USER GUIDE AND INSTALLATION MANUAL

CANM8-SPEED PULSE 01 & 02 CONVERTER

Part No: BWAPULSE

The interface features compatibility with over 100 Australian vehicle models and can be connected to a convenient point on the vehicles CAN BUS system to suit the installation.

! IMPORTANT INFORMATION!

Disconnect the battery before fitting.

Always best fitted by a professional auto electrician.

Unit Installation

The interface features a mini wiring connector, which unplugs to allow easy installation. There are 2 connections to the vehicle CAN Bus wiring (CAN HI & CAN LO) along with a connection to a permanent, fused 12v power supply and an earth connection.

The CANM8 Speed Pulse interface senses vehicle speed via the CAN Bus and provides a 12v square pulsed output at approximately 1 pulse per 1 km. The interface incorporates a multi-function miniature status LED, which indicates correct connection to the CAN system, CAN activity present and confirmation that the CAN identity has been recognised.

The LED Status is as follows:

Flashing Red: Searching for CAN Information.

Solid Red: CAN Data received but vehicle type not identified yet.

Solid Green: CAN Data received and vehicle type recognised.

Flashing Green: Vehicle speed detected.

Wiring Installation Details:

WHITE - CAN HI

BLUE - CAN LO

BLACK - 0V Negative

RED - 12V Positive

GREEN - 12V Speed Pulse Output