

## **Brantz RETROTRIP BACK-TRACKER Instructions (BR59)**

The Back-Tracker is a very useful little gismo designed to work with all of our RetroTrip range of tripmeters. Its purpose is to allow an adjustment of the distance readouts on a RetroTrip in an overshoot situation.

### Fitting:

The RetroTrip Back-Tracker comes in 2 different fitting forms; a Plug Kit Version (BR59PK) and a Standard Crimed Version (BR59) (ENCLOSED)

- **Standard/Crimped Version (BR59):** This unit comes with Grey leads to match up with your Sensor Cable coming from your RetroTrip to your Sensor; simply interrupt this Grey cable using the Spade connectors supplied on the ends and match the colours.
  - **Short Cable + Male Spades : To Tripmeter**
    - Green/Yellow to Green/Yellow
    - Brown to Brown
    - Blue to Blue
  - **Long Cable + Female Spade Sockets: To Sensor**
    - **Please refer to individual Sensor wiring instructions on how to attached this. Please Note: Some Sensors do not require the use of all 3 wires.**
    - This version can be installed extremely easily both during initial intallation, or as a retro fit to any existing Retrotrip already hard wired in with our crimped connections.
- **DO NOT connect to 12V** – the Back-Tracker takes its power from the Retrotrip itself.



### Use/Controls:

The Back-Tracker runs normally with the switch in the 'Discharge' position.

In the event of an overshoot, you pick the mid-point as you turn round and flick the switch to 'Store'.

Your RetroTrip will stop counting as the Back-Tracker robs the incoming distance pulses, storing them until you arrive back at the place you went wrong. At the point where you initially went wrong simply switch back to 'Discharge', the stored pulses will now countdown as you travel the correct route (shown by the flashing LED) and once the countdown reaches '0' the Back-Tracker will automatically hand over to the RetroTrip which will now operate as normal.

The Back-Tracker also has a **CLEAR ALL** button; this is a black push button located on the top of the devise which when pressed will clear all the stored pulses and return the Retrotrip to its normal counting status – this may be required if you suddenly come upon a timing point.

- Only press the Clear All button when the switch is in the Discharge Position otherwise you will loose track of the pulses you are storing.
- Do not hold down the Clear All button or this will prevent both the Retrotrip and Back-Tracker to accumulate any distance measurement at all.

For more information please phone: 0044 (0) 1625 669366 or Email: sales@brantz.co.uk

Right Track Enterprises Ltd

[www.brantz.co.uk](http://www.brantz.co.uk)

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