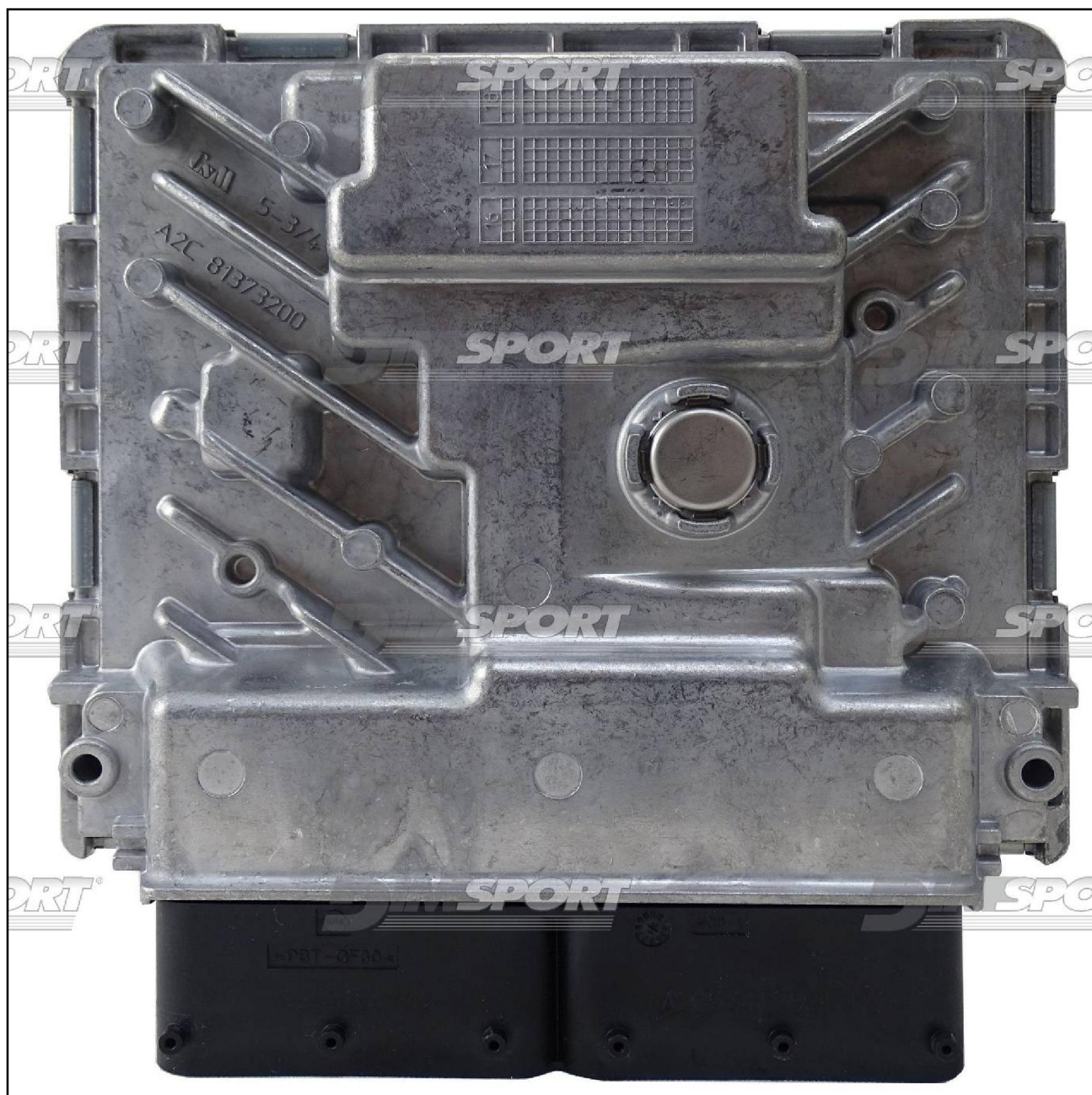


PLUGIN 830 :NEW TRASDATA

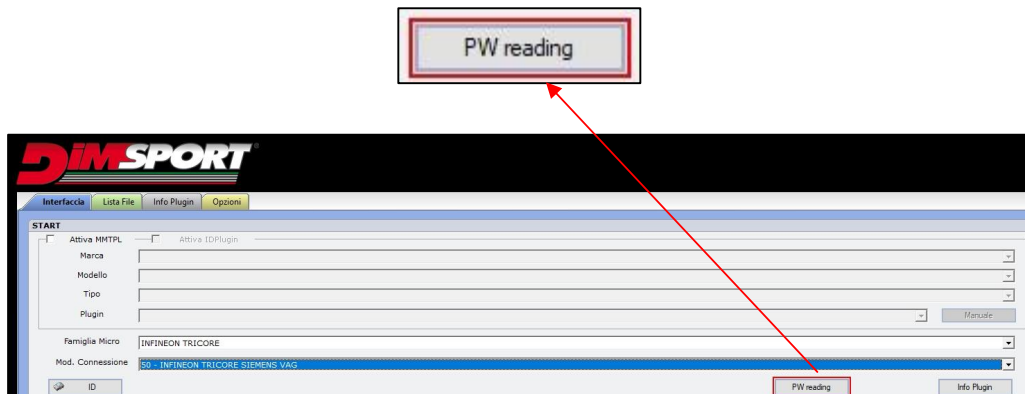




WARNING!

