BOSCH EDC17CP44 IROM TC1797 GPT VAG

PLUGIN 676 BOSCH EDC17CP44 IROM TC1797 GPT VAG

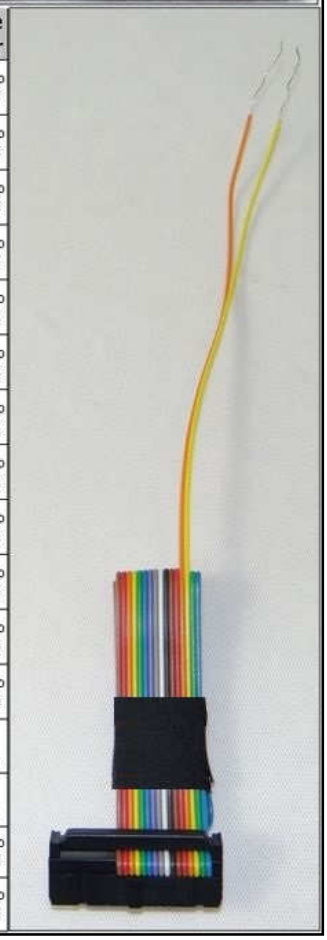
GPT CONNECTION

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 F34NTF53 cable to the **DIGTAL PORT**, ONLY the wire 23 (ORANGE) and wire 24 (YELLOW) will be used as shown in the following picture

GPT connection with DIMA
Connect the F32GN038 cable to the **ANALOG PORT**
Connect the F34NTF53 cable to the **DIGTAL PORT** ONLY the wire 23 (ORANGE) and wire 24 (YELLOW) will be used as shown in the following picture

Pin	Colore Coulor
11	Non usato Not used
12	Non usato Not used
13	Non usato Not used
14	Non usato Not used
15	Non usato Not used
16	Non usato Not used
17	Non usato Not used
18	Non usato Not used
19	Non usato Not used
20	Non usato Not used
21	Non usato Not used
22	Non usato Not used
23	GPT_S2
24	GPT_S1
25	Non usato Not used
26	Non usato Not used



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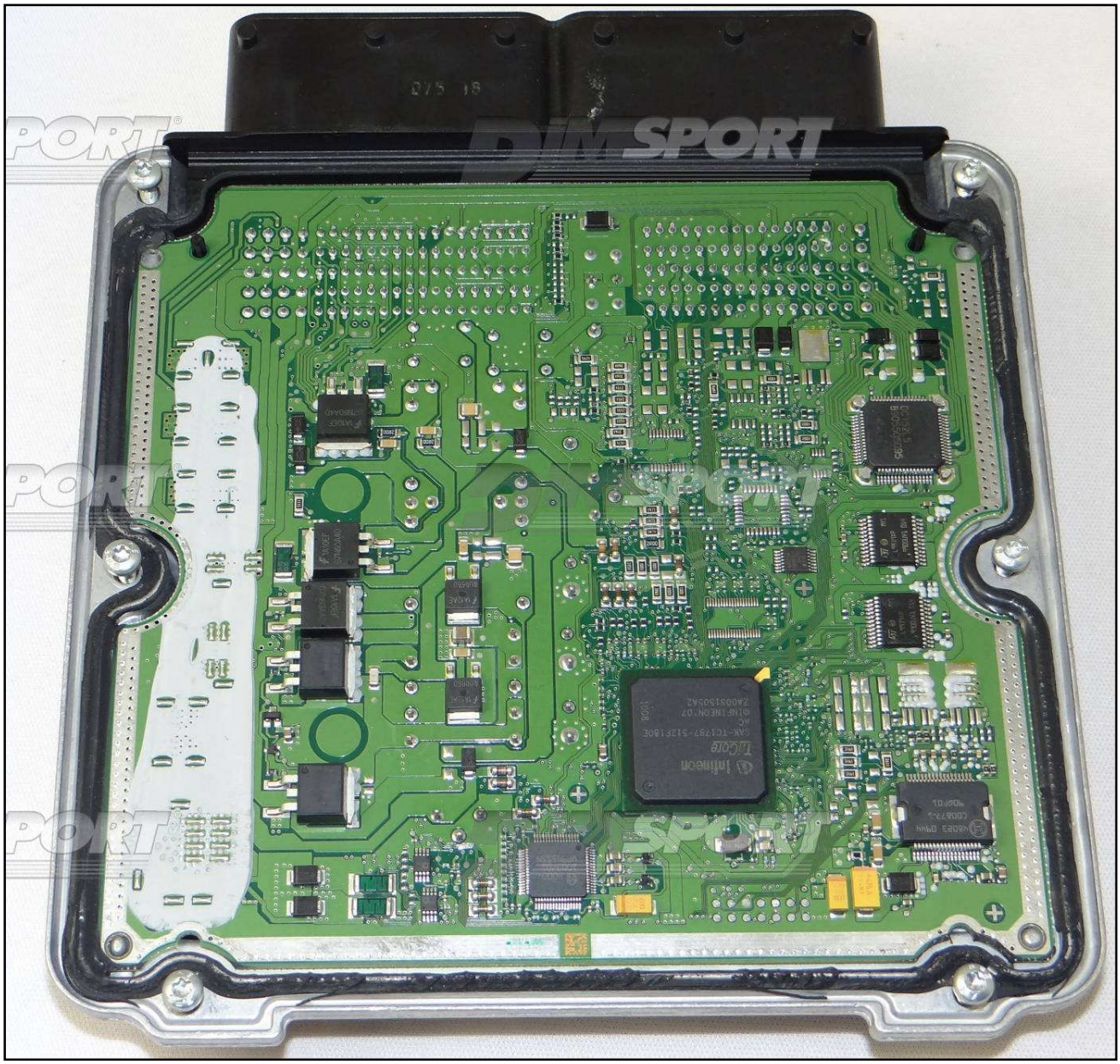
EDC17CP44 VAG



