

GTK Troubleshooting Guide:

The GT Kontiki is very simple to operate and maintain. It will give you many years of fishing pleasure and pay for itself in fresh fish in no time.

If you read and follow the instructions, operation should be trouble-free. However, here are a few tips if you are experiencing trouble.

The GT-Kontiki is pre-programmed with run diagnostic features.

If any errors are detected the Kontiki will immediately stop and an alert will be displayed on the right LED bar (Time select LEDs). The Start key exits the alert mode and GT-Kontiki will resume normal operation.

Alert codes:

Right LED bar	Alert	Action
LED 1 flashing	Propeller motor over current	Reset and re-launch GT Kontiki Monitor for re-occurrences
LEDs 1-2 flashing	Rudder motor over current	Reset and re-launch GT Kontiki Monitor for re-occurrences
LEDs 1-3 flashing	Battery low alert	Change or recharge batteries
LEDs 1-4 flashing	Steering module has stopped communicating	Contact your local supplier for support and advice

The GT Kontiki will not keep its course

- a) When using the bearing lock, make sure you do not have any metallic or magnetic objects nearby that may upset the internal compass. (Even a spare magnetic stylus in your pocket could be the cause.)
- b) There may be a strong tidal rip. Set the bearing lock on a heading that will compensate for it and put the motor in high-speed mode.
- c) Make sure the rudder is working by starting the motor and then moving the GT Kontiki from side to side to see if the rudder turns. If the rudder does not work. Return the GT Kontiki for servicing.

The GT Kontiki sinks

The GT Kontiki has considerable buoyancy, but it can be pulled under the water under certain circumstances.

- a) When you are retrieving your line, the GT Kontiki may be pulled under. This is quite normal and it will pop up when you stop winching.
- b) If the Kontiki sinks while stationary, it may be that you have hooked a large fish or shark. Keep an eye on your winch to make sure it is not dragged down the beach. For safety, the 80lb traces are meant to snap before the 300lb main line.

The winch motor does not work

- a) Check the battery connections.
- b) Check the 30-amp fuse inside the control box.
- c) Try connecting another battery.
- d) Test the motor by connecting a battery direct to the motor.
- e) If none of the previous tests work, return for servicing.

If the GT Kontiki or GTK winch requires maintenance, they should be dropped off at your local Hunting and Fishing NZ store.