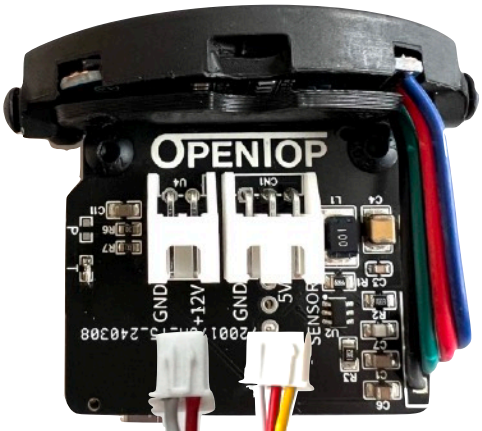
Connection diagram

Pressure gauge for 370Z.

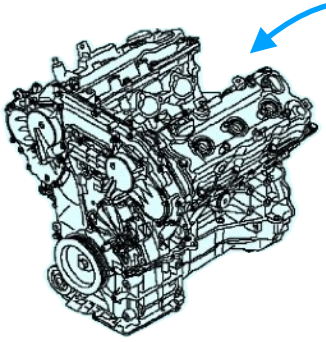


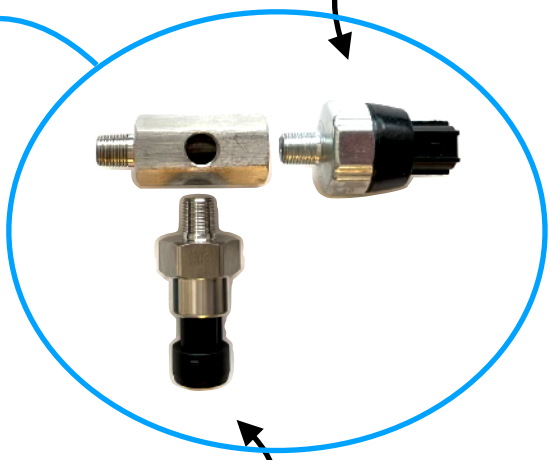


Power cable
1 meter

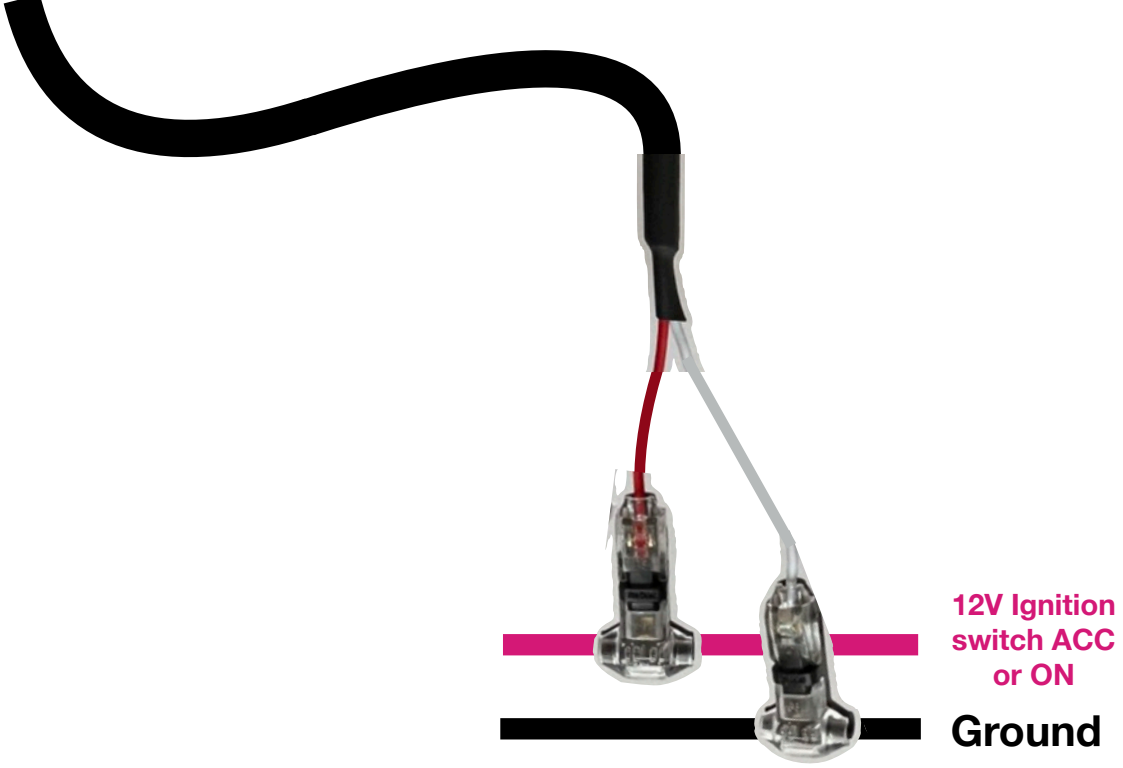
Sensor cable
5 meters

