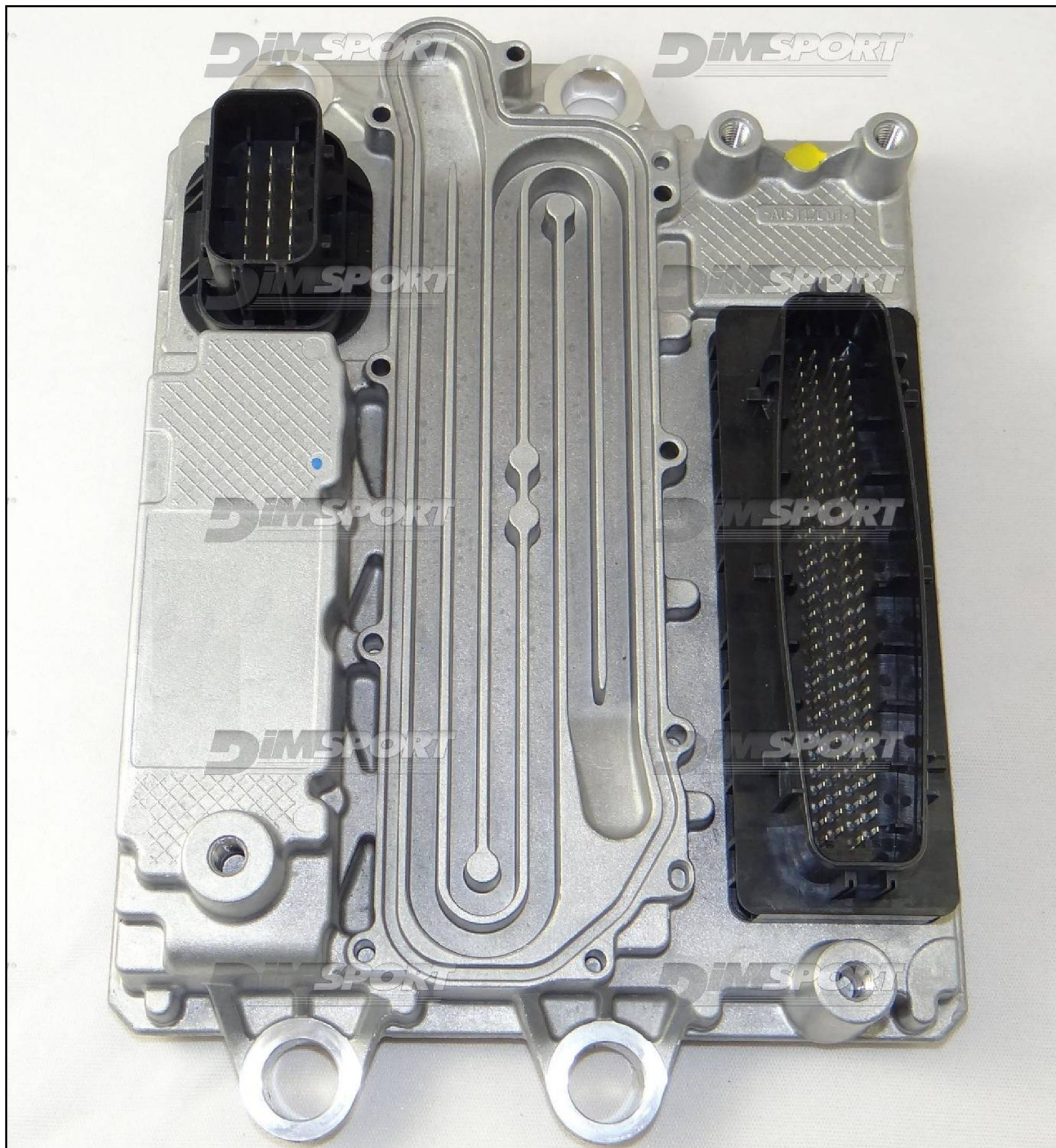


NEW TRASDATA : PLUGIN 542
ECU TYPE HDEP





DIRECT CONNECTION with specific cable

The required cable for the communication is F34NTA19.

WARNING: connect first the cable to the New Trasdata, then to the ECU, ONLY after you can connect the power to the New Trasdata.

At the end of the communication procedures detach first power from the New Trasdata and then the ECU connector.

