

# Shearwater Teric Firmware v09 Release Notes

## VERSION 09 2018.08.16



### NOTE

This release is not a major feature release. It contains minor improvements and fixes some issues, mostly related to charging. This update is recommended for all users.

### IMPROVE

Improved the accuracy of the battery gauge, especially when charging.

### CHANGE

When battery is low, all watch faces will now force display of the battery gauge icon to alert user of low battery status.

### CHANGE

The “Low Battery” warning now only appears for 5 seconds, then automatically disappears. Previously required user to clear by acknowledging with a button press, but no longer necessary since battery gauge always shown when in low battery state.

### CHANGE

In CCR mode, now enforces a 6m (20ft) gap between switch up and switch down auto set point switch depths.

### CHANGE

Changed rules about how AI tank start and end pressures are determined and how average SAC is calculated. These rules will be applied to Cloud and other products with new releases.

### FIX

Added new time zones for Adelaide +9:30, Newfoundland -3:30, Burma & Cocos Islands +6:30.

### FIX

Fixed some corner case behaviour when on charger, especially for third-party chargers.

### FIX

Added ascent rate indicator to gauge mode.

### FIX

Fixed an issue where removing the Teric from the charger could lock up the display.

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**FIX** Fixed an issue that could cause an “Unknown Reset” message from standby. This issue did not cause any other side effects other than the unknown reset message.

**IMPROVE** Internal improvements to increase production efficiency. No change to end user.

## **VERSION 07 & 08**

Versions v07 and v08 were not publicly released.

## **VERSION 06** 2018.05.28

First public release for the Teric was v06.