

COMMODORE GAMES
C64 • CONSOLE • AMIGA

ON YOUR MEGATAPE:

4 BRILL XMAS GAMES!

TUNNEL VISION Hewson - ROLLIN' Atlantis
HACKER II Activision - CONNECT 4 Atlantis

NO MEGA-AMAZING
XMAS TAPE THINGY?
Speak to your merry
newsagent, wish him
happy Xmas and ask for
your megatape prezzy!

FIRST CARTRIDGE REVIEW!

CHASE HQ 2
SPECIAL CRIMINAL
INVESTIGATION

Sizzling cops-'n'-robbers action!

EXCLUSIVE!

CREATURES
Clyde bags
a Gold Medal!



OLIVER
TREY

STUN. RUNNER



TENGEN
The Name in Coin-Op Conversions



FEEL THE POWER...

A STUNning coin-op – now a STUNning computer game...

Grasp the controls and enter the awesome three-dimensional world of the S.T.U.N. Runner. Travel ahead in time to the 21st Century and experience the thrills of racing at speeds of over 900 miles per hour!

Exhilarating.... Challenging. The S.T.U.N. Tunnel Network leaves you gasping. Like a bobsled race you can increase your speed by riding the outer walls of the tunnel.

Blast armoured drones and Mag Cycles out of your way and hit the boost pads for massive injections of speed. These catapult you to warp-speeds – so fast that you appear transparent and can even pass through enemy vehicles unharmed.

Complete the various challenge screens and race through the S.T.U.N. Network towards the 'Ultimate Challenge'.

FEEL THE POWER!



It's
THE

SEGA™

MASTER MIX

It's
THE

MASTER
MIX

MASTER
MIX



<p>SUPER WONDER BOY™ "The stuff that dreams are made of. Brilliant!" <i>Sinclair User.</i></p>	<p>SUPER WONDER BOY™ TURBO OUTRUN™ CRACK DOWN™ DYNAMITE DUX™ THUNDER BLADE™</p>	<p>TURBO OUTRUN™ "The speed you need and all thrills you want, come together in the most incredible driving game yet. An astonishing conversion which should not be missed" <i>C & VG C64.</i></p>
<p>CRACKDOWN™ "A great conversion and an extremely playable game" <i>TGM C64</i></p>	<p>THUNDER BLADE™ "US Gold have succeeded in making Thunder Blade one of the most impressive conversions to date!" <i>ST ACTION</i></p>	<p>DYNAMITE DUX™ "A very appealing and cute beat - em - up with cartoony graphics." <i>Your Sinclair.</i></p>

Available on
C64/128, Amstrad & Spectrum
Cassette and disk, Atari ST & Amiga
U.S. GOLD LTD, Units 2/3 Holford Way,
Holford, Birmingham B6 7AX. Tel: 021 625 3366
This compilation © 1990 Sega™. All rights reserved.
Sega™ is a trademark of Sega Enterprises Ltd.

SUPER WONDER BOY™ • TURBO OUTRUN™
CRACK DOWN™ • THUNDER BLADE™ • DYNAMITE DUX™

from
SEGA™

from
SEGA™

ZZAP! 64 / AMIGA



FELON FEATURES

55 CYBERTALK: PART TWO

Robin Hogg talks to Cyberdyne's Dan Phillips and slobbers over *Armalyte II* — yummier than mince pies!

65 TURRICAN II

First spectacular pics from Germany. Fröhliche Weihnachten!

96 WRATH OF THE DEMON

The programmers of *Dragon's Lair* and *Space Ace* unveil an amazing new original game. Thanks Santa!



COP COMP

61 CHOOSE YOUR OWN PRIZE!

From Activision in another red hot Hotline comp! Ho ho!

RACING REGULARS

- 6 THE WORD IS XMAS
- 23 XMAS MEGATAPE INFO
- 27 RRAP IT UP
- 33 CREATURE FEATURE
- 40 THE THINK TANK
- 47 BUDGET CRACKERS
- 58 ZZUPERSTORE GROTTA
- 69 PIG IN A SANTA SACK
- 96 PRESENT PREVIEWS



SANTA'S SOFTWARE SURVEILLANCE

9 SPECIAL CRIMINAL INVESTIGATION

Catch the perps in Ocean's fantastic follow-up to *Chase HQ*. Yule love it!

14 MIDNIGHT RESISTANCE

Rescue your family in the Sizzling C64 conversion of the Data East coin-op. Aw, a family get-together!

18 CREATURES

In between writing the ZZAP! Diary and going out nightclubbing, the Apex boys somehow manage finish a brilliant game. We'll drink to that!

92 F-19 STEALTH FIGHTER

The Amiga version secretly Sizzles through the sky — just like Santa!

REVIEWS

ATOMIC ROBOKID	84
ATOMIC ROBOKID (Amiga)	84
BADLANDS	81
BAT	40
BATLEMASTER (Amiga)	40
CORPORATION (Amiga)	40
CREATURES (GM)	18
DELTA	48
F-19 STEALTH FIGHTER (Amiga) (S)	92
F/A-18 INTERCEPTOR (Amiga) (SM)	47
HARD DRIVIN'	86
THE IMMORTAL (Amiga)	40
INTERNATIONAL SOCCER CHALLENGE (Amiga)	94
KILLING GAME SHOW (Amiga)	89
KING'S BOUNTY	40
LEGEND OF FAERGHAIL (Amiga) (S)	40
MACADAM BUMPER	47
MIDNIGHT RESISTANCE (S)	14
OUTLAW	47
OUT RUN	50
PLOTTING	81
POWERDROME (Amiga)	50
PRISON RIOT	48
PUZZNIC (S)	20
PUZZNIC (Amiga)	
RUN THE GAUNTLET	48
SCI (S)	9
SCI (Amiga) (S)	
STRIKE FLEET (SM)	50
SUBBUTEO	94
TEAM YANKEE (Amiga)	90

editor
stuart wyne
sub-editor
pub king
staff writers
robin hogg
warren lapworth
loyd mungom
think tank contributor
boris myashov
editorial assistant
viv richard
photography
michael parkinson
production and circulation director
jonathan rignall
art editor
mark hendrick
production supervisor
matthew uffindell
reprographics
jim morris
rob mitchamp
robb the rev hamilton
jenny reddard
system supervisor
ian chubb
system operator
paul (charlie) chubb
editorial director
dave huy
group advertisement manager
sarah (barmy) bambard
advertisement sales executive
george kieran
advertisement production supervisor
jackie morris
advertisement production assistant
jo lewis
mail order
carol kinsey
all departments
newfield ltd
zzap!
ludlow
shropshire
syb 1/w
t 0584 875851
typesetting
newfield using apple macintosh ii
computers running quark xpress and
adobe illustrator 88, with system support
from digital paint reprographics, werral
business centre, manselwood
colour origination
scan studio
islington green
london n1
printing
bpc business magazines (cartise) ltd
newtown trading estate
cartise
cumbria
call 7m
distribution
comag
twinstock road
west drayton
middlesex

no material may be reproduced in part
or in whole without the
written consent of the copyright holders.
we cannot undertake to
return anything sent into zzap! —
including written and
photographic material, hardware or
software — unless it is
accompanied by a suitably stamped,
addressed envelope
unsolicited written or photographic
material is welcome, and if
used in the magazine is paid for at our
current rates.
seen 0854 887x
zzap! 64 ltd 1990
cover by
dli huy
uk subscriptions and back issues
enquiries
caroline edwards (subscriptions) and
pat davies (back issues), newfield ltd,
ludlow shropshire syb 1/w, tel: 0584
875851, fax: 0584 876044.
yearly subscription rates: uk £18,
europe £25, air mail overseas £38.
us/canada subscriptions and back
issues enquiries
berry hatcher, british magazine
distributors ltd, 588 durham crescent,
unit 14, woodstock, ontario n4a 5x3,
canada, tel: 519 421 1295, fax: 519 421
1873.
yearly subscription rates: us \$65,
canada can\$75.

competition rules
the editor's decision is final in all
matters relating to adjudication and
while we offer prizes in good faith,
believing them to be available, if
something unforeseen happens (like a
game that has been offered as a prize
being scrapped) we reserve the right to
substitute prizes of comparable value.
we'll do our very best to despatch prizes
as soon as possible after the closing
date, winners' names will appear in a
later issue of zzap!, no correspondence
can be entered into regarding the
competition unless we've written to
you stating that you have won a prize
and it doesn't turn up, in which case
drop viv vickness a line at the normal
address, no person who has any
relationship, no matter how remote, to
anyone who works for either newfield
or any of the companies offering prizes,
may enter one of our competitions —
and that includes fish.



★ Ms Alison Shiel looking radiant.

HIS FAVOURITE GIRL?!

Belated birthday and early Xmas wishes go this month to the lovely Ms Shiel, the subject of intense press speculation according to a close friend. ZZAP!'s exclusive scoop on the subject is filed by Sonia Varley...

'Can it really be true? Has ZZAP!'s number one fan, a certain angel-faced Northern beauty, Alison Heather Elisabeth Shiel, scored with super-group singing sensation Jordan Knight? Miss Shiel, who bides in Washington, Tyne-and-Wear, admitted her love for both ZZAP! and Jordan in a recent Zzaptionnaire and has since been romantically linked with the tall, dark handsome New Kid On The Block. Could Alison, a beautiful blue-eyed brunette (strongly rumoured to be Jordan's latest flame) be the one that Mr Knight'll be lovin' forever. Or will she, like countless other beautiful teenage temptresses, decide that Robin has far more talent and realise that he had the Right Stuff all along? No doubt the lovestruck Brooke Shields lookalike will keep us up-to-date. Stay tuned to ZZAP! Look what it did for Al...'

And next month the true story about Robin and Kylie! Or maybe Robin gets thrashed in a challenge with Ms Shiel at the swooning ZZAP! office.

HAPPY XMAS!

Yes ZZAP! brings you Xmas before any other mag!! It's a bit early perhaps, but with such a game-packed Xmas why wait? Numerous Sizzlers and a Gold Medal make this the most award-laden ZZAP! in ages. Cartridges have finally arrived with the glorious C64 *SCI*, embarrassing even the Amiga with virtually instant access, and promising much for the future. Speaking of which, we've got a look at some spectacular games in development: *RoboCop II*, *Wrath Of The Demon*, *Ninja III* and the awesome *Turrican II*. All of these except the latter are currently planned for cartridge, so is the C2N finally going to become redundant? Probably not, but one thing's for certain — this is the brightest C64 Xmas in years!

GODFATHER SHOTS TREVOR BROOKING ZOMBIE!

At the recent CES, US Gold's latest super-expensive sports car promoted their licensing of *Godfather I, II and III*. There'll be two games: an adventure and an arcade game, coming out April/May to coincide with the latest episode of this Oscar-laden series. Other US Gold licences include Capcom's *Final Fight*, plus Sega's *Super Monaco Grand Prix* and *Shadow Dancer (Shinobi II)*. C64 *Super Monaco* is being programmed by the *SCI* team! Expect this trio of coin-op conversions in the first quarter of 1991.

There are yet more coin-op conversions from Activision who, although winding down their UK operations, have acquired two new licences for 1991. SNK's *Beastbusters* is crawling with bloodthirsty zombies out to get you on the subway, in the sewers and on the buses (I wonder if Blakey makes an appearance?!). Activision are also hoping that Irem's *R-Type II* is as successful for them as the classic original.

Challenge Software prefer licences of the sporting kind. Following their Robin Smith (never heard of him — Ed) cricket game, they've announced their latest licensed sporting superstar. This time it's a famous footballer... yes it's Trevor Brooking! Trevor who? You know, that geezer who came on at half time in the World Cup (and no, he wasn't juggling balls). Now a television 'personality', Trev was once a footballer (a very long time ago, ask your dad!). The game, a football management doobie, is titled *Trevor Brooking's World Cup Glory* (eh?, did he ever have any?!). Apparently Trev will even make one of his memorable appearances as a pundit during half time of every match — we only hope there's an alarm to wake you up for the second half!

WHO WOZZAT? ANOTHER ZZAP! VACANCY!

ZZAP! is famed for its quick turnover of staff over the years, but few have lasted less than Warren 'Wozza' Lapworth. He's decided that ZZAP! is far too exciting for him and has moved onto GMI, Newsfield's own fantasy gaming mag. We wish him all the best.

Of course, this means that (once again!) there's a Staff Writer position going on ZZAP!. If you feel you could fill Wozza's pixie boots, now is the time to send in your CV and a sample, ZZAP!-style review. You must be over 16 (preferably over 18). All applications sent in last time are being reconsidered.

COMPUTER SHOPPER SHOW '90
Wembley, London • 6-9 December

Only one voucher per person

Photocopies not valid

50p OFF

Or alternatively worth £4 off a family ticket
Thursday 10am – 6pm, Friday 10am – 6pm
Saturday 9am – 6pm, Sunday 10am – 5pm

INVISIBLE. SILENT. STOLEN.

THE HUNT FOR RED OCTOBER

YOU ARE IN
COMMAND IN THIS
DEADLY ACTION
PACKED NEW
COMPUTER GAME
BASED ON THE
BLOCKBUSTER MOVIE.

THE HUNT IS ON.



COMMANDERS
HOTLINE: 081-655 3494

AVAILABLE ON:

IBM/PC £29.99

Amiga/ST £24.99

CBM · SPECTRUM · AMSTRAD

CASSETTE £9.99 DISC £14.99



AMIGA



SPECTRUM



ATARI ST


GRANDSLAM
COMPUTER GAMES

Grandslam House · 56 Leslie Park Road
Croydon · Surrey · CR0 6TP Tel: 081-655 3494



Mail Order - allow 28 days for delivery

TM & COPYRIGHT © 1990 BY PARAMOUNT PICTURES. ALL RIGHTS RESERVED.



S
T
O
R
M



AMIGA



ATARI ST



AMIGA



CRASH SMASH 92%
GEN D'OR 92%
ZERO HERO 91%
YC FUN ONE 91%
JOYSTICK
MEGASTAR 90%
ST ACTION A1 82%

AVAILABLE ON AMIGA, ATARI ST, CBM 64, AMISTRAD, SPECTRUM.

S T D R A G O N

An evil force of monster machines has risen to conquer the Galaxy. One by one the peaceful races of the Galaxy have been attacked and enslaved by the Cyborg Monsters. No race has the strength to stand against the power of the Cyborgs. One lone rebel rises from within the ranks of the mechanised monsters. Part dragon, part machine, the Cyborg Warrior fights back against the tyrant masters. The Galaxy has a Hero. Hope returns to the hearts of the people at the rise of the armoured champion they call "ST DRAGON".

"I haven't seen a decent shoot-em-up for ages (in fact Silkworm was probably the last). Now this looks set to end with a product from the very same Silkworm programmers that could challenge the mighty R-Type itself!"
(Zero Sep. 1990)

Incorporates
unique Dynamic
Loader System



CBM 64



SPECTRUM

THE SALES CURVE
50 LOMBARD ROAD
LONDON, SW11 3SU



● Ocean, C64 £19.99 cartridge; Amiga £24.99

STEELER

SPECIAL CRIMINAL INVESTIGATIONS

★ Level five sees the criminals rolling out the barrels.



★ Ray Broady stands up to take aim at some unlucky criminals.



The mayor's daughter, Jennifer, has been kidnapped and he's desperate to save her. So desperate that, yes, *Chase HQ*'s Broady and Gibson have been given a new car, powerful guns and even a police helicopter to supply them with bazookas! Can the city survive this explosive onslaught?

Chase HQ's new controller, curvy Karen, kicks off the SCI by telling our favourite demolition derby duo that some suspected perps are escaping in a red Porsche 911. A picture of the car is shown on the sophisticated comms unit and the chase begins.

The world's most dangerous cops have replaced their battered black Porsche with a red Ferrari lookalike. It's got a

fully automatic gearbox, plus nitro fuel injection for bursts of superspeed — to begin with, the car has four nitros which last just a couple of seconds when activated. As the car accelerates into action a timer starts counting down, if the duo fail to catch up with the Porsche before time runs out

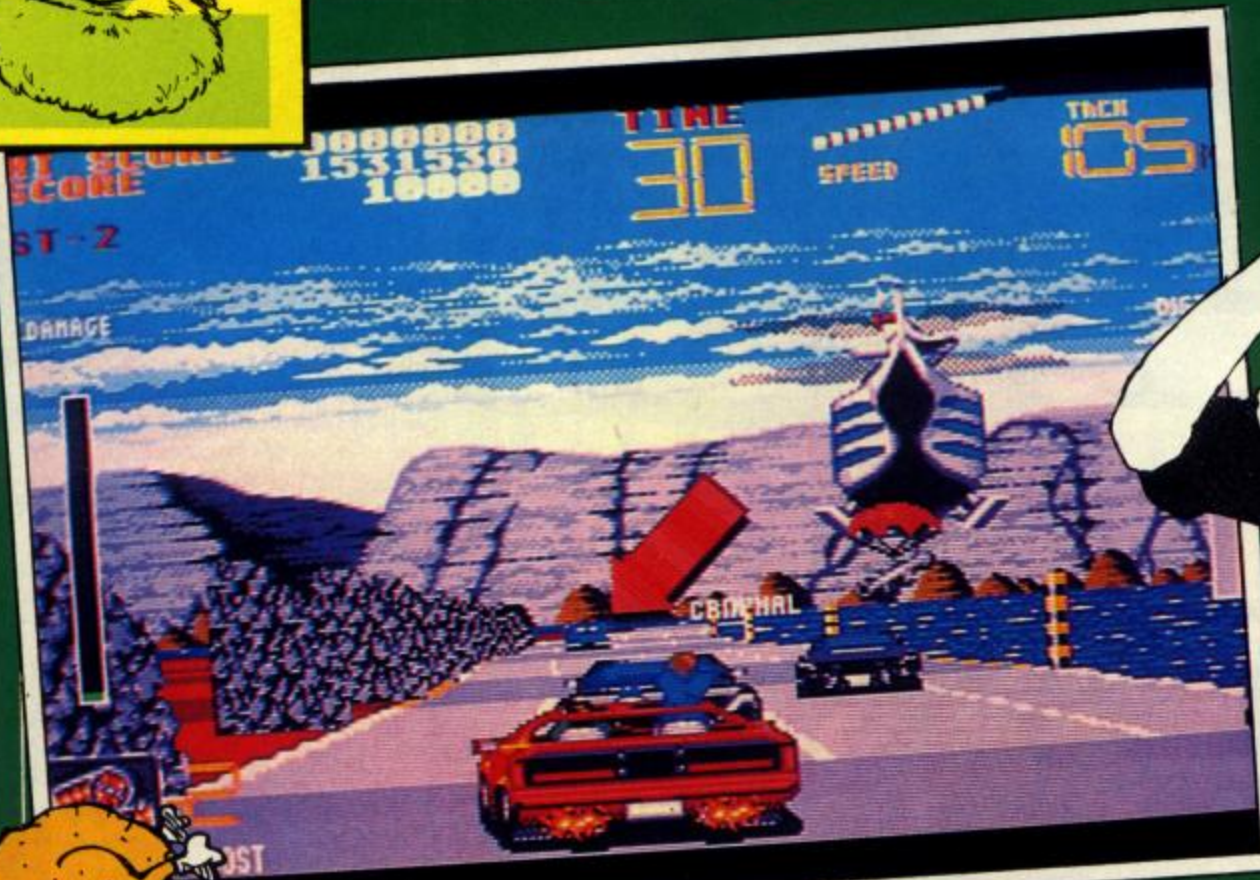
Phew, what an improvement over *Chase HQ*! With Mark Kelly's technical advice and Steve Crow's game graphics the C64 game resembles *Turbo* with guns! Programmer Grant Harrison ensures it all comes together brilliantly, the graphics are truly remarkable with an incredibly fast 3-D road and plenty of scenery flying past. The cartridge is great for eliminating long interlevel pauses, and although the arrest screens are a bit disappointing they'd be impossible on tape. This is certainly one game you won't be zooming through on your first go; it's so tough. Even catching the first criminal is a difficult task with all the traffic that gets in your way. Then it takes ages to blast the criminal's car to a standstill, with it gradually catching fire until it's a burnt-out wreck.

The Amiga version is slightly easier but just as impressive with a scorching soundtrack and smooth 3-D graphics, beautifully detailed and frighteningly fast — a vast improvement over ICE's previous Amiga race game conversion, *Turbo*.

On both formats, it's the sheer pace of the action that gets the adrenalin going. As well as being a technical masterpiece, *SCI* is a thrilling challenge.



ZZAP! XMAS TEST!



C64 SCI brings across the sheer exhilaration of the coin-op, barrelling along in hot pursuit of determined criminals. In *Chase 1*, it was often depressing when you realised you wouldn't be able to reach the criminal within the time limit: now that you're armed, you can be a fair distance away and still bring the perp to a halt. What's more, you DO have the speed sensation (even without the Nitro on) which brings across the coin-op's atmosphere and feel incredibly well.

The Amiga version is very slickly presented although loading times are a little long. The graphics are worth waiting for, though, with a very attractive horizon fade matched by decent speed of movement and the impressive sight of eight vehicles all on screen at once. Sound is also good; for once, the car features a decent engine roar. This version looks a lot like the coin-op and has faithfully kept nearly all of the extra features which made that so much better than *Chase 1*. Oncoming traffic to worry about, buses crossing your path, and the extra effect of waves crashing over the sides of the bridge as you rocket along all show off the professionalism of the game's translation. Any slight worries about long-term challenge with only five levels were quelled with the arrival of Level Two: fighting your way through the horde of Hell's Angels is tough enough before getting anywhere near the bad guy's van. A mighty tough challenge but so much fun to be had!

★ Broady takes a shot at the fleeing van while black Porsches attempt to block Gibson's way. A police chopper drops a useful bazooka. (Amiga)

★ Karen keeps Broady and Gibson updated on which perp to chase next. (C64)

the chase is called off (one of three continue-plays can be used to resume the action, though). Once the villain is sighted, more time is added to allow the pair time to apprehend him.

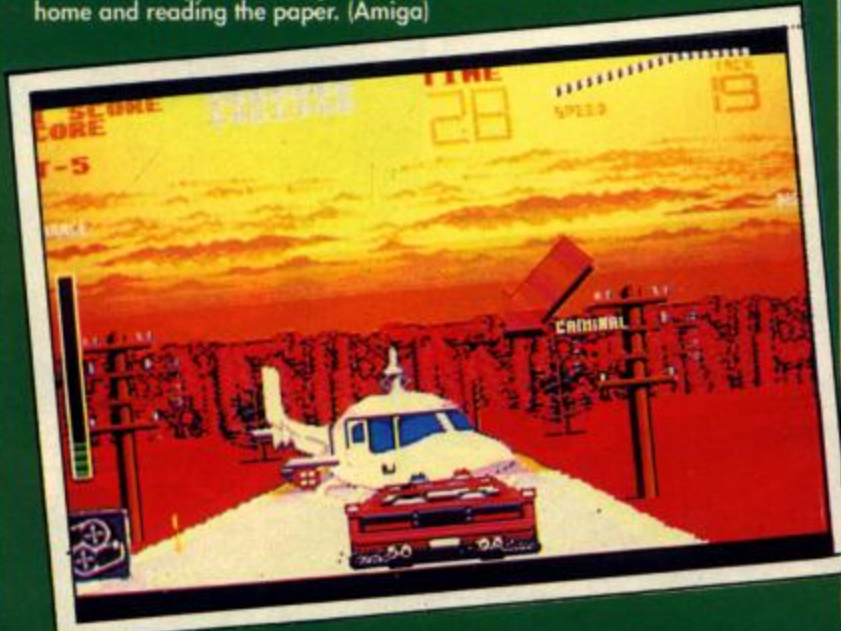
Rather than ramming the car off the road, Broady leans out the window and starts blasting away. As you'd expect, Broady is also free to blast any civilians who get in the way. To arrest the perp the damage gauge must be increased to 100%, the car bursting into flames. Further help is provided by the bazooka dropped by a police helicopter: if Broady manages to catch this, he gets a couple of supershots. Once the 911 is stopped, a screen comes up to show the cops



★ The attack chopper is enough to make even Gibson think about staying at home and reading the paper. (Amiga)

cuffing the perp and rescuing one of the girls, but Jennifer is still missing.

The next stage of the investigation is pursuing a van. The same casualty-intensive procedures are used to bring the perp to book, but this time the baddie has some friends. A group of Hell's Angel bikers try and block the way, so they must either be avoided or shot. The next criminal drives a limo and is protected by black 911 Porsches. Interrogating him reveals one of the kidnapers is driving a truck. His associates hurl barrels out of the back to stop Broady and Gibson, and once the truck is destroyed an attack helicopter swoops down to finally stop the investigation. Survive this and



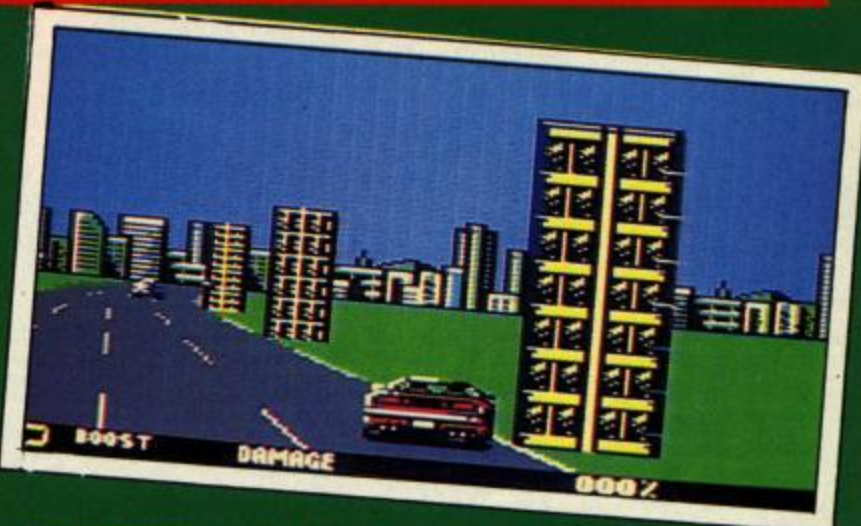
C64 SCI lives up to its early promise. The speed of the graphics is astounding, surging past *Turbo* in the speed stakes with a brilliant range of hills, tight curves and tunnels to test your driving skills. Then there's the number of vehicles on the road, it's a lot more crowded than *Turbo* and with Nitro activated it gets very hectic. But of course the best feature is the enemy: catching up with them usually isn't too difficult, but bringing them to book will require a lot of persistence and skill. Making that perp's car burst into flames gives a great feeling of satisfaction. My only slight reservation is that the interlevel screens are merely adequate; they could've been better. But this is without doubt the best driving game out, finally knocking *Turbo* off its perch. Not only because it's a better game (partly due to the coin-op it's based on) and technically superior, but also because the cartridge eliminates the loading hassle between levels. No tape-based game can compete with this, while the ability to simply slam the cart in and start playing instantly means it's going to see a heckuva lot of action.

On the Amiga front, playability is just as high. The ICE team have certainly improved since *Turbo*, packing in an incredible amount of graphic detail and more importantly ensured the game is overflowing with action. The car handles well, while the sensation heavy traffic is almost overwhelming; there's a huge amount of stuff all moving incredibly quickly, including plenty of obstacles such as boulders and crates. With some superb sonics this truly is a dedicated Amiga game, not an ST port, and it's a pleasure to play.

★ A pack of Porsches harass the most famous cop duo since Starsky and Hutch. (Amiga)



★ An attack helicopter comes zooming at you, harassing you and trying to prevent you saving Jennifer. (C64)



★ Crashing into a tower block on level one won't do your chances much good in this amazingly fast coin-op conversion. (C64)

Jennifer's location is revealed to be in a warehouse. This final level gives you just one nitro and no continue-plays to make a frantic race across desert roads to rescue the mayor's daughter. Any mistakes will almost certainly be fatal!

amiga

PRESENTATION 86%

Nice loading screen, demo, scrolling scene-setting text, interlevel scenes and reasonable disk access.

GRAPHICS 92%

Lots and lots of beautifully detailed graphics moving very fast. The red sky on level four is particularly impressive, but it's all a massive advance over STish *Chase HQ*.

SOUND 90%

A plethora of pounding tunes and authentic-sounding FX.

HOOKABILITY 93%

Instantly and compulsively playable.

LASTABILITY 90%

It's not easy and rescuing Jennifer is likely to require plenty of practice.

OVERALL 91%

A superb conversion.

64

PRESENTATION 80%

Instant access is a godsend in this type of game. Keys, normal or two-fire-button joystick options plus three continue-plays. But animated, interlevel presentation screens are mediocre.

GRAPHICS 95%

As fast as you could want with a superbly detailed car, plenty of traffic on screen, a rearm chopper and some superlative end-of-level perps.

SOUND 88%

A rousing, vaguely Turboish tune accompanies the action.

HOOKABILITY 95%

Instant access, instant addiction!

LASTABILITY 92%

It's a tough game and completing it will require a heckuva lot of practice.

OVERALL 93%

Undoubtedly the race game of 1990. Superb!



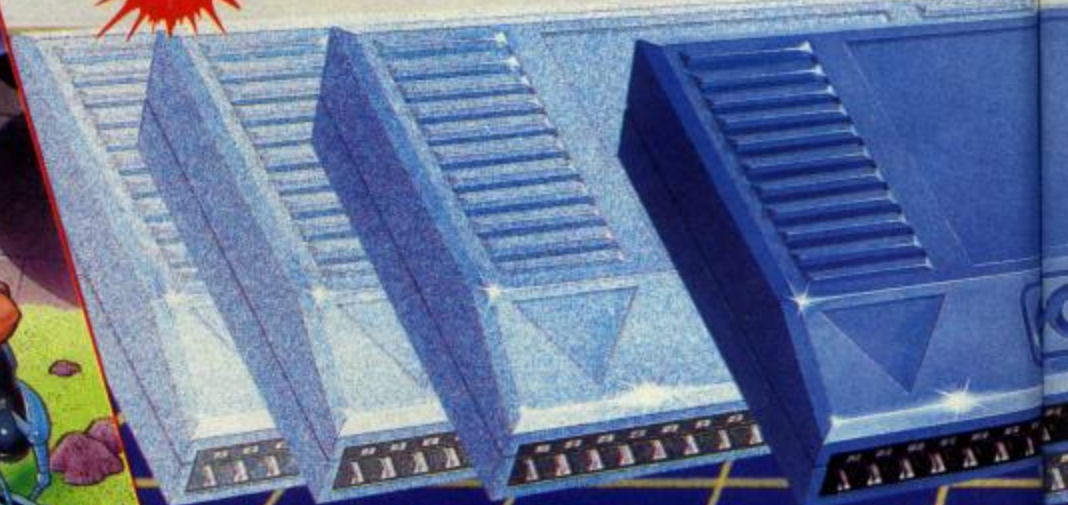
CARTRI P

A WHOLE NEW WORLD OF
WITH COMMODORE 4
IMMEDIATE ACCESS

 **OUTSTANDING
GAME PLAY**

 **ONLY
19.99 EACH**

 **PLUG STRAIGHT IN**



THESE FANTASTIC GAMES ARE ONLY AVAILABLE IN THIS SIZE AND DEPTH OF PLAY MEANS THIS IS

OCEAN SOFTWARE LTD
6 CENTRAL STREET
MANCHESTER M2 5NS
TEL: 061 832 6633
FAX: 061 834 0650



SHADOW OF THE




*2 MEG = 256K OF MEMORY

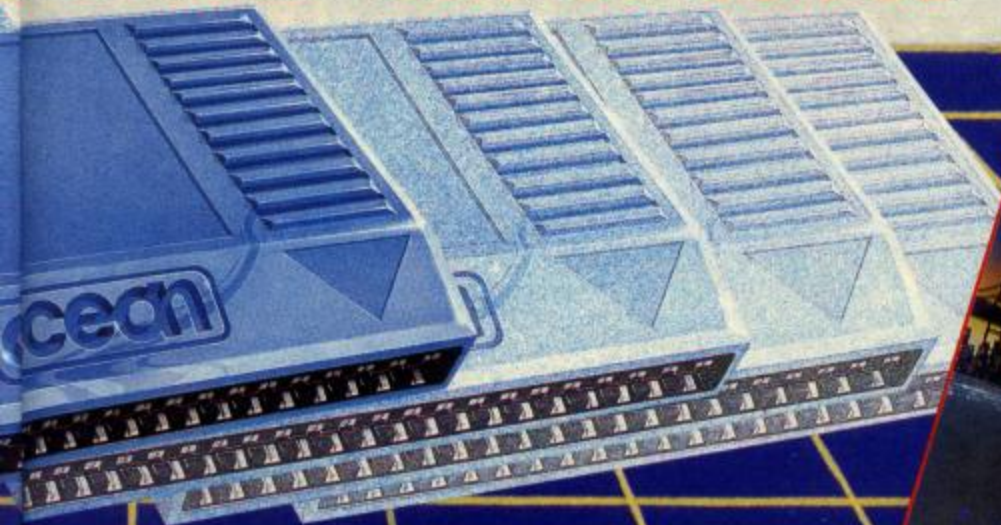
BRIDGE POWER

OF FUN AND EXCITEMENT
4 GAME CARTRIDGES
OF UP TO 2 MEG!

 **INSTANT
LOADING**

 **IMPROVED
GRAPHICS**

AVAILABLE ON ANY C64 or C64GS



AVAILABLE ON CARTRIDGE BECAUSE THE
ONLY WAY WE CAN MAKE 'EM.



FROM ALL GOOD
SOFTWARE STOCKISTS





ZZAP! XMAS TEST!

● Ocean, C64 £9.99 cassette, £14.99 disk



MIDNIGHT RESISTANCE

64



of such insane overkill the Commissar has also nabbed the rest of your family — and apparently assassinated your brother (making this version one-player only!).

So it's up to you to save your absent-minded grandpa, stupid aunt, nagging Mum, tightfisted Dad, whining sister and the present completely incompetent government of the



Two months after Amiga *Midnight Resistance* came within one percent of Sizzling, this touching story of familial loyalties arrives on the C64. Your kindly, white-haired grandfather — who just happens to do superweapons

research in his spare time — has been kidnapped by a bunch of thugs acting on the orders of the Commissar. By getting your elderly relation to gab about his hobby the Commissar hopes to achieve world domination. In the spirit

★ Testing out a flamethrower in the end-of-level shop.

★ Triple fire is one of the best weapons and should make short work of this mini-tank.

Midnight Resistance is a well nigh perfect conversion by the top-notch Special FX team. This the sort of intelligent work which, while sacrificing the two-player option and some minor graphical details such as the jeep, completely captures the spirit and action of the original coin-op. The fantastic variety of the levels really comes across, the claustrophobia of the crawlways and spinning cogs on level two, the jet-pack men and rising lifts of level three, each level offers a dramatic change in both graphics and gameplay. Then there's all the different weapons, the flamethrower and homing missiles for example. I also like how the shops change, sometimes having all the best weapons, sometimes only the worst. This means you have to become good with virtually all the weapons. My only reservation is that although the levels are fairly big, they're certainly not massive and with no continue-plays there's plenty of multiloading. With the disk version this is no problem, but for the unseen tape version it might be a bit of hassle. Nevertheless this is an incredibly playable and varied game which deserves to be as successful as the licence makes inevitable





To be honest, I wasn't overly thrilled by the thought of *Midnight* after seeing the preview screenshots printed a few issues back and it wasn't until it was loaded up and the first level got going that I drastically changed my mind. Despite the inevitable lack of a two-player mode it proves as playable as the Amiga game with even better graphics, colour and attention to detail (the fact that Robert Tinman has converted all of it and left nothing out is noteworthy in itself — the multiload is bearable on tape). It may well be *Gryzor* revisited but at least it looks a '90s game, featuring the novel multi-directional fire and smooth transition to vertical scroll. The game structure is very well crafted, bringing in a good amount of graphic variety to keep you playing and offering significantly different opponents with each level: jet planes, circular saws, a battleship taking up an entire level and, of course, King Crimson himself. You really wonder how they managed to cram it all in and offer great playability to boot. Favourite bit for me? The great title tune with a beat to demand your attention — why wasn't it in the game as well, Special FX?



more firepower than even Saddam Hussein could want. War-torn cities, a man-mangling factory and a military-infested countryside are included among these fearsome weapons. Siblingless you must rely purely on your own skill to overcome these massive odds. Super-fit with Ramboesque muscles, you can run, jump, crouch, crawl and — by holding down fire — rotate your gun in



★ Going through the crawlways of level two to face a formidable missile-firing tank.

This didn't immediately impress me. Both the hero and the human enemies are a bit splodgy, almost cartoonesque, while early level backgrounds are on the simplistic side (though they were no great shakes on the Amiga). Mind you, there's a lot of graphical variety throughout the levels, and the huge vehicular superbaddies are definitely worth seeing. Sound is also excellent with a superb title tune and explosive FX. But rather than any aesthetic aspect, what really grabs you after a few goes is the virtually perfect implementation of the superb coin-op's gameplay. Sure, a few compromises have been made, including the lack of a two-player mode. But otherwise it plays very authentically with massive variety in gameplay which requires much more than a quick trigger finger — simply mastering the hero's rotating firing action takes a while. There's also the full range of powerful superweapons to choose from. All in all, this is a meaty conversion that's challenging enough to be more than a mere midnight snack.

a 360° arc. Some of the enemies leave keys when shot, which can be collected and used in the end-of-level shop. This militaristic establishment allows you to replace your standard machine gun with a

flamethrower, three-way fire and even a shotgun. These weapons have limited ammo, after which you revert to your machine gun. Extra ammo can be bought though, and special weapons — including Homing Missiles and Nitro super-explosive — activated by pressing 'space'.

planet. (Hmm, is there really nothing on TV to watch?) To save the planet you must battle through nine levels, each groaning under the weight of

★ A trip in the country proves no respite from the Commissar's ruthless military.



PRESENTATION 61%
Dying on level one means a reload, but disk access is otherwise fast and efficient. Music on/off. No continue-plays and tape might be a pain.

GRAPHICS 91%
A few minor glitches, but generally very impressive with free-flowing horizontal and vertical scrolling plus a wide range of well-drawn opponents and backdrops.

SOUND 85%
A rousing title tune, impressive FX throughout.

HOOKABILITY 89%
The urge to get onto new levels is extremely high.

LASTABILITY 90%
Nine varied levels provide a substantial challenge.

OVERALL 90%
A first-class conversion.

This Christmas, there's a little bit of Commodore in all of us.

Excitement, adventure, daring, call it what you will. The fact remains there's a little bit of it in all of us. That's why you should give a Commodore computer some serious thought this Christmas.

Take the new **Amiga 1500**. This powerful home computer gives you the ultimate in family entertainment. Screen images that will literally blow your mind and an impressive collection of leisure software . . . Battle Chess, Populous, Sim City and Their Finest Hour, the incredibly realistic Battle of Britain simulation.

Then, in an instant, it can switch to a serious business machine with Platinum Works, everything you need to work from home. Or to

your own design/animation studio with Deluxe Paint III. The Amiga 1500 comes complete with 1 full Megabyte of RAM, keyboard, colour monitor and two built-in disk drives for only £1149.99.

Of course, the **Amiga 500**, recently awarded European Computer of the Year, is still the most coveted computer for kids of all ages. The Amiga 500 takes you into a fantastic world



The Commodore Amiga 1500 - £1149.99

"Now, let's see if I can..."

of graphics, animation and sound. It has the power to educate, entertain, inspire and stretch the imagination like no other.

This year, look out for our 'Class of the 90's - First Steps' pack with 512Kb of RAM Expansion and a whole range of educational software; Deluxe Paint II, Pro Write 2.5, Infofile, Music Mouse, Let's Spell at Home, Amiga Logo with Talking Turtle and BBC Emulator. 'Class of



The Commodore Amiga 500.
Screen Gems - £399.99*
First Steps - £599.99*

"Yes, I'm learning fast..."

the 90's' includes 10 free diskettes, mouse mat and introductory video. At just £599.99 it's a small price to help any child throughout their academic life.

And when class is over, there's our new Amiga 500 'Screen Gems' pack which includes Deluxe Paint II and four new challenges, each based on a blockbuster movie; Back to the Future II, Nightbreed, Shadow of the Beast II and the devastating Days of Thunder for only £399.99.

On the subject of fun and games, we present a totally new double pack for the C64, undoubtedly the world's favourite games computer. If brain-stretching tasks are your forte, choose 'Mindbenders' with Confuzion, Split Personalities and Trivial Pursuits. Or if it's pure escapism you prefer, there's 'Night Moves' with

The Commodore 64.
Mindbenders and
Night Moves - £159.99*



"I'll give it my best shot..."

the compelling Midnight Resistance, Nightbreed, Secret Agency Sly Spy and Shadow Warriors. The C64 computer comes with data cassette and two joysticks and is outstanding value at £159.99.

This Christmas, we are also proud to unveil the C64 Games System, a system built for one single purpose - having fun.

The C64 Games System is instant enjoyment for all the family and comes complete with annihilator joystick and four fun-filled games. When you've mastered Klax, International Soccer, Flimbo's Quest and

Fiendish Freddy's Big Top, you can choose from another hundred. All this for under £100.

Every games cartridge for the C64 Games System is compatible with the C64 computer. And all Commodore machines, together with a complete range of peripherals, are available from any major high street store.

So whichever one of our computers you do choose, it's sure to bring out the best in your family. After all, there's a little bit of Commodore in all of us.

Call 071 873 9800 for details or send the freepost coupon below.



The Commodore
64 Games
System - £99.99*

"I knew I could do it."

All prices are inclusive of VAT.*Monitor not included.

How much Commodore is there in you?

To find out, please complete your details and send them to Commodore, Freepost 38, London W1E 6PA.

Name _____

Address _____

_____ Postcode _____

Telephone _____

 **Commodore**

X/ZZAP/a



ZZAP! XMAS TEST!

● **Thalamus, C64**
£9.99 cassette,
£14.99 disk



CREATURES

Out in the nether regions of deepest space (the far bottom right of the Milky Way, if you really want to know) twinkles a planet named Blot. Although a pretty place, it lies deserted after its inhabitants were forced to flee from an awful fate — being called by such an unhip name as Blotians. As soon as they

were able they built a colony ship and spluttered off into space in search of a more hip planet, one called Apex or Rowlands! In the meantime they renamed themselves Fuzzy Wuzzies In Search Of Real Hipness.

Unfortunately a collision with an asteroid led to a crash landing on Earth. The remote

Pacific isle they found themselves on had sun, sea and no name! The Fuzzy Wuzzies promptly began building a village and named the place The Hippest Place In The Known Universe. But unbeknownst to the would-be Hipsters there was a race of grumpy Demons living on the far side of the island. These Demons were enraged by all the noise made by the cheerful Fuzzies, and hated even worse the ridiculously silly island name!

So one day a sneaky Demon walked into the village and invited everyone to a disco. The Fuzzies were really excited by this — everyone brushed up their fur and attended. But after only two stodgy songs the Demons threw a net over everyone and carted them off. The only one who escaped was Clyde Radcliffe, a tanked up little Fuzzy already throwing up in the bushes!

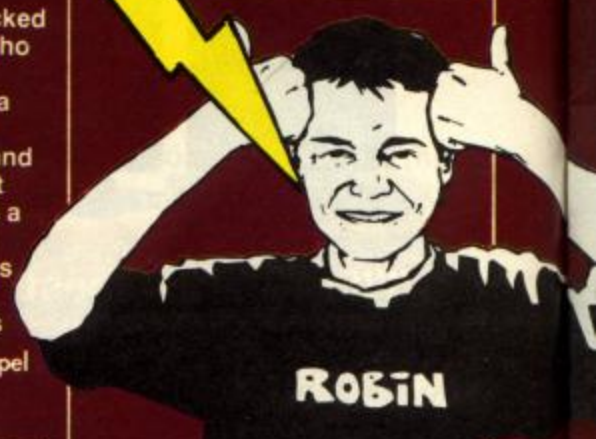
Clyde woke up with a splitting headache and breath so bad it could scorch a tree at six paces! Nevertheless he promptly vowed to rescue his fellow Fuzzies. His quest would take him through three Regions or Stages, each divided into two loads.

Naturally the island is packed with weird alien life forms who hate silly names and think Clyde is nothing more than a lager lout! Clyde is initially armed with Droopy bullets and a Fiery Throat Flamer. But at the end of each level there's a shop where a nubile young lady sells power-up weapons and information for Magic Potion Creatures. The MPCs

Apex might have gone all cuddly and soft for their follow-up to *Retrograde*, but the gameplay is their best yet! It's just like playing a coin-op with overwhelmingly addictive gameplay and amazing attention to detail. John and Steve haven't stopped at putting in the odd nice mother alien or clever effect, it's all crafted with the highest degree of polish. Standard villains such as my fave — the birds — rival special monsters such as the balloon pilot and two-headed fireball spitter for cuteness. And then there's the waterfall with four-layer parallax scroll. The full spectrum of colour is used to superlative effect with sprites exhibiting more character and humour than any cartoon characters you could care to mention. The hilarious Torture Screens rival most cartoons for action, originality and brilliant black humour. This is my pick of 1990. Written in such a fine style and with such a high entertainment value Apex now rival Visual FX as the C64 programmers.



★ Clyde goes white-water racing with a lily pad and an Acme fan to propel himself along. Watch out for the waterfall Clyde!



ROBIN

come in three forms and are liberally sprinkled around each level. Specific combinations of MPCs buy Curly Wurly, Scatterball and other weird weapons. Fire and down calls up a strip of icons to swap between collected weapons.

Following Stage 1.1, the Lilly Lakes, Clyde moves onto Stage 1.2 where the infamous four-step waterfall, more caves and an end-of-level Demon await. Defeat him and Clyde gets to face the horrors of the Torture Screen. This is a fiendish single screen load where the Demons attempt to do away with a Fuzzy in an extremely gruesome fashion. Clyde must use brains and arcade reactions to save his pal. If he succeeds he gets bonus MPC's, but even if Clyde fails it's onto the next Stage. This is divided into the Piranha Ponds and the Black Forest Gateau. In





Creatures is the best original game since *Turrican*. The parallax scroll is particularly good, the Forest of Gateau having some excellent foreground and background graphics moving in parallax to beat anything *Ghouls 'N' Ghosts* can offer. Colours are extensively used with a plethora of sonic accompaniments at every point in the game without overwhelming other vital effects (activate the Flame and you can hear the Flame Ready hum without losing any of the quality of the stage tune). I also like the large range of weapons, while the Stages themselves have plenty of neat little touches which demand thought. I especially like the innocent-looking little creatures which suddenly turn nasty — and double their size! — when hit. And the three torture screens are undoubtedly the best sub-games ever! Brilliant.



the former, Clyde goes scuba diving and must remember his limited air supply. The Black Forest is just as mean, wood-n't you know it (groan — Ed), with even the trees after Clyde. Complete Stages 2.1 and 2.2 and you get to face the second Torture Screen (ZZAP!

Creatures must be the funniest game in ages, is there anything to compare with the sick Torture Screens?! Superbly thought out and slickly executed, without these the overall game just wouldn't be half as much fun. As for the rest of the gameplay, it might be a bit familiar, but the abundance of unique creatures, situations and surprises makes it one of the most original products in a long, long while. I love the Flamebreath, and the large range of additional weapons are good fun too. Then there's the mass of tunes accompanying Clyde every step of the way, supporting the atmosphere achieved through excellently detailed graphics and clever colour splits (spot the creatures sporting non-standard colours!).

Creatures simply oozes quality, especially on the last Stage when Clyde enters the Demon's Castle with Fuzzies in chains and cages! On top of this, presentation is absolutely superb — the heartbreaking high score table is a classic!



★ The final level, and Clyde does battle with a fearsome tree spirit.



★ What's the pink meanie going to do when the hydraulic ram lifts Chaz up to him? Use the cannon to prevent bloodshed on Torture Screen Two.

Megatape 10). Then it's the hardest Stages yet, featuring the Spooky Graveyard and Demon's Castle. Yet even if

Clyde should somehow struggle through these murderous Stages, complete with a Flying Clyde bit, and



defeat the final end-of-level monster — it's not over. The entire village has been crammed into a cage in an Acme Multiple-Fuzzy-Wuzzy-Torture-Device (Mark IV). Go for it as Clyde Radcliffe Exterminates All The Unfriendly, Repulsive, Earth ridden Slime!

Amiga update
Creative Materials, (programmers of *Rotox* and *Operation Harrier*) are working on an Amiga version for a January release priced at £24.99.

PRESENTATION 97%
Two types of maps, shop screen, Torture Screen complete screen, high score table, music on/off and game complete sequence.

GRAPHICS 96%
Great use of colour, loads of graphic variety, great animation (especially on the Torture Screens) and some subtle parallax.

SOUND 95%
A different tune for each set of two stages, Torture Screen, shop screen, a great title piece and jolly end-track plus good FX.

HOOKABILITY 96%
Fairly easy beginning, with plenty of MPCs, while the urge to see later Stages and Torture Screens is irresistible.

LASTABILITY 95%
Nine loads provide a massive challenge, with three Torture Screens and six Stages, complete with end-of-level monsters.

OVERALL 96%
The best excuse yet to play with cuddly toys!



Z Z A S T E R AS TEST!

● Ocean, C64
£9.99 cassette;
£14.99 disk,
Amiga £24.99



unless there's a lift to take them up. On the first few levels the tiles come in even numbers, so it's fairly easy to progress by bringing pairs of tiles together. But things soon get complicated when you have odd numbers of tiles: bringing three tiles together

simultaneously can take a lot of ingenuity!

There are no less than 144 levels in *Puzznic*, split into 36 stages laid out like a tree — completing a stage allows you to attempt either of the two branching out from it. In the coin-op you can choose to start on any of the stages on the first two rows, but now you can start on any of the first five rows!

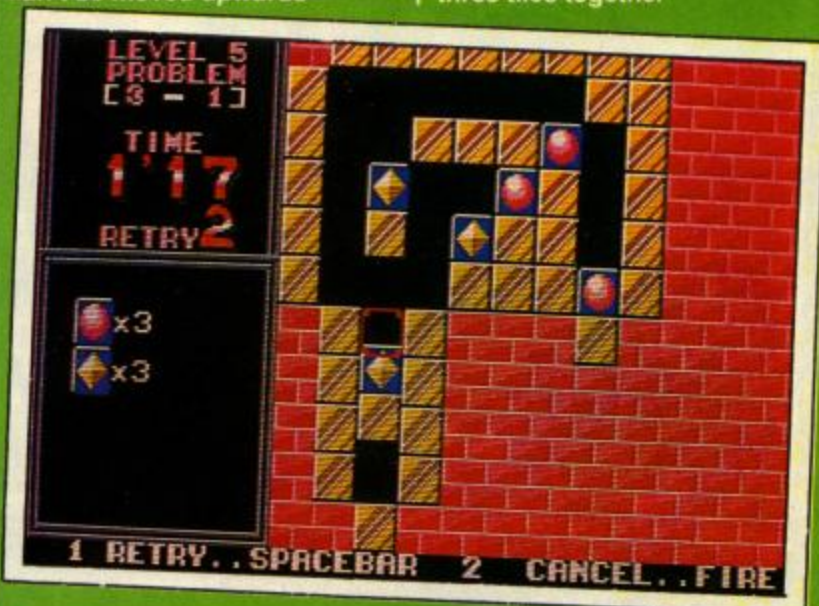
Once you begin playing you have two resets, which restore everything on the level except time to its start position — useful if you've messed things up completely. Once the resets are used up you can only wait for time to run out. Then you can use one of five continue-plays.

PUZZNIC

After *Plotting* comes another blocky puzzle game from Taito/Ocean. Once again the aim is getting rid of tiles by bringing identical ones together.

On each level there's an assortment of tiles which can be moved about by placing a

cursor on them, pushing in the direction you want them to move, and pressing fire. Unlike *Atomix*, there's gravity, so tiles can't be moved upwards —



Puzznic's early levels are misleading in their simplicity and only when you get to the second row do the fiendish possibilities become obvious. Cleverly the game pulls you slowly into its grasp until escape is impossible! You have to keep playing — this is as compulsive a game as I've played all year. While 144 screens and several different ways of playing through provide a big challenge.

The main requirement of the graphics is that they're fast and clear, and both versions succeed in this. Unlike *Plotting* there's no background graphics to provide visual variety, but the tiles have an attractive animated sheen which is particularly nice on the C64. In fact the C64 comes off best, the more restrained greyish palette working better than the slightly garish 16-bit graphics. But gameplay is the thing with *Puzznic*, and both versions excel in that.

amiga

PRESENTATION 79%

Same as C64.

GRAPHICS 58%

Effective and fast, but the colours are a touch garish.

SOUND 84%

Some very good tunes.

HOOKABILITY 88%

Easy first levels, gradually draws you into utter addiction.

