

**AminetPart**

**COLLABORATORS**

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WRITTEN BY		August 7, 2022	

**REVISION HISTORY**

<i>NUMBER</i>	<i>DATE</i>	<i>DESCRIPTION</i>	<i>NAME</i>

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## Chapter 1

# AminetPart

### 1.1 Selfmade hardware

Click name to unpack, description to read the readme or get help

File	Dir	Size	Age	Description
1080MonitorHck.lha	hard/hack	8K	217*	1080 electronic vertical resize hack
1084Siz.txt	hard/hack	9K	203*	203*Modify 1084S vertical height externally
1084vga.lha	hard/hack	8K	61*	61*Use a 1084 AND a VGA-monitor
1200ExKb.lha	hard/hack	9K	203*	203*External Keyboard Hack for A1200.
1200Tower.lha	hard/hack	10K	108*	108*How to put your 1200 in a TOWER
1200Tower21.lha	hard/hack	22K	77*	77*V2.1 - How to put your 1200 in a TOWER
14mhz.lha	hard/hack	5K	414*	414*Amiga 500 processor accelerator for \$25
14MhzA500.lha	hard/hack	26K	80*	80*Brute force A500 14MHz hack
15khzhackext.lha	hard/hack	5K	67*	67*Flickerfri 1084s monitor...
15khzhackV2.lha	hard/hack	8K	182*	182*Flicker free screens on 15khz monitor
15khz_vga.txt	hard/hack	2K	58*	58*15khz and VGA monitor without switchers
2000slot.lha	hard/hack	5K	338*	338*Use A500/A1000 expansion as A2000 slot
20rom_A1000.lha	hard/hack	2K	136*	136*Kick20 in A1000 freak's hack
2HDsOn1200.lha	hard/hack	2K	106*	106*How to get 2HD's on a 1200 or 1HD and a CD ←
Rom				
2megagnus50d4.lha	hard/hack	182K	248*	248*Build a 2 meg Agnus board for 500/2000
2MegAgnus50d5.lha	hard/hack	183K	149*	149*Build (or buy) a low-price 2 meg Agnus ← board for 5
2Megram.lha	hard/hack	11K	80*	80*2Meg Ram mod for A500
4IDE.lha	hard/hack	14K	31*	31*Connect 4 IDE drivers to your A1200/4000
512kWOM.lha	hard/hack	57K	139*	139*Amiga A1000 with 512K Kicks !
8052_BAS.lha	hard/hack	334K	183*	8052-BASIC-MicroController
8052_BAS.lha	hard/hack	244K	211*	8052-BASIC-MicroController
8052_BAS.lha	hard/hack	460K	115*	8052-BASIC-MicroController
8meg.lha	hard/hack	47K	327*	8 meg ram expander
a1000hacks.lha	hard/hack	441K	189*	189*Collection of Amiga 1000 hardware hacks
A1200FDfix.lha	hard/hack	11K	131*	131*Make new A1200 compatible to old ones
A1200MTowerFAQ.lha	hard/hack	5K	167*	167*Hardware FAQ 'Mirconik-Tower for Amiga 500'
A1200tower_XTR.txt	hard/hack	14K	66*	66*EXTRA help on putting your 1200 in a Tower ← v3
A12Hack2.lha	hard/hack	11K	290*	290*3.5' IDE instead of DF0:
A12ooTDoSelf.lha	hard/hack	13K	125*	125*How to put a A1200 into PC-Tower, German
A1300_V2_0.lha	hard/hack	53K	72*	72*A1200mTower and keep your A1200 keyboard
A1k2TReset.lha	hard/hack	5K	63*	63*Reset your tower Amiga!

