BOSCH EDC17CP07 IROM TC1766 TOYOTA
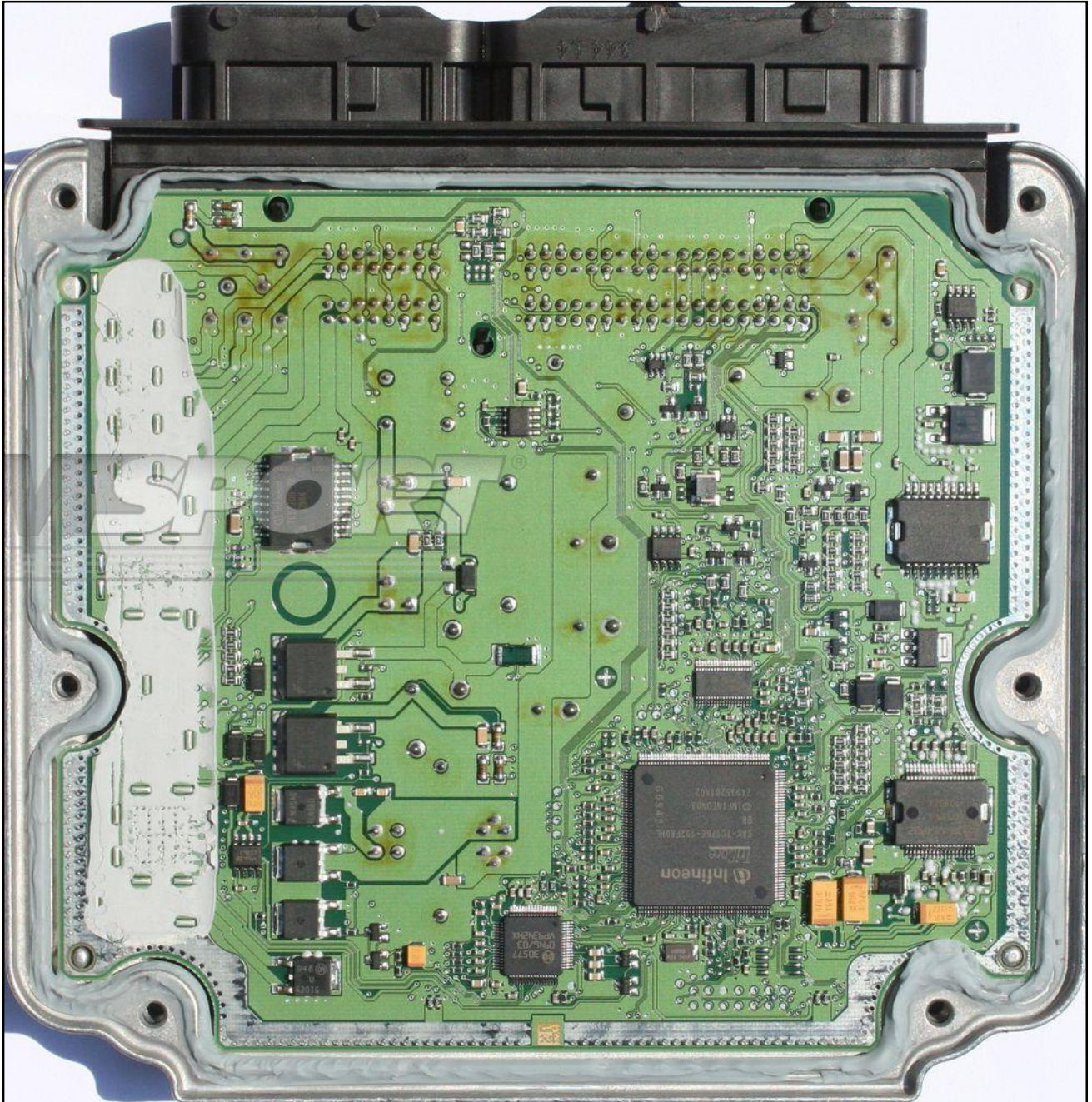
plugin **195**