During the first connection it is necessary to retrieve the protection password via SSM mode, the password will be saved and used when entering in BOOT mode.

For the correct SSM mode password retrieving procedure it is necessary to perform all the connections at page 6.

**SSM CONNECTION**

In order to use the SSM connection it is necessary to use both the ANALOG PORT and the DIGITAL PORT of the New Trasdata.

LOOSE WIRES SSM CONNECTION

Connect the F32GN037 cable to the **ANALOG PORT**

Connect the F34NTA18 cable to the **DIGITAL PORT**

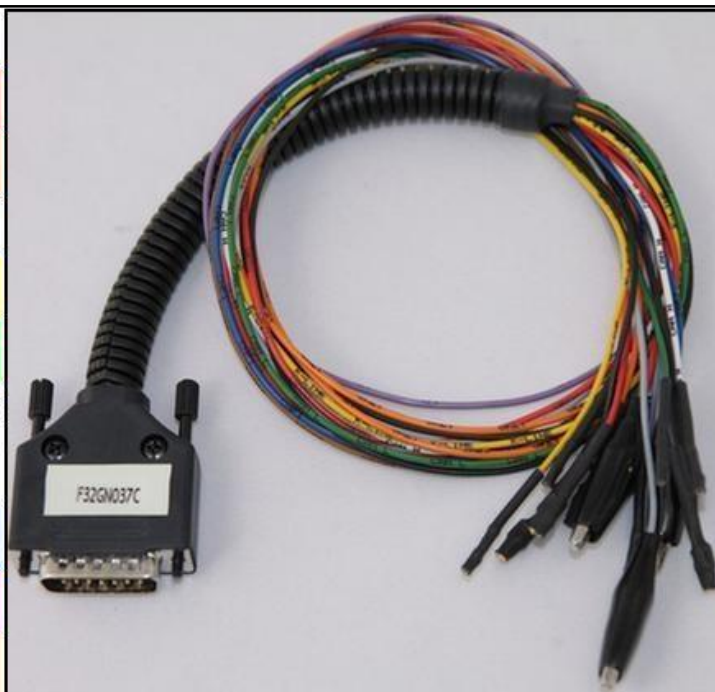
F34NTA18

ECU CONNECTOR

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

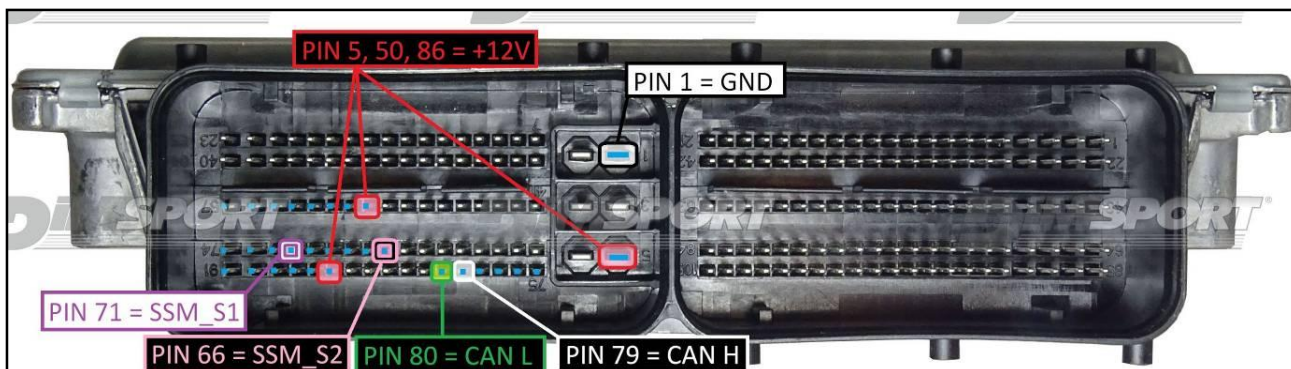


SSM CONNECTION

SSM connection is required for the first time only to recover the PW used during the reading and writing operations, after it is not necessary any longer.

Connect the F34NTA18 flat cable to the SSM_S1 & SSM_S2 pins.

PIN / Colore PIN / Coulor	DESCRIZIONE DESCRIPTION
	SSM_S1
	SSM_S2



To the power feeding pin 50 (+12V) you can connect both wires red (VECU) and orange VKEY) of the F32GN037C cable, they both have 12V signal.

DIRECT BOOT & CNF1 CONNECTION

Connect the GREY&BLUE wires of the cable F32GN037C as described here below:

COLORE FILO WIRE COLOUR	DESCRIZIONE DESCRIPTION
GRIGIO GREY	POL4 BOOT
BLU BLUE	POL5 CNF1

Warning: LINK1, LINK2, LINK3 are mandatory connections for a correct communication
Remove the LINKS before placing the ECU back into the vehicle.

