



REPLACEMENT INSTRUCTIONS

LCD MODULE / TIMER Pro 900 XC & ULTRA

Mega-Catch™ Mosquito Traps have a modular design that enables the user to easily perform maintenance/repairs on the Trap without the costly charges required to send the Trap to a service centre.

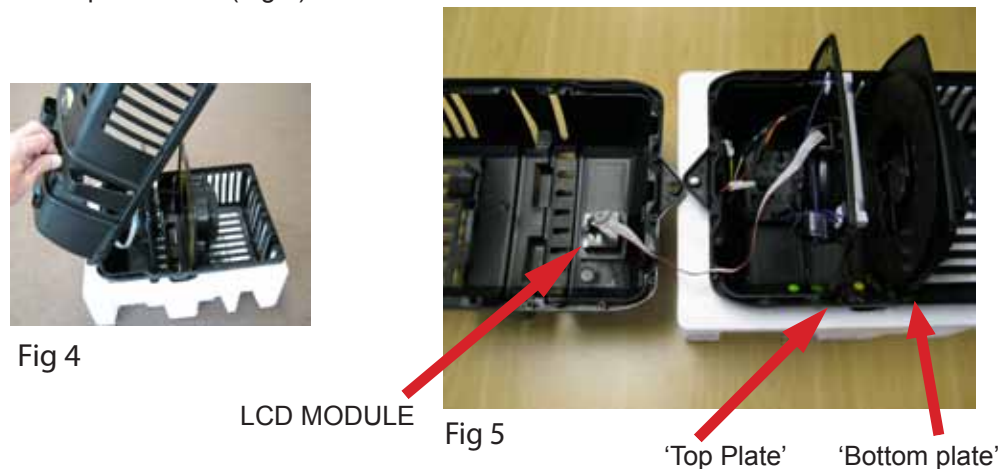
Please refer to the instructions below. Before opening the mosquito trap, **ENSURE POWER IS DISCONNECTED**

Opening Your Mosquito Trap

Place the Trap on a table or other suitable flat surface ensuring the LCD Module is facing downwards (Fig 1) remove 6 bolts. Turn Trap over (Fig 2) so that LCD Module is now face up and remove 6 bolts.



Raise 'Front Half' of Trap (Fig 3) a couple of inches. Then 'flip' the 'Front Half' over (Fig 4) as if it were hinged at the top. The LCD Module is located in the 'Front Half' of the trap as shown (Fig 5).



Replacing the LCD MODULE / TIMER

Step 1). Disconnect the LCD Module from the grey ribbon cable extension cable by unplugging the black connector (Fig 7).



Fig 7

Step 2). **Gently** ease open the retaining clips on each side of LCD Module (Fig 8 & Fig 9) with flat screwdriver and push unit out through front of Trap body.



Fig 8



Fig 9

Step 3). Check replacement LCD Module is undamaged and new silicon rubber seal is fitted to the back of the LCD Module.

DO NOT APPLY PRESSURE TO THE LCD SCREEN OR BUTTONS.

Insert LCD Module from front of Trap (Fig 10) and push firmly into place by applying pressure around the edges of the front face of the LCD Module (Fig 11).

Note: LCD Module will 'click' into the retaining clips. Re-connect module black connector firmly into grey ribbon extension cable.



Fig 10

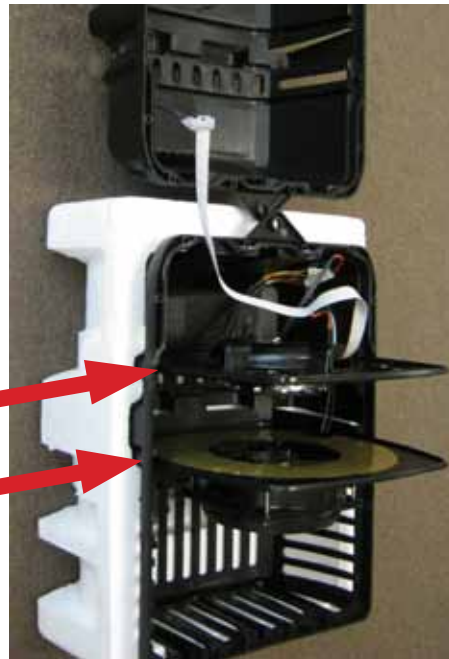


Fig 11

Step 4). Once all connections are made, ensure all 'Plates' and cables are correctly located following the instructions as detailed under '**Maintenance and Repair of Your Trap**' in the **Operation Manual**.

'Top Plate'

'Bottom Plate'



Re-assembly of Trap



With the 'Top Plate' and 'Bottom Plate' in place in the 'Rear Half' of the Trap, replace the 'Front Half' of the Trap (containing the LCD module) ensuring that each 'Plate' slots into the locating ribs.

Removal / Reinstallation of Seal

Fitted to the groove around the top inner surface of the Trap is a rubber seal. This seal pushes into place for weather protection and should be reinstalled prior to final assembly of the Trap. The seal is formed to the shape of the Trap.



The 12 screw holes should now be aligned for replacement of the screws and nuts. Hold the nuts into the pre-formed hexagonal holes and carefully screw in the screws.

Note: Do not overtighten the screws. This could cause the nuts to rotate and damage the pre-formed hexagonal fittings in the plastic housing.

Connect power and test operation.