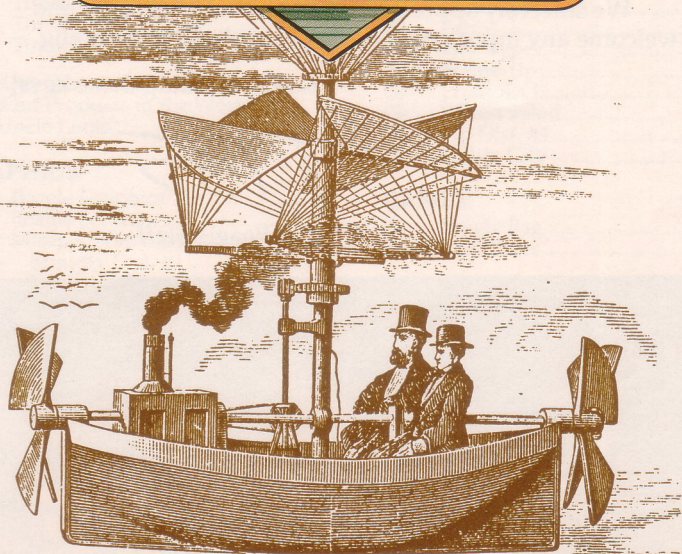


VOLUME 0, NUMBER 11 • FALL/WINTER 1988



## BEAGLE BROS APPLE II SOFTWARE CATALOG

INSIDE: FOUR NEW PRODUCTS  
AND OUR OLD CLASSICS SALE!

NOW IN OUR 9TH BIG YEAR

Hello again—

It's been eight big years now since the first Beagle Bros Apple program was released. Since then we have evolved from games to utilities to AppleWorks enhancements, and we're still going strong. And we're still evolving.

1988 finds Beagle Bros under new leadership as Bert and Sharon Kersey take on other endeavors. Mark Simonsen, the new Head Beagle, promises to continue publishing quality unprotected Apple software at fair prices. (He really did *promise*.)

AppleWorks seems to be "where the action is" these days, and almost every Beagle programmer is putting his full efforts into TimeOut products (see page 14). This catalog features three new AppleWorks-related disks plus *Program Writer*, a Software Touch disk now under the Beagle banner.

We sincerely appreciate your continued support and welcome any input you might have on how we're doing.

Keep pounding those keys!

TBS

The Beagle Staff



Beagle Bros founder Bert Kersey heads for the country.

# BEAGLE BROS APPLE II SOFTWARE CATALOG Fall/Winter 1988

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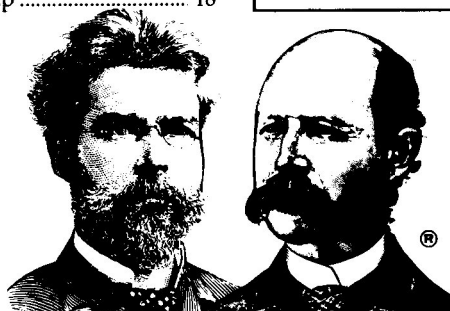
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(\$) means a product is on sale for half price.  
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AppleWorks is a registered trade mark of Claris Corporation.

## DYNAMIC DUO: APPLEWORKS™ AND TIMEOUT™

Beagle Bros' TimeOut series of software transforms AppleWorks into a flexible and powerful program.

### READY-TO-GO CONVENIENCE

The nice thing about TimeOut is that it lets you use AppleWorks' word processor, data base and spreadsheet like you always do. You won't notice anything different until you call up a TimeOut application (like the Spelling Checker or Thesaurus). When you're finished, it's back to work with AppleWorks without ever skipping a beat. With TimeOut, you never leave AppleWorks.

### UNTOUCHABLE SPEED

TimeOut's speed is amazing, even if we do say so ourselves. Our QuickSpell spelling checker, for example, is about 50 times faster than competing software on identical equipment.

And in case you're not familiar with AppleWorks itself, its text screen displays really fly, especially compared to every one of the graphics-based ("Mac style") programs that we have seen. Zip—you're at the top of a document. Zip—you're at the end. Screens are refreshed instantly after searches.

If you're new to AppleWorks, you're about to be spoiled by its speed. Add TimeOut and you'll be hooked for good.



"TimeOut unleashes the power and potential of AppleWorks. It is a must buy for all AppleWorks owners."

—Robert A. Gray, Ed.D.  
East Texas State University

"It is rare a program impresses me as much as the TimeOut series... All I could say was WOW. As far as I am concerned, if you use AppleWorks you need TimeOut. Period!"

—Jay Wilbur, Uptime

## TimeOut Q&A

Here are answers to some of the questions most often asked about TimeOut:

**Q. When I'm using AppleWorks, how do I access a TimeOut feature?**

**A.** Just hold down the ⌘ key and press Escape. To get back to AppleWorks, you usually just press Escape.

**Q. What if I have several TimeOut applications—like Graph, Desk-Tools and Thesaurus?**

**A.** When you press ⌘-Escape, a menu of available TimeOut applications will appear on the screen. Just move the cursor to the one you want.

**Q. What do I have to do to add TimeOut's features to AppleWorks?**

**A.** You must update your copy of the AppleWorks Startup disk—one time only. Just boot the TimeOut disk and follow the instructions on the screen.

**Q. Does TimeOut need an Apple IIGS and/or a bunch of extra memory?**

**A.** No. All TimeOut applications work with any Apple IIGS, IIc or IIe (128K minimum). In general, the more memory your Apple has, the faster TimeOut can do its thing.

**Q. Your magazine ads say TimeOut requires AppleWorks 2.0 or later, but my AppleWorks displays a smaller version number on the opening title screen. What now?**

**A.** Visit the store that sold you AppleWorks, or phone 1-800-544-8554 and ask for an update kit.

"The TimeOut series has had a greater impact in our school than any application in the educational field. QuickSpell has drawn raves from our teachers. The Thesaurus is a gift to every educator and writer."

—Michael L. Date  
Computer Coordinator  
Coronado Unified Schools

"The TimeOut series combined with AppleWorks is the best set of tools teachers have had since computers made their way into classrooms."

—Jim Carlisle, Teachers' Ideas &  
Information Exchange  
Box 6229, Lincoln, NE 68506

## TIMEOUT QUICKSPELL

CATCH SPELLING ERRORS IN RECORD TIME, FROM INSIDE APPLEWORKS

by Alan Bird

\$69.95\*

TIMEOUT QUICKSPELL proofreads your AppleWorks word processor documents for misspelled words, and it does it *fast*.

### THAT'S RIGHT, FAST!

For example, if you use QuickSpell to check a full page letter, it will do the job about 50-TIMES FASTER than the nearest competition (we're being careful not to pinpoint any names here).

### EASY TO USE

Using QuickSpell is easy; simply press ⌘-Escape while your document is on the screen. If you have no spelling errors, you are told so right away.

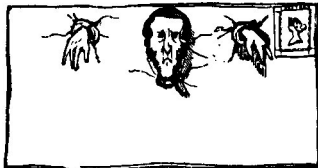
If there are suspected errors, QuickSpell shows you a list of all the words you used that aren't recognized by its 80,000-word Random House™ dictionary. You are then given the choice of fixing each spelling (corrected spellings appear on the screen) or adding the "unknown word" to the dictionary so it will be recognized by QuickSpell the next time you use it. (Unknown words are usually proper names or technical terms not found in most dictionaries.)

### NO MORE DOUBLE WORDS WORDS

Because word processor documents lend themselves to editing, double words are a common error. QuickSpell automatically finds double words and asks if you want one of them removed.

### WORD COUNT

This feature tells you how many words there are in a word processor document and what the average word length is—handy for you writers who get paid (or graded) by the word.



"YOU ARE WHAT YOU WRITE."

—Anonimuss

## TIMEOUT THESAURUS

LET'S SEE NOW... WHAT'S ANOTHER WORD FOR SYNONYM?

by Alan Bird

\$49.95\*

TIMEOUT THESAURUS has become a very popular writer's tool. The biggest benefit over the old method of word searching is that everything is right there at the keyboard—it doesn't take a lot of *time* to look for a synonym. Whether you find a replacement word or not, very little time has been lost and you're back at work using AppleWorks.

### HERE'S ALL YOU DO

First of all, you use AppleWorks' word processor like you always do. To look for a synonym, place the cursor anywhere on the word in question, press ⌘-Escape and you will be presented with a list of alternate words from the Random House™ word list.

Synonyms will be listed by parts of speech—noun, verb, etc. If you see a replacement word that suits you, move the cursor to it and your original word will be replaced in your document.

If you see a word that you *almost* like, you may search for synonyms for *that* word—advance as many levels as you like.

### IS THAT ALL THERE IS TO IT?

That's all there is to it.



"If you care about the impression your writing makes, QuickSpell is almost an essential. In an age of inflated promises, here is a program that delivers solid performance and solid value."

—George J. W. Lawrence, Jr.  
Christian Educational Computing

"I think the Word Count function [on QuickSpell] is *great!* I would buy the program for that alone...*Fabulous!*"

—Howard M. Adkins  
Tucson, AZ

"This is one product that does what I want it to and when I want it to...*finally* a speller even I can use efficiently."

—George Kuck  
Ukiah, CA

## TIMEOUT SUPERFONTS

PUT GRAPHICS AND "MAC QUALITY"  
FONTS IN APPLEWORKS PRINTOUTS

by Mark Simonsen

\$69.95\*

TIMEOUT SUPERFONTS lets you use AppleWorks to produce Macintosh-quality word processor output on your dot matrix printer. You can mix type sizes and styles and even include hi-res graphics in your printouts.

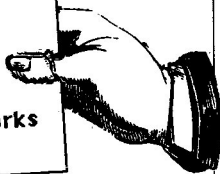
### PREVIEW BEFORE YOU PRINT

SuperFonts gives you the option of printing to the printer or screen. That way you can see your formatted type and graphics on the screen before you print. To make corrections, just press Escape to get back to the AppleWorks editing screen.

Now you can  
put hi-res pictures



in your AppleWorks  
printouts!



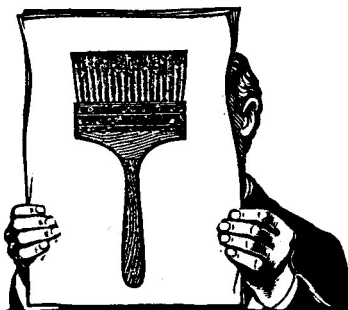
Typestyle changes and graphics are indicated in your word processing document by non-printing codes: <f1> means font 1, <p3> means picture 3, etc.

### • 47 MAC-QUALITY FONTS ON THE DISK •

The SuperFonts disk includes 47 Mac-quality fonts (technically "GS fonts") in sizes 9-24 point. You can print in sizes up to 127 point (over 1.5" high). Samples from the disk are shown below.

You can use any combination of styles (**BOLD**, *italic*, underline, etc.) with any of the 47 fonts on the disk. And to make things easier, SuperFonts supports AppleWorks' G-O format options.

Chicago is a SuperFonts typestyle.  
Courier is a SuperFonts typestyle.  
*Los Angeles is a SuperFonts typestyle.*  
Athens is a SuperFonts typestyle.  
Helvetica is a SuperFonts typestyle.  
London is a SuperFonts typestyle.  
San Francisco is another one.  
SuperFonts has picture fonts too:



**NEW PAINT PROGRAM  
NOW PART OF SUPERFONTS!**  
SEE NEXT PAGE FOR FEATURES  
AND UPDATE INFO→

### ADD TYPE TO PICTURES

#### INCLUDING PRINT SHOP™ GRAPHICS

SuperFonts lets you include Apple hi-res and double hi-res images in your layouts. And PRINT SHOP and MINIPIX graphics too, after simple conversion to ProDOS format. And with the new Paint Program enhancement (next page), the possibilities are endless!

