# THE VERY LAST TI99/4a UK User Group Emulated DISK LIBRARY CATALOG (2024)

The starting point for this catalogue was a printed listing of the User Group library made in 1995. The disks were removed from the care of Stephen Shaw sometime in late 1998 to be placed onto a CD (didn't happen for two decades). The disks listed here are in EMULATED format.

Disks created with a TI Disk Controller were placed onto a hard disk using a Myarc controller, and the images then accessed with a Myarc disk controller. The TI and Myarc disk controllers differ slightly in how they handle certain situations. The original disks were destroyed. Major areas of fragility involved disks with fractured files, lots of files, or fullish disks. The incompatibility was just enough (to get more data onto a disk) to make mostly invisible problems. When new LOAD programs were then added to many of the disks- or other writes to disk, including automatic writes by third party hardware, - the damage became quite irrecoverable. The damage was not immediately obvious (in the absence of playing every game on the disk) and spread with each disk modification. Corrupt files were incorrectly blamed on corrupt original TI disks rather than the HFDC software (which was known to trash TI disk images before it was sold!).

NB: There would have been no damage at all if

- 1. The original TI disks had been kept and not modified and not reused or destroyed..
- 2. The original TI disks had been copied using only FILE COPY and not any track or sector copying or raw imaging. Imaging the disks as the original TI disks kept the mismatch with Myarc controllers.)

The damage was not obvious and grew and it was easy to blame the old TI disks- which were actually a lot more hardy than the media the malformed data was placed on.... By 2018 when the disk library was discussed, a majority of disks were not fully usable.

Finally in 2022 I started to check the disk images, one file at a tine. First looking for general readability, then try to replace any damaged or missing files from other disk libraries. In some cases disks were complete, in others only one or two files had gone (sadly in some cases the main program) while in several cases whole disks were trashed (some seem to have been simply lost). Some errors may remain.

On this listing, disks marked \* we actually have, and a \*@ means each file has been checked for general readability (there may still be some corruption of file content). Sadly some content has been lost and cannot now be located elsewhere. Disks or files marked X cannot be located in good shape. Files listed but crossed out are also lost. I continue to check the tens of thousands of disk images that can be found for good copies of missing files.

It is strongly recommended that no attempt is made to write to these disk images as the contents may be destroyed- make a back up copy and use that. Only copy with FILE COPY if it is possible to do so. Keep a ZIP of the disks to replace any that are damaged in use.

Ownership of an emulator with Extended Basic emulated is assumed and most disks will require 32k ram. The disk image format is the "raw" v9t9 format which is preferred by MIT for archival storage. Other image formats may be used if TI99Dir is used for conversion. Some games may be joystick only. Where Editor Assembler is mentioned, you may need that module or use a suitable XB Loader for the machine code. DF80 files may load with Ed/As Option 3, and some PROGRAM files may load with EdAs Option 5.

GAMES: Many more games available in the independent TI Games Database.

TI Basic programs may need the addition of VDP or BXB to run in Extended Basic. Some programs may need the use of CALLFILES(1). to free up memory.

AVAILABILITY: These disks (for emulator, not 5.25" disks) have been placed on the WHT website at: http://ftp.whtech.com/Diskettes/UK\_UserGrp\_Disklib/ (archived by archive.org at: https://tinyurl.com/2q2v498z) Also at stephen.shawweb.co.uk/pc99dsk.html

In the UK only supply on media is possible— we can talk — for a donation to the group and to my costs— SDHC cards, USB sticks or CD-ROM, in which case extras (Manuals and Magazines) will be added. Stephen Shaw, Stockport TIUGUK Disk Librarian until 1998 Compiled 2024 updated 2025

- 1. All disks are in EMULATED FORMAT using the raw disk image of v9t9 (SSSD or DSSD).
- 2. Some disks have had LOADers added by third parties, which are too clever by half, and may cause some emulators problems. If you have a problem loading, close the emulator completely, start afresh and try again. (The LOADers seem to assume a clear state VDP/RAM but also fail to clear up after themselves). It may be necessary to ignore a LOADer and use EdAs OP3 or 5.
- 3. Some programs will misbehave or not function if using or emulating third party hardware. Disk utility programs are especially suspect and may damage your data if you use Myarc hardware- real or emulated. 80 column cards may cause problems.
- 4. Games using sprite automotion are sensitive to whether you use or emulate a PAL or NTSC console: If the sprite jumps too far or too high, you are probably running a game written for a PAL console on an NTSC system and vice versa. Or there are emulator inconsistencies.
- 5. Consider emulated disks more fragile than real ones, keep back ups in a zip file. Damage can be of the creeping variety especially if using a disk image of a disk created (initialised and written to) on a "pure" TI disk system but you are emulating a Myarc disk controller
- **6. Documentation** see pixelpedant.com and shawweb.myzen.co.uk/stephen/atariage\_docs\_index.pdf AT THE END OF THIS DOCUMENT ARE SOME EXCELLENT NEW GAMES ETC- CHECK THE END PAGES!
- \* @ >BEHNKE. Two files for Tunnels of Doom and some XB games- 10pin bowls, breakout, forestfire and skyrescue. John is in the Chicago group and wrote the Tunnels of Doom editor sold by Asgard. (The XB games are generally random/ hard) TESTED

```
ATC/INS
              7
                   PROGRAM
                           1605 P Docs for Adv data ATC Assault the City
              14
BOWLING
                   PROGRAM
                            3401 P XB - Bowling Champ
                   PROGRAM 13056 P Data for Tunnels of Doom module
ATC
              51
              2
                   DIS/FIX
                              80 P used by MINE
FORESTFIRE
                            4094 P XB - Forest Fire by Behnke / Kazmer
                   PROGRAM
              16
                            2832 P XB Keyboard Test by Behnke
KEYBOARD
              12
                   PROGRAM
                   PROGRAM 3004 P
PROGRAM 11575 P
LOAD
              12
                                    XB loader for this disk
MINE
              46
                                     XB The Haunted Mine by Behnke (Random)
                              80 U Data for above
MINE-DATA
                   DIS/VAR
              16
                  PROGRAM 6151 P XB Missile Command by Behnke
MISSILE
              25
                   PROGRAM 10358 P XB+32k Rat Race by John Behnke
RAT/RACE
              41
SCROLL2
              2
                   DIS/FIX
                              80 P Used by Rat Race
                   INT/VAR
SF
              1
                              80 U Used by Spider Bop
              17
SKYRESCUE
                   PROGRAM
                           4235 P XB Sky Rescue
                           3561 P TI Basic Spider Bop by Behnke
SPIDERBOP
              14
                   PROGRAM
              51
                   PROGRAM 13056 P Data for Tunnels of Doom Module
TOMB
                   PROGRAM
                            2772 P Docs for TOD data file TOMB
TOMB/INS
              11
                             80 P Used by MINE
UP1
              2
                  DIS/FIX
```

\* @ >CHINESE CHESS. For TWO players. Astonishing use of XB- see what XB is capable of, and perhaps learn a new game of chess... rules are included. By Tsukroff. TESTED

```
CHINABOARD
               2
                   INT/FIX
                              192 U Saved board
                   INT/VAR
                                     XB "playing version"
CHINACHESS
              55
                              254 P
CHINADOCXB
              87
                   INT/VAR
                              254 P
                                     Docs for this disk
                              254 P
                                     XB "Learning version"
CHINALEARN
              70
                   INT/VAR
CHINARUNNR
              40
                   PROGRAM 10067 P
                                     XB Graphic Disk menu for this disk-Q to select
                            1305 P XB loads and runs CHINARUNNR
                   PROGRAM
LOAD
              6
ORICHESS
                   PROGRAM 9184 P Original cassette version- XB
              36
```

\* @ >COLLINS. Programs from the Collins Packs- Airship, Bat, Cards, Commando, Crosses, Dicerace, Dragon, Duel, Logicol, Maze, Racetrack, Target.-all simple TI Basic games TESTED AIRSHIP 35 PROGRAM 8805 U converted to ExBas- pilot an airship BAT 15 **PROGRAM** 3606 U bad design, works very badly **CARDS** 13 **PROGRAM** 3113 visual shuffling- nothing else Ш COMMANDO 33 PROGRAM 8392 U converted to ExBas. Strategy CROSSES PROGRAM 5030 U as in Noughts and... 20 4432 U Converted to XB- simple race game **DICERACE** 18 PROGRAM DRAGON PROGRAM 7494 U Converted to ExBas. Blind maze. 30 DUEL PROGRAM 5244 U Converted to ExBas. JS or split kb. 2 plyrs 21 PROGRAM 5011 U Converted to ExBas. Mastermind LOGICOL 20

2498 U Shoot one plane.

3725 U Purely demonstration coding.

The car just goes round and round and round

\* @ >COMPUTER CRAPS Vn2 -ramsoft enterprises- this is a dice gambling game if you didn't know! Long intro sequence. TESTED

CRAPS 7 PROGRAM 1695 U XB Set up and display

U

3052

MAZE

TARGET

RACETRACK

15

12

10

PROGRAM

PROGRAM

PROGRAM

CRAPS	7	PROGRAM	1695	U	XB Set up and display
CRAPS1	29				auto loads from CRAPS
CRAPS2	89	INT/VAR	254	U	loaded by CRAPS1
CRAPS3	11	PROGRAM	2808	U	loaded by CRAPS2
CRAPTABLE	40	DIS/FIX	80	U	Used by CRAPS1 etc
FILE-1	1	DIS/VAR	80	U	Used by CRAP2 etc
INSTRUCT	64	DIS/VAR	80	Ρ	Documentation for the program
LOAD	1	PROGRAM	27	Ρ	XB Load
TABLE SRC	75	DIS/VAR	80	Ρ	source code

\* @ >CONTRACT BRIDGE Vn 3.01 by John H Bull,+ (TWO DISK)- play against your computer,, who plays according to the rules but not too well. Replay hands to improve your, score. Fifty preplayed hands supplied. You need to know Bridge or have the rules available Side two has 50 hands to play with. NB ALWAYS LOAD WITH THE LOAD PROGRAM. The DISK NAME must always be

BRIDGE.	TESTED.	(Fas	ier to lea	rn Fin	nis	(h)
	BOARD10	2	INT/FIX	72		,
	BOARD11	2	INT/FIX	72	-	
	BOARD12	2	INT/FIX	72	-	
	BOARD13	2	INT/FIX	72	-	
	BOARD14	2	INT/FIX	72	-	
	BOARD1	2	INT/FIX	72	-	
I	BOARD15	2	INT/FIX	72	Ū	etc etc then
	CHARBR/O	4	DIS/FIX	80	U	Loaded by LOAD
I	DEAL/BRD	22	PROGRAM	5492	U	•
	DEAL/03	6	DIS/FIX	80	U	Loaded by LOAD
	DOCS	27	DIS/VAR	80	U	•
	DUPLICATE	82	INT/VAR	254	U	
	LOAD	2	PROGRAM	308	U	XB Loads CHARBR/O & DEAL/03 & MENU
l	MENU	7	PROGRAM	1689	U	
	RUBBER	74	INT/VAR	254	U	
•	TUTOR	58	INT/VAR	254	U	

\* @ >CRYPTOGRAM-SONG VERSES. One hundred song- verses for the computer to encode (simple replacement) and for you to decode. Includes utility to make your own datafiles. NB Assumes a knowledge of US song lyrics from the 20s-70s, including folk, country and western etc.etc etc etc etc etc etc etc.... The same runnable program as the Bible Verses disk below but a different dataset. Bet you don't know half of these... TESTED

96	1	DIS/VAR	254	U	data files used by load
97	1	DIS/VAR	254	U	NUMBERED 1 TO 99
98	1	DIS/VAR	254	U	select New puzzle from disk
99	1	DIS/VAR	254	U	
CHARLES	1	DIS/VAR	100	U	The phrases that Charles has solved
COMMENTED	64	INT/VAR	254	U	Listed with comments on each line
LOAD	26	PROGRAM	6603	U	XB - The Program
TEXTWRITER	6	PROGRAM	1376	U	XB to create your own data- list&read

```
* @ >CRYPTOGRAM-BIBLE VERSES. As above
                                         TESTED
                              DIS/VAR
                                          254 U
       97
                               DIS/VAR
                                          254 U
                           1
       98
                           1
                               DIS/VAR
                                          254 U
                                                     details as above disk
       99
                           1
                               DIS/VAR
                                          254
                                               U
       COMMENTED
                          63
                               INT/VAR
                                          254 U
                                         6605 U
       LOAD
                          26
                               PROGRAM
       TEXTWRITER
                          6
                               PROGRAM
                                         1354 U
```

\* @ >GAMES-1 : TESTED Revised Oct 1986: WARGAME Vn3 ; FROGS ; 3D Noughts and Crosses - all written by Ron Johnson (UK).

```
DIS/FIX
                              80 P Loaded by LOAD for wargame
DSRLNK
              6
DUMP
             10
                  DIS/FIX
                              80 P
                                     Loaded by LOAD for wargame
FROGS
             45
                  PROGRAM
                           11265 P
                                      XB. frogger
LOAD
              5
                  PROGRAM
                           1184 P
                                     Loader menu for this disk
                            80 P
                                      Loaded by LOAD for 3d oxo
MOXO2
             34
                  DIS/FIX
OXOP2
             10
                  PROGRAM
                            2516 P
                                      The 3d oxo game-load with LOAD only
                                     XB. cardgame
XB. cardgame
BLACKJACK
             37
                  PROGRAM
                            9361
                                 Ρ
                             254 P
                  INT/VAR
POKER
             47
                              80 P Loaded by LOAD for wargame
                  DIS/FIX
RECSCR
              4
SAVSCR
              5
                  DIS/FIX
                             80 P Loaded by LOAD for wargame
SCENARIO
             22
                  DIS/VAR
                             80 P The scenario.
                             80 P Loaded by LOAD for 3d oxo
SCROLL
              8
                  DIS/FIX
                             254 P XB wargame- must load with LOAD
             81
                  INT/VAR
WARGAME
                            2083 U saved game data
WARSCREEN
              9
                  PROGRAM
WARSTATE
              6
                  INT/VAR
                             254 U game data
```

\* @ ½ >GAMES-2 : TESTED PICKACARD, a playable BACKGAMMON, FOREST FIRE, Imhotep, Keno, THE WALL MOTOR CROSS and RALLY CROSS.

```
. BACKGAMMON
                  39
                       PROGRAM
                                 9884 U ex bas
 FORESTFIRE
                  16
                       PROGRAM
                                 3919 U ex bas - kazmer version
                                 8660 U ti basic
 IMHOTEP
                  34
                       PROGRAM
                                5391 U
. XKENO-
                  22
                       PROGRAM
                                          ex bas
xMOTORX/J
                  27
                       PROGRAM
                                 6709 U
xMOTORX/K
                  27
                       PROGRAM
                                 6722 U
.PICKACARD
                  5
                       PROGRAM
                                1132 U
                                          ex bas (Barry Traver)
                                6418 U JS req. TIB Conv for ExBas (Alistair McMath)
                 26
                      PROGRAM
.RALLYXJ
xRALLYX/K
                  26
                       PROGRAM
                                6450 U
.THEWALL
                  43
                       PROGRAM 10954 U Ex Bas
```

x = still looking for good file

\* @ >GAMES-3.: TESTED gomoku; Roland Trueman's Flip Flap (XB) and Maketracks; Giant and Dwarfs; Crystal Palace Towers Italy, and Left/Right from Sweden. Mad Dogs; UFOGAME. AND Bonkers; Mazzo.;

```
BONKER/TIB
                23
                    PROGRAM
                              5655 U
                                       Bonkers- TIB by Program Innovators
CRYSTAL
                42
                    PROGRAM
                             10498 U
                                       xb Crystal Palace Tower
                38
FLIPFLAP
                    PROGRAM
                              9679 U
                                       хb
                                                          all files are
                43
GIANT&DWF
                    PROGRAM 10978 U
                                       xb (barry traver) runnable.
BACKGAMON2
                45
                    PROGRAM 11497 P
                                       xh
GOMOKU
                10
                    PROGRAM
                              2317 U
                                       хb
                                            from Belgium
LEFT/RIGHT
               17
                    PROGRAM
                              4211 U xb
                                             from Sweden
                              2660 U Disk catalog and loader.xb
I OAD
               11
                    PROGRAM
MAD/DOGS
               19
                    PROGRAM
                              4763 U xb
                39
                    PROGRAM
                              9773
                                    U
MAKETRACKS
                                       tib
MAZZ0
                29
                    PROGRAM
                              7349 U
                                       хb
UFOGAME
                28
                    PROGRAM
                              7119 P
                                       хb
```

\* @% >GAMES-4 : tested a TIB Othello program, Rbert, three programs based on Rubik's cube, TI-Poker, White Holes, Superjot, Spiderbop. 8911 U TIB conv to ExBas FOR 2 PLAYERS OTHELLO 35 PROGRAM **RBERT** 86 INT/VAR 254 U ExBas V1.1 by D&D Reed RUBICSCUBE 36 **PROGRAM** 9036 U Ex Bas. DUTCH LANGUAGE. 6233 U ExBas by D Gilchrist RUBIK 25 PROGRAM PROGRAM 4867 U TIB by R Kirchner. RUBIKMAGIC 20 3561 P TIB. Creates disk file "SF" for scores. SPIDERBOP 14 PROGRAM SUPERJOT 28 **PROGRAM** 6915 U ExBas by Romstedt PROGRAM 8876 U ExBas (Sam Pincus) (Vn of Blackbox) WHITEHOLES 35

\*0  $\frac{1}{2}$  >GAMES-5: TESTED BUZZARD BAIT is a variant of PAC MAN but faster than the module. A running man, avoids four buzzards and has a few flame throwers to beat them off. Also, AIR TRAFFIC and BASEMENTS! (a long text adventure) possibly, 4-in-a-row, Aardvark, & Knights and Solitaire. Schmoo.

AARDVARK 40 PROGRAM 10047 P ExBas from 99er Magazine AIRTRAFFIC 25 **PROGRAM** 6321 U ExBas by John Volk BASEMENTS! 65 INT/VAR 254 U ExBas by Barry Traver 65 80 P Ed As Option 3 load. By Randy Jones. **BUZZARD** DIS/FIX TIB conv ExBas by S Dhein -2 players 4INROW\* 17 PROGRAM 4114 U XCHAR DIS/FIX 80 U not known **KNIGHTS** 19 PROGRAM 4849 U TIB by Stephen Shaw- mini chess X<del>LOAD</del> 13 PROGRAM <del>3111 U</del> XMENU-**PROGRAM** <del>- 858 - U</del> SCHM00 18 PROGRAM 4418 P TIB by Schram. Ballistics 8434 U ExBas Chainlink Solitaire Vn2 SOLITAIRE 33 PROGRAM

X - no good file known

\* @ ½ > GAMES 6: tested American Monopoly, Chainlink, Cyber/dice, Jail, and in m/c:and SORGON I, the classic computer chess program VERY SLOW but a good player. Depthcharge.

DIS/FIX Ed As Option 3 load. Start: Start. **CHESS** 59 80 P CHESS/DOC 46 DIS/VAR 80 P Docs for CHESS DIS/FIX 80 P CHESS/TELE 41 Undocumented. EA3 load. For RS232 play?? CHAINLINK 33 PROGRAM 8387 U ExBas Chainlink v 3.1 by Howe. CYBERDICE 30 PROGRAM 7626 U ExBas from 99er Magazine- Yahtzee with 4 dice **DEPTH** 26 PROGRAM 6610 P ExBas by Kaplan. Depth Charge. **PROGRAM** 2258 P ExBas + JS by Kafer (edit to use kb). Jail Break JAILBREAKX 9 Catch jumping prisoners in truck. 36 INT/VAR 80 U data file loaded by Monopoly ExBas US standard names. MONOPOLY 254 U 57 INT/VAR

\* @ >GAMES 7. Tested 3D Os&Xs (TI-prog), BREAKOUT(M-code), CAKE adventure (easy), Cannibals, Jumper (by S Michel),& Over-reaction; Switch, and Torpedo Alley.

3D-TICTAC **PROGRAM** 8841 P TIB by Plaster input LCR as a 3 digit no. 35 BREAKOUT1 32 **PROGRAM** 8192 P EdAs OP5 load BREAKOUT2 **PROGRAM** 7130 P auto loads with BREAKOUT1 28 TIB Deliver the Cake by F Smith CAKE 41 **PROGRAM** 10261 P -README 13 DIS/VAR 80 U Docs for this disk CANNIBAL 24 PROGRAM 6031 U TIB by Carrozza- get to the ship 39 9862 P ExBas by s michel. (=quasimodo) TUMPER PROGRAM **PROGRAM** TIB by Balthrop. Home Computer Mag V5 N3 OVEREACT\_X 38 9497 See the mag for docs- see WHT SWITCH 25 PROGRAM 6250 U TIB Home Computer Mag. Switch n Spell. TORPALLY\_X 8530 U ExBas Home Comp Mag. Torpedo Alley. 34 PROGRAM

\* @ ¼ >GAMES 8. TESTED 68 sector graphic 'adventure' (modified: Sceptre of Kzirgla), the Dungeons of Remzak Vn 1.5, Archeodroid. Webster dines out; Tower of Hanoi; ARCHEO 37 PROGRAM 9381 U TIB Home Computer Magazine **DUNGEONS** 67 INT/VAR 254 P ExBas Dungeons of Remzak by Ray Kazmer DUNGEON/HS DIS/VAR Data used by DUNGEONS 1 80 21 TIB Towers of Hanoi by Masse **TOURS** PROGRAM 5173 U 20 PROGRAM 4930 U ExBas. Bulawa/Kazmer WEBSTER

```
* @ ½ >Games 9 - TESTED
                        Worm of Bermer; Chainlink v5; Applescump; Meltdown
                         PROGRAM
                                  4853 P ExBas- Apple Scrumping by Lenker
     APLSCRUMP2
                    19
     CHAINLINK5
                    41
                         PROGRAM 10417 U Ex Bas Chainlink Solitaire Vn 5.0 by Howe
                         DIS/VAR
                                     80 U
     CHL@README
                     30
                                            data
     MELTDOWN
                     46
                         PROGRAM 11582 U ExBas by Steve Langguth
     WORMBERMERB
                     27
                         PROGRAM
                                  6820 U TIB Nerm of Bemer
---note--- All copies of Nerm of Bemer have disk files called Worm of Bermer.... odd.
```

\* @ >GAMES 10- TESTED mostly by C Walters: Duck Shoot, Blimp Rescue, Bomber, Break Out, Bus Jump, Car Race, Astro Attack, Demolition Gang, Cavern Probe, Slither, HiLow, Simon, Caverns of Mars, Nimbus, Time Trail.

```
ASTROATACK
               14
                    PROGRAM
                             3521 U ExBas by Cliff Walters
BLIMP
               51
                    INT/VAR
                              254 P ExBas Blimp Rescue by Doug Hollis. Avoid clouds.
BOMB/CW
                    PROGRAM
                             3442 U ExBas Bomber by Cliff Walters
               14
                    PROGRAM
                             2925 U ExBas Breakout by Cliff Walters
BREAK
               12
BUSJUMP
               16
                    PROGRAM
                             3905 U ExBas Bus Jump
CARRACE
               18
                    PROGRAM
                             4511
                                  U
                                      ExBas Car Race by Cliff Walters
                             5736 U ExBas City Attack
CITYATTACK
                    PROGRAM
               23
                             8739 U ExBas Demolition Gang by Cliff Walters
                    PROGRAM
DEMOLITION
               35
                             5544 U TI Basic High Low
HILO
               22
                    PROGRAM
MARSCAVES
               18
                    PROGRAM
                             4543 U ExBas Caverns of Mars by Cliff Walters
                             5243 U Ex Bas Space Ship Nimbus
NIMBUS
               21
                    PROGRAM
PROBE
                    PROGRAM
                             2892 U Ex Bas Cavern Probe by Cliff Walters
               12
                             4154 U ExBas Duckshoot by Cliff Walters
SHOOTING
               17
                    PROGRAM
SIMON/CW
               8
                    PROGRAM
                             1904 U
                                      ExBas Simon by Cliff Walters
                             4710 U TI Basic. from HCM Use Keys G and H \,
               19
                    PROGRAM
SLITHER
              17
                    PROGRAM
                             4110 U Ex Bas
                                               Time Trial
TTMFTRTAL
```

```
* @> Games 11: TESTED A number of these are in German. Apfelkobol, Blackhole (S Shaw), Boiing,
Burglar, Afghanistan, ET, Magaworld, Pogo Jump, Pongo, Quatrainment, Tank
                                                   ExBas German Language. Afghanistan.
Ex Bas. German Language. APFELKOBOLD
        AFGHANISTA
                           24
                                PROGRAM
                                          6074 U ExBas
        APFELKOBOL
                           44
                                PROGRAM
                                         11050 U
        BLACKHOLE
                                          1869 U
                                                   TI Basic by S Shaw. Solitaire cards.
                            8
                                PROGRAM
        BOIING
                           21
                                PROGRAM
                                          5168 U Ex Bas.
                                                              A QBert clone.
        BURGLAR
                           45
                                PROGRAM
                                         11389 U Ex Bas
                                PROGRAM
        E-T
                           23
                                          5662 U Ex Bas. German Language. fROGGER.
                                                   Used by MEGA
                           15
        MDATA
                                INT/FIX
                                           185 U
        MEGAWORLD
                           39
                                PROGRAM
                                          9860
                                                П
                                                    ExBas. Megaworld.
                                                                       Uses MDATA file
                                                    ExBas + JS. Thiesen. German Language.
        POGOJUMP
                           42
                                PROGRAM
                                         10728 U
        PONGO
                           29
                                PROGRAM
                                                U
                                                    ExBas by Apeli. German language.
                                          7312
                           24
                                PROGRAM
                                                   TI Basic. Quatrainment.**
        QUAD-TRAIN
                                          6068 U
                                PROGRAM
        TANK
                           31
                                          7775
                                                U
                                                   ExBas. German Language
MEGAWORLD uses key presses :
                                                           (ESDX Move; Q Quit
                                   Ε
                                                    Ρ
                               Q
                                                                      G get object
                                   SD FG
                                                  L
                                                           (F fight
```

\*\*QUATRAINMENT is a classic maths game which was available on many computers. A pdf rule file has been added to the disk collection document directory.

Χ

(P pause

L=????

\* @ ½ >GAMES 12: TESTED Devil Craze, Diablo, Battlefront, First and Last, Halloween, Not One, Powerball, Snowtrek.

```
BATFRONTTX
                      PROGRAM
                                8464 U ExBas. Battlefront by TX Software (R Matthews, UK)
                 34
                 25
                      PROGRAM-
                               6201 U now on its own disk- CUTOFF.DSK
  X-CUTOFF
                                 254 U ExBas. Devil Craze by Maple Leaf
  DEVIL/EXT
                 48
                      INT/VAR
                               10147 U Ext Basic- GREAT TILE GAME
  DIABLO
                 40
                      PROGRAM
                      PROGRAM 11857 U ExBas. First and Last
  FIRST/LAST
                 47
                      PROGRAM
                                5145 U ExBas Gorfia Pestulitis
  GORFIA
                 21
  HALLOWEEN
                 30
                      PROGRAM
                                7494 U ExBas
  LOAD
                 11
                                        ExBas- generic disk loader
  NOT/ONE
                 22
                      PROGRAM
                                5507 U
                                        ExBas + Speech. Dean Cleveland.
  POWERBALL
                 35
                      PROGRAM
                                8955 P
                                        ExBas. By Marshall/New Day (UK)
                                9767 U
  SNOWTREK
                 39
                      PROGRAM
                                         TIB conv to XB
                                                          Pewterware.
CUTOFF now on its own disk- CUTOFF.DSK
```

\* @ ½ >GAMES 13: TESTED Maeuselaby (lovely SIMPLE Diablo variant), Molacubica (2 pl), MotherDuck, Nautilus (js req),: navigator. **FROGGY** 13 DIS/VAR 80 U ExBas. Extended Software.

MAEUSELABY 35 **PROGRAM** 8803 U ExBas. MAEUSELABYRINTH. German Language. MOLACUBICA 46 PROGRAM 11735 U ExBas. German Language.

ExBas + JS. Becker. ExBas+ JS. German Language MOTHERDUCK 42 PROGRAM 10682 IJ

NAUTILUSJS 37 PROGRAM 9282 U

3232 U ExBas + JS. NAVIGATOR 13 PROGRAM

★@ >GAMES 14. TESTED GOLF Vn 1.0 by Alain and Mario Beaulieu, . ABMCONTROL, BEELINE, FORMULA ONE, JUNKET and Malcolm Adams PUZZLER.

```
ABMCONTROL
                  PROGRAM 10762 U ExBas ABM Control by Fantasia 99
             43
                  PROGRAM
                            7043 U ExBas Beeline from 99er Magazine
BEELINE
             28
CAPRI
             45
                  INT/FIX
                             192 U
                                    datafile for golf
FORMULAONE
             31
                  PROGRAM
                            7924 U
                                    ExBas Formula One by Richard Owen, Wales
                  DIS/VAR
                                    Docs for golf game
GOLFDOC
             39
                             80 U
GOLFGAME
             36
                  PROGRAM
                            9003 U
                                    ExBas Jeu de Golf by Beaulieu. Uses datafiles._
                                      USE JS2 or k/b
GOLFLOAD
              4
                  PROGRAM
                             926 U Use to LOAD GOLFGAME
             45
                             192 U Course data file for GOLFGAME
TI FBT7ARD
                  TNT/FTX
JUNKET
             24
                  PROGRAM
                            5922 U ExBas Space Junket by Isani
PUZZLER
             47
                  INT/VAR
                             254 U TI Basic. Puzzler by Malcolm Adams, UK.
```

\* @ >GAMES 15.TESTED Drunkman- Burgertime with beer!, an Animated Matchmaker, Nutz, -Stanley Snake, Star Crystals, and an interesting strategy board game TILO (Vn 2).

DRUNKMAN	39	PROGRAM	9917	U	ExBas Drunkman by Zannini
MATCH-ANIM	14	PROGRAM	3447	U	ExBas MATCHMAKER ANIMATOR (drawing prog)-smith
MATCHMAKER	34	PROGRAM	8672	U	TI Basic Matchmaker by T J Smith
NUT-Z	29	PROGRAM	7329	U	ExBas- a variant of Cubit.
STANLEY	19	PROGRAM	4636	U	TIB/XB by Stanley Snake Tony J Smith, Australia
STAR/CRY	38	PROGRAM	9628	U	XB Star Crystals. Merlin sw. Asteroid mining.
TILO/V2	42	PROGRAM	10593	U	ExBas TILO Vn 2 by Gibbins - like othello

\* @ ½ >GAMES16. TESTED Breakpoint. Secret Agent. Tnt. — Texas Ranger. Triangle. Wonkapillar. Wyvern. Match the Dice. BREAKPOINT 34 PROGRAM - 11 TI Basic, Malcolm Adams- requires the files BRKCHARS and files BRKSCR1 to 15(on disk) breakpoint required data files are on this disk. BP-MAKECT is a connected program. HARD PROGRAM 12608 U XB Secret Agent **SECRETAG** 50 MT-DICE 25 PROGRAM 6348 U TIB Match the Dice TNT 42 PROGRAM 10655 U XB TNT SP Software TRANGER 64 INT/VAR 254 U ExBas- Ray Kazmer MOVED TO GAMES-28 TRIANGI F 42 PROGRAM 10670 U ExBas by Gibbins, Australia (peg jumping) 32 PROGRAM 8120 U TI Basic conv to ExBas - See Games 32 -WONKY-PROGRAM 11448 U ExBas DataWare. Avoid sprites 45 WYVERN

\* @ >GAMES 17: TESTED. Astromania. Garbage Belly. Mad Dog 1. Mean Streets. Ps Pesteroids. Space Rescue ( I like this one). VIDEO VEGAS, a poor fruit machine game. Press key D and watch it play itself.

Two games have been moved to games 28 and 32.

ASTROMANIA 46 PROGRAM 11642 U ExBas Use JS to point ship at rocks. GARBAGE 45 PROGRAM 11434 U ExBas Garbage Belly by Moonbeam Software Eat the WHITE garbage and KEEP MOVING MAD/DOG1 46 PROGRAM 11584 U ExBas Mad Dog DataWare. Drive over spiders. 4058 U ExBas + JS by Gardner. Shoot out. MEANST1/J PROGRAM 16 6706 U ExBas this is loaded by meanst1/J 27 PROGRAM MFANST2/J PROGRAM 11776 U ExBas PS Pesteroids by M C Sumner **PESTEROIDS** 46 SPRESCUE 50 INT/VAR 254 U ExBas Space Rescue 2.0 by P S Software land the white ship on the columns and return to mother ship. **VEGAS** 17 PROGRAM 4281 U ExBas+ hidden machine code. Req 32k ram

VEGAS 17 PROGRAM 4281 U ExBas+ hidden machine code. Req 32k ram Do not edit or resequence Vegas as that could destroy the hidden machine code.

\* @  $\frac{1}{2}$  >GAMES 18: TESTED 3d Bowling, Ape, Crazy Caver (lantern); Meteor; Mission99, Wordfinder.

3D/BOWLING 9331 U ExBas by Flanagan. Uses 3DBOWLDINT/ 37 **PROGRAM** 192 U Used by 3D/BOWLING. 3DBOWLDINT 13 INT/FIX 46 PROGRAM 11552 U ExBas by Hartlen. Avoid a frowning balloon CAVER/JOY 51 INT/VAR 254 U ExBas + JS. Crazy Caver.-SIDEWAYS moves INT/VAR CAVER/KBD 51 254 U ExBas. Crazy Caver. Keys Z X and full stop 2660 U ExBas. Generic disk program loader LOAD 11 **PROGRAM METEOR** 42 PROGRAM 10640 U ExBas MISSION99 28 **PROGRAM** 7116 U TIB converted to ExBas+32k. Titan PROGRAM 10274 U TIB by Solid Software, Blackpool, England WORDFIND 41

 $\star$  @ >GAMES 19: tested DARTS; INDIAN DIE; LONDON BLITZ (formerly US\$20); Rat Infestation and an original one, TI-TRIS.

7033 U ExBas by Kroll DARTS X 28 PROGRAM HISCORES 2 INT/FIX 80 U Used by Titris **PROGRAM** 5034 U XB by TNT Software IND/DICEX 21 LOND-BLITZ 18 **PROGRAM** 4454 U Ex Bas. London Blitz by Binkowski (Futura) **PROGRAM** 8535 U Ex Bas -Manage an ecology niche NICHE 34 185 U Used by POWERFLR **PDATA** -8 INT/FIX 9396 U ExBas 37 PROGRAM **POWERFLR** 21 RATIN/DOC DIS/VAR 80 U Docs for Rat Infest RATINFEST 39 PROGRAM 9936 U ExBas by Autor TITRIS 27 PROGRAM 6808 U ExBas Crossed out files- still looking for good copies

\* @ >GAMES 20. TESTED Paratroop, TX Software's version of Connect 4, FOUR IN A ROW, and GERMAN WHIST also from TX Software. CRIBBAGE from Canadian J Frank. and your opportunity to run a NUCLEAR POWER STATION (two pics for TI Artist and docs for this one!). Plus Rock Hopper

CRIBBAGE	48	INT/VAR	254	Ρ	ExBas
CRIBDOCS	16	DIS/VAR	80	Ρ	Docs for Cribbage
GERM/WHIST	40	PROGRAM	10135	U	ExBas (Speech opt) or TIB
4/IN/A/ROW	21	PROGRAM	5265	U	TIB TX Software (R Matthews)
LOADNUKE	13	PROGRAM			ExBas, Loads Nuke1, Nuke2, and Nukepic_P1
NUKE1	62	INT/VAR	254	U	Load with LOADNUKE
NUKE2	3	PROGRAM			ExBas-Load with LOADNUKE. Loads NUKEDIAG.
NUKE/LB	9	int/var	254		not known
NUKEDIAG	19	PROGRAM			Load with NUKE2
NUKEDIAH	24	PROGRAM			TI Artist plan of Nuclear Plant.
NUKEDOCS	30	DIS/VAR	80	U	Read the docs for NUKE
NUKEPIC_C	24	program			Colour for TI Artist picture
NUKEPIC_P	24	PROGRAM	6144	U	TI Artist picture= load with LOADNUKE
PARATROOP	19	PROGRAM	4820	Ρ	ExBas- land parachutes on pads
ROCKHOPPER	<del>51</del>	INT/VAR	254	U	ExBas now on games-32

NB: Nuclear 99er author says in order to exit the diagram (option 2), turn off the console....

\*@ >GAMES 21: TESTED TETRIS in XB from MICROPENDIUM, a good XB version; StarTrade an XB trading game; ARCHEDROID; BERLIN; BLADE RUNNER; NAVIGATOR and TIP TOE TOM- by Arto Heino, this last one is worth comparing to TNT. Also program by Regena from Micropendium 1990: AFRICA, a geographical test; YACHT- the original Hoyle dice game that with only slight modification became popular as Yahtzee; and PYRAMID a solitaire card game. Plus Gadgetman's standard Patience

18	PROGRAM	4584	U	TIB by Regena (Cheryl Whitelaw)(out of date)
36	PROGRAM	9144	U	TI Basic-KB (ESDX+A) or <u>JS2</u> Mine artefacts
22	PROGRAM	5546	U	XB by Donny Gill Avoid the sprites.
27	PROGRAM	6847	U	ExBas + JS. Blade Runner 2020,
7	PROGRAM	1712	U	ExBas + JS avoid sprites
26	PROGRAM	6558	U	ExBas (G=QUIT) (ALTERNATE COLOURS)
34	PROGRAM	8616	U	TI Basic by Regena- patience
48	INT/VAR	254	U	ExBas by Stephen Shaw ("quest for riemannian")
18	PROGRAM	4361	U	ExBas by Karasek
48	INT/VAR	254	U	ExBas +32k by Arto Heino
33	PROGRAM	8440	U	TI Basic
7	DIS/VAR	80	U	Docs for Yacht.
	36 22 27 7 26 34 48 18	36 PROGRAM 22 PROGRAM 27 PROGRAM 7 PROGRAM 26 PROGRAM 34 PROGRAM 48 INT/VAR 18 PROGRAM 48 INT/VAR 33 PROGRAM	36 PROGRAM 9144 22 PROGRAM 5546 27 PROGRAM 6847 7 PROGRAM 1712 26 PROGRAM 6558 34 PROGRAM 8616 48 INT/VAR 254 18 PROGRAM 4361 48 INT/VAR 254 33 PROGRAM 8440	36 PROGRAM 9144 U 22 PROGRAM 5546 U 27 PROGRAM 6847 U 7 PROGRAM 1712 U 26 PROGRAM 6558 U 34 PROGRAM 8616 U 48 INT/VAR 254 U 18 PROGRAM 4361 U 48 INT/VAR 254 U 33 PROGRAM 8440 U

\* @ ½ >GAMES 22: TESTED American Monopoly for 2-6 players plus a pinball construction program-entirely XB-v1.2 by John Behnke. A splendid maze maker (printed output) and five manipulation puzzles from Wesley Richardson, fairly hard!- 4 Colours, 9 Cubes, 12 O'Clock, and Flip. Also a math puzzle Psycho.

49	INT/VAR	254	Ρ	ExBas by Wesley Richardson
15	PROGRAM	3689	U	ExBas by Wesley Richardson
8	DIS/VAR	80	Ρ	Docs for 12-0'CLOCK
4	DIS/VAR	80	U	Docs for 4COLORS
20	PROGRAM	5115	U	ExBas by Stephen Shaw (First Bull Run)
9	DIS/VAR	80	U	Docs for BULLRUN (First Bull Run)
18	PROGRAM	4359	U	ExBas by Wesley Richardson
4	DIS/VAR	80	U	Docs for Flip
11	PROGRAM	2680	U	ExBas by Stephen Shaw
8	DIS/VAR	80	U	Docs for Maze Maker
5	PROGRAM	1214	U	ExBas plus PIO printer. by Karasek
63	INT/VAR	254	Ρ	ExBas by Theis (no board display)
28	PROGRAM	6917	U	ExBas by Schafer
3	DIS/VAR	80	U	Docs for NINE-CUBES
49	INT/VAR	254	Ρ	XB John Behnke
6	PROGRAM	1424	<del>-U</del>	
	15 8 4 20 9 18 4 11 8 5 63 28 3	15 PROGRAM 8 DIS/VAR 4 DIS/VAR 20 PROGRAM 9 DIS/VAR 18 PROGRAM 4 DIS/VAR 11 PROGRAM 8 DIS/VAR 5 PROGRAM 63 INT/VAR 28 PROGRAM 3 DIS/VAR 49 INT/VAR	15 PROGRAM 3689 8 DIS/VAR 80 4 DIS/VAR 80 20 PROGRAM 5115 9 DIS/VAR 80 18 PROGRAM 4359 4 DIS/VAR 80 11 PROGRAM 2680 8 DIS/VAR 80 5 PROGRAM 1214 63 INT/VAR 254 28 PROGRAM 6917 3 DIS/VAR 80 49 INT/VAR 254	15 PROGRAM 3689 U 8 DIS/VAR 80 P 4 DIS/VAR 80 U 20 PROGRAM 5115 U 9 DIS/VAR 80 U 18 PROGRAM 4359 U 4 DIS/VAR 80 U 11 PROGRAM 2680 U 8 DIS/VAR 80 U 5 PROGRAM 1214 U 63 INT/VAR 254 P 28 PROGRAM 6917 U 3 DIS/VAR 80 U 49 INT/VAR 254 P

The LOAD menu excludes DV254 files which you will still need to type: OLD DSK1.name!

```
* @ ¼ >GAMES 23. TESTED Monster,
                                    Wombles, two Crossword games.
   BLACKHOLE
                     8
                          PROGRAM
                                    1869 U ExBas by Stephen Shaw. Card patience.
   CROSSWORD1
                                     254 U ExBas by Wessler
                     48
                          INT/VAR
                                     254 U ExBas by Wessler- different crossword
   CROSSWORD2
                     48
                          INT/VAR
                     33
                          PROGRAM
                                    8369 U ExBas by Alasdair Bryce HARD
   MONSTER
                          PROGRAM
                                    9487 U ExBas + JS. A Bryce. Collect trash
   WOMBLES
                     38
```

# \* @ > MINESWEEPER- written with c99 by Clint Pulley. TESTED

PROGRAM 6660 U This is for Geneve users- Barry Boone's loader. 27 MINE! 77 INT/FIX 128 U No mention in the docs. MINE\_CFG 1 DIS/FIX 14 U Data used by MINESWEEPER- current level, scores 8192 U Load this file with Editor Assembler Option 5MINESWEEP 32 PROGRAM 8192 U autoloads from MINESWEEP MINESWEEQ 32 PROGRAM MINESWEER 17 PROGRAM 4206 U autoloads from MINESWEEP MINESWEES 4 PROGRAM 812 U autoloads from MINESWEEP 80 U Documentation for MINESWEEPER by Clint Pulley READ\_ME 57 DIS/VAR Editor Assembler Option 5 load- file MINESWEEP. Delete MINE\_CFG to reset scores.

```
* @ >GOBLINS plus STAR MISSION (TESTED) from Italy. Load with LOAD. Betori -with Italian speech
                    PROGRAM
                              2080 U NB Most files are data files loaded by
 BOSCOGOBI
                9
                              2080 U
 CASTLEGOBL
                9
                    PROGRAM
                                      the program when it needs them.
                9
                              2080 U
 CIMITGOBL
                    PROGRAM
 CONGOBL
               28 DIS/VAR
                               80 U
                   PROGRAM
                              2080 U
 DEADGOBL
                9
                9
 ALBGOBL
                   PROGRAM
                              2080 U
               72
                               80 U
                    DIS/VAR
 DESCRGOBI
 EXSYNT
               10
                    DIS/FIX
                               80 U
 GHOST
               37
                    DIS/VAR
                               80 U
 GHOSTEND
                    DIS/VAR
               29
                               80 U
                                      XB. Loads EXSYNT and RUNs GOBL4. Start with space
 GOBL1
                   PROGRAM
                              476 U
               2
 GOBL2
               21
                    PROGRAM
                              5243 U
                                      XB. Loads PRSL1, LSCREEN1, GHOST, GOBLINTRO
 GOBL3
                    PROGRAM
                              281 U
                2
 GOBL 4
                1
                    PROGRAM
                              179 U
 GOBLINTRO
                9
                    PROGRAM
                              2080 U
 GOOD/DOC
               11
                    DIS/VAR
                              80 U
 GROTTEGOBL
                9
                    PROGRAM
                              2080 U
                              872 U
 LOAD
                4
                    PROGRAM
                                      XB Load. Will load GOBL1 or MISS1
 LSCREEN
               10
                    DIS/VAR
                               80 U
 LSCREEN1
                8
                    DIS/FIX
                               80 U
                                      XB "GUERRE STELLARI"- plays music and exits
 MAINGAME
               23
                    PROGRAM
                              5844 U
                              5832 U
 MAINTITLE
               23
                    PROGRAM
                                      XB Guerre Stellari- plays music and RUNs LOAD.
                    PROGRAM
                              461 U XB RUNS MISSION
 MISS1
               2
 MISSION
               40
                    PROGRAM 10159 U
                                      XB Star Mission (game end in 1 second...)
 PRSL
                3
                    DIS/VAR
                               80 U
                3
                    DIS/FIX
                               80 U
 PRSL1
 SCHELEGOBL
                9
                    PROGRAM
                              2080 U
 VENTOGOBL
               90
                    DIS/VAR
                               80 U
```

> KRYPTO An early 1991 program I wrote and a much improved 2024 version which is a better emulation of the card pack. A mathematical game which can be played by one player. No graphics, pure logic required.

...continued....

# \* @ > MAZE MANIA by Vern Jensen TESTED

DUMP2X/O	7	DIS/FIX	80	U	
LOAD_	1	PROGRAM	108	U	XB Loads and runs MAZELOAD
DSRLNK	6	DIS/FIX	80	U	Used by the print to pio routine
MAZE1	4	INT/FIX	29	U	
etc etc etc					Lots of maze files loaded
MAZE8	6	INT/FIX	29	U	by the program as needed
MAZE9	7	INT/FIX	29	U	
MAZEDEMO	27	PROGRAM	6893	U	XB simple demo
MAZELOAD	62	INT/VAR	254	U	XB- Use this to load everything inc menu
MAZEMANIA	54	INT/VAR	254	U	XB. More speech, easier, slower
MAZEMANIA2	52	INT/VAR	254	U	XB. Less speech. Harder. Faster.
MAZEPRINT	6	PROGRAM	1412	U	used to print- use via MAZELOAD.

# \* @ >SPSTNPHXB (SPACE STATION PHETA) Ex Bas load TESTED- machine code version.1.1

LOAD	4	PROGRAM	1007	U	ExBas LOADer
PHETA/DOC	52	INT/VAR	254	U	ExBas documentation-
PHETA1	32	PROGRAM	8192	U	LOADed by LOAD
PHETA2	20	PROGRAM	5086	U	LOADed by PHETA1

# X SSPDOC - SPACE STATION PHETA DOCUMENTATION DISK - <u>SEE THE XB VERSION ABOVE</u>.

To go with the game we have had for quite some time now.

# \* @ >RISK BY O ARNOLD FOR 2-6 PLAYERS. TESTED

Use ExBas LOAD program to load DSK1.RISK which will load EdAs OP 5 file RISK.

ADLER1_P	24	PROGRAM	6144	Ρ	TI Artist picture used in program
DOCS	18	DIS/VAR	80	Ρ	Documentation
RISIKO/ARC	80	INT/FIX	128	Ρ	Disk IN GERMAN in ARChiver format.
ADLER1_C	24	PROGRAM	6144	Ρ	TI Artist picture used in program
RISIKO_C	24	PROGRAM	6144	Ρ	TI Artist picture used in program
RISIKO_P	24	PROGRAM	6144	Ρ	TI Artist picture used in program
RISK	32	PROGRAM	8192	Ρ	EdAs OP 5 load.
RISL	3	PROGRAM	640	Ρ	

\* @ >GAMES TIS PLAY - TWO DISKS . TESTED Minor programs <u>ALL TI BASIC</u> from the book of the title. Files are Artist; Barrel; Biorhythm; Block Em; Braintease; Connec 5; Craps; Digits; Faucet; Flip Em; Gruestew; Hangman; Irsman; Itche; Kingdom; Learner; Magic Squares.; Golf; Matchkey; Mubblechse; Nim; Numaway; Reverser; Robotchase; Schmoo; Sci Fi; Stranded;

Target; Tictactoe; Transition; Twinky; Word Scramble. (Bad Value? Use TI BASIC!¬)

BARREL	18	PROGRAM	4415	U					
BIORHYTHM	17	PROGRAM	4144	U	DISK TWO:				
ARTIST	11	PROGRAM	2769	U	MATCHKEY	12	PROGRAM	3041	U
BLOCK-EM	10	PROGRAM	2315	U	MUBBLECHSE	21	PROGRAM	5167	U
BRAINTEASE	21	PROGRAM	5151	U	NIM	30	PROGRAM	7480	U
CONNECT5	12	PROGRAM	3013	U	NUMAWAY	19	PROGRAM	4767	U
CRAPS	26	PROGRAM	6460	U	REVERSER	11	PROGRAM	2688	U
DIGITS	15	PROGRAM	3661	U	ROBOTCHASE	17	PROGRAM	4162	U
FAUCET	11	PROGRAM		U	GOLF	41	PROGRAM	10481	U
FLIP-EM	32	PROGRAM		U	SCHM00	12	PROGRAM	3060	U
GRUESTEW	24	PROGRAM		U	SCI-FI	21	PROGRAM	5265	U
HANGMAN	19	PROGRAM		U	STRANDED	16	PROGRAM	4025	U
IRSMAN	21	PROGRAM		U	TARGET	13	PROGRAM	3269	U
ITCHE	20	PROGRAM		U	TICTACTOE	30	PROGRAM	7576	U
KINGDOM	19	PROGRAM	4726	U	TRANSITION	13	PROGRAM	3222	U
LEARNER	10	PROGRAM	2541	U	TWINKY	22	PROGRAM	5512	U
MAGICSQRS	13	PROGRAM	3298	U	WRDSCRAMBL	17	PROGRAM	4172	U

 $X > GEORGE \ TELLS \ YOUR \ FORTUNE.$  Printer obligatory. Computer selects ten cards and then prints out to PIO your fortune and finishes with a screen dump of the cards in Epson format. Print out can be two pages long.

```
* @ >INTERCEPTEUR. plus MAISON; MISSION;
                                           MONKEY; OVERTAKER; PENTAMINOS. JS req. Programs are
in French - please list LOAD for brief English help. TESTED
                       PROGRAM
    INTERDOC
                   30
                                  7539 U XB French docs for Intercept
   LOAD
                   10
                       PROGRAM
                                  2310 U
                                          XB menu program and brief English docs
   MAISON1
                   32
                       PROGRAM
                                  8113
    INTERCEPT
                   50
                       INT/VAR
                                  254
                                       U
                                  9137 U
                                          Loaded at conclusion of Maison1
                  36
                       PROGRAM
   MAISON2
   MISSION1
                  20
                       PROGRAM
                                  4964 U
                        PROGRAM
                                  8973 U Loaded at conclusion of Mission 1
   MISSION2
                   36
   MONKEY
                   50
                        INT/VAR
                                   254 U
                                  3685 U
                  15
                        PROGRAM
   OVERTAKER
   PENTAMINOS
                   49
                        INT/VAR
                                   254
                                       U
```

X > THE CASTLE BY VERN JENSEN - a graphic maze to explore. ExBas Load NB Hard coded to have the program disk in <u>DRIVE TWO</u>.

```
* @> GIOCO-1
               First disk of games from Italy. TESTED much is in Italian of course..
 Yes= S for Si.
 ABISSI
                   PROGRAM 11075 U Abyss- Shoot things and don't
                  get between two white alien things. Use JS1. Not very
                  fast.
 ALLARME
                             8487 U Red Alarm. Shoot the red alien
                   PROGRAM
                  before he shoots you or your central base. JS1. One
                    life.
 AMBULANCE
              29
                   PROGRAM
                             7302 U 1 Drive right to left & avoid
                                   sprites. 2 Avoid sprites. JS1
 BEMER
              28
                   PROGRAM
                             7047
                                   U ESDX. Eat mushrooms and dont
                                       collide with yourself.
                                      2 player memory game-
 BIS
              32
                   PROGRAM
                             8078 U
                                          match the cards
 BOUNCER
              33
                   PROGRAM
                             8326 U JS. Q Bert type. Avoid arrows.
 DAMA2
              40
                   PROGRAM 10006 U 2 player draughts* see below
 DFDALO
              33
                   PROGRAM
                             8324 U 3d maze. Get the gold and get
                                            out. JS
 DONCELESTI
                   PROGRAM
              38
                             9480 U Keys SD. Catch the falling toys
 FORMICA
              39
                   PROGRAM
                             9808 U Formichiere. Ant Eater JS1
                                 Collect food, avoid tongue
 FRUTTETO
                   PROGRAM
                             7736 U Keys SD, Catch the fruit.
              31
                                     1 avoid flames and get ladder SD
 LORDSPIDER
              52
                   INT/VAR
                              254 U
                                      2 ??????
MUSTCHE
              42
                   PROGRAM 10717 U "Larry's Fiddle Tunes" music
 ROVINE
              41
                   PROGRAM 10288 U Rovine Perdute. JS.=Archeodroid
                     Explode ground with FIRE. Collect things.
                     Return to ship- do not get trapped.
STANGATA
                   PROGRAM 8295 U Music- the Entertainer (Joplin)
              33
                   PROGRAM 11378 U JS shoot things
              45
XFVTOS
Note re DAMA2- games players will immediately see the different board in this Italian variant
(white square at bottom left). There are some rule differences on mandatory captures too but the
program does not enforce them. Kings are shown as circles.
```

\* @ >JEUX 1. TESTED (IN FRENCH). Airport Controller, Alien Destroyer, Awari(random seed start), Billard (eg not-quite Billiards!), Buldozer (Attaque sur la ville), Camelot, Carcases (Sam Moore modification), Checkers II, Envahiss, Fernando; Galaxie; and a tidied-up GOING HOME written in Hong Kong Niveau=Level Clavier=Keyboard

_	WI I C CCII III	HOUS KOI	15 111 1 Cac	I-LCVCI	CI	avici – Reyboai a
	AIRPORT	40	PROGRAM	10226	U	
	ALIEN	14	PROGRAM	3415	U	
	AWARI	16	PROGRAM	3948	U	
	BILLARD	18	PROGRAM	4393	U	
	BULDOZER	23	PROGRAM	5862	U	
	CAMELOT	44	PROGRAM	11203	U	
	CARCASES	18	PROGRAM	4468	U	Not Polyoptics, revised Sam Moore.
	CHECKERSII	44	PROGRAM	11120	U	Enter RCRC, then Y for YES! eg C2D1 // Y
	ENVAHISS	26	PROGRAM	6507	U	
	FERNANDO	44	PROGRAM	11185	U	AVOID sprites
	GALAXIE	<del></del>	PROGRAM	6748	U	bugged (no line 1490)
	GOINGHOME	23	PROGRAM			

\* @ ½ >JEUX 2. Tested. FRENCH: <u>IMPORTANT:</u> Weird hybrid disk- DO NOT EDIT! All titles tested to work with MESS emulator. (RUINS is now on Jeux-10). A Wycove forth version of Billard for 2 players, self contained, you dont need Wycove forth. Crashes on me fairly frequently but not always. Space Station Pheta(XB-PD), Largage, Poursuite, Puissance4, Quintus, (on -2B: Randonnee, and Ruins).

```
PROGRAM
                               8192 U
                                         ignore these dummy files
 FORTH
                32
 FORTI
                32
                     PROGRAM
                               8192
                                     U
                                         ignore these dummy files
 FORTJ
                15
                     PROGRAM
                               3702
                                     U
                                         ignore these dummy files
                     DIS/VAR
 INFORM
                15
                                 80
                                     U
                                        Docs for Space Station Pheta
                                        TI Basic - Parachute drop (press 1 from high up)
                     PROGRAM
                               7736
 LARGAGE
                31
                                     U
 LOAD
                 8
                     PROGRAM
                               1943
                                     U
                                        ExBas to load a few programs from disk.
 BILLIARDS
                     PROGRAM
                               1665 U
                                        ExBas+32k hybrid. Do not edit. D Masse. 2 player
 PH/DSKLABL
                 1
                     DIS/VAR
                                 80 U
 PH/INTRO
                 5
                               1225
                     PROGRAM
                                     Ш
 PHETA
                70
                     INT/VAR
                                254
                                     U
                                        ExBas- use keys AZ KL Space. Space Stn Pheta
 POURSUITE
                15
                     PROGRAM
                               3718
                                     U
                                        TI Basic - avoid red face
                                         ExBas by Masse. Puissance 4 - Connect 4
                     PROGRAM
                               4775
 PUIS
                19
                                     U
 QUINTUS
                     PROGRAM
                                         TI Basic by Sam Pincus. Key A to claim square.
                21
                               5262
                                     П
B- RANDONNEE
                     PROGRAM
                               6900
                                         Ex Bas- use disk 2b - Seems unplayable.
                27
                                     U
B- RUINS
                38
                     PROGRAM
                               9682
                                     U
                                         TI Basic by Bruns- collect artifacts
```

B = Although on Jeux-2.dsk they are not playable DUE TO CORRUPTION. **DO NOT edit this disk in any** way. PHETA is listed on the LOAD menu but you have to type it in "OLD DSK1.PHETA".

There is a working RUINS on Jeux-10

\* @ ¼ > JEUX 3: Tested Achille, Blackfish (Docs in English), Chenille, Dames, Dominoes, Meltdown (from HCM), Minotaur, Monkey, Perdu (French hangman!), Tircroise. Also Katt Traxx, formerly a commercial program—

```
BLACKFISH
                         PROGRAM
                                    4000 U XB by Smetana. Bite the tiny Blackfish. Very hard.
                    16
    CHENILLE-B
                    25
                         PROGRAM
                                    6188 U
                                              TI Basic . Downward scroller
    X<del>DAMES</del>
                          PROGRAM
                                     6502 U
                     -26
    DOMINOES
                    43
                         PROGRAM
                                   10892 U TI Basic (in English) Keys D B and .
                    20
                         PROGRAM
                                    4943 U TI Basic- no idea what this is about....
    ACHILLE
    XKATTRAXX
                     34
                         PROGRAM
                                    <del>-8612 U</del>
                         PROGRAM 10827 U ExBas by Langguth
    MELTDOWN
                    43
    XMINOTAUR-B
                     42
                         PROGRAM 10657 U
    MONKEY
                         PROGRAM 10779 U ExBas
                                                        Monkey King
                    43
                         PROGRAM PROGRAM
    X<del>PENDU</del>
                     26
                                    <del>- 6551 U</del>
                                    4406 U ExBas
    TIRCROISE
                    18
                         PROGRAM
X - still looking for good file
```

```
fishing -
         <del>game)</del>, Reussite,
  CHASSEUR
                     30
                          PROGRAM
                                    7602 U TIB conv ExBas. Pigeon shooting. .=fire
  CUICUI
                     40
                          PROGRAM
                                   10206 U
                                            TIB conv XB. Cat avoids dog, eats birds
  BOWLING
                     47
                          INT/VAR
                                         U
                                             ExBas 2 player
                                     254
 LOAD
                     11
                          PROGRAM
                                    2660 U
                                            Generic load program
                     49
                          INT/VAR
                                      254 U
 XPECHE
                          PROGRAM 11362 U Card matching.
                     45
  REUSSITE
X= no good copies found yet
* @ >JEUX 5: tested
                       7 SORCIERS (several random games
                                                           in one. Bit of gambling too. Neat.);
   Ball (is this pool?); Alerte; Anor;
                                            Asterix; Avenger 2; Awari (three stone version of
classic game); Bat; Bouffe;
                                Burgerman.
    *README
                       14
                            DIS/VAR
                                        80 U
                                                Brief docs for all in English
    7SORCIERS
                       41
                            PROGRAM
                                     10267 U
                                                ExBas
                                     10112 U
                                                TIB converted to ExBas
    8BALL
                       40
                            PROGRAM
                            PROGRAM
                                      6986 U
                                                ExBas
   ALERTE
                       28
    ANOR
                       34
                            PROGRAM
                                      8452 U
                                                TI Basic by Soulas.
    ASTERIX
                       21
                            PROGRAM
                                      5336 U
                                                ExBas by Yann
                            PROGRAM
    AVENGER21
                       26
                                      6431 U
                                                ExBas- defs chars and runs AVENGER22
    AVENGER22
                       50
                            INT/VAR
                                      254 U
                                                ExBas- load with AVENGER21
                       18
                            PROGRAM
                                      4423
                                                TI Basic converted to ExBas
    AWARI
                                           IJ
    BAT
                       16
                            PROGRAM
                                      3897
                                           U
                                                TI Basic
    BOUFFE
                                                ExBas
                            PROGRAM
                                      5553 U
                       22
    BURGERMAN
                       23
                            PROGRAM
                                      5827 U
                                                ExBas AVOID the moving sprites eat the rest
docs- SEE *Readme correction 7sorciers jumping: you must AVOID the water!!!
* @ >JEUX6: TESTED
                     ANDROID; Avenger1; BIG HOTEL(similar to Spy's Demise); Boggle (word game,
need rules, computerjust roles dice and keeps time); Ceccaldi; Charlot (fun demo); Enfer.
    ANDROID
                52
                     INT/VAR
                                254 U ExBas by Stephane. A platform game. Use JS1
                     INT/VAR
                                254 U ExBas - runs AVENGER2 from Hebdogiciel, by Michael.
    AVENGER1
                50
                     INT/VAR
                                254 U ExBas loaded by AVENGER1- like Buck Rogers module
    AVENGER2
                50
                              10769 U ExBa use keys D< and G>, avoid sprites..
    BIGHOTEL
                43
                     PROGRAM
    BOGGLE
                41
                     PROGRAM
                              10367
                                    U
                                        ExBas Computer gives letters then its up to you.
    CECCALDI
                30
                     PROGRAM
                               7571
                                    U
                                        ExBas Jump up through gaps. Avoid some sprites.
    CHARLOT
                23
                     PROGRAM
                               5856
                                    U
                                        TI Basic
    ENFER
                     PROGRAM
                               5971 U TI Basic by Dada-track laying: YOU can cross your track
                24
  * @ >JEUX 7: TESTED Abordage; Astro; Autoroute;
                                                      City/Sea; Commando; Crocodile; Daffy;
Dca; Empire (star Wars); Explosion. (Niveau = Level)
    ABORDAGE
                  4
                      PROGRAM
                                 956 U ExBas + JS Avoid the sprites
                                 254 U ExBas + JS. Astro Blaster.
    ASTR0
                 50
                      INT/VAR
    AUTOROUTE
                 6
                      PROGRAM
                                1444
                                     U
                                        ExBas +JS cross road and avoid cars again and again
                                         ExBas + JS by Michaud. La Cite Engloutie
    CITY/SEA
                 36
                      PROGRAM
                                9023
                                     U
                                         ExBas Parachute drop, helicopter land
    COMMANDO
                 44
                      PROGRAM
                               11140 U
    CROCODILE
                 28
                     PROGRAM
                                7150 U
                                        ExBas Press Space when croc number = answer.
    DAFFY
                 45
                      PROGRAM
                               11514 U
                                        ExBas Collect fruit avoid creatures. By Cheri. Hard.
    DCA
                 41
                      PROGRAM
                               10243 U
                                        ExBas + JS - shoot planes
    EMPIRE
                 48
                      INT/VAR
                                 254 U ExBas by Lucas. Shoot walkers twice in head.
    EXPLOSION
                      PROGRAM
                                2830 U TI Basic
                 12
                      PROGRAM
                                4780 U Loader for this disk with brief English docs.
    LOAD
                 19
```

Chasseur, CuiCui, Peche (excellent

\* @ ½ >JEUX 4. Tested. More games from France! Bowling,&

#### \* @ 1/7 > JEUX 8: TESTED Adam Et Eve; Atomic Wylli; Balltrap; Cerbere; Feu; Flipp; Formule3; Jumpman. ATOMIC 37 PROGRAM 9324 U TI Basic. Snake- collect fruit, exit ESDX **BALLTRAP** 19 PROGRAM 4644 U ExBas Shoot. Too hard for me. **CERBERE** 48 INT/VAR 254 U Hard cave descent 254 U ExBas + JS Platfprm Game JS **ADAMETEVE** 49 INT/VAR 30 **PROGRAM** 7523 U XFEU-254 U **XFLIPP** 52 INT/VAR FORMULE31 17 PROGRAM 4189 U Drive around the circuit PROGRAM 10859 U loaded by Formule31 FORMULE32 43 PROGRAM 7515 U by Kloehr. JS1. Donkeykong variant. **JUMPMAN** 30 X<del>LOAD</del> 9 PROGRAM 2054 U X = no good files found - yet\* @ ½ >JEUX 9: TESTED EAU1; Herbert; Jeuvie (LIFE program); Kong-Bert; Labyrinth; Lasso; Lievre; Loup(excellent graphics on classic wolf v sheep game); Memoire. EAU1 58 INT/VAR 254 U TIB convXB By Guy H. Use X Space < and > HERBERT1 24 **PROGRAM** 5977 U Ex Bas. Loads HERBERT2 at end.

1337 U TI Basic Game of Life. ESDX, comma and stop **JEUVIE** 6 PROGRAM 6464 U ExBas +JS Climb tiny ladders, avoid sprites. KONG-BFRT 26 PROGRAM X<del>LABYRINTH</del> 29 **PROGRAM** 7208 U 19 **PROGRAM** 4635 U X LASSO LIEVRE PROGRAM 9727 U 38 Shoot hares (pretty hard) PROGRAM XI OHP 17 4316 U **XMEMOIRE** -4 PROGRAM 864 U X = no good files found - yet \* @ >JEUX 10: TESTED PITFALL; SKI; SOSROBIN; STORE; VOLTAGE; ZARBEK.