A2000T.lha fixed	hard/hack	115K	23*Doc to make an Amiga 2000 a Tower case ←
A2000T.lha	hard/hack	113K	96*Doc to make an Amiga 2000 a Tower case
A2024BigColor.lha A2024 (Vi	hard/hack	21K	271*How to get 1024x1024x4 out of >16.8M with ←
A2060.txt	hard/hack	1K	139*Modify the A2060 for A4000
a2232tuning.lha	hard/hack	43K	36*Enhance the A2232 [Release with SOURCE]
a2232tuning.lha	hard/hack	24K	76*Enhance the A2232 in many ways [Update]
A2386_16MB.lha A2386s	hard/hack	5K	14*Be able to use 16 MB of on-board RAM on the ←
a2386_ps2.lha	hard/hack	160K	98*How to use PS2-Simms on A2386
a2386_ps2fix.lha	hard/hack	167K	89*Use PS2-Simms on A2386 V1.1
A2386_PS2_V1_3.lha	hard/hack	204K	57*Use PS2-SIMMs on A2386 V1.3
A2630Fix.lha	hard/hack	6K	103*A collection of A2630 fixes, V1.1
A2630Fix.lha	hard/hack	4K	135*A collection of A2360 fixes, V1.0
a2k2cttvKBD.lha	hard/hack	3K	279*CDTV gets A2000 keyboard
a2kVSA5hKBD.lha	hard/hack	1K	279*A500 gets A2000 keyboard
A2K_agnus_hack.lha	hard/hack	4K	103*Install a 2MB Agnus on A2000 motherboard
A2K_agnus_hack.lha V1.4	hard/hack	8K	41*Install a 2MB Agnus on A2000 motherboard, ←
A2K_agnus_hack.lha	hard/hack	6K	86*Install a 2MB Agnus on A2000 motherboard
A3000_50.lha !	hard/hack	6K	182*Hack the A3000's FPU to 50mhz w/o any parts ←
A4000_35.lha	hard/hack	76K	123*4000/040 running at 35 MHz
A4K33Mhz.lha	hard/hack	2K	223*A4000/030 Speed Up Hack + AIBB Module
A4kExtSCSI.lha	hard/hack	601K	20*External DB25 SCSI socket for the A4000
a4kslot5.lha	hard/hack	258K	120*Hack A4000 to 5 real slots
A4_S_V_11.lha more abo	hard/hack	584K	88*Amiga 4000/030 Tuning CPU, FPU ,Rom`s and ←
a500chip.lha	hard/hack	4K	259*The REAL way to make your A501 chip ram
a500ide.lha	hard/hack	93K	46*IDE-interface project for Amiga 500
a500key1.lha in A120	hard/hack	160K	71*How to conect the keyboard of our old A500 ←
a500keyhack.txt	hard/hack	6K	395*Make A500 keyboard detachable
a500mon.lha	hard/hack	7K	141*A500 to Amstrad CPC monitor
A500_Tower_FAQ.lha	hard/hack	7K	167*Hardware FAQ 'Mirconik-Tower for Amiga 500'
AddDF2.lha	hard/hack	14K	165*Add internal floppy drives to an Amiga
AddZorro2slot.lha	hard/hack	8K	125*I ADDED a Picasso2 in a NEW slot of my A500
AGAEmul10.lha Amiga..	hard/hack	503K	126*AGAEmul v1.0 , Emulate AGA-chipset on your ←
ami2vga.lha cable.	hard/hack	7K	348*Build an Amiga to Multisync VGA buffered ←
AmigaScope.lha parallel port	hard/hack	25K	305*8 channel digital oscilloscope, uses ←
Amikeyterm.lha	hard/hack	7K	79*Keyboard to serial with PIC16C84
AmScsi.lha	hard/hack	7K	595*Hardware project; build SCSI controller.
ArcMouse.lha	hard/hack	5K	161*Modify Acorn mouse for use with Amiga
ArcMouse.lha	hard/hack	6K	125*Modify Acorn mouse for use with Amiga
AT1200mod.lha	hard/hack	2K	71*AT1200 disk drive modification
AtariTBconv.lha	hard/hack	6K	185*Atari Trak-Ball to Amiga conversion info
ATkeyboard.lha	hard/hack	77K	87*Connect an (PC) AT-keyboard to an Amiga
atomuhr12.lha	hard/hack	27K	139*AtomUhr V1.2 - DCF77 Receiver
audioidig.lha	hard/hack	6K	307*Do it yourself audio digitizer plans.
autofire.lha	hard/hack	8K	348*Autofire for all joysticks for \$4
AvailCIA.lha	hard/hack	2K	161*V1.0, checks for cia timers
B1220+4M.lha	hard/hack	697K	73*Blizzard1220_4Mb add 4Mb Simms ram

