



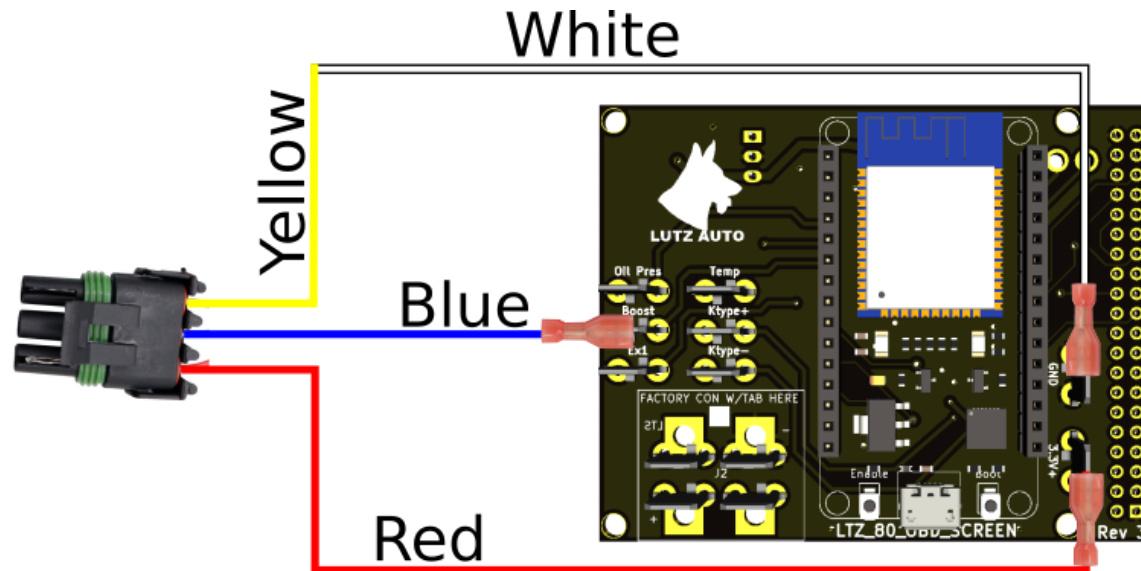
# LTZ-80-EXT-BST

## Installation Notes

*Caution: Read through these notes before starting the installation of this sensor. This kit does involve some dash disassembly, electrical, and mechanical skills. If you are uncertain of whether you can install this sensor or not, bring the kit to a specialized automotive mechanic for install. The readings produced by this sensor are to be used as a reference only and the readings are not to be relied upon for accuracy. Lutz Auto is not responsible for any miscalibration or issues resulting from incorrect readings.*

The sensor needs to be wired according to the wiring diagram below. Vacuum hose (not included) will need to be used to connect the 3 bar map sensors nipple to the intake manifold. Each turbo vehicle is different and will require a custom setup.

If you already have the oil pressure sensor for the multigauge, the 3.3V+ and GND wires will need to be combined with one spade terminal at the multigauge.



The red wire on the pigtail connector (Labeled C on the connector) will need to be extended with the supplied red wire and run to the “3.3V+” Spade on the rear of the multigauge unit.

The blue wire on the pigtail connector (Labeled B on the connector) will need to be extended with the supplied blue wire and run to the “Boost” Spade on the rear of the multigauge unit.

The yellow wire on the pigtail connector (Labeled A on the connector) will need to be extended with the supplied white wire and run to the “GND” Spade on the rear of the multigauge unit.