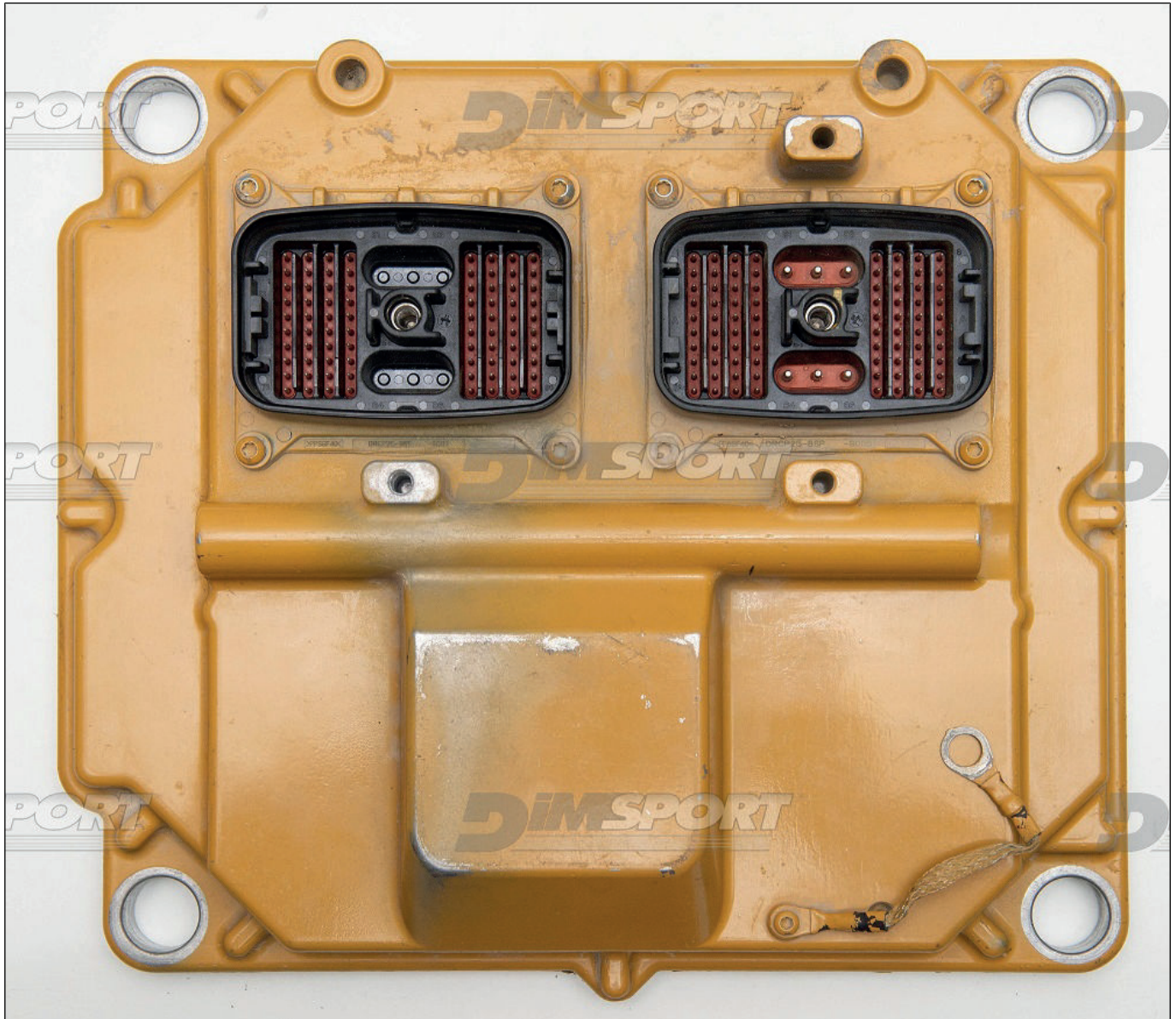
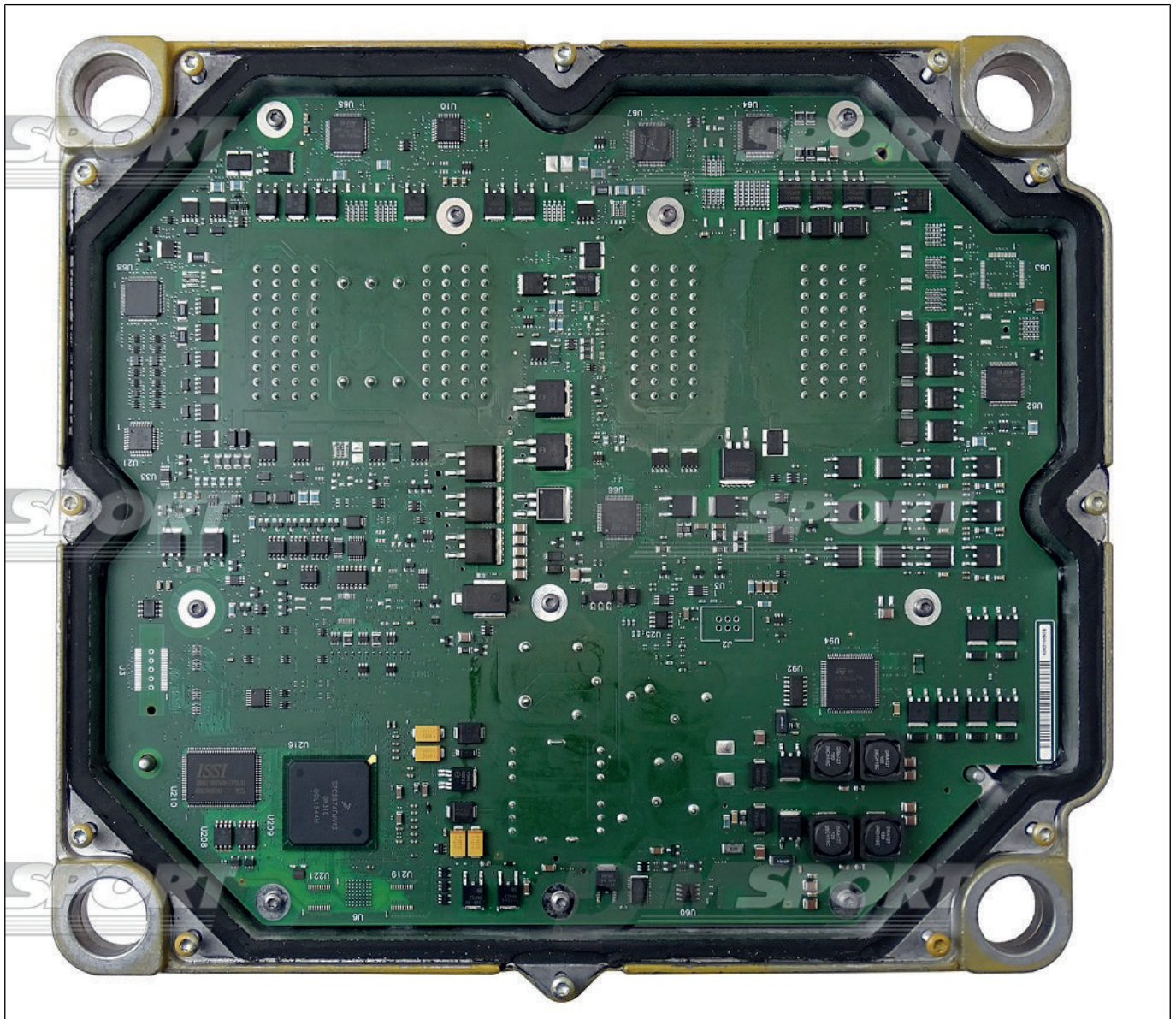