### GOT A PRINTER? IT'LL DO THE JOB

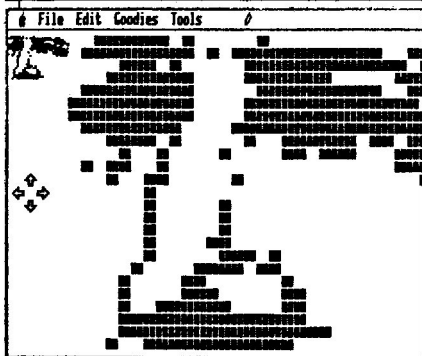
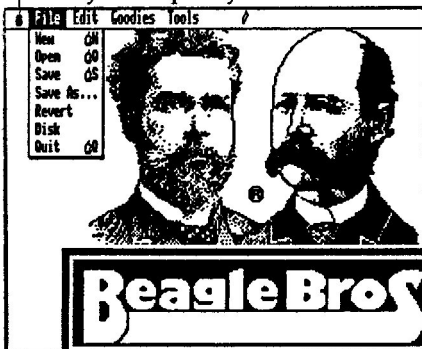
SuperFonts is compatible with Apple ImageWriters, Epsoms and almost all dot matrix printers on the market today.

An optional "high-quality" print mode (slower and darker) and a 50% reduction mode give you more control over your printer.

## New! Paint Program Now Included with TimeOut SuperFonts and Graph



Hot off the press: The latest releases of SUPERFONTS and GRAPH let you create and edit hi-res and double hi-res graphics *inside AppleWorks!* Load PRINT SHOP & MINIPIX graphics too, after simple conversion to ProDOS. Advanced features include draw, paint, circles, boxes, text, fill, patterns, brushes, cut & paste, fatbits, pull-down menus, mouse support, and just about every other option you can think of.



FATBITS? YOU BET.  
AND EVERYTHING ELSE TOO!

### • UPDATE INFO •

To update your Paintless SUPERFONTS or GRAPH disk, mail \$23.50 plus your original disk to Beagle Bros.

(Includes shipping. Add 6.5% tax if Calif.)

If you have both disks, *only* update one. Hey, this update is a *bargain*; the Paint Program is worth a bundle by itself.

## GS FONT EDITOR

A NEW CAST OF CHARACTERS FOR SUPERFONTS AND ALL APPLE II'S

by Mark Simonsen

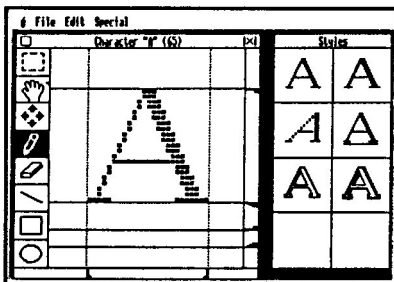
\$49.95\*

GS FONT EDITOR works on any Apple that uses AppleWorks-IIc's, IIe's and IIgs's included. The term "GS font" refers to the type of font used by Time-Out SuperFonts and other Apple II programs.

### CHANGE OUR FONTS OR CREATE YOUR OWN

Boot up the GS Font Editor disk (it's not part of AppleWorks) and load in any GS font. Now you can make changes to as many characters as you like and save your changes on disk. The Editor is super simple (and fun) to use.

**NEW!**



FONT EDITOR EDITING SCREEN

### LOTS OF FONTS, BIG FONTS TOO!

At press time, we were still adding fonts to the disk, with an emphasis on large fonts. Here are actual size printouts of three of the 72-point fonts:

COU  
Helv  
Time

## TIMEOUT GRAPH

TURN APPLEWORKS SPREADSHEET DATA INTO INFORMATIVE GRAPHS

by Rob Renstrom **\$89.95\***

TIMEOUT GRAPH will turn your AppleWorks spreadsheet data into great looking graphs in practically no time. Just press  $\odot$ -Escape while working with a spreadsheet, highlight the block of figures you want plotted, choose a graph style and see your graph on the screen in just a few seconds.

Printing graphs on paper is just as easy, and you can do it with almost any brand of dot matrix printer. Spreadsheet data accompanied by a printed graph makes a very clear and convincing presentation.

### NINE GRAPH STYLES TO CHOOSE FROM

The nicest thing about TimeOut Graph's speed is that it makes it convenient to experiment with different graph styles before you print on paper. The following types of graphs are supported:

- Area
- Bar
- Stacked Bar
- Pie
- Exploded Pie
- XY (Scatter)
- Hi-Lo
- Line
- Point

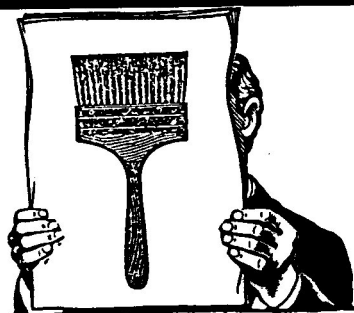
Area, bar and pie graphs offer you a choice of area-fill patterns for adding emphasis.

### AUTO-AXIS SCALING OR SCALE IT YOURSELF

If you have a graph and then alter some of its data, TimeOut Graph will automatically decide what the most efficient axis scaling is. If you had something else in mind, you may set the scale yourself.

### FLEXIBLE GRAPH TITLES AND LABELING

TimeOut Graph lets you create attractive labels for each graph's title and axes. Just type the words on the screen, and they'll automatically be added to your graph.

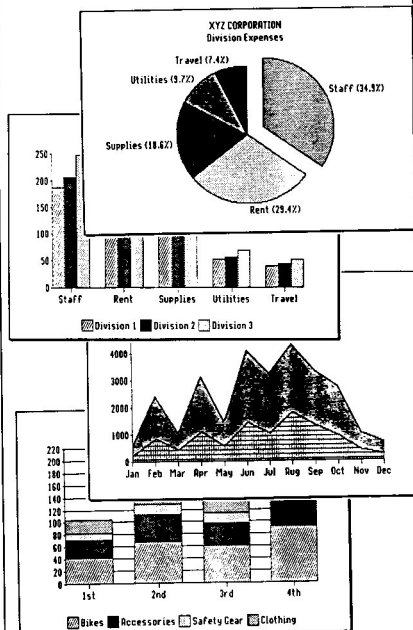


**NEW PAINT PROGRAM**  
**NOW PART OF TIMEOUT GRAPH!**  
 SEE PAGE 7 FOR FEATURES  
 AND UPDATE INFO.

### EDIT AND ENHANCE YOUR GRAPHS

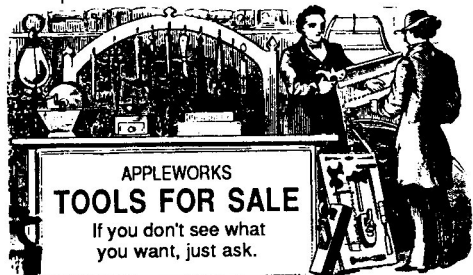
Now you can add graphic details and extra titles to your graphs, and even touch them up if necessary with our new inside-AppleWorks Paint Program.

Oh, go ahead, *fudge* last month's sales chart just a little.



### SAVE GRAPHS FOR USE WITH OTHER PROGRAMS

All graphs may be saved on disk as standard ProDOS binary files and be loaded by other commercial programs, as well as your own Applesoft BASIC programs.





## TIMEOUT SIDESPREAD

PRINT SIDEWAYS SPREADSHEETS  
FROM INSIDE APPLEWORKS

by Mark Simonsen \$49.95\*

TIMEOUT SIDESPREAD solves the problem of making long horizontal spreadsheet printouts fit on vertical printer paper. Just press ⌘-Escape while working with a spreadsheet and highlight the area you want to print sideways. (As with normal printing, you may print all or part of a file.)

### DIFFERENT FONTS & FONT SIZES

SideSpread lets you choose from a range of small to large typstyles (6-28 point), so you have more control over your printouts. You can even print at a 50% reduction when space is at a premium.

SideSpread also offers a "high-quality" print mode that prints images darker (and slower) than normal.

### SUPER COMPATIBLE

SideSpread works with ImageWriters, Epsoms and almost all other dot matrix printers on the market today.

File:	SIDESPREAD TEST												TOTAL
	JAN	FEB	MAR	APR	MAY	JUN	TOTAL						
ANIMAL SALES	8,919	28,001	93,501	53,211	88,208	72,002	343,842						
ORANGEJUICES	96,192	89,513	92,513	23,933	24,240	18,500	278,091						
DIAPHS	9,521	2,424	1,141	1,141	1,400	890	24,297						
DINOS	114,632	119,738	124,935	78,285	113,848	91,792	643,230						
FOOD SALES													
ABBA ZABBA	24,261	40,361	10,261	69,061	30,303	9,863	184,110						
NECCOS	88,424	69,034	47,324	69,244	29,583	4,810	308,419						
MILK DUDS	2,106	2,226	9,656	3,666	4,213	302	22,169						
JUBBERS	4,407	4,717	7,037	3,976	1,42	192	15,871						
RAW BANANAS	4,203	3,603	4,323	1,843	1,744	11	15,727						
	10,716	10,546	21,016		6,099	505	57,767						
GROSS INCOME	125,348	130,284	145,951	87,170	119,947	92,297	700,997						
-TAXES	121,588	126,375	141,572	84,555	116,349	89,528	679,967						
NET INCOME	3,760	3,909	4,379	2,615	3,598	2,769	21,030						

## TIMEOUT SPREADTOOLS

APPLEWORKS' SPREADSHEET  
GETS ANOTHER SHOT OF POWER

by Alan Bird, Randy Brandt  
and Dan Verkade \$59.95\*

NEW!

TIMEOUT SPREADTOOLS is packed with new features designed especially for AppleWorks' spreadsheet. Take a look:

**AUTO-ZOOM:** Lets you zoom in to see or print entire cell formulas. Column widths are auto-adjusted as necessary.

**BIRD'S EYE VIEW:** Displays your spreadsheets 76 columns at a time, with each cell represented by a symbol indicating blank cell, label cell, value cell or formula cell.

**BLOCK COPY:** Lets you copy blocks of data (instead of limiting you to rows and columns). Works within a spreadsheet or to and from the Clipboard.

**CELLINK:** Lets you import or "link" spreadsheet cell values from other files on the Desktop or disk.

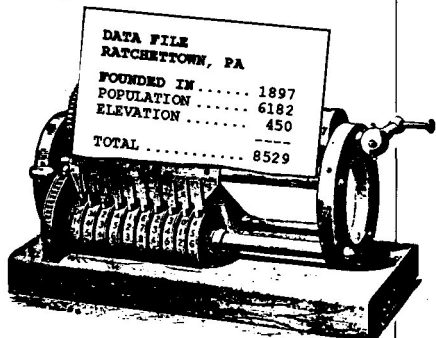
**CROSS REFERENCE:** Lists all cells that are referenced by other cells. References within a range are listed too.

**ERROR ANALYZER:** Scans spreadsheets for errors: @NAS, @ERRORS, blank & label-cell references, forward & circular references and unreferenced constants.

