Changing a TS75 PCB

IMPORTANT: - You must unplug the unit from the main supply before starting this procedure.

Health & Safety CAUTION:
This procedure is to be carried out by a competent person only.

Tools required. Long nosed pliers, a flat bladed and a Phillips type screwdriver.

1. Remove retaining screw and flip back cover.

2. Remove antennae wire.

3. Remove Receiver card.

7. Remove motor wires.

8. Remove limit switch connector.

9. Carefully noting position of remaining wires – press orange tabs down and remove wiring from terminal blocks. (There is a wiring diagram inside lid of unit.)

10. Remove earth wire.

11. Using flat blade screwdriver, press barb on PCB spacer to compress it, at the same time lift the PCB gently up to remove it from spacers (x4.)

12. Place new PCB on to spacers and press down gently but firmly until PCB "clicks" into place.

13. Replace all wires in terminal blocks, the earth wire and also the wires from the motor.

14. Replace the limit switch connector.

15. Replace antennae wire and Receiver card.

16. Restore power to unit.

17. You will now need to perform Pressure learning procedures as described in the Installation Manual.

18. "Flip" cover back into place and replace retaining screw.