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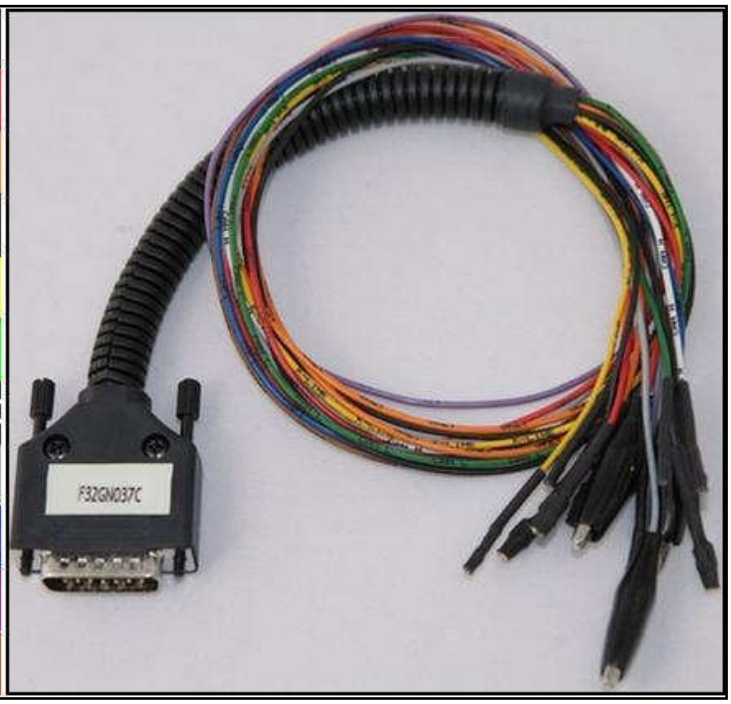
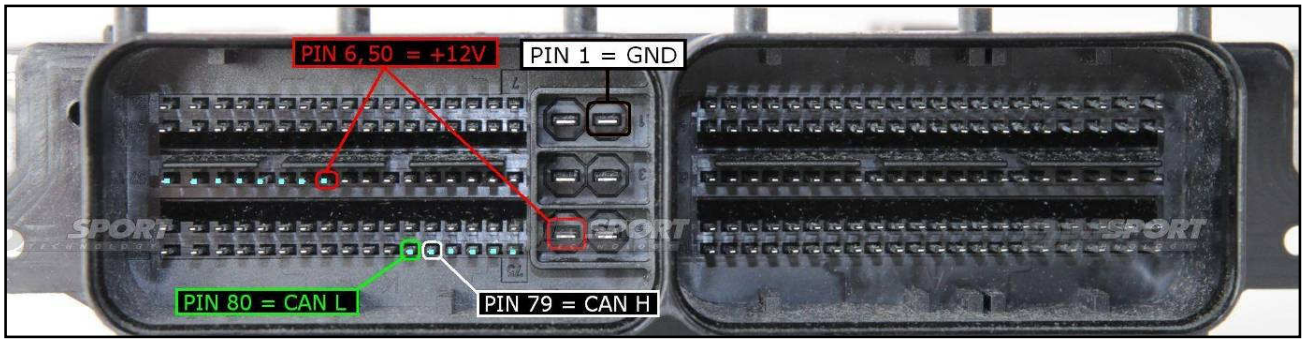
ECU CONNECTOR

