



Messages from S'P'A'C'E is the official newsletter of the Seattle Puget Sound Atari Computer Enthusiasts. (S'P'A'C'E). a non-profit Atari computer users group. The contents of Messages from S'P'A'C'E are a compilation of club news, hobby and industry news, and articles about Atari computers and supporting software and hardware. Messages from S'P'A'C'E does not knowingly reprint copyrighted materials, without getting and I or giving proper credit, and respects all copyrights. Original material contained herein may be reprinted for non-profit use provided both the authors and Messages from S'P'A'C'E are credited. The articles published are solely the views and responsibility of the author(s) and do not necessarily S\*P\*A\*C\*E is not represent the opinions of S'P'A'C'E. affiliated in any way with Atari Corporation.

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Please forward text files (ASCII format with line feeds and control codes removed) and/or graphics files on disk to: S'P'A'C'E P..O. Box 11042, Tacoma, WA 98411-0042 Disk submissions will be returned at meetings or via mail (If requested), so please put your name and address on the disk.

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Main Meeting: First Saturday of the month at 3 pm in the meeting roomof the Auburn Public Library, 809 9th Ave. S.E., Auburn, WA, phone # (206) 931-3018. Check for a map to the Library on the back inside cover.

Tacoma Sub-Group:
Second Saturday of the
month at 10:00 AM at the
Fern Hill Library Branch,
765 South 84th Street,
Tacoma, WA

Mail: S\*P\*A\*C\*E, P.O. Box 11042, Tacoma, WA 98411-0042.

Dues: \$18 per year full membership, \$12 a year for newsletter only, \$5 a year for an associate membership.



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\*\*From:GEnieLamp Atari ST - A T/TalkNET Online Publication - Vol 4, Issue 68 \*\*\*

# MEL'S MANOR

**Make Them Smaller** 

By Mel Motogawa [M.MOTOGAWA]

Let's face it, there are a dizzying array of graphic formats on the Atari ST. And you can multiply that many times over when you consider the IBM, Mac, Amiga and Unix platforms. Have you ever downloaded a graphic file only to find it is in a format your favorite pic viewer doesn't support? Thankfully, over the years a wide range of picture converters have been released to allow one to view, edit or convert his graphic files into a palatable form. One reason I also like converting graphic files is to attain the smallest possible archives when tucking pics away for posterity. Certain graphic formats compress better when subjected to ST Zip or Lharc. And although executable files nearly always archive better when

unpacked, some archives will attain smaller dimensions when the graphics have been compressed using various graphic formats. The shareware GEM-View program, by Dieter Fiebelkorn of Germany, has been the dominant king of graphic converters, being heavily updated and immensely popular, and the JPEG 4 (file #27987) is invaluable when compressing Targa and GIF files.

JPEG When you archive a text file or executable program, you want to be sure that it is will extract to an exact duplicate of the original. Most graphic file compression formats work the same way. But JPEG is a lousy form of compression. It can subtlygreatly reduce the quality of an image (Targa or GIF) in a úser-defined amount for a small to very large reduction in image size. I've always used the default 75% setting and am happy with the results when I view the pic afterwards and especially like the space savings. True color pics can sometimes wack themselves down by well over 50%. Since I'm not viewing the pics on a Falcon or via a high-powered graphics card, I can live with JPEG'd pics and to be honest it's hard for me to see any difference between the original and the JPEG'd version. Using JPEG entails rolling up your sleeves and getting to grips with the proper command line parameters, since it's a TTP application, but the space savings can be well worth the effort.

GEM-View GEM-View 3.03 offers vast flexibility in viewing and converting pic formats. Besides loading and saving many of the popular ST, IBM, Mac, Amiga and Unix formats, but it allows a wide range of functions for tweaking an image to your liking. It is Falcon and multitasking ready, can run as a desk accessory and can take advantage of the Falcon's DSP chip when loading JPEG files. Recently, it became

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### \*\*\*From:GEnieLamp Atari ST - A T/TalkNET Online Publication Vol 4, Issue 68 \*\*\*

modular in format which allows programmers to write modules for enhancing parts of the program. A modest \$30 registers US users and what's really convenient is you don't have to run down to the bank and hassle with currency exchanges. Just pop a check in the mail to Cybercube Research Ltd. up in Canada, the North American representative for Dieter.

Graphic Formats Here are some general guidelines I discovered over the years in trying to create the smallest archives of my graphic files.

