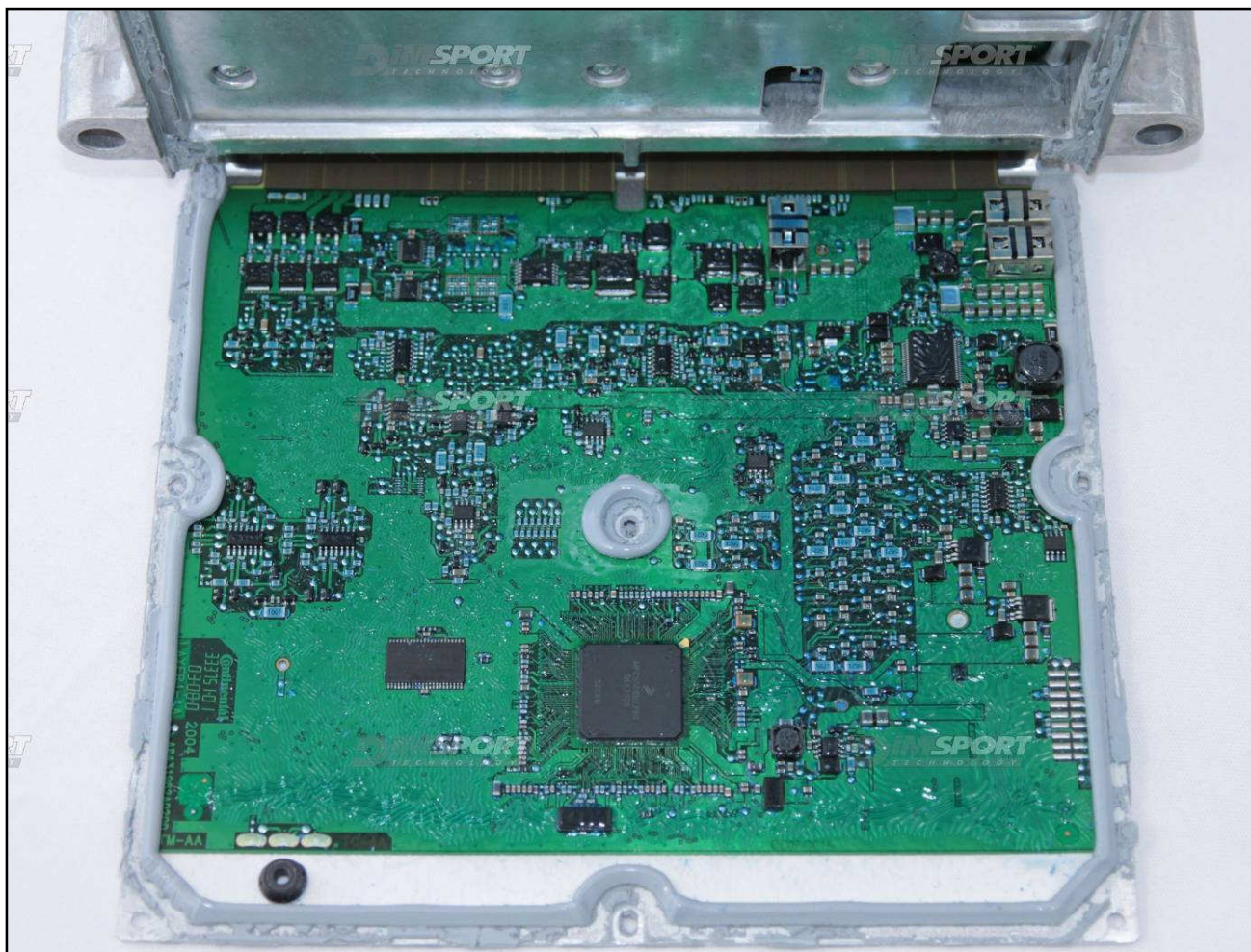


PLUGIN 379,403 : NEW TRASDATA

Warning: in order to work properly on the ECU it is necessary to open the ECU on both sides. For a correct opening procedure it is necessary to open first the side without connectors, this will allow the removing of the screws that block the aluminium framework.