Ex Bas+JS. Loaded by HERBER1

Collect food and avoid sprites..

HERBERT2

47

INT/VAR

254 U

```
PROGRAM
                                  6674 U ExBas. Loads and runs PITFALL2. (The Secret
    PITFALL1
                    27
    PITFALL2
                    10
                         PROGRAM
                                   2337 U
                                           ExBas. Loads and runs PITFALL3 ( of the
                         PROGRAM
                                 10845 U ExBas + JS incomplete/bugged
    PITFALL3
                    43
                                                                          ( Lost Cavern
    RUINS
                    38
                         PROGRAM
                                   9682 U
                                            TI Basic by Bruns- collect artifacts
                                           TI Basic game- shoot the baddies.
    SCROFULSE
                    25
                         PROGRAM
                                   6229 U
                                   7296 U ExBas by Grapinet. Slow start. Frogger variant.
                    29
                         PROGRAM
    SKT
    SOSROBIN
                    37
                         PROGRAM
                                   9273 U
                                           ExBas by Chevron. CATCH sprites.
                                   9244 U
                                           TI Basic (Le Store Magique/ The Magic Store)
    STORE
                    37
                         PROGRAM
                                           TI Basic by Aupetit. Avoid red squares & monsters
                                   9845 U
    VOLTAGE
                    39
                         PROGRAM
    ZARBEK
                    45
                         PROGRAM 11439 U ExBas by Feuillen. Avoid sprites. Get the black X
Magic Store- change the centre square alone to "bleu"
PITFALL (Secret of the Lost Cavern) corrupt- not found a good copy.
```

\* @ >JEUX 11: TESTED MASTERGOLF; MICROBES; MINIGOLF (Crazy Golf-different, hard and fun); Oeuf; Pilot; Pioneer; Safari; Starship. Some nice games. MASTERGOLF 37 PROGRAM 9433 U ExBas ExBas +JS shoot toothpaste at the microbes ExBas +JS by Labouee. MICROBES 27 **PROGRAM** 6895 U MINIGOLF 44 PROGRAM 11023 U 6870 U ExBas Keys s and d **OEUF** 27 PROGRAM 38 **PILOT** PROGRAM 9521 U ExBas +JS PIONEER 38 **PROGRAM** 9685 U ExBas JS Land on the moon etc SAFARI 48 INT/VAR 254 U ExBas by Escoffier. KEYS EX KL SHOOT ANIMALS. 80 U Data for STARSHIP. SCORES 2 TNT/VAR STARSHIP 65 INT/VAR 254 U ExBas +JS. Uses SCORES

\* @ >JEUX 12: tested Ascenseur (L'ascenseur Infernal. superb game of skill- I had to check there was no machine code in this, very well put together!); Kouilili2- difficult two screen game (La Malediction Du Kouilili.); TI Lode; Tirsobus

```
-README
                12
                      DIS/VAR
                                    80 U Docs in English for Ascenseur & Kouilili
                 34
                      PROGRAM
                                  8510 P ExBas. Ascenseur. Loaded by LOAD1. RUNS AAA.
AA
                                8253 P ExBas. Loaded by AA (Press 9 to start)
254 P ExBas. Loaded by LOAD1.
254 U ExBas - Loaded and run at end of LOAD2
242 P ExBas- loads LOAD1 or LOAD2
AAA
                 33
                      PROGRAM
                      INT/VAR
\Delta \Delta \Delta \Delta
                 50
KOUILILI2
                 51
                      INT/VAR
                      PROGRAM
LOAD
                 1
                                  234 P ExBas loads AA or AAA
LOAD1
                 1
                      PROGRAM
                42
                      PROGRAM 10536 P ExBas- this is Kouilili. Loads Kouilili2.
LOAD2
TILODE1
                49
                      INT/VAR 254 U ExBas by Peruzzi - slow platform game
                20
                                  4878 U ExBas Runs TIRSOBUS2 by Nih- 1 or 2 player
TIRSOBUS1
                      PROGRAM
TIRSOBUS2
                30 PROGRAM
                                  7648 U ExBas. Loaded by TIRSOBUS1.
```

On the above JEUX disks, the games have instructions in FRENCH, but its fairly easy to follow. Just use joystick or ESDX! There are some older games I've managed to miss so far, and some really superb games from our Continental brothers! Niveau= Level. O = Yes

\* @ >JOHN SEAGER 1: tested A UK programmer offers: GOLF- an XB game and an enhanced XB game with machine code links, WITH SOURCE CODE. An XB character designer and a much enhanced version with machine code links WITH SOURCE CODE. The most useful character designer I have! And a suite of four programs to manipulate your XB programs ( amends DV163 files)- intelligent block move of lines, extractor to save a section of a program, Delete to delete a section of a program, and renumber to renumber a portion of a program. Slow but useful. [note MANIPULATOR 4 is also listed separately- a later version that manipulates programs in memory]

```
5337 U ExBas. Version 1.
254 U ExBas. Version 4. Loads HEXCD4/0
   CHARDES
                  21
                       PROGRAM
   CHARDES4
                  52
                       INT/VAR
                                   80 U Loaded by GOLF2
  COURSE/O
                  15
                       DIS/FIX
                                   80 U Source code for COURSE/O
  COURSE/S
                 24
                       DIS/VAR
                 15 PROGRAM 3623 U ExBas. Manipulator4. Input DV163 program.
  DFI FTF
                       PROGRAM
                                 4117 U ExBas. Manipulator4. Input DV163 program.
  BLOCKMOVE
                 17
                  8
                                 1814 U ExBas. Manipulator4. Input DV163 program.
  EXTRACTOR
                       PROGRAM
                                 9119 U ExBas. Version: 3XBMOD
7214 U ExBas. Version 3DD/MC - loads COURSE/O.
80 U Loaded by CHARDES4.
   GOLF1
                  36
                       PROGRAM
   GOLF2
                  29
                       PROGRAM
                  20
  HEXCD4/0
                       DIS/FIX
                  72
  HEXCD4/S
                       DIS/VAR
                                   80 U Source code for HEXCD4/0
                       PROGRAM 4159 U ExBas- docs for Manipulator 4 suite of progs.
  README
                 17
   RENUMBER
                 16
                       PROGRAM
                                 3866 U ExBas. Manipulator4. Input DV163 program.
To obtain a DV163 program file, use for example SAVE DSK1.NAME, MERGE
```

```
* @ >JP HODDIE. Games from the Master. TESTED Machine code Asteroids and Snake programs
plus XB: Fish, Frog, Spacewar - for 2 pl; Kong (?-misnamed!).
                                   6914 P Load with the LOAD program. Asteroids
5994 P ExBas. Fishy Business
8265 P ExBas. J Freddy Frog
                       PROGRAM
   ASTER
                   28
   FISH
                   24
                        PROGRAM
                        PROGRAM
   FROG
                   33
                                    80 P Docs for the games
   -README
                   31
                        DIS/VAR
                   39
                        PROGRAM
                                   9753 P ExBas. Klimbing Kong
   KONG
                   8
                                   1848 P ExBas loader. Also loads Aster and Snake.
   LOAD
                        PROGRAM
                   7
                        DIS/FIX
                                    80 P Loaded by LOAD when needed.
   LOADER
                                   6914 P Load with the LOAD program.
9628 P ExBas 2 player game.
   SNAKE
                   28
                        PROGRAM
                   38
   SPACEWAR
                        PROGRAM
```

```
* @ >MAG 1: TESTED. Banzai Bunny, Fem on the Grid, Forklift Truck, Kitten Kong, Moth Mania,
Motorway, Sea Diver, Treasure Island, Turtle Hop, Sir Prancelot, Skittles and Star Duel..
 FEMONGRID
              44
                  PROGRAM 11096 U
                                     TIB converted to ExBas.
 FORKLIFT
              17
                  PROGRAM
                            4103 U
                                     TIB by Rod Lane. TIHOME Tape 16. Read the REMs.
                            5395 U
                                     ExBas. Paul Edwards/Home Computing Weekly. Read REMs..
 KITTENKONG
              22
                  PROGRAM
                  PROGRAM
                            5554 U
                                     ExBas. Barry Johns. Personal Comp Today.
 MOTHMANIA
              22
                            4145 U ExBas (frogger clone - my score=0))
 BANZAIBUNY
             17
                  PROGRAM
 MOTORWAY
                  PROGRAM
                            4732 U ExBas. Glyn Cornfield. Home Computing Weekly. Frogger
             19
 SEADIVER
             16
                  PROGRAM
                            3956 U TI Basic by Nik Cain
 SIRPRANCE
             45
                  PROGRAM
                           11421 U ExBas by Neil Lawson. Games Computing. Sir Prance-a-lot
 SKITTLES
             12
                  PROGRAM
                            2984 U
                                     TI Basic.
 STARDUEL
              53
                  INT/VAR
                             254
                                  U
                                     TIB converted to ExBas. F J Harding.
                                     TIB conv to ExBas. Lance Booth. Home Computing Weekly.
 TREASUREIS
              21
                  PROGRAM
                            5231 U
                             254 U
                                     TIB conv to ExBas. Alan Todd
 TURTLEHOP
             47
                  INT/VAR
  Extended Basic LOAD menu.
```

Turtle hop will not be listed- you have to type in OLD DSK1.TURTLEHOP then RUN

\* @ >MAG 2: TESTED Apple Scrumping, Basement Bob, Beagle Hike,—Channel Patrol, Debroids, Earth Defence, Electron, Eat Mince Pies (The Bosses Christmas Party), Fireman, Forest Rally, and Fruit Cocktail..

```
BASEMNTBOB
                 27
                      PROGRAM
                                6879 U ExBas +JS S Nash
                      PROGRAM 10053 U ExBas by Nik Cain. Difficult
 BEAGLEHIKE
                 40
                     PROGRAM 6446 U
 XCHANPATROL
                 -26
 APLSCRUMP
                 25
                      PROGRAM
                                6194 U TIB Conv to XB. Lenker. HCW. Apple Scrumping
 DEBROIDS
                      INT/VAR
                                254 U Ex Bas by Gordon Tomlinson
                 51
                 21
                                5216 U IB conv to XB. Difficult.
 EARTHDEF
                      PROGRAM
XEATMINCE
                 39
                      PROGRAM
                                <del>9756 U</del>
                                          see the disk XMAS 88
                      PROGRAM
                                7884 U TIB +JS converted to XB. F O'Connor
 ELECTRON
                 31
 FIREMAN
                 19
                      PROGRAM
                                4814 U ExBas +JS
                      PROGRAM
                                3036 U TI Basic. Graham Baldwin. Home Computing Weekly.
 FORESTRLY
                 12
                 20
                     PROGRAM
                               4950 U - see disk XMAS 88
X<del>FRUTTCOCK</del>
```

X = no good file found - yet

nb There is a playable version of Eat Mince Pies on the disk XMAS 88.

ExBas LOAD menu - will not show DEBROIDS- need to type OLD DSK1.DEBROIDS then RUN

\* @ >MAG 3: TESTED Leap Frog, Lift Attendant, Mine Maze, Miss Muffet, Muncher, Nuclear Race, Robot Fire Snuffer, Sheep Dog Trials, Skiing, Slugs and Ladders..

```
ELECTRON/2
               24
                    PROGRAM
                             6128 U XB. O'Connor/Kazmer Revised from Mag-2
                              254 U XB. Gordon Tomlinson. Frogger
LEAPFROG
               51
                    INT/VAR
LIFTATTEND
               21
                    PROGRAM
                            5191 U TIB Converted to TIB. Rod Lane.
MINEMAZE
               41
                    PROGRAM 10252 U
                                      TIB Conv to XB. Dave Slinn. Home Comp Weekly
                             4711 U
                                     TIB conv to XB.. Lance Booth. Home Comp Wkly.
MISSMUFFET
               19
                    PROGRAM
                             7519 U TIB conv to XB. Philip Hinton (TI UK). C&VG
MUNCHER
               30
                   PROGRAM
NUCLEARACE
               27
                   PROGRAM
                             6774 U TIB conv to XB. Graham Baldwin. Games Computing
                   PROGRAM
                             8090 U TIB conv XB. Tony Garner. Home Comptg Wkly
ROBOTFIRE
               32
SHEEPDOGTR
               18
                   PROGRAM
                             4469 U TIBas S Bonnett
                                                         Games Computing. Hard
                             5858 U TI Bas. D.K-W. C&VG Magazine
               23
                   PROGRAM
SKIING
SLUG/LADRS
               24
                    PROGRAM
                             5973 U
                                     TI Bas conv to XB.
                                                          B Baldwin.
SUBSTRIKE
               16
                    PROGRAM
                             4077 U
                                     ExBas by Firefly.
                             3929 U TI Bas. Graham Baldwin. Home Comptg Wkly
TRAFFICCOP
               16
                    PROGRAM
```

Philip Hinton worked at Texas Instruments, Bedford, England.

ExBas LOAD Menu- will not offer LEAPFROG- type OLD LEAPFROG then RUN.

Nuclear Race: Rules are in REM statements at start of program- use LIST -Difficult.

\* @ >MAZE OF GROG V2/KAZMER. TESTED. This is the TI Basic game GROG from disk GAMES 19, to run from XB, and also with the new option to use either keyboard modified by Ray Kazmer or joystick control. Ray has also modified the players character into Woodstock!. This program is referred to as "1989 Valentine's Day Card". Hard.

The ExBas program LOAD is the main controller to access this disk.

\* @ >MONTE CARLO. Vn 4.3 by Bob Guellnitz, TESTED the game of Roulette as played in Monte Carlo. (The Monte Carlo wheel has 0 but not 00) A large program, mostly in XB.. ExBas program LOAD loads and runs ExBas program LOADER. ExBas program LOADER loads and runs ExBas program MONTE. ExBas program MONTE loads and runs ExBas program MONTE/AUTO. ExBas program MONTE/AUTO loads datafiles BETS, BOARD, BBOARD and LOADS files OBJ1 and OBJ2. Ex Bas program MONTE/AUTO may if required load and run ExBas program MONTE/INT Ex Bas program MONTE/AUTO also loads and runs ExBas program ENDING

\* @ >OLDIES BUT GOODIES. TESTED 1&2 on one disk. All TI Basic. Biorhythm, Factor Foe, Hammurabi, Number Scramble, Word Scramble, Hidden Pairs, Peg Jump, TicTacToe and 3d Tic Tac Toe. Random Music. Released by TI in 1980 on two cassettes. at GBP 8.25 each. The price WE ask is closer to their real value perhaps! Authors John Plaster and Mary Anne Six (surname or age?). Of more historic value than usable value. Brownie points if you remember the daft-once fashionable- biorhythms...

```
BIORHYTHM
                   PROGRAM
                              7392 U
                                           NB TI BASIC ONLY- all of these-
               29
                              8648 U
FACTORFOE
                   PROGRAM
                                           DO NOT RUN IN EXTENDED BASIC
               34
HAMMURABI
               32
                   PROGRAM
                              8106 U
MUSICRND
               13
                   PROGRAM
                              3106 U
                    PROGRAM
                              9103 U <---HIT BY SPLIT KEYBOARD BUG--- (Written for 99/4)
NUMBER
               36
PAIRS
               35
                    PROGRAM
                              8721 U (2 PLAYERS)
PEGJUMP
               24
                    PROGRAM
                              6039 U
TICTAC/3D
               35
                    PROGRAM
                              8841
                                   U <-Loading from disk use CALL FILES(1) NEW
TICTACTOE
               42
                    PROGRAM
                             10498
                                    U
WORD
               39
                    PROGRAM
                              9859 U
```

\* @ ><u>SAMS other (from other SAMS books)</u>- TESTED Bach, Blackjck, Boxes, Capitals, , Charcode, Chargen, Comptutor1, Cubits, Dicegames, Dixie, Firstsong, Frenchfood, Geometry, History, Intro, Jellybeans, Lullaby, Metricon, Patterns, Piano, Rocket, Samsmusic, Scrambler, Simon Says, Simple Dice, Sketch, Sound dev and from Lizard Software(uk), Pin ball..

```
1857 U TIB
2781 U TIB
BACH
               8
                   PROGRAM
BLACKJACK
              11
                   PROGRAM
                             1467 U TIB
                   PROGRAM
BOXES
               6
                             3279 U TIB (A little dated)
CAPITALS
                   PROGRAM
              13
CHARCODE
               9
                   PROGRAM
                             2179 U TIB
CHARGEN
               7
                   PROGRAM
                             1787 U TIB
COMPTUTOR1
              22
                   PROGRAM
                             5531 U TIB (Prints preset text)
                             4083 U Extended Basic 2 PLAYERS : NO INSTRUCTIONS
CUBITS
              16
                   PROGRAM
                             2924 U TIB
DICEGAMES
              12
                   PROGRAM
DIXIE
                   PROGRAM
                             1415 U TIB
               6
                             816 U TIB
                   PROGRAM
FIRSTSONG
               4
FRENCHFOOD
                   PROGRAM
                             2804 U TIB
              11
                   PROGRAM
                             2030 U TIB
GEOMETRY
               8
HISTORY
              14
                   PROGRAM
                             3340 U TIB (American of course...)
                   PROGRAM
                             5507 U TIB Introduction to the Computer
              22
INTRO
JELLYBEANS
               5
                   PROGRAM
                             1198 U TIB
               5
                   PROGRAM
                             1245 U TIB Not a lullaby....
LULLABY
                             1201 U TIB
METRICCON
               5
                   PROGRAM
               8
                   PROGRAM
                             1798 U TIB CAUTION - flashing screen!!!!!
PATTERNS
PIANO
               9
                   PROGRAM
                             2291
                                  U TIB
PIN_BALL
               47
                   PROGRAM
                            11980 U Extended Basic NEEDS CALL FILES(1)
                             1744 U TIB
ROCKET
               7
                   PROGRAM
                             2216 U TIB
SAMSMUSIC
               9
                   PROGRAM
SCRAMBLER
               3
                   PROGRAM
                              754 U TIB
SIMONSAYS
               8
                   PROGRAM
                             1883 U TIB
SIMPLEDICE
              10
                   PROGRAM
                             2408 U TIB
               4
                   PROGRAM
                             979 U TIB
SKETCH
SOUNDDEV
              15
                   PROGRAM
                             3784 U TIB
```

\* @ >SAMS ENTERTAINING GAMES- TESTED- from the book of the same name. Bio, Cosmic Guns, Dungeon, Goldbag, Gunner, Homebound, Killer Crab, Destroyer Phoenix, SAM, Skeetshoot, Sprite Def, Typing and Arrow Zap, Meteor Rescue

```
PROGRAM 10706 U TI Basic. (As the Milton Bradley module...)
ARROWZAP
               42
                                     It fails to mention: Press ENTER to start
BIORHYTHM
               30
                    PROGRAM
                              7489
                                   U ExBas (fashionable in 1982...)
COSMICGUNS
               39
                    PROGRAM
                                   U TI Basic CONV xb.
                              9817
                   PROGRAM
DESTPHOENX
               22
                              5405 U Ex Bas - Destroyer Phoenix
                   PROGRAM
DUNGEON
               39
                             9918 U Ex Bas
GOLDBAG
               19
                   PROGRAM
                              4662
                                   U
                                      TI Basic for two players
GUNNER
               23
                   PROGRAM
                             5765
                                   U
                                      Ex Bas
                   PROGRAM
HOMEBOUND
               45
                             11337
                                   U
                                      Ex Bas Frogger
KILLRCRABS
                                      Ex Bas - Killer Crabs Attack
                             3365 U
               14
                   PROGRAM
                                      Ex Bas - Meteor Rescue
METEORRESC
               27
                   PROGRAM
                              6712 U
               24
                    PROGRAM
                              5926 U TI Basic
S*A*M
               25
                    PROGRAM
                             6347
                                   U TI Basic - two player game
SKEETSHOOT
                                   U Ex Bas
SPRITEDEF
                    PROGRAM
               22
                              5555
                    PROGRAM
                                   U TI Basic
TYPINGSKIL
               12
                              2904
```

\* @>SPIELE 1. TESTED Ex Bas games from Germany: Artillerie, Berzerk, Buddybalon, Circus (actually from COMPUTE!), Desert Flight (from Computer Kontact), Fraggles, Two different froggers, and Indiana Jones. Rules in German but refer to line 1 for an English rem in SOME files, otherwise you should be able to work it out. Pretty good games..

```
PROGRAM 10580 U ExBas start with V=18-26 A=90 up 0 horizontal.
ARTILLERIE 42
BERZERK
                PROGRAM
                         7973 U ExBas Eng Inst.
           32
BUDDYBALON
                PROGRAM
           34
                         8533 U ExBas A variation on frogger.... space to drop
                PROGRAM
                         4550 U ExBas Avoid black balloon. MOVE WITH < AND >
CIRCUS
           18
DESFLIGHT
           32
                PROGRAM
                         8127
                              U
                                  ExBas +JS. Avoid bird, drop Silver Iodide.
FRAGGLES
           35
                PROGRAM
                         8899 U
                                  TI Basic. Use keys E S and X
                        10098 U ExBas
FROGGER1
           40
                PROGRAM
                         6190 U ExBas by Knedel- KEYS D< >G R^ Fv
           25
                PROGRAM
FROGGT
INDIANAJON
           56
                INT/VAR
                          254 U ExBas +JS
LOAD
            9
                PROGRAM
                         2105 U ExBas Generic disk program loader
```

\* @ >SPIELE 2. TESTED Again from Germany, all machine code this time, loader is not supplied-you need EdAs or Funlwriter. OH MUMMY is my favorite as you try to make a path around the hidden trasures. When all the treasures have been discovered you may leave, not before, and DON'T bump into a mummy! There is also MOONFIGHT which comes with C source code, and KARATE-key F to start fight, and keys QAZ WSX to hit/kick in attack, j AND k TO MOVE LEFT AND RIGHT... Karate: EdAs OP3 - start. Oh Mummy-Ed As Op3: MUM then MUSIK then start Moonfight- EdAs Op5 "Moonfight" All games have been played and files are OK!

IIgnt- EuAS	ops	Mooni ignt	A1.	Τ ξ	gailles have been prayed and irres are on:
KARATE	34	DIS/FIX	80	Ρ	EdAs Option 3- then start- very hard
LISTC	3	PROGRAM	727	U	ExBas c99 lister (part German)
LOAD	2	PROGRAM	462	U	ExBas - brief note
MOON2;C	15	DIS/VAR	80	U	
MOON3;C	17	DIS/VAR	80	U	
MOON;C	23	DIS/VAR	80	U	
MOONFIGHT	32	PROGRAM	8192	U	EdAs Option 5
MOONFIGHU	32	PROGRAM	8192	U	loaded by moonfight
MOONFIGHV	15	PROGRAM	3624	U	loaded by moonfighu
MOONSUB;C	21	DIS/VAR	80	U	
MUM	79	DIS/FIX	80	Ρ	Oh Mummy-EdAs Op3: MUM then MUSIK then start
MUSIK	38	DIS/FIX	80	Ρ	<u>load after MUM-</u> see above line
RND	2	DIS/FIX	80	U	
RND1	1	DIS/VAR	80	U	
SOUND	5	DIS/FIX	80	U	
SOUND1	6	DIS/VAR	80	U	
SOUND;C	5	DIS/VAR	80	U	

.

<u>STAINLESS SOFTWARE</u>: From titles now deleted from the Stainless Software catalogue, a collection courtesy of the program authors. Some very playable programs.

\* @ >SSPD1...TESTED Battleships, Beetle Run, Greedy Green Grabbers, Guess, Pilot(Language), Patscram. Raging River, TV Testcard amd a TI Basic only game that will not run with a disk system attached...(any solutions?):-Tukoms Kingdom

```
31
                  PROGRAM
                            7883 U TI Basic. Ian Pegg. NOT ExBAS!
BATSHIPS
                            7935 U TI Basic. Roland Trueman. (Beatle Walk)
                  PROGRAM
BEETLERUN
              31
                                  U
GGGRABBERS
                  PROGRAM
                            3887
                                     TIB conv to XB. P W Dickinson. Greedy Green Grabbers.
              21
                                     TI Basic. Stephen Shaw
GUESS
                  PROGRAM
              16
                            4042
                                  П
                                     ExBas. Patrick Strassen. Patscram Mission
PATSCRAM
              40
                  PROGRAM
                           10239
                                  U
PATSCRAM/I
                            1518 U TI Basic. Instructions for Patscram.
                  PROGRAM
              6
PILOT
              23
                  PROGRAM
                            5710 U ExBas. Stephen Shaw. Edit to use disk datafiles.
PILOT/DOC
                  DIS/VAR
                             80 U Docs for the above language Pilot.
              32
                  PROGRAM
                             595 U ExBas- display Pilot docs on screen.
PILOT/INST
              3
RAG/RIV/I
              3
                  PROGRAM
                             746 U TIB.
RIVER
              57
                  INT/VAR
                             254 U ExBas P L Williams.
                                     ExBas Tukom's Kingdom. Converted from TIB.
TUKOM
              59
                  INT/VAR
                             254
                                  U
                            1213 U TI Basic. Docs for Tukom
TUKOM/INST
              5
                  PROGRAM
                            8302 U ExBas by Stephen Shaw. A Yorkshire TV Commission.
                  PROGRAM
TVTESTCARD
             33
```

\* @ >SSPD2... TESTED . Beetle, Character Definition, Crazy Cliff, Hex/Dec Conv, Pompeii, Quasimodo, Spring Heeled Jack, Super Jackpot, Trogman Zarquon..

```
2549 U TIB. Docs for BEETLE/TIB.
BEETLE/INS
             10
                  PROGRAM
BEETLE/TIB
                  PROGRAM 12081 U TIB.
             48
CHDEF/XB
             22
                  PROGRAM
                           5484 U
                                    ExBas. Character definition program by Ian Pegg.
                                    ExBas. Crazy Cliff. Roland Trueman. KEEP MOVING.
CRAZYCLIFF
             45
                  PROGRAM 11520 U
                           1555 U ExBas. S Shaw. Convert numbers decimal<>hexadecimal.
HEXDECHEX
             7
                  PROGRAM
                           7164 U ExBas. S Shaw. Based on game by R C Bell.
POMPEII/XB
                 PROGRAM
             28
                           8578 U ExBas by Mike Curtis.
OUASIMODO
             34
                 PROGRAM
SPHLDJK
             32
                 PROGRAM
                          8003 U ExBas. Spring Heeled Jack by Graham Marshall.
SPRJAKPOT
             44
                 PROGRAM 11161 U TI Basic. Super Jackpot by Peter Williams.
ZARQUON
             45
                 PROGRAM 10045 U TI Basic conv to ExBas Zarquon by Patrick Strassen.
                           1558 U TI Basic. Docs for Zarquon.
                  PROGRAM
ZARQUON/I
             7
```

\* @>SSPD3..TESTED .Blackbox, Bowls, Forced Route, Greedy Green Grabbers, Kamikaze, QBono, Robin Hood.

```
9125 U TI Basic. Stephen Shaw.
BLACKBOX
             36
                 PROGRAM
BOWLS
             37
                 PROGRAM
                           9319 U TI Basic conv to XB. Alistair McMath.
F/ROUTE
             54
                 INT/VAR
                            254 U TI Basic conv to XB. by A Walker for two players
                 PROGRAM
                            868 U TI Basic. Docs for F/ROUTE
F/ROUTE/I
             4
GGGRABBERS
            21
                 PROGRAM
                            3887 U TIB conv to XB. P W Dickinson. Greedy Green Grabbers.
                                    ExBas +JS by Stephen Mynard (your shots are not visible)
KAMIKAZE
             47
                 INT/VAR
                            254 U
QBONO
             25
                 PROGRAM
                            6333 U
                                    ExBas
R32/2
             49
                 INT/VAR
                            254 U
                                    ExBas+32k loaded by Robin/32k
ROBIN/16K
                     INT/VAR
                                    U ExBas by Neil Lawson
               48
                               254
                                    Uv ExBas+32k- loads R32/2. By Neil Lawson.
ROBIN/32K
                12
                     PROGRAM
                               2903
ROBIN/INST
                 5
                    PROGRAM
                               1241
                                    U TIB. Docs for both version of ROBIN
```

.....continued....>>

\*@% >SSPD4..TESTED .Quicker Qwerty, Worm Chase, Golf (A McMath). INT/VAR 11912 U TI Basic converted to ExBas **✓**GOLFP 54 **✓**OWERTY PROGRAM 10084 U TI Basic by Ian Pegg. Touch Typing Tutor. ✓TI-TROGMAN 30 PROGRAM ExBas by DCR Software PROGRAM 4065 U TI Basic by Paul Triffitt. ✓WORMCHASE 16

\* @ >SSPD5..TESTED MR D. OCTAL. PENGI. REACTION (splendid game!). ROO. STARPROBE. WALLABY... 4 PROGRAM 2660 U LOAD MRD 45 PROGRAM 11468 U ExBas by SP Software PROGRAM 7982 U ExBas. M C Sumner. You have ONE life. OCTAL 32 PROGRAM 11238 U TIBasic converted to ExBas. SP SOFTWARE. PENGI 44 REACTION 43 PROGRAM 10960 U TI Basic. Malcolm Adams. Spontaneous Reaction. 50 INT/VAR 254 U ExBas SP SOFTWARE Quite hard. R00PROGRAM 11606 U TI Basic converted to ExBas. M C Sumner. STARPROBE

PROGRAM 10325 U. ExBas. M C Sumner.

\* @ >TETRIS2 (Hulpke) Vn 2.0. tested At last a machine code version (XB loading) of this new Number key operation allows you to move the falling shape left or right. classic game. . rotate it, drop it, and to select if time allows) the next shape, plus pause. Smooth sprite operation, with the slowest SPEED just right for starters.... Excellent and habituating. Strongly recommended. Keys: 7-8-9 and SPACE.

X >TI99-OPOLY by Ross Mudie. Version 1.7. XB+32k+Disk drive. An amazing program from Australia. Very large, with machine code routines. Formerly a commercial product on sale in Australia for A\$25.95, now Faireware. For 2 or 3 players. Very fast fully implemented version of a certain board game. Joysticks can be used to give most instructions, or rely purely on the keyboard. No pieces to get lost, and at bed time you can SAVE the current state of play ready for the morning! Nicely done...

\* @ >TI99-OPOLY/USA. Vn 2.1. TESTED As above- but for ..a change, with the USA street names... REQUIRES DISK TO BE NAMED TI99-OPOLY. Set up takes three minutes. By Ross Mudie. ExBas LOAD loads LOAD1 - (Only load with the ExBas program LOAD.) ExBas LOAD1 loads CC, may open V1-4HELP, loads TT, CRD, loads and RUNS TI99-OPOLY.

\* @ >TI TREK. From TI vintage 1980, tested, Original program is even older, 1972 and the vintage shows a little. Game of strategy . NB: Optional speech REQUIRES the speech Editor module and the synth.

TT-TRFK 35 PROGRAM 8896 U TI Basic 80 U Instructions. TI DOC 43 DIS/VAR **TREKSAY** 37 INT/FIX 255 U Speech data for the Speech Editor module.

\* @ >TITRONICs: TESTED from Tony Imbruglia, Australia.

46

41

WALLARY

Haunted House (Collect gold and avoid ghosts) and WHO/DUNIT a Cluedo type game FOR ONE.

PROGRAM 8001 U ExBas HAUN/HOUSE 32 LOAD **PROGRAM** ExBas menu to load and run these programs INT/VAR 254 U ExBas WHO/DUNIT 59

\* @ >TRUEMAN...TESTED. Some of the best games you'll find all by Roland Trueman. Includes: Billy Ball trilogy: Plays Catch, At the Hatchery and To the Rescue, plus Flooraway and its sequel Second Floor, plus Noteworthy.

```
B/HATCHERY
                  49
                       INT/VAR
                                   254 P ExBas +JS. Billy Ball at the Hatchery.
                                 11441 P ExBas. Billy Ball to the Rescue.
2355 P ExBas. Instructions for FLOORAWAY.
B/RESCUE
                  45
                       PROGRAM
                                11441
FLOOR/INST
                  10
                       PROGRAM
                                10145 P ExBas +JS Billy Ball plays Catch
B/CATCH
                       PROGRAM
                  40
FL00R2
                  51
                       INT/VAR
                                   254 P ExBas + is. Second Floor (Flooraway 2)- HARD.
FLOORAWAYI
                       PROGRAM
                                          TIB Instructions for Flooraway
                  14
                       PROGRAM
                               10269 P ExBas+JS Flooraway
FLOORAWAYJ
                  41
FLOORAWAYK
                       PROGRAM 10306 P ExBas. Flooraway (for keyboard)
                  41
                  10
                       PROGRAM
                                 2324 P ExBas. Inserted by TexComp*
LOAD
                       PROGRAM
MENU
                  5
                                 1123 P ExBas. Progam selection menu..
                       PROGRAM
                                 9964 P ExBas Noteworthy.
NOTEWORTHY
                  39
```

.

\* @ >DAVID VINCENT: Another UK programmer with some excellent games- CARFAX ABBEY is a 5th generation Hunt the Wumpus type maze game, with excellent graphics, many repeatable layouts, and machine code links, with SOURCE code supplied. CARFAX was very popular with overseas groups. PLUS Snakes and Ladders, Boxes and Taskforce (=battleships). TESTED

BOXES	23	PROGRAM	5657	U	ExBas. One player vs computer or 2 players.
CARFAX	75	INT/VAR	254	U	ExBas. USE CARFAXLOAD to run this.
CARFAXDOCS	29	DIS/VAR	80	U	Game instructions. Can read with CARFAXLOAD.
CARFAXLOAD	_ 39	PROGRAM	9976	U	ExBas <u>USE THIS TO LOAD CARFAX</u> . Can use HELP and
					CARFAXDOCS files. LOADS GRAPH1-GRAPH7. Long setup.
COUNTS	6	DIS/VAR	80	U	
DOORS	13	DIS/VAR	80	U	
GRAPH1	5	DIS/FIX	80	U	
GRAPH2	10	DIS/FIX	80	U	
GRAPH3	18	DIS/FIX	80	U	
GRAPH4	8	DIS/FIX	80	U	
GRAPH5	9	DIS/FIX	80	U	
GRAPH6	10	DIS/FIX	80	U	
GRAPH7	4	DIS/FIX	80	U	
HELP	10	DIS/VAR	80	U	Brief hints file- can view onscreen with CARFAXLOAD
MAINS	11	DIS/VAR	80	U	
SNAKES	25	PROGRAM	6313	U	ExBas = SNAKES AND LADDERS. 2 players.
					Player A press A to roll. Player R press R etc
STAIRS	13	DIS/VAR	80	U	
TASKFORCE	22	PROGRAM	5577	U	ExBas = battleships type game- 1 player
WINDOWS	4	DIS/VAR	80	U	

X >VOLLEYBALL. (USVBA, Arcade Action Software, 1990). For one or two players. Machine code graphic action, from easy to hard! .

\* @ >GAMES OF WIT SERIES: TESTED THREE DISKS contain five XB games- three formerly published at \$17 each..ed.. ....a Game of Wit is a scrabble type game for 1-4, Nit Wit: two players compete to make words as quickly as possible with identical letters, Wit or Witout is for 2 to players making words by adding or taking away letters, Wittle Tags for 2 to 6 players trying to form the shortest possible word, and Wits End is an advanced Game of Wit. A colour tv is essential for this package. Two disks contain the documentation - 52 pages!

```
CHAR/DEF
                 3
                     INT/FIX
                                 17 U
  GAMEOFWIT
                 33
                     PROGRAM
                               8408 U XB like scrabble
                                                                     WIT/INS/1
                                                                                  86
                                                                                       DIS/VAR
  LOAD
                               3795 U XB Menu Loads CHAR/DEF
                 15
                     PROGRAM
                                                                     WIT/INS/2
                                                                                       DIS/VAR
                                                                                  85
                                                                                                 80
                                                                                                     U
  MENU
                     PROGRAM
                                794 U XB Menu-Loads CHAR/DEF
                                                                     WIT/INS/3
                                                                                 114
                                                                                       DIS/VAR
                                                                                                 80
                                                                                                     П
                               10656 U XB for 2 players- 2 JS \,
  NIT-WIT
                     PROGRAM
                 42
                                                                     WIT/INS/4
                                                                                 115
                                                                                       DIS/VAR
                                                                                                 80
                                                                                                     U
  WIT'S/END
                 36
                     PROGRAM
                               9211 U XB
                                           for 1-4 players
                                                                     WIT/INS/5A
                                                                                       DIS/VAR
                                                                                                 80
                                                                                                     U
                                                                                 101
  WIT/WITOUT
                     INT/VAR
                 47
                                254 U XB
                                                                    XWIT/INS/5B
                                                                                 54
                                                                                       DIS/VAR
                                                                                                 80 U
  WITTI FTAGS
                 50
                     INT/VAR
                                254 U XB
                                                                    NO GOOD COPY of file 4 or 5b
DOCS mostly missing for Wittle Tags. Partly missing for Wits End
```

•

<sup>\*</sup> TexComp did not obtain consent to use my name- and nobody sent one cent anyway. Stephen.

\* @ >SEGREGATION also by Chris Lang. TESTED The screen has 20 4x4 blocks. Columns and rows are switched between blocks and you have to restore the start pattern. pretty hard. A colour tv is essential.... If the gmme gets into a closed loop, exit and restart.

```
CHAR/DEF
                  INT/FIX
                              17 U
              3
INSTRUCT1
                  PROGRAM
                            9130
                                  U
                                     XB. Runs Instruct 2
              36
                            8014 U XB runs SEGR
INSTRUCT2
              32
                  PROGRAM
                            3021 U ExBas- loader for the game loads SEGR or INSTRUCT1
LOAD
                  PROGRAM
              12
S1/P1/CASS
             16
                  PROGRAM
                            3861 U tape versions
S1/P2/CASS
                  PROGRAM
                            7246 U XB - for tape side 1 prog 2
             29
                  PROGRAM
S2/P1/CASS
             37
                            9314 U
S2/P2/CASS
                  PROGRAM
                            8198 U
             33
             29
                  PROGRAM
                            7228 U ExBas the game
SEGR
```

\* @ >TRIVIA 99er by Robert Wessler TESTED Comparable to the various trivia BOOKS not to the game!!! Can handle an inordinate number of questions supplied with 480 to start you off and consists of: Quiz program, File creator, File editor, File Printer, and specimen files of questions ( and answers). The computer operator decides whether enough to the answer stored by the computer in deciding on scoring. 1-4 players.

```
FILE1
                  23
                       INT/VAR
                                  250 P sample data
  FILE2
                  24
                       INT/VAR
                                  250 P
                                            files
                                  250 P
  FILE3
                  22
                       INT/VAR
                                              note that you
                                  250 P
  FILE4
                  22
                       INT/VAR
                                               may add your
                                  250 P
  FILE5
                       INT/VAR
                  18
                                                own
  FILE6
                  20
                      INT/VAR
                                  250 P
                       INT/VAR
                                  250 P
  FTI F7
                  18
  FILEMAKER
                                 3796 P ExBas-Make new data files, 6 categories of 10 Qs
                 15
                       PROGRAM
                                 1174 P ExBas loader for the four program files.
                       PROGRAM
  5
                                 3680 P XB Print out a
4781 P XB Correct or
8551 P XB The program
  PRINTFILE
                  15
                       PROGRAM
                                          XB Print out a datafile
  REVISEFILE
                  19
                       PROGRAM
                                          XB Correct or revise a datafile
  TRIVIA
                  34
                       PROGRAM
                                 80 P Instructions.
                 58
  TRIVIADOC
                       DIS/VAR
Note that if you add files you will need to edit line 490 of TRIVIA
```

# Official Texas Instruments disk releases of games modules

- \* @ > PHD5057- Tombstone City on disk- EA Load Op 3: "TOMB" /START tested NOTE that 5057 is a slow Ed As option 3 load!)
- \* @ > PHD5058- TI Invaders on disk- XB "LOAD" TESTED
- \* @ > PHD5060- Munchman on disk- r XB "LOAD" TESTED

# JOHN PHILIPS:

```
X PHILIPS 1- STAR GAZER 1, 2, 3, MUNCHMOBILE, SCRABBLE

X PHILIPS 2: MUNCHMAN II; D STATION; 4 A FLYER; MR PACMAN (by Becherer); STRIKE 3

X PHILIPS 3- SOURCE CODE 4A Flyer + manual
```

\* @> PHILIPS 4- SOURCE CODE for module MUNCH MAN II Tested File MUNCHO is DF80 - loads with EdAs option 3, start name is MUNCH File UTIL1 is a program file to load with EdAs Option 5.

```
X PHILIPS 5- SOURCE CODE STARGAZER 1
X PHILIPS6 - SOURCE CODE STARGAZER 2
```

\_\_\_\_\_\_

MODULES ON DISK: As you need an emulator to use the 202X library, almost all of the the modules are already available in actual module format and there is little need for modules in disk form. This was not the case in the mid 1980s. Therefore little effort has been made to recreate "modules on disk" disks where they have become corrupt. The old library list is however presented for information. Disks recovered or partly recovered are marked with an asterisk.\* The 5EDAS series was primarily for programs to use with Editor Assembler Option 5 - some of these disks had an XB loader. The MC series was for more generic machine code programs that could load with Editor Assembler Option 3 or had an Extended Basic loader.

```
* @ > 5EDAS-AB1 - AMBULANCE; ANTEATER; BARRAGE; BUCK ROGERS(2 VERSIONS); BURGERTIME 3D-Maze
TESTED
       3D-MAZE
                            PROGRAM
                                     8192 U EdAs Op 5. 3D-Maze
                        32
       3D-MAZF
                        32
                             PROGRAM
                                      8192 U
       3D-MAZG
                        13
                             PROGRAM
                                      3164 U
                        29
                                      7320 U EdAs Op 5 Anteater
       ANTF
                             PROGRAM
       BANDIT
                        32
                            PROGRAM
                                               EdAs Op5
* @ >5EDAS-AB2- 3D-MAZE (Schworak); ASTROBLITZ; ASTROFIGHTER; BIGFOOT; BREAKOUT; AGGRESSOR;
BURGER BUILDER TESTED
       ASTROBLITZ
                        32
                             PROGRAM
                                      8192 U
       ASTROBLIT[
                        3 PROGRAM
                                      684 U
                        32
       BIGFOOT
                            PROGRAM
                                      8192 P
                                               EdAs Op 5 Bigfoot
                        32
       BIGFOOU
                            PROGRAM
                                      8192 P
       BIGFOOV
                        19
                             PROGRAM
                                      4864 P
                         7
                                      1633 U
                             PROGRAM
                                               ExBas loader for Astroblitz
       LOADAST
```

X 5EDAS-AB3- BLACKJACK AND POKER; ALPINER; BANDIT; BREAKOUT; BREAKTHRU; BREAKTHROUGH (FILENAME BREA); BREAKAWAY; BUZZARD BAIT (Bandit now on 5-EDAS-AB1) (Buzzard Bait is on Games-5)

```
* @ > 5EDAS-C1- CARWARS; CAVERN CREATURES; CENTIPEDE; CERBERUS; CHISHOLM TRAIL;; CLOWNS
CROSSFIRE;
             TESTED
       CENT
                           PROGRAM 8166 U EdAs OP 5 CENTIPEDE
                       32
       CHISHOLM1
                       32
                            PROGRAM
                                    8192 P EdAs OP 5 Chisholm Trail
                       14
                                     3584 P
       CHISHOLM2
                           PROGRAM
                       31 PROGRAM 7718 U EdAs OP 5 CLOWNS
       CLOW
                       22 PROGRAM 5548 U EdAS op 5 CROSSFIRE
       CROSSFIRE
       LOADCLON
                       1 PROGRAM
                                    193 U Ex Bas loader for CLON
      LOADCROSSF
                       5 PROGRAM 1094 U ExBas loader for CROSSFIRE
      LOADER
                        4 DIS/FIX
                                     80 U Used by the ExBas Loaders
```

X 5EDAS-C2 CARDS CONNECT 4 CANNONBALL BLITZ COMPU CARTOONKIT

X 5EDAS-DEF1 DEFENDER DONKEY KONG ESPIAL(JS ONLY); FACECHASE FACEMAKER FISH **2025- now added to GAMES-37:** EdAs Op5 games-Espial (reg js),

```
* @ >5EDAS-DEF2 DRIVING DEMON -FATHOM FOOTBALL DEMON DESTROYER 4A FLYER TESTED
      !README
                        2
                            DIS/VAR
                                      80 U
                                      8192 P EdAs OP 5 Driving Demon
      DEMON/D
                        32
                            PROGRAM
                                      4405 P
      DEMON/E
                        18
                            PROGRAM
                        10
                           PROGRAM
                                      2543 U ExBas Loader for Driving Demon
Note Fathom, Demon Destroyer and 4A Flyer now on 5EDAS-KLM5
```

\* @ >[5EDAS-DEF3] - Defend; Dutchsnake (Birdie Slang); D Station 1; Fireball; Freddy; Frogger;

```
TESTED
 D-STAT1
                    15
                         PROGRAM
                                   3836 P
                                             EdAs Op 5 : D STAION I2
                                   1682 P
 DEFEND
                     7
                         PROGRAM
                                             EdAs Op 5 : DEFENDER
 DEFENE
                     9
                         PROGRAM
                                   2296
                                         Ρ
 DUTCHSNAKE
                                   3908 U
                                             EdAs Op 5 : DUTCH SNAKE (Burdie Slang)
                    16
                         PROGRAM
                         PROGRAM
                                   3624 P
                                             EdAs Op 5 : FIREBALL
 FIREBALL1
                    15
 FREDDY
                    32
                         PROGRAM
                                   8192 U
                                             EdAs Op 5 : FREDDY
 FREDDZ
                         PROGRAM
                                    768 U
                     3
                     7
                                     80 U
                                             Docs for Frogger
 FROG/DOCS
                         DIS/VAR
                                   8192 P
                                             EdAs Op 5 : FROGGER
                    32
                         PROGRAM
 FROGGER1
 FROGGER2
                    32
                         PROGRAM
                                   8192
                                         Ρ
 FROGGER3
                    32
                         PROGRAM
                                   8192
                                         Ρ
                                         Ρ
 FROGGER4
                     1
                         PROGRAM
                                     23
                         PROGRAM
 FROGHAVN1
                    19
                                   4708 P
                                             EdAs Op 5 : FROGHAVEN
                    15
                                   3678 U
                                             ExBas LOADER with menu selection
 LOAD
                         PROGRAM
 LOADER
                    13
                         DIS/FIX
                                     80 P
                                             Used by LOAD
 SC#1
                         PROGRAM
                                   8192 U
                    32
 SC#2
                                    768 U
                     3
                         PROGRAM
 SC#3
                     3
                         PROGRAM
                                     768 U
 SC#4
                     3
                         PROGRAM
                                     768 U
                         PROGRAM
 SC#5
                     3
                                     768 U
```

X >5EDAS-DEF4 - ET AT SEA - please see XBMOD-6 for a working copy.

\* [5EDAS-G>J1]- (now amalgamated with Oddmod1) HIDE AND SEEK-super unreleased module for the littles; HUNT THE WUMPUS-; TI INVADERS- an improvement on the module, this has TIME OUT and a TEST mode; JUMPY- super game, unreleased? but unfinished ending if you can keep in play long enough. GHOST SPELL; . THE HOP- Frogger with good graphics..plus contents of OddMod1. \*READ/ME 3 DIS/VAR 80 U

```
Ρ
                                   3072
DEMO_1
                        PROGRAM
                   12
DEMO_2
                        PROGRAM
                                   8192
                                         Ρ
                   32
DEMO_3
                    32
                         PROGRAM
                                   8192
                                         Ρ
                                         Ρ
DEMO_4
                    32
                        PROGRAM
                                   8192
                                         Ρ
DEMO_5
                        PROGRAM
                                     24
                    1
                                    256
DEMO_6
                    1
                        PROGRAM
                                         Ρ
                   12
                        PROGRAM
                                   3072
                                         Ρ
EASY-BUG1
EASY-BUG2
                   25
                        PROGRAM
                                   6150
                                         Ρ
                   28
                        PROGRAM
                                         U
FITNESS1
                                   7168
FITNESS2
                   25
                        PROGRAM
                                   6150
                                         U
FITNESS3
                    25
                         PROGRAM
                                   6150
                                         U
GSPELL1
                   32
                        PROGRAM
                                   8192
                                         Ρ
                                         Ρ
GSPELL2
                   32
                        PROGRAM
                                   8192
GSPELL3
                    3
                        PROGRAM
                                    516
                                         Ρ
                    32
                         PROGRAM
                                   8192
                                         Ρ
HIDENSEEK1
                                         Ρ
                        PROGRAM
HIDENSEEK2
                   32
                                   8192
                    9
                        PROGRAM
                                   2304
                                         Ρ
HIDENSEEK3
                                         Ρ
HUNTTHEWUM
                   32
                         PROGRAM
                                   8192
HUNTTHEWUN
                    3
                         PROGRAM
                                    768
                                         Ρ
INVADERS
                    32
                        PROGRAM
                                   8192
                                         Ρ
                                         Ρ
INVADERT
                   14
                        PROGRAM
                                   3582
JUMPY
                   32
                         PROGRAM
                                   8192
                                         Ρ
JUMPZ
                    5
                         PROGRAM
                                   1214
                                         U
LOAD
                    9
                         PROGRAM
                                   2224
                                         U
                    3
LOAD1
                        PROGRAM
                                    593
                                         П
LOADER
                   13
                         DIS/FIX
                                     80
                                         U
MLDIAG1
                    28
                         PROGRAM
                                   7168
                                         U
                         PROGRAM
MLDIAG2
                   13
                                   3078
                                         U
                   23
                                         U
MLDIAG3
                        PROGRAM
                                   5638
THE-HOP
                         PROGRAM
                   20
                                   4870
                                         Ρ
YLOAD
                    7
                         DIS/FIX
                                     80
                                         U
```

\* @ [5EDAS-KLM1]- LASSO- unreleased and badly bugged but playable TI module, will lock up if speech synth not attached and DONT touch the (groundhog?); MS-PACMAN- ATARI module; MUNCHMAN: two versions, original version that Atari kicked into touch, and final released version. Quite different in play! also a program I have called MATH CATCHER-no title screen so goodness knows what it was meant to be! TESTED

*READ/ME	2	DIS/VAR	80	U	Brief Docs for Munchman
LASS0	32	PROGRAM	8192	U	EdAs OP5 Load: LASSO
LASSP	32	PROGRAM	8192	U	
LASSQ	21	PROGRAM	5338	U	
LASSR	12	PROGRAM	3064	U	
LOAD	3	PROGRAM	648	U	Extended Basic LOAD with menu.
LOADER	13	DIS/FIX	80	U	Used by LOAD
MACROPEDE1	16	PROGRAM	4046	Ρ	EdAs OP5 Load: MACROPEDE
MATHCATCH1	32	PROGRAM	8192	Ρ	EdAs OP5 Load: MATH CATCHER
MATHCATCH2	16	PROGRAM	4096	Ρ	
MS-PACMAN	32	PROGRAM	8192	U	EdAs OP5 Load: MS PACMAN
MS-PACMAO	29	PROGRAM	7180	U	
MUNCH	32	PROGRAM	8192	U	EdAs OP5 Load: MUNCHMAN
MUNCH/VN1^	32	PROGRAM	8192	U	EdAs OP5 Load: ORIGINAL MUNCHMAN
MUNCH/VN1_	15	PROGRAM	3656	U	
MUNCI	17	PROGRAM	4330	U	

From the loaded menu select only the **first file** for each game eg MUNCH for Munchman. Math Catcher= FIRE to catch the RIGHT answer as it falls upon you.

\* >[5EDAS-KLM2]- Mash; Mason; Lines; Mastermind; Microsurgeon; Moonmine now amalgamated with 5EDAS-S2:

```
LINES
                      PROGRAM
                                 782 U
LOAD
                 15
                      PROGRAM
                                3733 U
LOADER
                 13
                      DIS/FIX
                                80 P
                      PROGRAM
                                     Ρ
MASH
                  32
                                8192
MASI
                  32
                      PROGRAM
                                8192
                                      Ρ
                 27
                      PROGRAM
                                     Ρ
MASJ
                                6774
                                8192 P
MASON
                 32
                      PROGRAM
                                128 P
MAS00
                  1
                      PROGRAM
                                7894 P
MASTERMIND
                 31
                      PROGRAM
MICRSURGN1
                 32
                      PROGRAM
                                8192 U
MICRSURGN2
                 32
                      PROGRAM
                                8192 U
MICRSURGN3
                  25
                      PROGRAM
                                6400
                                     U
                                8192 P
SHANG1
                 32
                      PROGRAM
                                         Shanghai or bust
                                 16 P
SHANG2
                      PROGRAM
                  1
SNEGGIT
                 28
                      PROGRAM
                                7102 U
                 32
                      PROGRAM
                                8192 U
STORY
STORZ
                 32
                      PROGRAM
                                8192 U
STOR[
                                2406 U
                 10
                      PROGRAM
SUB1
                 32
                      PROGRAM
                                8192 P
                                         Submarine Battle
SUB2
                  8
                      PROGRAM
                                1943 P
```

- X 5EDAS-KLM3 KILLER CATERPILLAR; METEOR BELT; MISSION X; MOONSWEEPER; MOUSE AND CATS;
  - \* Killer Caterpillar, Meteor Belt, Moonsweeper now on 5EDAS-KLM5
- \* @ >{5EDAS-KLM4]- Mancala; Pacman; Kluuto Empire; LOGIK; Mr PacMan (Becherer Vn) TESTED KLUU 13 PROGRAM 3184 U EdAs OP5 Load: Kluuto Empire (fire on town) LOAD 3 PROGRAM 648 U ExBas LOADer and menu selection LOADER 13 DIS/FIX 80 U used by LOAD LOGIK 32 PROGRAM 8192 P EdAs OP5 Load: Logik LOGIK/DOC 80 U Docs for Logik in English 5 DIS/VAR LOGIL PROGRAM 2964 P 12 8192 P EdAs OP5 Load: MANCALA (Excellent!!) MANCALA1 32 PROGRAM 2150 P MANCALA2 9 PROGRAM 80 U Docs for Mancala MANCALADOC 14 DIS/VAR 8166 U EdAs OP5 Load: MR Pacman (Becherer) MR-PACMAN 32 PROGRAM **PROGRAM** 8192 U EdAs OP5 Load: PAC MAN PACM 32 PACN 17 PROGRAM 4108 U

From the loaded menu select only the first file for each game eg PACM for PACMAN.

#### \* >5EDAS-KLM5

```
fully works - (no Quit on Meteor, Killer Caterpillar, Moonsweeper)
4A Flyer, Demon Destroyer, Driving Demon, Football (US),
Mancala, Killer Caterpillar, Meteor, Moonsweeper, Fathom,
Kluto2
```

4AFLYER	32	PROGRAM	8192	Р	
4AFLYERDOC	44	DIS/VAR	80	Р	
DEMONDEST	32	PROGRAM	8192	Р	
DEMONDESU	18	PROGRAM	4405	Ρ	
DRIVEDEMON	31	PROGRAM	7795	Р	
FATHOM_1	32	PROGRAM	8192	Р	
FATHOM_2	32	PROGRAM	8192	Р	
FATHOM_3	32	PROGRAM	8192	Ρ	
F00TBALL	12	PROGRAM	3072	Ρ	
FOOTBALM	32	PROGRAM	8192	Ρ	
FOOTBALN	17	PROGRAM	4108	Ρ	
KILLER/CAT	32	PROGRAM	8192	Ρ	No QUIT
KILLER/CAU	18	PROGRAM	4470	Ρ	
KLUU	13	PROGRAM	3184	Р	
LOAD	15	PROGRAM	3735	U	
LOADER	13	DIS/FIX	80	U	
MANCALA1	32	PROGRAM	8192	Ρ	
MANCALA2	9	PROGRAM	2150	Р	
METEOR1	32	PROGRAM	8192	U	No QUIT
METEOR2	32	PROGRAM	8192	U	
METEOR3	23	PROGRAM	5888	U	
MOONSWPR1	32	PROGRAM	8192	Ρ	No QUIT
MOONSWPR2	32	PROGRAM	8192	Р	
MOONSWPR3	26	PROGRAM	6656	Р	

\* @ >5EDAS-N>R1 PACMAN PADDLE PIZZA POLE POSITION POPEYE QBERT PITFALL (retroclouds);

Rush Hour (EdAs Op5 RUSHHR- move the red block through the opening by sliding the blocks);

Nibbler (G Giuffrida);

TESTED

LOAD	3	PROGRAM	648	U	ExBas LOADer and menu selection
LOADER	13	DIS/FIX	80	U	used by LOAD
#PITFALL	32	PROGRAM	8192	U	EdAs OP5 Load: PITFALL remake
#PITFALM	32	PROGRAM	8192	U	
#PITFALN	9	PROGRAM	2250	U	
LOADPIT	5	PROGRAM	1138	U	ExBas loader- <b>only</b> loads Pitfall
NIBBLER	32	PROGRAM	8192	Ρ	EdAs OP5 Load: Nibbler (Giuffreida)7
NIBBLES	25	PROGRAM	6400	Ρ	
PADDLE	24	PROGRAM	6064	U	EdAs OP5 Load: PADDLE
RHSC	1	DIS/VAR	80	U	data for rush hour9
RUSHHR	29	PROGRAM	7200	U	EdAs OP5 Load: RUSH HOUR

From the loaded menu select only the first file for each game

NEW above, added 2023: Rush hour, Pitfall

\* @ >[5EDAS-N>R2] - Othello, Picnic Paranoia; Pinball 1, Pinball 2, Protector II, Race (SSI) TESTED

*READ/ME	9	DIS/VAR	80	U	Docs for Othello
LOAD	3	PROGRAM	648	U	ExBas LOADer and menu selection
LOADER	13	DIS/FIX	80	Ρ	Used by LOAD
OTHELLO	12	PROGRAM	3072	Ρ	EdAs OP5 Load: Othello
OTHELLP	31	PROGRAM	7936	Ρ	
PBSCORE	1	PROGRAM	100	U	
PBZERO	1	PROGRAM	100	U	
PICNIC1	32	PROGRAM	8192	Ρ	EdAs OP5 Load: Picnic Paranoia
PICNIC2	32	PROGRAM	8192	Ρ	
PINBALL/1A	32	PROGRAM	8192	U	EdAs OP5 Load: Micro Pinball I
PINBALL/1B	12	PROGRAM	3004	U	
PINBALL/2A	32	PROGRAM	8192	U	EdAs OP5 Load: Micro Pinball II
PINBALL/2B	24	PROGRAM	6090	U	
PROTECTOR	32	PROGRAM	8192	Ρ	EdAs OP5 Load: Protector II

```
PROTECTOS 32 PROGRAM 8192 P
RACE 32 PROGRAM 8192 U EdAs OP5 Load: Race
RACF 1 PROGRAM 112 U
```

#### >continued

```
* >[5EDAS-N>R3]- Oh Mummy; Parsec; Picnic Paranoia, Rabbit Trail, Rack (all with XB Loader)
 Fully tested. NB: Honey Hunt has no QUIT and is not on XB menu
                                             How to play Parsec (text file)
How to play Rabbit Trail (text file)
                         DIS/VAR
*READ/ME
                                     80 U
                    5
DOC-RABBIT
                    6
                         DIS/VAR
                                     80 U
HONEYHUNT1
                    32
                         PROGRAM
                                   8192
                                         U
                                             Load this file with EdAs Option 5
                        PROGRAM
HONEYHUNT2
                    32
                                   8192
                                         U
                                             autoloads from Honeyhunt1
                                             autoloads from Honeyhunt2
HONEYHUNT3
                        PROGRAM
                                   8192 U
                   32
HONEYHUNT4
                   28
                        PROGRAM
                                   7126 U
                                             autoloads from Honeyhunt3
                    9
                         PROGRAM
                                   2122 U
                                             XB loader for all except Honey Hunt.
LOAD
LOADER
                   13
                         DIS/FIX
                                     80 P
                                             used by LOAD
                                   8192 U
OHMUMMY
                        PROGRAM
                                             German version.
                   32
OHMUMMZ
                   32
                         PROGRAM
                                   8136
                                         U
PARSEC
                    32
                         PROGRAM
                                   8192
                                         Ρ
                                         Ρ
PARSED
                   32
                        PROGRAM
                                   8192
                   25
                        PROGRAM
                                   6400
                                         Ρ
PARSEE
                                         Ρ
PARSEF
                   18
                         PROGRAM
                                   4474
PICNIC-P
                    32
                         PROGRAM
                                   8192 P
                                   8192 P
                         PROGRAM
PICNIC-Q
                   32
RABBIT
                         PROGRAM
                                   8192 P
                   32
                                             Rabbit Trail by Funware
RABBIU
                    1
                         PROGRAM
                                     12 P
RACK
                   26
                         PROGRAM
                                   6604 U
```

```
* @ ¼ [5EDAS-S1]- Scrabble, Soccer, Spotshot, StarForce, Superfly Tested
                                        8192 U EdAs OP 5 Scrabble
       SCRABBLE
                          32
                               PROGRAM
       SCRABBLF
                          32
                               PROGRAM
                                         8192 U
                               PROGRAM
       SCRABBLG
                           8
                                         1864 U
                               DIS/VAR
                                          80 U Docs for SCRABBLE
       SCRABDOC
                          16
      2025- now added to GAMES-37: EdAs Op5 games- Spotshot
```

```
* @ 5EDAS S2
              SHAMUS
                        STARTRAP; STARTREK; STORYTELLER; SUBMARINE BATTLE; SHANGHAI
    SNEGGIT
                —SAGO (Saguaro City) TESTED
  SAGU
          22
               PROGRAM
                         5500 P EdAs OP5-Saguaro City (Original of Tombstone City)
                         8192 U EdAs OP 5 SHAMUS. Ti fire first press and hold FIRE then
  SHAM
          32
               PROGRAM
                                  direction.
               PROGRAM
                         3584 U Loaded by SHAM
  Shanghai, Sneggit, Story Teller, and Submarine Battlke can now be found on 5EDAS-KLM2
```

### X 5EDAS S3 SPACE BANDITS SEWER MANIA STAR GAZER

\* @ [5EDAS-S4]- SPAD XIII tested

# \* @ [5EDAS-S5]- Super Demon Attack TESTED

```
DEMON1 24 PROGRAM 6006 P E/A OP 5 Super Demon Attack
DEMON2 32 PROGRAM 8192 P starts with weird sounds
DEMON3 32 PROGRAM 8192 P
DEMON4 21 PROGRAM 5306 P
LOAD 9 PROGRAM 2074 U ExBas loader for Super Demon Attack
```

# \* @ > 5EDAS T1 - TENNIS THE MINE TREASURE ISLAND; TI MAZOG TESTED

LOADTIMA	4	PROGRAM	1011 l	J	ExBas loader for TI Mazog
TI-MAZOGZ1	32	PROGRAM	8192 l	J	EdAs Op 5- TI Mazog - ludicrously FAST
TI-MAZOGZ2	16	PROGRAM	4096 l	J	

The Mine and Treasure Island now on 5EDAS-T1B together with programs from MCD-1

# \* >5EDAS T1B Recovered 2025:

DECODE	29	DIS/FIX	80	Ρ	EdAs OP3 (R Hepplewhite)ok
DEFUSE	30	DIS/FIX	80	Ρ	EdAsOp 3 (R Hepplewhite)ok
DRAGON	80	DIS/FIX	80	Ρ	EdAs op 3 ok
JAIL	9	PROGRAM	2258	U	EdAs Op 5 (Paul Pagel) ok
JAWBREAKER	32	PROGRAM	8192	U	EdAs Op 5 ok
<b>JAWBREAKES</b>	24	PROGRAM	5916	U	loaded by JAWBREAKER
KOALA1	32	PROGRAM	8192	Ρ	EdAs Op5 Krazy Koala (Dan Gazsy)ok
KOALA2	32	PROGRAM	8192	Ρ	loaded by KOALA2
KOALA3	7	PROGRAM	1734	Ρ	
THEMINE1	32	PROGRAM	8192	U	EdAs Op5 (Saurussoft) ok
THEMINE2	32	PROGRAM	8192	U	loaded by THEMINE1
THEMINE3	13	PROGRAM	3328	U	
TRISLAND1	32	PROGRAM	8192	U	EdAs Op 5 (Deco) ok
TRISLAND2	32	PROGRAM	8192	U	loaded by TRISLAND1
TRISLAND3	2	PROGRAM	308	U	

# **GENERAL NOTE:**

NOTE: Some of these programs return you to the title screen after loading- just press a key and you will see the "module" listed for your selection. Immediate return to title screen does NOT represent an error!!!.. T3 and U>Z were omitted from the 1995 listing.

NOTE2: Some very early consoles may have difficulty with certain files. We have noted that STORYTELLER will not load with an early console.

