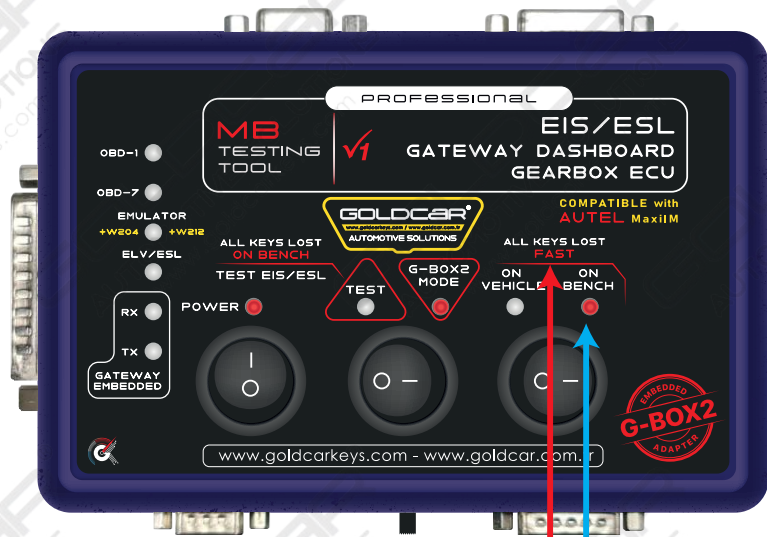
EIS / EZS

• All Keys Lost On Bench + Test



ECU (VVDI ECU Cable Compatible)