F34NTA19

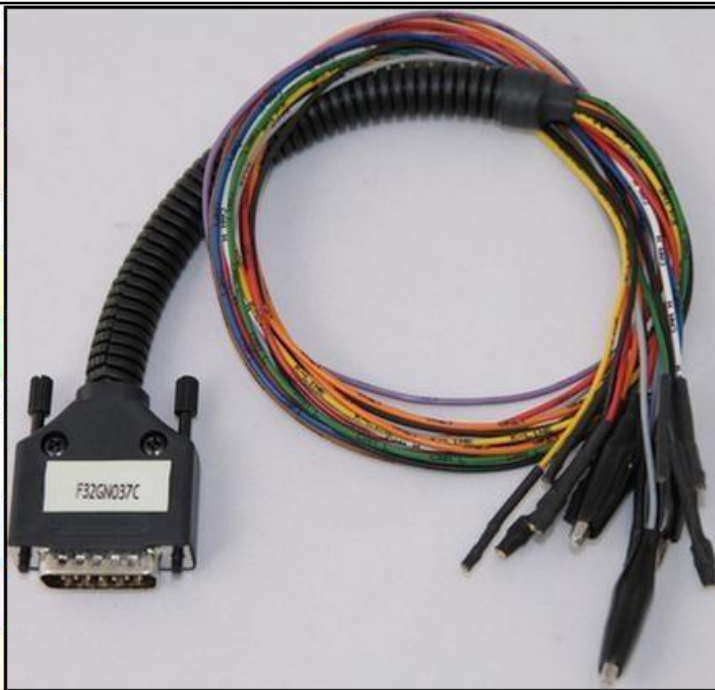


DIRECT CONNECTION with loose wires

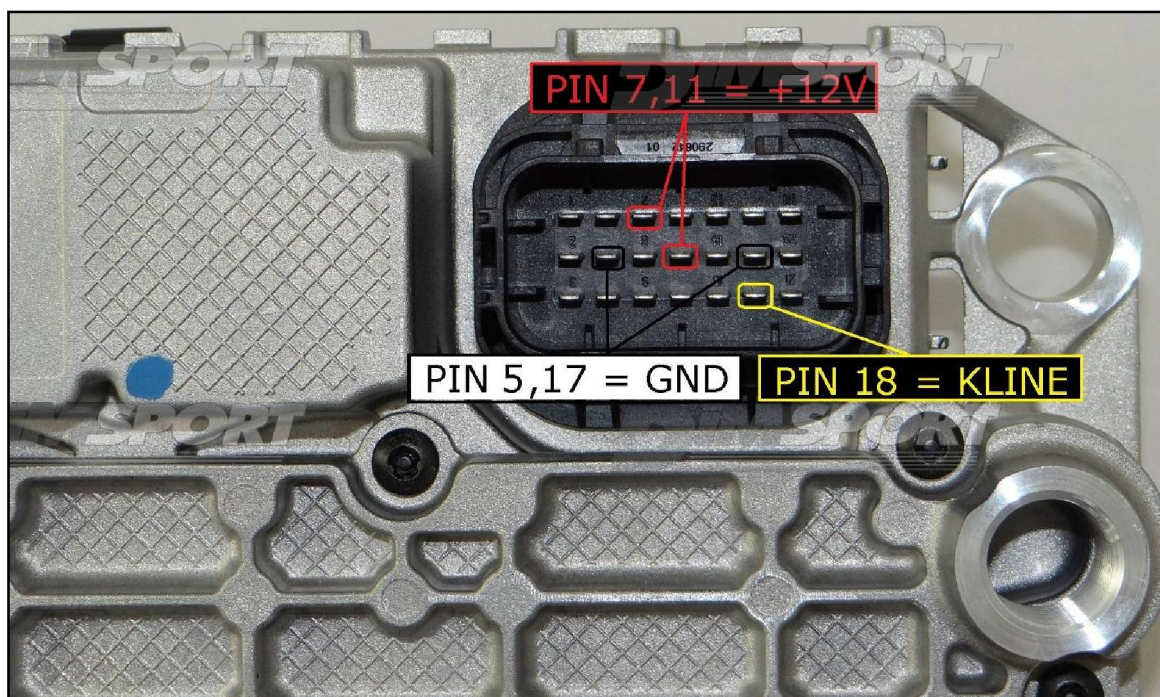
It is possible to connect to the ECU using the CABLE F32GN037C.

WARNING: improper use of wires in the direct connection is often cause of problems and short-circuits; Dimsport will NOT be responsible for eventual damages due to wrong wiring connections.

