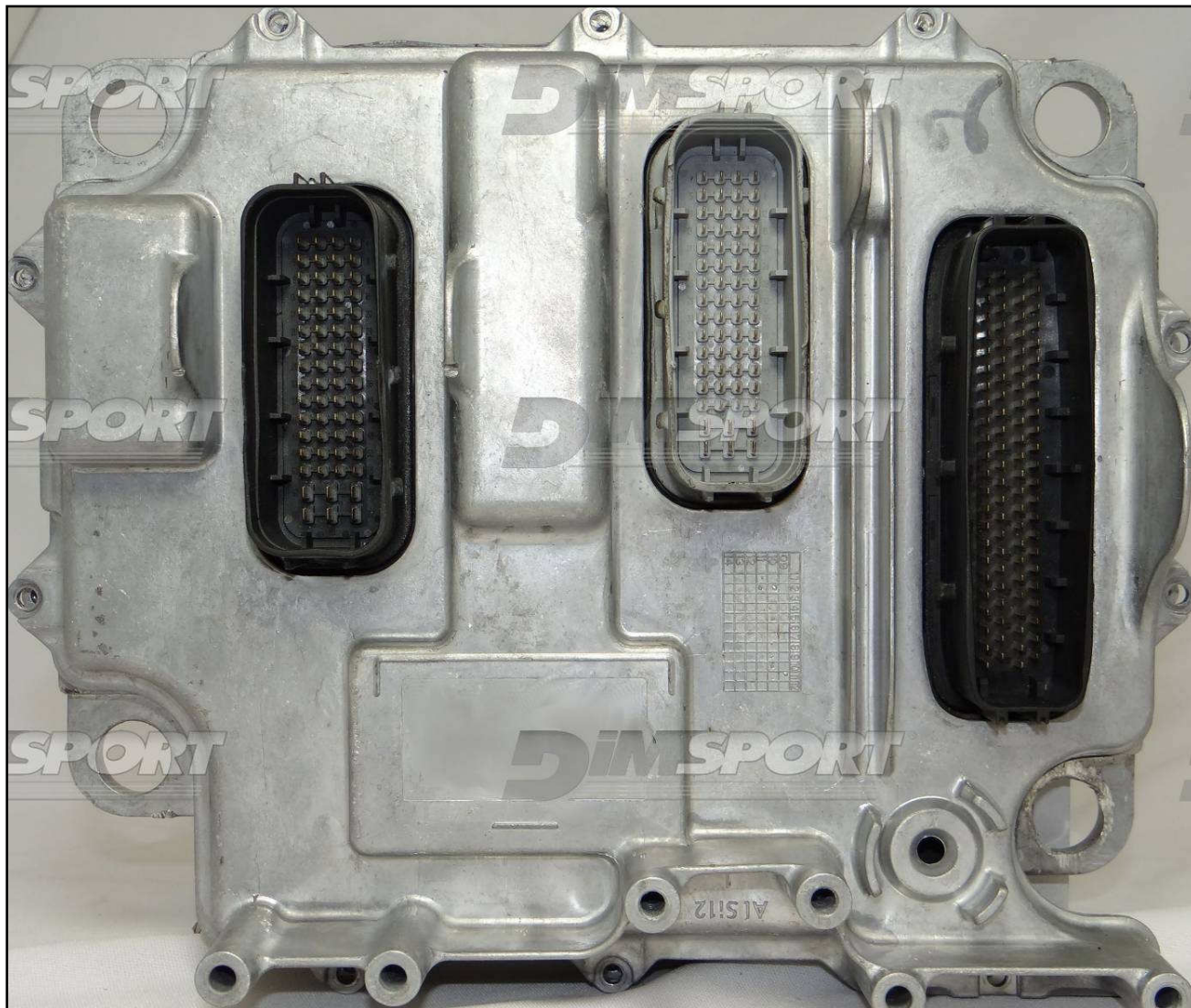
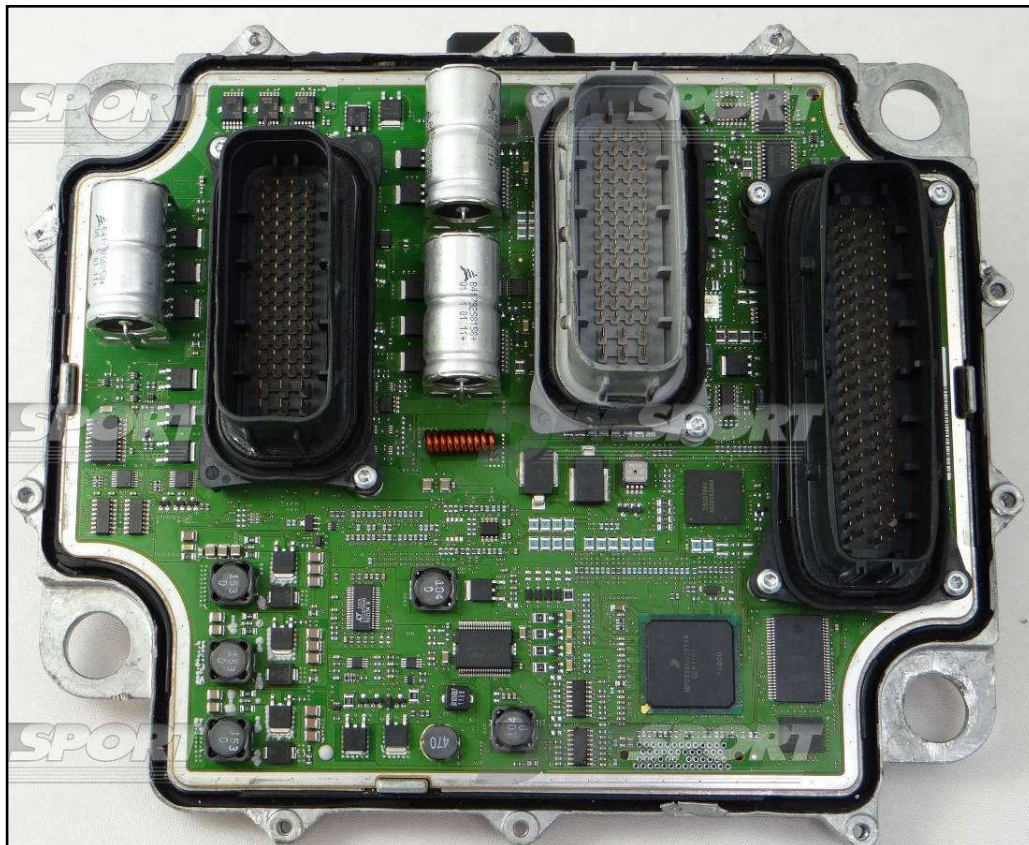


