

Super Kit 1541 Version 2.0 Errata Sheet

Well folks this is it, version 2.0. You will find a great many suggestions that you the user have given us have been implemented. Enclosed you will also find a new purchaser card and we do ask that you fill it out and return it to us so that you may stay on our update list plus add any comments as to what else you would like to see on Superkit. Yes a 1571 version is in the works if Commodore will decide what changes they are going to make to the 1571 drive so that we may continue. I will try break this down into the different modules and what changes were made and then general comments and update ordering instructions.

Single Normal

All that you will find different is that it now has a read directory option.

Dual Normal

This one is faster than version 1.1. You will find that it takes 30 seconds on a full disk and the music has been slightly modified. We have also added a menu which includes:

- Directory
- Copy Disk
- Fast Format
- Scratch Files
- Validate Disk
- Change Device
- Change Options
- Change Drives

For more information on these options refer to the file copier section here. The Dual Normal copies the whole disk it does not skip empty sectors.

Single Nibbler

As with the single normal the only difference is it has a directory option.

Dual Nibbler

Has all the feature of Dual Normal but this one will skip the empty sectors.

Sector Editor

This one has some new twists. First we have added drive routines so that you can now examine out to track 40 and read data under errors. If you choose to you can even use this to remove errors from your disk just by reading in the error sector and then writing it back out again.

On the editor screen the disk status is now Job Que report. These are the translations so you do not have to look them up:

- 02 = error 20 - header block not found
- 03 = error 21 - no sync found (unformatted sector)
- 04 = error 22 - data block not found
- 05 = error 23 - data block checksum error
- 07 = error 25 - verify error after write
- 08 = error 26 - write protect error
- 09 = error 27 - header checksum error
- 0A = error 28 - long data block
- 0B = error 29 - disk ID mismatch

The 'X' command has been added and this allows you to change the drive to work on. Either drive 8 or drive 9.

You may return to the main menu while in the editor screen.

GCR Editor

Nothing at all has changed here. Look for something new here in the next version.

File Copier

Well folks this is the biggest change we have done. You will first find the new menu has grown a bit. Lets look at these then we will detail them further.

Copy Files- copies the files you have selected. Once chosen you will find:

- F1- returns you to file copier menu
- F3- toggle all files. This will toggle all the files on the disk except the DELETED files. You will have to manually choose them.
- F5- start over. Clears all the file selections you have made.
- C - copy files. Begins the copy process.

When the copy process begins you will notice all the changes that have been made. The screen no longer blanks and has several reports so that you will know exactly what is going on.

Number of files remaining lets you know how many files you have left to copy.

TRK: SEC: At the top is the track and sector that the drive is processing. The window is what is being copied.

BC: at the right bottom of the window is the buffer count. The buffer is 171 blocks long.

At the bottom of the screen are the file names that will smooth scroll up as they are being copied. The number to the left of the name is the size and it will count up or down depending if you are reading or writing. The file that is being copied will be at the bottom of the screen in yellow and directly to its right it will tell you its type (Prg,Seq,Usr) followed by the beginning track and sector.

Scratch Files - is the same as copy files except S is used to begin the process. This works on the source drive.

Directory - shows a directory of files on the source drive.

Fast Format - 10 second format on the destination drive.

Validate Disk - validates the disk in the source drive. This has the same read outs as the copy files mode.

View/Edit Bam - allows full editing of the block allocation map.

Change Device - this allows you to reset a drive number using software so you may use dual copy with two original drive 8's. At the first prompt turn off one of the drive 8's and then enter 08 for the device number to change then enter 09 for the number to change it to.

Change Drives - this will alter the source and destination drives.

Change Mode - this will change between Normal and Super DOS mode. This is a new Super DOS with a sector interleave of 6. The old Super DOS was 5.

Also on the front side we have the auto-boot maker. This is for use with the new Super DOS found on the back of the disk. Both of these may be viewed by listing the directory. You are free to file copy them to other disks.

Super Nibbler

This one has more power and we have added a few options:

- D - directory
- F1 - alters the options
- F3 - change drives - alters the drive set-up you are using
- F5 - change device - soft renumber your second drive

Yes this is now single or dual drive. It is not any faster it just does away with disk swaps.

Disk Surgeon

The first change you will notice a new prompt for a parameter disk. We will release a parameter disk every other month and the cost will be \$6.00. If you do not wish to load a different parameter disk just hit return and it will load the 401 parameters on version 2.0. Yes we just flat out ran out of room is the reason this was added.

- F1 - changes the source and destination drive set up. This is also a semi-dual drive with no speed increase just no disk swapping required.
- D - will list a directory.
- F5 - will fast scroll down the list of parameters.
- F7 - will fast scroll up the list.