**FORMULA/VALUE SWITCHER:** Converts a block of cells from formula cells into value cells.

**QUICK-WIDTHS:** Lets you type in column widths as a number instead of using that tedious ⌘-arrow method.

**ROW/COLUMN CONVERTER:** Converts a row of spreadsheet cells into a column of cells, or vice versa.



## TIMEOUT ULTRAMACROS

ONE APPLEWORKS KEYSTROKE CAN BE WORTH A THOUSAND WORDS.

by Randy Brandt

\$59.95\*

TIMEOUT ULTRAMACROS is a big time-saver. It can memorize any sequence of AppleWorks keystrokes and "play them back" for you at the touch of a key.

### NEW WORD PROCESSING POWER

TimeOut UltraMacros streamlines AppleWorks' word processor with a multitude of new features. For example, one quick keystroke will now delete the character or word at the cursor.

Return to our ~~local~~ office:

Harvey R. Smith  
6502 Disk Drive  
Uptown, CA 92103

Macros let you type almost anything with just one keystroke.

Use one keystroke\* to jump to the start or end of a line of text. Another keystroke will erase an entire line. Change your mind? No problem, ⌘-U will instantly "Undo" your last delete command. You'll wonder how you got along without these new features!

### CREATE YOUR OWN MACROS

UltraMacros lets you convert any series of keystrokes into a new one-keystroke AppleWorks command or "macro". Use UltraMacros' built-in macros, or define your own. For example, make ⌘-N type and center your name and address. Or let ⌘-P Print (or Save) all of your Desktop files, nonstop.



### FOR THE WORD PROCESSOR, DATA BASE AND SPREADSHEET

There are endless possibilities. For example, you may find yourself typing the same series of keystrokes over and over to sort a column of spreadsheet numbers. So, set it up as a one-keystroke macro! Or set up a macro that skips unwanted AppleWorks questions like "How many copies?" and "Are you sure you want to do this?"

\* Macros use the Solid-apple (⌘) or Option key. All of AppleWorks' Open-apple (⌘) commands stay intact.

## THE #1 APPLEWORKS MACRO PROGRAM WITH THE MOST FEATURES

If you want fast easy-to-use macros inside AppleWorks, TimeOut UltraMacros is the only way to fly.

UltraMacro's speedy compiler supports more than 50 macro commands (including IF-THEN-ELSE), so you can program AppleWorks to work the way you want it to work.

Macros can read screen characters, and even peek and poke memory.

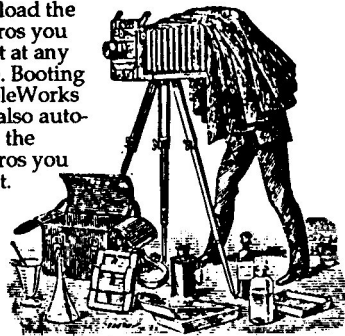
Macros can access any AppleWorks file or TimeOut application.

Macros can be programmed to do routine tasks at any time you preset.

An optional screen-saver feature blanks the screen if a key hasn't been pressed for a period of time. Press any key to restore the screen.

Ultra's handy "task files" give you custom macros for different situations.

Just load the macros you want at any time. Booting AppleWorks can also auto-load the macros you want.



### AT LAST—MOUSE CONTROL!

Now you can use your mouse for high-speed control of AppleWorks' menus, scrolling, word-block highlighting, etc. Many say that this enhancement alone is worth the price of UltraMacros.

### JUST BOOT APPLEWORKS AND GO!

TimeOut UltraMacros is not a time-consuming "preboot" disk. You boot AppleWorks like you always do, but now you've got optional mouse control, and thousands of keystrokes-worth of macros at your fingertips.

### • UPDATE INFO •

If you have AutoWorks, MacroWorks or Super MacroWorks, send \$23.50\* plus your original disk to us, and we'll mail TimeOut UltraMacros to you.

\*Includes shipping. Add 6.5% tax if Calif.

## TIMEOUT MACROTOOLS

YOU SAY YOU WANT SOME MACROS?  
WELL, YOU CAME TO THE RIGHT DISK!

by Randy Brandt and others \$25.00\*  
(2-sided 5.25" disk—requires UltraMacros)

TIMEOUT MACROTOOLS is a two-sided disk packed with macros, tips and applications from UltraMacros fans everywhere. If you're a serious macro user, you'll definitely like what this disk has to offer.

### 150K+ OF MACROS!

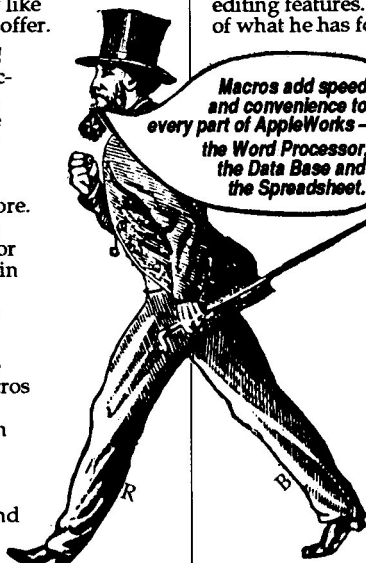
For example, use macros to eject 3.5" disks, use QuickSpell in the data base, use handy decimal tabs, "slide" text to the next tab setting, and much more. There's even a macro that lets you search for values and formulas in the spreadsheet.

### FIVE NEW TIMEOUT APPLICATIONS

View and edit macro variables, list all macros in the current table, launch task files from any directory, write macros that create AppleWorks style menus (numbered and bottom-of-screen)...

### MACRO TIPS TOO

Learn how to simulate for-next loops with macros and trap certain keys during user input. You also get a list of peekable addresses inside AppleWorks. We'd list more but we just ran out of roo



## TIMEOUT MACROTOOLS II

MORE MACROS, APPLICATIONS AND TIPS FOR ALL YOU ULTRAFANS

by others and Randy Brandt \$25.00\*  
(2-sided 5.25" disk—requires UltraMacros)

TIMEOUT MACROTOOLS II has still *more* for all of you macro maniacs. At press time, Randy was still adding and editing features. Here a small sampling of what he has for you so far:

**NEW!**

### MORE MACROS

Save multiple variable sets on the Desktop, "tie" two data-base files together to expand the number of categories, move around faster in the spreadsheet, print time to the nearest second on a IIGS...

### MORE TIMEOUT APPLICATIONS

TimeOut MacroTools II has several more enhancements that make it easier for you to write and debug macros.

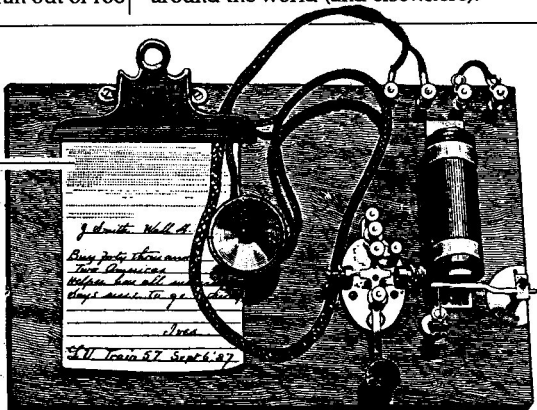
### MORE TIPS

Don't learn macro programming the hard way, learn from the experts—our customers—who have spent a year or more with TimeOut UltraMacros. Get the latest techniques from macro hackers around the world (and elsewhere).

### EARLY CLIPBOARD:

\*IF YOU DON'T HAVE APPLEWORKS 2.0 OR LATER, YOU CAN'T USE TIMEOUT.

TO BRING YOUR OLDER VERSION UP TO DATE, PHONE 1-800-544-8554 AND ASK FOR AN UPDATE KIT.\*





## TIMEOUT DESKTOOLS

ACCESS THESE CLASSIC APPLICATIONS FROM INSIDE APPLEWORKS

by Howard Bangert, Alan Bird, Glenn Clawson, Mark de Jong and Dan Verkade \$49.95\*

TIMEOUT DESKTOOLS adds all kinds of goodies to AppleWorks. Take a look:

**CALCULATOR:** Features an on-screen "tape" you can edit before printing.

**CALENDAR:** An inside-AppleWorks appointment scheduler and priority task list for the years 1910-1999.

**CAPS/LC CONVERTER:**

Converts a block of lower case characters into all caps, and vice versa.

**CLIPBOARD CONVERTER:**

Converts clipboard data from data base format to spreadsheet format and back.

**DIALER:** Lets you dial phone numbers from the Apple keyboard while you're using AppleWorks.

**ENVELOPE ADDRESSER:** Makes addressing envelopes with a word processor and printer (almost) practical.

**FILE ENCRYPTER:** Disguise confidential AppleWorks files so no one is able to read them. Fortunately for you, File Encrypter *undisguises* files too.

**NOTEPAD:** A place to write those thoughts right now before you forget.

**PAGE PREVIEW:** See a line-for-line illustration of your word processor layouts before you print. Saves time by preventing surprises.

**POP-UP DATE/TIME:** Press a key or two and you've got the time and today's date on your AppleWorks screen.

**PUZZLE:** Here's the old classic "Fifteen Game". Give up? No problem, you're instantly back in AppleWorks.

**WORD COUNT:** This feature tells you how many words and characters are in a word processor file—average word length too. We have really been surprised by the number of customers who asked for (and got!) this feature.

## TIMEOUT DESKTOOLS II

MORE APPLICATIONS TO MAKE LIFE WITH APPLEWORKS A LITTLE EASIER

by Dan Verkade, Glenn Clawson and Randy Brandt \$49.95\*

TIMEOUT DESKTOOLS II adds still more power to AppleWorks—like:

**AREA CODE FINDER:** This handy desktool lets you search the major U. S. cities by city, state or area code.

**CALCULATOR PLUS:** Here's a ready-to-go scientific/financial calculator that you can use right inside AppleWorks.

**CLIPBOARD**

**VIEWER:** See what's currently occupying the AppleWorks Clipboard.

**CONVERTER:**

Handy at-your-fingertips equivalents for metric/decimal, length, weight, liquid, time, and so on.

**DIRECTREE:**

Now you can load AppleWorks files without setting pathnames.

**DISK TESTER:** One bad block could ruin your whole day. Prevent losing valuable data by checking your disks for flaws.

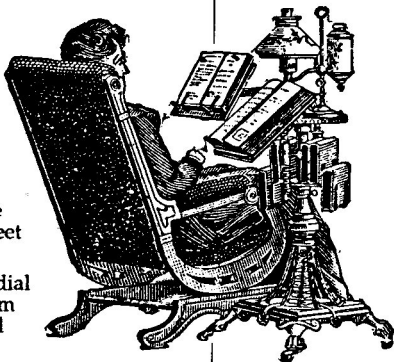
**FILE SEARCH:** If you can't find an AppleWorks file that contains a certain phrase, File Search can. Fun to watch!

**PRINTER MANAGER:** As you know, AppleWorks severely limits the control you have over your printer. Printer Manager lets you send control-codes for changing printer typestyles, etc., directly to your printer.

**SCREEN BLANKER:** This one helps prevent the nagging pain of CRT fatigue by blanking the screen after an elapsed time without use. Press a key and you're back in business using AppleWorks.

**SCREEN PRINTER:** AppleWorks'  $\text{C-H}$  command prints the entire text screen, usually including lots of stuff you don't want. Now you can print any specified *section* of the screen.

**STOP WATCH:** Times up to five events while you're using AppleWorks. Keep track of time for billing, etc.





Beagle Bros programmers are pictured during their 1987 tour of Apple Inc. Headquarters in Cupertino, California. That's Beagle President Mark Simonsen wearing the hat. Apple Chairman John Sculley (not pictured) and co-founder Steve Wozniak (partly hidden by Sculley) both expressed their thanks when the group finally went home.

