

NEW TRASDATA

PLUGIN 1027 BOSCH_MED17.1.10_IROM_TC1793_GPT_VAG

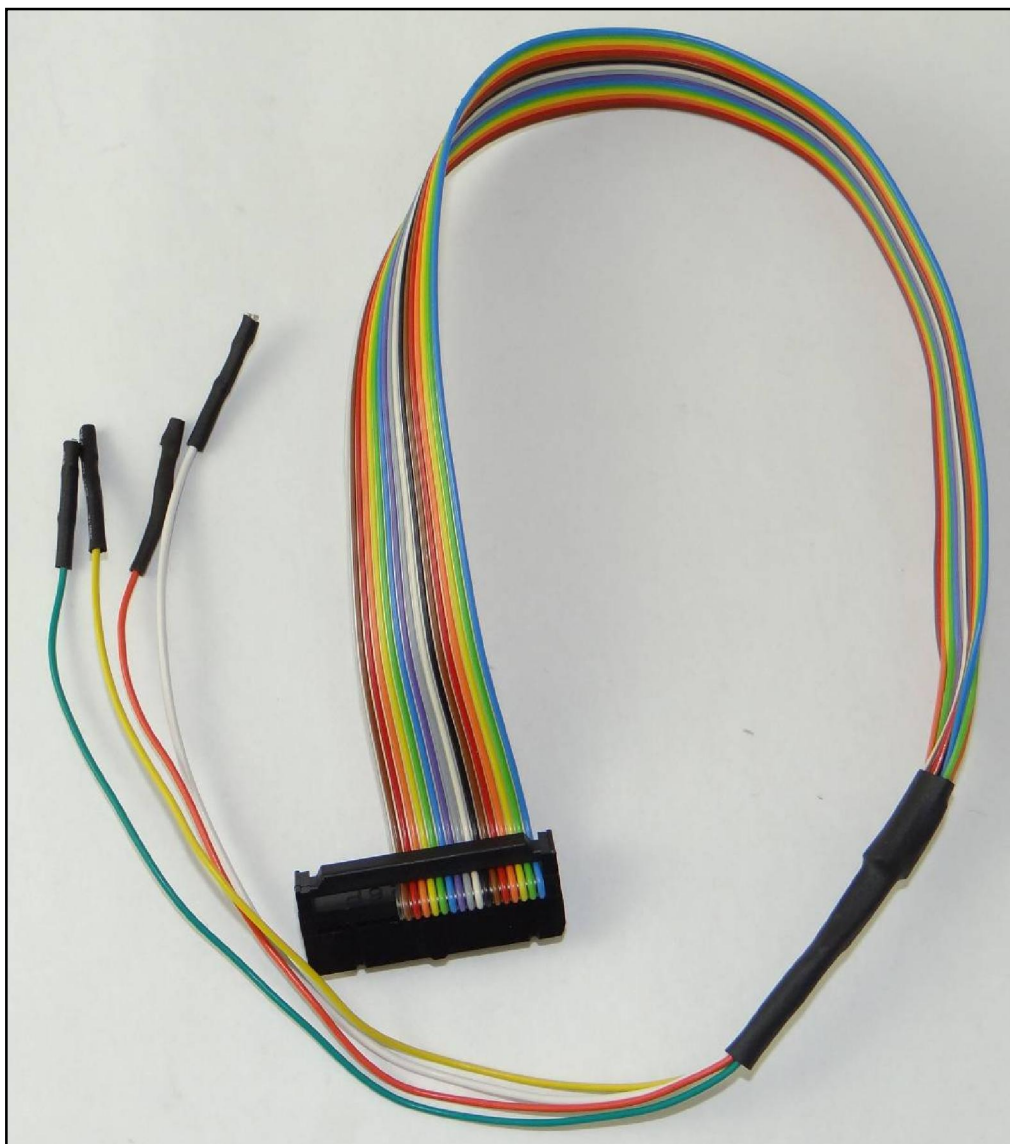
GPT CONNECTION MODE

