

ALL BEAGLE DISKS ARE UNLOCKED, COPYABLE, AND COMPATIBLE WITH APPLE II, II+ AND IIe.*
(Don't Settle for Less!)

*APPLE is a Registered Trade Mark of You-Know-Who.

APPLE MECHANIC

SHAPE-WRITER / BYTE-ZAP UTILITY
by BERT KERSEY

SHAPE EDITOR: Keyboard-draw shapes for animation in your programs. Create **Proportionally-Spaced Typefaces** with special characters. Six fonts included. Listable Applesoft demos show you how to animate graphics and create professional Charts and Graphs.

BYTE-ZAP: Rewrite any byte on a disk for repair or alteration. Load entire sectors on the screen for inspection. **Hex/Dec/Ascii** displays and input. Educational instructions include experiments for making trick file names, restoring deleted files, changing DOS, etc.

MORE: Useful music, text and hi-res tricks for your programs. Clear educational documentation.
(\$29.50: Includes Peeks/Pokes Chart & Tip Book #5)

APPLE MECHANIC TYPEFACES

26 NEW FONTS for use with Apple Mechanic programs. Many sizes of fully-editable characters.

BEAGLE MENU: Display only the file names you want from your disks (for example, only Applesoft files or only Locked files) for fast one-key cursor selection.
(\$20.00: Includes Peeks & Pokes Chart)



ALPHA PLOT

HI-RES GRAPHICS/TEXT UTILITY
by BERT KERSEY and JACK CASSIDY

DRAW IN HI-RES on both pages using keyboard OR paddles/joystick. View lines before plotting. Use mixed-colors and Reverse (background opposite) plotting. Fast hi-res circles, boxes and ellipses; filled or outlined.

Compress Hi-Res Images to 1/3 Disk-Space. Super-impose hi-res pages 1 and 2 or re-locate any rectangular image area anywhere on either hi-res page.

Proportionally-Spaced HI-Res Type with adjustable character size and color. Upper and lower case with no htab/vtab limits. Sideways typing for graphs too.
(\$39.50: Includes Peeks/Pokes Chart & Tip Book #4)

DOS BOSS

DISK COMMAND EDITOR
by BERT KERSEY and JACK CASSIDY

RENAME DOS COMMANDS and Error Messages. "Catalog" can be "Cat"; "Syntax Error" can be "Oops" or anything. **Protect your programs**—An unauthorized Save-attempt can produce a "Not Copyable" message, or any message you want. Also List-Prevention and one-key program-execution from catalog.

Customize DOS. Change the Disk Volume heading to your message or title. Omit or alter catalog file codes. Fascinating documentation, tips and experiments.

ANYONE using your disks (booted or not) will be formatting DOS the way YOU designed it.
(\$24.00: Includes Peeks/Pokes Chart & Tip Book #2)

TIP DISK #1

by BERT KERSEY

100 LISTABLE PROGRAMS from Beagle Bros Tip Books 1-4. Make your Apple do things it's never done! All 100 programs are changeable for experimentation. Includes Apple COMMAND CHART with all Applesoft, Integer Basic & DOS Commands and Descriptions!
(\$20.00: With 2 Charts: Peeks/Pokes & Commands)



#12

Beagle Bros

Micro Software Inc.

4315 SIERRA VISTA / SAN DIEGO, CA 92103
619-296-6400

UTILITY CITY

21 USEFUL UTILITIES by BERT KERSEY

LIST FORMATTER prints each program statement on a new line. Loops indented with printer Page Breaks. A great Applesoft program de-bugger! Also...

Multi-Column Catalogs for printouts, auto-post Run-number & Date in programs, put invisible commands in programs, create **Invisible File Names**, alphabetize/store info on disk, convert dec to hex or integer to FP, protect and append programs, dump text to printer...

