

**NEW TRASDATA**

PLUGIN 710 BOSCH\_EDC17C66\_IROM\_TC1793\_GPT\_MERCEDES

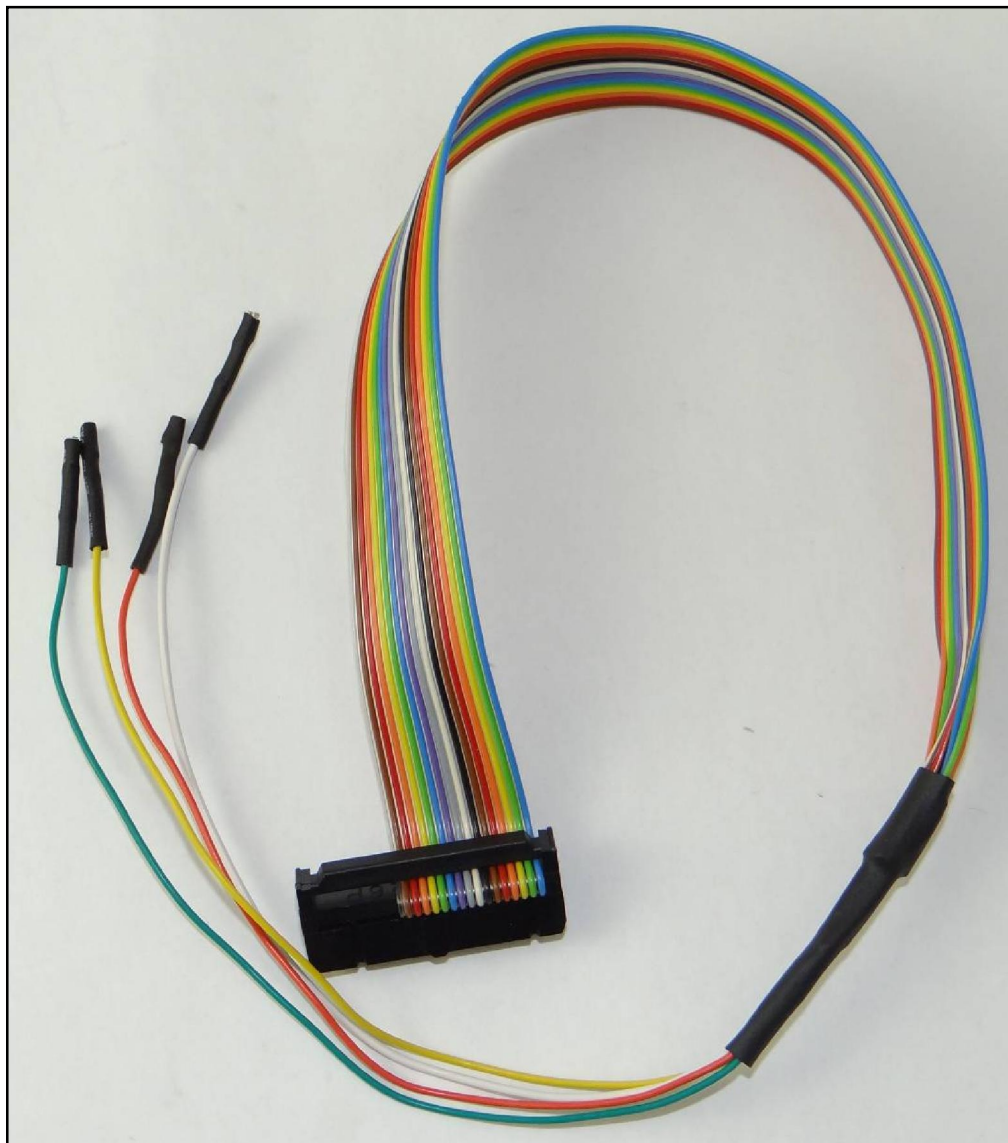
**CONNESSIONI con MODALITA' GPT**

To perform the GPT connection it is necessary to use both the ANALOG PORT and the DIGITAL PORT.