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

GPT connection with loose wires

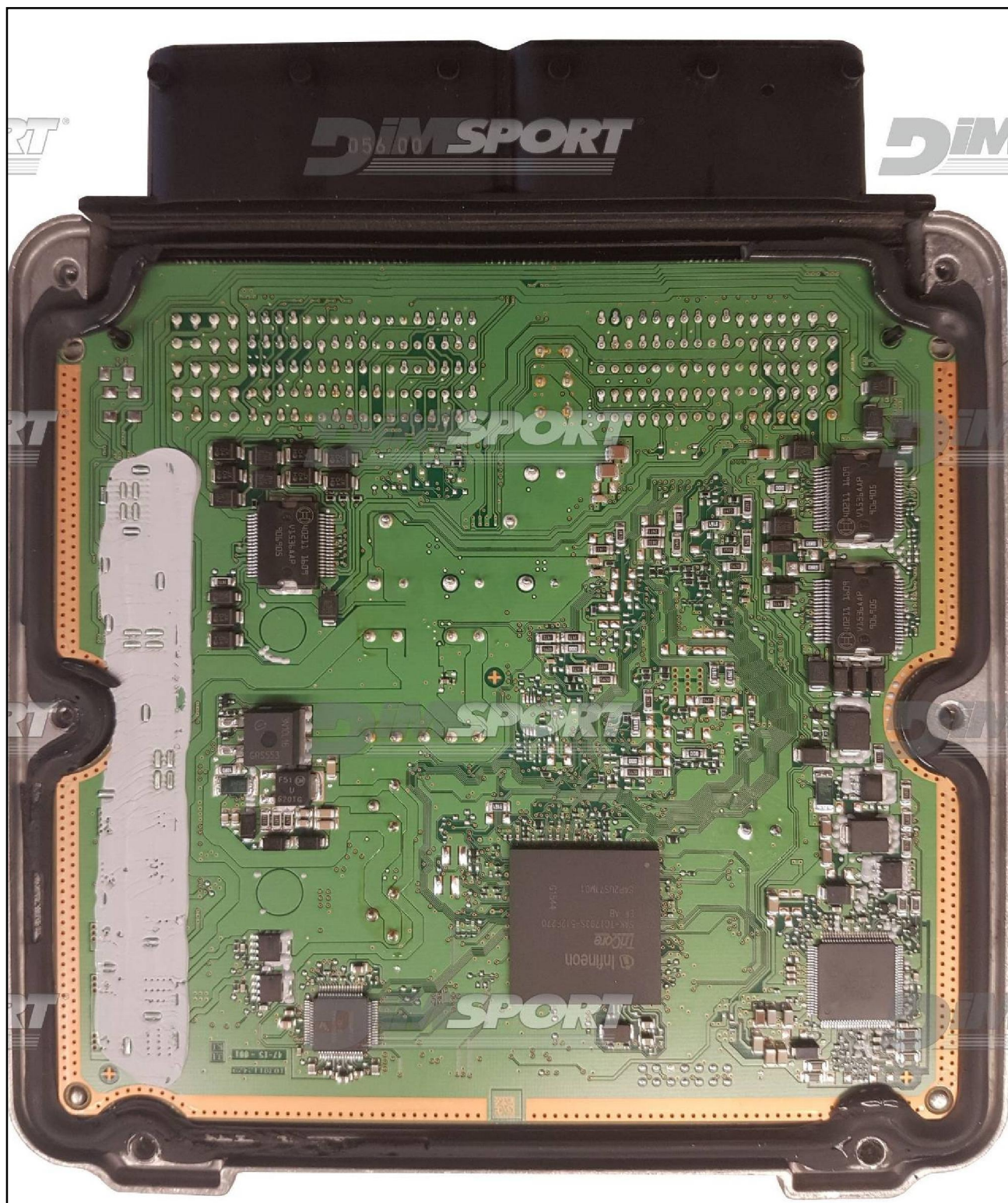
Connect the F32GN037 cable to the **ANALOG PORT**

