

# How to use ECU OBD2 GPT Boot PINOUT

GODIAG ECU GPT Boot AD Programming Adapter can be used for ECU PINOUTs of different manufacturers and brands according to the wiring definition.

1. For the wiring diagram using PCMFLASH PINOUT, please refer to <https://pcmflash.ru/downloads/english.html>



AT200-148pcs



DIMSport-1178pcs



FGTech 153+PDF



FOX-1406pcs



PCMFlash PINOUT

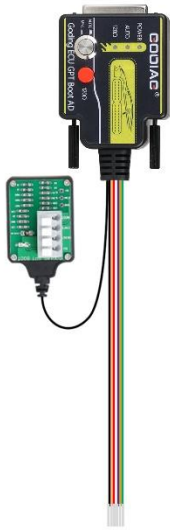


GODIAG GPT Boot OBD2 PINOUT User's Manual.docx

# MED17.5 TC1766

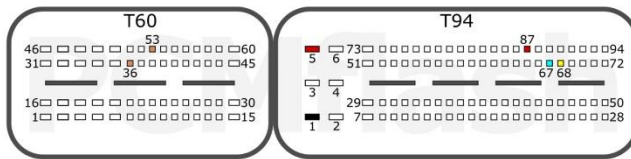
## GODIAG Adapter Wiring Definition

12V/ECU .....  
 GND .....  
 GPT0/S1 .....  
 GPT1/S2 .....  
 CAN L .....  
 CAN H .....



## Wiring Diagram Wiring Definition

.....	<b>+12V</b>	T94: 5, 87
.....	<b>GND</b>	T94: 1
.....	<b>GPT</b>	T60: 53, 36
.....	<b>CAN L</b>	T94: 67
.....	<b>CAN H</b>	T94: 68



### Attention

<b>GPT</b>	T60: 53, 36
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The former number represents GPT 0/S1,  
 and the latter number represents GPT 1/S2

- Using DIMsport KESSV2 KTAG product PINOUT connection diagram



AT200-148pcs



DIMSport-1178pcs



FGTech 153+PDF



FOX-1406pcs



PCFlash PINOUT



GODIAG GPT Boot OBD2 PINOUT User's

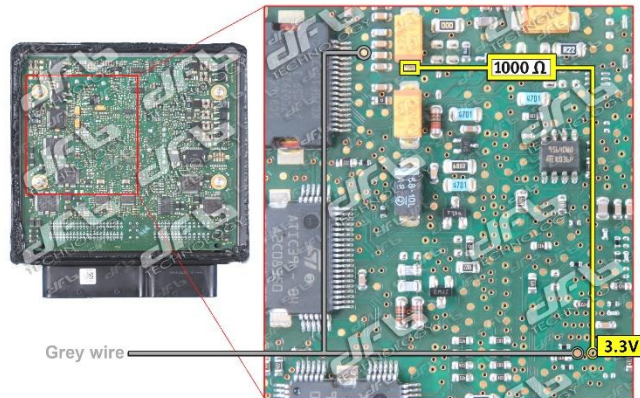
### GODIAG Adapter Wiring Definition

- 12V/ECU .....
- 12V/IGN .....
- GND .....
- CAN H .....
- CAN L .....
- GPT 1/S2 .....
- GPT 0/S1 .....
- PCB board Boot .....
- PCB board CNF1 .....



### Wiring Diagram Wiring Definition

.....	<b>+12V</b>
.....	<b>GREEN:IGNITION</b>
.....	<b>GND</b>
.....	<b>CAN-H</b>
.....	<b>CAN-L</b>
.....	<b>White</b>
.....	<b>Brown</b>
.....	<b>GREY: BOOT</b>
.....	<b>3.3V</b>




Grey wire

3. For the PINOUT connection diagram of EVC products, please refer to <https://www.evc.de/en/product/bsl/ecu.asp>  
 The L connection point is connected to the Boot connection port on the godiag adapter, and the H point is connected to CNF1