LASTABILITY 93%

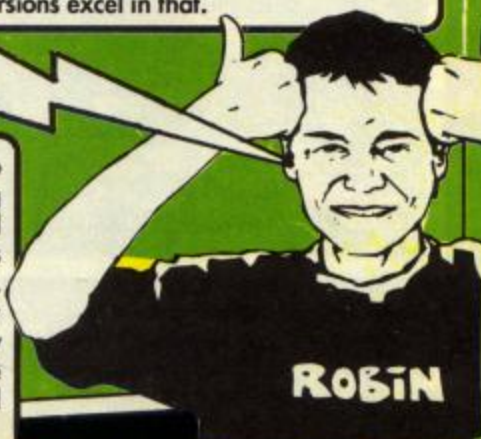
144 screens, and various routes provide a huge challenge, while option to play any of the early levels prevents repetition.

OVERALL 89%

A superb puzzle game.



This Taito coin-op seems almost designed for home play — it's easy to while away the hours pondering what can be truly brain-bending problems. The graphics are functional and cleanly laid out with well used colours and a neat sheen effect on the C64. The Amiga game is graphically disappointing but at least there are some great sonics. Mind you, the graphics don't matter much, as *Puzznic* has some very addictive gameplay. It's nice the way you're introduced to new elements and new objects to manipulate with each new screen; the select-your-path feature is another well thought-out idea. Overall superb!



64

PRESENTATION 84%

Two resets per screen, five continue-plays and the ability to start on any of the first five rows. Good demo.

GRAPHICS 70%

Fast, simplistic and perfectly functional with an attractive animated sheen.

SOUND 82%

Software Creations provide another batch of tuneful pieces.

HOOKABILITY 90%

Early levels provide a nicely graduated introduction to an utterly compulsive game.

LASTABILITY 94%

144 levels and several different routes through the game provide a superb long-term challenge.

OVERALL 90%

Easily one of 1990's best puzzle games.



PREMIER MAIL ORDER

Titles marked * are not yet available and will be sent on day of release.

Please send cheque/PO/Access/Visa No. and expiry date to:

Dept ZP10, Trybridge Ltd, 8 Buckwins Square, Burnt Mills, Basildon, Essex, SS13 1BJ.

Please state make and model of computer when ordering. P&P inc. UK on orders over £5.00. Less than £5 and Europe add £1.00 per item.

Elsewhere please add £2.00 per item for airmail. These offers are available Mail Order only.

Tel orders: 0268 590766 Fax: 0268 590076

Title	CBM 64 Cass Disc	TITLE	AMIGA	TITLE	AMIGA	TITLE	AMIGA	TITLE	AMIGA
100% Dynamite	9.99 13.99	1/2 Meg Upgrade	39.99	Escape From Colditz*	16.99	Line Of Fire*	16.99	Skate or Die*	16.99
Addidas Football	6.99 9.99	1/2 Meg Upgrade and Clock	44.99	Escape From Robot Monsters	13.99	Loom	19.99	Skull and Crossbones*	13.99
Back To The Future 2	6.99 9.99	688 Attack Sub	16.99	E-Swat	16.99	Lords Of Chaos*	16.99	Sly Spy*	16.99
Back To The Future 3*	6.99 9.99	Addidas Football*	16.99	Eye Of The Beholder*	19.99	Lost Patrol	16.99	Space Ace	26.99
Badlands*	6.99 9.99	Adv. Ski Sim	4.99	F-16 Combat Pilot	16.99	M1 Tank Platoon*	21.99	Speedball 2*	16.99
Bards Tale 2	6.99 9.99	Airbourne Ranger	9.99	F-19 Stealth Fighter	19.99	Magic Fly*	16.99	Spellbound*	16.99
Batman The Movie	6.99 9.99	Amos	34.99	F-29 Retaliator	16.99	Magnum 4	16.99	Spy Who Loved Me	13.99
Chase HQ	6.99 9.99	Anarchy	13.99	Falcon	19.99	Maniac Mansion	16.99	Star Trek V*	19.99
Chase HQ 2*	6.99 9.99	Assault on Alcatraz*	16.99	Falcon Mission Disc 1	13.99	Matrix Marauders*	13.99	Starflight	16.99
Combat School	2.99	Austerlitz	9.99	Falcon Mission Disc 2	13.99	Mean Streets*	19.99	Starflight Hint Book	5.99
Cricket Captain	6.99	B.A.T.*	19.99	Ferrari Formula 1	7.99	Microprose Soccer	14.99	Steven Hendry*	16.99
Dick Tracey*	6.99 9.99	4D Boxing*	16.99	Final Battle*	16.99	Midnight Resistance	16.99	Statego*	16.99
E-Swat*	6.99 9.99	Awesome	24.99	Fire and Brimstone	16.99	Midwinter	19.99	Strider	16.99
Edition One	8.99 12.99	Back to The Future 2	16.99	FireBall*	16.99	Mig 29*	19.99	Strider 2*	16.99
Emlyn Hughes	6.99 9.99	Back to The Future 3*	16.99	Flight Disc 7 or 11	13.99	Monty Python*	13.99	Stun Runner*	16.99
Escape From Robot		Badlands*	13.99	Flight Disc Europe	13.99	Murder	16.99	Stunt Car Racer	9.99
Monster	6.99 9.99	Barbarian (PAL)	7.99	Flight Disc Japan	13.99	Music X Jnr.	49.99	Subbeteo	16.99
Ferrari Formula 1	2.99 5.99	Bards Tale 1 or 2 Hint Book	5.99	Flight Of The Intruder*	19.99	Narc*	16.99	Super Cars	13.99
Fun School 2 6-8	6.99 9.99	Bards Tale 2	7.99	Flight Sim 2	26.99	Navy Seals*	16.99	Supremacy*	19.99
Fun School 2 Over 8	6.99 9.99	Bards Tale 3*	16.99	Flip It And Magnose*	16.99	New Zealand Story	16.99	Swords of Twilight	7.99
Fun School 3 Over 7	8.99 12.99	Batman The Movie	16.99	Flood	16.99	Nightbreed*	16.99	Swords of Twilight Hint Book	5.99
Fun School 3 Under 5	8.99 12.99	Battle Command*	16.99	Flying Shark	9.99	Nightbreed RPG	16.99	Team Suzuki*	16.99
Fun School 3 5-7	8.99 12.99	Battle Master	19.99	Football Director 2	12.99	Nightshift*	19.99	Team Yankee*	19.99
Golden Axe*	6.99 9.99	Betrayl*	19.99	Ford Q8 Rally*	16.99	Nitro*	16.99	Teenage Mutant Turtles*	19.99
Gremlins 2*	6.99 9.99	Billy The Kid*	16.99	Fun School 2(6-8)	11.99	Obius*	24.99	Test Drive 2	16.99
Gun Ship	9.99 13.99	Bionic Commando	7.99	Fun School 2 (Over 8)	11.99	Off Road Racer*	16.99	Test Drive 2 California Chall	9.99
Heroes	9.99 13.99	Blade Warrior*	16.99	Fun School 2 (Under 6)	11.99	Operation Harrier*	16.99	Test Drive 2 Muscle Cars	9.99
Hollywood Collection*	9.99 13.99	BSS Jane Seymour	16.99	Fun School 3 5-7	16.99	Operation Stealth	16.99	Test Drive 2 Super Cars	9.99
Int. 3D Tennis	6.99 9.99	Buck Rogers*	19.99	Fun School 3 Over 7	16.99	Operation Thunderbolt	16.99	The Immortal	16.99
Judge Dredd*	6.99 9.99	Budokan	16.99	Fun School 3 Under 5	16.99	Operation Wolf	14.99	The Plague	16.99
Kick Off	2.99	Buggy Boy	7.99	Future Wars	16.99	Oriental Games	16.99	Theme Park Mystery	9.99
Kick Off 2	6.99 9.99	Captain Blood	4.99	Ghostbusters 2	16.99	Outrun	7.99	Thier Finest Hour	19.99
Laser Squad	3.99	Captive*	16.99	Ghosts and Goblins	13.99	Pang*	16.99	Thunderstrike	16.99
Last Ninja Remix*	8.99 12.99	Carrier Command	14.99	Ghouls and Ghosts	16.99	Paradriod 90	16.99	Tie Break	16.99
Line Of Fire*	6.99 9.99	Cavadar*	16.99	Gold of Aztecs	16.99	Platinum*	19.99	Time Machine	16.99
Liverpool*	6.99 9.99	Chaos Strikes Back*	16.99	Golden Axe*	16.99	Player Manager	12.99	TNT*	19.99
Lords Of Chaos	6.99	Chase HQ	16.99	Gravity	9.99	Plotting		Toki*	16.99
Mega Mix	9.99 13.99	Chase HQ 2*	16.99	Gremlins 2	16.99	Pool Of Radiance	19.99	Tournament Golf*	16.99
Microprose Soccer	9.99 13.99	Chuck Yeager*	16.99	GrimBlood	4.99	Populous	16.99	Torvak The Warrior*	16.99
Midnight Resistance	6.99 9.99	Codename Iceman (1Meg)	29.99	Gunboat*	16.99	Populous Promised Lands	7.99	Total Recall*	16.99
Mini Office 2	10.99 13.99	Colonels Bequest (1Meg)	29.99	Gunship	14.99	Powerdrome	7.99	Toyota Celica*	16.99
Moonwalker	3.99	Combo Racer	16.99	Hardball 2	16.99	Powermonger*	19.99	Track Suit Manager	7.99
Monty Python*	6.99 9.99	Commando War*	16.99	Heroes Quest 2 (1 Meg)	29.99	Predator 2*	16.99	Treasure Island Dizzy	4.99
Murder	7.99 10.99	Conquest Camelot (1Meg)	29.99	Heroes	19.99	Pro Tennis Tour	16.99	Turbo Challenge*	16.99
Narc*	7.99 10.99	Corporation	16.99	Heroes Quest (1Meg)	26.99	Projective	16.99	Turbo Outrun	16.99
Navy Seals*	7.99 10.99	Crazy Cars 2	14.99	Highway Patrol 2	16.99	Puzznic*	16.99	TV Sports Baseball*	19.99
New Zealand Story	6.99 9.99	Cricket Captain	16.99	Hillstar	16.99	Rainbow Islands	16.99	TV Sports Basketball	14.99
Off Road Racer*	6.99 9.99	Crime Wave*	19.99	Hollywood Collection*	19.99	Reach For The Skies*	16.99	TV Sports Football	12.99
Operation Thunderbolt	6.99 9.99	Cruise for a Corpse*	16.99	Hounds Of Shadow	7.99	Resolution 101	16.99	UMS 2	19.99
Platinum*	9.99 13.99	Curse Of Azure		Hunter Killer	4.99	Rick Dangerous	7.99	UN Squadron*	16.99
Predator 2*	7.99 10.99	Bonds (1 Meg)*	19.99	Hydra*	13.99	Rick Dangerous 2*	16.99	Unreal	19.99
Puzznic*	7.99 10.99	Damocles	16.99	Imperium	16.99	Robocop	15.99	Untouchables	16.99
Rainbow Islands	6.99 9.99	Days of Thunder*	16.99	Impassamole	13.99	Robocop 2*	16.99	Vaxine*	16.99
Red Storm Rising	9.99 13.99	Death Trap*	16.99	Indianapolis 500*	16.99	Rock Star Ate My Hamster	4.99	Venus Fly Trap	13.99
Rick Dangerous	2.99	Deluxe Music Con Kit	69.99	Indy Jones Action	13.99	Rocky Horror Show*	16.99	Walker*	16.99
Rick Dangerous 2*	6.99 9.99	Deluxe Paint 3	59.99	Indy Jones Adventure	16.99	Rogue Trooper*	16.99	Wheels Of Fire*	19.99
Robocop	6.99 9.99	Dick Tracy*	16.99	Indy Jones Hint Book	5.99	Rolling Thunder	7.99	Wild Fire*	19.99
Robocop 2*	6.99 9.99	Dragons Lair (1Meg)	26.99	Int. 3D Tennis	16.99	Rotator*	16.99	Wings (1 meg)	19.99
Salamander	2.99	Dragons Lair 2-Singes Castle	26.99	Int. Soccer Challenge	16.99	Rorkes Drift	16.99	Wings Of Fury*	13.99
Sega Master Mix*	9.99 13.99	Dragons Of Flame	16.99	Interceptor	7.99	Ratex	16.99	Wolf Pack*	19.99
Shadow Warriors	6.99 9.99	Dragon Strike*	19.99	Interphase	9.99	RVF Honda	14.99	Wonderland*	19.99
Skate or Die	2.99 5.99	Dragons Wars*	16.99	Ivanhoe	16.99	Search For The King*	16.99	World Champ Soccer*	16.99
Sly Spy*	6.99 9.99	Drum Studio	4.99	Jack Nicklaus Extra Courses	9.99	Secret of Monkey Island*	19.99	World Class Leaderboard	7.99
Snow Strike*	6.99 9.99	Dungeon Master (1 Meg)	16.99	Jack Nicklaus Golf	15.99	Secrets Of Luftwaffe*	19.99	World Cup Compilation	14.99
Spy Who Loved Me*	6.99 9.99	Dungeon Master Editor	7.99	Jack Nicklaus Unlimited Golf	19.99	Sega Mater Mix*	19.99	Wrath Of The Demon*	16.99
Stealth Fighter	9.99 13.99	Dungeon Master Hint Book	9.99	Judge Dredd*	13.99	Shadow of Beast 2	26.99	Xenomorph	16.99
Strider 2*	6.99 9.99	Duster*	16.99	Keef The Thief	7.99	Shadow of The Besat	14.99	Xenon 2 Megablast	15.99
Stunt Car Racer	6.99 9.99	Dynamite Debugger*	16.99	Keef The Thief Hint Book	5.99	Shadow Sorcerer (1 Meg)*	19.99	Xiphos*	16.99
Subbeteo	6.99 9.99	Eagles Nest	4.99	Kennedy Approach	14.99	Shadow Warriors	16.99	Zak McKracken	16.99
Teenage Mutant Turtles*	8.99 11.99	Edition One*	16.99	Kick Off	7.99	Silent Service	9.99	Zany Golf	7.99
The In Crowd	8.99 10.99	Elite	14.99	Kick Off 2 (1 Meg)	14.99	Silkworm IV*	16.99	Zombi	16.99
Time Machine*	6.99 9.99	Emlyn Hughes	13.99	Kick Off 2 World Cup	14.99	Sim City	19.99		
T.N.T.*	9.99 13.99	Emlyn Hughes Quiz*	13.99	Killing Game Show	16.99	Sim City Terrain	13.99		
Total recall*	6.99 9.99	Epic*	16.99	Klax	13.99	Simulcra*	16.99		
Untouchables	6.99 9.99								
Wheels of Fire*	9.99 13.99								
World Cup Compilation	7.99 11.99								

BLANK DISCS

Unbranded

10 x 3.5" DSDD - £5.99
20 x 3.5" DSDD - £10.99
50 x 3.5" DSDD - £23.99
100 x 3.5" DSDD - £49.99

Branded - TDK

3.5" DSDD - £1.25 Each
5.25" DSDD - £0.75 Each.

JOYSTICKS

Quickjoy Jetfighter
£10.99
Cheetah 125+ -
£6.99
Cheetah Mach 1 -
£9.99
Quickjoy 2 Turbo -
£9.99
Quickshot 3 Turbo -
£9.99

AMIGA A500 SCREEN GEMS PACK

Nightbreed, Days
Of Thunder, Back
To The Future 2,
Deluxe Paint 2,
Shadow of the
Beast 2
ONLY £369.99

SOUND EXPRESS

The Ultimate
Amiga Sound
Sampler. Put Your
Favourite Music
on to Disc!
ONLY £34.99!

E.A. SPECIAL OFFERS

Amiga - Only £7.99
Each!
Bards Tale 2
Powerdrome
Zany Golf
Interceptor
Ferrari Formula 1
Hounds of Shadow
Swords of Twilight
Keef The Thief.

RUDOLPH'S MEGATAPE 12 INSTRUCTIONS!

TUNNEL VISION

● (Hewson)

Plug in your computer, load *Tunnel Vision* and grab your joystick! You are about to enter the 22nd century where the favourite pastime is for spaceships to be locked in martial combat electromagnetically suspended inside a holographically projected tunnel in outer space. The aim is to capture an orb whilst avoiding another challenger, and other craft, and then to race along the tunnel with it to the goal.

Press the SHIFT and RUN/STOP keys on the computer keyboard and press the Play key on the cassette player.

CONTROLS

You control your ship with the joystick. Player one's joystick should be plugged into PORT 2 and (if a two-player game is chosen) player two's joystick into PORT 1.

NB: Once the program has loaded it may be necessary to press RESTORE to get things started.

The top half of the screen is devoted to player one's view of the action and the bottom half is for player two or a computer opponent.

Accelerate = joystick forward
Decelerate = joystick back
Right = joystick right
Left = joystick left

The fire button releases a laser bolt or activates the tractor beam if your ship is targeted on the orb. To reverse your direction in the tunnel, first decelerate until your speed is zero, then let the joystick return to its central position so that you are neither trying to accelerate or slow down. Then pull the joystick back once again and your direction will reverse.

GAMEPLAY

Your position in the tunnel is shown by a flashing black dot on the plan view of the tunnel on your half of the screen.

The direction you are travelling in is shown by the left of the two arrows at the top of the tunnel map.

The direction of the orb is shown by the red arrow to the right of yours and its position is shown by a flashing red sector of the tunnel map.

The position of the goal is shown by a bar at right angles to the path of the tunnel on the map.

Fuel is shown at the bottom of your screen.

The game may be paused at any time by pressing the STOP key. Moving the joystick can then unfreeze the game. A game may be abandoned by tapping the RESTORE key.

CAPTURING THE ORB

The orb is a red and orange rotating ball. To capture the orb you must manoeuvre your ship so that the orb is directly in front of you. A message will tell you when you are on target.

The number of points you have scored is shown by the number of cyan coloured orbs to the right of your shield readout.

The number of orbs left in the game, including the one in play, is shown at the centre right of the screen.

GAME OPTIONS

Push the joystick forward to move the red selection bar up on the menu screen and pull the joystick back to move the bar down. Game settings can be varied by moving the red bar to the setting you wish to change and then moving the joystick sideways to alter the setting.

As well as having the choice of playing *Tunnel Vision* against either a friend or the computer, you can vary the length of the game by choosing the number of orbs involved.

Five different tunnels are available to compete in. You can design your own by using the Tunnel Editor.

TIMEOUTS

Games can result in a draw if a timeout occurs or both players' ships are destroyed.

THE TUNNEL EDITOR

You can design your own tunnels if you like. The editor menu works the same way as the options menu and allows you to create your own tunnels from building blocks of bends or straights.

When you are editing a tunnel, first use the joystick to position the cursor on the tunnel sector you wish to use. Press fire again and the sector will be moved onto the map at the position where the cursor was. Tunnels can be saved and reloaded at any time.

CREDITS

Programming by Graham Blighe.
© Hewson Consultants 1987.
The program and data are copyright and may not be reproduced in part or in total by any means without the written permission of Hewson. All rights reserved. No responsibility is accepted for any errors.

ROLLIN'

● (Atlantis)

16 screens of arcade action for 1 or 2 players. Each screen gets progressively harder, but completing it gives you the chance of a surprise bonus score.

CONTROLS:

F1...1 player, joystick in port 1
F3...2 players, joystick in port 1
F5...2 players, joysticks in ports 1 and 2

F7...Music on/off
Fire button...emergency escape if trapped

GAME:

Paint all the squares to complete a screen. Avoid the bugs until your roller turns white, then 'roll' them for extra points. If you get trapped, use your 'fire' button for an emergency escape but use it sparingly as you only get 3 chances for each screen/life. At the end of each screen there is a chance to earn a high bonus score. 16 screens of increasing difficulty.

This program is the copyright of Atlantis Software limited. Copying, hiring, lending or public performance is prohibited.





HACKER II

● (Activision)

Greetings From The Government Of The United States...

No, you haven't been drafted. It's not that easy. It's nothing that safe.

This country need a big favor. The CIA is counting on you to preserve Western Civilisation. The Russians have in their possession a notebook known only as The Doomsday Papers. With it, they can bring the world to its knees.

This Is Where You Come In.

Using your special investigative prowess, you must break into a place that is not exactly a tourist attraction. It's a maximum security complex located somewhere in Siberia.

The good news is that you won't need a passport. The Bureau is lending you their satellite so you can get into the complex with your computer.

They've even managed to infiltrate the building with a few droids called Mobile Remote Units (MRUs).

This Is Where You Try And Bail Out.

It seems easy enough, once you penetrate the security. Just move the MRUs from room to room. Locate the combinations to the safe. Find the safe. And remove the documents. But it's not that easy. In fact, it's downright dangerous. There are video cameras and security guards to

be avoided.

Your clever video device has four screens which allow you to monitor any of the 38 security cameras. By playing a video tape and getting it in sync with the security system's timer, you can bypass (BYP) a camera, so that your MRU can enter the relevant room and remain undetected. Your MRU is guided via the Telemetry Guidance System (TGS) — a scrolling map of the complex, showing the positions of active cameras and security officers.

This Is It.

Your reputation got you into this mess. Your skill will have to get you out. The meter is running. Good luck. Happy hunting.

© 1986 Activision, Inc. All rights reserved.

BE A COVER STAR!

● Have you written a mega-blasting, state-of-the-art C64 game which you think other ZZAP! readers would like? Why not send it to us on cassette or disk with a letter explaining the game. If it passes the ZZAP! Test we'll put it on the Megatape for thousands to enjoy! It could be your first step into the software publishing world! When sending in your binary masterpiece please use the form below.

ZZAP! MEGATAPE TICKET TO MEGA-STARDOM

Get a game you've written and would like us to consider for inclusion on the ZZAP! cover cassette? Then send it to us with this form! We'll evaluate it and let you know whether it's suitable and how much you'll get for your masterpiece if we go ahead.

Name.....

Address.....

Postcode.....

Telephone (Daytime).....

(Evenings).....

IMPORTANT!

Please sign this declaration:

This program is submitted for publication by ZZAP!. It is wholly my/our own work and I/we agree to indemnify ZZAP! Ltd/Newsfield Ltd against any possible legal action should copyright problems arise. This game is not being considered for publication by any other magazine or software house, and I/we will let you in writing in the event of this happening.

Signed.....

Date.....

Remember: we will NOT consider your game if you do not enclose this coupon (or a photocopy)!

Send the game and coupon to: NEWSFIELD, ZZAP! MEGATAPE DEPT, Ludlow, Shropshire SY8 1JW. We will of course treat your game with the utmost respect, but you should remember things do get lost in the post and KEEP A BACK-UP copy for yourself. ZZAP! cannot be held responsible for the loss or damage of submitted programs.

CONNECT 4

● (Atlantis)

CONTROLS

Keyboard. Number keys 1-7.

PLAY

Aw come on, everyone must have played the board game. Anyway, in this computer version, two players can play each other, or one against the computer (which has four difficulty levels). All you have to do his try to make a line of four with your own coloured counters. Simple? Well maybe not!

This program is the copyright of Atlantis Software Limited. Copying, hiring, lending, or public performance is prohibited.

RUDOLPH'S MEGATAPE 12

© ZZAP! 64 LTD 1990.

If your amazing ZZAP! Megatape proves to be faulty, have no fear. Just bung it in a jiffy bag and send it to Newsfield, The ZZAP! Megatape Clinic, Ludlow, Shropshire, SY8 1JW.

RUDOLPH'S MEGATAPE 12

RUDOLPH'S MEGATAPE 12



RUDOLPH'S
MEGATAPE 12

RUDOLPH'S
MEGATAPE 12

SIDE ONE:
Tunnel Vision
by Hewson
Rollin'
by Atlantis

SIDE TWO:
Hacker Two
by Activision
Connect Four
by Atlantis

All respective
copyright
information on
the games
included on this
cassette can be
found on pages
23/24 of ZZAP!
64 magazine,
issue number 68

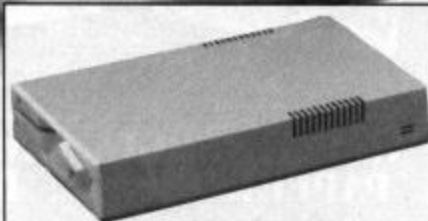


RUDOLPH'S
MEGATAPE 12

£550 of Amiga A500 equipment only £399.

Includes computer, joystick,
Back to the Future 2, Days of Thunder,
Beast 2, Night Breed, Deluxe Paint 2,
mouse controller, TV modulator,
PSU, manual, mouse mat

Screen Gems Pack



Oceanic 5 1/4" slimline disk
drive for CBM 64/128 only
£109.95 including 10 blank
disks.



MONITORS & LEADS	
Philips 8833 Medium Res Colour/ Stereo (including lead)	£249.00
Commodore 1084 Colour Monitor (including leads)	£239.00
Philips Commodore Mono Monitor	£79.95
CBM to Mono Monitor Lead	£5.99
Amiga to Scart/21 Pin Euro Connector	£13.95
Amiga to Ferguson Lead	£9.50
C64/128 to Colour Monitor	£4.50
TV/Computer Aerial Switching Unit	£3.99
Computer-TV Lead	£2.50
Thingy De-Luxe Copy Holder	£6.99
Philips TV Tuner for 8833 Monitor	£69.95
PRINTERS & ACCESSORIES	
Citizen 120D+ inc. Parallel I/Face	£149.95
NEC P2200 24 Pin	£299.00
Panasonic KX-P1081	£179.95
Panasonic KX-P1124 24 pin	£299.00
Star LC10 Colour (State CBM/Parallel)	£229.95
Star LC10 Mono (Parallel)	£179.95
Star LC24/10 24 Pin	£299.00
Amiga to Centronics Lead	£8.99
C64 Printer Connector for CBM Printers	£4.50
Box 2000 Fanfold Plain Paper 11" x 9 1/2"	£16.95
1000 1 Across Labels	£7.95
Citizen 120-D Ribbons 2 for	£7.95
Panasonic 1081 Ribbons 2 for	£7.95
Star LC10 Black Ribbons (Nylon) 2 for	£7.95
Star LC10 Colour	£7.95
Panasonic 1124 Ribbon	£9.95

Commodore 64 Night Moves/Mindbenders pack only
Commodore 64 console pack including 4 super games
Amiga Flight of Fantasy Pack

£159.95
£99.95
£399.00



C64 Turbo Corder £29.95

500 Upgrade £59.95



Light Fantastic Upgrade £39.95



Disk Box (80 3 1/2" disks)
£10.95



A500 Starter Kit
£69.95

DISK DRIVES & LEADS	
CBM 1541 II Disk Drive	£129.95
Amiga A590 20mg Hard Disk	£399.00
Cumana 1mg 3 1/2" DS Amiga Drive	£89.95
Q-Tec 1mg Amiga 3 1/2" DS Drive	£79.95
3 1/2" Disk Cleaner 3 1/2" DS Drive	£9.95
TDK 3 1/2" DSDD (World's No. 1) 10 for	£14.99
TDK 5 1/4" DSDD (World's No. 1) 10 for	£8.50
Lockable Disk Box (Holds 40 3 1/2")	£7.50
Lockable Disk Box (Holds 100 5 1/4")	£8.50
100-5 1/4" Disks plus above Disk Box	£39.95
DATA RECORDERS & ACCESSORIES	
Load-It Datacorder C64/128	£39.95
Turbo-Corder for C64/128 C16 to C64 Tape Lead Converter	£29.95
C15 Data Cassettes 10 for	£6.99
C15 Data Cassettes 10 for	£6.99
SPARES	
Amiga Replacement Power Supply	£49.95
Micromate Commodore 64 PSU	£24.95
Bowthorpe Anti Surge Plug	£15.95
4 Way Apollo 810 RF/Anti Surge Trailing Socket	£26.95
MISCELLANEOUS	
Commodore 64C Dust Cover	£7.95
Amiga Dust Cover	£8.95
Amiga Mouse	£29.95
Mouse Holder	£4.95

RING 051-630 3013 TO ORDER

(Free catalogue with first order) or send £1.50 for catalogue (refunded with first order).
Answerphone 6.00 p.m.-9.00 a.m. (Satellite Catalogue Available) Full 12 months guarantee.

CHEQUE GUARANTEE NUMBER MUST BE WRITTEN ON THE BACK OF ALL CHEQUES TO AVOID DELAY

OVERSEAS CUSTOMERS NOTE: Postgiro International accepted. NOT Postbank Postcheque. Books not taxable - Europe add £5. Non
Europe add £10. We reserve the right to charge carriage at cost.
UK POSTAGE AND PACKING: Items under £50 add £2. Items under £100 add £5. Items over £100 add £10 for Group 4 Courier ensuring
delivery the day after the despatch. Overseas customers (Europe); Full price shown will normally cover carriage and free tax. Non Europe add
5% to total.



Making technology work for you!

PLAY RÜSSIAÏ ROULETTE

OVER
£100,000

IN CASH PRIZES HAS ALREADY BEEN WON
on the Deadliest game in the world



PLAY RÜSSIAÏ ROULETTE WITH IGOR THE BULLET,
IT'LL BLOW YOUR MIND!

CALL GAME ▶ **0898 600 355**

WINNERS LINE ▶ **0898 600 344**

CABLECOM NO 1 ON THE 'PHONE

35 Hays Mews, London W1. Public Relations Tel: 071-409 0952. Calls charged at 33p per minute, cheap rate 14p per minute at all other times.

PRATCHETT'S BACK



NEW IN CORGI
PAPERBACK

NEW IN GOLLANCZ
HARDCOVER

**24
HOUR**

COMMODORE 64 REPAIRS AND SPARES

TELEPHONE

0457 866555

0457 867761

0457 869499

OR BRING IT IN TO US FOR WHILE-YOU-WAIT REPAIRS - AROUND ONE HOUR

VISA

MANCHESTER CITY
CENTRE BRANCH NOW
OPEN FOR WHILE
YOU WAIT REPAIRS
MON - SAT 10-5.

NEED YOUR COMPUTER REPAIRED FAST?

FED UP OF WAITING WEEKS FOR YOUR COMPUTER
TO ARRIVE?

OPEN
7 DAYS
A
WEEK

WHILE
YOU WAIT
REPAIRS

THEN WAIT NO LONGER-The VideoVault have been servicing C64 since 1982, we are the no. 1 Commodore Service Centre servicing 1000's of machines each week.

WE DON'T JUST REPAIR YOUR COMMODORE 64-we check loading, sound, memory, colour, in fact fully overhaul your computer for only **£40.00**-which includes all parts, labour, VAT and return postage + packing - **NO HIDDEN EXTRAS**. Your Commodore 64 computer will be repaired to give you years of troublefree enjoyment, (please note power supply units are not repairable and would need to be replaced. These are available from us at **£35.00**).

COMMODORE
64/VIC POWER
SUPPLY UNIT

Replacement
Power Supply
Units
only **£35.00**
+ £2.35 p+p

(If we find the computer is unrepairable due to tampering there will be a handling charge of £10.00).

**NEW THE VIDEOVAULT
COMPUTER COMPANION
EDITION HOT OFF THE PRESS**

New bigger catalogue now available containing over 3,000 items including software for all computers, joysticks, spare parts, business software, books, plus many more. Just send 3x 1st class stamps for your free copy. Over 25 pages full of top quality products delivered to your door by return post.

VideoVault LIMITED
**SEND FOR
OUR NEW
CATALOGUE**
Now

VideoVault Ltd

Send your computer now to:
VideoVault Ltd, Old Kingsmoor School,
Railway Street, Hadfield, Cheshire SK14 8AA.
Telephone: 0457 866555/867761/869499 Head Office & Credit Card orders, queries.
Manchester 061-236 0376 while you wait repairs & spares centre only.

**NEW
CATALOGUE
NOW AVAILABLE
OVER 3,000
ITEMS**

Copyright VideoVault Ltd No. 092072

WE NOW HAVE FAX: (0) 457 868946



RRAP



MAIL ORDER MEGADISKS?

Dear Lloyd
Thanks for replying to my previous letter. As ever, your mag is brilliant but there is one thing bothering me.
Re: 'Disk Desire' (and several other letters on the same subject!). I have been reading ZZAP! from Issue 43,

★ Welcome to the 'Rrap At Ten' with Sir Alistair Mangram. Dong! Sir Alistair falls over in street. Dong! There's not much news tonight so you can go and make a cup of tea. Dung! It's brown and sounds like a bell. Details of all those stories later but first some serious views...

and until Issue 53 I owned a 64. After this however, I upgraded to an Amiga, but still continued to buy ZZAP!. Why? Well, it was (and still is) the best Amiga magazine around. It had good reviews, good

features, and even the Scorelord added an Amiga section to the Scores. And guess what??? 64 owners started to get annoyed (or rather jealous!) that the Amiga was starting to overrun the mag. Well, note this. In case you hadn't noticed, ZZAP! has given you Megatapes full of games. I think that one of the reasons for this was to show that the mag is NOT turning all Amiga.

Am I right? Probably. If the Amiga was overtaking the mag, then you wouldn't get the tapes. You would get disks! Yes, I did ask about coverdisks, but after reading a particular letter, I changed my mind. All Amiga owners out there listen to this. This magazine is still biased towards the 64. And it should be.

So, if we did get a disk, that would put the price up to around £3.50. What do you think the 64 owners would do? They don't want a disk that they can't use. Sure, we can't use the tape, but the price only went up to £1.95. Even though I own an Amiga, I don't think it would be fair to 64 owners (which this mag was originally for) to pay out this price.

Hey Lloyd, I've just had an idea (Oh No!). When you make a disk for the Amiga why not ask the Amiga owners to write off for it, paying a reasonable price? And the same for 64 tapes? Would it work? I think it would. Saves paying all that money for a disk that you can't use. What do other readers think?

Anyway, let me change the subject.

What happened to ZZAP! Challenge? The two you did were totally brilliant! Please bring it back! Also, the new diary is great! But, I fear that it may

only be with us for a few more issues, as the game looks half finished! Please rescue my sanity and tell me there is a long way to go before they leave.

Now for another of my pleading requests. Could you do a PD section for the Amiga? Don't make it too big, because I stick with what I said earlier. Just a page or two about the latest PD for the Amiga. (Isn't there PD for the 64?)

Onto the subject of discounts for Amiga readers: it's a good idea, but don't you have discounts in the Zzuperstore? Yes, you do! I suppose it will save us having to wait for games to come through the post, but giving us discounts means you lose out (in profit!).

Now, I am going to bore you to death with a few mind-numbing questions.

1. Could you tell me who has (or had) the licences to the following games and when are they coming out: *HellFire*, *Final Fight*, *Teenage Mutant Hero Turtles* (HERO — NOT NINJA!) and *Trojan*.

2. Are you going to bring back *Rockford* and the rest? I know that it is possible because of the little side drawings that appear from time to time telling us why you put 'Amiga screenshots instead of 64 shots'.

Well, I think I had better leave you now. (My fingers are dropping off!) So, Bye for now!!!

Scott Wade, Gosport, Hants.

● I don't know much about the economics of all this mail order Megatape/disk stuff, but our mail order department say they're busy enough (stuffing themselves with cream cakes) without the extra work involved.

The Challenge has been postponed due to Robin's strained joystick wrist which he injured with too much waggling at home.

We'll think about the PD section.

1. US Gold have got *Final Fight*, Mirrorsoft have *Teenage Mutant Hero Turtles*. Don't know about *Trojan* and *HellFire*, though.

2. No, they're lost in space, last seen in Stuart's little red book!

LM

MARVELLOUS MEGATAPE

Yo MC Lloyd, in effect, First of all, you've got it right with the megatape. You've actually managed to get four games on the tape. Well done! Its only taken you ages. By the way, I would like a playable demo of *Chase HQ 2* to appear on a tape.

The mag has got better now (from Issue 66).

You might wonder what the hell I'm going on about, well, I just want to ask a few questions:

1. When will *Creatures* actually be finished? How do you defeat the fat git at the top of the 'Torture Screen' demo?

2. Please don't bring Role Playing Games or PBM into the mag. I think (That's Amazing) they are deadly boring. Let them all go and read GM!

3. Why did Commodore bring out the C64GS? They might as well just sell the cartridge games to existing C64 owners so they can shove them into the cartridge port.

4. Can somebody tell me why everybody likes *Teenage Mutant Hero Turtles*? They're rubbish, especially the cartoons.

Oh well, I've rapped (!!) long enough. It's time for me to break north. I'm outta here. PEACE.

Word from
Marc Evans and Philip Dunn, Ashford, TN24 8QL.

● 1. It's been slightly delayed but should be ready 'soon'.

The fat monster at the top of the *Torture Screen* follows a simple set pattern. When he's on the right, try standing at the top of the lift and fire lots of (low-arc) shots at him, moving back to avoid his shots. When he moves left to breathe fire, go to the far left and hold down fire to breathe fire at him — you should be able to do this twice in quick succession, plus a third time as he retreats, causing a lot of damage. Keep trying: if Phil can do it, anyone can!

2. They should, it's a great mag for RPG (plug, plug!), if you like that sort of thing.

3. The C64GS may be technically a keyboardless 64 but the software houses' plans for cartridge releases were mainly prompted by its arrival. Anyway, why moan?: you won't have to buy a new machine to benefit from the stacks of cartridges soon to be released! And lots of kiddies who can't type will buy the things instead of Nintendos and Segas.

4. Whatever the reasons, their success is turtly amazing!

LM



SANTA'S RRAP!

a lot of the original Beast at that price, and ultimately it's up to the individual consumer whether he/she thinks the T-shirt package is really worth the high price.

LM



WAR OF THE WORDS

Dear Lloyd

Over the past few months ZZAP! Rrap has aired two starkly differing views as regards what makes a good game. ZZAP! readers appear to be organising themselves into two warring factions.

I'll call the first camp 'The Traditionalists': they crave for the old days of lego land graphics and beepy sound. Traditionalists worship the god 'Playability' and love games in the mould of *Hercules* and *Boulderdash*.

The second group will be known as 'The Modernists': they idolise official licences and arcade conversions, and are often heard yelling, 'Cor, look at the graphics on that!' in true Sun-reader style.

Modernists are won over by mega wicked crucial visuals and sonics, no matter how

inane the gameplay or torturous the multiload.

It is a tragedy the C64 users are arguing amongst themselves when they have so much to offer each other. The Traditionalists should take a look at some of the new original software, such as *Stunt Car Racer* and *Myth*. Modernists shouldn't discount games merely because of the lack of graphical frills — experience the playability of games like *Lords Of Midnight* and *Paradroid*.

Overall, call a truce, forge an alliance and above all else enjoy your gameplaying.

Now on to another moan, this time about the C64 World Cup Pack. Why Commodore bother buying the rights to naff Ocean games like *Basket Master* when they have three classic sport simulations to call upon (*International Football*, *Basketball* and *Tennis*) is beyond me. Incidentally, any enterprising software house fancy bringing Commodore Sport Sims out on a budget label?

Finally, have you any new info on the exciting prospect of cartridge games? Here are five games I would love to see on ROM.

1. An 8-bit *Dungeon Master*.
2. An Epyx sports spectacular.
3. A new version of

Paradroid with different ship layouts.

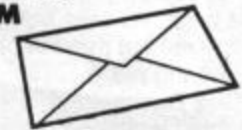
4. SSI *Dungeon And Dragons* series.

5. A usable version of *Racing Destruction Set*. Cheers.

Maff, Halesowen B62 9RR.

● *Maff?! Don't I know you? Anyway, I agree with your point about the 'warring' factions: as long as everybody enjoys playing their particular favourite styles of game, what's the problem? Maybe, like a lot of 'my machine's better than yours' snobs, they simply enjoy slagging off each other off, insisting that their own taste is superior — when, of course it's not; mine is!*

LM



SWISS CUCKOO (CLOCK)

Hey Lloyd

I've got a very important message to tell all ZZAP! readers. You sure need all Asimov's books about Foundations. In the last book (not the last he wrote but the book which tells about the furthest future) Asimov said that the future of the galaxy will be Gaia (?! — LM). That means that Seldon went wrong: his plan is going to fail. But all this is FALSE!

In fact Heri Seldon created 3 foundations, not 2 as everyone in the Galaxy thinks! The 1st Foundation's been placed on Terminus, the 2nd on Trentor, and the 3rd.... I can't say it, I'm sorry. Humanity isn't ready.

But luckily I can tell you other things about the 3rd F. It is the most powerful Foundation: The 3rd F's members work with computers that they've made (especially C64 and Amiga).

They made a program that increases the mind's power up to 100%!

But during their free time they program video games. Then they transmit through the mind those games to earthly men called computer programmers.

Those men usually become rich and famous.

Guys, how do you think an earthly man could do a game such as *Turrican* or *Klax*?

Lloyd, boys, girls, guys,

A SHADOW OF A GAME

Dear Lloyd

I have something of a complaint to make. Having just visited my local computer shop in search of some new games, I was greeted by an assistant who informed me that *Shadow Of The Beast 2* had just arrived and was selling like hot cakes. I was just about to buy it when behind me I noticed that it was being played by another customer. So before I bought it myself I thought I'd take a look — I soon changed my mind after watching it.

Some people may like this kind of game but if you ask me, it's just the same old utter crap, just like its predecessor. EY my ratings I would give it overall 35%, but considering the graphics and sound you will give it overall 89% if not more. The thing that really gets me is the way they charge £35 by giving away a cheap T-shirt when Ubi Soft's *Unreal*, which looks as if it lives up to its name, is being sold for £30 without giving away cheap gimmicks.

Don't get me wrong, the graphics and sound are great but when it boils down to it, it's not very playable and therefore a complete and utter rip-off. Instead of buying *Beast 2* I bought *Midnight Resistance* which is so playable I have been playing it non-stop since I bought it (four hours ago) and it is now completed.

I have been getting ZZAP! since September 1985 (Issue 5, I think) and it is definitely the funniest, most original mag out. One last thing before I go and give Psygnosis funny phone calls: can you please, please, please print this as I have already written two others without you printing them.

Your ever loyal reader

**Ian Perryman,
Plymouth Devon.**

● *Thanks for your letter, Ian. I also think that £35 is an excessive amount to pay for a game — especially on my meagre income! T-shirt or no T-shirt, for that kind of money the game really has to be something very special, which Beast 2 isn't (it got 72% last issue — don't be so cynical!). Still, Psygnosis reckon they sold*

I WANT IT ALL

Dear Lloyd

I've been reading ZZAP! for ages now and I've sent a total of four letters, none of which have been printed. WHY?!? All of my previous letters have been of a high standard, written on bio-degradable paper with my trusty blue biro. This biro has now run out so I've bought a new one — maybe it will give me a bit more luck (it is a 'Bic biro' so it flippin' should do!)

Anyway I've got a couple of questions which I've numbered like every other boring prat. Just to be highly original I've numbered them out of sequence. Right then, here they are:

6. Why can't we get just a little bit of arcade coverage — after all most games do get converted from the arcade originals.

8. How about another Tips Special soon, we haven't had one for ages (ooo-er).

17. Can we have a couple more pages each issue. I'm

sure most people wouldn't mind paying a bit extra.

11. So what happened to the tips hotline? The other two hotlines were crap. Bring the hotline back.

Got to go now or else mother will put me back in the kettle.

**Douglas Rae,
Wolverhampton ST19 9DF**

PS. Can't us Amiga owners have a coverdisk soon?

PPS. I fancy a rock cake. I take her out every Saturday night.

● *Maybe your other letters biodegraded before they reached ZZAP!. Looks like your Bic did the trick — if only I could afford such luxury!*

6. *Robin's planning some — honest!*

8. *Robin's planning one — honest!*

17. *We try to make each issue as fat as possible — Phil makes a very special effort with his fried food diet!*

11. *Robin's already done that one (at last! — Ed) — the tips hotline is back!*

LM

ZANY!
ADDICTIVE!
WHACKY!
CRUEL!
IRRESISTIBLE!
WILD!
TEAR-JERKING!
FUN!

"My pick for 1990!"
"Superbly thought out and slickly executed!"
ZZAP!64 Gold Medal 96%



CREATURES

CLYDE RADCLIFF EXTERMINATES ALL THE UNFRIENDLY, REPULSIVE EARTH-RIDDEN SLIME

FREE!
A FUZZY WUZZY
IN EVERY PACK!

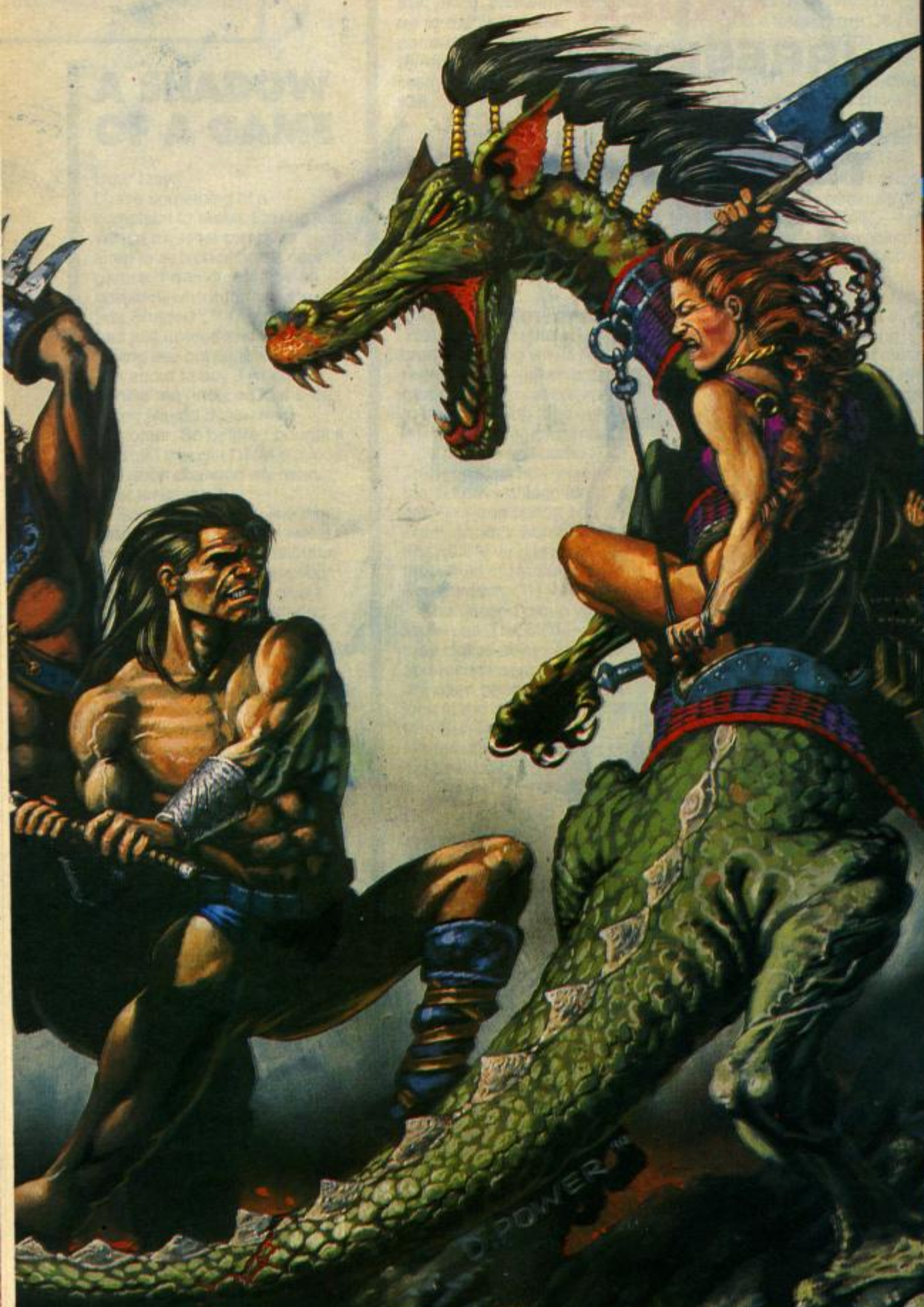


By Apex Computer Productions
CBM64/128
£9.99cass £14.99disk
Amiga and Atari ST £24.99

THALAMUS

Thalamus Limited, 1 Saturn House, Calleva Park, Aldermaston, Berkshire RG7 4QW Tel 0734-817261

GOLDEN AXE



Amiga



Atari ST



Commodore 64



Amstrad CPC



Spectrum



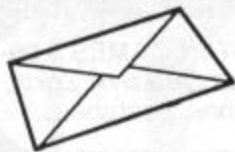
Available on Atari ST, Amiga, Commodore 64,
Spectrum and Amstrad CPC

© Virgin Mastertronic Ltd. 1990.
© Sega Enterprises Ltd. 1989, 1990.
10 Portland Road, London W11 4EA



dudes... everyone must know! Everyone must understand! So this letter must be issued! **A 3rd F's Member (Thomas Fesciene), Switzerland.**

● *It's all right, Thomas... we understand (finger points to side of head and rotates).*
LM



TRIP UP THE LIGHT FANTASTIC

Dear Lloyd
I have been a C64 owner for nine years now, but recently my shoe box-style C64 finally died after a long repair bill. Being a computer addict I purchased a new 64, the Light Fantastic pack. This must be one of the biggest cons to come out for a long time.

Firstly, the 3D glasses are the same cardboard and red and green cellophane ones you got if you went to see Jaws 3D, nothing like the Sega's.

Secondly when I tried the lightgun I found it to be very inaccurate. When I put it to the screen, the way to get it most accurate, and repeatedly pulled the trigger the shots moved around in a 2-inch diameter semi-circle. I took the gun back to the shop I bought my computer from expecting to get it exchanged. Instead I was informed that the lightgun was working correctly and that my 24-inch TV was too big. I was also told the way to get best accuracy is to use a 14-inch black and white TV with the brightness and contrast up full. This I tried wearing sunglasses, only to find that it still wouldn't shoot straight.

I've got a good tip for people who like to see action replays of what they have done on computer games, if you connect your computer up through a video recorder (put the computer aerial lead into the antenna socket of the video), then you can record your actions onto video cassette and play them back using any of the video recorder's facilities like slow motion, pause etc. It's great for seeing the near misses and great saves in *Microprose Soccer*.

**Leigh Payton, Dudley v
DY3 3ES**

● *Sorry to hear about your dodgy lightgun, Leigh. They do tend to be unreliable devices: Robin was aiming his and managed to change next door's TV channel — I don't think there was anything wrong with the gun, however!*

More seriously, Commodore (and Virgin) have constantly promised to send us review copies of their lightgun efforts without ever managing to actually do it. From your experience one can see why.
LM

games have a chance at being released for the Lynx: *Shinobi*, *Rampage* and something like *Super Mario Land*?

I would just like to say a few things about your brilliant super, utterly fab magazine. In Saudi Arabia we get ZZAP! for 23 Riyals (£4). Your magazine relies on quality (which knocks out a lot of other mags) rather than quantity. My friends and I always look forward to ZZAP! I am an Amiga owner who is planning to get a Lynx. The reviews in your mag are superb but what ever happened to the conversion

DRIED UP OCEAN?

Dear Lloyd
It pains me to write this letter as it's about the bad side of Ocean software.

What has happened to Ocean Commodore 64 games this year?

It all started back near the beginning of the year when Ocean released *Chase HQ*. They had a wonderful licence to produce a good game from but they just wasted it away with Spectrum-esque graphics and slow playability.

Then later on came *Adidas Championship Football*. Although I didn't play the game myself, I saw your review (Issue 64) and it looked pretty naff.

Then, recently, there was *Shadow Warriors*. Not bad, the best out of the Ocean 1990's range so far, but still lacking Ocean's normally top-notch quality.

Personally, I think that the Amiga and ST are to blame (no offence, 16-bit owners). With Ocean busy making

games for the Amiga like *Lost Patrol*, *Ivanhoe*, *F-29 Retaliator* etc, I can't help but feel that C64 games have suffered as a result of their production.

For a software house who turned out so many great games last year such as: *Rainbow Islands*, *Untouchables*, *New Zealand Story* etc, you'd expect more than three games that have scored under 60% in the brilliant ZZAP! this year. Yours disappointedly
David Reynolds, Southport PR8 4PL.
PS. I just hope to God that *Midnight Resistance* and *Sly Spy Secret Agent* show some improvement.

● *Yes, Ocean haven't really been up to form with their recent C64 releases. But maybe when your usual standard is as high as theirs it's hard to keep up. Hopefully, their Christmas releases will put matters right. SCI (Chase HQ 2) and Puzznik are great, while Navy Seals looks very promising indeed.*
LM

HANDY CONSOLES

Dear Lloyd
I have just bought your ZZAP! mag number 64 and think it's great. I get ZZAP! as often as I can. Since I live in a far country I like the report you did on the Atari Lynx and the Nintendo Gameboy. I just have to ask you some simple questions:

1. Does the Lynx have as super sound and music as the Gameboy?
2. Do the sprites on a screen on the Lynx move smoothly or are they jerky?
3. Do you think the following

factor?

I would just like to close off by saying will you please please print this.

John Haasi, Jeddah, Saudi Arabia.

PS. Hi to Nick, Tim, Carl and class U4CR.

- *1. The £179 Lynx's sound isn't quite up to Gameboy*



And finally tonight, it's one of those fluffy animal stories. Derek the Ballroom Dancing Donkey has died, aged 72. Derek was known best for his role as the stunt double of Patrick Swayze in *'Donkey Dancing'*. Alan Titchmarsh said Derek's unique talents would be sorely missed, especially by his rhubarb patch.