Monochrome Degas and Neochrome pics archive best when converted to Monochrome Graphics Format. This is a new module for GEM-View and appears to make two different attempts at compressing the picture, both horizontally and vertically, and uses the better of the two. And for some reason its format compresses well when placed under ST Zip's scrutiny. I had a huge zip file with tons of monochrome pics and after converting these to .MGF format and rezipping, I deflated (pun intended <grin>) the zip by a large margin.

Color Degas and Neochrome pics Zip best after converted to Tiny format. I've tried Zip'ing these formats without converting them to Tiny format first and the resulting archive is always bigger.

True Color Targas get along great with JPEG, shrinking substantially. Convert uncompressed true color TIFF's and other true color formats to Targa and then JPEG away. But keep in mind the caveats mentioned earlier if you don't want to lose anything in image quality. You can always Zip the Targas without JPEG'ing, for a decent size reduction.

256 color GIF's JPEG nicely, but GIF's with only a few colors (say, 16 to 32) are best left alone as they'll sometimes become larger than the original GIF when JPEG'd.

Large monochrome images (640x400 and up) should be GIF'd if in IMG, TIFF or other format. They don't JPEG well at all, usually becoming bigger than the original GIF, just like low color GIF's.

Convert your Spectrum's to GIF, then JPEG if there are a fair amount of color's in the GIF. (I understand most any Spectrum pic really has less than 256 colors, so a conversion to GIF isn't a step backward.) Interestingly, I've found that Spectrum-GIF converters vary in the quality of the final image when I viewed the GIF's in Photochrome (version 4 is file #32579). I discovered this, much to my chagrin, after having done dozens of conversions. Now I use GEM-View to do all my conversions from Spectrum to GIF format since it does a much better job.

Et Al Sometimes a JPEG can be reduced in size slightly by ST Zip. Try it out. Occasionally you'll find that Zipping creates a file slightly larger than the JPEG, if it's stored by ST Zip, but usually you can save a few bytes. I've seen ST Zip reduce some JPEG's by 10% and more at times. The larger the JPEG, the better the chance it will reduce further with Zip.

Another thing to keep in mind when converting pics is to beware of accidentally transforming that pretty true color pic into monochrome format and then deleting your original. Keep in mind the number of colors available and any size limitations imposed in the various pic formats you're using. For example, GIF's can't have more than 256 colors, so you will lose mucho quality when converting a true color image into a GIF. A mono Degas pic

(continue... on page 12)

# Press Release from COMPO

# SpeedoGDOS v5.0

The next generation

SpeedoGDOS version 5.0 is the product of a close collaboration between Atari Corporation and COMPO Software Corp. The result is an essential tool that will simply revolutionize the way you use your computer, and the materials you create.

SpeedoGDOS 5.0 supports Bitstream Speedo, Postscript Type 1, and TrueType fonts. Simultaneously, transparently.

Bitstream Speedo is a scalable font format that has become the standard on Atari computers. Postscript Type 1 and TrueType are the standard formats on other computer systems. All three formats support scaling fonts to any size, with font hinting and kerning for the best possible display and print quality.

With tens of thousands of Postscript Type 1 and TrueType fonts available, a nearly limitless variety - and quantity - of high quality fonts is now available to you. Virtually any type design, style, or character set is easily obtainable. Foreign language fonts, symbol and notation fonts, exotic styles...

SpeedoGDOS 5.0 also reaches new heights in cross-platform compatibility with the same font formats used on Ataris, PCs, Macs, and other computer systems, transferring data between computers is easier than ever before.

SpeedoGDOS 5.0 includes printer drivers for most popular printers, and an assortment of brand new drivers, including color drivers for color printers, and drivers for LaserJet 4 and compatible printers at 300 and 600 dpi.

SpeedoGDOS 5.0 includes a new manual and is available in two versions. They vary only in the number of typefaces included.

SpeedoGDOS 5.0 (Complete) includes twenty two Bitstream typefaces and is available for \$79.95. It can be purchased from any Atari computer dealer or direct from COMPO Software.

The SpeedoGDOS 5.0 Upgrade includes eight Bitstream typefaces and is available to users of SpeedoGDOS 4.x for \$50.00.

### Upgrading to SpeedoGDOS 5.0

Users of SpeedoGDOS 4.x may purchase the SpeedoGDOS 5.0 upgrade from COMPO Software. Proof of SpeedoGDOS 4.x ownership is required.

Please forward, with your order, one of the following:

- 1) One of your SpeedoGDOS master disks, or a photocopy of a master disk.
- 2) The cover page from your SpeedoGDOS manual, or a photocopy of the cover page.