BetterPaula.lha	hard/hack	4K	49*Very, very simple hack to improve the stereo effec	↔
BootDelay.lha	hard/hack	14K	81*Get rid of bootscreen caused by slow HD's	
bppcscsi.lha	hard/hack	11K	14*How to build a SCSI cable for BlizzardPPC boards.	↔
CardAttack11b.lha	hard/hack	202K	34*Chipcard reader and writer	
cd32pins.lha	hard/hack	8K	52*Inner diagram of the CD-32 joypad connector	
CD32_Amiga11.lha	hard/hack	28K	175*Serial cable+keyboard on the CD32 explained	
cd32_floppy.lha	hard/hack	166K	125*Disk Drive Interface for CD32	
CDTVJoystickAd.lha	hard/hack	6K	200*Hack to add mouse/joystick to CDTV	
CDTV_Keyboard.lha	hard/hack	11K	62*IDEA TEAM - Connect Amiga keyboard to CDTV!	
DansAmigaMouse.lha	hard/hack	2K	73*A three button C= Amiga mouse? Yes!	
dcal200t.lha	hard/hack	57K	95*Complete installation docs for an A1200 T	
DCF77_Plus.lha	hard/hack	379K	97*Cheap radio-controlled watch	
DCF77_Plus1_21.lha	hard/hack	401K	69*Radio-controlled watch NEW Features	
DCF77_Plus1_22.lha	hard/hack	405K	37*Radio-controlled watch NEW Features	
Deluxe22.lha	hard/hack	27K	122*Analog Joystick Hack.. Deluxe Version	
DesktopAmiga.lha	hard/hack	658K	7 SlideShow of A1200 conversion to desktop.	
DigiViewClone.lha	hard/hack	6K	339*Make own video digitizer	
disktracer.lha	hard/hack	8K	80*Disk drive track counter	
DriveSolution.lha	hard/hack	288K	71*New solution for A1200's new drive	
drv_1_44.lha	hard/hack	16K	357*Connect PC HD floppies	
dsa.lha	hard/hack	141K	13*16channel Digital Signal Analyser, A1200 IDE	↔
ECSDiag.lha	hard/hack	7K	229*Amiga repair/diagnose program	
eleguide.lha	hard/hack	68K	70*Little guide about electronic basics	
epicl3.lha	hard/hack	68K	12*PIC16C89 Programmer & Project	
Epic1_0.lha	hard/hack	23K	127*Programmer for PIC16C84 microcontroller	
Epic1_1.lha	hard/hack	23K	98*Programmer for PIC16C84 microcontroller	
Epic1_2.lha	hard/hack	64K	83*PIC 16C84 programmer & PC keyboard hack	
ExtInCableSCSI.lha	hard/hack	15K	16*Cable SCSI de interior 50 pins a exterior 25 pins.	↔
FGrab.lha	hard/hack	712K	40*Frame grabber V1.2, produces 768x575 colour pics	↔
flickerfix.lha	hard/hack	2K	48*Multiscan/Db1PAL flickering stripes h/w fix	
flickfix.lha	hard/hack	5K	142*A1200 Screen flicker fix V1.0	
flipf.lha	hard/hack	1K	154*Flips audio filter on or off	
floppyinterfac.lha	hard/hack	72K	351*Connect PC HD floppies	
Floppy_fix.lha	hard/hack	6K	137*Fix for the floppy problem of newer Amiga 1200	↔
floppy_int.lha	hard/hack	72K	232*diagram for connecting PC 720K drives	
frame.lha	hard/hack	194K	48*Amiga Video Digitizer. Update 4	
frame.lha	hard/hack	173K	95*Amiga video digitizer	
frame.lha	hard/hack	166K	80*Amiga Video Digitizer. Update 3	
Genes_PC_Mouse.lha	hard/hack	3K	77*Make an AMiga mouse from a pc mouse	
gvpsim64.lzh	hard/hack	57K	113*Hack 72-pin SIMM to fit GVP cards	
gvpsim64.lzh	hard/hack	46K	119*Hack 72-pin SIMM to fit GVP cards (French)	
Gyromouse.txt	hard/hack	2K	35*PC gyromouse adaptor	
hackpics.lha	hard/hack	12K	295*PAL switch via solder pads	
HappyHardDrive.lha	hard/hack	19K	65*How to move your floppy outside/disable it!	
hddmem.lha	hard/hack	76K	43*IDE HDD, ROM and RAM controller for A500	
hdoncd32.lha	hard/hack	6K	52*How to add an external 3'1/2 HD on CD32+SX1	
HiDensity.lha	hard/hack	6K	77*Use HD Disks on Amiga Tech. A1200 internal drive.	↔
hst_dual.lha	hard/hack	16K	301*From USR HST to Dual Standard	
i2clib38.lha	hard/hack	28K	186*I2C-bus hard/software interface project.	
i2clib39.lha	hard/hack	35K	89*I2C-bus hard/software interface project.	