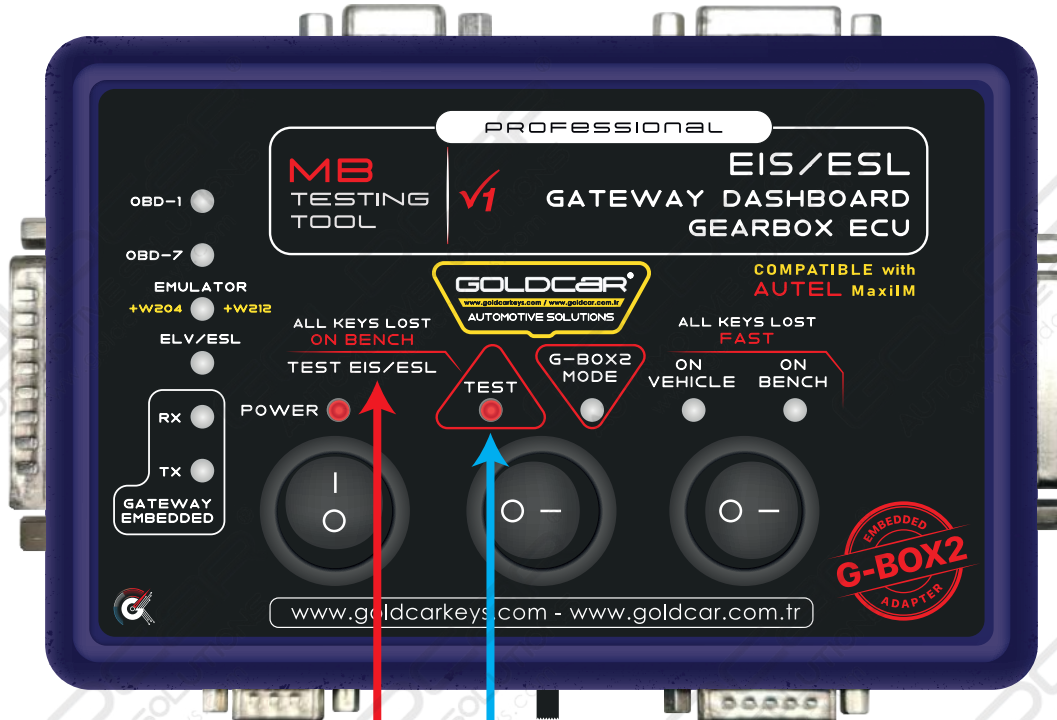
ESL / ELV

• G-BOX2 Mode
• All Keys Lost (**Fast**)
• On Vehicle
• On Bench

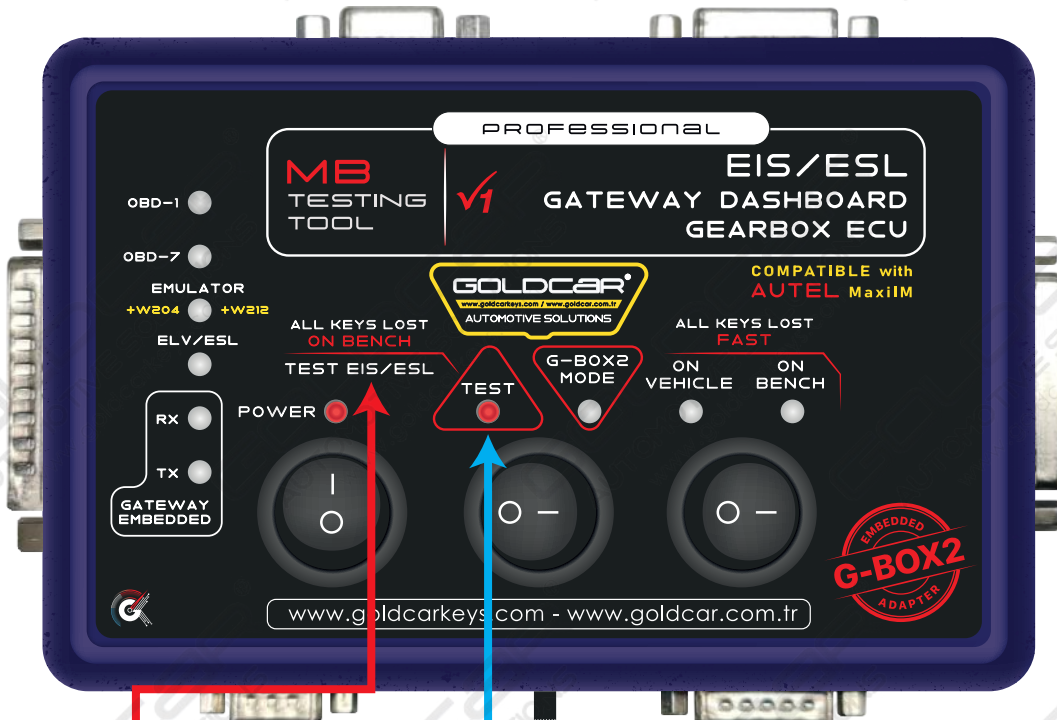


ALL KEYS LOST (FAST)

	Expert Selection	Get Password	All Key Lost (Fast)	On Bench (G-BOX Fast)	Car Model	Begin	AUTEL IR Key	EIS Password OK
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
Mercedes Benz LD AUTEL Software	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	 Hold by turning the IR Key	✓
	✓	✓	✓	✓	✓	✓	 Hold by turning the IR Key	✓
	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓
Mercedes Benz LD AUTEL Software	✓	✓	✓	✓	✓	✓	✓	✓



ALL KEYS LOST			All Key Lost	On Bench	Car Model	Begin	AUTEL IR Key	EIS Password OK
W166	✓	✓	✓	✓	✓	✓	✓	✓
W169	✓	✓	✓	✓	✓	✓	✓	✓
	✓	✓	✓	✓	✓	✓	✓	✓