PLUGIN 509 - 623: NEW TRASDATA

OPENING ECU SUGGESTION

In order to open the ECU we suggest you to use a press as shown in the picture here below. It is very important to hold the connectors of the ECU as you keep levering on the ECU cover.

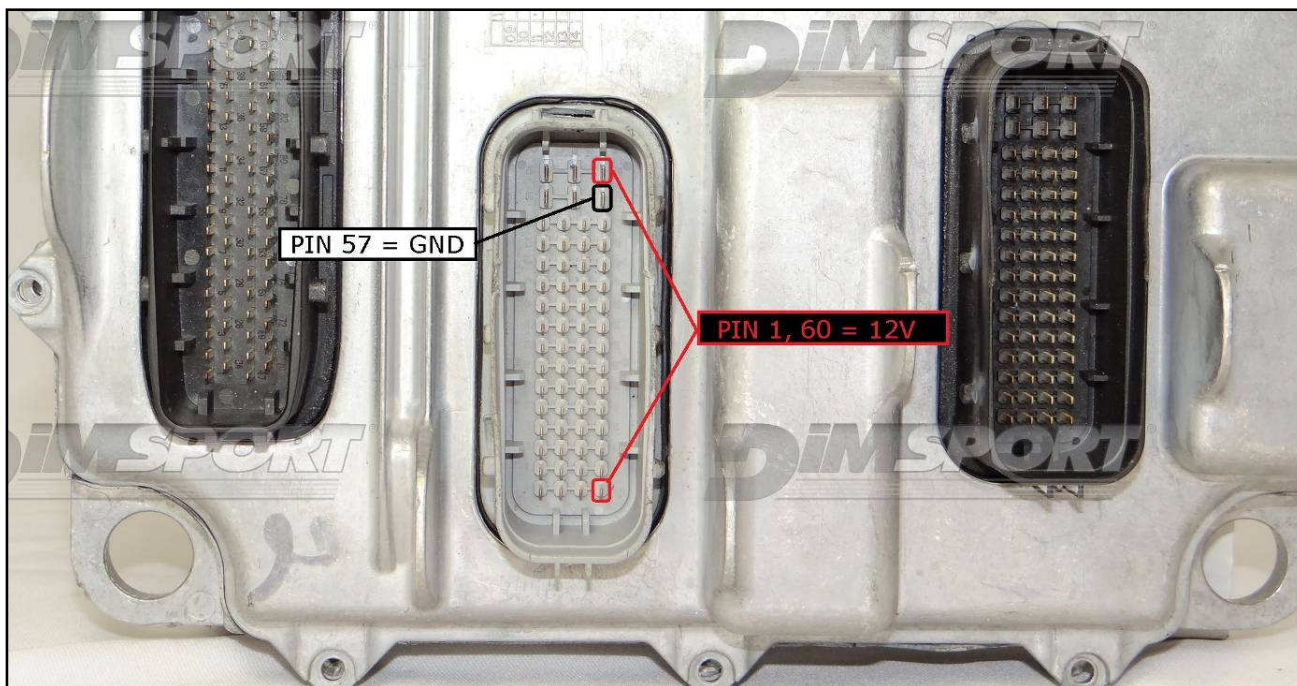
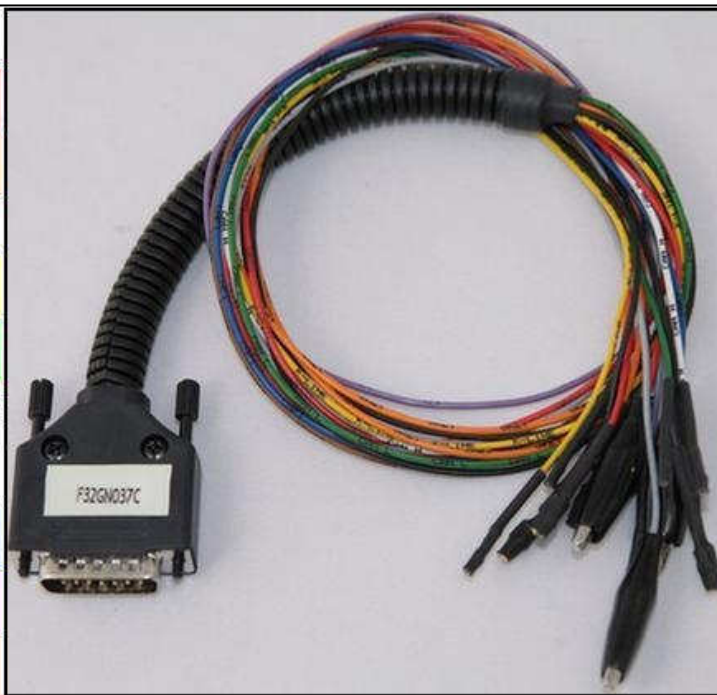