MORE TOO: 21 Programs Total, a best-seller!
(\$29.50: Includes Peeks/Pokes Chart & Tip Book #3)

PRONTO-DOS

HIGH-SPEED DOS / DOS-MOVE UTILITY
by TOM WEISHAAR

Put HIGH-SPEED DOS in your Apple's normal memory, Language Card or Apple IIe's high-memory—

Function	Normal	Pronto
BLOAD HI-RES IMAGE	10 sec.	3 sec.
LOAD 60-SECTOR PROGRAM	16 sec.	4 sec.
SAVE 60-SECTOR PROGRAM	24 sec.	9 sec.
BLOAD LANGUAGE CARD	13 sec.	4 sec.

(Text Files: No Change)

Boot the Pronto disk or your updated disks, created with the normal INIT command. Compatible with ALL DOS Commands, GPLE® and most of your programs.

Move DOS to your Language Card or Apple IIe standard high-memory, freeing up 10,000 Extra Bytes!

15 Extra Sectors per disk. Catalog Free-Space display, new "TYPE" Command reveals Text File contents...
(\$29.50: Includes Peeks & Pokes Chart)



FLEX TEXT

20/40/56/70-COLUMNS WITHOUT HARDWARE
by MARK SIMONSEN

PRINT VARIABLE-WIDTH TEXT on both hi-res screens with normal Applesoft commands (including Htab 1-70). Normal, expanded & compressed text with no hardware. 70-columns requires b/w monitor (not tv).

Add Graphics to Text or Text to Graphics. Run your existing Applesoft programs under Flex Text control. Fast, easy to use and Compatible with GPLE®

DOS Tool Kit® font compatibility, or use the supplied Flex Text typefaces. Select up to 9 fonts with control-key commands. Custom text character editor included.
(\$29.50: Includes Peeks & Pokes Chart)

FRAME-UP

HIGH-SPEED PRESENTATION UTILITY
BY TOM WEISHAAR

MAKE PROFESSIONAL PRESENTATIONS of existing hi-res, lo-res and text frames. FAST hi-res loads in 2½-seconds! Paddle or Keyboard-advance frames.

Unattended Shows are optional with each picture arranged and pre-programmed to display from 1 to 99 seconds. **Text Screen Editor** lets you create black-and-white text "slides" and add type "live" from the keyboard during shows. Mail copies of presentations on disk to friends and associates (or home to Mom!).
(\$29.50: Includes Peeks & Pokes Chart)

BEAGLE BASIC

APPLESOFT ENHANCER by MARK SIMONSEN

Requires Apple IIe (or II/II+ with RAM Card) RENAME ANY APPLESOFT COMMAND or Error Message to any word, for program clarification or encryption. Plus add optional NEW COMMANDS—

ELSE follows If-Then's (as in IF X=2 THEN PRINT "Yes"; ELSE PRINT "No"). **SWAP X,Y** exchanges 2 variables' values. Use **TONE** command to write music with no messy pokes & calls. **HSCRN** reads the color (off/on) of any hi-res dot. **SCRLL** scrolls the text screen in either direction. **TXT2** lets Text Page 2 act like Page 1.

Also—**GOTO** or **GOSUB** may precede variables (as in "GOSUB FIX" or "GOTO 4+X". Escape-mode indicated by special ESC CURSOR. Replace Apple's awkward Graphics Screen Switch pokes with one-word commands. Change ctrl-G BEEP to any tone. **INVERSE REM STATEMENTS** too! All GPLE® compatible.

These new functions occupy ZERO extra memory!
(\$34.95: Includes Peeks/Pokes Chart & Tip Book #6)

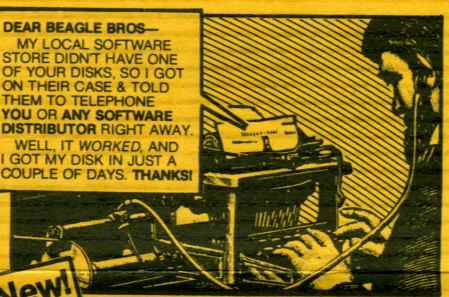
BEAGLE BAG

12 APPLE GAMES by BERT KERSEY

COMPARE BEAGLE BAG with any single-game locked-up disk on the market today. All 12 games are a blast, the price is right, the instructions are crystal clear, and the disk is COPYABLE. You can even change the programs or list them to learn by seeing how they work.