**COMING SOON?**

## What's in the Works?

Beagle Bros authors are always working on quite a variety of Apple software. At the risk of blowing a bit of smoke, here is our "Definite Maybe" list for 1988-89.

**MATT PAINT\*** (Author: Matt Reimer)  
A beautiful paint program that takes advantage of the GS's color and speed.

**TIMEOUT TELECOM\***  
(Author: Mark de Jong)  
Use your modem to make fast Desktop-to-Desktop transfers inside AppleWorks. We're already using this one!

**TIMEOUT OUTLINER\***  
(Author: Brad Wilhelmsen)  
Zoom in and out of outline format in the word processor! Features auto-point numbering/indentation, copy, find...

**TIMEOUT STATISTICS\***  
(Author: Dan Verkade)  
Lots of features for doing statistical analysis on your spreadsheet data.

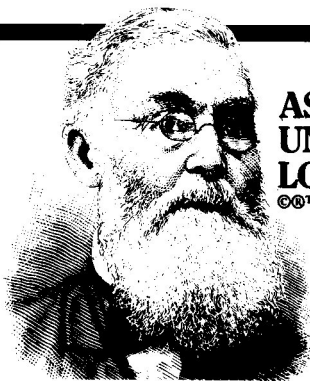
**TIMEOUT SUPERGRAPH\***  
(Author: Rob Renstrom)  
A GS-only graph program that makes and prints 16-color spreadsheet graphs.

**TIMEOUT ACCOUNTANT\***  
(Authors: John Oberriek and Rob Renstrom)  
A versatile home and small business accounting package for AppleWorks.

**TIMEOUT DESKTOOLS XXVIII...\***  
(Author: Anyone and everyone)  
If there is *anything* you want added to AppleWorks, write Randy Brandt at Beagle Bros before next Tuesday.

**CLASSIC VAPORWARE: VARIETY PAGE!**  
Our rumored multi-column word processor has been "being worked on" for about three years now. Well, Variety Page is *still* vaporware, folks. Watch for this truly *amazing* piece of software sometime early in the 21st Century.

\* titles subject to change



## ASK UNCLE LOUIE ©™

Opinions expressed by Uncle Louie are not necessarily those of Beagle Bros, Inc.

**Q.** Dear Uncle Louie— Two years ago I bought a \$2,000 personal computer to help balance my checkbook. It works great but it takes me six times as long as it used to with my \$5.95 calculator. Is this normal?

**A.** You are definitely doing something wrong; the national average is 5.4 times as long.

**Q.** Dear Uncle Louie— You have been around for quite some time. I was wondering—did the really early computers have memory problems?

**A.** I can't remember.

**Q.** Dear Uncle Louie— Why is it that most kids are attracted to computers while most adults are quite wary of computers?

**A.** Most adults are smarter than most kids.

**Q.** Dear Uncle Louie— I have a 40-sector semi-sequential text file stored on a DOS 3.01 hard-sectored floppy. If I zero out the index block and rewrite the overwrite byte, will my data remain intact?

**A.** How should I know?

**Q.** Dear Uncle Louie— What do you think would happen if you put all of the world's Apple users together in a giant room full of Apple computers?

**A.** I don't know, but there'd be at least one bozo that would sit there all day trying to boot a data disk.

**Q.** Dear Uncle Louie— AppleWorks is really neat, but I absolutely can't stand its "Carefully saving this file" message. Can you?

**A.** Do you really want to know this?

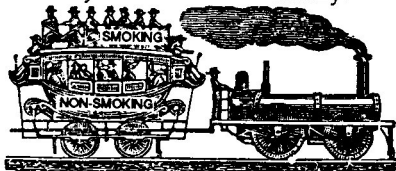
No Yes

## APPLEWORKS DATABASES

A big AppleWorks 2.0 bug: If you're saving a database file that's already on a disk, and the disk is full, you will see:

**Insufficient room for your file on this disk.  
Is it OK to delete the old copy of this file?**

Wait!—*don't* answer Yes. If you do, your file and/or disk will be cooked (ruined). Instead, answer *No-oo-ooo*, delete the old file yourself and save normally.



## APPLE-CONTROLLED TRAINS!

Visit a local Märklin dealer and check out their Digital HO model trains. Each engine has a chip in it so you can control up to 80 trains on the same track. You can connect a layout to any Apple II via a Super Serial Card or modem port and use plain Applesoft software to run the show. For a nice (but not free) Märklin catalog, call **800-772-2490** and tell them Beagle sent you. They'll say, "Who?"

## BEAGLE HISTORY LESSON #9 (QUIZ MONDAY)

Many customers have asked what the story is on Beagle Bros' new owner, the new look of the ads and packaging, and the old look of the new catalogs. Well here's the scoop; most of which is true:



**1980** Bert Kersey starts Beagle Bros on his kitchen table with a 16K Apple II and a quarter-page ad in *Creative Computing*.

**1982** Bert hires Mark Simonsen to answer technical calls and write Beagle software.

**1985** Mark and co-Beagler Alan Bird split from Beagle Bros and start The Software Touch.

**1987** Mark buys Beagle Bros from Bert, and Bert moves to the country to raise gophers.

**1988** Mark hires Bert to write this catalog on his kitchen table.

(to be continued)

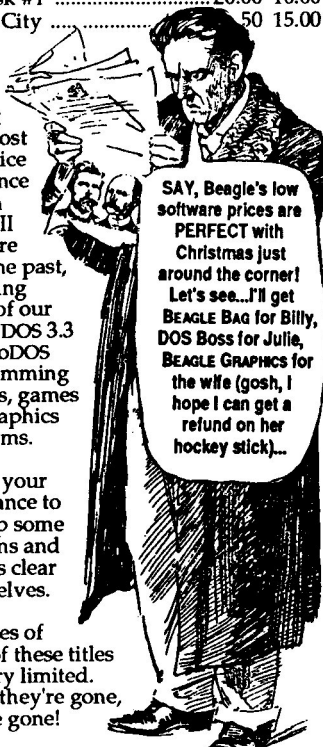
# BEAGLE BROS CLASSICS CLEARANCE SALE!

SOFTWARE	WAS	IS
Alpha Plot .....	39.50	20.00
Beagle Bag .....	29.50	10.00
Beagle Basic .....	34.95	17.50
Beagle Graphics .....	59.95	30.00
Beagle Screens .....	34.95	17.50
Big U .....	34.95	17.50
D Code .....	39.95	20.00
Diskquik .....	29.50	15.00
DOS Boss .....	24.00	12.00
Double-Take .....	34.95	17.50
Extra K .....	39.95	20.00
Fatcat .....	34.95	17.50
Flex Type .....	29.50	15.00
Font Mechanic .....	29.95	15.00
Frame-Up .....	29.50	15.00
I. O. Silver .....	29.95	15.00
Pro-Byter .....	34.95	17.50
ProntoDOS .....	29.95	15.00
Shape Mechanic .....	39.95	20.00
Silicon Salad .....	24.95	12.50
Tip Disk #1 .....	20.00	10.00
Utility City .....	20.00	15.00

We're having an almost half-price Clearance Sale on Apple II software from the past, including many of our classic DOS 3.3 and ProDOS programming utilities, games and graphics programs.

Here's your big chance to pick up some bargains and help us clear our shelves.

Supplies of most of these titles are very limited. When they're gone, they're gone!



SAY, Beagle's low software prices are PERFECT with Christmas just around the corner! Let's see...I'll get BEAGLE BAG for Billy, DOS BOSS for Julie, BEAGLE GRAPHICS for the wife (gosh, I hope I can get a refund on her hockey stick)...

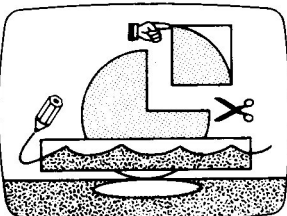
## BEAGLE GRAPHICS

16-Color Double Hi-Res Graphics by Mark Simonsen  
Compatible: Apple IIGS, IIc & IIe  
(DOS 3.3 and ProDOS) ~~\$59.95~~ \$30.00

### DOUBLE HI-RES FOR THE ARTIST

Beagle Graphics is a double-res drawing package that makes the most of the best features of your Apple IIc, IIe or IIGS. Select from sixteen hi-res colors or a 560x192-pixel screen—that's twice the resolution of standard hi-res graphics.

**FAMILY COMPUTING 1986 CRITIC'S CHOICE AWARD**



Draw and paint on the screen using 16 different paint brushes. Hi-res icons (pencil, scissors, etc.) make drawing and editing pictures a snap. Beagle Graphics lets you cut and paste to move or duplicate sections of images. Any portion may be flipped in any direction.

### DOUBLE HI-RES FOR THE PROGRAMMER

Beagle Graphics enhances your Apple-soft programs with 33 new commands. Picture data may be "compressed" to save about 50% disk space. Save even more by saving partial images.

### CHANGEABLE TYPESTYLES

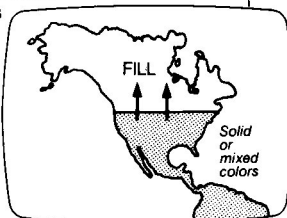
Many fonts are included on the disk. Redefine characters with Beagle Graphics' character editor, so any character becomes any symbol you like.

### DOUBLE LO-RES

Beagle Graphics supports double lo-res too, with its 16 colors and 80 x 48 screen.

### "FILL" SHAPES FAST

Beagle Graphics lets you fill double hi-res shapes in 16 solid colors. Or choose from over 200 color mixes for a wide range of effects.







## TRIPLE-DUMP

Print-Anything Utility  
by Mark Simonsen and Rob Renstrom  
Compatible with any Apple II  
(ProDOS and DOS 3.3) \$39.95

### HARD COPY MADE EASY

Triple-Dump lets you transfer images from your Apple's screen to any dot matrix (graphics-capable) printer. To do it, simply run the program on the Triple-Dump disk. No programming experience is needed.

OR add Triple-Dump's print routines to any Applesoft program. A simple "Call" will then transfer the image from the screen to the printer.



SOPHIE—digitized tv picture

Use Triple-Dump to print (or "dump") three kinds of Apple images on your dot matrix printer.

### 1. HI-RES & DOUBLE HI-RES

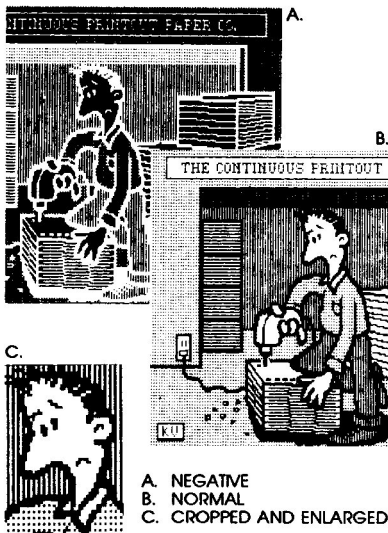
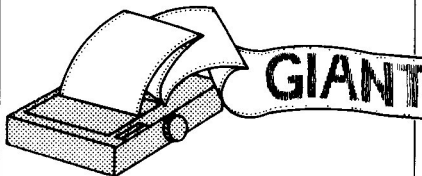
Make normal or enhanced printouts of hi-res pictures with Triple-Dump. Print 192 x 560-pixel *double* hi-res images too.

### 2. LO-RES & DOUBLE LO-RES

Triple-Dump lets you print these previously "unprintable" pictures by converting colors into shades of grey.