Pages or photocopies may be faxed to COMPO Software if you wish to order SpeedoGDOS 5.0 by telephone, fax, or email.

If you send an original SpeedoGDOS **4.x** master disk, it will be returned with your order.

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## ONLINE LIBRARY

# [.]Files, Files & More Files! By Mel Motogawa [M.MOTOGAWA]

Yet another 400 file month. The ST Roundtable File Library has traditionally been getting about that many files uploaded on a monthly basis. I noticed the other day, in the opening GEnie banner, that a very popular computer platform's Roundtable has 35,000+ files, so we're not doing bad in the upload department. Amazingly well when you consider. Photochrome 4, the Diamond Back 3 demo, a freeware OCR program, ST Zip 2.5, Lharc 3, the Phoenix 2 demo, GEM-View 3.03, a shareware CAD package and a new language translator are some of this month's highlights.

Any comments of my own are shown within double asterisks "\*\* after the file description, in the ASCII GEnie Lamp version, and also in itaiics in the TX2 version. (If you haven't experienced reading the Lamp in TX2 format, why not download the TX2 file viewer (file #20441) by David Holmes? You may be surprised at the versatility and power of this program, above and beyond viewing TX2 Lamp issues.)

#32631 ANSIST30.LZH 14208 The Atari ST ANSI screen driver. Once installed in your auto folder this small program will give your machine ANSI screen output whilst maintaining VT52 compatibility. Any programs which use TOS screen output will now be able to emulate ANSI. Even Vanterm can now support ANSI BBS's....! v0.30 fixes problems with VT52 emulation and can now be switched on or off on the fly using the included utility programs or from within your own program! Extract with latest LHARC.

#32629 DBICONS2.LZH 29568 A collection of icons for the Falcon's desktop. These are for the Falcon only! Single icons and groups. Install them with ICDRAW. Most are new but there's also some edited (ie cleaned up) from the Falcon's originals. Bye: Dr. Bob

#32624 MARCBSPL.LZH 190592 This is an archive containing the Marcel Word Processor spelling list, adjusted for Britisspelling. It may be used with any version of Marcel (i.e., current and future Version 2 products). The archive contains the list, itself an LZH archive, and a file with instructions for installation. Extract with latest version of LHARC

#32614 VERICARD.ZIP 5376 Desk accessory that determines whether or not a credit card number is valid or not. Use STZIP2.4

#32604 OCR12.ZIP 138880 This is OCR v1.2 from Germany. While it doesn't approach the complexity of Migraph OCR, it's quite impressive. In fact, it has some features that I wish Migraph included. Use this to translate your own scans (or Fax files) to ASCII text. Rename the enclosed RSC to get English menus, but all the docs are in German only. \*FREEWARE\*\* (hard to believe). Extract with latest STZip. Please note: Original .RSC file may be corrupt, but the enclosed OCR\_E.RSC file can be renamed to OCR.RSC and used without problems.

#32601 GMNI\_ENG.ZIP 14336 This is a replacement .RSC (resource file) and system message file for the Gemini desktop (available for download here in the library). This one features even more English-language than the version included with the upload. This is the RSC only, not other files included. Extract with latest STZip.

(continue ...→)

632599 DB3DEMO.LZH 117504 This archive contains a demo version of Oregon Research's new hard disk backup and restore program Diamond Back 3. A completely new icon and drop down list driven, full GEM windowed, user interface provides unparalleled ease of use. Exciting new features include multiple volume removable media support(Syquest, flopticals etc.), Multi-Tasking background backups with any version of TOS, and full support for ANY SCSI tape drive attached to any ST via the ACSI, TT-SCSI, or Falcon SCSI-2 port. \*'\* The eagerly anticipated update of Diamond Back. Be sure to d/I this one to see the cutting edge of Atari ST backup technology.

632579 PCHROME4.ZIP 41088 PhotoChrome v4.00 - changed Dec. 20, 1993 o Now loads any true TARGA file, including 16124132-bit. o Both Y-Inverted & Compressed TARGA files are now supported. o TARGA and RAW files can now be larger than 320\*200. o TARGA files load much faster than in v3.00 o MEGA-STE owners now have the benefit of 16Mhz+cache (automatic). o PCSVIEW2 & PCSCLICK now work on MEGASTE at 16Mhz/cache. o PCSVIEW2 slideshow now searches it's own directory for images. o Images can now be created on a Falcon (lowres), but not viewed. o Some minor bugs have been removed.