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

F34NTA15

MED17.1.10



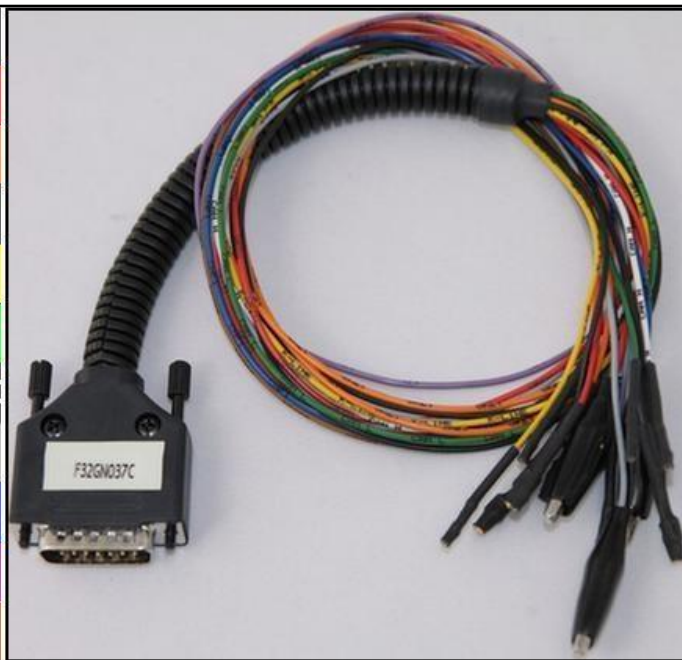


ECU CONNECTOR

For the connection use the cable F32GN037C connected to the ECU.

Make sure that the POWER led (red) on NEW TRASDATA is ON.

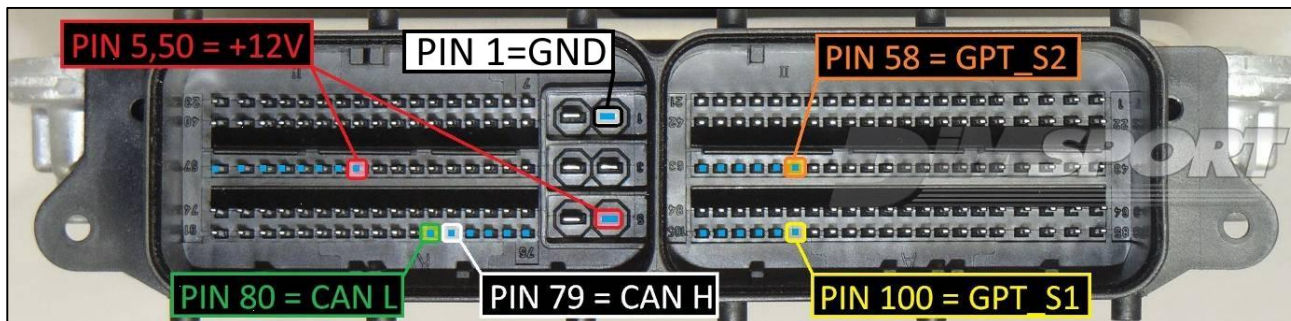
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	CAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG.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



GPT DIRECT CONNECTION

GPT connection is required for the first time only, after the first ECU reading it is not necessary any longer. Connect the F34NTA15 flat cable to the GPT_S1 & GPT_S2 pins.