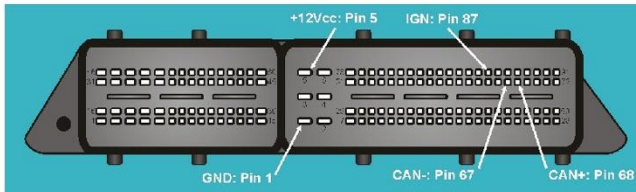
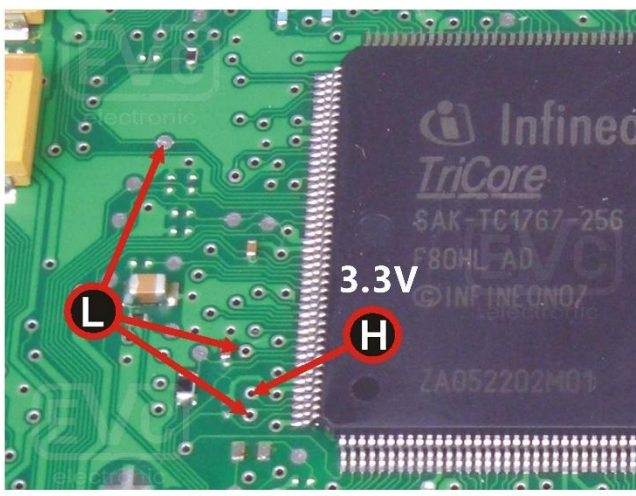
### GODIAG Adapter Wiring Definition

+12V/ECU .....  
 +12V/IGN .....  
 GND .....  
 CAN L .....  
 CAN H .....  
 PCB board Boot .....  
 PCB board CNF1 .....



### Wiring Diagram Wiring Definition

+12Vcc: Pin5
IGN: Pin87
GND: Pin1
CAN-: Pin67
CAN+: Pin68
Ⓛ
Ⓜ

4. For the PINOUT connection diagram of kt-prog or FOX FGtech products, please refer to <https://wiring.fg-technology.uk/index.php?m=Home&c=wiring&a=index>  
 The Gray line connection point in the picture is Boot. The CNF1 or 3.3V in the picture is connected to the 1KΩ resistor point, or the resistor is connected as shown in the picture.  
 The brown wiring in the picture is connected to GPT0, and the white wiring in the picture is connected to GPT1.





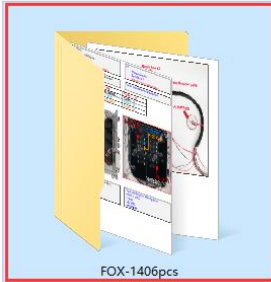
AT200-148pcs



DIMSport-1178pcs



FGTech 153+PDF



FOX-1406pcs



PCMFash PINOUT



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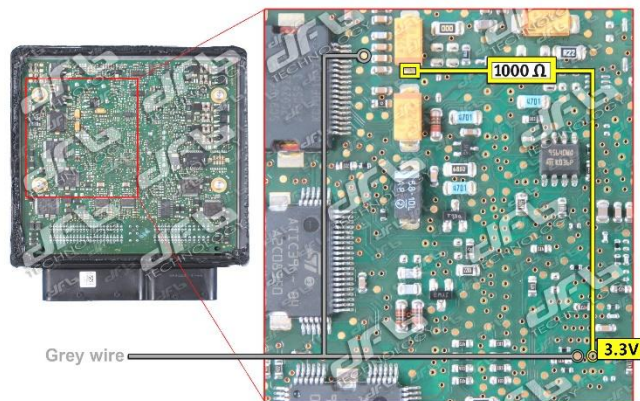
### GODIAG Adapter Wiring Definition

- 12V/ECU .....
- 12V/IGN .....
- GND .....
- CAN H .....
- CAN L .....
- GPT 1/S2 .....
- GPT 0/S1 .....
- PCB board Boot .....
- PCB board CNF1 .....



### Wiring Diagram Wiring Definition

.....	<b>+12V</b>
.....	<b>GREEN:IGNITION</b>
.....	<b>GND</b>
.....	<b>CAN-H</b>
.....	<b>CAN-L</b>
.....	<b>White</b>
.....	<b>Brown</b>
.....	<b>GREY: BOOT</b>
.....	<b>3.3V</b>



5. For the PINOUT connection diagram of obdtuning products, please refer to <https://wiki.obdtuning.de/index.php/Hauptseite>  
 OBD2 Bench, GPT Bench, Boot



Hauptseite [Diskussion](#)

## Hauptseite



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## GODIAG Adapter Wiring Definition

+12V/ECU .....  
 GND .....  
 K-Line .....  
 CAN H .....  
 CAN L .....  
 PCB board Boot .....



## Wiring Diagram Wiring Definition

Vcc/Power/+12Volt
GND/Ground/Masse
K-Line
CAN High
CAN Low
Boot Pin