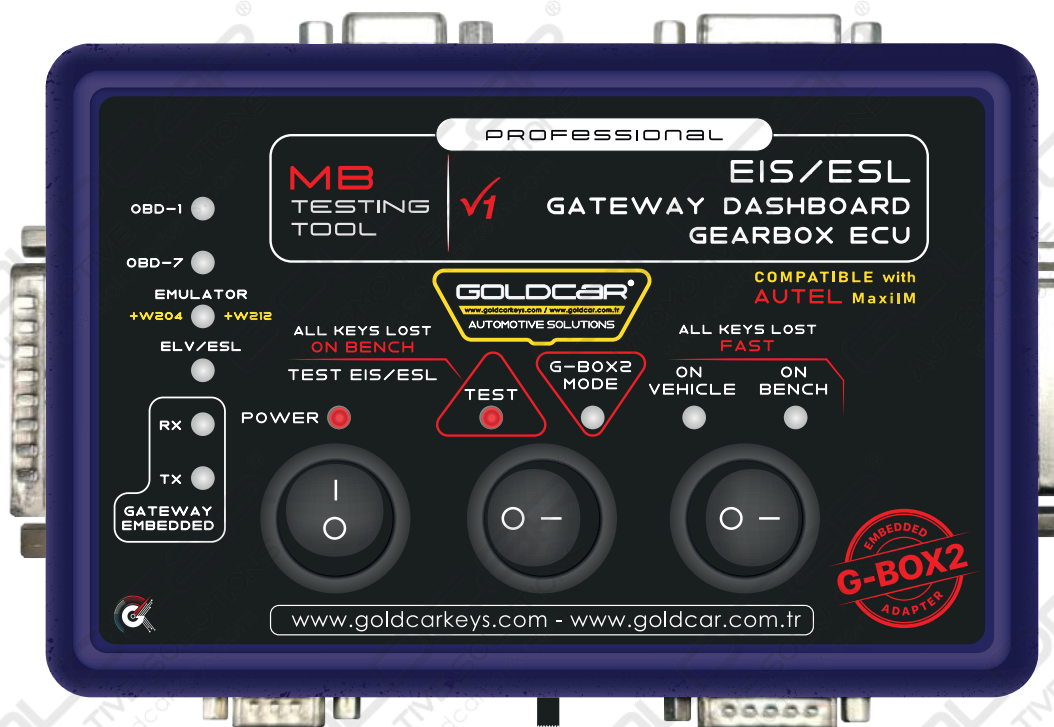


ESL / ELV Personalize

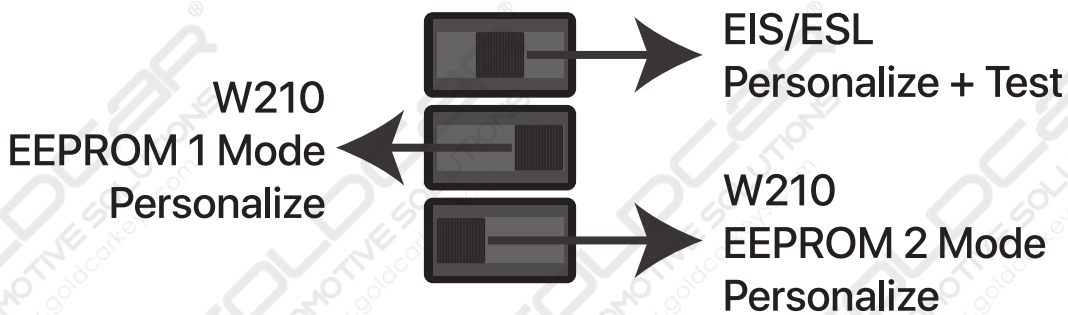
	Expert Selection	EIS Tools	Read EIS Data	OBD	ON Vehicle	Car Model	Do you want to save the curret EIS Data	EIS Data Files Save
W204 EIS	✓	✓	✓	✓	✓	✓	YES ✓	✓
							NO	

