

VSSPro

Troubleshooting and installation variations

This guide is to help with your VSSPro installation as there might be variations depending on your make or model year.

- 1- Please make sure you have followed the voltage polarity for the power connection to the unit. Red wire to 12-14 volts through a fuse and green to ground. Reverse connection or over voltage can damage your unit.

- 2- The polarity and the color code for you ABS sensor might be different to what is presented in the installation manual. The ABS sensor might have a Black/Green Wire pair. In this case usually the black is the ABS signal and should be connected to the black wire on the shielded cable and green on ABS is ground and connects to white on the shielded cable.

- 3- If the length of the un-shielded portion of the black and white wires on shielded cable are longer than 3 inches, you can twist the wire pair to increase noise immunity.

- 4- The unit needs a 1V peek to peek (0.5 volt zero to peek) signal from the ABS sensor. A functional sensor can provide this level of signal on the output. It is important that you Make sure the sensor you are using is in good working condition and does provide the signal strength required.