Thank you and good night... and keep those animal stories trotting in to *Newsfield*, Sir Alistair Mangram, ZZAP! Rrap, Ludlow, Shropshire SY8 1JW.

standard but it's not bad.

2. *They move very smoothly although, as with all LCD displays, fast movement causes some blurring. Comparing the Lynx's graphics with the Gameboy's is like comparing an Amiga to a ZX81!*

3. *Probably not, definitely, possibly. Unfortunately Atari PR is chronic, they don't send any review games out to mags like Raze, crippling publicity, and the software release schedule is slipping. Apparently the Lynx has flopped in the US and a smaller, truly handheld version is planned. Incidentally the £70 Gameboy has finally been officially launched in the UK but high street support is currently unclear.*
LM



PC OFF!

Dear Lloyd
I thought ZZAP! was a Commodore mag. It's totally wicked. But you don't say anything about the Commodore PC. Why don't you buy one, they've gone down in price.

Most of the other mags review PC games. Why not you? Do PC games come in hard or floppy disk or both? Oh yeah, why do all the comp winners come from Surrey or the Midlands.

Scott Ryan, Nazeing EN9 2LS.

PS. Is the IBMPC the same as the CBMPC? Are they compatible?

● *Uhm! ZZAP! 64/Amiga/PC? Are you serious? Have you heard a bleeping PC or seen its 'wonderful' palette and sluggish graphics? A basic PC almost makes a Speccy look good, while uprating it to Amiga standard (or beyond) costs thousands and there's hardly any games. And think of the coverdisk arguments!*
LM

LOGIC

london 081 882 4942 peterborough 0733 49696 cheshunt 0992 25323 cambridge

FULL RANGE OF AMIGA, ST, SEGA, 64, SPEC, AMSTRAD, PC, PCW, 2600, XL/XE, BBC

COMMODORE 64 DISCS

Addiball	2.99
A.P.B	3.99
World Tour Golf	4.99
Murder On Miami	3.99
Star Ray	3.99
Dynasty Wars	4.99
E-Motion	4.99
Arac	4.99
Wicked	2.99
Street Sports Soccer	2.99
Soko Ban	3.99
Dynamite Dux	4.99
Navy Seal	4.99
The Three Stooges	4.99
Blue Thunder	2.99
Bomb Jack II	2.99
Super Sprint	2.99
Def Con 5	4.99
Altered Beast	4.99
Running Man	3.99
Mickey Mouse	2.99
Pub Games	2.99
Pac Land	3.99
Netherworld	2.99
Afterburner	3.99
Ballistix	3.99
Deja-Vu	4.99
North Star	2.99
Gary Linekars Superskills	3.99
Super Scramble Simulator	2.99
The Muncher	2.99
Artura	2.99
International Karate	2.99
Top Fuel Challenge	2.99
Ace 2088	2.99
The Empire Strikes Back	2.99
Intrigue	4.99
The Flintstones	3.99
Ikari Warriors	3.99
Fighting Soccer	4.99
Fox Fights Back	3.99
Flying Shark	2.99
Ballistix	3.99
Baal	3.99
Last Ninja 2	3.99
Toobin	3.99
Hercules	2.99
Apache Strike	4.99
Thunderbirds	3.99
Batty (Breakout)	2.99
Return of the Jedi	2.99
Space Academy	3.99
Kokotoni Wilf	2.99
Exolon	2.99
Enlightenment Druid II	2.99
Pilot	2.99
Starcross	2.99
Suspended	2.99
Dealine	2.99
Pazazz	2.99
SDI	3.99
International Soccer	3.99
Track & Field (Plus Arcade controller)	4.99
Chambers Of Shaolin	3.99
Scrambled Spirits	3.99
Murder By The Dozen	4.99
Running Man	4.99
Terrys Big Adventure	4.99
Sonic Boom	4.99
Scooby Doo	2.99
Blastroids	2.99
Pastfinder	2.99
Toy Bizzare	2.99
Pitfall II	2.99
Venom Strikes Back	2.99

64 DISCS UTILITIES

Swift Spreadsheet	9.95
(Possibly the Best Spreadsheet ever for the Commodore 64)	
Simons Basic	9.95
Simons Basic Extension	4.95
Logo	9.95
Introduction to Basic Part 2	4.99
Programers Utilities	4.99
Easy Stock	9.99
Macro Assembler Developer	9.99
Sound Studio	3.99
Personal Money Manager	3.99
Commodore Sound Expander	9.95
Programmers Toolbox	4.99
Geos Inc Geowrite Word Pro	9.95

COMMODORE CASSETTES

COMPILATIONS

THRILLER PACK (6 GAMES)	2.99
SPORTS PACK (6 GAMES)	2.99
PACK OF ACES (4 GAMES)	2.99
MAGNUM PACK (4 GAMES)	2.99
COMPUTER CLASSICS (5 GAMES)	2.99
SPORTS PACK (3 GAMES)	3.99
THE HOUSE MIX (6 GAMES)	4.99
GAMES CRAZY - 24 EVENTS	4.99
SPACE ACE (7 GAMES)	5.99
GOLDEN OLDDIES (20 GAMES)	2.99

Afterburner	2.99
Sorcerer Lord	2.99
Espionage	2.99
Murder On The Zindernauf	2.99
Dragon Spirit	3.99
Southern Belle	2.99
Super Scramble Simulator	2.99
Jailbreak	2.99
Bombuzal	2.99
Navy Moves	2.99
Blue Angels	2.99
Steel Thunder	3.99
Chambers Of Shoalin	3.99
Football Director	3.99
John Lowe Darts	3.99
Baal	3.99
Lazer Compiler	8.99
Swift Spreadsheet	7.95
Sonic Boom	3.99
Thunderbirds	3.99
Scramble Spirits	3.99
Hunt For Red Oct	4.99

C64 DISC COMPILATIONS

COMPUTER CLASSICS 2.99

Zynaps, Dynamite Dan, Aliens, Cauldron II, Into the Eagles Nest

BEST OF ELITE VOL 2 4.99

Paperboy, Ghost & Goblins, Battleships, Bomb Jack II

BEST OF ELITE VOL 1 3.99

Bomb Jack, Frank Brunos, Space Invasion, Airwolf

PACK OF ACES 3.99

International Karate, Boulderdash, Who Dares Wins II, Nexus

HIT PACK 6 PAK 3.99

Scooby Doo, Fighting Harier, 1942, Sacred Armour Antiriad, JetSet Willy II, Split Personalities, Duet.

COMPUTER HITS II 4.99

Super Pipeline 2, Mutant Monty, Henry House, Gribbley Day Out, Snooker, Mamma Llama, Raskal, Aqua Racer, Frenzy, Circus.

FISTS & THROTTLES 4.99

Thundercats, Buggy Boy, Dragons Lair, EnduroRacer.

FIVE STAR GAMES 3.99

Spin Dizzy, Balalyx, Zoids, Equinox, Scarabeus

FIVE STAR III 3.99

Trap Door, Uridium, Exploding Fist, Tau Ceti, Firelord, StrikeForce Harrier, Aliens

6 PACK VOL 2 3.99

Into the Eagles Nest, Batty Ace, Shockway Rider, International Karate, Light Force.

KARATE ACE 4.99

The Way of Exploding Fist, Bruce Lee, Kung Fu Master, Avenger, Samuari Trilogy, Uchi Mata, Way of the Tiger.

KICK BUT-SLAM 2.99

Bop n Wrestle, Rambo, Fist, Uchi Mata

CONFLICTS 1 4.99

Battle Of Britain, Falklands '82, Theatre Europe

10 COMPUTER HITS VOL III 4.99

Attack Mutant Camels, Basildon Bond, Geoff Capes, Elidon, BlaggerGoes to Hollywood, Cauldron, 3D Lunar Attack, Crazy Comets, Dynamite Dan, Herberts Dummy Run

WHERE TO BUY:
EITHER AT

19 THE BROADWAY
THE BOURNE
SOUTHGATE
LONDON
N14 6PH

UNIT 6
MIDGATE
PETERBOROUGH
CAMBS
PE1 1TN

5 LYNTON PARADE
CHESHUNT
HERTS
EN8 8LF

MAIL ORDER TO:
5 LYNTON PARADE
CHESHUNT
HERTS
EN8 8LF
Tel: 0992 640050

29 HOBSON STREET
CAMBRIDGE
CB1 1NL

POSTAGE AND PACKING: 1-3 ITEMS 75P, 4 OR MORE £1.00

CREATURE FEATURE

Here it is, the conclusive Creature Feature. It's been six months since the first instalment and we still haven't figured out the picture behind this text yet! Anyway, wiping a sad tear from our eyes, we'll get on with the diary. (Boohoo, dob, weep, wimper etc etc)

MONDAY SEPTEMBER 10TH

John: Dave 'no — not on my car' Birch phoned today asking for a 'self-running' demo of the Torture Screen, so that it can be left running at the CES show. So, I had to stop work on the game and code the demo. The best way to get Clyde running around the screen trying to complete it was to have a few pre-recorded patterns for him. So all I had was modify my 'read joystick' to store the directions in a memory table.

Steve: My quest for perfection has continued, this time the music for Clyde's death had come under scrutiny. Not that there was anything wrong with it, it's just that the new piece is much better and sounds a lot more cute.

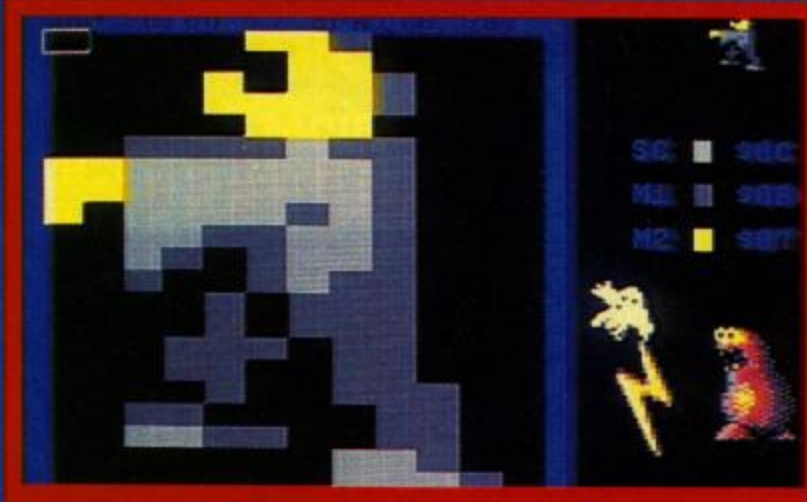
I have just had a good idea for the graveyard level which is to make an alien out of characters and sprites. The large body of the alien will be made out of characters from the level character set and the

head will be a sprite with bullets firing out of his mouth; when the head explodes there will be the remains of the neck left behind.

WEDNESDAY SEPTEMBER 12TH

John: Spent most of today preparing demos for the CES show tomorrow. I've finally finished the 'lily pad' routines for the first level. Andy Smith suggested that once Clyde has fallen down the waterfall he should be able to go back underneath it. After I'd stopped crying with laughter I sat back and thought about it, hmmm — why not? A little modification to the map and lily pad routines and now he can. Started thinking about the hi-score entry screen today, and came up with some pretty good ideas.

Steve: After finishing the character-and-sprite alien on the graveyard level I needed some inspiration for some more ugly, smelly, decrepit, spooky kinds of aliens. After observing



★ Steve Rowlands's scary graphics for the graveyard level.

John for a few minutes and realising that I couldn't put anything that ugly, smelly, decrepit and spooky in the game, I loaded up some old games that would hopefully help me. After playing the games for an hour when I should have been observing types of aliens, I had got nowhere, except for a basic idea that I had at the start. This was to have some sort of spooky ghost floating around above the graveyard, intermittently firing out a bolt of lightning.

SEPTEMBER 13- 16TH: CES SHOW

Wot a show! So what if we're absolutely knackered? — it was fun. We saw the 'Creatures Bugs' for the first time (the cute furry bugs that we suggested could be used to promote the game) and spent half the time going through the boxes looking for the best colour schemes. The bugs went down well with everyone — when we started throwing them into the crowd they went mad, and at one stage were quite literally ripping the stand down for them! Must say a quick 'hi' to the following people... Andy Smith, Dave (Mr Ice), Carol (thanks for the warm lager, Mother), Richard, Jackie, Rob, Stu, Andy Roberts, Pieter (no more sweets!), Miles (thanks for the demos and Amiga book), Ole (we've received the interview — the photo's great), Bjorn, Stein, Jason, Marc & Sean (thanks for the music demos), Jens Christian (hope the photos come out), Mario, Stavros and 'everyone who came and chatted to us at the Thalamus stand'.

TUESDAY SEPTEMBER 18TH

John: Most of this week is going to be spent preparing a demo for Sega. So I've been going through my code looking for any bugs and have been tweaking the game slightly.

Instead of the aliens flashing white if they're indestructible, they now flash white if they are destructible. Also started a routine which fires bullets from aliens, and in the process found a bug in my 'alien type' routine. Aliens of the same 'type' share a hit count and explode together (useful for multi-sprite aliens). Only problem is not all of the sprites explode, which ain't impressive!

Steve: Well, the whole day was spent working on the first level map which was completely borrrring but it has to be done. The first map is actually finished this time and I've now started the second level but unfortunately I'm having problems with certain sections in the map. So it's time to load up the character/block editor to design the certain blocks and characters needed for making the map look extra good.

THURSDAY SEPTEMBER 20TH

John: Finished the alien bullet code, and have tested it on one of Steve's aliens — namely a hot air balloon. As I started adding alien patterns I thought I might as well carry on and create a few more. While 'adding rats, blobs and piggy-back creatures, I noticed the score wasn't adding up properly. Why? I don't know, I only coded it (hold on — that's the reason!). Anyway, once I fixed this and I'm going through the level testing, I'm starting to think that this is a tad on the hard side. We decide to add an 'extra-life pickup' facility to make the game a smidgen easier.

Steve: I'm continuing with the level two map and it's definitely better than level one. Level one's waterfall was good, but level two's is about one-and-a-half screens long. I've been a little bored doing these maps so I think I deserve a welcome break; some music is in order. I've been working on this music and it's turned

out real cute, it will probably be the level loading music as the memory is quite low at the moment, about 300 hex bytes.

SUNDAY SEPTEMBER 23RD

John: Whilst showing (off) some of the new creatures on stage one to Andy Smith I noticed yet another bug which screwed up the movement patterns of some aliens if others were shot, but I didn't have the slightest idea what was causing it.

That's right — it's 'MASSIVE BUG' time...

Phew, I'm shattered. I've been working on this bug for eight-and-a-half hours and it's now early Monday morning. But it's done, and all because the label 'B' was three lines too low.

Steve: Pausing one moment from the music, I designed two score sprites, 200 and 500, which you receive when you kill a really difficult alien. Back to the good old music and as usual I was working on the level loading music but got carried away and branched off onto another piece which is also pretty damn hot and will, when finished, go in as game loading music. There is one thing I try to get away from when writing new music and that is always having the same instruments.

TUESDAY SEPTEMBER 25TH

John: I started another Torture Screen today, by ripping out all the code I don't need from the previous torture screen (eg specific animation routines) and leaving in ones I will need (eg level complete routines). If all goes well it should turn out better than the previous one. As Steve has already done 95% of the graphics for it, it shouldn't take too long to finish coding it. The one on the Megatape took about four weeks to do, including all the universal movement and animation subroutines, level complete routines etc. I want to get this one done in two (wake up John, wake up).

Steve: This morning I was working on the second level maps for a few hours, but when John had given me the first level alien map editor I started doing them. The first multi-sprite alien in the game is the balloon monster which has a technique used to make the hanging basket look more realistic. There is also the piggy-back monster in the level now: you may find it a bit hard to get past at first but it is all in the timing of the bullets. With all the aliens so far I have

found myself using a lot of Mixy-cols and to good effect I might add.

FRIDAY SEPTEMBER 28TH

John: I came up with the idea of starting some music when the time limit reaches 15 seconds, therefore warning the player. It's sort of 'hurry up' music, a bit like the music on 'Countdown' (Channel 4). Obviously none of the time limits for the levels have been set yet, but we'll get a load of our mates to playtest the game and finalize the times. It's no good just us playtesting the game as we've been playing it for months and are therefore quite good at it (well that's the theory), so we have to get a selection of people to play it, and give us their opinions and suggestions.

Steve: I was doing the alien maps on level one until John interrupted me and asked, pleaded, begged for some music to go with the 15 second warning. To make the music sound like a hurry-up it steps up the pitch every second until you die, and all this in 68 hex bytes. So after that it's back to the aliens and then some work on the second level map which gets better and better. After putting the timer music in the game and hearing it for the first time in its actual place we both thought it could do with adjusting. So I stop what I'm doing again to make it better and save 4 bytes in the process.

TUESDAY OCTOBER 2ND

John: Since the start of the game, there's been a nasty little bug to do with the colour update on the scroll. Once every screen there's a heavy increase in processing time for the colour scroll, but unfortunately it's not fast enough and as a result, a nasty 'flickering' occurs at the



bottom right of the screen. For months I've been meaning to fix it, and now's the time. In the end it only took 20 minutes, and improves the feel of the game a lot. We've started to plan the title sequence and the game complete sequence. With 21K for the latter, it should be quite impressive.

Steve: Work on the second level background maps stops once more as we are putting together half a dozen demo disks for Dave to show various people for various conversions. Before I can continue with the aliens on the first level I need the new game code. The version of the alien editor I have doesn't let Clyde jump around on the lily, it just locks up. So until John sorts it out I'll be back on the second level map and starting the third level maps. This also means designing new aliens for the new levels but I can cope with that.

THURSDAY OCTOBER 4TH

John: This is the first time I've worked on the torture screen since starting it a week ago, and I've got a hell of a lot done. All the character animation routines were done today, the acme jack, see-saw, cannon etc. Tomorrow I'll overlay the required sprites and animate them. Just a quick thanks to

Miles Barry whose been sending us dozens of demo/utility disks since the show.

Steve: Even though I had done a lot of the torture screen graphics already, I still needed to spend a lot more time working on a few new ideas that we had thought of while John was coding the screen. We had put a blob-type alien with feet near where you start, and when you shoot it it rolls towards you and then back again. The characters and window have been changed drastically and a lot more detail has been put onto the background now that it is in a near finished state.

MONDAY OCTOBER 8TH

John: The Torture Screen is very near completion, with only the death code for the fuzzy to be rescued to be added. It was originally going to be a swinging blade suspended from the roof which sliced the Fuzzy open. But we decided to change it, going for something a little cuter (and sicker). We're not going to mention what it is as it's a surprise!

Steve: Back to the levels and I think the background maps on the graveyard will be next, but first I'll have to do all the characters that will be used for the 'get ready' scrolling map. With most of the fronted code, graphics and music done, and a lot of the levels completed, the game is quickly approaching a reviewable state. *Creatures* should (fingers crossed) be released within the next month.

Creatures has been created with help from the following: Dave 'silky' Birch and his extended deadlines (and loadsahype), Andy Smith, the ladz at ZZAP!, Andrew Roberts, Miles Barry, PDS, JMJ, TOTS & Hollywoods, Bud. & Tennent's Super and, of course, the discovery of Fuzzy Wuzzies... remember, Clyde needs YOUR help!

★ A misplaced Clyde stares out of the screen on load one.



WIN THIS MEGA MUTANT MACHINE!



**TURTLELY
BRILLIANT
ARCADE
ACTION!!**

**WHAT A
MEGA
SHELL
OUT!!**

How would you like to win your own Turtles Arcade Game? Well we've got a 4 player game to give away to the winner of this totally mega competition!! If you'd like to become one of the Turtles and fight to save April O' Neil just call 0898 404640, play our easy quiz and you could be that winner!

Leonardo, the leader of the Turtles fights with a daisho weapon - play Blue and you could be him in this game!

With this game you could become...

The turtle with the colour of red is Raphael, who is famous not just for his sai fighting but for his jokes as well!!

If you pick Orange you must be a fan of Michaelangelo the Nunchuku turtle fighter!

The Purple player will fight with the Bostaff, because this turtle is the clever Donatello!!!

CALL 0898 404640

These lines are unofficial and have no connection with the featured characters or their business organisation.
 Calls cost 33p (cheap rate) and 44p (at all other times) per minute including VAT.
 Voiceline, PO Box 1640, London, NW1 8NG. Please ask your parents permission before you call.

GORDON HARWOOD



Bring you "Heroes in a Half Shell"™

Amiga POWERPLAY

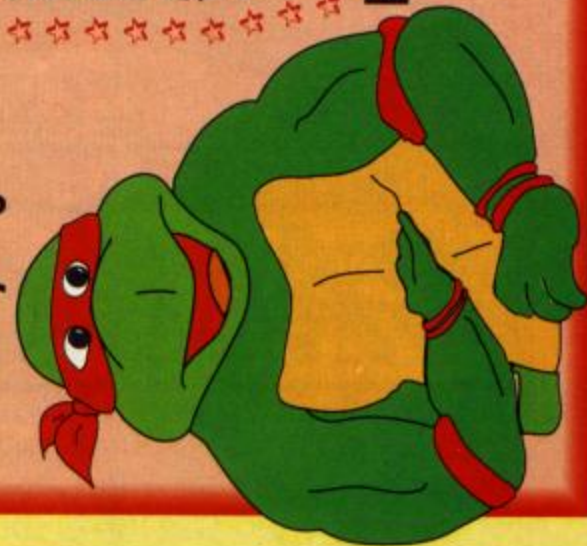
Raphael's PACK 1

THAT'S RIGHT HARWOODS HAVE PUT TOGETHER THE ULTIMATE PACKS YET AGAIN STARTING WITH RAPHAEL'S AMIGA PACK 1 WITH 15 GREAT GAMES!

Just look at what you get...

- ★ AMIGA A500 COMPUTER (See standard features list at bottom of this page)
- ★ TEENAGE MUTANT HERO TURTLES
- ★ SHADOW OF THE BEAST II
- ★ DAYS OF THUNDER
- ★ BACK TO THE FUTURE II
- ★ NIGHT BREED
- ★ MICROSWITCHED JOYSTICK
- ★ TAILORED DUST COVER
- ★ 10 BLANK 3.5" DISKS
- ★ DISK STORAGE CASE
- ★ MOUSE MAT

**RAPHAEL'S PACK
PRICED AT AN
INCREDIBLE...**



JUST ADD £30 TO YOUR AVAILABLE MEMORY TO DOUBLE WITH OUR PRO-RAM PACK! (See page 4)



MONITORS

BRAND NEW PHILIPS CM 8833/II STEREO COLOUR MONITOR

Stereo High Resolution Colour Monitor

The ALL NEW Philips CM8833/II is the successor to the ever popular CM8833. This versatile multipurpose 14-inch monitor offers excellent colour graphics performance with a wide range of home and personal computers.

The CM8833/II can also be used as a TV Monitor when connected to either a VCR or TV tuner (available separately). Please ask for further details.

- RGB/Al, TTL, Comp. Video & stereo audio inputs
- Can also be used as a TV with tuner or VCR
- Features retractable foot Twin Speakers
- FREE lead for YOUR computer Earphone Jack Socket
- FREE 12 Month on site service warranty.

GREAT NEW PHILIPS MONITOR AT THE OLD PRICE OF ONLY ...

£249*

COMMODORE 1084S STEREO COLOUR MONITOR

Commodore's Own Stereo High Resolution Colour Monitor

- RGB/Al/TTL, Comp. Video/Audio Inputs
- Can be used as TV with a tuner or VCR
- Twin Speakers for stereo output
- Supplied with cables for A500, CGA PC, C16-64-128

£259*

£399*

... You won't need anything else for ages!

NEW PHILIPS CM8833/II



Amiga

POWERPLAY

PACK 2

PACK 2 COMES TO YOU FROM LEONARDO AND INCLUDES THE FOLLOWING...

RAPHAEL'S BRILLIANT AMIGA PACK 1

The fantastic Amiga and ALL THE EXTRA'S detailed in Raphael's Powerplay Pack 1 above, AND then you also get...



THE ALL NEW PHILIPS CM8833/II STEREO COLOUR MONITOR

Twin Stereo Speakers, Green Screen Switch, Lead to Amiga, Free Tailored Dust Cover and 12 Months on-site warranty (See monitor panel for details)



A SPECIAL PACK FROM LEONARDO TO LET YOU SEE THOSE GAMES WITH SUPERB CLARITY AND IN FANTASTIC STEREO FOR ONLY...

£629*

Amiga

POWERPLAY

PACK 3

PACK 3 COMES TO YOU FROM DONATELLO AND INCLUDES THE FOLLOWING...

RAPHAEL'S BRILLIANT AMIGA PACK 1

The fantastic Amiga and ALL THE EXTRA'S detailed in Raphael's Powerplay Pack 1 above, and then you also get...

THE ALL NEW PHILIPS CM 8833/II STEREO COLOUR MONITOR

With FREE Dust Cover and Cable to your Amiga and including a 12 Months on-site warranty (See monitor panel for details)

THE BRAND NEW STAR LC200 COLOUR PRINTER...

150/140 cps, Full Colour 9 Pin N1Q Dot Matrix Printer with FREE Dust Cover and cable to your Amiga (See printers on page 3 for further details)



(Or choose an alternative from our range & adjust by the difference in price)

A SPECIAL MONITOR AND PRINTER PACKAGE FROM DONATELLO TO SET YOU UP COMPLETELY AND ALL AT A PRICE THAT'S GOT REAL TURTLE POWER...

£829*



Amiga 1Mb.

POWERPLAY

PACK 4

PACK 4 COMES FROM MICHAELANGELO AND INCLUDES THE FOLLOWING...

A MORE SERIOUS PACKAGE ASSEMBLED BY MICHAELANGELO AND INCLUDING ALL THE FOLLOWING...

- ★ AMIGA A500 COMPUTER WITH 1Mb.
- ★ TEENAGE MUTANT HERO TURTLES PUBLISHERS CHOICE (DTP inc. Kindwords)
- ★ MIDI-MASTER INTERFACE
- ★ MR T'S MIDI RECORDING STUDIO
- ★ BBC BASIC EMULATOR
- ★ MAXIPLAN 500 SPREADSHEET
- ★ SUPERBASE PERSONAL DATABASE
- ★ AMIGA LOGO ★ F18 INTERCEPTOR
- ★ FULLY MICROSWITCHED JOYSTICK
- ★ TEN BLANK 3.5" DISKS & DISK WALLET
- ★ DELUXE PAINT II, PLUS...TEN GREAT GAMES

Datatorum, Dungeon Quest, E-Motion, Grand Monster Slam, RVF Honda, Drivin Force, Pipemania, Rock 'N' Roll, Skweek, Towers of Babel,

BUILD YOUR OWN PACK... PACK 5-As above with CM8833 **£799** PACK 6-As Pack 5 + LC200 Col. Printer **£999** (Or choose an alternative from our range & adjust by the difference in price)

MICHAELANGELO'S SPECIAL PACK AT A SPECIAL PRICE OF JUST... **£579***

The above pack is also available with First Steps Software as an alternative for Primary School age children. PHONE NOW FOR FULL DETAILS!



Amiga 1Mb.

POWERPRO

PACK 7

PACK 7 COMES TO YOU FROM HARWOODS AND INCLUDES THE FOLLOWING...

A PROFESSIONAL PACKAGE PUT TOGETHER FOR THE BUSINESS MINDED AMIGA USER AMIGA A500 WITH 1Mb. MEMORY INC. CLOCK (See Standard Features List)

+ NEW PHILIPS CM 8833/II STEREO COLOUR MONITOR

+ NEW STAR LC200 9 PIN N1Q FULL COLOUR PRINTER (Or choose an alternative from our range, and adjust by the difference in price)

+ A HOST OF BUSINESS SOFTWARE & ACCESSORIES... PEN PAL V1.3 (Word Processor)... 1Mb. SUPERBASE II PERSONAL (Database) SUPERPLAN (Spreadsheet)... 1Mb.

- ★ TUTORIAL DISK
- ★ DELUXE PAINT II
- ★ DAYS OF THUNDER
- ★ BACK TO THE FUTURE II
- ★ SHADOW OF THE BEAST II
- ★ NIGHT BREED
- ★ MICROSWITCHED JOYSTICK
- ★ 10 BLANK 3.5" DISKS
- ★ DISK LIBRARY CASE
- ★ MOUSE MAT
- ★ 3 TAILORED AMIGA DUST COVERS

WE MEAN BUSINESS AT ONLY... **£899***



- ALL OUR AMIGA'S INCORPORATE...**
- The following Standard Features
- 512K RAM
 - 1Mb Disk Drive
 - TV Modulator
 - 4096 Colours
 - Multi-Tasking
 - Speech Synthesis
 - Mouse
 - 3 Operation Manuals
 - Workbench 1.3 Disks
 - Tutorial Disk
 - Kickstart 1.3 Built-in
 - All Connecting Cables

...AND ALL PRICES INCLUDE VAT AND STANDARD POSTAL DELIVERY SERVICE

*** FINANCE FACILITIES**
Finance with or without a deposit, can be tailored to suit your needs. Gordon Harwood Computers offer facilities to purchase using our budget account scheme. APR 36.8% (Variable). Available to most adults of eighteen years or over, subject to status. Simply phone or write and we will send you written details along with an application form. Applications, required in advance, available to full time U.K. mainland residents and overseas British armed forces personnel. Written quotations available on request. (Please refer to Page 3)



Please see page 4 for our easy ordering procedures. Just compare the service we offer!

GORDON HARWOOD COMPUTERS
HARWOOD HARWOOD HARWOOD
Computers
DEPARTMENT 7 A/P/C3, NEW STREET
ALFRETON, DERBYSHIRE, DE5 7BP
TEL: 0773 836781 FAX: 0773 831040

PRINTERS

FREE... Fully Tailored with all Dot Matrix Printers



All printers in our range include the following features...

Standard Centronics parallel port unless otherwise stated for direct connection to Amiga, PC's, ST etc. and come with a... FREE CONNECTOR LEAD AND TAILORED DUST COVER! All the characters Per Second speeds quoted below are Draft/10 at 10dpi

When you are comparing our prices to others make sure that the same essential items are included eg. Printer Lead, Dust Cover, Postage and VAT etc.

NEW STAR LC 200 RANGE OF PRINTERS AVAILABLE NOW!

All the new printers in the LC200 range have the following features...

- 80 Column Dot Matrix
- Push and Pull Tractor Feeds
- Rear and Bottom Feeds
- Programmable from Frontpanel, no dip switches
- Micro paper feed
- Reverse paper feed
- Paper park with Auto Single
- Sheet Paper Loading
- 12 Months Warranty

STAR LC200 GREAT NEW COLOUR PRINTER - 185/40 cps £209.95
This is the one in our packs!

- 240 dpi - 9 Pin COLOUR
- Massive 16K Buffer
- 8 Resident Fonts
- Front Panel Pitch Selection
- Max. paper width 11.7"
- Supplied with colour & mono ribbons
- Faster than the old LC10 Colour but still at the same competitive price

STAR LC24-200 NEW 24 PIN MONO PRINTER - 220/55 cps £259.95
New Star 24 pin that means business!

- 360 dpi - 24 Pin MONO
- 7K Buffer expandable to 39K
- 10 Resident Fonts
- Front Panel Pitch Selection
- Max. paper width 11.7"
- Supplied with mono ribbon
- Faster than the old LC24-10
- Extra font cartridges available

STAR LC24-200 NEW COLOUR PRINTER - 220/55 cps £299.95
Colour version of the new LC24-200 Mono

- 360 dpi - 24 Pin COLOUR
- 30K Buffer expandable to 62K
- 10 Resident Fonts
- Front Panel Pitch Selection
- Max. paper width 11.7"
- Supplied with colour & mono ribbons
- Better quality than LC200 colour
- Extra font cartridges available

STAR LC10 - Up to 120/25 cps £159.95

- Our most popular Mono Dot-Matrix printer and at a super low price
- Multiple font options easily accessible from front panel
- Simultaneous, continuous and single sheet stationery
- Excellent paper handling facilities
- 240 x 240 dpi Graphics

STAR LC 24-10 - Up to 180/60 cps £239.95

- 24 Pin version of the Star LC Series with
- Exceptional letter print quality
- 360 x 360 dpi Graphics
- Additional font cartridges available
- 8 resident fonts

STAR XB PRINTER RANGE Up to 240/80 cps - 24-10 COLOUR, OR 24-15 COLOUR £479.95 £619.95

- Two very fast LQ 24Pin Colour Printers
- (15" Wide Carriage versions 41 exp. to 201K buffer)
- Exceptional print quality
- 4 x 48Pin super letter quality fonts
- 360 x 360 dpi Colour Graphics
- 24 x 24Pin near letter quality fonts
- 12mths on-site warranty (UK Mainland)

STARSCRIPT - 8ppm POSTSCRIPT LASER £1995.00

- Up to the minute technology Laser Printer
- 300 DPI, 2Mb. Upgradable to 5Mb.
- Serial/Parallel printer interface built-in
- Emulations inc: HP Series II, Epson EX800, IBM Proprinter & Diablo 630
- Every desktop publishers dream

HEWLETT PACKARD PAINJET A4 £899.00

- Best quality full colour printer at a realistic price
- Parallel, Centronics or Serial RS232 I/F (please specify with order)
- For presentation graphics, CAD and technical/scientific applications
- Full page colour of graphics on paper in 4 minutes (typical)
- Non impact printing. Will print transparencies
- Virtually silent, 43dbm
- 12 Months on-site warranty (UK Mainland)

AMIGA GRAPHICS AND SOUND

NEW DISNEY ANIMATION STUDIO SOFTWARE LATEST PAL VERSION £99.95

Full featured slice of the art animation program. Gives you the ability to create full length Disney style animated sequences (1 Mb recommended).

MASTERSOUND £33.95

High quality 'Mono' Sampler. Mono samples are better than stereo when sampling instruments for your own music with soundtracker etc.

AMAS £74.95

Combined stereo sampler and midi interface. Samples in Mono or Stereo.

MIDI INTERFACE (5 PORT) £24.95

In, Out, Through + 2 Switchable Through/Out Inc Cable

MUSIC 'X' - Sequencing Software, Full Edition LATEST VERSION 1.1 £59.95

High quality sampling software. The Professionals Choice

DIGIVIEW GOLD V.4 (Inc Cable & Digipoint I) £64.95

Digitises static images in black & white or FULL COLOUR (Using filters provided). All resolutions supported (memory permitting). Creates IFF & HAM files. Uses B&W (or colour with B&W Mode) video cameras

VIDI with Vidichrome B/W Grabber colour digitiser £99.95

Grabs black & white frames (in grey scales). 5-6 frames per second. Will store as many frames as you have RAM (16-20 on 1Mb, 60 with 3 Mb) Inc. FREE Vidichrome colour digitising s/ware (worth £19.95) & cables

COLORPIC...The best colour grabber by far! £439.95

Instant colour frame grabbing from moving video. Captures superb digitised image in a range of resolutions from standard composite video source eg domestic TV video rec. or camera in a 50th of a second.

RENDALE 8802 Including Cables & Debeux Video Animation Software £189.95

Home/Semi Pro standard, allows computer display to be mixed with any incoming composite video signal.

PODSCAT 12" x 12" Graphics Tablet complete £219.95

Supplied with driver software, it replaces your mouse and thus works with ALL applications software. Also available for IBM PC & Compatibles

ORDERING MADE EASY

Before you choose from whom to purchase, please give us a call. We are always more than happy to discuss your requirements, and answer any queries you may have...

ORDER BY PHONE: Phone our Order Hotline with your Access, Visa, Mastercard or Lombard Credit Charge Card quoting number & expiry date.

ORDER BY POST: Make cheques, bankers building society drafts or postal orders payable to GORDON HARWOOD COMPUTERS. (Personal or business cheques take 7 days to clear from day of receipt whereupon your order will be despatched)

Please send Name, Address, and most importantly if possible, a Daytime Telephone Number along with your order requirements. Please check you are ordering from one of our latest advertisements before posting (phone if you require confirmation). Please remember that for example many September publications appear during August, therefore prices you see may have changed (either up or down).

FREE POSTAL DELIVERY: Goods in UK Mainland (5-7 day delivery).

UK COURIER SERVICE: Add £5 per major item for next working day delivery, UK Mainland most regions.

(Goods normally despatched on day of ordering or payment clearance)

EXPORT ORDERS: Most items are available at TAX FREE PRICES to non UK residents when visiting us or for export shipment. Please contact us for ordering information.

REMEMBER AFTER YOU'VE BOUGHT FROM HARWOODS, WE'LL STILL BE HERE...

TECHNICAL SUPPORT: You will be given our Exclusive Technical Support Phone Number to call should you require any help or advice on any aspect of the system you have purchased.

12 MONTH WARRANTY: Items proving faulty within 30 days of purchase are replaced with NEW UNITS unless otherwise stated. For the whole guarantee period, warranty service will be completely FREE OF CHARGE and a FAST turnaround is GUARANTEED by our OWN ENGINEERS!

COLLECTION FACILITY: Any computer, monitor or printer requiring warranty service can be collected from your home FREE OF CHARGE during the guarantee period (UK Mainland only)

FULL TESTING PROCEDURE: All computers are tested prior to despatch, and all items are supplied with mains plug and leads as required - just connect up and use straight away.

REMEMBER WE'RE NOT JUST ANOTHER MAIL ORDER COMPANY...

All listed prices are what YOU PAY, and there are NO HIDDEN EXTRAS. VAT and postage are included, and prices are correct at time of going to press (Pack details may vary from time to time). Offers are subject to availability and to being the latest advertised packs and prices. Our offers are NOT supplied on a trial basis. E&OE

* FINANCE FACILITIES

Finance with or without a deposit, can be tailored to suit your needs. Gordon Harwood Computers offer facilities to purchase using our budget account scheme. APR 36.8% (Variable). Available to most adults of eighteen years or over, subject to status. Simply phone or write and we will send you written details along with an application form. Applications, required in advance, available to full time U.K. mainland residents and overseas British forces personnel. Showroom visitors, please ask for details of our in-store "Instant Account". Written quotations on request.

If you are already the holder of a Lombard Credit Charge Card you can use this to purchase from us (subject to your personal card limit)

VISIT OUR NEW SHOWROOM

Please pay us a visit where our full range of advertised products, AND MORE, is on sale. 'ALL UNDER ONE ROOF', in the pleasant surroundings of our new purpose fitted showroom. There's plenty of parking close by.

ACCESSORIES

3.5" DISK HEAD CLEANER £2.99

Essential maintenance for your disk drive. Keep clean and trouble free.

DISK STORAGE BOXES

- 40 Piece Only £5.95
- 80 Piece Only £7.95
- 100 Piece Only £8.95
- Banx 100 Piece drawer type stackable Only £11.95
- Posso 150 Piece drawer type stackable Only £17.95

- CITIZEN SWIFT 24 PIN COLOUR - Up to 160/50 cps** *New Low Price!* **£319.95**
- 24 Pin Colour Printer
 - Push and pull tractor built-in with bottom feed for labels & multi-part stationery
 - 2 Year Citizen warranty
- CITIZEN SWIFT 9PIN COLOUR - Up to 160/40 cps** *New Low Price!* **£229.95**
- New super high spec 9Pin colour printer
 - 240 x 240 dpi Colour Graphics
 - Best text quality in our 9Pin range
 - 2 Year Citizen warranty
- CITIZEN 120D+ - Up to 120/25 cps** **£149.95**
- Very reliable low cost printer (please specify interface on order)
 - Interchangeable interfaces for Centronics RS 232 or Serial type for CBM 64 etc
 - Full 2 Year manufacturer's warranty

We are proud to announce that Star has appointed Gordon Harwood Computers as both a Star Corporate Preferred Reseller and Star Gold Dealer in recognition of our commitment to their products and the levels of service and support we provide...

MAKE HARWOODS YOUR FIRST CHOICE FOR STAR PRINTERS

RIBBONS

Printer Ribbons	Single	6 Pack
LC10 M411 BLACK COLOUR	£4.95	£24.95
STAR LC10 COLOUR	£6.90	£34.95
STAR LC24-10 & XB24-15 BLACK	£6.90	£34.95
STAR XB24-10 & XB24-15 COLOUR	£14.95	£74.95
STAR LC15, FR10 & FR15 BLACK	£7.49	£39.95
CITIZEN T20D/T30E/TSP10 & CBM MIP5 1200/1250 BLACK	£4.95	£26.95
CITIZEN SWIFT 9 BLACK	£4.95	£26.95
CITIZEN SWIFT 24 BLACK	£6.95	£39.95
COMMODORE MP-S 1230 & OLIVETTI DM 100 BLACK	£6.95	£39.95
COMMODORE MP-S 150D/1550 & OLIVETTI DM 105 COLOUR	£12.95	£69.95

Amiga STORAGE

COMMODORE A590 20Mb HARD DISK DRIVE WITH 0.5 Mb. MEMORY FITTED FREE!

Commodore's own hard drive for the A500

- Autoboot with Kickstart 1.3
- Sockets for up to 2Mb RAM expansion
- DMA access
- External SCSI port
- Complete with 0.5 Mb. Memory FREE!

COMMODORE A590 20Mb HARD DISK DRIVE BUT UPGRADED TO A FULL 1Mb.

As above but with a total of 1Mb memory!

COMMODORE A590 20Mb HARD DISK DRIVE BUT UPGRADED TO A TOTAL OF 2Mb.

As above but with a 2Mb memory!

EXTERNAL FLOPPY DISK DRIVES with the following features...

- Disable switch
- Throughport
- Access light
- For A500/1000/2000/3000

CUMANA CAX 354 3.5" SECOND DRIVE HARWOODS SUPERSLIM 3.5" SECOND DRIVE

- With EXTRA Long Cable

£299

£319

£349

£74.95
£59.95

- BLANK DISKS with labels**
- 10 Genuine Commodore 3.5" branded
 - 10 Unbranded 3.5" certified
 - 10 Unbranded with library case 3.5" certified
 - 80 Unbranded 3.5" certified
 - 80 Unbranded with lockable storage case 3.5" certified
 - 100 Unbranded 3.5" certified
- MICROSWITCHED JOYSTICKS**
- Competition Pro Mean Green
 - Zipslick (autofire)...The Best!

- Only £9.95**
 - Only £6.95**
 - Only £7.95**
 - Only £39.95**
 - Only £44.95**
 - Only £44.95**
- Only £14.95**
 - Only £15.95**
 - Only £29.45**
 - Only £39.95**
 - Only £34.95**

NAKSHA MICROSWITCHED MOUSE-Amiga/ST Amstrad PC GOLDEN IMAGE OPTICAL MOUSE-Amiga MODE SWITCHBOX -For remale 8802

BOOKS For beginners and Experts alike!

AMIGA FOR BEGINNERS - VOL 1 ABACUS BOOKS. From unpacking your Amiga to creating your own icons, includes first use of basic and exits disk

AMIGA BASIC INSIDE AND OUT - VOL 2 ABACUS BOOKS. The definitive step by step guide to programming your Amiga in basic

AMIGA MACHINE LANGUAGE - VOL 4 ABACUS BOOKS. Practical guide to learning 68000 assembler language on the Amiga

AMIGA DOS INSIDE AND OUT - VOL 8 ABACUS BOOKS. The complete guide to Amiga DOS and the CLI

AMIGA PROGRAMMERS HANDBOOK II - SYBEX. In depth reference to device I/O programming for the Amiga series of computers.

AMIGA HARDWARE REFERENCE MANUAL - ADDISON WESLEY, written by the technical experts at Commodore Amiga Inc, USA...The people who designed your Amiga. Hardware level machine code prog. at advanced level.

EDUCATIONAL SOFTWARE For most age groups!

PLAY AND READ - Ages 4 to 9. The complete reading tutor. Part 2 teaches spelling to the beginner reading.

UNCLE D'S CON-SOUND-TRATION - Ages 4 and up. Three graphical concentration games, 4 skill levels each.

DINOSAUR DISCOVERY KIT - Ages 3 to 8. Zug the talking Megalosau helps children build early reading skills.

THE THREE BEARS - Ages 5 to 10. Develops imaginative thought/reading skills.

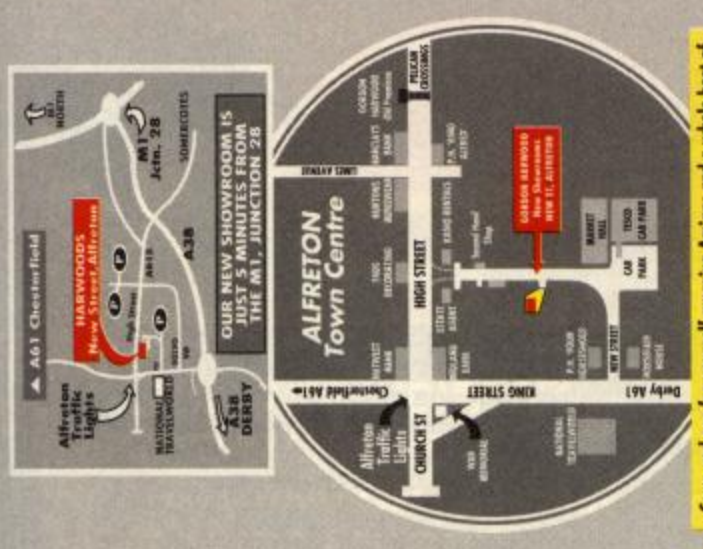
SPELL BOOK - Ages 4 to 6. Developed with the help of a Primary School Head Teacher to aid spelling skills.

PRIMARY MATHS COURSE - Ages 3 to 12. Complete 24 Programme Course.

MATH BLASTER PLUS - Ages 6 to 12. Maths fundamentals, teacher designed.

BETTER MATHS - Ages 12 to 16. Higher level to Linear/Quadratic Equations.

Shown above is ONLY a selection of books and software...phone for details of lots more!



OUR NEW SHOWROOM IS JUST 5 MINUTES FROM THE M1, JUNCTION 26

ALFRETTON Town Centre

CHURCH ST KING STREET HIGH STREET MARKET HALL

MONDAY ONLY

OUR NEW SHOWROOM IS JUST 5 MINUTES FROM THE M1, JUNCTION 26

Come and see for yourself amazing Amigas and a whole host of peripherals, along with our vast range of software & accessories. Our helpful team are always on hand. We look forward to welcoming you.

GORDON HARWOOD HARWOOD HARWOOD Computers

ORDER ONLINE

0773 836781

MASTERCARD VISA AMERICAN EXPRESS

GORDON HARWOOD COMPUTERS
DEPARTMENT ZAP/C3, NEW STREET
ALFRETTON, DERBYSHIRE, DE5 7BP
TEL:0773 836781 FAX:0773 831040

PRO-RAM PACK

DEALIN' DIEGO'S DYNAMITE DEAL!

512K MEMORY EXPANSION

16 Chip, not 4 (extremely important), same configuration as Commodore A501 for guaranteed full compatibility with latest version 8372A Amiga 1Mb Blitter. Can be used as fast MEM with all A500's, or chip RAM when used with 8372A Blitter (phone for details as this may require circuit board mods depending on age of your Amiga)

British Made with Enable/Disable Switch and Auto recharge battery backed real time clock.

£32.95

A special deal to celebrate our NEW SHOWROOM

As always, our price includes VAT, Postage and Packing (UK Mainland)! All this for the incredible introductory Dealin' Diego Price of only...

the think TANK



LEGEND OF FAERGHAIL

Rainbow Arts/Reline, Amiga £29.99



Well, well, this is a bit a dark horse. To my eternal shame, I expected it to be a

run-of-the-mill, insipid piece of dross. In fact, *Legend* turns out to be a very respectable RPG that includes many carefully planned features, quite a large chunk of common sense, novel characteristics and a few new glossy bits.

Arriving on three disks, complete with a manual that includes 95 English pages, the plot of *Legend* has you as the warrior to free the poor elves who are under the cosh from the forces of evil. It seems that the normally peaceful elves have turned violent. Find out what's happened.

Firstly, a few figures. The world, set within a medieval atmosphere, is split into two by a mountain range. You wander around it using a first-person perspective. There are eight dungeon sectors, each with at least four levels (each level containing 1200+ rooms).

Character creation is enlightening in that female characters are recognised as stand-alone figures. Female clerics have higher wisdom than males. Also, although males

have higher hit points (via strength), females have a higher constitution. Character design lies within that common sense I mentioned. Born intelligence, for example, cannot be changed. Good point this, and a very obvious one ignored by many other companies. Magic is handled well in so much that you have a daily quota of hit points — reflecting oncoming weariness, no doubt.

Character races restrict their respective careers. Dwarves, for example hate magic. Also, characters have distinctive skill (eg elves make good archers) as well as different alignments (good, bad, lawful etc). The manual is very well written, displaying a nice vein of humour and descriptive character summaries. Barbarians, for example, 'detest all kinds of magic and other "funny things"'. Which successfully conveys their simple way of life, their ignorance and distrust of magic and other 'non-physical' aspects of life.

Some of the more novel aspects of *Legend* are the Careers including the Blacksmith (a 'walking workshop'), Illusionist, Monk and Healer (female-only, incidentally), as well as one or two interesting skill abilities such as picking pockets, negotiating and stalking.

One of the best features in the game is the wide range of languages available:

there are eight in all ranging from Animal to Orc. Those proficient in a certain language can obtain information, trade, prevent conflict or encourage a monster to change sides and fight for your party! Training in towns increases language proficiency although training in anything is a hit and miss affair, depending on other factors such as the level of concentration (another nice addition) your character has.

The novel features continue in the dungeons where, if a character fails to pick a lock, another character can break the door with physical force but, and here's the good bit, is liable to injury. Which makes sense. As does the fact that weapons and armour can be damaged in combat — although the blacksmith can repair them. During dungeon combat you can 'lure' monsters away from you if you wish to retreat, by leaving bait.

Combat introduces a three-line attack. The further forward the character is, the more damage it does but the more prone to attack it is too. The rear line is handy for spell-casters to concentrate on offensive/defensive spells. A small overhead view of the combat is shown. Users with expanded machines will see a mini animated sequence of each individual character skirmish. The good aspect of encounters is that you can back away from all of them. Handy because they appear frequently.

Presentation is excellent. The graphics are good but it is the way they is implemented, along with the spot sound effects, that makes the difference. Walk through a forest and hear a crow cawing and the crunch of your feet through the undergrowth. Walk in a dark castle and hear the rain pouring down, your echoing footsteps upon the damp, wooden floor and see the room light up momentarily during lightning bursts. Great stuff.

Legend Of Faerghail is a cracking RPG that, while not having the true role-playing finesse of the later *Ultimas* (ie minimal combat, lots of interaction), introduces a few tricks of its own that even they do not include. Well presented, atmospheric and intelligently designed, *Legend* is an essential purchase for all RPGers.

Valley of Faerghail
Facing East
Early morning
Spirits Good
Rations 19

1 CASKIER BARBICOR 50% Good	2 ANJA SCOUT 50% Good	3 TRONXL SHIFR 50% Good
4 ELFAR MAGICIAN 20% Good	5 OLFAN MONK 55% Good	6 SKEGURD ?? 30% Good

On restarting your journey, the warrior says:
"My journey will take me to Cyl dane. I have heard of your journey which with my companionship may prove to be less dangerous..."
(More)

ATMOSPHERE
93%
PUZZLE FACTOR
78%
INTERACTION
82%
LASTABILITY
90%
OVERALL
90%

"TAKES YOUR BREATH AWAY"

OPERATION HARRIER

**INTELLIGENCE INDICATES –
MEMBERS OF ENEMY
HI-COMMAND ON CRUISER
NEAR NORTH ISLAND,
MIDDLE EAST.**

**YOUR MISSION... SINK THE
ENEMY CRUISER.**

**YOU WANT A REVOLUTION?...
...YOU'VE GOT IT ..!**

ROTSCAPE combines the colourful detail of large sprites with the complete freedom to move around a background of polygon constructed landscapes. Watch in amazement as this detailed background zooms, scrolls and rotates through 360° around you, giving an incredibly lifelike feel to the game.



Screen shots from Atari ST version



Screen shots from Amiga version



ATARI ST,
CBM AMIGA, PC
& COMPATIBLES
(EGA/CGA/VGA/
TANDY/ROLAND/
AD-LIB)

U.S. Gold Ltd, Units 2/3
Holford Way, Holford,
Birmingham B6 7AX.
Tel: 021 625 3388.

U.S. GOLD

Operation Harrier © 1990
U.S. GOLD LTD/
Creative Materials Ltd.
All rights reserved.
ROTSCAPE © 1990
Creative Materials Ltd.
All rights reserved.
Unauthorised copying,
lending or resale by
any means strictly prohibited.

ROTSCAPE
IT'S A REVOLUTION

Screen shots are only intended to be illustrative of the game play and not the screen graphics which vary considerably between different formats in quality and appearance and are subject to the computers specifications.