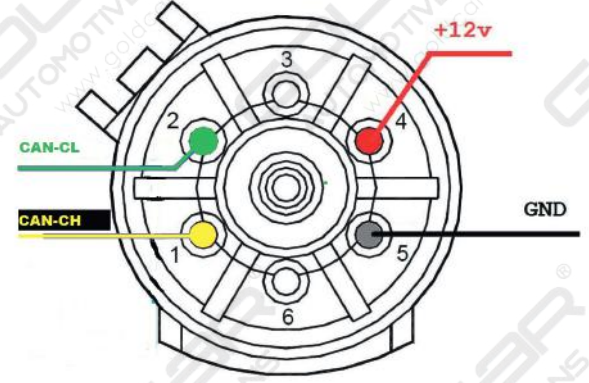
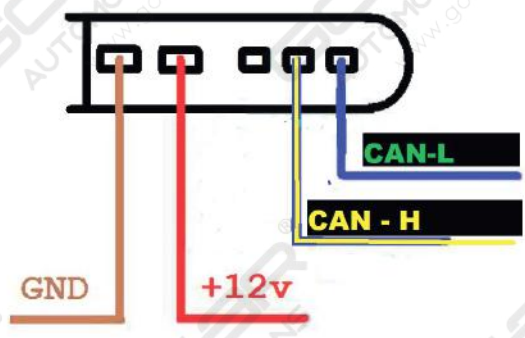
ESL / ELV Personalize

	Expert Selection	ESL Tools	Car Model	HAS the G-BOX BEEN USED	Write ESL Data	Please EIS Files	Please EIS Password	Personalize EIS/ESL OK
W204 ELV	✓	✓	✓	YES	✓	✓	✓	✓
				NO ✓				