PIN / Colore PIN / Coulor	DESCRIZIONE DESCRIPTION
	GPT_S2
	GPT_S1



DIRECT BOOT CONNECTION

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

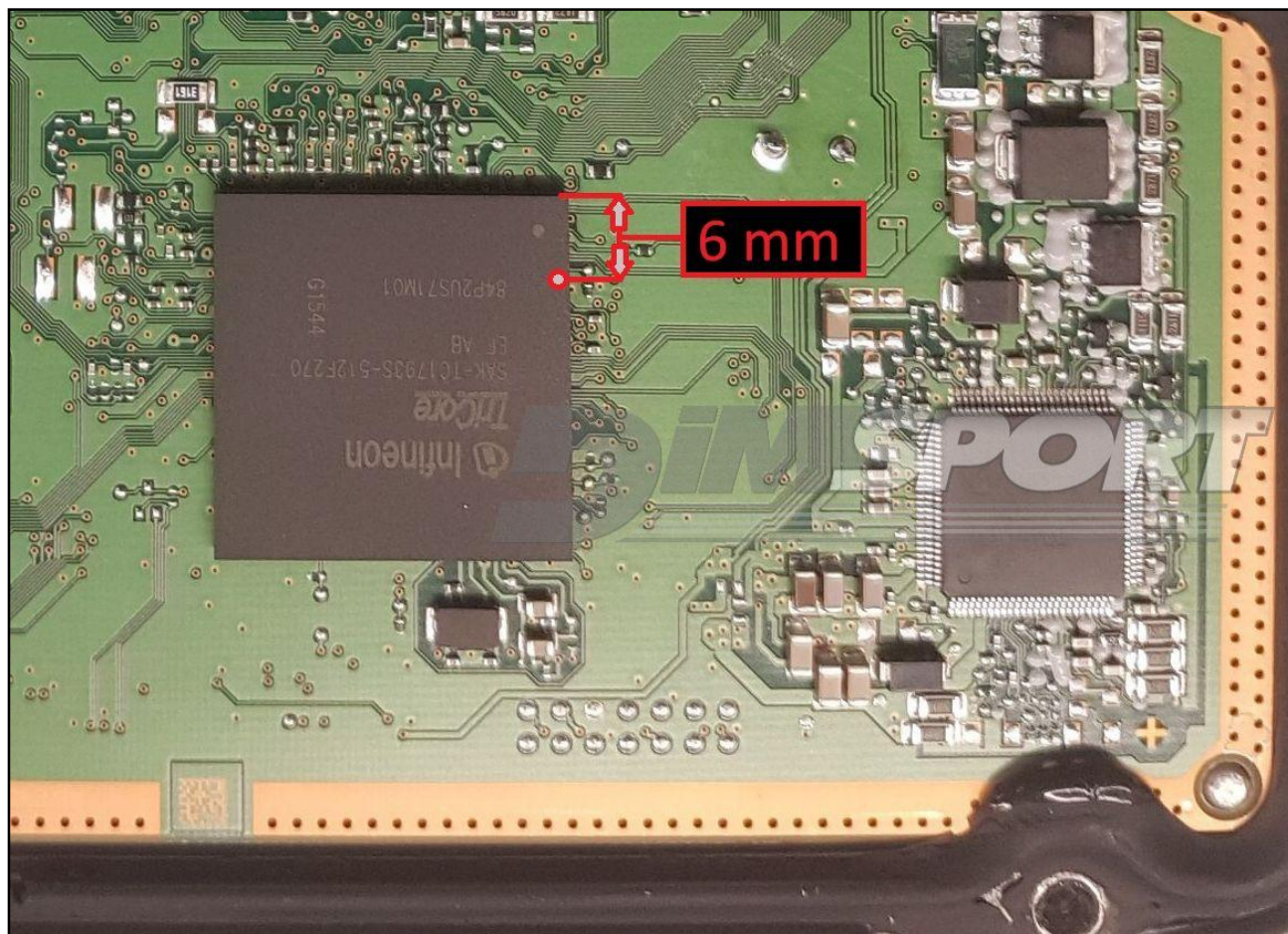
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
GRIGIO GREY	POL4 BOOT

For a correct BOOT pin connection you MUST use a specific micro clamp supplied in the New Trasdata kit or available as a spare part K34ACD013/C34ACD012.

Warning: do not use other types of micro clamps, only these are completely insulated, otherwise the risk is to damage the microprocessor.



You need to clamp the sixth ball only, please check here below how to identify it.



For a safe procedure the New Trasdata flat cable must be disconnected from the DIGITAL PORT.
The ball to clamp is the 6th one from the right corner of the micro.

