Dane aktualne na dzień: 06-11-2026 03:51



Adapter 319 - OBD Star - Zestaw Mercedes Benz FBS3

Cena brutto	**948,99 zł**
Cena netto	**771,54 zł**
Numer katalogowy	**195**

Opis produktu

Mercedes-Benz FBS3 KIT umożliwia odczyt kodu PIN, reset ECU do stanu virgin, programowanie ECU oraz programowanie kluczy.

Oferowany zestaw umożliwia:
- dodawanie kluczy,
- zaprogramowanie kluczy w sytuacji, gdy wszystkie klucze zostały utracone,
- reset ECM/TCM/ISM/EIS/ELV do stanu virgin oraz personalizacja.

W skład zestawu wchodzi:
- AKL FOR BENZ -V1,
- C4-04,
- C4-05.

Do korzystania z Mercedes-Benz FBS3 KIT wymagane jest posiadanie urządzenia Key Master G3 oraz programatora MP001.

Obsługiwane funkcje:

1. odczyt kodu PIN:
- obliczanie kodu PIN (w sytuacji, gdy jest działający klucz),
- obliczanie kodu PIN (w sytuacji wszystkie klucze utracone),
- odczyt kodu PIN z klucza BE,

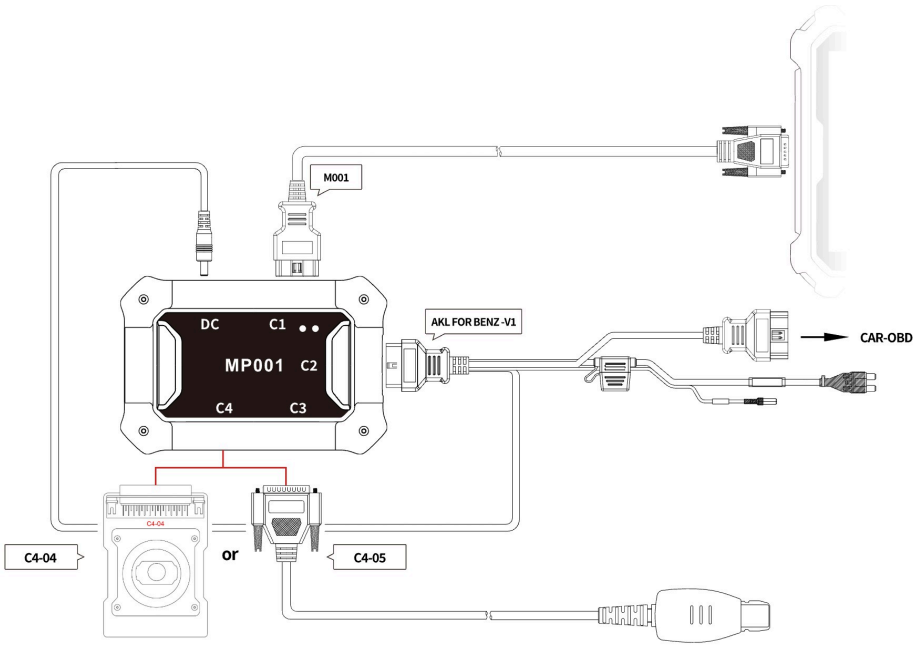
2. reset ECU do stanu Virgin / programowanie ECU:
- EIS,
- ECM,
- TCM,
- ISM,
- ELV,

3. programowanie kluczy:
- odczyt danych z klucza,
- generowanie pliku do klucza,
- kasowanie kluczy BE,
- zapis kluczy BE.

Obsługiwane modele:

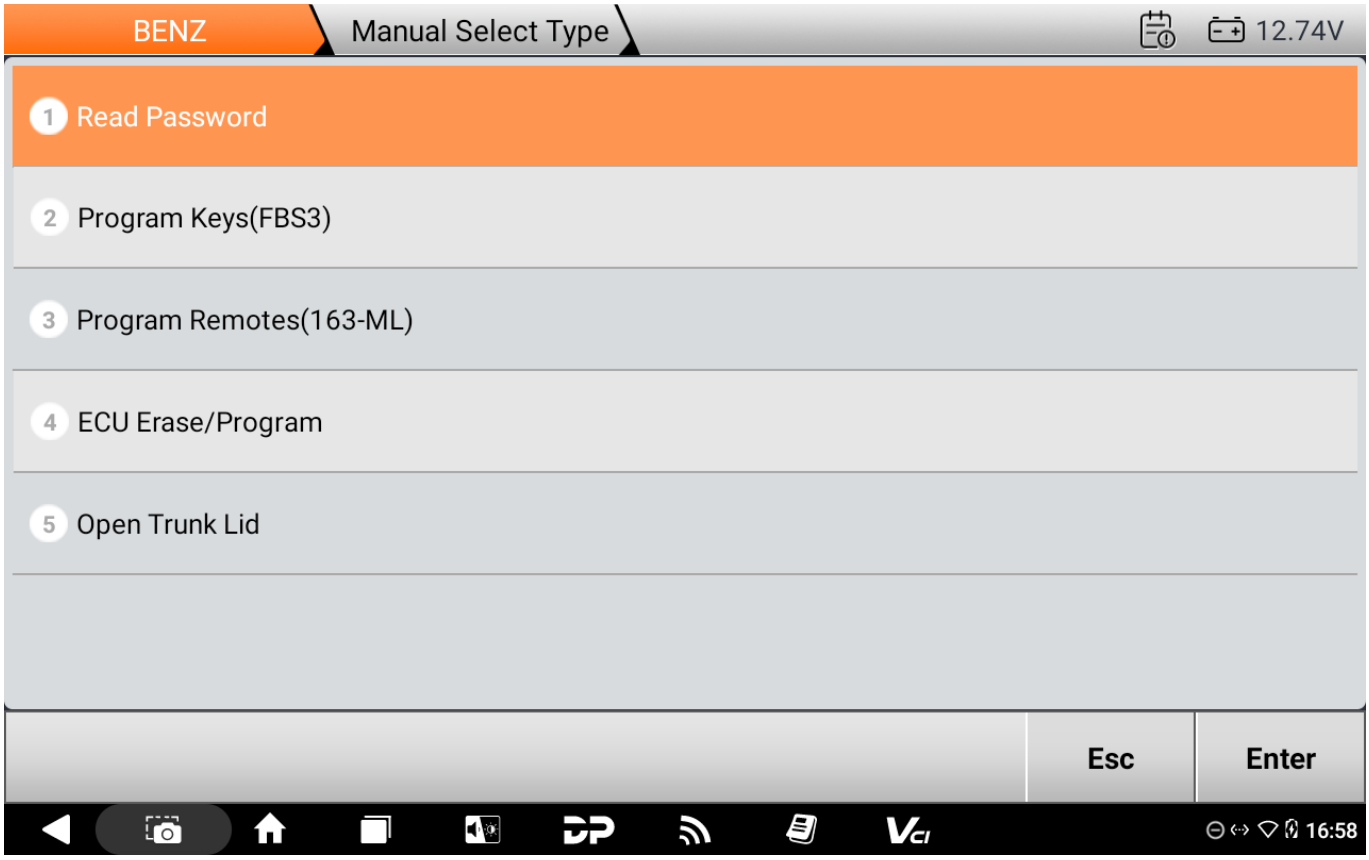
Support Models		
BRAND	**MODEL**	**CHASSIS**
BENZ	A-CLASS	W169
	B-CLASS	W246
	C-CLASS	W204
	C-CLASS	W209
	C-CLASS	W203
	CL-CLASS	W216
	CL-CLASS	W215
	CLK-CLASS	W209
	CLS-CLASS	W218
	CLS-CLASS	W207
	CLS-CLASS	W210
	E-CLASS	W212
	E-CLASS	W211
	G-CLASS	W463
	GL-CLASS	W166
	GL-CLASS	W164
	GLK-CLASS	W204
	GLK-CLASS	W208
	GLS-CLASS	W166
	ML-CLASS	W166
	ML-CLASS	W164
	S-CLASS	W221
	S-CLASS	W220
	SLC-CLASS	W197
	SLK-CLASS	W172
	SLS-CLASS	W197

Schemat podłączenia:

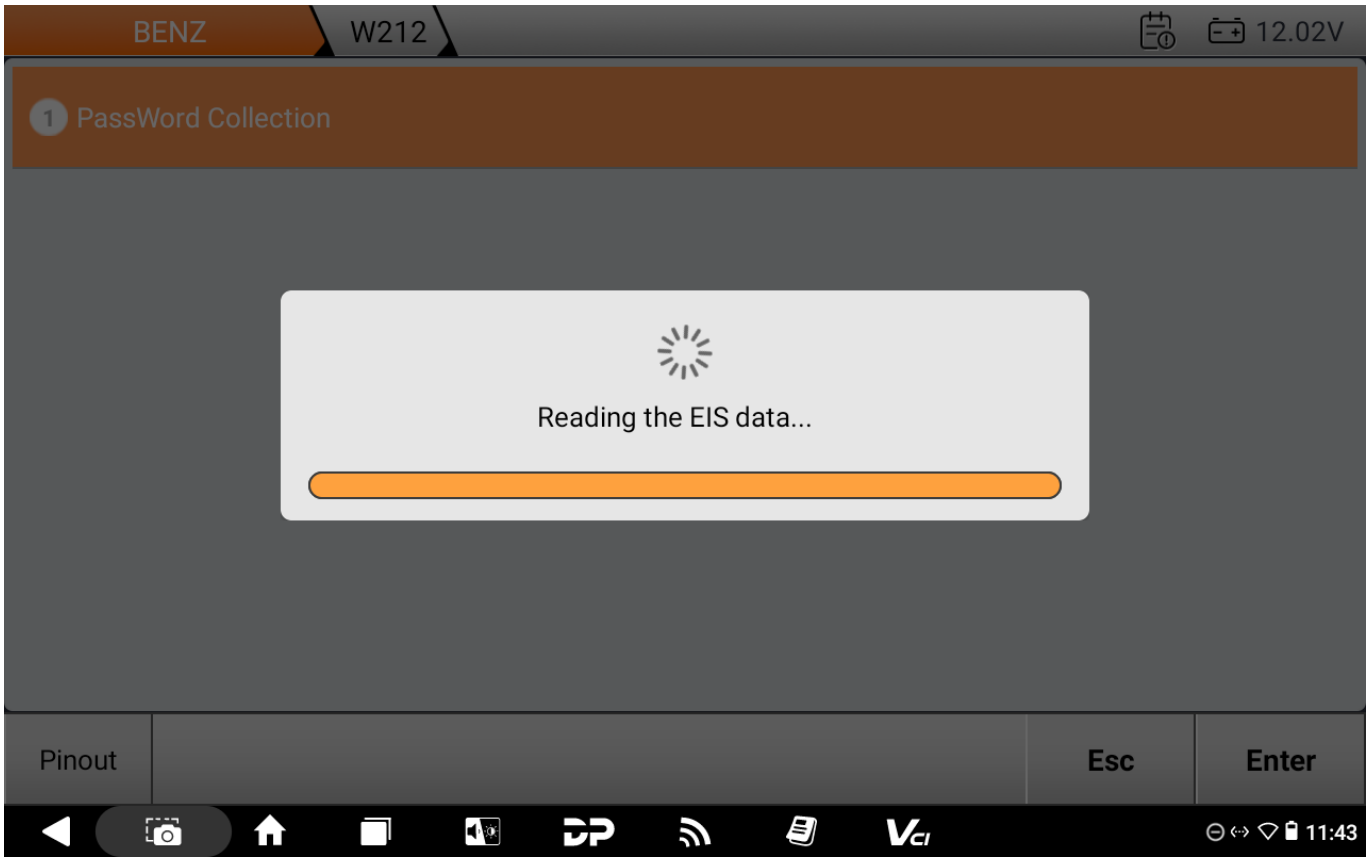


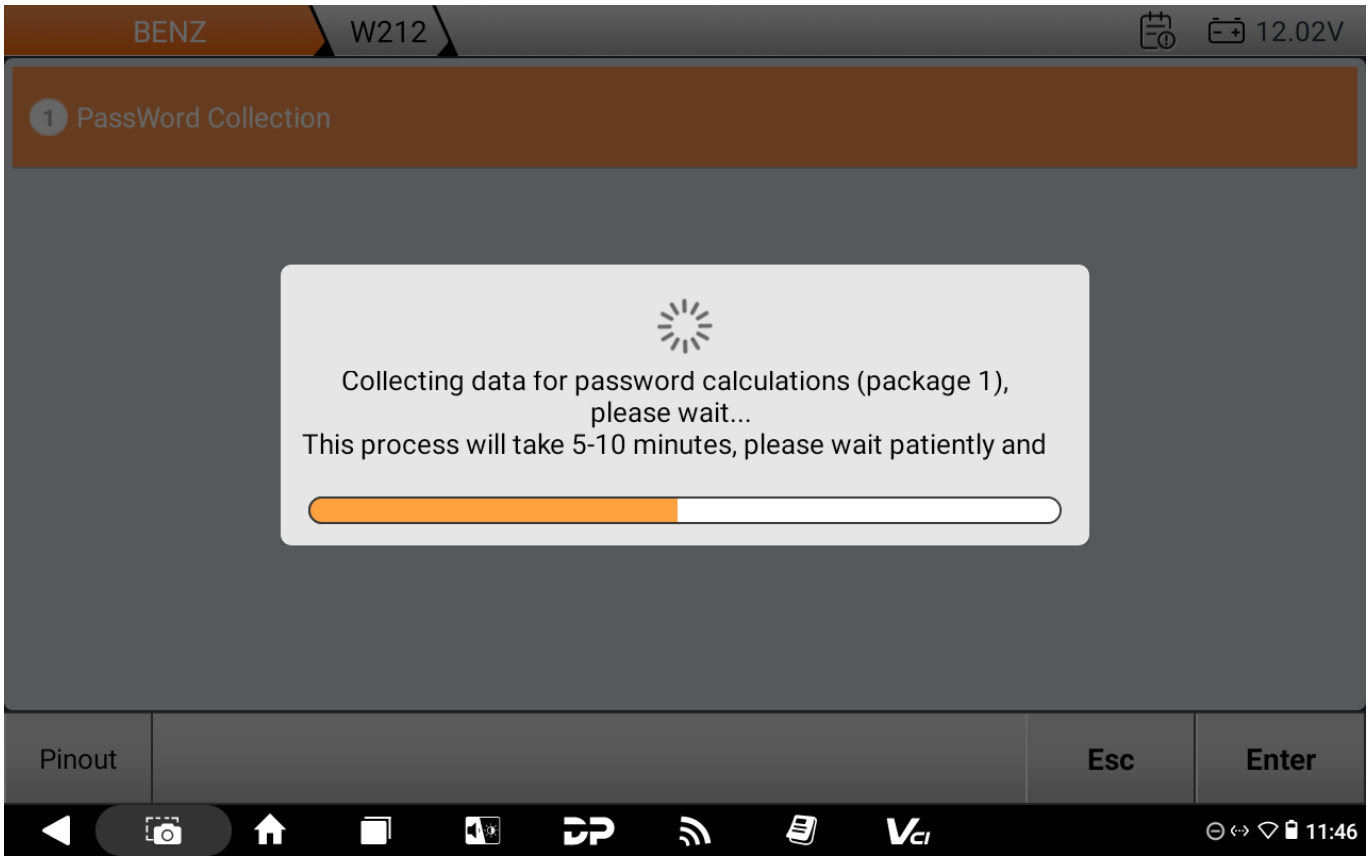
Zrzuty ekranu z urządzenia:

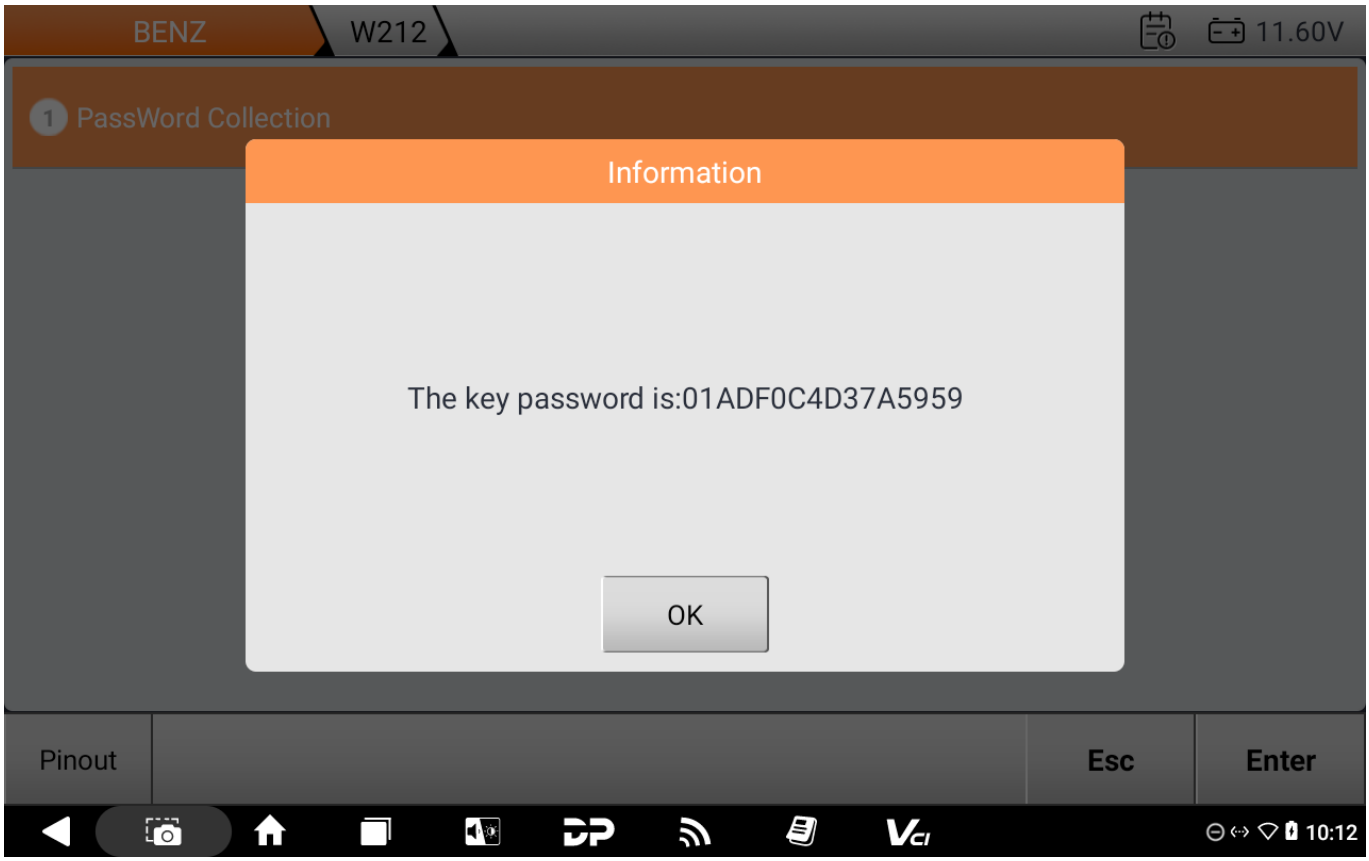
1) odczyt kodu PIN



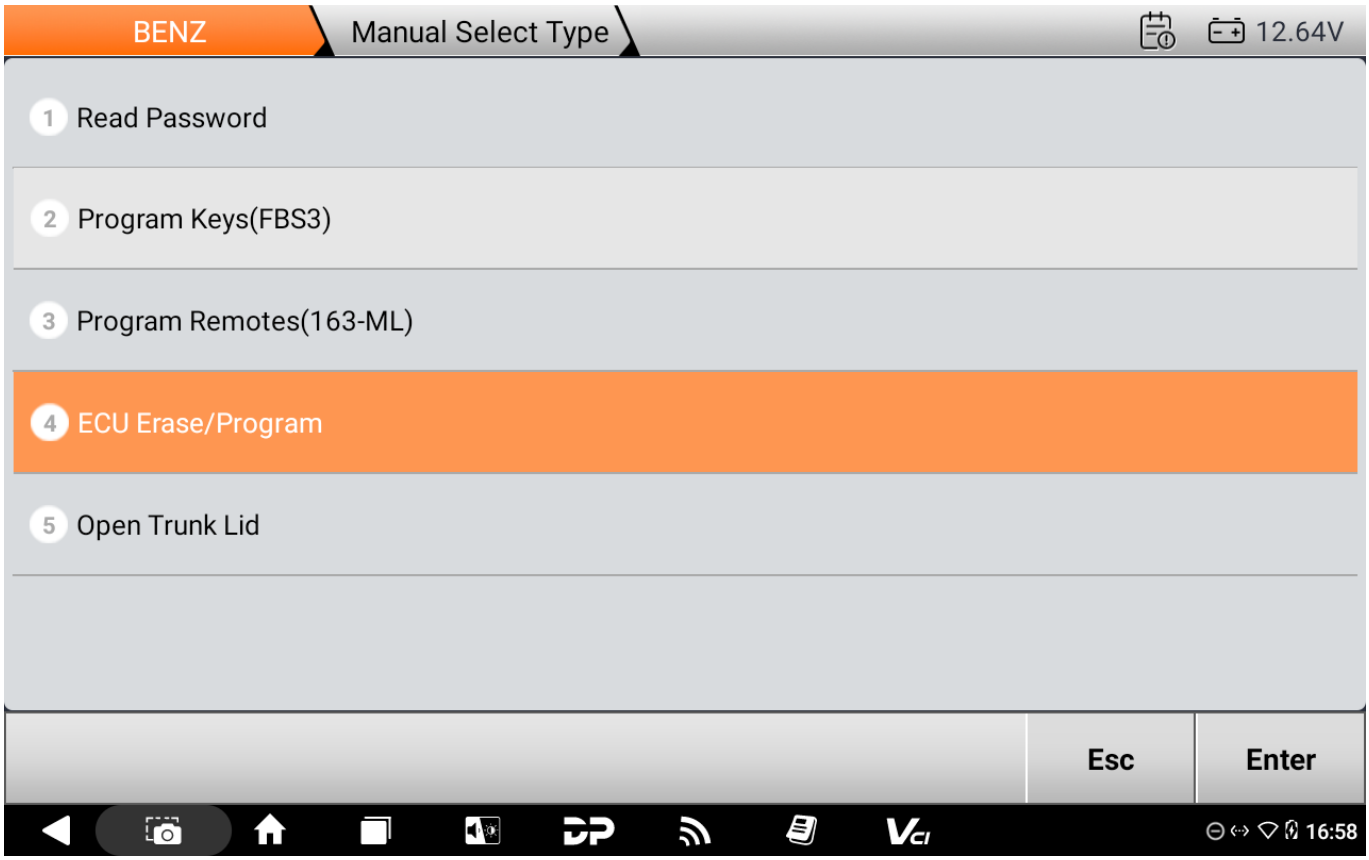

BENZ
By Bench
10.98V
1 Auto Detect
2 W164(-2008)
3 W164(2009-)
4 W166
5 W169
6 W172
Esc
Enter
11:37

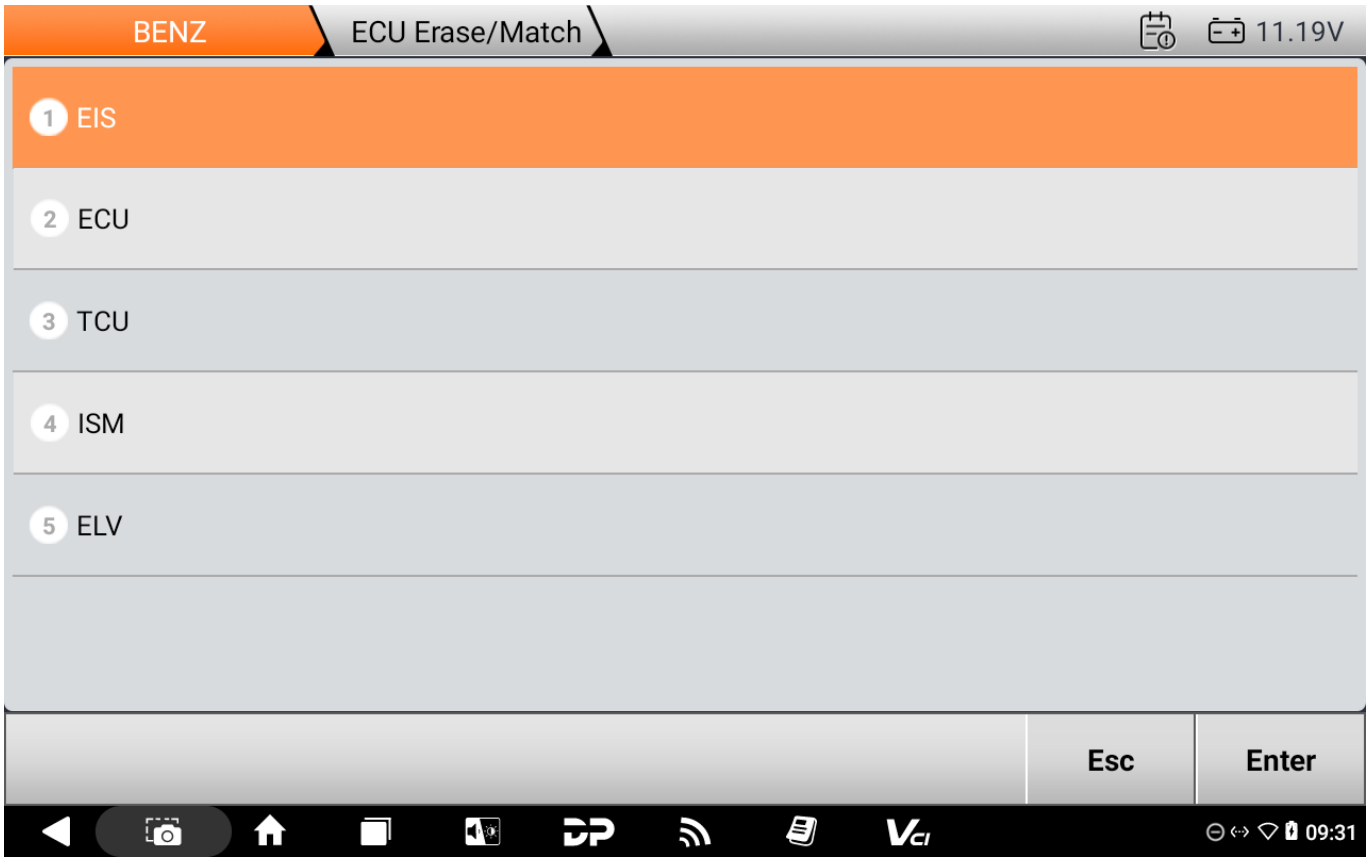

BENZ
W212
12.02V
1 PassWord Collection
Reading the EIS data...
Pinout
Esc
Enter
11:43

