

## Scrapyard

Written a Compiled By Martin Cossins


## 

1ssate 3 of Bonzo's Serapyard finds that not only is this a rather nice looking font but alse that there is quile a bit of news and info' to pass on for gour delight and entertainment, 50 wething that is nice to repory given the pelatiue death of such lately, fr's also geed fo pepary the
 bas been busy once again and has tindty passed on the resulis of his endeaunars to the Scratuatad and whe thanks do to him.




That's the end of this issues listing and with no sface for an the it just leaves the foader for ditide afy which is as follous

[^0]AnA wify thank go 50 fave Hugheridse for the aboue loader.

AA FOREVER . ..-!?... Well, perhaps not but whilst they're still about we'11 keep having a go at busting the tapes to disc. It's fairly obvious from the preceding listing that $A A$ have discontinued the previous menu system and games are appearing as stand-alone tape ones. of the recent tapes all can be grabbed by the listed Bonzo options or previously printed routines [Big Bustsl specific to them. Exolon \& Nebulus come into the latter category. Those of you with a decent memory [doesn't include me !] might remember at the last tape "done" by the Scrapyard was Covertape No 21. I'm very pleased to announce that Alex [The Bust Man] Cochrane has been grafting away and has zapped a load more of the tapes for us. Before moving on to newer tapes here's one for Thunderjaws from Tape No 7 which had previously been listed as "a swine to grab".

AA TAPE No 7 - THUNDERUAWS


| 10 | -THIJNDERJAWS LEMO |
| :---: | :---: |
| 20 | - NEEDS 3 \& 4 BIN. |
| 30 | - UNICORN SOFTWARE |
| 40 | cs=0:RESTORE 1580 |
| 50 | FOR $a=\& B E O O$ TO \&BE27:READ $b \neq b=V A L(" \& "+b=):$ |
| 60 | POKE a,b:cs=cs+b:NEXT IF $c \leq<4549$ THEN PRIN |
|  | : END ELSE CALL \&BEOO |
| 70 | DATA $06,01,21,26, B E, C D, 77, B C$ |
| 80 | DATA 21,00, O1, CD, 83, BC, $\mathrm{CD}, 7 \mathrm{C}$ |
| 90 | DATA EC, $\mathrm{O6}, \mathrm{O1}, 21,27, \mathrm{BE}, \mathrm{CD}, 77$ |
| 100 | DATA $\mathrm{BC}, 21,00, \mathrm{CO}, \mathrm{CD}, 83, \mathrm{BC}, \mathrm{CD}$ |
| 110 | DATA $7 \mathrm{~A}, \mathrm{BC}, \mathrm{FS}, \mathrm{CD}, 00,64,33,34$ |

50 FOR $a=\& B E O O$ TO \&BE27:READ $b \$: b=V A L(" \& "+b \$):$ POKE $a, b: c s=c s+b: N E X T$
60 IF cs< 34549 THEN PRINT"data error:....33.33." :END ELSE CALL \&BEOO
70 DATA O6, O1, 21, 26, BE, CD $, 77, \mathrm{BC}$
80 DATA $21,00,01, C D, 83, B C, C D, 7 A$
90 DATA $\mathrm{BC}, \mathrm{O6}, 01,21,27, \mathrm{BE}, \mathrm{CD}, 77$
100 DATA $B C, 21,00, C O, C D, 33, B C, C D$
110 DATA $7 \mathrm{~A}, \mathrm{BC}, \mathrm{F}, \mathrm{CD}, 00,64,33,34$

So this brings us nicely up to Tape No 21. I'11 just note here that the 2 games that havent been grabbed so far are the LEMMINGS DEMD [ which I'm told is a Speedtock variantl from Tape No is and from Tape No 17, DEFENDERS DF THE EARTH - which is a Multi-Loader.

[^1] [which wasn't a terrific success] but here are the busts

AA TAPE No 22


10 TANKBUSTERS
20 UNICORN SIFFTWARE
30 OPENOUT"1": MEMORY \& $300: C L O S E O U T$

50 DATA $21,00,00,11,00,30,01,00,13$, ed,bo, c3, 83,03
60 FOR $a=\& B E S O$ TO \&BESD: READ $b \$: b=V A L$ (")"+b\$): POKE a,b:NEXT:CALL \&BESO