Twelve Games from the Applesoft Ace, Bert Kersey—TextTrain, Wowzo, Buzzword, Magic Pack & more...

Excellent Reviews—(see Jan-83 Softalk, page 148). **BEAGLE MENU** too: Description under "Typefaces".
(\$29.50: Includes Peeks & Pokes Chart)



DEAR BEAGLE BROS— MY LOCAL SOFTWARE STORE DIDN'T HAVE ONE OF YOUR DISKS, SO I GOT ON THEIR CASE & TOLD THEM TO TELEPHONE YOU OR ANY SOFTWARE DISTRIBUTOR RIGHT AWAY. WELL, IT WORKED, AND I GOT MY DISK IN JUST A COUPLE OF DAYS. THANKS!

DOUBLE-TAKE

2-WAY-SCROLL/MULTIPLE UTILITY
by MARK SIMONSEN

LISTINGS & CATALOGS SCROLL Up AND Down, making file names and program lines much easier to access. Arrow-keys control scroll direction. New Applesoft LIST FORMAT: each program statement on new line for FAST program tracing and de-bugging.

Variable-Display shows all of a program's strings and variables with current values. **Cross-Reference** shows line nos. on which each variable & string appears. Better **Renumber/Append** to Merge programs (not just connect end-to-end). Also **Auto-Line-Number**, Instant Hex to Dec Converter, Program Stats, Eliminate/Redefine Cursor, Free Space-On-Disk... All GPLE® compatible.
(\$34.95: With 2 Charts: Peeks/Pokes & "Tips & Tricks")

RUSH the following disks by First Class Mail—

- | | |
|---|---|
| <input type="checkbox"/> Alpha Plot ... \$39.50 | <input type="checkbox"/> Flex Text ... \$29.50 |
| <input type="checkbox"/> Ap.Mechanic ... 29.50 | <input type="checkbox"/> Frame-Up ... 29.50 |
| <input type="checkbox"/> A.M.Typefaces 20.00 | <input type="checkbox"/> ProntoDOS ... 29.50 |
| <input type="checkbox"/> Beagle Bag ... 29.50 | <input type="checkbox"/> Tip Disk #1 ... 20.00 |
| <input type="checkbox"/> Beagle Basic ... 34.95 | <input type="checkbox"/> Utility City ... 29.50 |
| <input type="checkbox"/> DOS Boss ... 24.00 | <input type="checkbox"/> ADD ME to mailing list. |
| <input type="checkbox"/> Double-Take ... 34.95 | <input type="checkbox"/> ALREADY ON mailing list. |

AT YOUR APPLE DEALER NOW!
Or order directly from Beagle Bros—



Visa/MasterCard or COD, call TOLL-FREE

Nationwide: 1-800-854-2003 ext. 827
California: 1-800-522-1500 ext. 827
Alaska/Hawaii: 1-800-854-2622 ext. 827

OR mail U.S. Check, Money-Order or Visa/MC#
to BEAGLE BROS, 12th Floor
4315 SIERRA VISTA, SAN DIEGO, CA 92103

Add \$1.50 First Class Shipping, Any-Size Order.
Overseas add \$4.00. COD add \$3.00. California add 6%.
ALL ORDERS SHIPPED IMMEDIATELY.

Enhance your Apple* with 10 extra K; 15 spare disk sectors; two-way scrolling for catalogs & listings; triple-speed disk access; new commands like ELSE, SWAP and TYPE; and 2 tons of slick, unprotected programming enhancements.

*APPLE IS A REGISTERED TRADE MARK OF YOU-KNOW-WHO.