# \* @ >5EDAS-T2 - TUNNELS OF DOOM plus datafiles. TESTED

		•			
-READFIRST	4	DIS/VAR	80	U	Read
ASSAULT	51	PROGRAM	13056	U	DATAFILE for Assault the City
ASSAULTDOC	7	PROGRAM	1605	U	Docs for Assault the City
DOCTOR	51	PROGRAM	13056	U	DATAFILE for Doctor (Behnke 5)
GENERALDOC	11	DIS/VAR	80	U	Read- from TI Manual
K-MART	51	PROGRAM	13056	U	DATAFILE for Daring Adventures in K-Mart
LOAD	6	PROGRAM	1514	U	XB Loader for Tunnels of Doom
ORBS	51	PROGRAM	13056	U	DATFILE for The Dragon Orbs (Behnke 6)
PENNIES	51	PROGRAM	13056	U	DATAFILE for Pennies and Prizes
QMMD	51	PROGRAM	13056	U	Data for Quest for the Magic Maker
QUEST	51	PROGRAM	13056	U	Data for Quest of the King
SPACE/M	51	PROGRAM	13056	Ρ	Data for Space Mine by M Salley
STREK	51	PROGRAM	13056	U	Data for Star Trek (find the tribbles)
TOD:1	31	PROGRAM	7730	Ρ	Loaded by LOAD
TOD:2	32	PROGRAM	8192	Ρ	
TOD:3	32	PROGRAM	8192	Ρ	
TOD:4	31	PROGRAM	7894	Ρ	

```
* @ [5EDAS-T3]- TI TOAD licensed to the Group by SSI. Saguaro City;
                         PROGRAM 13056 P
                                            Data for Tunnels of Doom: DUNE
      DLINE
                    51
      GARFIELD
                    51
                         PROGRAM 13056 P Data for Tunnels of Doom: Garfield
                         PROGRAM
      LOAD
                                    648 U XB Loader and menu selection
                    3
                         DIS/FIX
                                    80 P
      LOADER
                    13
                                             used by LOAD
                                            Data for Tunnels of Doom: The Gems of the Ninja
                         PROGRAM 13056 P
      NTNJA
                    51
                                        P EdAs Op 5 Saguaro City- original Tombstone City
      SAGU
                    22
                         PROGRAM
                                  5500
      TITOAD
                    32
                         PROGRAM
                                   8192
                                        U
                                           EdAs Op5 TI Toad
                                             loaded by TI Toad
      TTTOAF
                    8
                         PROGRAM
                                  1998
                                        U
 All versions of the Garfield TOD adventure have differing small bugs
```

\* @ >[5EDAS-UZ1]: VADERS (should be VADER really...); VIDEO GAMES ONE (includes TIs idea of WORM ATACK and YAHTZEE pinball!) **TESTED** LOAD 9 **PROGRAM** 2129 U ExBas LOADer and menu selection LOADER DIS/FIX 13 80 P used by LOAD **VADERS** 4 **PROGRAM** 1024 P EdAs Op5 One invader. VGAMES1 12 **PROGRAM** 3072 P EdAs OP5 (c)1979 loaded by VGAMES1 VGAMES2 32 **PROGRAM** 8192 P loaded by VGAMES2 4108 P VGAMES3 17 **PROGRAM** -WORMATTACK 32 **PROGRAM** 8166 U

<del>3072 U</del>

6144 U

NB The menu will offer games not on the disk. Ignore them.

12

24

**PROGRAM** 

PROGRAM

\* @ > [MCA1]- Arcturus; Argo; Arthropod; Asteroids TESTED

```
PROGRAM
                            8192 U
ARCTURUT
             32
ARCTURUU
                  PROGRAM
                            7090
             28
                                  U
ARCTURUS
             32
                  PROGRAM
                            8192 U
             19
                  PROGRAM
                            4658 P ARGROIDS
ARGO
ARTHROPOD
             62
                  DIS/FIX
                              80 U
                  DIS/FIX
                              80 P
                                     BY BILL BIES
ASTIROIDS
             37
EAU
              7
                  PROGRAM
                            1660 U
LOAD
                  PROGRAM
             38
                            9568 U (choose 3. Users List)
```

\* @ > [MCB1] - Barrage; Beyond Parsec, Black Hole; Breakthru, Centipede, TESTED ExBas LOAD select 3. Users List.

For Beyond Parsec and Centipede you must choose PROCD to start from the DEFlist.. BLACK HOLE is a TWO player game. BREAKTHRU is by Clint Pulley.

\* @ > [MCB2]- Boxers, Bad Walls From XB load choose 3 Users List .TESTED Boxers is for two players. Bad Walls is by Tesio Software.

> MCD-1 DECODE DEFUSE DEFEND THE CITIES DRAGONDecode Defuse and Dragon Now recovered and to be found on 5EDAST1B

X MCD-2 DRIVING DEMON
X MCE-1 ENTRAPMENT -

YAHTZEE

YAHTZEF

\* @ >MCF-1 FREDDY (Saurussoft) plus FROGHAVEN-

XB LOAD leads to Funlweb loader- select 3 Users List THEN 1 OR 2. (Playtested)

```
GHOSTSPELL; GULPER; GUARDIAN; GALAXIA (EdAs OP 3 load)
X > MCG-1
X [MCG2]-GHOSTMAN. Similar to PacMan. Start at level 1!.
* @ >[MCH1]-HENHOUSE- Funware module. HENPECKED-Romox module, seems to be bugged;
   INTERCEPTOR (130 DF80) See DOC-HENHSE and DOC-HENPEC
                                                          (Playtested)
        XB Loads Funlweb loader- select Op 3 User's List. (INTERCEPTOR is lost); .
x [MCH2]- HONEY HUNT from Milton Bradley with an unusual XB loader you may wish to list! 135
sectors
          used.
* [MCH3] -. For Editor Assembler load option 3: INTERCEPTOR plus LASSO. Autostart. Remember
these can take a little while to load.... Use joystick. Lasso has speech.
* @ [MCJK1]- TESTED KING OF THE CASTLE; JAIL BREAK-a fast breakthrough game.and a machine-
code version of KRAZY KOALA (Koala Hop). KARATE...JAWBREAKER- Great TI module;
(Castle files are: LOADKING; CASTLE, CASTLEOBJ; KING; KINGOBJ; TAPEMAP. LONG LOAD TIME)
X [MCM1]- Macropede; Marker; Munchmobile Miner49er
X > MCM-2 Macroman (81s) -EdAs Op3 load.
* @ >[MCO>P1]- TESTED :Oh Mummy, Panc, Ping Pong, Priness and Frog, Pinball (Chervier)
   ExBas LOAD.
                Select 3 User's List. for Princess, Mummy, Panic and Ping.
   For PING PONG you will need to use PROCEED
   To load PINBALL use EsBas LOADPIN.
   OhMummy can also be loaded with ExBas LOADMUMMY
X > [MCOR 1]
               RIVER RESCUE RABBIT TRAIL
* @ > MCS-1 TESTED
                   SOKOBAN (EdAs 3) by Jimenez. SNEGGIT ST NICK SLYMOIDS
     Use EdAs Op 3 to load SOKOBAN13.
                                     Read SOKODOCS
     R= restart T=undo Q=quit
X > MCS2- ST NICK
                   STAR TRAP
* @ > MCT-1 TAFARA by Paul Pichette TENNIS TRAPPER TESTED
______
x [HOPSCOTCH]- sorry about only one game on this disk but it is very well protected! Hopscotch
is a sort of Q*Bert but with a Kangaroo with a limited vocaulary (one word, four letters...).
LOVELY music! Plays well. NB: On THIS Q*Bert you need the floor tiles at the bottom as well!.
MOONFIGHT is listed in the 1995 printed list- it was repeated as SPIELE2. You can find it above
as SPIELE-2
X MOUSEATTACK - REQ SUPERSPACE - EG RAM AT >6000
```

....continued....>>>

\* @ > [TR\_TIRun] - TI RUNNER a difficult program from Extended Software Co, licenced to this User Group; TOPPER, an excellent program but unfinished, as you will find if you play long enough...; TYPO2- unusual typing trainer game from Romox.. (Play tested)

LEVEL 134 DIS/FIX 28 P

LEVEL	134	DT2/LTY	28	٢
LOAD	38	PROGRAM	9556	U <u>RUN THIS, select USER'S LIST</u>
EAU	7	PROGRAM	1660	U
TIRUNNER	32	PROGRAM	8192	U
TIRUNNES	21	PROGRAM	5200	U
TOPPER	32	PROGRAM	8192	U
TOPPES	1	PROGRAM	12	U
TYP02	31	PROGRAM	7891	P

- \* @ >[TI RUNNER 2] tested Version 2 Can be used alone, without [TR] above (No I can't play this one at all, not my type of game..much too hard...).
- \* @ > TI RUNNER 3 tested MORE screens. I can get past screen 1 on this one....
- \* @ >Perfect Push from Sweden EdAs Op5 load. file: PUSH1. TESTED

# **UTILITIES**

Every effort has been made to recreate lost utilities disks however sadly many files have been lost. to disk corruption. Disks marked \* are fully or partly recreated/recovered.

```
* @ > UTIL A - DEFRAGMENTER; DIGITISER;
               7 DIS/FIX 80 U object
 CATALOG
               28 DIS/VAR
                              80 U source
 CATALOGS
               23
 DEFRAG
                   DIS/FIX
                              80 U object EdAs Op 3- start with DEFRAG
 DEFRAGARTI
               51
                   DIS/VAR
                              80 U article by Mark Schafer
                              80 U docs for DEFRAG
               69 DIS/VAR
 DEFRAGDOCS
                             80 U source
               69 DIS/VAR
 DEFRAGS
                             80 U docs for DIGITIZER - Mike Ward
 DIGI/DOCS
              35 DIS/VAR
 DIGI/O
               5 DIS/FIX
                             80 U object
 DIGI/S
              22 DIS/VAR
                             80 U source
               4 PROGRAM
                             921 U ExBas to demonstrate DIGI/O
 DIGITIZER
                             80 U ?
 VINPUTS
               21 DIS/VAR
```

```
X UTIL-B KWIKDUMP; REMINDER; GROM MASTER; SAY; SEARCH;
        ALLOADM
                        1 DIS/VAR 163 U
                       5 DIS/FIX
      ALSAVE
                                     80 U
                                     80 U
      DOCS
                       5 DIS/VAR
                       9
      DUMP/0
                          DIS/FIX
                                     80 U
                      34 DIS/VAR
      DUMP/S
                                     80 U
                       6 PROGRAM
                                   1453 U
      DUMPDEMO
                       1 PROGRAM
                                    115 U
      DUMPOFF
      GROM
                      28 PROGRAM
                                   7000 U
      INSTRUCT1
                      66 DIS/VAR
                                    80 U
                      27 PROGRAM
                                   6892 U
      LOAD
                      2
                                   361 U
      PRINTINST
                          PROGRAM
      PRINTSRC
                           PROGRAM
                                    357 U
                      13 PROGRAM
                                   3269 U
      READER
                       9 DIS/VAR
                                    80 U
      README
      REMINDER
                      7 PROGRAM
                                   1735 U
                       6 PROGRAM
                                  1490 P
      SAY
```

```
SAY/S 53 DIS/VAR 80 P
SEARCH/O 4 DIS/FIX 80 U
SEARCH/S 7 DIS/VAR 80 U
SEARCHDEMO 2 PROGRAM 330 U
SHORTY 6 PROGRAM 1319 U
```

X > UTIL- C 3.5 INCH DISK LABEL MAKER AND A VDP UTILITY

\* @ >UTILITIES-1.: Inc: Disk initialisation, 28 column listing, 2 and 4 column printing, disk catalogue, a program to extract a routine from a larger program, a program to slash the zeros... even when typing in a program!, and lots more goodies. The /O DF80 files load with EA Op3 with a start name of START to transfer Adventure images between tape and disk etc..

```
28FORMAT
                           PROGRAM 1952 U Listed program to 28 col. JP.
                                      290 U Text 35col wide to two columns.
623 U Text 28col wide to 4 columns
80 U ????? n/k
2COLPRINT
                     2
                           PROGRAM
4COLPRINT
                           PROGRAM
                     16 DIS/FIX
CAT
                                      163 U Merge format, 4 chars predefined
CHARACTERS
                      1 DIS/VAR
                     1 PROGRAM
COMMANDSET
                                        98 U Tells you if 32k connected.
CROSSREF
                    14 PROGRAM 3465 U Variables help- what lines? Used once?
CS1-DSK/O
                     6 DIS/FIX 80 U EA3 load. START. SA Adv Tape>Disk tfr
CS1-DSK/S
                                        80 U Source for above.
                     33 DIS/VAR
                                        80 U Source copy CS1 to CS2
CS1>CS2/S
                    7 DIS/VAR
9 DIS/FIX
30 DIS/FIX
DDDS40T
                                       80 U Initialise disk
80 P Disassembler.
DESA
                                        80 P EA3 load. START. SA Adv Disk>Tape
                      6 DIS/FIX
DSK-CS1/0
                    24 DIS/VAR
                                        80 P source for above
DSK-CS1/S
                    4 DIS/VAR 163 U Extract a portion of a program.
7 PROGRAM 1744 U Read any file that isnt a PROGRAM.
EXTRACTOR
FILEREADER
                     5 PROGRAM 1180 U Enter DATA, prog creates merge file
LINEWRITER
                     3 PROGRAM 555 U Turns 32k ram on and off
12 PROGRAM 3018 U Print in two columns
7 PROGRAM 1617 U Input music, output merge format prog
MEMCONTROL
MULTICOL
MUSICCODER
                    36 PROGRAM 9209 U Music prog demo by JP
MUSICTUTOR
                    5 DIS/VAR 80 U READ!
3 PROGRAM 570 U Divide a program
9 DIS/FIX 80 U Initialise disk.
9 DIS/FIX 80 U Initialise disk.
READ/ME
REMDIVIDER
                                      570 U Divide a program into REM/NO REM
SDDS40T
SDSS40T
                                        80 U Initialise disk.
                    9 DIS/FIX 80 U Initialise disk.
18 PROGRAM 4517 U Shorten var names; remove rems
7 PROGRAM 1572 U Slashes number 0 on screen.
9 PROGRAM 2117 U DV80 test to program
SHRINK
SLASHER
TEXT>PROG
                                       163 U Shows how a prog line is stored
TOKEN/READ
                     21 DIS/VAR
WORD/WRAP
                    11 PROGRAM 2589 U Place long data lines neatly onscreen
```

X >UTILITIES-2.: A number of disk cataloguing utilities, including a machine code utility you can CALL LINK to in your Basic programs, and return to YOUR program after. machine code <a href="TEXT ONLY">TEXT ONLY</a> screen dumps ... and a utility to remove the automatic start on some DF80 machine code programs. Program to remove auto start from some MC programs)
---DISK LOST TO CORRUPTION no reliable replacements located. ---

47	DIS/VAR	80	U
12	DIS/FIX	80	U
45	DIS/VAR	80	U
4	PROGRAM	798	U
13	DIS/FIX	80	U
14	PROGRAM	3504	U
5	PROGRAM	1059	U
1	PROGRAM	222	U
1	PROGRAM	202	U
14	PROGRAM	3484	U
2	PROGRAM	387	U
2	DIS/VAR	163	U
4	PROGRAM	802	U
11	DIS/VAR	80	U
9	DIS/VAR	80	U
5	DIS/FIX	80	U
4	DIS/FIX	80	U
10	DIS/VAR	80	U
11	PROGRAM	2661	U
1	PROGRAM	187	U
	12 45 4 13 14 5 1 1 1 2 2 4 11 9 5 4 10 11	12 DIS/FIX 45 DIS/VAR 4 PROGRAM 13 DIS/FIX 14 PROGRAM 5 PROGRAM 1 PROGRAM 1 PROGRAM 2 PROGRAM 2 PROGRAM 2 DIS/VAR 4 PROGRAM 11 DIS/VAR 9 DIS/VAR 5 DIS/FIX 4 DIS/FIX 10 DIS/VAR 11 PROGRAM	12 DIS/FIX 80 45 DIS/VAR 80 4 PROGRAM 798 13 DIS/FIX 80 14 PROGRAM 3504 5 PROGRAM 1059 1 PROGRAM 202 14 PROGRAM 3484 2 PROGRAM 3484 2 PROGRAM 387 2 DIS/VAR 163 4 PROGRAM 802 11 DIS/VAR 80 9 DIS/VAR 80 5 DIS/FIX 80 4 DIS/FIX 80 10 DIS/VAR 80 11 PROGRAM 2661

TOKENS/D	6	DIS/VAR	163	U	
XCAT	31	DIS/FIX	80	U	
XCAT/S	60	DIS/VAR	80	U	
XLATE	19	PROGRAM	4741	U	

X > UTILITIES 3.: Machine code. Disk Informaton Manager by Don Cook, similar to Disk Fixer, but also able to transfer m/c program files from disk to cassette. Disk Analyser by Ed Dohlmann. Another disk fixer, works in a similar mannr to DEBUG, and includes many DEBUG commands. DISASSEMBLER by TI , and DISKO by TI - the original disk fixer program!. Also suite of fast disk copying programs for E/A and ExBas. NB:Most programs on this disk are for Ed/As or Mini Mem+32k. Full documentation on disk. Disassembler for Mini Memory. ---DISK LOST TO CORRUPTION no reliable replacements located. ---

. DISK	LUJI	10	COMMON TEOM	110 1	CII
COPY/DOC		10	DIS/VAR	80	U
COPY1		8	DIS/FIX	80	U
COPY1X		17	DIS/FIX	80	U
COPY2		8	DIS/FIX	80	U
COPY2X		18	DIS/FIX	80	U
COPY3		8	DIS/FIX	80	U
COPY3X		17	DIS/FIX	80	U
COPY4		8	DIS/FIX	80	U
COPY4X		18	DIS/FIX	80	U
DFIX		36	DIS/FIX	80	U
DFIX/DOC		49	DIS/VAR	80	U
DIM		32	PROGRAM	8164	U
DIM/HELP		24	DIS/VAR	80	U
DIS-ASM		13	DIS/FIX	80	U
DIS-ASMDOC		3	DIS/VAR	80	U
DISKO/DD		48	DIS/FIX	80	U
DISKO/DOC		3	DIS/VAR	80	U
MMDIS		19	DIS/FIX	80	U

\* @ > UTILITIES 4.: Ed Dohlmanns Sprite Editor. Programs to Compact and Uncompact DF80 machine code files. A file reader, music writer, sound effect demo, librarian program, a word processor for MM or XB, an electronic typewriter, article filer, Dohlmans disk cataloguer. and others.

CARS	5	DIS/VAR	163	U XB Merge format, character definition.
#CAT	2	DIS/VAR	163	<pre>U Menu to load other files marked #</pre>
#CATALOG	3	PROGRAM	767	U Catalog disk
CHARA1	8	PROGRAM	2048	P Character definitions
COMPACTOR	16	DIS/FIX	80	P EA3 load- application??
DEFTABLE	14	PROGRAM	3366	U Clulow- displays definition table
#EDITOR	36	PROGRAM	9076	U Ed's sprite editor
FILEREADER	21	PROGRAM	5201	U Disk File reader/editor
G104	14	PROGRAM	3436	U Miniword
G105	18	PROGRAM	4536	U Writes a sequence to RS232.4800
G106	22	PROGRAM	5565	U Simple magazine article database
G116	28	DIS/FIX	80	P EA3 load. Application: ????
#INSTRUCT	27	PROGRAM	6745	U Instructions for loader and viewer
LIBRARIAN	30	PROGRAM	7498	U Arnold- Disk Librarian. MAX 230 files.
#LOAD	2	PROGRAM	436	U same as CAT above
LOADER	7	PROGRAM	1564	U Creates CAT disk loader, reads disk
MUSICWRITE	9	PROGRAM	2090	U Albright-makes DV163 Call Sound prog
PROTECTOR	4	DIS/VAR	163	U Traver "File Protector"
SNDEFFECTS	43	PROGRAM	10915	U Sound FX Demo
UNCOMPACT	17	DIS/FIX	80	P EA3 load. Application?
#VIEWER	10	PROGRAM	2491	U Ed's sprite viewer for Editor above
es marked # are	connected	, LOAD pr	ovides	a loading menu for them., by E Dohmann

\* @ ¼ > UTILITIES 5.:-Two An interrupt driven routines for XB module— XB clock. Disk Manager 99 a machine code disk manager by Mike Dodd, which you use from your Basic/XB i +VDP utility to run TIB progs in XB # BSCSUP 14 DIS/FIX 80 dm99 is memory resident, while programming DIS/VAR # CBDM99 12 80 U from the command line use the CALL LINKs DIS/FIX # CBDM99/0 22 80 U listed in the INS file- no need to leave DISKDOCTOR 25 DIS/FIX 80 U the XB work. There is a later version # DM99-1 DIS/VAR 80 U DM99 2.3 separately in this listing. 69 # DM99-2 50 DIS/VAR 80 U 25 # DM99/INS DIS/VAR 80 Ш **GEORGE** 38 **PROGRAM** 9563 U **GOCAD** 21 **PROGRAM** 5321 Ρ D G Hewitt. Vn 1 Р GOCAD/INS 21 PROGRAM 5156 **TIMESORTS** 34 **PROGRAM** 8630 U Listing. **VDP** 6 DIS/VAR 163 U Merge into a TIB prog to run it in XB XB-CLOCK 12 **PROGRAM** 2934 U # XBDM99 20 DIS/VAR 80 U # XBDM99/0 49 DIS/FIX 80 U

Files marked # are connected, DM99 by Mike Dodd read the DV80 file. DM99/INS VDP allows a TIB program that uses charsets 14 and 15 to run in XB.

80 U

\* @ >UTILITIES 6. A turbo-load for INFOCOM Adventure disks, for Ed/As
Tinycal, EA5 XB Loader; Flippy Cat, Decomposer; Sky at Night or day; Mini memory disassembler;
(Due to lack of room TIMESORTS has been moved to Utilities 5 above)

```
CSET
                     4
                         PROGRAM
                                   1024
   DECOMPOSER
                    18
                         PROGRAM
                                   4562
                                         U Uses DV163 files. Splits programs into bits.
                         DIS/VAR
                                     80 U docs For dv/80>mplan below- must read
  DV80>M/DOC
                    11
                         PROGRAM
                                   6591 U convert dv80 to SYLK IF128
  DV80>MPI AN
                    26
  FLIPPY-CAT
                    8
                         PROGRAM
                                   1977 P Prints S1 by S2 for a flippy disk
 $ INFO/1
                    32
                         PROGRAM
                                   8192 P
                                            Replaces Infocom LOAD1 (ALSO EA3 load opt)$
                                    650 P
 $ INFO/2
                         PROGRAM
                                            Replaces Infocom BOOT1 $see note
                     3
 $ INFO/INST
                    11
                         DIS/VAR
                                     80 U
                                            docs for Infocom rapid loader
                                         P EA5 loader- change line 400 ONLY.
   INFOXBLOAD
                     8
                         PROGRAM
                                   1825
                                         P Required by EA5 loader above.
   LAR
                    32
                         PROGRAM
                                   8182
                         PROGRAM
                                           XB Load for LOAD&RUN
# LOAD_Ld&Rn
                      1
                    25
                         DIS/FIX
                                         P used by Super Disk Cataloguer
# LOAD&RUN
                                     80
                                   9168 U Mini Memory Disassembler
  MINIMEMDIS
                    36
                         PROGRAM
# PART/A
                    16
                         PROGRAM
                                   3962 P
                                             SDC
                                   5216 P
                                             SDC
# PART/B
                    21
                         PROGRAM
  SDC-XBLOAD
                         PROGRAM
                                    106
                                         P XB Load for LOAD & RUN above
                    1
   SKYSCAPE
                    47
                         INT/VAR
                                         U Show sky- input time & latitude.
                                    254
                                   1882 U Print a tiny calendar
   TTNYCAL
                     8
                         PROGRAM
```

Files marked \$ are connected-

Files marked # are connected - Super Disk Cataloger.

\$ NB: RETAIN your unchanged Infocom disks and only amend a copy!

**ZMENU** 

3

DIS/FIX

\* @ >UTILITIES 7. Another full disk SYSTEX by Barry Boone to embed hidden machine code into an XB program.and als ACE XB program converter (XLATE); a slightly restricted DV80 to TIB/XB converter . TIA-I to TIW-F; commentcat, comp/prog, mengenbest, merge/read, vdputil.

ADV-COPIER	14	DIS/FIX	80	Ρ	not known
ART/FORM	25	PROGRAM	6219	Ρ	ExBas: TIA Instance to DV80 for TIW formatter
COMMENTCAT	18	PROGRAM	4483	Ρ	Print disk catalog, add commens
COMP/PROG	5	PROGRAM	1133	Ρ	Uses DV163 files to comare prog versions
DISKO2	24	PROGRAM	6048	Ρ	EA5 load - Disk sect edit & info- Birdwell
DISKO2DOC	14	DIS/VAR	80	Ρ	Docs for above
MENGENBEST	27	PROGRAM	6894	Ρ	Read the listing. I'm confused.
MERGE/READ	15	PROGRAM	3646	Ρ	Displays content of DV163 merge type files.
MERGEDIT	6	PROGRAM	1472	Ρ	EDitor for DV163 merge style programs
MIDSTRINGM	1	DIS/VAR	163	Ρ	Simple routine to use MID\$ (MERGE format)
NUM/CON	2	PROGRAM	281	Ρ	Convert number base eg hex>Dec, Bin>Oct
NUM/CON/M	1	DIS/VAR	163	Ρ	as above in MERGE DV163 format
NUMB/CONV6	3	DIS/VAR	163	Ρ	Convert H<>Bin and H>Dec
OPT5LOADER	11	PROGRAM	2721	U	EA5 loader for XB, see lines 500-521.
PROG/CHKR	11	PROGRAM	2664	Ρ	Compare DV163 progs and list difs
SNOOPY	19	DIS/VAR	80	Ρ	Print Snoopy- picture in .TL for TIW
\$SP/CLOCK	11	PROGRAM	2664	U	Speaking Clock for XB+Speech Synth
SYSTEX	10	PROGRAM	2356	Ρ	Change DF80 M/c to embedded in ExtBasic
SYSTEX/DIR	10	DIS/VAR	80	Ρ	Docs for above.
TI-DIS-ASM	13	DIS/FIX	80	Ρ	not known
TIME/OB	5	DIS/FIX	80	U	not known
\$TIME/OB/SP	5	DIS/FIX	80	U	Loaded by SP/CLOCK above
TIME/SO	6	DIS/VAR	80	U	Source for TIME/OB
TIME/SO/SP	6	DIS/VAR	80	U	Source code for TIME/OB/SP
VDPUTIL2/M	11	DIS/VAR	163	U	Merge into a TIB prog and it runs in XB-
					add new line 1 CALL VDPUTIL2
XBMCLOADER	8	PROGRAM	1830	Ρ	EA5 option loader for XB- see line 590.
XLATE	19	PROGRAM	4741	Ρ	DV80 text to DV163 program list
Files marked	\$ are connec	rtad			

Files marked \$ are connected

X >UTILITIES 8. A disk cataloguer to be called from your XB program, two DV80 file reader programs with rapid scroll features, using 40 or 64 characters, a disk catalogue print program, a PRBase utility program which produces graphs to assist you lay out PR Base, and a program to convert ExBas graphics screens into TI Artist instances.

Disk lost to corruption. Not enough information re try to recreate it.

\* @ >UTILITIES 9. Display DV80 in 40 or 64 cols. Convert XB graphic to TIA Instance..

& @PROGRAMS	1	DIS/VAR	80	U	Created by CREATEMNENU
X ARTCC	10	PROGRAM	2495	<del>-P</del>	
X ARTDOCS	30	DIS/VAR	80	<del>U</del>	
\$ CHARA1	8	PROGRAM	2048	Ρ	Required by 40/64 col readers
X ART/XB	4	PROGRAM	998	<del>-P</del>	
# CREATEMENU	25	PROGRAM	6306	U	EdAs Op 5 load. Creates @PROGRAMS
# LOADMENU	11	PROGRAM	2720	U	EdAs Op 5 load. Uses @PROGRAMS
# MAIL	26	PROGRAM	6504	U	XB. Loads MAIL-LIST. Do NOT edit.
# MAIL-LIST	32	PROGRAM	8050	U	Super Mailing List. Use MAIL to load.
# MAIL/DOC	28	DIS/VAR	80	U	Mail List Docs- read!
& MENU/DOC	10	DIS/VAR	80	U	Docs for CREATEMENU program
X PR/GRAPH	5	PROGRAM	1170	<del>-U</del>	
\$ RAPID40	15	PROGRAM	3787	Ρ	XB load. 40 col dv80 reader
\$ RAPID64	34	PROGRAM	8704	Ρ	XB load. 64 col dv80 reader
\$ READ/ME	23	DIS/VAR	80	U	Docs for Rapid Scroll.
X SMANAGER	14	DIS/FIX	80	U	Not known.().
\$ UTIL40	12	PROGRAM	2890	Ρ	EA5 load- 40 col dv80 reader
\$ UTIL64	31	PROGRAM	7740	Ρ	EA5 op5 load. 64 col dv80 reader
VDP	6	DIS/VAR	163	U	Merge into TIB prog to run in XB

x = file lost to corruption. No reliable source to replace.

<sup>\$</sup> = files are connected: Rapid Scroll by Switalski. Read DV80 in 40 col or 64 col with 1/r

scroll.

- & = files are connected. EdAs Op 5 Menu Creator by Switalski
- # = file names are connected. Super Mailing List by Switalski.
  Merge VDP into a TIB program that uses Charsets 14 and 15 and run it in XB.

\* @ >UTILITIES 10. TI Disk Cat by Mack McCormick,, SORGAN, a fascinating sound synthesiser, TI Disk Cat works with 1 or 2 drives and REQUIRES a BLANK initialised disk to save its data to- ready when you run the program! XB load with LOAD-CAT. SORGAN is an EdAs Op 5 load.

CATALOG	32	PROGRAM	8122	Ρ	Mack McCormick TI Disk Cat
CATALOGDOC	7	DIS/VAR	80	Ρ	Requires blank disk available
GPIXDEMO	2	PROGRAM	466		·
-GPIXEL/O	<del>6-</del>	DIS/FIX	80	<del>-U</del>	
-GPIXEL/S	8	DIS/VAR	80	<del>-U</del>	
- HYPEN-LOAD	1	PROGRAM	98	<del>-U</del>	
HYPHEN	43	DIS/FIX	80	U	EdAs Option 3 to load.
HYPHEN/DOC	51	DIS/VAR	80	U	Documentation for Hyphen
LOAD-CAT	1	PROGRAM	92	Ρ	XB Disk Cat load
LOADER-CAT	9	DIS/FIX	80	Ρ	Used by LOAD-CAT
LOADER	11	DIS/FIX	80	<del>-U</del>	
SEARCH/O	4	DIS/FIX	80	U	<pre>Object code: LOAD SEARCH/0 : LINK("SEARCH",STRING\$(),"SPIDER",A)</pre>
SEARCH/S	7	DIS/VAR	80	U	
SEARCHDEMO	2	PROGRAM	328	U	
SORGAN	32	PROGRAM	8192	Ρ	Ed As Op 5 LOAD
SORGANDOC	48	DIS/VAR	80	Ρ	synth
SORGAO	2	PROGRAM	270	Ρ	
SORGAP	53	PROGRAM	13314	Ρ	
-UTIL1	32	PROGRAM	8192	<del>-U</del>	
<del>UTIL2</del>	32	PROGRAM	8192	<del>-U</del>	
<del>UTIL3</del>	8	PROGRAM	1844	<del>-U</del>	

Files that are crossed out are lost to corruption, no good files found.

\* @ >UTILITIES 11 : CASSLOAD and CASSTRANS to enable you to move a machine code memory image file from disk to tape, and then to load and run it from tape with just XB and 32k. Now give 32k+tape owners some machine code programs!

DISK HACKER- PART 1 by Will McGovern, a disk analyser which reads FROM THE DISK for each

DISK HACKER- PART 1 by Will McGovern, a disk analyser which reads FROM THE DISK for each track, track no, side no, sector no, sector length, CRC value, with results in decimal or hex; <u>NB TI Controller ONLY</u>

**DISK AID** by D M Thomson a sector reader utility with extras- the menu includes sector read, write, edit, move, compare, plus view CPU,GROM and VDP memory (CARE Can destroy disks!); and a machine code program to transfer an XB graphic screen to TI ARTIST format, and a few machine code sound to light demos...

```
CASSLOAD
                 6 PROGRAM
                              1319 U ExBas with hidden M/c. Do not edit.
CASSTRANS
                 10
                     PROGRAM
                               2313 U ExBas with hidden M/c. Do not edit.
CATMGR
                 28
                     DIS/FIX
                                80 P Disk Sort by Eggen. EA3 load.
                               8192 P EdAs Op5 Load. Can DESTROY disks.
                 32
                      PROGRAM
DISKAIDEA1
                               4046 P
DISKAIDEA2
                 16
                      PROGRAM
                                          -autoloaded- use with care
                                80 U load with EdAs Op 3
DISKHACKER
                      DIS/FIX
                  3
                               4438 U xb LOADER FOR diskhacker
DISKHACKXB
                  18
                      PROGRAM
                               1602 U XB Disk Cataloguer
DSKCAT
                     PROGRAM
                  7
                                80 U DOCS FOR DISKHACKER
HACKRDOC/1
                 69
                     DIS/VAR
                  45 DIS/VAR
                                80 U docs for disk hacker part 2
HACKRDOC/2
                  5
                      PROGRAM 1178 U Use with CATMGR. Merge datafiles.
MERGECM
                 2
SOUND1/0
                      DIS/FIX
                              80 U ? these are
                 2 2 3
                                        ? probably corrupt
SOUND1/S
                      DIS/VAR
                                 80 U
SOUND2/0
                      DIS/FIX
                                 80 U
                                           ? No docs
                                 80 U
                     DIS/VAR
SOUND2/S
```

```
80 U
SOUND3/0
                  2
                      DIS/FIX
SOUND3/S
                      DIS/VAR
                                 80 U
                                 80 U Docs for XB>TIA-
XB>ART2DOC
                  7
                      DIS/VAR
XB>TTART2
                 13
                     DIS/FIX
                                 80 U Use XB CALL LOAD("DSK1.XB>TIART2")
```

\* @ >UTIL 12. TIW Utilities: an XB disk cataloguer which lists DV80 files first!, and two number of words in a DV80 file, one m/c and one XB. Plus a program programs to count the provides sunrise/sunset times, and one called SOLAR for telescope owners; the TI disk manager Vn 2 now on disk, a revised m/c TI Artist Instance to XB transfer utility, NEATLIST- XB LOADING file, SUPERTRACE from Jim Peterson- an all-XB TRACE utility with output to printer and single step options. And a speech demo program which will give you the from MOONMINE at the press of a key! -COL/COMBO-4 PROGRAM 1010 U 3072 U Ed As Op 5 or DM Module DSKMANAGR1 12 PROGRAM DSKMANAGR2 32 **PROGRAM** 8192 U autoloaded from above **PROGRAM** 4096 U autoloaded from above DSKMANAGR3 16 INS>XB2 30 **PROGRAM** 7517 U 600 P **KEY-CODES** 3 **PROGRAM** Simple XB program -LABEL 17 **PROGRAM** 4313 U 4433 U 18 **PROGRAM** -LCS-7327 U XB Load, lists programs neatly **NEATLIST** 29 **PROGRAM** DIS/VAR <del>- 80 U</del> **PARAM** -RADIO-LOG 16 PROGRAM 4023 U **SOLAR** 32 PROGRAM 7976 U The solar system **SUNNY** 21 PROGRAM 5387 U Sunrise/sunset 20th Century 5762 U **SUPERTRACE** 23 PROGRAM XB for DV163 progs. Handy TRACE alt 163 Ú SUPERTRACM 3 DIS/VAR DIS/VAR 80 P TIWLOG/DOC 3 -TIWLOG/PS 7 **PROGRAM** 1604 P WORDCOUNT 28 **PROGRAM** 7854 U EdAs Op 5 load-written with c99 WORDCOUNT2 PROGRAM 1991 P XB L0ad 7

Files crossed out have been lost to corruption and no good copy found elsewhere. (The WORDCOUNT files may differ from those originally offered)

#### UTIL 13- WITHDRAWN

X >UTIL 14: A DF80 editor which puts the right checksums in, a name and address database addresses in 39 disk sectors!(with' source code), which stores 900

500.05 500	addi cooci	J 111 05 0	11011 00	
DATA	38	PROGRAM	9600	U
DOCS	17	DIS/VAR	80	U
EDITOP/DOC	27	DIS/VAR	80	U
EDITOPCODE	42	DIS/FIX	80	U
G/0	1	DIS/FIX	80	U
JOY/DOC	6	DIS/VAR	80	Ρ
JOY/OB/MM	11	DIS/FIX	80	Ρ
JOY/SOU	19	DIS/VAR	80	Ρ
OBJECT	31	DIS/FIX	80	U
RD	10	PROGRAM	2454	Ρ
READER/DOC	1	DIS/VAR	80	U
SCROLL/DOC	7	DIS/VAR	80	Р
SCROLL/OB	8	DIS/FIX	80	Р
SCROLL/SOU	15	DIS/VAR	80	Р
SCROLLDEMO	20	PROGRAM	5056	Р
SEC	18	PROGRAM	4410	U
SOURCE	1	DIS/VAR	80	U
SRC;A	10	DIS/VAR	80	U
SRC;B	12	DIS/VAR	80	U
SRC;C	11	DIS/VAR	80	U
SRC;D	6	DIS/VAR	80	U
SRC;E	9	DIS/VAR	80	U
SRC;F	3	DIS/VAR	80	U

Entire disk lost to corruption, no replacement files have been located.

\* @ >UTILITIES 15: Archiver 2 by Barry Boone, to pack (and unpack) several files into a single file- keeps all together. SNAP CALC, a 13x20 XB# spreadsheet by Gary Strauss from' HCM. TI Keys Vn 3.0 by Wes Johnson,' instantly put up text on screen with CTRL 1 to 0 and A to Z, command mode or running; Prestel/Viditel Terminal file-Emulator (from Holland); XB by J P Hoddie- a machine code program to' run with Funlwriter: its the same as RUN DSK1.LOAD so you dont have to quit to get back to XB; Tracker by Will McGovern,a track copy utility for owners of MYARC\_disk controllers; Plus BXB by Jim Peterson.

Unbasher by Barry Traver, (much revised March 1988) uncompacts those densely packed XB programs. Plus Diskrunner by Mike de Frank which catalogs ten disks per data file.

, 0		,			· · · · · · · · · · · · · · · · · · ·
ARC204	32	PROGRAM	8192	U	Disk Archiver v2.04
ARC204DOC	18	DIS/VAR	80		Docs for above
ARC302	32	PROGRAM			Disk Archiver V 3.02
ARC302DOC	46	DIS/VAR			DOCS FOR ABOVE
BXB	3	DIS/VAR	163		Merge into a TIB prog to run in XB
CALC	30	PROGRAM	7524		XB Load tiny spreadsheet
CALC/DOCS	16	DIS/VAR	80	U	docs for above
DISKRUNNER	38	PROGRAM	9619	Ρ	XB Disk cataloguer
# KEYDOCS	20	DIS/VAR	80	U	docs for TI Keys
# KEYDOC2	5	DIS/VAR	80	U	docs for "Keys"
# MAC	76	DIS/VAR	80	U	Version for XB CALL LOAD
# KEYS	3	PROGRAM	736	U	Sample preset keys see doc2
# KEYLOAD	19	PROGRAM	4769	U	XB load TI Keys
TRACKER	10	PROGRAM	2450	U	Disk Track Copy SSSD Myarc d/c ONLY
TRACKERDOC	19	DIS/VAR	80	U	docs for above. NB Myarc Disk Controller!
UNBASHER	10	PROGRAM	2410	U	
UNBASHER/R	7	DIS/VAR	80	U	
ХВ	1	PROGRAM	126	Ρ	EdAs Op 5 load. Runs XB program LOAD on DSK1.
XB/DOCS	2	DIS/VAR	80	U	
XB/S	8	DIS/VAR	80	Ρ	Source for above.
XMICRO	15	PROGRAM	3810	U	

# = connected files, The version of TI Keys may differ from that offered in 1995. Crossed out files have been lost to disk corruption.

ARCHIVER on this disk was v2.01, the disk now contains v2.04 plus docs and Vn 3.02 plus docs.

\* @ >UTILITIES 16: Several character sets. M/COPY-(Vn 1.1)-> the program ALL disk owners should have! After you have repaired any fractured files using ordinary file copy, process your disk file with MCOPY. If the disk has more than 32 files, MCOPY will place ALL the file descriptor blocks into a single disk area, vastly cutting down access time AND reducing drive wear. A must, especially for DD owners! FILE/L is FILELISTER which lists datafiles I or D any length.

	,	_			
Name	Size	Type			Attr
CHARSET1M	3	DIS/VAR	163	U	
CHARSET10	14	DIS/FIX	80	U	
CHARSET1S	21	DIS/VAR	80	U	
CHARSET2M	8	DIS/VAR	163	U	
CHARSET20	14	DIS/FIX	80	U	
CHARSET2S	21	DIS/VAR	80	U	
CHARSET3M	9	DIS/VAR	163	U	
CHARSET30	14	DIS/FIX	80	U	
CHARSET3S	21	DIS/VAR	80	U	
CHARSET4M	8	DIS/VAR	163	U	
CHARSET40	14	DIS/FIX	80	U	
CHARSET4S	21	DIS/VAR	80	U	
DEMO	15	PROGRAM	3641	U	
DSKCAT	6	PROGRAM	1313	U	
FILE/L	7	PROGRAM	1766	Ρ	
LOAD	9	PROGRAM	2243	U	
LOADCHARS	2	PROGRAM	448	U	
LOADMCOPY	10	PROGRAM	2433	U	
MCOPY	9	PROGRAM	2114	U	
MCOPY/DOC	21	DIS/VAR	80	U	

```
        MCOPY/XB
        9
        PROGRAM
        2243
        U

        SPCH/TUT1
        48
        INT/VAR
        254
        U

        SPCH/TUT2
        30
        PROGRAM
        7458
        U
```

(At no point has this disk contained SNAKE, TASKFORCE or BOXES, referred to in one of the files on the disk LOADCHARS = only DEMO)

\* @ >UTILITIES 17: XBGC, a graphics program to translate from GRAPHX to CSGD and hence to TI ARTIST. 99-Calc, a small spreadsheet program, and a new Archiver (Vn 2.4 Jan 88) with a compression facility. A calendar program from MSP99 UG.and CURSOR- a cursor redefinition utility.

```
99-CALC
                  PROGRAM
                            6105 U
                                     XB program- calculator
99CALCLOAD
                  PROGRAM
                            319 U
                                     XB Load for calculator (optional)
              2
                  PROGRAM
99INST-1
             10
                            2359 U
                                     XB 99Calc program instructions
99INST-2
             11
                  PROGRAM
                            2816 U
                                    XB 99Calc program instructions
99INST-3
             13
                  PROGRAM
                            3250 U
                                     XB 99Calc program instructions
                            3487 U
99INST-4
                                     XB 99Calc program instructions
                  PROGRAM
             14
99INST-5
                  PROGRAM
                            3149 U
                                     XB 99Calc program instructions
             13
99INST-6
                  PROGRAM
                            3349 U
                                     XB 99Calc program instructions
             14
                            2386 U
99INST-7
             10
                  PROGRAM
                                     XB 99Calc program instructions
                             80 U
99SAMPLE
                  INT/FIX
                                     99calc sample data file
                             128 U
                  DIS/VAR
#APF
             28
                                    sample graphic file in var formats
                             163 U
#APE-M
              3
                  DIS/VAR
                             254 U
#APE/GR
              1
                  INT/VAR
                  DIS/VAR
#APE_I
                             80 U
              3
ARC-2*4
             32
                  PROGRAM
                            8192 P
                                     Archiver vn 2.4
                             80 U
ARC-2*4DOC
             17
                  DIS/VAR
                                     docs for above
ARC-LOAD
              4
                  PROGRAM
                            319
                                     ExBas loader for Archiver 2.4
                            8192 U
CALENDAR
             32
                  PROGRAM
                                     EdAs Op 5 load- Calendar
CAL ENDAS
                  PROGRAM
                           1304 U auto loaded by above
              6
CURSOR
              8
                  PROGRAM
                           1931 U xb PROG TO DEFINE THE CURSOR
#GRAPHXCON
              7
                  PROGRAM
                           1628 P XB PROG- REQUIRES special graphic
                             80 P
                                    Read me for XBGC
                  DIS/VAR
#TNSTRUCT
             20
#LOAD
             15
                  PROGRAM
                            3616 P
                                    XB Loader fpr Graphics Converter
                            4273 P
#MAIN
             17
                  PROGRAM
                                    MAIN Program for XBGC
#MENU
                  PROGRAM
                            1608 P
                                    nb rename the disk XBGC before using
              7
#PRINTGX
              2
                  PROGRAM
                            293 P
#SHOWDATA
              5
                  PROGRAM
                           1199 P
```

# files so marked are connected and form Xbasic Graphic Connection by Steve Tuorto, GRAPHXCON will convert a part of a Graphx image; Menu catalogs CSGD graphics on a drive; the main program is MAIN, a CSGD image manipulator; Printgx is for Graphx clipart; showdata is a demoprogram; Instruct is docs. NOTE the program is hardcoded to use a <a href="mailto:disk.named.XBGC!">disk.named.XBGC!</a> (eg DSK.XBGC.MENU

\* @ > UTILITIES 18: tested One program only- CHARDES 5.2, a char/sprite design aid with a difference. LOTS of facilities, and fast to use. Can produce output as a MERGE format program! Save time! by John Seager. XB Autoload. DV80 extra docs as "ANIMNOTES" . Main docs in XB prog 5\*2\_INST.

....>>> continued....>>>>

\* @ >UTILITIES 19. Tested Some machine code conversion routines from LA: object code to' CALL LOAD, CALL LOAD to object code, recovery of code hidden in an XB program. . INFOLISTER which will list the vocabulary for your Infocom adventures, from the GAME1 files. and SUPERMAIL, an address data base. Graphic editor for /GR (CSGD) graphics.

```
3201 U ExBas: DF80 to CALL LOAD converter
                         PROGRAM
  ASL/CL
                    13
  CHARA1
                         PROGRAM
                                   2048 U used by GR Editor
                     8
                                   2579 U XB. Convert Call LOADs to source or object.
  #CL/ASL
                     11
                          PROGRAM
  #CL/HID/DOC
                     4
                         DIS/VAR
                                     80 U Docs for Tom Freeman's assembly converters.
                     81
                         DIS/FIX
                                     80 U Disassembler. EdAs Op 3 load.
  DISASM
  DISASM/DOC
                     14
                         DIS/VAR
                                     80 U Docs for disassembler.
                     5
                                   1273 U Disk cataloguer.
  DSKCAT
                         PROGRAM
                                            EDaS oP 5 LOAD FOR GR ED
  %GE
                     <del>32</del> PROGRAM
                     <del>32</del> PROGRAM
                                            autoloaded by above
  %GF
  %GG
                     -2 PROGRAM
                                            autoloaded by above
  GRAPHSHEET
                      4 PROGRAM
                                    846 P Print graph paper. Basic. Behnke.
  %GRED-DOCS
                  – 108 DIS/VAR
                                    80
                                            Docs for Gr Editor for /GR graphics
  %GREDLOAD
                                            XB Loader for Gr Editor
                     4
                         PROGRAM
  #H&A/C
                     16
                         DIS/VAR
                                    163 U
                                             Tom Freeman's assembly converters.
 #HIDDEN
                      2
                         PROGRAM
                                    375 U
                                             Tom Freeman's assembly converters.
                                    163 U
 #HIDE/M
                      2
                         DIS/VAR
                                             Tom Freeman's assembly converters.
                     30 DIS/VAR
                                     80 U Infocom vocab lister- source
  INFOLIST/S
                                     80 U Infocom vocab lister-EdAs Op3 load.
  INFOLISTER
                     9 DIS/FIX
                         PROGRAM
                                            XB loader for XB Helper
 @LOAD
                     1
  $LOADSUPERM
                     5
                         PROGRAM
                                            XB Loader for Super Mail
                     5
 $MAIL/LOAD
                         PROGRAM
                                   1158 U XB Loader for Super Mail
  $PRINT/DOC
                     33
                         DIS/VAR
                                    80 U Docs for Super Mail
  $PRINT/ME
                     2
                         PROGRAM
                                    429 U
                                    2429 U
  $QUIK-PRINT
                     10
                         PROGRAM
                                            ) Super Mail
  $SUPER-MAIL
                     28
                         PROGRAM
                                   7090 U
 @X-B/DOC
                     1
                          DIS/VAR
                                    80 U Docs for XB Helper
 @XB
                     24
                         DIS/FIX
                                     80 U XB Helper
                         PROGRAM
                                    107 U XB loader for XB Helper
 @XB/LOAD
                     1
@ files are connected - XB Helper
% files are connected - Graphic Editor for /GR (CSGD) graphics.
$ files are connected- Super-Mail
```

\* @ >UTILITIES 20 : tested Utilities to allow MERGEing code in from tape (can be faster than disk MERGE!) Procalc. INSTANCE' PRINTER Vn2, which allows TI Artist instances to be printed in "correct" ratio- circle looks like a circle! - a full screen instance takes up full paper width- and print is very dense. A 40x24 Life universe at high speed, written-<del>in C by Mike Cavanagh. —</del> SAVEXT a VERY useful utility to recover an XB program from 32k ram if your console locks out on you! provided PEB is not turned off.

if your console	TOCKS OF	it on you!	provi	aea	PEB 1s not turned off.
C&S	32	PROGRAM	7960	U	Character & Sprite Shape Maker:LOAD with LOADC&S
C&S_DOCS	33	DIS/VAR	80	U	Documentation for Character & Sprite Shape Maker
GIFTLABEL	11	PROGRAM	2742	U	XB Print a gift tag
- HSTAPE	9	PROGRAM	2209	U	
<del>LIFE5A</del>	1	PROGRAM	10	U	
<del>LIFE5B</del>	32	PROGRAM	8192	U	
— LIFE5C	2	PROGRAM	328	U	
LOADC&S	4	PROGRAM	1005	U	XB Loader for C&S
MERGE	19	DIS/FIX	80	U	
MERGE/DOC	34	PROGRAM	8531	U	Docs - merge code from cassette
MERGE/QL	6	PROGRAM	1523	U	Merge from tape (XB hybrid program)
MERGE/SRCE	63	DIS/VAR	80	U	source for merge
PRINT9/DOC	6	DIS/VAR	80	U	Docs for PRINT9XB
PRINT9AL	14	PROGRAM	3383	U	ExBas: TIA Instance print, high quality.
PROCALC	34	PROGRAM	8498	Ρ	XB program
SAVEXT	10	PROGRAM	2547	U	TI Basic FOR Editor Assembler

Crossed out files have been lost due to disk corruption.

<sup>#</sup> files are connected- convert assembly formats. Tom Freeman.

\* @ >UTIL 21. tested Rewritten ARCHIVER program, now Version 3.03. Improvements include single step uncompress and unpack (and vice versa). PRINT directory of compresed files! Directory includes total sectors used by compressed. files! and archived file name.' plus... Assembly routines to LINK to from your XB progams- alpha lock key checker (neat); VPEEK,VPOKE,POKER' from the Smart Programmer- read the commented source code for these!-a GPLLNK for XB use; another high speed tape loader; a bit-map utility source code for machine code programmers and an interrupt driven machine code routine for XB, to LIST' programs to printer just 28 columns wide, just like on screen.

-0 to pt. ,	,		,	J	
AL	4	DIS/FIX	80	U	Use XB CALL LOAD() load. alpha lock test
ALOCK	20	DIS/VAR	80	U	docs for above
ARC/LOAD	4	PROGRAM	1024	Ρ	XB Load for Archiver 3.03
ARC3	32	PROGRAM	8066	U	Archiver 3.03
ARC3/DOC	51	DIS/VAR	80	U	Docs for above
# BITMAP	16	DIS/VAR	80	Ρ	Article re Bit Map by G Marshall
# BITMAP/INS	2	PROGRAM			
# BMDEMO-0	8	DIS/FIX	80	Ρ	object code
# BMDEMO-S	32	DIS/VAR	80	Ρ	source code
# BMUTIL	25	DIS/VAR	80	Ρ	source code
GPL	4	DIS/FIX	80	U	
GPLLINK	16	DIS/VAR	80	U	
HORSE	10	PROGRAM	2390	Ρ	Horse sprite demo
HYPER/INS	30	PROGRAM	7477	Ρ	Docs for cassette Hyperloader
HYPERLOAD	25	PROGRAM	6298	Ρ	XB Tape Hyperloader
PEEK/POKE	33	DIS/VAR	80	U	Source code by John Brown
PEEKER	6	DIS/FIX	80	U	Object code
SLIST-DOC	5	DIS/VAR	80	U	Docs for Small List by Rebel (Dutch)
SLIST-EXB	4	PROGRAM	938	U	XB Small LIst by Rebel
SLIST/OBJ	2	DIS/FIX	80	U	Object code
SLIST/SRC	4	DIS/VAR	80	U	Source code
= G Marshall bit ma	ae				

# = G Marshall bit map

continued....>>>>>>

\* @ >UTIL22: tested A program to print cassette labels; a sector editor by Guy Boudreault; KwikFont, which is a quick& (machine code!) character definer, with utility to transfer the characters to a CHARA1 file; a disk speed checker for Myarc controllers only, and two Logo utilities- one to make Logo procedures AUTOSTART- no more searching for start names! and' one to print out the definitions of tiles and characters. The LOGO utilities are in machine code and modify the original Logo files) Machine code utilities to use in your XB programs to quickly restore the definitions of lower case letters or to use the title screen BIG letters. Also supporting DSR/GPLLNK routine you can use in your own m/c utilities for XB. One line programs to catalogue a' disk, display a dv80 file and wrds, and THE BEST utility to reduce the size of a TI ARTIST picture, SQUEEZER, which is SUPERB. And a little XB program to print a years-calendar on a single page. And a 6 memory calculator!

carcurator:				
16	DIS/VAR	80	U	Docs for the 1 programs.
1	PROGRAM	169	U	disk cataloguer
1	PROGRAM	160	U	displays a disk file in 28 cols
1	PROGRAM	166	U	Fun display- exit with fctn 4
1	PROGRAM	169	U	counts the words in a dv80 file
18	PROGRAM	4589	U-	-
9	PROGRAM	2117	U	
7	DIS/VAR	80	U	Docs for CAS-NEW below
15	PROGRAM	3611	U	Cassette index utility- Birdwell-XB
4	DIS/FIX	80	U	Used by LETLINK below.
32	PROGRAM	8192	l	J EdAs Op 5 load for GBS
41	DIS/VAR	80	ι	J Docs for GBS - <u>NB Can destroy disk data!</u>
9	PROGRAM	2138	Į	J XB load of GBS
25	PROGRAM	6340	l	J autoloaded by GBS
1 7	PROGRAM	1684	į	J EdAs Op5 load- tfr a Kwikfont to CHARA1
8	DIS/VAR	80	l	J Docs for Kwikfont
32	PROGRAM	8192	ι	J EdAs Op5 loader
11	PROGRAM	2732	ι	J autoloads from above
11	PROGRAM	2784	Ρ	Add autostart to a Logo procedure
12	DIS/VAR	80	U	Docs for above. Load LAS with EdAs Op5.
25	PROGRAM	6372	Ρ	Print Logo tiles and shapes
69	DIS/VAR	80		Docs for above. Load LDUMP with EdAs Op5
2	DIS/FIX	80	U	XB Call Load(). Restore lwr case chars.
11	DIS/VAR	80	U	Docs for above.
4	PROGRAM	960	U	MYARC DISK CONTROLLER ONLY. Speed check.
6	PROGRAM	1478	Ρ	XB hybrid. Make a TI picture TINY.
16	DIS/VAR	80	U	Source for above.
	16 1 1 1 1 18 9 7 15 4 32 41 9 25 1 1 1 1 1 1 1 1 2 5 69 2	16 DIS/VAR 1 PROGRAM 1 PROGRAM 1 PROGRAM 1 PROGRAM 1 PROGRAM 1 PROGRAM 18 PROGRAM 7 DIS/VAR 15 PROGRAM 4 DIS/FIX 32 PROGRAM 41 DIS/VAR 9 PROGRAM 25 PROGRAM 25 PROGRAM 11 PROGRAM 11 PROGRAM 11 PROGRAM 11 PROGRAM 11 PROGRAM 11 PROGRAM 12 DIS/VAR 25 PROGRAM 11 PROGRAM 11 PROGRAM 11 PROGRAM 12 DIS/VAR 25 PROGRAM 11 PROGRAM	16 DIS/VAR 80 1 PROGRAM 169 1 PROGRAM 160 1 PROGRAM 166 1 PROGRAM 166 1 PROGRAM 4589 9 PROGRAM 2117 7 DIS/VAR 80 15 PROGRAM 3611 4 DIS/FIX 80 32 PROGRAM 8192 41 DIS/VAR 80 9 PROGRAM 2138 25 PROGRAM 6340 1 7 PROGRAM 1684 8 DIS/VAR 80 32 PROGRAM 8192 11 PROGRAM 2732 11 PROGRAM 2734 12 DIS/VAR 80 25 PROGRAM 6372 69 DIS/VAR 80 2 DIS/FIX 80 11 DIS/VAR 80 4 PROGRAM 960 6 PROGRAM 1478	16 DIS/VAR 80 U 1 PROGRAM 169 U 1 PROGRAM 160 U 1 PROGRAM 166 U 1 PROGRAM 169 U 1 PROGRAM 169 U 1 PROGRAM 169 U 18 PROGRAM 4589 U 9 PROGRAM 2117 U 7 DIS/VAR 80 U 15 PROGRAM 3611 U 4 DIS/FIX 80 U 32 PROGRAM 8192 U 41 DIS/VAR 80 U 9 PROGRAM 2138 U 9 PROGRAM 2138 U 25 PROGRAM 6340 U 1 7 PROGRAM 1684 U 8 DIS/VAR 80 U 32 PROGRAM 8192 U 11 PROGRAM 2732 U 11 PROGRAM 2734 P 12 DIS/VAR 80 U 25 PROGRAM 6372 P 69 DIS/VAR 80 U 25 PROGRAM 6372 P 69 DIS/VAR 80 U 11 DIS/VAR 80 U 4 PROGRAM 960 U 6 PROGRAM 1478 P

Files crossed out have been lost by disk corruption

Files marked \$ and # are linked

When GBS is loaded ensure you only work on a COPY disk as it can destroy data very easily.

#### \* @ ¼ > UTIL 23. tested

**T-SHELL**, by Travis Watford (remember RLE!) this is a super embedded machine code ExBas program that gives you a background environment- for XB programmers who would like -from the XB command line- while programming to catalog a disk to screen or printer, read a text file on screen or printer, sweep a disk, copy or rename a file, and protect or unprotect a file, without having to load a program which will destroy their XB program...; and even more:

a routine by Bud Wright to be used in ExBas which changes lower case letters in a string to upper case and SPEECODER by Michael Zapf of Germany-a complex (!) utility for programming speech using the speech synth, enabling you to examine existing phrases in the synth, or in modules, and change the pitches, volumes and sounds, resaving the results to disk for later reuse, including in data statements in XB programs.

CAPS	3	DIS/FIX	80	U	By Bud Wright- no docs. XB Call Load()
CAPS/S	3	DIS/VAR	80	U	CALL LINK("CAPS",A\$) -source
SPEECODER	32	PROGRAM	8192	U	EdAs Op 5 load
SPEECODES	18	PROGRAM	4418	U	autoloaded by above
SPEECODOC1	33	DIS/VAR	80	U	SPEECODER theory
SPEECODOC2	58	DIS/VAR	80	U	SPEECODER DOCS

T-SHELL	18	PROGRAM	4463	U	By Travis Watford- Xtra command line tools
T-SHELL/D	29	DIS/VAR	80	U	Docs for above.
-TI-CALC	<del>29</del>	PROGRAM	7198	U	
TICALC/D	29	PROGRAM	7210	-11	

Crossed out programs have been lost to disk corruption.

\* @ % >UTIL24 In a running XB program is a PIO printer connected; a program to search every DV80 file on a disk for a specific word, and if it finds it on ANY line to report for each instance the file name, line number, and print the line; a track copier, and a program to give a better print of saved Page Pro pages, plus a utility to MERGE TI BASE 40 column command files-essential for serious use of Version 3!

A dedicated database for tracking your videotape library, and the <u>12Feb89 version of **BOOT**</u> which is a highly developed menu system even more powerful than Funlweb- on one menu you may have XB programs in XB Program OR IV254 format, plus machine code program format files, catalogue disks to screen or printer and print DV80 files to screen or printer. Neat. (NB Can also delete files- care!)

BOOT 30 PROGRAM 7590 P EdAs Op5 load.	
BOOT-DOC 19 DIS/VAR 80 P Documentation for BOOT	
BOOTLOAD 4 PROGRAM 859 XB LOAD for Boot.	
HIRES 26 PROGRAM 6597 U XB. Print Page Pro pictures	
HIRES-DOCS 17 DIS/VAR 80 U Docs for above. Ed Johnson	
MERGETEXT 20 DIS/VAR 80 U DOCS FOR mergetext	
MERGETIB 7 PROGRAM 1619 U XB. Merge TI Base command files.	
PIO 3 DIS/FIX 80 U Mc to give printer status to Basic p	rogram
PIO/BAS 2 PROGRAM 356 U XB Demo of PIO	
PIO/S 10 DIS/VAR 80 U Source code for PIO/S	
SEARCH 50 DIS/FIX 80 U EdAs Op 3 load. Search all files on	
SEARCH/DOC 29 DIS/VAR 80 U disk for A\$. Docs for Global Disk Sc	h
SORT 8 DIS/FIX 80 U	
VCR/DOC 24 DIS/VAR 80 U Docs for VCR Movie Guide	
VCR/GUIDE 24 PROGRAM 5937 U XB Load. VCR Movie Guide by Bill Kne	cht
VCR/PRNT 4 DIS/VAR 163 U title/rating/tape No/counter value	
VCR/SCRN 7 DIS/FIX 80 U	

\* @ 1/4 >UTIL 25: a utility to help you use DATA lines in your XB programs; an experimental program for use with speech synth and TE2 to add an extra 5th musical "voice" ( NOT singing); a unit conversion program (using US volume measures not UK); a utility to LIST Basic programs to any width (eg 28 columns)

ALPHON	13	PROGRAM	3228	U For TI Basic+TE2 module
ALPHON-DOC	17	DIS/VAR	80	U docs for above
ALP/NOTE	8	PROGRAM	1865	U Utility in Basic for above.
DATAP-DOC	6	DIS/VAR	80	U Docs for prog below
DATAPROG	5	PROGRAM	1236	U XB. Easier creation
LINE-LIST	10	PROGRAM	2362	U XB listing formatter
UNIT-CONV	23	PROGRAM 57	'26 U	TIB Unit Converter
UNIT-CONVD	13	DIS/VAR	80 U	DOCS FOR ABOVE

\* @ >UTIL26. tested CadMaster Vn 1.9 by John Miller-a graphics program with no print facility and non standard disk storage; XB2PP by Ed Johnson which will translate an XB screen to PagePro format; Ramtest for 32k by E L Wilkerson-requires ram at >6000; MCFLPRINT a MacFlix printing program in XB offering a variety of print proportions using [ESC]\*(M)(N1)(N2) with M from 4 to 6, offering 72dpi, 80dpi or 90dpi. Artist Enlarger Vn 2.5(1991) by Howard Uman, works on fonts AND instances to make them x2 or /2 in either or both directions. Convert TI Artist Instance to TI Writer Editor.

ART/TIW/ED	24	PROGRAM	5966	U	XB. TIA Instance to TIW Editor converter
CAD/INS	23	DIS/VAR	80	U	Docs for CadMaster 1.9
CAD1	32	PROGRAM	8192	Ρ	EdAs Op 5 load
CAD2	32	PROGRAM	8192	Ρ	auto loaded by above
CAD3	28	PROGRAM	7118	Ρ	auto loaded by above
CADLOAD	4	PROGRAM	816	U	XB Load Loads CAD1
DESIGNS/PB	21	PROGRAM	5362	U	TIB conv XB. Designs for Fun by Peter Brooks.
ENLARGER	59	INT/VAR	254	U	XB - Enlarge TIA Instances and Fonts
FANCYLIST	21	PROGRAM	5269	U	XB - program lister
MCFLPRINT	4	PROGRAM	812	U	XB - better printing of MCFLIX pics
RAMTEST	9	DIS/FIX	80	U	Tests ram- requires Supercart
RAMTESTDOC	11	DIS/VAR	80	U	docs for above
SMILE2_I	2	DIS/VAR	80	U	
WOODSTOCK2	43	PROGRAM	10911	U	XB Ray Kazmer's <u>FIRST</u> Version (present unopened)
XB2PP-ACE	18	DIS/VAR	163	U	
XB2PP-DOC	18	DIS/VAR	80	U	Docs for XB to Page Pro Pic conversion
XB2PP-MERG	19	DIS/VAR	163	U	Merge this into your XB program
XB2PP-SRC	30	DIS/VAR	80	U	
XB2PP-SUB	1	DIS/VAR	163	U	

\* ¼ >UTIL 27 tested a sector editor DISKMASTER,-

LOADDM	4	PROGRAM	1006 U	XB Load DISKMASTER	
UTIL1	32	PROGRAM	8192 U	DISKMASTER loaded by LOAD	) -TI Disk Controller
UTIL2	32	PROGRAM	8192 U	loaded by DISKMASTER	ONLY
UTIL3	6	PROGRAM	1312 U	loaded by DISKMASTER	

NB use with any other disk controller may damage the data on your disks. This program may destroy data- use on backup copies.

X > UTIL 28 - ERNIE PERGREM- CHARACTER UTILITIES INC VDP>TIA INST; PROGRAM FILE CONVERTER(PFC); plus SUPERSAVE by Eric Olsen.