1 CAT A5E2V211 CATERPILLAR

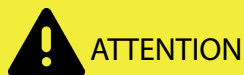
1.1 PLUGIN 0919: NEW TRASDATA





1.2 CONNECTIONS

1.2.1 LOOSE WIRES CONNECTION J-TAG



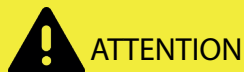
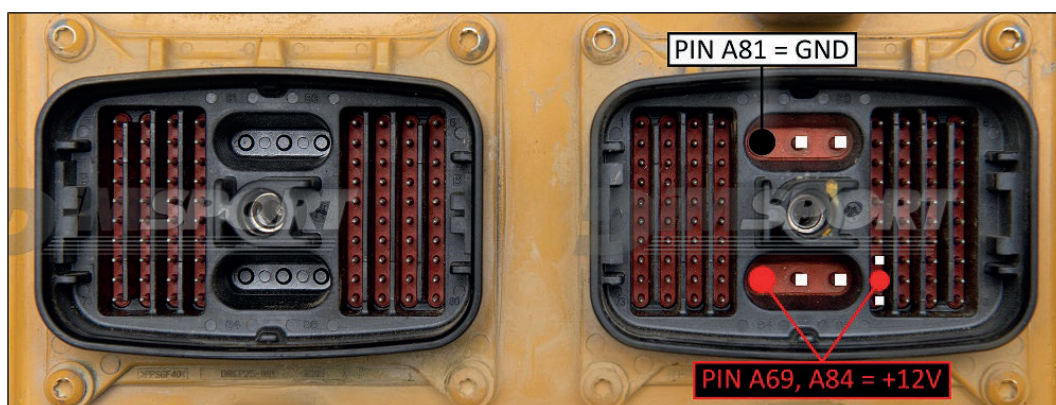
ATTENTION

After making all the connections, connect a stabilized power supply to the New Trasdata and make sure that the POWER LED (red) is on.

