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Thank you for purchasing a Hiflo quality universal oxygen sensor. Our sensors when fitted to a correctly functioning vehicle using the information below will offer many kilometres of trouble free service, and help save fuel as well.

SINGLE WIRE UNIVERSAL SENSOR -
Cut the wire to the original sensor leaving enough length to enable a join to be made. The replacement sensor has a black signal wire which must be crimp joined to the original vehicle wire and outer shrink tube covering is then to be shrunk over the join using a soldering iron or hair dryer. Some antisieze should be used on the sensor thread to ease any future removal.

TWIN WIRE UNIVERSAL SENSOR –
Cut the two wires to the original sensor leaving enough length to enable a join to be made. The replacement sensor has two wires. The grey wire is the sensor earth. Black wire is the Ecu signal wire. The two wires must be crimp joined to the original vehicle wires, and the shrink tube seal then heated to cover the join with a soldering iron or hair dryer. If unsure as to correct colour coding of the vehicle wiring, please consult the vehicle service manual. Some antisieze should be used on the sensor thread to ease any future removal.

THREE WIRE UNIVERSAL SENSOR –
Cut the three wires to the original sensor leaving enough length to enable a join to be made. The replacement sensor has three wires. The two white wires are the sensor heater wires. Polarity does not matter. The black wire is the Ecu signal wire. The three wires must be crimp joined to the original vehicle wires, and the shrink tube seal then heated to cover the join with a soldering iron or hair dryer. If unsure as to correct colour coding of the vehicle wiring, please consult the vehicle service manual. Some antisieze should be used on the sensor thread to ease any future removal.

FOUR WIRE UNIVERSAL SENSOR –
Cut the four wires to the original sensor leaving enough length to enable a join to be made. The replacement sensor has four wires. The two white wires are the sensor heater wires. Polarity does not matter. The grey wire is the sensor earth. Black wire is the Ecu signal wire. The four wires must be crimp joined to the original vehicle wires, and the shrink tube seal then heated to cover the join with a soldering iron or hair dryer. If unsure as to correct colour coding of the vehicle wiring, please consult the vehicle service manual. Some antisieze should be used on the sensor thread to ease any future removal.

[Also refer to our sensor wiring colour code guide on our website, www.hiflo.com.au]