All damaged by corrupton except Supersave which has been moved to UTIL-33

*	@ > UTIL-29-	(Program	ns load and	run).		SMALL TALK V 3.3	DSCAN.	<del>-TRSSHOW</del>
	*README	15	DIS/VAR	80	Ρ	Notes on the disk		
	CALENDAR/L	14	PROGRAM	3455	<del>-U</del>			
	CHARA1	4	PROGRAM	1024	Ρ			
	DSCAN	8	PROGRAM	1819	Ρ	DSR scanner etc etc	EdAs Op5	or XB loader below
	DSCAN/O	13	DIS/FIX	80	Ρ	object file		
	DSCAN/XB	4	PROGRAM	799	Ρ	Load with ExBas		
	FINK	9	PROGRAM	2204	<del>-U</del>			
	GIC1	32	PROGRAM	8192	<del>-U</del>			
	GIC2	5	PROGRAM	1266	<del>-U</del>			
	GICDOC	12	DIS/VAR	- 80	<del>-U</del>			
	ST	32	PROGRAM	8192	U	Smalltalk- EdAs Op 5	5 load.	
	STCONF	10	DIS/VAR	80	U	Smalltalk config o	data	
	STDOCS	29	DIS/VAR	80	U	Smalltalk docs		

```
SU 20 PROGRAM 4934 U Loaded by ST. 

SYS/DOC 11 DIS/VAR 80 P USERLOG 1 DIS/FIX 80 U Used by Smalltalk
```

```
JIM PETERSON CALCULATOR; ANSI-TOOL; RIP OFF;
* @ > UTIL-30 TESTED Alpha Lock Test.
  A/LOAD
                      PROGRAM
                                 116 U XB Loads and runs ANSI-TOOLS
                  1
  A/README
                 52
                      DIS/VAR
                                  80 U DOCS for ANSI-TOOLS
  ALPHA/0
                  2
                      DIS/FIX
                                  80 U Object code (for XB) for alphalock test
  ALPHA/S
                      DIS/VAR
                                  80 U
                                         Source for for alpha lock test ALPHA/S
                                 307 U XB Demo of using ALPHA/O
  ALPHA/TEST
                  2
                      PROGRAM
  ANI/LAYOUT
                      DIS/VAR
                                  80 P
                                         Note on ANSI
                  6
                 72
                      INT/VAR
                                 254 P XB+hidden Mc. Transfers TI Writer files to/from ANSI
  ANSI-TOOLS
  ANSI/CFG
                  1
                      INT/FIX
                                  90 U configuration data- ANSI-TOOLS
  CALC/DOCS
                 49
                      DIS/VAR
                                  80 U Docs for CALCULATOR
  CALCULATOR
                 59
                      INT/VAR
                                 254 U XB Jim Petersons programmable calculator
  CHARA1
                  4
                      PROGRAM
                                1024 P
                                 80 P
  COLORHELP
                  4
                      DIS/VAR
                                         Note on IBM PC colours
                                6137 U \, XB Long Division Cryptograms v2 by Jim Peterson
  LONGDIV2
                 24
                      PROGRAM
  TINGO
                  9
                      PROGRAM
                                2228 U Prints TINGO cards
  TINY/CAL
                  7
                      PROGRAM
                                1667 U XB prints a small calendar to printer
```

```
* @ > UTIL-32 TESTED
                        MANDELZOOM (German docs);
                                                    A "fast" green screen mandelbrot program.
                                         6144 U Sample picture (TI Artist format)
       DETAIL P
                          24
                               PROGRAM
       DETAIL_w
                           1
                               PROGRAM
                                           54 U
       MANDELZOOM
                          32
                               PROGRAM
                                         7937 U EdAs Option 5 load only.
                          19
                               PROGRAM
                                                     loaded by Mandelzoom
       MANDELZOON
                                         4652 U
                                                     loaded by Mandelzoon
       MANDELZ000
                          24
                               PROGRAM
                                         6144 U
       MZ-DOC
                         108
                               DIS/VAR
                                           80 U
                                                  Docs in German.
       MZ-READ-ME
                               DIS/VAR
                                           80 U
                          9
                               DIS/VAR
       MZ-SOURCE
                          26
                                           80 U
                                                      sample picture (TI Artist format)
       PANORAMA_P
                          24
                               PROGRAM
                                         6144 U
       PANORAMA_w
                          1
                               PROGRAM
                                           54 U
                                         6144 U
                               PROGRAM
       TEST P
                          24
       TEST_w
                               PROGRAM
                                           54 U
                           1
```

\* @ >UTIL33- SPLITJOIN; and the PLATO module to load with EdAs WITH ADDED RAM at >6000.

(Tested supersave and splitjoin to load ok)

```
PLAT01
               1
                    PROGRAM
                                32 U
PLAT02
               32
                    PROGRAM
                              8192 U
!README
               23
                    DIS/VAR
                                80
                                    U
PLAT03
                    PROGRAM
                              4096
                                    U
               16
                                    U
PLAT04
               25
                    PROGRAM
                              6150
PLAT05
               25
                    PROGRAM
                              6150
                                    U
PLAT06
               32
                    PROGRAM
                              8192 U
                    PROGRAM
                              7610 P XB Program splits/joins DV80 files.
SPLITJOIN
               30
                    PROGRAM
SPLITJOIN!
               36
                              9187 P XB A variant with easier to follow code.
SUPERSAVE
               26
                    DIS/FIX
                                       EA3 OP 3 load. Program takes a DF80 program
                                80 U
                                        and makes it a PROGRAM file.
SUPSAVDOC
               27
                    DTS/VAR
                                80 U
                                        Documentation for SUPERSAVE. Must read.
```

NB: The PLATO module REQUIRES THAT RAM IS AVAILABLE AT >6000 eg Superspace module. The files

have been visually checked but have not been test loaded and may contain errors. Many PLATO disks are available.

 ${\sf NB2:}$  READ the Supersave docs- you need to understand what the machine code is doing BEFORE you use this utility.

X >24PIN. An up to date offering of programs which will print pictures using 24 pin printers- produces pictures from files which have been printed to disk by MacFlix or PagePro -not from their usual picture files. Disk includes a 265 sector picture of MM ready to print.

Uses [ESC]\*(39)(n1)(n2) format.

- X >BA WRITER v 1.3- TI Writer variation again this time from Paolo Bagnaresi. TWO DISKS.

  Extended Basic "LOAD" DELETED
- \* @ > Bruce <u>Harris</u>on **Slideshow** for TI Artist pictures.- READ the docs: **SLIDEINST** E/A Option 5 to load SLIDES. or Extended Basic load then run "LOADSLIDE" TESTED
- X > Bruce Harrison Timer (nb this is accurate for 60Hz consoles. Bruce provided a program for 50Hz consoles a stop watch
- \* @ > Bruce Harrison Checktimer = Eurtime = for PAL 50Hz consoles.

Read TIMEINST. To print use PRINTINST. Stopwatch to test the efficiency of your Program code. For Ex Bas use- load with CALL INIT <ENTER> and then CALL LOAD("DSK1.EURTIME/O") <ENTER>. then in your XB programs use the LINKs. that are available.

There are several XB demo programs on the disk. eg TEST1, TEST2, SPIRAL1....

- \* @> Bruce <u>Harris</u>on **Ultimate Delay** <u>(written for Europe)</u> -TESTED- accurate for European PAL consoles. Note the different number of parameters to pass with CALL LINK("DELAY") depending on what you wish to do. <u>INCLUDES ALSAVE</u> and instructions, to embed M/c into your XB programs.

  Read DELAYINST. To print use PRINTINST. **DEMOEUR** is XB for 50Hz PAL consoles.
- X >Bruce Harrison Ultimate Accept At
- X >CATLIB Vn 1.5 by Marty Kroll. A disk catalogue program with a capacity of 123 disks/900 files per data file. Small data files can be merged. Printouts can be of disks, files or standard format, in 1 2 or 3 columns. Printer control characters are replaced, so printouts stay neat. Global search on disk/file names. Extended Basic: LOAD -removed, circulated incomplete, requires additional software
- X >CATCOM by Marty Kroll. This companion disk to CATLIB above allows you to add extra data such as file extensions and file descriptors, to make your disk data base more useful. -removed, circulated incomplete, requires additional software
- \* @ >C COPY Vn 1.8 by C Winter. A rapid disk copier. Program is in German but docs are in English. Heed the warnings— the extra speed is at a cost to user friendliness! Some additional features as well as straight copying. Does not function with a Myarc RamCard installed. Dislikes HRD. See instead UTIL 24. Use at your own risk. Assume destructive.

		000 1000	•		
CC-DOC-1	89	DIS/VAR	80	U	English docs part 1
CC-DOC-2	40	DIS/VAR	80	U	English docs part 2
-README1ST	37	DIS/VAR	80	U	English intro docs
CC-PAR	1	PROGRAM	256	U	Data file- hold current copy parameters
CC-README	38	DIS/VAR	80	Ρ	German Docs- MUST be on the disk.
CC-TIPS	39	DIS/VAR	80	U	Copying difficult disks

```
COPY-C 32 PROGRAM 8192 P EdAs Option 5 LOAD COPY-D 14 PROGRAM 3512 P autoloaded by COPY-C
```

X > DEMO DISK containing: A machine code program giving you key-press access to speech extracted from some TI Modules; an animated space picture; three programs similar to mini-mem LINES, called LINES, TRIANGLES and RECTANGLES, and a logo-type program called ROSE, which must be loaded from Funlweb Load Option 3-good inputs for Rose are 13 then 313. AND ALSO a program to print to printer an 8x10 pic of the Mona Lisa. LIGHTSHOW- feed music into tape socket; SCRATCH music maker(music?); and MUSIC DEMO with themes from three modules- Midnite Mason, Cerberus, and Demon Driver.

X >DISK UTILITIES Vn 4.12 by John Birdwell. A very complete disk utility which now allows you to change the name of a file when copying (think carefully about this!), check free space on destination disk BEFORE copying starts, sector edit changes in inverse to make them stand out... etc etc.

You may check a disk for bad sectors (non destructive) and mark out bad sectors from the BitMap without reinitialising the whole disk. Add comments to files, add date to disks. Excellent printout showing location of FDRs and each file segment. Phew! Excellent program. Plus Q4CAT, which will read 4 disks and print the catalogues in 4 columns of condensed print. -

All cor	oies of	4.12	located	have	been	corrupt	and	there	is	no	trace	of	the	final	۷n	4.20
---------	---------	------	---------	------	------	---------	-----	-------	----	----	-------	----	-----	-------	----	------

*READ-ME	7	DIS/VAR	80	U
CHARA1	4	PROGRAM	1024	Ρ
DSKU/DOCS	116	DIS/VAR	80	U
DSKU/REF	45	DIS/VAR	80	U
DSKU1	32	PROGRAM	8192	U
DSKU2	32	PROGRAM	8192	U
DSKU3	28	PROGRAM	7154	U
LOAD	1	PROGRAM	230	U
LOADER	12	DIS/FIX	80	U
Q4CAT_DOCS	3	DIS/VAR	80	Ρ
Q4CATEPS	14	PROGRAM	3436	Ρ
Q4CATOKI	14	PROGRAM	3436	Ρ
UPDATE4-1	23	DIS/VAR	80	U

- X >DSKU/M..The same as the above, but modified for owners of Myarc disk controllers who do not have either an 80 track eprom or a Geneve.
- \* @ >DM1000\_35 . VN 3.5 Possibly the widest used disk manager and certainly a classic in the TI world. From Canada, this program can deal with any disk controller, and will catalogue, initialise, and rename disks, list,copy, move, delete, protect, unprotect, and view files. Although DM1000 is included on the FUNLWEB disks, you need to order THIS item to obtain the DM1000 documentation.
- \*\*\* The Ottawa group have advised June 88 that **versions of DM1000 over Vn 3.5** may not be reliable, and you should <u>not under ANY circumstances</u> use Vn 4.0. You will need this 3.5 disk for the docs, AND will find Vn 3.5 on the Funlweb 4.1 disk (rewritten by Tony). Extended Basic LOAD. Four document files DMDOCPT1 to 4, plus changelog DM/MODS
- X >DM1000 3.7 plus 4.0 archived onto one disk for historic purposes. <u>DO NOT USE</u>— inspect only. Requires Archiver to unpack-see Util 21.
- X >DM1000 5.0 Caron/Romans/Mathis. An unofficial tidy up of Vn 3.5 above. Seems to be bug free.
- \* @ >DM1000 VN6.1 Speed improvements over v 5.0. Read the 6.1 docs. ExBas LOAD. TESTED \*DM6,1READ 15 DIS/VAR 80 U Docs INTRO DMDOCPT1 81 DIS/VAR 80 U Docs part 1

DMDOCPT2 78 DIS/VAR 80 U Docs Part 2
DMDOCPT3 48 DIS/VAR 80 U Docs Part 3 incl changelog since v3

LOAD 5 PROGRAM 1250 U XB Load
MGR1 32 PROGRAM 8192 U EA5 Op5/FWEB etc load.

MGR2 26 PROGRAM 6602 U

- X >DM1000 SOURCE CODE TO VERSION 3.5. TWO DISKS REQUIRED.
- X > DUMPIT. A disk which will show you how to dump modules composed only of GROMS ( no ROMS) to disk. We already have them all DISKO; BUGOUT
- X >Harrison Dump- this is Danny Michaels program modified by Bruce Harrison.
- X Dutch Demo- Sky; Lines, lots of graphics displays.
- \* >ENHANCED DISPLAY PACKAGE Vn 2.1 2—2 from Paragon <u>UK Vn</u>. (EDP50HZ) (see below for v2.4) <u>IMPORTANT</u>: EDP supplied by me is configured for 50 cycle mains: the clock/alarm runs quite accurately ON 50 CYCLE MAINS. It will NOT run accurately on US 60 Hz mains. The electricity supply in the UK is required to maintain a short term frequency accuracy of 2%. This clock has been measured as better than 0.5%, well within supply constraints.
- \* @ >EDP Vn 2.4 US: PARAGON: ENHANCED DISPLAY PACKAGE Useful documentation on disk, Immediately usable and good demo program. This disk contains a program which places machine code utilities into memory for your XB programs to use by means of CALL LINKS. TESTED

There is a clock WITH ALARM!, windows, and display commands are amended for both 32 and 40 column screens. There are routines to save and load screen displays, PEEKV, GTEXT, and a much extended and useful CHRSET. Disk contains 15 pages of docs and a good demo program. A sightly unbugged version but with US clock-just runs slowly on UK consoles! The author has kept no record of amendments and nothing too drastic seems to have changed.

```
DIS/VAR
                                 80 U Docs to read- can display with LOAD.
DOCUMENTS
                213
LOAD
                               6259 U ExBas LOAD- RUN this disk ONLY from LOAD.
                 25
                      PROGRAM
                                638 U Loaded by LOAD.
MENU
                  3
                      PROGRAM
                                163 U Sample useful code
MERGEBASE1
                  2
                      DIS/VAR
                                163 U Sample useful code
MFRGFBASE2
                 3 DIS/VAR
                 5 DIS/VAR
                                80 U Request for payment
REGISTER
                                254 U Good demonstration program- run from LOAD
DEMO
                 66
                     INT/VAR
```

\*@ >DISPLAY ENHANCEMENT PACKAGE by Oak Tree Systems. Different to the above. This package allows you to use the 40 column mode in your Basic programs when the Editor Assembler or MiniMemory are in use or in Extended Basic. . Lots of useful routines to LINK to. Disk has docs and a demo. Note that the XB Demo DEMOX will take nearly two minutes from RUN to doing something! It isn't a software crash - XB just takes a long time to load DF80 files. TESTED BSCSUP 14 DIS/FIX 80 P Need to CALL LOAD with TIB+EdAs

```
80 P Need to CALL LOAD with TIB+EdAs
{\tt BSCSUP}
                               32 P Used by program DEMO
CHARS
                2
                   DIS/VAR
DEMO
               36
                   PROGRAM 9204 P Demo for EdAs or MiniMem (does the CALL LOADS)
               35
                   PROGRAM 8811 P Demo for Extended Basic (does the CALL LOAD)
DEMOX
                              80 P Need to CALL LOAD with TIB+EdAs
DISPEN
               43
                   DIS/FIX
DISPENDOC1
                   DIS/VAR
                               80 P Documentation- READ it
               42
DISPENDOC2
               33
                   DIS/VAR
                              80 P Documentation
                              80 P Documentation
DISPENDOC3
               52
                   DIS/VAR
DISPENX
               91
                   DIS/FIX
                              80 P Need to CALL LOAD with Ext Basic
```

\* @ > [EDAS\_A and B] EDITOR ASSEMBLER parts A and B - two disks, requires Editor Assembler module. I think these are the 1981 original disks. .Part B=Tombstone City Source.TESTED

\* @ >EXTENDED BUSINESS GRAPHICS formerly by Great Lakes Software. You key in data and it prints graphics (pie chart, bar chart etc). Fairly unsophisticated! Requires CALL FILES(2). No docs.

```
EBG-BUDGET
                       DIS/VAR
                                   80 U
                   1
EBG-TEMP83
                   1
                       DIS/VAR
                                   80 U
FRG1
                  54
                       INT/VAR
                                  254 U ExBas- main program. Loads EBG2, EBG3, EBG4
EBG2
                   8
                       DIS/FIX
                                   80 U
                                          loaded by EBG1
EBG3
                  32
                       PROGRAM
                                 8192 U
                                          loaded by EBG1
                                 6144 U
EBG4
                  24
                       PROGRAM
                                          loaded by EBG1
                                 1134 U
EGB
                   5
                       PROGRAM
```

\* @ >EUROPA. An Extended Basic suite occupying 343 sectors. For each country in Europe, shows the position, gives the car plate (eg GB--- now UK!), the flag, area, population, population density, money, capital... slow but may have some educational value? Now quite out of date! German. To move on press SPACE. TESTED

EUROPA	13	PROGRAM	3286	U	ExBas.	Loads 1,2,3,4 as selected.
EUROPA1	82	INT/VAR	254	U	ExBas.	Countries A-f
EUROPA2	83	INT/VAR	254	U	ExBas	Countries G-L
EUROPA3	80	INT/VAR	254	U	ExBas	Countries M-R
EUROPA4	70	INT/VAR	254	U	ExBas	Countries S-Z
LOAD	9	PROGRAM	2180	U	ExBas.	RUNs EUROPA.

X >EZ KEYS -an interrupt driven program that at the touch of a key ENTERS as though through the keyboard up to 668 characters - you can define up to 55 macros. Just one key can do quite a lot! Both in a program and while writing a program- including automatically saving to disk every N minutes! By Harry Wilhem.

CHARA1	4	PROGRAM	1024	U	
CURSOR	3	PROGRAM	747	U	ExBas- define cursor shape
DVCATALOG	4	DIS/VAR	80	U	This is RUN with CTRL= with EZ Keys
EZ-DOCS	5	DIS/VAR	80	U	documentation
EZ-DOCS1	94	DIS/VAR	80	U	documentation
EZ-DOCS2	81	DIS/VAR	80	U	documentation
EZLOADER	2	PROGRAM	435	U	for when you want to use MC and EZ keys
EZOBJECT	57	DIS/FIX	80	U	object file
LISTMACROS	8	PROGRAM	1830	U	Lists defined MACROs to PRINTER ONLY
LOAD	39	PROGRAM	9814	U	ExBas USE THIS TO LOAD EZ KEYS
POKER	8	PROGRAM	1939	U	ExBas- creates Macro Definitions

- \* @ > [TIWEADM34] = FUNLWRITER 3.4 TESTED Only needs Extended Basic. This is what I always used. Cut down to a single DS disk, there are some documents to read, TIWriter (the editor and Formatter); DM1000 vn 3.5 disk manager, and Editor Assembler- the Editor and the Assembler plus extended LOADER section. And disk-patch sector editor (Careful!!). When you have a 6 item menu on screen space will toggle between TIW and EdAs menus. Note that the menus as supplied offer a much greater choice, but you need to supply those programs yourself. Read the docs!
- \* @ >FUNLWEB Version 4.40, on FOUR DISKS, partly archived. This set INCLUDES the 80 column files for 9938 vdp owners, but excludes disk patch and dm1000- if you want these please send an extra disk and ask for them! By Tony and Will McGovern of Funnelweb Farm in Australia.

This disk set, in one environment, gives you TI Writer (modified) editor and formatter, Editor/Assembler (modified), a loading environment, disk sector editor, and sundry tools and oodles of docs to read.

Windowed CONFIGURE program for personalising program, Editor has faster MOVE/COPY, with better error handling. Can hold two tab settings at once-switch with command ST. Assembler editor places comment field in lower case optionally.

Disk A contains documentation. Disk B is 80 column versions- requires 80 column card Disk C is the "main" disk with "FW", XB LOAD, Formatter, Editor, Disk Review, Archiver, Configuration

Disk D has the Assembler, Quick disk directory, and brief important docs to read together with supporting files. Read the docs! and put together a FWEB disk that suits your needs best.

- X >FUNLWEB VN 5 EDITOR. TWO DISK SUPPLEMENT TO THE ABOVE 4.40 SET. Completely rewritten with a whole host of new features, such as saving a
- file in append mode etc etc! Includes an option to use the IBM Set 2 available on many printers- eg a true 8 bit editor instead of the usual 7 bit! Includes foreign language character sets and command lines, 8 bit char sets, and extra docs.
- X >FUNLWEB VN 5 SUPPLEMENT. This includes a host of related material including the Formatter from TI Writer Vn 2, which you need if you wish to use another new Vn 5 option, the TIW Vn2 editor! Includes documentation on using Version 2 accent transliterates and an interesting article on Vn 5. TWO DISKS.
- X >GOCAD2 by D G Hewitt. A circuit drawing program. This is a rewrite in c99 of Dave's Gocad1 which was distributed with the long gone 4FRONT diskazine. Version 2 is faster, and now uses a drawing area of about 6

screens, overlapping and windowed.

As with Gocad 1, I am unable to print from it with my Epson FX80 printer. It uses PIO only, and Dave says it is for an IBM printer.

The c99 source code is included to make a very full disk and you could perhaps alter the printer details? An XB loader is included.

- \* @ >HARRISON SOFTWARE RANDOM NUMBER UTILITIES., TESTED Machine code routines to include/ and use in your Extended Basic programs, SEED the random number generator, place a random integer within a range into a variable; to similarly place several random numbers into a numeric array; to shuffle a deck of cards. Commented source code for machine code novices. Object and source files. Documentation: Read the file HOWTO1. The XB programs have HIDDEN machine code- do not edit. The DF80 utilities are: DEALER; MULDEK; SEED; XBARRAY; XBRAND.
- X > HARRISXBU1 -HARRISON SOFTWARE EXTENDED BASIC UTILITIES/ VOLUME 1. READ HOWTO1.

The Object files are: DEVICE; NOTEASG; NUMACC; STRACC; TRACK4; TRUINT.

The XB Demo programs have the machine code hidden in the XB- do not edit. - DEMOSTR; DEMONUM; NOTEDEMO, INTDEMO, DEVDEMO- LIST the DEMOs to see what to do.

- X > HARRISXBU2 HARRISON SOFTWARE EXTENDED BASIC UTILITIES VOLUME 2: READ INSTRUCT1. Menu Maker: neat menu from DATA statements, with call key included, from a single CALL LINK. Two utilities to QUICKLY load an array (string or numeric) with DATA. The Object files are: MENDRV; NUMDATA; STRDATA. List the DEMOs to see how it works.
- \* @ >HBMPRINT. This disk is a utility for Household Budget Management to send the data to your printer (which has form feed paper (or roll) ...). , Read READ-ME. File HBMPRINT is loaded with Editor Assembler load option 3. There is an ExBas LOADer on the disk.
- X >CFE by Bill Gaskill. A sort of card index using DV80 files. You have 26 cards for each of 26 categories (say A/Z or anything else). Subject to disk space.
- > ITISUITE Financial Suite in TI Basic by Don Raymond in Hawaii including a working equation calculator!
- X >LINKER by RA GREEN. VN 3. This program changes DF80 object code to memory image format with options on locating the image, a compact output, and a clever way to resolve unresolved references. A library file is supplied with common references and the program incorporates just what it needs into the image. Also see the next disk below.
- \* @ >LINKER LIBRARIAN by Tom Bentley. Perhaps essential for the above! This program allows you to build up routines for machine code programs ("libraries"). The linker loads with XB or Opt 5 of EdAs and allows you to select from a screen menu, M/code programs you have on the disk.

LIBRARIAN	32	PROGRAM	8192	U	
LIBRARIAO	17	PROGRAM	4182	U	
LLDOC	27	DIS/VAR	80	U	Documentation
LOAD	3	PROGRAM	516	U	XB Load
S/LOADER	30	DIS/VAR	80	U	Source for XB load program
C99LIB	61	DIS/FIX	80	U	

\* @ > MANIPULATOR 4 - V1.1 by John Seager - TESTED manipulates XB programs in memory - has block delete, block extract, seek lines referring to variabe name, Fast segment resequence.. Load the utility, NEW, load or type a program- and manipulate it (CALL LINK("M4")). VERY USEFUL BIKMOVE/S 54 DIS/VAR 80 II source

BLKMUVE/3	54	DI2/ ANK	80	U	Source
BUF-TXT/S	10	DIS/VAR	80	U	source
COMPCHK/S	9	DIS/VAR	80	U	source
EXT-DEL/S	25	DIS/VAR	80	U	source
GETINPUT/S	34	DIS/VAR	80	U	source
M4DOCS	70	DIS/VAR	80	U	The Documentation -read it
M4DRIVER	2	DIS/VAR	80	U	list of the sources
M4V1*1	27	PROGRAM	6684	U	XB+Hidden MC. This loads the M4.

RES/S	14	DIS/VAR	80	U	source
SCRNIO/S	46	DIS/VAR	80	U	source
STARTUP/S	22	DIS/VAR	80	U	source
VSFARCH/S	33	DTS/VAR	80	IJ	source

\* @ > MASSCOPY v 3.25 by Steve Lawless, Fast disk sector copier- not a file copier. Plus Joy Sketch by S Michel. Must read the docs. Do not mix TI and Myarc disk formats. plus Maze by David Weaver,

CAT	5	PROGRAM	1048	Ρ	Generic disk catalogue reader.
JOYM/INSTR	6	PROGRAM	1495	Ρ	TIB docs for Joy Sketch.
JOYM/M	18	PROGRAM	4531	Ρ	TIB for MM+JS. S Michel. Joy Sketch. Don't edit.
LOAD	20	PROGRAM	4901	Ρ	Generic disk cataloguer rev by J S Foster
MASSCOPY	10	DIS/FIX	80	Ρ	Loaded by MCLOAD
MC/DOC	31	DIS/VAR	80	Ρ	Documentation for MASSCOPY
MC/README	10	DIS/VAR	80	U	<u>VITAL README</u> re damage caused by this program
1400	28	PROGRAM	7168	Р	Default data for 2 drive users
MC3	20	LINOGNAM	7 100		Default data for 2 dilite docto
MC3 MC3-1DISK	28	PROGRAM	7168		Required data for single drive users
			,	Р	
MC3-1DISK	28	PROGRAM	7168	P P	Required data for single drive users
MC3-1DISK MCINST	28	PROGRAM PROGRAM	7168 7514	P P P	Required data for single drive users Loaded by MASSCOPY when required.
MC3-1DISK MCINST MCLOAD	28 30 1	PROGRAM PROGRAM PROGRAM	7168 7514 232 80	P P P	Required data for single drive users Loaded by MASSCOPY when required. XB Loads MASSCOPY

- **X MICROPENDIUM** programs from the magazine: Chemical elements; Ski Utah; Tourist Guide; Sprites; XBCompare; Fore/Aft; Helpwriter;
- X > MORSE code generator and keyer by Ross Mudie- allows text to be typed screen while generating CW at 5 to 40 wpm-
- \* @ >MUDIE 1. Perhaps more of a tutorial, but a useful utility- a CALL LINK enhanced CALL KEY, a utility to read CorComps clock, and TIs speech. Has commented source code.
- \* @ >MUDIE 2. 40 column utilities. With commented source code. Read and learn.

Now merged onto one disk: MUDIE1986\_1and2.dsk

A40 38 DTS/FIX 80 U Loaded by MENU 86 2

Υ.
. 1 .
s docs.
s docs.

TS	31	DIS/VAR	80	U
X/B_VDPRAM	12	DIS/VAR	80	U
XLAT	22	DIS/FIX	80	U

٠

\* @ >MUDIE 3- disk 86/3, [TESTED] which follows on from the earlier pair of disks we have. This disk contains object code for an enhanced 40 column mode for ExBas program using .CALL LINKS-added since 86/2 are sounds. and colours. There is also a short routine to detect (and warn of) alpha lock key, position, a routine to load machine code.into high ram from exbas, and a routine add POKEV, PEEKV and POKER to ExBas,.allowing you to inspect and change VDP Ram! and to change VDP registers. DISK MUST BE NAMED MUDIE\_3 (The LOAD message is wrong)

					_ \
ALOCK	20	DIS/VAR	80	U	
ASCIICHARS	22	DIS/VAR	80	U	
AL	4	DIS/FIX	80	U	
COLOR	9	DIS/VAR	80	U	
DISCUSSION	21	DIS/VAR	80	U	
FORTY86/3	43	DIS/FIX	80	U	
FORTYINFO	8	DIS/VAR	80	U	
GPL	4	DIS/FIX	80	U	
GPLLINK	16	DIS/VAR	80	U	
HIGHLOAD	22	PROGRAM	5442	U	
KEY	12	DIS/FIX	80	U	
LOAD	1	PROGRAM	154	U	DISK LOAD PROGRAM XB- with menu selection
MENU_86/3	65	INT/VAR	254	U	
PEEK/POKE	33	DIS/VAR	80	U	
PEEKER	6	DIS/FIX	80	U	
SOUNDS	32	DIS/VAR	80	U	
SOURCE	5	DIS/VAR	80	U	

X MCDisk1A - Source code- Disassembler, DSRlink, screen graphics dump; print LOGO procedures; Quicksort, Save and recall screen data...

X MCDisk1B - Object code for the above with docs and demos.

X MCDisk2: Cursorflip Move data Mini Mem<>Disk; Disk directory; Disk label; Big character set.

# \* @ > MULTIPLAN V 4.02 ROM VN by Art Green.. Look in disk section M for TIMP. The TI disk name has to be TIMP but the PC name can be anything. TESTED

**REQUIRES** MULTIPLAN MODULE. You also need a Multiplan manual OR any textbook -Multiplan on the TI is virtually identical to all other (early) versions. This disk, is ESSENTIAL for all TI Multiplan users- Art has thoroughly rewritten the INTERPRETER file including use of PAD for a REAL increase in speed. Multiplan Manual is at https://pixelpedant.com/

DEV/GRAMU	2	DIS/VAR	80	U	
MPBASE	29	PROGRAM	7424	U	
MPCHAR	8	PROGRAM	2048	U	
MPDATA	32	PROGRAM	8192	U	
MPINTR	32	PROGRAM	8192	U	
MPLOAD	4	PROGRAM	786	U	
DEV/GK	7	DIS/VAR	80	U	
MPV400	19	DIS/VAR	80	U	Main documentation for Vn 4- please read
OVERLAY	30	INT/FIX	128	U	
PATCH/DOC	35	DIS/VAR	80	U	
RAGPATCH	24	PROGRAM	5902	U	
README/STD	2	DIS/VAR	80	U	
SETUP/HRD	3	DIS/VAR	80	U	
SETUP/PG+	4	DIS/VAR	80	U	
SETUP/STD	4	DIS/VAR	80	U	
XBPATCH	4	PROGRAM	1008	U	

- X > V 4.00 GRAM VN by Art Green, as above, but configured for Millers, <u>GramKracker</u> or any device able to handle GK files.
- X >MULTIPLAN TUTORIAL (TWO ISKS) by Herbert Schlesinger. Taken from SAMS book, modified for TI. Well worth having.

#### \* @ >MULTIPLAN SYLK CONVERTORS.(MPsylkon)..by Peter Walker (UK). TESTED

The programs on this disk enable you to transfer data between a Multiplan Sylk file and a TI Writer DV80 file. Once you have set up your spreadsheet with dummy data, transfer it o DV80 format to see how it looks - now you can work out how to transfer data from your own programs into a suitable DV80 file which you can transfer back Multiplan Sylk format.

A separate version is included for owners of Mechatronic's version of Extended Basic. Runs from XB. Also on this disk is **TIMP PRINT** by J&B M this, Version 1.6, which contains various Multiplan sheets with filled cells to transfer to an empty cell in your own sheet to send printer cotrol codes (many printers supported). Plus a short version for Epson printers only Conley and E H Metz. **DOCS TO READ**: FONTS/DOC; SYLK/READ; TIMP\_DOC; TUTOR1; TUTOR2

- x >MYARC XB UTIL: The files on this disk& enable you to use Myarc XB ONLY to load Graphx pics in XB, dump a Myarc XB screen to printer, and copy files.
  - Now you can dump your Myarc XB bit map graphics

x >MYARC DM5 VN 1.3 an update only for Myarc DM5. You need the Myarc equipment to use this—if you dont have any version of this program already, this won't be of use to you.

- x >NOTUNG ADVERT. Software catalogue dated, 8Nov90 with "animated" ad for one of the disks offered.
- \* @ >JOE\_NOLLAN: An interesting disk of LOADers and MENU makers of one sort and another, and the source code to make your own "title screen" come up too! Joe has tackled a major problemwhen switching from one XB program to another, resetting ALL the characters!!! Best menu/load suite I've seen. Can handle XB Prog and IV254, EA Op3 and EA Op5 files. Powerful. (Not fully tested- SYSTEM file will load and run)

AUTOLOADER	17	PROGRAM	4156	Ρ	Auto disk catalog/menu WITH char reset
FORMADOC	1	DIS/VAR	80	Ρ	TI Writer Include file for the docs
LOAD	5	PROGRAM	1143	Ρ	XB- main entry to the programs
MAKER	19	PROGRAM	4680	Ρ	XB. Makes menu of XB programs + char reset
MAKER*	26	DIS/VAR	80	Ρ	Docs for menu maker
MAKER1	15	PROGRAM	3682	Ρ	XB- merge data created with MAKER into this & save
README	9	DIS/VAR	80	Ρ	Guide to what is on this disk
SYSTEM	34	PROGRAM	8545	Ρ	XB. Main program. Load EA5 or XB progs. Read SYSTEM*
SYSTEM*	64	DIS/VAR	80	Р	Docs for system-AND <u>main load program</u>
SYSTEM1	6	PROGRAM	1415	Ρ	care – capable of wiping disks too easily
SYSTEM2	3	PROGRAM	543	Ρ	
SYSTEM3	7	PROGRAM	1792	Ρ	
SYSTEM4	7	PROGRAM	1653	Ρ	
SYSTEM5	10	PROGRAM	2509	Ρ	
SYSTEM6	10	PROGRAM	2535	Ρ	
TESTER	17	PROGRAM	4100	Ρ	XB Demo of char reset
TITLE/*	22	DIS/VAR	80	Ρ	Read re TI Title Screen creator
TITLE/O	12	DIS/FIX	80	Ρ	object
TITLE/S	29	DIS/VAR	80	Ρ	source
TITLE/X	11	PROGRAM	2737	Р	XB+Hidden code- goto TI Title screen

X >NUTS AND BOLTS DEMO DISK. An auto-loading auto-repeat demo disk of some of theutilities on Jim Petersons Nuts and Bolts disks from Jim Peterson- little things that are handy or fun. \*@ >PAUL-1 by Paul Scheidemantle, primarily a disk labelling program DISK LABELLER 99 V2 (226 sectors) for 1 and 1.5 inch labels (shops sell 1.5 inch labels here as 1 7/16, paul is including the gap between labels). Many formats and styles including one two or three columns of file names Also added to this disk is a 17 sector utility to chart the usble characters! in all your TI Artist fonts. HARD CODED TO DRIVE 1. (PLUS Font Charter) PRINTER RQD

```
DI 99V2A
             6 DIS/FIX
                            80 P Loaded by LOAD
                 DIS/FIX
                            80 P Loaded by LOAD
DI 99V2B
                          2083 P Loaded by LOAD
DL99V2C
             9
                 PROGRAM
                         2083 P Loaded by LOAD
             9 PROGRAM
DL99V2D
            56 INT/VAR
                         254 U Main Menu and loads m/code
LOAD
DL99V2DEF
             1
                 DIS/VAR
                           80 U Data loaded by LOAD
DL99V2DOC
           100
                 DIS/VAR
                            80 P Principal documentation - read!!
                           80 U Loaded by LOAD when required
DL99V2LB
                 DIS/VAR
            3
                 DIS/VAR
                           80 P Docs- reference of Printer commands used
DI 99V2NOTE
            27
F/CHARTER
            16
                 PROGRAM
                         3875 U ExBas- quick ref of TI Artist font contents
```

Font Charter- for each disk font will list availability:  $U = Upper Case \quad L = Lower Case \quad N = Numeric \quad S = Space''$  "Note: The 'o' under a character denotes that it is available.

x >PAUL-2 by the same author, two GRAPHX posters- GRAPHX needed to produce required result, two A4 posters! "Humorous" text which illustrates how GRAPHX can indeed be used for an A4 output. (( CARE: NOT IN THE BEST OF TASTE Contains language that may be offensive )) Deleted for good taste

- x >PRESTEL a modified version of Viditel with English on the screen.
- X >PRK CALLS DEMOS PRK required. In TI Basic.
- \* @ >PLUS! Two disks from Jack Sugrue which gained an A+ review in Micropendium. LOTS of docs. Offered purely for anyone who saw the review and wants it. No refunds! DONT ask me anything about these disks! Some useful TI Writer docs.

C3	3	DIS/VAR	80	U Transliterate codes for TIW Formatter
CARD-DOC	77	DIS/VAR	80	U Adding graphics to your TIW Docs (Anne Dhein)
CARDBACK	14	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
CONVERT	8	PROGRAM	1875	U XB. TI Artist to TI Writer converter by Dhein
EARLYBIRD	32	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
FLOWERCART	57	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
JPTEDDIE	22	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
MAX-RLE	34	DIS/FIX	80	U EA Op 3 (Start) graphics display program for RLE files
MICKEY	8	DIS/FIX	128	U ?????
PARTY	72	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
PIRATE_P	24	PROGRAM	6144	U TI Artist Picture
SUNFUN	52	DIS/VAR	80	U Transliterate codes for TIW Formatter+Graphic
TI-REWRITE	100	DIS/VAR	80	P TI Writer manual by Dick Altman
TIGERPIC	53	PROGRAM	13568	U Super RLE Tiger picture
TIW/BUGS	12	DIS/VAR	80	U Jim Peterson- what to be careful of with TI Writer
TIW/README	7	DIS/VAR	80	U General intro- of no value.
TIW/REF	18	DIS/VAR	80	U One page TI Writer quick guide
TIWRIT/PT1	56	DIS/VAR	80	P TI Writer Editor help docs by Tom Kennedy Pt1
TIWRIT/PT2	35	DIS/VAR	80	P TI Writer Editor help docs by Tom Kennedy Pt1

[This frequent TIW user strongly disagrees with a comment in the README file regarding the TIW Formatter which is responsible for so many really bad User Group articles and corrupted program listing......]

X >QUICK RUN DEMO DISK 1 AND DISK 2- programs processed with the commercial QUICK RUN utility for Extended Basic to speed up the pause between RUN and something happening.

X >RAG CASSETTE LOADER for saving/loading memory image machine code programs (32k ram required). Optional suppression of normal double recording (doubles speed) and also compression for really fast speed.

> REBEL ( - you need library disks REBEL <u>plus</u> REBEL3.)- Lots of utilities-48 files. Separate doc file for each utility. CRU TESTER- both educational and diagnostic& DNAME-a m/c utility to incorporate into your own m/c programs, allows input of a disk name, checks validty and calculates length. QUICKSAVE will change a DF80 file (max 8k) WRITTEN FOR XB into what looks like an XB program to save to disk OR TAPE.. SMALL LIST; list XB programs in 28 column format. SPEECH looks through the speech synth and speaks every word it can find. Read the file! LETTER- files for SDL are on REBEL3. this disk does not have all the utilities listed there.. Useful: DSKBUF allows you to load a LARGE cassette file and save it to disk.

X > REMIND ME Vn 1.2 by John Johnson, a personal calendar program - NEED DOCS

\* @ >ROMSTADT LINKS - DISK A.. TESTED Assembly routines to load using ExBas (CALL LOAD) and use with CALL LINKs, including a multi line accept at; instant change a range of color sets; font amendment routines; routine to GET the colours of colour sets; a routine which will change any upper case in a string to lower case; a routine to place character patterns 63 to 143 into a string array; to place screen contents into a string array; and a routine to place up to five screens into low mem for instant access. There is also a LOAD program with embedded machine code for that extra touch. Programs to read text files or even print a catalog!. FULL COMMENTED SOURCE CODE. IMPORTANT: MUST have DSRLNK to use these- it is on DISK B.

```
ACCEPTX-S
             67
                 DIS/VAR
                             80 U
DUMP1X
             8
                 DIS/FIX
                             80 U
ACCEPTX
             15
                  DIS/FIX
                             80 U
DUMP1X-S
             38
                  DIS/VAR
                             80 U
                             80 U
DUMP2X
              8
                  DIS/FIX
DUMP2X-S
                  DIS/VAR
                             80 U
             38
EA-DOCS
             32
                 DIS/VAR
                             80 U
                                    Brief note of the utils- includes those NOT on disk
             19
                  PROGRAM
                           4839 U
                                    XB Generic disk catalog/loader
LOAD
LOADX-S
             54
                 DIS/VAR
                             80 U
             4
                             80 U
PATTSX
                 DIS/FIX
PATTSX-S
             14
                  DIS/VAR
                             80 U
SPACESX
                 DIS/FIX
                             80 U
             4
                 DIS/VAR
                             80 U
SPACESX-S
             15
USEACCEPT
                                    XB docs/demo for mc routine to load
             3
                 PROGRAM
                            573 U
                                    XB docs/demo for mc routine to load
USEDUMP1
                  PROGRAM
                          1626 U
USEDUMP2
              7
                  PROGRAM
                           1626 U
                                     XB docs/demo for mc routine to load
                                     XB docs/demo for mc routine to load
USEDUMP2F
              2
                  PROGRAM
                            357 U
USEPATTS
                  PROGRAM
                            256 U
                                     XB docs/demo for mc routine to load
              1
USESPACES
              3
                  PROGRAM
                            714 U
                                       XB docs/demo for mc routine to load
```

NOTE that DUMP requires a printer. USEDUMP programs are coded for PIO. Listed in EA-DOCS and **not on this disk**: BXBAL; COLORSX; DSRLNK; FILLX; FONTSX; GETCOLX; LOWCASEX; PATTSX; SCREENX; SCRSAVEX; TXTMODEX- see Disk B.

\* @ >SIDE\*PRINT Vn 3.% 1 by Jim Swedlow. A program which will print MULTIPLAN spreadsheets SIDEWAYS! ...You must make a backup of the disk and you must read the docs before using... stated to be for STAR GEMINI PRINTER NOT EPSON or...(The 1995 list was for vn 3.4 but only vn 3.1 can now be found). NOT TESTED - printer required

```
READ*ME
                      DIS/VAR
                                  80 U
                  2
  SIDE
                  2
                      DIS/VAR
                                  80 U
                                        Sample spreadsheet for this program ONLY.
  SIDE*DOCS
                103
                      DIS/VAR
                                  80 U v3.1 full docs to read (1987)
  SIDE*DOCS1
                      DIS/VAR
                                  80 U Earlier docs for earlier version (1986)
                 26
  CONFIG
                      INT/VAR
                                 250 U Vital Data!! Config file- set/check!
  SIDE*DOCS2
                 65
                      DIS/VAR
                                  80 U earlier sample spreadsheet( text)
  SIDE*PRINT
                 43
                      PROGRAM 10828 U
                                        ExBas - THE PROGRAM
  SIDE-1/2
                  6
                      DIS/VAR
                                 80 U earlier sample spreadsheet( text)
  SIDELOAD
                 17
                      PROGRAM
                                4126 U Generic catalog/ loader
                      PROGRAM
  SIDEPRINT1
                 10
                                2372 U ExBas- VERSION ONE (historic)
                 19
                      PROGRAM
                                4740 U eXbAS- version 2.1 (historic)
  SIDEPRINT2
To set/check defaults press D from opening screen-- use BACKUP DISK!
```

 $\star$  @ >ROMSTADT LINKS DISK B .. .More assembly routines to use from ExBas... two text screen dumps, routines; A routine to insert spaces between letters of text; four non-horizontal display routines; and a suite of eight outines to use 40 column mode. FULL COMMENTED SOURCE CODE. TESTED

```
Code and demos of BXBAL; COLORX; FILLX; FONTSX; GETCOLX; LOWCASEX; SCREENX; SCRSAVEX; TXTMODEX;D
 BXBAL
                4
                    PROGRAM
                               904 U
               31
 BXBAL-S
                    DIS/VAR
                                80 U
                                       all files -s are source
 COLORSX
                4
                    DIS/FIX
                                80 U
 COLORSX-S
               13
                    DIS/VAR
                                80 U
 DSRLNK
                6
                    DIS/FIX
                                80 U
                    DIS/VAR
                                80 U
 DSRLNK-S
               11
 FILLX
                2
                    DIS/FIX
                                80 U
 FILLX-S
                    DIS/VAR
                                80 U
                8
 FONTSX
               10
                    DIS/FIX
                                80 U
 FONTSX-S
               48
                    DIS/VAR
                                80 II
 GETCOLX
                3
                    DIS/FIX
                                80 U
 GETCOLX-S
               10
                    DIS/VAR
                                80
                                    U
                              4839 U
 LOAD
               19
                    PROGRAM
                                80 U
 LOWCASEX
                    DIS/FIX
                3
 LOWCASEX-S
               10
                    DIS/VAR
                                80 U
  SCREENX
                    DIS/FIX
                                80 U
                4
                                80 U
               11
                    DIS/VAR
  SCREENX-S
 SCRSAVEX
                    DIS/FIX
                                80 U
                3
  SCRSAVEX-S
               10
                    DIS/VAR
                                80
                                    Ш
  TXTMODEX
               17
                    DIS/FIX
                                80
                                    U
                    DIS/VAR
 TXTMODEX-S
                                80 U
               81
                    PROGRAM
                               199 U
                                       DEMO
 USECOLORS
                1
                                       DEMO--- all files use... are demos.
 USEFILL
                1
                    PROGRAM
                               159 U
 USEFONTS
                    PROGRAM
                              1017 U
                2
 USEGETCOL
                    PROGRAM
                               313 U
 USELOWCASE
                1
                    PROGRAM
                               153 U
                    PROGRAM
                               356
 USESCREEN
                                    U
 USESCRSAVE
                2
                    PROGRAM
                               393
                                    U
 USETXTMODE
                8
                    PROGRAM
                              1877
                                    U
```

- X >SIDEWRITER Vn 2.1 by Mauro Tomieto.a program to print TIW and & Multiplan sideways. Beautifully written and includes & Source code. Now you can print TIW) documents with all sorts of character styles! I like this one.
- X >SMALLTALK Vn 5.0 TWO DISKS- bulletin board system which only, requires a SSSD drive and an auto answer+ modem (with PEB, onsole, RS232 card of) course!) and you are on air with your'own BBS, TWO DISKS- With source code and a simple\$ comms program MINITALK Vn 2.02.
- \* >SmArtCopy by Alexander Hulpke, allows you to print TI ARTIST and also MYART format pictures on a TI99/4A. Magnify up to 999 times then glue together for wallpaper! REQUIRES PRINTER. Not tested.

```
ARTCOPY
                 PROGRAM
                           4924 U Loaded by LOAD. Prints TI Artist pics.
CHARA1
             4
                 PROGRAM
                           1024 U required
*PRINTME
            37
                 DIS/VAR
                           80 U Docs- you can read with an editor.
                 PROGRAM
HCSETUP
             9
                           2067 U XB. Run this FIRST to define your printer codes.
             2
                 PROGRAM
                            420 U XB. Controlling program, run from this.
           258
                 DIS/FIX
                           128 U Fantastic graphic to print
MONALISA
TIHARDCOPY
                 PROGRAM
                           5200 U Loaded by LOAD. Prints MyArt / YAPP images
            21
YLOAD
                 DIS/FIX
                            80 P required
```

- X >SPEECH SET. A number of programs demonstrating and using speech, for Extended Basic use. Includes words extracted from modules!
- X >SORT AND DUMP by Hoddie and Stith.

X >SPELL & SORT: Very simple utilities from Software Specialities Inc, SPELL is a spell checker for DV80 files, while SORT is a powerful general purpose sorter, which can sort ANY file on several keys. Any length, variable or fixed. ALWAYS SPECIFY ONE KEY- if you leave all keys set at 0 it will only blank fields!

\* @ >STAR by Michael Riccio of COM-LINK Enterprises. TESTED. SUPERB. A full range of CALL LINK utilities for TI Extended Basic. 53 CALL LINK routines, including: screen save/load, bye, new, quiton, quitoff, charset without colour change, title screen large caps, true lower case set, flashing text, vdp peek and poke, screen display on and off, read and write array to screen, instant sprite start/stop, check to see if alpha lock is engaged or shift/control/ function keys are depressed, character copy, magnify, rotate, flip, mirror, invert, disk file protect/ unprotect, plus 40 column PRINT, string reverse, and change strings to all capitals.! CALL LINK("CAT",1) is very useful. The XB programs are demos of the LINKs.

Do not edit or rename the files LOAD, LOAD1, LOAD2. Hard coded for DSK1. Read the docs! 35 PROGRAM 8739 P XB - loads LOAD1 PROGRAM 13568 P loaded by LOAD LOAD1 53 LOAD2 PROGRAM 284 P XB- runs the links "start" and "new" 2 HELP 2 PROGRAM 326 P XB Will print STARDOC to a printer MULTI 2 **PROGRAM** 294 P xb demo 384 P xb demo MUSICTURNS 2 PROGRAM 2080 P used by screens SCREEN1 9 PROGRAM 2080 P used by SCREENS SCREEN2 9 PROGRAM etc etc etc Just 9 Sectors For A Full Screen Display! PROGRAM SCREEN8 9 2080 P used by SCREENS 89 P xb demo **SCREENS** 1 PROGRAM 503 P xb demo SIDEWAYS 2 PROGRAM 1337 P xb demo SPEECH 6 PROGRAM PROGRAM 349 P xb demo SPRITES 2 DIS/VAR 80 P STARDOC1 99 DOCS Vn1. DIS/VAR 80 P DOCS part 2 STARDOC2 48

163 P XB demo Merge format NB: There is a differing program VDPUTIL2 that allows Basic programs to run in XB- this is

1505 P xb demo

VDPTEST

VDPUTTI 2

6

2

PROGRAM

DIS/VAR

When LOAD has finished you will be back in command mode- but with a lot (53) of utilities that you can LINK to. The following routines will not work as expected from command mode: LOW, LGCAPS, FLASH, SCROFF, GETSCR, POKEV, VDPREG, COLORS, MAG, INVERT, ROTATE, FLIP, MIRROR, COPY, TEXT, PRINT, and SCREEN. otherwise LINKs are for Command Mode or XB programs.

\* # >STAR SXB ONLY for Triton Super Extended Basic as it uses the additional Graphic utility in that module (Draw n Plot). Tested. NOT the same as the STAR disk above. This is a graphic utility.

```
DAFFY_P
                   24
                        PROGRAM
                                  6144 U TI Artist picture
 DUCKTALES
                   53
                        PROGRAM 13568 P RLE picture
  BUGS_P
                   24
                        PROGRAM
                                  6144 U TI Artist picture
  INST/CONV
                        PROGRAM
                                  7451 P XB Tfr TIA Instance to an XB prog. Gilliland.
                   30
                                     80 P Very brief docs
  STAR/DOC
                   6
                        DIS/VAR
                                  6144 P Sample image.
  STAR2
                   24
                        PROGRAM
                   7
                                  1782 P SXB: This is the program that draws stars with SXB
  STARMAKER2
                        PROGRAM
                                  6144 P TI Artist picture with colour
6144 P TI Artist picture with colour
  VANHALEN C
                  24
                        PROGRAM
  VANHALEN_P
                   24
                        PROGRAM
nb use CALL FILES(2) NEW before using the utility.
```

starmaker2 works. Read the SXB Draw n Plot docs for the rest. MUST HAVE TRITON SXB

\* @ >STATISTICS/BASIC. TESTED. The entire Stats module in the form of a <u>BASIC listing</u> (files are XB) with parts as MERGE files, and full documentation on all the extra CALLS that the <u>STATS module makes available to you in Basic.</u> you can extract whatever bits <u>you want.</u>

```
503 P ???
CALLPRINT
              2
                  PROGRAM
CALLSTA
              5
                  PROGRAM
                            1192 P TIB WITH Stats module - Tests the new calls:
CONV-RK-DV
                  PROGRAM
                             796 P TIB- Convert Stats/PRK file to DV80 file.
              4
-README
                  DIS/VAR
                             80 P Very brief docs
FAST-FILE2
                  PROGRAM
                            3309 P TIB+Stats/PRK Print PRK/Stats file (?)
             13
                  DIS/VAR
                             163 P
M0110-0175
              1
M0210-0375
              1
                  DIS/VAR
                             163 P
etc etc etc etc
M2750-2820
              1
                  DIS/VAR
                             163 P Merge files allow you to insert the
                             163 P
                  DIS/VAR
M2850-8060
             15
                                     otherwise impossible CALLs into your
MSUB11050
             12
                  DIS/VAR
                             163 P
                                      own code.
MSUB20410
             24
                  DIS/VAR
                             163 P
                                       eg CALL [Character ASCII 9 here]
                  DIS/VAR
                             163 P
MSUB26070
              1
                  DIS/VAR
                             163 P
MSUB26140
              1
etc etc etc etc
                  DIS/VAR
                             163 P
MSUB31930
PRK-TEXT0
             14
                  DIS/VAR
                             80 P Brief docs of the easier-to-use extra CALLs.
                             381 P
                  PROGRAM
                                    TIB Prescan for Stats- doesn't work like this
STA-INIT
              2
                                 Ρ
STA-MAIN1
             30
                  PROGRAM
                            7591
                                     TIB- the statistics module code!
                             254 P
STA-MAIN2
             69
                  INT/VAR
                                    XB to load this long one- more code.
                  DIS/VAR
STA-TEXT/E
             32
                              80 P docs- describes CALL >04 to >09.
STAMERGE
              3
                  PROGRAM
                             581
                                  Р
                                     XB- created the merge files.
                  PROGRAM
                                     TIB+stats/prk- BEFORE RUNNING THIS:
START
              21
                            5154
                                   FROM TAPE, FIRST: CALL P(8000) NEW
```

from disk FIRST: CALL FILES(1) NEW CALL P(7000) NEW

NOTE: When LISTing these programs recall that you may not have a listable character to portray CHR\$(7).

X >STATISTICS/MC. FOUR DISKS PLEASE. At last, the statistics module is available on disk! Requires an understanding of stats! All module functions available. Descriptive docs on the disks but you must know your stats! (To move from disk to disk after returning to title screen you must use FCTN = to remove the part of module in memory!).

X >XB\*TOOLS- v1.2 by Jim Swedlow. These tools manipulate MERGE DV163 files- reference list of variables; remove rems, join lines; change variable names. Resequence a part of a program.

\* @ > PRK\_in\_BASIC - The entire Personal Record Keeping module in the form of a <u>BASIC listing</u> (files are XB) with parts as MERGE files, and documentation on extra CALLS that the PRK module makes available to you in Basic. you can extract whatever bits you want.

CALL MERGE

4	PROGRAM	787	Ρ	Used to create parts of the program
2	PROGRAM	503	Ρ	Prints files with the weird calls(eg ascii 9)
10	PROGRAM	2531	Ρ	Basic+PRK module. Tests the CALLs in Basic with PRK
4	DIS/VAR	80	Ρ	Very brief docs
4	PROGRAM	796	Ρ	TIB- Convert Stats/PRK file to DV80 file.
14	PROGRAM	3482	Ρ	Basic+PRK module Part of the PRK program
25	PROGRAM	6334	Ρ	Basic+PRK module. Part of the PRK program
17	PROGRAM	4137	Ρ	TIB+Stats/PRK Print PRK/Stats file (?)
2	DIS/VAR	163	Ρ	merge format files allow you
1	DIS/VAR	163	Ρ	to insert into
				your own programs the
1	DIS/VAR	163	Ρ	otherwise impossible CALLs such as
1	DIS/VAR	163	Ρ	CALL(CHARACTER WITH ascii VALUE OF 9)
2	DIS/VAR	163	Ρ	
1	DIS/VAR	163	Ρ	
	2 10 4 4 14 25 17	2 PROGRAM 10 PROGRAM 4 DIS/VAR 4 PROGRAM 14 PROGRAM 15 PROGRAM 25 PROGRAM 2 DIS/VAR 1 DIS/VAR 1 DIS/VAR 2 DIS/VAR 2 DIS/VAR	2 PROGRAM 503 10 PROGRAM 2531 4 DIS/VAR 80 4 PROGRAM 796 14 PROGRAM 3482 25 PROGRAM 6334 17 PROGRAM 4137 2 DIS/VAR 163 1 DIS/VAR 163 1 DIS/VAR 163 1 DIS/VAR 163 2 DIS/VAR 163	2 PROGRAM 503 P 10 PROGRAM 2531 P 4 DIS/VAR 80 P 4 PROGRAM 796 P 14 PROGRAM 3482 P 25 PROGRAM 6334 P 17 PROGRAM 4137 P 2 DIS/VAR 163 P 1 DIS/VAR 163 P 1 DIS/VAR 163 P 1 DIS/VAR 163 P 2 DIS/VAR 163 P

```
PROGRAM
                                    280 P Basic- the module's pre-scan- does not work here
 PRK-INIT
                     2
                                    254 P Basic- the code for the PRK module
 PRK-MAIN
                    80
                         INT/VAR
                    39
                         DIS/VAR
                                    80 P Docs -describes CALL >04 to >0C
 PRK-TEXT/E
                                    80 P Docs on the most accessible extra CALLS.
 PRK-TEXT0
                    14
                         DIS/VAR
FAST-FILE - prepare memory first Use CALL FILES(1) and CALL P(9000)..
```

\* @ >XDP- Craig Sheehan- TESTED 42 pages of docs; adds 20 CALL LINKs to your Extended Basic programs. 32 or 40 columns; windowing; GETSTRING. Pixel plotting. Screen dump to printer.

```
254 U XB Demo for XDP Vn 2
LOADA
                  65
                       INT/VAR
                                9650 U XB+Hidden m/code - the utility.
XDP
                       PROGRAM
                  38
XDPD0C1
                  63
                      DIS/VAR
                                  80 U Four files of
                      DIS/VAR
XDPDOC2
                  58
                                  80 U
                                         documentation
XDPDOC3
                 298
                      DIS/VAR
                                  80 U
XDPDOC4
                      DIS/VAR
                                  80 U
                  47
LOAD/XDP
                  38
                      PROGRAM
                               9640 U XB+Hidden code. Loads LOADA
```

Main docs are very long and may cause memory problems with some reader programs

- X >STOR MORE a commercial program from) Harrison Software. Please do not pass around. A utility which allows you to set up a single one dimensional string array VERY much larger than TI XB usually allows, by making use of either upper memory or the unused part of lower memory at your option. Easy to use CALL LINKS do the trick. An intelligent utility to expand the power of XB.
- \* @ > TI SORT (Inscebot/Faherty) Vn 1.02 a generic sorting utility. The manual is available as a pdf.
- \* @ > SUPER BUG 2 (Dohlmann). TESTED DOCUMENTATION running to 40 pages! Memory Dumps and Dissassemblies to disk or printer, with or without address. ExBas load can handle a 6k file of yours! Change file name in use! ExBas load: CALL LOAD("DSK1.LOADSBUG") then CALL LINK("GLOAD"). Read all the DV80 files.

LOADSBUG	8	DIS/FIX	80		<pre>XB loader-CALL LOAD("DSK1.LOADSBUG")::</pre>
					CALL LINK("GLOAD") loads SBUG
SBDOC	61	DIS/VAR	80	U	Four files of documentation
SBDOCA	48	DIS/VAR	80	U	
SBDOCB	77	DIS/VAR	80	U	
SBDOCC	45	DIS/VAR	80	U	
SBUG	30	PROGRAM	7522	U	EdAs Op 5 load.
SBUG6	30	PROGRAM	7570	U	EdAs Op 5 load <u>to ram at &gt;6000</u>
SBUG0	51	DIS/FIX	80	U	EdAs OP3 or Minimem to load
			_		

load program added to load sbug for you

With no printer enter blank list device and next keystroke to be L to turn off list device. You MUST read the commands, and beware the ability to cause damage to disk files.

#### X >SYSTEM DISK LOADER v2

Withdrawn. Docs lack info on loading and indicate other software is required.

\* @ [ TI MATH ]- MATH ROUTINE LIBRARY (PHD5006) plus ELECTRICAL ENGINEERING LIBRARY (PHD5008) originally cost was US\$60 for these!.

```
m B/P/H
            28
                PROGRAM
                          7007 U
                                   TIB BASES/PRIMES/HYPERBOLICS
                          6300 U
e FILTERS
            25
                 PROGRAM
                                   TIB FILTER DESIGN
                 PROGRAM
m FOURIER
                          4587 U
                                   TIB FOURIER-COEFFICIENTS
            18
                 PROGRAM
m FUNCTION
            26
                          6596 U TIB FUNCTION ANALYSIS
m ODES
            15
                 PROGRAM
                          3766 U TIB ORDINARY DIFFERENTIAL EQUATIONS
                 PROGRAM
                          4352 U TIB PHASE LOCKED LOOP DESIGN
e PHASELL
            17
e ROOTLOCUS
            21
                 PROGRAM
                          5221 U
                                   TIB ROOT LOCUS
                 PROGRAM
                                   TIB SIMULTANEOUS EQUATIONS AND MATRIX INVERSION
m SIMEQ
            19
                          4698 U
                          5067 U TIB SMITH CHART CALCULATIONS
e SMITHCRT
            20
                 PROGRAM
m= MATH e= ELECTRICAL .
```

\* @ > <u>Harris</u>on TURNFONT- rotate the characters in a CHARA1 file. EdAs Opt 5 load Turnfont.

LOAD XB LOADTURN. DOCS- Read TURNINST (EA5 Op5 load TURNFONT)

PRINTINST will print the docs to PIO. Plus source files..

## \* @ >TIPS v 1.7 by Ron Wolcott - two disks, second disk has fonts. PRINTER REQUIRED. Untested DISK A

1	INT/VAR	254	U	
7	INT/VAR	254	U	Data- original character definitions
31	PROGRAM	7756	U	<pre>XB- menu to load TIPSX and TIPSHOWX(disk b)</pre>
2	PROGRAM	493	U	XB converts TipsFont to FontsTip.
2	PROGRAM	371	U	
47	DIS/VAR	80	U	
15	DIS/VAR	80	U	
77	DIS/VAR	80	U	
76	DIS/VAR	80	U	DOCUMENTATION
2	DIS/VAR	80	U	A poem
6	PROGRAM	1478	U	Print catalog of images
79	INT/VAR	254	U	XB-the program. <u>MUST</u> read DOCS <u>First!</u>
7	INT/VAR	254	U	
7	INT/VAR	254	U	
7	INT/VAR	254	U	
12	INT/VAR	254	U	
13	INT/VAR	254	U	
13				
1	INT/VAR	254	U	
_	-	254 254	U U	
	31 2 2 47 15 77 76 2 6 79	7 INT/VAR 31 PROGRAM 2 PROGRAM 47 DIS/VAR 15 DIS/VAR 77 DIS/VAR 76 DIS/VAR 2 DIS/VAR 6 PROGRAM 79 INT/VAR 7 INT/VAR 7 INT/VAR 7 INT/VAR	7 INT/VAR 254 31 PROGRAM 7756 2 PROGRAM 493 2 PROGRAM 371 47 DIS/VAR 80 15 DIS/VAR 80 77 DIS/VAR 80 76 DIS/VAR 80 2 DIS/VAR 80 6 PROGRAM 1478 79 INT/VAR 254 7 INT/VAR 254 7 INT/VAR 254 12 INT/VAR 254	7 INT/VAR 254 U 31 PROGRAM 7756 U 2 PROGRAM 493 U 2 PROGRAM 371 U 47 DIS/VAR 80 U 15 DIS/VAR 80 U 77 DIS/VAR 80 U 76 DIS/VAR 80 U 2 DIS/VAR 80 U 2 DIS/VAR 80 U 6 PROGRAM 1478 U 79 INT/VAR 254 U 7 INT/VAR 254 U 7 INT/VAR 254 U 7 INT/VAR 254 U 12 INT/VAR 254 U

#### X TIPS PAL by T Murphy

 $\ensuremath{\text{X}}$  TIPS IMAGES- far too many to list- 5000 images.

- X TIPS MANIPULATOR 2.1 from P Powell- extract a particular images from the huge TIPS files.
- X TI TEST DISKS-from TI, mini memory required. plus Extended Docs for Test Disks from a US User Group.
- X BODENMILLER DEMO 1993 demo- requires double sided disk.- Deleted. Inappropriate.
- X >TONY\_MCG/1. From Tony McGovern of Australia and Funlweb fame, an Assembly language tutorial, including tips on getting that much more out of that bit less memory.
- X >TONY\_MCG/2. Variety of articles on alpha lock mod for easy joystick use, diagnosing sick consoles, review of Dijit AVPC 80 column card, Review of Fortran99, and modified ED file for Funlweb 4.13 (gives TAB on CTRL Z), and a modified ROS for the HRD..
- $X > TONY\_MCG3$ . Short article on DSR links and a long 119 sector article on fitting machine code programs out to properly interface with the Funlweb environment. .
- X >TI-PEWRITER PLUS NAME-IT. A word processor which allows cassette input/output, and a mailing list utility (disk only) for use with it. No docs but see sample files. Not hard to work out.
- X >CALL FILES UTILITY- do a call files in a running program.
- X >DIGISYNT from Italy. Digitise sound from cassette to a TU file- very low quality.

