

NEW TRASDATA

PLUGIN 700 BOSCH_EDC17CP57_IROM_TC1793_GPT_MERCEDES

GPT CONNECTION MODE

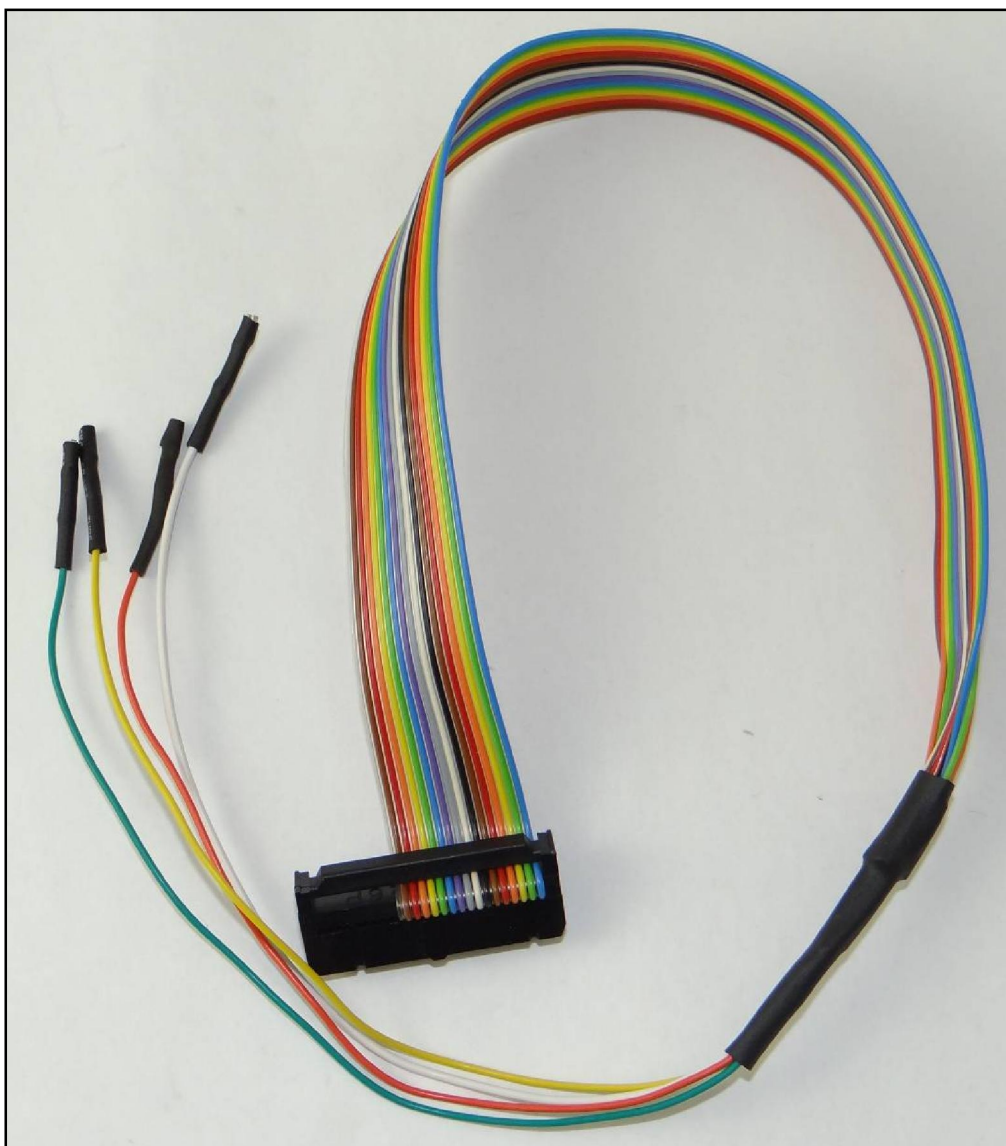
To perform the GPT connection it is necessary to use both the ANALOG PORT and the DIGITAL PORT.

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.