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10 PENGUINS
20 UNICORN SOFTWARE
30 OFENOUIT"a":MEMORY &FOO:
    CLOSEOUT
40 LOAD"3", &FAO:LOAD"4"&449D
50 CALL &62EC
```

I'm still missing details for Tapes 24 to 27 and would be grateful if one of you could let me have any info' on these tapes. Routines for Bootracker, Balrog, Balloon Buster \& Syntax have been printed previously so I assume they must be from one or more of the "missing" tapes

## 10 WRIGGLER

20 UNICORN SOFTWARE
30 MODE 1: BORDER 9: INK $0,9:$ INK $1,6:$
INK 2,2:INK 3,23
40 OPENOUT"a":MEMORY \&300:CLOSEOUT
50 LOAD"1", \& $3 E 8:$ LOAD" 2 ", \& 2020
$\Leftrightarrow 0$ DATA $\mathrm{f} 3,21,20, c 0,11, \mathrm{~d} 2,80,01$
70 DATA $43,3 f, e d, b 0, c 3, d 2,80$
80 FOR $a=\& 100$ TO \&1OE:READ $b \phi: b=V A L(" \& "+b=)$ : POKE a,b:NEXT
90 CALL \& 100

Another page of type-ins to greet you and due to the length of these I'm gonna have to use a smaller font I'm afraid $[$ so get the magnifying glass out ! ]

AA TAPE No 28

*     *         *             *                 *                     *                         *                             *                                 *                                     *                                         *                                             *                                                 * 


20 * CONTRAPTION AA BUST *
30 * TAPE 28 *
40 「**********************
50 GOSUB 130
60 INK 0,0 :INK 1,26 :INK 2,24:INK 3, 18: BORDER 0:MODE 1
70 LOCATE 13,1:PRINT"CONTRAPTION AA":PEN 2:LOCATE 13,2: FRINT"*************"
80 PRINT:PRINT:PRINT:PEN 3:PRINT"INSERT TAPE 28 INTo DRIVE....."
90 PRINT:PEN 1:FRINT"THEN INEERT DISC INTO DRIVE"
100 FEN 2:FRINT"FRESS FLAY THEN ANY KEY"

110 WHILE INKEY $\$="$ ": WEND:CALL QBE8O
120 STOP
130 RESTORE 160: c5=0
140 FOR $a=\& B E 80$ T0 \&BEBO:READ b $\$: b=V A L(" \& "+b \$):$ POKE $a, b$ : $\mathrm{cs}=\mathrm{cs+b}$ :NEXT
150 IF c5O5837 THEN PRINT"data error old bean... ":END ELSE RETURN
160 DATA $21, \mathrm{DO}, 07,11, \mathrm{C0}, 92,3 \mathrm{~F}, \mathrm{~F} 2$
170 DATA CD, A1, BC, 06, 07, 21, AA, BE
180 DATA CD, $8 \mathrm{C}, \mathrm{BC}, 3 \mathrm{E}, 02,21, \mathrm{DO}, 07$
190 DATA 11,C0, $92,01,00,9 A, C D, 98$
200 DATA $B C, C D, 8 F, B C, C D, 18, B B, C D$
210 DATA $00,9 A, 63,6 F, 6 E, 74,72,61,70$

Unfortunately the next one is a bit of a beast and if you don't feel up to the typing just skip it and read the end paragraph

AA TAPE No 29


$20^{\circ}$ * BIFF AA BIG EIST TAFE 2\%*
$30^{\circ}{ }^{*} * * * * * * * * * * * * * * * * * * * * * * ~$
40 CLS:FRINT"Flease wait poking data...."
50 gosub 70
60 PRINT"Ready Fress any key": wHile inkey $\ddagger="$ ":wend:CALL 91000 $70 \mathrm{cs=0}$ : RESTORE 70
 NEXT
90 IF cso24745 THEN PRINT"bata error......":end ELSE RETURN
100 DATA $01,00,00$, , $0,3 \mathrm{~B}, \mathrm{BC}, 3 \mathrm{~B}, 00$
110 DATA $01,00,00, \mathrm{CD}, 32, \mathrm{BC}, 3 \mathrm{E}, 01$
120 DATA $01,18,13,0 \mathrm{CD}, 32, \mathrm{EC}, 3 E, 02$
130 DATA 01,06,06, CD, 32, EC, 3E, 03
140 DATA $01,1 \mathrm{~A}, 1 \mathrm{~A}, \mathrm{CD}, 32, \mathrm{BC}, 3 \mathrm{E}, 01$
150 DATA $\mathrm{CD}, \mathrm{OE}, \mathrm{BC}, 21,7 \mathrm{~B}, 10, \mathrm{CD}, 70$
160 DATA $10, C \mathrm{CD}, 18, \mathrm{BB}, 21,58,18,11$
170 DATA $\mathrm{B1}, 39,3 \mathrm{EE}, \mathrm{F}, \mathrm{CD}, \mathrm{A1}, \mathrm{BC}, 11$
180 DATA $58,18,21, \mathrm{FF}, \mathrm{AB}, 0 \mathrm{E}, 07, \mathrm{CD}$
190 DATA CE, $\mathrm{BC}, 06,04,21,2 \mathrm{~F}, 11, \mathrm{CD}$
200 DATA $8 C$, BC, $3 E, 02,21,58,18,11$
210 DATA B1, $89,01, A 5, A 4, C D, 98, B C$
220 DATA $\mathrm{CD}, 8 \mathrm{EF}, \mathrm{EC}, 21,08,11, \mathrm{CD}, 70$
230 DATA $10, \mathrm{CD}, 18, \mathrm{BB}, \mathrm{CD}, \mathrm{A5}, \mathrm{A4}, \mathrm{C9}$
