

Sole WE25 Pin Test

Spd sensor	1	Black
GND_c	2	Brown
POT wire	3	Red
POT wire	4	Orange
POT wire	5	Yellow
Down	6	Green
Up	7	Blue
Vin_c	8	Purple

Resistance Up - Pin 8 to pin 7 and pin 6 to pin 2

Resistance Down - Pin 8 to pin 6 and pin 7 to pin 2

With a meter you can test the following:

Power at end of harness - Put meter leads on pins 8 and 2. You should get around 12 volts.

Test speed sensor - With meter on ohms setting, put meter leads on pins 1 and 2.
Turn the pedal and see if you ever get continuity.