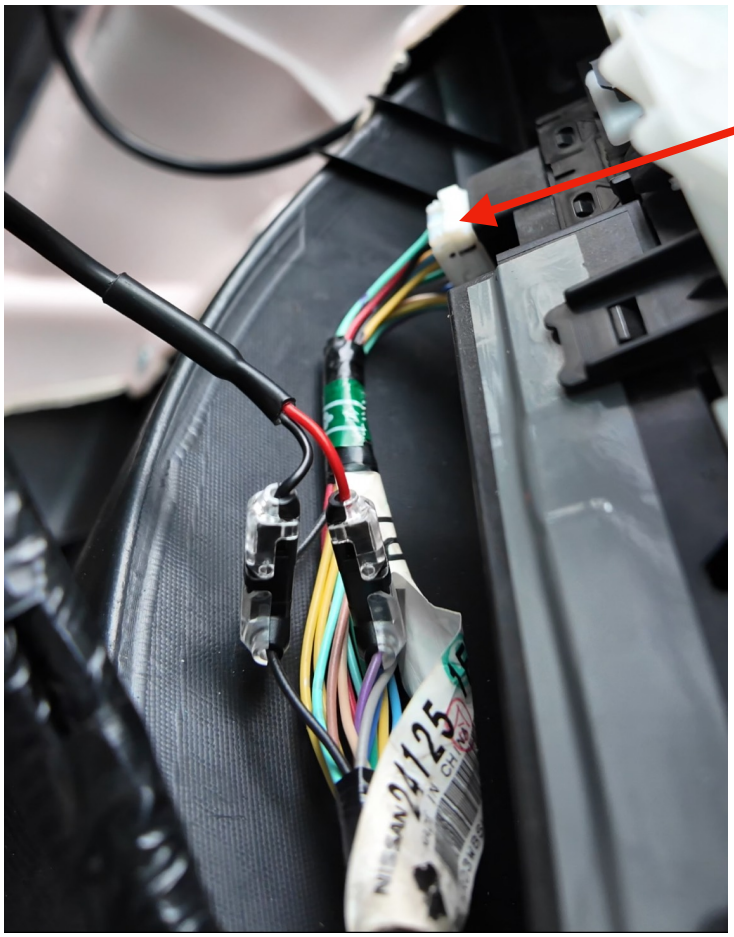
OEM pressure sensor



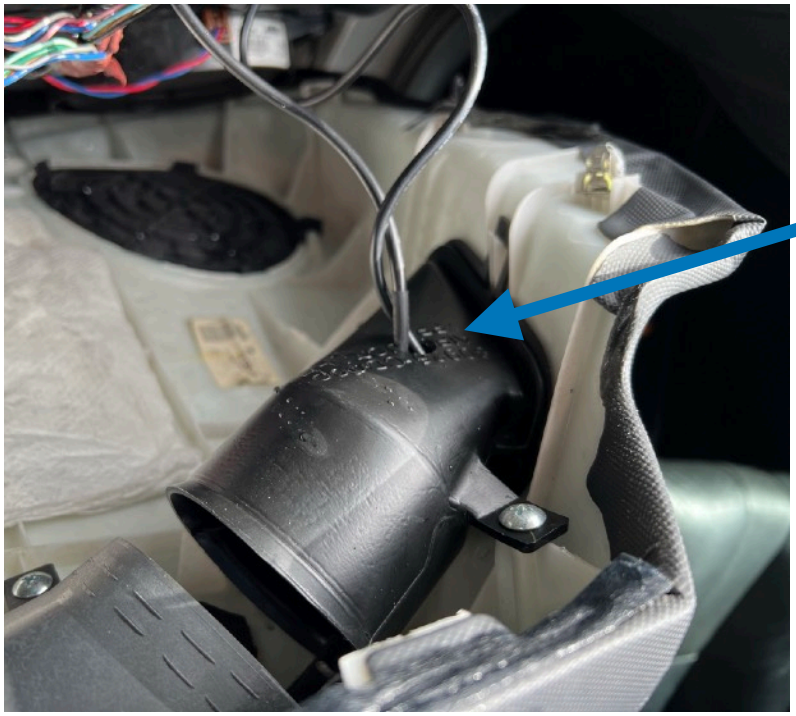


Connect to the new pressure sensor


12V Ignition switch ACC or ON
Ground


Door mirror switch connector





Make a hole in the pipe for the cables to pass through.