F34NTA15

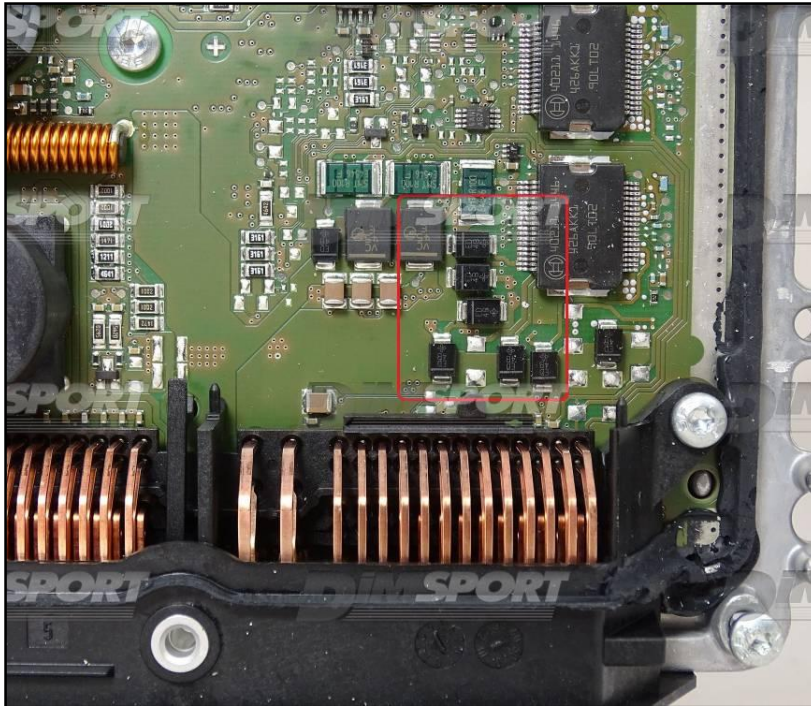
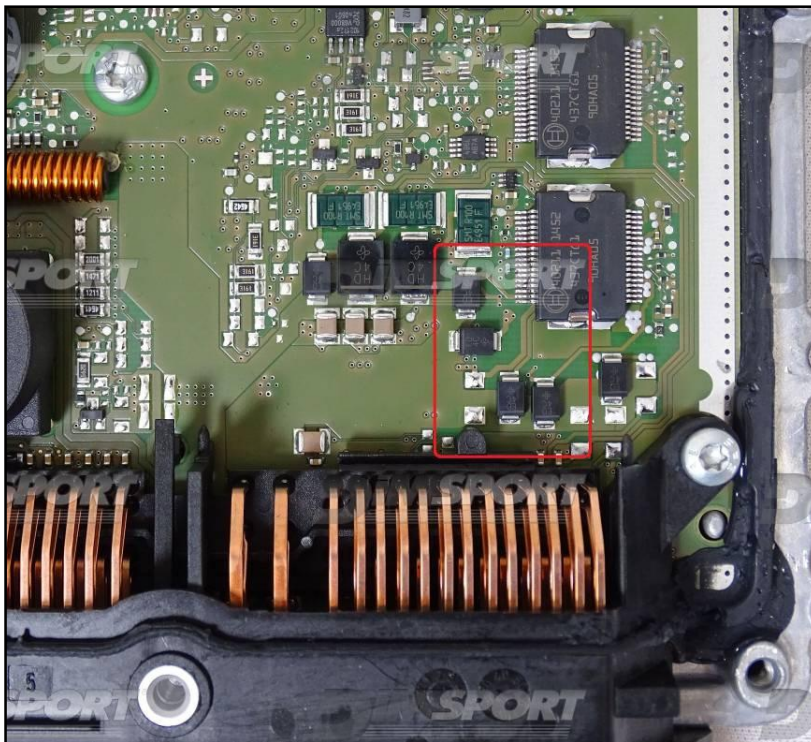


EDC17C57





Warning : there are two different ECU hardware configurations, in order to identify the correct ECU type please check the components pictures here below.