DIRECT CONNECTION

In order to connect to the ECU use the CABLE F32GN037C.

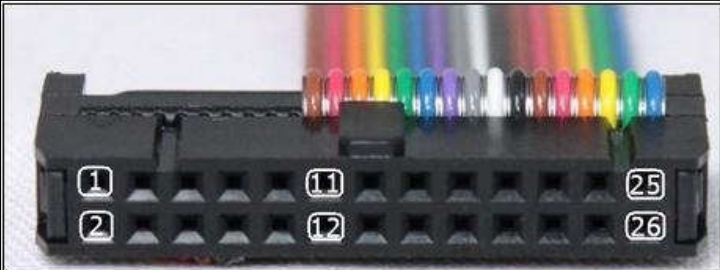
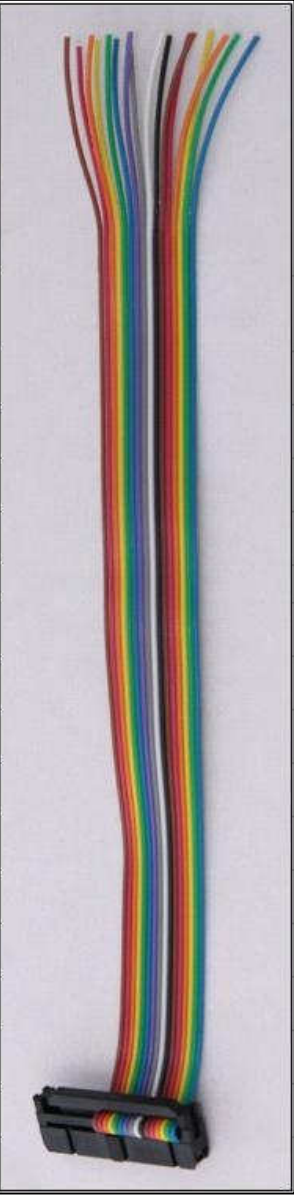
Make sure that the POWER led (red) on NEW TRASDATA is ON.

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



J-TAG free wires connection

Connect the cable F34NTF53 as shown here below:

			
Pin	Colore Colour		
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	Blu Blue		
17	Viola Violet		
18	Grigio Grey		
19	Bianco White		
20	Nero Black		
21	Marrone Brown		
22	Rosso Red		
23	Non usato Not used		
24	Giallo Yellow		
25	Non usato Not used		
26	Non usato Not used		

WARNING: connect the wires avoiding any short circuits among the pads.