**GPT connection with loose wires**

Connect the F32GN037 cable to the **ANALOG PORT**

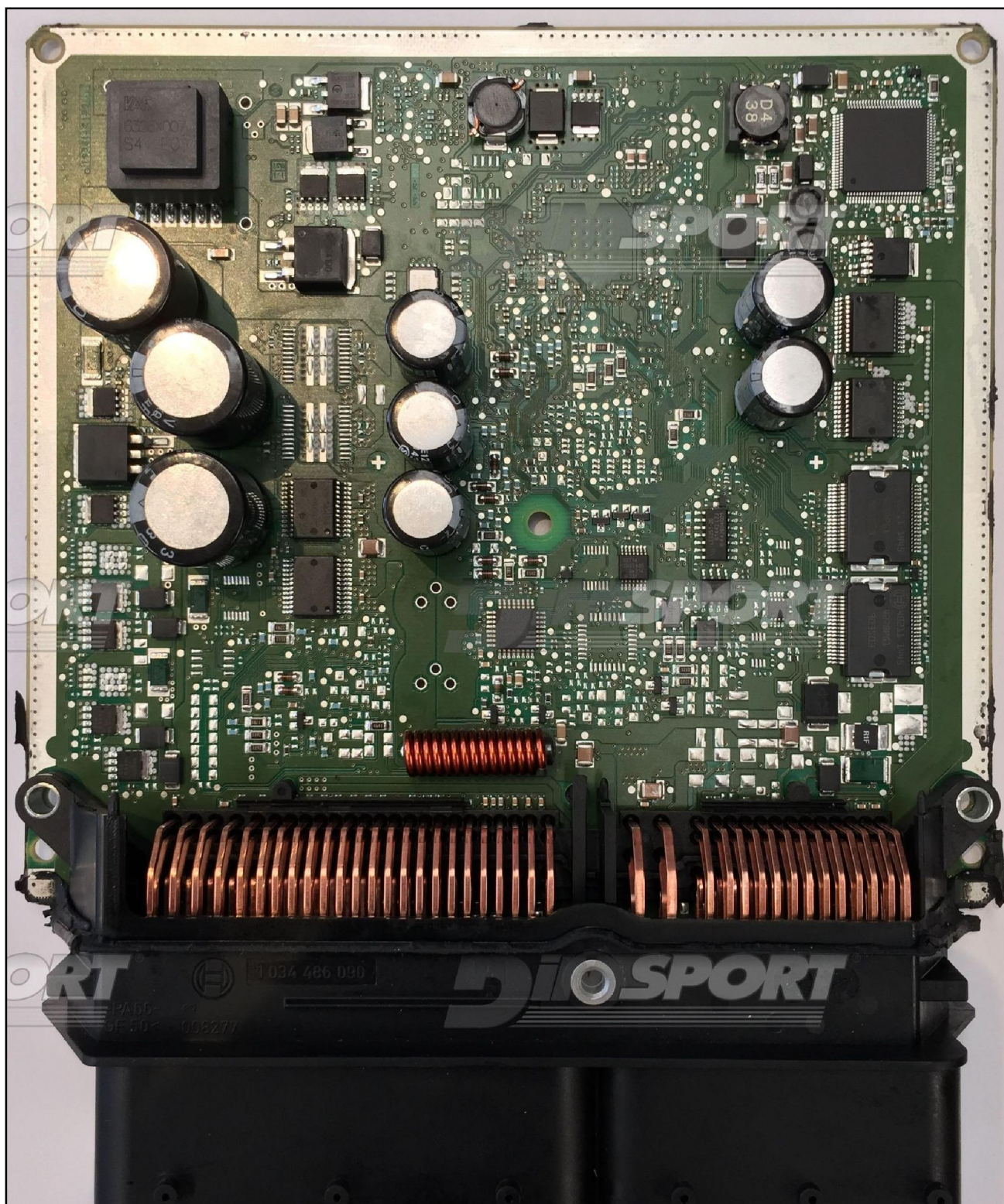
Connect the F34NTA15 to the **DIGITAL PORT**, use the YELLOW and ORANGE wires ONLY for the GPT signals as displayed in the following pictures.



