



Erase the TCU

CG-MB

**Remove the car, remove
the TCU, and connect
according to the software
wiring diagram**

- EIS
- Read/Write Key
- Compute Password
- Generate EE
- Auto Computer
- ELV

Module Information

Number	Serial Number	VIN
<input type="text"/>	<input type="text"/>	<input type="text"/>

Initialized TP cleared Personalized Activated

Transport key	Special key
<input type="text"/>	<input type="text"/>

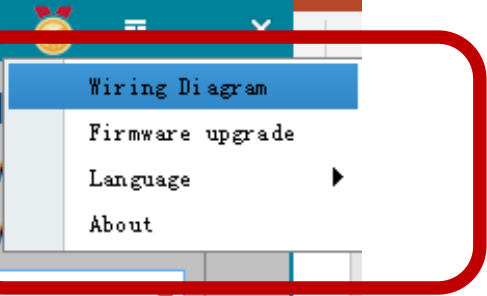
State	Erase password <input type="button" value="Get"/>
<input type="text"/>	<input type="text"/>

Key 1	<input type="text"/>	Key 5	<input type="text"/>
Key 2	<input type="text"/>	Key 6	<input type="text"/>
Key 3	<input type="text"/>	Key 7	<input type="text"/>
Key 4	<input type="text"/>	Key 8	<input type="text"/>

Module

- Type W164
- Type W221

Enter the corresponding operation interface



- EIS
- Read/Write Key
- Compute Password
- Generate EE
- Auto Computer
- ELV

Module Information

Number	Serial Number	VIN
<input type="text"/>	<input type="text"/>	<input type="text"/>

Initialized TP cleared Personalized Activated

Transport key	Special key
<input type="text"/>	<input type="text"/>

State Erase password

Key 1	Key 5
<input type="text"/>	<input type="text"/>
Key 2 <input type="text"/>	Key 6 <input type="text"/>
Key 3 <input type="text"/>	Key 7 <input type="text"/>
Key 4 <input type="text"/>	Key 8 <input type="text"/>