240 DATA $7 \mathrm{E}, \mathrm{FE}, \mathrm{FF}, \mathrm{CB}, \mathrm{CD}, 5 \mathrm{FA}, \mathrm{EB}, 23$

250 DATA 18,F6,C9,0F,03,20,20,20
260 DATA $20,20,20,20,20,20,20,20$
270 DATA $20,20,42,49,46,46,20,42$
280 DATA $49,47,20,42,55,53,54,00$
290 DATA OA, OF $, 02,20,20,20,20,20$
300 DATA $20,20,20,20,20,20,20,20$
310 DATA $2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}, 2 \mathrm{~A}$
320 DATA $2 A, 2 A, 2 A, 2 A, 2 A, 00,0 \mathrm{~A}, 0 \mathrm{D}$
330 DATA OA, $0 \mathrm{~A}, 0 \mathrm{~F}, 01,49,6 \mathrm{E}, 73,65$
340 DATA $72,74,20,74,61,70,65,20$
350 DATA $32,39,20,69,6 E, 74,6 F, 20$
360 DATA $64,72,69,76,65,2 E, 20,52$
370 DATA $65,77,69,6 E, 64,20,74,6 F$
330 DATA $20,20,20,20,73,74,61,72$
390 DATA 74,00,0A,0A, $50,72,65,73$
400 DATA $73,20,50,6 C, 61,79,20,74$
410 DATA $68,65,6 E, 20,61,6 E, 79,20$
420 DATA $6 B, 65,79,2 E, 2 E, 2 E, 2 E, 2 E$
430 DATA OD, $0 \mathrm{~A}, \mathrm{FF}, 0 \mathrm{~F}, 03,0 \mathrm{D}, 0 \mathrm{~A}, 0 \mathrm{~A}$
440 DATA $42,75,73,74,20,64,6 F, 6 E$
450 DATA $65,2 \mathrm{Z}, 20,50,72,65,73,73$
460 DATA $20,61,20,6 \mathrm{~B}, 65,79,20,74$
470 DATA $\operatorname{bF}, 20,70,6 \mathrm{C}, 61,79, \mathrm{FF}, 42$
480 DATA $49,46,46,00,00,00,00,00$

Okay, 50 it's a bit of a mamoth but Alex has almost finished compiling a "Bust" disc containing this, nearly all the other AA tape busts [most contain a cheat too ! j and busts for several games such as Asterix \& Magic Cauldron, Battle Beyond The Stars, Eye, Nexus, Rock ' $N$ ' Wrestle ..... oh too many to mention here ..................

For details drop Alex a line at 167 TIREE CRESCENT, NEWMAINS, WISHAW, LANARKSHIRE, ML2 9JA. Please include a s.s.a.e and if you'd like copies of the Bust disc send your disc in a s.s.a. jiffy bag and it'd be nice if you'd include a couple of quid just to say "thanks".

It goes without saying but I'll say it anyway - a BIG thankyou to Alex for his continuing help and skill in these matters.

Ho more type-ins this issue bat there"s lots more to come in Issue 950 don't say you haven't been warned Before giving details of a Contact/Serapyard scoop bere are a fer multi-face pokes a kind soul has sent me for the game GOTHiK ...... ior no harm on contact try - 62DD 00 \& 6E5F 00 and to top up the following . . . . . EECF 80 - LIFELINE : 8570 80-ARPOY'S : 8E7180 - BOLTS

Hoy then [gugs $;$ gals !] those of ypu that haye been on the Bonzo scene some time might remember an old Bonzo relative called BARKRAD. Yritien by Heil MacDougall it was a full commercial release that managed to transfer a number of games ete that Bonzo couldn't handle. Those of you with a copy of Higer's terrific dalabase printout rill see a momber of games listed as BANKRAD transfers and it's a fair assumption that it will back-up a lot more too. To be perfectly honest live not have a chance to haye a "serious" look at the utility and as I haye an unadapted $P$ lus machine lim unable to iry it myself but first appearances seem to indicate that it is slightly more 'techy' orientated than the Bonzo discs. Howeyer the utility comes yith an 'AUT0' option which should help you to get aquainted with it before delying further and instructions are inciuded in bell, Protext and ASCll files. The best news is that Daye [Muggeridge] has contacted Heil and as he has moyed on to [in his yords] 'something PCish' he has given his permission for BAHKRAID to be released to any Scrapyard or Contact members free of charge. BAHKRAD is ayailable in 2 Yersions, EAHKRAD 2 is the older yersion and is 6128 onlg. BAHKRADD 3 is the latest [last ?] yersion and yorks on expanded $464^{\prime \prime}$ \& 6128's. Those interested should send a blank, formatted dise for EACH version and a self addressed jiffy bag, pre-stemped to 29p [for 2nd slass return]. The dises also come supplied with a Rambase datafile giving details of where to find some of the prewiously published BANKRald info as well as a few releyant type-insfloaders. It must be said that this one really is a 'goodie' and simple thanks
