

Hercules Graphics Station Card Memory Option



Your Hercules
Drivers Enclosed!

Windows 3.0

Fast 256 Color
&

AutoCAD Rel. 11

With
32,768
Colors for
Windows!

*Two megabytes of program
memory for the Hercules
Graphics Station Card.*

Hercules Graphics Station Card Memory Option

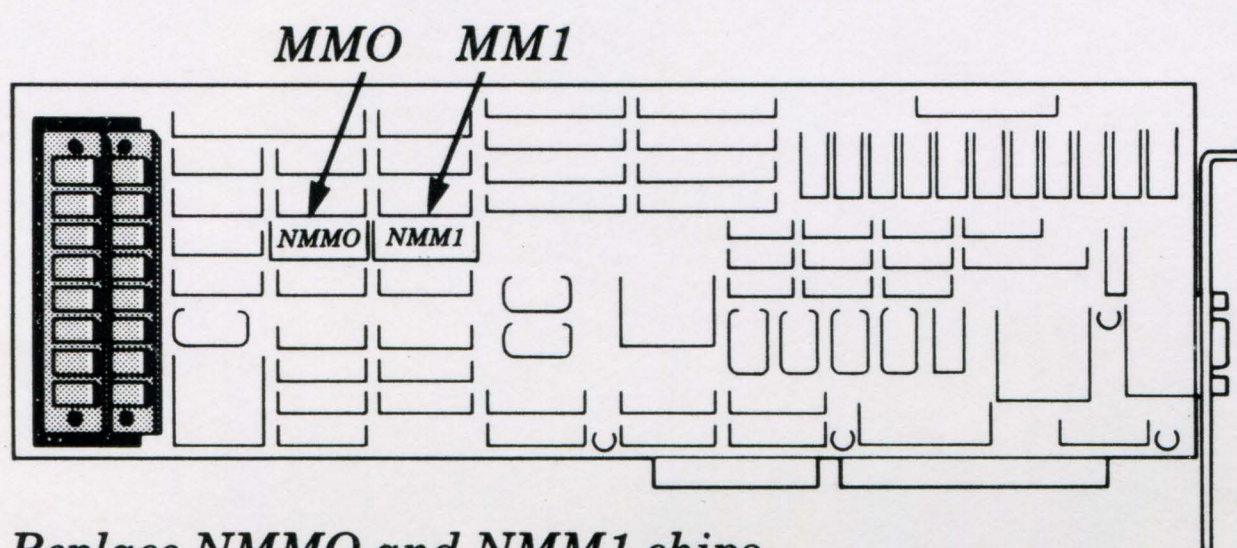
Installation Instructions

The Hercules Graphics Station Card Memory Option provides an additional two megabytes of RAM for the standard Hercules Graphics Station Card. This additional memory can be used for CAD display list processing or TMS 34010 program code. Some programs, such as LUMENA/Hercules, may use this additional memory for image data or buffer space.

1. Remove the Hercules Graphics Station Card from the computer.

2. Replace the memory mapping chips:

Two chips, labeled MMO and MM1 are necessary to support the additional two megabytes on the Graphics Station Card. These chips replace the socketed chips, NMMO and NMM1, on the card (see illustration). Use a chip remover or a small flat-head screwdriver to carefully remove the two chips currently installed in these positions. If you are using a flat-head screwdriver, gently pry up one end, and then the other end of the chip until it can be easily lifted from its socket.



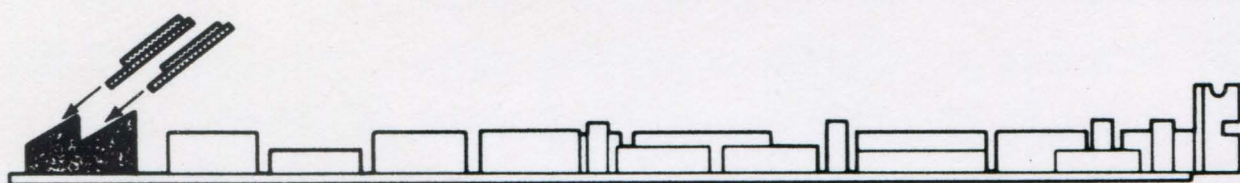
Replace NMMO and NMM1 chips.

Place the new memory mapping chips in the sockets and press down until they are firmly seated. The label will be oriented right-side-up when placing the chip in its socket. Be sure to align the pins so that they all go into the socket when you apply pressure.

Store the original chips safely away in the foam provided.

3. Install the SIMM modules:

The two SIMM modules are identical, either SIMM module can go in the first or the second socket. Insert the SIMMs into their sockets as shown in the illustration. When properly fitted, the metal fingers will align with the teeth of the socket, and the tabs at either end of the socket will snap into the holes on the SIMM module.



Installing DRAM SIMM modules.

It may take moderate pressure to secure the SIMM modules. Be sure that the SIMMs are well seated in their sockets.

4. Replace the Hercules Graphics Station Card in your computer.

5. Test the Graphics Station Card:

Run the TEST.EXE program supplied on the accompanying Graphics Station Card Utilities Diskette. The TEST program should identify that the card now has the SIMM modules and test the integrity of this memory.

6. Run the STATION.EXE program:

Execute STATION from the accompanying Utilities Diskette and choose option 1 to copy the Hercules supplied TIGA files. This will re-install TIGA so that it is appropriate for the Graphics Station Card with the 2 megabyte DRAM option.

Hercules Graphics Station Card Memory Option

Limited Warranty

Hercules Computer Technology (HCT) warrants this Hercules Graphics Station Card Memory Option to be free from defects in materials and workmanship for a period of two years from the date of purchase from HCT or an authorized dealer. Should this Hercules Graphics Station Card Memory Option fail to be in good working order at any time during the two year period, HCT will, at its option, repair or replace it at no additional charge, except as set out below. Replacement parts will become the property of HCT. This limited warranty does not cover damage from accident, disaster, abuse, misuse or unauthorized repair or modification.

Limited warranty service may be obtained by delivering this product to the dealer from whom it was purchased along with proof of purchase date. If the product is mailed directly to HCT, you must first obtain a return authorization number (RMA) from HCT and then send the product, freight prepaid, along with proof of purchase date. You must insure the product or assume the risk of loss or damage in transit, and you must return it in its original packaging or equivalent.

All express and implied warranties for the Hercules Graphics Station Card Memory Option, including warranties of merchantability and fitness for a particular purpose are limited to two years from the date of purchase. No warranties, either express or implied, will apply after this period. Some states do not allow limitations on implied warranties, so this limitation may not apply to you.

If this Hercules Graphics Station Card Memory Option is not in good working order, your sole and exclusive remedy shall be repair or replacement as described above. In no event shall HCT be liable for damages arising out of the use of or inability to use this product. Some states do not allow exclusion or limitation of incidental or consequential damages from consumer products, so these limitations may not apply to you.

This limited warranty gives you specific legal rights, and you may have other rights which vary from state to state.