TEENAGE MUTANT HERO TURTLES™



**THE HEROES IN A HALF SHELL™
ARE COMING TO YOUR COMPUTER SCREEN!**

**THE COMPUTER GAME, AVAILABLE MID-NOVEMBER ON PC, AMIGA,
ATARI ST, C64, SPECTRUM & AMSTRAD 464.**



**image
WORKS**

Teenage Mutant Hero Turtles,™ and Heroes in a Half Shell are registered trademarks of Mirage Studios, USA. ALL RIGHTS RESERVED.

Used with permission. Based on characters and comic books created by Kevin Eastman and Peter Laird. © 1989 Mirage Studios, USA.

Published by Mirrosoft Ltd under license from Konami™ and under sub-license from Mirage Studios, USA.

Konami™ is a registered trademark of Konami Industry Co. Ltd. Image Works is a brand name of Mirrosoft Ltd. © 1989 Konami. © 1990 Mirrosoft Ltd.

Image Works, Irwin House, 118 Southwark Street, London SE1 0SW. Tel: 071-928 1454 Fax: 071-583 3494



KONAMI

THE IMMORTAL



**Electronic Arts,
Amiga
(1 Meg only!)
£24.99**



Taking an isometric viewpoint, Electronic Arts' *The Immortal* is a tale of swords and sorcery, of intrigue and joystick waggling. But most of all, it's about having 1 MEG of RAM. Either you have it — or you skip to the next review.

Basically, you play a wizard out to save your old master. He's trapped at the bottom of the multi-floored labyrinth. To get there

you'll need to battle monsters, solve puzzles, sort out your friends from your enemies, juggle your inventory, dance around traps and catch a few zees in-between.

You control your wizard character with a joystick, moving all eight directions of the compass. Fighting recalls those sordid beat-'em-ups us cerebral types spit on (ain't that right kids?). Thus push the stick forward to jab, to the side to parry and so on.

Pressing the space bar brings up your inventory. You'll find lots of items during your travels, spells, gold, etc. It is here that spells are initiated. Move the cursor onto a spell scroll, press fire and you'll hurl a fireball (that can bounce off the walls for

deflection shots, incidentally). Completing a similar action on any other object either prepares, uses or drops it. The design of the inventory is neat, efficient and speedy.

Sound effects are good, although I did get bored with the background song pretty quickly (there is an option to turn this off, though). The graphics are detailed and the animation is delightful. The designers have really taken heed of human motion.

Puzzles are varied, non-linear and, on occasion, real-time with a time-limit. Thankfully the manual is very helpful, giving hints and tips to get you into the atmosphere of the game. The plot is also intriguing. It twists and turns, as all good plots do, so you think you've got the game sussed only to find it'll spring a surprise upon you. For this reason, in addition to the puzzles, I'd recommend *The Immortal* to adventurers.

The only problem I encountered was with the combat section. When the wizard character changed his orientation/direction the action commands tended to change orientation with him. Of course, with practice you should come to grips with this but I felt the confusion unnecessary.

Gripe apart, I wholeheartedly recommend *The Immortal*. It's a classy product, breaching many gaming categories. Both adventurers and arcade fanatics will enjoy this one.

**ATMOSPHERE
81%
PUZZLE FACTOR
80%
INTERACTION
72%
LASTABILITY
81%
OVERALL
82%**

KING'S BOUNTY

**New World/US
Gold, C64
£19.99 (disk
only)**



Arriving on one disk with a 63-page manual (plus a poster), *King's Bounty* is a cross breed of RPG and Strategy. King Maximus has had his Sceptre of Order stolen by a bunch of villains. You have to retrieve it for him. Why? Because the Sceptre unites the four continents and without it chaos rules! (Or should that be '!!!')

Before you play the game you'll need to make a play disk. This is just a matter of copying side B onto a blank disk. The play disk contains one character and one world (the creation of which is a lengthy process — a suitable time for a brew-up, I reckon). So, after loading you only play from the play disk. Good, because it cuts down the

risk of your master becoming damaged, especially if you're like me, ie too lazy to usually make master disk backups.

Back to the heat of the action, now. The first decision to make is the choice of your character (Knight, Paladin, Sorceress or Barbarian). Each has its own specific advantages and each will increase its stats once the villains are being caught. Character stats are varied. Besides your name you will find headings for: Leadership (your ability to control your troops), Commission (the weekly income provided by the king needed to recruit troops etc), Gold, Spell Power (the level at which your character can cast spells), Max Spells (how many you have), Villains Caught, Artifacts Found (increases your income and score), Castles Garrisoned (gained after a successful siege with weapons such as catapults)

You'll need an army to fight the rising hordes, though. Cash will be needed to recruit extra men, magic-users (an

increasingly powerful and useful group), monsters etc. There are 25 different categories to choose from but you are only allowed five different types in your army directly under your control. Any more will be added to your current icon/army out of your direct influence. There are a range of stats that you can examine regarding your army. They include race, hit points (individual creatures will die off as the hit point level lowers), skill level (the troops' efficiency), movement rate (the amount of actions available per turn), total damage possible, morale and weekly cost for each group.

The latter is a major incentive to increase your income by any available means. You can do this by finding treasure chests that are scattered throughout the world (you can trade the cash for leadership points, though). Finding useful objects will increase your income given to you by the king. Also, defeating enemy armies will rake in extra plunder.

The core of *King's Bounty* rests upon contracts received, whilst in one of the many towns, to nab a villain. Catch him and you get a piece of a map (there are 25 in all). Catch them all and the map will tell you where the sceptre is — there is a time limit on the search though. Speaking of maps, there is a handy automap option that traces the land that you have



encountered. This is a very useful utility that saves time by stopping you running around in circles in your desperate search for the sceptre.

Your viewpoint is a pseudo-look down view giving a 3-D effect. When you meet a wandering monster you launch into the combat, raised side-on view. Each monster type (yours and the enemy's) is represented complete with the total number of each. Each monster then takes his turn in striking the opponent. Although the emphasis of *King's Bounty* is placed upon the combat it is a lightweight affair with no real tactical problems. Most of the thought going into recruitment and organization. Graphics are pretty without being stunning and sound is nothing special.

Although a rather simple design, *King's Bounty* does have many interesting features

that make it pretty addictive. That element, along with its high replay factor, make it a recommended buy.

PRESENTATION
83%
GRAPHICS
77%
SOUND
71%
HOOKABILITY
82%
LASTABILITY
83%
OVERALL
80%

very small area which leads to confusion as you find yourself disorientated due to a slip of the mouse pointer. Couple that with the fact that you move faster the further away the mouse pointer is away from the directional indicator and it's fun and games all the way.

I found it nigh on impossible to quickly duck into a doorway after spotting a monster walking down the corridor. I needed to stop, think, carefully position the mouse pointer, forward a bit, no a bit to the side, okay turn slowly left and... oh, I've died (another gripe — you die too often).

Great. A long learning curve for the interface — all I wanted to do was to play the game!

But then there's not that much to do in the game once you're into it. Kill lots of slow, lumbering monsters and do a few bits of simple manipulation. The character stats do not appear to do a lot so the role-playing element is out. The puzzle factor is very low so adventuring is minimal. What you're left with is a simple shoot-'em-up with brilliant graphics. Shame.

CORPORATION



Core, Amiga
£24.99

★ *Corporation* has you in the guise of a Zodiac agent (espionage a specialty) in the Libra chapter (signifying balance). The latest area of Zodiac interest is UCC, famous for its range of robots used in the home, industry and in agriculture. News has reached you that, via biogenetic research, UCC are developing the ultimate killing machine. This must be stopped. However, such is the delicate nature of the problem and the importance of UCC to the planetary economy, the matter must be dealt with in a subtle manner. You must infiltrate the corporation complex, therefore, and remove the embryo which will herald the arrival of the killer. Only then will UCC be persuaded to desist from this crazy research scheme.

Seen in a first-person perspective, *Corporation* includes some interesting natural light effects, 'realistic' movement (characters 'roll' when they move instead of

gliding, and turning can be achieved on a curve instead of the usual 90 degree turn). Monster animation is smooth and the graphic and aural quality is very high.

Character selection (male, female, android) includes a variety of abilities (strength, dexterity, etc) and skills (combat, mechanical, etc). After character set-up you choose weapons and equipment such as armour, bionic arm, gun, gas-mask, medikit etc.

I tried hard to like this game but failed. The whole project appears to have had a great deal of effort poured into the graphics and presentation and little into the rest of the game.

For a start I hated the 'realistic' movement. It is a gimmick; there's certainly nothing realistic about it. Well, are you aware of rolling from side-to-side when you walk? Are you conscious of swinging around corners? No, I thought not. You do these actions subconsciously, of course. I found it very off-putting.

Also movement control is poorly implemented. Core have attempted to squeeze every directional command into a

ATMOSPHERE
81%
PUZZLE FACTOR
58%
INTERACTION
31%
LASTABILITY
56%
OVERALL
62%

BAT

Ubi Soft, C64
£19.99 (disk only)

★ *BAT* (The Bureau of Astral Troubleshooters) is an RPG from French software house, Ubi Soft. You play an agent of BAT, on the trail of the dastardly Vrangor and his accomplice, Josua Munewski. Vrangor, being a rather unpleasant psychopathic chappie, has threatened to blow the planet Selenia to Family Size pieces. You must, of course, grab a large gin and tonic... erm, no actually you must pursue and nab the little squirt.

Control is totally joystick-driven using icons and menus for command choices.



Creating your character is the first task. Competences (attributes) and skills form the meat of your character. The former include Perception which helps to develop your principle senses. Thus, you will be able to avoid surprise attack or being killed via poison with a high perception count.

Skills or aptitudes are many. Notable amongst the 14 categories is Evaluate (this unusual skill will give you the ability to study and determine the real nature of many situations that may otherwise fool you), Vigilance (on your guard) and Psychology (knowing how to approach and contact individuals). All of these, and more, characteristics are novel and admirable. However, I am convinced that their inclusion is nothing more than a gimmick. I'd like to know just how Ubi Soft have been able to quantify the likes of 'Vigilance' and 'Evaluate' and how each rating affects the actual game. I fear that these categories are rather too subtle and advanced to be noticed in the rather simple game design that *BAT* has. Especially as the game does not include a full interaction system, only a few staid menu choice questions.

The method of movement and interaction is via the joystick pointer which changes its shape when over specific areas of the screen. Placing the pointer over a character may bring up a speech bubble, for example. An exit (to another graphic screen) turns it into an arrow and so on. Clicking on these 'action' areas may bring up an additional menu. For example, you will need to eat and drink regularly. Selecting 'health' from a menu pops up a daughter menu with the eat and drink options. A tertiary menu suggests the item to be eaten/drunk. Menu and icon design is pretty logical and easily learnt.

Speaking of eating/drinking. There is far too much of it! Every ruddy five seconds your character complains 'I'm hungry/thirsty.' You'll find yourself constantly interrupting play to run down the menus to select food or drink. This becomes a complete pain. Especially as you can only carry so much food and drink, so you'll need to ferry the stuff to and fro to survive. This one factor accounted for the majority of my game deaths as I starved or died of thirst. Frankly, the designers should have made this area less important or, better still, redundant.

Speaking about gripes I became confused, all too often, as to which arrow moved me to what area. I often found myself moving to the wrong area, moving back to the original screen and selecting the correct direction. A bore on the C64 as the graphic screens take time to load from disk.

Then there is the programming section that allows you to create mini BASIC-like programs. It is full of commands (IF, WARN,

RESTART), parameters (ROBOT, HUNGRY, NORMAL) and messages. Presumably included to speed up the gameplay. I think. Actually, I wasn't quite sure as the manual was pretty poor explaining as to why I needed this feature, what benefits it would bring, where I should use it and how I should use it (the included explanation was too short). Examples were too few and far between, too.

On the positive side, graphics are well presented and the background music is pretty good. Spot effects are minimal, though. Overall, I found *BAT* a good example of French software. Full of promise, good graphics and sound but

suffering from poor interface and game design.

ATMOSPHERE
72%
PUZZLE FACTOR
65%
INTERACTION
71%
LASTABILITY
60%
OVERALL
65%

BATTLEMASTER



**PSS / Mirrorsoft
, Amiga
£29.99**



This novel game attempts to combine tactical and arcade elements, thus crossing gaming boundaries and pleasing everyone. Arriving on one disk along with a 24-page manual and a glossy, well produced map, *Battlemaster* asks 'a hero' to settle the lands and end the chaos. You have to conquer one small piece of the gameworld before moving onto the next piece.

You do this by controlling a central character in a top-down view. Other men of a similar race/type can be bought and added to your personal army. These men follow you around like sheep (although they can be ordered into different tactical formations: wedge, line etc). Weapons can be toggled from range (bow and arrow) to melee (sword). A variety of other weapons and armour are available.

Apart from killing all and sundry, you'll encounter very simple 'puzzles' (find the key for a locked door, throw switches to open secret passages etc). The game is biased towards action giving it a *Gauntlet* feel. This arcade action is fast and furious, providing no real tactical options even though the game suggests this. In fact, the

formation option is largely dormant as a result.

I am rather disappointed in the program's design from the user's point of view. The game takes no heed of extra memory (which is increasingly common these days), makes some horrible loading noises that furrowed the brow and must reload from scratch every time you get killed (groan).

Battlemaster has too little depth with too little tactical meat to be considered by anyone but *Gauntlet* fanatics, who would, in turn, be disappointed with it as a true arcade game.

PRESENTATION
82%
GRAPHICS
78%
SOUND
61%
HOOKABILITY
58%
LASTABILITY
52%
OVERALL
58%



Clive Barker's

WINGED NIGHTBREED

CADAL

THE ACTION GAME

THE



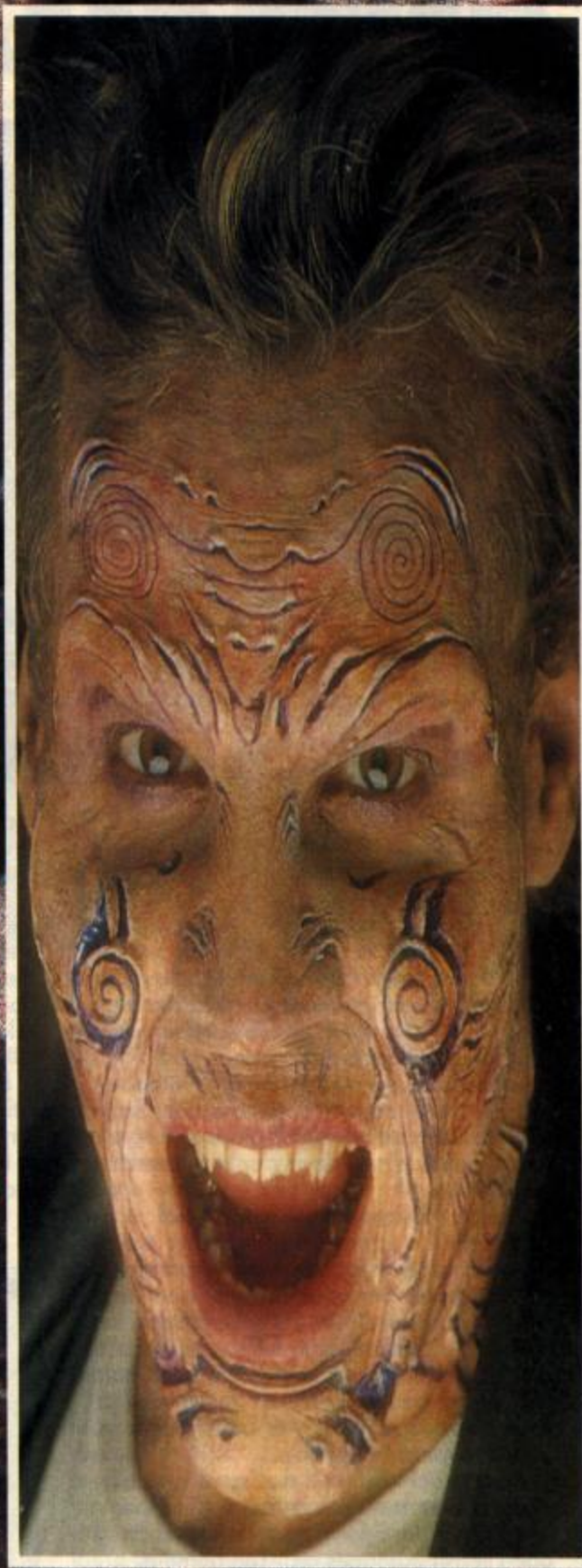
TAKE CONTROL OF BOONE AS HE MAKES HIS WAY THROUGH THE DEPTHS AND CAVERNS OF NECROPOLIS TO

HAS

THE UNDERGROUND CITY OF MIDIAN WHERE DWELL THE NIGHTBREED. SUPERNATURAL CREATURES WHO HAVE SHIELDED THEMSELVES FROM



THE INHUMANITIES OF MAN. NOT ONLY MUST YOU CONFRONT AND DEFEAT THESE CREATURES BUT



NIGHTMARE

YOU MUST PIT YOURSELF AGAINST THE MURDEROUS REDNECK GANG FROM THE NEARBY ABOVE-GROUND CITY AND ULTIMATELY DEFEAT THE INSANE SERIAL KILLER KNOWN AS "THE MASK"



BEGUN!

THIS ALL-ACTION ARCADE ADVENTURE ALLOWS YOU TO SHOOT, PUNCH AND JUMP AS YOU EXPLORE THE TERRIFYING UNDERGROUND ENVIRONMENT OF THE NIGHTBREED.

THEY'RE COMING SOON!!!

AVAILABLE FOR COMMODORE SPECTRUM - AMSTRAD ATARI ST AND CBM AMIGA.

© 1989 MORGAN CREEK PRODUCTIONS. ALL RIGHTS RESERVED. COPYRIGHT © CLIVE BARKER 1988.



BUDGET CRACKERS!



BLITZ!

loads of games for not much cash!

★ pocket money purchases ★

F/A-18 INTERCEPTOR

● EA Star Performer, Amiga £9.99 (Rerelease)

Of the first lot of Star Performers *Interceptor* definitely got the biggest 'oooh' rating and deservedly so. For a penny short of £10 you get a classic flight sim from the early days of the Amiga, once the game for showing off your machine. It says a lot for the state of flight sims today when such a golden oldie can beat nearly all others for slickness.

In it, you take command of an F-18 or F-16 and defend an aircraft carrier from MiGs, intercept stolen aircraft, protect Air Force One from enemy attack, rescue a downed pilot, plus a



mystery mission or two. Seven missions isn't many, but each one poses a different challenge to test all areas of pilot skills. The sense of satisfaction when you complete a mission is great. There's even a realistic requirement to complete a carrier landing before being allowed into combat, and thankfully a Save-To-Disk option.

The graphics don't have much extensive detail and can't match *Retaliator's* high quality although the external views are still impressive. There's plenty of speed though, little sign of anything slowing down when things get busy: this game has aged extremely well! Get *F/A-18 Interceptor*, take to the skies, turn up the volume, hit the afterburners and enjoy!

OVERALL 93%

MACADAM BUMPER

● Players, £2.99 (Rerelease)

Yes, it's another flippin' pinball game. And this one's so old it missed a ZZAP! review. Now, how do I describe the gameplay? Erm, well it's sort of pinball-ish with pinbally overtones! You know the score: stop the ball from going out of play by flipping it with your flippers. You can also tilt the table left or right to subtly alter the path of the ball — but don't do it too much or your flippers'll stop working.

The main difference with *Macadam Bumper* is that it incorporates a table designer. Using this you can stick loads of bumpers and flippers etc on your table, even decorating it with your

own line drawings. Tables can be saved for later use (there's only enough memory for one table at a time).

Unfortunately, I found the designer very cumbersome: selecting and moving everything via cursors, it takes ages to create a decent table.

As for the 'action' it's mindnumbingly boring with a total lack of any exciting special features; almost as bad as the pathetic, Spectrum-emulating graphics and beepy sound. Players must have totally flipped to bother releasing such a load of old... pins.

OVERALL 26%



OUTLAW

● Players Premier, £2.99

You're the 'roughest, toughest bounty hunter that ever toted a shootin' iron,' but you're also the world's worst gambler and have soon lost all your earnings — and even your horse! So it's time to go back to work, and a visit to the sheriff's office gives you the identity of four 'of the ugliest, meanest and deadliest varmints in the West.' Pick one to choose which level to start on.

Your bounty hunt is shown from above, with the scenery continually scrolling downwards. Unfortunately each of the villains has a couple of hundred friends, who come after you with guns blazing. Being the 'roughest, toughest etc' you're no slouch with a gun, each time you press fire four bullets go flying off! The villains also roll barrels and

boulders down at you, and some hide in buildings to snipe at you. Static barrels can be shot to reveal bonus items such as a heart (extra life), boots (speed-up), rifle (longer range shooting), shield (short-term invulnerability), dynamite (smart bombs) and ammo. Should you get all four criminals, their boss will come after you...

Another banal vertically-scrolling shoot-'em-up is leant some appeal by the novelty of its Western setting. Rolling boulders, tiny men, a bland brown colour scheme and blocky buildings would hardly earn double figures if the scenario was sci-fi. As it is the game looks different, plays okay for a while, but you soon get bored.

OVERALL 42%





BUDGET CRACKERS!

RUN THE GAUNTLET

● The Hit Squad, £2.99 (Rerelease)



The TV series now has a much better looking presenter, Alison Holloway (whoarr! — Rob 'look at those baps' H), but the rereleased game still has Martin Shaw hosting the all-terrain action. As on the telly, four international teams compete on land, water and mud.

There are three, basic types of event. The overhead-view Water Course requires you to steer your vehicle (hovercraft, speedboat, jet ski or inflatable) around some islands in a race against computer opponents and the clock. Side-on view, flickscreen Off Road racing features buggies, quads and supercats in a race round hilly, muddy tracks. Finally, there's overhead-view The Hill, an exhausting assault course requiring fast joystick waggling. There are also obstacles to jump over and a net to climb. In all event types your progress is

impeded by random explosions and water jets. Points are awarded for the cumulative times for each set of events.

Back in Issue 49 the game got a creditable 80%. All three reviewers thought the graphics simple but well animated and effective. Randy appreciated 'fast and hectic' action while Gordo thought the game worked 'because there's a lot of different things to do'.

Indeed, the action is simple but playable (rather like CodeMasters Simulators). Unfortunately the multiloop is poor — it would have been better if the event types had been loaded in a set order because as Gordo pointed out, 'You're constantly having to rewind and forward the cassette to find the section you need.'

Still, for a mere three quid you get plenty of variety. The game is more fun with two or more players: even though they can't play simultaneously, the competition makes it so much more interesting.

OVERALL 78%

PRISON RIOT

● Players Premier, £2.99

What strange ways these software houses have. Not too long after the real thing, Players reveal how they would handle a prison riot. Not for them the softly softly approach, no, just send in the riot squad and crack some heads. Then there's you, armed with a gun to shoot the prisoners of the *Joe Blade*-style, flickscreen jail. If you run out of ammo you can just jump up and kick them in the head! Otherwise contact with prisoners (or their booby traps) reduces your energy. Ammo and food can be found though, along with a boot which improves your running and jumping abilities.

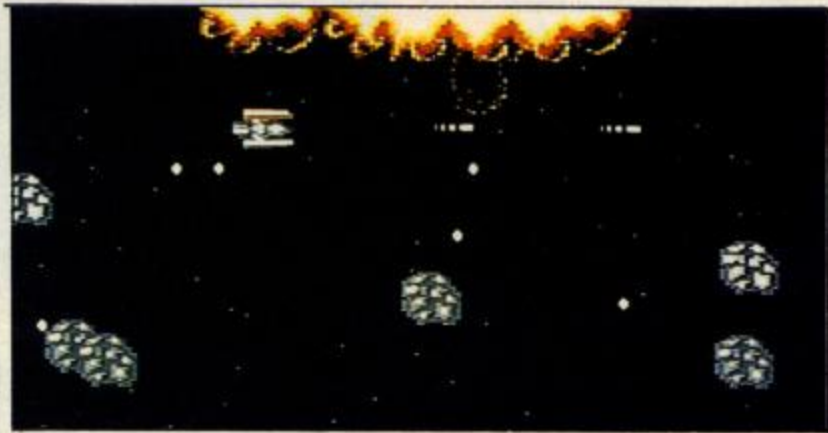
Of course, your aim isn't to kill loads of prisoners (though it would probably ease overcrowding!) but to catch seven ringleaders. When you find one an arrest is made by solving a puzzle! — a 9x9 grid with the letters of PORRIDGE is shuffled and you must slide the

rows/columns to restore part of the word (more with each successive ringleader). Then you can lead the ringleader to the edge of the roof where he is lowered by hydraulic lift.

The best thing about the game is its sick sense of humour: the police siren title 'music' to the inmates (with sacks over their heads) throwing slates from the wrecked roof. Arrested ringleaders even wave goodbye when lowered by the lift!

But nothing can disguise the fact that this is just a modified version of the ageing *Joe Blade*, with the same (admittedly playable) combination of arcade adventure and puzzling sub-games. Graphically the game also resembles *Joe Blade*, albeit the *Spectrum* version with limited, often sickly colour schemes like green and red — you start to understand why the prisoners rioted in the first place!

OVERALL 67%



DELTA

● Kixx, £2.99 (Rerelease)

Earth is under threat from Hsiffies — 'nasty yellow, buck-toothed, slimy aliens, who cheat at poker and jump red lights.' They also want to blow Earth up, which is of course the classic excuse for a shoot-'em-up and Stavros Fasoulas doesn't let us down. The follow-up to *Sanxion* beams that horizontally-scrolling format into space and adds plenty of power-up weaponry.

A novel twist is that the power-up icons are lethal grey blocks which kill on contact — unless you've destroyed a formation or two. In that case some of the icons turn blue and can be collected. Speed-ups, multiple fire, protective satellite, shield and a time slow-down feature are all available to the thrifty, fast-acting gamer. But don't get too attached to them, they all fade away after a set time!

Back in Issue 24 *Delta* won qualified support from the ZZAP! team. Julian Rignall raved: 'The

graphics are superlative, the effects are stunning and the music is nothing short of amazing... you can't get much better within the horizontally-scrolling format.' Steve Jarratt agreed the programming was top-notch, but 'the gameplay... is a little on the weak side — learning the attack formations is essential but more often than not monotonous.'

The overall mark was 74%, which doesn't seem too unfair now. True there's 32 levels, some great Rob Hubbard music (which gets better later on), but memorizing the route is essential. Missing a power-up can often be fatal and while the graphics are good, including some impressive *Salamander*-style flames, they're not outstanding with primary coloured enemies. Nevertheless for shoot-'em-up fans this is a quality, if unoriginal product with plenty of variety. Robin loves it too, so worth a look at this price.

OVERALL 74%

... it's dynamite!

POWER CARTRIDGE

FOR YOUR COMMODORE

64/128

'AMAZING ARRAY OF PRACTICAL USER FRIENDLY FUNCTIONS' ZZAP!

- * TOTAL BACKUP
- * TAPE & DISK TURBO

TRIED AND TESTED OVER 100,000 SOLD IN EUROPE

SO MUCH FOR SO LITTLE

POWER TOOLKIT

A powerful BASIC-Toolkit (Additional helpful commands) that considerably simplifies programming and debugging. The toolkit commands can be used in your programs.

DISK TOOL

Using POWER CARTRIDGE you can load up to 6 times faster from disk. The Disk commands can be used in your own programs.

TAPE TOOL

Using POWER CARTRIDGE you can work up to 10 times faster with your data recorder. The Tape commands can be used in your programs.

POWERMONITOR

A powerful machine language monitor that is readily available and leaves all of your Commodore memory available for programming. Also works in BASIC-ROM, KERNAL and I/O areas.

PRINTERTOOL

The POWER CARTRIDGE contains a very effective Printer-Interface, that self detects if a printer is connected to the Serial Bus or User-Port. It will print all Commodore characters on Epson and compatible printers. The printer-interface has a variety of set-up possibilities. It can produce **HARDCOPY** of screens not only on Serial printers (MPS801, 802, 803 etc) but also on Centronic printers (EPSON, STAR, CITIZEN, PANASONIC, etc). The **HARDCOPY** function automatically distinguishes between **HIRE5** and **LORES**. Multi-colour graphics are converted into shades of grey. The **PSET** functions allow you to decide on Large/Small and Normal/Inverse printing.

Bitcom Devices Ltd does not authorise or purport to authorise the making by any means, or for any purpose whatsoever of copies or adaptations of copyright works or other protected material, and users of the Power Cartridge must obtain the necessary prior consent for the making of such copies or adaptations from all copyright and other right owners concerned. See UK Copyright, Designs & Patents Act 1988.

POWER RESET

On the back of the POWER CARTRIDGE there is a Reset Button. Pressing this button makes a **SPECIAL MENU** appear on the screen.

- CONTINUE** - Allows you to return to your program.
- BASIC RESET** - Return to BASIC
- TOTAL BACKUP DISK** - Normal RESET
- DISK** - Saves the contents of the memory onto a Disk. The program can be reloaded later with **BLOAD** followed by **CONTINUE**.
- RESET ALL** - RESET of any program.
- TOTAL BACKUP TAPE** - As **BACKUP DISK** but to **TAPE**.
- HARDCOPY** - At any moment, prints out a Hardcopy of the screen. Using **CONTINUE** afterwards you can return to the program.
- MONITOR** - Takes you into the Machine language Monitor.



ONLY £16.99 INC VAT

YOU WILL WONDER HOW YOU EVER MANAGED WITHOUT IT

BDL

Bitcom Devices Ltd

Bitcom Devices Ltd.
88 BEWICK ROAD
GATESHEAD
TYNE AND WEAR
NE8 1RS
ENGLAND.

TEL: 091 490 1975 and 091 490 1919
FAX: 091 490 1918
To order: Access/Visa welcome - Cheques or P/O payable to BDL.
UK orders add £1.20 post/pack total - £18.19 incl. V.A.T.
Europe orders add £2.50. Overseas add £3.50
TRADE AND EXPORT ENQUIRIES WELCOME

"MONEY WELL SPENT" YC/CDU JAN 90

42 page manual "dammed good handbook" CCI Jan 90

CONTROL TO MARSHAL... DATA LOADING MALFUNCTION

STEP ON IT MARSHAL

OK CONTROL

100% LOADING SUCCESS

USE LOAD IT FOR ALL POPULAR GAMES

YOU BETCHA MARSHAL

PRIORITY SITUATION CALLS FOR...

SPECIFY LOAD IT!

LOAD IT!

100% SUCCESSFUL LOADING OF ALL POPULAR GAMES FOR USE WITH YOUR COMMODORE C64 AND C128. AVAILABLE FROM YOUR NEAREST DEALER.

COME AND SEE US AT THE COMMODORE CHRISTMAS SHOW AND THE COMPUTER SHOPPER SHOW ON THE EVESHAM MICRO STAND.

I'M ON MY WAY

**MILLS COMPUTER PRODUCTS LIMITED
WONASTOW ROAD
MONMOUTH
GWENT
NP5 3AH**

Mills



BUDGET CRACKERS!

STRIKE FLEET

EA Star Performer, C64 £6.99 disk only (Rerelease)



The sequel to *Phid Pegasus*, *Strike Fleet* sees things get considerably tougher with a whole lot of your troops and ten missions set in hot spots around the world (protect the Falklands, take part in WWII Atlantic battles and conflicts in the Gulf — but what no Saddam?)

Amusement on board the ships is suitably high tech with fireworks, anti-ship/sub missiles, cannons and helicopters for aerial support — quite a neat military line-up really. It's a pity the enemy is equally well equipped with cruise missiles, backing bombers and jets on their side.

Back in Issue 50 *Strike Fleet* scored a massive 97% with Julian Rignall writing: '*Strike Fleet* is outstanding, and ranks as one of the best combat simulators of all time', while Paul Cheney thought in the gameplay shows *Strike Fleet* was nothing.

Here's what these comments will say. The atmosphere of naval



combat at commander level is superbly authentic with thrills and suspense to match. Tackling a dozen incoming Mach 3 missiles while engaging Soviet battle cruisers and hunting down a vicious Alfa hunter killer submarines all at the same time is guaranteed to get the blood pumping! Although sound is purely average and the graphics are basically functional, the plume of water when a shell drops neatly and enemy ship explosions are slickly done.

The sheer variety of tasks with each mission offers superb entertainment and unbelievable value for money. More often than not you're guarding vessels or aren't allowed to fire unless fired upon which makes for very exciting missions as suspicious vessels draw closer and closer, and when they start firing missiles it really gets exciting. *Strike Fleet* certainly won't attract the arcade crowd but if you tire of the single-vessel action of *Phid Pegasus* or want a change from fighter sims without losing out on challenge or depth then this is the one to go for. Still excellent value for money.

OVERALL 91%

POWERDROME

Electronic Arts, Amiga £9.99 (Rerelease)

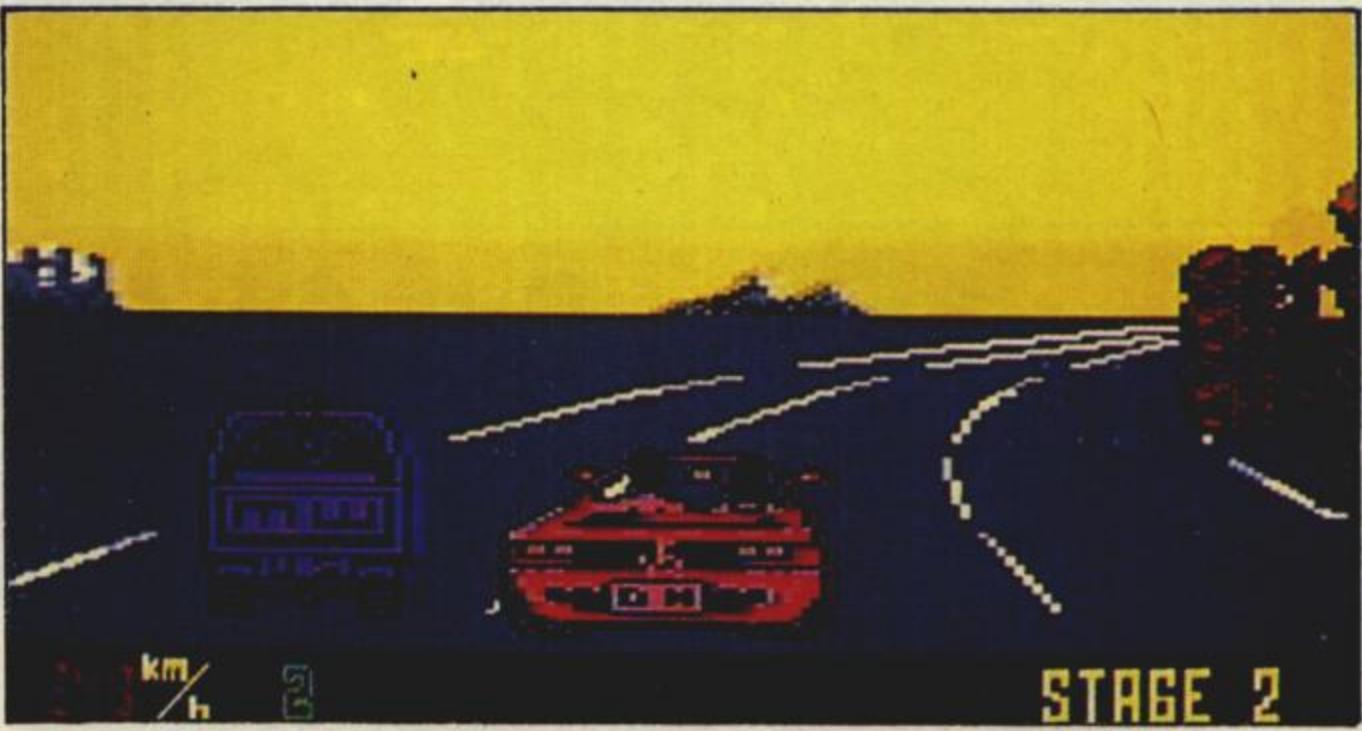
Powerdrome XXIV pits four of the Galaxy's best pilots against each other in a championship of six races, each set on different planets with varying gravity, atmosphere and weather. Your speed machine is a Typhoon flyer which can be modified with different aerofoils (the smallest makes for precise movement), Speed Brakes, Engine Filters, Fuels and Roll/Pitch Bias. You can also practise on a track, and choose the number of laps (5-50, a minimum of 20 for the championship). Once racing, the aim is to keep in front, going into the pits only to refuel and repair damage. Denting the nose cone degrades the electronics, so you could lose the rear-view, damage indicator and so on. Smashing up the wings reduces control, while overuse of afterburners can burn out your engines. If both engines

are lost you'll have to be towed back to the pits.

Back in Issue 50 *Powerdrome* Sizzled, with Gordon Houghton raving over 'nice graphics, brilliant presentation and exhilarating flying.' Maff Evans agreed, 'The amount of options is incredible, allowing you to completely restructure the game... take a Typhoon for a spin today!'

Over a year on, *Powerdrome's* 3-D graphics are less impressive, while control (improved over the ST version) is still quite difficult. The basic game simply consists of avoiding hitting the walls while going as fast as possible. The other ships appear infrequently and passing them is no problem. Arcade fans might thus become bored with it, but more tactical-minded players will love all the options and formidable challenge.

OVERALL 78%



OUT RUN

Kixx, £2.99 (Rerelease)

Before *Turbo*, there was plain old *Out Run* which dominated the arcades with excellent graphics and superb atmosphere. The bestselling coin-op of '86 boasted an open-top Ferrari, nagging girlfriend and five different finishing lines, allowing the player to choose his own route. US Gold made it their big Xmas '87 game but refused to send out any review copies until after it hit the shelves. *Out Run* became synonymous with hefty hype and mediocre programming.

To avoid endless multiloop hassle US Gold took out all the junctions; instead the game was divided up into five different routes. Each route is a completely separate game on the cassette. Julian Rignall thought 'one of the best features of the arcade machine was in picking a route.

With this lost *Out Run* becomes just another race game.' Daniel Gilbert was also disappointed, 'Although very fast, the graphics are a touch on the blocky side.' The overall mark was 68%, 'a brave attempt' but lacking playability.

Three years later the game is still fast, and there's four different stages packed into a single load, but the graphics are lacking. The cars are unimpressive, while the horizon and side graphics are minimalistic and crude. The sonics are better, a choice of two tunes or FX, but the courses just aren't that big and graphic variety is low. As a consequence stage time limits are tight, so a mistake or two is fatal. *Out Run* is okay, but there doesn't seem much point to it with mini-stages, no junctions and basic graphics.

OVERALL 44%





BUDGET CRACKERS!

STRIKE FLEET

EA Star Performer, C64 £6.99 disk only (Rerelease)

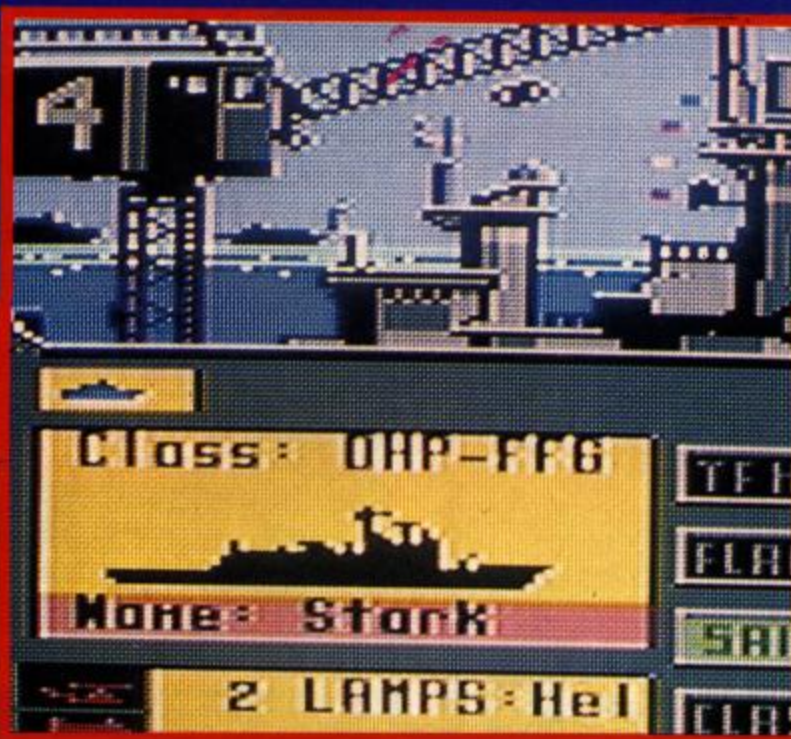


The sequel to *PhM Pegasus*, *Strike Fleet* sees things get considerably tougher with a whole host of your disposal and ten missions set in hot spots around the world (protect the Falklands, take part in WWII Atlantic battles and conflicts in the Gulf — but what he Saddam?)

Armament on board the ships is suitably high tech with torpedoes, anti-ship sub missiles, sensors and helicopters for aerial support — quite a real military set-up really. It's a pity the enemy is equally well equipped with cruise missiles. Backfire bombers, subs and jets on their way.

Back in Issue 36 *Strike Fleet* scored a massive 96% with Julian Rignall ecstatic: 'Strike Fleet is outstanding, and ranks as one of the best combat simulators of all time,' while Paul Glancey thought in the gameplay stakes *Strike Fleet* ticks nothing.

Years later these comments still apply. The atmosphere of naval



combat at commander level is superbly authentic with thrills and suspense to match. Tackling a dozen incoming Mach 3 missiles while engaging Soviet battle cruisers and hunting down a vicious Alfa hunter killer submarines all at the same time is guaranteed to get the blood pumping! Although sound is purely average and the graphics are basically functional, the plume of water when a shell drops nearby and enemy ship explosions are slickly done.

The sheer variety of tasks with each mission offers superb entertainment and unbelievable value for money. More often than not you're guarding vessels or aren't allowed to fire unless fired upon which makes for very exciting missions as suspicious vessels draw closer and closer and when they start firing missiles it really gets exciting. *Strike Fleet* certainly won't attract the arcade crowd but if you tire of the single-vessel action of *PhM Pegasus* or want a change from fighter sims without losing out on challenge or depth then this is the one to go for. Still excellent value for money.

OVERALL 91%

POWERDROME

Electronic Arts, Amiga £9.99 (Rerelease)

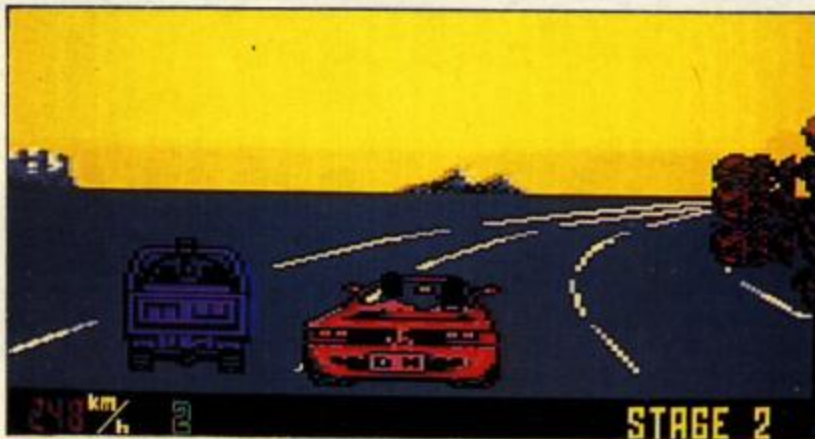
Powerdrome XXIV pits four of the Galaxy's best pilots against each other in a championship of six races, each set on different planets with varying gravity, atmosphere and weather. Your speed machine is a Typhoon flyer which can be modified with different aerofoils (the smallest makes for precise movement), Speed Brakes, Engine Filters, Fuels and Roll/Pitch Bias. You can also practise on a track, and choose the number of laps (5-50, a minimum of 20 for the championship). Once racing, the aim is to keep in front, going into the pits only to refuel and repair damage. Denting the nose cone degrades the electronics, so you could lose the rear-view, damage indicator and so on. Smashing up the wings reduces control, while overuse of afterburners can burn out your engines. If both engines

are lost you'll have to be towed back to the pits.

Back in Issue 50 *Powerdrome* Sizzled, with Gordon Houghton raving over 'nice graphics, brilliant presentation and exhilarating flying.' Maff Evans agreed, 'The amount of options is incredible, allowing you to completely restructure the game... take a Typhoon for a spin today!'

Over a year on, *Powerdrome's* 3-D graphics are less impressive, while control (improved over the ST version) is still quite difficult. The basic game simply consists of avoiding hitting the walls while going as fast as possible. The other ships appear infrequently and passing them is no problem. Arcade fans might thus become bored with it, but more tactical-minded players will love all the options and formidable challenge.

OVERALL 78%



OUT RUN

Kixx, £2.99 (Rerelease)

Before *Turbo*, there was plain old *Out Run* which dominated the arcades with excellent graphics and superb atmosphere. The bestselling coin-op of '86 boasted an open-top Ferrari, nagging girlfriend and five different finishing lines, allowing the player to choose his own route. US Gold made it their big Xmas '87 game but refused to send out any review copies until after it hit the shelves. *Out Run* became synonymous with hefty hype and mediocre programming.

To avoid endless multiloop hassle US Gold took out all the junctions; instead the game was divided up into five different routes. Each route is a completely separate game on the cassette. Julian Rignall thought 'one of the best features of the arcade machine was in picking a route.

With this lost *Out Run* becomes just another race game.' Daniel Gilbert was also disappointed, 'Although very fast, the graphics are a touch on the blocky side.' The overall mark was 68%, 'a brave attempt' but lacking playability.

Three years later the game is still fast, and there's four different stages packed into a single load, but the graphics are lacking. The cars are unimpressive, while the horizon and side graphics are minimalistic and crude. The sonics are better, a choice of two tunes or FX, but the courses just aren't that big and graphic variety is low. As a consequence stage time limits are tight, so a mistake or two is fatal. *Out Run* is okay, but there doesn't seem much point to it with mini-stages, no junctions and basic graphics.

OVERALL 44%



DAYS OF *Thunder*™

The game of the film!



M I N D S C A P E

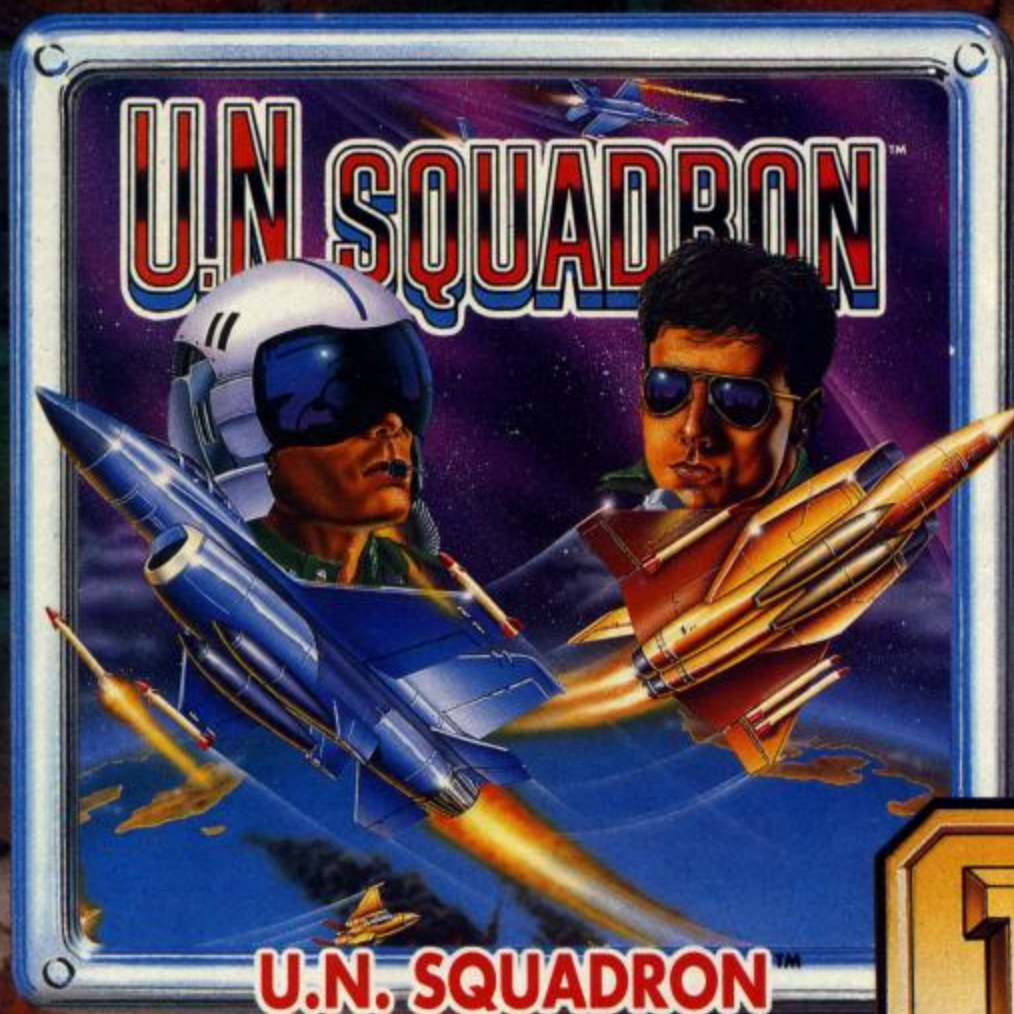
For further information on Mindscape products and your local dealer, contact:
The Coach House, Hooklands Estate, Scaynes Hill, West Sussex RH17 7NG. Tel. (044 486) 761



Don Simpson/Jerry Bruckheimer

TM and © 1990 Paramount Pictures. All rights reserved

Awesome Five-DO



◀ CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST.

Capcom is a registered trademark of Capcom U.S.A., Inc. U.N. Squadron™ © 1990 Capcom U.S.A., inc. All rights reserved.



LINE OF FIRE™

▶ CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST. 1990 Sega™. All rights reserved. Sega™ is a trademark of Sega Enterprises Ltd.

U.S. Gold Ltd, Units 2/3 Holford Way, Holford,

War In Your Fist!!

CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST.

Capcom is a registered trademark of Capcom U.S.A., Inc. Strider™ II ©1990 Capcom U.S.A., inc. All rights reserved.

SEGA™



STRIDER™ II



ESWAT™

CBM 64/128 & Amstrad cassette & disk, Spectrum cassette, Amiga & Atari ST. 1990 Sega™. All rights reserved. Sega™ is a trademark of Sega Enterprises Ltd.

Birmingham B6 7AX. Tel: 021 625 3366.

SOMEONE HAS STOLEN MY **MIND**

SCHWARZENEGGER

STARS IN THE MOVIE.
NOW YOU STAR IN THE GAME...

TOTAL RECALL

AS DOUG QUaid YOU HAVE BEEN HAUNTED BY RECURRING DREAMS OF ANOTHER LIFE ON MARS. YOU ARE DRAWN TO RECALL INCORPORATED, A UNIQUE TRAVEL SERVICE SPECIALIZING IN IMPLANTING FANTASIES INTO THE MINDS OF THOSE WHO DESIRE TO TURN THEIR DREAMS INTO REALITY.

THE EGO TRIP OF A LIFETIME

EXPERIENCE THE HORROR AS YOUR DREAMS TURN INTO HIDEOUS NIGHTMARES. SUDDENLY YOU'RE EVERY MOVE IS MONITORED BY WOULD-BE ASSASSINS, YOU DISCOVER THE SURREAL TRUTH -

YOU'RE NOT YOU - YOU'RE ME

YOU MUST TRAVEL TO MARS TO DISCOVER YOUR TRUE IDENTITY - YOUR MISSION IS NOW A JOURNEY OF NON-STOP ACTION, STRANGE MUTANTS, FUTURISTIC VEHICLES AND A STARTLING ARRAY OF WEAPONRY ALL CAPTURED IN SUPERBLY EXECUTED GRAPHICS AND A GAME PLAY THAT COMPLIMENTS THE SUCCESS OF THE

YEAR'S TOP MOVIE

A NIGHTMARE
JOURNEY INTO THE
21ST. CENTURY

© 1990 CAROLCO PICTURES, INC.

ocean

CYBER TALK 2

SYSTEMS ANALYSIS!



★ Visiting the cockpit in *Deadlock*, a game currently without a scenario.

Cyberdyne Systems appeared to vanish after the release of *Aramlyte*, but they weren't fleeing to Caribbean tax havens just yet. Instead work was begun on the graphically spectacular *Deadlock* for System 3. Two years later the game has been put in limbo while the *Aramlyte 2* project is revved up. ROBIN HOGG asks Dan Phillips what happened...

When did you start work on *Deadlock*?

'We started doing something with *Deadlock* one month after *Aramlyte* but stopped because of a technical hitch just after Christmas '88 when I sussed out a different way of doing the colour scroll. It was a major leap over *Aramlyte* but unfortunately we won't do it with *Aramlyte 2* as it's not suitable for that type of game.

'For the next eight months we worked on and off on *Deadlock*, John started coding a couple of other games but they were never finished. One was a starfield scroll for a shoot-'em-up of the *Sinistar* mould and another was to be an 8-way scrolling racing game, a rip-off of *S Rally Speedway* [a very old cartridge from the early days of the C64] but made up all high tech-looking with lots of features. Nothing came of the two games.'

