



ROBO 1500 INTRODUCTORY DISK

This INTRODUCTORY DISK is supplied free with the ROBO 1500 System Master and contains a number of useful items to help you get acquainted with the system. These include demonstrations of how to draw lines and arcs, various plot examples and a number of pre-drawn library units which serve to illustrate the Library disk concept.

INDEX A

The first three boxes contain dynamic demonstrations which illustrate basic drawing functions. These are drawing and erasing lines and the blending arc.

To view these demonstrations use LOAD FROM LIBRARY which is the first selection on the UTILS menu. See chapter 4, pages 51 & 52 of the manual.

The remainder of this index is free for you to file your own (small) practice drawings onto. Larger drawings will require a new Library (source) disk to be formatted. Do this before starting any serious drawing.

INDEX B

This index contains three plot examples, one ARCHITECTURAL (box 1), one MECHANICAL (box 4) and the ROBO 1500 LOGO. These use two colours/line weights, ie. WHITE - SLOT 3 (0.5mm) and GREEN - SLOT 1 (0.3mm).

Box 2 contains a WORLD SKETCH MAP which you can use for your own charts, diagrams etc.

INDEX C

The first 32 boxes of this index consist of PRE-DRAWN PLOT PAGES. These can be used as an aid to preparing drawings for easy plotting. Just follow the instructions below, before you originate your drawing:

- 1 Decide the page size of your finished plot (A4, A3, A2, A1).
- 2 Choose the scale of your plot. Then load out the corresponding page size and use your BITSTIK to switch SCALE on.
- 3 Your workpage will now incorporate a solid border. Anything drawn within the bordered area can be plotted to the correct scale on a Hewlett Packard plotter of corresponding paper size.

The next 10 boxes contain pre-drawn numerals, which can be put together and used for labelling etc. These are shown as an example of ROBO Typeface Disks.

Various nut and bolt illustrations are also included (with a screwdriver). Try COPYING these at various rotations and compressions as an indication of the system's component cataloging potential.

The bottom row of INDEX C comprises 2 sets of ITALIC TRANSFORM CHAINS. FILE your text or pre-set headings into the box labelled 'IN', then COPY the italicized text from the box marked 'OUT'.

DO NOT USE THE TWO INTERMEDIATE BOXES.

Please note: you can only use one set of TRANSFORM boxes for each block of text you wish to italicize, therefore two identical chains are provided. Should you require more a special disk will be available from ROBO.

Have fun.....

ROBO.