\* @ > BASICSORT by A L Dessoff. A fairly full disk which in essence contains a machine code sort utility which you can use in your Basic or ExBas programs via Call Link.

```
Pretty sophisticated, with three indexing alternatives which should suit most needs.
```

```
-README-
                 DIS/VAR
                           80 P Brief read first documentation
BROTHER
            7
                 DIS/VAR
                           80 P Data file used to print docs to Brother printer
BSORT
            33
                 DIS/FIX
                           80 P CALL LOAD in Basic with Minimem or EdAs (EdAs needs BSCSUP)
```

**BSORTX** 72 DIS/FIX 80 P CALL LOAD in ExBasic

P Data file used to print docs to Epson printer EPSONMX80 7 DIS/VAR 80 DIS/VAR P Docs- return codes SORTAPP1 17 80

SORTAPP2 5 DIS/VAR 80 P Docs- abnormal end codes

SORTAPP3 DIS/VAR 80 P Docs - sort sequences 11

80 P Docs- the CALL LINKs to use SORTCALL 32 DIS/VAR **SORTINTRO** 37 DIS/VAR 80 P Docs part one - introduction

SORTMANUAL 16 DIS/VAR 80 P Docs control document for TIW Formatter

80 P Docs- essential but heavy reading 80 P Docs- sample programs to sort data **SORTRVAR** 39 DIS/VAR SORTSAMPLS 54 DIS/VAR

NOTE: To load BSORT with TIB and EdAs module you need the file BSCSUP not on this disk.

\* @ > (BootDskCha) -BOOT DISK CHANGER by Scott Morrow, Version 2.0 - goes through a disk looking for DSKn. and changes all the n to any number you want- NOW you can run TI Runner from Drive 2!

NOTE- only use on a back up disk never a master disk.

```
BDCDOC
                   DIS/VAR
                               80 U Main documentation.
              32
```

BDCDOC-1 1 DIS/VAR 80 U

9

LOAD 21 **PROGRAM** 5150 U Loads BDC

**PRINTDOCS** TIB Print the docs on a printer 2 PROGRAM 360 U

**BDC PROGRAM** 8561 U ExBas

\* @ > DM99. Version 2.3. Mike Dodd. Disk Manager to call up from your XB programs using FCTN 7 or CALL LINKS. . (An earlier version for TI Basic use with MM or EdAs is on Util 5, but only uses CALL LINKS). This version can catalogue a disk (screen or printer), display a DV80 change disk or file names, protect/unprotect files and do a non-destructive disk test. TESTED

```
DIS/VAR
                               80 P
DM99-1
             107
                                      source code
                               80 P
DM99-2
              70
                   DIS/VAR
                                      source code
```

DM99/DOC 70 DIS/VAR Ρ 80 documentation

DIS/FIX DM99LOAD 8 80

**PROGRAM** 8192 P Loaded by DM99LOAD DM99PR0G 32

7243 P XB+hidden m/code. XB Loader LOAD 29 **PROGRAM** 538 P XB- prints docs to printer **PRINTDOCS** 3 **PROGRAM** 

XBDM99 18 DIS/VAR 80 P source code

CALL INIT :: CALL LOAD("DSKn.DM99LOAD") where n is the drive number. This is a fast loader that will load DM99 without erasing the Extended BASIC program in memory.

\* @ >DUMP: Full disk of source and object code. Quickly dumps screen to Epson compatible printers via PIO. Choice of horizontal, vertical, inverted, double size. Will dump the screen display of some modules if an interrupt switch is fitted. Instructions in D/V80 file.

By Danny Michael. REQUIRES A PRINTER ON PIO (rescued disk is NOT Vn 3).. DOC/BAS 506 U XB- will list the docs to screen or printer 2 PROGRAM For Minimem or EdAs (CALL LOAD("DSK1.DUMPCB") **DUMPCB** 80 U

12 DIS/FIX DUMPCB/TXT 104 DIS/VAR 80 U Source code

**DUMPDOC** 59 DIS/VAR 80 U The Documentation

**DUMPXB** 27 DIS/FIX 80 U For XB DUMPXB/TXT 120 DIS/VAR 80 U Source code

LOAD 2 PROGRAM 506 U XB- will list the docs to screen or printer

After loading you will be left with the blinking cursor (command mode).

Use CALL LINK("DUMP") in your program.- parameters may be passed to control the printout.

X >FASTTERM. Vn.1.16/2.JPH. (Modified by J P Hoddie).

XMODEM protocols. Printer files: Supports ADM3A codes. Full or half duplex. ARCHIVED FILES. Util 21 to unpack. Screen freeze dump. XON/XOFF handshaking. Real time timer. Works with Ed-as, MiniMem or XB. 32k etc

required. Vn 1.15 is also included. PLUS FAST TERM SOURCE CODE Version 1.05. (The source code for Vn 1.15 is available from the Author).

- \* @ > FORTH DOODLES by Howie Rosenburg. A disk containing just three graphics demos of bit map mode. Howie is one of the neatest FORTH writers. EdASs OP 3 file name FORTH starts the program running- graphics in hi res drawn on the screen. Disk has no docs. NOTE: Although you have essential Forth with this disk, it is NOT the full TI disk. It is three demos and lots of text to read on screen. The opening graphic will run for about 80 seconds and then offer you some choices. NB Do not edit this disk with Disk Manager etc.
- \* @ >NEATLIST: Full disk source and object code. TESTED List your program, or the names of the variables you have used, or both. FAST machine code. Instructions in D/V80 file. Neatlist can list your ExBas programs with each command on a separate line for greater clarity, and list the variables with or without the line numbers they occur in.

  (In emulation neatlist has been observed trashing the disk it is reading— use a copy disk and ensure you only use disks (INCLUDING EMULATED DISKS) initialised by YOUR disk DSR— mixing TI and Myarc controllers is harmful to the file indices.) READ NEATDOC. You MUST use CALL INIT before loading.

Output is to PRINTER or Disk File (DV254). The program will LIST a program IN MEMORY.

- X >TE3 by TI. VERSION 3.3 "a half finished product. It is a long way from being finished and the user should allow for this". Modified and made to work by Joe Freeman. And further modified. ADM3A protocol optional. 40 80 column mode. 24k ram buffer. Disk includes documentation for Revision 3.0, and other programs: XMODEM program, disk sector reader, two disk labelling programs. FILES ARCHIVED. Util 21 to unpack. also TE3 SOURCE CODE to version 3.0
- > PILOT 99 by Thomas Weithoffer Pilot-99 is a vastly enhanced version of PILOT ( the computer language), and has commands to take advantage of your console's features such as sound, colour, joysticks, and bit map graphics. One disk contains the manual (nearly 70 pages!) This version of Pilot is written in Forth, and loads from the Editor/Assembler module. PILOT programs are written in DV80 files using the editor of Ed/As or TI Writer. The disk is self contained and you do not need to have or know Forth to use it. Two disks required. NB: The author has unfortunately died and you should therefore NOT write to him, as suggested in the documentation. His Estate have requested that FREEWARE donations should be made to the CYSTIC FIBROSIS RESEARCH TRUST. I have the address if you want it.
- \* @ > PILOTEA3. Pilot 99 for EdAs Option 3 load. Load PILOT. <u>DO NOT EDIT THIS DISK</u>. DO NOT USE FILE COPY. **RETAIN AS SSSD**.
- \* @ > PILOTDOC Documentation for Pilot 99. Large DV80 file. The manual may be too large for some viewing programs. The LOAD program will print to a TI compatible printer.

The following disk has been replaced with two separate disks as above, which work.

X > PILOT-99 "EA3 load". This version is for the manual ONLY. \*Whoever decided to add a TI file format disk to a Forth format disk and expected it to work and didn't test it- Cheers.

\* @ > PILOT 99 XB LOAD (see above for the manual) Tested to load ok. You need above for the manual DO NOT EDIT THIS DISK..

1PILOT 7 DIS/FIX 80 U 1PILOT-SY 38 PROGRAM 9512 U

1PILOTZZZZ	301	DIS/FIX	128	U
_DSRLNK	6	DIS/FIX	80	U
LOAD	1	PROGRAM	93	U

> LISP 99 Vn 1- (tested to load ok) a simple implementation for EdAs Op 5 loading. If you get the "type" wrong it wil probably freeze so check your coding- error handling is minimal. You will probably need a LISP guide of some sort. .

```
-README
              9
                  DIS/VAR
                              80 U Brief intro
                              80 U Brief list of functions implemented
FCTN-LIST
              42
                   DIS/VAR
LISP-DOC
                   DIS/VAR
                              80 U Documentation
              56
LISP99
                   PROGRAM
                            6056 U EdAs Option 5 to load
              24
LISP9:
              31
                   PROGRAM
                            7798 U loaded by Lisp99
```

X > LISP 99 2.0 - sparse documentation.

X > TML Demo 1: THE MISSING LINK LIVE DEMO DISK which is a demonstration of the commercial Texaments program THE MISSING LINK which is an embedded machine code utility which lets you-in XB- use 32 sprites, bit map mode, up to 60 characters per line!, and lots more using CALL LINKs. Why not have a demo! Quite impressive and XB program may be LISTed. Requires CALL FILES(1).

```
132SPRITES
                       INT/VAR
                                  241
                                      Ш
                   3
46FONT
                       INT/VAR
                                  241
                                      Ш
48FONT
                   7
                       INT/VAR
                                  241 U
57FONT
                   7
                       INT/VAR
                                  241
                                      Ш
68FONT
                   7
                       INT/VAR
                                  241
                                       Ш
88FONT
                   7
                       INT/VAR
                                  241
                                       Ш
                       INT/VAR
DEMO
                  96
                                  254
                                      U
                       PROGRAM
                                 7954 U XB+Hidden m/code. LOADs 68FONT and MESSAGE2
LOAD
                  32
LOGO C
                  24
                       PROGRAM
                                 6144 U TI Artist image
                  24
                       PROGRAM
                                 6144 U TI Artist image
LOGO_P
MESSAGE2
                  22
                       DIS/VAR
                                 224 U
                       PROGRAM
                                 6144 U TI Artist image
PSSCRN_C
                  24
PSSCRN_P
                  24
                       PROGRAM
                                 6144 U TI Artist image
```

NOTE that programs loaded from disk when TML has been loaded should be in IV254 format regardless of size, in order to bypass VDP temporary storage.

\* @ >TML Demo 2: tested Another but different. "Schoolhouse Software"

```
132SPRITES
                   3 INT/VAR
                                 241 U
46FONT
                    7
                       INT/VAR
                                  241 U
 48FONT
                    7
                        INT/VAR
                                  241 U
 57FONT
                    7
                        INT/VAR
                                  241 U
                        INT/VAR
 68FONT
                   7
                                  241 U
 88FONT
                   7
                        INT/VAR
                                  241 U
DEMO
                   96
                        INT/VAR
                                  254 U
                                          Must run LOAD first!
LOAD
                   30
                        PROGRAM
                                 7669 U
                                          XB+Hidden m/code. LOADs 68FONT and MESSAGE2
                                 6144 U
LOGO_C
                   24
                       PROGRAM
                                          TI Artist image
                                 6144 U TI Artist image
LOGO P
                   24
                       PROGRAM
                   18
                       DIS/VAR
                                  224 U
MESSAGE2
PSSCRN_C
                   24
                        PROGRAM
                                 6144 U
                                         TI Artist image
PSSCRN_P
                   24
                       PROGRAM
                                 6144 U TI Artist image
```

- \* @ > TP99V2 TURBO PASC 99 V2 (Wiposoft) version 2. For this disk LOAD the Editor/Compiler with EdAs Op 3 with filename TP99 and load the linker with EdAs Op 5 filename LK99. Tested.
- \* @ > TP99vn3 TURBO PASC 99 Version 3 (WIPOSOFT). Extra modules- speech, sprites...new filenames. The test source COUNTER compiles and assembles fine. Just watch out for the differing file names- run the compiler/editor with EdAs Op5, file name TP3 and the Linker is now LK3A. There are new libraries for speech, sound and sprites but the library help text is in German. I have English docs for V2 which applies apart from different file names. Tested.

X >UNIVERSAL DISASSEMBLER by Rene LeBlanc. Vn 2.3 Written in FORTH, the disk can be loaded from Ed/As or Mini Memory module, or from any TI Forth by using COLD. This powerful program can disassemble machine code ON DISK in any format: DF80 compacted or uncompacted, or memory image. It can also disassemble the contents of minimemory ram, disassemble console rom, and dump console rom and VDP Ram. Disk utilities are included to trace the sectors to be disassembled, included hex and ascii search, and file analysis using the disk directory. Not quite perfect. In be the most reliable disassembler, when handling DF80 disk files. tests I found this to

\* @ >C99 by Clint Pulley. THE language! FIVE FOUR DISKS PLEASE which contain the compiler number of library and demonstration files, as well as comprehensive documentation. You will also need a book on C. This is a fairly complete implementation of small C. You prepare your c source code with say the TI Writer Editor, then compile using this package, then assemble using TIs Editor Assembler. Then you have a machine code program ready to run! This is version 4.0, sometimes referred to as REL 4. (C99C to E loads, otherwise not tested!) DISK a:

```
-README1
                    DIS/VAR
                                 80 U ESSENTIAL READING
                    PROGRAM
                               8192 U The Compiler- EdAs Op 5 loader.
C99C
               32
C99D
               32
                     PROGRAM
                               8192
                                        loaded by C99C
                     PROGRAM
                                         loaded by C99D
 C99E
               32
                               8028
C99MAN1
               44
                    DIS/VAR
                                        Full documentation part 1
 C99MAN2
               47
                    DIS/VAR
                                        Full documentation part 2
 C99MAN3
                    DIS/VAR
                                     U
                                        Full documentation part 3
                    DIS/VAR
 C99SPECS
               38
                                 80
                                     U
                                        c99 specifications
                                         object file- i/o library
 CFIO
                    DIS/FIX
                                 80
                    DIS/VAR
 CONIO
                                 80
                                     U
 CSUP
                    DIS/FIX
                                 80
                                     U
                                        object support and console i/o library
 FPRINTF
                                 80
                                     U
                    DIS/FIX
                                               see the
                                                  -readme file
 FSCANE
                    DIS/FIX
                                 80
                                     U
 PRINTDOC
                     DIS/VAR
                                 80
                                     U
                                         Batch file to print the docs
                    DIS/FIX
 PRINTF
                                 80
                                     U
                                                  see the
                                     U
 SCANF
                    DIS/FIX
                                 80
                                                   -readme
 SPRINTF
                    DIS/FIX
                                     U
                                 80
 SSCANF
                4
                    DIS/FIX
                                 80
                                     U
 STDIO
                    DIS/VAR
                                 80
Disk b:
README2
                7
                    DIS/VAR
                                 80
                                     U
                                        Essential reading
BITDOC
               10
                    DIS/VAR
                                 80
                                     U
BITRTN
                    DIS/VAR
               15
                                 80
                                     U
BITWRT
                    DIS/VAR
                                 80
                                     U
 C99PFF
                1
                    DIS/FIX
                                 80
                                     U
                                        Object files for pgm generation
 C99PFI
                2
                    DIS/FIX
                                 80
                                     U
 CONV;C
                4
                     DIS/VAR
                                 80
                                     U
                                        String<>Integer functions
 DIMTST; C
                    DIS/VAR
                                 80
                                     U
 FCOPY;C
                5
                    DIS/VAR
                                 80
                                     U
                                        simple file copy program in C
 FLOATC
               30
                    DIS/VAR
                                 80
                                     U
 FLOATDOC
               29
                    DIS/VAR
                                 80
                                     U
                                         read
 FLOATI
                    DIS/VAR
                                 80
                                     U
 FMTIODOC
                6
                    DIS/VAR
                                 80
                                     U
GRF1
               13
                    DIS/FIX
                                 80
                                     U
                                         graphics function library
 GRF1D0CS
               18
                    DIS/VAR
                                 80
                                     U
GRF1RF
                2
                    DIS/VAR
                                 80
                                     U
 OPT;C
               15
                    DIS/VAR
                                 80
                                     U
PRSET; C
                8
                    DIS/VAR
                                 80
                                     U
                                        printer set up program for Epson
 RANDOM: C
                3
                    DIS/VAR
                                 80
                                     U
RNDTST:C
                3
                    DIS/VAR
                                 80
                                     U
RUNOFF1
               30
                    PROGRAM
                               7576
                                     U
RUNOFF; C
               44
                    DIS/VAR
                                 80
                                     U
RUNOFFDOC
               15
                    DIS/VAR
                                 80
                                     U
                                         read
 SOUNDS;C
                    DIS/VAR
                                 80
                                     U
 STRINGENS
               10
                    DIS/VAR
                                 80
                                     U
                                        Library of string functions
 TCIOC
               16
                    DIS/VAR
                                 80
                                     П
TCIODOC
               27
                    DIS/VAR
                                 80
                                     U
                                         read
TCIOI
                4
                    DIS/VAR
                                 80
                                     U
Disk C: (clint pulley)
 -README
                 3
                      DIS/VAR
                                  80 U Essential reading
                      PROGRAM
 AR1
                32
                                8192
                                          archiver - EdAs Op5
 AR2
                11
                      PROGRAM
                                2728
                                      Ρ
 AR;C
                42
                      DIS/VAR
  AR; DOC
                      DIS/VAR
                                      Ρ
                19
  BITGRF; ARC
                      DIS/VAR
                                      Ρ
                90
                      DIS/VAR
  BOXDEM/C
                                      Ρ
                 6
  BOXDEMO/C
                      DIS/VAR
                                      Ρ
  BOXES
                13
                      DIS/FIX
                                  80
  CINVADER
                      PROGRAM
                                8192
                                      Р
                                         game! EdAs Op 5
  CINVADES
                 3
                      PROGRAM
                                 752
                                      Ρ
  EXPLST; C
                      DIS/VAR
                      DIS/VAR
                                      Ρ
  GRFTST; C
                13
                                  80
 TTT
                     DIS/FIX
                                      Ρ
                21
                                      Р
 TTT:C
                     DIS/VAR
                                  80
Disk d: (D Mahler)
```

56 files in all, simple programs as a tutorial.

Files of note: -README; A must read. There are 13 library functions

See the -README file

- X >C99 REL4 UPDATE: If you already have Vn 2.1, You need only send for this one update disk which contains all the amended files to upgrade your present Vn..
- x >C99 TUTOR. From D L Mahler and the Boston Computer Society, this is not so much a tutorial as a large number of sample files, includes brief instructions on use and HOW TO use c99.
- x >C BITS. FROM MIKE CAVANAGH, a disk containing a complete-ish library for C programs for use with RAG's RAGLIB and Linker Librarian, with a modified control file for same; modified C optimiser, modified C string library file, and a logo-type graphics program- C code- needs two inputs, try for example 5,81
- X > XHI 3.6 ExBas HiRes graphics support by A Hulpke- modes 212x512x16 and 212x256x256 in ExBas. Documentation in German. Can save and load Myart pictures.

#### X > (ASUTCJ) ASSEMBLY UTILITIES BY COOK AND JOHNSON:

(important-quote all this in FULL! when ordering so I can trace it!) TWO DISKS of utilities as source code to incorporate into your own assembly programs, such as BLWPCLR, BLWPGCHAR, or DISPLAYAT. ("ASSEMBLY MADE EASY").

REOUIRES EDITOR ASSEMBLER

Start with Disk 1 text file HELP/1.

- X >BEAXS by Paolo Bagnares of Italy. "Better Editor Assembler" for XB loading. TI's EdAs amended for loading with XB module, with one or two utility files added. Vn 3
  Deleted
- x >DEBUGGER-historic item in archived format- 1984 Navarone Debugger plus source code for Navarone Bugfixer. Similar to TI Debug or SBUG.
- \* >GEE HIGH RES LANGUAGE. Undated, no address, but from Adelaide Australia. Another language! which is used for bit map graphics, using a basic like structure.

Commands available are: SET, STOP, Variables A to Z, Constants Dec or Hex integers, one array only, single dimension; LET, CLS, GOTO/LABEL, GOSUB/LABEL, RETURN, REM, COLOR, BCOLOR, SCREEN, BOX, FOR/NEXT/STEP, ANGLE(degrees), DRAW, IF/THEN, LOADS, LOAD, SAVES, KEY\$, FORMAT, FGND, BGND, TRACE, FILL, PRINT, RND, SIZE, PATTERN, RESTORE, ARC, SIN, COS, WRAPON, WRAPOFF, STORE, CLEAR, INVERT, LINESTYLE, DISPLAY.

Docs are perhaps too brief but there are sample programs to inspect.

NOTE: To escape from the opening demonstration use the BACK Key, which is also used at almost any time to return to the editor menu.

```
CURSOR
                       DIS/VAR
                                   80 U Use GEE L(oad Option
G-ARTICLE
                       DIS/VAR
                                   80 U docs to read (text files)
G-DOC1
                  45
                       DIS/VAR
                                   80 U docs
G-DOC2
                       DIS/VAR
                                  80 P docs
                 11
CLOCK
                      DIS/VAR
                                  80 U Use GEE L(oad Option
GDEMOA1
                      DIS/VAR
                                  80 U Use GEE L(oad Option
GEE
                  32
                       PROGRAM
                                 8192 U To load with EdAs Op5
GEF
                  10
                      PROGRAM
                                2328 U loaded by GEE
                                80 U Use GEE L(oad Option
80 U Use GEE L(oad Option
GLOAD
                   2
                      DIS/VAR
                     DIS/VAR
GL0AD1
                       PROGRAM 1506 U XB Loader
LOAD
                   6
```

G Programs are in DV80 format - there are several here.

### \* @ >GPL MANUAL by Art Green. TWO DISKS.

			-		
FORMA1	32	PROGRAM	8024	U	TI Writer Formatter 4.
GPL1HALF	9	DIS/VAR	80	U	Docs - first half
GPL2HALF	2	DIS/VAR	80	U	Docs - second half
GPLADIR	36	DIS/VAR	80	U	Assembler Directives
GPLAPNDXA	44	DIS/VAR	80	U	GPL Subroutines
GPLAPNDXB	31	DIS/VAR	80	U	XML Routines
GPLAPNDXC	12	DIS/VAR	80	U	Basic Tokens
GPLAPNDXD	32	DIS/VAR	80	U	COINC
GPLAPNDXE	34	DIS/VAR	80	U	GPL OpCodes
GPLAPNDXF	6	DIS/VAR	80	U	General Address Format
<b>GPLINTRO</b>	54	DIS/VAR	80	U	INTRODUCTION - READ FIRST
GPLLANG	56	DIS/VAR	80	U	Elements of the Language
GPLMDIR	25	DIS/VAR	80	U	Macro Directives
GPLOPADD	60	DIS/VAR	80	U	Ordinary Statements
GPLOPDEC	43	DIS/VAR	80	U	Decrement by one
GPLOPINC	56	DIS/VAR	80	U	Increment current column
GPLOPRTN	51	DIS/VAR	80	U	Return from subroutine
GPLRAMPAD	51	DIS/VAR	80	U	CPU Ram Pad

\* @ >GPL DISASSEMBLER (GPLDisAsm) by Art Green. <u>REQUIRES</u> ability to run a machine code program irrespective of module, eg gramkcracker, widget, etc. (Not tested)

1ST/README	7	DIS/VAR	80	U Read This First	
DA/DM2	23	DIS/VAR	80	U Symbol File DM II	
DA/EA	23	DIS/VAR	80	U Symbol file, EdAs	
GDAMAN	5	DIS/VAR	80	U DOCUMENTATION 1	
GDAMAN/1	54	DIS/VAR	80	U Documentation 2 Read this!	
GDAMAN/2	31	DIS/VAR	80	U Documentation 3	
INSGDA	14	PROGRAM	3360	U Installation Program -EdAs Op5 format	
RAGGDA	32	PROGRAM	8174	U GPL Disassembler -EdAs Op5 format	
RAGGDB	2	PROGRAM	356	U do	
RAGGDU	15	PROGRAM	3810	U GRAM dump program	
S/GROM0	5	DIS/VAR	80	U Partial symbol file	
S/RAMPAD	5	DIS/VAR	80	U Partial symbol file	
Z-DEV/GK	7	DIS/VAR	80	U	
Z-DEV/GU	2	DIS/VAR	80	U	
Z-PATCHDOC	35	DIS/VAR	80	U Patch program docs	
Z-RAGPATCH	24	PROGRAM	5902	U Patch program	
Z-XBPATCH	4	PROGRAM	1008	U	

\* @ >GPL ASSEMBLER by Art Green, TWO DISKS. A three pass assembler for GPL 34 files. READ: 1st/README. Read GASMMAN, GASMMAN/1, GASMMAN/2 Installation- EA5 Op5 "INSGASM" NOT tested.

continued ---->

\* @ >RAGMAC MACRO ASSEMBLER (RagMac8) from RAG SOFTWARE (R A Green). = VERSION 8.0 THREE DISKS!!!

A replacement for TI's ASSEMBLER, this package adds a macro facility - this is not a package
for novices. Please don't seek technical advice from me! Supplied set up for GEMINI

printer - INSTALLATION PROGRAM supplied.

Output to disk as well as printer. Macro library supplied: Branch Equal, Branch Not Equal, IF word , IF MOVE bytes long, SET vdp address, issue accept/reject tone, GET record, INPUT from keyboard, PUT record , PRINT to screen, etc etc etc \*3\*DISKS PLEASE! Disk a

```
ASMMREF
             65 DIS/VAR
                           80 U
             43 DIS/VAR
                           80 U
  ASMMREF1
             81 DIS/VAR
                           80 U
  ASMUSER
  ASMV7
             9 DIS/VAR
                           80 U
  ASMV8
             1 DIS/VAR
                           80 U
             2 PROGRAM
                          504 U Loads a screen with the prompt "MACROS" and a cursor.
  LOAD
                         7708 U EdAs Op 5 load / loaded by LOAD.
  RAGASM
             31
                 PROGRAM
             32
                         8182 U
  RAGASN
                 PROGRAM
                                  loaded by RAGASM
                         3816 U Installation program EdAs Op 5
  RAGINSASM
             15
                 PROGRAM
             24 DIS/VAR
                           80 U
  RAGMAC
  XRAGINSASM
            2 PROGRAM
                         504 U ?
Disk b:
  ASM9900
             55 DIS/VAR
                           80 U
  ASM99001
            34 DIS/VAR
                           80 U
```

```
SRCRAGDIS
              74
                   DIS/VAR
                              80 U
  SRCRAGIO
              88
                   DIS/VAR
                              80 U
Disk C:
  ASMAREF
              81
                   DTS/VAR
                              80 U Introduction to the Macro Assembler- read first
  ASMAREF1
              45
                   DIS/VAR
                              80 U Documentation 1
  ASMAREF2
              71
                   DIS/VAR
                              80 U Documentation 2
                              80 U Documentation 3
                   DIS/VAR
  ASMAREF3
               65
  ASMARFF4
              60
                   DIS/VAR
                               80 U Documentation 4
```

Art did not supply detailed instructions on loading and running the assembler.

X >FORTH TUTORIAL by Geoger L Smyth. 576 sectors of text, from absolute novice onwards, with something for everyone! Two single sided disks required to fit all this on.

•

```
* @ > TI FORTH SOURCE CODE: TWO DISKS (Cost: as for 2 disks). (DV80 files are all readable)
Disk 1:
    ASMSRC
                       DIS/VAR
                                  80 U
    ASMSRC1
                  57
                       DIS/VAR
                                  80 U
                                  80 U
    ASMSRC2
                  72
                      DIS/VAR
                  63
                       DIS/VAR
                                  80 U
    ASMSRC3
                                  80 U n/k
    FORTH2
                  52
                       DIS/FIX
Disk 2:
                 5
    BOOTOBJ
                      DIS/FIX
                                  80 U
                                          n/k
    DRIVER
                  97
                       DIS/VAR
                                  80 U
    UTILEQU
                       DIS/VAR
                                  80 U
    UTILRAM
                  3
                       DIS/VAR
                                  80 U
    UTILROM
                  47
                      DIS/VAR
                                  80 U
    B00T
                  20
                      DIS/VAR
                                  80 U
```

**Disks of Forth Screens:** A mixed bag of games, utilities, useful words, demos, what have you. Very much 'as is': one or two "programs" may need a bit of work on them! but mainly useful, and always educational.....

X> SCREENS 1. Games: Battlestar, Nuke Attack, Suicide Ships. Diamond Draw, Jack's Theory; Real tie clock, Forth copyer, - requires you have FORTH.

X > SCREENS 2. LOTS of content, includes Decompiler, Life, Speech Vocab, Prime Numbers; Spritemaker, Lines, Copiers, Micro Jaws, Clock, Aquarium, etc etc

X > SCREENS 3. Decompiler; Cosmic Conquest; String Routines; Calendar; Slot Machine; Speech Control; Bubble Sort; (Cosmic Quest is tight on memory and you should not have unwanted Forth elements loaded).

X > SCREENS 4. Copier; number race; kibbit; notewriter; graphics; shoot em up D

X > SCREENS 5. Talking editor, debugs, sound and graphics words..

X > SCREENS 6. Disk cataloguer and utilities, sound and graphics words. Skiing game. "Star Trek" movie theme..

The version of TI Forth offered is the Oct 1983 revision, and includes the revisions to MCHAR and SPRITE ROUTINES.

 $\mathsf{X} > \mathsf{TI}$  FORTH TO LOAD WITH EDITOR/ASSEMBLER MODULE.

X > TI FORTH TO LOAD WITH MINI MEMORY MODULE OR MYARC EX BAS..

#### TI FORTH

\* @ >FORTH XB: TI FORTH TO LOAD WITH TI EXTENDED BASIC MODULE.- this has been test loaded and appears to be in order although there may be some odd corruption somewhere.

. Above do NOT include manual..

X >MANUAL ON DISK: An up to date clean copy on your own printer! An Appendix H (Error Messages) is included, but not the print outs of the Forth screens on the Forth Disk (which you could print yourself with SWCH screen no LIST UNSWCH).\*\*Needs FIVE DISKS.

X FORTHOPS - 2.1 four disks from Bill Wedmore providing a Forth menu system. Requires a 2 drive system and uses hard coded disk nasmes.

X LOGO - 8 disks or varies Logo material, some is for Logo 1 only. As common in Logo the files include a lot of material not required (eg memory not cleared). Use Logo commands PA and contents.

\* @ > COMICshow 1: tested Animation editor with ENGLISH documentation, allows you to chain up to 100 TI Artist pics together for SMOOTH animation effects in a machine code environment. Includes ExBas loader. Includes sample animations: Two TI Artist instances come to life- a Ghost and Pluto. And if you enjoyed Ray Kazmers picture of Garfield and Odie on page 42 of TI\*MES issue 16, take a look at Ray's animated version! READ: COMIC/DOCS.

RUN: COMIC/2 -EdAs Op 3 - OR use the EXBas LOAD (E/A-LOAD is an EdAs loader) and follow instructions

Note: E/A-LOAD will load the Editor Assembler- then you load the EA Op3 file as if you had EdAs inserted. .

Animations: GGARF1-5; GGHOST-V PPLUTO-Q

X > COMIC show2: Three more animated samples, with XB loader. Bouncing balls, rotating wire frame box, and stretchy lettering.

X >COMIC SHOW Vn 4.0 (1988): This is the latest version of COMIC, with English docs by the author, and 3 additional samples of animation. (PPYJAMA demo will not load with Funlweb- use the load menu supplied on this disk)

X >DRAWMASTER V 1.2 (now 1.3) from France, with English docs and windowed choices! Cheaper than TI Artist, but fully compatible with it-loads AND saves TI Artist \_P and \_C files. Some menu choices appear to be inactive. Press 1,2 or 3 to pull down a menu, and experiment. (XB no longer) EA5 load. Unique compact disk format (no not those!) available as an option, saves pictures WITH COLOUR in IV254 files, can be lots less than 50 sectors of TI Artist. No text available as far as I can see, unless you draw it! TWO DISKS now 1 disk.

\* @ >FONT DESIGNER Vn 1.1 by John Seager, allows you to take a CHARA1 file and turn it into a \_F font file, and also to design or modify existing \_F files (TI Artist etc) for fonts up to a maximum of 16x24 pixels. TESTED

FDDOCS	53	DIS/VAR	80	U	DOCUMENTATION -READ
FDLOAD	24	PROGRAM	6046	U	ExBas + hidden m/c. Runs FONTDES
FONTA/S	130	DIS/VAR	80	U	commented source code
FONTB/S	59	DIS/VAR	80	U	commented source code
FONTDES	69	INT/VAR	254	U	XB but only load with FDLOAD.
LOAD	1	PROGRAM	73	U	RUNS FDLOAD

\* @ >FRACTAL EXPLORER Version 3. TWO DISKS REQUIRED. This package enables you to explore the odd graphic world of "real" numbers. Screens are designed in multicolour mode, and CAN BE PRINTED in grey shades or outline on an Epson printer. Screen design takes a little while, but screens can be saved for fast reloading later. Supplied with docs and sample screens. Odd program! but fun. NB: The source code supplied is commented and can be of real assistance if you are learning TI machine code!

39 files. Important files: \*README and \*READFIRST -read this.

DOCS: FRACDOC plus APPENDIX SOURCE: FRAC1 TO 6-3

FRACTAL-3 is the program to LOAD with **EdAs Option 3, program name is START** Program has been tested and seems to work OK.

#### \* @ >(GrLabelMaker) GRAPHIC LABEL MAKER by S J McWatty.

Modified by R J Bailey. A FULL disk of small graphics to be used with a program that lets you type in what you want on a label, with optional centering of text and optional addition of a small graphic on the left hand, side. Seems to use labels about 3 1\2 by 1 7\8ths of an inch. Includes a graphic editor by R Felton so you can create your own label graphics. no documentation. PRINTER REQUIRED.

33 files. Important files:

The Program: XB: LOAD LOADS version 3 XB: LOAD/V2 loads Vn 2

- X >GLM GRAPHICS: THREE DISKS of ready to use graphics for the above label maker.
- X >GLM COMPRESSED GRAPHICS: TWO DISKS of, archived and compressed graphics for the/above label maker, complete with Archive to. uncompress and unpack the files. Have ten to fifteen blank initialised disks to hand before you start to unpack! and REMEMBER that the disk system will only tolerate 126 files per disk,/ regardless of disk format.
- \* @>JBM103. A bitmap graphics utility for) TI-Ex Bas. TESTED. Allows you to draw bit map pics in ExBas using easy CALL LINK commands. Set single pixels, draw lines and circles. Screen dump to Epson printer via PIO. Switch between 32 column mode and bit-map mode. Pictures can be saved to disk and reloaded. Compatible with TI ARTIST and hence also MAX/RLE and GRAPHX when their pictures are saved as TI Artist format!).

24 sector program files are TI Artist format but without the  $\_P$  (you MAY use the  $\_P$ ). Read  $\_READTHIS$ 

ExBas LOAD will load the file SCR0. You can then write XB programs that use CALL LINKS. Examine the XB Demo programs DEMO, ANNEAU, EXER1, LISSAJOU, MER, POLYGONE, QUADRIL, SINSQRZ, SPLINES, VON..for the LINKs. #MATH1 etc files are images loaded by DEMO.(some may have corruption).

<u>NOTE:</u> To return to the normal 32 column mode type in command mode or end your program with CALL LINK("SCR1"). To start drawing, clear the screen and link to SCR2. LINKS include CERCLE, SAUVE, POINT, LIGNE, and CHARGE.

\* @ >BALLS. A JBM103 demo disk containing 3 ExBas programs written for JBM103 which produce fractal globes, together with two sample pics, plus three animation sequences produced with Comic Show 4.0, and sample Comic Show command file. TESTED

```
AUTOBLUE
                            1237 U ExBas - requires JBM103 is loaded
              5
                  PROGRAM
BLUEBALL
              24
                  PROGRAM
                             6138 U
                                     Load with EdAs Option 5
BLUEBALM
              9
                  PROGRAM
                             2063 U
                                        loaded by BLUEBALL
                                        loaded by BLUEBALL
              24
BLUEBALN
                  PROGRAM
                             6139 U
BLUEBALO
                  PROGRAM
                             5795 U
                                        loaded by BLUEBALL
              23
BLUEBALP
              24
                  PROGRAM
                             6144
                                  U
                                        loaded by BLUEBALL
GREENBALL
              24
                  PROGRAM
                             6138 U
                                     Load with EdAs Option 5
                                       Loaded by GREENBALL
              9
                  PROGRAM
GREENBALM
                             2054 U
              24
                  PROGRAM
                             6122 U
                                       Loaded by GREENBALL
GREENBALN
                  PROGRAM
                             5141 U
                                       Loaded by GREENBALL
GREENBALO
              21
GREENBALP
              24
                  PROGRAM
                             6144 U
                                       Loaded by GREENBALL
                                     Command file for Comic Show 4.
GTEXT
              2
                  DIS/VAR
                               80 II
PLANET/JBM
              5
                  PROGRAM
                             1178 U
                                     ExBas - requires JBM103 is loaded
              6
                  PROGRAM
                                      ExBas - requires JBM103 is loaded
RFD
                             1309
                                  Ш
                                        Load with EdAs Option 5
REDBALL
              24
                  PROGRAM
                             6139
                                  U
REDBALM
              5
                  PROGRAM
                             1245 U
                                         loaded by REDBALL
REDBALN
              24
                  PROGRAM
                             6144 U
                                         loaded by REDBALL
              24
                  PROGRAM
                             6144 U
                                      TI Artist picture
REDSTILL_P
REDTEXT
              2
                  DIS/VAR
                               80 U
                                     Command file for Comic Show 4.
                                     ExBas - requires JBM103 is loaded
RUN2
              6
                  PROGRAM
                             1454 II
STILL_P
              24
                  PROGRAM
                             6144 U TI Artist picture
```

\* @ >JP GRAPHICS (Vn 3.1) by J P Morin. XB graphics program. A remarkable bit map graphics program written in FORTH for fast speed but using single key presses. NOT AN EASY PROGRAM TO USE but very powerful. Includes a LOGO mode with turtle graphics - the FORTH split-screen is used to allow you to instruct the turtle with LOGO like commands, eg PD 5 FD 12 RT etc etc. Knowledge of Forth not required. Forth not required - a complete program. Occupies two disks: one for the program and one for the documentation. Restart with FORTH command BOOT. Program disk:

FORTHSAVE 38 PROGRAM 9512 P

JPGRAPHICS 309 DIS/FIX 128 P The program LOAD 8 PROGRAM 2018 P XB- loads JPGRAPHICS. NB takes a while to LOAD

#### Documentation disk:

**JPDOCS** 80 P Read these 92 DIS/VAR

264 DIS/FIX 128 P

Note that this disk set uses an XB loader for the program disk.

Tested to run ok (demo crashed at end)

X MAC-LABELS by Machonis for 1 7/16 inch labels.plus a program to print your own Function Strip.

#### \* @ >[PICASSO] PICASSO PUBLISHER by Arto Heino v 1.4- graphic program

Uses 24 sector program file images eg TI Artist format. NB- No colour. It isn't in the docs- to draw hold down joystick fire button while moving the js. Key U toggles between draw and undraw. Program tested and works.

ogi am teotea	aria we	)			
*README	47	DIS/VAR	80	U	READ THIS- documentation
CHARS/O	6	DIS/FIX	80	U	
DISKPRINT	4	PROGRAM	940	U	
FANCY/CH	14	INT/VAR	254	U	
FONT-1	4	DIS/VAR	80	U	
etc etc etc	etc				
FONT-9	4	DIS/VAR	80	U	
LOAD	1	PROGRAM	241	U	Basic: use ExBas or MiniMem or EdAs. Loads P/LOADER
MACDMP/0	8	DIS/FIX	80	U	
P/LOADER	9	DIS/FIX	80	U	Loads the program
PICASLOGO	56	PROGRAM	14336	U	
PICASOA	32	PROGRAM	8192	U	
PICASOB	32	PROGRAM	8192	U	
PICPAT/0	4	DIS/FIX	80	U	
READ/O	2	DIS/FIX	80	U	
SHADOW/CH	26	INT/VAR	254	U	
SHELBY/CH	14	INT/VAR	254	U	
XBFONTS	7	PROGRAM	1641	U	

#### \* # > [PICASSOV20]

PICASSO PUBLISHER by Arto Heino v 2.0- graphic program XB auto load graphic program

Uses 24 sector program file images eg TI Artist format. NB- No colour.

It isn't in the docs- to draw you hold down joystick fire button while moving the js. Key U toggles between draw and undraw. <u>Program tested and works</u>. Loads TIA pics with 2, 4 to save BIGFONTS 25 PROGRAM 6394 U ExBas. Loads PICPAT/O and selected IV254 large fonts.

BIGFONTS	25	PROGRAM	6394	U	ExBas. Loads PICPAT/O and selected IV254 l
CHARS/O	6	DIS/FIX	80	U	
DISKPRINT	4	PROGRAM	940	U	ExBas. LOADs PICPAT/O- prints to printer
FANCY/CH	14	INT/VAR	254	U	
FONT-1	4	DIS/VAR	80	U	
etc etc etc					
FONT-6	4	DIS/VAR	80	U	
ICON-ABCDE	1	DIS/VAR	80	U	
ICON-FGHIJ	1	DIS/VAR	80	U	
ICON-KLMNO	1	DIS/VAR	80	U	
ICON-PQRST	1	DIS/VAR	80	U	
ICON-UVWXY	1	DIS/VAR	80	U	
ICON-Z***	1	DIS/VAR	80	U	
LOAD	1	PROGRAM	241	U	ExBas LOADer - loads P/LOADER
MACDMP/0	8	DIS/FIX	80	U	
P/LOADER	9	DIS/FIX	80	U	loaded by LOAD
PICASLOGO	56	PROGRAM	14336	U	
PICASOA	32	PROGRAM	8192	U	
PICASOB	32	PROGRAM	8192	U	
PICASODOC	56	DIS/VAR	80	U	DOCUMENTATION- READ!!!
PICPAT/O	4	DIS/FIX	80	U	

```
READ/0
            2
                DIS/FIX
                           80 U
SHADOW/CH
            26
                INT/VAR
                          254 U
                          254 U
                INT/VAR
SHELBY/CH
            14
XBFONTS
           7
                PROGRAM
                         1559 U ExBas. LOADs CHARS/O
```

- x > POSTERS. Hard work for your printer with this one as pictures are produced from DV80 files. We wont mention Anna (!) but there is a nice Madonna (no, the original) and a lovely LONG Christmas poster as well as Love...and a puppy printing, no need for TI Writer.
- x >SHAMUS MAPS in Picasso format.
- Note- Spectrum disks below will not characters on early Atarisoft modules run on consoles fitted with a modified GROM 0, the one which gives odd characters on early Atarisoft modules
- X SPECTRUM 1: A program to pick up the graphics from the START of a Spectrum cassette. Spectrum specification colour pictures are then stored in a compact format. A utility program to display these pictures is included— Also a program to transfer from this format to TI ARTIST format. Also title screens from Spectrum games: Cookie, Mugsy,Ad Astra, Jack and the Beansalk, Combat Zone, Chequered Flag, Mr Wimpy, The Hobbit, Harrier Attack, Auto Mania, Pviamerama.
- X > SPECTRUM 2: Title screens from: Hrace and the Spiders, Nightshade, Spy Hunter, Bruce Lee, Saboteur, Daley Thompson's Super Test, Odin, Sam Fox Strip Poker, Molecule Man, Merlin Rack, Gladiator, and Rambo 2.
- X >SPECTRUM 3: Title screens from: Bomb Jack, Cobra, ?, Spitfire 40& Asterix, Slap Fight, FTL Gargoyle, onder Boy, Hulk, Magic Land, Jet Pac# and Scuba Dive.
- X >SPECTRUM 4: Screen from Targeted, Rambo 2. Renegade Rudy; Pssst; Raid over Moscow; Bubble Bobble; Driller; Thundercats; Coconut Capery; Knight' Lore; two unidentified; .
- X >SQUARE 1. An animation for EdAs Op5 loading of a globe with square projected onto it from above the North pole- turning this way and that. 17 frames. Disk includes some frames as \_P files
- x >SQUARE 2. Similar to the above but a! 35 frame animation, different movements, and additionally includes the program which produced the frames, which is in XB for The Missing Link.
- X >TASS (Tri Artist Slide Show Vn 1.0 by Gary Bowser A program which will read and display a mixed disk of Graphx, and RLE automatically. Can sequence several drives. Includes a "lines" program too.
- X >TI ARTIST BITS. This disk contains a CARTOONKIT by Tim O'Neill, composed of a set of instances and several sets of slides, together several 7 and 8 bit high fonts. This disk requires TI ARTIST Vn 2.0 to be of use to you!!
- \* > TIA\_INSTAN: TI ARTIST INSTANCES-lots of clipart. Too many files to list here, in view of general lack of interest!
- \* > TIA\_PICS1 TI Artist pictures (monochrome)
- \* > TIA\_FONT TI Artist Fonts
- X TI ARTIST FONTS. Similarly MANY many fonts available.
- X 22 disk of MACFLIX format images only for the commercial PixPro program.
- X 7 disks of images MACPAINT images
- X 11 disks of MYART pictures

- X 3 disks of images to be used with GIFMania
- X 23 disks of RLE images for use with MAX-RLE etc
- x Lots and lots of disks of TI Artist images, fonts, instances.

X > CREATIVE FILING SYSTEM by Mark Beck, THREE DISKS PLEASE, Version 7. Either the best or second best database program for the TI (opinions vary- some put PRBASE first). CFS is full of useful utilities and has math capability. Lots of docs on disk. NB: Steep learning curve as with all database software. Sorry I can't assist with this.

\* @ >DATABASE 1: A commercial database from SPC Software, who have not advertised for ages, and is not apparently on sale anywhere. I have been unable to contact them and assume they have ceased interest in their program. TWO DISKS required. A simple database with several utilities. Perhaps best thought of as a "list processor". Satisfies the majority of my simple database requirements. Full docs on disk. NB: Steep learning curve as with all database software. Sorry I can't assist with this.

# NOTE The disk name is hard coded and <u>MUST</u>be SPC

```
DISK A:
     CODE
                     15
                          DIS/FIX
                                      80 U
                                         U ExBas. Combines two databases.
     COMB0
                     16
                          PROGRAM
                                    3948
     CREATELIST
                     12
                          PROGRAM
                                    2881
                                         U
                                             ExBas.
                                    1326 U ExBas loads: CODE, SORT, ULTD/BASE2
     DBLOAD
                      6
                          PROGRAM
     DISK/SORT
                     17
                          PROGRAM
                                    4168 U ExBas
                          PROGRAM
                                    1167 U ExBas
     INDEX
     INS
                      6
                          PROGRAM
                                    1497 U ExBas print docs to printer
     LOAD
                     10
                          PROGRAM
                                    2403 U ExBas control centre- menu selection to load:
                                            INDEX, INS, SM/FORM, ULTD/BASE2, UTIL/PACK, DBLOAD
     SM/FORM
                     16
                          PROGRAM
                                    3929 U ExBas - formletter
     SUBSORT
                          PROGRAM
                                    4179 U FxBas
                     17
     SUBSORT7
                          PROGRAM
                                    4073 U ExBas
                     16
     SUBSORT8
                     16
                          PROGRAM
                                    4043 U
                                             ExBas
     ULTD/BASE2
                     62
                          INT/VAR
                                     254 U ExBas
                          DIS/VAR
                                      80 U Data used by UTIL/PACK
     1151
                      2
     etc etc etc etc
                      9
                          DIS/VAR
     US8
                                      80 U
     UTIL/PACK
                      6
                          PROGRAM
                                    1477 U ExBas
                                    2245 U ExBas
     WRITEREC
                      9
                          PROGRAM
DISK B:
  COVER
                     DIS/VAR
                                 80 U
                11
  D/BASE/INS
                79
                     DIS/VAR
                                 80 U MAIN DOCUMENTATION
                                         Docs for "Formatter"
  FORMDOC
                     DIS/VAR
                                 80
                                     U
                72
                                         Docs for "change records"
  OPTION3
                60
                     DIS/VAR
                                 80
                                     Ш
 PRINTOUTS
                93
                     DIS/VAR
                                 80
                                     U
                                         Docs re printing (start seems missing-see prior file!)
                     DIS/VAR
                                 80
                                     Ш
                                         Docs table of contents
  TC
                 8
                     DIS/VAR
 WRAPUP
                28
                                 80 II
```

NB: The docs are not neatly split up and the notional names are not precise. One file may well read directly on in the next file.....

NB2- Sort files leaves data untouched and creates a disk index.

\*@ >EASY DATA. COMMERCIAL PROGRAM from Harrison Software. NOT freeware! Machine code LINKS to enable an XB database/ links are for a menu and for two-tier sorts. DATA is from data statements. WRITE YOUR OWN XB DATABASE. FAST SORTS & fast array filling. How you use the sorted data is up to you! For programmers having difficulty with TI Base! COMMERCIAL PROGRAM. FOUR POUNDS INCLUDING DISK. (TESTED- the ExBas programs load and run ok)

ADVANDIS 2 DIS/VAR 163 U
ALTDEMO 21 PROGRAM 5256 U XB Another DEMO to run and inspect
BIGDEMO 30 PROGRAM 7540 U XB Demo program- run first to see what happens

```
PROGRAM
                                   Different SKELETON
BIGSKEL
             17
                           4138 U
ADDATA
                  DIS/VAR
                            163 U
                            163 U Merge into SKELETON for larger Menu
FILESERVE
                 DIS/VAR
             4
TNSTRUCT1
             78
                 DIS/VAR
                            80 U DOCUMENTATION - READ
                            80 U DOCUMENTATION - READ
INSTRUCT2
             38
                  DIS/VAR
PRELOAD
             11
                  PROGRAM
                           2577 U Adjustment to free up 2k- see docs
                  PROGRAM
                           752 U XB Print docs to a printer
PRINTINST
             3
SKELETON
             13
                  PROGRAM
                           3278 U XB program with QMENU and MSORT- modify per docs
SMALLDEMO
             8
                 PROGRAM
                           1957 U XB Demo program- run to see how EasyData works
```

Note- to take advantage of hidden machine code you need to build on **SKELETON** in the manner discussed in the docs.

\* @ >INVENTORY MANAGEMENT: TI PRODUCT PHD5024- formerly sold for US\$59! - REQUIRES the PRK or STATS modules NO Docs- not sold by TI-UK. First create blank files using the file INIT., INVENTORY is a blank PRK file. CONVRT1, transfers data from the IF80 file to the STATS module. CONVERT2 converts from the PRK file to the IF80 file. UPDATE transfers from IF70 (Main) to IF80 file. REPORT1 and REPORT2+ provide printouts. Copy master disk and, use copy! The Basic files provide a good in how to use the "hidden" calls of the PRK module. NB: TI Recommended using a NEWLY FORMATTED disk for your data.

```
CONVERT1
                PROGRAM
                          2746 U
           11
CONVERT2
            8
                PROGRAM
                          1920 U
DELETE
                PROGRAM
           20
                          5105 U
           20
                PROGRAM
                          5008 U TI Basic + PRK or Stats module
INIT
                              Creates files MAIN and STOCK- a 2nd data disk is recommended
REPORT1
           41
                PROGRAM 10469 U
REPORT2
           41
                PROGRAM 10289 U
                PROGRAM 10190 U
UPDATE
           40
```

Manual: PDF at https://pixelpedant.com/items/show/293

\* @ >MINIBASE 2 by Clulow and Romer. Machine code to link to in your TI Basic program -use a small database of up to 300 records, and number of fixed length fields provided total characters per record do not exceed 80. Supports 2 level ascending sorts.

ONLY for Editor Asembler or Mini Memory.

```
BSCSUP
                  14
                       DIS/FIX
                                   80 U required for ed as
DEMOFILE
                   2
                       DIS/VAR
                                   80 U
DEMOPRINT
                   1
                       PROGRAM
                                   85
                                      U
                       DIS/VAR
DOCUMENT
                  31
                                   80 U Documentation -read
                       DIS/VAR
DOCUMENT1
                  4
                                   80 U Documentation -read
E/ABASE2
                  14
                       DIS/FIX
                                  80 U
E/ABASE2/S
                  91
                       DIS/VAR
                                  80 U source
                       PROGRAM
E/ALOAD
                  2
                                  376 U Basic plus EdAs Only
                                  80 U source
MINBASE2/S
                  91
                       DIS/VAR
MINIBASE2
                  14
                       DIS/FIX
                                  80 U Load from Basic as instructed in the docs.
MINILOAD
                   2
                       PROGRAM
                                  334 U Basic plus Minimemory ONLY
```

\* @ >P R BASE <u>Version 2.1</u>- the one with the <u>new</u> disk format. This version of PRBASE has standard disk sector 0 and 1. Sectors 0 and 1 are now used for storing a standard disk header.

IMPORTANT DISK A <u>MUST</u> be named <u>PRBASE</u>. This program is fairly fragile to use. Disk A

13K /					
-READTHIS-	46	DIS/VAR	80	Ρ	Note re 2.1 version
CHAR	5	PROGRAM	1056	Ρ	Charset for the program
CRT:1	32	PROGRAM	8192	Ρ	Database creation - load with LOAD
CRT:2	25	PROGRAM	6306	Ρ	loaded by above
DB	32	PROGRAM	8192	Ρ	Add to Funlweb disk- runs when DB is selected
DC	30	PROGRAM	7488	Ρ	run by DB
LOAD	14	PROGRAM	3440	Ρ	ExBas loader- loads CRT and PRB
PRB:1	32	PROGRAM	8192	Ρ	Database management- load with LOAD
PRB:2	30	PROGRAM	7488	Ρ	loaded by PRB:1

```
PRBCONV-DS 6 DIS/VAR 80 P Use with "Advanced Diagnostics"
PRBCONV-SS 5 DIS/VAR 80 P Use with "Advanced Diagnostics"
Converts V2 disk to v2.1 (DS and SS)

PRBUTL/2*2 51 INT/VAR 254 P - ONLY FOR 9640
UTIL1 7 PROGRAM 1544 P Loader used to load CRT and PRB

XXB 29 PROGRAM 7336 P A more complex way to convert older disks- read
-READTHIS- -does not require Adv Diag.
```

<u>Important:</u> Whenever you use option 3 of the CREATE menu (Design Data Screen), even if it's only to add some fancy borders on your data entry screen, \_always\_ be sure to follow it up by using option 7 (Set System Options) to do (or re-do) your settings for your system. Otherwise you may have problems accessing some of the data records.. This is vitally important.

Disk B - documentation- for Vn 2.0 READ THE DOCS but note -RERADTHIS- on disk A.

PRB:DOC1	104	DIS/VAR	80	Ρ
PRB:DOC2	106	DIS/VAR	80	Ρ
PRB:DOC3	93	DIS/VAR	80	Ρ
PRB · DOC4	51	DTS/VAR	80	Ρ

Note that TI Base Vn 2.1 uses disks with STANDARD headers unlike Version 2.0

- X >TI BASE TUTOR by Martin Smoley is now updated to 21 articles spread over nine disks. These disks contain articles on TI Base written by Marty since July 1988 up to late 1990, and command files. For your convenience particular uses over several months and you may need older disks to fully This is what the disks contain and the sets you can obtain:
- X >>TI BASE TUTOR A+B (TWO DISKS): July 88 to Dec 88. Version 1 to 1.02. Getting started, SETUP, CREATE, Mailing label, using two databaes together, convert IF40 to DV80, changing field size, using old TI-Mail data.
- X >>TI BASE TUTOR C+D (TWO DISKS): Jan 89 to May 89. Up to Vn 2.01. Club type record system. X type fields. Graphics database! Part one of printing labels with graphics and text.
- X >>TI BASE TUTOR E+F (TWO DISKS): June 89 to Jan 90. TI Artist instances to TI Base data (with commented assembly source code); DATE type; TI Bae to TI Writer mailmerge format; chequebook database; ;FOR clause;
- X >>TI BASE TUTOR G+H (TWO DISKS): From Feb 90 to May 90. To Version 3.0. Printing labels across and printing a label and a letter at the same time to two differentprinters(!). A stock program showing use of several databases together. Macros.
- X >>TI BASE TUTOR I. (One disk only). June and July 1990. (Last). INSTALL. Inventory control.
- X >TI BASE TUTORIAL BY GASKILL. Covers <u>Version 1 only.</u>
- X >TI BASE USER GROUP DATA BASE: BY ANDI WISE. A sample application of TI Base with command files for you to inspect.

# TI BASE DATABASES:

- X >TI\*MES INDEX ISSUES 1 TO 26 >NAMES INDEX-mainly US addresses associated with the TI, many of them no longer apply. REQUIRES TWO DISK.
- X > UK INDEX 1-UK TO 89. . All UK mags except TI\*MES up to Dec 89 except first volume of EAR-includes TI LINES, TIHCUC, TIdings, Parco and TI User.
- X >UK INDEX 2. TIMES and EAR from issue 27 of TI\*MES and all EAR to Summer 1992 when copies ceased arriving!

# ADVENTURES

 $\star$  >[5EDAS-T2]- TUNNELS OF DOOM module- enables you to LOAD the Tunnels of Doom data. This version is for TI-XB and 32k. Supplied with Tunnels data files for you to load and play. TESTED

-READFIRST	4	DIS/VAR	80	U	Read
ASSAULT	51	PROGRAM	13056	U	DATAFILE for Assault the City
ASSAULTDOC	7	PROGRAM	1605	U	Docs for Assault the City
DOCTOR	51	PROGRAM	13056	U	DATAFILE for Doctor (Behnke 5)
GENERALDOC	11	DIS/VAR	80	U	Read- from TI Manual
K-MART	51	PROGRAM	13056	U	DATAFILE for Daring Adventures in K-Mart
LOAD	6_	PROGRAM	1514	U	XB Loader for Tunnels of Doom
ORBS	51	PROGRAM	13056	U	DATFILE for The Dragon Orbs (Behnke 6)
PENNIES	51	PROGRAM	13056	U	DATAFILE for Pennies and Prizes
QMMD	51	PROGRAM	13056	U	Data for Quest for the Magic Maker

```
OUEST
                   51
                       PROGRAM 13056 U
                                            Data for Ouest of the King
   SPACE/M
                  51
                       PROGRAM
                                13056 P
                                            Data for Space Mine by M Salley
                                13056 U
                                            Data for Star Trek (find the tribbles)
                  51
                       PROGRAM
   STREK
   TOD: 1
                  31
                       PROGRAM
                                 7730 P
                                          Loaded by LOAD
                                  8192 P
   TOD:2
                  32
                       PROGRAM
   TOD:3
                   32
                        PROGRAM
                                  8192 P
                                  7894 P
                       PROGRAM
   TOD: 4
                  31
NOTE: FILE TOMB (51s) REMOVED DUE TO CORRUPTION OF FILE.
 X [SA HINTS]- Official Scott Adams
                                      Adventure Hint Book, covers all
                                                                         official SA
adventures. Unlike the published book, this disk of TEXT is all uncoded clear English..
SCOTT ADAMS ADVENTURES ON DISK!!! (Disks reorganised June 1987) NO
   Adventure module required. Each disk with LOAD is complete with the module..
* @ > [ADVENTURES 1]: Adventureland, Mystery Fun House, Mission Impossible, Strange Odyssey,
Pyramid of Doom, The Count, Voodoo Castle..
                                              TESTED
Format: For Scott Adams Adventure Module (on the disk)
   ADVENTUR_1
                       PROGRAM
                                 3072 P
                                         The Adventure Module- use LOAD
                  12
                                6144 P
   ADVENTUR_2
                  24
                       PROGRAM
                                            loaded by above
   COUNT
                  41
                       PROGRAM 10304 U An adventure data file THE COUNT
   LOAD
                  8
                       PROGRAM
                               1937 U XB Loader for the Adventure Module
   MISSION
                 41
                       PROGRAM 10496 U An adventure data file MISSION IMPOSSIBLE
   MYSTERY
                 42
                       PROGRAM 10560 U An adventure data file MYSTERY FUN HOUSE
                      PROGRAM 10112 U An adventure data file STRANGE ODYSSEY PROGRAM 10176 U An adventure data file PYRAMID OF DOOM PROGRAM 10368 U. An adventure data file VOODOO CASTLE
                 40
   ODYSSEY
   PYRAMID
                  40
   VOODOO
                 41
  * @ [ADVENTURES2]: Ghost Town, Pirate Adventure, Savage Island I and II,
                                                                             Golden Voyage..
Format: For Scott Adams Adventure Module (ON THE DISK)
    ADVENTURES
                  12
                       PROGRAM
                                  3072 U Loaded by LOAD
    ADVENTURET
                   24
                       PROGRAM
                                  6144 U Loaded by ADVENTURES
                   5
                       PROGRAM
    DSKCAT
                                 1277 U
                                 10372 U
    GHOSTTOWN
                   41
                       PROGRAM
                                           An adventure data file GHOST TOWN
                                 1880 U XB Load - Loads "ADVENTURES"
                       PROGRAM
   LOAD
                   8
   PIRATCHEAT
                       DIS/VAR
                                  80 U A step by step walk through
                  14
                        PROGRAM 10358 U An adventure data file PIRATE ADVENTURE
    PIRATE
                   41
    SAVAGE1
                   40
                        PROGRAM 10042 U An adventure data file SAVAGE ISLAND PART 1
                       PROGRAM 12490 U
                                           An adventure data file
    SAVAGE2
                   49
                                                                   SAVAGE ISLAND PART 2
    VOYAGE
                   40
                       PROGRAM 10218 U
                                           An adventure data file GOLDEN VOYAGE
   Adventures 3 and 4 are all in the format of the Scott Adams Adventure Module but
   only Buckaroo, Claymorgue, Spiderman and Hulk are by SA. The rest are "user written"..
* @ > [ADVENTURES3]: Adult Adventure, Buckaroo Bonzai, Sorcerer of Claymorgue Castle, First
Days in Eden, The Doors to Eden, Hulk..-Computorama; The Count; Funhouse; Golden Voyage; .TESTED
   ADVENTUR_1
                12
                      PROGRAM
                                3072 P Loaded by LOAD
                                6144 P
   ADVENTUR_2
                 24
                      PROGRAM
                                9451 U An adventure data file BUCKAROO BANZAI
   BUCKY
                 37
                      PROGRAM
   COUNT
                 41
                      PROGRAM 10304 U An adventure data file THE COUNT
                     PROGRAM
                               8198 U
                                        An adventure data file
   ADVENTURE
                 33
                     PROGRAM 13138 P
                                        An adventure data file FIRST DAYS IN EDEN- Eden Pt2
   DAYS-EDEN
                 52
                              12983 P An adventure data file THE DOORS TO EDEN (Eden Pt1)
   DOORS-EDEN
                 51
                     PROGRAM
   FUNHOUSE
                 41
                      PROGRAM 10466 U An adventure data file MYSTERY FUN HOUSE
   GOLDEN
                 40
                      PROGRAM 10218 U An adventure data file THE GOLDEN VOYAGE
   HULK
                 42
                     PROGRAM 10525 U An adventure data file HULK
   LOAD
                  6
                      PROGRAM
                              1446 U XB Load - Loads ADVENTUR_1
```

<sup>\* @ &</sup>gt;[ADVENTURES4]: Ironheart, Discovery at June Lake, On the Loose, Lost Gold, and Spiderman.

```
TESTED.
ADVENTUR 1
               12
                   PROGRAM
                              3072 P
                                      Loaded by LOAD
ADVENTUR_2
               24
                   PROGRAM
                              6144 P
ADVENTURE
               33
                    PROGRAM
                             8198 U
                    PROGRAM
                                      Datafile for ADVENTUR_1: Amusement Park by Lucille
AMUSPARK
               48
                             12105 P
                                      Datafile for ADVENTUR_1 Great Avocado Adventure
AVOCADO
               48
                    PROGRAM
                             12235 P
                             8292 P
                                      Datafile for ADVENTUR_1 Bigfoot
BIGFOOT
               33
                    PROGRAM
CINDERELLA
               51
                    PROGRAM
                            12940 P Datafile for ADVENTUR_1 Cinderella by Lucille
                    PROGRAM
                            11748 P Datafile for ADVENTUR_1 The Investigator by Lucille
INVESTIGAT
               46
                    PROGRAM
                            13177 U Datafile for ADVENTUR_1 Knight Ironheart
IRONHEART
               52
JUNE
               47
                    PROGRAM
                                      Datafile for ADVENTUR_1 Discovery at June Lake
                            11958 U
                6
                    PROGRAM
                             1446 U XB Load - Loads ADVENTUR_1
LOAD
                                       Datafile for ADVENTUR_1 ON THE LOOSE
L00SE
               47
                    PROGRAM 12027 U
                    PROGRAM 13113 P Datafile for ADVENTUR_1 Matilda's Dilemma by Bob
MATILDA
               52
SPIDEY
               41
                    PROGRAM
                            10422 U
                                        Datafile for ADVENTUR_1 SPIDERMAN
                    PROGRAM 13157 P Datafile for ADVENTUR_1 Zoom Flume by Lynn
ZOOMFLUME
               52
```

\* @ > @ Adventures 5: Datafiles for use with the <u>Tunnels of Doom Module</u>- user written: Gallifreyan Menace; Daring Adventures in KMart; The Dragon Orbs; Quest for the Magic Maker; The Shopping Trip; Doctor Who

```
DOCTOR
             51
                 PROGRAM 13056 U Data for Tunnels of Doom: Doctor Who (Behnke)
                          13056 U Data for Tunnels of Doom: Gallifreyan Menace
GALLIF
             51
                 PROGRAM
                             80 U General docs for Tunnels of Doom
GENERALDOC
                 DIS/VAR
             11
                          13056 U Data for Tunnels of Doom: Daring Adventures In K-Mart
                 PROGRAM
K-MART
             51
LOAD
             6
                 PROGRAM
                          1514 U ExBas loader for Tunnels of Doom
ORBS
             51
                 PROGRAM 13056 U Data for Tunnels of Doom: The Dragon Orbs
                 PROGRAM
                          13056 U Data for Tunnels of Doom: Quest for the Magic Maker
QMMD
             51
                          13056 P Data for Tunnels of Doom: The Shopping Trip (Gilliland)
SHOPTRIP
             51
                 PROGRAM
TOD:1
             31
                 PROGRAM
                           7730 P Tunnels of Doom - LOADED by load
TOD:2
             32
                 PROGRAM
                           8192 P
                                    loaded by TOD:1
                           8192 P
                                    loaded by TOD:2
TOD:3
             32
                 PROGRAM
                           7894 P loaded by TOD:3
TOD:4
                 PROGRAM
            31
```

X [RETURN TO PIRATES ISLAND] full disk- those graphics take up room! Scott Adams adventure No. 13. .