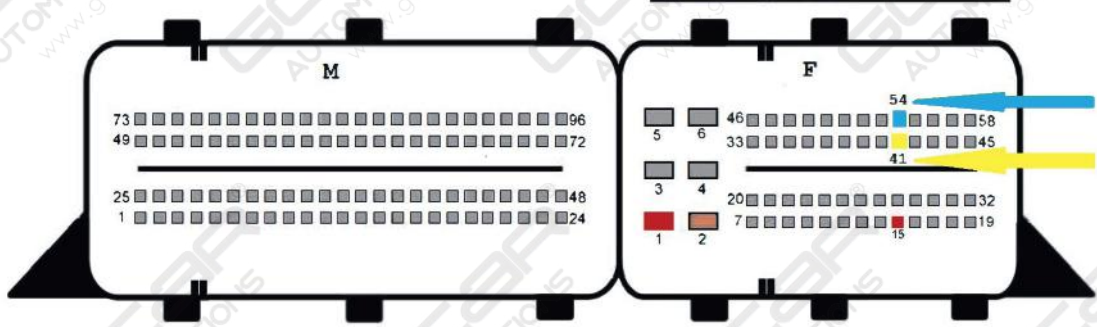
W210 ESL / ELV Switch



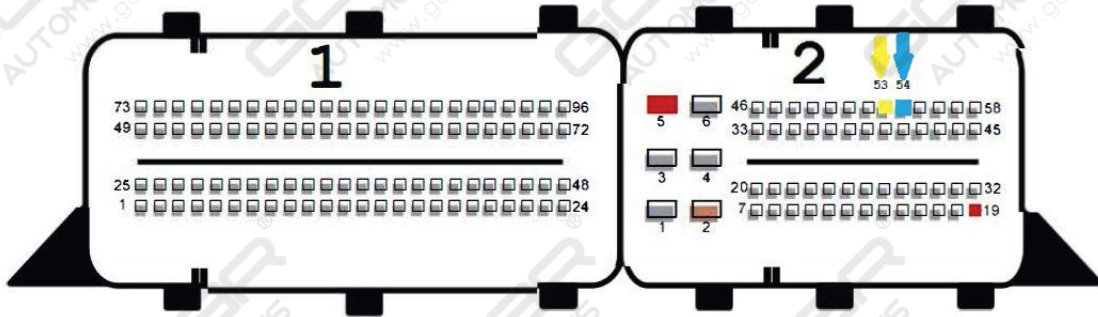


CRD2 . xx

F-2	GND
F-1, 15	+12V
F-41	CAN - H
F-54	CAN - L

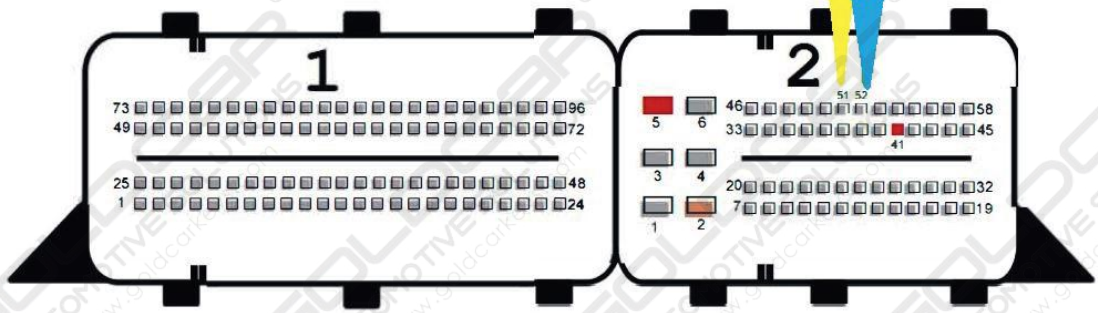


CR3 . xx



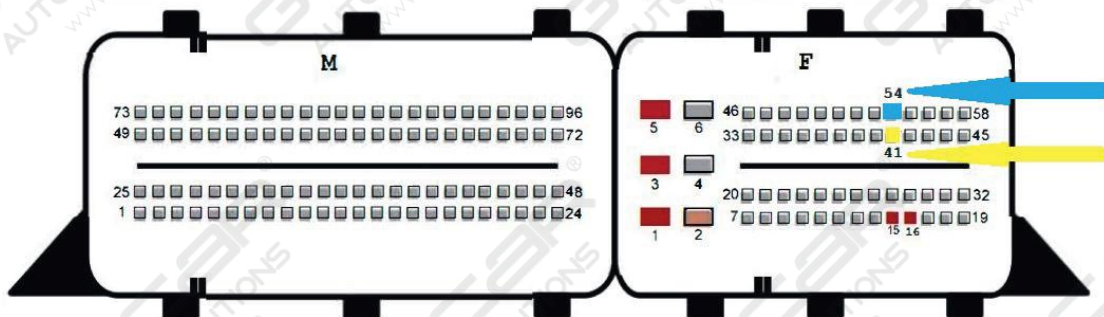
2-2	GND
2-5, 19	+12V
2- 53	CAN-H
54	CAN - L

