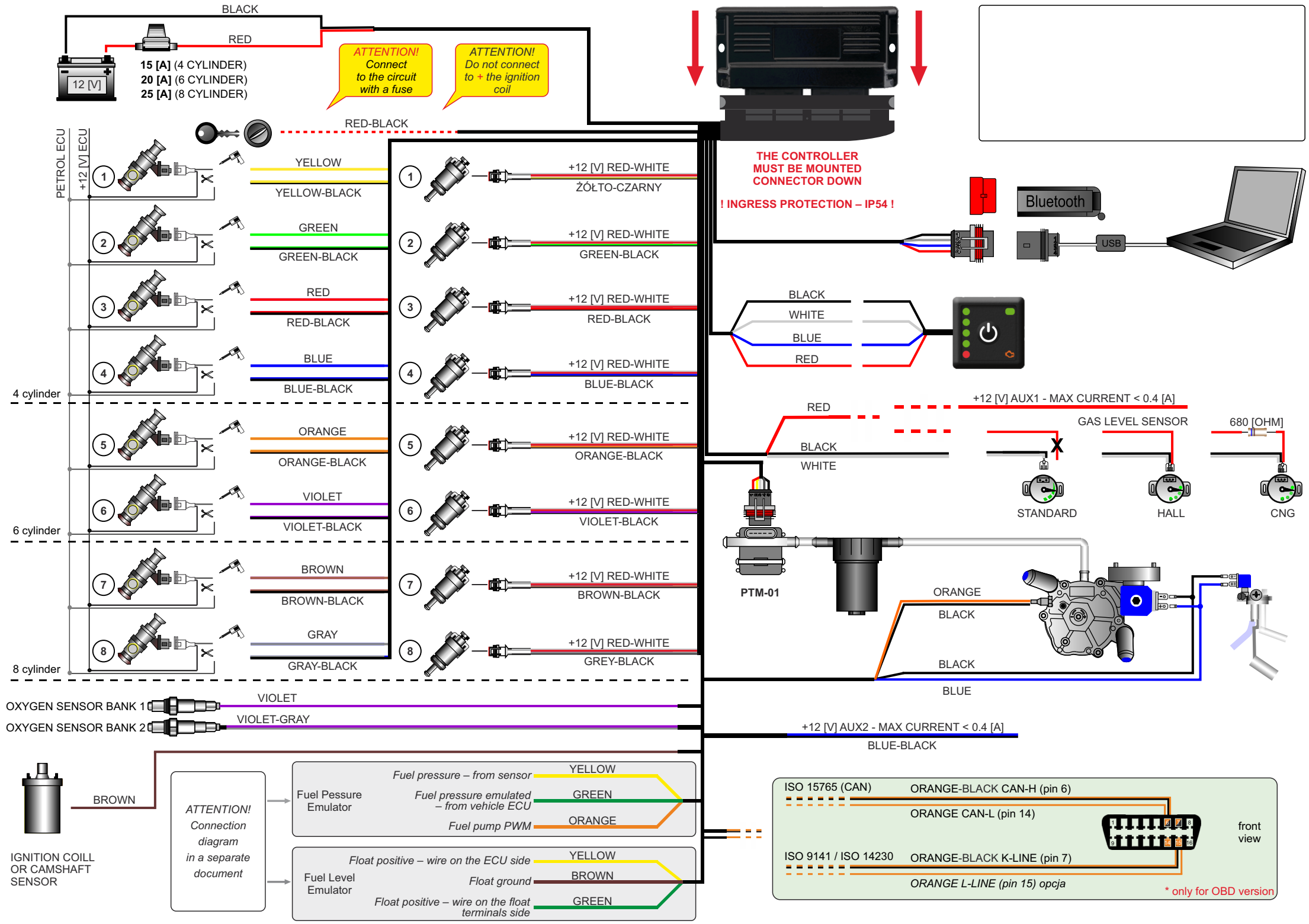
BLACK
RED
12 [V]
15 [A] (4 CYLINDER)
20 [A] (6 CYLINDER)
25 [A] (8 CYLINDER)
ATTENTION! Connect to the circuit with a fuse
ATTENTION! Do not connect to + the ignition coil
RED-BLACK
PETROL ECU
+12 [V] ECU
YELLOW
YELLOW-BLACK
GREEN
GREEN-BLACK
RED
RED-BLACK
BLUE
BLUE-BLACK
4 cylinder
ORANGE
ORANGE-BLACK
VIOLET
VIOLET-BLACK
6 cylinder
BROWN
BROWN-BLACK
GRAY
GRAY-BLACK
8 cylinder
+12 [V] RED-WHITE
ŻÓŁTO-CZARNY
GREEN-BLACK
RED-BLACK
BLUE-BLACK
ORANGE-BLACK
VIOLET-BLACK
BROWN-BLACK
GREY-BLACK
OXYGEN SENSOR BANK 1
OXYGEN SENSOR BANK 2
VIOLET
VIOLET-GRAY
THE CONTROLLER MUST BE MOUNTED CONNECTOR DOWN
! INGRESS PROTECTION – IP54 !
Bluetooth
USB
BLACK
WHITE
BLUE
RED
+12 [V] AUX1 - MAX CURRENT < 0.4 [A]
GAS LEVEL SENSOR
680 [OHM]
STANDARD
HALL
CNG
PTM-01
ORANGE
BLACK
BLUE
+12 [V] AUX2 - MAX CURRENT < 0.4 [A]
BLUE-BLACK
IGNITION COILL OR CAMSHAFT SENSOR
BROWN
ATTENTION! Connection diagram in a separate document
Fuel Pessure Emulator
Fuel pressure – from sensor
Fuel pressure emulated – from vehicle ECU
Fuel pump PWM
Fuel Level Emulator
Float positive – wire on the ECU side
Float ground
Float positive – wire on the float terminals side
ISO 15765 (CAN)
ORANGE-BLACK CAN-H (pin 6)
ORANGE CAN-L (pin 14)
ISO 9141 / ISO 14230
ORANGE-BLACK K-LINE (pin 7)
ORANGE L-LINE (pin 15) opcja
front view
* only for OBD version