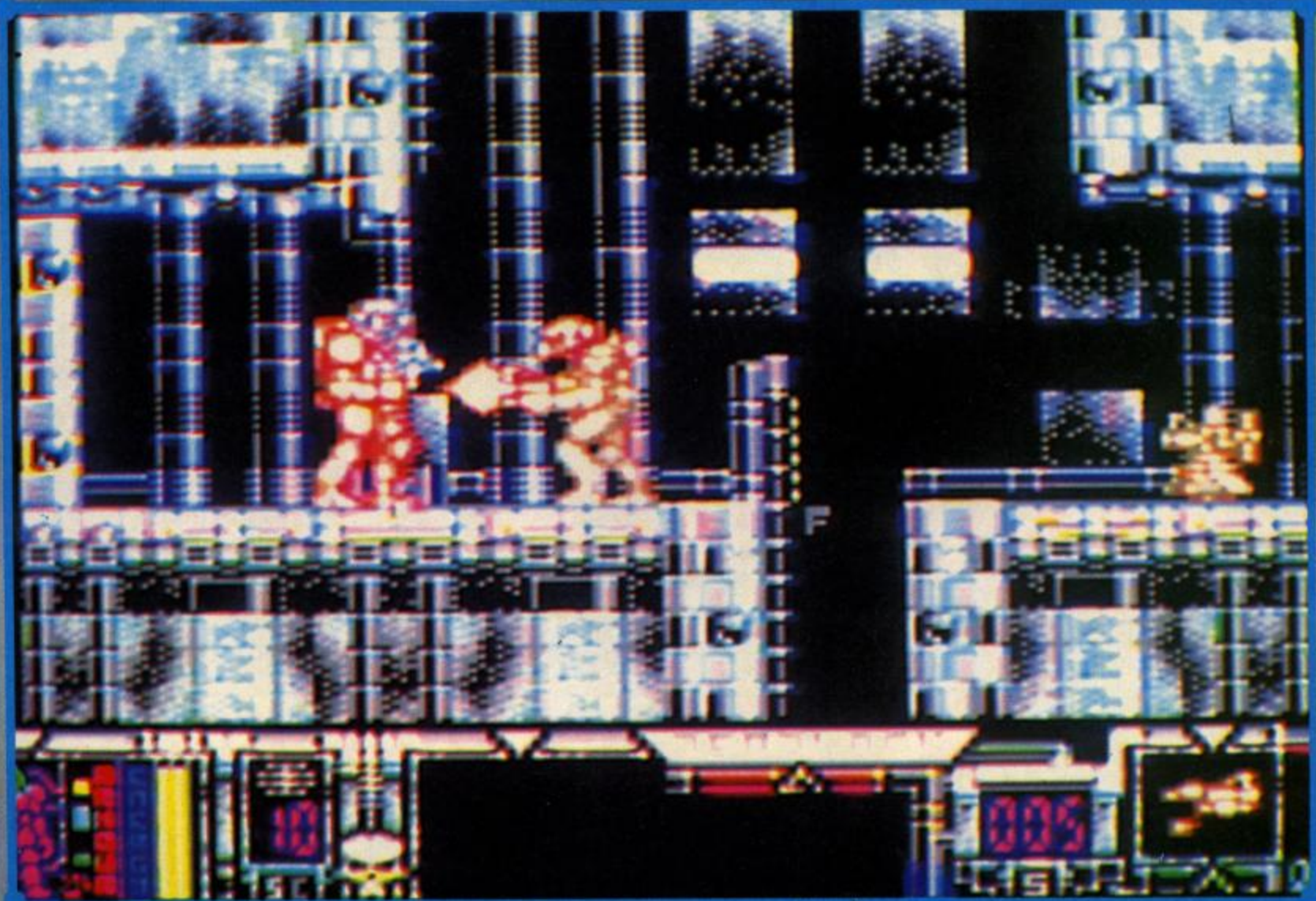
★ System 3's *Deadlock* already looks absolutely spectacular, but getting the gameplay right is a lengthy process.

This brought you up to mid-1989 and it's at this point that System 3 became involved. Did they approach you?

'No, we approached them; we'd approached Activision before but nothing came of it. We'd been working on *Deadlock* for six months before that and then we saw a System 3 ad. We contacted them, spoke with Doug Hare and agreed to meet at the PC Show last year. It turned out that we didn't sign anything for two months. Doug had said we'd sign contracts at the show and pick up an advance as well but nothing had been sorted out. Mark Cale didn't know anything about it and we were a bit annoyed as we didn't have any money left when we got there. Fortunately, Mark put us up in a hotel for the show's duration. Following meetings with System 3 at the show we signed a contract in October to write *Deadlock* and finish it for February.'

What's *Deadlock* all about then, Dan?

'*Deadlock* is (or was) about a big bugger in a spacesuit with a BIG gun running around a spaceship, collecting things, using lifts, throwing grenades and blasting aliens. It was a cross between a very violent *Impossible Mission* and *Hawkeye*. We were going to have him firing a chain gun,



like the one in *Predator*, but it would have been too quick to capture the speed of the bullets, a 50th of a second each time. If it was used it would have to have been an area-effect, limited ammo weapon but it was too quick.

'At the four months stage we had a demo but it wasn't working out at all, unplayable and totally crap. It might have been better if *Deadlock* had died at that point. Everyone who saw it said it was fantastic but we were very, very bored by it. It was coming along at a snail's pace, changing specs all the time and not getting anywhere. You could explore all of the demo in about two minutes and you'd be saying to yourself, "that's nice" and "the hangar is a good backdrop" but there was nothing to the game. It flopped because the project just wasn't going very well and Mark Cale felt Robin was being wasted on it: he asked Robin to do some graphics work for *The Last Ninja III* which he accepted and went to London to work on. Without Robin to work on *Deadlock*, any further game design was effectively stopped.

'Some good things that have come out of *Deadlock* are the background editors, they've been rewritten partially because we've got colour splits and they're a considerable advance over *Armalyte*, the very first editors were written in BASIC and now *Armalyte 2* is even more advanced. We will go back to it one day, make it more of an arcadey, *Shinobi*-style game.' (In fact, System 3 are still planning to release *Deadlock* but it probably won't be until late next year when Cyberdyne can finish it.)

But hadn't you made your fortune with *Armalyte* and never needed to work again?

'The royalties for *Armalyte* were okay, but they had to be split between the three of us — and that wasn't much to live on a week at all! With the advance from System 3 for *Deadlock* we had a bit more money. In fact, the deal we got from System 3 was good but the game went sour as it never reached its potential. Mark was concerned with *Last Ninja III* as it would be an instant best seller.

'Stan Schembri's writing *Ninja III* and he has another month or so to go. It's set in Tibet this time and Robin is working on it alongside another graphic artist. Robin's graphics are looking absolutely brilliant, they're miles better than the original's. When I saw them I was very surprised: they're like the basic style Hugh Riley graphics with an enormous amount of detail and colour added. We might be doing some of the playtesting for *Ninja III* too. Robin also did the graphics for the opening sequence of *The Last Ninja II Remix* and we've been asked to go up and do the

opening and ending sequences for *Ninja III* but it's not up to us as to what happens in it, it's all being storyboarded for us by System 3.'

With *Deadlock* coming to a dead end the Cyberdyne Systems production line came to a temporary halt, but not for long...

'It was around April/May time that you phoned up from ZZAP!, raving on about *Armalyte* and enthusing about a possible sequel that we had plans for. I spoke with Dave Birch at Thalamus shortly after this and we got talking about writing it and it was about the end of May that things got going on *Armalyte 2*. Two months ago we signed the contract, with Arc Developments undertaking the 16-bit conversion. We've until February to do it but it looks like the completion date will be put back.'

And at this point we are brought bang up to date. With Cyberdyne back on the road again to write the follow-up to their massively successful debut game. What can we expect to see in the sequel?

'Well, this time it's one-player: I say definitely for today and tomorrow but when Robin Levy gets back it might change to two. The weaponry is going to be the biggest change of all, there's going to be a shop at the start. Eight-way moving missiles are included along with the main weapons from *Nemesis*, *Salamander* and *Armalyte*. One of the things we haven't got is Ripple Lasers from *Salamander*, and speed-ups. We're not into the idea of speed-ups as you can get into a *Delta* syndrome where you pick them up, start whizzing all around the screen and then suddenly run out. It comes to something when you've got to get speed-ups to survive: speed-ups are probably the worst thing



★ The spectacular new intro for *The Last Ninja II* on cartridge, AKA *Ninja Remix*. (C64)

ever in coin-ops as you start off slow.

'Just thinking up ideas for new weapons and aliens is tricky, the aliens will have a lot more character about them, a bit more intelligence and it'll be a lot easier to play. We might have a shield level reduced with each hit instead of death on contact and the idea of recharging batteries might be implemented.

'There's more detail on the main ship and it might have animation with blinking lights. To avoid confusion we might make it all smaller and the main ship a different colour. We've also got diagonal bounce lasers now as well as the standard *Armalyte* lasers. We weren't too pleased with the flicker in the original lasers so we've got solid laser fire now.

'One of the criticisms we had regarding *Armalyte* was the predictability of the fixed attack waves. For the sequel we're

thinking of having up to four styles of attack wave, one of three styles being chosen by the computer at the start of the game with the fourth used if you complete the game and it wraps round. It'll be a random thing for the aliens: obviously it won't work on the gun turrets but it makes for a different game each time.

'One thing we didn't like about *Armalyte* was the alien bullets, the way they fired. It didn't allow for flexibility. Now we've got several different types: bullets which home in on you for six blocks, semi-intelligent ones, and guns that track you around the screen.'

With all this mega-firepower, are the motherships going to be tougher to compensate?

'We're going to use two or three complete character sets for use in each level [as opposed to one in the original], with one whole

★ *Deadlock* sets new standards for C64 graphics.





★ The amount of detail on *The Last Ninja III* is astonishing.

character set for each mothership. They're going to be easier to learn to defeat: learn-and-stay-alive tactics as opposed to learn-and-die in the first game!

The same number of levels again?

'There's six levels at the moment, but in *Armalyte* we had seven at first and then that went to eight so I don't know. Each level, like the original, has 32 screens in all but this time we can slow down the speed of scroll, controlling it to 'increase' the screen width. We can stop a background while giving the illusion of scroll with moving stars — the snake aliens in part one used up four screens, in this we can use just one screen. We hope *Armalyte 2* will have cheat modes; type in something to get little extras, earn cash or a set weapon pick-up — we don't know yet.

'We haven't had any major problems in the last few days: it's just going through routines, touching them up, cutting down on raster time. We've managed to decrease the code size for each level by 45%, so it'll be bigger, look better and play better.'

I gather you're planning some special game presentation?

'Yes, we're hoping to put something of 16-bit in quality as a demo on the disk version but it does depend on time, memory and disk space. It all adds to the value for money of the game along with decent endings. That really narks us off, bad endings — our end sequence will be spectacular! 132 sprites on screen! 12-level starfield scroll in multiple directions! 37,000 asteroids coming at you! A playable end sequence! Or how about an intelligent improvisation: an end sequence where it makes up its own end! (At this point, the interview got a tad silly. Moving swiftly on...!)

Isn't it difficult to work on the

project without the game designer to hand?

'At the moment it's a bit tricky to do anything with *Armalyte 2* without Robin as he's fully into the game design. Basically we've been streamlining it until Robin comes back. The editors are the main thing we needed to change as they didn't work that well, they're difficult to use and only Robin can use them. Every now and then Robin suggests some things for the game design which we try to implement.

'As for the 16-bit conversion of *Armalyte 2*, we haven't seen anything from Arc Developments yet. So far they've got the scroller and that's about it although Paul Walker, the project's graphic artist, has asked me for statistics data on the ship movement.'

Moving aside from all things *Armalyte*, what games have you been inspired by? Any good coin-ops you like?

'When we see a game, we play it till completion — it's murder on the finances in the arcades! *Smash TV* and *NARC* impressed us, in fact Robin had the highest score in the country on it for a good few months! Games that have taken our fancy include *Dungeon Master*, *Damocles*, *Stryx* — that was good with a very nice intro. Recently we've been into *Corporation*: we liked that, playing it to death but the first 500 copies were bugged to hell and we took it back to the shop and swapped it for *Kick Off 2* which is brilliant, good fun.

'But on the C64, our favourite game that wasted more time than ANYTHING was *Wasteland*! [An acclaimed post-holocaust *Bard's Tale*-style RPG by Interplay.] There used to be 24 hour matches between me and Robin Levy, both of us trying to complete it with more money and more objects. We've completed it 30 times and we've virtually exhausted the game. We also completed the *Ultima* series including *III* and *IV* and that was

before we starting programming. *Ultima V* is the next one for us, probably on the Amiga. We play a lot of shoot-'em-ups; *Dropzone* and *Morpheus*. We've also played *Turrican*: I found it pretty boring but John thought it was quite good.'

What kind of game would you really like to write?

'It would have to be a massive RPG with *Dungeon Master*'s viewpoints, underground caverns and wastelands to explore with full 3-D. Then you'd take off to other planets with *Elite* action and exploration! It would have to be on CD ROM and it would take years to write but we're dreaming here, we're dreaming!! If there's anyone out there who'd like to assist us with a 3-D system then we're open to negotiation!'

What do you think of the up and coming cartridge scene?

'Cartridges could be very, very good. What we've been told for *Armalyte 2* is that they're going to release it on tape, disk and cartridge, but we'd need a PC to download the stuff onto cartridge. If we were given the development system we could throw in new games with it, we even toyed with the idea of putting editors on it for people to play around with to create their own. But using the editors would have taken an age to design just one level and anyway they were too naff, too crude to use.

'If we are given more time to do a cartridge version of the game it could be mega, mega times better than an arcade coin-op. If we don't then it'll be the disk version. Cartridges have potential and I'll be surprised if they fail.'

● Next month Robin Levy should have returned to Cyberdyne and work begun on *Armalyte 2*. Likely to be the shoot-'em-up of 1991 the diary of the game will appear exclusively in ZZAP! from next month.



★ System 3's Stan Schembri.

THE LAST NINJA III

Stan Schembri is one of the C64's top programmers, his previous hits including *Cauldron I & II*, *Barbarian* and *Vendetta*. He started work on *Ninja III* in April and if the game carries one of his classic scrolling messages he'll probably have a good moan about the pressure. It's intended to be a cartridge-only release 'if I finish in time, if I don't it'll come out in a brown box with me in it!' Over 70 beautiful and intricately detailed screens fill an entire four megabit cart, the same size as the one containing *Klax*, *Fiendish Freddy*, *International Soccer* and *Flimbo's Quest*!

The game design was largely by Tim Best, with the vast majority of the graphics by Robin Levy. However one level was done by Arthur Van Jole, the Dutch artist who worked on *Flimbo's Quest*. There are five main levels, six if the final confrontation with the shogun is split into another level. You can also expect an elaborate intro. Music is by Reyn Ouwehand with 16-bit conversions by Eldritch The Cat (*Projectyle*).

The first *Ninja* games were written by John Twiddy who's now working at Vivid Image, closely involved in the development of the C64 cartridge system. Through him Stan became aware of the cartridges very early, and the decision to write *Ninja* for cartridge was taken over three months ago. Unfortunately John didn't leave any of his *Ninja* source code! Stan had his *Vendetta* code to work with, but *Ninja III* is 'infinitely superior'. Compared to the other *Ninja* games, *III* will have 'more animation, nicer puzzles, much more of a 16-bit feel.'

The scenario has the last ninja returning to the Buddhist Temples of Tibet. Each of the five levels is styled after an element (fire, wind etc) with an end-of-level baddie to defeat. There are also numerous puzzles and a special 'prayerwheel' window displays vital hints. *Ninja III* will be released pre-Xmas on cartridge for £24.95, or if this isn't possible, tape and disk at standard prices with optional Stan Schembri!

MAIL ORDER



ZZAP! CAP £3.99
T.G.M. CAP £1.99



ZZAP! C64 DUST COVER £4.99

Don't let the dust attack your Commodore, protect it with a ZZAP! computer cover!



LE CLICK CAMERA £4.99

It's the smallest snapper around! This handy pocket-sized camera comes complete with carry-case.



POSTERS £3.99

Colossal A1 size posters, featuring the best of Oliver Frey's artwork! Red Moon, Zombies of the Night, Kepler of Mars, Metro Force 1.

T-SHIRTS £4.99
SWEAT SHIRTS £7.99

ORIGINAL ZZAP!
 T-Shirts only sizes
 M,XL



ZZAP! ZAPPING
 T-Shirts only sizes
 M,XL



ZZAP! AXEMAN
 T-Shirts only sizes
 M,XL



ZZAP! SKATER
 T-Shirts only sizes
 M,XL



ZZAP! EIDOLON
 T-Shirts sizes
 S,M
 Sweat Shirts sizes
 S,M



ZZAP! ROCKFORD
 T-Shirts sizes
 S,L
 Sweat Shirts sizes
 S,L



T.G.M.
 T-Shirts only sizes
 M,XL



ZZAP/CRASH TRACKSUIT £7.99
 small only



NEVER SAW NO
SUBMARINE!

SANTA'S SUBS!

SANTA'S SUBSCRIPTIONS

Subscribe for just **£23** and get a **FREE GAME** or **JOYSTICK!**

● Oi, you with the dodgy crewcut and buck teeth (you're meant to be complimentary! — Ed)... er, I mean you with that classic hairstyle and gleaming smile. Reckon yule (ho ho!) be getting loads of dosh from your granny and other wrinkly relatives at Christmas? Can't think what to spend it on? Well, how's about this little offer then? You bung us the loot in a brown envelope and we'll meet you at the station with the negatives...

Alternatively, you can send us just £23 and yule (ho ho!) be receiving the ultimate Xmas prezzie: yes, a year's subscription to your favourite mag (ZZAP!, silly!) **PLUS** and it's a **BIG PLUS...**

UK MAINLAND	£23
OUTSIDE UK	£25*
OUTSIDE EUROPE	£38*

*Free gift offer only applies for UK residents. All subscriptions outside UK are posted air mail!



either a
FREE £9.99 game of
YOUR choice

or a
Black or clear
Powerplay
Cruiser joystick.



● Now, don't ever say again that your friendly subs minion is a mean git! Why, even the Ed is pleased with my genial generosity: he said he's going to give me Santa's sack as an early Chrissie present... Eh? Oh, rather THE sack! Boo hoo! What'll I do? How will I afford a big goose for my wife and eleven kids including tragic Tiny Tom? Ed reckons I'll only keep my ha'penny-a-week job if enough of you lot take up this marvellous, once-in-my-lifetime subs offer.

**SO SUBSCRIBE, OR TINY
TIM WON'T GET A GOOSE
THIS XMAS!**

NORTH AMERICANS!

ZZAP! has got its very own subscription and back issues sales office in Ontario, Canada. Just phone your order through to Barry Hatcher of British Magazine Distributors Ltd. on tel. 519 4211285 (or fax him on 519 4211873) - Visa accepted. Alternatively send your enquiries to British Magazine Distributors Ltd., 598 Durham Crescent, Unit 14, Woodstock, Ontario N4S 5X3, Canada. Yearly subscription rates US \$65, Canada CAN \$75. Back issues US \$5.45 Canada CAN \$6.45 (inclusive of postage).



● By the way, here's what just a few of ZZAP!'s many celebrity readers have to say about their fave mag (ZZAP!, silly!)...

'Nice to read ZZAP!, to read ZZAP! nice!' — Bruce Forsythia

'I prefer it to a cup of tea!' — Boyo George

'I can't get enough of it.' — Pamela Bordello

'ZZAP!'s the way to do it! — Mr Punch

'I wouldn't drink anything else.' — Oliver Ride

'Burp!' — Clyde Radcliffe



DRAGON BREED

★ Did your Halloween pass as usual this year? An endless stream of brats demanding three

hundredweight of chocolate or else face the consequences (I'm sure Trick Or Treat was the Kray twins' favourite game when they were kids)? Your little sister keeping you awake after watching the late night showing of *Halloween* part whatever? A gallon or two of water up each nostril as an unfortunate side effect of apple bobbing? If so, Activision have the game to make up for it, just in time for Christmas. After all, of all the ghosties, ghoulies (fnarr) and long-legged beasties, which monster is more exciting than a dragon?

In Activision's *Dragon Breed*, a conversion of the Irem sideways-scrolling shoot-'em-up, the giant flying reptile in question isn't as fearsome as those written about in so many fairy tales — it isn't even holding a princess captive. This dragon — Percy — has been tamed by the young King Kayas, of the famed Agamen Empire (never heard of it — Ed) (me neither — comps minion). Kayas is now the master of the relatively docile dragon. Well, you'd feel pretty humbled if all your limbs had been hacked off, as has been done to Percy, to leave a long, snake-like body.

Kayas has harnessed the dragon and now rides through the skies with him, much like Father Christmas and his reindeer, Rudolph, Prancer, Dancer, Blitzen, Donner and Kebab. But Kayas doesn't shower prezzies on all the people who've been good this year. He doesn't even sneak down the chimney to scoff a mince pie and a glass of sherry.

No, with Percy firmly under his control, Kayas deals out fiery destruction to all who dare cross him, and uses the dragon's tail as a defensive shield. Being such a heroic and noble chappie, Kayas doesn't rely on a dragon's (literal) firepower and armoured skin all

the time, occasionally hopping off Percy's back to attack his assailants on foot.

In their infinite wisdom and generosity, Activision are celebrating the release of *Dragon Breed* and the onset of the festive season with a mega prize sure to brighten your yuletide gamesplaying. And what is this super freebie? Well, it's up to you! You can choose between one of those new fangled C64GS consoles, a Commodore disk drive to end those C2N cassette blues or an Amiga external drive to cut down on disk swapping on multi-disk games. Both disk drives come packaged with free software, the *Night Moves* and *Mindbenders* compilations for the C64 drive, Mindscape's *Captive* for the Amiga.

And that's not all: five runners-up each win a Commodore games pack. This consists of the cartridge usually bundled with the GS console, which holds *Flimbo's Quest* by System 3, *Klax* from Domark, Mindscape's *Fiendish Freddy's Big Top O' Fun* and Commodore's very own *International Soccer*, plus two joysticks with a pair of separate fire buttons.

To get your hands on these goodies, just pick up the phone and ring the ZZAP! Hotline on this number:

0898 555085

(Calls charged at 33p per min off-peak, 44p per min standard/peak)

... and listen to the questions. (Alternatively, dial 9321 346506 2452341507 1243 and get a very sore finger.) Write your answers (or someone else's if you're an eavesdropping sneak) on the back of a postcard or sealed envelope and send it to *Newsfield, ACTIVISION CHRISTMASSY COMP, Santa's Grotto, The ZZAP! Treadmill, Ludlow, Shropshire SY8 1JW. Usual competition rules apply and entries must reach us by January 2, 1991, at the latest.*

BREATHTAKING! ACTIVISION'S BLAZE OF GLORY!

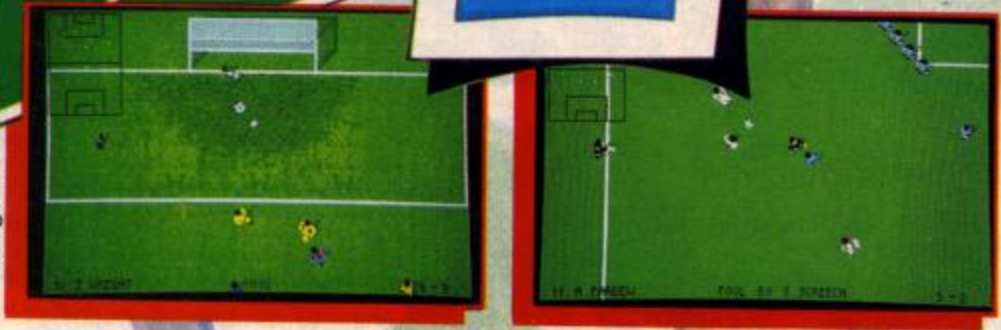
● Multiple-choice prize! Win a C64GS, Commodore 64 disk drive or Amiga disk drive!

KICK OFF 2



A NEW DIMENSION SOCCER SIMULATION

- BLISTERING PACE
- PIXEL PERFECT PASSING
- SUPERB TACTICAL GAMEPLAY



KICK OFF 2 greatly enhances the gameplay of KICK OFF, winner of the THE GAME OF THE YEAR in the U.K., and similar awards right across Europe. A host of new features have been added to the ones that enthralled players the world over.

- * Full size multi-directional scrolling pitch with the players, markings etc. in correct proportion.
- * 1 to 4 players option. (Amiga and ST only)
- * 2 players TEAM option against the computer or 2 other players. Hundreds of players each with a unique combination of attributes (stamina, pace, etc.) and skills (passing, shooting, tackling, etc.)
- * Instinctive Kick Off joystick controls to dribble, pass, shoot, head or chip the ball and do sliding tackles.
- * Set piece. FREE KICKS including dummies and the ability to dip the ball or bend the ball round a defensive wall.
- * 9 types of corner kicks with full control of shot power. Long and short throw ins.
- * Team selection from a squad of 16 with substitution and a choice of tactics.
- * League and cup competitions with Extra Time, Injury Time and sudden death penalty shoot outs.
- * Facility to view, edit and save the Action Replays and create a Golden Shots disc. (Excl. IBM & CBM 64)
- * Facility to load Player Manager teams and tactics for a single or league game.
- * Red and yellow cards, 16 different referees, injury time and a host of features to create an atmosphere for a game which is real fun to play.

- ST ACTION - The best game ever to grace the ST. Highest accolade I can give.
- AMIGA USER INT - The best computer game ever 97%
- THE ONE - Ultimate soccer simulation. 96%
- THE ACE - Brilliant. Buy, Buy, Buy. 930.
- AMIGA FORMAT - Best footy game to have appeared on any machine. 94%
- ST FORMAT - What a game! Gem to play. Magic. 90%
- C & VG - Championship winning material. 95%
- GAMES MACHINE - Probably the best sports game ever. 92%
- COMMODORE USER - No other footie game can touch it. 90%
- AMIGA ACTION - Surpasses all other football games. 93%
- POPULAR COMPUTING WEEKLY - Nothing short of brilliant.
- NEW COMPUTER EXPRESS - Computer football event of the year.

AMIGA & ST £19.99 EXP. AMIGA £24.99
 IBM (AT & XT Turbo, EGA & VGA) £24.99
 CBM 64 - SPECTRUM - AMSTRAD £9.99, £14.99

An International class player takes charge of a third division club as Player Manager. His brief is simple -Bring Back The Glory Days.

His success depends on his playing skills on the pitch and managerial skills in devising winning tactics, acquiring the right players from the transfer market and building a team worthy of the highest honours.

- * Unique facility to design and implement your own tactics.
- * Over 1000 individual players, each with a unique combination of attributes and skills.
- * A lively transfer market. Haggle for the best deal.
- * 4 division league and a cup tournament with sudden death penalty shoot out.

The Player Manager brings the every day realities of a manager's life, his talents as a manager and a player, his triumphs and his failures into a sharp FOCUS.

- ST. ACTION - A stroke of pure genius.
- THE ONE - An exceptional football management simulation. Astounding depth. Most involved, rewarding and playable.
- THE ACE - Successfully blends challenging soccer management with frantic end to end arcade action. 920
- NEW COMPUTER EXPRESS - The sheer depth is incredible. A definitive management game.
- COMMODORE USER - At last a management game that requires true management skills - a winner. 94%
- ST FORMAT - Brilliant. 93%
- AMIGA FORMAT - Enthralling and addictive. 93%
- ZZAP - Best football management game ever written. 92%

AMIGA - ST £19.99



MENSION IN SIMULATIONS

THE FINAL WHISTLE Amiga - ST £12.99 (Rel. Nov.)

Raises the skills required and gameplay of KICK OFF 2 to new heights.

Two extra kits.

Look at any player stats. (attributes and skill) before selecting squad.

Totally new corner kicks with full control of the power, height and trajectory of the ball.

Enhanced throw ins and penalty shots.

Provision to flick the ball in the air and do a blinding header or a spectacular overhead kick.

New two players team mode. Player 1 in position or nearest to the ball and player 2 in position or keeper.

Linesmen and referee on the pitch.

A new player attribute FLAIR. A player with a high level of flair will try a solo attempt at the goal.

4 new pitches - Wembley - Icy - Muddy - Non-League

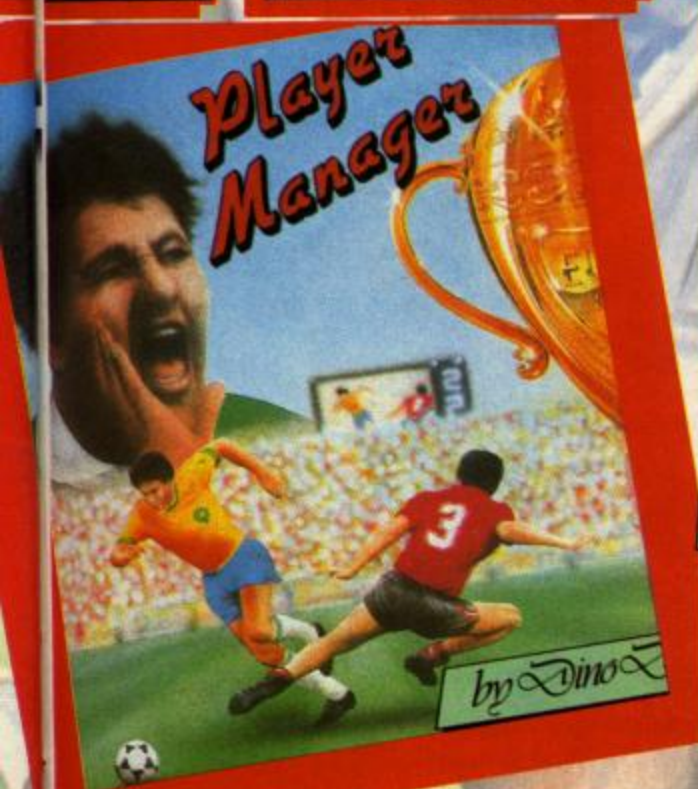
And Lot's More

WINNING TACTICS (£6.99 - Rel. Nov.) - A collection of tactics for use in Player Manager or KO2 with full explanations.

RETURN TO EUROPE (£9.99 - Rel. Dec.) - Three European cup competitions. UEFA cup - European Cup - Cup Winners Cup.

GIANTS OF EUROPE (Rel. 1991) Best teams of Europe on one disc.

Player Information		Skills	
Name	A. E. Edwards	Passing	107
Position	Defender	Shooting	69
Age	31	Tackling	109
Height	176 cm	Keeping	8
Weight	80 Kg		
Face	106		
Agility	109		
Stamina	95		
Resilience	104		
Aggression	41		
Done			



Draft specifications. Subject to changes without notice

ANCO SOFTWARE, UNIT 10, BURNHAM TRADING ESTATE, LAWSON ROAD, DARTFORD, KENT.
TELEPHONE No: 0322 92513/18 FAX No: 0322 93422

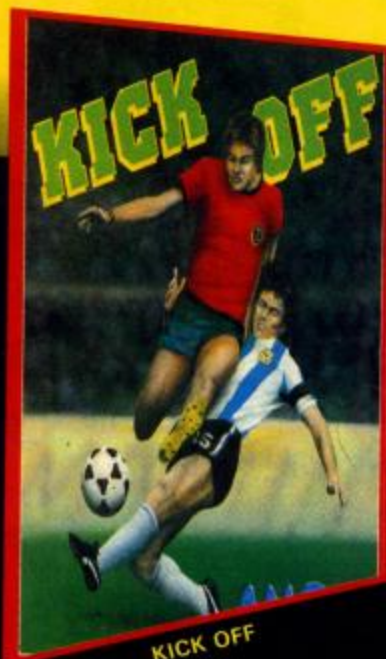
SET OF
SIMULATIONS
all versions

Amateurs, run for cover!

WATCH OUT!

CHALLENGERS

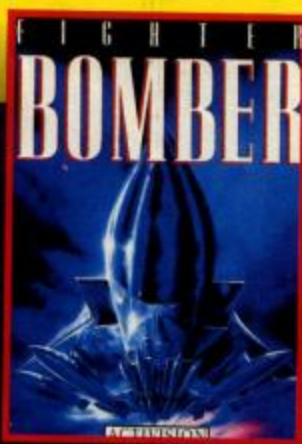
...for only the best!



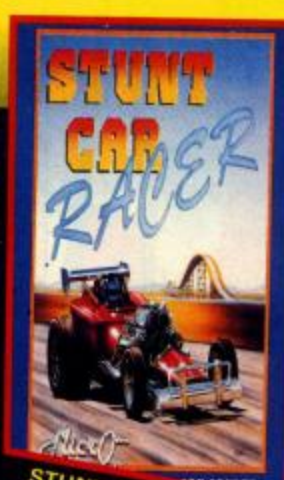
KICK OFF



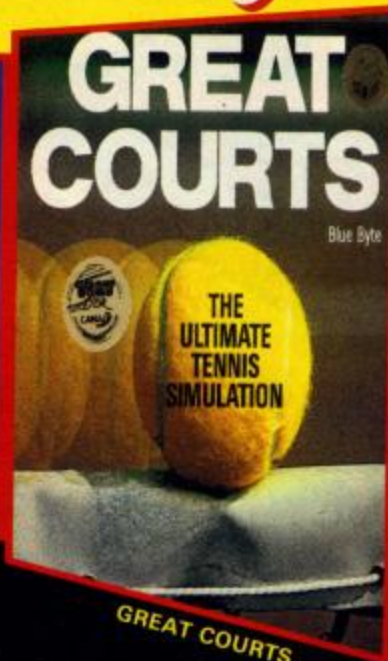
SUPERSKI



FIGHTER BOMBER



STUNT CAR RACER



GREAT COURTS

Available on ATARI ST, AMIGA, IBM PC
and compatibles, COMMODORE 64, SPECTRUM and AMSTRAD CPC.

NOTE 1! KICK OFF is not available in the PC version.

NOTE 2! In the SPECTRUM version STUNT CAR RACER and SUPERSKI are replaced by CARRIER COMMAND, P 47 and RICK DANGEROUS.

GREAT COURT © Ubi Soft © Blue Byte. FIGHTER BOMBER © Activision © Vektor Grafik 1989.
STUNT CAR RACER © Microstyle © 1989 Geoff Grammond. KICK OFF © 1989 Anco Software
Ltd. SUPERSKI © Microids 1989. RICK DANGEROUS © Firebird © 1989 Core Design Ltd. CAR-
RIER COMMAND © Rainbird. Rainbird and the Rainbird logo are trademarks of British Telecom-
munications plc. Programmed by Realtime Games Software Ltd. P 47 © Firebird/Microprose.
Jaleco licensed from © 1988 Jaleco.

UBI SOFT UK

SADDLERS HOUSE, 100 READING ROAD
YATELEY CAMBERLEY, SURREY GU17 7RX
TEL.: 0252.860.299

UBI SOFT

Entertainment Software

8/10, RUE DE VALMY - 93100 MONTREUIL SOUS BOIS - TÉL.: (1) 48.57.65.52



★ The massive machine on the right is at least three screens tall, moves extremely fast and bashes against the rock trying to get you with it's extendable claw! (C64)

TURRICAN 2: THE FINAL FIGHT?!

out until February 1991! Don't miss our next issue with a Manfred Trenz interview, more incredible shots, a review of the stunning *Z-Out* (see previews) and maybe even (gasp!) another gorgeous Nikki Hemming pic!



★ On one of the levels, Turrigan climbs into a spaceship for some very fast horizontally scrolling blast-'em-up action. (C64)

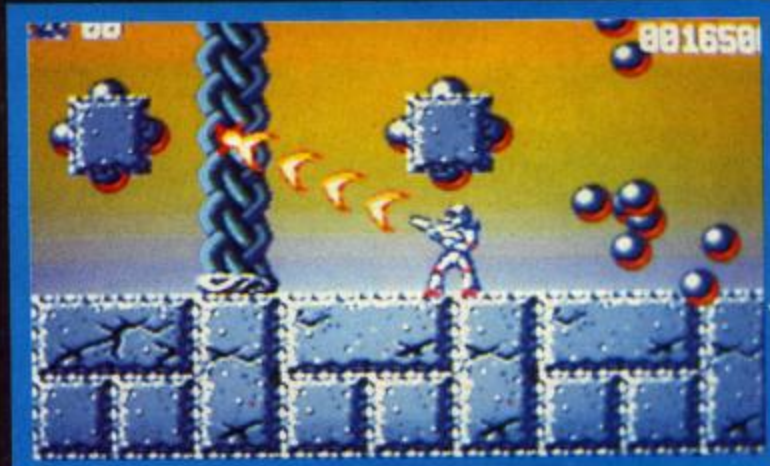
● A day after our deadline, IDG's Nikki Hemming has just arrived with another batch of spectacular Rainbow Arts software including *Turrifican 2*. Miracle worker Manfred Trenz has doubled the number of alien types per level, massively enlarged all the levels and added plenty of parallax scrolling. As with the original there are five different worlds, divided into 12 levels, but one of the worlds is a

horizontally scrolling shoot-'em-up! The game as a whole seems much more sophisticated with puzzles, and gyroscopes are now unlimited because of complex mazes. There's even some humour — like when you jump on a walker they jump up and run away, squashed to half their size! This massive and technically awesome game seems bound to be a Sizzler at the least, but it's not due

★ Level 1.1 and the wind is blowing leaves, enemies and you off to the left. (Amiga)



★ Level 1.2 and dozens of bouncing steel balls make survival very tough! (Amiga)



★ Another formidable baddie — watch out for the massive head detaching and chasing after you! (C64)



DATEL ELECTRONICS



SPRINT 128

- Full feature Centronics Printer Interface.
- Connect your 64/128 to a range of full size Centronics Parallel Printers.
- Easy to use - supports Commodore Graphics Set.
- Onboard Microprocessor Chip means no more programs to load.
- Works with most applications.

ONLY £29.99

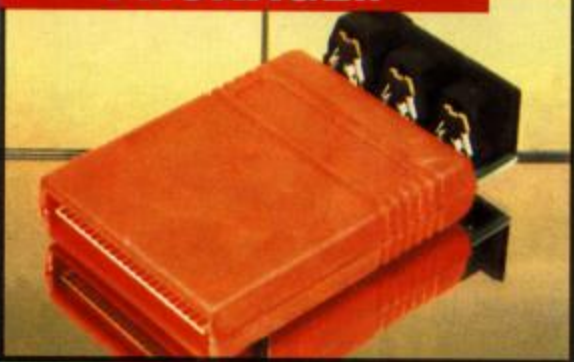


DIGITAL SOUND SAMPLER

- This **NEW** Sampler allows you to record any sound digitally into memory & then replay it with some astounding sound effects.
- Playback forwards/backwards with echo/reverb/ring modulation.
- Now with full sound editing module for outstanding effects.
- Full 8bit D to A & ADC conversion.
- MIDI compatible with suitable interface (Datel Unit £39.99, see ad.).
- Live effects menu includes realtime display of waveforms.
- Line in/mic in/line out/feedback controls.
- Load/save sample. Up to 8 samples in memory at one time.
- Complete software/hardware package. Tape or Disk (please state).

ONLY £49.99

UNBEATABLE MIDI PACKAGE!!



- **KEYBOARD MODULE...** allows for entry of music from the QWERTY keyboard. Sequencer works like digital recorder.

NEW



OCEANIC 118N DISK DRIVE FOR 64/128

The Oceanic 118N is a superb quality Disk Drive specially designed for the Commodore 64/128.

JUST LOOK AT THESE FEATURES...

- Slimline design - very compact.
- External Power Pack so no overheating problems (unlike some types).
- Direct drive motor for super quiet

operation and extra long life.

- Now probably the best selling replacement Disk Drive for the 64/128.
- Comes complete with manuals, connecting leads, etc., etc.
- Ready to go - no more to buy.

ONLY £129.99 INCLUDING FREE



ADVANCED ART STUDIO

COM-DRUM

DIGITAL DRUM SYSTEM

- Now you can turn your Digital Sound Sampler into a Digital Drum System.
- 8 digital drum sounds in memory at one time.
- Complete with 3 drum kits. Real drum sounds - not synthesised.
- Create superb drum rhythms with real and step time.
- Full editing. Menu driven. Load/Save facilities.
- Output to Hi-Fi or through TV speaker.

ONLY £29.99

PARALLEL PRINTER CABLE

- Connects full size printers to the parallel port of your C64/128.
- Many programmes and cartridges (Action Replay/Final Cartridge etc.) will drive printers from this port.

ONLY £12.99 COMPLETE

FREE COPY OF OCP ADVANCED ART STUDIO



(WORTH £29.99) WHILE STOCKS LAST



DATA RECORDER

- Quality Commodore compatible Data Recorder.
- Pause control, counter, etc.
- Suitable for 64/128.
- Comes complete - no more to buy!
- Send now for quick delivery.

ONLY £24.99

THREE SLOT MOTHERBOARD



SAVE WEAR AND TEAR ON YOUR EXPANSION PORT

- Will accept three cartridges on it's high grade PCB.
- Switch in/out any slot.
- Fully buffered.
- Reset button and an onboard safety fuse.

ONLY £16.99

DATEL MIDI 64 INTERFACE PLUS ADVANCED MUSIC SYSTEM ONLY £39.99



- **The Advanced Music System is probably the best MIDI/music package ever produced for the 64/128 offering a huge range of musical composition features plus MIDI compatibility - add the Datel MIDI Interface and you have the TOTAL MIDI SOLUTION!!**

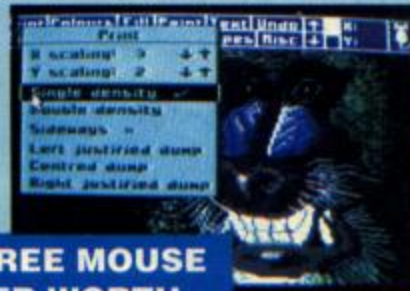
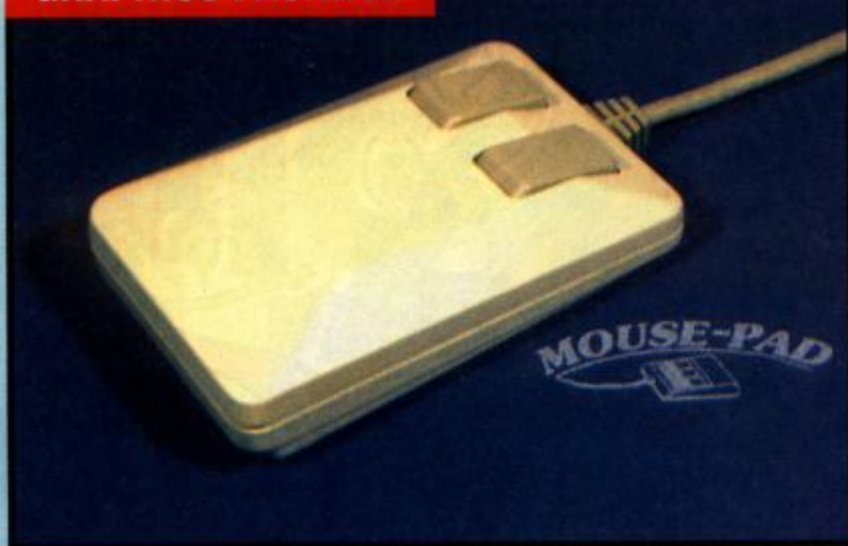
- **EDITOR MODULE...** just like a word processor for music.
- **MIDI MODULE...** this is the module which allows the full potential of the Music System and your MIDI keyboard to be achieved. Using the Datel MIDI 64 Interface any MIDI instrument can

be connected to your 64.

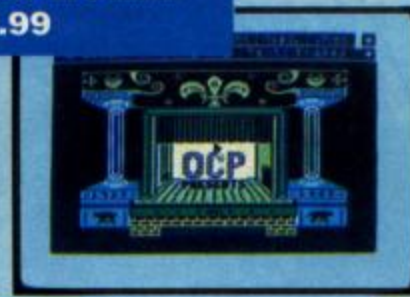
- **HUGE RANGE OF FEATURES...** too numerous to list. Advanced Music System has literally hundreds of commands and features - we have only outlined some of the main headings - this is a truly professional package.

DATEL ELECTRONICS

THE ULTIMATE GRAPHICS PACKAGE



INCLUDES FREE MOUSE MAT/HOLDER WORTH £12.99



COMMODORE 1351 MOUSE

COMPLETE WITH



ADVANCED ART STUDIO™

- 1351 Mouse is a high resolution two button mouse featuring optical counting, teflon guides, microswitches, rubber coated ball and high quality interface.
- When combined with OCP Advanced Art Studio this graphics package is quite simply the best system available. The features are unmatched...
- Create an image - shrink it, expand it, move it, rotate it, copy it, colour it, etc., etc.
- Spray patterns or shades, make elastic lines - stretch and manipulate shapes.
- Zoom in to add detail in fine mode.
- Pull-down/icon driven menus for ease of use.
- Mouse operation, plus joystick and keyboard control.
- 16 pens, 8 sprays, 16 brushes - so flexible anyone can create superb graphics easily.
- Full cut and paste facilities plus excellent printer support.

ONLY £34.99
TOTAL PACKAGE INCLUDES 1351 MOUSE/MOUSE MAT/HOLDER AND OCP ADVANCED ART STUDIO



ALSO GEOS COMPATIBLE

- The 1351 Mouse has two selectable modes - Mouse or Joystick mode for maximum compatibility.
- Even works with the "Best Selling" GEOS utilities.
- Superb quality.



FREE!
MOUSE MAT AND MOUSE HOLDER (WORTH £12.99) WITH EACH PACKAGE

ONLY WHILE STOCKS LAST

NEW COLOUR PRINTER PACKAGE



NOW YOU CAN PRINT OUT YOUR PICTURES IN FULL COLOUR!

- The Star LC10 Colour Printer not only prints in Near Letter Quality for all your regular jobs but it will also print out your pictures from Art Studio, Action Replay, etc., in generous colour!
- Made possible by Datel's unique colour printer driver - now you can have a hardcopy in up to 16 colours!!
- LC10 is a full Centronics printer so it works with other computers (Amiga, ST, etc.).
- No more to buy - just plug in and print!!

PACKAGE INCLUDES... STAR LC10 COLOUR PRINTER RRP £299.00
SPRINT 128 PRINTER INTERFACE RRP £29.99
DATEL COLOUR PRINTER DRIVER SOFTWARE RRP £19.00
NORMALLY £348.00

COMPLETE PACKAGE NOW ONLY £245.00

COLOUR PRINTER DRIVER AVAILABLE SEPARATELY ONLY £19.99

- If you already have an LC10 Colour Printer we can supply the Driver separately.
- Works with Serial Version of LC10, Parallel Port, Sprint 128, etc.

HOW TO GET YOUR ORDER FAST...

TELEPHONE (24 Hrs) - 0782 744707 - CREDIT CARD ORDERS



WE WILL DESPATCH YOUR ORDER QUICKLY & EFFICIENTLY TO ENABLE YOU TO START RECEIVING THE BENEFITS OF YOUR PURCHASE WITHIN DAYS, NOT WEEKS. ORDERS NORMALLY DESPATCHED WITHIN 48 Hrs. UK ORDERS POST FREE/EUROPE ADD £1/OVERSEAS ADD £3. PRICES AND SPECIFICATIONS CORRECT AT TIME OF PRESS AND SUBJECT TO CHANGE WITHOUT NOTICE. CALLERS WELCOME - Please reserve goods by telephone prior to visit. ALL CHEQUES/POSTAL ORDERS MADE PAYABLE TO...

DATEL ELECTRONICS LTD.,

GOVAN ROAD, FENTON INDUSTRIAL ESTATE, FENTON, STOKE-ON-TRENT, ST4 2RS, ENGLAND
TELEPHONE SALES ONLY 0782 744707 FAX 0782 744292 TECHNICAL/CUSTOMER SERVICE 0782 744324



CUTE
AND
CUDDLY
CHAOS!

SUMMER CAMP

By John Ferrari



CBM 64 Screens

GET INVOLVED IN THE
CRAZIEST CARTOON GAME EVER!

Maximus Mouse has to retrieve the lost Stars&Stripes for the grand Opening Day of Summer Camp - but where is it?

Screen after screen of madcap action, addiction and the most colourful collection of cute, crazy but deadly characters you're likely to find!

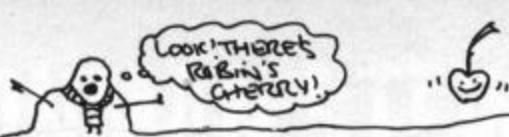
It's the arcade game that tickles your funny bone but could wreck your vacation..!

Voted
YC Fun One 96%

CBM 64/128
£9.99cass £14.99disk*
Amiga
Atari ST £19.99

Thalamus Limited
1 Saturn House, Calleva Park, Aldermaston, Berkshire RG7 4QW Tel 0734 817261

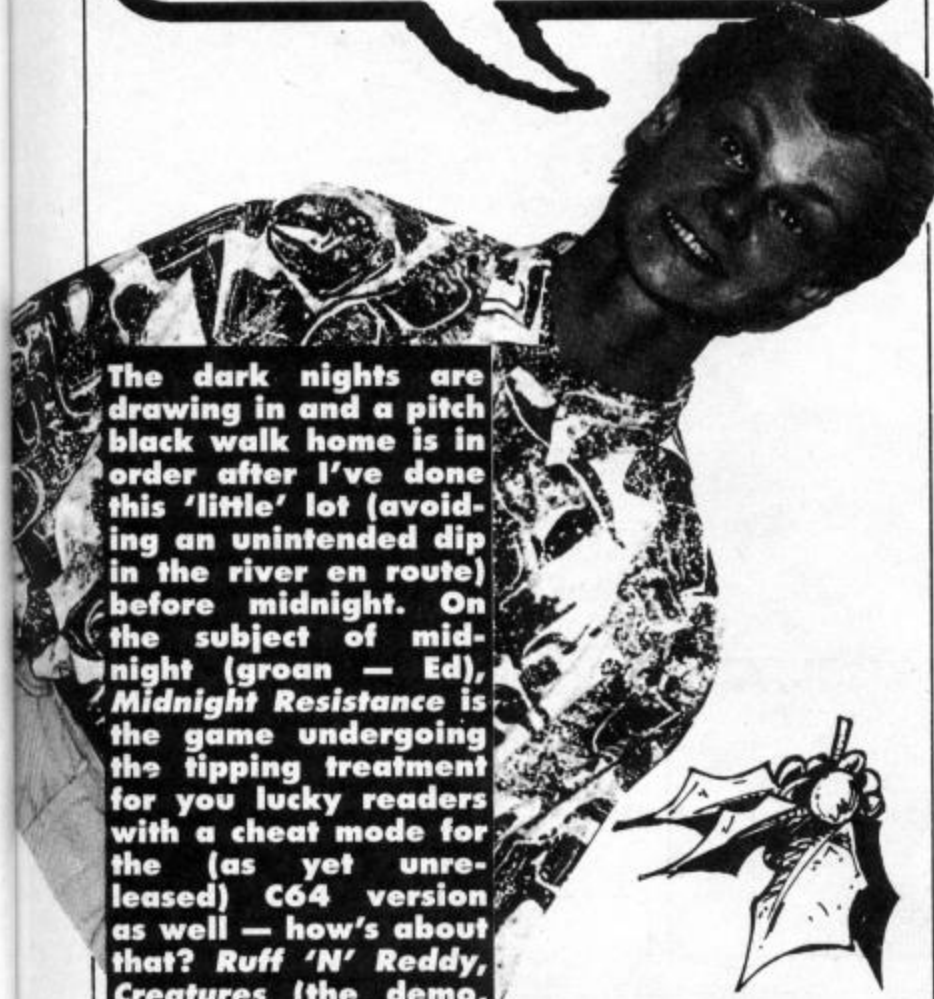
THALAMUS



HO! HO! POKE!



PIG IN A POKE!



The dark nights are drawing in and a pitch black walk home is in order after I've done this 'little' lot (avoiding an unintended dip in the river en route) before midnight. On the subject of midnight (groan — Ed), *Midnight Resistance* is the game undergoing the tipping treatment for you lucky readers with a cheat mode for the (as yet unreleased) C64 version as well — how's about that? *Ruff 'N' Reddy*, *Creatures* (the demo, not the game just yet), *Double Dragon 2*, *Ninja Spirit* all await so check out *Pig in a Poke*, the brightest tips section around, morning, noon or (mid)night.

MIDNIGHT RESISTANCE

(Ocean)

We haven't had much at all on this ace conversion by Special FX of the Data East coin-op, maybe it's because the C64 version is only now coming our way (see the review in this very issue) — I bet I'll have loads of tips in next month for this one! For now though, it's left to Tim Jelves of

Countesthorpe, Leicester to deliver the goods on the Amiga version, many, many thanx to Paul & Co. at Special FX for the cheat modes for both versions and say 'Ta!' to Yours Truly for slaving away over the maps.