i2c_support.lha	hard/hack	30K	72*Useful stuff for i2clib39 users, updated
IBM_Keyboard.lha	hard/hack	43K	307*How to connect an IBM keyb to Amiga
ide1200cdrom.lzh	hard/hack	5K	114*How to connect an IDE CDROM to an A1200
ide2ami4.lha	hard/hack	80K	246*How To Connect A 3.5' IDE Hard Disk To An Amiga A1
ide2ami5.lha	hard/hack	84K	158*IDE-2-AMI V5 - How to install HD's in A1200s
idecdrom.lzh	hard/hack	4K	117*How to connect an IDE CDROM to an A1200
IDE_Killer.lha	hard/hack	5K	130*IDE-Killer
InOutBoard.lha	hard/hack	182K	130*In-Out-Board
In_Out_Board.lha	hard/hack	171K	155*In-Out-Board
in_out_board.lha	hard/hack	171K	142*In-Out-Board
IOBoard.lha	hard/hack	349K	372*Public domain hardware project. V2.10
ioexpansion.lha	hard/hack	270K	390*2 serial, 2 parallel for A500/1000/2000
ispar.lha	hard/hack	6K	279*PD SCSI interface
JoyProject20.lha	hard/hack	4K	148*How to connect PC-analog-joystick etc.
ju257.lha	hard/hack	121K	137*How to modify Panasonic 3.5' disk drives
KBD_Reset102.lha	hard/hack	5K	92*Solution for the Keyboardreset-Problem
KBD_Reset103.lha	hard/hack	8K	77*Solution for the keyboard-reset-problem
KeyboardRepair.lha	hard/hack	6K	74*How to overhaul an Amiga keyboard
KeybRep.lha	hard/hack	6K	31*Keyboard Cable Repair Docs
Kick1000.lha	hard/hack	14K	136*A1000 with 2.0 EPROM/ROM !
Kick2File.lha	hard/hack	3K	116*Writes ROM data to file.
Kick3lonA600.txt	hard/hack	3K	108*Using Kick3.1 roms on A600 NO HACKS
Kick3lonA600.txt	hard/hack	3K	149*Using Kick3.1 roms on A600 NO HACKS
kickswitch.lha	hard/hack	102K	99*Automatic Kickstartswitch (16 bit ROMs)
killfilters.lha	hard/hack	3K	56*Improve Audio-quality (A500-A4000)
lcdaem18.lha	hard/hack	133K	95*Control LCD through parallel port (V1.8)
lcdaemon.lha	hard/hack	215K	2 Control LCD through parallel port (V2.3)
LCDaemon.lha	hard/hack	139K	45*Control LCD through parallel port (V2.1)
LCDaemon.lha	hard/hack	131K	67*Control LCD through parallel port (V2.0)
LCDaemon.lha	hard/hack	108K	117*Connect a Liquid Crystal Display to your parallel
lcdaemon_src.lha	hard/hack	460K	2 Control LCD through parallel port (source V2.3)
LithBatt.lha	hard/hack	4K	8 Replace NiCad battery with Lithium coin battery
loudspeaker.lha	hard/hack	4K	131*A4000T loudspeaker enhancer (paper HW hack)
macdrive.lha	hard/hack	7K	382*Connect Mac floppy to Amiga
MacFloppyV1_01.lha	hard/hack	8K	287*Amig interface for mac drives
MacInterface.lha	hard/hack	26K	258*PCB-Layout of MacDrive-Interface
Mac_FloppyPCB.lha	hard/hack	8K	307*Connecting Mac 800K drives to Amiga
Maps1.lha	hard/hack	38K	123*Misc Hardware hacks
MC68010.lha	hard/hack	9K	595*How to upgrade from MC68000 to MC68010.
MClock.lha	hard/hack	60K	246*Battrly backed up clock for all Amigas
MemExpansion.lha	hard/hack	13K	584*Directions to build own memory expansion
MIDI_2_0.lha	hard/hack	2K	307*How to build a MIDI interface
MiscHacks.lha	hard/hack	100K	261*13 HW hacks incl peripheral exchange
mitsc_ls.lha	hard/hack	12K	110*How to connect Mitsubishi monitor to Amiga
Mix_and_Tick.lha	hard/hack	8K	77*Audiomix- and Ticksignalgeneratorcircuit
ModemPower.lha	hard/hack	15K	141*Converts 12VDC to 12VAC for ext. modem
monitorfix.txt	hard/hack	9K	348*Fix prob with high voltage snaps
MouseClock.lha	hard/hack	39K	222*Battery backed-up clock/calendar project
MouseClock20.lha	hard/hack	69K	183*Battery backed-up clock/cal project v2.0
mousehack.txt	hard/hack	13K	392*Connect standard mice to Amiga
mswitch.lha	hard/hack	10K	348*Connect mouse & joystick to same port
MyWideSCSI.lha	hard/hack	13K	21*SCSI68>SCSI50 adaptor & Active terminator