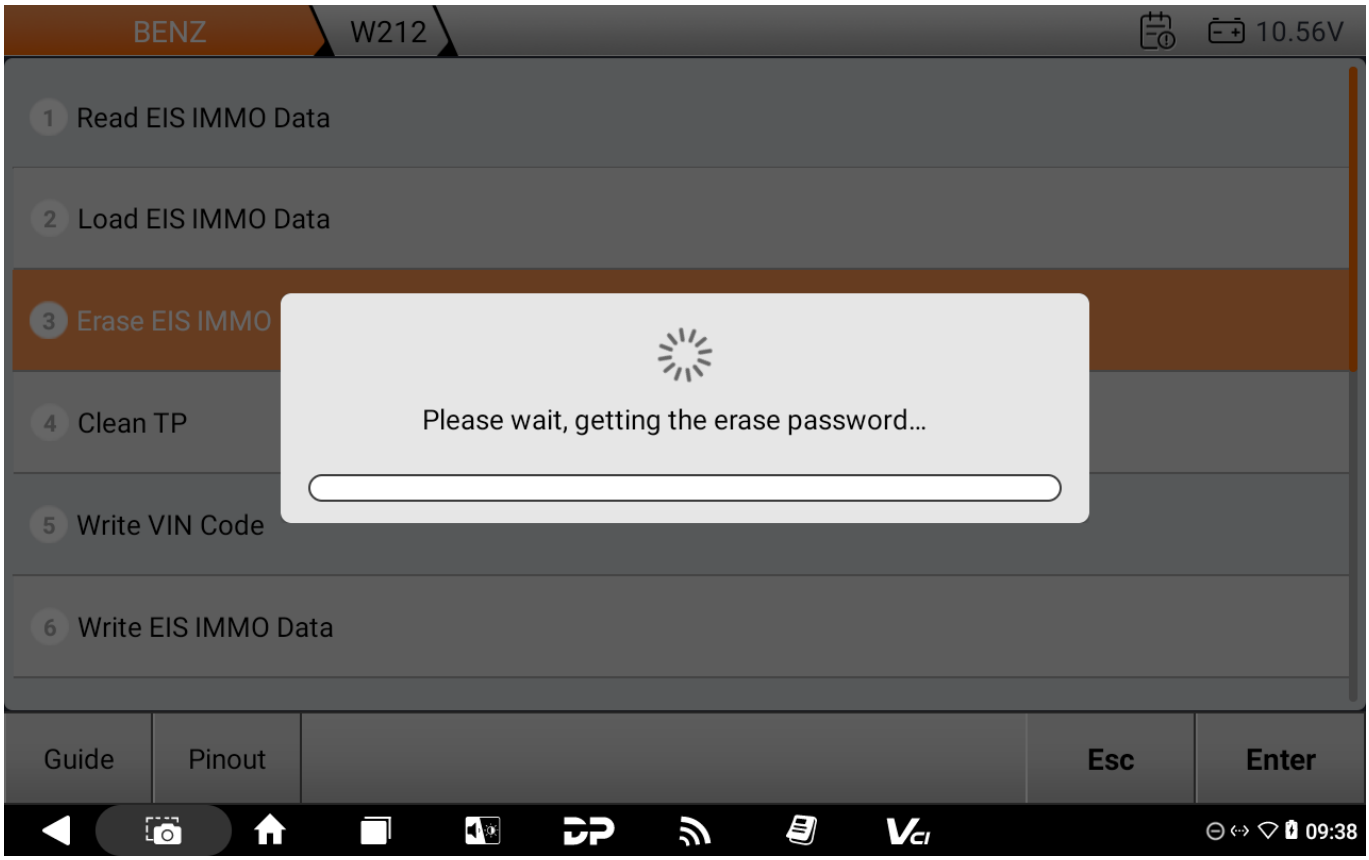


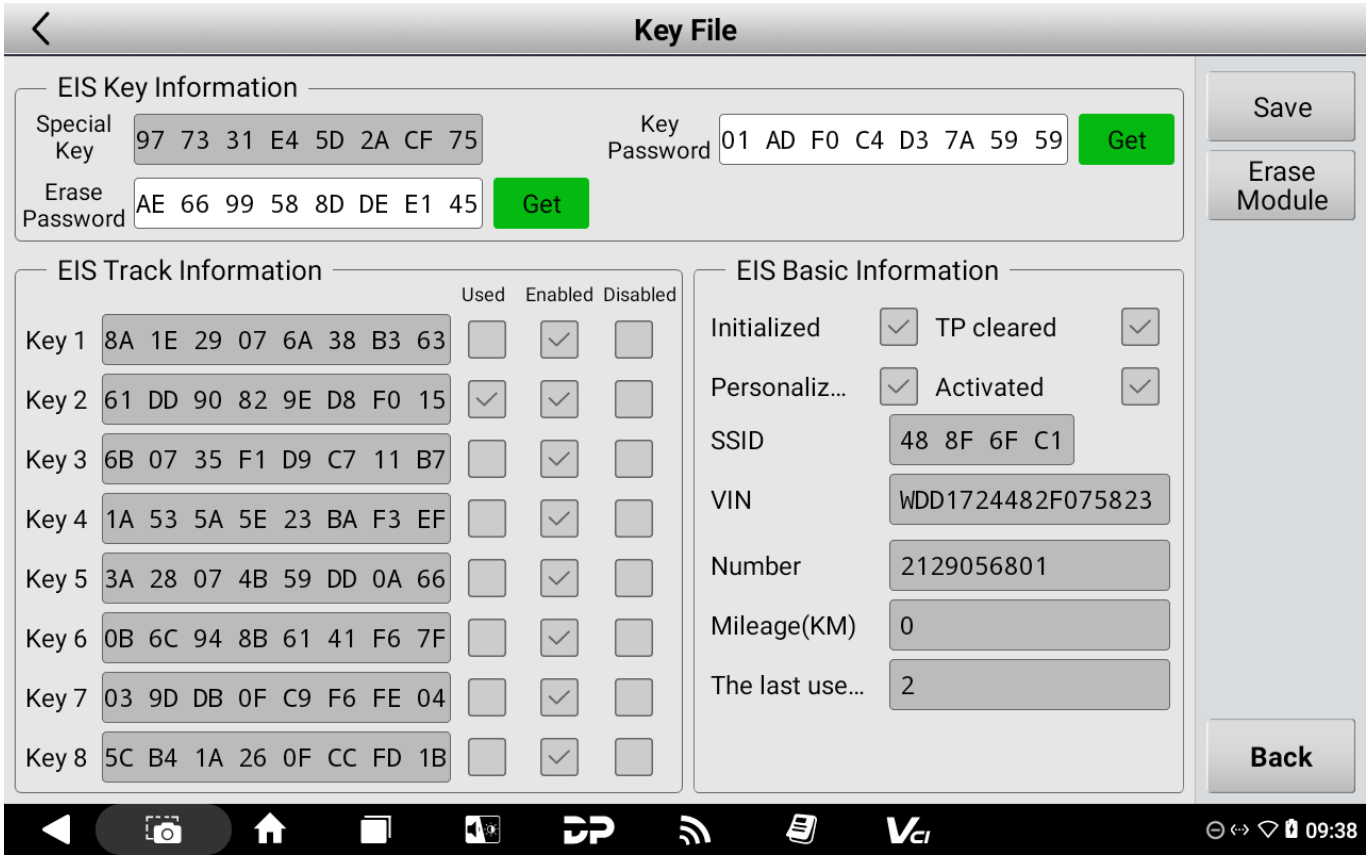


2) resetowanie ECU do stanu virgin

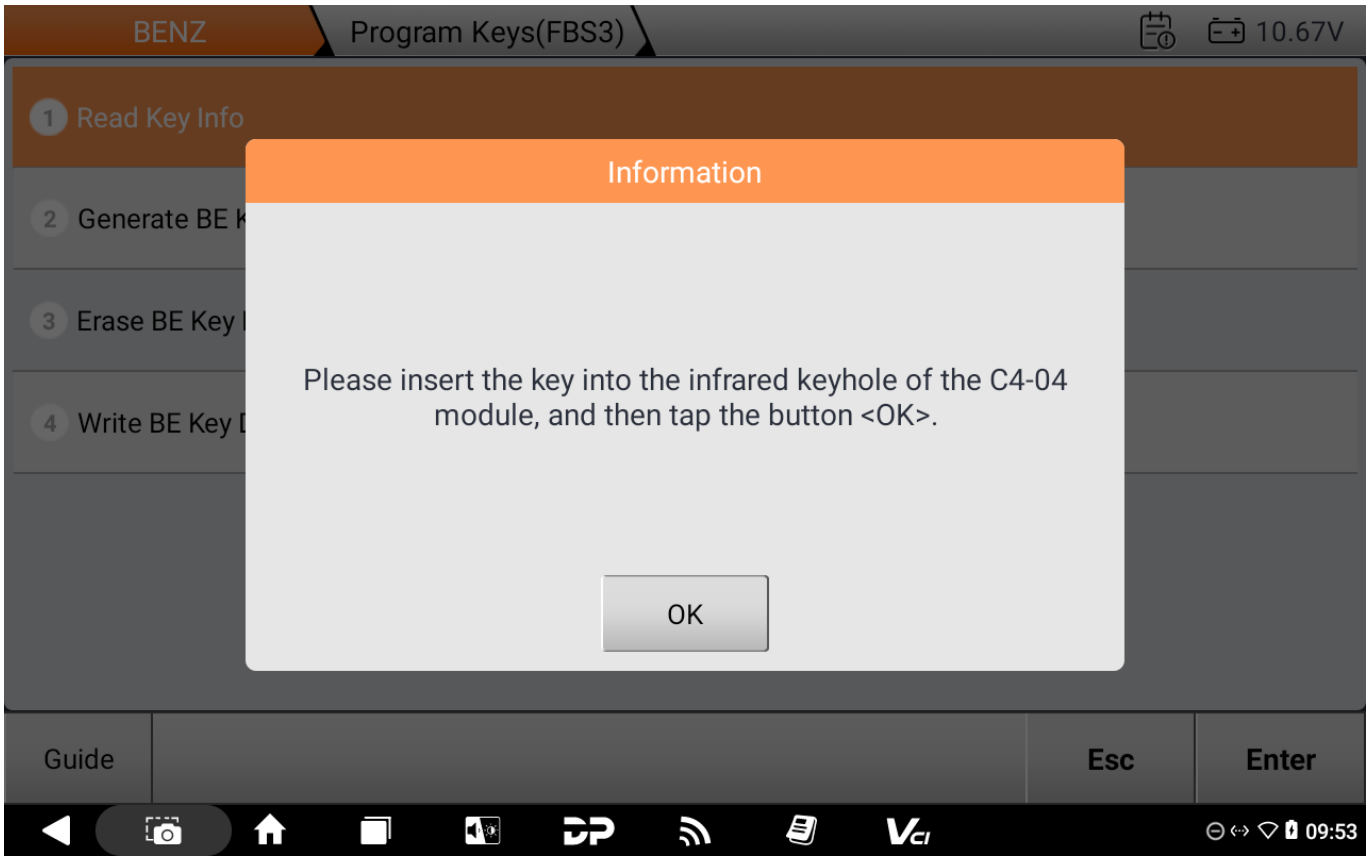

BENZ
Manual Select Type
12.64V
1 Read Password
2 Program Keys(FBS3)
3 Program Remotes(163-ML)
4 ECU Erase/Program
5 Open Trunk Lid
Esc
Enter
16:58