C64 CHEAT

On the title screen type in SIAMESE to have infinite lives.

AMIGA CHEAT

It's not TOO hard to get quite a way into the game but this cheat infinite should see you through to the end with few problems.

On the title screen just type in ITSEASYWHENYOUKNOWHOW to bring up the message CHEAT ON and you can now play the game with infinite continue plays for both players. Nice one!

DON'T RESIST THESE TIPS!

★ The 3 way weapon is best for most of the levels, if you lose it then get another. Fire doesn't normally have the range.

★ Keep moving and jump the big bullets fired from the tanks at the last moment as they are spread out quite far.

★ Use ammunition sparingly as it's not very nice to have your supergun run out of bullets on the end-of-level bad guy. Top up your ammunition to 999 when it runs below 500 or so, it's worth the extra ammunition.

★ The Homing Missiles aren't too hot on the Amiga version, missing next to every target that you want destroyed. The C64 missiles have a lot more intelligence and are an essential purchase for large end-of-level targets, namely the jets.

★ Another tactic that can be applied to most games is to stay in one place and wait until the enemy is just about to fire (or just has fired) and then quickly move out of harm's way. Timing isn't crucial in the early stages but it is especially useful against the circular saws on Level 3.

Level 1

Jump onto the front of the jeep and collect the keys. Once the jeep stops, shoot the blue gunners starting with the bottom one (dodging down into the gaps to avoid any stray bullets from the top gunner) and move along until you reach the tank. Retreat to an inch or so away from the left edge of screen when the tank draws near and keep pumping bullets into it. Jump the bullets using the tactics described above and dodge the grenade it throws out after its death. Climb halfway up the ladder and shoot the lone gunner on the right of the top of the ladder and enter the weapons room.

Buy any of the following (in order of priority):

3 way
Fire
Extra Ammo
Barriers

Level 2

Get to the tank and deal with him as you did in level one (watch out for the guards on the top platform). Continue until you come to a ledge with a ladder leading down and a gunner next to it. Jump onto the ledge and lie down to shoot the gunner without getting hit.

Blast the hatch and go down. Be careful here as the vents are narrow, leaving no room to stand up. There are gunners below, the guards that appear from the left

and right are faster moving than you and very quickly come back if shot. If you die, try to pick up your superweapon again if it doesn't fall too far away (Fire is very useful in the vents to get rid of the gunners first). Once through, drop down onto the platforms and take out the top right gunner first, then the middle gunner, one platform level below and finally the other two (3 way is best for this).

Drop down onto the conveyor belt and blast the belt. Fire is the best for this but if you're minus a powerful weapon then lie down and keep moving in the opposite direction to stay still, just remember that the next belt below moves in the opposite direction and the killer cogs can't be destroyed).

Fall down from the last belt and quickly move to the bottom left under the missile firing tank. Aim up at the tank and fire away without danger, avoiding any grenades the tank might throw at you upon death. Then blast the hatch, descend down the ladder, killing the gunner below from the safety of the ladder, and then head right to the weapons room.

Buy:

Homing Missiles
3 way
Fire
Extra ammunition

Level 3

Kill the first guard and quickly climb the slope and jump up near to the laser-firing machine using 3 way or Fire at close range to kill it. Don't bother with homing missiles. Try and keep some 3 way back for the circular saws afterwards.

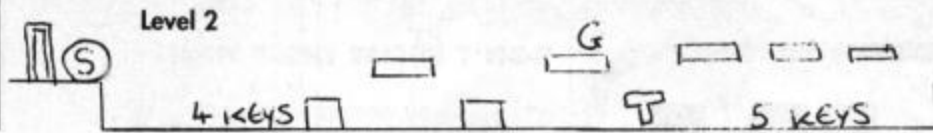
Crawl to the right to avoid the gunners and jump up onto the lifts. Once on the lifts, use the homing missiles to help blow away the jetpackers; any that survive the missiles can be blasted with 3 way or Fire. Try to avoid running onto platforms as they're rising in case you mistime the jump and fall to your death below.

Use (in order of destructiveness) the Fire or 3 way to destroy the circular saws as they come down from left to right (try to stay to one side of the middle of the screen and jump away as soon as they start moving down. When they're gone kill the massive saw that starts on the left and moves to the right, first staying in the left hand corner to kill it and then staying in the right hand corner to kill the other saw (the corners are where neither can kill you).

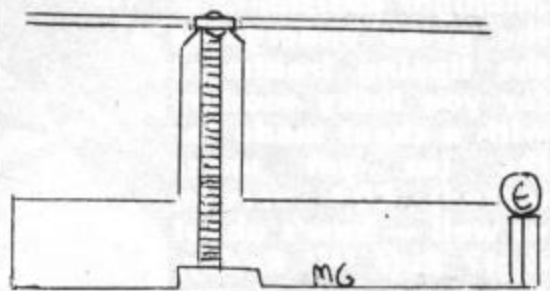
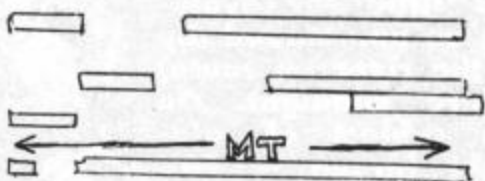
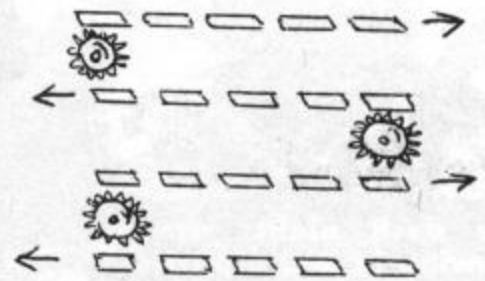
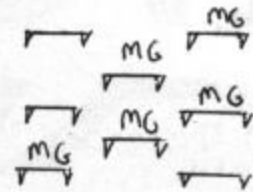
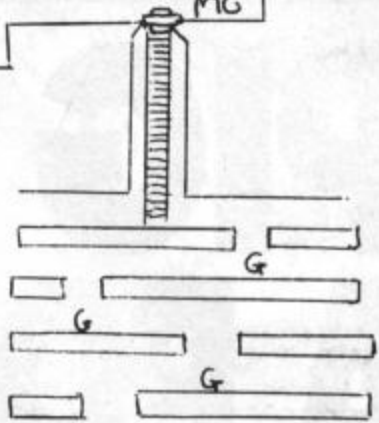
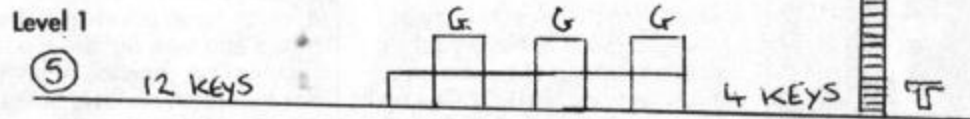
To kill the control centre eye



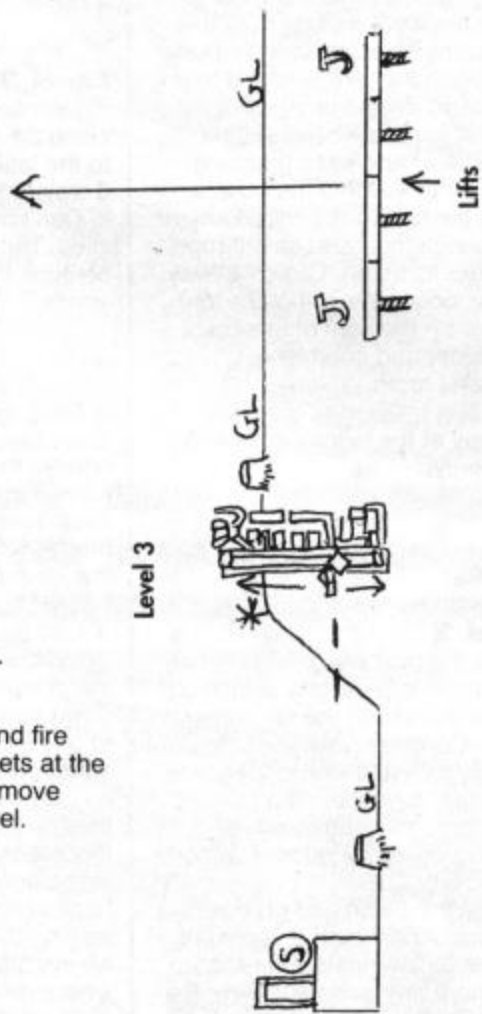
HO! HO! POKE!



MIDNIGHT RESISTANCE — THE MAPS



Exit to weapons room Start Circular saws Massive circular saws	Tank Machine gunner Gunners Missile-firing tank KEY Grenade thrower JETPACKMAN
---	--



just stay in the middle and fire up, dodging the tiny bullets at the last second. From here move right to complete the level.

- Buy:**
 Extra life
 Shower
 Super Charge
 Fire
 Extra Ammunition

CREATURES — THE TORTURE SCREEN DEMO SOLUTION!!!

The demo on Issue 66 was a taster for this fab looking game from the Apex boys (any new Creature births yet John and Steve?) and posed a problem for quite a few people. Here's the solution supplied by us and Chris Everett of Worcester.

Hit the switch in the bottom right corner and wait until Chaz is hanging perilously over the edge before hitting the switch again (to make Chaz start moving towards the Saw mill. Run over to the glass of water (which should be full by now) and fire at it, the glass tumbles and wakes up the lift operator. Jump on the lift and

ride up to the top. Stay on the platform and leap up firing at the green blob creature. The creature fires three shots and then a longer range fourth, so move back just before the fourth shot. When Mr Blob Creature is near he breathes fire, so stay on the small lift ledge and breathe fire back. If you're quick you can hit it for a third breath of flame before it walks back which drains the creature's energy extremely quickly. Once it's defeated, fire at the packet of nuts so it falls off the edge and just sit back and pray. The gremlins will start to eat the nuts and chew through the rope at the same time and if your timing was near spot on then the bike-riding Creature should be flattened. If not then, well... it brings tears to the eyes just thinking about it! Now roll on the game!

IVAN 'IRONMAN' STEWART'S

SUPER OFF ROAD

GRAB
THE WHEEL,
AND HIT
THE NITROS!



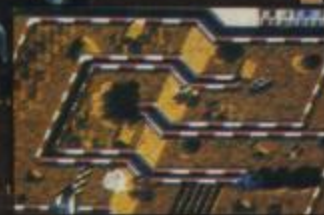
AMIGA



ATARI ST



IBM PC



C64



AMSTRAD



SPECTRUM



"Highly recommended" - The One
"Simply the best - and will be for a long while yet."
94% overall - C&VG
"Best overhead racing game on the market and a must
for all racing fans." 92% overall - Sinclair User Classic
"A great game full of road wrecking fun."
90% overall - A Crash Smash



© 1990 Virgin Mastertronic Ltd
Graftgold Ltd
Licensed from the Leland Corporation
Virgin Games is a trade mark of Virgin
Mastertronic Ltd. Leland is a trademark
of the Leland Corporation

THE ARCADE
SMASH!
CONVERTED BY





I WANT A SCALEXTRIC

HO! HO! POKE!

DOUBLE DRAGON II

(Virgin)

The title tune on the Amiga version of this not-bad-at-all beat-'em-up is merrily playing along as I type this and it's one of my all time favourite title tunes, a pretty lengthy piece that's for sure! Here we have Michael Godber with a map and solution/tips for both the C64 and Amiga versions. Take it away Mich!

General Punchy Tips

- ★ When you know there's an enemy coming on next with a knife in his hand, move up or down to avoid a knife in the head.
- ★ Always try and scroll any crates and barrels off screen as soon as possible as the bad guys are a pain once they start throwing at you.
- ★ Don't try fancy flying kicks when you are near the edge of a long drop unless you can hit a bad guy off the edge in the process. Do it too near the edge and over you go as well.
- ★ If everything's going horribly wrong and there's a large bunch

of troublesome baddies hassling you then walk off a ledge to your doom. You may well lose a life but the bad guys, thickos that they are jump off with you! An easy but costly way to clear the level, so it's best to do it if you've little energy left.

★ Frequently you'll get caught in a no-win situation where you get knocked down by one or two of the tougher bad guys and they keep punching or kicking even while you're down on the floor. The moment you stand up again there's a fist/foot in your mouth and you're down on the deck again. If you're unlucky, this situation can often repeat until you're dead.

The way to break this 'cycle of energy loss' is to hold down or up on the joystick, together with the direction *opposite* to the enemy's position so that you get away from him as soon as you stand up again (eg if the enemy is to your immediate left then, when you're on the floor, hold DOWN or UP and RIGHT to run out of harm's way). It doesn't *always* work but it's worth the try as you'll lose a life otherwise.

★ If you punch and move up, then punch and move down and repeat this until he (or she) is dead then you won't get hit that often. Your opponent is so busy moving up and down to keep up with you that they don't have the chance to sock you one!

★ Punching, then doing a flying kick directly upwards followed by

a punch when you land is also a good method, but not as good as the above one.

Level 1

Fairly straightforward this one. Nothing to fall off and no traps to have you. Just keep fighting and watch out for the weapons. Use the ladders at the halfway point to have a rest if it gets too crowded (you can pick the enemy off one by one then if they come up the ladder after you).

Level 2

At first don't scroll the screen or you'll have two bad guys come on screen to help the Big Guy already on screen at the start. When you get to the steps, jump on close to the edge nearest the bottom of the screen and run forward. This makes the enemies fall off the edge (the thickos!!!). Do this on the first two steps but don't use this method in two-player mode. The rest is straightforward but don't fall off the edge!

Level 3

A long level, this one, with the combine harvester being the start of your problems. Avoid walking along the top edge of the screen as enemies pop out from behind the piles of corn. After you've defeated the last of the bad guys before the combine you have to kill two cartwheeling bad dudes before trying to scroll past the combine itself. To do this, scrape yourself diagonally across the

bottom of the screen and when the blades move forward press fire. By the way, one of the armour-clad giants comes back at the end!

CABAL

(Ocean)

A quickie tip for the Amiga version of the so-so *Operation Thunderbolt* rip-off.

Type SCHLIKA at any time, press F2 and you'll complete the level instantly (I LOVE that stupid dance the soldiers do when they finish the level — that's the Japanese for you!)

STORMLORD 2 — DELIVERANCE

(Hewson)

A little dated, this one, but better than the original methinks and a tad easier now with these passwords for the later levels from John F Glynn of Oldham.

1. To start on Level 3, load up Levels 3 and 4 after the first two levels and type in RJAARDGB to start with 7 lives and 21 fairies!
2. To start on Level 5, load up levels 5 and 6 after the first four levels and type in ASEFFNWS to begin with 8 lives and 21 fairies again! Ta for those, JFG!

DOUBLE DRAGON II

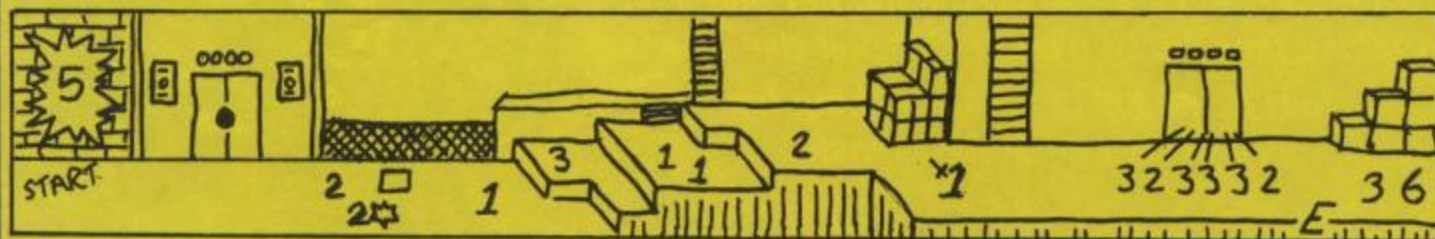
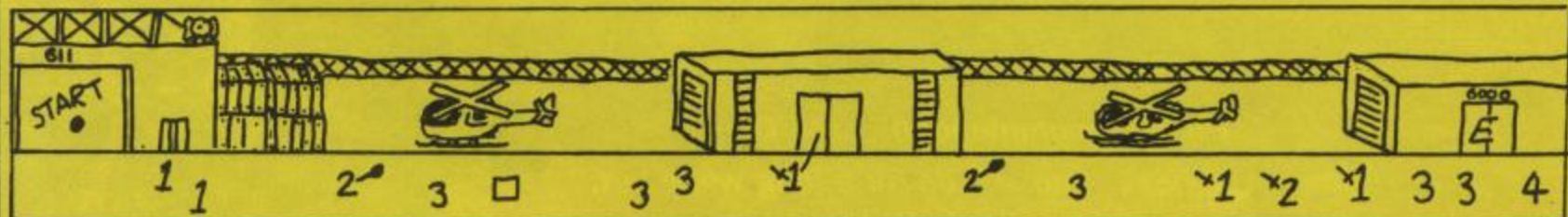
Mapped out by Michael Godber

The Enemies

- 1 — Acrobat (Does a cartwheel)
- 2 — Female Punk
- 3 — Dude with an eye patch (Flying kick and also picks up

- crates and barrels so watch out!)
- 4 — Armour-clad giant (Picks you up by the hair and punches you in the stomach)

- 5 — Big Guy (Throws you)
- 6 — Arnie lookalike (Shoulder block)



TV SPORTS FOOTBALL
DISC ONLY £7.99

SHOOT EM UP CONST. KIT
DISC ONLY £7.99

TURBOSOFT

LORDS OF CHAOS
CASS £6.99
DISC £11.99

TIME MACHINE
CASS £7.50
DISC £11.99

SPECIALS CASSETTE

Speedball	3.99
Galdregons Domain	3.99
Xybots	3.99
Pacland	3.99
Boed of the Rings	2.99
Toobin	3.99
Running Man	3.99
Straton	0.99
Laser Squad	4.99
Thunderbirds	3.99
Dragon Spirit	3.99
Mr Hell	3.99
Navy Moves	2.99
Weird Dreams	3.99
Steel Thunder	4.99
President	2.99
Pub Games	2.99
Time & Magic	3.99
Altered Beast	3.99
Afterburner	3.99
Brian Cloughs Football	3.99
Hunt For Red October	4.99
Annals of Rome	2.99
Causes of Chaos	2.99
Bugsy	1.99
Bomber	7.99
Ninja Spirit	4.99
Hammerfist	4.99
Vendetta	4.99
E-Motion	4.99
Crackdown	4.99
Dynasty Wars	4.99
S.D.I.	2.99
Galaxy Force	2.99
Astro Marine Corp (AMC)	3.99
After the War	3.99
Chuck Yeagers AFT	3.99

Game Set & Match 2
Only £8.99 Disc £12.99
Matchday II, Ian Bothams Test Match, Basket Master, Super Hang On, Track 'n' Field, Superbowl, Winter Olympiad, Steve Davis Snooker, Nick Faldo's Open

CECCO COLLECTION
Cass £8.99
Disc £12.99
Exolon, Cybernoid, Cybernoid II, Stormlord

IN CROWD ONLY £10.99
Barbarian, Gryzor, Crazy Cars, Predator, Karnov, Combat School, Target Renegade, Platoon

TAITO COIN OP ONLY £8.99
Rastan, Flying Shark, Bubble Bobble, Arkanoid, Slapfight, Arkanoid II, Renegade, Legend of Kage

SUPREME CHALLENGE ONLY £4.99 DISC £10.99
Elite, Ace, Sentinel, Starglider, Tetris

SOCCER SPECTACULAR ONLY £4.99 Disc £10.99
Football Manager, Peter Beardsley's Soccer, World Champions, Handball Maradona, Soccer Supremo

MEGA MIX ONLY £9.99
Barbarian II, Dragon Ninja, Operation Wolf, The Real Ghostbusters

THE BIZ ONLY £10.99
Operation Wolf, R-Type, Batman Caped Crusader, Double Dragon

30 RED HOT HITS ONLY £6.99
Ghostbusters, FA Cup, Agent X 2, Kane, LA Swat, Ninja Master, Rasputin Ollie and Lissa, Ricochet, Zolyx, Way of Exp Fist, Dan Dare, Formula 1 Simulator, Brian Jack's Superstar Challenge, Tau Ceti, Park Patrol, Thrust, Harvey Headbanger, War Cars, Tarzan, Ninja Hamster, Enlightenment - Druid II, Mystery of the Nile, Mega Apocalypse, Magnetron, Morpheus, Nightmare, Traz, Samurai Warrior

CBM64 TOP 50 HITS

	CASS	DISC		CASS	DISC
Turrican	7.50	11.99	Castle Master	7.50	11.99
International 3d Tennis	7.50	11.99	Ghouls N Ghosts	7.50	11.99
Shadow Warriors	7.50	11.99	New Zealand Story	7.50	11.99
Robocop	7.50	11.99	Space Rogue	N/A	14.99
Chase HQ	7.50	11.99	Oriental Games	7.50	11.99
Ferrari Formula 1	7.50	11.99	Time Machine	7.50	11.99
Operation Thunderbolt	7.50	11.99	Impossamole	7.50	11.99
F16 Combat Pilot	11.99	14.99	Heat Seeker	7.50	11.99
Rainbow Islands	7.50	11.99	Murder	N/A	13.99
Batman the Movie	7.50	11.99	Untouchables	7.50	11.99
Lords of Chaos	6.99	10.99	Football Director	6.99	N/A
Man Utd	6.99	10.99	Cricketer Master	7.50	11.99
Addidas Football	9.99	13.99	Treble Champions	7.50	11.99
X-Out	7.50	11.99	World C/Ship Boxing	7.50	11.99
Dragon Ninja	7.50	11.99	Gunship	11.99	14.99
Flight Simulator	13.99	26.99	Jack Nicklaus Golf	7.50	12.99
Blood Money	7.50	11.99	Emlyn Hughes Soccer	7.50	11.99
Cabal	7.50	11.99	Project Stealth Fighter	11.99	14.99
Turbo Outrun	7.50	11.99	Retrograde	7.50	11.99
Strider	7.50	11.99	Back to the Future 2	7.50	11.99
Stunt Car Racer	7.50	11.99	Rick Dangerous 2	7.50	11.99
Starflight	N/A	11.99	Kick Off 2	7.50	11.99
Test Drive II	7.50	12.99	Klax	7.50	11.99
Bloodwych	7.50	7.99	Heat Seeker	7.50	11.99
Pipemania	6.99	10.99	Might & Magic 2	N/A	15.99

CBM 64 CLASSICS

	CASS	DISC
3D Pool	7.50	11.99
Sim City	N/A	14.99
Zak McKracken	N/A	12.99
Colossus Chess 4	7.50	11.99
Colossus Bridge 4	8.99	11.99
Airborne Ranger	11.99	14.99
Quarterback	7.50	11.99
War in Middle Earth	7.50	11.99
Heroes of the Lance	7.50	11.99
Dragons of Flame	7.50	12.99
Silkworm	7.50	11.99
Pools of Radiance	N/A	19.99
Hillsfar	N/A	15.99
Curse of the Azure Bonds	N/A	19.99
Silent Service	7.50	11.99
Red Storm Rising	11.99	14.99
Grand Prix Circuit	7.50	11.99
Super Cars (T.D. II)	N/A	6.99
California Challenge (T.D. II)	N/A	6.99
Bards Tale 1	N/A	6.99
Bards Tale 2	N/A	12.99
Bards Tale 3	N/A	12.99
Dragon Wars	N/A	12.99
Indy Jones + Last Crusade	7.50	11.99
Microprose Soccer	11.99	14.99
Ninja Warriors	7.50	11.99
Risk	9.99	12.99
Pirates	11.99	14.99
Rommel	N/A	13.99
Russia	N/A	13.99
Forgotten Worlds	7.50	11.99
Panzer Battles	N/A	13.99
Panzer Strike	N/A	19.99
Carrier Command	11.99	13.99
Football Man II + Exp. Kit	7.50	11.99
Mavis Beacons Typing	N/A	20.99
Maniac Mansion	N/A	12.99
Battlechess	N/A	12.99
Muscle Cars (T.D. II)	N/A	6.99
Ultima 5	N/A	14.99
Crackdown	8.99	11.99
Knights of Legend	N/A	15.99
Jet	N/A	26.99
Macarthurs War	N/A	15.99
John Lowes Darts	3.99	6.99
Cloud Kingdoms	7.50	11.99
Bushido	7.50	11.99
Black Tiger	7.50	11.99
Pictionary	11.99	14.99
Tracksuit Manager	7.50	N/A
War of the Lance	N/A	19.99
Tangled Tales	N/A	15.99
Wild Streets	7.50	11.99
Times of Lore	7.50	14.99
Snare	7.50	11.99

FORTHCOMING ATTRACTIONS

	CASS	DISC
Atomic Robokid	7.50	11.99
Mutant Ninja Turtles	9.99	12.99
Dick Tracy	7.50	11.99
Beach Volley	7.50	11.99
European Super League	7.50	11.99
Golden Axe	7.50	11.99
Iron Lord	7.50	11.99
Midnight Resistance	7.50	11.99
Night Breed	9.99	13.99
Player Manager	7.50	11.99
Sly Spy	7.50	11.99
Tie Break	9.99	13.99
Saint Dragon	7.50	11.99
Satan	7.50	11.99
Snow Strike	7.50	11.99
Twin World	9.99	12.99
Weltris	7.50	11.99
Night Hunter	9.99	12.99
Cyberball	7.50	11.99
Liverpool the Game	7.50	11.99
Iron Man off Road Racing	7.50	11.99
Night Breed	9.99	12.99
Storm Lord 2	8.99	11.99
Robocop 2	8.99	12.99
Total Recall	8.99	12.99

Please note that the majority of the forthcoming attractions are not released at time of going to press. These will be despatched within 24 hours of release subject to availability

EDUCATIONAL

	CASS	DISC
Better Maths (12-16)	N/A	12.99
Better Spelling (8-Adult)	N/A	12.99
Biology 1	8.99	12.99
Biology 2 (12-16)	8.99	12.99
Chemistry 2 (O Level)	8.99	N/A
French Mistress (Beg)	6.99	N/A
French Mistress (Adv)	6.99	N/A
Fun School 2 Under 6	7.50	9.99
Fun School 2 6-8	7.50	9.99
Fun School 2 8+	7.50	9.99
Fun School 3 Under 5's	9.99	12.99
Fun School 3 5-7	9.99	12.99
Fun School 3 7+	9.99	12.99
Geography/W. Climate	N/A	12.99
German Master (Beg)	6.99	N/A
German Master (Adv)	6.99	N/A
Magic Maths (4-8)	N/A	12.99
Mapwork (12-17)	N/A	12.99
Maths Mania (8-12)	N/A	12.99

ACCESSORIES

Cheetah 125+	6.99
Quickjoy Jetfighter	12.99
Navigator + Autofire	10.99
Speedking + Autofire	9.99
5.25" 50 Lockable Disc Box	6.99
5.25" 100 Lockable Disc Box	8.99
Mouse Mat 6mm	4.99

SPECIALS DISC

3 Stoggles	3.99
Time & Magic	3.99
Question of Sport	3.99
Tau Ceti	2.99
Bloodwych	7.99
Hunt for Red October	7.99
Altered Beast	6.99
Deja Vu	4.99
Powerdrift	6.99
Super Wonderboy	6.99
Plundered Hearts	7.99
Ghosts N Goblins	4.99
Apache Strike	4.99
Legacy of Ancients	6.99
World Tour Golf	6.99
Marble Madness	6.99
Alternate Reality	6.99
Danarius	4.99
Flying Shark	4.99
Jinxter	6.99
Oil Imperium	4.99
Mystery of the Mummy	4.99
Human Killing Machine	4.99
Jinks	4.99
Arcade Force Four (4 games)	6.99
Garfield	4.99
Ho!6 in One	4.99
Last Duel	4.99
Rolling Thunder	4.99
Spherical	4.99
Thunderchopper	4.99
Solomon's Key	4.99
Operation Neptune	4.99
1943	4.99
President Elect	4.99

MIND-STRETCHERS
CASS OR DISC
£13.99
Monopoly
Scrabble
Cluedo

PLATINUM
Cass £12.99 Disc £14.99
Strider, Ghouls N Ghosts, Black Tiger, Led Storm, Forgotten Worlds.

WORLD CUP COMPILATION 90
Cass £8.99
Disc £11.99
Kick Off, Gary Lineker's Hotshot, Tracksuit Manager.

THALAMUS THE HITS ONLY £9.99
DISC £13.99
Hunters Moon, Que-Dex, Hawkeye, Armalyte, Delta, Sanxion

COMPUTER HITS VOL 5 ONLY £4.99 DISC £9.99
Samurai Warrior, Magnetron, Ninja Hamster, Morpheus, Tarzan, Mystery of the Nile, Traz, Nightmare, Enlightenment, Druid Z

DYNAMITE ONLY £9.99
Cass Only.
Afterburner, Last Ninja II, WEC Le Mans, Double Dragon

TOLKIEN'S TRILOGY
Only 8.99 Disc £11.99
The Hobbit, Lord of the Rings, Shadows of Mordor

LEADERBOARD PAR 4
Only £9.99 Disc £13.99
Leaderboard, Leaderboard Tournament, World Class Leaderboard, Leaderboard Executive

HOLLYWOOD COLLECTION
Cass £12.99
Disc £14.99
Robocop, Ghostbusters 2, Batman the Movie, Indiana Jones

T.N.T
Cass £12.99
Disc 16.99
Hard Drivin, APB, Toobin, Xybots, Dragon Spirit

UNITS 6&7, ACACIA CLOSE, CHERRYCOURT WAY IND. EST., STANBRIDGE ROAD, LEIGHTON BUZZARD, BEDS, LU7 8QE (PERSONAL CALLERS WELCOME) TEL: 0525 377974 FAX: 0525 852278

ORDER FORM

Please supply me with the following for Computer

Titles	Price

DATE:
NAME:
ADDRESS:
.....
.....
Post Code.....
TEL:
ZZAP DECEMBER

Please make cheques & PO payable to **Turbosoft**

Orders under £5 please add 50p per item. Over £5 p&p **FREE** in UK. Elsewhere please add £1.50 per item.

N.B. Please state clearly mode of computer & also cassette or disc when ordering

BINARY ZONE PD

-- The Very Best Of The Rest --

We stock only the best PD for the Amiga and CBM 64 including the very latest releases and all the classic titles as well as games, utilities, music demos etc.

Amiga demo disks cost only £2.00 and CBM 64 demo disks are only £1.50.

Now you can find out what your computer can really do by writing now for our catalogue. (FREE Disk with first order).

BINARY ZONE PD

153 Farriers Corner, Westlands, Droitwich, Worc's. WR9 9EX.

OVERSEAS ORDERS WELCOME

GUNFIGHTER



USE YOUR VOICE
TO OUTDRAW THE
GUNFIGHTER
FOR CASH PRIZES

0898 31 35 69

INFODIAL POBox 36 L51 4TN Call Charges 33P/Min Cheap 44P/Min All Other Times

COMPETITIVE CBM REPAIRS



AT

DIGITECH 90 (TELFORD)

LOW COST \ DIAGNOSTIC QUOTATION

ON

64/C -A500 -A2000 ETC

DISCOUNT FOR BRITISH ASSOCIATION OF
COMPUTER CLUBS AFFILIATED CLUB MEMBERS.

TEL (0952)292374 FAX 292396

SILVER WING SOFTWARE FOR CBM 64 PUBLIC DOMAIN

We have the best and latest quality demos, utilities and games available on Tape or Disk, at only £2.00 each.

INCLUDES:-

- ★ Pop Demos
 - ★ Music Demos
 - ★ Digi-pics and music
 - ★ Graphics/Animation
 - ★ Demo makers
 - ★ Graphic Editors
- + many more

Send SAE to: **SILVER WING SOFTWARE**
185 Callowbrook Lane, Rubery, Birmingham B45 9TG
For new catalogue

Most orders dispatched within 48 hours

VIDEO FAST LOADER

The VFL is a revolutionary, fast loading, mass storage device linking your video to your Commodore 64.

LOADING SPEEDS

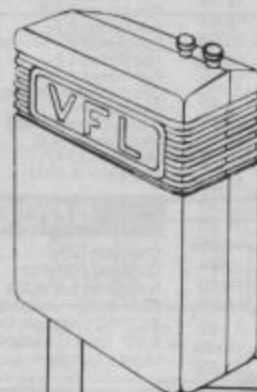
- * Video: 64K in 3.5 secs (any game)
- * Disk: 200 blocks in 4 secs - the world's fastest disk serial loader.
- * Tape: 10 times faster.

MASS STORAGE

Store over 64 Mbytes on an E240 video tape (over 1000 games).

DISK COPY

Save a complete copy of a disk to video tape or disk, in less than a minute.



£49.99
incl.

FREEZE BUTTON

Save any program and reload in just a few seconds.

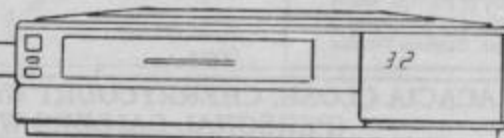
RESET BUTTON

Enter 'pokes' from magazines etc.

RELIABILITY

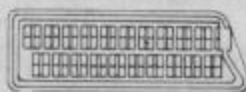
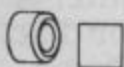
The VFL has a triple error correction system, which guarantees consistency in saving and loading.

INTRODUCTORY OFFER
ONLY **£39.99**
Valid until 30/11/90



BACKUP AND LOAD 64K IN 3.5 SECS WITHOUT A DISK DRIVE

Tick the illustration below that corresponds to the Video (not Audio) socket/s on your video recorder. Or, send details of the make and model, to ensure supply of the correct connectors. Cut out then post with your name, address and your cheque/P.O. for £49.99 to DACOL ELECTRONICS, No. 20 Holden House, Deptford Church Street, London SE8 4SQ. Tel. 081 297 1049



COMPATIBILITY

Compatible with any video recorder. Supplied with one metre of lead and connectors to suit your video.

Under the 1988 Copyright Act it is illegal to make copies of copyright material without the consent of the copyright owner. DACOL ELECTRONICS does not authorise or condone the use of the VFL for the above purpose.

HO! HO! POKE!

THERE ARE SNOWFLAKES ON THE GROUND! HOW COMES ANOTHER WINTER CHRISTMAS!



NINJA SPIRIT

(Activision)

Now this is one classy coin-op conversion that I haven't played in quite a while (namely because Activision never got round to sending us a finished version). It's a bit hard to say the least so here's tips and maps aplenty from Neil Conaty (is that how it's spelt Neil?) of North Shields, LSD from Kambah, Australia, Paul Gregory from Wesham, Jason Tullett, Colin Chung from Lanarkshire in Scotland and Cookstown inhabitant Darren McNaney (again). Levels 1, 2 and 3 are in this month with the rest to follow (hopefully) next issue.

C64 CHEAT (Well, not really!)

Sorry about this but there's no cheat for the C64 version, Chris Butler doesn't really feel the need for cheats, although he did plan to have infinite continue plays but Activision decided otherwise. Anyone out there got an infinite lives/music listing for C64 Ninja Spirit??

AMIGA CHEAT

To get infinite lives on *Ninja Spirit* all you have to do is, when level one has loaded and you start playing, press F9 to pause the game and then press CAPS LOCK and then the LEFT SHIFT button to continue the game but now with infinite lives (it's still tough though).

INFINITE NINJAS

For this C64 version POKE from David Clark you'll need a reset switch.

Load up *Ninja Spirits* and reset on the title screen and enter POKE 10448,173 followed by SYS 2051 to restart with infinite lives.

Shuriken Sharp Tips

★ Whenever you start on Level One, stay where you are and men should keep running on screen from the left and right. Shoot SEVEN of them and the next one to come on will be a Gold Ninja carrying a weapon for you to pick up. Repeat this procedure twice more to build up a good level of weaponry and one or two multiple Ninja Spirits to follow you. Don't do this any more than three times, though, because you still have to complete the level in a set time limit. At least it gives you a fighting chance.

★ The shurikens are generally the best weapon to use as they are very fast (although they aren't all that destructive and don't have a wide area effect). Certain other weapons are better on the later levels and against certain demons, but stick with the shurikens for most of the game.

★ The lasso blade weapon isn't all that useful as it takes too many vital seconds to use and even with the Super power-up it's not very useful (the ability to swing the rope round can work against you as it often fails to kill Ninjas first time). Avoid.

★ During the climb up the cliffs on Level Five you have to be careful not to jump into the explosions and to avoid missing any platforms (it's a LONG way down when you're near the top and that's when there's the largest gaps to jump!). You can, if you're lucky, jump for a ledge edge and stay on although it'll take time to work out the best route up (the right hand side is generally an easier route).

Level One — The Temple

★ Start this level with the SWORD and hack and slash your way through the men until you reach the men which fire knives; then switch to either shurikens or dynamite. Fire diagonally and dodge the knives so you can reach the marshy field (with the wall behind it). Here you can find a Gold Ninja so kill him and pick up the spirit ball he leaves behind. You will either get a power-up weapon, a multiple Ninja Spirit or a smart bomb. Now switch to DYNAMITE and blast away at the jumping men which throw knives as they come up.

Once you reach the second temple, blast the Samurais before they get too close and watch out for Ninjas running on from behind. When you reach the end of the temple, change to SWORD and run to the right hand chimney (from which loads of Ninjas jump) and stand on the right hand side of it. Face left and hold down Fire. You should be able to kill the Ninjas as they come up out of the right chimney while the shots from the Ninjas coming out of the left chimney will just bounce off your sword.

Once past these, the Major End-of-Level Baddy will erupt out of the ground. Stand just to the right of him and DON'T MOVE as the fireballs/laser bolts/whatever won't touch you! Change to SHURIKENS for the fastest fire and aim at his head and keep firing to finish the level!!!

To kill the end-of-level baddy stand just to the right and shuriken his head



COMMODORE SUPPLIES

REPLACEMENT PARTS

Amiga Power Supply	£39.99
Commodore 128 PSU	£39.99
Commodore 64 PSU	£24.99
Amiga Modulator	£17.99
Vic-20 Modulator	£14.99
64 Datacorder (C2N)	£24.99
16/+4 Datacorder (C3N)	£24.99
Commodore 16 PSU	£14.99

LC10 Colour	£9.99
LC10 - 24	£4.99
Epson LX80	£3.99
Brother M1009	£4.99

CABLES ETC

Serial Cable (64)	£5.99
Amiga Cable (Centronics)	£9.99
64 Parallel Converter	£14.99

PRINTER RIBBONS

MPS801 Ribbon	£4.99
MPS803 Ribbon	£4.99
LC10 Ribbon	£4.99
Citizen 1200	£4.99

OTHER ITEMS

Simons Basic Extension	£4.99
100 x 5 1/4" Discs	£29.99
100 x 3 1/2" DSDD Certified	£49.99
64 Magnum Lightgun	£34.99



Prices are fully inclusive. Delivery within 14 days. Chq/PO to: Omnidale Supplies (2), 23 Curzon Street, Derby, DE1 2ES Tel: (0332) 291219



ELECTRONIC & COMPUTER SERVICE



SAXTON COMPUTERS LTD

Stockists of Home/Business Computers, Business/Leisure Software

SPECIALIST IN C64 + AMIGA PRODUCTS

Service centre for Amstrad, Commodore, Spectrum and other makes of home computers, audio, video and hi-fi.

We also cater for electronic students and hobbyists

984/986 Uxbridge Rd, Hayes, Middx UB4 0RL

Tel: 081-573 2100 Fax: 081-569 1411

AUTHORISED AMSTRAD/COMMODORE BUSINESS DEALERS

CASTLE SOFTWARE



NOW TAKEN



CASTLE SOFTWARE
2 WILLIAM
CLOWES STREET
BURSLEM
STOKE ON TRENT
ST6 3AP
TEL: 0782 575043

SALE	SALE	SALE	SALE	SALE	SALE
C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	C64 SPECIALS
NINJA TURTLES8.99	FERRARI FORMULA 1 £2.99	RICK DANGEROUS3.99	BLOOD MONEY £3.99	BIONIC COMMANDO2.99	BLUE ANGELS £3.99
BACK TO FUTURE 2.....7.50	SKATE OR DIE £2.99	MR HELI.....3.99	MENACE £2.99	QUEDEX.....2.99	SCRAMBLE SPIRITS £3.99
STORM LORD 2.....6.99	CYEAGERS ATF £2.99	TUSKER.....3.99	TIME MACHINE £4.99	ADV TAC FIGHTER.....2.99	STEEL THUNDER £3.99
TOTAL RECALL.....7.99	DYNASTY WARS £3.99	SALAMANDER.....2.99	HAMMERFIST £4.99	ATHENA.....2.99	LAST NINJA £2.99
HEAT SEAKER.....6.99	CRACKDOWN £3.99	TRIVIAL PURSUIT 2.....4.99	NINJA SPIRIT £4.99	W CLASS	GILBERT £2.99
PLOTTING.....7.99	EMOTION £3.99	PASSING SHOT.....2.99	VENDETTA £4.99	LEADERBOARD.....2.99	EMLYN HUGHES £4.99
NIGHT BREED.....6.99	WIERD DREAMS £3.99	ANNALS OF ROME.....3.99	BOMBER £4.99	RENEGADE.....2.99	FOOTBALL DIRECTOR £2.99
OFF ROAD RACER.....6.99	KICK OFF £3.99	PEGASUS BRIDGE.....3.99	TIE BREAK £5.99	PREDATOR.....2.99	CHAMP GOLF £2.99
TURRICAN.....6.99	CHAMBERS SHAOLIN £3.99	LEGIONS OF DEATH.....3.99	HOT ROD £3.99	GREEN BERET.....2.99	HUNT RED OCTOBER £4.99
SHADOW		SLAPFIGHT.....2.99		GHOSTS N GOBLINS.....2.99	
WARRIORS.....5.99		THUNDERBLADE.....3.99		TOP GUN.....2.99	
X OUT.....6.99		SUPER SPORTS.....2.99		RAMPAGE.....2.99	
3D TENNIS.....6.99		WINTER OLYMPIAD 88 2.99		BUGGY BOY.....2.99	
MICROPROSE		VIXEN.....1.99		SHOGUN.....2.99	
SOCCER.....9.99		CASTLE MASTER.....6.99		THE DEEP.....2.99	
KICK OFF 2.....6.99		BALLISTIX.....2.99		DONALD DUCK.....2.99	
FLIMBOS QUEST.....6.99		CIRCUS GAMES.....2.99		SLAINE.....2.99	
ADDIDAS FOOTBALL.....6.99		CRAZY CARS.....2.99		KRYPTON FACTOR.....3.99	
IMPOSSAMOLE.....6.99		HEAD OVER HEELS.....2.99		NODES OF YESOD.....1.99	
GHOULS N GHOSTS.....6.99		RENEGADE 3.....2.99		IRIDIUS X.....2.99	
KLAX.....6.99		MIDNIGHT		YES PRIMINISTER.....1.99	
DAN DARE 3.....6.99		RESISTANCE.....6.99		RIN RUNNER.....1.99	
SLY SPY.....6.99		SPITFIRE 40.....2.99		THE INHERITANCE.....1.99	
MANCHESTER UTD.....6.99		WONDER BOY.....2.99		SIDE ARMS.....2.99	
CHASE HQ.....6.99		STARGLIDER.....2.99		SIGMA 7.....1.99	
BATMAN MOVIE.....6.99				WICKED.....2.99	
TURBO OUTFUN.....6.99					

ALL ORDERS SENT 1ST CLASS POST. P&P UNDER £5 IS 75p, OVER £5 IS FREE. FAULTY GOODS REPLACED WITHOUT QUESTION STOCK ITEMS DESPATCHED BY RETURN.

SALE	SALE	SALE	SALE	SALE	SALE
C64 SPECIALS	C64 SPECIALS	C64 SPECIALS	Please send me the following titles ZZC12		
COBRA.....2.99	DURELL BIG 4 VOL 2 Deep Strike, Thanatos, Sigma 7, Saboteur II NOW ONLY £2.99	IN CROWD Karnov, Gryzor, Combat School, Platoon, Barbarian, Last Ninja, Target Renegade, Predator NOW ONLY £8.99	Title	Cass or Disk	Amount
RASTAN.....2.99	COMPUTER CLASSICS Zynaps, Dynamite Dan, Aliens, Cauldron 2, Eagles Nest NOW ONLY £3.99	KIDS PLAY Xeno, Nomad, Prodigy, Bounces, Monty on the Run, Skyfox, Starion, Bounty Bob Strikes Back, Elektraglide, Barry McGuigans Boxing. ALL 10 GAMES ONLY £2.99			
S.E.U.C.K.....4.99	5 COMPUTER HITS Trap, Popeye, Kettle, Skooldaze, Wizards Lair £2.99				
MATCHDAY 2.....2.99	TRIO HIT PACK Airwolf 2, Cataball, Great Gurianos NOW ONLY £1.99				
HIGH NOON.....2.99					
BIGGLES.....2.99					
TIME SCANNER.....2.99					
SANXION.....2.99					
THE GOONIES.....2.99					
LORDS OF CHAOS.....6.99					
SHANGHAI.....2.99					
LIFE FORCE.....2.99					
HYSTERIA.....2.99					
MOTOR MASSACRE.....2.99					
NETHERWORLD.....2.99					
OCTAPOLIS.....2.99					
ENDURO RACER.....2.99					
SABOTEUR 2.....2.99					
DAMBUSTERS.....2.99					
GOTHIC.....2.99					
DARK FUSION.....2.99					
ACTION SERVICE.....2.99					
LIFE FORCE.....2.99					
GAME OVER 2.....2.99					
SIDEWALK.....2.99					
				P&P (if applicable)	
				Total Amount	
			Name.....		
			Address.....		
				
				
			Telephone No.....		

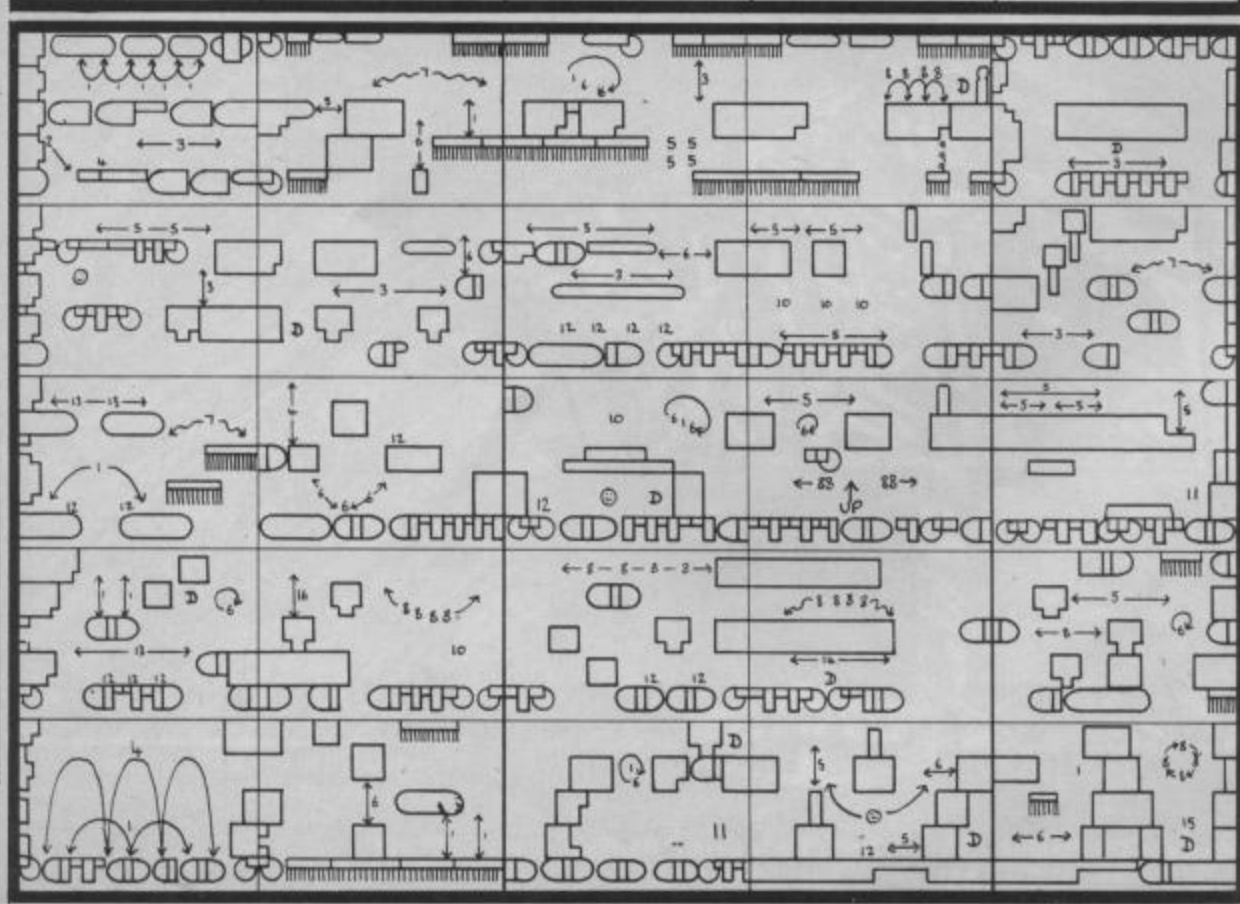
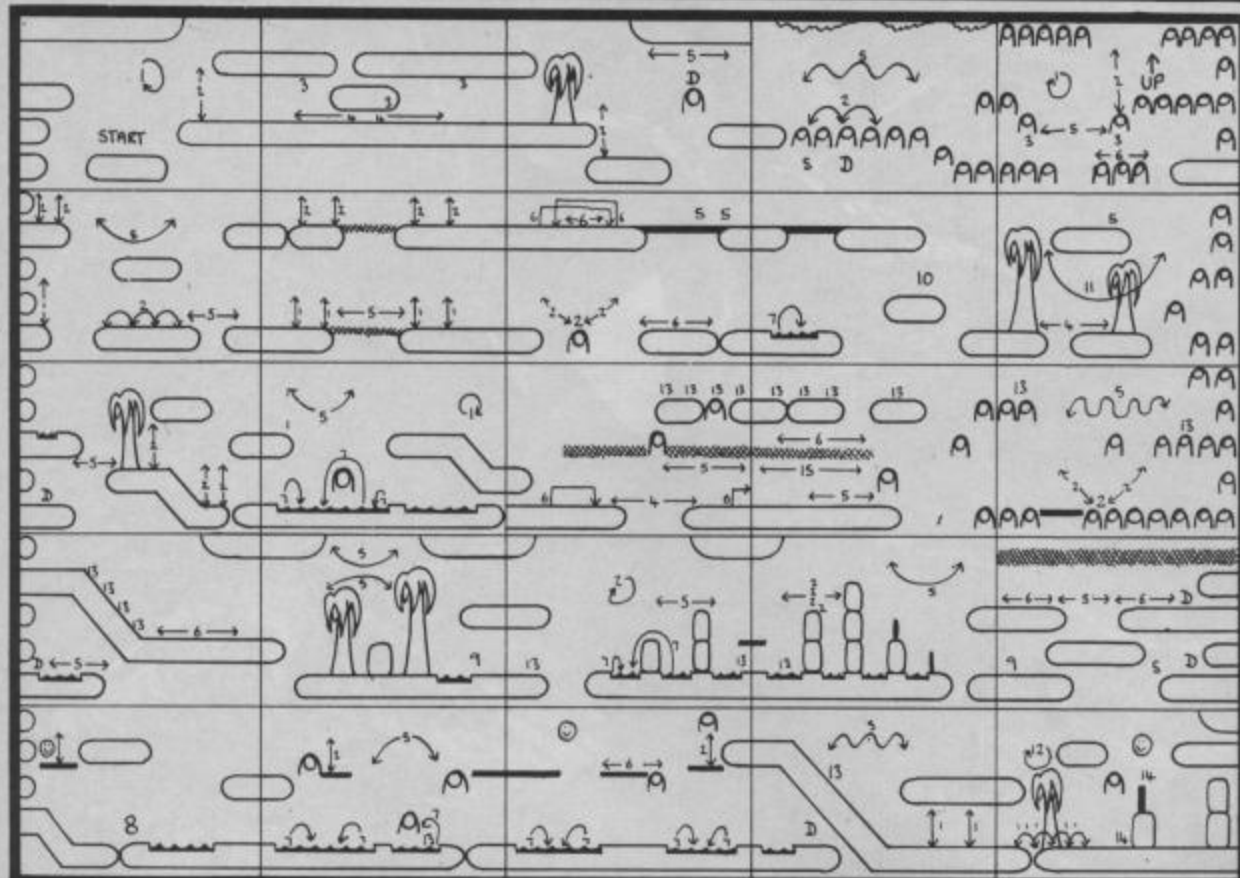
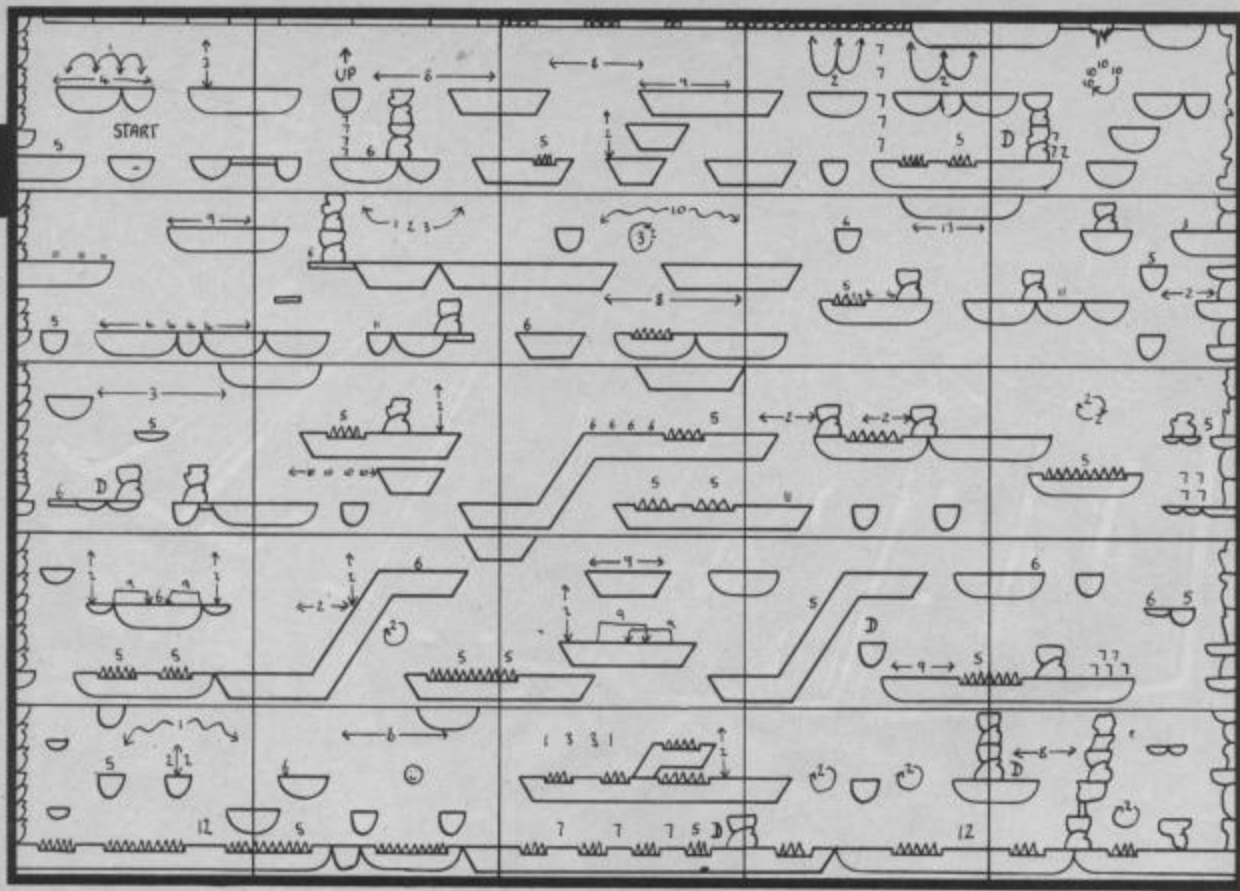
PLEASE NOTE: All games listed are cassettes. As we are a clearance company, many of our titles are limited quantity so be quick! This is only a small selection of stock we carry.