Modul

Type V

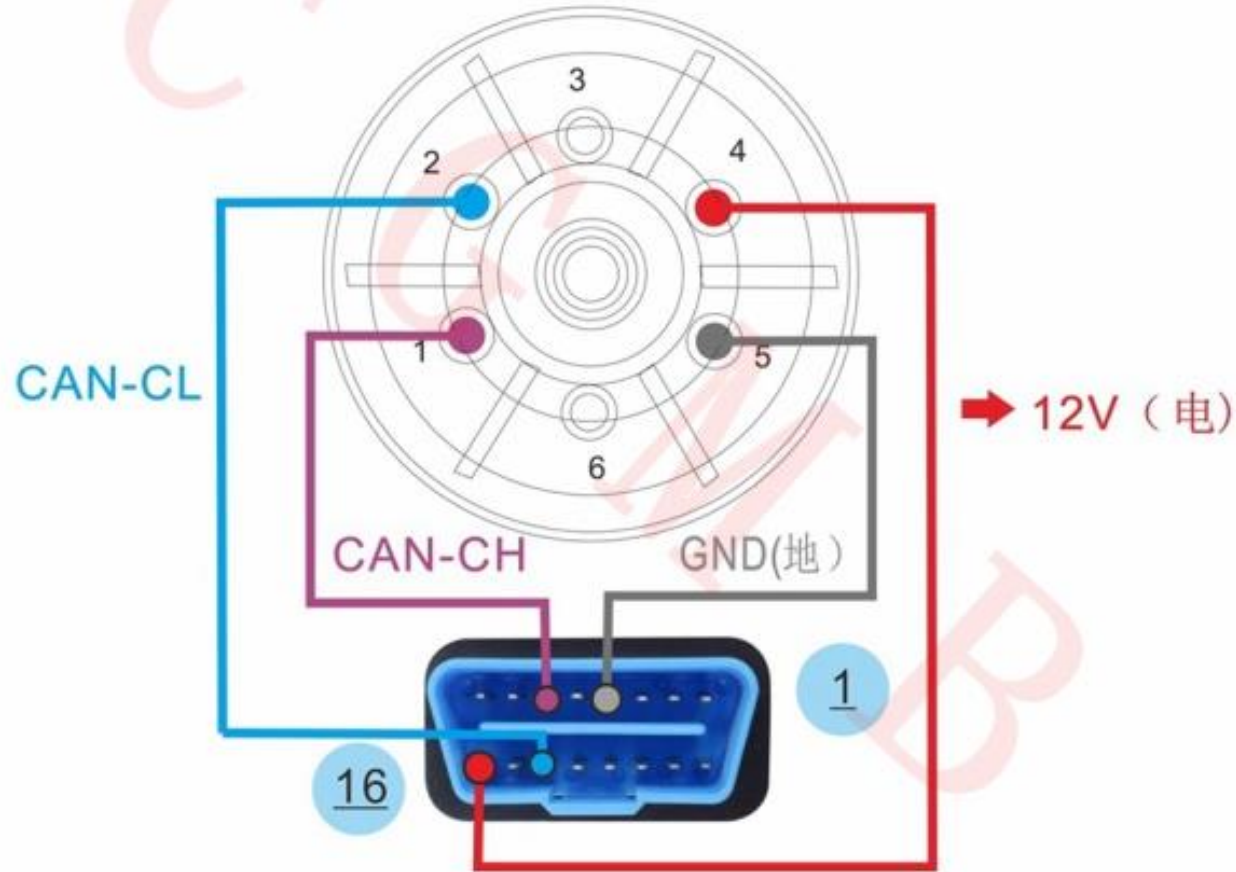
Type V

TCU

Software wiring diagram

Wiring Diagram

电脑板需要外接12V 电源
PC board requires external 12V power supply



TCU

EGS 7G

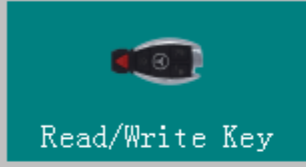
Software wiring diagram



Physical wiring diagram



EIS



Read/Write Key



Compute Password



Generate EE



Auto Computer



ELV

Module Information

Number: 0335456732 Serial Number: 0004483410 VIN: WDBNG75J96A463588

Initialized TP cleared Personalized Activated

Transport key
C2 E9 01 F0 ED BA 7C 5C

Special key
BA 55 72 5A 03 BD F7 5D

State
00 0F 00 00 01 03 00 00

Erase password Get

Key 1	E5 11 FF 3C 4E CE 47 2B	Key 5	97 25 B7 E6 48 EA EE C2
Key 2	04 0E 78 27 6B 7D 78 E8	Key 6	5D D0 2A 45 42 28 2E EF
Key 3	7E C4 5A 55 9E 82 7B DD	Key 7	2F 12 F1 8B 3E 2D 64 84
Key 4	D9 9D FD 1C BE B8 08 9E	Key 8	7F E3 E2 52 6A 70 99 AB

Module

Type W164
 Type W221

TCU

Read

Save File

Load File

Erase

Read data success!

Click "read"

CGDI-MB OAS 3 19 108

Module Information

Number: 0335456732 Serial Number: 0004483410 VIN: WDBNG75J96A463588

Initialized TP cleared Personalized Activated

Transport key: C2 E9 01 F0 ED BA 7C 5C Special key: BA 55 72 5A 03 BD F7 5D

State: 00 0F 00 00 01 03 00 00 Erase password:

Key 1: E5 11 FF 3C 4E CE 47 2B Key 5: 97 25 B7 E6 48 EA EE C2

Key 2: 04 0E 78 27 6B 7D 78 E8 Key 6: 5D D0 2A 45 42 28 2E EF

Key 3: 7E C4 5A 55 9E 82 7B DD Key 7: 2F 12 F1 8B 3E 2D 64 84

Key 4: D9 9D FD 1C BE B8 08 9E Key 8: 7F E3 E2 52 6A 70 99 AB

Module

Type W164
 Type W221

TCU

Read data success!

