



Speco Thomas
PTY. LTD. ABN 51 357 001 657



1B LEVANSWELL ROAD, MOORABBIN,
VICTORIA, 3189, AUSTRALIA.
Phone: (03) 9555 7244 (5 Lines) Fax: (03) 9553 2841
Email: info@speco.com.au Website: www.speco.com.au

3-3/8" (85 mm) Electronic Tachometer

1. MOUNTING THE TACHOMETER

The 85 mm Tachometer requires a dash panel hole diameter of 86 mm. It can accommodate a maximum dash panel thickness of 7mm.

2. WIRING THE TACHOMETER

Connect the wiring to the appropriate tachometer terminals as shown in 'Diagram A'. The mating terminal should be ¼" (6.35 mm) spade type terminal with insulation. Ensure all wires are long enough to reach the necessary positive and negative terminal and any wires from the sensor.

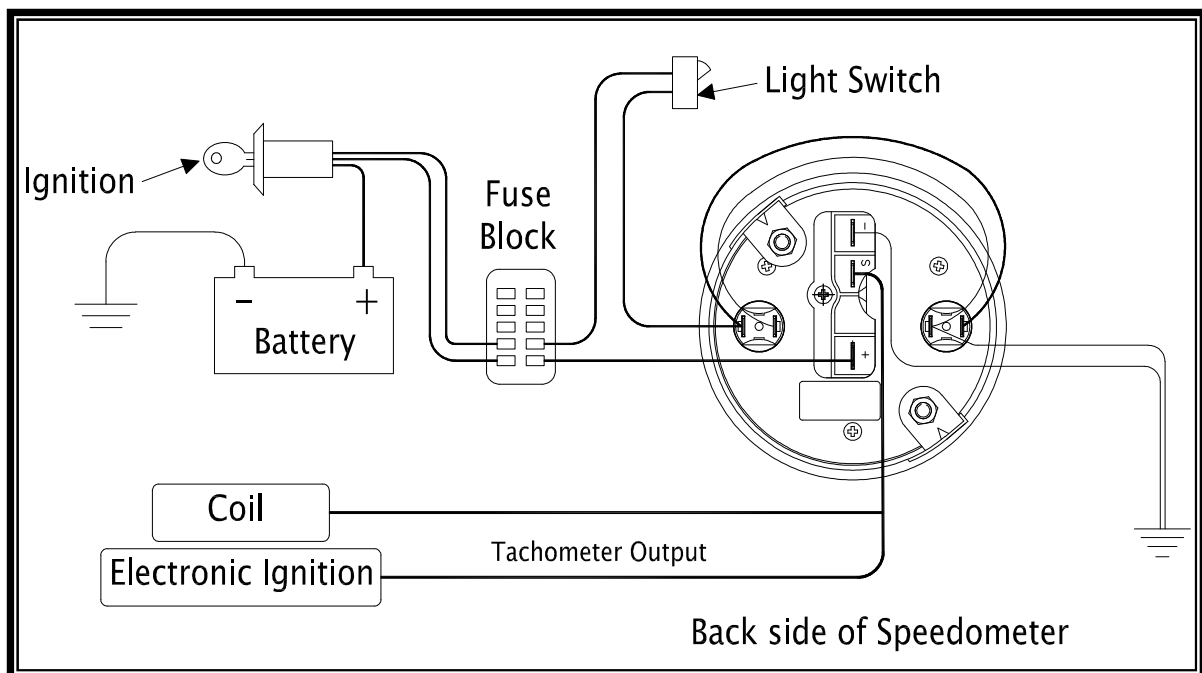


Diagram A
Wiring of the Tachometer

Tachometer Output:

- (A) **Electronic Ignition** - For Single Coil Electronic Ignition Vehicles, connect to the negative side of the coil.
- (B) **Multi Coil Electronic Ignition** - Connect to the Aftermarket Tacho pick up wire. Check your vehicle dealer service department for the location of this wire
- (C) **Points Ignition** - Connect to the negative side of the Coil

Note:-

Some points ignition vehicles may require a 1 amp Rectifier Diode to be connected to this wire, with the silver collar of the Diode pointing towards the Tacho.

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3. CALIBRATING THE TACHOMETER

For calibration of tachometer, Access the backside of the case as showed in the 'Diagram B'

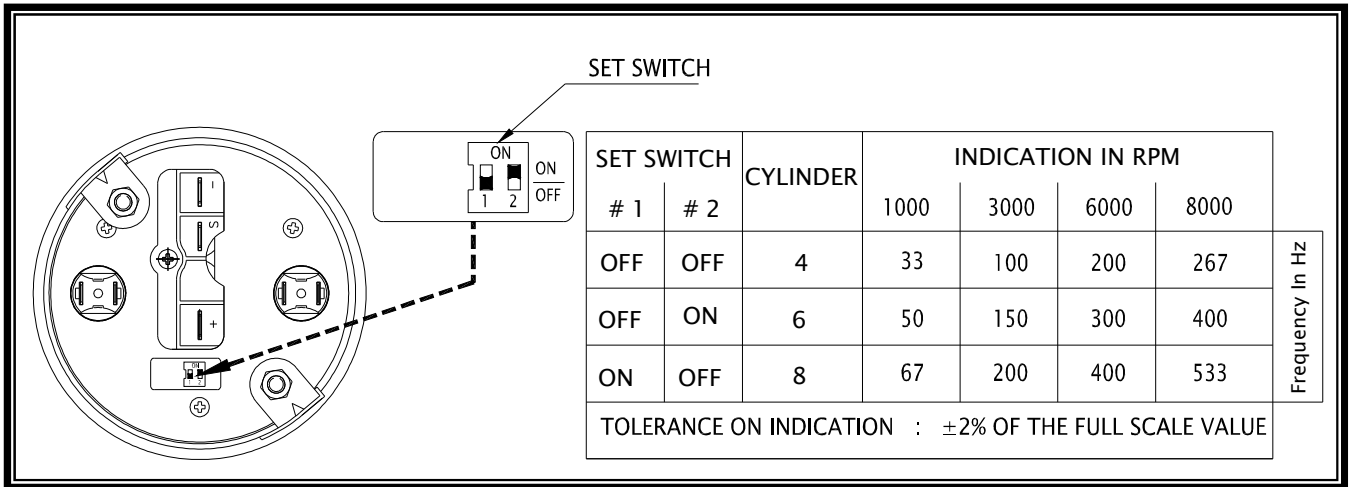


Diagram B
Configuration of Tachometer

4. TECHNICAL DATA

Operating Voltage	:	11-17 V DC
Operating Temperature	:	-20°C to +70°C
Suitable for	:	4, 6 & 8 Cylinder
Input Signal detail	:	Electronic Transmission (ECU) Refer 'Diagram C' for signal details
Signal point impedance	:	20,000 Ohms

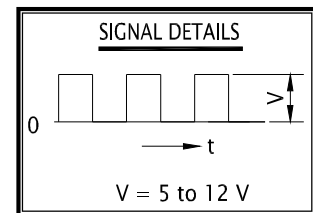


Diagram C