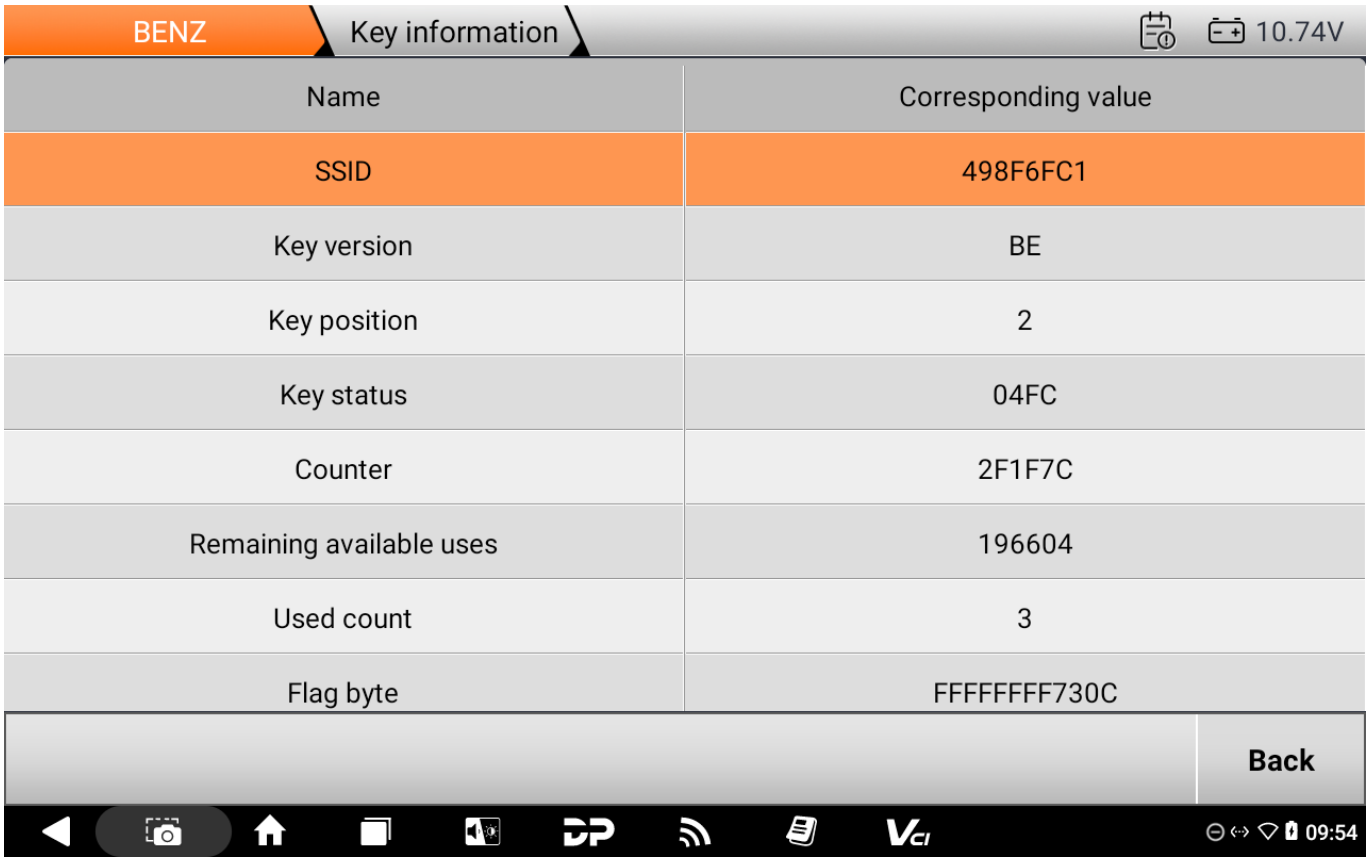

BENZ
ECU Erase/Match
11.19V
1 EIS
2 ECU
3 TCU
4 ISM
5 ELV
Esc
Enter
09:31

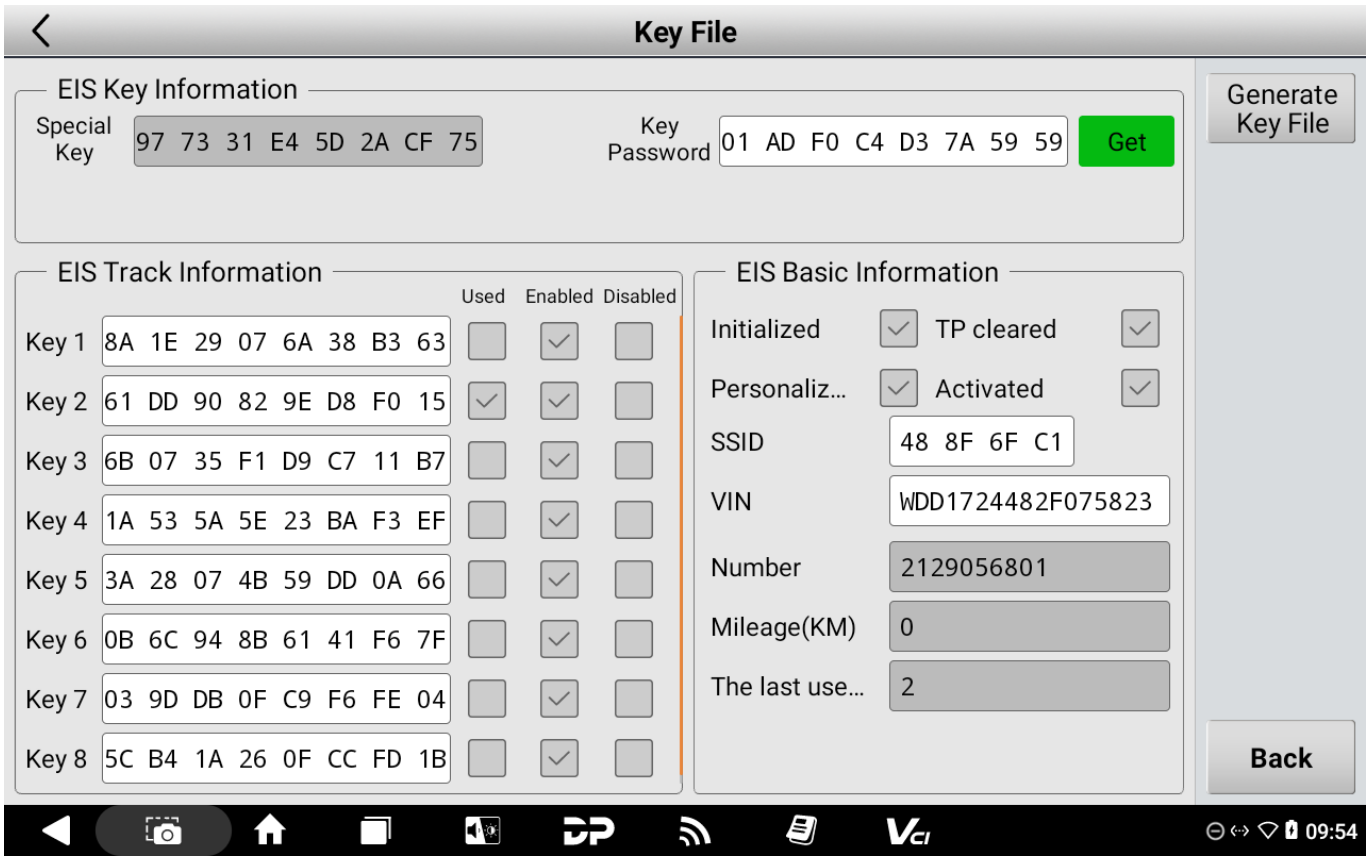


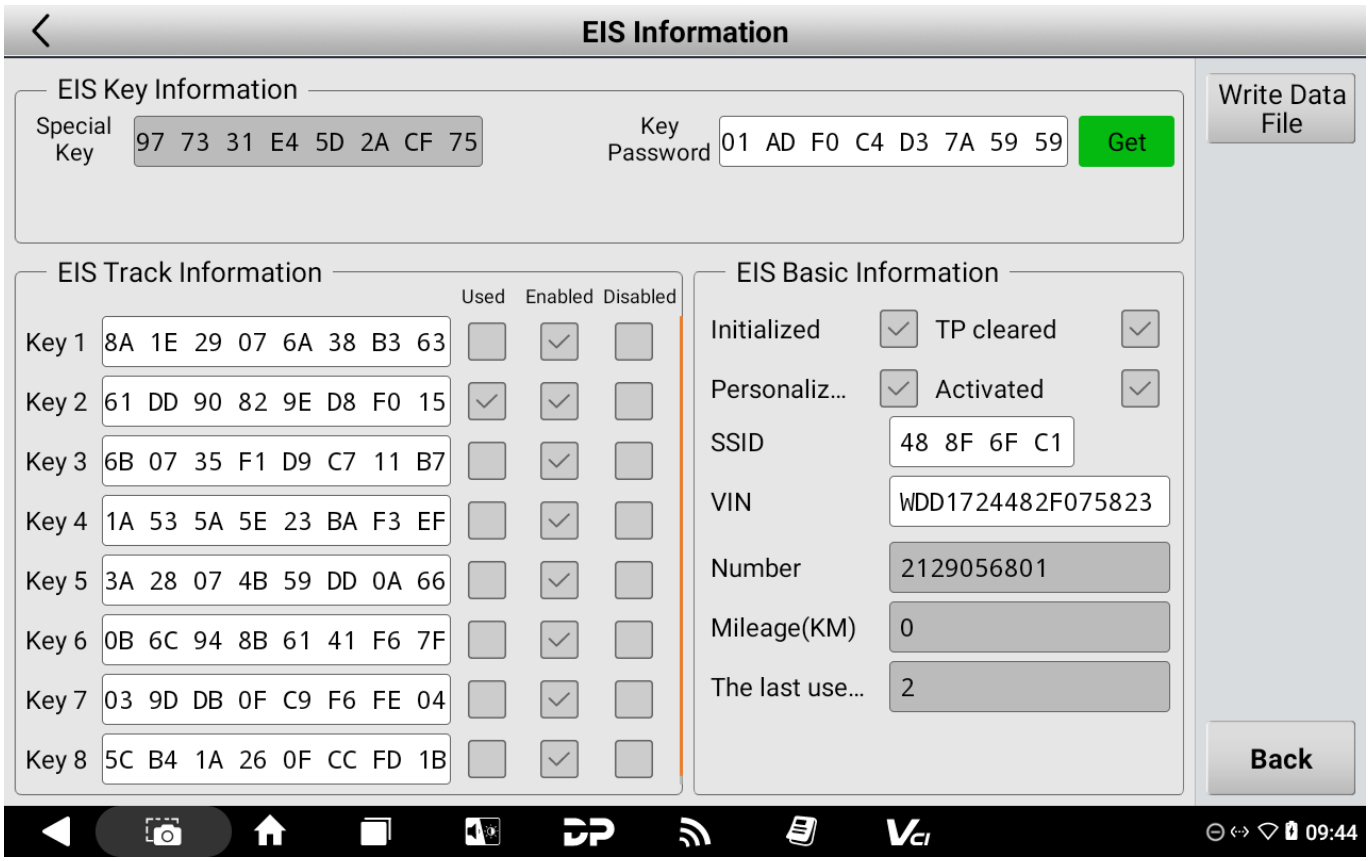


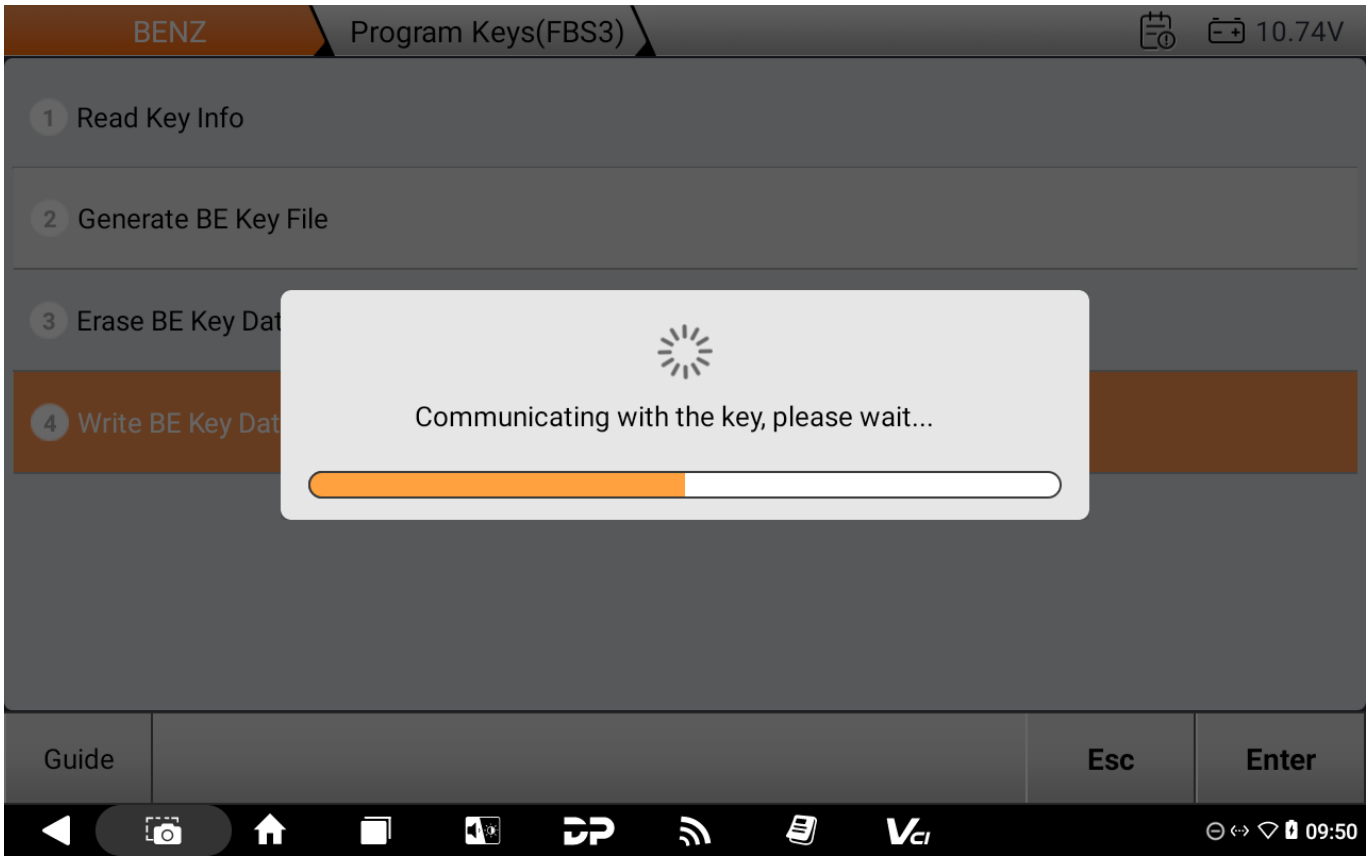
3) programowanie kluczy