Planet 1

Planet 2

Planet 3



LEVEL 1 - GEMINUS

- 1 - Small glass ball
- 2 - medium glass ball
- 3 - Big glass ball
- 4 - Squidgy ball
- 5 - Explosion
- 6 - Sprout plant
- 7 - Blockade
- 8 - Sentry droid
- 9 - Troll
- 10 - Hoop
- 11 - Fire
- 12 - Big fat blob
- 13 - Crawler

LEVEL 2 - SIRIUS

- 1 - Small glass ball
- 2 - Medium glass ball
- 3 - Vines
- 4 - Mad ball
- 5 - Bat
- 6 - Troll
- 7 - Fireball
- 8 - Big Marine
- 9 - Blockade
- 10 - Big Sniper
- 11 - Jetpacking flamethrower
- 12 - Hoop
- 13 - Explosion
- 14 - Big glass ball
- 15 - Crawler

LEVEL 3 - ARIUS

- 1 - Big glass ball
- 2 - Flame
- 3 - Spinner
- 4 - Huge glass ball
- 5 - Gyroscope
- 6 - Medium glass ball
- 7 - Floating warrior
- 8 - Hoop
- 9 - Blockade
- 10 - Crusher
- 11 - Big Marine
- 12 - Explosion
- 13 - Sentry droid
- 14 - Crawler
- 15 - Barrier
- 16 - Small glass ball

CYBERDYNE WARRIOR

(The 4th Dimension/
Hewson/Apex Software)

The Apex boys' first program and a quarter of Hewson's excellent compilation (which hasn't been selling all that well judging by the lack of tips I've had - C'mon, where's the *Mission Impossibubble* maps and *Head the Ball* tips? And what about the classic *Insects in Space* cheat?).

Thanks to Andrew Roberts for his maps and an ever-so-handy cheat thanx to Apex's John and Steve. Did you know that *Retrograde* was planned to be *Cyberdyne Warrior 2*? Well, know you do!

CYBER TIPS

Go to the shop every time you collect a couple of droids, you should have picked up enough coins en route to the droids and on the way back to afford more ammo and energy.

Get the gun calibre up to the full 8mm as soon as possible as it's very easy to kill everything when it's at maximum with little use of



the AMAZING SPIDER-MAN[®]

Take the role of Marvel's favourite character - Spider Man - in a highly addictive race against time to save Mary Jane from the hands of Mysterio.

- ★ Crawl through poisonous, rat-infested sewers, wonder at the ever changing gravity of outer space.
- ★ Defend yourself from mechanical mummies in ancient tombs.
- ★ Fight Godzilla as you climb Manhattan skyscrapers.
- ★ Explore Wild West gold mines riddled with high explosives.
- ★ Swing on webs over shark-infested castle moats and pits of fire.
- ★ Moving platforms, Illusionary walls, electrified floors and intelligent robots.

265 SPRITES OF ANIMATION FOR SPIDEY • COMPLETE CONTROL OF PETER PARKER'S SECRET WEB FORMULA • FIRE IN 8 DIRECTIONS • STUN ROBOTS, HIT SWITCHES AND CLIMB WEBS TO SAFETY • SWING FROM WEB TO WEB OVER TRAPS AND HAZZARDS SET BY MYSTERIO.

"GET YOUR TEETH INTO THIS GAME AND YOU'LL SOON FIND YOURSELF WELL AND TRULY ADDICTED!" C + VG 87%



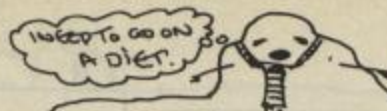
SCREEN SHOTS ARE FROM THE AMIGA VERSION

Spider-Man, Mysterio and all Marvel characters and the distinctive likenesses thereof are Trademarks of the Marvel Entertainment Group, Inc. and are used with permission

Empire Software, 4 The Stannets, Laindon North Trade Centre, Basildon, Essex SS15 6DJ
Tel: 0268 541126 Fax: 0268 541125

THE AMAZING SPIDER-MAN is produced under license from the Marvel Entertainment Group Inc.

THE AMAZING SPIDER-MAN WILL HAVE YOU CLIMBING UP THE WALL



HOT! HOT! POKE!



ammo as well.

Look out for the hidden coins which flash when shot on some screens.

CYBERDYNE WARRIOR CHEAT

On the title screen, plug the joystick into Port 1 and move the joystick UP, DOWN, LEFT AND RIGHT. The title screen will now say Press Fire to Cheat so plug the joystick back into Port 2 and away you go with invincibility against everything (watch that you don't get trapped in a dead end as you'll have to abort the game to get out of it).

BACK TO THE FUTURE 2

(Imageworks)

Quite why anyone would want to hack this tired C64 game I don't know but Richard Orr of Wendouree, Australia is here with a *Back to the Future 2* sound player.

Here's a listing to play the music on any level (includes Start (credit) sequence). Just load the game to the music you want, reset the computer (with the reset switch),

```
10 *****
20 REM BACK TO THE FUTURE
21 PLAYER
30 REM (C) RICHARD ORR
40 *****
50 FOR L=0 TO 1: CX=0: FOR
D=0 TO 15: READ A: CX=CX+A:
POKE 8192+L*16+D,A: NEXT D
60 READ A: IF A<>CX THEN
PRINT "ERROR IN LINE
";70+(L*10): END
70 NEXT L: SYS 8192: END
80 DATA
169,0,170,168,32,0,10,120,169,2
0,141,20,3,169,32,141,1364
90 DATA
21,3,88,96,32,57,11,169,1,141,2
5,208,76,49,234,0,1211
```



MYTH (System 3)

The Brothers Griffin (Jonathan and Martin) from Haywards Heath popped up this issue with a slightly different method of cheating in System 3's ace classical romp. Instead of the usual load, reset and poke away they're renaming data files so you get to see the last level first (or something like that). You'll need a file copier to get this to work and it will involve modifying file names so DON'T USE YOUR ORIGINAL DISK to make any modifications!!! Follow the steps below and things should be alright!

1) Use a file copier to copy the following files from the original *Myth* disk (DISK 1) to a blank disk (DISK 2). The files to copy are: "M0", "M1", "M5", "M6", "M4" and "M7".

2) Using the files copied onto the DISK 2, now file "M4" as "M2" ("M4" is the Final Conflict with Dameron).

3) Load the first part of *Myth* up as normal using the original disk (DISK 1). Insert DISK 2 (with the copied files on) into the drive when the credits appear and press Fire to load Level 1.

4) When Level 1 is loaded, use the Jump Level cheat mentioned in Issue 59 to cause the program to load in the Second Level (which is now the Final Conflict level ("M4") but has been renamed as Level Two ("M2")). The Jump Level Cheat is shown below (for those of you without any back issues!).

Hold down the following keys to jump to the next level

COMMODORE KEY, LEFT SHIFT, RIGHT SHIFT, FUNCTION KEY 1

5) When the level has loaded, remove the DISK 2 from the drive and insert the original *Myth* disk (DISK 1). Finally, press fire to start Level 4. Howzat!!!!

David Krisman of Hornchurch, Essex came up with a small tippette for those of you lucky enough to get through to Level 3 without too much trouble.

On Level 3 (Egyptian Age) when you're outside the Pyramid, don't move, put the joystick in Port 1 and move it left and right. Now you'll have the EYE, the CROSS and the HEAD-DRESS. Put the joystick back in Port 2 and go through the last door.

ROCK 'N' ROLL (Rainbow Arts)

A tiny tip from John Glynn of Oldham.

To move onto the next level, hold down the SPACE BAR and press 1 and lo and behold, off you jump.

GALAX-I-BIRDS (Sensi-Soft/Megatape 8)

This simply brilliant p-take of all other blast-'em-ups is one of the TRUE brain-off, autofire-on games (which says a lot about why it was my favourite on the Megatape!). Even with a decent autofire it's still a toughie so stand up Russell Banham, Steve R (Rowlands?), Arthur 'Back in his box' Ennimore, The Phaser, A Jagger and Barry Byrne for this multitude of cheats (one would have been enough, Sensi!).

Cheat 1. Want to be invincible? Load the game and play it on one-player mode. Die once and hit RESTORE to return to the title page. Now press F1, F3, F5 and F7 (basically, ALL the FUNCTION KEYS) at the same time and press fire. Now try and collide with an enemy and (fingers crossed) you go right through it! If it doesn't work first time then keep trying!

Cheat 2. On the title screen type in LETMECHEAT. The game will now start up in one-player mode and the sprite-to-sprite collision detection will be disabled. On later levels you have to shoot flying angels, *International Karate* men, *Boulder* balls and a whole load of even weirder stuff! Typical Sensi!

Cheat 3. Load the game as usual and on the title screen just tap the RESTORE key a good ten times or so. You'll see an image of your ship only bigger and when you start the game you'll be invincible!

For cartridge owners try the following POKE for infinite ships:

POKE 1505, 173

PRO BOXING SIMULATOR

(Code Masters)

Here comes *By Fair Means of Foul* again but sneakily disguised as a Code Masters effort. Here we have the codes for the game under whatever name you possess it. Codes from Karl Roe of Doncaster and Peter 'Thanks to Sergio Morena' Lee who's from Chelmsford (the same neck of the woods as the *Retrograde* reprobates, Apex Software).

Boxer	Codes
Mild Martin	NO CODE
Steady Eddie	PARTY
Dirty Larry	TALON
Fast Freddy	SWORD
Ronnie Razor	LUCKY
Deadly Dan	UNION

Damocles, Rainbow Islands (a cautious maybe there), Golden Axe (providing we can get some assistance from Visual FX), SCI (if you're very lucky), International 3D Tennis, Wings of Fury (hopefully) and a whole lot more besides may well appear next issue. I might even have the time to do some tips on my fave rave F-19.

Some good tips here and there this issue but none really outstanding enough to win £30. What I want is everything on *Flimbo's Quest*, *4th Dimension* stuff, *Ninja Spirit* later levels, *Iron Man* tips — music hacks, in particular, for everything and loads to keep me busy over the Chrissie time (who?). Send it all to Newsfield, Pig in a Poke, Ludlow, Shropshire, SY8 1JW. Till the next time we meet, ta-ra chuck!

STRATEGY

BLITZKRIEG AT THE ARDENNES: The plan was to quickly strike weakened Allied lines in Belgium and Luxembourg and to break through and move quickly to the Meuse to capture the Liege and finally Anywerp. Take over and simulate one of history's greatest battles. Features includes V-2 Rocket attacks, German saboteurs, Paratroopers, Artillery, Supply and one or two players. Amiga 512K version £28.95 1 meg ver £29.95.

PHANTASIE III: This time, the Dark Lord Nikademus has set his evil sights on conquering the entire world. Your group will traverse an entire continent, battling the Dark Lord's ugly hordes and exploring dungeons for clues that will ultimately lead you to Nikademus - and to the Final Confrontation. C64 disk £19.95.

MICROLEAGUE WRESTLING: Featuring HULK HOGAN, decide which moves to make - body slam, leg drop - all the authentic moves of each wrestler. Includes two great wrestling match-ups: HULK HOGAN vs RANDY SAVAGE and HULK HOGAN vs TED DIBIASE. Interactive strategy determine the action and outcome of each match. Amiga £29.95 C64 disk £19.95

STORM ACROSS EUROPE: Move armies across the map to conquer territory. Launch huge U-boat campaigns in the Atlantic. Carry out strategic bombing strikes against enemy production centres. Send raiding fleets to cripple your opponent's shipping. And drop paratroop forces on enemy positions. Ability to change starting levels for each country. Up to 3 players can play this game, with the computer able to control the allies and/or the Russians. Exciting game designed by the author of Colonial Conquest recreates World War II in Europe on a grand strategic scale. Amiga £29.95 C64 Disk £24.95

CLUE BOOKS: £6.95 each COLONELS BEQUEST, CONQUEST OF CAMELOT, GOLD RUSH, HEROS QUEST, KINGS QUEST I, II, III OR IV, LEISURE SUIT LARRY I, II OR III, POLICE QUEST I OR II, SPACE QUEST I, II OR III, CODENAME ICEMAN. £7.95 each: BARDS TALE I, II OR III, CHAMPIONS OF KRYNN, CURSE OF AZURE BONDS, DRAGON WARS, DRAGONS OF FLAME, DUNGEONMASTER, ELITE, HILLSFAR, KEEP THE THIEF, MANIAC MANSION, MARS SAGA, MIGHT & MAGIC I, NEUROMANCER, POOL OF RADIANCE, SENTINEL WORLDS, STARFLIGHT, SWORDS OF TWILIGHT, WASTELAND or ZAK McKRACKEN, 688 ATTACK SUB, INDIANA JONES ADV. SECRET OF SILVER BLADES £8.95 each: ULTIMA III, IV, V or VI.

Mail order only. Please allow 28 days for delivery. Please make cheques and postal orders payable to CINTRONICS LTD. Free post and packaging within the UK. Europe add £2 per item. Overseas £4 per item.

CINTRONICS LTD, RICHARD HOUSE, 30-32 MORTIMER STREET, LONDON W1N 7RA

MICRODIAL

ATARI

520 STFM DISCOVERY PACK.....	£279.00
520 STE TURBO PACK.....	£369.00
1040 STE EXTRA PACK.....	£460.00
PORTFOLIO.....	£199.00
LYNX.....	£165.00

COMMODORE

A500SCREEN GEMS PACK.....	£369.00
A500 FLIGHT OF FANTASY PACK.....	£369.99
A500 CLASS OF THE 90'S PACK.....	£515.00
M501 1/2MEG UPGRADE INC CLOCK & GAME.....	£75.00
1 MEG SCREEN GEMS OR FLIGHT OF FANTASY.....	£440.00
PC STARTER PACKS.....	PLEASE PHONE

PRINTERS

STAR LC -10.....	£169.00
STAR LC -24/10.....	£249.00
MANNESMANN TALLY MT81.....	£147.00
CITIZEN 120D.....	£125.00
SEIKOSHA SP2000.....	£235.00

SOFTWARE UP TO 20% OFF RRP

THIS IS A SMALL SELECTION OF OUR WIDE RANGE - PLEASE PHONE - WE WILL TRY TO MATCH ANY PRICE



All prices include VAT and P&P. Courier Delivery add £8. Please make cheques, P.O's payable to "MICRODIAL" and send to: THE OLD CAMP SHOP, WARRINGTON LANE, ADGEN WHARF, LYMM, WARRINGTON, WA13 0SW.



All items are subject to availability, prices are subject to change without notice. All goods despatched upon cleared payment. Proprietors: Mike Todd and Mal Neary. E & O.E.

24 HOUR ORDER LINE 0925 75 7696

AT LAST! COMMODORE I/C SPARES

AT DISCOUNT PRICES

For C64, C16, +4, C128 and Amiga

CIA	6526	£12.99	ROM	901227-03	£8.99
MPU	6510	£9.99	ROM	901225-01	£7.99
PLA	906114-01	£9.99	SOUND	6581	£16.99
ROM	901226-01	£12.99	RAM	4164	£2.99

C64 USER PORT RE-SET SWITCHES £5.99

MICRO MATE REPAIRABLE C64 POWER SUPPLY UNITS. SUPERB QUALITY WERE £29.99 NOW £24.99

C64, C16, +4, SERVICE MANUALS £19.90

All prices include post & packing, handling and VAT—send your faulty computer and P.S.U. for estimate and repair from £9.99 + parts + carriage + VAT.

SEND CHEQUE/P.O. ACCESS/VISA CARDS WELCOME

ELECTRONIC SERVICES

176 VICTORIA ROAD WEST, CLEVELEYS, BLACKPOOL, FY5 3NE
Tel. (0253) 822708

MEL CROUCHER
-COMPUTER
Fun Line
0898 299399
3 mins of mind
blowing entertainment

THE HOTTEST
GAMES
SECRETS
MEATIP
GAMESLINE
0898 299366

NEW MESSAGES EVERY WEEK

TONY TAKOUSHI
CONSOLE LINE

0898 299390
games tips
news-gossip

Proprietor: B. Everiss, P.O. Box 71, Kineton, Warwick, CV35 0XA.
Calls charged at 33p per min. cheap-rate and 44p per min at all other times.
(Ask whoever pays phone bill)

ZYTRON AND THRUSTERBALL

2 Exciting new titles for your Commodore 64 for an amazing £10.

ZYTRON

Play the part of Jez Bullet, Commander of the fighter ship ZYTRON. Battle your way through 20 worlds of alien infested landscapes. A massive 200 screens of non stop horizontally scrolling shoot em up action. Extra weapons, a map of the galaxy, ultra smooth scrolling and devious attack waves are just some of the features in this exciting game.

THRUSTERBALL

State of the art programming has been used to bring you glorious 16 colour bit mapped graphics with sprite multiplexing. A massive 24 hardware sprites and 20 software sprites on screen at once go to create a visually stunning arcade shoot em up. You control THRUSTERBALL MK II Fighter Droid and Drone, exploring underground complexes, searching for nuclear reactors to destroy, and collecting crystals which enable you to buy extra weapons.

Amazing presentation shows just what can be achieved with the Commodore 64. A truly stunning game.

Please add £1.50 for post and packaging and make cheques or postal orders payable to KEVIN MURPHY, 44 HILL RISE, GALMPTON, SOUTH DEVON, TQ5 0PP.

Immediate despatch of games on receipt of orders.

SAME DAY SERVICE
(CALLERS)
C64 ONLY

HINDLEY ELECTRONICS
The Computer Repair Specialists

FAST

EXPERT COMPUTER REPAIRS
COMMODORE-SINCLAIR-AMSTRAD-ATARI

STANDARD CHARGES
(inc VAT please add £3.50 return postage - fully insured)

Commodore C64	£30	Commodore 128	£35	Commodore C16	£26
Commodore C64C	£32	Commodore +4	£28	Commodore VIC 20	£18

Amiga 500 £40 (Excl. disc drive)

Please send power unit with computer.

*** SPECIAL ***

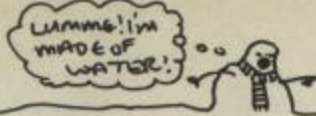
DFU DF1 change over switches fitted £15 or FREE with standard Amiga-ST repairs, on request.
1540 1541 Disc Drive £35 PRINTERS - Please ring for details

3 MONTHS 'NO QUIBBLE' WARRANTY ON ALL REPAIRS

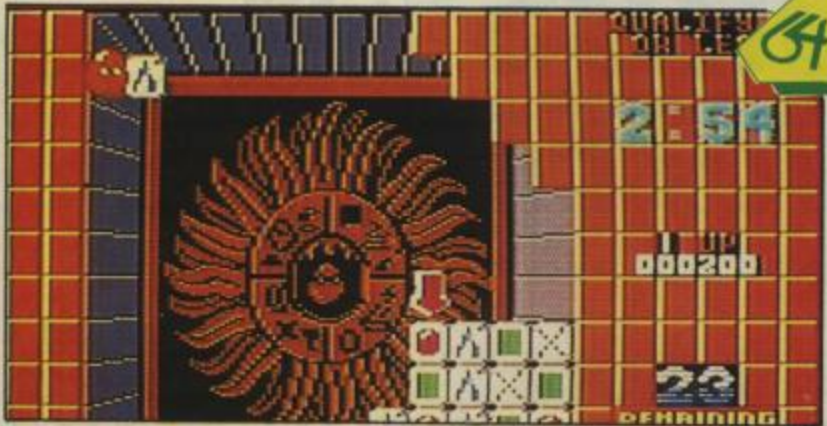
*** TRADE REPAIRS UNDERTAKEN ***
QUALITY 3.1.2 DISCS - Sony unbranded - From 52.5p
Quantity discounts - ring for details.

HINDLEY ELECTRONICS Unit 110, 97 Market Street, Hindley, Wigan WN2 3AA Tel: 09842 522743
Computer repairs requiring same day service please ring before calling and add 20% to standard charge. Disc drive repairs do not include replacement of motors or heads. Standard charges do not include repairs to external items eg power units, tape recorders, joysticks etc. A surcharge may be levied for machines that have sustained severe damage eg fire, flood, tamper.

NORMAL TURNAROUND
24-48 HOURS
(POSTAL)



ZZAP! XMAS TEST!



● Ocean, C64 £19.99 cartridge only

PLOTTING

After a two month gap C64 *Plotting* follows the Amiga game onto the world stage (and hopefully this time Film Planning won't get it

confused with *Future Basketball!*). You control a tile-throwing potato who starts off with a block of tiles which must be reduced to a certain number



I'm a bit disappointed with this conversion, not that the game was that good on the Amiga. With the lack of the competitive two-player mode and construction kit, all you're left with is a very simplistic puzzle game which soon gets repetitive with its non-random level layouts. And sadly no real use of the cartridge format is made — a few good interlevel presentation screens might have livened up the dull proceedings.

to complete the level. You can fire tiles from the side, or vertically by bouncing them off the steps at the top. You destroy tiles by throwing an identical design tile at them — skilful players arrange their hits to create long lines of identical tiles which give bonus points when hit. If the tile thrown out after a hit won't match any of those available one of three



The attractive title page comes up a second after turning on but the intro demo is shorter than the Amiga's. Also, the designer and two-player options have been cut (the latter probably because a split-screen would make individual tiles too small to work on the C64). But the core game remains, looking particularly nice with attractively dote backdrops and tiles. The basic idea is shaping the block of tiles to avoid being stuck with an unusable tile, and it works well enough for puzzle-maniacs.

'miss' tiles are used up. Further miss tiles are awarded at set point scores as the levels become more complex with uneven steps and pipes.

PRESENTATION 65%
Zero-fuss fun of slamming in cart, great title screen, nice demo but no two-player or designer options.

GRAPHICS 70%
Very attractive backdrops and tiles are superior to most puzzle games.

SOUND 50%
The jolly in-game tune is okay.

HOOKABILITY 74%
Easy to get into, although some of the finer gameplay points can be puzzling until you've read the instructions.

LASTABILITY 63%
Lots of progressively tougher levels, but it can get repetitive redoing earlier levels.

OVERALL 68%
A fun, but unremarkable puzzle game.

● Domark/Tengen, C64 £9.99 cassette, £14.99 disk

BADLANDS

After a nuclear war, life goes on — in the motor racing world at least. Violent races continue on tracks in a zone known as the Badlands. Cars are armoured and armed and losers pay with

their lives. Eight single-screen, plan-view tracks are littered with hazards such as oil patches and spikes. One or two players compete against computer controlled opposition in four-lap races. If a car is destroyed, a helicopter lowers a



A few years back, I thought the *Super Sprint* coin-op was outdated rubbish but it was converted to the Commodore all the same. *Badlands* is really no better; different graphics and one or two new features. Gameplay's just a matter of steering left and right to negotiate curves and dodge obstacles — hardly likely to tax the brain cells and reflexes of today's gamers. Aesthetics of the conversion are weak too: crude, boring backgrounds and grating music and engine noises. Bearing in mind Domark's success with previous Tengen coin-ops, *Badlands* is a vast disappointment.

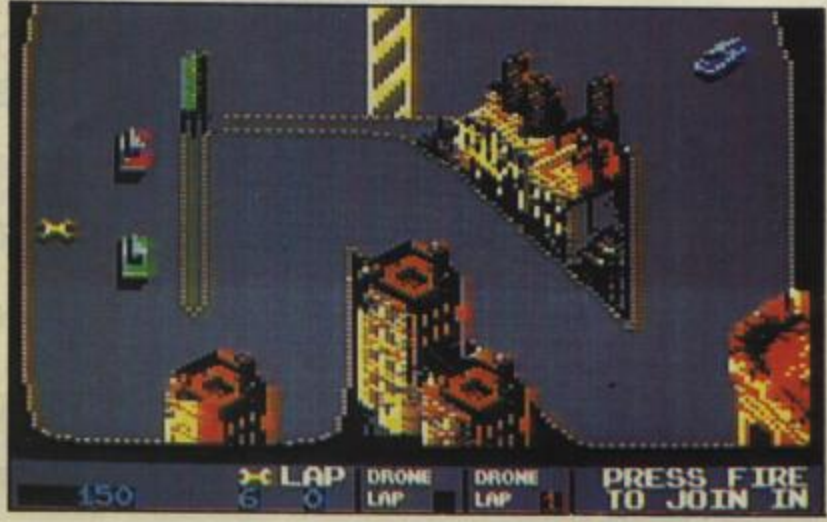


Badlands suffers from coming after the brilliant *Iron Man* conversion. The cars are just that bit too large for courses, making overtaking difficult and it's frustratingly easy to crash as you try to barge through. The pace and rough and tumble action of *Iron Man* is missing, but the weapons are a nice addition. Also the two-player mode works well enough — Phil and I had some fun co-operating against the computer player. If you liked the coin-op this isn't bad.

replacement onto the track, wasting precious time — only the winner goes on to the next race.

Spanners lying on the track can be collected and used in the interlevel shop to buy shields, higher acceleration, missiles etc.

★ *Super Sprint* gets guns in *Badlands*.



Amiga update
Should be out soon, priced £24.99.

PRESENTATION 75%
One or two players, continue-plays, winner's podium and shop screens.

GRAPHICS 49%
Dull, simplistic backgrounds and plain car sprites.

SOUND 38%
Irritating title music, droning engine noises and a few squeaks.

HOOKABILITY 64%
Gameplay and control method are very easily grasped.

LASTABILITY 39%
Eight tracks and various car improvements aren't enough to disguise highly repetitive gameplay.

OVERALL 41%
A lacklustre conversion of a mediocre coin-op.

**THE
WORLD'S
LARGEST
CHAIN
OF
AMIGA
CENTRES**

THE REVENGE OF MR DIAMONDS DIRTY DOZEN

WHY SETTLE FOR LESS!!!

Southampton
(0703) 232777
Fax 232679
Poole (0202) 716226
Fax 716160
London (081) 597 8851
Fax 590 8959
Midlands
(0926) 312155
Fax 883432
Bristol (0272) 693545
Fax 693223
Eire (061) 376744
Fax 376470
Manchester (061) 834 4383

DIAMOND PACK 1C

DIAMOND DIRTY DOZEN
ALL OUR AMIGA A500 PACKS CONTAIN MACHINES
WITH THE FOLLOWING STANDARD FEATURES

- 512K RAM
- 1 Meg Disk Drive
- 4096 Colours
- Multi Tasking
- Mouse
- Built-in Speech Synthesis
- Two Operation Manuals
- Operating System Disks
- All Appropriate Connecting Cables
- 1.3 Kick Start

REVENGE OF THE DIRTY DOZEN.
PACK 1C

Nightbreed, Back to the Future 2, Days of Thunder, Shadow of the Beast 2, Chess Player 2150, Datastorm, Dungeon Quest, Emotion, Grand Master Slam, Kid Gloves, Rick Dangerous, RVF Honda, Shufflepuck Cafe, Soccer Joystick, Workbench Disk, Extras Disk, Tutorial Disk, T.V. Modulator and over 100 PD Programmes, + 2 Mystery Games.

£399.00
Including VAT.



**CLASS OF
90's PACK
£499.00**

DIAMOND PACK 1D

FLIGHT OF FANTASY

- 512K RAM
- 1 Meg Disk Drive
- 4096 Colours
- Multi Tasking
- Mouse
- Built-in Speech Synthesis
- Two Operation Manuals
- Operating System Disks
- All Appropriate Connecting Cables
- 1.3 Kick Start

AMIGA A500
PACK 1D.

F29 Retaliator, Rainbow Island, Escape From The Palnet of The Robot Monsters, Chess Player 2150, Datastorm, Dungeon Quest, Emotion, Grand Master Slam, Kid Gloves, Rick Dangerous, RVF Honda, Shufflepuck Cafe, Soccer Joystick, Workbench Disk, Extras Disk, Tutorial Disk, T.V. Modulator and over 100 PD Programmes, + 2 Mystery Games.

£399.00
Including VAT.

DIAMOND Z501

- ★ TWO YEAR WARRANTY
 - ★ BATTERY BACKED CLOCK/CALENDAR
 - ★ FREE UTILITIES DISK
 - ★ ON-OFF SWITCH
- D501 + FANTAVISION + SPRITZ
+ COMIC SETTER £79.95

£32.95 INC VAT

£44.95 INC VAT: "IT CAME FROM THE DESERT"
+ FREE DELIVERY IN EUROPE
OR £49.95 WITH PHOTON PAINT 2
NEW 8MB RAM BOARD
2MB P&P £149.00

DIAMOND PACK 2

If you thought the above
Diamond Packs were good
value just look at our
Diamond Pack 2!

SAME AS PACK 1C BUT
WITH PHILIPS COLOUR
MONITOR (U.K)
WITH 1084/S

£629.00
WITH 8833 £625.00
INCLUDING VAT

DIAMOND PACK 3

AS PACK 2 BUT WITH HIGH QUALITY 24 PIN
COLOUR PRINTER

ONLY £759.00
INC VAT

DIAMOND PACK 4

2 1/2 MB FLIGHT OF FANTASY

ONLY £499.00
INC VAT

DIAMOND - THE NAME YOU CAN TRUST EXPORT HOTLINE (0272) 693 545
EXPORT FAX NO (0272) 693 223

Diamond Computer Systems Ltd
406 Ashley Rd, Upper Park Stone,
Poole. BH14.
Diamond Computer Systems Ltd
84 Lodge Road, Southampton.
LAN Computer Systems Ltd,
1045 High Road, Chadwell Heath,
Romford.
LHC Microsales, 121 Regents St.,
Leamington Spa, Warwickshire.
Diamond Computer Systems Ltd
227 Filton Avenue, Bristol.
Diamond Computer Systems Ltd,
Ballina, County Clare, S. Ireland.
Manchester, 188 Deansgate, Manchester.

CHIP SHOP PRICES

WE ONLY SELL NEW CHIPS
A590 CHIPS
0.5 MB £29.95 INC VAT 1.0 MB £58.95
INC VAT
2.0 MB £115.00 INC VAT
A590 £319 + VAT
A590 2 MB POPULATED £399 + VAT
8 UP BOARD CHIPS
2 MB £109 + VAT 6 MB £319 + VAT
4 MB £219 + VAT 8 MB £429 + VAT
8 UP BOARD/SUPRA ONLY £160 + VAT
8 UP BOARD 2 MB POP £279 + VAT

★ SPECIAL ★

DIAMOND DRIVE
THRU PORT
ON/OFF SWITCH

ONLY £49.95 INC VAT
WITH 10 BLANK DISKS
£53.95 INC VAT
WITH METAL CASE £64.95

SUMMER SALE NOW ON MI

WE ARE PARTICIPATING IN THE COMMODORE UPGRADE OFFER AND WE ARE GIVING AWAY 1 FREE MEGA BYTE. IF YOU HAVEN'T RECEIVED YOUR MAILSHOT OR REQUIRE OTHER DETAILS PLEASE CALL.

YOUR AMIGA 500 IS WORTH OVER £800!!

When you part exchange it for a B2000 with an autoboot hard disk!

**PART EXCHANGE YOUR AMIGA 500
1.3 KICKSTART WITH 1/2 MEG UPGRADE
GET AN AMIGA 2000 FOR £499 INC. VAT**

Phone or call in to a Diamond Store for details!

RENDALE 8802
GENLOCK
£179 INC VAT

FLICKER FIXER
£259

PRICE BREAKTHROUGH
A590 2MB POPULATED
£399 INC VAT + DELIVERY
INCLUDES CONNECTING LEADS

VIDI AMIGA
£99 INC VAT

CAMERA
£199 INC VAT

VIDI + CAMERA
£289 INC VAT

CITIZEN SWIFT
COLOUR 24 PIN
PRINTER
£295

DIAMOND MULTISYNCH
MONITOR
£295

OKIMATE 20
FANTASTIC QUALITY 24
PIN COLOUR PRINTER
£149 incVAT



MUSIC X
The Ultimate
Music Package
Full Blown
Version £69.00
inc VAT

SONIX V2
£24.95

47MB Autoboot, Fast File System Hard Disk
for B2000 - only £395 40MS £395 - 28MS
£435 - 111 MB, 23MS £695

HIGH QUALITY 3.5" BULK DISKS

INC VAT	INC VAT
10	5.00
25	12.00
50	23.00
100	45.00
200	80.00

Add £4.95 for 80 capacity box
AUTOBOOT 20MB HD & CONTROLLER FOR UPTO 7
DEVICES ONLY £199.00 + VAT

DIAMOND CONFIGURED PACKS:

AT System
Amiga B2000
AT Bridgeboard
2090A 20 MB Autoboot HD
Colour Monitor

XT System
Amiga B2000
XT Bridgeboard
2090A 20MB Autoboot HD
Colour Monitor

Basic System
Amiga B2000
2090A 20MB Autoboot HD
Colour Monitor

Audio System
Amiga B2000 + 2090A
Colour Monitor
Music X & Midi Interface

Visual System
Amiga B2000 + 2090A
A2300 Genlock
Deluxe Video's

Phone for our
incredibly low prices
on the above
systems!

COLOURPIC

Real Time Frame
Grabber

£489 inc VAT

SOFTWARE CLUB

For just £20 a year you can obtain 30% discounts on software!

Call with your credit card handy to obtain your free mouse mat!

Comic Setter, Fantavision & Spritz	£34.99
Netherworld	£5.00
Star Wars	£5.00
Bombuzal	£5.00
Clownomania	£5.00
Saint & Greavsie	£5.00
Table Tennis	£5.00
Paperboy	£5.00
Mike Reid's Pop Quiz	£5.00
Beal	£5.00
Menace	£5.00
Bloodmoney	£5.00
Amegas	£5.00
The Art of Chess	£5.00
Barbarian	£5.00
Buggy Boy	£5.00
Ikari Warriors	£5.00
Insanity Fight	£5.00
Mercenary	£5.00
Terrorpods	£5.00
Thunder Cats	£5.00
Sonix	£24.95

PRINTERS

All printers in our range are dot matrix and include the following features...

Standard centronics parallel port for direct connection to Amiga, PC's, ST, Archimedes etc. Tractor and friction paper feeds.

PANASONIC KXP-1124
24-PIN D.MATRIX PRINTER £199

OKIMATE 20
24-PIN COLOUR THERMAL
DOT MATRIX PRINTER £159

STAR LC-10 MONO
Multiple font options from front panel, excellent paper handling C64/128 version available. £125

STAR LC-10 COLOUR
Colour version of the popular LC-10, allowing the effect of fullcolour on screen dumps (requires colour printer driving software). C64/128 version available. £169

STAR LC-24-10
24 Pin version of the popular LC series with exceptional letterprint quality £199

STAR XB 24-10
24 PIN COLOUR PRINTER (INCLUDES COLOUR OPTION) £439

CITIZEN SWIFT
COLOUR 24 PIN PRINTER £295

CITIZEN SWIFT
MONO 24 PIN PRINTER £249

MONITORS

PHILIPS 8833 (U.K)
COLOUR MONITOR WITH
STEREO SOUND

ONLY £199

DIAMOND MULTISYNCH
MONITOR

ONLY £295

COMMODORE 1084/S MONITOR
ONLY £199

DIAMOND 3D MULTI SYNC
MONITOR

£379

ALL PRICES EXCLUDE VAT. COURIER £5. NEXT DAY SERVICE £10.

E & OE. All prices correct at time of going to press and are subject to change without notice.

ILLION £ STOCK CLEARANCE

ZZAP! XMAS TEST!

● Activision, C64 £9.99 cassette, £14.99 disk; Amiga £24.99

A T O M I C

ROBOKID

★ Robokid needs all his special weapons to take on this huge multi-headed superbaddie. (C64)



★ Robokid uses the powerful 'Fire 2' superweapon against a giant one-eyed alien. (Amiga)



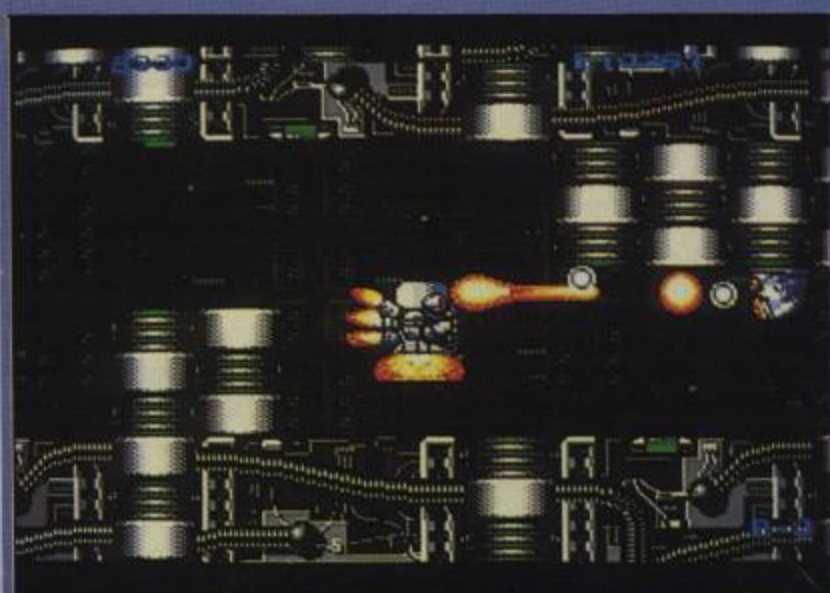
Robokid has just graduated from The Universal University of Space Combat. But to pay off all those student loans he urgently needs a job, so he 'volunteers' for a mission into dangerous enemy territory. Robokid can walk (not in the C64 version) or use his jet-pack



Robokid is a rather obscure coin-op, but one which Activision have certainly put their heart into converting. The

C64 version is particularly impressive, with a huge number of levels and plenty of graphic variety. While the first level contents itself with a black backdrop and some nice, Giger-ish floors and ceilings, later levels have elaborate and extremely colourful backgrounds with masses of enemy sprites scurrying about. Then there's all the massive creatures which crop up — end-of-level monsters with a level all to themselves. The main gameplay isn't that original — 'blast everything in sight and collect add-on weapons' — but the large range of graphics help compensate. I especially like the way you're presented with choices at the end of many levels, allowing you to vary your route through the game. On the negative side some of the levels are quite short — making a tape version difficult to imagine — and when blasted guns go off screen and come back on they're restored to action. But if you fancy a large, varied challenge this shoot-'em-up has plenty to offer.

The Amiga game packs in even more detail with a few more creatures and power-up icons. There are also more backgrounds, and shot gun emplacements stay destroyed. As with the C64 the game's attraction relies heavily on the sheer graphic variety — minor gameplay variations such as the vertical dips in the horizontally scrolling action don't add that much. The actual graphics are impressive for their detail as well, but the colour shading is a little crude — you can tell it was designed with the ST in mind. It's also a little slower than the C64 version, but the sheer amount of work put into this program shows and it's well worth a look.



★ Knocking out regenerating gun turrets on the second level. (Amiga)

to fly through multi-directionally scrolling levels. These are filled with alien gun turrets and various flying aliens which, although not fatal to touch, fire deadly bullets.

Robokid starts off with a standard gun to blast them. Killing one of the occasionally appearing Meta Birds reveals a gem containing a permanent extra weapon: Fire 2 (increased shot power), Three-way fire, Five-way fire or Missile bombs (these are especially useful for destroying enemy bullets). Weapons can be switched between by pressing the Space bar (on the Amiga you can choose between this method and holding down fire). Collecting four special gems on the Amiga gives Robokid either a shield or automatic fire lasting about 30 seconds.

★ The C64 version features some beautiful backdrops.



PHIL

It may resemble a scrolling *Cyberoid* but *Atomic Robokid* is nowhere near hot enough for a nuclear meltdown. Sure, some of the backgrounds are very pretty — the C64's are especially impressive — and with 28 levels you do get good value for money. But the simple blasting gameplay is repetitive and, although reasonably playable, somehow lacks any thrill factor. Despite the changing backgrounds, there are basically only two types of level: knocking out gun turrets, easily achieved with a laser; and blasting aliens in the horizontally scrolling sections, made easy with bullet-destroying missile bombs. Even the large end-of-level baddies aren't half as threatening as they look — they can soon be destroyed with one of the superweapons. On the Amiga, Robokid's initial sluggishness is only improved by speed-ups. It's also irritating when he lands (a totally useless function) and you have to press fire and up to make him fly again.

The route through the game's 28 levels can be chosen as some levels have more than one exit. Every third level features a massive end-of-level creature. When this is killed, Robokid must duel with a

When he dies, Robokid loses the currently used weapon.

★ The end of another level, and Robokid has a choice of two exits, each leading to a different level. (C64)



robot, shooting at it through a wall of moving asteroids.

amiga

PRESENTATION 71%

Sensible disk-accessing, can enter score into high-score table even if you continue-play, nice death sequence.

GRAPHICS 80%

A huge variety of backdrops, creatures and end-of-level monsters. All very colourful and imaginative, although somewhat ST-ish.

SOUND 79%

A typically Japanese soundtrack combined with nice FX. Tune can be turned off.

HOOKABILITY 78%

Takes a little getting used to, with a somewhat sluggish Robokid and not easy early levels.

LASTABILITY 80%

28 levels provide a formidable challenge jam-packed with variety.

OVERALL 80%

A variety-pocked shoot-'em-up!

64

PRESENTATION 45%

Each level is a fast multiloop on disk, but on tape the game could be unplayable (marks are for disk version). No continue-plays.

GRAPHICS 82%

Some beautifully detailed backdrops with plenty of variety throughout the many levels.

SOUND 76%

Standard Martin Walker soundtrack.

HOOKABILITY 80%

Robokid starts off nice and fast with no need for speed-ups.

LASTABILITY 84%

28 levels provide a massive challenge for an 8-bit game.

OVERALL 82%

Enjoyable shoot-'em-up action.



ZZAP! XMAS TEST!

● Domark/
Tengen, C64
(available only
on compilation)



HARD DRIVIN'

Tengen's extremely realistic coin-op has been a smash hit in the



Now we know why Domark never bothered releasing this in its own right: it's awful. The graphics are not only

monochromatically Spectrumsque but far worse than the Spectrum version's! There's a near total lack of roadside scenery while, considering its simplicity, the road itself suffers from an incredibly slow, jerky update — it's almost like *Freescape*! The game plays just as badly as it looks with oversensitive steering, dodgy collision detection — the other cars have no sides! — and the general sluggishness making it unplayably tedious. Basically, this conversion just doesn't work at all, being totally devoid of the coin-op's driving realism. You'd have more fun pushing a Fiat Panda up a steep hill!

arcades. Now, minus the steering wheel and gearstick, it's at last made it onto the C64.

There are two tracks for you to drive round in your 140mph car with optional automatic or manual gearbox. The Speed Track is a normal race circuit to be completed within the time limit. If you veer off the road you're allowed ten seconds to return, otherwise you're automatically dropped back onto it. Crashing into oncoming vehicles also costs valuable time. But unlike the Amiga version, there's no replay when you crash.



What happened to the subtle brown shades of the preview shots? But the Spectrumsque graphics are the least of the problem with C64 *Hard Drivin'*, at least the Z80 version was playable. The C64 version moves incredibly slowly, but the worst problem is the sluggishness of the controls. As you go skidding off to the left of the road frantically pushing right eventually takes

you back on the tarmac — and off to the other side. Needless to say, weaving across the road like Phil on a Friday night soon results in a fatal collision. Poor control also makes the loop-the-loop extremely difficult and completing a track virtually unimaginable. It's no wonder Domark didn't release this on its own, but apparently a cartridge version is planned. Due to the memory accessing possibilities of cartridges this might mean faster 3-D, but don't hold your breath.



★ Oncoming traffic can make for a dangerous ride when control is so difficult.

Go fast enough and you're challenged by the computer-controlled Phantom Photon to a race around the Stunt Track. This features three main stunts:

a jump across an open drawbridge, a loop-the-loop and a steep banked corner.

HARD TO GET

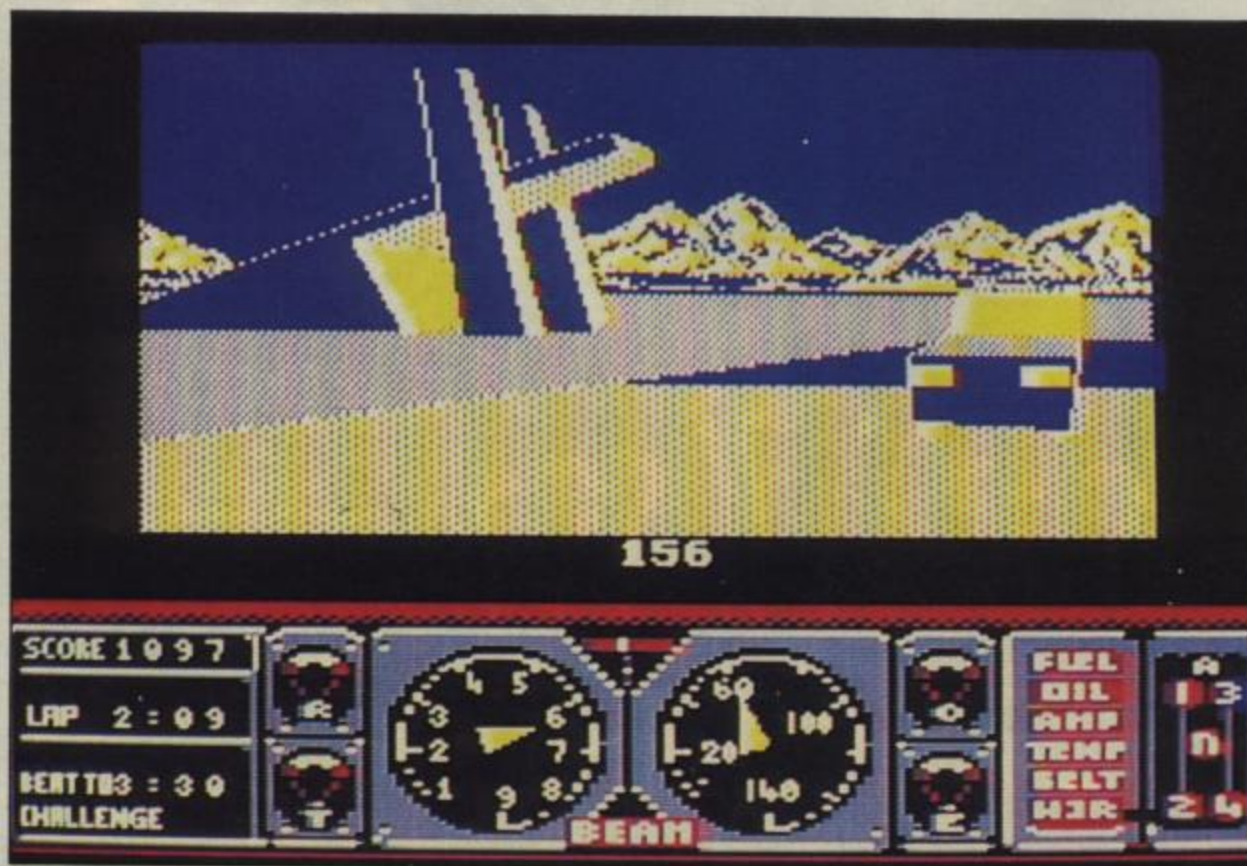
C64 *Hard Drivin'* is so delayed (the Amiga game was reviewed way back in Issue 58, earning 81%) that Domark have decided not to release it on its own. Instead they've put it on not one but two compilations:

Wheels Of Fire features the amazing *Turbo Out Run* (97%, Issue 56), *Power Drift* (94%, Issue 55) and the disappointing *Chase HQ* (53%, Issue 58).

TNT adds the very playable *APB* (90%, Issue 54), *Toobin'* (75%, Issue 58) plus the appalling *Dragon Spirit* (24%, Issue 57) and *Xybots* (27%, Issue 54).

Both compilations cost £14.99 on cassette, £24.99 disk. They're also available on the Amiga for £29.99.

★ Spectrumsque graphics without the speed of the Z80 version.



PRESENTATION 40%

Choice of stunt and speed tracks and automatic/manual gear stick option.

GRAPHICS 22%

Spectrumsque monochromatic 3-D moves faster than *Freescape* — just! Much too slow for a race game.

SOUND 32%

Dull title tune, standard engine drone and skidding sound.

HOOKABILITY 21%

About as much fun to drive as half a C5...