BEAGLE BASIC

APPLESOFT ENHANCER
by MARK SIMONSEN

Requires Apple IIe (or II/II+ with RAM Card)—

Normally, Applesoft is unchangeable. What you see is what you get. But BEAGLE BASIC puts Applesoft into RAM, letting you customize and enhance it. The following functions may be added at ZERO COST IN MEMORY—

RENAME ANY COMMAND or Error Message. You can literally re-write Applesoft with new commands. For program protection, encryption, or even foreign translation! Even the new commands that follow are re-nameable:

ELSE: Common in many programming languages, but missing from Applesoft until now. ELSE follows If-Then statements, like this—
IF X=2 THEN PRINT "Yes"; ELSE PRINT "No"

SWAP: Normally, to swap two variable values, you need a 3rd variable & an extra split-second. **SWAP X,Y** exchanges values in one quick step.

TONE: Beagle Basic's TONE P, L command plays a note of Pitch P, Length L. It's simple—no messy Pokes or Calls are ever necessary.

HSCRN: If you have ever used Lo-Res's SCRNL command, you'll appreciate **HSCRN X,Y** for finding the off/on status of any hi-res dot.

TXT2: Allows Text Page 2 to act like Page 1, for printing, listing, etc. Switching pages opens up all kinds of programming possibilities.

MIX, PAGE, RESL and MODE: No more awkward graphics screen-switch pokes. For example, type **PAGE1** or **PAGE2** to switch pages, instead of **POKE -16300,0** or **POKE -16299,0** (never look-up those darn Pokes again!).

GOTO & GOSUB may now be followed by variables. Use English-like commands such as "GOSUB COUNTER" or "GOTO SONG", where COUNTER and SONG have been assigned line-number values. "GOTO 3+X", etc., legal too.

ESCAPE-CURSOR: Normally, you can't tell if you are in Escape Mode (moving the cursor). With Beagle Basic, hitting ESC temporarily changes the normal cursor to a flashing "+".

BETTER BEEP: Select one-of-many more pleasing tones for Apple's control-G Bell.

PLUS: Bonus Screen Formatter & Editor, new 1-word commands to replace awkward Apple text Calls, new commands to scroll text up and down, not possible before Beagle Basic. And...

INVERSE REM STATEMENTS TOO: Makes REM-statements appear as bold stand-out headlines in your Applesoft listings.

BEAGLE BASIC \$34.95

Requires standard Apple IIe (or Apple II or II+ with RAM Card). Includes Peeks & Pokes Chart and Apple Tip Book #6.



DOUBLE-TAKE

2-WAY-SCROLL / MULTIPLE UTILITY
by MARK SIMONSEN

A hundred times a day, you type "CATALOG" and "LIST", and the appropriate data dutifully appears on your monitor... then promptly scrolls off the top of the screen into Hyper-Space. If the information you are looking for goes by, you must List or Catalog again to find it.

Double-Take has a solution—

2-WAY-SCROLLING

List programs and Catalog disks with the added ability to CHANGE SCROLL-DIRECTION using the Apple Arrow Keys. Your monitor becomes a "Search Window" to be moved UP AND DOWN through Catalogs and Listings at will.

IMPROVED LIST-FORMAT* (optional)

Each program statement is listed on a new line for easy tracing of program flow, and efficient, FAST de-bugging.

Commands are properly-spaced (1-space between words, not two) and much easier to follow. Printer listings, in any width, are supported too.

MONITOR-LISTINGS feature 2-Way-Scroll too. Disassemblies and Hex Dumps can be scanned in both directions. Double-Take also features informative 2-Way HEX/ASCII DUMPS—

6000- 53 41 4D 50 4C 45 20 54 SAMPLE T
600B- 45 58 54 20 46 49 4C 45 EXT FILE
6010- 20 4C 49 53 54 45 44 20 LISTED
6018- 57 49 54 48 20 44 4F 55 WITH DDU
6020- 42 4C 45 2D 54 41 4B 45 BLE-TAKE

BONUS UTILITIES

CROSS REFERENCE: Fast display or printout of all variables & strings in a program, and the program lines on which each one occurs—
A#: 100 200 250 300
X: 10 20 3000 3010 3020
Y: 50 3000 4000 5200

VARIABLE DISPLAY: Displays all of a program's variables & strings with current values—
A# = "NOW IS THE TIME"
X = 255

Better **RENUMBER/APPEND:** Append program lines anywhere into other programs (not just at the end) without the need to renumber.