#32568 EDOS\_002.LZH 10240 This patch fixes a bug in ExtenDOS v I \_ I , modules UNIDRIVE.DOS and UNI\_BDDS.DOS. The problem causes an erroneous error message 'device not responding' during initialisation if the 'B=' and/or 'P=' parameters are omitted. This results in the drivers not being installed. This patch updates ExtenDOS v I.1 to v I.11; specifically, it updates UNIDRIVE.DOS and UNI\_BDDS.DOS from v1.2 to v1.3. Sysop Note: Unable to verify.

#32565 MB36\_BIN.LZH 156032 MasterBrowse 3.6 file viewer. Now with an auto-installation program and various multitasking clients for those using Geneva, MTOS, etc

#32564 ESSCD506.LZH 58496 ESSCODE 5.06 - GEM-based UUencoder/decoder and BTOA encoder/decoder. This basically allows you to convert a binary file to ASCII (to email to someone?) and convert that ASCII file back to binary. This coding is very popular in the unix world...

#32559 WHATIS67.ZIP 20096 Version 6.7 of WhatIs. This program will identify 160+ file types including RTF format.

#32554 MEMWTCH2.ZIP 15872 Because of how TOS handles memory, any intensive work you do can fragment your RAM- -especially if you use Geneva or MultiTOS. This programlaccessory will show you -graphically-memory allocation on your system. This lets you spot when fragmentation happens. This new version, 1.2, adds a few new features that make this even more useful. ~dmj

#32553 STZIP25.TOS 138880 STZIP version 2.5, the archiver for packing and unpacking ZIP files. Version 2.5 is dated April 2, 1994, and features several improvements over version 2.5 including 3D buttons in MultiTOS, better picture file handling, faster compression, and no infamous 4 second pause! This file is a self extracting ZIP file.

#32552 CDBROW13.LZH 22784 This is version 1.3 of CDBROWSE. A bug has been fixed, and quite a few enhancements have been added. Copying is much easier, and hex file displays have been added. Extract with latest

(continue...→)

\*\*\*From:GEnieLamp Atari ST - A T/TalkNET Online Publication - Vol 4, Issue 68 \*\*\* version of LHARC

#32545 ICDRAW1.LZH 28416 Edit the icons for your Falcon's Desktop. (ie Falcon Only) Create new icons from scratch, use the included samples or edit the ones already in your DESKICON.RSC. At Last! Bye: Dr. Bob

#32540 NEO3T25Z.LZH 9216 These are SuperZap \*.ZAP files that will modify NeoDesk 3.03 to automatically change the speed of the Fast Technology Turbo25 ST accelerator board (revision- C) for installed applications. SYSOP NOTE: Unable to verify operation of this program. Download and use at your own risk. Use latest version of QUESTER'S LZH program to extract

#32535 NEW\_MAG.ASC 5504 This is the ASCII version of our recent public announcement. The Atari Works (STW) version (which includes a GIF image of the cover of the magazine) can be found as file #32521. Enjoy!

#32534 BACKW252.ZIP 40576 A Demo version of Backwards, has a 20 file limitte... Use latest version of ST ZIP program to extract

#32533 RECIPE45.LZH 92544 The Recipe Box is the leader in recipe storage systems for the Atari ST. This program is a complete meal planning system with a full featured recipe database, grocery list planner, meal planner, user editable calorie chart, and much more. Runs on any ST/STE/TT/Falcon in any graphics resolution (640x200 min.), multitasks, Speedo GDOS compatible, etc. Version 4.5 has been further optimized to fix bugs in the clipboard and export routines, add improvements to the recipe editor, and add a new registration routine. Use latest version of QUESTER's LZH program to extract

#32527 DMCPROMO.TXT 3456 Please download or list this straight ASCII file that fully describes an offer from DMC. In short, we are offering our registered Calamus SL customers a special promotional offer and discount as our way of saying thank you. Full details enclosed. Nathan Potechin - DMC **Publishing** 

#32526 NEO3SECR.LZH 35968 This is a minor revision to "Secrets of NeoDesk," covering NeoDesk 3.02 through 3.04. It fixes a few errors and adds a few tips. It does NOT cover NeoDesk 4. "Secrets of NeoDesk 4" should be available by June of 1994. Please use the latest version of Quester's LZH to extract (LH5 archive).

#32522 CALC2.LZH 10496 Efficient, easy-to-use calculator in CPX form. With German docs, but easy to figure out without knowing German. Requires the XCONTROL.ACC from Atari. Please use the latest version of Quester's LZH to extract (LH5 archive).