 Qne final note is that the release of BARHKRAID to our members
does not indicate in any way that it has been released to the Public Domain, it hasn't and all copyrights are still retained by Heil MacDougall.

## Dazed and confused ?????? rve had ocouple of envuriris from people vho

 are a little "lost" in using the 8 X Sector Editor ¥ritten by Jason [The Argonaut] Brooks, mainly regarding the "sack-up" of game levels. 1 can" speak for the tape-to-disc version having never tried it but the dise back-up goes something like this. Run the 8K Sector Editor and follow the on-screen instructions. insert gour game ijsc [yrite proiected] and when/if the screen flashes or you hear a beep' remoye the game disc and incert a blank, formatted one. Hor press 'T' and if the back-up has yorked it will haye downloaded three files to dise titled DISC, DISCI and [unsurprisingly] DISC2. Yhat you now haye here is the equiralent of the 'riain File' of a tape game and you now need to copy/find the game levels. okay, so this is where some folk are getting confused. If the game youre backing up runs from the one side of a disc you ill almost certainly find that the leyels are in the later "tracks". An Amstrad three inch disc consistis of information laid aiross 39 or 41 tracks and it" 5 usual that the main programme Will be across tracks 17 to $17 / 20$ and the levels across tracks $18 / 20$ to 41 . the procedure aboye took care of the main programe so to grab the leyels me need to use a disc copier that alloys us to specify which tranks ye wish to copy. Procopy, Hiryana, Discology and others alloy this so yhen setting up the dise copy make sure that you are copying only from tracks 20 to 41 . This is only a starting point and if you've problems loading the game try copying from tracks 18 ontards. You can download these tracks onto ymur previeusly copied dise with the DISC, DISCI, DISC2 files and hopefuly eyerything should be okay. Ghere a game runs oyer BOTH sides of a disc you may need to copy the entire side of the dise fither because of the games physical size or the 'leyels' haye been placed in the discs early tracks. As a general rule 1 prefer to use Discology as a disc copier as it shows clearly on sereen the amount of information that is being picked from each track and therefore gou can usually 'see' the empty tracks between main programme and game levels and 50 get an idea of where to start the leyel copy from. I hope all that makes sense and is of some help. Still baffed ? Give me a ring sometime, ar-vite!!!
## Who, What, Where \& Why ?? The scrapyurd is plesesed to report that we've had a fey more enquiries of late

 and bearing that in mind heres a quice run dorn on the guys at the addresses listed below.........Magtif Cossins to be found loitering at 11 Dulyerton Square, cottingley, Leeds, LSH OLL and basically l'm the one to blame for compiling all this. Please send all info [howerer trivial gou might think it is $]$ to me. Telephone 0532715492 for any help or adyice 1 can gire.
 Reach him at Shendale, 51 Arondale Road, Ashford, Middesex, This 3HP Send large 5.5.a.e for list.
 assistance in oroduciny Bonzo's Serapyard and seems to haye unending enthusiasm for the CPC.

|  |  |  |  | , |  |  |  |  |  |  |  |  |  |  |  |  | $1$ |  |  |  | $1$ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

ARGONAUT
 AMSDOS
BINARY DESIGN (Alt. Opt2M)
LONGBD37
BONZO BLITZ (Speedlock)


BONZO SUPER MEDDI,ER



[^0]:    
    
    
     HEHOEY \&2BEFECLOSEOUT:IOAD"!ecreen", \&C000:LOAD"!code", \&C200: hETODP \&
    

[^1]:    ...-... And bringing us nearer the future are the routines for Tape 22

