

THE NEW TITAN 11e ACCELERATOR CARD

If you are using the new TITAN 11e Accelerator Card to increase the operating speed of your Robo 1500 Technical Drafting System, the instructions below MUST be followed:

- — Your System Master serial number must be above 600. If it is below 600 please contact ROBOCOM. We will then send you an updated version.
- — If your micro is an APPLE 11+, the 11e Accelerator MUST be placed in Slot '0' on the computer's circuit board.

(If the micro is an APPLE 11e the Accelerator Card may be placed in any available slot, the software to be configured accordingly.)

- — Always remove the Accelerator Card BEFORE you 'trim' the BITSYIK Hand Controller.
- — When you configure the system, DO NOT enter '0' to indicate that a card is not present .

'0' means Slot '0'.

To indicate that a card is not present, enter 'N' for 'NONE'.

NB : FAILURE TO FOLLOW THESE INSTRUCTIONS IS LIKELY TO LEAD TO SYSTEM MALFUNCTION.

Since this manual was printed, the following errors and omissions have been reported :

Page 32 - COMPASS ARC

If the Compass Arc is used to draw complete circles, such circles will leave traces on the display if erased. These traces disappear after using PAGE. Circles drawn with the Circle cursor will erase normally.

Page 38 - SPECIAL TEXT CHARACTERS

The 'f' sign is available using the '@' key; '@' is not available.

Page 56 - TABLET OPERATION

The Houston Digitiser Tablet will not operate if an 'Accelerator' card is installed.

Page 71 - SCALE PAGE VALUES

The maximum Scale Page sizes for different units are as follows :

Inches	9846	Millimeters	98462
Feet	98462	Metres	985
		Kilometers	985

If a larger value is entered, then the maximum size will be set as above.

Page 71 - DIMENSIONING UNITS

The DIMN function (See Section 4.9.2.) uses the units that have been specified for the Scale Page. So, if you want to dimension a drawing in MM., specify the overall size of the Scale Page in MM. Similarly for M, KM, IN and FT.

Page 76 - SCALED TEXT

If the Text Size requested is too small, the value entered will be ignored, and the system returns to DRAW.

Page 78 - GRID II VALUES

When specifying the X and Y grid spacings, only values which generate usable grids at a given page view will be accepted. If unusable spacings would result from the value entered, the system 'beeps' and awaits a new value.

Usable spacings, in pixels, are : Minimum 3 pixels, Maximum 128 pixels.

When values near the maximum are used, it is possible to end up with a single grid point on the screen if ZOOM has been applied.

ROBO 1500 Technical Drafting System

August 1984

IMPORTANT NOTICE

1/ FILE

Always ensure that the FILING process is complete (i.e. the workpage returns to the screen) before removing the Library disk from the disk drive.

2/.TEXT

If on any occasion TEXT does not appear on the screen in the correct position when you first plant it, select PAGE.