BOSCH EDC17CP07 IROM TC1766 TOYOTA
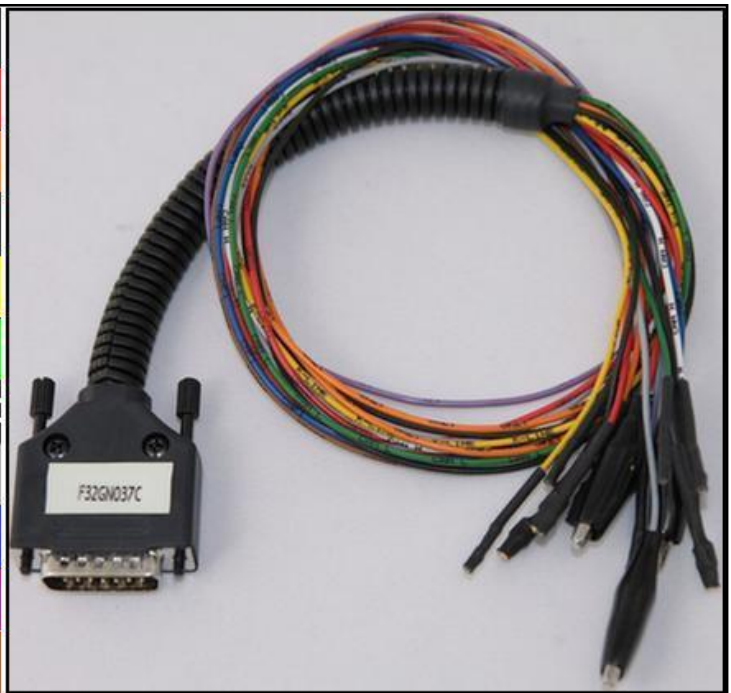
DIRECT CONNECTION

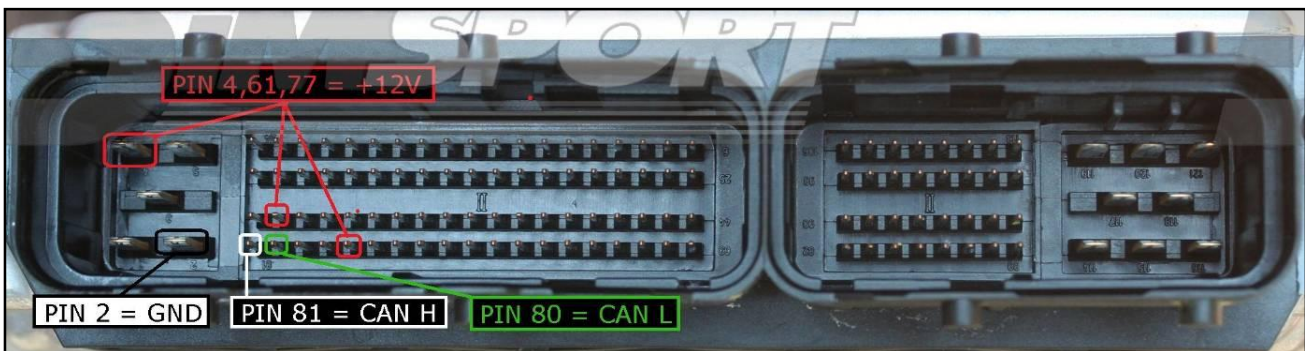In order to connect to the ECU use the cable F32GN037C.
Make sure that the POWER led (red) on Trasdata is ON.
Do not use this connection with the metal positioning frame kit, it will be the F34DM011 adapter to power the ECU.