For the connection with LOOSE WIRES use the cable F32GN037C connected to the ECU.
Do NOT use this connection for the DIMA.
Make sure that the POWER led (red) on 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



LOOSE WIRES CONNECTION



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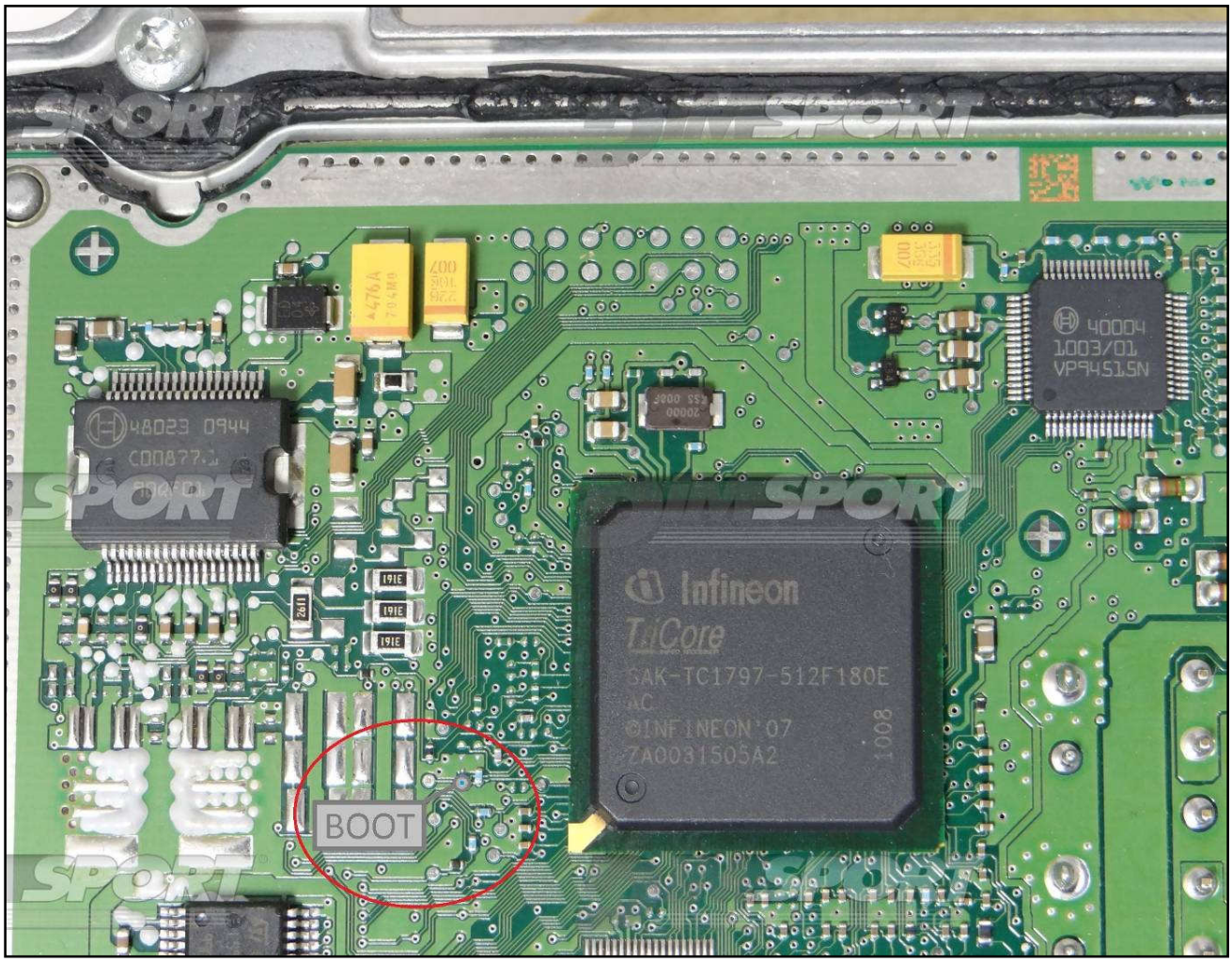
BOOT CONNECTION