## EDC17C66





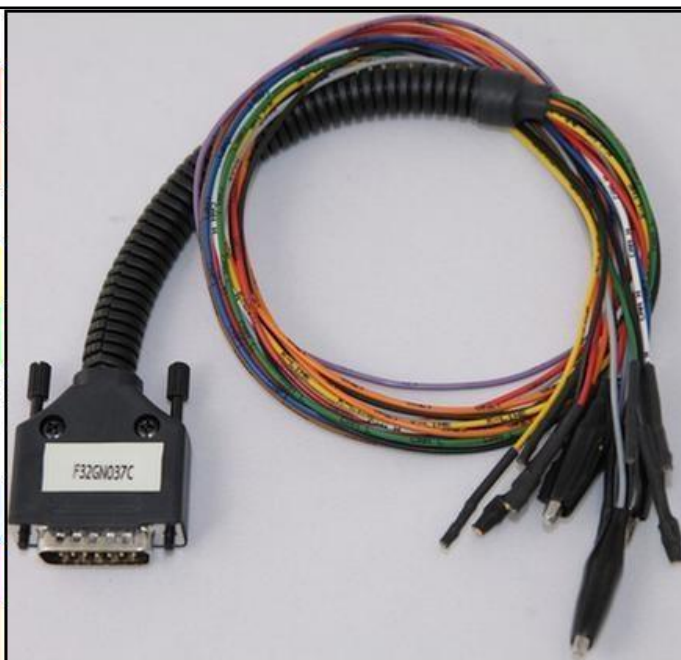




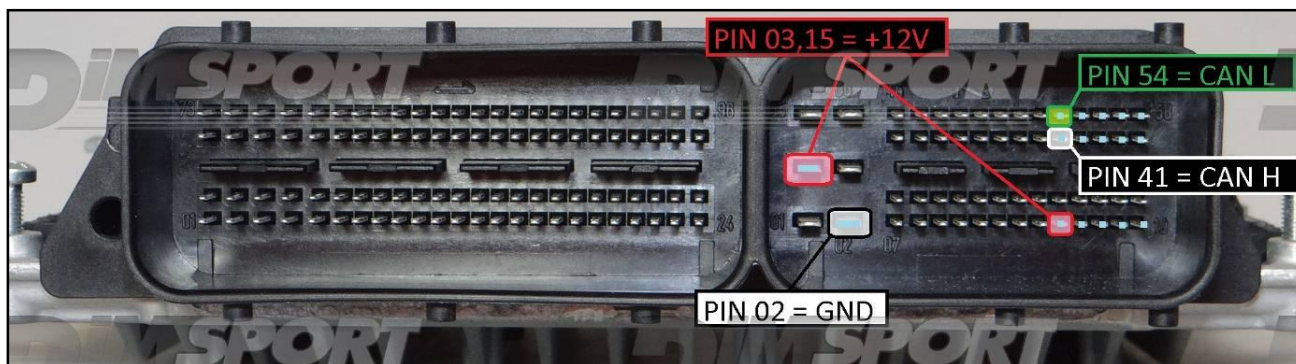
## ECU CONNECTOR

For the connection use the cable F32GN037C connected to the ECU.  
Make sure that the POWER led (red) on NEW TRASDATA is ON.

| COLORE FILO<br>WIRE COLOUR  | DESCRIZIONE<br>DESCRIPTION               |
|-----------------------------|------------------------------------------|
| ROSSO<br>RED                | POSITIVO DIRETTO<br>POWER BATTERY        |
| ARANCIO<br>ORANGE           | POSITIVO SOTTO QUADRO<br>POWER SWITCH ON |
| NERO<br>BLACK               | MASSA<br>GND                             |
| GIALLO<br>YELLOW            | KLINE                                    |
| VERDE<br>GREEN              | CAN LOW                                  |
| BIANCO<br>WHITE             | CAN HIGH                                 |
| GRIGIO<br>GREY              | POL4<br>BOOT                             |
| BLU<br>BLUE                 | POL5<br>CNF1                             |
| VIOLA/GRIGIO<br>PURPLE/GREY | TENSIONE PROG.<br>PROG. VOLTAGE          |
| MARRONE<br>BROWN            | RESET                                    |