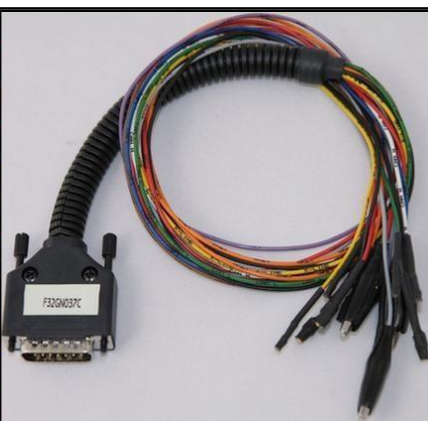
TYPE 01**TYPE 02**

ECU CONNECTOR TYPE 01

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

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.

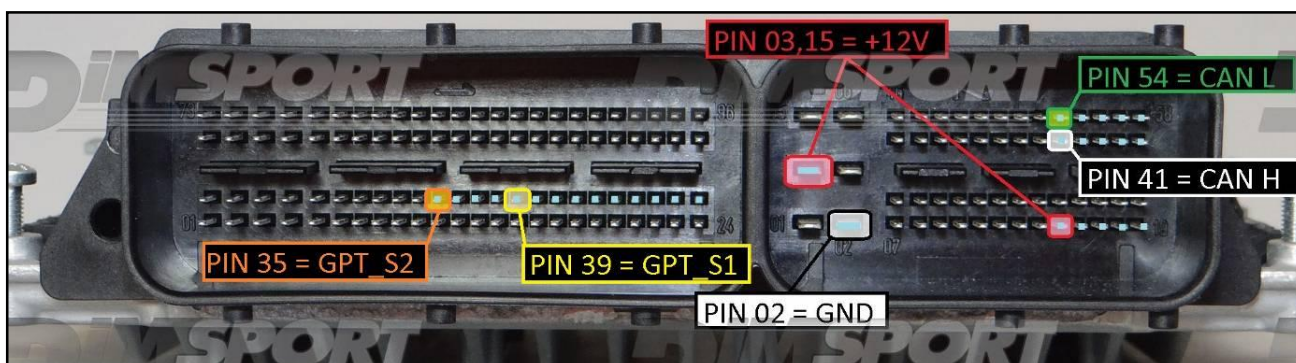
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	ICAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLO/GRIGIO PURPLE/GREY	TENSIONE 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
Orange	GPT_S2
Yellow	GPT_S1

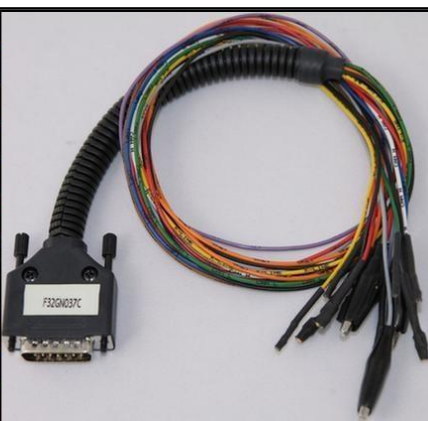


ECU CONNECTOR TYPE 02

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

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.

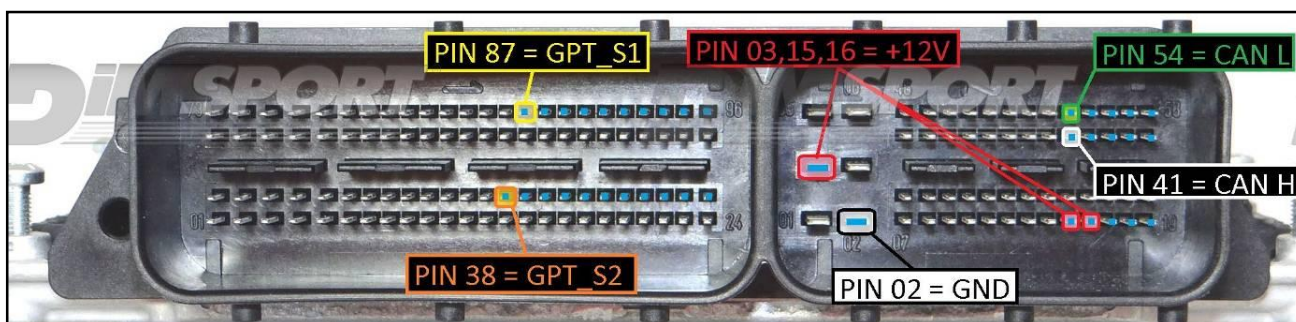
COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
ROSSO RED	POSITIVO DIRETTO POWER BATTERY
ARANCIO ORANGE	POSITIVO SOTTO QUADRO POWER SWITCH ON
NERO BLACK	MASSA GND
GIALLO YELLOW	KLINE
VERDE GREEN	CAN LOW
BIANCO WHITE	ICAN HIGH
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1
VIOLO/GRIGIO PURPLE/GREY	TENSIONE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