### 3. 40 & 80-COLUMN TEXT

40- and 80-column text screen dumps are quick and easy with Triple-Dump.



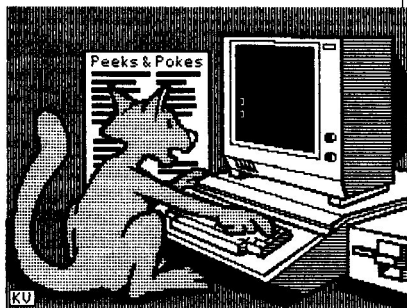
SOMEONE'S GOT TO DO IT—by Robert Cavey

### SPECIAL EFFECTS

Images may be cropped, rotated, reversed (negative), magnified and printed in a variety of densities (depends on your printer). Printer options appear in menu format for easy selection and adjustment.

### WHICH PRINTERS?

If you have a dot matrix printer, Triple-Dump will undoubtedly work with it. If it won't we'll either make it work or refund your money.



KITTY POKER—by Robert Cavey

### BONUS BANNER MAKER

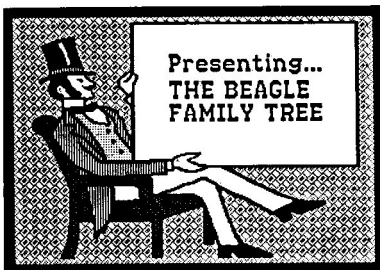
Triple-Dump's Big Banner Printer lets any printer make giant signs with 8-inch high characters. Just type in the words you want (no length limit) and let your printer do all the work!

## BEAGLE SCREENS

Full-Screen Captionable Clip Art  
by Fred & Sara Crone, Bert Kersey,  
Matt Reimer and Rob Renstrom)  
Compatible: Apple IIGS, IIc or 128K IIe  
(ProDOS) \$24.95 \$17.50

### WHAT'S YOUR MESSAGE?

Beagle Screens will get *your* message across—anything from "Happy Birthday" to "Hands Off" to "How's Your Sister?"—in a unique and colorful way.

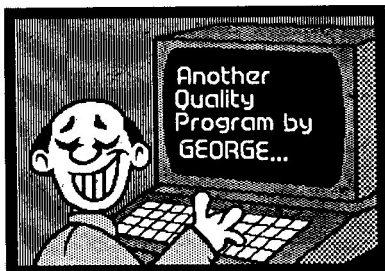


### 40 PICTURES WAITING FOR WORDS

Beagle Screens gives you forty colorful captionable full-screen pictures on disk. Each picture has a blank area where you can add your own message.

### USE AS TITLE SCREENS, "SLIDE SHOWS" OR SIGNS

- Beagle Screens' pictures may be used as professional-looking title screens in your Applesoft programs.
- Or you can create personalized on-the-screen Apple "slide shows."
- Or, if you have a dot matrix printer and printer-dump software (like Triple-Dump, page 18), you can print your pictures up as fancy signs.



### ADD YOUR OWN WORDS

We make it EASY to add your own personalized captions. Just type your message on the screen and save the finished picture on disk.

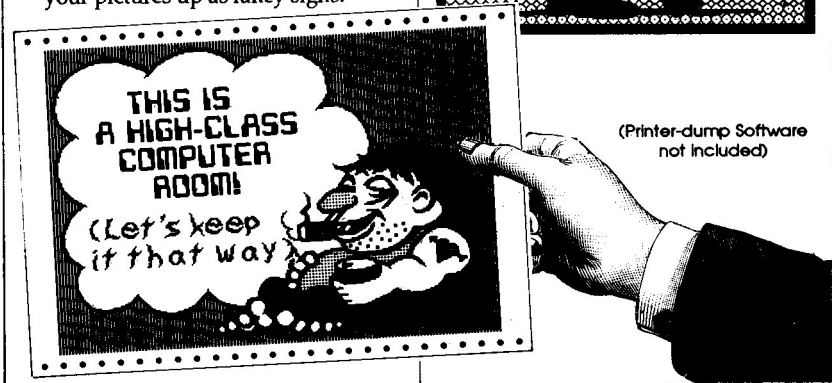


### AUTO-ANIMATION!

20 of the pictures are automatically animated as soon as they appear on the screen. Beagle Screens' two-step (back and forth) animation gives your messages extra punch.



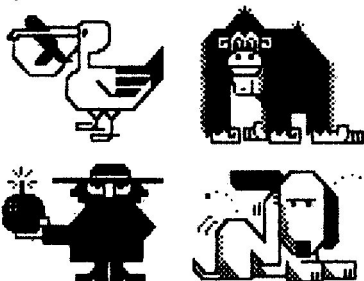
(Printer-dump Software  
not included)





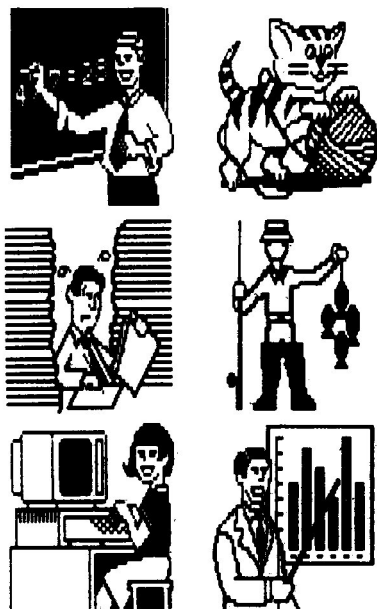
## MINIPIX Disk#1

200 Pictures for The Print Shop™  
by Fred and Sara Crone \$29.95



## MINIPIX Disk#2

200 Pictures for The Print Shop™  
by Fred and Sara Crone \$29.95



## The MINIPIX Disks: Graphics for THE PRINT SHOP™

Each Minipix disk contains 200 original graphics for cards, banners and signs made with The Print Shop™ from Broderbund. Each disk also contains a nifty picture editor that lets you convert sections of your normal Apple hi-res pictures into Print Shop format.

## MINIPIX Disk#3

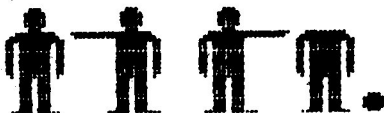
200 Pictures for The Print Shop™  
by Fred, Sara, Vig and others \$29.95



(The Print Shop is a trade mark of Broderbund Software, Inc.)

## SHAPE MECHANIC

Shape Animation and Screen Fonts  
by Bert Kersey and Mark Simonsen  
Compatible with any Apple II  
(ProDOS and DOS 3.3) ~~\$29.95~~ \$20.00

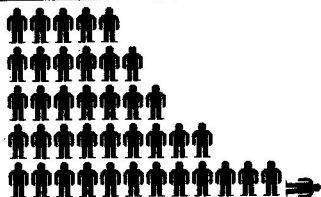


### ANIMATABLE SHAPES IN A FLASH

Shape Mechanic lets you create hi-res pictures, or "shapes", and include them in your Applesoft programs.

Shape construction is a snap. You plot your drawing from the keyboard. Your drawing is then converted into shape data and stored on disk for you.

The Shape Mechanic disk features three demo programs that teach a ton about using shapes and hi-res graphics in your programs.



Projected Population, 1985

SAMPLE CHART MADE WITH  
SHAPE MECHANIC SHAPES AND TYPE

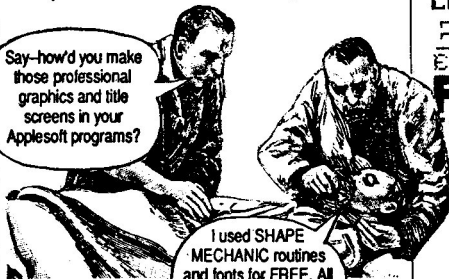
### "CAPTURE" SHAPES TOO

Shape Mechanic lets you convert part of a hi-res image into a shape that can be drawn and animated on the screen.

### 30 FANCY HI-RES SHAPE FONTS

Shape Mechanic gives you 30 hi-res "shape fonts" featuring proportional spacing and the ability to "xdraw" words over multicolored backgrounds. A handy shape editor is included that lets you edit fonts and create your own.

Say-how'd you make those professional graphics and title screens in your Applesoft programs?



I used SHAPE MECHANIC routines and fonts for FREE. All I had to do was credit BEAGLE BROS!

## FONT MECHANIC

30 Fonts for Shape Mechanic  
by Mark and Jon Simonsen  
Compatible with any Apple II  
(ProDOS and DOS 3.3) ~~\$29.95~~ \$15.00

### NEW TYPE, NEW UTILITIES

Font Mechanic is a companion to our Shape Mechanic and Beagle Screens disks. It gives you 30 new fonts to use in your programs (samples shown below), plus a new set of utilities for stretching and shrinking shape fonts.

### FONT MECHANIC FONT SAMPLES\*

(30 FONTS TOTAL)

AMERICAN  
ZEBRA: abc  
GOTHIC: abcd  
Caesar: abcd  
BELLS: ABCDE  
U.S. OPEN: A  
ROOSEVELT: ab  
COUNTDOWN  
Old English

### SHAPE MECHANIC FONT SAMPLES\*

(30 FONTS TOTAL)

apple  
ASCII: ABCDE PARALL  
BROAD Penman  
IBRIDNY SERIF/SMALL  
CHOMP SHOO  
COP  
E  
En... =small  
FATSO  
FATSO/SMALL  
E.E.O.  
MOD  
STENCI  
TRICK/SMALL:  
WESTE  
200LOO  
\$%&'@

30 Fonts Included  
With Shape Mechanic

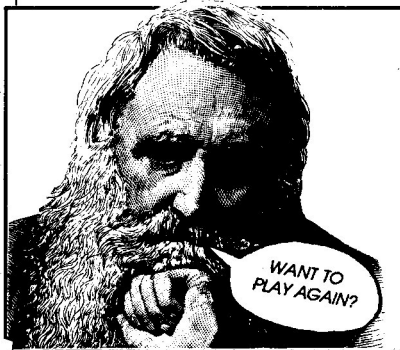
\*SEE OUR POWER PRINT AD FOR FONTS THAT ARE COMPATIBLE WITH APPLEWORKS.

## BEAGLE BAG

12 Applesoft Games on One Disk  
by Bert Kersey  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.50~~ \$15.00

12 GREAT  
APPLESOFT  
GAMES

**COMPARE BEAGLE BAG**  
Compare Beagle Bag with  
any single-game locked-  
up disk on the market today.  
The games are a blast, the price  
is right and the disk is copyable!



BEAGLE BAG AUTHOR BERT KERSEY  
AT AGE 23

### MORE GAMES PER BUCK

Beagle Bag's got 12 great games—TextTrain, Buzzword, Slippery Digits, Magic Pack... All are listable so you can see what makes them work. Many customers report learning how to program from our games. Unlocked software is the only way to fly!

*Softalk says: "Beagle has turned out an innovative package—At any price, the manual is worth a few bucks by itself. It's funnier than Mad Magazine and shorter than National Lampoon..."*

## I.O.SILVER

Hi-Res Strategy / Arcade Game  
by Brad Wilhelmsen  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.95~~ \$15.00

### TWO GAMES IN ONE

I. O. Silver was written in Japan by programming wizard and chess hotshot Brad Wilhelmsen. It is both a thinking-person's Strategy game and a fast-action Arcade game. In fact, it can be played either way—or both ways.