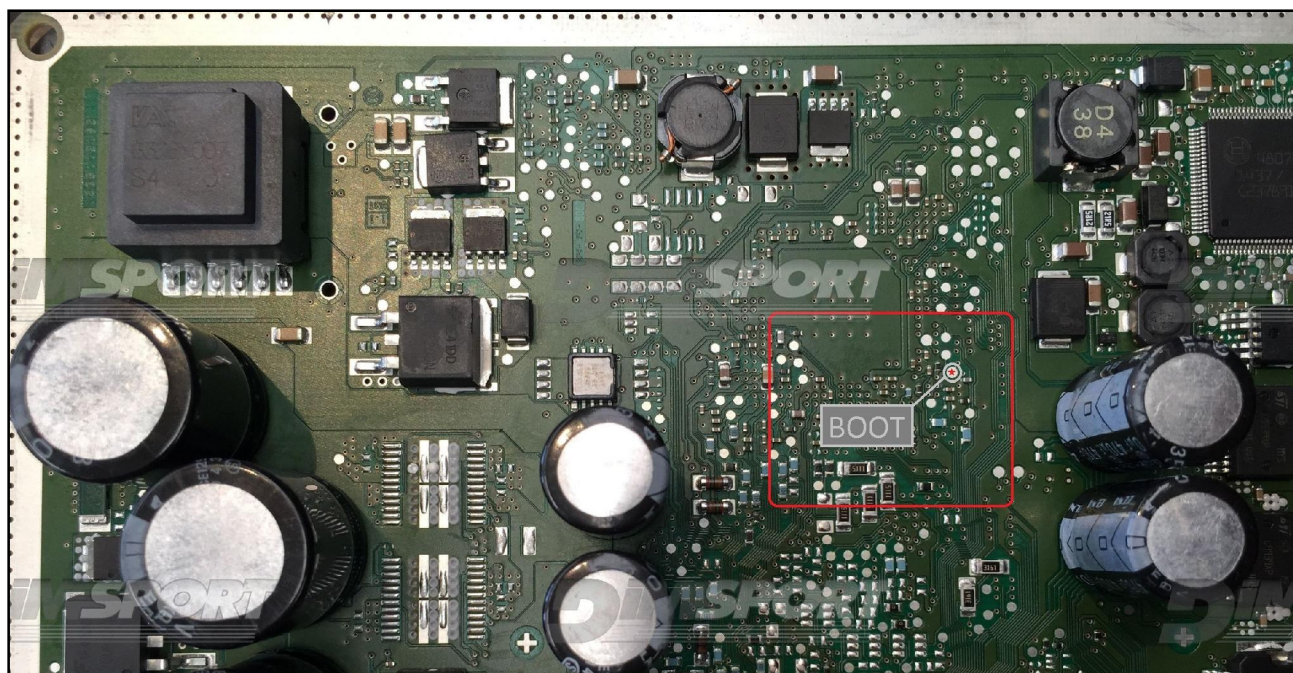
**WARNING:** due to the relevant power absorbed by the ECU, instead of the standard power supply, it is necessary to use a booster or an additional battery. The ECU must be fed through the NEW TRASDATA, connect the F32GN003 power cable to the NEW TRASDATA and the crocodile side to the power source.



**DIRECT BOOT CONNECTION**

Connect the GREY wire of the cable F32GN037C as shown in the picture.

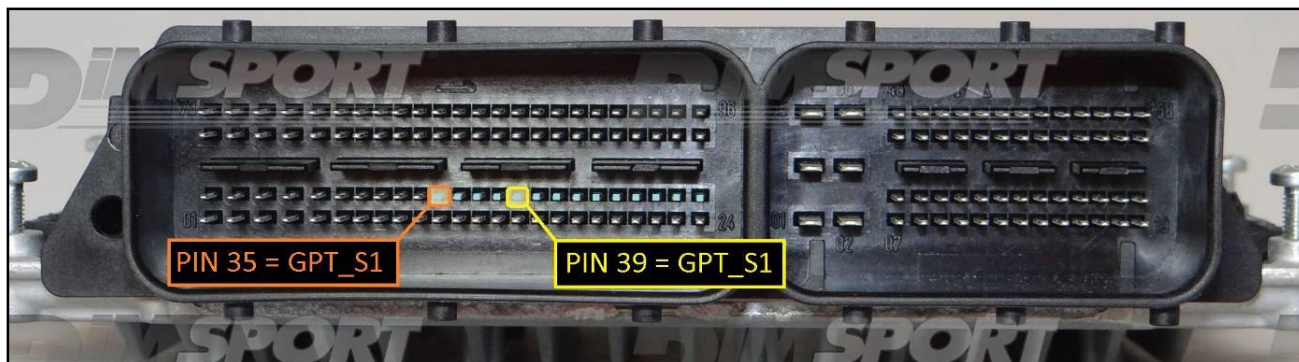
| COLORE FILO<br>WIRE COLOUR | DESCRIZIONE<br>DESCRIPTION |
|----------------------------|----------------------------|
| GRIGIO<br>GREY             | POL4<br>BOOT               |



**GPT CONNECTION**

Connect the GPT\_S1 & GPT\_S2 pins to the specific wires of the F34NTA15 flat cable as shown in the following picture.

| PIN / Colore<br>PIN / Coulor | DESCRIZIONE<br>DESCRIPTION |
|------------------------------|----------------------------|
|                              | GPT_S2                     |
|                              | GPT_S1                     |





**DIMA BNP CONNECTION**