#32516 SPLITR2.LZH 44800 Splitter v2.0 - Splits big files for much easier distribution across floppy disks. Imagine you have a 1meg+ scanned image file and want to get it to another machine, obviously the size of the file presents a major problem, especially if it has already been packed with LZH,ZIP or another archiver. Splitter allows you to overcome this barrier by breaking the large file into smaller blocks, and then rebuilding it to it's original form. Extract with latest LHARC. Includes C source

#32505 LHA3.TOS 269184 LHarc, the popular archiver for the ST, now up to version 3.00 (dated April 3, 1994). Includes both German and English versions of both the executables and documentation. Also includes the new LHarc shell (also version 3.00) which is in English only. LHarc works on ST,

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STe, MSTe, TT, Falcon030, and probably any other ST configuration and is used to pack and unpack LZH files. This new version provides almost a 50% speed advantage to its predecessor (version 2.20). Self extracting. Sysop Note: This self extracting archive is NOT ZIP Compatible. It can, however, be extracted with the program it contains.....

#32502 THOUGHT.TOS 90240 Demo version of Thought! from Titan Designs. This is a very interesting flowchart/outline program. Lots of options and features to play with. Uses SpeedoGDOS to print. This demo is fully functional with the exception of saving your work. Sample files included. This is a self-extracting archive, or extract using STZip \*\*\* Would only run in mono on my system.

#32494 REZ\_FOLL.ZIP 25856 This Falcon-only utility fools the computer into thinking it has a different display attached than it really has. For example, make the Falcon think it has a TV attached instead of its VGA monitor. Extract with latest version of STZip

#32493 MEGA\_FLI.ZIP 21376 This utility splits a big file on many floppy and put it back together. Includes a PC .EXE program to put it back on a PC. Extract with latest version of STZip

#32492 F030BLOW.ZIP 52224 Demo version of this user-friendly resolution enhancer. Falcon only. Blow Up is an alternative to Screenblaster. Extract with latest version of STZip \*\*READ THE DOC! IMPORTANT SETTINGS THAT COULD HARM YOUR MONITOR!"

#32491 TOS4TRAP.ZIP 6016 Another quality SHAREWARE program from Keith Gerdes, TraceTech. TOS4 Trap monitors certain system calls to make passed parameters compatible with changes in TOS4's GEMDOS. Useful for Falcon030 [TOS4] owner's who use MaxiFile (folder delete), NeoDesk (folder delete), STalker (block print) and Desk Manager (file rename)- an initial list of assisted programs. NOTE: Will not install on machines with TOS version other than 4.xx. Extract with latest version of STZip \*\*\* If you have a Falcon and one of the above mentioned programs, then you need this one! \*\*'

#32472 LEDP\_230.ZIP 19456 LED Panel 2.30 -- now works in color as well as monochrome! This neat little program offers two different types of 'LED lights' in your menu bar that show drive access. In color it can be configured to show Reads in green and Writes in red! There are other niceties such as a date and time display, all fully configurable. Neat program! Please use the latest version of ST Zip to xtract.

#32465 TOOLLOPE.ZIP 25728 LopeTools are a collection of small programs which may be used in conjunction with LaserLope the Laser Jet 4 envelope printer also available here in the library. Please use the latest version of ST Zip to extract.

#32462 LALOPE34,ZIP 33408 This is version 3.4 of LaserLope. This version adds a 'comment' line to the saved set-ups and the ability to save up to 20 set-ups. Also included in this version is the ability to save adjusted address locations. This version requires previous users to create a new .DAT file. Freeware. Works on LaserJet 4 printers in conjunction with all ST, STe, Falcon, and TT computers. Please use the latest version of ST Zip to extract.

#32455 PHX2DEMO.ZIP 261504 Demo Version of Lexicor's Phoenix Object Renderer V2.0 3D graphics renderer Resolution Independent - works w/most graphic cards Color or Monochrome Minimum 1 meg memory & double sided