These are the parameters that you may only use a single drive set up.

Accolade
 Datasoft
 Creative Series
 Kwik Load
 Kwik Write
 Black Thunder
 Music Shop
 Silent Service 1.0
 Superbowl Sunday
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If one seems not work right you should try it with a single drive set up.

Super Scan

You will not have to turn off your drive after each scan.

F1 will list a directory of the disk.

When you choose your scan you will be prompted for the starting and ending track to scan. This is for use if you are finding a track that locks up the scanner.

After you have scanned a disk you may hit 'P' to print it out.

Refer to the track and sector section for a list of error messages. 'S' is now a sync only mark.

We had to remove the interrupts have been removed for room sakes.

Super DOS

This is the newest Super Dos for use with the new file copier. It is now a 6 sector interleave and leaves the screen on and interrupts working. We have also added more error checking routines. This one runs all of them at a speed close to Super DOS 1 on version 1.1.

Main Menu

There is only a menu on the front side of the disk. We needed the room. F7 will show the backside menu.

Loading

If you have a 128 we now have a auto-boot. Just place the disk in the drive and turn on your 128. It will then flip to 64 mode and lock the 1571 into 1541 mode and load the Main Menu.

You may now load Superkit on either drive 8 or drive 9. The * commands still work but the number or different.

- *1 - Dual Normal
- *2 - Single Normal
- *3 - Dual Nibbler
- *4 - Single Nibbler
- *5 - Sector Editor
- *6 - GCR Editor
- *7 - File Copier
- *8 - Super Nibbler
- *9 - Disk Surgeon
- *10- Super Scan

If you use 8,9 or 10 you will be prompted to turn the disk over. You may just insert the backside if you would like to use the '*' command for 8,9 or 10.

General Comments

C=M - will re-boot you back to the main menu. This does not work on the GCR Editor.

C=R - will reset you to basic and do and initialize your drive. Please use this to exit the Super Nibbler so you do not need to do an initialize the drive.

We suggest you intialize your drive nine if you plan on using any of the Dual Drive programs so that it will not head knock at load. Open15,9,15"I" will take care of this for you. Be sure you use a formatted disk.

If you need a software change in the Disk Surgeon just use the one from the file copier, any of the programs that have device change, and then use C=M to reboot and then load the disk surgeon. We wanted to add it but there just was not enough code left to put it in.

In closing we would like to thank you for purchasing our product and welcome your comments as we do want the best there is!