CR4 . xx



2-2	GND
2-5, 41	+12V
2- 51	CAN-H
52	CAN - L

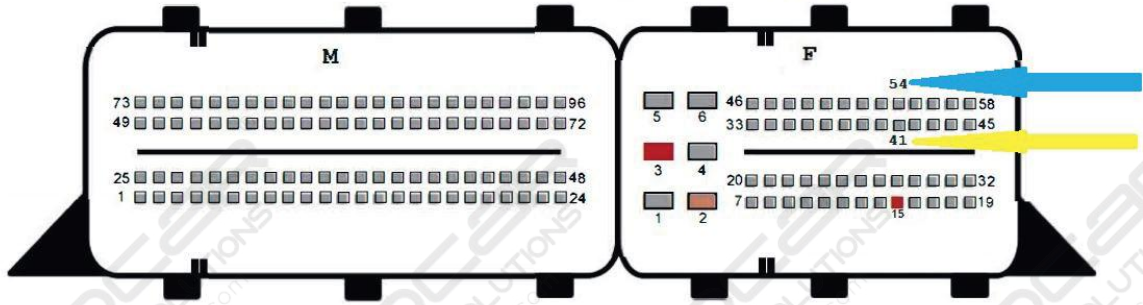
CR5



F-2	GND
F- 1, 3, 5, 15 16	+12V
F- 41	CAN- H
F- 54	CAN - L

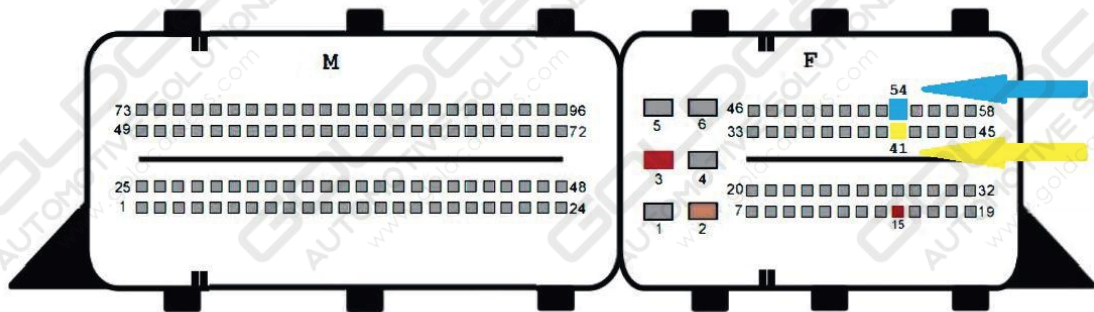
CR6

F-2	GND
F-3,15	+12V
F- 41	CAN - H
F- 54	CAN - L



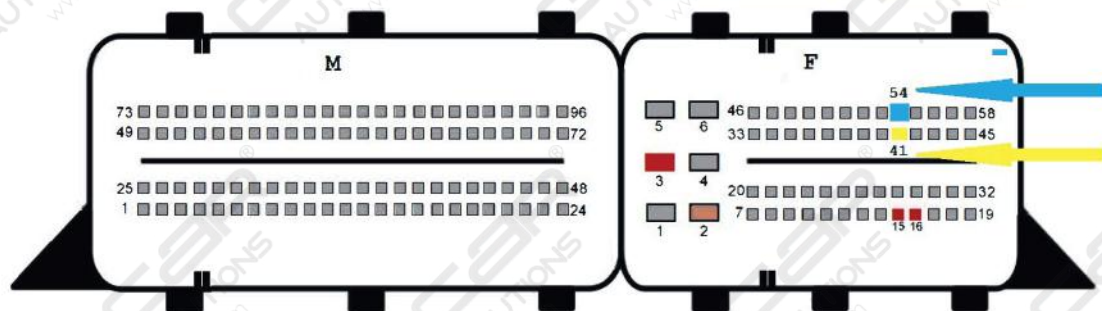
CR60 . xx

F-2	GND
F-3,15	+12V
F- 41	CAN - H
F- 54	CAN - L



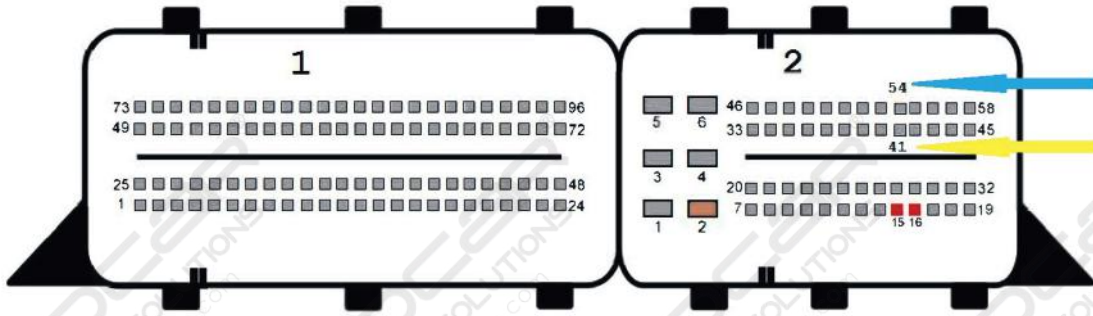
SIM266

F-2	GND
F-3,15,16	+12 V
F- 41	CAN - H
F- 54	CAN - L



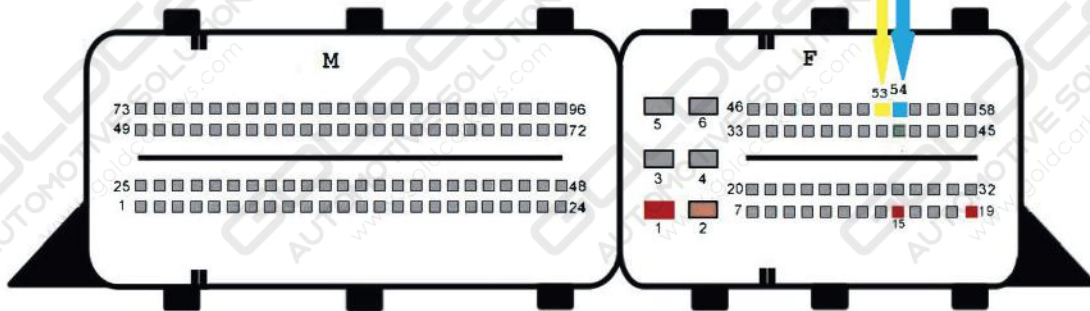
ME9.7

2-2	GND
2-15, 16	+12V
2- 41	CAN - H
2- 54	CAN - L