ACTION AND  
STRATEGY

### "RUTHLESSLY ADDICTING..."

Check out the I. O. Silver game reviews. InCider Magazine says:

*"I. O. Silver causes acute arcade addiction—the strongest recommendation for any game."*

*"This is one of the most ruthlessly addicting games in years!"*

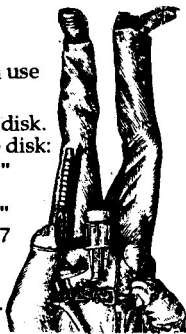


I. O. SILVER AUTHOR BRAD WILHELMSSEN,  
only chess player in history to check mate  
an opponent with his first move.

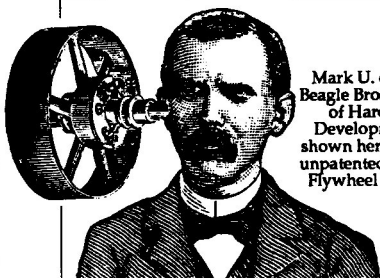
## VERTIWORKS (for Applesoft programmers only)

We're not saying what this generally worthless AppleWorks 2.0 "enhancement" does, but we guarantee that you'll be sorry if you use it on anything but a backup copy of AppleWorks.

1. Critical: Make a backup copy of your AppleWorks 2.0 Startup disk.
2. From ProDOS, run this BASIC program to update your backup disk:  
10 PRINT CHR\$(4);"BLOAD APLWORKS.SYSTEM,TSYS,A,\$2000"  
20 FOR A=1 TO 5: READ B: POKE 10021+A,B: NEXT  
30 PRINT CHR\$(4);"BSAVE APLWORKS.SYSTEM,TSYS,A,\$2000"  
40 DATA 73,255,24,105,24: REM Normal values: 205,37,23,240,27  
50 REM In lines 10 & 30, change SYSTEM to SYS if necessary.
3. Boot up AppleWorks using the disk you just updated.
4. Load a couple of files and see if you notice any subtle changes.
5. Sabotage a friend's Apple and offer to repair it for fifty bucks.



(continued on pg.23)



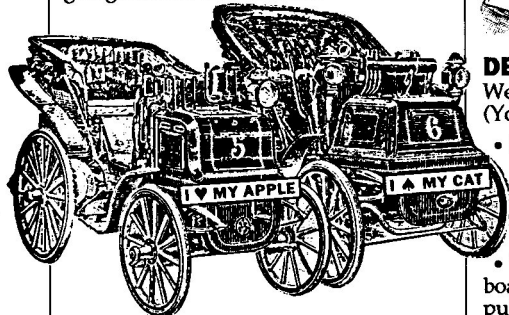
Mark U. de Jong, Beagle Bros Director of Hardware Development, is shown here with his unpatented 1.7-baud Flywheel Modem.

### ATTENTION INVENTORS

Apple has always produced attractive cases for its computers. But it seems like the designers have never cared what the rear view looks like. Every one of our computers has a big tangle of cables in the back that is just plain ugly.

So here's what we want you to invent; we'll be your first customer. Make a matching full-width plastic "cap" that attaches to the rear of an Apple and hides the excess tangle of wires. There should be several exposable holes to let cords pass through to disk drives, printers, etc.

Of course, you're going to have to produce three models for each style of Apple. And to stimulate more sales, build in some power switches and a surge suppressor. And have a deluxe model with a disk holder...and a mouse garage...and a rice cooker...

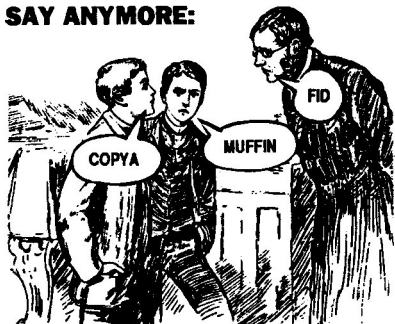


### DAISY-CHAINED KEYBOARDS

Did you know that you can connect two or more GS keyboards together? It's easy—just plug each additional keyboard's cable into the extra (mouse) socket of another keyboard. Then, if you're having a modem conference, several people can take turns typing, each on his or her own keyboard!

It's really strange—to reboot, one person can hold down his CONTROL key while another presses his ⌘ key and another hits his RESET key.

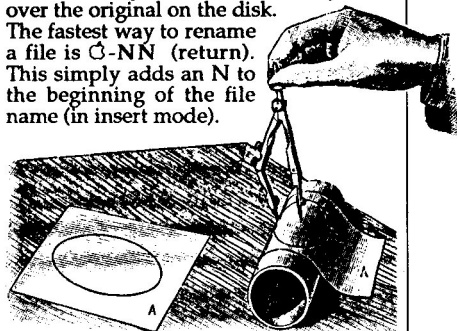
### WORDS THAT APPLERS RARELY SAY ANYMORE:



### A RENAME IN TIME...

If you're experimenting with changes that might render an AppleWorks document useless, rename the document first so you don't accidentally save over the original on the disk.

The fastest way to rename a file is ⌘-NN (return). This simply adds an N to the beginning of the file name (in insert mode).



### DESKTOPTIPS

We're talking about real desks here. (You know, the top of your desk.)

- Set your computer, keyboard, monitor and drives all on a mat like a desk blotter or plastic cutting mat. Then slide the whole unit out of the way when you're not computing.
- Thanks to the IIGS's detached keyboard, you can save some desk space by putting the IIGS itself on a shelf under your desk. Well, at least think about it...
- Build a simple 20-inch high printer table that rolls under your desk and out of the way when you're not printing.

### VERTIWORKS

(continued from pg.22)



## BEAGLE COMPILER

Applesoft Speed-Up Utility  
by Alan Bird  
Compatible: any Apple II-64K min.  
(ProDOS) \$74.95

### MACHINE LANGUAGE SPEED FOR APPLESOFT PROGRAMS

Boot The Beagle Compiler, and then run almost any Applesoft program on disk. It will be converted on the spot and run at *fast* machine language speed!

### HOW FAST IS IT?

It really depends on your original program.  
Ten-times speed—and up—is not at all uncommon.

### HOW EASY IS IT?

Say you've got a normal Applesoft program named "ABC" on disk. All you do is type RUN ABC and, within a few seconds, ABC will be on the screen, running at fast machine language speed.

Program changes are no problem. Just load your program, make changes in Applesoft, save the program and then RUN ABC again, at machine language speed. It's a piece of cake.

Even beginners will be successfully compiling programs minutes after opening the Beagle Compiler box.

Programs can be compiled from any standard ProDOS disk, including 5.25" disks, 3.5" disks and hard disks. Most Applesoft programs will compile in seconds without alteration.

### AUTOMATIC ERROR TRAPPING

Syntax errors, illegal GOTO's and the like are automatically caught during compiling, so you waste no time running a program that's going to crash.

### COMPILED PROGRAMS ARE COMPACT TOO!

A compiled program actually occupies far less memory than its Applesoft original. You save valuable memory space while you save time.

### THE PERFECT PROGRAM PROTECTOR

Beagle Compiler compiled programs can't be read or changed by snoopers. You keep the Applesoft original.

### WHAT'S THE CATCH?

There is no catch.

## PROGRAM WRITER

Applesoft Program Editor  
by Alan Bird  
Compatible: any Apple II-64K min.  
(ProDOS and DOS 3.3) \$49.95

PROGRAM WRITER lets you edit Applesoft BASIC programs just like you edit AppleWorks files.

### FAST SCROLLING AND EASY EDITING—EXACTLY LIKE APPLEWORKS

If you use AppleWorks' word processor—one of the easiest there is to learn and use—you already know how to use Program Writer.

The arrow keys scroll your program and move the edit cursor. ⌘-1 and ⌘-9 jump to the top and end of the program, ⌘-E toggles the overstrike/insert cursor, and so on.

Just move the cursor through a program making changes wherever you want.

If you like using a mouse, use a mouse. Get the picture? It's that easy.

### FAST FIND & REPLACE

Program Writer finds any string in a flash and makes changes just as fast. All menus and procedures look and work just like AppleWorks.

### ON-LINE RENUMBERING!

Wow! Now you can renumber anytime you want—a couple of lines or an entire program. You can even *move* program lines to different locations.

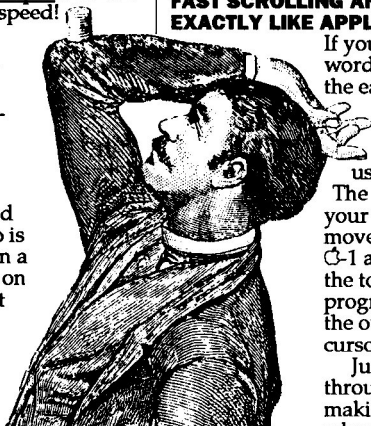
### SINGLE-KEYSTROKE MACROS

Program Writer lets you write single-keystroke macros that do the work of a whole series of keystrokes. Lots of macros come with the editor too. For example, there's one that instantly combines any two program lines.

### BONUS FEATURES:

- Split a large program line into two lines with a couple of keystrokes.
- Cut and paste anywhere in a program (like AppleWorks' Copy and Move).
- A built-in calculator allows quick calculations without leaving the editor.
- Quickly switch from 40 to 80 columns.

NEW INCISER  
EDITOR'S CHOICE  
JUNE 1986





## EXTRA K

Extended Memory Utility  
by Mark Simonsen and Alan Bird  
Compatible: Apple IIc, IIgs & 128K Iie  
(ProDOS and DOS 3.3) ~~\$29.95~~ \$20.00

INCIDER  
EDITOR'S CHOICE  
OCTOBER 1985

PUT ALL OF THAT  
128K TO WORK!  
Even with 128K or  
more of memory,  
your Applesoft  
programs, pictures and  
variables can only occupy and access  
48K of memory—and much of that is  
used by DOS 3.3 or ProDOS. That extra  
memory you paid for is going to waste.

**EXTRA VARIABLES:** Applesoft programs run in main memory while variables & data reside in your extra 64K.

**EXTRA APPLE:** Have two 64K Apples and programs (even two DOS's) in memory at once; switch at will.

**EXTRA-FAST COPIES:** Duplicates and verifies unprotected 5.25" disks in 35 seconds instead of the usual 90.

**EXTRA SCREENS:** Load graphics & text to the screen at several images per sec. Hi-res images appear so rapidly, you'll need delay loops to slow things down!

**EXTRA FEATURES:** Compare disks fast. Make disks that boot in ProDOS or 3.3. Peek & poke auxiliary memory. Use your Iie while your printer is printing...

## PRO-BYTER

Disk Inspector/ProDOS™ Utility  
by Bert Kersey and Jack Cassidy  
Compatible: any Apple II, 64K min.  
(ProDOS) ~~\$24.95~~ \$17.50  
(Bytezap Pro reads both DOS 3.3 and ProDOS disks.)

**BYTEZAP PRO** (a FUN program!)  
Inspect ProDOS and DOS 3.3 disks at the byte level. Make disk or program changes that are normally impossible.

Find any word on a disk or in a specific file. If you don't know beans about machine language, you can still alter other programmers' text screen messages. Examples are included.

### MACHINE LANGUAGE INSPECTOR/EDITOR

If you type in programs from magazines, you'll love being able to make corrections with insert and delete!

### NEW ProDOS UTILITIES

**QSORT:** One CALL in an Applesoft program alphabetizes arrays—*super-fast!*

**TEXT TYPER:** Read and print ProDOS text files (or any kind of file).

**AND:** Print sorted catalogs with all sub-directories; make any Applesoft command work like another (e. g. make LIST crash and say "File Locked")... APPLE TIP BOOK #8 has experiments and inside info about Apple disk structure, storing messages, hidden free space...