Thank You For Your Support
James Domengeaux
President Prism Software

ACRO JET	ADVANTAGE FRENCH	ADVANTAGE TRIVIA	ADVENTURE LAND
ADVENTURE MASTER	AIR RESCUE 1	ALCAZAR	ALPINE ENCOUNTER
ALTERNATE REALITY	AMAZON	APOLLO V1.0	APPLE A DAY
ARCHON	ARCHON II	ASSEMB/MONITOR 64	AXIS ASSASSIN
B-GRAF	BAKER STREET DETEC.	BALLBLAZER	BALLBLAZER V1.1
BANK STREET FILER	BANK STREET WRITER	BANK STREET MAILER	BARBIE
BARDS TALE	BARON	BASIC 64 COMPILER	BASIC PROG. TOOLKIT
BATT/INC. STAMPS	BATT/INC. AUDIO/VID	BATT/INC. RECIPES	BATTER UP(WINFIELD)
BATTLE FOR MIDWAY	BATTLE FOR NORMANDY	BATTLE GROUP	BATTLE OF BRITAIN
BATTLE THRU TIME	BC'S QUEST TIRES	BEACH-HEAD V1.0	BEACH-HEAD V1.1
BEACH-HEAD II	BEAM RIDER	BETTER WORK FILE	BETTER WORK. SPREAD
BETTER WORK WORD PR	BEYOND CASTLE WOLF.	BEYOND SHADOWFIRE	BELOW THE ROOT
BILLBOARD MAKER	BLACK THUNDER	BLADE BLACKPOOLE	BLITZ
BOOTY	BORROWED TIME	BOULDER DASH	BRUCE LEE
BUCKAROO BANZAI	BUMBLEBEE	BUSICALC III	CAD 3D
CASTLES OF DR CREEP	CAVES OF TIME	CHAMPIONSHIP BOXING	CHAMPION LODERUNNER
CHICKEN CHASE	CHIMERA	COLOSUS CHESS 4	COMPUTER BASEBALL
COMPUTER QUARTER.	CONGO BONGO	COUNTDOWN SHUTDOWN	CRIME & PUNISHMENT
CREATIVE CALC	CREATIVE FILER	CREATIVE WRITER	CRIME STOPPER
CRIMSON CROWN	CRITICAL MASS	CROSSWORD MAGIC	CRUSADE ON EUROPE
CRYPTO CUBE	CYLU	D-BUG	DALLAS QUEST
DAMBUSTERS	DAVID MIDNIGHTMAGIC	DECATHLON	DECISION DESERT
DEATH IN CARRIBEAN	DELL CROSSWORDS	DESIGNERS PENCIL	DISKMAKER 3.3
DOLPHINES RUNE	DONALD DUCKS PLAYGO	DRAGON FIRE	DRAGONRIDERS PERN
DRAGONWORLD	DREAM HOUSE	DROL	DX EDGE
EAGLES	EASY DISK	ELITE V1.0	ELITE V1.1
EPYX BASIC TOOL KIT	ESCAPE	EUROPE ABLAZE	EXPEDITION AMAZON
EXPLODING FIST	F-15 STRIKE EAGLE	FACEMAKER	FAHRENHEIT 451
FAST TRACKS	FAY MATH WOMAN	FAY WORD HUNTER	FIGHT NIGHT
FINANCIAL COOKBOOK	FIREBIRD	FIREWORKS CELEB KIT	FISHER PRICE (BACK)
FLEET SYSTEMS II	FLEET SYSTEMS III	FLEXI AIDED DESIGN	FLIGHT SIMULATOR II
FLOPPY DISK CONSTR.	FONT FACTORY	FONTMASTER	FONTMASTER II
FOOTBALL (SUBLOGIC)	FRANKIE	GAME MAKER	GATES OF DAWN
GATO	GBA BASKETBALL	GEMSTONE WARRIOR	GENESIS
GEOPOLITIQUE	GEOS V1.0	GEOS V1.1	GEOS V1.2
GERMANY 1985	GERRY THE GERM	GHOST BUSTERS	GHOST CHASER
GOLDEN TAILSMAN	GOONIES	GREAT AMERICAN RR	GROGS REVENGE
GUMBALL	HACKER	HALLEY PROJECT	HARDBALL
HARD HAT MACK	HEART OF AFRICA	HERO	HOMEWORK HELPER
HOT WHEELS	HULK	I AM THE C64 SIDE 1	I AM THE C64 SIDE 2
ICON FACTORY	INFILTRATOR	INTRACOURSE	IQ & PERSONALITY
JET	JET COMBAT SIMULAT	JINGLE DISK	JUNO FIRST
JUPITER MISSION	KARATE CHAMP	KARATEKA	KAWASAKI COMPOSER
KAWASAKI PERFORMER	KAWASAKI RHYTHYM	KENNEDY APPROACH	KEYMASTER
KEYMASTER KEYS 1	KEYMASTER KEYS 2	KEYMASTER KEYS 3	KING CRIBBAGE
KNIGHTS OF DESERT	KOALAPRINTER	KORONIS RIFT	KUNG-FU MASTER
KWIK-CALC	KWIK-CHECK	KWIK-LOAD	KWIK-PAD
KWIK-WRITE	KYAN PASCAL	LAST GLADIATOR	LAW OF THE WEST S1
LAW OF THE WEST S2	LITTLE COMP PEOPLE	LODERUNNER RESCUE	LOGIC WORKOUT
LOGO V1.0	LOGO V1.1	LOGO V1.2	LORDS OF CONQUEST
LORDS OF MIDNIGHT	LOST TOMB	LUNAR OUTPOST	MAIL ORDER MONSTERS
MASTER OF LAMPS	MASTERS OF TIME	MATCHBOXES	MAXI GOLF
MAXWELL MANOR	MICKEYS SPACE ADV	MICRO ASTROLOGER	MICRO COOKBOOK
MICROSM	MICROWARE PRINTDUMP	MIDI STUDIO	MIND PROBER
MINDSHADOW	MISSION ASTEROID	MONTY'S SCRABBLE	MOON SHUTTLE
MOONSWEPPER	MOPTOWN MOTEL	MOVIE MAKER (EA)	MOVIE MAKER (RESTON)
MR. DO	MULE	MULTIPLAN (EPYX)	MULTIPLAN (HES)
MURDER ZINDERNAUFF	MUSIC CONST SET	MUSIC PROCESSOR	MUSIC SHOP
MUSIC STUDIO	MUSIC VIDEO HITS	MYCHESS II	N-CODER
NATO COMMANDER	NEUTRAL ZONE	NEWSROOM-MASTER	NEWSRM CLIPART S01