- \*@ [INFOCOM RAPID LOADER] by Ray Kazmer. Somewhat complex, this enables you to amend your INFOCOM ADVENURES to load faster.—Includes SOLUTIONS to Deadline, Infidel, Witness and—Hitch Hiker. NB: LOADER already on Infocom Adventures listed below.—. NB: If using this on an image from below,only work on a copy image—ideally copy the TI files to a new TI disk rather than copy the pc file. Retain your original Infocom image. SOME DISKS BELOW ARE ALREADY MODIFIED and marked below.
- \* @ [INFOCOM SAMPLE DISK]- an introduction to INFOCOM adventures with short samples from three of them. TESTED.. [This has the original slower load with huge DF80 files for XB to loadwatch the grass grow...a blank screen for ages. NB: QUIT is disabled.]
- ALL INFOCOM adventures on DSSD disks:- when it asks for disk two, press a key. The newer ones at the end cannot be split to 2 SSSD.
- \* Disks marked with a @ have been test loaded and run for a couple of turns but there is no practical way to test for any corruption somewhere....best advise is- do not edit these disk images in any way.
  - \* @ > CUT THROATS standard level. QUICKER LOAD. TESTED.
  - \* @ > DEADLINE expert level. (QUICKER XB LOAD) TESTED
- \* @ > ENCHANTER tested standard level. FASTER LOADER
- $\star$  @ > HITCH HIKERS GUIDE TO THE GALAXY.(XB Load, FASTER LOAD) TESTED
- \* @ > INFIDEL advanced level. OUICKER XB LOAD TESTED

- \* @ > PLANETFALL standard level. (QUICKER XB LOAD) TESTED
- \* @ > SORCERER advanced level. Ouicker XB load. TESTED
- \* @ > STARCROSS expert level. XB Load. Faster load. TESTED
- \* @ > SUSPENDED expert level. (XB Load, QUICKLOADER) TESTED
- \* @ > WITNESS standard level. (XB Load, original LOOONG load time) TESTED
- \* @ ZORK 1 standard level. (QUICKER XB LOAD) TESTED
- \* @ ZORK 2 advanced level. (XB Load, QUICKLOADER) TESTED
- \* @ ZORK 3 advanced level (XB Load, original LOOONG load time) TESTED

Infocom never released these below for the TI - and in consequence, the adventures that follow only, REQUIRE a double sided disk- the GAME2 files are just too long for single sided, sorry! Copying cost 2.00 per adventure:.

- \* @ >SPELLBREAKER, the sequel to Enchanter. Magic just isn't the same any more, and you seem to be the only person to put things right!(DSSD only, 2.00 to copy to your own disk). Claimed by Infocom to be their most difficult adventure.. Faster Load. TESTED
- \* @ >LURKING HORROR: It was a COLD and stormy night. Sitting down to your super duper pc, you click the mouse and somehow your computer just doesn't seem to work correctly... in fact it seems to be controlling you?. Faster Load. TESTED
- \* @ >PLUNDERED HEARTS. Pirates. Lead player (you) is female. Faster load. TESTED
- \* \* >HOLLYWOOD HIJINX. Treasure hunt..FAST LOAD. TESTED
- \* @ >STATIONFALL- sequel to Planetfall..Faster Load. TESTED
- \* @ >BALLYHOO- all the fun of the circus. Quicker load TESTED
- \* >WISHBRINGER. Beginner level.. ExBas fastloader. ...nb. In WISHBRINGER only, when asked to type YES or NO, you should instead type <u>OK or NO</u>!. TESTED

The following require additional storage space for variables, and the standard TI system doesnt have it You must have RAM at >6000 to >7fff to run these- recommend SUPER SPACE module. Double sided disks also!. 2.00 per adventure copying fee!. (These from Barry Boone)

- \* @ >ADTEXT1. Solutions to Lurking Horror, Leather Goddesses of Phobos, and Moonmist..

  TESTED
- X >ADTEXT2. Solutions to Cutthroats, Hollywood Hijinx, and Stationfallincluding two RLE maps for Stationfall. You need the reference chart which is sold with the "official" Stationfall package! (IT CAN BE FOUND ONLINE).

# XB ADVENTURES:. .

\* @ >MS ADVENTURE SERIES: The Search for Murgens Keep, The Enchanted Keep, The New King. Three linked adventures, formally US\$60! Uses machine code so 32k required. Verb/Noun input. Disk also has full solutions.. TESTED (354 sectors).

ADV/LOADER	13	DIS/FIX	80	Ρ	Loaded by MSLOAD
ADV/P	24	PROGRAM	6144	Ρ	
ADV/C	24	PROGRAM	6144	Ρ	
ADVDATASMK	31	INT/FIX	192	Ρ	Search for Murgen's Keep" database file.
ADVDATATEK	23	INT/FIX	192	Ρ	"The Enchanted Keep" database file.
ADVDATATNK	32	INT/FIX	192	Ρ	"The New King" adventure database file.
CONTENTS	6	DIS/VAR	80	U	list of disk contents
DOC/FAIR	19	DIS/VAR	80	Ρ	Documentation
DOC/MAIN	24	DIS/VAR	80	Р	Documentation - Generic ESSENTIAL!
DOC/QFTK	12	DIS/VAR	80	Ρ	Documentation- The Enchanted King
DOC/TNK	7	DIS/VAR	80	Ρ	Documentation- The New King
MSLOAD	18	PROGRAM	4406	Р	XB loader- ONLY use this to load. Loads UTIL1.
PDTTEXT	8	PROGRAM	2048	Ρ	Patterns for the adventure text
SOL/SMK	8	DIS/VAR	80	Ρ	Solution- Murgen's Keep
SOL/TEK	8	DIS/VAR	80	Ρ	Solution- The Enchanted Keep
SOL/TNK	8	DIS/VAR	80	Ρ	Solution - The New King
UTIL1	29	PROGRAM	7292	Ρ	Loaded by MSLOAD
	,, .				

"Enter Input Device" is misleading- it needs "DSK1.ADVDATASMK" OR tek OR tnk/

- \* @ >ADORIA + ATOM SUB (87 sectors).- Difficult text adventures. TESTED
- \* @ >CASTLE DAVID. (159 sectors used). (xb run dsk1.castle) Long\_load period. TESTED Requires entry "number comma number" eg 3,6
- \* @ >LOST GEMS OF ALBERON. TESTED (241 sectors) XB Load lengthy LOAD. NEED DOCS Dungeons and Dragons variant- find 19 gems. Room content and layout are random and not repeated. By Michael P. McMurrain and William M. Bradley. Protected from LISTing.
- X >AZTEC ADVENTURE (276 sectors).- (Does this program work?)
- X >RINGWRAITH. (293 sectors). (Does this program work?)
- X >JACK AND THE BEANSTALK (118 sec). .
- \* @ >THE BIG TEXAS SPY ADVENTURE by Sydney Michel. 158 locations! Debugged by Scott Copeland. Reviewed in TI-LINES v3, No 8 (1.1.87) .ExBas. —Plus, ADULT-by S Peacock, for ADVENTURE module.. XB+32k req. TESTED

# AMNION follows.....

# ..continued ---->>>

AMNION DISK LIBRARY: Amnion supplied the International User Group library, and their references are used in the IUG catalogue should you have one handy. Each disk is almost full of programs, bundled into specific headings. The lower the number the older the contents. Order by disk ref, e.g. C13, D+H, A33 etc etc. Many Amnion programs don't even have internal names. In many cases the UK library disks are "the best of" several Amnion disks.

### GAMES. Series A. IUG Series 1000.

```
* @ >A29-31. 14 programs selected from IUG #s 1394 to
                                                           1483.
                                                                       TESTED
Inc.Jaws, Dunkman, Cootie, Drunken Sailor, Fireflight, Poker, Horserace, Kaktus
                                                                                   Kill, Alley Craps
   A439
             36
                  PROGRAM
                            9138 U XB. Jaws.
   A443
             27
                  PROGRAM
                             6808 U TI Basic + TE2 module. Duneman.
   A448
              30
                  PROGRAM
                                     XB + Speech Synth.
                                                          Cootie (English: BEETLE) (One key: Space)
   A450
                  PROGRAM
                                     XB. Paleolithic Hunter
              22
                             5619 U
   A455
              12
                  PROGRAM
                             2921 U
                                     TI Basic
                                                Drunken Sailor
             21
                  PROGRAM
                                     ExBas+ JS. Fire Flight. 1234
   A460
                            5133 U
   A462
              31
                  PROGRAM
                             7727
                                  П
                                     TI Basic cnvtd to XB. 5 card draw Poker
   A465
              20
                  PROGRAM
                             5058
                                  U
                                     ExBas. North Sea Action. Shoot Ships.
                                     TI Basic conv to ExBas.
             37
   A472
                  PROGRAM
                            9383 U
                                                               Horserace
                            2877
                                     ExBas Cacti Catcher
   Δ474
             12
                  PROGRAM
                                 Ш
   A479
             12
                  PROGRAM
                             2919 U
                                     TI Basic.
                                                 Screaming Serpents
   A482
             33
                  PROGRAM
                            8367 U
                                     TI BASIC + JS. Space Scout
             25
   A483
                  PROGRAM
                            6375 U ExBas + JS. Space Fight.
```

#### \* @ >A32\_A33. 10 programs selected from IUG #s 1484 to 1510 TESTED

inc 119 sector BASIC Adventure, Block Swap, Solitaire, Peg Jump, Tunnel Vision Scavenger Hunt c A484\* 38 **PROGRAM** 9473 U TIB conv to XB. Catacombs. Opens A484A,B.D,E. Difficult. **PROGRAM** 2401 U TIB Plots new dungeon to A484D A4841 10 INT/FIX 4 U used by A484\* adventure A484A 54 A484B 3 INT/FIX 27 U used by A484\* A484D 9 INT/FIX 9 U used by A484\* 49 DIS/FIX U used by A484\* A484E 41 A485 15 PROGRAM 3695 U TIB Blockswap A486 13 **PROGRAM** 3307 U ExBas Shufflesquares A494 37 **PROGRAM** 9285 U ExBas. Klondike3- CARD SOLITAIRE (lacks error checks) 4682 U ExBas. Peg Jump. A506 19 **PROGRAM** A507 30 **PROGRAM** 7583 U ExBas. Maze Game- Tunnelvision **PROGRAM** A508 22 5563 U ExBas. Scavenger Hunt A509 14 **PROGRAM** 3410 U TIB Munchmite

<sup>\* @&</sup>gt;A34-A35. 13 programs selected from IUG #s 1511 to 1535 inc Kroakers, Rescue Mission(from TI), Texas Trucker(from (TI), Blackbox, L-Game, Electron, Runes and Glyphs (excellent game) TESTED

```
PROGRAM
                             6982 U ExBas. Kroakers.
    A511
              28
    A513
              26
                   PROGRAM
                             6628 U ExBas. Rescue Mission
                             5559 U ExBas. Truckers Domain./Texas Trucker
    A514
              22
                   PROGRAM
                             4350 U ExBas. Charge. 1-4 players
    A516
              17
                   PROGRAM
                   PROGRAM
    A517
              24
                             5930 U ExBas L-Game
                             9060 U ExBas+JS Blackbox
    A519
              36
                   PROGRAM
                            7120 U ExBas Othello 4
                   PROGRAM
    A521
              28
    A522
              13
                   PROGRAM
                            3167
                                  U ExBas The Bridge On The River Kwai
    A524
              18
                   PROGRAM
                             4577
                                  U
                                     TI Basic CONV TO xb. Golf (French- Rosemere)
                             9166 U ExBas Frog
    A527
              36
                   PROGRAM
                             5484 U TIB conv to XB. Monster Mash
                   PROGRAM
    A530
              22
                   PROGRAM
                             9082 U ExBas. Runes and Glyphs (Kinserlow)
    A533
              36
                   PROGRAM
                             8147 U ExBas +JS.. Fighting helicopters
    A534
              32
    LOAD
               4
                   PROGRAM
                              939 U ExBas. Generic disk cataloguer / loader
A530 is "Cars and Carcasses" by Not Polyoptics renamed by a user group plagiarist.
 * @ >A36+A37. 12 programs. inc Tower of Doom, Color Logic, Air Drop, Springer, Sea Battle, Bird
Knights, Poker c. TESTED
   A537
            43
                 PROGRAM
                         10845 U
                                   ExBas. Tower of Doom Adventure (pure luck)
   A538
            29
                 PROGRAM
                           7422
                                U
                                   ExBas.
                                          Color Logic
                 PROGRAM
                                   ExBas.
                                           Maze (2 player option)
   A539
                           4484
            18
                                U
                 PROGRAM
   A540
            10
                           2372 U
                                   ExBas. Ping Pong - 2 players. Try R Hand vs L Hand
                           5955 U
                                    ExBas + is airdrop.
   A542*
            24
                 PROGRAM
   A542I
            13
                 PROGRAM
                           3255 U
                                    ExBas. Instruction for A542* WHICH IT WILL LOAD
                           3482 U ExBas. Planet Boing.
   A545
            14
                 PROGRAM
   A547*
            27
                 PROGRAM
                           6757
                                U ExBas
                                           Sea Battle =BATTLESHIPS 1 OR 2 PLAYERS
   A547I
            22
                 PROGRAM
                           5599
                                U
                                   ExBas
                                           Instructions for A547*
                                   ExBas.
                                           Poker- 5 CARD SINGLE DRAW
   A548
            32
                 PROGRAM
                           8090 U
                 PROGRAM
                           9191 U ExBas.
                                           Space Maze
   A549
            36
   A552
            27
                 PROGRAM
                           6832 U ExBas.
                                           Bird Knights.
   A556
                 PROGRAM
                           2487 U ExBas
                                           Vicious Circle (JS OR KB)
            10
   A557
            13
                 PROGRAM
                           3221 U ExBas.
                                           Shufflesquares- check A486 above
 * @ >A38..11 pr inc 3 machine code for ExBas. inc Cat and Mouse
                                                                  TESTED
                 PROGRAM
                            545 U XB. Loader for 5551, 5552, 5553 *See note below
   A555*
             3
   A5551
             8
                 DIS/FIX
                            80 P
                                    Load with 555* Bomber
             8
                 DIS/FIX
                            80 P
                                    Load with 555* Cat and Mouse
   A5552
                                    Load with 555* I'm Lost (3d maze)
   A5553
             8
                 DIS/FIX
                            80 P
                           2844 U ExBas. Jumping Jack
   A559
                 PROGRAM
            12
                 PROGRAM
                          8041 U ExBas. Battle at Sea
   A560
            32
                          7171 U ExBas. Car driving.
   A561
            29
                 PROGRAM
   A562
            33
                 PROGRAM
                          8377 U ExBas. Capitalist Competition- TWO PLAYERS
                          4843 U ExBas. Binary Guesser
   A563
            19
                 PROGRAM
   A564*
            38
                 PROGRAM
                          9543 U ExBas +JS
                                              Peter Cottontails Egg Hunt- 2 PLAYERS
   A564I
            34
                 PROGRAM
                           8538 U
                                   ExBas. Instructions for A564*
                           3142 P
   BOMB
            13
                 PROGRAM
                                    Load with 555* Bomber
                 PROGRAM
                           939 U
                                   XB Generic disk menu / loader
   LOAD
            4
   MAZE
            10
                 PROGRAM
                           2524 P
                                    Load with 555* I'm Lost (3d maze)
   MOUS
                 PROGRAM
                          2828 P
                                    Load with 555* Cat and Mouse
            12
*NOTE the menu on A565* us wrong: press 2 for I'M LOST and 3 for CAT & MOUSE
>A39: refer to A+C below
```

\* @ >A40..Mostly ONE game: Computer Craps. Vn2. Ramsoft. Speech. A gambling game in ExBas with parts in Machine Code (32k rgd). It helps if you know the gambling game of Craps. (A dice game).

```
A567*
            5
                PROGRAM
                          1257 U
                                    XB
                                         Runs DSK1.A567A
                                         Concepts and rules. LOADS "DSK1.A567T", RUNS DSK1.A567B
A567A
           27
                PROGRAM
                          6831 U
                                    XΒ
                           254 U
                                    XB
                                        loaded by A567A, Uses A567D. LOADs A567C.
A567B
           68
                INT/VAR
                          2232 U
A567C
            9
                PROGRAM
                                    XB loaded by A567B
            1
                DIS/VAR
                            80 U
                                    Data used by
A567D
                                                   A567B
                            80 U
A567D0C
           64
                DIS/VAR
                                   Documentation for the program
           40
                DIS/FIX
                            80 U
                                    LOADed by A567A
A567T
                            80 U
A567T#S
           75
                DIS/VAR
                                     Source code
                          5066 U TI Basic Fishing Luck for 2-4 players
A568
           20
                PROGRAM
```

\*\*\*There are VERY few duplications between disks and none on one disk. \*\*\*

#### GRAPHICS DEMOS. Series B. IUG Series 2000

```
* @ >B7plusB8. Programs selected from IUG #s 2198 to 2228 inc. character sprite definition
utilities, some hi res
                        pictures (ready drawn), sketching programs. TESTED
  B099
           3
               PROGRAM
                          754 U
                                  XB Quickisprite, Define a 4x4 char sprite.
                         2977 U
  B100
               PROGRAM
                                 XB Sprite designer (4x4 chars)
          12
                         1183 U XB
  B103
               PROGRAM
                                     Random Character Generator
           5
  B104
               PROGRAM
                         7870 U XB
                                     DEMO Defender graphics in XB
          31
  B105
           4
               PROGRAM
                         1024 U XB FLASHING screens (Warning!)
                          254 U XB
          74
                                      Graphics Program Generator- creates DV163 files
  B106
               INT/VAR
  B109
          10
               PROGRAM
                         2422 U
                                  XΒ
                                      Compudraw- draws using 4x4 blocks (NO save)
                         2530 U
  B111
          10
               PROGRAM
                                  XΒ
                                      DEMO graphic- classic Enterprise starship
                         5595 U
  B115
          22
               PROGRAM
                                  XΒ
                                     Character definition
                         5317 U
                                  TI Basic The Electronic Weaver(odd plaything)
  B120
          21
               PROGRAM
                                  TI Basic conv to XB Building Blocks (toy program)
  B123
          16
               PROGRAM
                         4062 U
  B124
               PROGRAM
                         4515 U TI Basic conv to XB. V2 of B123
          18
               PROGRAM
                         7458 U XB Sprite Definition
  B125
          30
               PROGRAM
                          939 U XB Generic disk menu and loader
           4
  LOAD
```

```
* @ >B9..Two bit map mode machine code programs plus a suite of programming utilities eg line
                       - Paintbrush;
                                       TESTED
editor, titlemaker c.
                             5040 U
    B126
              20
                   PROGRAM
                                      XB Drawing program: Data to TAPE. COMPUPRO
                            10066 U
                                      TI Basic conv XB. PAINTBRUSH (HARD to use)
    B127*
              40
                   PROGRAM
                   PROGRAM
                             7920 U TI Basic. Docs for B127* (Complex)
    B127T
              31
    B128
                   PROGRAM
                             5363 U ExBas Plot 2d or 3d function.
              21
                   PROGRAM
                             6743 U ExBas Character definer
    B132
              27
    B133*
              26
                   PROGRAM
                             6482 U ExBas. Loads 1331 to 1338
               9
                   PROGRAM
                             2172 U xb Cataloguer
    B1331
    B1332
               5
                   PROGRAM
                             1057
                                  U
                                       xb Editor- edits programs stored on disk in MERGE format
    B1333
                   PROGRAM
                             1933 U
                                      xb Flying Line
               8
    B1334
              11
                   PROGRAM
                             2640 U
                                       xb Indexer- creates LOAD program
                                      xb Sprites (JS)
    B1335
                   PROGRAM
                             7891 U
              31
    B1336
               7
                   PROGRAM
                             1775 U
                                       xb Lines to Data
    B1337
              13
                   PROGRAM
                             3237 U
                                       xb RuleMaker
                   PROGRAM
                             5805 U
    B1338
              23
                                       xb Titlemaker
```

CARE: The INDEXER option will write over any LOAD file - only run from a copy disk.

B10, B11, B12, B13 not on offer

MUSIC. Series C. IUG Series 3000. Some excellent- best on a real TI, emulators vary in sound emulation quality. Emulators may have uneven timing and lack the console's smoothing audio circuits.

```
>C9+C10+C11. 14 music programs selected from IUG #s3320 to 3367 inc: Kojo No Tsuki, Mozart,
Satie
            TESTED
 C130
           7
               PROGRAM
                         1683 U xb row row row your boat
 C136
           5
               PROGRAM
                         1027
                               U xb plays chords keys 1-9
                         5398 U xb : Michelle plus Yesterday
 C137
          22
               PROGRAM
                         2221 U xb - the entertainer
 C138
           9
               PROGRAM
                         3342 U xb - greensleeves
 C139
          14
               PROGRAM
 C140
          26
               PROGRAM
                         6511 U tibasic (police tv theme?)
 C141
                         7058 U xb - Musi-Key
          28
               PROGRAM
 C151
          19
               PROGRAM
                         4845 U xb - Kojo No Tsuki
          39
               PROGRAM
                         9954 U xb - Mozart Minuet
 C155
 C158
          38
               PROGRAM
                         9570 U xb - Rondo A La Turca
 C160
          24
               PROGRAM
                         5914 U xb - Gymnopedie No.3 (Satie)
                         7173 U xb- scarlatti Sonata 352
 C161
          29
               PROGRAM
                         7398 U TI Basic - Hornpipe
 C164
          29
               PROGRAM
                         3234 U TI Basic - 59th Street Bridge Song
 C166
          13
               PROGRAM
 * @ >C12+C13. 15 music programs selected from IUG #s 3368 to 3400 inc. Bach, Hey Jude, Venetian
Boat Song, Puppy Town, Western Boogie and others by Sam Moore. TESTED
 C168
            11
                 PROGRAM
                           2779 U XB music
 C169
            12
                 PROGRAM
                           2974 U TI Basic music
 C170
            12
                 PROGRAM
                           2843 U TI Basic - Adelita
                                    TI Basic. Lagrima
            12
                 PROGRAM
                           2878 U
 C171
                                U
 C172
            16
                 PROGRAM
                           3852
                                    ExBas Romance de Castila
 C175
            23
                 PROGRAM
                           5794
                                U
                                    TI Basic. Hello. Goodbye
                                                              (Beatles) singalong
                           8373 U TI Basic. Hey Jude
 C176
            33
                 PROGRAM
                                                          singalong
 C181
            24
                 PROGRAM
                           6131 U TI Basic. King William's March
                 PROGRAM
                           6007 U ExBas. Venetian Boat Song
 C184
            24
                           7118 U ExBas Puppytown (One of my favs)
 C187
            28
                 PROGRAM
                           3581 U ExBas. Rocky Robot's Boogie
            14
                 PROGRAM
 C188
 C189
            22
                 PROGRAM
                           5400 U
                                    ExBas. Space music
                                    ExBas Western Boogie
 C190
            22
                 PROGRAM
                           5596 U
                           9948 U ExBas. Under the Double Eagle (Country style)
 C191
            39
                 PROGRAM
                           3663 U ExBas Wenn Ich Ein...
            15
                 PROGRAM
 C193
Puppytown is one of my favourites and is especially for anyone who says the TI cannot play notes under
                 .17 pr. Lovely 'House of the Rising Sun' and some singa- longa-TI such as OblaDi-
    * @ >C14.
                     Valley. TESTED
OblaDa Peace in the
  C201
               PROGRAM
                         3144 U XB
                                     Yankee Doodle, It's A Small World Close Encounters
          13
  C202
                               U XB What I did for love (Hamlisch)
          23
               PROGRAM
                         5855
  C203
          18
               PROGRAM
                         4566 U TIB Metronome
  C204
               PROGRAM
                         5569 U XB Solfeggietto (Good music making)
          22
  C205
               PROGRAM
                         4211 U TIB Please help me I'm falling
          17
  C206
                         6739 U TIB A hard days night
          27
               PROGRAM
  C207
          32
               PROGRAM
                         8142 U TIB Obla di Obla da
  C208
          18
               PROGRAM
                         4496 U TIB Peace in the Valley
  C209
          27
               PROGRAM
                         6878 U TIB 18th C Drawing Room (Mozart)
  C210
               PROGRAM
                              U XB House Of The Rising Sun (long set up- worth it)
          10
                         2417
                         7202 U XB. Merry Christmas
  C211
          29
               PROGRAM
               PROGRAM
                         5733 U TIB Hey Paula
  C217
          23
  C218
           6
               PROGRAM
                         1389 U TIB Schumann choral
  C219
               PROGRAM
                         3882 U XB Feels so good
          16
                         1809 U TIB I have decided to follow Jesus
  C220
           8
               PROGRAM
           9
               PROGRAM
                         2284 U TIB. We praise thee o God
  C221
  C222
          28
               PROGRAM
                         7123
                               U TIB Patriotic Melody
  LOAD
           4
               PROGRAM
                          939 U ExBas Generic disk menu and loader.
```

\* @ >C15... Inc nice Ghostbusters, Toccata in D, some nice Bach and YES we have no Bannannas.. Also one slightly Adult graphic for 'Has anyone seen my gal'. TESTED

```
C225
        42
             PROGRAM 10690 U ExBas Haydn Sonata 2
C226
        26
             PROGRAM
                       6601 U ExBas Variations - Beethoven
```

\* @

```
C230
        26
             PROGRAM
                        6599 U ExBas Midnight Cowbov
C232
        11
             PROGRAM
                       2702 U ExBas Bach Invention in F
                       1966 U ExBas Bach Prelude (long set up)
C233
         8
             PROGRAM
             PROGRAM
                       9594 U ExBas We have NO Bananas
C234
        38
                       4052 U ExBas Has anyone seen my gal
C235
        16
             PROGRAM
C236
         8
             PROGRAM
                       1793 U ExBas Three ships
         9
             PROGRAM
                       2264 U ExBas Never ending song (weird)
C264
C270
        35
             PROGRAM
                       8804 U ExBas Ghostbusters (nice music)
C272
         23
             PROGRAM
                        5680 U ExBas Toccata in D-Minor Bach/Gilchrist
C277
         30
             PROGRAM
                        7637
                             U ExBas Beer Barrel Polka
C283
        31
             PROGRAM
                       7885 U ExBas Pennsylvania Polka
                                      Himmel Und Erde (quite repetitive)
         4
C293
             PROGRAM
                        925 U ExBas
                                       3 mice listen to the radio
C295
        15
             PROGRAM
                        3813 U ExBas
```

```
* @ >C16.. Mainly Christmas music, several sing-a-longa-TI.
                                                               TESTED
           18
               PROGRAM
                          4529 U XB Angels we have heard
 C237
 C238
           11
                PROGRAM
                          2779
                               U
                                  XB LIttle town of Bethlehem
 C239
           13
                PROGRAM
                          3326
                               U
                                   XB Deck the Halls
 C240
           15
               PROGRAM
                          3668
                               U
                                   XB The First Noel
                          3279
                                  XB God rest ye Merry Gentlemen
 C241
           13
               PROGRAM
                               U
                                  XB Hark the Herald
 C242
           17
               PROGRAM
                          4133 U
 C243
           46
               PROGRAM
                         11618 U
                                  XB O Holy Night
 C244
           16
               PROGRAM
                          3923 U
                                  XB Dashing through the snow
                          2824 U
 C245
               PROGRAM
                                  XB Joy to the World
           12
               PROGRAM
                          2313 U
                                   XB Away in a Manger
 C246
           10
 C247
           13
               PROGRAM
                          3271
                               U
                                   XB It came upon a midnight...
                                   XB Come all ye faithful
 C248
           12
               PROGRAM
                          3004
                               U
                                  XB Silent Night
 C249
           10
               PROGRAM
                          2364 U
 C250
           10
               PROGRAM
                          2452 U
                                  XB Tannenbaum
 C251
                                  XB Silent Night -graphics, not singalong.
           25
               PROGRAM
                          6322 U
 C252
           31
               PROGRAM
                          7738 U
                                  TI Basic Are You Lonesome Tonight?
               PROGRAM
                          1095 U
                                  ExBas-random graphics and chords
 C253
           5
 C254
           32
               PROGRAM
                          8024
                               U
                                   TI Basic Battle Hymn Of The Republic
                PROGRAM
                               U
                                  TI Basic. Brown Music #2. Random sounds.
 C255
           4
                          800
                          5452 U ExBas I'm forever blowing bubbles.
 C256
           22
               PROGRAM
```

(C17 > C19 are on other disks)

\* @ >A+C: Latest programs in series A and C. 2 Games, plus Music. (Includes programs from A39 and C17 which are not yet full disks.) inc several music pr by Jim Peterson. Includes such excellent programs as GHOSTBUSTERS, and a sing along called HARRIGAN! TESTED

```
PROGRAM 11178 U TIB conv to XB- Capture the Intruder
A565*
         44
A565I
         36
             PROGRAM
                       9050 U
                                TIB (TE2+speech option) Instructions for A565*
                                XB Color Master (Mastermind)
                       7519 U
             PROGRAM
A566*
         30
             PROGRAM
                       8786 U XB Instructions for A566*
A566T
        35
                        5538 U XB Carolina Moon
C257
        22
             PROGRAM
C258
        11
             PROGRAM
                        2698 U XB Colombia the gem of the ocean
                        2491 U XB Dixie (Jim Peterson)(Flashing screen)
C259
        10
             PROGRAM
         5
             PROGRAM
                       1132 U
                                XB Frankie and Johnny (Flashing screen)
C260
                                XB Greensleeves
C261
         7
             PROGRAM
                        1743
                             U
         7
             PROGRAM
                        1784
                             U
                                XB Shenandoah
C265
                             U XB Meet me at the Fair (sing a long)
C266
        12
             PROGRAM
                        2873
                        5007 U TIB Star-Spangled Banner, The Marine Hymn, La Marsellaise,
C268
        20
             PROGRAM
                                     Wearing Of The Green, Yankee Doodle
C279
         29
             PROGRAM
                        7255 U XB Harrigan (sing a long)
                        939 U XB Generic disk menu / loader
             PROGRAM
LOAD
          4
```

#### EDUCATIONAL. Series D. IUG Series 4000.

D1842 40 PROGRAM 10213 U XB part 2 Learn touch typing

<sup>\* @ &</sup>gt;D13+D14. Includes Typing Tutorial, Morse Trainer, sing with the TE2 module, and Space Shuttle data base. TESTED

D1841 35 PROGRAM 8811 U XB Learn touch typing- TIping Trainer (TI Keyboard!)

```
PROGRAM 10501 U XB part 3 Learn touch typing INT/VAR 254 U XB Morse Code Trainer
D1843
          42
D1971
          66
                         8171 U XB part 2 Morse Code Trainer
D1972
               PROGRAM
          32
                         5457 U TIB + TE2 module. Rocky Robot Sings.
D198
          22
               PROGRAM
               PROGRAM 6256 U TIB conv to XB. Math Muncher (PLUS AND MINUS)
D201
          25
D203
          34
               PROGRAM
                         8583 U ExBas Space Shuttle - brief info
               PROGRAM
                         9705 U ExBas Balls of Fire game- very long intro (+ - x )
          38
D213
LOAD
               PROGRAM
                          939 U ExBas Generic disk menu / loader
```

#### HOME. Series G. IUG Series 7000 Somewhat antique...

```
* @ >G4+G5..tested. The "best" of G4 G5 on one disk. Mainly file programs + Bar Tender Diet Calc.
G076
         21
              PROGRAM
                        5123 U TIB Household Inventory
              PROGRAM
G077
         14
                        3475 U ExBas (timber cutting??)
                        5200 U ExBas. Household Accounts
              PROGRAM
G078
         21
                        6128 U ExBas. Cassette program index.
G079
         24
              PROGRAM
              PROGRAM
                        5412 U ExBas. Database stored on tape.
G080
         22
G081
         32
              PROGRAM
                        8065 U TIB. Tax Estimator. (USA-out of date)
         18
              PROGRAM
                        4465 U TIB.. Financial Calculations and Equations
G082
G083
         34
              PROGRAM
                        8657
                             U ExBas Home budget- tape storage.
G084
         21
              PROGRAM
                        5277 U
                                 TIB. Magazine index- data stored on tape.
                       10093 U TIB. Cocktail recipes.
G085
         40
              PROGRAM
                       1794 U XB USA 1983 Social Security calculator
              PROGRAM
G086
          8
G089
         17
              PROGRAM
                        4115 U XB Degree Day Calculator (re Automated Oil Deliveries)
G090
         12
              PROGRAM
                        3032 U XB Personal property file (data held on disk)
              PROGRAM
                        6404 U XB Names and addresses (data held on disk)
G091
         26
              PROGRAM
                         939 U XB Generic disk menu and loader.
LOAD
          4
```

>G6....not on offer.

\* @ >G7+G8.."Calendar Programs by Richard Bailey" Vn 3.1 .Print a monthly Appointment calendar; print 4 types of calendar; display monthly calendar; Print a 3 sheet calendar. G122\* 4 PROGRAM 950 U XB. Main menu to load the other programs. G122A 8 PROGRAM 1936 U XB Monthly appointments G122B 7 PROGRAM 1693 U XB Print year calendar on three sheets PROGRAM 3925 U XB Month calendar onscreen G122C 16 G122D 8 PROGRAM 2011 U XB Print small annual calendar 3.5 x 5 inch G122D0C 86 DIS/VAR 80 U Instructions for G122\* 1980 U XB Print small annual calendar 2.75 x 3.75 inch G122E 8 PROGRAM 2179 U XB Print small annual calendar 2.5 x 3.25 inch G122F 9 PROGRAM G122G 8 PROGRAM 1981 U XB Print annual calendar on one sheet G122PRT 2 PROGRAM 390 U XB Print the docs.(RS232 OR rename by ACCEPT AT) important: PRINTER IS HARD CODED TO RS232- will need to edit to print to PIO.

\_\_\_\_\_

# MISCELLANEOUS. Series H. IUG Series 8000

```
>H3+H4.
                   selected from IUG #s8048 to 8085. Inc: Conversion tables, Programming utility:
variable
          cross refs, Line Editor, Banner printer, AND A PROGRAM TO CONVERT ADVENTURE TAPES TO
DISK!!!!
         TESTED
  COPY/O
                  DIS/FIX
                             80 U
                                     Tape>Disk transfer by Neil Lawson
             4
                             80 U
  COPY/S
                  DIS/VAR
             14
                                     Source code
                           9218 U XB Conversions
  H048
             37
                 PROGRAM
  H049
             10
                PROGRAM
                           2541 U XB Utility for programs saved in MERGE format
  H050
             4
                  PROGRAM
                            933 U TIB Baudot 5 bit paper tape emulator (A-Z ONLY-no space))
             6
                  PROGRAM
                           1490 U TIB Cipher breaker
  H051
```

```
2038 U XB Cipher / decipher (not sure this one functions?)
H052
                PROGRAM
                          2378 U XB Program gives "fog index" of sample text
H054
           10
                PROGRAM
                PROGRAM
                          2718 U XB Archery averages (are these numbers meaningful?)
H064
           11
H066
            7
                PROGRAM
                          1542 U XB Edit a program in MERGE format
                          2974 U XB Banner message printer- REQUIRES PRINTER ON PIO
H067
           12
                PROGRAM
H0671
           13
                PROGRAM
                          3317 U XB DELETED- gets the dates wrong!!!
                          3172 U XB Print inkblots REQUIRES PRINTER ON PIO
           13
                PROGRAM
H068
H0681
           18
                PROGRAM
                          4499 U XB Bio-Rhythm
H070
            48
                PROGRAM
                         12078 U XB print calendar
H075
           25
                PROGRAM
                          6235 U XB Conversions
                          5676 U XB Chat program (AI)
H076
           23
                PROGRAM
-H081
            -5
                PROGRAM
                          1223 U XB Prints to RS232 (screen dump?)
                PROGRAM
            41
                         10312 U XB Prints samples to Epson printer via RS232
H082
                PROGRAM
H084
           12
                          3061 U TIB The TI Poet ("beat" poetry)
```

\* @ >H2+H5+H6. inc conversions, Basic primer, morse generator, REM remover, program compresser, variable searcher, databases for minimem c

```
PROGRAM
H030
         22
                       5422
                             U
                                XB Conversions
H033
         9
             PROGRAM
                        2270
                             U
                                XB Ten page journal
H036
         44
             PROGRAM
                      11246
                            U
                                TIB Basic Primer
                       6599 U
             PROGRAM
H040
         26
                                XB Morse generator
                        882 U
H044
             PROGRAM
                                XB Remove REMs from programs saved as MERGE format
         4
H047
         5
             PROGRAM
                       1213 U
                                XB Make a program in MERGE format smaller
H089
         19
             PROGRAM
                       4706 U
                                XB Data sorter.
             PROGRAM
                       1704 U
H091
         7
                                XB program searcher- needs prog on disk in DV80 form
                                   as DSK1.LISTING ( SAVE "DSK1.LISTING")
H092
         6
             PROGRAM
                       1339 U
                                XB video checker
H099
         6
             PROGRAM
                       1458 U
                                XB Coordinates to distance calculation
                                Loaded by H102*
H102#A
             DIS/FIX
                         80 U
         8
H102#S
         25
             DIS/VAR
                         80 U
                                Source code
             PROGRAM
                       1309 U XB
                                   Loads H102#A. Line Scroller.
H102*
         6
H105
         13
             PROGRAM
                       3295 U TIB.
                                       Move memory data to/from Minimem, Disk etc
H109
             PROGRAM
                       2778 U TIB+Mini Mem. Album database in minimem.
         11
H111
         22
             PROGRAM
                       5466 U
                                TIB
                                     Cassette database
             PROGRAM
                       7651
                             U
                                 TIB Photo facts
H112
         30
                                xb Movie ratings- tape based data
H113
         17
             PROGRAM
                       4271
                             U
H115
         20
             PROGRAM
                       4903 U
                                Xb Disassembler From Memory OR KEYBOARD
H117
             PROGRAM
                       1679 U TIB Binary/Decimal conversions
```

\* @ >H7+H8..Best of two disks. Includes an XB TIW (by Tom Knight), Text to Merge converter, TESTED (H9 > H11 have been transferred to other disks)

H122	11	PROGRAM	2607	U-	XB Disk cataloger with printer availability
H123	11	PROGRAM	2761	U	XB Speech experimentation
H124	57	INT/VAR	254	U	XB Names and addresses database MAILMAN
H125	6	PROGRAM	1415	U	XB Disk cataloger- creates DV163 program file "CAT"
H126	8	PROGRAM	1862	U	XB Text to DV163 converter
H126/ALT	8	PROGRAM	1974	U	XB An alternate version of the above
H127	11	PROGRAM	2706	U	XB Not very accurate time
H128	3	PROGRAM	681	U	XB Imperial length conversion
H129	23	PROGRAM	5745	U	XB Book/Magazine index- data on disk
					Creates file BOOKFILE
H130*	27	DIS/FIX	80	Ρ	COMM99 terminal prog - <u>EdAs Op 3</u>
H130D0C	16	DIS/VAR	80	U	Documentation for H130*
H131*	3	PROGRAM	693	U	XB TI Writer loader- loads H131A ( <u>need TIW disk</u> )
H131A	20	DIS/FIX	80	Ρ	Loaded by H131*
<del>H133                                   </del>	-22	PROGRAM	<del>5413</del>	-U-	XB- Bagnaresi's Machine Code embedder.
H134	4	PROGRAM	938	U	XB Hex Dec Bin conversions
H135	33	PROGRAM	8354	U	XB Disk contents database max 10 disks
H138	26	PROGRAM	6426	U	XB Send printer commands- REQUIRES PRINTER ON PIO
H141	10	PROGRAM	2435	U	XB Disk catalog / labels- REQUIRES PRINTER ON PIO
H133 delete	d				

 $\star$  **0 >D+H:** Latest programs **in series D and H.** Inc excellent Hangman variant. Includes programs from D15, not yet a full disk, and one program from H7 not included on H7+8. Also has version 1 TIW ExBas loader- REQUIRES the TI Disk. (NB SD does not function). TESTED

```
INT/VAR
                          254 U XB Alphanum Delight (preschool)
D214*
          60
D214I
          33
               PROGRAM
                         8374 U
                                 XB Instructions for D214* =must read
              PROGRAM
D215*
          39
                         9837 II
                                 XB Out on a Limb. Uses D215D.
D2151
          15
               PROGRAM
                         3618 U
                                 XB Database builder program for D215*
                                  XB Disk<>Cassette transfer of D215D
D2152
               PROGRAM
                          815
                              Ш
D215D
           9
               INT/FIX
                          192 U
                                  Data used by D215*
                        11452 U
D215I
          45
              PROGRAM
                                 XB Instructions for D215*
D216*
          24
               PROGRAM
                         5912 U
                                 XB Build spelling list tests
               PROGRAM
                                 XB Instructions for D216*
D2161
          24
                         6036 U
H120*
          17
               PROGRAM
                         4302 U XB Save/Load IF192 TEXT docs to disk
                                  data to load with H120* with the instructions...
          40
               INT/FIX
                         192 U
H120I
H120MRG
           4
               DIS/VAR
                          163 U
                                  XB Merge- reader for the IF192 files created with H120*
H131*
           3
               PROGRAM
                          690 U
                                  XB Another TIW XB loader-<u>requires TIW disk</u>-loads H131A
H131A
          20
               DIS/FIX
                          80 P
                                  loaded by H131*
           4
               PROGRAM
                          939 U
                                 Generic disk catalog / loader
LOAD
```

END OF THE AMNION LIST

\_\_\_\_\_

```
>BIBLE TRIVIA Vn 3.01 by Steven de Geare, with several categories, a no-lose scoring
system and attractive windows!
                                TESTED
 *BIBLEDOC
                     DIS/VAR
                43
                                 80 U
                                        <u>Documentation</u>
 BIBLEA
                5
                     DIS/FIX
                                 80 P
                                        loaded by LOAD
 BIBLEGAME
                42
                             10710 U
                     PROGRAM
                                        XB Loaded and run by LOAD
 LOAD
                16
                     PROGRAM
                               3894 U
                                        XB Loads BIBLEA and runs BIBLEGAME
 NAMES
                 1
                     DIS/VAR
                                80 U
 NTB00K
                 2
                     INT/VAR
                                100 P
                                200 U
                                        Data file for BIBLEGAME
 NTDATA1
                31
                     INT/FIX
                                        Data file for BIBLEGAME
 NTNAME1
                13
                     INT/FIX
                                200 U
 OTBOOK
                 2
                     INT/VAR
                                100 P
                                200 U
                                        Data file for BIBLEGAME
 OTDATA1
                31
                     INT/FIX
 OTNAMF1
                11
                     TNT/FTX
                                200 U
                                        Data file for BIBLEGAME
                                        Data file for BIBLEGAME
 PPDATA1
                21
                     INT/FIX
                                200 U
 PYDATA1
                21
                     INT/FIX
                                150 U
                                        Data file for BIBLEGAME
                                200 U Data file for BIBLEGAME
 QTDATA1
                     INT/FIX
                33
 TFDATA1
                51
                     INT/FIX
                                150 U Data file for BIBLEGAME
```

```
* @ >shorock-GERMAN: German vocabulary!
                                           -written form-
                                   80 P
    BELOVED
                 7
                      INT/VAR
                                          sample data for GERMANC
                      DIS/VAR
                                   80 P
    DOCUMENT
                  39
                                          Documentation
                                 9938 P
    GERMANC
                 39
                      PROGRAM
                                          ΧR
   LINKWORD
                  9
                       INT/VAR
                                   80 U
                                           sample data for GERMANC
                                  872 P
   LOAD
                   4
                      PROGRAM
                                          XB RUNS GERMANC
   NUMBERS
                  3
                      INT/VAR
                                   80 P
                                           sample data for GERMANC
                                   80 U
    ORDERFORM
                  15
                      DIS/VAR
    SPEAK
                  9
                       INT/VAR
                                   80 P
                                           sample data for GERMANC
                                   80 P
    VERBS
                  23
                      INT/VAR
                                           sample data for GERMANC
```

```
* @ >shorock-COMMONWEALTH: 15 assorted(
                                           educational programs, math, English, History, ,
            all XB bar one for
                                  TE2.
Geography.
 AUDIOMATH
                24
                     PROGRAM
                               5916 P
                                        TIB+TE2 module. Does not load with LOAD.
                                713 P
                                        Disk file lister
 CATALOG
                 3
                     PROGRAM
 DOCUMENT
                     DIS/VAR
                                 80 P
                                        Documentation.
                11
                                     Р
  ENGMONARCH
                25
                     PROGRAM
                               6265
                                        TIB English Monarchs
 FACTORING
                16
                     PROGRAM
                               3936
                                    Ρ
                                        TIB Factoring
                               5960 P
 GAGGLES
                24
                     PROGRAM
                                        TIB Collective words
                               6613 P
                                        TIB Famous ancient Greeks and Romans
 GREEKROMAN
                26
                     PROGRAM
 LOAD
                13
                     PROGRAM
                               3195 P
                                        TIB.. Menu load the various "drill" programs.
                               5464 P
 MIRROR
                22
                     PROGRAM
                                        TIB
                                976 P
 MOREORLESS
                                        TIBasic
                 4
                     PROGRAM
```

```
1377 P TI Basic
PATTERNS
               6
                   PROGRAM
PHILOSQUOT
              17
                   PROGRAM
                             4304 P
                                      TIB Philosophers and what they said
                            10830 P
                                      TIB The Solar System (at this time Pluto was a planet)
SOLARSYSTM
              43
                   PROGRAM
SUB.T/VFRB
              12
                   PROGRAM
                             2912 P
                                       TTB
WORDMATH
              25
                   PROGRAM
                             6192 P
                                       TIB
WORLDCAPMC
              33
                   PROGRAM
                             8199 P
                                      TIB World Capitals (slightly out of date)
                             5609 P
WORLDMILES
              22
                   PROGRAM
                                      TIB Distance from A to B
```

```
* @ > GEORGE'S-1
                      tested
ALIENADDN1
            13 PROGRAM
                             P ALIEN ADDITION (DLM)
             22 PROGRAM
                             Ρ
ALIENADDN2
ALIENADDN3
             11 PROGRAM
                             Ρ
ALLIGATOR1
             13 PROGRAM
                             P ALLIGATOR MIX (DLM)
ALLIGATOR2
             33 PROGRAM
                             Ρ
              3 PROGRAM
                             Ρ
ALLIGATOR3
DEMOLDIVN1
             13 PROGRAM
                             P DEMOLITION DIVISION (DLM)
             20 PROGRAM
DEMOLDIVN2
                             Ρ
DEMOLDIVN3
             11 PROGRAM
                             Ρ
                                DRAGON MIX (DLM)
DRAGONMIX1
             13 PROGRAM
                             Ρ
DRAGONMIX2
             18 PROGRAM
DRAGONMIX3
             25 PROGRAM
                             Ρ
                             Ρ
DRAGONMIX4
             10 PROGRAM
             10 PROGRAM
                             U
                                ExBas- menu load of the modules.
LOAD
                             Ρ
METEORMPY1
             13 PROGRAM
                                METEOR MULTIPLY (DLM)
METEORMPY2
             33 PROGRAM
                             Ρ
                             Ρ
METEORMPY3
             6 PROGRAM
MINDCHALL1
             13 PROGRAM
                             Ρ
                                MIND CHALLENGERS 1 (TI 1980)
                             Ρ
MINDCHALL2
             25 PROGRAM
                             Ρ
MINUSMISS1
             13 PROGRAM
                                MINUS MISSION (DLM)
                             Ρ
MINUSMISS2
             33 PROGRAM
MINUSMISS3
              3 PROGRAM
                             Ρ
* @ > GEORGE'S-2
                      tested
ADD1
             29 PROGRAM
                             U
                                ADDITION- Milliken. EdAs Opt 5 load.
ADD2
             26 PROGRAM
                             U
ADD3
             26 PROGRAM
                             U
             26 PROGRAM
                             U
ADD4
DSKCAT
             8 PROGRAM
                          ₩ XB Generic disk cataloguer.
MULTIP/1
            29 PROGRAM
                          ₩ MULTIPLICATION
MULTIP/2
           26 PROGRAM
                          -11
MULTIP/3
            26 PROGRAM
MUI TTP/4
            26 PROGRAM
                          ++
SUB/1
            29 PROGRAM
                          U
                            SUBTRACTION
SUB/2
            26 PROGRAM
                          - 11
            26 PROGRAM
SHR/3
                          -11
            26 PROGRAM
SUB/4
           8 DIS/FIX 80 P Required by LOAD.
YI OAD
Files crossed out are not presently available.
```

```
* @ ½ > GEORGES3 TESTED
                             Milliken Percentages and Scott Foresman Numeration 1
DSKCAT
             8 PROGRAM
                            U
              4 PROGRAM
                            U Ex Bas module loader
I OAD
LOADNUM1
              7 PROGRAM
                               xXB loader for Numeration 1 -see note below
LOADPCENT
              6 PROGRAM
                               XB Loader for Milliken Percentages - see note below
MLKN/%'S-1
            13 PROGRAM
                              MILLIKEN PERCENTAGES
MLKN/%'S-2
             26 PROGRAM
                            U
MLKN/%'S-3
             24 PROGRAM
                            U
MI KN/FOUAT
           13 PROGRAM
                         Р
                            MILLIKEN EQUATIONS
MLKN/EQUAU 33 PROGRAM
```

```
MLKN/EQUAV 16 PROGRAM
                          U NUMERATION 1
NUMER/1/1
           29 PROGRAM
NUMER/1/2
            26 PROGRAM
                          U
NUMER/1/3
            26 PROGRAM
                          Ρ
                          Ρ
NUMER/1/4
            26 PROGRAM
                           Р
            26 PROGRAM
NUMER/1/5
STDTR
             1 INT/FIX 17 U
YLOAD-
          8 DIS/FIX 80 P
```

NOTE: The ExBas loaders: LOADPCENT will give you a menu screen when run- choose 3 for MILLIKEN. LOADNUM1 will give you the TI Testcard screen- press ENTER to start the cartridge. These are odd modules.

```
* @ ½ > GEORGE'S-4 TESTED
                             Numeration 2 (SF) and Word Invasion (DLM)
DSKCAT
              -8-PROGRAM
                             U
GRAMMAR1
             13 PROGRAM
                             Ρ
                                GRAMMAR
                             Ρ
GRAMMAR2
             33 PROGRAM
                             Ρ
GRAMMAR3
            - 33 PROGRAM
                             Ρ
GRAMMAR4
             <del>10</del> PROGRAM
LOAD-
              -4-PROGRAM
                             U
LOADWORD
                                ExBas loader for Word Invasion
              7 PROGRAM
                            Р
NUMER/2/1
             29 PROGRAM
                                NUMERATION 2 -MUST load with Ed/As Option 5
                             Ρ
NUMER/2/2
             26 PROGRAM
                             Ρ
NUMER/2/3
             26 PROGRAM
             26 PROGRAM
                             Ρ
NUMER/2/4
                             Ρ
                                WORD INVASION (DLM) Load with LOADWORD(XB) or EA Op5
WORDI
             29 PROGRAM
WORDJ
             33 PROGRAM
                             Ρ
WORDK
             26 PROGRAM
              <del>8 D</del>IS/FIX 80 P
```

NOTE: LOADWORD will return you to a TI Testcard screen. Press ENTER for menu and select 2 FOR ENGLISH. to start the module.

Numeration requires to be loaded wth Editor Assembler Option 5 which will take you to testcard screen- press ENTER to start module.

```
* @> GEORGE'S-5 TESTED
                           FRACTIONS 2
            29 PROGRAM
                           P FRACTIONS 2 - Scott Foresman.
FRACT2/1
FRACT2/2
             26 PROGRAM
                           Р
             26 PROGRAM
                            Ρ
FRACT2/3
                            Ρ
FRACT2/4
             26 PROGRAM
             26 PROGRAM
                            Р
FRACT2/5
LOADFRAC
                PROGRAM
                              ExBas loader for Fractions 2
plus FROG JUMP. and NUMBER BOWLING.
```

NOTE: LOADFRAC when run will return you to the TI Testcard screen. Press ENTER to start the module.

X GEORGES 6: Scott Foresman Division. Milliken Division. NUMBER READINESS.

```
* @ ¼ > GEORGES 7:
                      ADDITION AND SUBTRACTION 3. - MULTIPLICATION 2. STAR MAZE.
                  28
    AD&SUB31
                                  7168 P Addition and Subtraction 3 (SF)
                      PROGRAM
                                  6149 P
    AD&SUB32
                  25
                        PROGRAM
                                               EdAs OP 5 file ADD&SUB31 or use XB loader below.
                  25
                        PROGRAM
                                  6149 P
    AD&SUB33
    AD&SUB34
                  25
                        PROGRAM
                                  6149 P
    AD&SUB35
                  25
                        PROGRAM
                                  6149 P
                   2
                        PROGRAM
                                   472 U XB loader for addition and subtraction 3
   LOADADD
   MIII TTPI V21
                   7168 P Multiplication 2
               28
   MULTIPL Y22
              25 PROGRAM
                           6149 P
                           6149 P
   MULTIPLY23
               25
                   -PROGRAM
   MULTIPLY24
               25
                   -PROGRAM
                           6149 P
   MIII TTPI Y25
               25
                   -PROGRAM
                           6149
                           7168 P Star Maze
   STARMAZE1
               28
                  -PROGRAM
```

```
STARMAZE2 25 PROGRAM 6149 P
STARMAZE3 25 PROGRAM 6149 P
YLOAD 7 DIS/FIX 80 P Required by LOAD
```

NOTE: On THIS disk, using LOADADD, after loading your selection from LOAD you will return to the master title screen, then press ENTER to start the module.

============

X >GEORGES 8.: ..NUMBER MAGIC. Good for 5-8 yr olds.; EARLY LEARNING FUN from about 3 to 5; ADDITION AND SUBTRACTION 1 about 5 to 7? (A&S1 is a Scott Foresman module which in common with all others of theirs on disk may work everytime on your console, maybe some of the time, or not at all, depending on the unique speed of your console! Speech advised. SPACE JOURNEY a rare 1983 offering from Scott Foresman, deals with PER CENTS.

\* @ >GEORGES 9... Soundtrack Trolley, Honey Hunt, Superfly

XB LOAD TESTED Pyramid Puzzler (multiplication);

```
* @ 1/4 > COMPUM
                       Only math games VI so far... TESTED
ADDSUB2
           29 PROGRAM
                        U ADDITION AND SUBTRACTION 2
           26 PROGRAM
ADDSUB3
                        U
ADDSUB4
           26 PROGRAM
                        U
           26 PROGRAM
ADDSUB5
                        U
           29 PROGRAM
                        U COMPUTER MATH 1
COMPUM1
COMPUM2
           26 PROGRAM
COMPUM3
           26 PROGRAM
                        U
COMPUM4
           26 PROGRAM
                        U
LOAD-
            4 PROGRAM
                        U
MATH/GA6/1
              29 PROGRAM
                              Ρ
                                 MATH GAMES 6 - addison wesley
              26 PROGRAM
                              Р
MATH/GA6/2
                                       2 player games. Hard.
                              Ρ
MATH/GA6/3
              26 PROGRAM
                                         Not at all well designed.
SEEDGEN
              7 PROGRAM
                             - U
YLOAD -
             8 DIS/FIX 80 P
```

```
* @ 1/4 >ED1-TIB
                 Free
                        65 Used 295 TESTED
HAPPYMATH
           53 INT/VAR 254 U
            12 PROGRAM
MATHFLASH
            43 PROGRAM
            41 PROGRAM
                          U Typing tutor by Ian Pegg
OWERTY
OWERTY/INS
             9 DIS/VAR 80
                              Documentation for QWERTY
SUMSAREFUN
            56 INT/VAR 254 U
TAKEAWAY
            32 PROGRAM
                         —-U
            56 INT/VAR 254 U
TIMETUTOR
```

**PLATO** - we have a full set of tutorial disks, however the module requires ram at >6000 and the disks are in a unique format that will not copy with Disk Manager - or even catalogue properly.

The following entries of music by Bach come from <a href="HARRISON SOFTWARE">HARRISON SOFTWARE</a> and are <a href="https://offcreed.nih.">offcred with</a>
<a href="https://offcreed.nih.">permission</a>. (Emulators may really struggle with some of these).
<a href="https://offcreed.nih.">NOTE: Emulators may not play TI music well</a>. Sadly Bruce only issued FLIPPY DISKS and much of his output has been lost to Flippy Corruption in addition to Myarc corruption - many have been recovered from genuine DS disks!

- \* @ ><u>IL PASTOR</u> FIDO by Antonio Vivaldi. TWO DISKS.. When it says "flip the disk" just change to Disk 2. .TESTED
- \* @ >J.C.BACH OPUS V: (disk name OPUSV) TESTED TWO DISKS. Sonata for Pianoforte, Opus V, #1 in Bb, #2 in D, #3 in G, #4 in Eb, #5 in E and #6 in Cm. XB loading machine code programs giving a total of 77 mins of music!. Important: The disk is hard coded to have only the disk name OPUSV.

- \* @ >J C BACH OPUS XVII (disk=JCBOpus17) TESTED 6 sonatas, (London)-, total playing time 90 minutes! TWO DISKS—for this one please! (If you are French you may know this as Opus XII, c'est la vie!)..Terminates at end of final Sonata with flashing character- just key in "CALL CLEAR" [ENTER].
- $\star$  Q > J S BACH ANNA MAGDALENAS NOTEBOOK (<u>JCB\_Anna</u>). TESTED 20 pieces of music again in machine code designed to look like ExBas to the computer. Some fine coding and some familiar music.. ExBas LOAD

(Emulators may really struggle with some of these music disks).

- \* @ > J S BACH TWO PART INVENTIONS.(<u>JCB\_2pt\_In</u>) TESTED. Yet more exquisite music in machine code/ex bas. ExBas LOAD
  - \* @ > J S BACH 3-PART INVENTIONS (JCB\_3PT) . .TESTED
- \* @ > [JSB\_GOLDBG] J S BACH: GOLBERG VARIATIONS. TWO DISKS. About 90 mins.. TESTED
- \* @ > LUTE MUSIC OF THE 17TH AND 18TH C. one disk.
- \* @ > POT POURRI. 28 pieces. TESTED. TWO DISKS. Works by Morley, Dauquin, Purcell, JS Bach, Handel, Wasner, CPE Bach, JC Bach, JCF Bach, Mozart, Martini, Dittersdorf, Haydn, Hummel, Chopin and Beethoven. Includes <a href="mailto:theme">theme</a> from JAWBREAKER module. ..ExBas LOAD. Disk B has the CLASSICAL tracks whilst Disk A has the Baroque/Romantic tracks.

(Emulators may really struggle with some of these MUSIC disks).

- \* @ > P I TCHAIKOVSKY NUTCRACKER SUITE [Nutcracker] (Wow!). TESTED ExBas LOAD
- X >HARRISON TEXT DISK: 119 sectors of DV80 text, mainly about the Nutcracker Suite but also covering the other items above— the difficulties therewith!.
- \* @ > NANNERLS NOTEBOOK- TESTED Music by Leopold Mozart. ExBas LOAD.
- $\star$  @ > WOLFY AT 8 Music written in London by eight year old Wolfgang Amadeus Mozart..TESTED ExBas LOAD
- \* 0% > MOZART SERENADE {MozSerenad} TESTED (% of TWO disks) including Variations on Twinkle Twinkle Little Star. . ONLY Tune selections 1 and 2 are available. ExBas LOAD. [One disk recovered in 2022- files 1A,1AA,1B, 1C,2A,2AA]. Several DV80 files to read
- \* @ > REMEMBRANCE- TESTED The American Revolution: A variety of military music of the era, with pipes and side drum. . 24 tracks. . ExBas LOAD.

GENTLE REMINDER: THE ABOVE <u>HARRISON DISKS</u> ARE <u>COPYRIGHT RESERVED</u> and are sold commercially in the USA. **This group** copies the disks with the consent of the copyright owner but that consent does **not** apply to group members nor to other groups unless specific consent is given to them by the authors.

\* @ >S FOSTER. TESTED -Stephen Foster wrote Camptown Races and Jeannie with the Light Brown

Hair, amongst others. Stephen Collins Foster has a great great nephew in Houston, John Stephen Foster, who was inspired by Sam Moore's programs to write some music programs of his own. This disk contains six of the best, including one by S C Foster: The Glendy Burk. Other titles are Greensleeves, Yesterday, Gavoti Hoedown, Take Five, and Wierd Mame of San Jose! 347 sectors used. Stephen suffers from Alzheimers disease, and can no longer program his computer. This disk is offered in his honour.. ALL ExBas. (Music may sound wrong on an emulator)

GREEN/V&F INT/VAR 254 P 68 HOEDOWN 68 INT/VAR 254 P TAKE/FIVE 34 **PROGRAM** 8471 U WIERD 82 INT/VAR 254 Ρ 10607 P YESTERDAY 42 PROGRAM **GLENDYBURK** PROGRAM 11406 P 45

(Emulators may really struggle with some of these MUSIC disks).

\* @ **>KNECHT-1** : TESTED Music inc Mandy, Houston, Cool Water, Lookin for Love, Wings of a Dove, Lord's Prayer .

```
ANTHEM
                13
                      PROGRAM
                                3101 P
BESTFILE
                 11
                      DIS/VAR
                                      U
                                          README
                                  80
BISMARCK
                      PROGRAM
                                 2711
                 11
BLUEDANUBE
                 37
                      PROGRAM
                                 9317
                                      U
                                          (by Steven Williams - NOT Knecht)
BUTYOUKNOW
                 21
                      PROGRAM
                                5157
CANT/HELP
                 11
                      PROGRAM
                                 2806
COOL/WATER
                      PROGRAM
                 15
                                 3606
COULD/I
                 21
                      PROGRAM
                                 5351
DOVE
                 18
                      PROGRAM
                                 4517
ENDING
                 5
                      PROGRAM
                                 1061
                                      Р
GRFFN
                 13
                      PROGRAM
                                 3246
HALLELUJAH
                 19
                      PROGRAM
                                 4615
                                       Ρ
HOUSTON
                 28
                      PROGRAM
                                 6978
                                       Ρ
LOAD
                 11
                      PROGRAM
                                 2812
                                      Ρ
                                          XB Specific menu for this disk.
                                      Р
LOOKN4LOVE
                 34
                      PROGRAM
                                 8516
                                             SING A LONG
                                      Р
MANDY
                 13
                      PROGRAM
                                 3222
PRAYER
                 33
                      PROGRAM
                                 8244
                                      Р
                                            WITH THE WORDS
WED/SONG
                 19
                      PROGRAM
                                 4670
                                      Р
```

NB The LOAD menu excludes file BLUEDANUBE, -TYPE THIS NAME IN.

