| BR56 | | | |
|--|--|---|-----------------------|
| CANBUS Speed Interface – Wiring Instructions | | | |
| CANBUS Speed Sensor Wire | | | Wire Connection Point |
| RED | | > | +12V |
| BLACK | | > | -12V |
| WHITE | | > | CAN HI |
| BLUE | | > | CAN LO |

Notes:

Please refer to your Specific Vehicle Wiring

The crimped end of the CANBUS interface is connected to the Brantz Tripmeter via either the BR45 or the BR47, Please see separate BR45/BR47 instruction sheets regarding this wiring.

Fitting:

Connect your BR56* as above and switch ON your ignition

One intial connection the LED should FLASH RED, if after 10 seconds the LED is STATIC GREEN (Constantly ON), CAN has been detected and the unit is ready to be connected to the Tripmeter via the Wiring Connections **BR45** or **BR47**.

Once you start moving the LED should begin to FLASH GREEN to signify the Speed Pulse has been detected and the CANBUS Interface is working correctly.

If once you start moving the LED does not start to flash, no Speed Pulse has been detected. If this occurs disconnect the unit and look for an alternate twisted pair, coloured as above.

If after 10 seconds the LED is STATIC RED or is not illuminated at all, no CAN activity has been detected, check your connections are good. If this does not solve the problem your vehicle may not be compatible or there may be an alternate twisted pair with the same colours in the loom.

Note: When conecting to different twisted pairs (in the event you find more than one pair coloured as above) you MUST disconnect your CANBUS Interface from its power source and wait 30 seconds, so you unit has chance to completely reset. You can reconnect to your next twisted pair.

* A non intrusive contactless connection devise is available as an optional extra (BRCCR)

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