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 WHYTE	CAN HIGH
	GRIGIO GREY	POL4 BOOT
	BLU BLUE	POL5 CNF1
	VIOLA/GRIGIO PURPLE/GREY	TENSIONE PROG. PROG. VOLTAGE
	MARRONE GREY	RESET

ECU CONNECTOR

PIN 4,61,77 = +12V

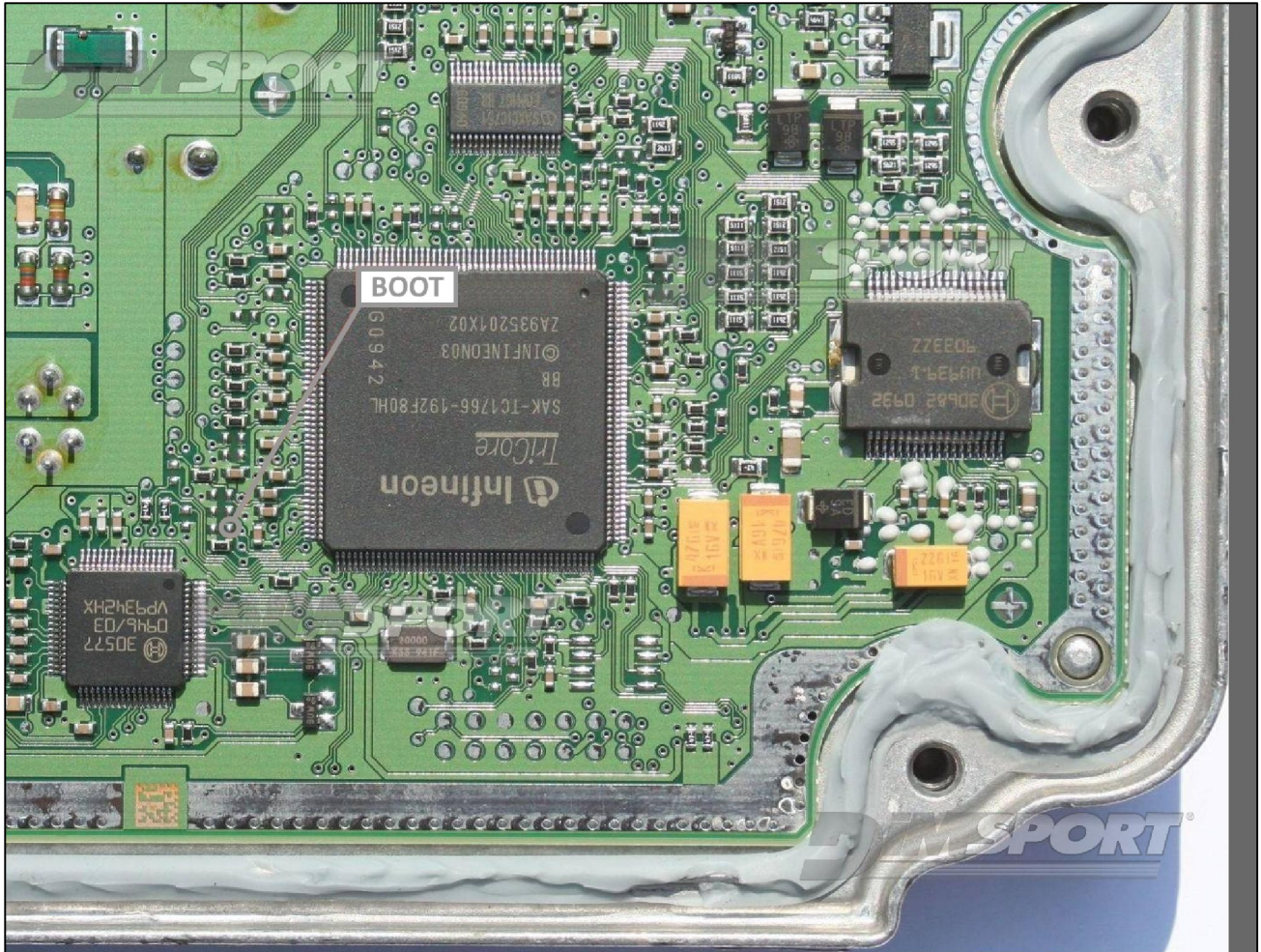PIN 2 = GND   PIN 81 = CAN H   PIN 80 = CAN L

To the power feeding pins 4,61,77 (+12V) you can connect both wires red (VECU) and orange (VKEY) of the F32GN037C cable, they both have 12V signal.