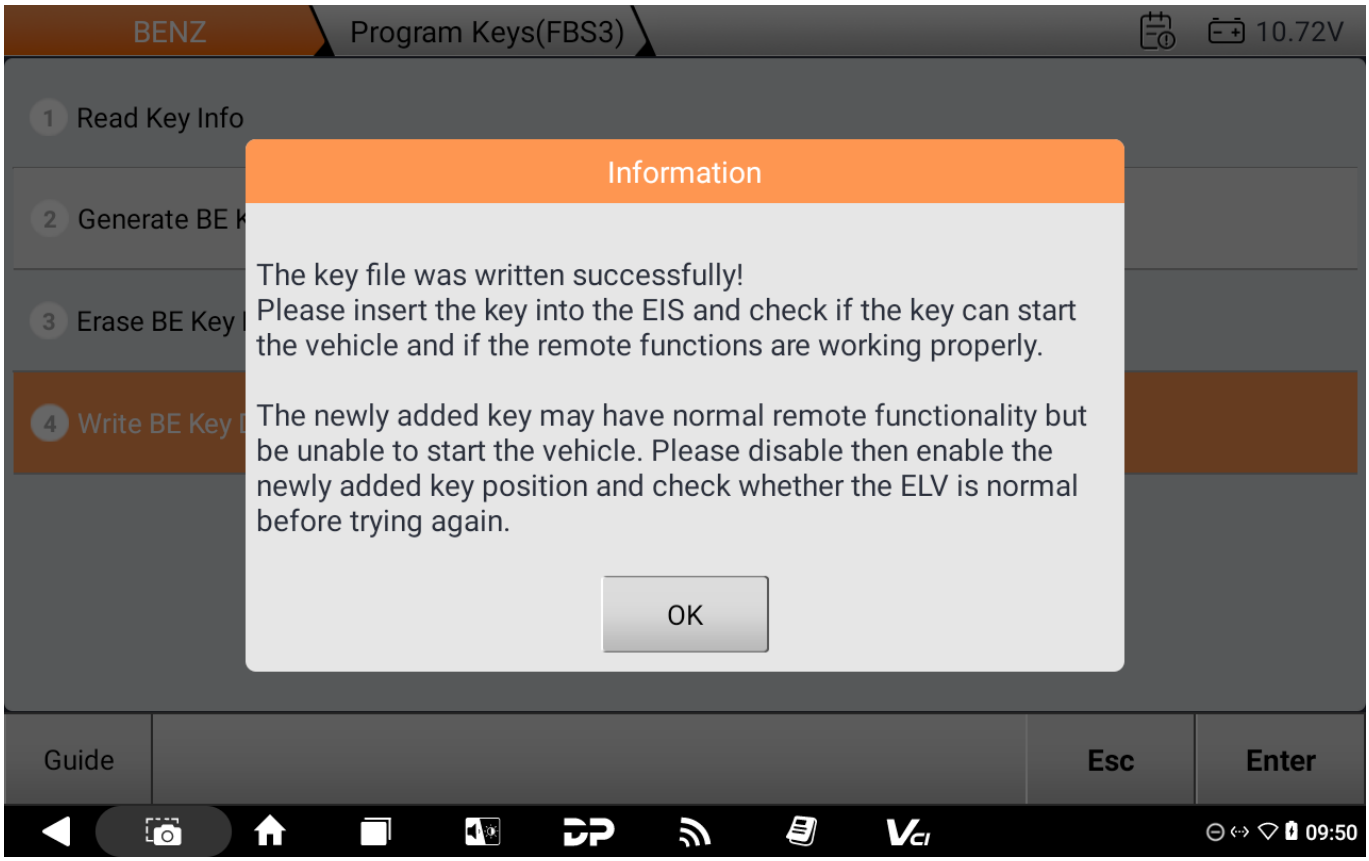

BENZ
Program Keys(FBS3)
10.67V
1 Read Key Info
2 Generate BE K
3 Erase BE Key
4 Write BE Key
Information
Please insert the key into the infrared keyhole of the C4-04 module, and then tap the button <OK>.
OK
Guide
Esc