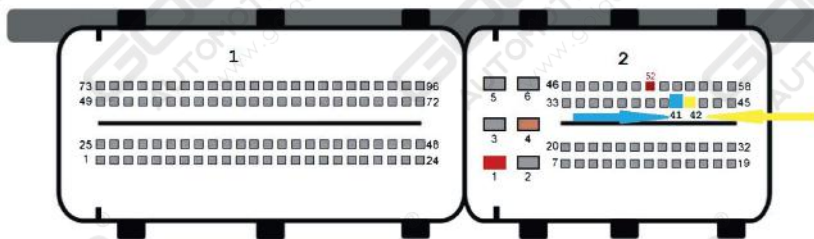


CRD.11

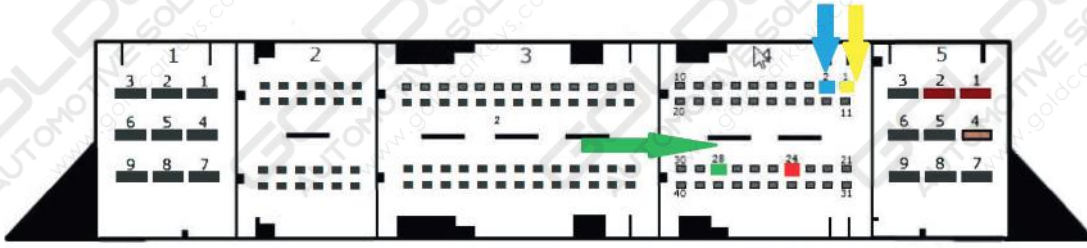
F-2	GND
F-1, 15, 19	+12V
F- 53	CAN - H
F- 54	CAN - L



SIM271KE2.0



2-4	GND
2-1, 52	+12V
2- 41	CAN - L
2- 42	CAN - H

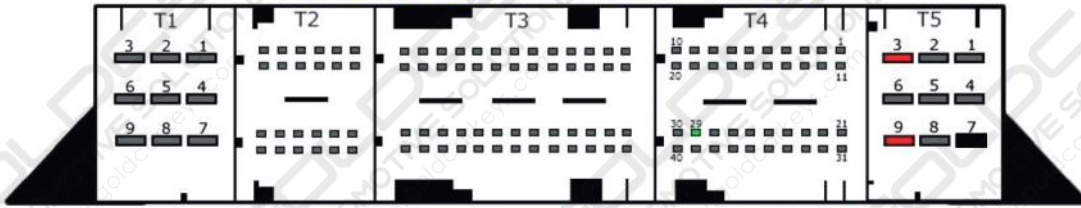


SIM4LE

5-1, 2, 24	+12v
5-4	GND
4- 28	K-LINE
4- 1	CAN - H
4- 2	CAN - L

MB

Bosch ME 2.8



Vcc/Power/+12Volt	T5 - Pin 3,9
GND / GROUND	T5 - PIN-7
K-Line	T4 - Pin 29



Küsget San. Sit. B Blok 53 Nolu Cad.
 No:27 Şehitkamil - Gaziantep / TURKEY
 +90 342 225 22 22
 +90 535 813 68 20
 info@goldcarkeys.com
 www.goldcarkeys.com
 www.goldcar.com.tr