X >KNECHT-2: 20 pieces of HYMN music inc: Blessed Assurance, Lord's Prayer, Jesus Saves, Just As I Am etc.. (\*\*The LORD'S PRAYER is the same on both the above

\* @ > KNECHT-3 : tested 7 pieces of music on 342 sectors. Some nice pieces: 12th Street Rag; Mr Bojangles; Easy Winner; Five foot two/Eyes of Blue; Pass Me By; Those were the days ( NOT the McCartney number); and Maple Leaf Rag - a different, faster arrangement than the Sam Moore program on Music-3 below.. Plays nicely on most emulators.

```
12/STR/RAG
              50
                   INT/VAR
                              254 U
BOJANGLES
              42
                   PROGRAM
                            10517 U sing-a-long lyrics
                   INT/VAR
EASY/WIN
              61
                              254 U
FIVE-TWO
                   PROGRAM
                             9018 U
              36
                                      with small dancers
LOAD
              11
                   PROGRAM
                             2656
                                   U
                                      XB Generic disk menu/loader
MAPLE-LEAF
              59
                   INT/VAR
                              254
                                   U
PASS/BY
              45
                   PROGRAM
                            11475
                                   U sing-a-long lyrics
THOSE-DAYS
                                   U sing-a-long lyrics
              40
                   PROGRAM
                            10117
```

\* @ >MUSIC 1.: TESTED A collection of music: Fingers, Sunflower, Sunglasses, the HOUSE OF THE RISING SUN (the same music as the Amnion disk, but with added graphics and sing words, faster set up: BUT frequent pauses for garbage collection)- this is the version by Traver before Kazmer... , and a very heavy Siegfreids Funeral in an excellent piece of programming of what is after all a difficult bit of Wagner! Plus Music Skills Trainer, by TI, which sold for US\$25!. The Wagner piece occupies 161 sectors and takes time to load..

```
297 U Random sounds with a bit of an echo
ECH0
             2
                 PROGRAM
                            254 U Dizzy Fingers by Paul Templar. Fast!
FINGERS
                 INT/VAR
             48
RISINGSUN
             56
                 INT/VAR
                            254 U
                                    By Don Gilchrist, Australia. With phasing.
SIEG-ART
             38
                 PROGRAM
                           9708 P
                                    Loads sieg-work
                            448 P
SIEG-LOAD
             2
                 PROGRAM
                                    Loads sieg-art. by
                                                          Ken Gilliland
SIEG-WORK
                 INT/VAR
                            254 U
            97
                                      Final load from sieg-load.
```

```
SUNFLOWER 50 INT/VAR 254 U Sunflower "Slow Drag" - Joplin SUNGLASSES 30 PROGRAM 7666 U The Greatest Sunglasses by Regena TRAINER 22 PROGRAM 5605 U TI 1980- musical "drills"-guess the pitch &c
```

\* @ >MUSIC-2.: TESTED SUPERB AXEL-F; Big Cat Boogie and Boogie Oogie Oogie, an interesting but untitled program by F Krautter, and two further versions of The House of the Rising Sun. So you can follow how this program has developed: Version 1 is on C14, Version 3 is on Music-1, and this disk has versions 2 and 4. The music is the same, but the programming quite different. File CC1A is the DRIVING DEMON theme, load with EA option 5 (or the ExBas loader supplied).

```
BIGCATBOOG
               18
                    PROGRAM
                              4457 II
                                      Big Cat Boogie
BOOGIEOGIE
                                       Boogie Oogie (Sam Moore) (weird)
               33
                    PROGRAM
                              8204 U
C275*
               29
                    PROGRAM
                              7414 U
                                      Uses 275D. Orff- O Fortuna
                              192 P
               17
                    INT/FIX
C275D
                                       Used by C275*
C289*
                    PROGRAM
                              2458 U Uses 289D - brilliant Axel F music
               10
C289D
               50
                    INT/VAR
                                80 U
                                       data for C289* - long load time
                                       EdAs Op5 load- Classical music (Bach??)
CC1A
                3
                    PROGRAM
                               702 P
                              6404 P
                                      loaded by CC1B
CC1B
               26
                    PROGRAM
LOADX
                5
                    PROGRAM
                              1089 U XB Loader for CC1A
RISINGSUN
                    PROGRAM
                              4793 U
                                       Don Gilchrist- much smaller than the vn on Music 1
               19
RISINGSUN3
               58
                    INT/VAR
                               254 P The Traver / Kazmer variation.
```

\* @ > MUSIC-3.: TESTED Two excellent pieces of music from Star Trek by Ken Gilliland, Castilla, Fernando, Maple Leaf, Sonatina... lovely music.. Mostly autoruns from first track. .

```
CASTILLA
               16
                   PROGRAM
                              3917 U Romance de Castilla prg by J Trinkl
                                        (autoruns Fernando at end)
FERNANDO
               48
                   INT/VAR
                              254 U
                                        (autoruns Maple Leaf at end)
LOAD
               11
                   PROGRAM
                              2660 U
MAPLE/LEAF
               44
                   PROGRAM 11047 U
                                      Maple Leaf Rag by Joplin (Sam Moore)
                                       (autoplays RisingSun at end)
RISINGSUN2
               19
                   PROGRAM
                             4825 U
                                       (autoruns Sonatina at end)
SONATINA
               36
                   PROGRAM
                              8961
                                   U
                                       (Clementi)
                            11432 P
                                       slow quiet start. Lyrics by Roddenberry.
STARTREK
               45
                   PROGRAM
STARTREK/3
              77
                   INT/VAR
                              254 P
                                      THE SEARCH FOR SPOCK
```

```
* @ >MUSIC-4.
               TESTED Electric Dream Hill Street Blues, a carol, Gray Mouse Rag, Puppytown
 ELEC-DREAM
                 17
                      PROGRAM
                                4226 P by Sid Michel- bach like
                      PROGRAM
                                6691 U Christmas (with Snoopy)
 FIRSTNOEL
                 27
 GRAYMOUSE
                 17
                      PROGRAM
                                4116 U Gray Mouse Boogie Sam Moore
 HILLSTREET
                 27
                      PROGRAM
                                6708 U by Gary Mras
                  27
                      PROGRAM
                                         by Sam Moore- the Kazmer variation
 PUPPYTOWN3
 (Emulators may really struggle with some of these music disks)
```

```
Rhapsody in Blue, over 281 sectors! plus Happy Birthday and a Serenade!. Wow..
  HPYBIRTHDY 7 PROGRAM
                                 1681 U
                                           You know this!
  RHAP/LOAD
                         PROGRAM
                                  1265 P
                    5
                                          Use this to play ALL Rhapsody in Blue
                                   254 P
  RHAPBLUE1
                    94
                         INT/VAR
                                               by Don Maguire
  RHAPBLUE2
                    68
                         INT/VAR
                                   254 P
                                   254 P
  RHAPBLUE3
                    48
                         INT/VAR
  RHAPBLUE4
                         INT/VAR
                                   254 P
                    67
  SERENADE
                    42 PROGRAM 10698
```

\* @ >MUSIC-6. tested A BRILLIANT version of Axel F (compare to XB version on Music 4), two-ancient TI keyboard players....... and a LONG "Sheba" plus Music Box UK...

emulation (R J Gagle)
tor shorter
CH2- runs DUTCH2
and Wagner
TES to set up!
graphic is complete
1

\* @ >CHOPIN -Music - TESTED Polonaise Opus 53 by Ken Gilliland.

X >MUSIC <u>COMPILER</u> by Chris Morgan. This disk contains programs for EdAs and XB which painlessly translate your CALL SOUND music into a Sound Table in High Mem. Using Ed/As, your TI Basic program can continue with NO Call Sounds but full music - or the music can play as you key the program in. Especially for EdAs is a DISPLAY AT link, much faster (and more useful) than PRINT. In XB, music only plays in Command Mode. Complete with several items of music ready to load and play, and a disk cataloguer/ disk envelope printer, which works from EdAs Option 5. There is also a disassembler but I cannot recommend its use!.

COMPILER	32	DIS/FIX	80	U
COMPLR-DOC	13	PROGRAM	3083	U
DIS	36	DIS/FIX	80	U
DISPLAY	2	DIS/FIX	80	U
MAPLELEAF	25	DIS/VAR	254	U
MUSICBOX	11	DIS/VAR	254	U

X >EMUSIC PREPROCESSOR by Norm Sellers, Version 1.2: This is a lovely little program, written in machine code for use with Extended Basic. It allows you to enter data simply from sheet music, and the machine code program plays it for you. Very flexible program without sacrificing any power, and fairly easy to use. No knowledge of machine code required. Playing music with machine code instead of a sequence of CALL LOADS allows you to play music much faster. This program is a much more sophisiticated version of S MUSIC PROGRAM (ExBas) sold for a while by Stainless Software. Supplied with documentation, a number of examples, and also the SYSTEX utility (not required for the package) which changes machine code programs intended for XB loading from sloooow DF80 form to a special hidden-code rapid loading form. TWO DISKS PLEASE..

>>>Disks of programs of music, which require the above Preprocessor:.

X >>SONGSEZ-1: The Impossible Dream, The Anniversary Waltz, Lets sing another old time song, autumn leaves, beautiful ohio, theme from love story, you aint heard nothing yet..

- X >>SONGSEZ-2: Somewhere in time, Stardust, Exodus, Duelling Banjoes, Nadias Theme,
  Aquarius.
- X >>MUSICSPEB1: Barbershop music only: dear little pal you aint heard nothing yet, the spaniard that blighted my life, adelviz, jean..
  - X >>MERRY CHRISTMAS: A selection of carols with simple graphic..
- \* @ >POP DEMO Vn 1.1 from Roman Majer of Heilbronn in Germany. TESTED. Not what WE call pop. Four pieces, Amorada ( written by Waldir de Azevedo), In the Mood (Joe Garland), Flohwalzer (?) and Charleston (Cecil Mack and Jimmy Johnson). All in machine code. See what that sound chip can do.... THIS EVEN SOUNDS GOOD ON EMULATORS.... Load with EdAS option 3, file is POP.
- \* @ >TONY KNERR MUSIC... TESTED Dont Let the Sun Go Down (Elton John); Root Beer Rag, Toccata in D Min, A Whiter Shade of Pale, and another "Where have I danced with you before"... Emulators may not sound so great as with all emulated music. The emulators just don't emulate the TI99/4A audio circuits well, apart from timing problems....

```
DIS/VAR
*READTHIS*
              16
                               80 U
                   INT/VAR
                              254 U
DONTLETSUN
               70
LOAD
                             3949 U
                   PROGRAM
               16
                              254 U
ROOTBEERRG
               58
                   INT/VAR
              56
                   INT/VAR
                              254 U
                                      Rather like a Jean Michel Jarre version...
TOCCATA
WHHIDAWIYB
               59
                   INT/VAR
                              254 U
WHITERSHOP
                   INT/VAR
                              254 U
               50
```

#### KEN GILLILAND MUSIC DISKS:

KEN GILLILANDS SINGING DISKS: Speech synth required for singing! ExBas load. If you dont like the singing, disconnect the speech synth. Quality is variable but some nice bits, and better than most other computers can manage.... (Emulators may really struggle with some of these music disks).

X >EMPEROR KEN SINGS: 254 sectors for two numbers. THE BOOK OF LOVE and MEMPHIS, TENNESSEE, with the disk filled with some Chuck Berry numbers without the vocals.

```
CRERRY2
              31
                   PROGRAM
                                    Р
CBERRY5
               18
                    PROGRAM
                              4372
CBFRRY6
              28
                    PROGRAM
                              7125
CBERRY7A
               34
                    PROGRAM
                              8596
                                    U
CBERRY7B
                    PROGRAM
CBERRY7C
               16
                    PROGRAM
                              3887
                                    П
                    PROGRAM
CBFRRY1
               19
                              4750
CBFRRY7D
                                    Р
               48
                    DIS/FIX
                               128
CBERRY7E
               10
                    DIS/VAR
                                80
                                    U
LOAD
                    PROGRAM
                               156
                                    - 11
                    PROGRAM
I 0VF1
              34
                              8594
                                    Р
LOVF2
               18
                    PROGRAM
                               4531
                                    Р
LOVE 3
              26
                    PROGRAM
                               6452
I OVF4
               48
                    DIS/FIX
                               128
                                    Р
LOVE5
                    DIS/VAR
                                80
                                    U
```

- \* @ >SOUTH PACIFIC : Tested. Three famous numbers from the musical. Uses SPEECH to sing the songs and may sound bad on emulators
- \* @ >GILLILAND'S STAR TREK ALBUM: The themes from all Star Trek movies 1,2 & 3, and the TV program. Really nice programming.(Two of the themes are on Music-3 above). TESTED.

LINERNOTES	26	DIS/VAR	80	U
LOAD	24	PROGRAM	5960	Ρ
READER	1	PROGRAM	249	Ρ
STARTREKØA	37	PROGRAM	9369	Ρ
DSKLABEL_P	24	PROGRAM	6144	Ρ
STARTREK0B	9	PROGRAM	2083	Ρ
STARTREK1A	15	PROGRAM	3824	Ρ
STARTREK1B	9	PROGRAM	2083	Ρ
STARTREK2A	9	PROGRAM	2083	Ρ

- STARTREK2B 92 INT/VAR 254 P STARTREK3A 78 INT/VAR 254 P
- \* @ >THE WIZARD OF OZ. Over the Rainbow, If I only had a heart and Off to see the Wizard.... with vocals which require the speech synth. Probably not too good with most emulators.

  TESTED
- \* @ >THE MUSIC MAN. Songs from the Musical. TESTED -Response to menu choice and loading time are slow. Uses speech to sing- may not be kind on an emulator. Not bad on real iron.
- \* @ >PATSY CLINE ALBUM I've not heard of Patsy or these tracks- she had a short career and died young. It's another for the collection....WITH VOCALS NEEDS SPEECH SYNTH. May not be great on emulators. TESTED.
- \* @ >GILLILANDS WAGNER: tested ON TWO DISKS DOUBLE SIDED DISK ONLY -NB This is the ONLY double sided disk on offer! Includes the Wagner piece on Music-1 above. 609 sectors used for just four pieces of music. Wagner is heavy, especially on computer! But fascinating programming.

ExBas- Looong set up time. May well sound rather rough on emulators.

\* >DER RING DES NIBELUNGEN (TWO DISKS) not all of it- the Preludes to Das Rheingold Act 1; Die Walkure Act 3; Siegfried Act 1; and Goetterdammerung Act 3. With the Story in text and spritely graphics. TWO DISKS!. [Dedicated to Stephen Shaw]. Not very happy on an emulator but try it (BEST ON PC99 UNDER DOS). No so choppy on a real TI. TESTED

1	A2	9	PROGRAM	2083	Ρ
	A3	67	INT/VAR	254	Ρ
	B1	12	PROGRAM	2914	Ρ
	B2	9	PROGRAM	2083	Ρ
	A1	10	PROGRAM	2450	Ρ
	B3	86	INT/VAR	254	Ρ
	DSKLABEL_P	24	PROGRAM	6144	Ρ
	LOAD	17	PROGRAM	4190	Ρ
	LOAD/DSSD	16	PROGRAM	4030	Ρ
	MA	9	PROGRAM	2083	Ρ
	MB	9	PROGRAM	2083	Ρ
2	C1	8	PROGRAM	2044	Ρ
	C2	9	PROGRAM	2083	Ρ
	!READTHIS!	10	DIS/VAR	80	Ρ
	C3	90	INT/VAR	254	Ρ
	D1	16	PROGRAM	3881	Ρ
	D2	9	PROGRAM	2083	Ρ
	D3	61	INT/VAR	254	Ρ
	LOAD	1	PROGRAM	239	Ρ

- \* @ >TIGERCUB COUNTRY. tested A disk full of XB music programs from Jim Peterson, including El Paso, Greensleeves, San Angeleno, 22 files in all, with a loader that lets you play through in sequence or set up your own sequence. May music by Marty Robins, and one original number with words and music from the Tiger himself, Jim Peterson..
- X >TIGERCUB GOSPEL. LOTS of gospel numbers, with words displayed, in a variety of music styles, and programmed in a variety of ways. Some good music, and some interesting programs to LIST too..
- \* @ > TI SINGS by Barb Berg/Trio+ Software. Requires TE2 module and speech synthesiser. Write your own singing programs- with demos. Run the basic programs HELP and CHELP and RHELP and read the DV80 file SPEECH. ,REQUIRES TERMINAL EMULATOR 2 MODULE.

  Tested to load and run the program files CHELP and CREATESONG.

# CONTINUED...--->>>

# TEXT ON DISK: (Dis/Var 80 files).

 $X > GETTING \ STARTED \ WITH \ THE \ TI99/4A$  by Stephen Shaw. The text of the book! on THREE disks..

**BULLETIN BOARD DOWNLOADS:** Files in DV80 format downloaded from various US boards, mainly in 1984. A good selection of material which well illustrates the sort of things to be found on boards. Some very educational material and some good old plain gossip..

Files are downloaded 'live' and subject to the glitches common to telecommunications: a few articles are cut short rather drastically. Nothing too unreadable Though..

```
* @ > BBS1...from Atlanta, Caltex, Chicago, Knoxville. .
ASSEMBLY
                    10
                          DIS/VAR
                                      80 U SEE asm/tutor
ASSEMBLY/C
                    11
                          DIS/VAR
                                      80 U
ATLANTA
                    43
                          DIS/VAR
                                      80 U
CALTEX
                    58
                          DIS/VAR
                                      80 U
 ASM/TUTOR
                    24
                          DIS/VAR
                                      80 U
 CATALOG
                     4
                          PROGRAM
                                     961 U
                                      80 U
 CHICAGO
                    64
                          DIS/VAR
KNOXVILLE
                    27
                          DIS/VAR
                                      80 U
-LOAD-
                     -4
                          PROGRAM
                                     938 U
-PINOUT
                          DIS/VAR
                                      <del>-80 U</del>
                    10
                          DIS/VAR
 SUBFLE99/1
                    84
                                      80 U
```

```
* @ >BBS2...some FORTH material and files from SUBFILE99 .TESTED
 F/EDIT
                    21
                         DIS/VAR
                                     80 U
 F/GAME
                    24
                         DIS/VAR
                                      80 U
 FORTHCOPYR
                    18
                         DIS/VAR
                                      80 U
                         PROGRAM-
                                    961 U
CATALOG
. FORTHFILE
                    19
                         DIS/VAR
                                     80 U
LOAD
                     4
                         PROGRAM-
                                    938 U
 SUBFLE99/3
                   106
                         DIS/VAR
                                     80 U
                         DIS/VAR
 SUBFI F99/4
                    38
                                      80 11
 SUBFLE99/5
                    65
                         DIS/VAR
                                      80 U
 SUBFLE99/6
                    38
                         DIS/VAR
                                      80 U
```

\* @ >BBS3...from New Jersey, Delaware, Delaney and others. TESTED BBS\_NO'S 16 DIS/VAR 80 U DIS/VAR 80 U CALL\_LOADS 13 CART 26 DIS/VAR 80 U **ASCIISET** 15 DIS/VAR U 80 CHAR/CODE 8 DIS/VAR 80 U DIS/VAR COLORS 21 80 U DIS/VAR **CURSEA** 80 U 3 CURSOR 13 DIS/VAR 80 U **DEFSTATE** 9 **PROGRAM** 2103 U DELANEY1 23 DIS/VAR 80 U

DELANEY2	18	DIS/VAR	80	U
DELAWARE	21	DIS/VAR	80	U
DISK_INFO	30	DIS/VAR	80	U
DSRLNK	46	DIS/VAR	80	U
F/FILTRNS	36	DIS/VAR	80	U
HEXDEC	13	DIS/VAR	80	U
LOAD	4	PROGRAM	938	U
NEWJERSEY	6	DIS/VAR	80	U
TUTOR/CODE	13	DIS/VAR	80	U

X >BBS4...from Milwaukee, Palm Beach, Philadelphia others.. 24

_			,		,		_
	JL2184	24	DIS/VAR	80	U		
	LOAD	4	PROGRAM	972	U		
	MILWAUKEE	34	DIS/VAR	80	U		
	CATALOG	4	PROGRAM	961	U		
	PALMBEACH	49	DIS/VAR	80	U		
	PHILLY1	79	DIS/VAR	80	U		
	RALEIGH	52	DIS/VAR	80	U		
	READING	38	DIS/VAR	80	U		
	TEII	10	DIS/VAR	80	U		
	TENN/MSGS	17	DIS/VAR	80	U		
	TUTOR/COI	DΕ	13 [	DIS/V	/AR	80	U

X >BBS5...ASSORTED. 357 sectors of text! .

X >BBS6...From SUBFILE99. This is the sample disk offered earlier, but now

X >BBS7...FROM SUBFILE99 November 1984. 330 sectors of text..

Because Bulletin Boards tend to keep material on for some time, there may be some duplication of material between disks, especially of material from SUBFILE99.

There remains however a huge amount of text here, ideal for the curious and the nosey!.

- X >BBS8...Reports, tips and tutor on GRAM KRACKER, Myarc 128k, and new CorComp products. XB Tutor. Randys Rumour Rag, Dec 85, and a list of 111 TI Bulletin Boards active in the USA on 21.12.85.
- >BBS9...69 sectors of technical data and machine code source, on the DISK system plus source for a machine code TRACE ( displays registers) and DSR and GPL links for Extended Basic. Source code for an TE2 utility to be called from XB by Charlton and Hodie. Explicit directions to finish adventures: Enchanter, Infidel, Zork Pirate. .
- >BBS/FORTH SPECIAL. TWO disks of downloads especially novice, some Forth programs (in DV80 format!), and the transcripts of three electronic teleconferences on >BBS/FORTH SPECIAL. TWO disks of downloads especially Barry Traver, Curt Purdy, Scott Vincent and others! TWO Compuserve, featuring such names as Howie Rosenburg, DISKS PLEASE!.
  - \* @ >EX BAS TUTORIALS 1, 2, 3 4 5 by Tony McGovern. .
  - \* @ >EX BAS TUTORIALS 6, 7 by Tony McGovern
- x > ASSEMBLY LANGUAGE TUTORIAL by Mack McCormick, regular MICROpendium author. TWO DISKS with examples. From novice up. .
- \* @ > DIJIT... almost a full disk of text which should answer most if not all your questions on the DIJIT AVPC 9938 80 COLUMN CARD. (dated Early 89)..- PLUS Archiver III V3.02 The XB program LOAD will load the ARCHIVER which you need to unpack the file MOUSE to a fresh disk. ARC1 is the archiver, EdAS Op5 load if you wish. Read the DV80 files. TESTED

\* @ >GPL MANUAL. Original TI info on GPL, edited down a little by Art Green. FOUR DISKS. There are some GPL devices around, but you may find it interesting anyway!.

x >MULTIPLAN TUTORIAL (TWO DISKS) taken from an excellent SAMS book, by Herbert Schlesinger, who has made those little alterations the TI system requires. A first class resource for all TI Multiplan users. I would consider this your second reference after the TI Manual, and it is an excellent tutorial. Highly recommended..

\* @ >BEST OF 99er MAGAZINE. [ originally 38 files on FOUR SSSD DISKS] The programs from the book of the same name. You need the book to follow some of these! These are NOT the world's best computer programs.(these are runnable programs not text) Book: http://www.hexbus.com/tibooks/misc/the-best-of-99er-volume-1.zip 2023 listing below - different content and file names to 1996 listing. Disk 1: TESTED \*ANTI-AIR 28 PROGRAM 6951 P Anti Aircraft Gun (impossible!) PROGRAM 11117 P \*BARTENDER 44 Cocktail recipes, Lots of alcohol and sugar.. County Fair Derby- horse betting \*CTY/DERBY 9615 P PROGRAM 38 \*FRACTIONS INT/VAR 254 P Educational(?). 54 INT/VAR "Harried Housewife" Dated! Just a memory game. \*HOUSEWIFE 56 254 P \*MYSTERY 53 INT/VAR 254 P Read the music to spell words. 2 plrs. SPLIT KB \*NAME/BONE 55 INT/VAR 254 P Guess where named bones are. \*OVERLAND 49 INT/VAR 254 P Overland Flow. Graph from specific data The types of roughness are not known to me. 254 P \*SPACE/WAR 51 INT/VAR 2 plyr game. Split kb. (Is it playable??) INTER/RESC 35 PROGRAM 8815 P Interplanetary Rescue. (Pretty hard) LOAD 4 PROGRAM 939 U Generic catalog / selector PROGRAM 4690 P 2 player (split kb) maze race. MAZE/RACE 19 4113 P MUSIC/EDIT 17 PROGRAM Not very obvious music entry- read the book. To play output of above- CASSETTE DATA 5 **PROGRAM** 1148 P MUSIC/PLAY N-VADER 16 PROGRAM 3882 P Shoot em up with inaccurate sprite detection. RULE/OF/78 23 PROGRAM 5843 P Well out of date USA borrowing interest calculator. 4863 P Tour San Fransisco- tourist guide..simple games. SF/TOUR 19 PROGRAM Space Patrol- shoot the 15 invaders. SPACE/PAT PROGRAM 5029 P 20 1927 P SPRITE/CHS 8 PROGRAM Catch the moving WHITE letters or numbers. **VDP** DIS/VAR 163 U Utility- not needed. 6 Disk 2: \*COUNTING 32 **PROGRAM** 8187 P Educational Educational - music INT/VAR \*NOTES 58 254 P CHORO/MAP Enter data for each US state and see it on a map 35 **PROGRAM** 8877 P CHUCK-A-L 25 **PROGRAM** 6345 P 2-4 players gambling dice game 254 P CIVIL/ENG 56 INT/VAR Overly technical- forces on a beam 27 **PROGRAM** 6773 Ρ DIVISION Educational Very simple avoid the sprites game Ρ DODGE 'EM 8 **PROGRAM** 2002 Ρ DOG/FIGHT 25 **PROGRAM** 6380 Very slow and rather boring shoot em up FORCE/1 31 **PROGRAM** 7729 P shoot slowly approaching alien PROGRAM FORMS/GEN 27 6881 P **PROGRAM** 939 U XB Generic loader/catalog LOAD 5 MM>DISK/OB DIS/FIX 80 U object code for mini memory 8 DIS/VAR 80 U source code for minimemory MM>DISK/SO MM>DSK/DOC 6 DIS/VAR 80 U docs for above code 34 PROGRAM 8652 P SECRETARY 5188 P SPRITER 21 **PROGRAM** Too slow sprite definer. Painful!. PROGRAM 7344 P Slow othello (1 or 2 pl) **TEXTHELLO** 29 **TYPING** 24 PROGRAM 5961 P Typing practice (now don't look at the kb) **VDP** 6 DIS/VAR 163 U A utility not needed on this didk **VERBOSE** 12 PROGRAM 3033 P Dodgy speech utility.

I have to compare these to the TI programs the UK magazines published. These are not good. INTER/RESC looks very like a commercial program Hang Glider Pilot by Maple Leaf of Canada...

- X >PEB. or Peripheral Expansion System Theory of Operation and Technical Training Manual- THREE DISKS. From a design engineer not as dry as it seems, and LOTS of information..
- X >TE2 PROTOCOL MANUAL: Contains information which should have been in the Editor Assembler Manual! TWO DISKS...
- x >TI BASE TUTOR by Martin Smoley is now updated to 21 articles spread over nine disks. These disks contain articles on TI Base written by Marty since July 1988 up to late 1990, and are complete with database files and command files. For your convenience the disk set is available split up, but please note that Marty developed particular uses over several months and you may need older disks to fully make sense of the later ones!.
- X >>TI BASE TUTOR A+B (TWO DISKS): July 88 to Dec 88. Version 1 to 1.02. Getting started, SETUP, CREATE, Mailing label, using two databaes together, convert IF40 to DV80, changing field size, using old TI-Mail data..
- X >>TI BASE TUTOR C+D (TWO DISKS): Jan 89 to May 89. Up to Vn 2.01. Club type record system. X type fields. Graphics database! Part one of printing labels with graphics and text..
- X >>TI BASE TUTOR E+F (TWO DISKS): June 89 to Jan 90. TI Artist instances to TI Base data (with commented assembly source code); DATE type; TI Base to TI Writer mailmerge format; chequebook database; ;FOR clause; .
- X >>TI BASE TUTOR G+H (TWO DISKS): From Feb 90 to May 90. To Version 3.0. Printing labels across and printing a Label and a letter at the same time to two different printers(!). A stock program showing use of several databases together. Macros.
- X >>TI BASE TUTOR I. (One disk only). June and July 1990. (Last). INSTALL. Inventory control. .
- \* @ > TIBASE Version 3.02 (TESTED TO LOAD OK) the disk is just called TIBASE.

\* @>TI Base vn 3.01 is also available the disk is named  $\overline{TIBaseV3}$ . Tested to load and run.

#### THE BIBLE: .

\* @ >The-COMPLETE King James BIBLE on disk. Lots of disks. Each chapter in its own file. Each book archived into one file. Fully archived, occupies 13 double sided disks. Some books are over 400 sectors archived! If you dont want the lot in DS archived format, write and ask! Also included are utilities to: Print a verse at a time; to search for words in single verseseg list every verse with ANGEL in; OR list every verse which has both FISHES and either MANY or FULL. Nifty! Plus for TE2 a program to read the verses to you.

NEW 2023 VERSION: Unarchived, with READER and BIGREADER.

NTa=Matthew NTb=MARK NTb2=Luke NTb3=John NTc=ACTS 1-26.

NTd=ACTS 27,28; ROMANS, I Corinth

NTd2=Philipians, 1 and 2 Timothy, Philemon, 2 Peter, 2 and 3 John.

NTe= II Corinth; Galatians; Ephesians; Colossians; I and II Thesalonians; Titus

NTf: James; I Peter; I John; Jude.

OTa: Genesis 1-30 OTb: Genesis 31-50; Exodus 1-8

**OTc:** Exodus 9-35; **OTd:** Exodus 36-40; Leviticus 1-10; Numbers 1-10

(Missing:remainder of Leviticus) **OTe:** NUMBERS 11-36:

**OTf:** Psalms 1-75 **OTg:** Psalms 76-140

- \* @ >TI MANUAL 1. Text from TI, 1980/Vn 2 1983: Functional specs for the Basic user of the disk system, GPL interface specs for the disk system and most interesting notes on hardware debugging the speech synth. A must for hardware hackers and, as official documents, an interesting and readable read..
- \* @ >TI MANUAL 2. More text from TI, this is for machine code programmers, being an official software specification for the disk peripheral.
- $\star$  @ >TImeline by Bill Gaskill- TESTED a specialist database listing the events important to the TI99/4A from 1979 to 1989 with UK additions by S Shaw. A sort of potted history, month by month..

. .

- X >TI\*MES -THE TEXT. Three years of text from the Shaw keyboard presented in ARCHIVED format (requires Archiver on Util 21) on SEVEN SSSD disks. Reedited and mildly updated as at DEC 1990. If you are interested in specific quarters text please ask for a quote! Can be split to order! (Available as three DS and one SS disk if required).
- X > American XB tutorial PLUS an article by Ron Albright on SPEECH- very useful for using speech with XB..
- X >HORIZON RAM DISK MANUAL. Although this is (c) I cant see how it can harm anyone— you still need the circuit board and parts! To be safe, the final chapters of the manual are omitted! But there are 328 sectors of text here for you to read if you need more information on the Horizon RAM Disk before you buy it. IMPORTANT: Refers to NHRD. The version sold by Bud Mills these days differs somewhat but lacks in depth docs so this may still be of use. . .
- \* @>TI Intern Listing of the contents of the console groms and roms. 4 disks. From the book.
- X >SHERLOCK HOLMES- text on 14 disks- the INT/FIX 128 files are archived and need to be unarchived with the Archiver supplied.
- X >TOM SAWYER text on two disks
- $X \rightarrow TI \pm MES THE \ PROGRAMS$ . A collection of short programs and utilities to be listed, modified, run, used. The file names follow, with the issue number following:.

AUTOGRAPH ?~|~ BOMBER 29~|~ CHANGECURS 21 ~|~ CHURCHBELL 12 ~|~
CLEARALL 26 ~|~ COL/COMB 16 ~|~ CORNWIPE 22 ~|~

DEF/NSUB 26 ~|~ DEFAULT 26 ~|~ EQUATIONS 24 ~|~

FIND/LAST 26 ~|~ FLASHDATA 23 ~|~ FLIP 21 SEE ALSO
UPSIDEDOWN ~|~ FLIP/DEMO 21 ~|~ FONTMAKER 16 ~|~ FRACMY
? FOR MYARC XB ~|~ GARBAGECOL 20 ~|~ GET/KEY 25 ~|~

HSCROLL 25 ~|~ IKEDA ? ~|~ JBMGR ? FOR JBM103 GRAPHICS
UTILITY ~|~ KALKULATOR 27 ~|~ KEY/CHECK 14 ~|~

KEYDISPLAY 17 ~|~ LABELS 24 ~|~ LET/SPRITE 7 ~|~

LOW/UPCASE 16 ~|~ NOISE 21 trick program! ~|~ NUM/COLOR
19 ~|~ OLC ?~|~ PRK/DV80 27 FOR PRK OR STATS MODULES
USING TI BASIC ~|~ PRTCHK + ~|~ PRTCHK/1 + ~|~ PRTCHK/A
+ ~|~ PRTCHK/B + ~|~ PRTCO all 25 ~|~ PUTAT/1 25 ~|~

READ-D/80 24 ~|~ RJBM ? FOR JBM103 UTILITY ~|~ RMXB ?

FOR MYARC XB ~|~ SCRNCDEM/X 25| ~|~ SCRNCOLR/X 25| ~|~

SL/CALCU 27 ~|~ SPRITEMOVE 25 ~|~ SQUIRMY 20 ~|~

ST\$REPLACE 25 ~|~ STAR(MXB) ? ~|~ TI/LOWCASE 25 ~|~

TISAVECHAR 25 ~|~ TIWRITER 21 CHANGES V2 DV80 FILES TO
V1 COMPATIBLE ~|~ TRAFFICCOP 16 game ~|~ UPSIDEDOWN 21
see flip above ~|~ VALCALLKEY 23 ~|~ WONKAPILL 25 ti
basic game ~|~ XB/TRICK 25 note the name -list before
running! ~|~

\* @ > TIWEDSRC - TI WRITER - EDITOR SOURCE CODE.

X >TI WRITER TUTORIAL. Articles by S Shaw, Dick Altman and Tom Kennedy! Largely replaces the TI Writer manual - and even if you have the manual you may find the restatement useful..

X >99/4A ROM SOURCE CODE (TWO DISKS)

X > [STspoof] STAR TREK PARODY NEXT- THE CLASSIC MEETS THE NEXT GENERATION.

\_\_\_\_\_

### UTILITIES

Sadly Bruce only issued FLIPPY DISKS and much of his output has been lost to Flippy Corruption in addition to HFDC corruption. As his menu structures assumed flippies his original menus have been removed and replaced with standard disk menu loaders for convenience.

- X >HARRISON SOFTWARE WORD PROCESSOR 2 disks
- \* @ > HARRISON REFORMATTER- input a DV80 file, save a DV80 file with a different width. Option

to terminate lines with a full stop instead of a CR.- a program by Jim Peterson with added machine code for extra speed. Read the documentation in REFINST. XB Load: LOADREFORM.

- \* @ >  $\underline{\text{HARRIS}}$ ON EA5 LOADER- For XB will load an Opt 5 program in 1 or 2 segments, or 3 if the third part is less than 30 sectors. Read the DOCS in LOADINST1. The file to edit as per the instructions  $\underline{\text{ONLY}}$  is LOADTEST.
- X > HARRISON BACKGROUND MUSIC- play music while waiting the for user to input something.
- \* @ >HARRISON COMPILER- just compiles the slow bits and leaves the rest unchanged. The end result looks like an XB program but is faster. READ THE TEXT FILE INSTRUCT1. To load the compiler in XB load and run LOADCOMP. NB Your XB progrs may need preparation first! READ the DOCS.
- X> HARRISON TEXT SORT modded by Bob Carmany. Sorts DV80 files.
- \* @ > HARRISon VIDEO TITLER- Title your videos by connecting your TI output. A variety of

transforms.	Can use	TI Artist	picture	es <u>(</u>	or use the included Draw program. TESTED
C2	4	PROGRAM	1024	U	
C3	4	PROGRAM	1024	U	
DRAW1	32	PROGRAM	8192	U	EA5 Load or use XB LOADDRAW
DRAW2	32	PROGRAM	8192	U	
BORDERS	42	PROGRAM	10752	U	
DRAW3	24	PROGRAM	6074	U	
DRAWINST	63	DIS/VAR	80	U	DOCUMENTATION- PLEASE READ
HOOKUP	42	PROGRAM	10752	U	
LC16	4	PROGRAM	990	U	
LC17	4	PROGRAM	990	U	
LC2	4	PROGRAM	990	U	
LOADDRAW	12	PROGRAM	2957	U	ExBVas LOADer for the Draw program
LOADTITLER	12	PROGRAM	2958	U	ExBas LOADer for the Titler.
NC2	4	PROGRAM	990	U	
NC3	4	PROGRAM	990	U	
NC5	4	PROGRAM	990	U	
PRINTINST	3	PROGRAM	692	U	
SHADINGS	42	PROGRAM	10752	U	
SPEC	4	PROGRAM	990	U	
STD	4	PROGRAM		U	
TITLE0	42	PROGRAM		U	
TITLE1	42	PROGRAM	10752	U	
TITLE2	42	PROGRAM		U	
TITLE3	42	PROGRAM	10752	U	
TITLEINST	54	DIS/VAR	80	U	DOCUMENTATION FOR TITLER- PLEASE READ
TITLER	20	PROGRAM	5046	U	EA5 load or use XB LOADTITLER

- ,X >JAPANESE.... Don Shorock SAMPLE DISK...( Don publishes a lengthy catalogue of' "multiple choice" programs, largely, language based. This one is for JAPANESE and includes the Kanata text. why not have a look at this one
- \* @ >SMASH by Oak Tree Systems. Make your programs smaller. Uses DV163 files as input. NOTE the diskname MUST be SMASHDISK
- X >TE2 PROGRAMS-1. A collection of programs for TE2 owners. Many featuring Rock the Robot, who teaches addition, the alphabet, counting, division and subtraction, as well as singing OLD McDONALD nursery rhymes. A word game DUNKMAN. An animated Gettysburg Address, a rendition of Daisy, Daisy and a good laugh.

\* @ >TEXTLOADER+EA5LOAD.(TXTLoader)..from Paragon. Vn 1.2, Jan 89 TESTED Hard disk compatible. The textloader is something many have tried to do for years... now its done. Run TEXTLOADER and a DV80 text file is read into the console JUST as though you had typed it in. You can quickly load a program on disk as text, OR feed in a string of command mode instructions ( do both together!). The EA5LOADER loads machine code memory image programs using XB, and comes complete with SOURCE code. EXCELLENT. MUST READ TEXTLOAD/D

\_\_\_\_\_

#### MORE GAMES

=========

- \* @ [VIDEOCHESS]- Original home computer# chess program, credited to David Levy, who was so upset he went and founded his own home computer co (the late ENTERPRISE, formerly Elan or Flan). You will need to sort out the FCTN/CTRL keys the hard way (PDF IS ONLINE) TESTED .....
  - Manual is at Pixelpedant.com http://www.pixelpedant.com/items/show/222
- \* @ > [ODDMOD]- . TESTED. DEMO MODULE(TI); EASY BUG(from Mini Memory module- now available with XB!); PHYSICAL FITNESS-a early TI module to keep you in trim (Manual available, 50p extra)..-bug in sound table is not fatal just give it a minute to settle down.. on its own! and a multi-lingual! DIAGNOSTICS module (c)1979, and demonstrating that the joysticks we gotfrom TI were not as powerful as. they originally designed!..

```
3072 P TI99/4 Demonstration- EdAs Op 5 or XB use LOAD 8192 P
DEMO_1
             12
                  PROGRAM
DEMO_2
             32
                  PROGRAM
                            8192 P
DEMO_3
                  PROGRAM
             32
                            8192 P
DEMO_4
                  PROGRAM
             32
                  PROGRAM
                              24 P
DEMO_5
             1
DEMO_6
             1
                  PROGRAM
                             256 P
                            3072 P Easy Bug (ti)
EASY-BUG1
                  PROGRAM
             12
EASY-BUG2
             25
                  PROGRAM
                            6150 P
                  PROGRAM
                            7168 U
                                     Physical Fitness- EdAs Op 5 or XB use LOAD
FITNESS1
             28
FITNESS2
             25
                  PROGRAM
                            6150 U
FITNESS3
             25
                  PROGRAM
                            6150 U
LOAD
              3
                  PROGRAM
                            593 U ExBas loader and selection menu
MLDIAG1
             28
                  PROGRAM
                            7168 U Now to be found an 5EDAS G>J1
                                     -Multi Lingual Diagnostics- EdAs Op 5
MLDIAG2
             13
                  PROGRAM
                            3078 II
             23
                  PROGRAM
                            5638 U
-MLDIAG3
                  DIS/FIX
                              80 U Used by LOAD
```

Diagnostics has been recovered and can be found on 5EDAS G>J1

\* @> [ODDMOD2]-TOUCH TYPING TUTOR, VIDEO GRAPHS, RIVER RESCUE, SUBMARINE.. COMMAND, COMPUTER WAR.

```
TESTED
*README
                  DIS/VAR
                              80 U A note to read
              13
ARCADEDOCS
              75
                  DIS/VAR
                              80 U
                                     Official docs for the three ThorneEMI games
                  DIS/VAR
                                     One sheet summary of controls-3 Thorne games
CONTROLS
              12
                              80 U
GAMES
              5
                  DIS/FIX
                              80 U
                                     Required machine code
                              53 U
LOAD
              1
                  PROGRAM
                                     XB load for Thorne games ONLY- loads file XX
LOADEA5
              6
                  PROGRAM
                            1410
                                     Generic XB EA5 load- use for VGRAPHS1
                                     XB load for Touch Typing Tutor
LOADTCHTYP
              8
                  PROGRAM
                            1920 U
RIVER
              32
                  PROGRAM
                            8192 P
                                     River Rescue- loaded by LOAD (I find it difficult)
                  PROGRAM
                            4116 P
RIVES
             17
SUBCOM
              32
                  PROGRAM
                             8192 P
                                     Submarine Command- loaded by LOAD- not a game I can play
                                  Ρ
SUBCON
              32
                  PROGRAM
                             8192
SUBC00
              1
                  PROGRAM
                              26 P
                            3072 U
TCHTYPING1
                  PROGRAM
                                     Touch Typing Tutor- load with LOADTCHTYP
              12
                                        I type too fast for this module which drops
TCHTYPING2
                  PROGRAM
                            8192 U
              32
                             8192 U
TCHTYPING3
                  PROGRAM
                                         the letters that I type!!!!
              32
                  PROGRAM
TCHTYPING4
              9
                             2066 U
VGRAPHS1
             12
                  PROGRAM
                             3072 P
                                     Video Graphs 1 - Load with EdAs Op5
VGRAPHS2
              25
                  PROGRAM
                             6400 P
                                         LIFE is Conway's Game of Life
WAR
              32
                  PROGRAM
                            8192 U
                                     Computer War- load with LOAD (I've no idea what to do!)
```

```
WAS 32 PROGRAM 8192 U
WA 1 PROGRAM 26 U
XX 13 DIS/FIX 80 U Used by LOAD
```

The THORNE games were probably very clever but too hard for me to make a start with them. I therefore lost interest immediately. I actually had one of these modules plugged into my console...

\* @ > [ODDMOD3]- TESTED (replacement contents) SPEECH EDITOR- the FIRST module which allowed you to use the speech synthesiser by keying in words from the built in vocab, but only live, not from a program! HOUSEHOLD MONEY MANAGEMENT, the UK version of Household Budget Management, this one uses the pound sign! Select up to 34 headings from a preset list of 99, budget, income and expenditure and then. input actual figures for comparisons. Lots of different& displays. The library has a utility disk to print out data, otherwise not supported by module. Pounds. only- no pence!..

# Above replaced with: Household Budget Management- the US version. Diagnostics Module.

DT LONGSTO1	20	DDOCDAN	71.00							
-DIAGNOSTC1	<del>2</del> 8	PROGRAM	7168	U						
DIAGNOSTC2	<del>-2</del> 5	PROGRAM	6149	U						
HBM1	<del>-2</del> 8	PROGRAM	7168	Р	DIAGN1	28	PROGRAM	7168	Р	Diags
HBM2	<del>2</del> 5	PROGRAM	6149	Р	DIAGN2	25	PROGRAM	6149	Р	Ü
HBM3	<del>-2</del> 5	PROGRAM	6149	Р	HBM1	_			-	Manau Mat
HMM1	<del>-2</del> 8	PROGRAM	7168	U		28	PROGRAM	7168	Ρ Ι	Money Mgt
DEL	<del>-1</del> 0	PROGRAM	2560		HBM2	25	PROGRAM	6149	Р	
HMM2	<del>-2</del> 5	PROGRAM		Ü	HBM3	25	PROGRAM	6149	Ρ	
HMM3	<del>2</del> 5	PROGRAM	6149	U	LOAD-DIAGN	1	PROGRAM	115	Ρ	
LOAD	—9	PROGRAM	2083	U	LOAD-HBM	1	PROGRAM	113	Р	
<b>LOADER</b>	<del>-1</del> 3	DIS/FIX	80	Р	YLOAD	7	DIS/FIX	80		
SPEECH/DOC	<del>-1</del> 2	DIS/VAR	80	U	0 / 12	/			Р	
SPEECH1	<del>-2</del> 8	PROGRAM	7168	Р	Use the two	LOAD	progrs to	load	the	modules
SPEECH2	<del>-2</del> 5	PROGRAM	6149	Р	using the Ex	xBas ı	module.			
XBHBM	—1	PROGRAM	113	Р						
^DISK ORIG	INAL	LY ^^^								

\* @ > [ODDMOD4]- TESTED . HOME FINANCIAL DECISIONS; TAX/INVESTMENT RECORD KEEPING; PERONAL REAL ESTATE. Very old (1978/80) modules really aimed at the **US market**. Of some archival interest!..

```
28
            PROGRAM
                      7168 U Home Financial Decisions
HFD1
HFD2
        25
            PROGRAM
                       6149 U
HFD3
            PROGRAM
                       6149 U
        25
LOAD
        2
            PROGRAM
                       505 U
                                ExBas- Loader and Menu (takes a while to respond)
PRE1
                                Personal Real Estate
            PROGRAM
                       7168 U
        28
PRE2
        25
            PROGRAM
                       6149 U
PRE3
        25
            PROGRAM
                       6149 U
        25
PRE4
            PROGRAM
                      6149 U
PRE5
        25
            PROGRAM
                       6149 U
TAX1
        28
            PROGRAM
                       7168 U
                               Tax/Investment Record Keeping
TAX2
        25
            PROGRAM
                       6149
                            U
        25
            PROGRAM
                       6149 U
TAX3
TAX4
        25
            PROGRAM
                       6149 U
TAX5
            PROGRAM
        25
                       6149 U
YLOAD
        7
            DIS/FIX
                         80 U
```

\* @ > [MODUTIL]- TESTED - DISK MANAGER 2 -TI.v.ersion of DIAGNOSTIC.. MODULE; PERSONAL RECORD KEEPING- slow TI module; PERSONAL REPORT GENERATOR -companion TI module to PRK ( PRK and PRG manuals available,# 50p each extra). -after loading PRK, if you select TI Basic from the menu, you will have available the extra PRK CALLs such as CALL A and. so on... "When ExBas LOAD offers you a list select 3. USER'S LIST

\*@ >[MUSIC MAKER] The module now on disk. Can save and load to/from disk. Complete with four-specimen data files to load and play... TESTED. (load then play is silent but edit then play has sound....)

HEY-JUDE 58 DIS/FIX 128	<del>U</del> U
	U
LOAD 6 PROGRAM 1355	
-BABICKA 58 DIS/FIX 128	P
MUSICMAKER 12 PROGRAM 3072	Ρ
MUSICMAKES 32 PROGRAM 8192	Ρ
MUSICMAKET 32 PROGRAM 8192	Ρ
MUSICMAKEU 9 PROGRAM 2066	Ρ
TANZFINGER 58 DIS/FIX 128	U

#### X >[OLDMODULES]-

BLACKJACK AND POKER- THE ATTACK- TI Module; A-MAZE-ING: BLASTO- TI Module; CAR WARS-TI Module; HANGMAN-TI Module; HUSTLE-TI Module.. (snake type program); ZERO ZAP-boring Milton Bradley module; YAHTZEE-Milton Bradley module.....! Extended Basic\_LOAD menu. (Blackjack and Poker is on the menu but not the disk)

\* @ > [XBMOD1] tested - THESE FILES ARE EXTENDED BASIC- load the first alphabetically and the rest will load automatically eg for TENNIS just load and run TENNS1XB. A-Maze-ing, Demon Attack with speech (no speech in module), Munchmobile, and Tennis' with docs. A first class selection!. .32k ram rqd

```
PROGRAM
                              9457
AMAZEINGXB
                37
                                    U
                                       Escape the maze and avoid the cat.
DEMON1XB
                35
                    PROGRAM
                               8816 U
                                        Demon Attack (Imagic)
                              8787 U
DEMON2XB
                35
                    PROGRAM
DEMON3XB
                36
                    PROGRAM
                              9043 U
LOAD
                    PROGRAM
               11
                              2660 U
MG
                6
                    UNKNOWN
                                    U
MUNCHMB1XB
                              8773 U Munchmobile- manual on pixelpedant.com
                35
                    PROGRAM
MUNCHMB2XB
                34
                    PROGRAM
                              8516 U
                    PROGRAM
MUNCHMB3XB
                              6566 U
                26
TENNIS1XB
                30
                    PROGRAM
                              7621
                                    U
                                       Tennis- Nicesoft. FCTN 9 to start
TENNIS2XB
                33
                    PROGRAM
                              8296
                                    U
TENNIS_DOC
                28
                    DIS/VAR
                                80 U
                                       DOCS for tennis.
```

- X [XBMOD2]. ANTEATER, CAT&MOUSE, CROSSFIRE, GUARDIAN, KABOOM (Mad. Bomber), MOON PATROL, PIANO (=musc), TI RUNNER (40 screens),. STARFORCE, VIDEO VEGAS... .'
- X [XBMOD3]. ADVENTURE MODULE, CARWARS! CENTIPEDE, SUPER DEMON ATTACK, DRIVING DEMON, FREDDY (English. rules), HOPPER...
- \* >[XBMOD4]. A-maze-ing, . ASTROFIGHTER. CONNECT 4, Super Demon Attack, FISH(ANGLER DANGLER) , HENHOUSE. Munchmobile, PADDLE. . SPACE STATION PHETA; ST NICK;. Tennis, TOPPER (still with maximum score 32k, then goinginto reverse!).. (Wormattack previously on XBMOD4 is now on disk CUTOFF). With XB LOAD menu selection. Space Station Pheta: A=up Z=down K=left L=right Jump=: NO QUIT

```
AMAZEINGXB
                   37
                       PROGRAM
                                  9457 U
                                               ok
ASTR01XB
                   30
                       PROGRAM
                                  7559
                                       U
                                            Astrofighter (DECO) ok
ASTR02XB
                   39
                       PROGRAM
                                  9873 U
                                               loaded by astro1xb
CONNECT4XB
                   38
                       PROGRAM
                                  9674
                                       U
                                               ok
DEMON1XB
                   35
                        PROGRAM
                                  8816 U
                                            Demon Destroyer ok
DEMON2XB
                   35
                        PROGRAM
                                  8787
                                       U
                                            loaded by DEMON2XB
DEMON3XB
                   36
                        PROGRAM
                                  9043
                                       U
FISH1XB
                   34
                        PROGRAM
                                  8626
                                       U
                                           aka Angler Dangler
FTSH2XB
                   35
                        PROGRAM
                                  8714
                                        U
                                           loaded by FISH1XB
HENHOUSE
                   33
                        PROGRAM
                                  8343
                                       U
                                           a Funware module
                                                               οk
LOAD
                   11
                        PROGRAM
                                  2660
                                       U
                                            ExtBas- Menu selection.
MUNCHMB1XB
                   35
                        PROGRAM
                                  8773
                                       U
                                            Munchmobile.
                                            loaded by MUNCHMB1XB ok
MUNCHMB2XB
                   34
                        PROGRAM
                                  8516
                                       U
MUNCHMB3XB
                   26
                        PROGRAM
                                  6566
                                       - 11
PADDI F
                   25
                        PROGRAM
                                  6234
                                       U
PHETA1XB
                   34
                        PROGRAM
                                  8629
                                       U
                                           Space Station Pheta v1.1 ok
PHETA2XB
                   21
                        PROGRAM
                                  5170
                                       U
                                            loaded by PHETA1XB
ST-NTCKXB
                   33
                        PROGRAM
                                  8358
                                       U
                                            (Funware module)
                                            aka Micro Tennis (Nicesoft)
TENNIS1XB
                   30
                        PROGRAM
                                  7621
                                        -11
TENNIS2XB
                   33
                       PROGRAM
                                  8296
                                       U
                                            Loaded by TENNIS1XB
TOPPER
                   34
                       PROGRAM
                                  8496 U
                                            (Romox) Keys AZFC
(Missing still in this format: Shamus, Space Junk, StarTrek, )
```

x [XBMOD5].now amalgamted with XBMOD4 above.

ASTROFIGHTER. CONNECT 4." <u>FISH(ANGLER DANGLER)</u>. HENHOUSE." SPACE STATION PHETA; ST NICK;. TOPPER (still with maximum score 32k, then goinginto reverse!)...

\* @ > [XB MOD-6] TESTED These programs are EXTENDED BASIC.To load TI Maze enter and run just TI-MAZ1XB and it will load part two automatically. Canonball Blitz; Compu-Car; ET at Sea; Frogger; Graphics; Star Trap, TI Maze. NB ET at Sea is unfinished beta but plays well.. CANONBL1XB 34 PROGRAM 8635 U Canonball Blitz- jump over the bombs

```
CANONBL2XB
                   28
                        PROGRAM
                                  7071 U
COMPU-CAR
                        PROGRAM
                                  8127
                   32
                                        Ш
ET@SEA1XB
                   35
                        PROGRAM
                                  8770 U Press fire when at flashing city.
ET@SEA2XB
                   34
                        PROGRAM
                                   8513
ET@SEA3XB
                   35
                        PROGRAM
                                  8953
FROG
                   33
                        PROGRAM
                                  8265 U ExBas j P Hoddie's version of Frogger
GRAPHICS
                   32
                        PROGRAM
                                  8191 U Apesoft Graphics DEMO ONLY
                        PROGRAM
                                   2656 U
LOAD
                   11
STARTRAPXB
                   31
                        PROGRAM
                                  7835 U Star Trap- J M Phillips.
                                   8632 U TI-MAZOGS by B Waldmann. Insanely FAST.
TI-MAZ1XB
                   34
                        PROGRAM
TI-MAZ2XB
                   16
                        PROGRAM
                                  4008
```

\* @ >XMAS 88 - St Nick (Funware), Reindeers Revenge, Eat Mince Pies, Woodstock (version 2) plus carols. TESTED

========

# **TIGERCUB**

\_\_\_\_\_

TIGERCUB SOFTWARE DISKS..

- \* NUTS AND BOLTS 1..
- \* NUTS AND BOLTS 2..
- \* NUTS AND BOLTS 3..

EACH TITLE COMPRISES OF TWO DISKS, one of which has documentation, the other has about 100 subroutines in merge format for you to include in your own XB programs..

\_\_\_\_\_

- \* @ > TIPS FROM THE TIGERCUB 1..
- \* @ > TIPS FROM THE TIGERCUB 2..
- \* @ > TIPS FROM THE TIGERCUB 3..
- \* @ > TIPS FROM THE TIGERCUB 4..
- \* @ > TIPS FROM THE TIGERCUB 5..

EACH TITLE comprises one disk of mainly programs, with a little text, taken from the longest running series of articles for the TI99/4A, Tips from the Tigercub by Jim Peterson. EACH available on USUAL library terms.

\* @ >[ BRAINGAMES] TIGERCUB BRAIN GAMES. Some of the games on Jim's original offering were very badly written and are now omitted. TESTED

5996 U ExBas. Game of strategy placing blocks L-GAME2 24 PROGRAM LOAD 6 PROGRAM 1532 U ExBas loader and menu selection **PROGRAM** xb. 4 X 4 SQ- ARRANGE THE TILES MAGICPUZZL 30 7578 IJ MAST/MIND1 25 **PROGRAM** 6228 U TIB Mastermind v1 -colours 4848 U TIB Mastermind v2- colours MAST/MTND2 19 PROGRAM 2282 U TIB Mastermind v3- numbers MAST/MIND3 9 PROGRAM MATCHING **PROGRAM** 32 7937 U ExBas Tile match Memory game MAWARIX 13 PROGRAM 3207 U ExBas Awari- RANDOM START, NO captures. **MEMFLASHX** PROGRAM 2197 U ExBas Remember up to 10 digits

\* @ > [TCBrainTea] TIGERCUB BRAIN TEASERS. TESTED Missionaries and Cannibals, Election, 4x4 Puzzle, Tower of Hanoi, 3 Bucket Puzzle, Old Timer Puzzle, Preachers Lawyers and Used Car Salesmen, 15 Puzzle, Hexapawn, Lastrobot, Mousemaze, Queen, Rotate, Shootstars..

\*TC-75 21 PROGRAM 5358 U TIB com XB Election

```
PROGRAM
*TC-89
             19
                            4760 U TIB conv XB 4x4 Puzzle
*TC-97
                  PROGRAM
                            4773 U TIB Towers of Hanoi
             19
*TCX-1088
             19
                  PROGRAM
                            4762 U XB 3 Buckets puzzle
*TCX-1127
             20
                  PROGRAM
                            5006
                                  U XB Old Timer Puzzle
                            3255 U XB PREACHER, LAWYER AND USED CAR SALESMAN
*TCX-1138
             13
                  PROGRAM
*TC-46
             18
                  PROGRAM
                            4429 U IB Missionaries and Cannibals
15PUZZLE
             28
                  PROGRAM
                            6971 U TIB by Dale Ulmer
                  PROGRAM
                            8217 U TIB by MET Swinnen
HEXAPAWN
             33
LASTROBOT
             40
                  PROGRAM
                           10239 U tib BY Jim Muller (Nim)
                            1332
LOAD
             6
                  PROGRAM
                                 Ш
                            6486 U tib mouse in a maze (on a doughnut)
MOUSEMAZE
             26
                  PROGRAM
                                  U tib
             25
                  PROGRAM
                            6213
QUEEN
                            3003 U XB by W Page
ROTATE
             12
                  PROGRAM
SHOOTSTARS
             17
                  PROGRAM
                            4220 U tib Shoot the Stars by J Cooper
```

- > continued --->

\* @ >TIGERCUB <u>BRAIN BUST</u>ERS. TESTED Can of Worms (Nim), Rithmatik, Division Cryptogram, Nimbo, Glunk, 100% (from Belgium), Addition Magic, Arithmagraph (Mike O Reagon), Bagels, Digitron, Fourinrow, Goinghome, Gomoku, IQMath, Math Puzzle, Mawari, Multiplication Madness, One Check, One to Five, Othello (different version), Sphinx (from Belgium)..

\*TC-79 20 PROGRAM 5078 U Can of Worms- who will pick the last! (=nim)

\*TC-79 4101 U \*TCX-1038 17 **PROGRAM** Rithmatik - numeric puzzles. \*TCX-1041 **PROGRAM** 5719 U Long Div Cryptograms 23 \*TCX-1060 **PROGRAM** 4692 U Nimbo - modified nim (Fibonacci Nim) 19 5498 U Glynk - nim \*TCX-1081 22 **PROGRAM** -README 5 DIS/VAR 80 U Do read this! 100% 13 **PROGRAM** 3182 U Insert operators to make a lot of digits=NNN **PROGRAM** Number puzzle ADDMAGIC 18 4550 U by Mike O'Regan (UK. Decode the symbols. ARITHGRAPH 6 **PROGRAM** 1421 U **BAGELS** 8 **PROGRAM** 2046 U Guess the number mastermind **FOURINROW** 33 **PROGRAM** 8401 U aka connect 4 -quite slow GOINGHOME 19 **PROGRAM** 4619 U positional nim GOMOKU 10 PROGRAM 2317 U Smaller scale GO- a slow player Quite an easy puzzle 2 **PROGRAM** 420 U IOMATH LOAD 6 **PROGRAM** 1489 U Loader / menu selection MATHPUZZLE 5 **PROGRAM** 1038 U Insert operators to make an equation Awari game- random start MAWARI 13 PROGRAM 3207 Ш NUmber puzzle game **MULTMAD** 18 **PROGRAM** 4572 II **ONECHECK** 9 **PROGRAM** 2192 U Solitaire with diagonal jumps ONETOFIVE 7 **PROGRAM** 1589 U Hard number puzzle **PROGRAM** 9445 U OTHELLO 37 aka reversi- a slow player SPHINX 20 **PROGRAM** 4946 U Numeric puzzle

Mechanical Aptitude Test, Fourinrow, Highjump (from Italy), Kroaker, Leaper, Left/Right, Mazzo (from the author of Diablo, very much easier this one!), and three machine code games, the Mad Bomber, I'm Lost, and Cat and Mouse..

```
*TCX-1001
                   25
                        PROGRAM
                                  6184 U ALLEY CRAPS
*TCX-1039
                   16
                        PROGRAM
                                  3992 U WHITEWATER RUN
*TCX-1058
                        PROGRAM
                                  3967 U SCRUM
                   16
                        PROGRAM
                                  7908 U HAUNTED GRAVEYARD
*TCX-1120
                   31
*TCX-1129
                   14
                        PROGRAM
                                  3512 U MECHANICAL APTITUDE TEST
BOMB
                   13
                        PROGRAM
                                  3142 P Loaded by GAMELOADER
FOURINROW
                   33
                        PROGRAM
                                  8401
                                       U FOUR IN A ROW (SLOW!)
                                  1177
GAMELOADER
                    5
                        PROGRAM
                                       U This program is used to load the 3 m/c games
                   13
                                  3322 U HIGHJUMP
HTGHJUMP
                        PROGRAM
KROAKER
                   28
                        PROGRAM
                                  7084 U MR KROAKERS
LEAPER
                   39
                        PROGRAM
                                  9916 U LEAPER
LEFT/RIGHT
                   22
                        PROGRAM
                                  5405 U LEFT/RIGHT
                    5
                        PROGRAM
                                  1224 U Can LOAD ALL the games on this disk
LOAD
LOADBOMB
                    8
                        DIS/FIX
                                    80 P used by GAMELOADER
LOADMAZE
                    8
                        DIS/FIX
                                    80 U used by GAMELOADER
                                    80 P used by GAMELOADER
                    8
LOADMOUS
                        DIS/FIX
MAZE
                   10
                        PROGRAM
                                  2524 U
                                           Loaded by GAMELOADER
MAZZO
                   29
                        PROGRAM
                                  7349
                                        U
                                  2828 P Loaded by GAMELOADER
MOUS
                   12
                        PROGRAM
```

----> continued --->

\* @ > [TCKaleido] TIGERCUB KALEIDOSCOPES AND DISPLAYS. TESTED Million Mirages, Keleidovision, Jewels on Velvet, Multivision, Optical Illusion, 10000 Sights, Andrew, Aurora, BoxArt, Colorburst, Colorsquare, Colour Vision, Columbia, Escher, Eternity, Fascination, Hypnosis, Kalsquares, Kalvision, Patches, QuickKal, Snow, Spritedemo..

NB: Programs marked @!!@ have rapidly flashing screens which may cause harm.

```
5294 U Million Mirages
*TC-67
              21
                   PROGRAM
*TC-92
                   PROGRAM
                             3157 U
              13
                                      Kaleidovision
*TC-95
                   PROGRAM
              12
                             2824 U
                                      Jewels on Velvet
*TC-99
              29
                   PROGRAM
                             7197 U
                                      Multivision
                             4144 U
*TCX-1068
              17
                   PROGRAM
                                       Optical Illusion
*TCX-1128
              41
                   PROGRAM
                            10398 U
                                      10,000 sights (@!!@)
ANDREW
                   PROGRAM
                              687
               3
                                   U
                                       for j/s1 - quite odd
                                      CARE 0!!0 plus vertical lines. May cause migraine. CARE 0!!0
AURORA
               3
                   PROGRAM
                              602 U
BOX-ART
               6
                   PROGRAM
                             1455
                                  U
COLORBURST
              43
                   PROGRAM
                            10760
                                   U
                                      Colorburst + very slow sounds
               3
                   PROGRAM
                              737
                                      Colorsquare
COLORSQUAR
                                   U
COLORVISN
              26
                   PROGRAM
                             6553 U
                                      Color Visions @!!@
                   PROGRAM
              13
                             3161
                                   П
                                      The Gem of the Ocean- Kaleioscope+Music.
COLUMBIA
ESCHER
              14
                   PROGRAM
                             3467
                                   H
                                       tiles random graphics
               4
                   PROGRAM
                              770
                                   U
                                      CARE @!!@
ETERNITY
               5
                   PROGRAM
                             1093 U
                                      CARE @!!@
FASCINATN
HYPNOSIS
               2
                   PROGRAM
                              485 U
                                      GREAT CARE @!!@
                                                         Hazardous
KALSQUARES
               4
                   PROGRAM
                              952 U
                                      Kaleidosquares
KALVISION
              10
                   PROGRAM
                             2370 U
                                      Keleidevision
                   PROGRAM
                             1597
                                  U
LOAD
               7
                                      Patches. Odd.
PATCHES
               2
                   PROGRAM
                              344
                                   U
               7
                   PROGRAM
                             1707
                                   U
QUICK-KAL
SNOW
               6
                   PROGRAM
                             1310 U
                                       Snowfall on Ganymede. Random sprites.
SPRITEDEMO
              39
                   PROGRAM
                             9819 U
                                      several sprite demos.
```

<sup>.</sup>please note  $\underline{\text{this disk}}$  does NOT have the file MOTORCYCLE which was on the disk Jim sold - the games is not on the disk to hand.

· · ·

# TEXAS INSTRUMENTS DISKS

\* @ [TIMailingList]- DOCS ON DISK!!! Excellent program to LIST to see how TI BASIC can be made to work.

TI's data base program. Not bad, worth a look at our price!.

NB Hard coded to store DATA on Disk 2.

\* @ >BRIDGE BIDDING 1. TI Disk 1980.. All programs in TI Basic. TESTED.

CHOICE	26	PROGRAM	6636	U
GAME	33	PROGRAM	8233	U
NT/SUIT	31	PROGRAM	7917	U
OPEN	30	PROGRAM	7510	U
OVERCALL1	31	PROGRAM	7903	U
OVERCALL2	30	PROGRAM	7676	U

\* @ >BRIDGE BIDDING 2. TI Disk 1981.. All programs in TI Basic. TESTED.

ACE	28	PROGRAM	7119	U
ASKING	30	PROGRAM	7626	U
CUE	27	PROGRAM	6854	U
DISCIPLINE	26	PROGRAM	6423	U
JUDGMENT	31	PROGRAM	7930	U
PREEMPTIVE	28	PROGRAM	6979	U
SOURCE	25	PROGRAM	6242	U
TAKEOUT	31	PROGRAM	7830	U
TRUMPS	<del>- 26</del>	PROGRAM	6613	<del>-U</del>
TRUST	31	PROGRAM	7754	

. Both above Bridge Bidding disks were commercially sold by TI, and assume you know how to play bridge and are intended to help you improve your bidding play..