Enter
09:53

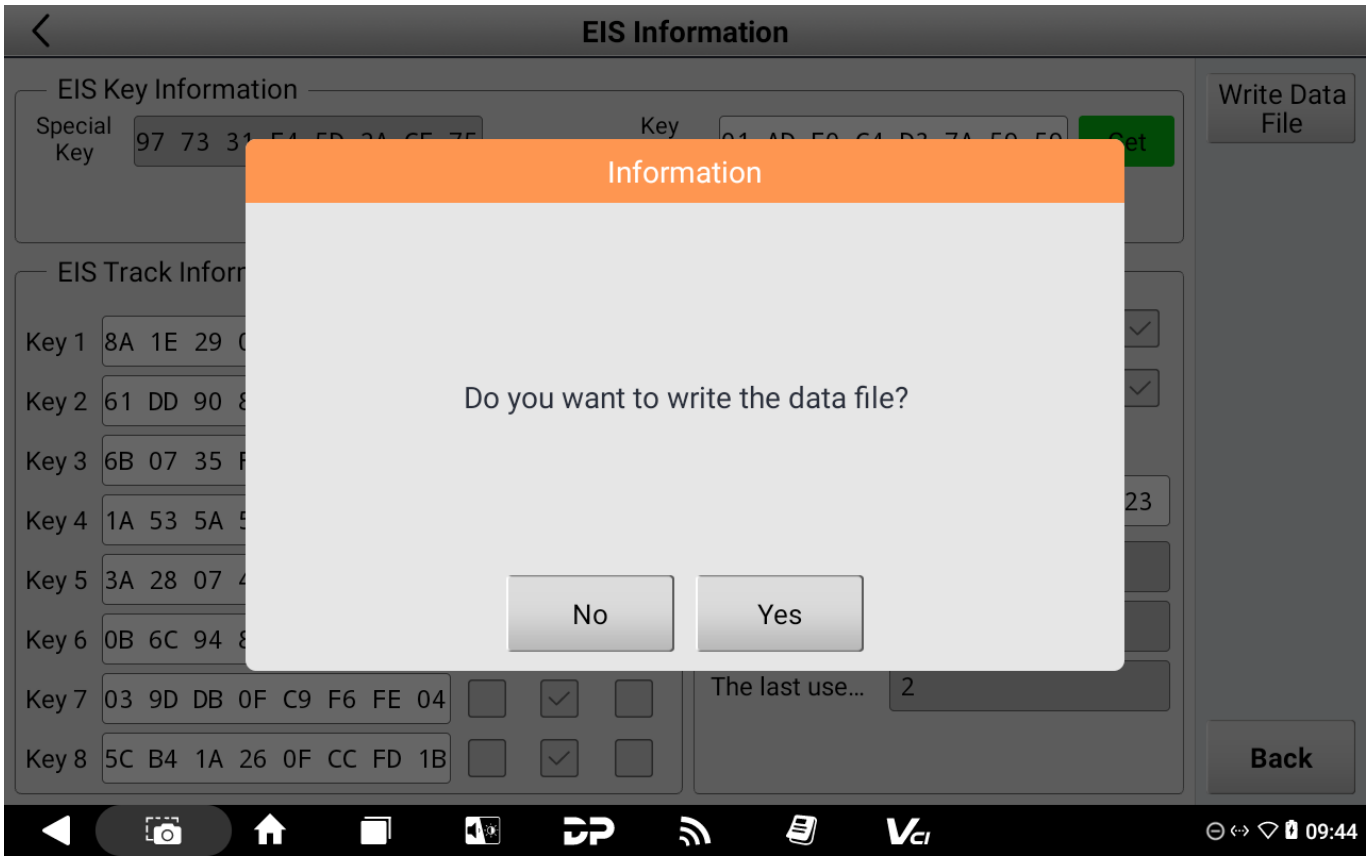

BENZ
Key information
10.74V
Name
Corresponding value
SSID
498F6FC1
Key version
BE
Key position
2
Key status
04FC
Counter
2F1F7C
Remaining available uses
196604
Used count
3
Flag byte
FFFFFFFF730C
Back
09:54