To communicate correctly with the control unit, it is necessary to use the F32GN037C/D and F34NTF53 cables.



WIRE COLOUR		DESCRIPTION
	Red	+12 V
	Black	GND




ATTENTION

Due to the high current absorption, we suggest to feed the ECU with an external power supply or a car battery.

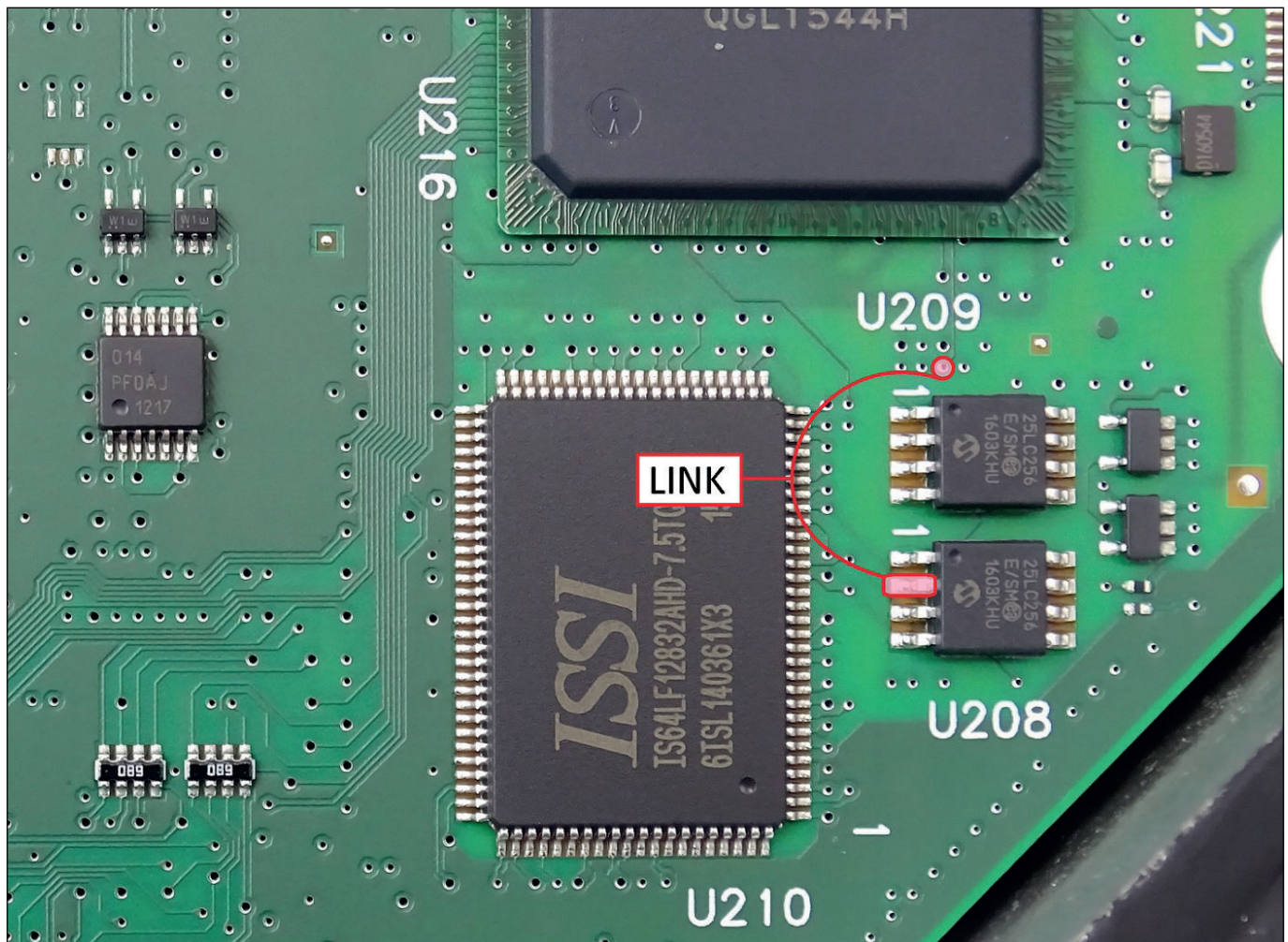
Connect the power cable F32GN003 to the NEW TRASDATA and then to the power source.

The ECU must be powered through the NEW TRASDATA using the F32GN037C/D cable.

 **ATTENTION**

For proper reading and writing operations, it is necessary to perform a LINK between the pads displayed in the picture here below.

Remove the LINK jumper before reinstalling the ECU back into the vehicle.



→ DIGITAL PORT

F34NTF53



PIN	WIRE COLOUR
16	BLUE
18	GREY
19	WHITE
20	BLACK
21	BROWN
22	RED
24	YELLOW

ATTENTION

Connect the wires on the pads avoiding any short circuits.

