



D.I.Y. Rear Wheel Speed Sensor Kit



Brown Wire = VCC (Voltage to Sensor) 5 volt – 12 volt from the ECU

Black Wire is the OUTPUT. This is what PULSES and what the ECU Reads. Send this to your Factory VSS pin on your ECU wiring or to a Digital Pulsed input if using an aftermarket ECU

Blue wire is the SENSOR GROUND. Do not ground this to chassis, wire this to the ECU Sensor Ground

VCC	OUTPUT	GROUND
BRN	BLK	BLU
A	B	C
5-12v	DPI - Digital Pulsed ECU Input	sensor ground

Air Gap between the sensor and trigger wheel should be roughly 0.020" – 0.040"

Crimp the pins using an "Open Barrel Style Crimping Tool" being careful to ensure there is adequate contact between the wire and barrel on the pin. We have included an extra male and female pin with each kit...be careful!

Setup for your particular EMS is your responsibility, the procedure here will vary. We do not have information on each particular system so please contact your EMS manufacturer for more info.

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845-504-5340