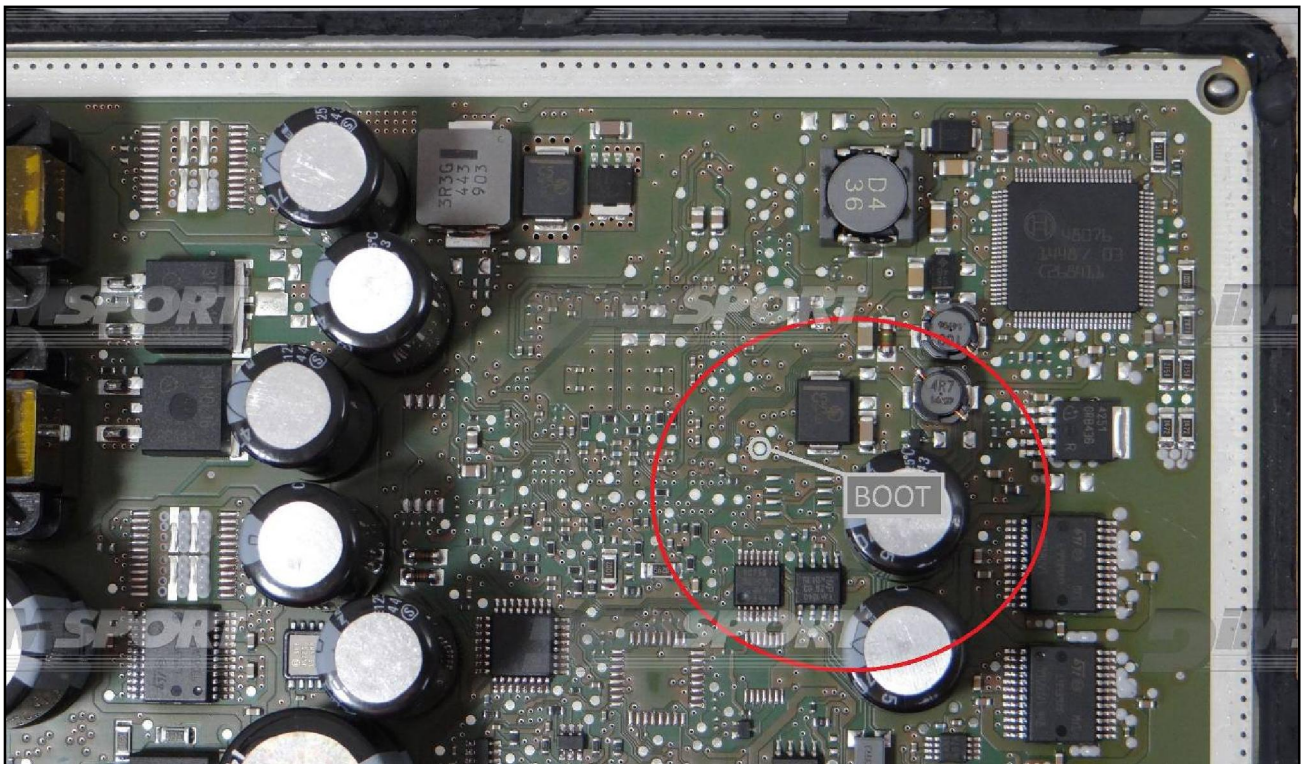


To the power feeding pins 03,15,16 (+12V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C cable, they both have 12V signal.

DIRECT BOOT CONNECTION ECU TYPE 01&02

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

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	GRIGIO GREY	POL4 BOOT



DIMA BNP CONNECTION ECU TYPE 01&02