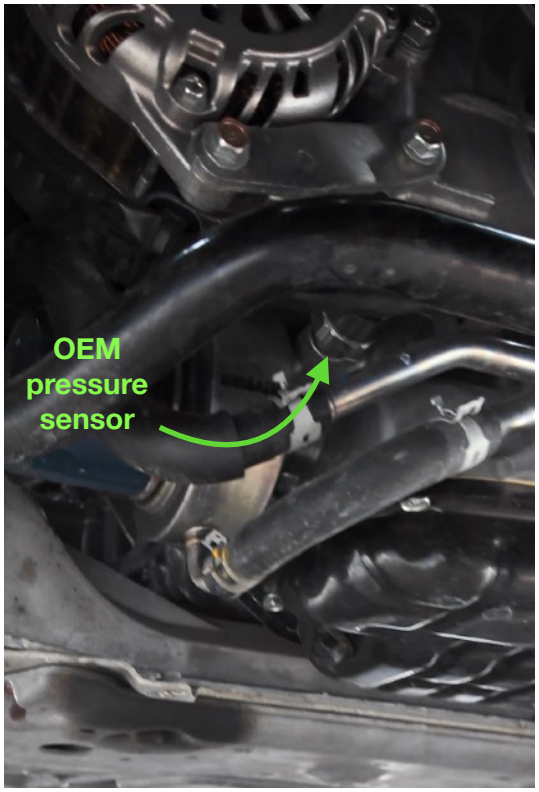


Connect the cables to the electronic board, passing through the bottom of the air vent.



Replace the air vent, taking care to position it correctly.

Installing the oil pressure sensor

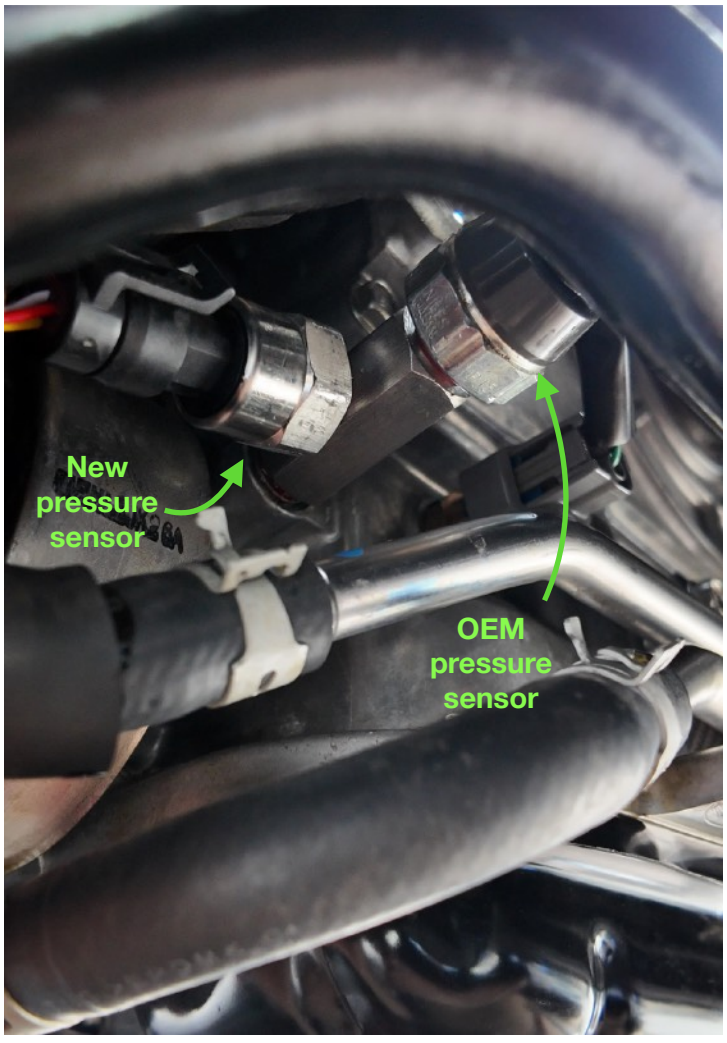


Remove the OEM pressure sensor





Install the adapter with the new sensor, and the original sensor



Don't forget to seal all threads.

It's important to check for leaks before making any long journeys.

Be sure to check your oil level at the end of the installation.

When the pressure gauge is running, the LEDs on the microcontroller will light up.
If you no longer wish to see them, you can install heat-shrink tubing over the circuit board.
Simply connect the wires, then place the heat-shrink tubing over the board and heat it to about 250°C with a heat gun so that it shrinks and hides the LEDs on the circuit board, as shown in the last photo.

