

## Oil / Fuel pressure sensor

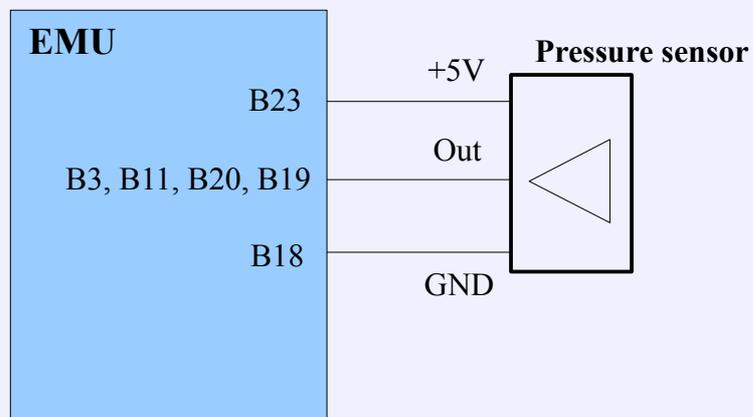
EMU device can use oil pressure sensor to protect your engine in case of oil pressure drop. Pressure sensor can be installed using adapter under fuel filter or it can be put in place of stock sensor.

Fuel pressure sensor can be installed in fuel hose before fuel pressure regulator or directly in regulator if it's equipped with sensor mounting point. It's important to properly seal the sensor to avoid fuel leakage.

### Attention !

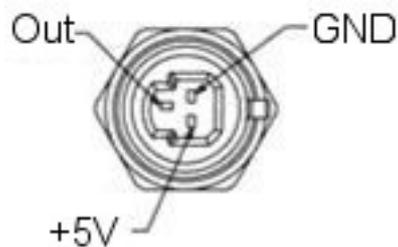


**After fuel / oil sensor installation, check your systems for leakages.**



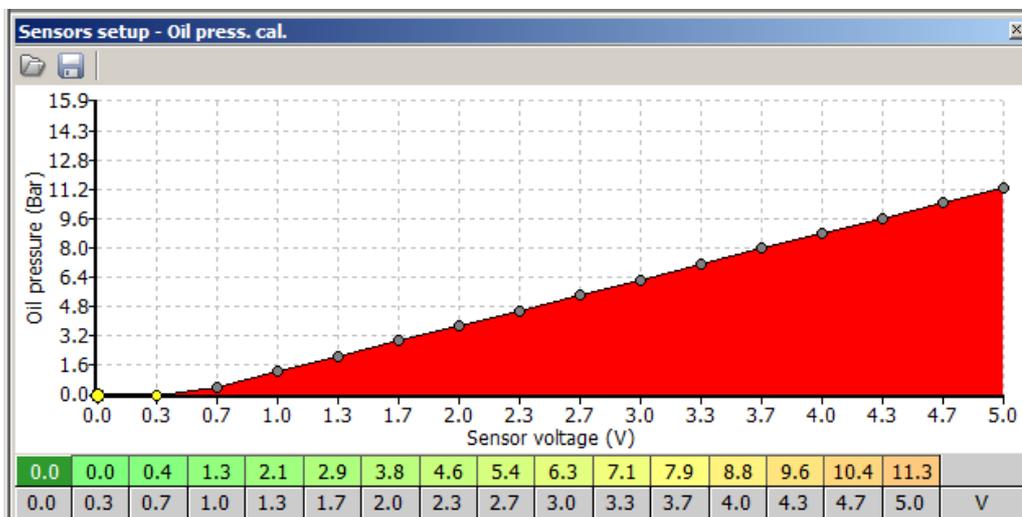
**Oil / Fuel pressure sensor wiring diagram**

Common pressure sensor pin-out



Example calibrations for oil and fuel pressure sensors for 10 Bar sensor.  
 Linear scale with sensor range from 0.5V to 4.5V.

- Sensors setup
  - IAT sensor wizard
  - CLT sensor wizard
  - CLT, IAT input
  - MAP Sensor
  - TPS
  - Oxygen Sensor
  - VSS and gearbox
  - Failsafe
  - Extra sensors
  - Analog inputs
  - IAT calibration
  - CLT calibration
  - Oil press. cal.**
  - Oil temp. cal.
  - Fuel press. cal.
  - Gear sensor. cal.
- Engine start
- Enrichments
- Fuelling



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