Gearbox related information

CGDI-MB OAS 3 19 108

Module Information

Number: 0335456732 Serial Number: 0004483410 VIN: WDBNG75J96A463588

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Transport key Special key

Module

Type W164 Type W221

TCU

Read Save File Load File Erase

Key Data:

Key	Hex Data
Key 1	
Key 2	04 DE 78 27 6B 7D 78 E8
Key 3	7E C4 5A 55 9E 82 7B DD
Key 4	D9 9D FD 1C BE B8 08 9E
Key 6	5D D0 2A 45 42 28 2E EF
Key 7	2F 12 F1 8B 3E 2D 64 84
Key 8	7F E3 E2 52 6A 70 99 AB

Modal Dialog: Benz Monster

Erase password calculated successfully!

确定

Erase password calculated successfully!

Click to get erase password, calculated successfully



EIS



Read/Write Key



Compute Password



Generate EE



Auto Computer



ELV

Module Information

Number

0335456732

Serial Number

0004483410

VIN

WDBNG75J96A463588



Initialized



TP cleared



Personalized



Activated

Transport key

C2 E9 01 F0 ED BA 7C 5C

Special key

BA 55 72 5A 03 BD F7 5D

State

00 0F 00 00 01 03 00 00

Erase password

Get

F9 95 B8 60 15 0A 9D 1B

Key 1

E5 11 FF 3C 4E CE 47 2B

Key 5

97 25 B7 B6 48 EA EE C2

Key 2

04 0E 78 27 6B 7D 78 E8

Key 6

5D D0 2A 45 42 28 2E EF

Key 3

7E C4 5A 55 9E 82 7B DD

Key 7

2F 12 F1 8B 3E 2D 64 84

Key 4

D9 9D FD 1C BE B8 08 9E

Key 8

7F E3 E2 52 6A 70 99 AB

Module

 Type W164 Type W221

TCU

Read

Save File

Load File

Erase

Erase password calculated successfully!

Get the password successfully, click "Erase"

- EIS
- Read/Write Key
- Compute Password
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Number: 0335456732
Serial Number: 0004483410
VIN: WDBNG75J96A463588

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Key 2: 04 0E 78 27 6B 7D 78 78 Key 6: 5D DD 2A 4F 42 28 2E EF

Key 3: 7E C4 5A 55 9E 82 7B DD Key 7: 2F 12 F1 8B 3E 2D 64 84

Key 4: D9 9D FD 1C BE B8 08 9E Key 8: 7F E3 E2 52 6A 70 99 AB

Module

Type W164
 Type W221

TCU

- Read
- Save File
- Load File
- Erase

Benz Monster

Erased successfully!

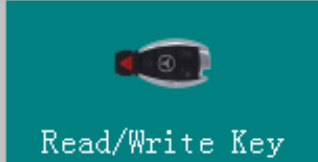
确定

Erased successfully!

Erased successfully



EIS



Read/Write Key



Compute Password



Generate EE



Auto Computer



ELV

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C2 E9 01 F0 ED BA 7C 5C

Special key
F9 95 B8 60 15 0A 9D 1B

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00 13 64 00 01 03 00 00

Erase password

Key 1 E5 11 FF 3C 4E CE 47 2B

Key 5 97 25 B7 E6 48 EA EE C2

Key 2 04 0E 78 27 6B 7D 78 E8

Key 6 5D D0 2A 45 42 28 2E EF

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Key 7 2F 12 F1 8B 3E 2D 64 84

Key 4 D9 9D FD 1C BE B8 08 9E

Key 8 7F E3 E2 52 6A 70 99 AB

Module

- Type W164
- Type W221

TCU



Read data success!

Click "Read" again, show it was erased