NEWSRM CLIPART SD2	NEWSRM ART V1 SD1	NEWSRM ART V1 SD2	NICK'S SWIFT COPY
NINE PRINCES	NOVA BLAST	OIL BARRONS	OIL WELL
ONE ON ONE	OPERATION WHIRLWIND	O'RILEYS MINE	OXFORD PASCAL
PARK PATROL	PANZER GRENADIER	PERPLEXIAN CHALLENG	PERSPECTIVES
PERSPECTIVES II	PERRY MASON	PRESIDENT ELECT	PINBALL CONST SET
PITFALL	POOYAN	PRINT MASTER V1.0	PRINT MASTER V1.1A
PRINT MASTER V1.1B	PRINTSHOP	PRINTSHOP V2.0	PRINTSHOP COMPANION
PRINTSHOP GRAPHICS	PROFESSIONAL BOXING	PROJ. SPACE STATION	PRO TOUR GOLF
PSI 5 TRADING SD 1	PSI 5 TRADING SD 2	QUAKE MINUS ONE	QUESTRON
RACING DESTRUCT SET	RAID BUNGELING BAY	RAID ON MOSCOW V1.0	RAID ON MOSCOW V1.1
RAID ON MOSCOW V1.2	RAID ON MOSCOW V1.3	RAILROAD WORKS	REALM IMPOSSIBILITY
RESCUE ON FRACT. V1	RESCUE ON FRACT. V2	RESPUTIN	RINGSIDE SEAT
RONDEVOUS WITH RAMA	SABRE WULF	SAM	SAMMY LIGHT FOOT
SARGON III CHESS	SATANS HOLLOW	SECRET MISSION	SEVEN CITIES GOLD
SHADOWFIRE	SHERLOCK HOLMES	SIDEWAYS	SILENT SERVICE V1.0
SIGHT & SOUND	SIX GUN SHOOTOUT	SKI WRITER V1.0	SKYFOX
SKY TRAVEL	SMART 64 TERM+3	SOLIDEX	SOLO FLIGHT
SPACE HUNTER	SPACE TAXI	SPARE CHANGE	SPELLICOPTER
SPELUNKER	SPITFIRE ACE	SPRINT PRINT	SPYHUNTER
STARBASE DEFENSE	STARFIRE-ONE	STAR RANK BOXING A	STAR RANK BOXING B
STAR TREK KOBAYASHI	STEALTH	STELLAR 7	STICKERS
STICKY BEAR ABC	STICKY BEAR MATH	STICKY BEAR OPPOSIT	STICKY BEAR SHAPES
STICKY BEAR TYPING	STUDIO ONE	STUNT FLYER	SUMMER GAMES
SUMMER GAMES II	SUPER BOLDERDASH	SUPER BUNNY	SUPERBOWL SUNDAY
SUPER CLONE	SUPER CYCLE	SUPERMAN	SUPER HUEY
SWIFTERM	SWISS FAM. ROBINSON	SWORD OF KADASH	TALADEGA
TAPPER	TEMPLE APSHAI TRIL.	THE ARC OF YESOD	THE BUSINESSMAN
THE EIDOLON	THE FOURTH PROTOCOL	THE HOBBIT	THE LAST Y8
THE MANAGER	THE MUSIC SYSTEM	THE NODES OF YESOD	THE SLUGGER
THE QUEST	TOP SECRET STUFF	TOP SECRET STUFF II	TOURNAMENT TENNIS
TOY BIZZARE	TRACER SANCTION	TRANSYLVANIA	TRIVIA FEVER
TROLLS & TRIBS	TROLLS TALE	TOUCHDOWN (EA)	TOUCHDOWN (IMAGIC)
TURTLE GRAPHICS II	TYCOON	ULTIMA III	ULTIMATE WIZARD
ULYSSES & FLEECE	UNDER WURLDE	USAAF	VIP TERMINAL
VIP TERMINAL XL	VISIBLE COMPUTER	VORPAL	VOODOO CASTLE
WARGAMES	WEATHER TAMERS	WEB DIMENSION	WELCOME ABOARD
WHISTLERS BROTHER	WILLOW PATTERN	WINNIE THE POOH	WINTER GAMES
WIZARD & PRINCESS	WIZ MATH	WIZARDS CROWN	WORD FLYER
WORLDS GRT FOOTBALL	WORLD KARATE CHAMP.	WORD PRO3+/64	WORMS
XYPHUS	YAHTZEE	ZENJI	ZONE RANGER
ZORRO			

NOTES:

Use the Perspectives II parameter for Flexi-Aided Design. Some parameters are single drive only and they will prompt you to insert your destination disk no matter what your drive configuration is.

We hope you enjoy this new version and welcome your comments for future updates.

Parameter disk will be released every other month at a cost of \$6.00 plus shipping of \$3.00. COD orders will be \$5.00 extra.