

TEMPERATURE SENSOR

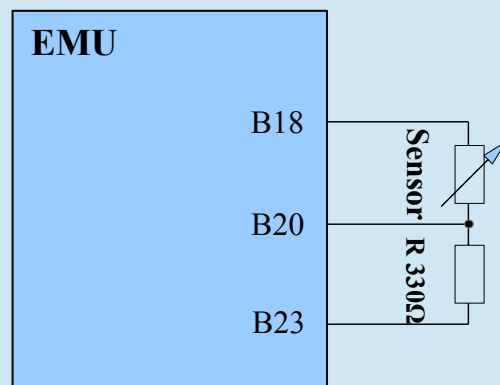


Sensor can be use for monitoring coolant or oil temperature. For proper working, sensor must be connect with additional resistor as in diagram to any analog in channel. Calibration for sensor is made for 330 Ohm resistor.

Attention !



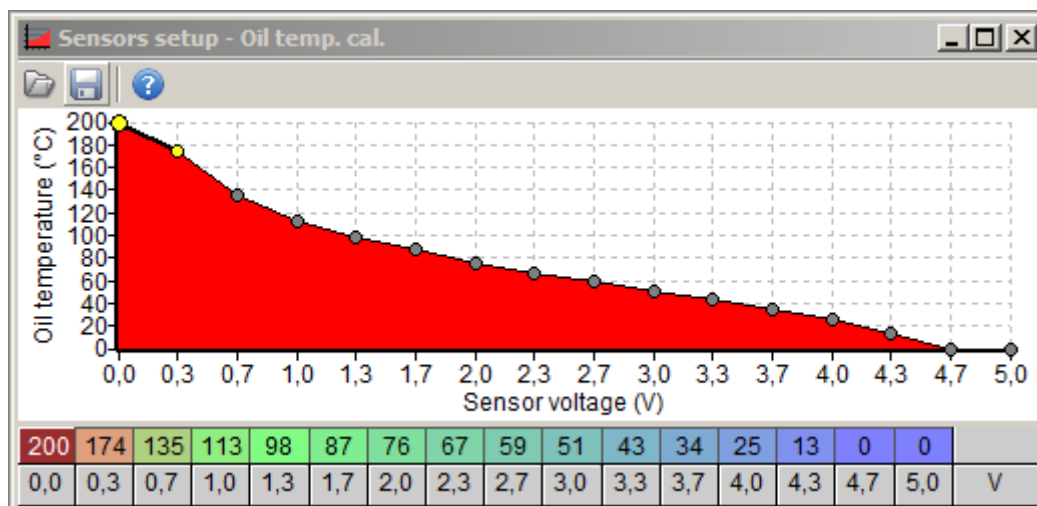
After sensor installation, check your systems for leakages.



Example of sensor wiring

EMU PIN	DESCRIPTION
B18	Sensor ground
B20	Sensor input signal. Can be connected to any free analog in channel.
B23	+5v pullup with 330 Ohm resistor

Temperature sensor calibration table for 330 Ohm resistor.



To obtain oil temperature readings, proper analog channel must be selected. Select Analog input channel in Configuration → sensor setup → extra sensors → Oil temperature sensor input.