## BIG U

ProDOS Utility Disk  
by Randy Brandt  
Compatible: any Apple II, 64K min.  
(ProDOS) ~~\$24.95~~ \$17.50

### 18 NEW ProDOS COMMANDS

**COPY:** One keyboard command copies all kinds of ProDOS (and AppleWorks) files from directory-to-directory.

**XLIST:** An in-memory alternative to the LIST command lists in improved format (each statement on a new line).

**ANYCAT:** Catalog both DOS 3.3 and ProDOS disks with the same command.

**MON & NOMON:** Monitor ProDOS file handling to see what's happening. Works like DOS 3.3's MON/NOMON.

**SHOW:** One command both loads and automatically shows you hi-res pictures.



### BIG U PROGRAM SAMPLES:

**FILEMOVER:** (not II+ compatible) Copy or move ProDOS files from disk-to-disk.

**KEY-CAT:** (80-cols.) Hit Ctrl-Reset to instantly see and select a disk's filenames.

**RAM-LOAD:** (80-cols.) Auto-transfer often-used files to and from RAM.

**INPUT-PRO:** Accepts commas & colons and rejects control-characters.

**REM ZAPPER:** Work with two versions of a program—with and without REMs.

**CUSTOM-CAT:** Print multi-column catalogs on the screen or printer.

**DATE-CAT:** Makes the current date appear at the top of your catalogs.

## D CODE

Program Compactor & De-bugger  
by Alan Bird  
Compatible with any Apple II  
(ProDOS and DOS 3.3) ~~\$29.95~~ \$20.00

### FAST APPLESOFT PROGRAM COMPACTOR

D Code squeezes every wasted and unused byte out of your Applesoft programs, to save valuable memory and increase program speed and efficiency.

D Code optionally (1) combines program lines, (2) shortens variable names, (3) removes REMarks, and (4) finds wasted program lines that can't possibly be executed.



### PROGRAM PROOFREADER

D Code uncovers program errors before they happen. If you commit a typo or enter an undefined statement number while typing a program line, the error is reported on the spot so you can make repairs *before* running your program.

D Code also scans your programs for correct syntax and other potential errors that might cause a crash.

### NEW PROGRAM TRACERS

D Code has a super TRACE command. Run your program the way you always do. When it bombs (or when you stop it), ask to see the most recent program line numbers and statements (1-10,000 of them) that have been executed.

D Code also features a "live" TRACE feature that prints program statements and variables and string values in a window at the bottom of the screen. No more messed up screen layouts with line numbers all over the place.

### LIGHTNING-FAST FIND

D Code will let you find occurrences of any variable or string in your programs. It's so fast you won't believe it!

### BREAK POINT CONTROL

D Code lets you set up debugging break points before you Run a program, so a program stops only if a condition is true, or if a certain statement is executed a specified number of times.

## DOUBLE-TAKE


Two-Way Scroll/Multiple Utility  
by Mark Simonsen  
Compatible with any Apple II  
(ProDOS and DOS 3.3) ~~\$24.95~~ \$17.50

### TWO-WAY SCROLLING

Scroll both ways through Applesoft program listings, monitor listings and disk catalogs (DOS 3.3 and ProDOS).

### IMPROVED LIST-FORMAT

Each Applesoft program statement is listed on a new line for easy tracing of program flow and fast debugging.

 5 TEXT ← (Notice how each  
: HOME ← statement appears  
: COL = 10 ← on a new line.)  
40 AS = AS + XS  
: IF LEN (AS) < COL THEN 20  
900 FOR LTR = COL TO 1  
: XS = MIDS (AS, LTR, 1)  
: IF XS < > CHR\$ (32) THEN 1  
1000 HTAB 1 + LTR - 1

### QUICK VARIABLE DISPLAYS

Print a sorted display of all the variables and strings in a program with the program line on which each occurs. Also view variables with their current values.

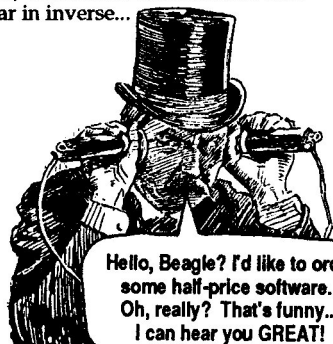
### BETTER APPEND AND RENUMBER

Double-Take's Append lets you merge a group of lines anywhere into another program (not just at the end).

Double-Take's Renumber program even lets you relocate program lines.

### OF COURSE THERE'S MORE

Double-Take's one-key commands give you instant program stats (start/end-of-program, Himem, etc.), the ability to omit the cursor or replace it with any character, handy screen switches to view different pages and graphics/text modes, visible control characters that appear in inverse...



## UTILITY CITY

21 DOS 3.3 Utilities  
by Bert Kersey  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.50~~ \$15.00

A+ MAGAZINE  
READER'S CHOICE  
1985 PRODUCT  
OF THE YEAR

Utility City is 21 useful and entertaining DOS 3.3 utilities on one big disk. Each program may be listed so you can

see what makes it tick. You can easily customize each program too.

**XLISTER:** Each statement appears on a new line. Makes Applesoft listings easier to read, follow and de-bug.

**FILENAME ZAP:** Create trick file names to protect files or dress up catalogs.

**SCREENWRITER:** Compose 40-column text screen layouts for title screens, etc. Store finished screens on disk. (no relation to Sierra's word processor)

**MULTI-CAT:** Print long disk catalogs in multiple columns. Sector numbers and file types may be included or omitted.

**SORTFILE:** Sort, store and update simple one-field lists on disk. Easy to customize to fit your application.

**CONNECT:** Append programs together or attach subroutines without retyping.

**KEY-CAT:** Select and run programs from catalog with 1 key—no typing filenames.

**MORE:** 21 programs in all—lots of fun!

## FATCAT

Disk Library Program  
by Alan Bird  
Compatible with any Apple II  
(DOS 3.3) ~~\$24.95~~ \$17.50  
(Reads both DOS 3.3 and ProDOS disks)

### ORGANIZE YOUR DISK LIBRARY

Fatcat will read all of your DOS 3.3 and ProDOS file names into one or more "Master Catalog" files for sorting, searching and printing.

A Fatcat Master Catalog may be updated at any time by simply reading in new or altered disks.

### FIND FILES FAST

For example, print out all of your file names containing the letters "APPLE". Or list all of your Text, Applesoft or Binary file names.

Search by description or disk title too. For example, print an alphabetized list of all your "Game" disks or all of your "Financial" files. You assign the category to each file name.

### ALPHABETIZE FILE NAMES:

Fatcat's Sortcat program lets you sort DOS 3.3 and ProDOS catalogs, and move file names to any position. We use Sortcat practically every day!

**FILE COMPARER:** Compare any two Applesoft files. Non-matching lines are called out on the screen.

**DISK VOLUME NUMBERER:** Change the Disk Volume number that appears at the top of your DOS 3.3 catalogs.

## PRONTO-DOS

High-Speed DOS 3.3 Utility  
by Tom Weishaar  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.50~~ \$15.00

ProntoDOS *triples the speed* of DOS 3.3. Here are some sample timings:

	Normal	Pronto
Bload hi-res picture	10 sec.	3 sec.
Bsave hi-res picture	12 sec.	6 sec.
Load 60 sector file	16 sec.	4 sec.
Save 60 sector file	24 sec.	9 sec.

(Text files: No change)

New high-speed disks are created with the standard INIT command. Or your existing disks may be updated with all of your data remaining intact.



**PRONTO DOS-MOVER:** Move DOS to the Language Card to free a whopping 10K (10,000 bytes) of usable memory.

**TYPE COMMAND:** ProntoDOS offers a handy TYPE command that prints the contents of sequential text files.

**MORE DATA PER DISK:** ProntoDOS gives you 15 extra sectors of disk storage. That's *almost one full track* of space that normally goes to waste.

## BEAGLE BASIC

Applesoft Enhancement Utility  
by Mark Simonsen  
Compatible: any Apple II (64K min.)  
(DOS 3.3) ~~\$24.95~~ \$17.50  
(Includes Apple Tip Book #6)

Beagle Basic puts Applesoft into RAM (changeable memory) where you can customize and enhance it.

### RE-WORD BASIC!

Beagle Basic lets you rename Applesoft commands and Error Messages. For protection, encryption, or even foreign language translation...

10 POUR X=10 A 20  
20 ESCRIVEZ X; "BONJOUR"  
30 ENSUITE: FIN

(See DOS Boss for making DOS changes.)

### NEW AND IMPROVED FEATURES

Beagle Basic adds new commands to Applesoft, like ELSE, TONE, PAGE and H\$CRN. It also lets you Goto and Gosub a variable, so you can write friendlier commands like GOSUB COUNTER and GOTO MUSIC.

Zero memory is lost by adding these new commands and features.

## DOS BOSS

DOS 3.3 Enhancer  
by Bert Kersey and Jack Cassidy  
Compatible with any Apple II  
(DOS 3.3) ~~\$24.00~~ \$12.00  
(Includes Apple Tip Book #2)

### RENAME DOS COMMANDS

For example, change "Catalog" to "Menu" to save keystrokes. Or change "Save" to "Keep" to protect programs. Only you will know *your* commands.

Creative error messages too: DOS's "Syntax Error" can be renamed "Cannot Compute" or "Try Again!", etc.

### SAVE-PROTECT PROGRAMS

Make unauthorized attempts to save your programs halt and produce a (beep) *Not Copyable* message.

### CUSTOMIZED CATALOGS

Replace "Disk Volume" with your own disk title. Include or omit the number.

**PLUS APPLE TIP BOOK #2:** Valuable tips on using both sides of disks, maintaining drives, sorting words, poking around DOS, storing disks...

## ALPHA PLOT

Standard Hi-Res Drawing Program  
by Bert Kersey and Jack Cassidy  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.95~~ \$20.00  
(Includes Apple Tip Book #4)

### TYPE A PICTURE

Alpha Plot lets you draw and label hi-res pictures, charts and graphics.

You can type directly on the hi-res screen in four sizes, from normal to giant—even type sideways on graphs.

### TWO PAGES, TWO DRAWINGS

Alpha Plot lets you work on and compare two hi-res drawings at once.

Alpha Plot's *Scrunch* routine lets you store hi-res images in as little as one-third normal disk space.



ALPHA PLOT SELF-PORTRAITS DUMPED TO PRINTER WITH TRIPLE-DUMP (PAGE 18)

## DISKQUIK

Disk Drive Emulator  
by Harry Bruce and Gene Hite  
Compatible: IIc, IIgs, IIe (128K min.)  
(DOS 3.3) ~~\$29.50~~ \$15.00

Note: DiskQuik cannot be used with copy protected software that requires booting.

### AN IN-MEMORY "DISK DRIVE"

DiskQuik makes your Apple think a disk drive is connected to Slot 3. But DiskQuik is faster, quieter and more reliable. Enjoy many of the benefits of another drive at 1/10 the price.

DiskQuik uses your Apple's extended memory, which holds about half as much data as a floppy disk.

DiskQuik has many uses. For example, load often-used files like FID into memory when you boot, so they are available when you need them.

