## How to enter a New Program into the TEA RP600 Transplanter.

From the main menu display:

- 1. Press P1, so that the cursor is under PU (if entering a plug tray program) or PL (for a pack program). Use the yellow  $\leftarrow \rightarrow$  button to alternate the cursor between PL & PU.
- 2. Enter the Program Number to be stored i.e. 21
- 3. Press and hold the MEM button
- 4. Press Yellow  $\leftarrow \rightarrow$  button
- The display will change to : Finger Spacing W. - . – Finger Depth <Pick up> - . –
- 6. Release both MEM & Yellow  $\leftarrow \rightarrow$  buttons
- 7. With the cursor under 'Finger Spacing' (0.0), enter the required dimension i.e. to enter 60mm press 600 = 60.0. If you make a mistake press the C button to cancel.
- 8. Press  $\psi$  button to move the cursor to 'Finger Depth' (0.0). Enter the dimension required.
- 9. Press  $\oint$  to move the cursor to 'Traverse Height Axis Y' (0.0). Leave this dimension set at 0.0.
- 10. Press  $\checkmark$  to move the cursor to L1 X+ 0.0 x 0
- 11. With the cursor under X+ 0.0 enter the X dimension.
- 12. Press  $\leftarrow \rightarrow$  to move the cursor along L1, entering the required dimensions.
- 13. When L1 is complete press  $\psi$  to move the cursor to line 2.
- 14. In L2, X is normally X-. To change X+ to X- press F1. Press F1 again to change back to + if required.
- 15. Enter L2 X dimension. Use ←→ to move the cursor along line 2 and complete as required.
- 16. Continue entering the rest of the program.
- 17. When the last piece of information has been entered in the program and the cursor is under the last figure entered, press <u>and hold</u> the Home/End button until the display changes back to the main menu (approx. 6 seconds). Pressing and holding the Home/End button with the cursor under the last figure stores the program end marker in the computer.