

EVE ELECTRONIC SYSTEMS

INSTRUCTIONS FOR INSTALLATION OF CUSTOM PRINT PROGRAMS

The disk provided contains both the latest version of the SP-1 Utilities Programs and the Custom Patch Program for the printer you requested.

If you wish to patch an EOS disk for use WITHOUT the special SmartWriter control codes, follow the instructions in the SP-1 manual.

TO PATCH FOR YOUR CUSTOM PRINTER:

1. Make a copy of your Disk Manager/EOS Distribution Disk.
2. Place the copy in your first drive and reset the computer to load Version 15.0 of EOS and the Disk Manager.
3. If you have two disk drives, place the EVE Custom disk provided in Drive 2. For single drive systems, remove the EOS disk and place the EVE Custom Utilities disk in Drive 1.
4. Press Function Key to "Select Drive".
5. Select the disk drive which now contains your EVE Custom Utilities Disk.
6. When Menu is displayed, you will observe a program with the prefix "CUST" followed by a 4 character designation for your custom printer.
7. Select "File Options" the "RUN". Move cursor in front of the Custom Program described in Step 6.
8. Press Function Key for "Run File".
9. Follow directions on the screen to patch the disk for use with either a Serial or Parallel printer.
10. Reset the computer with the "Custom Patched" copy of the EOS Disk.
11. The system will now direct output to the SP-1 port selected.

NOTE: To use a serial printer, the program "EoSerInit" must be run from the EOS Disk Manager, or use the "ptrdvrs" program if using Smart Basic.

CUSTOM EOS PATCH PROGRAM for CUSTOM PRINTER [OKI 182]
(C) Eve Electronic Systems, Inc.
2 Vernon St., Suite 404
Framingham, MA 01701
(617) 653-3003

This disk has the Version 2.10 SP-1 software and the Custom Printer patch program for the printer types listed on the disk label. To allow the use of the special codes for your printer, you must insert 'special' control sequences into the text to send the proper command strings to the printer. The following is a list of the sequences implemented in this version program. You may note that in some cases not all of the special printer codes are implemented. This is due to the lack of available patch area within the EOS operating system, or due to other limitations in the SmartWriter program.

The following CODEs are created in SmartWriter by typing a carat (^) followed by the UPPER CASE letter for the function desired.

SW CODE	FUNCTION
===== ^A ----	Turn ON EMPHASIZED MODE
^B ----	Turn OFF " "
^C ----	Not implemented
^D ----	Turn ON DOUBLE STRIKE
^E ----	Turn OFF " "
^F ----	Turn ON ELITE PRINT
^G ----	Turn OFF " "
^H ----	Not implemented
^I ----	Not Implemented
^J ----	Not implemented
^K ----	Not implemented
^L ----	Form Feed paper
^M ----	Turn ON COMPRESSED MODE
^N ----	Turn OFF " "
^O ----	Turn ON EXPANDED MODE
^P ----	Turn OFF " "
^Q ----	Set Printer for 6 lines per inch (DEFAULT)
^R ----	Set " " 8 " " "
^S ----	START UNDERSCORE
^T ----	STOP "
^U ----	Not implemented
^V ----	Start Superscript
^W ----	Stop "
^X ----	Start Subscript
^Y ----	Stop "
^Z ----	Not implemented

* NOTE: DO NOT USE THE STANDARD METHOD OF SUPER- SUB- SCRIPT IN SMARTWRITER !!

* NOTE: HILITED TEXT MAY PRINT AS GRAPHICS ON SOME PRINTERS.