BOSCH EDC17CP07 IROM TC1766 TOYOTA

BOOT CONNECTION

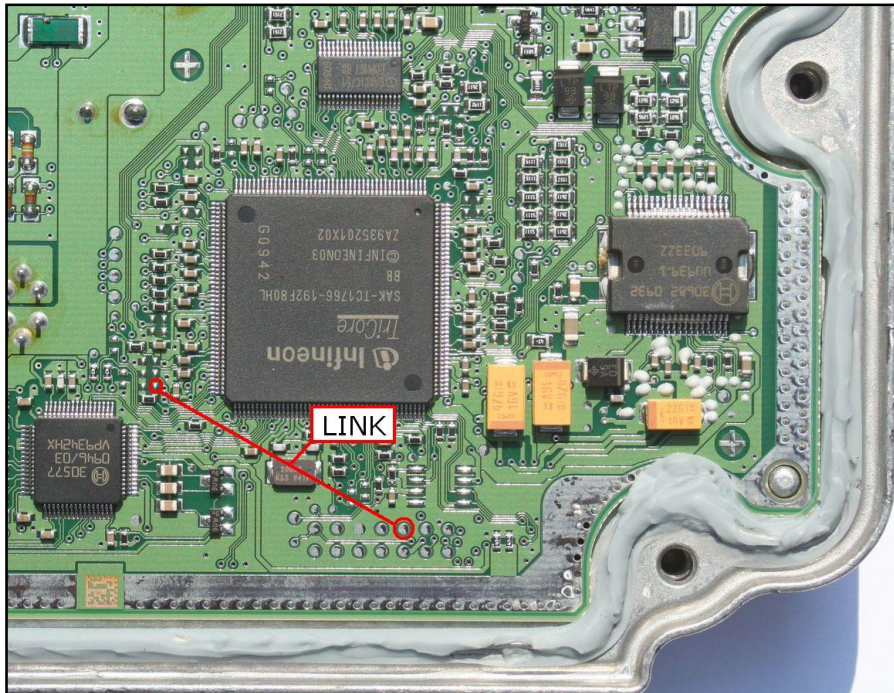Connect the GREY wire of the cable F32GN037C as described here below :

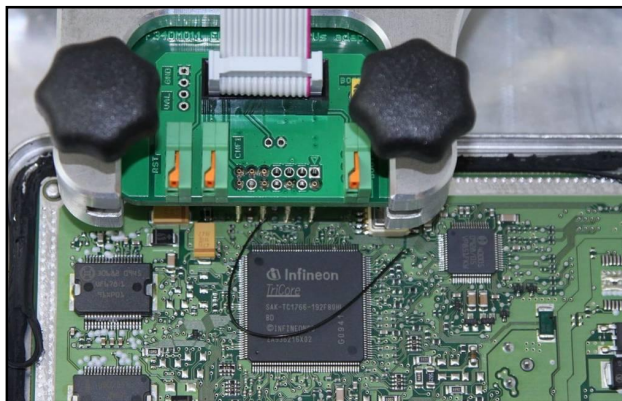| COLORE FILO WIRE COLOUR		DESCRIZIONE DESCRIPTION
	GRIGIO	POL4
	GREY	BOOT

METAL POSITIONING FRAME CONNECTION

For the metal positioning frame connection is required the F34DM011 adapter.
Connect the boot pin to the pad n.10 of the soldering lay-by pins then verify that the switch BOOT present on the F34DM011 is set in position ON.

The following picture of the F34DM011 adapter connection is merely indicative.

A different solution is to connect the BOOT wire directly to the orange BOOT clamp on the F34DM011 adapter. Check that the yellow BOOT jumper is set in ON position.
Connect then the flat cable to the Trasdata.