## SILICON SALAD

by Bert Kersey & Mark Simonsen  
Compatible with any Apple II  
(DOS 3.3) ~~\$24.95~~ \$12.50  
(Includes Apple Command Chart)

Here are the programs from Tip Books #5, 6 and 7 and Tips & Tricks Chart #1. Plus MORE. For example:

**TEXT IMPRINTER:** Transfers the text screen onto the hi-res screen.

**WORD SORTER:** The winner of our fastest BASIC sorter contest!

**BEAGLE BLACKJACK:** Written in Applesoft, and easily as much fun as the real thing. You can customize this one.

**DISK SCANNER:** Scans a disk, looking for and sealing off flawed sectors.

**DOS-KILLER:** Removes DOS to create data disks. Gain 32 free sectors.

**TWO-TRACK CAT:** Store twice as many file names on a disk.

**PROGRAM SPLITTER:** Makes programs "jump over" hi-res.

**UNDELETE:** Unerases deleted files. Can prevent a bundle of trouble.

**THAT'S NOT ALL.** But that's all we're going to tell you about.

## TIP DISK #1

100 Tip Book Tips on Disk  
by Bert Kersey  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.00~~ \$10.00  
(Includes Apple Command Chart)

**100 PROGRAMS READY TO RUN**  
100 programs from Beagle Tip Books 1, 2, 3 & 4. Many are useful; a few are useless; all are interesting, listable and copyable. And each program teaches another fact about making your Apple do one of its things. Includes 2-Liners from around the world. If you're into Applesoft, you'll love Tip Disk #1.

**FREE COMMAND CHART**  
Tip Disk & Silicon Salad come with an Apple Command Chart, containing all of the Applesoft, Integer, DOS 3.3 and ProDOS commands and their functions.



SINCE I GOT MY BEAGLE BROS' COMMAND CHART, I'VE ACQUIRED NEW VIM AND VIGOR!

(An unsolicited endorsement)

## FLEX TYPE

Variable Hi-Res Text Utility  
by Mark Simonsen  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.50~~ \$15.00

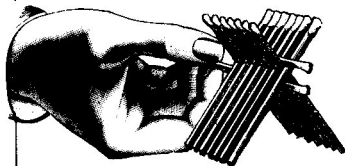
### COMBINE HI-RES AND TEXT WITHOUT SPECIAL COMMANDS

Our favorite Flex Type feature is that you can H PLOT and PRINT on the same screen with normal BASIC commands. It's as simple as...

10 VTAB 1: HTAB 20: PRINT "DOGFOOD"  
20 H PLOT 0, 10 TO 279, 10

### CHARACTER WIDTH CONTROL

Just as your dot-matrix printer produces compressed and expanded type, Flex Type displays text in normal 40 columns, 20-column expanded or 56- and 70-column condensed characters.



## FRAME-UP

Apple Presentation Program  
by Tom Weishaar  
Compatible with any Apple II  
(DOS 3.3) ~~\$29.50~~ \$15.00

### APPLE "SLIDE PROJECTOR"

Frame-Up lets you create professional displays of intermixed hi-res, lo-res and text-screen frames on any Apple.

Frame-Up is easy-to-use and fast, allowing you to load hi-res pictures from disk to the screen in under 3 seconds! Text and lo-res load even faster, providing you with interesting animation possibilities.

### NEXT "SLIDE" PLEASE...

Use the keyboard (or joystick) to change frames in forward or reverse order, skipping images if you want. Or presentations may be left unattended, with each frame timed to appear on the screen from 1 to 99 seconds.

### MAILABLE PRESENTATIONS

Frame-Up presentations may be distributed to your associates (or mailed home to Mom), so they can run your display on any Apple!

As you know, Beagle Bros disks are never copy protected.

Well, we just found out that You have never given a copy of one of our disks away.

What a relief—Thanks!



### FREE SPACE...

From the AppleWorks Main Menu, you can use "Save files" option #3 to see:

- which files have been saved, etc.
- the sizes (in K) of your Desktop files.
- the available space on the Desktop.

### FREE ADVICE...

(Remember, you get what you pay for.)

- Don't write letters longer than a page unless you don't want them to be read.
- Don't justify your dot matrix printouts unless you like big gaps.
- Don't slide a Ilc toward you unless you like the noise it makes when the handle collapses.

### FREE CASH

In a continuing effort to keep customer morale high, the Beagle Bros Board of Director has voted 1-0 to reinstate our popular FREE CASH OFFER, which was discontinued in 1984. Here's all you do:

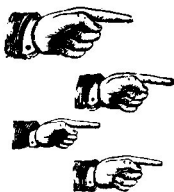
1. Print your name and address (along with the amount of cash you would like sent to you) on the back of a piece of 3-hole notebook paper.
2. Put the paper inside an envelope and

(continued on page 33)

## Three Ways to Buy Beagle Bros Disks

### 1. GOTO YOUR FAVORITE SOFTWARE STORE

If your favorite store doesn't have the software you want, get on their case. They can get anything for you within a couple of days by phoning Beagle Bros (619-452-5500) or any national Apple software distributor.



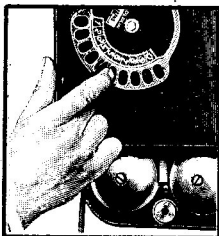
### 2. TELEPHONE TOLL FREE

**1-800-345-1750 ext. 1**

(California 1-800-992-4022 ext. 1)

Our order takers are on duty Monday-Friday, 9 am-5 pm (Pacific time).

Sorry, our operators can't answer technical questions (they think Disk Drive is a street in Toledo). If you have a technical question, phone 619-452-5502 during business hours.



### 3. OR ORDER BY MAIL

Mail us a U.S. check, Money Order, or your Visa or MasterCard number, and we will ship your order immediately.

See the Order Form on page 31, for shipping charges, California tax, etc.



## Why does Beagle Bros sell software by mail?

Customers often ask why we still sell by mail when most software stores carry Beagle Bros products. Well, there are six reasons; here are three of them:

1. We started out as a mail order company in 1980, and it just *feels* good.
2. Many of our customers live in the Boonies, far from any software store. They buy from us because we're *fast*.
3. We pump our mail order profits into paying for this catalog which, in turn, supports the stores. We encourage you to buy from the most convenient source.



"Hmm-mm... ANOTHER package from Beagle Bros... Funny, it doesn't FEEL like cough drops..."

# ORDER FORM

Purchase our products at your software store. Or buy directly from Beagle—use this order form or give us a call Mon.-Fri., 9 am-5 pm Pacific time:

**1-800-345-1750 EXT. 1**



Or, from California  
**1-800-992-4022**  
**EXTENSION 1**

The above numbers are for orders only.  
Product questions: **619-452-5500**  
Technical questions: **619-452-5502**

Please check method of payment:



- Visa
- MasterCard
- Check
- Money Order
- COD

Please add for shipping (1st Class Mail),  
United States and Canada:

- 1-2 items: \$3.50
- 3-5 items: \$5.50
- 6+ items: \$7.50

COD, add \$3.00 more (UPS, U.S. only)

Outside U.S. we require a MasterCard or Visa  
number or a U.S. money order or a check  
from a New York bank in U.S. currency.

Name.....

Address.....

City.....

State and Zip.....

Visa or MasterCard Number  
.....

Expiration Date.....

Signature .....



Mail orders to **BEAGLE BROS, Dept. C**  
6215 Ferris Square, Suite 100  
San Diego, CA 92121

## BEAGLE BROS SOFTWARE

- ALPHA PLOT ..... ~~29.50~~ 20.00
- BEAGLE BAG ..... ~~29.50~~ 10.00
- BEAGLE BASIC ..... ~~24.95~~ 17.50
- BEAGLE COMPILER ..... 74.95
- BEAGLE GRAPHICS ..... ~~59.95~~ 30.00
- BEAGLE SCREENS ..... ~~24.95~~ 17.50
- BIG U ..... ~~24.95~~ 17.50
- D CODE ..... ~~29.95~~ 20.00
- DISKQUIK ..... ~~29.50~~ 15.00
- DOS BOSS ..... ~~24.00~~ 12.00
- DOUBLE-TAKE ..... ~~24.95~~ 17.50
- EXTRA K ..... ~~29.95~~ 20.00
- FATCAT ..... ~~24.95~~ 17.50
- FLEX TYPE ..... ~~29.50~~ 15.00
- FONT MECHANIC ..... ~~29.95~~ 15.00
- FRAME-UP ..... ~~29.50~~ 15.00
- GS FONT EDITOR ..... 49.95
- I. O. SILVER ..... ~~29.95~~ 15.00
- MINIPIX DISK #1 ..... 29.95
- MINIPIX DISK #2 ..... 29.95
- MINIPIX DISK #3 ..... 29.95
- POWER PRINT ..... 39.95
- PRO-BYTER ..... ~~24.95~~ 17.50
- PROGRAM WRITER ..... 49.95
- PRONTO-DOS ..... ~~29.95~~ 15.00
- SHAPE MECHANIC ..... ~~29.95~~ 20.00
- SILICON SALAD ..... ~~24.95~~ 12.50
- TimeOut DESKTOOLS ..... 49.95
- TimeOut DESKTOOLS II ..... 49.95
- TimeOut FILEMASTER ..... 49.95
- TimeOut GRAPH ..... 89.95
- TimeOut MACROTOOLS ..... 25.00
- TimeOut MACROTOOLS II ..... 25.00
- TimeOut POWERPACK ..... 49.95
- TimeOut QUICKSPELL ..... 69.95
- TimeOut SIDESPREAD ..... 49.95
- TimeOut SPREADTOOLS ..... 59.95
- TimeOut SUPERFONTS ..... 69.95
- TimeOut THESAURUS ..... 49.95
- TimeOut ULTRAMACROS ..... 59.95
- TIP DISK #1 ..... ~~20.00~~ 10.00
- TRIPLE-DUMP ..... 39.95
- UTILITY CITY ..... ~~29.50~~ 15.00

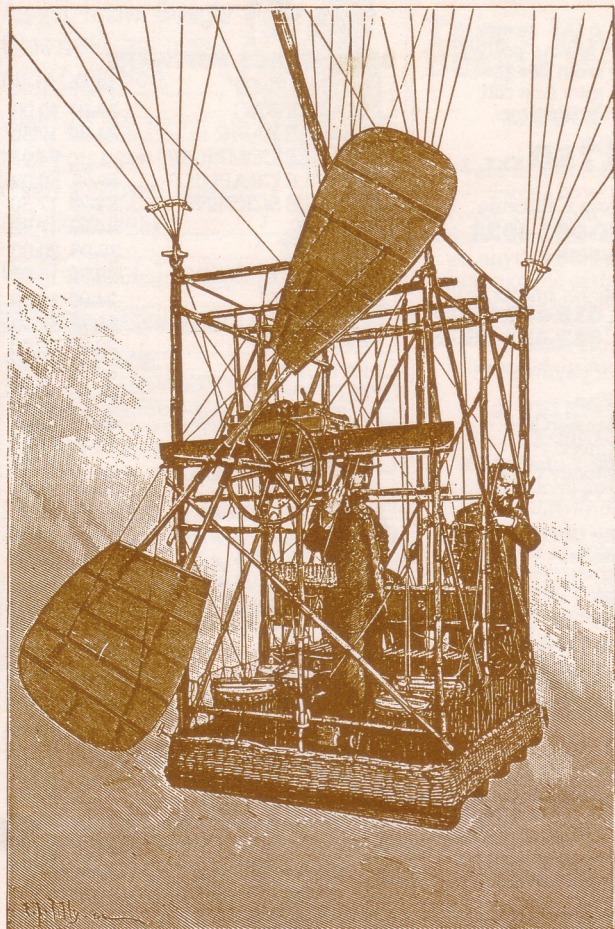
- .....
- Catalog ..... Free

Subtotal ..... \$ \_\_\_\_\_

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