X {TXT2SPEECH] = [TEXT TO SPEECH-ORIGINAL] - Original TI XB Text to Speech disk PHD5076, to enable you to say ANYTHING from Extended Basic using A\$="LIBRARY" :: CALL LINK("XLAT",A\$,B\$) :: CALL LINK("SPEAK",B\$,43,128) format.

- X [TEXT TO SPEECH-FAST+DOCS]— a reworked text to spech package from John Murphy, which loads faster. This disk includes the text of the TEXT TO SPEECH manual.. It is also entirely hardcoded to use DSK4. VERY unhelpful.
- \* @ > [TEACH YOURSELF BASIC]. TESTED . 99/4A version.
- \* @ > [TEACH YOURSELF EXTENDED BASIC] tested from TI and originally sold in the UK for a wicked forty guid!.
- \* @ [BEGINNER'S BASIC TUTOR] TESTED Another from TI, intended for an utter newcomer to computing..BUT assumed that you have been supplied with "Beginners Basic Manual" with your console- these seem to have been dropped in the UK later on. TI Basic. TI actually SOLD this on cassette- the contents would fill two sheets of A4. Historic item.
- \* @ > TI DISK 1 -simple TI Basic programs -Checkbook Manager, Personal Financial Aids, Programming Aids 1; AC Circuit Analysis. Early TI Basic disk offerings from TI which originally sold for nearly US\$200!!!. Manuals are online.

  Left Hand column: C=Checkbook Manager F=Personal Financial Aid P=Programming Aids 1 A=AC Circuit Analysis

P 2ND-TEST 12 PROGRAM 2890 U F ACCTSUM 10 PROGRAM 2363 U P 2ND-ASCII 11 PROGRAM 2729 U

```
Α
     ACPLOT
                  25
                       PROGRAM
                                 6197 U
F
     AMORTIZE
                  34
                      PROGRAM
                                 8620 U
                                2590 U
Ρ
     CATALOG
                  11
                       PROGRAM
Ρ
     CHARDEE
                       PROGRAM
                                 6577 U
                  26
С
                                 6734 U
     CHECKBOOK
                 27
                       PROGRAM
     CIRCUIT
                  36
                      PROGRAM
                                 9055 U
Α
F
                  34
                       PROGRAM
                                8509 U
     DEP
Ρ
     I/O-SUBS
                   9
                       PROGRAM
                                 2218 U
Ρ
     I/O-TEST
                  11
                       PROGRAM
                                 2593 U
Ρ
     LOWERCASE
                   6
                       PROGRAM
                                 1502 U
                  7
                                 1664 U
Ρ
     LOWERTEST
                       PROGRAM
F
                       PROGRAM
                                 5244 U
     MORTGAGE
                  21
                                 3685 U
С
     SORT1
                  15
                       PROGRAM
C
     SORT2
                  12
                       PROGRAM
                                 2860 U
```

\* @ >[TI Programming Aids 2 and 3] : Cross Reference Printer; Disk Sort, Dump File; Cross Reference; Editor; Fast-Sort; Linput; Merge; Ramsort

X [TI Writer]- for the TI Writer Module.

X [TI WRITER VERSION 2.0]- TIWV2] Unreleased European version with separate character sets and prompts for each module language. Uses different command line prompts and different keys for each language. CAN ONLY BE USED WITH TI WRITER MODULE in its present form. Files saved with this version refuse to load with Version 1 due to incompatible tab storage.

Version 2 can however load files saved with Version 1. ENGLISH version uses the POUND sign for #

NB: Consult your printer manual for details of how to use foreign character sets-it will tell you which keys to use. If your printer doesnt have them, you can't print them! The various CHAR files could be used with Version 1 if renamed CHARA1. FORMATTER is marked as (c)1983 but retains the initial page feed. (SEE TI\*MES ISSUE 21 TO FIX EUROPEAN FILES TO WORK WITH VN 1.0). For TI Writer module.

\* @ >TIW\_V40 = TI Writer Version 4.4 by Art Green. tested Several modifications (see the DV80 files)- notably: LOADS WITH EXTENDED BASIC.

\_\_\_\_\_

THE LIBRARY ALSO OFFERED A LARGE NUMBER OF DISKS FOR USERS OF TI LOGO; MYART; MACFLIX; PLATO LESSON DISKS; IMAGES FOR TI ARTIST AND FOR RLE

## PROGRAMS ADDED TO THE DISK LIBRARY AFTER SPRING 1995 / before 2021:

\* @ >BACKSTEINE v 1.1 by Quinton Tormanen TESTED

Joystick left for 1 player. At game end FIRE to restart.

```
X Bill Gaskill Mailing List Manager v1.1
X Bill Gaskill Reminders (nb calendar stops at year 2000)
X Bill Gaskill Cartridges (3 disks of text)
```

- \* @ >HIGHGRAV High Gravity by Tom Wible. Fire a capsule which is drawn off course by plantary gravity. (Playtested)
- \* @ >Ian's Games- Sea Wolf, Space Zap Deluxe, Attack of the Creepers(1.6), tictactoe. TESTED NB I for INSTRUCTIONS requires a <a href="mailto:brief">brief</a> tap- inadequate key checking.

```
ATC
            195
                DIS/FIX
                            80 U
ATC/DOC
             11
                 DIS/VAR
                             80 U
                            80 U
*README
                 DIS/VAR
             4
ATC1
             23
                 PROGRAM
                           5738 U
                                    I also find this game quite impossible!
ATC2
             32
                 PROGRAM
                           8192 U
                                     There are no docs and no hints on how
                           8192 U
ATC3
             32
                 PROGRAM
                                     to get past the hole in the floor.
                          4197 U
            17
                 PROGRAM
ATC4
```

ATC5	4	PROGRAM	960	U	
LOAD	3	PROGRAM	656	U	XB- Loads the four programs
LOADATC	12	PROGRAM	2956	U	
LOADSW	12	PROGRAM	2957	U	
LOADTTT	12	PROGRAM	2956	U	Position your X precisely.
LOADZAP	12	PROGRAM	2956	U	
SEAW1	30	PROGRAM	7512	U	
TICTACTOE	45	DIS/FIX	80	U	
TTT1	31	PROGRAM	7898	U	
ZAP1	32	PROGRAM	8192	U	You get <b>one</b> life and the game is over before
ZAP2	1	PROGRAM	38	U	you start!!! I find this impossible.

X > Jim Peterson 1411 - REMOVED

No documentation and no apparent new programs.

```
* >JP1465: Jim Peterson 1465 TESTED
```

BARSBALLS	14	PROGRAM	3492	U	XB Game Bars and Balls- STRATEGY
GETAWAY	19	PROGRAM	4645	U	XB Game avoid baddy
HAUNTED	32	PROGRAM	7955	U	XB Game avoid baddy
LOAD	5	PROGRAM	1118	U	XB Loader for this disk
MATCH	18	PROGRAM	4358	U	XB Game for 1 or 2- MEMORY GAME
MECHANIC	15	PROGRAM	3633	U	XB - which two blocks will fit together?
RUNAWAY	16	PROGRAM	4010	U	XB- Pen the Pig ( <u>not</u> the UK version prog)
SCRUM	17	PROGRAM	4145	U	XB Colour changing game
SHEEPDOG	13	PROGRAM	3083	U	XB Pen the sheep
SIMON	24	PROGRAM	5962	U	XB Move when Simon says
SUBMARINE	24	PROGRAM	5902	U	XB hunting game- BUGGY-DON'T GO OFF THE EDGE
VEGA	36	PROGRAM	9061	U	XB pattern recognition
WHITEWATER	16	PROGRAM	4039	U	XB Guide your raft
TIGERCUB KEYBOARD		PROGRAM			MUSIC KEYBOARD

\* @ > SAMECOLOR The SAME game for unexpanded console in machine code. NO modules required. - NO 32k ram required. DO NOT LOAD IN EX BAS. also WILL NOT LIST. Give your unexpanded friends a cassette of this MACHINE CODE program. They said it couldn't be done....By Harry Wilhelm

You can- in TI BASIC- OLD DSK1.SCOLORSBX SAVE CS1 or RUN

Uses ESDX and ENTER to play, FCTN = to quit.. (Play tested)

## \* @ > BLOCKBUSTER 2.0 By Jeffrey Hantin, Los Angeles TESTED

```
32 PROGRAM
BLOCKBUST1
                          8192 U
BLOCKBUST2
             32
                  PROGRAM
                           8192 U
BLOCKBUST3
                  PROGRAM
                           1370 U
              6
BLOCKBUST4
              7
                  PROGRAM
                           1660 U
              5
BOOT
                  PROGRAM
                           1057 U
             15
                           3840 U HELP FILE
HELP
                  PROGRAM
                            152 U ExBas LOAD
LOAD
              1
                  PROGRAM
TEXT
              6
                 DIS/VAR
                            80 U
```

 $\star$  **@** > STAR TRADER TESTED - converted from ALTAIR BASIC 4.0 to TI XB by Paul Sparks. A 48 move trading program. A single player can see how much he can earn...

STAR\_TRADR 66 INT/VAR 254 U STAR\_DOCS 33 DIS/VAR 80 U Read THEDOCS - uses ExBas LOAD - several word collection files eg BRITCITY

- X Merle Voigt: MiniMem; Loaders; XB (mostly text)
- X HARRISON Loadmaster V2
- X CENDROWSKI Loadmaster 2.1
- \* @ > Virus Attack by Jensen tested (written with c99) A classic PC game now on the TI
- \* @ > Jimmy Dowell's Board Games <u>(JIMDBG)</u>: TESTED Fox Hunt, Nothing but Trouble (LUDO like), Peg Jump, Can't Quit (2 players), Backgammon. ExBas LOAD menu. LOTS of docs to read. Programs use data files on the disk.

----> continued --->

#### \* @ >A99DOM6A TESTED

Atlanta 99 Disk of the Month 6/95: Archiver, Giffy, MiniGolf, Maple Leaf Rag, Fishing, Gardening **NOTE:** The archived GENETICS files which required a GRAMKRACKER have been excluded.

ANNOUNCE 12 PROGRAM 2841 U Loads MEETING_P	then runs MXDOS
ARC/LOAD 6 PROGRAM 1468 U XB Loads ARCHIVE	ER
ARC304 32 PROGRAM 8192 P ARCHIVER 3.04 lo	paded by ARC/LOAD. (ARC files are DF128)
3FLWRS_I 37 DIS/VAR 80 U TI Artist Instan	nce
CONTENTS 5 DIS/VAR 80 U Text file- conte	ents of disk (Genetics has been omitted)
FISHING 35 PROGRAM 8712 U XB Tournament Fi	shin (complex technical random)
FLOWERS_I 42 DIS/VAR 80 U TI Artist instan	nce
	'LOAD- TIA and GIF picture viewer
G99/LOAD 6 PROGRAM 1465 U XB Loads G99	
GARDEN95_P 24 PROGRAM 6144 U TI Artist pictur	re
GARDENTIPS 25 PROGRAM 6370 U XB- Old, not org	ganic, American
H/BIRD_I 36 DIS/VAR 80 U TI Artist instan	nce
LOAD 12 PROGRAM 2824 U XB - Loads ANNOU	INCE
LOADLOAD 3 PROGRAM 600 U XB - supplied w	vith Chinarunner
MAPLELEAF 43 PROGRAM 10962 U TI Basic - Music	
MEETING_P 24 PROGRAM 6144 U TI Artist pictur	re
MINIGOLF 31 PROGRAM 7688 U XB Compu-Golf b	by Rickel- 2 player. Hit top of flag.
MXDOS 58 INT/VAR 254 U XB China Runne	er by Miti-Ware (Tsukroff) Uses JS
GRAPHIC LOADER	FOR THIS DISK - see note below
OUTDOOR_P 24 PROGRAM 6144 U TI Artist pictur	re
PARDI-GIF 66 DIS/FIX 128 U GIF image file -	- view with G99
PLNTLIBRX 32 PROGRAM 8099 U XB Brief America	an guide

NOTE: To load G99- use G99/LOAD- G99:For TI Artist pics OMIT the final \_P in the filename

- \* @> Infocom Adventure Vocabulary- TESTED a list of recognised words for each adventure. NB words starting \$ and # are special debugging words. They may do interesting things. TWOP disks. Youmay recall Infocom only used the first six letters of words and discarded extra letters.
- \* @ > GRAPHX graphic program. ExBas LOAD. Tested. NB Don't tamper with the LOAD program. The needed manual can be found at http://ftp.whtech.com/graphics/

```
* @ >GRAPHPIC pictures for Graphx (simple outline cartoon style)- requires Graphx or viewer

SBUTTERFLY 53 PROGRAM 13568 U

SDOG 53 PROGRAM 13568 U

SGORILLA 53 PROGRAM 13568 U

SHAND 53 PROGRAM 13568 U
```

\* @ > PIX PRO- disk contains: Pix, McPix, Pix Pro v1.0 and some images. The docs are for PIX, docs for Pix Pro are at http://ftp.whtech.com/graphics/Asgard/Pix Pro (Asgard) manual.pdf (there are spaces in the url) TESTED

-README	10	DIS/VAR	80	U	To be read.
CANONPROP	61	DIS/FIX	128	U	
FLORAL	42	INT/FIX	32	U	Image loads with PixPro
LOAD	8	PROGRAM	1963	U	ExBas loads Pix, PixPro, McPix
MCPIX	14	PROGRAM	3580	U	(Convert or print image only- no viewing)
MONALISA	62	DIS/FIX	128	U	
PARTRIDGE	22	DIS/FIX	128	U	
PICASSO	62	DIS/FIX	128	U	
PIX	16	PROGRAM	3954	U	
PIXPRO	19	PROGRAM	4674	U	
PIXPRP	23	PROGRAM	5830	U	

\* @ > TI Artist graphics program TESTED

ARTIST	14	DIS/FIX	80	U	
ARTIST1	27	PROGRAM	6840	Ρ	
ARTPT1	9	PROGRAM	2172	Ρ	
@NEWPATH	7	PROGRAM	1602	Ρ	
ARTPT2	9	PROGRAM	2054	Ρ	
ARTPT3	32	PROGRAM	8192	Ρ	
ARTPT4	30	PROGRAM	7498	Ρ	
CHAR3_F	12	DIS/VAR	80	Ρ	
CONPT1	24	PROGRAM	6026	Ρ	
ENHPT1	8	PROGRAM	1890	Ρ	
ENHPT2	32	PROGRAM	8192	Ρ	
ENHPT3	26	PROGRAM	6528	Ρ	
EXTDSR	4	DIS/FIX	80	Ρ	
JOYST	4	DIS/FIX	80	Ρ	
LOAD	1	PROGRAM	216	Ρ	Use this ExBas LOAD program
LOGO_C	24	PROGRAM	6144	Ρ	
LOGO_P	24	PROGRAM	6144	Ρ	TI Artist pocutre with colour data (_C)
MECHA	4	DIS/FIX	80	U	
MECHA/S	11	DIS/VAR	80	U	
MONOGRAM_F	34	DIS/VAR	80	Ρ	Font for use with TI Artist

DOCUMENTATION: https://pixelpedant.com/items/show/212

- \* @ > MACFLIX a graphics program which will display a small part of a MAC picture (or a larger part with a Geneve) but unless you can print to an Epson dot matrix picture, this program is not that useful. Macflix images are DF128 with varying file sizes. Some require file chacking turning off by pressing the " (quote) key at the main menu. With originally offered images.
- \*@ > MACFLIXUK this is MACFLIX together with pictures of my sone from 1989, an English steam engine, and Manchester Town Hall and Barton Arcade.

## \*>PLATO MODULE E/A 5 load UTIL1. (REQUIRES ram at >6000) (not tested)

(There are over 600 Plato data disks out there-note they do  ${\bf NOT}$  copy or catalogue with Disk Managers.

\* @ > Missing Link - bit map graphics utility. No docs. Look at the two demo disks available. This uses a lot of vdp ram and your maximum XB program is reduced. Recommend CALL FILES(1) TO DISK SYSTEM USERS. TESTED.

```
INT/VAR
                          241 U
132SPRITES 3
46FONT
           7
               INT/VAR
                          241 U
48FONT
           7
               INT/VAR
                          241 U
           7
               INT/VAR
57FONT
                          241 U
68FONT
           7
               INT/VAR
                          241
                               U
88FONT
           7
               INT/VAR
                          241
                               U
                         3086 U
CHARDEF
               PROGRAM
          13
                         163 U
               DIS/VAR
CONFIG
           8
CONVERT
           2
               DIS/FIX
                          80 U
LOAD
          36
               PROGRAM
                         9040 U
                                   ExBas LOADs The Missing Link. The links are then available.
LOADER
          9
               DIS/VAR
                         163 U
          24
               PROGRAM
                         6144 U
LOGO_C
LOGO_P
          24
               PROGRAM
                         6144
PS
          35
               INT/VAR
                          254
                              U
PSSCRN_C
               PROGRAM
                         6144
                              Ш
          24
PSSCRN_P
          24
               PROGRAM
                         6144 U
                          254 U Demo program to run after loading TML.
TMLDEMO
          96
               INT/VAR
```

**NOTE:** The Missing Link requires that you ONLY load programs from disk that are in IV254 format. It saves in this format by default regardless of program size. This avoids the VDP buffer.. <a href="DOCUMENTATION: https://pixelpedant.com/search?query=missing+link">DOCUMENTATION: https://pixelpedant.com/search?query=missing+link</a>

- \* @ >Sliding Puzzles 1 by Norman Rokke and Sliding Puzzles Solver 1. ExBas LOAD TESTED The SOLUTIONS disk REQUIRES a PRINTER NAME but can list to screen (Option 1)
  - . Puzzle 1 is a minimum of 59 moves. Puzzle Two = minimum 82 moves to solve.
- \* @> HUNTWUMPOR.DSK: Hunt the Wumpus- The Origin (1987) -XB load "LOAD". and wait. Based upon code in Creative Computing Magazine. TESTED

* @ > PAGEPROB	Page	Pro	Vn 1.6	XB Loa	d	TESTED	то	LOAD.
CON-INST		8	PROGRAM	2044	U			
CTYPE_SM		5	PROGRAM	1140	U			
GOTHIC_SM		5	PROGRAM	1140	U			
HIRESDOC		20	PROGRAM	5033	U			
LG-CONV2		35	PROGRAM	8747	U			
LGCHARS_LG		18	PROGRAM	4560	U			
LNCHARS_LN		2	PROGRAM	384	U			
LOAD		8	PROGRAM	1795	U			
LOAD1		4	PROGRAM	1008	U			
PP-HR2		29	PROGRAM	7253	U			
PP-LOAD		6	PROGRAM	1305	U			
PPCOL		29	PROGRAM	7354	U			
PPTTL_P		24	PROGRAM	6144	U			
QUICK-REF		20	PROGRAM	4940	U			
SM-CONV2		21	PROGRAM	5277	U			
SMCHARS_SM		5	PROGRAM	1140	U			
TECH2_LG		18	PROGRAM	4560	U			
UTIL1		8	PROGRAM	1806	U			
UTIL2		32	PROGRAM	8192	U			
UTIL3		10	PROGRAM	2378	U			
UTIL4		4	PROGRAM	1020	U			

# \* @ >Ti-Pei by William Reiss TESTED Tile matching

\* @ > Moonbeam Software: Astromania; Cavern Quest; Death Drones; Moonbeam Express; Strike 99; Zero Zone - all ExBas TESTED DOCUMENTATION: https://pixelpedant.com/ ASTROMAN\_X 47 PROGRAM 11858 U Joystick version- Just point your ship. CAVNQEST\_X 42 **PROGRAM** 10711 U Keys S< D-> and full stop (jump) DETHDRON\_X 41 **PROGRAM** 10470 U Joystick LOAD 4 **PROGRAM** 939 U - generic loader/ menu MOONBEAM\_X 42 PROGRAM 10683 U Essential to read the documentation STRIKE99\_X PROGRAM 10245 U 41 47 PROGRAM 11992 U \*WILL NOT LOAD FROM MENU. J/s vn. ZEROZONE To load Zerozone, from ExBas type CALL FILES(1) [ENTER] OLD DSK1.ZEROZONE [ENTER] RUN [ENTER]

- \* @ >UNO by HLO a well known card game. you "call uno" by pressing key U. TESTED
- \* @ >GAMES-24:: TESTED Bertie the Friendly Alien by Kevin Burfitt (TIB conv XB); Entrapment (XB with embedded machine code); Escape (TIB) (2019); Flip (Rokke XB-hidden m/c); UNO PLUS (XB- file PF is data); KheSanh (Not Polyoptics-TIB Conv to ExBas); QUADCUBE (Linear Aesthetic Systems)(TIB);

```
BERT_GAME
              51
                  INT/VAR
                              254 U XB esdx. R breaks wall. Rescue people.
BERT_TIB
              45
                  PROGRAM 11351 U
                                     Original TI Basic
ENTRAPMENT
              19
                  PROGRAM
                            4751
                                     ASD&D. Stop the red monsters by shooting them
                           10868 U
                                     and bricking up their path downwards. I like this!
ESCAPE
              43
                  PROGRAM
                            6080 U ESDX+Q or JS. W when wall is complete.
FLIP
              24
                  PROGRAM
                           11251 U TIB conv XB. Bleepit. S D Space to shoot. ONE life!
KHESANH
              44
                  PROGRAM
              11
                  PROGRAM
                            2656 U Norman Rokke. Flip Square. Change orange to green.
LOAD
MAZARIEL_B
              27
                  PROGRAM
                            6786 U Not Polyoptics. Manual on https://pixelpedant.com/
                  DIS/VAR
PF
                              80 U Not Polyoptics. Manual on https://pixelpedant.com/
              1
                              254 U Used by UNO_PLUS
UNO_PLUS
              65
                  INT/VAR
VDP
              6
                  DIS/VAR
                              163 U
QUADCUBE IS NOW ON GAMES-32
```

\* @ > Games-25 TESTED Addvance (Not Polyoptics)(TIB conv XB); Blockbuster (EdAs Op5);
Zombie Mambo 1 and 2 (TImagination; TIB conv to XB); FREDDY (EdAs Op 5)(Saurusoft); Game of Ur
(2017); Frogger (XB:S Mynard); Hang Glider Pilot (TIB Conv to XB)(Maple Leaf); Hungarian Hex (S
Shaw/TIB); Victorian Sewers (TIB S Shaw); Ant Wars (Not Polyoptics)TIB; Hordes (TIB Not
Polyoptics); Minesweeper (Tormanen- ESDX move, space=guess, enter-red flag)
ADDVANCERV 27 PROGRAM 6907 U Not Polyoptics. Manual on https://pixelpedant.com/.

ANTWARS\_B 45 PROGRAM 6328 U datafile Set Variety of the polyoptics. Manual on https://pixelpedant.com/. Set target points >40 Keys WER. Avoid purple.

Not Polyoptics. Manual on https://pixelpedant.com/. datafile

```
PROGRAM
                                       EdAs Op 5 JS, Y to slide down rope. Fire-shoot.
FREDDY
              32
                             8192 P
FREDDZ
               3
                   PROGRAM
                              768 P
                                          loaded by FREDDY
FREDLOAD
              6
                   PROGRAM
                             1372 U
                                      ExBas LOADer for FREDDY
                                      By Stephen Mynard. Slow response to j/s.
FROGGER
              31
                   PROGRAM
                             7891
                                   U
              20
                   DIS/VAR
                               80
                                   Ш
                                        Data used by Hordes.
              46
                   PROGRAM
                            11569
                                  U
                                       Maple Leaf. Hang Glider/ Needs docs. (see Games-32)
HANGGLIDET
HORDES B
              45
                   PROGRAM
                             9989 U
                                      Not Polyoptics. Manual on https://pixelpedant.com/.
HS:MS
              1
                   PROGRAM
                               80
                                   U
                                        datafile
HUNGHEX
              20
                   PROGRAM
                             4958
                                   U
                                       Manipulation puzzle by S Shaw
               5
LOADMINE
                   PROGRAM
                             1027
                                   U
                                        ExBas LOAD for MINE
                                       EdAs OP 5 LOAD. Mine Field by Q Tormanen
MINE
              17
                   PROGRAM
                                   U
                             4334
SC#1
              32
                   PROGRAM
                             8192
                                   Ρ
                                        datafile
                                   Ρ
SC#2
               3
                   PROGRAM
                              768
                                        datafile
                                        datafile
                                   Ρ
SC#3
               3
                   PROGRAM
                              768
                   PROGRAM
SC#4
               3
                              768
                                  Ρ
                                        datafile
               3
                              768 P
SC#5
                   PROGRAM
                                        datafile
UR
              54
                   INT/VAR
                              254 U
                                       ExBas loader- lots of machine code hidden.
              39
                   PROGRAM
                             9902 U
                                            This is loaded and run by UR
URMATN
VDP
               5
                   DIS/VAR
                              163 U
                                        iust a utility
VICTSEWER
              25
                   PROGRAM
                             6189 U
                                        Repair those roads and keep the traffic flowing.
                              254 U
7M1
              58
                   INT/VAR
                                       Two TImagination games -Zombie Mambo
                   INT/VAR
                              254 U
7M2
              56
                                       Part 2.
```

The Royal Game of Ur is related to backgammon. The four dark blobs are the dice- count the number with white tops. N introduces a piece. S and D move the green square cursor to a piece to be moved and ENTER will move it. Capturing happens! Both players use the centre column. Home is off the bottom red square.

\* @ > Galactic Battle by E B Software. tested (This is one I played quite a bit bitd)- 10 to 34 planets, 1 to 9 players, 1 to 999 years. A wargame of strategy. (Manual available). ExBas file to load is GBLOAD.

```
* @ > Games 26: tested - Starship Pegasus (TIB Not Polyoptics); Sengoku Jidai (TIB Not
Polyoptics); Tickworld (TIB Not Polyoptics); Sceptre of Kzirgla (TIB); Ophyss (TIB Not
Polyoptics); VDP- merge into a TIB program that uses Charsets 15 and 16 to enable them to run in
ExBas; KONG (TIB conv ExBas); Maze of Ariel (Not Polyoptics TIB); Braintwisters 2 (TIB Titan); Challenge Poker (TIB conv to XB Pewterware); Crossword Challenge (XB PRP Computergraphics);
Hungarian Squares (TIB S Shaw); Pen the Pig (TIB HAMILTON & O'REGAN); Scribble (TIB PRP
Computergraphics); Super Frogger (Norton Software XB); Tank Battle (XB+js Norton Software); The
Mining Game (TIB+JS I Pegg -mine a million);
                44
                      PROGRAM 11061 U Braintwisters 2 - Titan sw
   RT2
                               11578 U Challenge Poker- Pewterware. Arrange the cards
   CHALPOK
                 46
                      PROGRAM
                                          NB Score is cumulative over 7ral hands.
   HUNGSQUARE
                      PROGRAM
                                3834 U
                 15
                                          Rotary manipulation puzzle
                                          SP Software. ONE life.
   KONG
                 44
                      PROGRAM
                               11100 U
   LOAD
                 11
                      PROGRAM
                                2660 U
                                            generic menu / loader
   MAZEARIEL
                 27
                      PROGRAM
                                5457 U Manual on https://pixelpedant.com/. esdx & 8=bomb
   MINING/JYS
                      PROGRAM
                               10071 U
                                         Based on the board game "Mine a Million"
                 40
   OPHYSS_B
                 39
                      PROGRAM
                                9982 U Manual on https://pixelpedant.com/.
   PEGASUS_B
                     PROGRAM 12361 U Manual on https://pixelpedant.com/.-See GAMES-32
                 49
                      PROGRAM
                                3883 U Pen the Pig by Mike O'Regan
   PENPIG
                 16
                      PROGRAM
                               10453 U
   SCEPTOR
                 41
   SCRIBBLE
                 50
                      INT/VAR
                                 254 U 2 player word game
                      PROGRAM
   SENGOKU_X
                 42
                               10710
                                      U Manual on https://pixelpedant.com/.
   SUPRFROG_X
                 45
                      PROGRAM
                               11309
                                      U
                                          Early Frogger* Joystick..
                                                  Shoots 8 dir. Avoid mines
   TANKJOY_X
                 28
                      PROGRAM
                                7142
                                      U
                                           j/s.
   TIKWORLD_B
                 39
                      PROGRAM
                                9860 U
                                         Not Polyoptics. Manual on https://pixelpedant.com/.
                 5
                      DIS/VAR
                                 163 U
(* Hardware Problem=yes deletes 5 sprites. No problem....)
```

\* @ > GAMES 27: TESTED Roll 5 (TIB conv XB Pewterware); Checkerboard Square (TIB PRP Computergraphics); Jouncer (XB Bob Jarret); Railways (XB); Tank Attack (XB); Tractor Follies (XB

```
Pewterware); Bluegrass Sweepstakes (TIB Pewterware); Cross Country Car Rally (XB Norton sw); Canonball Chess (XB Ray Kazmer); Data Rescue (XB Bill Kuhl); GemGrabber (XB Trueman); Mad Scientist Adventure (XB); Up Periscope (XB); Attack Man (Norton Sw)
```

```
ATTACKMAN
                 PROGRAM
                           9826 U Primitive pacman idea. - avoid monsters.
            39
                                           Eat big green dots then monsters to score.
BLUGRAS
             37
                 PROGRAM
                            9445 U
                                     Pewterware Random racing program
                 PROGRAM
                          10982 U
                                     Drive car off to right, avoid sprites. ESDX
CARRALLY
             43
CNBL / CHESS
             53
                 INT/VAR
                             254 U
                                     Kazco/Kazmer.pL1=esdx q pL2=ijkm y
DATARESCUE
             41
                 PROGRAM
                          10423
                                     Kuhl- not great at detecting hits on enemy. J/s
GEMGRABBER
             44
                 PROGRAM
                          11176
                                     R Trueman/Kazmer Keys NM QA Avoid blue and rocks
                                     Collect gems before you run out of blasts to go through
                                      orange ground
                                     By Jarrett Use ERDF keys Obert-like, avoid arrows
JOUNCE
             17
                 PROGRAM
                            4208
LOAD
             11
                 PROGRAM
                            2660 U Menu / loader
                           11539 U text adventure game
MAD_SCIENT
             46
                 PROGRAM
MINING/JYS
             40
                 PROGRAM
                           10071 U
                                     Based on the board game MINE A MILLION.
                 DIS/VAR
                                     docs for up periscope (Periscope)
PERIDOCS
             8
                             80 U
PERISCOPE
             43
                 PROGRAM
                           10952 U
                                     Up Periscope by Pewterware. Sink ships
                 PROGRAM
RAILWAYS
             35
                            8758 U
                                     Change the points to avoid collisions and derailments.
ROLL5
             49
                 INT/VAR
                             254 U
                                     Yahtzee variant by Pewterware-get scores with 5 dice.
TANKATAK
             45
                 PROGRAM
                           11517
                                 U
                                     by S Bindoff. Slow reaction to fire button. J/s
                             254 U
TRACTORS
             50
                 INT/VAR
                                     A difficult driving game- avoid obstacles.
                            163 U
VDP
                 DIS/VAR
             6
```

----> continued --->

YAHTZEE99

22

PROGRAM

```
uses GALCHARS-option speech with TE2); Goblin's Revenge (TIB Pewterware); Lunar Lander (Kastner,
XB); Ships (TIB conv ExBas, Not Polyoptics, 2pl); Shuttle Command (XB); Sky Diver (XB- L J Sabo); Stoneville Manor (XB- Stadler); Shaw (XB. S Shaw); Walls and Bridges (XB TImagination);
Yahtzee99 (XB by HLO); Pinball (TIB = Arrow Zap); Texas Ranger (Ray Kazmer); Poker Solitaire
(Regena); Golf (PJ Programs); Balls and Bars (Tigercub);
  BANKROLL
                 46
                      PROGRAM 11567 U - Not Polyoptics- see Pixelpedant site for docs
                 41
                      PROGRAM 10376 U -malcolm adams / addatex = othello
  GALACTIC
  GALCHARS
                 1
                      INT/VAR
                                   80 U used by galactic
  GALINST
                 6
                      INT/VAR
                                   80 U used by galactic
  GOBLINREV
                 33
                      PROGRAM
                                8374 U by Pewterware - maze game
                                8147 U TIB ONLY - by P J Programs
                      PROGRAM
  GOLF
                 32
                      PROGRAM
                                2660 U
                                          generic xb disk menu/loader
  LOAD
                 11
  LUNAR-LNDR
                 41
                      PROGRAM
                               10260 U
                                          by kastner- hard
  POKERSOL
                 23
                      PROGRAM
                                5843 U
                                          Regena
                 7
                                1745 U Visit each room just once
  SHAW
                      PROGRAM
                      INT/VAR
  SHIPSXB
                 56
                                 254 U
                                          Not po; yoptics- see Pixelpedant site for docs
  SHUTTLE2
                 38
                      PROGRAM
                                 9706 P
                                           Shoot approaching aliens
                                           Sabo / Maple Leaf. JUMP! Hard.
                 39
                      PROGRAM
                                 9766
                                      Ρ
  SKY-DIVER
                                  254 U
                                           Explore. Find treasure. Creative Computing.
  STONEVILLE
                 60
                      INT/VAR
                      INT/VAR
                                  254 U Kazco / Kazmer. Collect PURPLE avoid rest.
  TEX-RANGER
                 64
  VDP
                  5
                      DIS/VAR
                                  163 U utility if needed.
  WALLS
                 58
                      INT/VAR
                                  254 U Walls and Bridges. J/S. TImagination. See Pixelpedant.
  XB/BALLS
                      PROGRAM
                                 3492 U Balls and Bars, Jim Peterson
                 14
```

\* @ > GAMES 28: TESTED Bankroll (XB Not Polyoptics); Galactic Encounters (Malcolm Adams TIB -

Docs for a number of commercial programs can be found at https://pixelpedant.com

5468 U by HLO. Care- only hit HOLD key BRIEFLY.

<sup>\* @ &</sup>gt; GAMES 29 tested Yahtzee (Krohn); Daddies Hotrod; Hunchback Rescue;, Marc Hull); Diablo (different timing to the pure XB Vn); Wild Catting (TIB conv to ExBas); Market Simulation (by TI in TIB); Alien Attack (TIB conv XB); Stair Bear (XB); Grapes of Wrath (XB+JS); Interplanetary

```
Rescue (Balthrop); Airline (XB);
  ALIEN4
                 44
                      INT/VAR
                                 254 U Alien Attack. Keys S D and B
                                             shoot blue alien ships.
                  5
                      INT/VAR
                                 254 U Loaded by DIABLO.
                      PROGRAM
  AIRLINE
                 37
                                9243 U XB. Adventure International. (docs are available)
  DD
                  7
                      INT/VAR
                                 254 U
                                7529 U this is RUN by DIABLO
  DDD
                      PROGRAM
                 30
  DDD!
                 33
                      DIS/VAR
                                163 U
  DDDD
                 30
                      PROGRAM
                                7443 U
                  6
                                1518 U LOAD with DIABLOAD.
  DTABL O
                      PROGRAM
                 18
                      PROGRAM
                                4550 U Use to load Diablo
  DIABLOAD
  GRAPES
                 26
                      PROGRAM
                                6422 U Mike Stanfill, Bugged.
  HOTROD
                 40
                      PROGRAM
                                8714 U Lantern SW,
                                                      ENTER to start. Keys S and D
                      PROGRAM 11078 U JS. Just ONE life!
  HUNCHBACK
                 44
                 35
                      PROGRAM
                               8742 U
                                        Keyboard. ESDX, T and F vert vel.
  TNPRESCU X
  MKTSIMULAT
                 45
                      PROGRAM 11434 U
                                         TI 1980.. Two players.
                                6474 U
                                         Geltner/ Shenango. ESDX /space. Avoid sprites.
  STAIRBEAR
                 26
                      PROGRAM
                                163 U
                      DIS/VAR
  VDP
                  6
                                         just a utility
                 45
                      PROGRAM 11451 U Drill for oil. Quite random.
  WILDCATING
  YAHTZEE
                 50
                      INT/VAR
                                 254 U Roll 5 dice, differing combinations score.
```

----> continued ---->

\* @ > GAMES-30: TESTED Fifteen (TIB); Vicious Circle (XB); Accordion (TIB, Regena); Stone Age (Algar)(xb); Q-BERT II (XB); Q-BERT2 (XB+JS); Licorne Rouge (TIB); Rabbit Rally (XB Miskevich); Losanges (xb Michon); Starship Concord (XB-Pincus); Sokoban (TIB Baumann-2010); XAWARI (XB-Apesoft); Quasimodo (XB by Gordon Tomlinson); Backgammon (XB-Kazmer); Galaxian (XB- Dreibrodt); Dice |Maze (XB Starsoft German); Paranoid Painter (XB A O'Donnell); Kalah (XB Dutch); Peche (TIB French);

```
15-PUZZLE
              9
                  PROGRAM
                             2142 P
                                      A square with 15 sliding blocks to get into order.
ACCORD
             20
                  PROGRAM
                             4984 U
                                      Card solitaire- accordion (I play this one...)
BACKGAMMON
             54
                  INT/VAR
                              254 P
                                      Kazmer version.
CONCORD/MX
                  PROGRAM
                            11182 U
                                      Futura/Pincus. One I played a lot...docs available
             44
DICEMAZE_X
             26
                  PROGRAM
                             6522 U
                                      German docs. Key press: A TO EXIT! - SD EX Next
                                      Grow snake around maze toward centre. Move to a die with
                                     the number shown at bottom left (Zahl) or press N for
                                      next player. ESDX to move. Encircle another player.. By Dreibodt. Odd sprite detection.
GALAXIAN
             24
                  PROGRAM
                             6023
                                       The old game of Mancala or Awari. A-F to pick up stones.
KALAH
             35
                  PROGRAM
                             8882
                                  U
                                       Interesting rule variation when row ahead is clear.
LICORNE
             21
                  PROGRAM
                             5247 U
                                       Slide the blocks, unicorn to exit from bottom (=Klotski).
LOAD
              4
                  PROGRAM
                             939 U
                                        ExtBas Menu/Selection program
LOSANGES
             40
                  PROGRAM
                           10105 U
                                      French. Double ring emulation program.
PAINT
             43
                  PROGRAM
                            10897 U
                                      Paint the floor - and avoid telephone sprites.
PECHE
             30
                  PROGRAM
                             7602 U
                                      Fish. Not easy. Keys E and X to catch the fish.
Q-BERT-II
             31
                  PROGRAM
                             7744
                                  Р
                                      Joystick-REQUIRES DIAGONAL MOVEMENT.
             35
                  PROGRAM
                             8929
                                  Р
                                      JS. This one allows horizontal AND diagonal movement.
Q-BERT2
QUASIMODO
             50
                  INT/VAR
                             254
                                  IJ
                                      (Not on LOAD menu- key it in). Hard.
             20
                  PROGRAM
                             4960
                                      Rabbit Rally- DEMO ONLY NOT FULL GAME.
RRALLY1
                                  U
                             9204
                                      Push the blocks into the red area.
SOKOBAN
             36
                  PROGRAM
                                  П
SOKODOC
              3
                  DIS/VAR
                               80
                                  U
                                      DOCs for Sokoban
SOKOSLOW
             39
                             9823
                                   U
                                      This one look easy but is tricky. Move the blocks.
                  PROGRAM
STONE-AGE
             40
                  PROGRAM
                            10040
                                  Р
                                      LONG setup. Collect gems-avoid falling rocks. Use j/s
                  DIS/VAR
VDP
              6
                             163
                                  Ш
```

```
VICIOUS 10 PROGRAM 2487 U Avoid sprites
XAWARI 22 PROGRAM 5604 P 3 stone mancala
```

\* @ >GAMES 31: Radar Defence (TIB conv XB, Stephen Palmer);; Darts (TIB); Match Wits (TIB-Pewterware); Minesweeper (EdAs 3 MINEEA3, start MINE, Clickety (EA3; Winging It (Not Polyoptics)(TIB- XB file); WARGAME (TX Software/R Matthews))TIB); Tex Bounce (TXB)(McGovern); e Coast Guard game- used in Dorset UK on a search and rescue open day, many years ago.. FLIP and BIPLANE.

```
BIPLANE
                                     by Joe Morris. Quite hard. Bomb buildings.
                             254 U
                                     ExBas- Coast Guard - takes a LOONG time to load.
CG
            95
                 DIS/VAR
CLICKEA3
            72
                 DIS/FIX
                              80 U
                                     EdAs Op3 load. KLICKITY.JS. (NO scoring)
                                       Press 2-5 for No of colours. (Object: Just clear screen)
                                       Clear matching touching blocks.
            22
                 PROGRAM
                            5597 U
DARTS
                                      Darts!
FLIP
                                      Flipsquare by Norman Rokke 2014. Excellent!
LOAD
            11
                 PROGRAM
                            2656
                                  U
LOADMINE
             2
                 PROGRAM
                             492
                                 U
                                     ExBas loader for Minesweeper.
                           10568 U
MATCHWITS
            42
                 PROGRAM
                                      Match Wits by Pewterware
                                      EdAs Op 3 load. Minesweeper ESDX.1,2,3=size Q=test
MINEEA3
            81
                 DIS/FIX
                              80 U
                                         W=place flag
RADAR
            59
                  INT/VAR
                             254 U XB Radar Defence by Stephen Palmer
            48
                  INT/VAR
                                 P XB game- nb playing against computer human uses JS2 or
TXB
                             254
                                     keys UIO JK NM< and Y. If the ball seems to shoot off,
                                   it still works. Try slowing your emulation.
Docs for TXB from Tony McGovern
TXB/DOC
            46
                 DIS/VAR 80
VDP
                 DIS/VAR
                             163 U
                                      just a utility
             6
```

\* @ >GAMES 32 Defuser, the ExBas version of Hang Gliver Pilor (Maple Leaf), Keo, Crossboard, Quadcube, Rockhopper, Squares, Starship Pegasus (Not Polyoptics), Wonkapilar, Worm

```
DEFUSEREA3
           30
                 DIS/FIX
                             80 P
                                    EdAs Op3. By Richard Hepplewhite.
                 PROGRAM
HANGGLIDEX
           41
                          10443 U
                                    The version with sprites. Hang Glider Pilot.
                                    Guess some numbers. Quite random. No skill needed.
                 PROGRAM
KENO
            30
                           7605 U
LOAD
            11
                 PROGRAM
                           2656 U
CROSSBOARD
                 PROGRAM
                           7080
                                U
                                    by Graham Marshall.
            28
                 INT/VAR
QUADCUBE
            51
                            254
                                U
                                    Linear Aesthetic Systems. Emulates a puzzle.
ROCKHOPPER
                            254
            51
                 INT/VAR
                                 U
                                    Jump and avoid rocks.
SQUARES
            19
                 PROGRAM
                           4685
                                 U
                                    Emulates two puzzles. By Stephen Shaw.
ST/PEGASUS
            55
                 INT/VAR
                            254
                                 U
                                      Mostly random space exploration from Not Polyoptics.
VDP
                 DIS/VAR
                            163 U
             6
WONKY
                 PROGRAM
                           8120 U This worm has obstacles, explosives and bonuses.
            32
WORM
                           2235 U Easy- guid a worm.
                 PROGRAM
```

#### \*@ >GAMES-33 Mostly former modules which require EA option 5 to load.

		•	•	•
AMBULANCE	32	PROGRAM	by	
BACHPRELUD	34	PROGRAM	TIBasic Short music	by E GAMEZ & B FALKIN
BARRAGE	32	PROGRAM	8192 P	
BARRAGF	17	PROGRAM	loaded by Barrage	

<sup>\*</sup>You will need the docs for Starship Pegasus- available from pixelpedant.com

<sup>-</sup> the website has the documentation issued by Stainless Software.

Wonkapilar: To get through a wall, run alongside it and hold space for 3 moves (or more) to set a time bomb. Only hold space for one move to blow yourself up.

```
BEETLE
             52
                  INT/VAR
                            ExBas game by M Christmas
BEETLE/INS
             9
                  PROGRAM
                            ExBas docs for above.
                            3742 U
CANFIELD
             15
                 PROGRAM
CERBERUS
                 PROGRAM
                            8192 U
             32
                            Loaded by Cerberus
CERBERUT
             31
                  PROGRAM
CROSSFIRE
             22
                  PROGRAM
                            5548 P
                 PROGRAM
             32
MIDN
                            8192 Midnight MasonU
MTDO
                 PROGRAM
                            Loaded by MIDN
             1
QUADCUBE
             52
                  INT/VAR
                            Ex Bas- Manipulate cube. by Linear Aesthetic Systems
SPC-RESCUE
             44
                  PROGRAM
                            ExBas Space Rescue 2.0 by P S Software
STNICK
             32
                  PROGRAM
                            8170 Funware
                            3072 P
YAHTZEE1
                  PROGRAM
             12
                  PROGRAM
                            Loaded by Yahtzee1
YAHTZEE2
             24
ARROWZAP
             41
                  PROGRAM
                            TI Basic - Arrow Zap (A Basic Zero Zap)
```

\*@ >GAMES-34- modules and machine code games, on disk with ExBas loader. (32k ram required)
Frogger; Ghost Speller; I'm Lost (J W Vincent: maze) ; Jawbreaker (Sierra) ; Popeye;
(-(Racket Ball is on the disk but seems impossible!)

----continued --->>>

```
*@ > GAMES-35 - Basic and Extended Basic Games---
                   TIB by Steve Wright (runs in ExBas too)
BALL-BERT
              42
BANKROBBER
              20
                   TIB by G Hoyle (runs in ExBas too)
                   XB/ASM Hybrid program. Do NOT edit.By Joe Morris.(Easy game)
CLASH2
              26
CORNERBND
              22
                   TIB. Corner Bound by Microcomputers Corpn. (NOT ExBas)
                    (Interesting worm variant)
CUBIC
              33
                   TIB.(ok in ExBas) - a variant of Cu*Bert
DICEMAZE_X
              26
                   TIB. German game by Starsoft. 1st Prompt: J for rule in German or N.
                   2nd prompt: number of players 1-4. A grid is drawn and a number appears
                 at bottom left. If a dice next to your piece matches the number, press
                 an arrow key to move to it. Bottom left number changes- repeat.
                 If no move is possible press N and bottom left number may change and
                 be useable. Repeat. Until centre square reached. Key A will end game. \mathsf{OK} in \mathsf{ExBas}.
DIGDUMPX
                   TIB. Digital Dumpster from Home Computing Journal.
                   Runs in ExBas. Clever math game. Put number in truck and drop into
                 equation box (1,2,4,8 changes ball route; SD moves truck, X drops
                 number into equation box. Aim to get goal number.
                  ExBas. v2 by Barry Gibbins.1987. Hard: - mining is deadly.
DRILLCREEK
                   Instructions for Drill Creek
  CREEK/INS
ENTRAP
              19
                   ExBas/ASM Hybrid. ASD&D. Do NOT edit. Speed up key in this vn is W.
                   Survival isn't all- for a high score, you need to plan.
                  For documentation see www.pixelpedant.com.
NAB
              14
                   TI Basic (OK in XB) -avoid a car crash
NEWYORK
              21
                   ExBas by Renko and Edwards. Control traffic lights..
PIT_STOP
                   ExBas. by Dave and Ray Kazmer (Kazco) racing cars
TWTST
                   TIB by D Trevorrow, UK. (game known as Pontoon or 21)
```

SGames-36: Astroblitz; Chaser; Cubit; Hide n Seek; Hunchback; Hurdles;
Invasion; Typo2; All require EdAs option 5 to load except the three XB programs.
ASTROBLIT[ 3 PROGRAM 684 U Loaded by Astroblitz.

```
8192 U Shooter. My high score=100.
8192 Road race. NO instructions. No idea what to do.
ASTROBLITZ
             32
                  PROGRAM
CHASER
             32
                  PROGRAM
                            5776 P loaded by Chaser
CHASES
             23
                  PROGRAM
                            8192 U ESDX to move diagonally!! Fire to start.
CUBIT
             32
                  PROGRAM
                            1532 U loaded by Cubit
CUBIU
             6
                  PROGRAM
HIDENSEEK1
             32
                  PROGRAM
                            8192 P Memory game
                            8192 P loaded by Hidenseek1
                  PROGRAM
HIDENSEEK2
             32
                            2304 P loaded by Hidenseek2
HIDENSEEK3
             9
                  PROGRAM
HUNCHBACK
             59
                  INT/VAR
                             254 ExBas. Hunchback Havoc, Lantern SW.
           docs- https://ninerpedia.org/wiki/Hunchback_havoc.
                 Space to leap for key/extinguisher.
HURDLES
             53
                  INT/VAR
                             254 ExBas. Random horse race. Sit back and snooze.
             29
                  PROGRAM
                            7326 ExBas by Colin Mcauley. Simple shooter.
INVASION
                  PROGRAM
TYP02
             31
                            7891 Romox typing game. Select your target words per min
```

> Games-37 disk with Crystal Sweep (for 2 players) by S Walker, Bamby Software, dist Program Factory, plus Moonbright Tower (text adventure) by Cinqueda Software. With docs in dv80 file. . Newly discovered old programs.

2025 adds: EdAs Op5 games- Espial, Miner 2049, Spotshot

```
Most of the files are Moonbright Tower.
                  22
ADVEN2
                       PROGRAM
                                           these are loaded by LOADMT etc
                                 5417 U
ADVEN4
                   29
                       PROGRAM
                                  7362 U
                   27
                       PROGRAM
                                  6773 U
ADVEN5
                       PROGRAM
ADVEN6
                  30
                                  7435 U
                  43
                       PROGRAM
                                 10847 U
                                            Crystal Sweep XB (S Walker)
CRYSTAL
ESPIL1
                  32
                       PROGRAM
                                 8192 P
                                           Espial load with EdAs Op 5
ESPIL2
                  32
                        PROGRAM
                                 8192
                                       Ρ
                                           loaded by ESPIL1
                       PROGRAM
                                       U
INT
                   4
                                  990
LOADMT
                  10
                       PROGRAM
                                 2393 U
                                          The program to start MOONBRIGHT TOWER XB
MINER1
                  32
                       PROGRAM
                                 8192 P
                                          EdAs Option 5 to load
                  32
                       PROGRAM
                                  8192 P
                                          loaded by MINER1
MINER2
NETHER1
                  16
                       PROGRAM
                                  3932 U
                  14
                       PROGRAM
                                  3519 U
NETHER2
README
                   2
                       DIS/VAR
                                  80 U
SPOTSHOT
                  32
                       PROGRAM
                                  8192 P
                                          Load with EdAs op 5
                                  3972 P
                                          loaded by SPOTSHOT
SPOTSHOU
                  16
                       PROGRAM
                                 6707 U
TOWER9
                  27
                       PROGRAM
WIZ1
                  14
                        PROGRAM
                                  3349 U
WIZ2
                  11
                        PROGRAM
                                  2639 U
```

```
* >CUTOFF Three formerly "lost" games:

COMET 39 PROGRAM 9876 U Ext Basic Slooow start! (DataWare)

CUTOFF 25 PROGRAM 6201 U TI Basic or XB by Steve Watts
```

WORMATTACK 28 PROGRAM 6952 U Ext Basic + 32K RAM

----> continued ---->

```
> TIUGUK85 An historical disk. In June 1985 this disk was sent from Clive Scally in Brighton (TI*MES
founder) to Terrie Masters in Los Angeles (TopIcs). All will run in ExBas.
                    PROGRAM
                              4628 Speech. LONG setup. Learn Letters of the alphabet.
ABC
               19
ADDUP
               12
                    PROGRAM
                              2918 Adds and Takeaways (NOT food). By Paul Leathley.
AIRPORT
                                    By John J Volk. Air Traffic Control
               25
                    PROGRAM
                              6266
                              1318 By S Johnson, Frimley. Just displays a bar chart.
BARS
                   PROGRAM
                6
             (Program variables are in Dutch, not English. Original author may not S Johnson!)
BOTTLE
               11
                    PROGRAM
                              2673
                                    Speech. By S Johnston, Frimley. NIM game.
                    PROGRAM
                              4215 By S Johnson, Frimley. Connect 4. For TWO players.
C/4
               17
CHAR
                    INT/FIX
                                80 U
                1
DISCO
                8
                    PROGRAM
                              1839 By S Johnson, Frimley. Just flashing chars.
          Option 2 may carry a health risk with rapidly flashing whole screen. CARE.
                              2792 By Alan Blundell. Prints a 1 month calendar on screen.
                    PROGRAM
EXTCAL
               11
HOMERECORD
                    PROGRAM
                                    By Brian Rutherford (NSW) No documentation. Household records.
               27
                              6745
TOAD
               26
                    PROGRAM
                              6608
                                    Not XB.Not TIB.U
                    PROGRAM
                                    Reads disk menu, allows file load. TOO colourful.
LOAD2
               10
                              2521
                    PROGRAM
MA7FTT
                              9572 By Richard Yeomans, York. Nearly playable.
               38
                                    Character position checking is very iffy making this game
                                    near to impossible. Needs a thorough debug
MAZEIT/INS
               9
                    PROGRAM
                              2100
                                    Docs for MAZEITU
MED/SPRITE
               24
                    PROGRAM
                              6078
                                    Character/Sprite editor/designer by Stephen Meadows.
SNATI MAN
               27
                    PROGRAM
                              6894
                                    By Barrie Clark. Direction keys QWER!!! Lay maze trail.
TI*MES
               8
                    DIS/VAR
                                80 Letter from Clive to Terrie (VIEW WITH TEXT EDITOR)
TWIST
               42
                    PROGRAM
                             10681 Pontoon or 21 by D Trevorrow.U
```

- \* @ >TI Casino v2.04 by Ken Gilliland / Notung Software. TESTED. Several casino games to lose your shirt with. IMPORTANT: HARD CODED to be <u>DSK2</u>. Joystick operation.
- **\* @> FRUITEE XB** written in the UK by D J Smith. Superb arcade style game- drop balls from screen top to collect fruit and earn points. The route will change as balls fall.... Lovely playable game. TESTED
- \* @ > NUTS11XB by TMOP (2023) based upon the TechnoVision game for the VCS 2600, from long ago, but coded from scratch. The latest Arcade game for the TI99/4a. Requires XB, 32k and JS. Disk autoloads. You throw nuts at creatures passing overhead. They throw nuts at you. You hit them once to remove them. They hit you three times OR ten of them pass all the way across the screen to beat you. Speed gets faster and faster.
- > SSI Games a disk full of games formerly sold by Glen Groves / SSI (apart from one by Garth
  Dollahite). ExBas load and run. Machine code games, subsequently sold on module by Databiotics.
  Break Out; Burger Builder; Micro Pinball 2; Barrage (Dollahite); Race; TI Toad.

\* @ > Sam Moore- Music - 4 disks:- TESTED each disk has its own XB Load program. Several files are already on the MUSIC series of disks. THESE DO SOUND BETTER ON A REAL TI. Bumblboogb Amazegrace, Berceuse/X Bugleboogx Dogboogiex Load Amazefile(not A Program) Forestrosx Mainscrx Odepuppyx Varthemex Venusrhapx Westboogx Albumleafx In/Mill/X Justway/X Lightfile (not A Program) Kilmesoftx 5thbeethvx Lightlifx2 Load 0p/23/X Time-Data(Not A Program) Time/Botx2 Yesterdayx Guitar/X Load Ozmedley Moonlson/X Morning/X Boogoogiex Rondo Nocturne Seabottom Senorita Venboat/X Csonata Graymouse Kangaroo Mapleleaf Mash4077 Splendored Bigcatboog Silencia Snowscene Sundaydriv Withlove nb: in a couple of programs Sam tests the XB version and if is not 110 will tell you that you are using the "old" extended basic... tut tut. Ignore the message.

```
* @ > 4FRONT01- the diskazine from New Day Computing- two disks (fully tested)
@ Disk 1:
  4INTRO
                     PROGRAM 11558 P
                                        XΒ
                46
  4MT/FT/PI
                34
                     PROGRAM
                               8696 P
                                        XB For sale
                                     Р
  4RUNNERS
                15
                     PROGRAM
                               3616
                                        XB Coming soon
  4SIGHT
                35
                     PROGRAM
                               8915
                                     Ρ
                                        XB About adventures
                               1794 P
                                        XB Small ads
  4SMALL/1
                 8
                     PROGRAM
  4CONTENTS
                               5470 P
                                        XB Editorial
                22
                     PROGRAM
  4SMALL/2
                 8
                     PROGRAM
                               1880 P
                                        XB Small ads
                     PROGRAM
                               1363 P
                                        XB Small ads
  4SMALL/3
                 6
                     PROGRAM
                              11252 P
  4TASTE
                44
                                        XB Reviews
                               5321 P
                                        XB Computer Aided Design V1 by D G Hewitt
  GOCAD
                21
                     PROGRAM
                                           Data is saved to/from tape
  GOCAD/INS
                21
                     PROGRAM
                               5156 P
                                        XB Instructions for above
  LOAD
                 7
                     PROGRAM
                               1772 P
                                        XB- Menu of disk contents
  POWERBALL
                35
                     PROGRAM
                               8955 P
                                        XB neat simple game
  WUMPUS
                36
                     PROGRAM
                               9132 P
                                        XB Wumpus Hunt by Neil Lawson- short games
Disk 2:
                               352 P
   BITMAP/INS
                    PROGRAM
                                       XB Just tells you to read BITMAP
                2
                    DIS/VAR
                                80 P
                                           Bit map code is for instruction and for
   BMUTTI
               25
                    DIS/FIX
                                80 P
                                           you to use in your machine code programs
   DFMO-0
                8
   BITMAP
               16
                    DIS/VAR
                                80 P
                                       Documentation for BITMAP
   DFMO-S
               32
                    DIS/VAR
                                80 P
                                          Bit map material is not ready for use as is.
   HYPER/INS
               29
                    PROGRAM
                              7409 P
                                       XB Instructions for Hyperload.
               25
                    PROGRAM
                                    Ρ
                                       XB Load and save to tape 2 or 3 times faster
   HYPERLOAD
                              6298
                                    Ρ
   LOAD2
                6
                    PROGRAM
                              1415
                                       XB- loads Bitmap Ins, Hyper & Hyper Ins
                               890 P
                                       XB- loads Bitmap Ins, Hyper & Hyper Ins
   LOAD3
                4
                    PROGRAM
 NB If you experience tape problems at normal speed, at three times speed you get three times
```

- more problems- at least.
- \* @ \( \alpha > \) 4 FRONT 2 TWO DISKS- The files for MEDDLER, 4 KNOWLEDGE, AND RUNFROMTIB are corrupt and cannot be used, otherwise the diskazine is fine with disk 1 mostly information, and three playable programs on disk 2- Gangster Rally, Tank, and a simple Character Definer. Both disks driven by the LOAD menu on each- but note the bad files listed here.
- \* > 4 FRONT 3 TWO disks, 4FRONT3A and 4FRONT3B. Mostly LOADed from a LOAD program but the DV80 text docs will need a reader. Tested. Menu driven, SPACE to move on, the significant content is on disk 4FRONT3B: EXPPBAS+ amongst other things can deprotect a protected XB program; save and restore the screen display using a buffer; offers alternate display fonts; define the cursor; peek and poke VDP;
- \* @ > 4 FRONT Issue 4 -TWO DISKS- Lots of programs including two EdAs Op3 games, Defuser and Code, a very neat 64 column wide screen display by Richard Speed, a Coastguard publicity game (used in Dorset), Crossboard game, Horace, Muffet, Worm.... There is an oddity by Richard Twyning which doesn't seem to do what Richard says it will...
- $\star$  @ > CO LIST by Tony McGovern- Converts programs LISTed to disk in DV80 form to a 1,2 3 or 4 column form. Can output 2 cols to disk dv80. Input is DSK1.LIST as a DV80 file. The docs are in the program when run- COLIST. TESTED

```
COLIST
                   91
                        INT/VAR
                                   254 U Extended Basic. RUN this file.
                                  8192 U
                                           Machine code loaded by COLIST.
COLISTSUP
                   32
                        PROGRAM
CSLOAD
                    8
                        DIS/FIX
                                    80
                                        H
                                           Machine code used to load COLISTSUP
LISTCOL
                    5
                        DIS/VAR
                                    80
                                        U
                                           Example output to disk.
LOAD
                    2
                        PROGRAM
                                   486
                                        U
                                           ExBas- LOADs the program
LOADCOLIST
                    2
                        PROGRAM
                                   486 U
```

\* @ >BOOTDISK - Stephens Boot Disk- one SSSD disk with a collection of mostly graphics and programming utilities- run the following on the disk from ExBas LOAD to run: Archiver; MCOPY; MacPix; PixPro; RLE; Squeezer, disk also contains EXTRACTOR (XB); Artist Photographic V2 (XB); TEXTLOADER (XB Load); TSHELL (XB Load) and UNBASHER (XB). And in merge format the always useful VDP. Many of these programs have hidden machine code- don't edit! Do not write to this disk. Do not resequence the programs on the disk. Use a backup. TESTED

NOTE: Op 3 (Run) from the BOOT Menu will run both ExBas and EdAs Op 5 programs.

them. Some commercial programs have documents online at pixelpedant.com

```
PROGRAM
                               8066 U 3.03-Groups files together in a DF128 file.
  ARCHIVER
                32
                                       XB REQUIRES PRINTER on PIO
  ARTDISK
                47
                     INT/VAR
                               254 U
                               7590 U Catalog and loader for THIS disk only.
  BOOT
                30
                     PROGRAM
                               163 U LIST this for docs! Merge into your program...
  EXTRACTOR
                     DIS/VAR
                 4
  GEORGE
                 2
                     DIS/VAR
                                80 U Memo of TI Writer function kevs
  LOAD
                 5
                     PROGRAM
                              1025 U
                                       XB Loader and menu for several of these programs
                 9
  MCOPY
                     PROGRAM
                               2114 U Copies formatted disk file by file
  MCPIX
                14
                     PROGRAM
                               3580 U
  PH0T0
                55
                     INT/VAR
                               254 U
  PIXPRO
                19
                     PROGRAM
                               4674 U
                               5830 U
  PIXPRP
                     PROGRAM
                23
                     PROGRAM 10430 U to view RLE pictures
  RI F
                41
  SQUEEZER
                6
                     PROGRAM
                              1478 U to make TIA pics tiny
  TEXTLOADER
                12
                     PROGRAM
                               2931 U
                                       Reads a dv80 file as if it was keyboard input
  TSHELL
                18
                     PROGRAM
                               4463 U After RUNning this type CATALOG at command line
  UNBASHER
                10
                     PROGRAM
                               2410 U Opens up densely programmed programs
                               163 U MERGE into a TIB prog that dislikes ExBas
                 6
                     DIS/VAR
{\sf NO} DOCS. Many of these programs are on the Utilities disks which have their instructions with
```

- \* @ > HARrison Time CALCulator (HARTCALC) one of Bruce's machine code utility packs for (TIMECAL:) elapsed time, cumulative time, add, multiply and divide time, set 12 or 24 hour clock READ the docs INSTRUCT1 XB program to LOAD is TIMECAL TESTED
- \* @ > HARrison Font TURNer (HARTURNFont) to rotate <u>CHARA1</u> format files by 90, 180 or 270 degrees to print on screen sideways or upside down. Read the docs <u>TURNINST</u> and XB Load is <u>LOADTURN</u>. TESTED
- \* @ > Three ExBas Ed/As Opt5 Loaders- use these with XB to load a program that needs an EdAs Op5 loader if the EdAs module isn't handy. TESTED

```
DIS/VAR
                                      Docs for Barry Travers loader
EA5/DOC
               5
                               80 U
                             1088 U ExBas Barry Boone EA5 loader v 3.1
EA5/LOADER
               5
                   PROGRAM
EA5/XBRUN
                   PROGRAM
                             1410 U ExBas (Traver loader)
               6
                   PROGRAM
                              648 P ExBas- uses LOADER - includes disk catalog.
LOAD
               3
                               80 P Used by LOAD.
LOADER
              13
                   DIS/FIX
PADDLE
                   PROGRAM
                             6064 U Sample EA5 program file to test with.
              24
```

Most/all of these will take a dislike if you try to load a TIB or ExBas program— they are for EdAs Program files that need an EdAs option 5 load.

### ADDED AUGUST 2025:

4FRONT diskazine Issue 3 with EXPBAS+

5EDASN>R3: Oh Mummy; Parsec; Picnic Paranoia, Rabbit Trail, Rack (all with XB Loader)

Fully tested. NB: Honey Hunt has no QUIT and is not on XB menu

> Games-37 2025 adds: EdAs Op5 games- Espial (req js), Miner2049 and Spotshot

\* >CUTOFF Three formerly "lost" games:

COMET 39 **PROGRAM** 9876 U Ext Basic Slooow start! (DataWare) **CUTOFF** 25 **PROGRAM** 6201 U TI Basic or XB by Steve Watts 6952 U **WORMATTACK** 28 PROGRAM Ext Basic + 32K RAM

XBMOD 4 and XBMOD5 now recovered and amalgamated as XBMOD4.

5EDASG>J1 now recovered and now also has the Multi Lingual Diagnostics from Oddmod.

Recovered programs from **5EDAS-T1** and **MCD-1** now recovered and amalgamated onto **5EDAS-T1B**Recovered programs from **5EDAS-KLM3** and **5EDAS-DEF2** now on **5EDAS-KLM5**Recovered programs from **5EDAS-KLM2** and **5EDAS-S2** now on **5EDAS-KLM2**.

Paragon Enhanced Display Package (EDP) UK Version now recovered to Vn 2.1

This list archived at

"http://web.archive.org/web/20230315123621/http://shawweb.myzen.co.uk/stephen/UKdisklist.pdf" and "http://ftp.whtech.com/user%20groups/TI-MES-England/UK\_disklist\_2025.pdf"

Disks available at:

These disks (for emulator, not 5.25" disks) have been placed on the WHT website at: http://ftp.whtech.com/Diskettes/UK\_UserGrp\_Disklib/ Also at stephen.shawweb.co.uk/pc99dsk.html