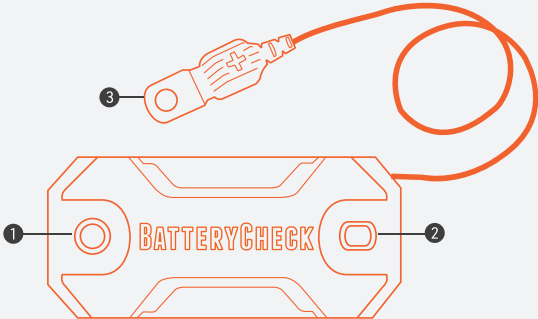# BatteryCheck Install Guide

With BatteryCheck100, you can really understand your recreational vehicle's secondary battery when travelling. We all know that a simple measurement of voltage is not enough to really comprehend fully what is happening with your deep cycle battery. Whether you are using your 12V power or charging the battery, you want to be 100% sure your battery is in good health and has enough power for your next adventure.

1. DESCRIPTION OF PARTS

1. Negative Battery Terminal/Connection
2. New Negative Terminal Connection
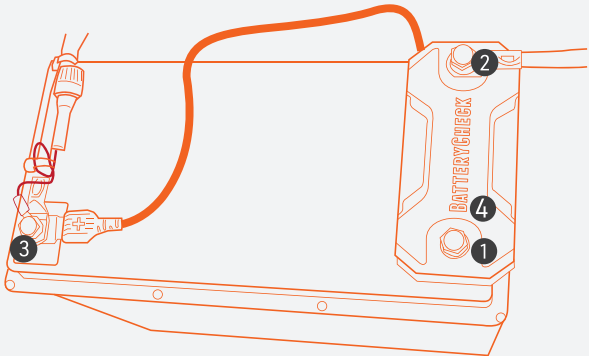3. '+' Positive Flying Lead and Temperature Sensor

2. BEFORE YOU START

To avoid sparking, practice standard safety precautions.

Disconnect all loads from the battery before installing the BatteryCheck.

Write down the 6-digit PIN found on the back of the BatteryCheck.

3. INSTALLING THE BatteryCheck TO THE Battery

1. Using a suitable length M8 bolt, secure the BatteryCheck by connecting 1 to the battery negative terminal.
2. Connect all negative connections to 2 on the BatteryCheck.
3. Connect the positive flying lead 3 and all positive connections to the battery positive terminal.
4. The BatteryCheck should now be powered and its status light 4 should be flashing slowly.

4. CONNECTING TO THE BatteryCheck100 + PRO App

1. In the app, press the menu button in the top left corner.
2. Select Add Battery.
3. Choose your BatteryCheck by its serial number.
4. Enter the required battery parameter information.
5. Press Save.

5. BatteryCheck LED status indicators

FLASHING SEQUENCE	STATUS
Green every 5 Seconds	Working normally
Blue every 5 Seconds	Connecting to power & updating settings parameters. Will last about 30 seconds
Red every second	Battery measurement out of range: - voltage too low or too high - current too high - battery temperature too low or too high

BatteryCheck100 Manual

BatteryCheckPRO Manual

TEAM BMPRO .COM