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

COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	GRIGIO GREY	POL4 BOOT



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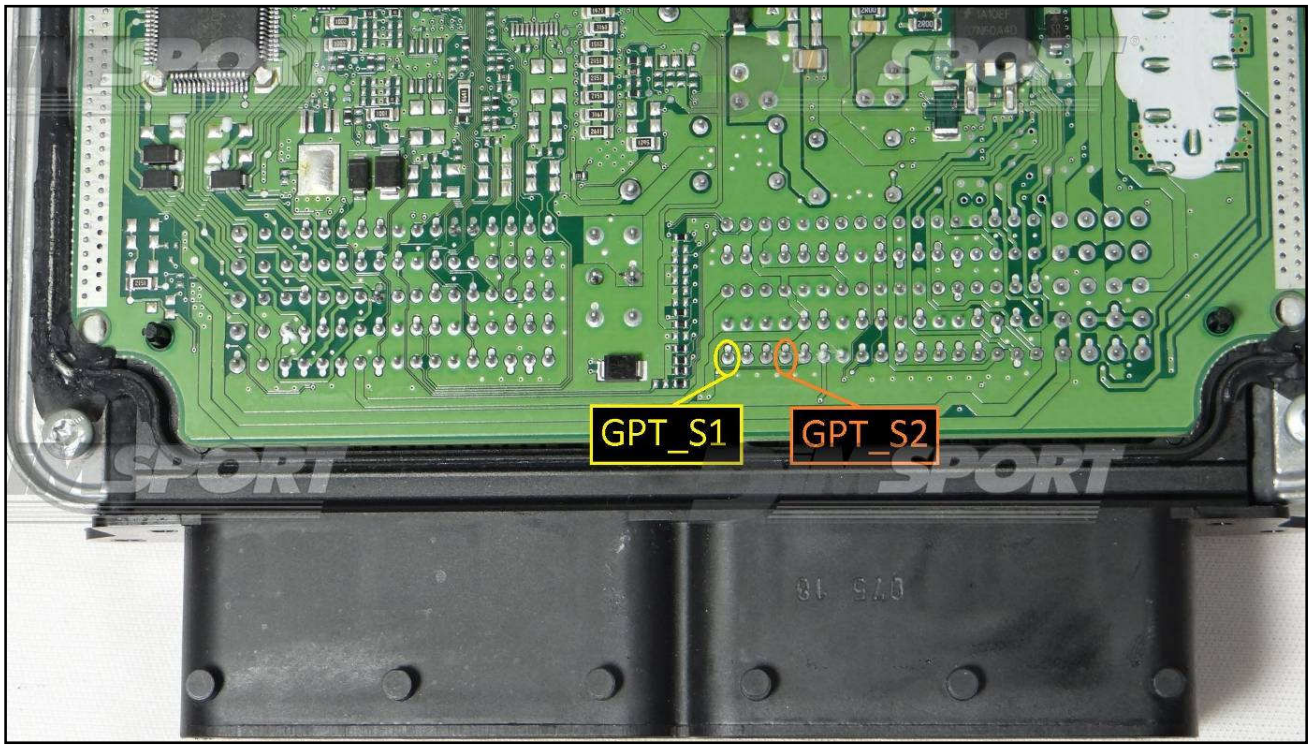
GPT CONNECTION

Connect the GPT S1 & GPT S2 pins to the specific wires of the F34NTF53 flat cable as shown in the following picture

PIN / Colore PIN / Coulor	DESCRIZIONE DESCRIPTION
23	GPT_S2
24	GPT_S1



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DIMA & DIMA BNP CONNECTION

For the DIMA connection is required the F34DM011 DIMA adapter + the F32GN038 flat cable. Connect the F34NTF53 flat cable to the DIGITAL PORT, connect the F32GN038 FLAT cable to the ANALOG PORT and to the F34DM011 DIMA adapter. Then perform the BOOT connection using the BOOT clamp on the DIMA adapter, verify that the switch BOOT present on the F34DM011 is set in position ON. Perform GPT connections as shown in the previous detail at pg.5 and as in the following picture.