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



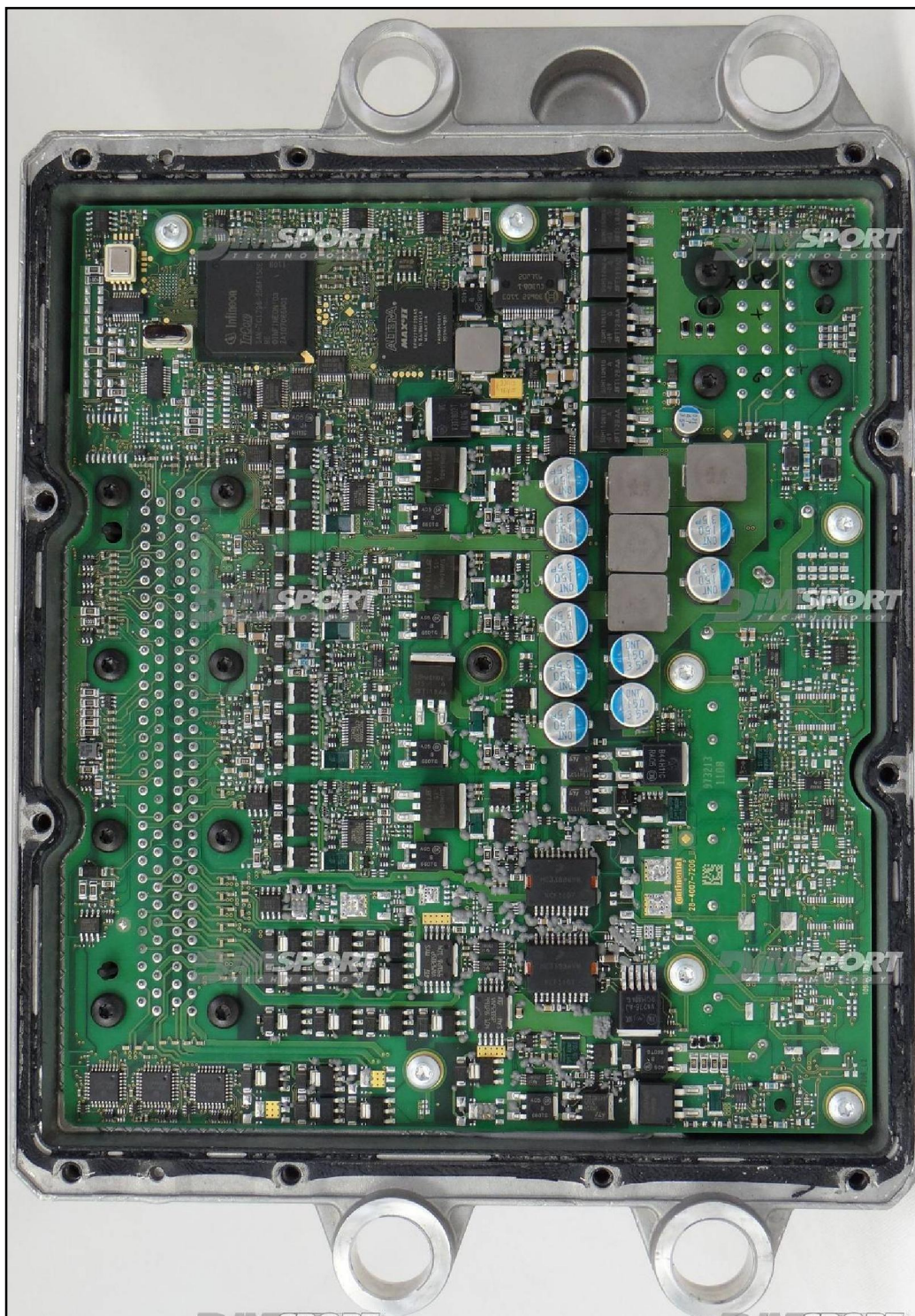
HDEP ECU CONNECTOR



WARNING: in order to read the ECU backup file (.DIM) or the microprocessor file it is NOT necessary to open the ECU. The ECU opening is required ONLY for the ECU backup file (.DIM) or eeprom writing procedure.

In these cases it is necessary to desolder one pin of the eeprom, disconnect the eeprom pin from the board and connect it to another pin of the same eeprom as shown on the pictures below.

ECU BACKUP .DIM FILE WRITING



Look for the correct eeprom chip, desolder the pin n.3 of the eeprom, detach it from the board raising up a little bit the pin. Connect the pin 3 directly with the pin n.8. At the end of the writing procedure disconnect the LINK and solder back the pin 3 to the board.