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- \*\*\*From:GEnieLamp Atan ST A T/TalkNET Online Publication Vol 4, Issue 68 \*\*\* drive or HD required Tutorial Included For use on all ST's & Falcons, Download PHX2DFPU.ZIP for a 68030168882 TT/Falcon version.
- **632449 OUTOFTHS.ZIP 40064** Another program released by JV Enterprises to Shareware. This is a typing program, in a game environment. Works on all Atari computers. 512k Ram, color monitor. Please use file 29519 to extract (Zip Archive).
- **632448 HOOKMATH.ZIP 56576** This is another game released by JV Enterprises as Shareware. It is a math program with multiplication, addition, and subtraction. Uses digitized positive responces for correct answers. Works on all Ataris. Color monitor, 512K RAM. Please use file 29519 to extract (Zip Archive).
- **632447 COPNROB2.ZIP 32384** This is another game released by JV Enterprises to Shareware. This is a two player chase game, that can keep younger players quiet for hours.:) Works on all Ataris, TTs and Falcons seem to play too fast. Color monitor, two joysticks, and 1 meg of RAM. Please use file 29519 to extract (Zip Archive).
- **632446 MAGNOBAL.ZIP 80768** This is another game released to shareware by JV Enterprises. It is like Hockey with hover crafts that get a ball and shoot it to a goal. Color monitor, 512k RAM. Works on all Ataris. STEs and greater have improved speed performance. Please use file 29519 to extract (Zip Archive).
- #32444 ESCAPE.ZIP 390912 This is another PAC program released to shareware. It is a one player Graphic adventure with digitized sounds and graphics. Color monitor, One meg. Works on all Ataris. Note: The Fileselector on the Falcon messes up, but it does not effect the game. Vince Please use file 29519 to extract (Zip Archive).
- #32438 AIM-3-1.ZIP 239360 AIM, Atari Image Manager version 3.1. Sophisticated image manipulation program. Reads IMG, PI?, TIFF, GIF, and more. Public domain. Extract with latest version of STZip \*\*\* Would only run in mono on my system.
- #32426 GVW\_NM06.TOS 25984 This self extracting archive contains the latest add-on modules for Dieter Fiebelkorn's popular GEM-View 3.xx File and Image Viewer. Refer to GVW\_NMT2.LZH for more details!
- #32425 GVW\_V303.PAX 337664 This archive contains Dieter Fiebelkorn's popular GEM-View File and Image Viewer, Release 3.03. Refer to GVW303PR.LZH for more details! Install with GEM- View installation program
- #32422 GVW\_NMT2.LZH 1920 Press Release announcing the availability of new add-on modules for Dieter Fiebelkorn's popular GEM-View 3.xx File and Image Viewer for the Atari computers. Use latest version of QUESTER's LZH program to extract
- #32420 GVW303PR.LZH 4864 Press Release announcing the availability of Dieter Fiebelkorn's popular GEM-View 3.03 File and Image Viewer for the Atari computers. Use latest version of QUESTER's LZH program to extract
- #32419 ART\_MODS.LZH 3328 Press Release from Cybercube Research Ltd. announcing the availability of new ADD-ON module packs for Artis 3/Prism Paint II. Take advantage of these special low prices and expand the importlexport capabilities of your programs. Use latest version of QUESTER's LZH program to extract

#32418 CID\_1\_04.LZH 35584 Caller Id accessory directly supports the Supra modem CID upgrade and may in fact support other CID capable modems, etc. This provide you with the name of caller based on your index file, auto hang-up features, hard-copy records of calls, too many features to list. CID\_1\_04 had a 'bug' where the 'Enable' button was redrawn on the screen after exiting the program. Harmless but annoying. Registered owners are entitled to better upgrades and manual. Note: This demo is not restricted in any feature, just limited to 3 calls per session. If you have a modem with Caller ID capabilities, THEN GET THIS!

#32407 MEDIEVAL.ZIP 359424 This is one of JV Enterprises releases into shareware. This is a one or two player chess game with battles. Works on all Ataris with a Color monitor, one Meg of RAM, and one or two joysticks. Use latest version of ST ZIP program to extract

#32406 C\_ICONED.ZIP 48640 Version .04 of TOS 4 color icon editor. Still only works on Falcon 80 columns, 16 colors, VGA. New auto mask function, desk accessories and MultiTOS compatible. Fixed many bugs. Freeware. Falcon Only. Unable to verify operation of this program (no Falcon) Use latest version of ST ZIP program to extract

#32404 ENGPAD24.ZIP 486016 Same as file 27594, German shareware monochrome only. Great effects some not found in commercial programs. The program is now in English, with limited English Docs. Use latest version of ST ZIP program to extract

#32399 JV\_PRESS.TXT 1152 JV Enterprises is release 6 programs from PAC to Shareware. Also new game in the works.