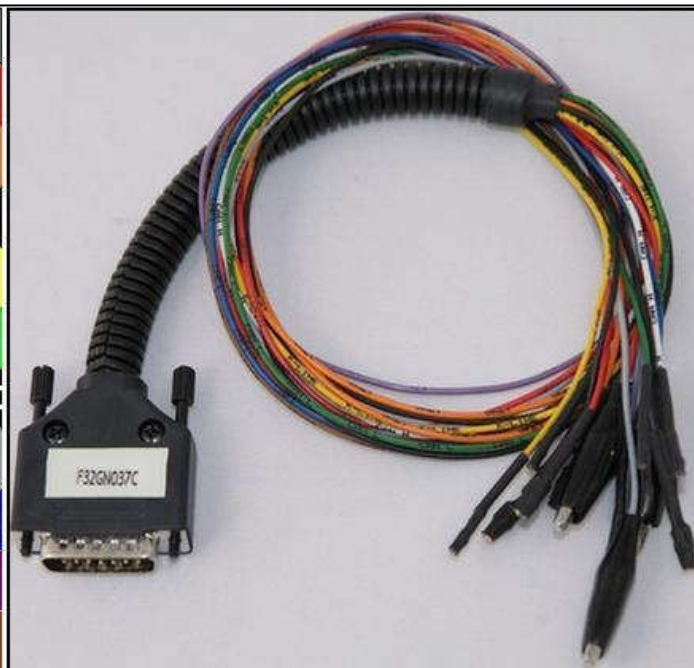


DIRECT CONNECTION

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
VIOLO/GRIGIO PURPLE/GREY		TENSIONE PROG. PROG. VOLTAGE
MARRONE BROWN		RESET



J-TAG free wires connection

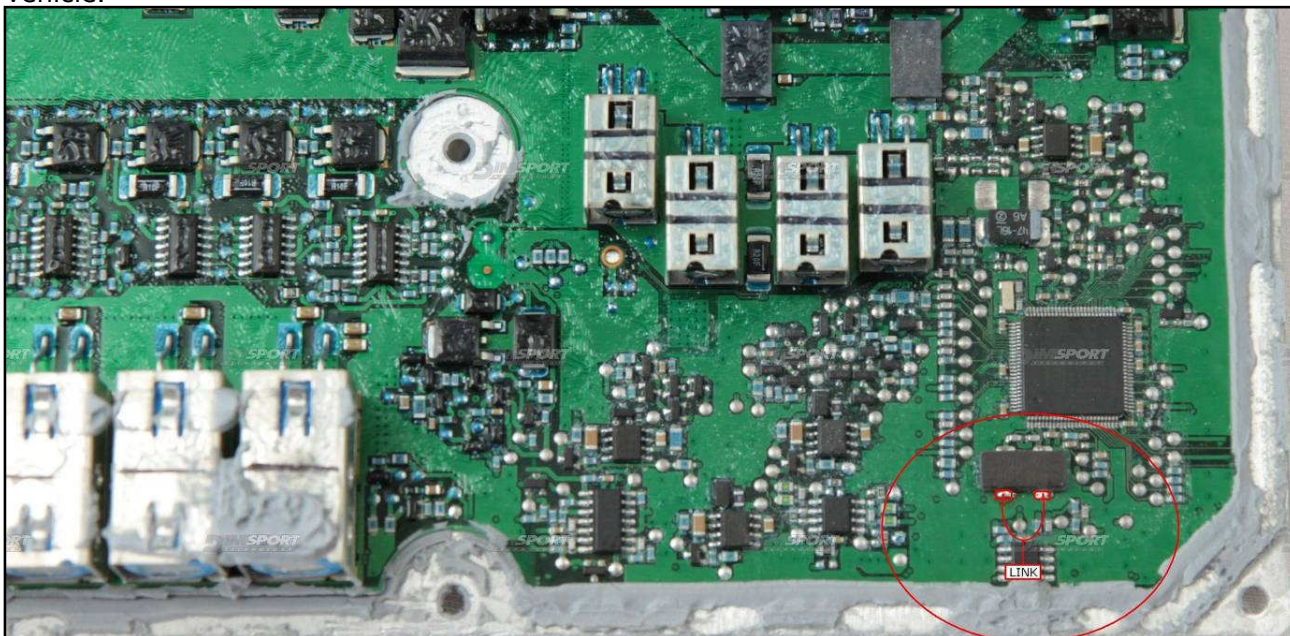
Connect the cable F34NTF53 as shown here below :

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

For a correct J-TAG reading it is necessary to make a bridge on the quartz as shown on the picture here below.

The quartz is placed on the opposite side of the JTAG/MICRO lay-by pins.

Remove the bridge from the quartz at the end of the procedure or before restoring the ECU on the vehicle.



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

