

## **PROGRAMMABLE LED WATER LEVEL INDICATOR** DOUBLE TANK - FITTING INSTRUCTIONS

## FOR USE WITH RV ELECTRONICS PROGRAMMABLE SENDER PROBES ONLY. SUITABLE FOR PLASTIC AND METAL TANKS.

**STEP 1: Dual gauge example:** Drain the water out of the tanks that you wish to calibrate and using a small flat blade screwdriver, insert it into the slots on either side of the gauge and gently lift the front cover off. Once removed you will see a 6 position DIP switch and a set button on the back of the gauge board.

**STEP 2:** To set tank 1 (display left readout) We need to make sure the sender is connected to the top plug. DIP position 1 is used to set empty and DIP position 2 to set full.

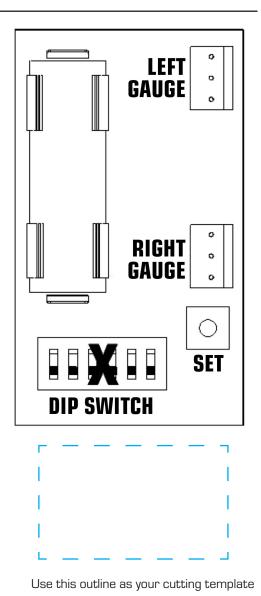
**STEP 3:** To set left display empty, slide the DIP switch in position 1 to on, press and hold **<u>both</u>** front TEST button **<u>and</u>** the rear SET button at the same time until the 2 bottom LEDs on the left gauge flash. (Make sure you return the DIP switch to off when done.)

**STEP 4:** To set left display full, fill the water tank to full, slide the DIP switch in position 2 to on, press and hold <u>**both**</u> front TEST button <u>and</u> the rear SET button at the same time until the top full LED on the left gauge flashes. (Make sure you return the DIP switch to off when done.)

**STEP 5:** Repeat the process for tanks connected to the right display by connecting a sender to the bottom plug and using DIP position 5 for tank 2 empty and DIP position 6 for tank 2 full.

If you make a mistake or want to reset a tank to the factory settings, simply slide both the empty and full DIP switches to on for the tank you wish to reset. (Tank 1 = 1+2, and Tank 2 = 5+6). Press and hold the TEST and SET buttons for 5 - 10 seconds until all the gauge LEDS flash on and off.

Do this for **ONE** tank at a time. If you want to do a full factory reset of all tanks use this procedure with **ALL** DIP positions turned to on. (Make sure you return all DIP switches to off when done.)



## WARNING

DO NOT UNDER ANY CIRCUMSTANCES USE THIS WATER LEVEL INDICATOR IN FLAMMABLE LIQUIDS. THIS PRODUCT IS FOR USE IN WATER ONLY.

MADE IN AUSTRALIA BY RV ELECTRONICS PTY LTD