PLUS: Free-Disk-Space, Enter Machine Code from Basic, Instant Program Stats, Ctrl-Character Display, In-Memory Hex/Dec Converter, Cursor Eliminate/Redefine, Auto-Line Numbering...

DOUBLE-TAKE \$34.95

Includes Peeks & Pokes Chart AND Tips & Tricks Chart

PRONTO-DOS

HIGH-SPEED DOS/DOS-MOVE UTILITY
by TOM WEISHAAR

PRONTO-DOS triples the speed of Apple's Disk Operating System, adds new DOS features, and lets you load DOS into auxiliary memory for an EXTRA 10K of programmable memory space!

Here is a comparison with normal Apple DOS—

Function	Normal	Pronto
BLOAD HI-RES IMAGE	10 sec.	3 sec.
LOAD 60-SECTOR PROGRAM	16 sec.	4 sec.
SAVE 60-SECTOR PROGRAM	24 sec.	9 sec.
BLOAD LANGUAGE CARD	13 sec.	4 sec.

(Text Files: no change)

New, unprotected, high-speed disks (as many as you want), are created with the normal INIT command. Or your existing disks may be updated. Booting Pronto or any updated disk installs high-speed DOS in your Apple.

Moving DOS to your Apple II or II+ RAM Card or Apple IIe standard high-memory will free up a whopping 10,000 EXTRA BYTES (that's 10K!) of valuable programmable memory space.

ProntoDOS gives you 15 EXTRA SECTORS of disk storage space, almost one full track! This is space that is normally wasted by Apple DOS.

With ProntoDOS in your Apple, all disk catalogs will feature a Free-Space-On-Disk display, every time you Catalog. A great benefit!

ProntoDOS allows you to add a handy new "TYPE" COMMAND that reveals the contents of Apple Text Files. For example, the command "TYPE INFO" will print everything (to screen or printer) that is in the Text file named "INFO".

ProntoDOS is compatible with all DOS Commands, GPLE® and most of your programs.

PRONTO-DOS \$29.50

Includes Peeks & Pokes Chart



Beagle Bros

Micro Software Inc.

4315 SIERRA VISTA, SAN DIEGO, CA 92103
619-296-6400

RUSH the following disks by First Class Mail—

- | | |
|---|--|
| <input type="checkbox"/> Alpha Plot ... \$39.50 | <input type="checkbox"/> Flex Text ... \$29.50 |
| <input type="checkbox"/> Apple Mechanic ... 29.50 | <input type="checkbox"/> Frame-Up ... 29.50 |
| <input type="checkbox"/> A.M. Typefaces ... 20.00 | <input type="checkbox"/> ProntoDOS ... 29.50 |
| <input type="checkbox"/> Beagle Bag ... 29.50 | <input type="checkbox"/> Tip Disk #1 ... 20.00 |
| <input type="checkbox"/> BEAGLE BASIC ... 34.95 | <input type="checkbox"/> Utility City ... 29.50 |
| <input type="checkbox"/> DOS Boss ... 24.00 | <input type="checkbox"/> ADD ME to mailing list. |
| <input type="checkbox"/> DOUBLE-TAKE ... 34.95 | <input type="checkbox"/> I'M ON mailing list. |

AT YOUR APPLE DEALER NOW!
Or order directly from Beagle Bros—



Visa/MasterCard/COD, call TOLL-FREE

Nationwide: 1-800-854-2003 ext. 827
California: 1-800-522-1500 ext. 827
Alaska/Hawaii: 1-800-854-2622 ext. 827

OR mail U.S. Check, Money-Order or Visa/MC#
to BEAGLE BROS, 3rd Floor
4315 SIERRA VISTA, SAN DIEGO, CA 92103

Add \$1.50 First Class Shipping, Any-Size Order.
Overseas add \$4.00. COD add \$3.00. California add 6%.
ALL ORDERS SHIPPED IMMEDIATELY.