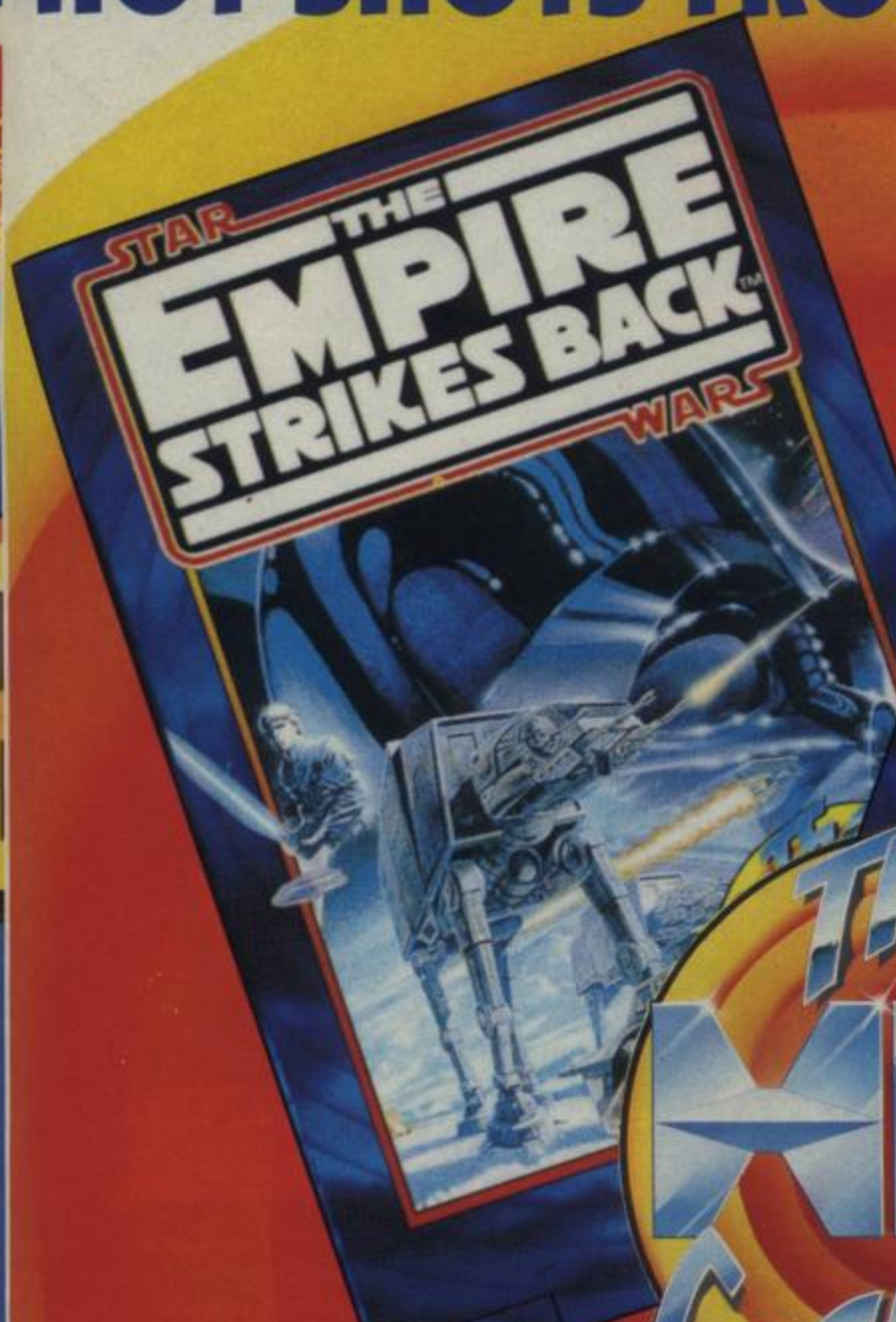
LASTABILITY 17%%

...with a flat battery!

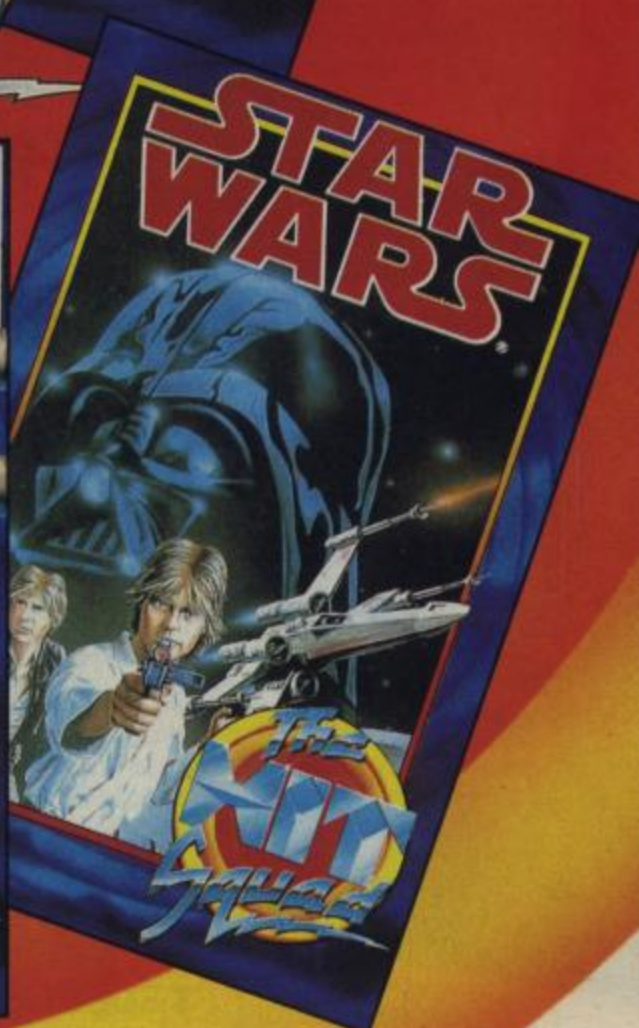
OVERALL 20%

Even the AA couldn't rescue this old wreck — that's all you need to know.

HOT SHOTS FROM THE HIT SQUAD



The HIT SQUAD



HIT NAMES • HIT GAMES • HIT SQUAD

ALL AVAILABLE NOW FOR: SPECTRUM • COMMODORE • AMSTRAD

THE HIT SQUAD • PO BOX 350 • MANCHESTER • M60 2LX

THE ULTIMATE CARTRIDGE COMES OF AGE!

ONLY
£34.99
POST FREE

THE ACTION
REPLAY Mk VI
WILL LOAD A 200
BLOCK PROGRAM
IN UNDER 6
SECONDS

NOW

ACTION REPLAY Mk VI

IS HERE!

THE MOST POWERFUL, FRIENDLY AND FEATURE PACKED UTILITY CARTRIDGE EVER CONCEIVED!

- **TURBO LOADER** - Load 202 block program in under 6 seconds - world's fastest disk serial loader. On-board RAM and ROM achieves high loading speeds. Works with 1541/1571/Oceanic/1581.
- **INFINITE LIVES GENERATOR** - Automatic infinite lives!! Very easy to use, works with many programs. No user knowledge required.
- **PROF MACHINE CODE MONITOR** - Full 64K Freezer Monitor - examine ALL memory, including stack, I/O area and registers in their frozen state. Ideal for de-bugging or just for fun!
- **SPRITE CONTROL** - Freeze the action and view the sprites - watch the animation - customise your games - kill sprite collisions.
- **FREEZER FACILITY** - Now you can make your old slow loading programs load faster. Simply freeze the action and save to tape or disk to reload, independently, at superfast speed - no more waiting for programs to load.
- **DISK COPY** - Easy to use disk/file copier. Much faster than conventional methods. Ideal for backing up data disks.
- **TAPE TURBO** - This feature will add Turbo Reload to the programs that you save to tape - no user knowledge required.
- **FAST FORMAT** - Format an entire disk in about 10 seconds - no more messing about.
- **PRINTER DUMP** - Print out your frozen screen to printer - MPS 801, 803, Epson, Star, etc. - very versatile.
- **CENTRONICS INTERFACE** - For parallel printers, Star, Epson, etc. Print out listings with graphic characters etc. (Cable required for parallel port £12.99).
- **SCREEN EDITOR** - Now you can edit the entire frozen screen with this text editor - change names on high scores, etc. Great fun!!
- **EXTENDED TOOLKIT** - Many single stroke commands for Load, Save, Dir, etc. Plus range of extra commands, i.e. Auto Number, Old, Delete, Merge, Append, Linesave, etc.

GRAPHICS SUPPORT UTILITIES DISK

- SLIDE SHOW** - View your favourite screens in a slide show type display
 - BLOW UP** - Unique utility allows you to take any part of a picture & "blow it up" to full screen size
 - SPRITE EDITOR** - A complete sprite editor helps you to create or edit sprites
 - MESSAGE MAKER** - Any screen captured with Action Replay or created with a graphics package can be turned into a scrolling screen message with music
- ONLY £9.99**

THE REVIEWERS SAID...

"I'm stunned, amazed and totally impressed. This is easily the best value for money cartridge. **THE CARTRIDGE KING!**"
COMMODORE DISK USER

WARNING 1988 COPYRIGHT ACT WARNING

Datel Electronics Ltd., neither condones or authorises the use of its products for the reproduction of copyright material.
The backup facilities of this product are designed to reproduce only software such as Public Domain material, the users own programs or software where permission to make backups has been clearly given. It is illegal to make copies, even for your own use, of copyright material, without the clear permission of the copyright owner, or the licensee thereof.

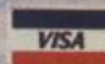
HOW TO GET YOUR **ACTION REPLAY Mk VI**
TELEPHONE (24 Hrs) - **0782 744707** - CREDIT CARD ORDERS

WE WILL DESPATCH YOUR ORDER QUICKLY & EFFICIENTLY TO ENABLE YOU TO START RECEIVING THE BENEFITS OF YOUR PURCHASE WITHIN DAYS, NOT WEEKS.

ORDERS NORMALLY DESPATCHED WITHIN 48 Hrs. ALL CHEQUES/POSTAL ORDERS MADE PAYABLE TO...

DATEL ELECTRONICS LTD.,

GOVAN ROAD, FENTON INDUSTRIAL ESTATE, FENTON, STOKE-ON-TRENT, ST4 2RS, ENGLAND
TECHNICAL/CUSTOMER SERVICE 0782 744324



ZZAP! XMAS TEST!



After death you can replay the last attempt at escape, fastforwarding through dull bits, then take control of the cyborg just before it made that fatal mistake.



Phew, this is tough! Even so, the 'continue on the same level' option and brilliant replay facility tempt you into having 'just

one more go' — we played it continuously for a whole day! The continually rising liquid makes you sweat as you try to climb up, hindered by locked doors and, on one of the levels, a hundred gems which ALL have to be collected! Things get even more complicated on later levels with teleports to use and switches to activate, often in combination. There seems to be something new (usually nasty!) on each level, as well as some very different graphics — I love the shimmering liquid effect with the parallax scrolling cleverly reflected in it. Sonics are also slick with a choice of thudding heavy metal music or sampled FX. The only thing missing from this game show is a slimy host — I'd just love to chuck Bob Monkhouse into that liquid!

C64 UPDATE

No plans as yet, but if it's a big hit Ocean could license it as with *Beast*.

PRESENTATION 94%

Explosively cinematic intro. Unique video-replay feature, unlimited continue-plays, stylish save-to-disk score table.

GRAPHICS 90%

A well animated main sprite, eight very different worlds and shimmering DOLL.

SOUND 94%

Great intro FX, choice of superb FX or rock music.

HOOKABILITY 91%

Instantly and completely addictive, continue-plays will ensure your first sessions last hours.

LASTABILITY 89%

16 Pits Of Death provide a formidable challenge, while graphic variety provides a strong incentive to persist.

OVERALL 89%

Psychnosis are back on form!



★ Our cyborg contestant blasts away at some HALFs while climbing a wall. Note the x/y co-ordinates for mapping!

● Psychnosis, Amiga £24.95

KILLING GAME SHOW

Besides keeping the 21st century population distracted and amused, the Killing Game Show deals with dissidents by using them as contestants — no-one has survived it yet!

For the squeamish, simply being prepared for the show is bad enough. Radical surgery amputates the legs, strips away the skin, then wraps the raw remains in armour. The arms are turned into multi-purpose limbs used to walk with, climb walls and pick up objects. Two massive guns are also grafted onto the cyborg.

KGS consists of eight artificial moons designed as the ultimate killing grounds, each containing two Pits Of Death in which the contestant starts at the bottom and must get to the top. Various platforms are often divided up by barriers which need keys to be opened. Further spice is added by mines, booby-traps and HALFs; Hostile Artificial Life Forms which attack in long swirling formations. If a complete formation is destroyed a winged heart is released — catch it for extra energy. But the most critical hazard is the DOLL, a shimmering Deadly to Organic Life Liquid which begins rising as soon as the game starts. Contact with DOLL is completely fatal.

In the spirit of fairness — well, entertainment — there are some helpful objects concealed

in 'caskets', blobby rocks which can be shot open. There are two basic object types, Tools and Weapons, and you can carry one of each. Tools include keys, extra energy and DOLL freezers. Weapons include lasers, triple fire, side fire and minesweepers.

There is one further, very special feature of the KGS.



For my money, KGS's thundering intro beats *Beast II*, and you can even buy a £9.99 T-shirt to go with it. But more importantly this is a superb return to form in gameplay. Like *Blood Money* the basic format is a familiar one, here platforms and ladders crossed with mega-blasting, but it's all been done with such panache as to seem brand new.

In play, the great variety of weapons and creatures make the early levels a great blast, but by Moon Three simply being adept with weapons is no longer enough. Numerous switches and new tools broaden the game out, forming tough, interlocking puzzles. The video feature is extremely useful here, allowing you to review past mistakes. This saves time and means mapping isn't crucial.

Clearly Psychnosis have put a lot of thought into this one and it works well, with attractive, varied graphics intermeshing perfectly with the game-style. My only slight reservation is that completing a Pit is extremely tough, and the only reward is going onto a harder one! Still the new graphics are worth working for and there's an end-of-game sequence. Overall a must for arcade-puzzle maniacs, and one of the best Amiga games in recent months.

★ The DOLL provides an impressive shimmering reflection of the action above.





ZZAP! XMAS TEST!

WHY IS PHIL SO FAT?



● Empire, Amiga £29.99

TEAM YANKEE

Harold Coyle's bestselling novel was praised for its action and superb realism, telling the tale of how Team Yankee (a US army company) takes on the Soviets in World War III. The game reduces the novel to five scenarios, with you beginning at the rank of private. There are eight service records which automatically record the results of your battles, kills/losses. Fortunately, losing does not wipe your record. If you complete all five scenarios you're promoted, making the game tougher with more intelligent enemies. So five ranks make twenty-five different battles, four or five of which happen at night. Each scenario begins with a briefing, after which you can select the timing and location of artillery strikes (if available).

Once in the game you have command of four platoons, each containing four vehicles. Initially the screen is split in four showing the view of each platoon. Any of these displays can be clicked on to fill the screen. There are three types of display: on the Map Screen you set the destination, speed and formation of a platoon. The Status display shows how much ammo each platoon vehicle has, as well as its morale and efficiency. Finally there is a 3-D view which is always from the platoon's most powerful vehicle. Icons can magnify the view ahead, produce engine smoke and use



ROBIN

Yankee can't compare with M-1 for realism, but it's an extremely playable and enjoyable sim. The essence of the game is a mix of tactics — critical in positioning your forces and timing artillery strikes — and arcade action. Swivelling the turret, finding the enemy, getting a laser lock-on, waiting for a round to be loaded then knocking a tank out all requires good reactions. Then as soon as the first shot hits, the rest of the platoon will know your position and return fire, so it's critical to take them all out quickly. This is great fun, helped along by great graphics. Up close things are blocky, especially the UDG-style forests, but overall the effect is top-notch. The game's only real drawback is the lack of scenarios. Enemy intelligence does increase dramatically as ranks improve, but new scenarios would've been best.

infra-red to see through smoke. You can also rotate the turret and select weapons, the M-1 tank has HEAT shells, shorter-range but more lethal SABOT shells, smoke shells and

machine guns.

Other Army vehicles aren't so well equipped, the M113 troop carrier only has a machine gun, while the M-2 carrier and ITV have a machine

★ Graphics can be a little blocky close-up, but usually you're quite a bit further from the enemy.



gun plus a few TOW anti-tank missiles. Thankfully you don't have too many of these vehicles, but in later missions you'll have to protect a convoy of troop carriers. Other scenarios require you to defend villages or attack and secure set positions.



ROBIN

After initial scepticism over Yankee's depth, I loosened up and began to enjoy the pure blasting with a healthy dose of strategy thrown in to keep you hooked. Using the gunsight to lock onto and then fire at targets smacks of *Operation Wolf* but with a little more thought about it. The *Let Sleeping Gods Lie* 3-D system has been speeded up markedly, seeing a column of tanks rolling past is very impressive! Mouse control and the icon system all work well with a rather nifty line in four views at once. What I really want to know is why didn't programmers ODE provide a lot more missions rather than the basic five just played at different skill levels. Surely the licence wasn't that restrictive? Let's hope Empire license Harold Coyle's second book, *Sword Point*, and let ODE use the same system again but with a bit more game depth.

C64 UPDATE

Depending on the success of Amiga Yankee, scenario disks and a C64 version are under consideration.

PRESENTATION 85%

306-page novel, slick 60-page manual, notepad, map, automatic save-to-disk and nice intro. No mission complete pics though.

GRAPHICS 83%

Unique ODE system at its best, blocky close-up but fast and excellent at mid-range. IR good too.

SOUND 57%

Pleasant intro tune, explosions plus one or two weapon-ready beeps.

HOOKABILITY 88%

Extremely easy to get into, with a great practice intro and relatively easy first scenario.

LASTABILITY 77%

Only five scenarios, but playing them at different skill levels provides a substantially increased challenge.

OVERALL 81%

A superbly executed mix of tactics and shoot-'em-up action.

Z-OUT

Victory celebrations for the success of the mission X-OUT which annihilated the satellite of the planet Alpha Centauri ended abruptly as the long-range scanners showed intense activity on the planet itself - an *ATTACK* from the planet is *IMMINENT*.



Rainbow Arts

© 1990 RAINBOW ARTS

AMIGA & ST
£19.99

Z-OUT - the mission to destroy the planet Alpha Centauri, the H.Q. of the federation now seeks a brave man to pilot the space craft. What lies ahead is unknown except that the defences of the H.Q. are strong and multi-level.

- * Six huge levels with numerous aliens and superb graphical backdrops.
- * A sprinkling of large aliens at each level with mega-large end level aliens.
- * Dozens of extra weapons, satellites and support transporters.
- ◊ Two player TEAM MODE.
- * Ultra smooth vertical and parallax scrolling in numerous colours.
- * Superb music and sound effects to enhance the game play.

MEGA BLASTER OF THE YEAR



● MicroProse, Amiga £29.99

STEALTH FIGHTER



★ The vital briefing session, displaying a mass of realistic and vital info on opposition forces.

Near invisible to radar, shrouded in secrecy and worrying Saddam Hussein as this is written, the F-117A Stealth Fighter is America's most secret aircraft. It was in service for years before it was allowed to be filmed. So MicroProse developed their Stealth sim using 'best guesses' and called it F-19. When the F-117A was finally revealed MicroProse changed the sim to give you option of flying the original F-19 or a new F-117A.

Four combat zones are available to the Stealth pilot: choose from Libya (with a Training mode for beginners), the Persian Gulf for the ultimate in topicality and the dangerous North Cape and Central Europe combat zones.

A series of parameter-setting option screens allows you to alter Level of Conflict, Type of Mission (choose to attack an air

★ An exterior view of the F-117A coming in under the clouds to attack a radar station.



target or strategic or tactical ground targets), Opponent Quality and Flight Performance (beginners had best stick with the No Crashes option before attempting Easy or Real Landings).

A mission briefing and enemy appraisal follows before arming up the aircraft. There's little difference between the two Stealth fighters, neither is easy to fly. The F-117A is slightly unstable in flight but for both types of aircraft survival depends on minimal contact with the enemy and its radar. An EMV Bar Gauge in the cockpit shows your Stealth rating, effectively your 'visibility' to the enemy. Low-altitude, low-speed, level flight keeps the EMV down, allowing

★ Coming in low to attack a tanker, the superb Trackcam shows a close-up.



you to penetrate further into enemy airspace without detection (although the higher the selected Opponent Quality level, the more experienced the enemy is, the better protected the target and the harder the mission becomes). Needless to say, once you're detected all hell breaks loose as enemy airpower comes onto the scene and SAM missiles roar skywards.

The most impressive features of the Amiga game are the external viewpoints which, if used effectively, can make your mission almost like a movie. There's a host of standard viewpoints but the tactical views are the best, showing your Stealth from the enemy plane's/ground target's view or vice versa. It's near impossible to fly the Stealth from these viewpoints but it's great fun (and very cinematic) to see yourself storm right over the smoking remains of an enemy installation.

After you've created hell in the mission and landed back at base (or not) a debriefing



Graphically *F-19* is a mixed bag. The graphics work well at long to mid-range; there's lots of variety and the close-up view via the TV is a neat idea. There's also a plethora of external views which can be switched between to give a genuinely cinematic feel; the enemy perspective pans to keep the F19 in view superbly. Unfortunately, close up the graphics are poor, the F-19 itself is a simple black silhouette while land graphics are dull.

Partly because of this *F-19* isn't a 'pick up and go' product. The graphics aren't impressive enough for a simple zoom around to be all that satisfying. Indeed the *F-19* itself is a realistically poor flier, lacking vertical climb and stalling easily at low altitude. To get the most out of *F-19* you have to absorb the 192-page manual which is certainly impressive, with massive attention to detail. In this respect *F-19* scores above all other products. This is an uncompromising sim unrivalled in atmosphere. Stealthing about requires more thought than your usual sim, while some weapons are complex to use. There are only a handful of basic mission types, but the various combinations, different zones and ranks provide a massive challenge.



This is the one that I've been waiting for after playing the C64 original to death and being blown away by the graphic quality of the PC version. I was disappointed that it's no advance over the PC game, but for once we have a simulator that is very fast in flight, has great graphic detail and variety and has the mission depth to back it up. The graphics aren't all that sophisticated and there is the odd graphic error here and there (like Boeing 767's casting F-18 Hornet shadows!) but the atmosphere is all there and the enemy is used intelligently to create a thoughtful challenge. Pity about the dire sound effects.

Having got used to the pace of the C64 version, it's all immensely fast now with 16-bit speed and an ultra-sensitive mouse control option (thankfully, this can be adjusted). Learning to cope when the action hots up is going to take quite a while so it's good that you can earn your wings on lower risk warzones before tackling the First Team in Central Europe. For me, the entertainment came from 'thinking' your way through the radar net to the target before the mission and then watching it all work correctly in practice. Finally hitting the target proved immensely satisfying.

The mission selection/creation system is one of the best I've seen as it allows the player to set his own pace through the game rather than being forced through a series of set missions. The flexibility offered by the parameters on the pre-mission option screens ensures appeal for all levels of armchair pilot while also allowing for the development of the player's skills. With the random objective generation system at work to create a different target every time, each mission is different in its demands, challenge and methods of attack required by the player. This one's got a lot to offer and keeps you playing!



follows, detailing the events during the flight: successes, hits, kills, mistakes and all. A Save/Load feature is provided but pilots missing/killed in

action or retired are removed from the disk.

Hitting the primary and secondary targets all adds to the mission score and successes are met with promotions and decorations for exceptional skill. The higher risk the mission the better the rewards, of course — just don't end up ploughing a field with your F-19!

★ A hit! Dogfighting with a MiG-25 Foxbat over Libya.

C64 UPDATE
F-19 originated as C64 Project: *Stealth Fighter*, which lacks only the external views and F-117A. The price is £9.99/£14.99 and it's still one of Rob's favourite games. A cartridge version is under consideration.

PRESENTATION 93%
 Extensive to say the least. A 192-page tome packed with info. Keyboard overlay. Mouse/joystick/keyboard/analogue joystick controls. Two choices of plane. Save/Load feature, a user-friendly, flexible pre-mission selection system. Presentation screens for success, failure, medals and promotion. Mouse sensitivity adjust facility.

GRAPHICS 78%
 Fast, fluid movement and update. Excellent for sheer variety but, for the most part, unsophisticated shapes.

SOUND 52%
 For: Good (if a bit short) title tune and credible engine note sound. Against: The rest of the effects!

HOOKABILITY 82%
 The sensitive flight controls and massive manual (which needs to be read) means it can take a while to get used to flying the aircraft. The dangers of an overly complicating, inaccessible simulator are countered by the user friendliness of it all.

LASTABILITY 92%
 Four warzones provide good graphic variety. The large number of mission creation parameters provides masses of challenge, demands and mission variety.

OVERALL 90%
 Fast, deep and very entertaining to play.





ZZAP! XMAS TEST!

● Goliath Games
/Electronic Zoo,
C64 £9.99
cassette, £14.99 disk



clumsy idiot treading on your players or giant dogs running onto the pitch! The rules are the same with one team keeping possession until they miss the ball or knock to an opposing player. Players take it in turns to do their flicks (including defensive ones). The plan view pitch can be scrolled vertically and a player selected.

You can then aim the flick with a rotating cursor and select power and left/right spin. All this must be done within a time limit.

Options include one/two-player games, choice of formation and match time, plus an eight-player league.

SUBBUTEO

Look, I know footballers don't really have round bases under their legs but Subbuteo is taken very seriously by some — it's even got its own World Cup.

With the computer game at least there's no danger of some



★ It's kick off (or should that be flick off?) time in the Subbuteo league.



Computer Subbuteo has all the arcade action of a game of draughts with even less intellectual stimulus. The neat

little men of the board game have been replaced by chronic graphics, with nonexistent sound and a cursor which is much too subtle. Sending your 'men' shooting across the pitch is as exciting as listening to Trevor Brooking. If you ask me, Striker was always the better boardgame, with its kicking figures, but computer Subbuteo beats the real thing for dullness anyway.



PHIL I must admit I thought Goliath had got this all wrong with the players taking it in strict turns to flick. Still, though it's nowhere near as hectic (or as much fun) as the board game, it does capture the strong strategic element of Subbuteo with all the proper rules like offside and defensive flicks to block the opposition's path to the ball. The skill in flicking is also well implemented — once mastered, you can do some truly amazing swerves — and at least you won't need to insure your fingernails!

Amiga update

The Amiga game — out soon, priced £24.99 — features a player-controlled viewpoint for the 3-D pitch.

PRESENTATION 65%

One/two players, league which can be saved.

GRAPHICS 20%

Overhead view restricts players to mere circles while the selection cursor is hard to see.

SOUND 12%

A few pathetic beeps here and there.

HOOKABILITY 43%

Hardly exciting but tactically sound.

LASTABILITY 40%

Becomes boring after a few games (moves! — Stu).

OVERALL 41%

Totally lacking the board game's fun element.

● MicroStyle, Amiga £24.99

INTERNATIONAL SOCCER CHALLENGE

The sequel to MicroProse Soccer features an innovative

3-D perspective, viewed from just behind the ball with you always playing 'into' the screen. Shooting/passing involves holding down fire to increase the power, and then moving the joystick to put height, direction and swerve onto the ball — on the easiest of three skill levels, passes are automatically aimed. As in Kick

Off 2, you can either control a single player or switch between team members (excluding the automatic goalie).

You can either play in a fictional world club Superleague, or try to win the World Cup, and save your position to disk. Extensive practice options allow you to perfect passing, penalty kicks, goalkeeping (on penalties) and corners.

★ The innovative 3-D display with you always playing 'into' the screen.



WOZZA I've seen so many footie games in this World Cup year, I'm sick of the things. But at least Soccer Challenge doesn't use the dreary old plan or side view like 99.756% of them. The pseudo-first person graphics work well if not for the speed; the filled 3-D pitch and stadium move as slowly as the sprites, which is a great shame because they're very well drawn and animated. Control is sluggish and although the sense of depth works well, any players behind your viewpoint are only visible on the radar. Most football fans will already have the best, Kick Off 2, and Soccer Challenge's 3-D isn't enough to seduce those who haven't.



PHIL The 3-D view must have seemed a good idea at the time, but sadly it just doesn't come off: as well as being a bit jerky it's too slow for the supposedly high pace of a football game. It also means that there can't be a two-player mode — usually the best option in sports sims. As with MicroProse Soccer, the ball is glued to the player's foot, so no skill is needed to dribble — contrarily, tackling the opposition is very tricky. It's also easy to score with a set routine of running diagonally at goal and swerving your shot. This one's no substitute for Kick Off 2.

C64 update

No plans for a C64 version.

PRESENTATION 78%

World Cup, Superleague, practice and save options.

GRAPHICS 68%

Innovative but sluggish 3-D.

SOUND 35%

Brief crowd sample, dull thwacks and unbelievably feeble tune.

HOOKABILITY 58%

Simple soccer fun.

LASTABILITY 35%

Soon becomes repetitive.

OVERALL 45%

Even Shilts couldn't save this one.

DARE YOU RING THE...

NAUGHTY JOKE LINE

0898 800 297

JOKE OF THE CENTURY
0898 800 206



FAT FREDA'S RUDE JOKES

0898 800 207

HORROR LINE

0898 800 208

AUSSIE NAUGHTY JOKES
0898 800 209

TASTELESS TIM'S BAD TASTE JOKES

0898 800 210

ROGER SMELLEE
0898 800 211



5p per 9 secs (cheap rate), 7secs all other times inc. VAT
ULTRA-NAUGHTY LINE FOR READERS OF SMALL PRINT 0898 800 205

COMMODORE 64

Software Hire Club
Send S.A.E for details to,
C. STATHAM
3, Briarbank Ave
Nottingham
NG3 6JU
Tel: 0602 581635
We condemn software piracy.

BOOKS FOR THE AMIGA

AB-00	Amiga DOS Quick Reference Guide	Abacus	8.95
AB-01	Amiga For Beginners	Abacus	12.95
AB-02*	Amiga Basic Inside & Out	Abacus	18.95
AB-04*	Amiga 3D Graphics Prog. in BASIC	Abacus	16.95
AB-04*	Amiga Machine Language	Abacus	14.95
AB-05*	Amiga Tricks & Tips	Abacus	14.95
AB-06*	Amiga System Programmers Guide	Abacus	29.95
AB-07*	Advanced System Programmers Guide	Abacus	29.95
AB-08*	Amiga DOS Inside & Out	Abacus	16.95
AB-09*	Amiga Disk Drives Inside & Out	Abacus	24.95
AB-10*	Amiga C for Beginners	Abacus	16.95
AB-11*	Amiga C for Advanced Programmers	Abacus	29.95
AB-12*	Amiga Graphics Inside & Out	Abacus	29.95
AB-13*	More Tricks & Tips	Abacus	14.95
AB-14	Amiga Desktop Video Guide	Abacus	16.95
AB-15D	Amiga Printers Inside & Out	Abacus	29.95
AB-16D	Making Music on the Amiga	Abacus	29.95
AW-01	Amiga ROM-Kernal Ref: Libs & Divs	Addison-Wesley	29.95
AW-02	Amiga ROM Kernal Ref: Includes & Autodocs	Addison-Wesley	28.95
AW-03	Amiga Hardware Ref: Manual	Addison-Wesley	21.95
CB-01	Beginner's Guide to the Amiga	Computel	14.95
CB-02	Kids and the Amiga	Computel	13.95
CB-03*	Elementary Amiga BASIC	Computel	12.95
CB-04*	Advanced Amiga BASIC	Computel	16.95
CB-05*	Amiga Applications	Computel	16.95
CB-06	Using Deluxe Paint 2nd Ed	Computel	19.95
CB-07*	Inside Amiga Graphics	Computel	15.95
CB-08*	Amiga Machine Language Programming	Computel	18.95
CB-09*	First Book of Amiga	Computel	14.95
CB-10	Amiga DOS Reference Guide (3rd Ed)	Computel	18.95
CB-11	Second Book of Amiga	Computel	14.95
CB-12	Mapping the Amiga	Computel	19.95
CB-13	Amiga Programmers Guide	Computel	16.95
CB-14	Amiga Desktop Video	Computel	16.95
CB-15	Amiga DOS Reference Guide (2nd Ed)	Computel	5.95
DA-01	AMIGADOS: A Dabhand Guide	Dabs Press	14.95
SA-01	Inside the Amiga with C	Sams	20.95
SF-01	Becoming an Amiga Artist	Scott-Foresman	16.95
SF-02	Amiga Microsoft BASIC Prog. Guide	Scott-Foresman	16.95
SY-01	Amiga Programmer's Handbook Vol 1	Sybex	23.95
SY-02	Amiga Programmer's Handbook Vol 2	Sybex	22.95
SY-03	Programmer's Guide To The Amiga	Sybex	22.95
SY-04	Programming the 68000	Sybex	22.95
TA-02	Amiga Assembly Language Programming	Tab	12.95
AR-01	Kickstart Guide to the Amiga	Ariadne	12.95
GL-01	First Steps in 68000	Glentop	12.50
GL-02	68000 Pocketbook	Glentop	2.95
OS-01	68000 Assembly Lang. Prog. 2nd Ed	Osbourne	18.95
MO-01	MC 68000 Prog. Ref. Manual	Motorola	11.95
AB-G1	The Leisure Suite Larry Story	Abacus	11.95

D - Includes disk. * - Optional disk available £9.95 (£5 if ordered with book)
Free postage in the UK. Airmail 10% for Europe, 30% elsewhere.

Overseas surface mail £1 per book.

SPECIAL OFFER FOR ZZAPI READERS: Deduct 10% if the total value of your order amounts to more than £25, 15% on orders over £50, 20% on orders over £100 (before discount). This offer applies to UK orders only, received by 31/12/90 quoting ZZAP offer.

Send SAE for descriptive catalogue.

DTBS (Dept Z), 18 Norwich Avenue, Rochdale, Lancs, OL11 5JZ.
Access and Visa orders accepted. Tel: 0706 524304

COMMODORE + SPECTRUM SALES + REPAIRS

24 HOUR

64's REPAIRED FOR £35.00

24 HOUR REPAIRS



FANTASY PACKS £379 inc P&P

FOR AN EXPRESS REPAIR TO YOUR COMPUTER
CBM 64 £35.00, SPECTRUM 48K £22.00, SPECTRUM 128Ks £25.00, OUR PRICES INCLUSIVE OVERHAUL REPLACEMENT PARTS VAT AND INSURED POST BACK TO YOU.

HARDWARE BARGAINS
NEW AMIGA PACKS £379.00 INC VAT P&P ETC.
ATARI DISCOVERY PACKS £289.00 INC VAT P&P ETC.
POWER SUPPLIES FOR C64's 24.50

ALL PRICES INCLUDE VAT P&P AND CARRIAGE. ALL OF THE ABOVE, SUBJECT TO AVAILABILITY.



TELEPHONE HOTLINE
0782 810485

VISA

BENTLEYS COMPUTER SALES AND REPAIRS, DEPT ZZAP
251 NEWCASTLE STREET
BURSLEM
STOKE ON TRENT
ST6 3QW
TEL: 0782 810485

THE

P

R

E

V

I

E

S

SANTA'S FAVES

If you think our Xmas issue is crammed with great games, just wait till next month. There's an amazing amount of games in production which should still squeeze into Santa's lucrative Xmas sack, with *RoboCop II* probably the most eagerly awaited. We previewed Special FX's Amiga version a couple of months ago, now the C64 game is finally underway thanks to Painting By Numbers. The programming team has a tight deadline to hit — so no interviews! — but the structure of the cartridge-only game is fairly clever. The seven levels include two 'shooting gallery'-type levels, two logic puzzles and three 'walk around and shoot' levels much like those in the original, including the final level which sees Robo battle his way through Roboguards to confront RoboCop 2, an awesome insect-like machine with a Gatling-gun arm. Hopefully there'll also be a couple of digitised scenes from the movie.

Also coming soon from Ocean are *Shadow Of The Beast* and *Navy SEALs*, both cartridge-only. *Beast* is of course a conversion of the £35 Psygnosis game. While the awesome parallax scroll appears to have been dropped, the large variety of hideous creatures look just as impressive.

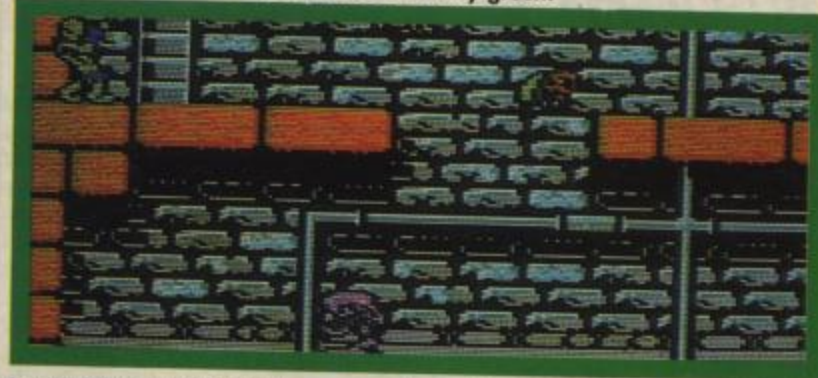
Navy SEALs is another spectacular Ocean movie conversion, this one coming from C64 *The Untouchables* team and thus one of the hottest prospects for Xmas. The movie stars Charlie Sheen and Michael Biehn as Navy SEALs (the US version of the SAS). Two of their members have been taken hostage in the Middle East, and there's also a terrorist plot to shoot down an airliner. The game's seven levels include platform shoot-'em-up action, superbly animated figures and lots of special weapons.

Even more bloody combat features in *NARC* — the Williams 'arcade game with a CONSCIENCE'. Which means the baddies you're blasting into a million pieces are drug dealers! One or two Drug Enforcement

★ Williams' *Narc* is being converted by the Sales Curve for Ocean. These graphics may change, but the gameplay is already top-notch. (C64)



★ New York's sewers are surprisingly clean; otherwise those *Teenage Mutant Hero Turtles* wouldn't be a healthy green!



Agent officers walk down sideways scrolling streets. There are eleven levels, including some giant flying beetles which show the drastic effects of drug abuse!

Even more genetic mutations crop up in *Teenage Mutant Hero Turtles* from Imageworks. The lovely April has been kidnapped

by Shredder, and the Turtles must rescue her by battling through six New York territories. You alternate between control of all four Turtles, taking on Ninjitsu warriors, Mouser-infested sewers plus Bebop and Rocksteady. The rather nice looking C64 version is being programmed in America on

★ Never mind diplomacy, the Navy SEALs have a more subtle approach to rescuing hostages in war-torn Beirut. (C64)

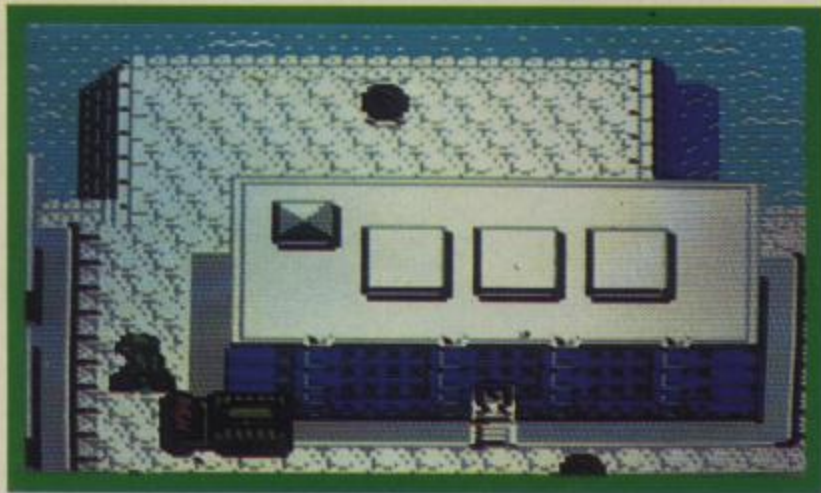


★ Thalamus's hilarious *Summer Camp* was previewed last ish, but the Satanic Film Planning Dept lost the caption! (C64)

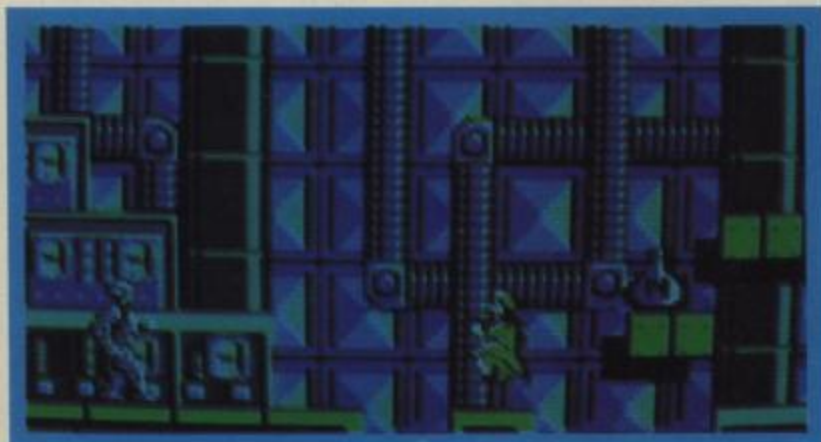
disk and should be ready for a November release with the Amiga game. Unfortunately the cassette version may have to wait until January, as this has to be done in the UK.

Finally there's the somewhat unseasonable *Summer Camp* from Thalamus. A very impressive-looking platforms-and-ladders type game it features an extremely cute mouse and four levels including the Wild West, Gold Mines and the Moon. By next month the difficulty should be toned down, and the bonus subgames finished, so expect a full review.

- ★ Imageworks' *Teenage Mutant Hero Turtles* allows you to switch between turtles, using each one's strengths for various sections.



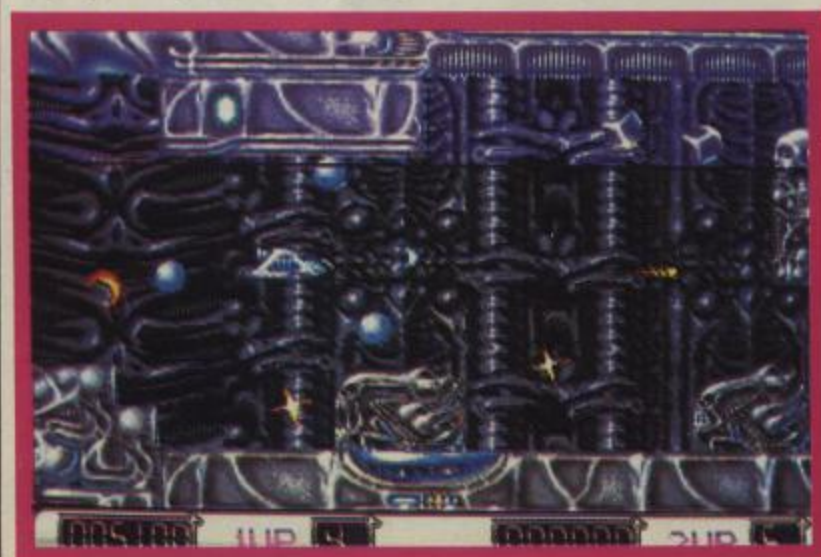
- ★ *RoboCop II* boasts three levels of the classic 'walk-around-and-shoot' Robo-action in a seven level game. (C64)



- ★ US Gold's *UN Squadron* is only just approaching completion, despite coverage in other mags! (C64)



- ★ Imminent from Rainbow Arts is this sequel to *X-Out* — *Z-Out*, with a gorgeous Giger level. (Amiga only)



- ★ Ocean's C64 conversion of Psygnosis' *Shadow Of The Beast* is coming along very nicely.



- ★ He's back! C64 *RoboCop II* thanks to Painting By Numbers, also responsible for *Run The Gauntlet* and *Nightbreed*.



- ★ After Schwarzenegger in *Total Recall*, Active Minds take on Paul Gascoigne (the association football player, your honour!) in Empire's latest release. (C64)



- ★ 'You need hands' in Audiogenic's first coin-op licence, *Exterminator* — a 3-D bug blast with digitised hands. (Amiga)





READY FOR WRATH?

ReadySoft are the Canadian software house who are best known for the stunning sights and sound of Amiga *Dragon's Lair* and *Space Ace*. But they're not content to just let the fancy graphics of laser disc coin-ops do their talking, as WARREN LAPWORTH discovered.

The exploits of Dirk and Dexter were a delight to both eyes and ears but gameplay was a bit limited — *Space Ace* could be completed in five minutes. So ReadySoft's latest blockbuster, *Wrath Of The Demon*, has greater playability and depth while maintaining a high graphical standard. Oh, and another damsel in distress for you to rescue.

The damsel kidnapper this time is a foul, villainous creature known as The Demon. Your quest is to reach The Demon's castle, slay him and rescue the princess. You begin on horseback, leaping rocks, punching winged creatures and scooping up potions from the ground. Potions restore health, give increased power and so on, and can be carried from scene to scene to be swallowed at the most useful times.

On foot and armed with a sword, you must cross cave, swamp, tower and temple levels to reach the castle. A wide range of gorgeously drawn baddies such as elves, orcs, gargoyles, swamp things, and dragons make the trip interesting. Many hold special items which must be collected if your attempt to kill The Demon is to be successful.

TECHNICAL TRICKS

Amiga *Wrath Of The Demon* has taken ten months of intensive programming to complete, although its concept and design began more than a year ago. It was developed using three Amiga 500s and an Amiga 2500 with a 68030 processor, which the program is compatible with. Two megabytes of graphics (uncompressed), were transferred from paper to the Amigas using an EASYL drawing tablet, then corrected and 'smoothened' using Electronic Arts' *Deluxe Paint III*.

Parallax is used extensively in *Wrath Of The Demon's* 13 levels (550-plus screens), using a stun-

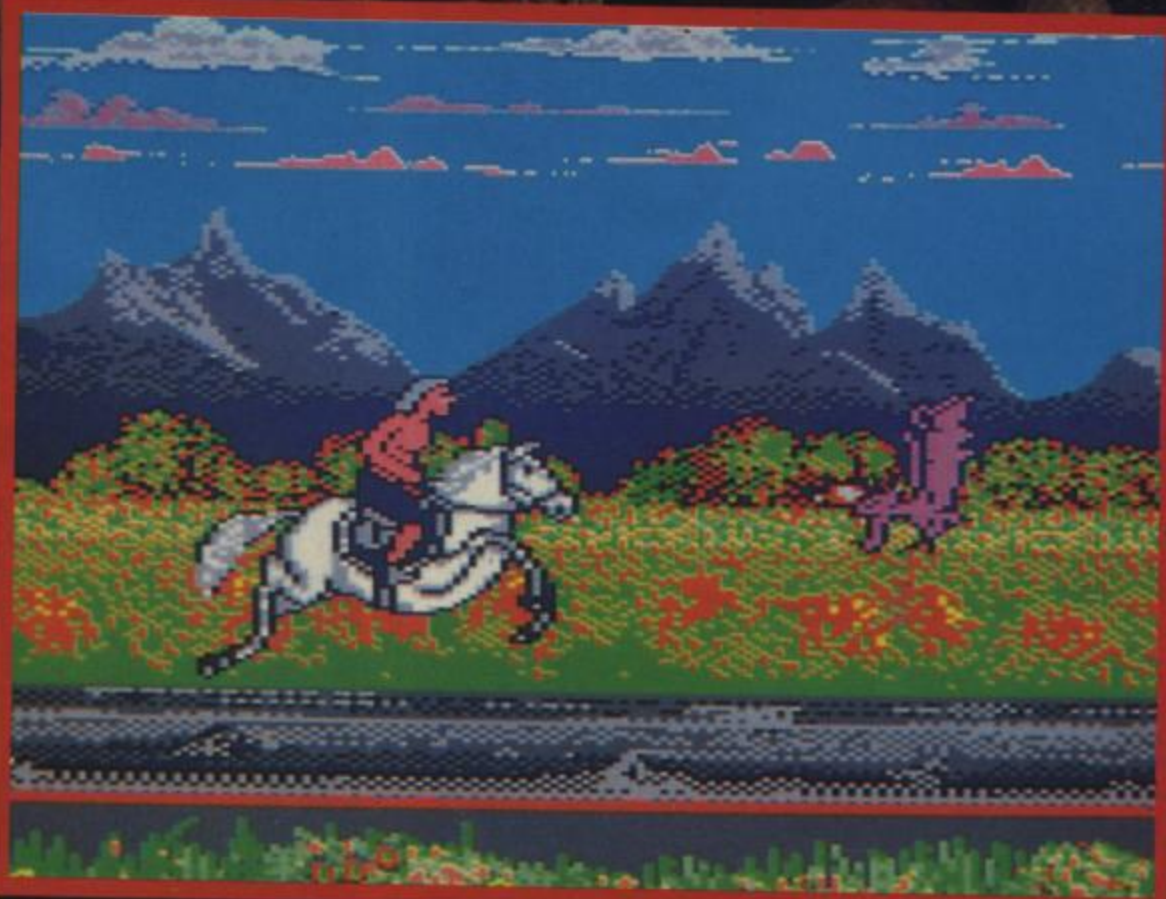
★ This superlative cartoon-style dragon would look at home on an Amiga! (C64)



★ Numerous weird and fantastic creatures populate this massive game. (C64)



★ The spectacular horse-riding scene has no less than ten levels of parallax scrolling. (C64)



ning 15 layers in certain scenes, two more than in *Shadow Of The Beast*, a favourite game of the programming team. There can be up to 25 sprites on-screen at any one time, selected from 250 detailed opponents, 100 of them fully animated — there are 1200-plus frames of animation in total. The largest sprite object is 300 by 144 pixels in size and the combination of backgrounds and sprites means there are often more than a hundred colours on-screen simultaneously!

The soundtrack is by veteran British composer David Whittaker, and divided into nine 'songs' of up to two minutes in duration, the melody changing from level to level and situation to situation.

The C64 conversion is if anything even more technically impressive. Production for the Commodore version began in April and is expected to be complete in about a month, as we go to press (mid-October). There's one less scene than the Amiga but three of them are in smooth ten-layer parallax, surely the most ever seen on any 8-bit machine. There are more than 50 monster sprites, most of them animated and some at least one third the size of the screen.

Wrath would seem perfect for C64 cartridge, but as yet no firm decision has been made as UK publishers Entertainment International might want to hit the Xmas market which, due to lengthy production times for cartridge, only tape and disk versions can do. Whatever happens, the incredible amount of work put into *Wrath* will mean it's a pricey product. But if gameplay matches graphics, it will almost certainly be well worth it.

IT'S MIND BLOWING ...IT'S TNT

Light the fuse and stand back for TNT – the explosive action pack from Tengen! Test your skills on five top coin-op hits featuring the very best in arcade action. Humorous... Exciting... Stimulating... For great variety and value, break open the crate.



Hard Drivin'

The Ultimate Drivin' Simulation. Experience the thrills and spills of racing in realistic, solid 3D.

"A stunning conversion... it plays brilliantly" C&VG
"A sure fire hit." Sinclair User
"Near perfect conversion"

ACE

© 1989 TENGEN INC. All rights reserved.
Atari Games Corporation



APB

A wacky game of cops and robbers... High speed chases, dangerous arrests and shoot outs all in crazy cartoon action. So let's be careful out there – Officer Bob is on the Beat!

"Straight from the coin-op... a must for all fans"

New Computer Express

"Great fun... pretty hard... keeps you coming back for more" Zero

"A must buy!" Crash
© 1989, 1987 TENGEN INC. All rights reserved.
Atari Games Corporation



TOOBIN'

Get Toobin' with the Tube Dudes. Ride the rapids and check out the white water challenges for an action packed fun day out toobin'!

Great music... heaps of playability... a brilliant conversion "ACE"

"Looks, sounds and plays great" C&VG
"Playable, addictive and above all great fun"

The Games Machine
© 1989, 1988 TENGEN INC. All rights reserved.
Atari Games Corporation



XYBOTS

The ultimate double action, split screen game. Keep a step ahead of the deadly robots. Annihilating action for one or two players.

"Simple, addictive and entertaining, Xybots will make your day"

Personal Computer World

"Great blasting fun all the way, check it out as soon as possible" Crash

"Everything from the coin-op is here – graphics, sound and gameplay are identical" New Computer Express.

© 1989, 1987 TENGEN INC. All rights reserved.
TENGEN INC.



DRAGON SPIRIT

Scorch a path through the skies in a frenzied fight of mayhem and destruction. A do or die mission. Defeat or victory depends on your skill. Have you got the Dragon Spirit?

"Accurate and action packed, great graphics and addictive gameplay" C&VG

"Makes the most of the coin-op" The Games Machine

"Another stonking coin-op conversion" Amstrad Action
© 1989 TENGEN INC. All rights reserved.
Atari Games Corporation



TENGEN

The Name in Coin-Op Conversions.

Published by Domark Ltd, Ferry House, 51-57 Lacy Road London SW15 1PR. Tel: +44(0)181 780 2224
Amiga Atari ST Screenshots
Available on: Atari ST, Amiga, Commodore 64, Amstrad Spectrum

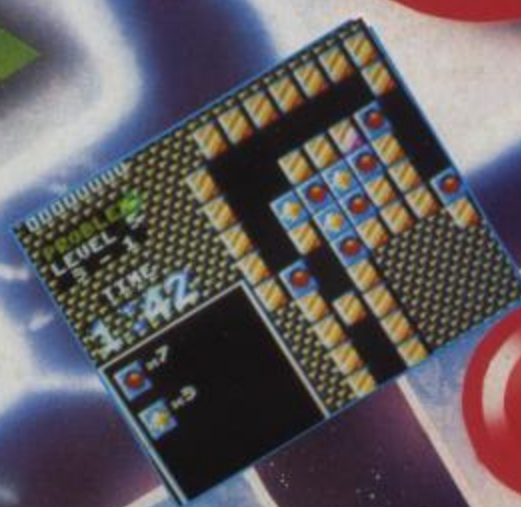
DOMARK

PUZZNIC

The latest and greatest puzzle game to hit the Western World has now come to your computer! The best-selling coin-op game by Taito employs 144 levels of fiendish perplexity as you position the

blocks and make them disappear.
Sounds easy?

The gameplay is staggeringly simple - the ingenuity lies in the formation of the screens! Get puzzled by PUZZNIC and be prepared for many long nights of frustration and excitement!



Ocean Software Limited, 6 Canal Street, Manchester, M2 5HS
Telephone: 061 832 6639 Telex: 638977 OCEANS G Fax: 061 834 0651