

FREQUENTLY ASKED QUESTIONS

March 29, 2008

Q. Why does Fuel Plus not reset to 100% after filling the tank?

A. If you wait longer than ten seconds to start the engine after turning on the ignition it will not check to see if the fuel float has moved above the set point and therefore will not auto-reset. Use a manual reset if that happens.

A. If the set point for the float is at 255 then it is in the manual reset mode and the rider has to reset it by going to the gauge, touch (R) and while holding (R) touch and hold (L) until it changes to 100%.

Correction: Start the engine before ten seconds elapse after turning on the ignition.
Set the float set point as described in the Operation Manual if your bike has the float connected.

Q. The display and the red LED on the display stay on for an extended time.

A. When there is a power loss the time-out period to power off is set to 10 minutes and the red LED comes on. This signals to the rider that power has been lost and the tank will have to be filled and reset to 100%. This also allows time for making parameter settings after the first installation. Turning the ignition on/off will reset the time-out period back to the normal 1-2 minutes. This condition will occur after a battery change. The parameter settings will be restored but the tank needs to be filled and reset to 100%.

Q. The display stays on indefinitely after the ignition is turned off.

A. When the display is in any of the setting modes it will not turn off. This gives unlimited time to complete a parameter change.

Correction: Return to the main functions, upper left on the flow chart. It will power off from there.

Q. The temperature alarms when it is between the high and low set points.

A. The set points can roll past their limits when setting them, ie. 253, 254, 255, 0, 1 The value in memory is not valid as these numbers can represent Celsius, Fahrenheit, negative and positive numbers. Don't set the value higher than 255F (125C) or below -67F (-55C).

Correction: The numbers in the display may change to scrambled characters which is a sign of being out of range. Go the other direction until you get back into correct numbers. Holding the touch pads will let the number advance fast. Holding it steady for more than one minute will cause the pad to detect a "stuck on" condition and stop advancing. Release to pad periodically to keep it changing.

Q. The clear plastic sleeve for the Junction Board is stiff. In cold weather the PVC material is stiff. Warm it to get more flexibility.

Q. After stepping into the "SUB" functions the DAY and odo functions are difficult to step through.

A. Hold (R) until the function starts to flash then release and it will advance to the next function.