#32379 XIMGDUMP.ZIP 71680 This screen dump utility for the Falcon replaces the Alt-Help hard-copy feature with a screen dump to file. A second program is used to convert the screen dump to XIMG format. Supports up to 256 colors and all resolutions. Documentation in German and English. Note: Sysop unable to verify proper operation of file. Requires F030

#32377 EVRST32E.ZIP 86144 Everest v3.2(English) is a easy to learn ASCII text editor, Listed below are just a few of the tasks Everest can assist you with: Runs with all Atari 680x0 computers and with all known graphic cards (except ST Low Res (320\*200)). Fast scrolling on all models, with or without the blitter. No cursor overrun (or simular annoying glitches). Standard GEM Interface. Turbo C Editor compatible keyboard shortcuts. No external RSC file, so Everest is well suited to residing outside folders on the route directory. GEM Clipboard Support. Extract with latest version of STZip

#32371 TTERM212.ZIP 205440 Teddy-TERM v2.12 - Many new features. A complete communications terminal for the Atari ST, STE, TT, & Falcon030. Supports full 16 colour ANSI & VT52 emulation (in minimum 16 colour 640x200 screen modes) with intelligent ANSI in 4 or 2 colour modes. Now reads RAW nodelists using various search methods, also allows you to import numbers from a nodelist into your dial directory. This version has too many new features to list. VT100 emulation now supported. Extract with latest version of STZip

#32370 DELXINV.LZH 40320 Deluxe Invaders - I wrote this game a while back but I noticed it still wasn't on Genie. I know, ANOTHER space invaders game. This one tries to duplicate the old 8 bit cart by Roklan. The fast mode works in 50hz video. Don't ask for any bug fixes cause I lost the code!!! Take

a look at it if you like these kind of games. Thanks... Extract with latest version of LHARC Color monitor required.

#32369 MAGEDEMO.LZH 182784 This is an interactive demo of the MAGE game design package. It includes a small game which you can modify using the included editors. If you have ever wanted to design your own games, you may want to take a look at this file. Extract with latest version of LHARC

532362 FSER096B.ZIP 58240 This is a more recent version of Fast-Serial high speed modem fix. If you have a MSTe, TT, or Falcon this will increase the reliability of your SCC modem port. Makes a difference even at speeds as low as 2400. Includes some sample code and a configuration CPX. Unfortunately all docs are in German. Also incorporates Falcon patch FPATCH2 into its code. If you experience garbled characters thru the SCC modem port, this may be your ticket. Install in Auto folder after MultiTos, if present. Extract with latest version of STZip

#32361 SPYJUKE.ZIP 48768 MIDI Spy JukeBox Creation Utility. Uses automatic batch processing to play MIDI Spy tunes via Tomshell CLI command line interpreter (also included). Runs in medium, low rez on ST's,STe's, MSte's Falcon030's, and TT030's. Requires Codehead's MIDI Spy 1.2 or later. Freeware from Mike Silverstein. Extract with latest version of STZip Sysop unable to confirm proper operation of program.

532358 TLCBOOK5.ZIP 73856 This is version 5.00 of the TLC Address Book. All user suggestions have been incorporated, it now includes a configureable autosave feature, single key field duplication, viewing all date entries in a view window, even 21st century dates can now be handled. Read the readme.1st file for all the changes. Registered users can now receive their update via GEnie, see the docs! Extract with latest version of STZip

532356 CVTRAN30.ZIP 94208 Demo of fully working shareware multilingual translation program by Carlos Varela. The only limitation is the partial dictionaries. This is a substantially upgraded version of the old German to English translation program with lots of new features. It uses compressed dictionaries to save disk space, it has keyboard commands and a status window, it does not play music, it does not crash, it runs in TT medium and it runs in TT fast RAM. If anyone has any comments about the program, please leave them in category 13, topic 3. Although the programmer isn't on GEnie, I am one of his beta testers so I can relay messages back and forth. This version works on all ST, TT Med/High, and F030's. Extract with latest STZip.

**532354 CON24UP.LZH 216064** CON24UP is a necessary update by Wolfgand Wander to CoNnect v.2.46 (which was dated Feb. 2, 1994). This file (dated March 5, 1994) fixes a major bug in CoNnect vs. 2.45 and 2.46 concerning the built-in Z-Modem. While downloading, this bug could cause the loss of the file's beginning. Yikes! It contains the program and help files which just replace the corresponding files in CoNnect v.2.46. Extract with latest version of LHARC You need the additional files to use this program.

#32349 MINDRAFT.ZIP 102400 MiniDraft - shareware CAD from the UK. Nicely done. Requires ST high resolution or better. Extract with STZip.