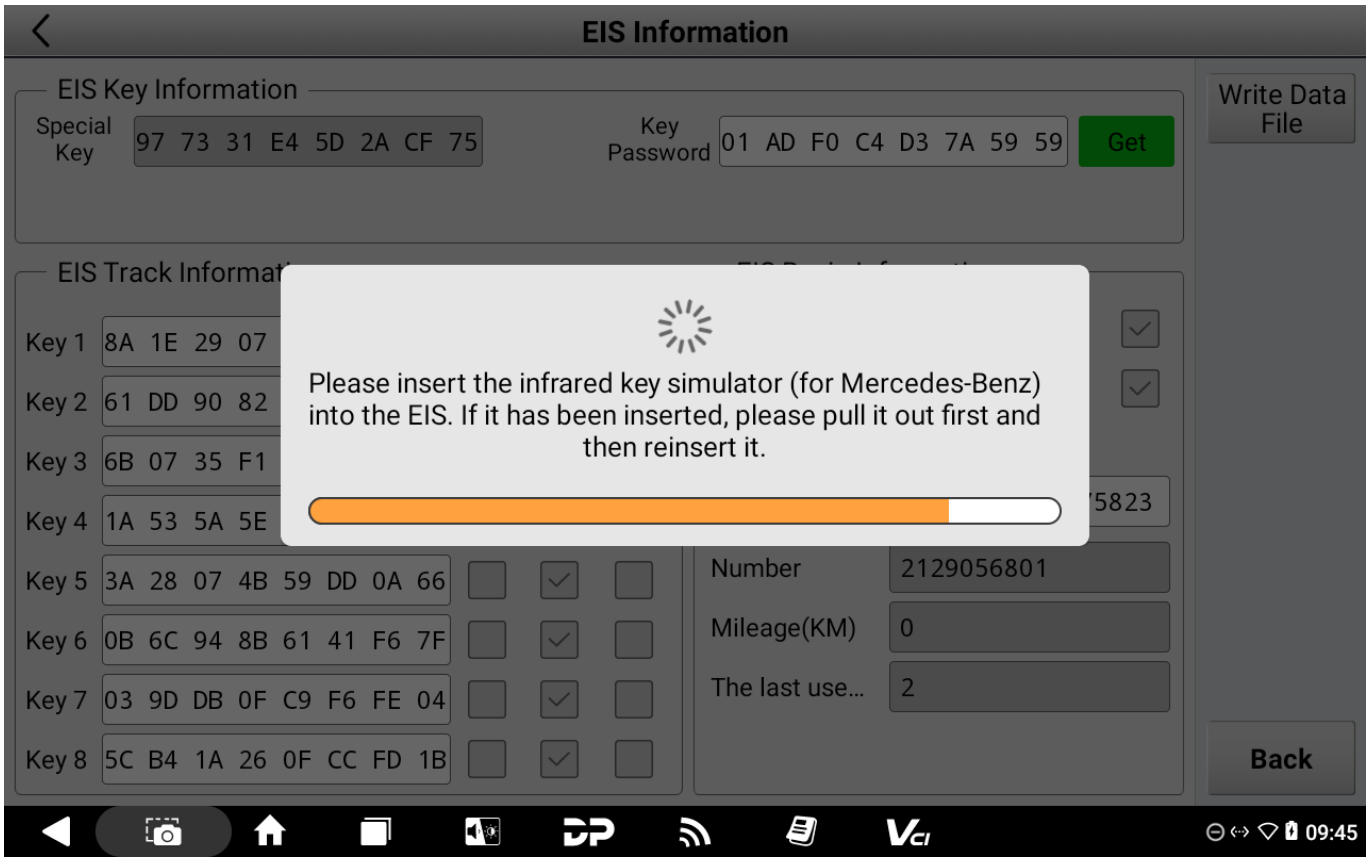

Key File
EIS Key Information
Special Key
97 73 31 E4 5D 2A CF 75
Key Password
01 AD F0 C4 D3 7A 59 59
Get
Generate Key File
EIS Track Information
Used Enabled Disabled
Key 1 8A 1E 29 07 6A 38 B3 63
Key 2 61 DD 90 82 9E D8 F0 15
Key 3 6B 07 35 F1 D9 C7 11 B7
Key 4 1A 53 5A 5E 23 BA F3 EF
Key 5 3A 28 07 4B 59 DD 0A 66
Key 6 0B 6C 94 8B 61 41 F6 7F
Key 7 03 9D DB 0F C9 F6 FE 04
Key 8 5C B4 1A 26 0F CC FD 1B
EIS Basic Information
Initialized
TP cleared
Personaliz...
Activated
SSID 48 8F 6F C1
VIN WDD1724482F075823
Number 2129056801
Mileage(KM) 0
The last use... 2
Back
09:54


EIS Information
EIS Key Information
Special Key
97 73 31 E4 5D 2A CF 75
Key Password
01 AD F0 C4 D3 7A 59 59
Get
Write Data File
EIS Track Information
Used Enabled Disabled
Key 1 8A 1E 29 07 6A 38 B3 63
Key 2 61 DD 90 82 9E D8 F0 15
Key 3 6B 07 35 F1 D9 C7 11 B7
Key 4 1A 53 5A 5E 23 BA F3 EF
Key 5 3A 28 07 4B 59 DD 0A 66
Key 6 0B 6C 94 8B 61 41 F6 7F
Key 7 03 9D DB 0F C9 F6 FE 04
Key 8 5C B4 1A 26 0F CC FD 1B
EIS Basic Information
Initialized
TP cleared
Personaliz...
Activated
SSID 48 8F 6F C1
VIN WDD1724482F075823
Number 2129056801
Mileage(KM) 0
The last use... 2
Back
09:44


BENZ
Program Keys(FBS3)
10.74V
1 Read Key Info
2 Generate BE Key File
3 Erase BE Key Dat
4 Write BE Key Dat
Communicating with the key, please wait...
Guide
Esc
Enter
09:50


BENZ
Program Keys(FBS3)
10.72V
1 Read Key Info
2 Generate BE K
3 Erase BE Key
4 Write BE Key
Information
The key file was written successfully!
Please insert the key into the EIS and check if the key can start the vehicle and if the remote functions are working properly.
The newly added key may have normal remote functionality but be unable to start the vehicle. Please disable then enable the newly added key position and check whether the ELV is normal before trying again.
OK
Guide
Esc
Enter
09:50


EIS Information
EIS Key Information
Special Key
Key
Get
Write Data File
Information
Do you want to write the data file?
No
Yes
EIS Track Infor
Key 1 8A 1E 29
Key 2 61 DD 90
Key 3 6B 07 35
Key 4 1A 53 5A
Key 5 3A 28 07
Key 6 0B 6C 94
Key 7 03 9D DB 0F C9 F6 FE 04
Key 8 5C B4 1A 26 0F CC FD 1B
The last use... 2
Back
09:44


EIS Information
EIS Key Information
Special Key 97 73 31 E4 5D 2A CF 75
Key Password 01 AD F0 C4 D3 7A 59 59
Get
Write Data File
EIS Track Informat
Please insert the infrared key simulator (for Mercedes-Benz) into the EIS. If it has been inserted, please pull it out first and then reinsert it.
Key 1 8A 1E 29 07
Key 2 61 DD 90 82
Key 3 6B 07 35 F1
Key 4 1A 53 5A 5E
Key 5 3A 28 07 4B 59 DD 0A 66
Key 6 0B 6C 94 8B 61 41 F6 7F
Key 7 03 9D DB 0F C9 F6 FE 04
Key 8 5C B4 1A 26 0F CC FD 1B
Number 2129056801
Mileage(KM) 0
The last use... 2
Back
09:45