**532347 GD\_FLAG.LZH 26752** Very nice utility to set program flags. Translated from the German version. Extract with LHARC.

#32346 CLOCK.LZH 43776 Freeware DA analog clock. Better than the one supplied with Multi-TOS Extract with LHARC.

#32345 SUPRVIEW.LZH 97152 Memory-resident replacement for SHOW|PRINT|CANCEL. Has several features. Shareware from the UK. Extract with LHARC.

#32344 LHARCBAT.LZH 24576 Utility from the FaST Club (UK) to automatically LHARC all files w/in folders into <foldername>.LZH archives. It even includes a version of LHARC for you to use. Extract with LHARC.

#32343 AGENDA\_C.ZIP 39936 AGENDA is an ALL NEW graphic calendar creator from F10 Software that displays events for an entire month in a straight forward and intuitive fashion. Features include icons (graphics), duration event banners, search, print and lots more. Easy and fun enough for children too! NOTE: ST MEDIUM ONLY! This is a FULLY FUNCTIONAL version of AGENDA. All known bugs are fixed and a new low price too! Download file #32342 for the monochrome version. \*\*\*

#32335 XTASK1\_2.LZH 13568 GEM-based utility to manage Multi-TOS tasks. Set priorities, kill tasks, and so on. Very handy when you're running MultiTOS. Extract with latest LHARC.

#32329 DEV\_SHEL.LZH 30464 Dev\_Shell 2.0 Demo - This is a demo of a new GFA BASIC programming environment shell. Not a very functional demo but does allow you to get a feel for how it works. Falcon owners, PLEASE read the docs before attempting to run. Thanks... Please use the latest version of Quester's LZH to extract.

#32321 BATRISK.ARC 24832 A low res RISK clone. You play upto 5 computer players. Another fine program by BATSoftware (c) 1994. Sysop Note: Color monitor ONLY; tested on STE

#32318 SPEEDOM.ZIP 6400 New! A visual speedometer of your single or multitasking applications speed! GREAT LITTLE PROGRAM! Shareware from DataBasement Software. Please use the latest version of ST Zip to extract.

#32307 EOS\_TEST.ZIP 12416 This program will test the amount of CPU overhead imposed by your Extend-0-Save modules. Requires Warp 9 with Extend-0-Save. Freeware from CodeHead Technologies. Docs included.

#32281 PROFLE15.ZIP 76032 Profile v1.5 by Mark Baines. The most complete "sysinfo" type program. Displays tons-o-stuff about the configuration and inner workings of your Atari. Freeware from the UK. Extract with STZip.

#32254 GLOSS.TOS 78848 Computer terms glossary - includes MASTER BROWSE, the text browser program. Self Extracting file, though it may be extracted with ST ZIP 2.x

### [\*][\*][\*]

Sometimes files are removed from the library after we publish this magazine. In many cases, the removed file has been replaced with an updated version of that file. If you can't find one of the files listed here, there is a way to check for a newer version. Do a keyword search on the library using a word that describes the file you are looking for. Chances are, you will find a newer version of that file, or another file that meets your expectations.

..... End

### (Mel's Manor ...continued)

can only be 640x400, so a mono 1280x400 GIF is going to have a terrible time trying to fit.

Thanks to GEM-View and JPEG, my library of archival disks is much smaller. I wouldn't mind seeing Save modules for the JPEG and Tiny formats for GEM-View, but it's so feature packed that even a die-hard graphics nut should be ecstatic. And being shareware, you can check it out for the price of a download. Check out the latest information on GEM-View in category 7, topic 33. Version 3.03 is in the file library as file #32425 with the installation program being file #30950. File #32420 is the press release for version 3.03 and files #32426, 32422,32212,32211,32210, and 32208 concern GEM-View modules. Why not download GEM-View today and see for yourself how the hackneyed "power without the price" slogan is still true today?

### Press Release from COMPO ... continued

Please include \$3.00 for shipping. California residents please add 8.25% sales tax.

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# Support your ST Mix 'N Match Library

Pick the programs that you want from our large collection - See Bruce Prouse at one of the meetings



**STAMP** 

### **EVENTS CALENDAR**

- August 6th: Main Meeting, Auburn Library at 3:00 PM
- \* August 13th: Tacoma Meeting, Fern Hill Library at 10:00 AM
- Sept. 3rd: Main Meeting, Auburn Library at 3:00 PM

Sept. 5th: Labor Day

\* Sept. 10th: Tacoma Meeting, Fern Hill Library at 10:00 AM