my_pc_mouse.lha	hard/hack	6K	5	How to modify a serial mouse to work on the Amiga	↔
new14acc_31.lha	hard/hack	65K	344	14MHz accelerator update	
no4000ide.lha	hard/hack	0K	169	Hardware hack to disable A4000 IDE port	
NT70_2_0.lha	hard/hack	2K	129	72hz NTSC monitor driver WORKS!	
PAL_on_SVGA.lha	hard/hack	3K	139	Use 15kHz PAL on SVGA monitors! IT WORKS	
pcb.lha	hard/hack	53K	142	How to create PCB s German+Italian AG	
PCFloppy2Amiga.lha	hard/hack	56K	179	Use 1.44 PC drives as Amiga HD drives.=	
PCFloppy2Amiga.lha	hard/hack	19K	194	Use 1.44 PC drives as Amiga HD drives.=	
PCGamepad2Ami.lha	hard/hack	7K	137	Built an adapter for PC gamepads and joysticks	↔
pkeybhack.lha	hard/hack	61K	133	Plug a PC keyboard to your Amiga (1.1)	
pkeybhack.lha	hard/hack	74K	115	Plug a PC keyboard to your Amiga (1.3)	
pcmciafix.lha	hard/hack	1K	42	Fixes problems with A1200 PCMCIA-port.	
pocket.lzh	hard/hack	47K	307	Parallel port ARCnet adaptor	
PortDiag.lha	hard/hack	10K	82	CIA & other hardware diagnostics	
ppazip.lha	hard/hack	70K	32	Iomega ZIP Parallel Interface.	
ppazip.lha	hard/hack	77K	18	Iomega ZIP Parallel Interface 0.7	
ppazip.lha	hard/hack	70K	30	Iomega ZIP Parallel Interface.	
ppazip.lha	hard/hack	76K	25	Iomega ZIP Parallel Interface 0.5	
protapp.lha	hard/hack	52K	41	Protection circuit for amiga parallel port	
PRTSwitch.lha	hard/hack	56K	260	Switch for 2 printers and 2 computers	
PR_MODEM.lha	hard/hack	66K	178	Packet-Radio-Modem	
pr_modem.lha	hard/hack	95K	83	Packet-Radio-Modem	
PS2_adapter.lha	hard/hack	20K	128	Use PS/2 Simms in an A3000.	
psu.lha	hard/hack	6K	84	EPROM Burner PSU!	
pygmy_pckbd.lha	hard/hack	12K	153	Cheap pc keyboard adapter into Parallel port	↔
Ramrom.lha	hard/hack	7K	80	Ram/Rom overlay mod for A500	
RAM_2630.lha	hard/hack	17K	224	A2630 RAM-Expansion to 8/16 MB	
ResetPrinter.lha	hard/hack	16K	228	Software controlled parallel port reset	
romswitcher31.lzh	hard/hack	98K	263	Build a Kickstart ROM switcher 500/2000	
rvc.lha	hard/hack	23K	48	Control the volume of an audiosource.	
rvc.lha	hard/hack	23K	68	Control the volume of an audiosource.	
sapep2.lha	hard/hack	83K	123	Simple Amiga Parallel Eprom Programmer	
sapep_v2.lha	hard/hack	83K	292	EPROM-burner project	
SCART_2_Amiga.lha	hard/hack	6K	258	How to connect Amiga to SCART TV-Set	
Schaltuhr.lha	hard/hack	14K	35	Turn on and off your amiga automatically	
scsinetz.lha	hard/hack	18K	179	SCSI network Amiga <-> PC	
SCSITerminator.lha	hard/hack	34K	117	External SCSI Terminator	
SCSItower.lha	hard/hack	6K	121	Fitting up a SCSI tower	
SCSITowerII.lha	hard/hack	12K	86	Fitting up a SCSI tower (V2.0)	
SerialBuffer.lha	hard/hack	11K	168	Project to make a buffer for serial links.	
SerialCable.lha	hard/hack	7K	168	Instructions to make a null modem cable.	
SetFilter.lha	hard/hack	5K	155	Very _tiny_ utility to set on/off the audio filter	↔
SNES1084.lha	hard/hack	13K	166	Connect a Super Nintendo to a Commodore 1084	↔
Spartan.lha	hard/hack	80K	316	Selfmade SCSI for the A500	
spartan.lha	hard/hack	80K	307	PD SCSI interface for A500/A1000	
speedup.lha	hard/hack	7K	107	Speedup your Blizzard1260!	
stereosampler.lha	hard/hack	504K	296	Stereo sampler project	
SwG_MboX.lha	hard/hack	32K	27	Make a MIDI interface for \$20 USD.(DIY)	
SX_1_IDE_Adapt.lha	hard/hack	2K	146	SX-1 External IDE -> AT-BUS HD adaptor	
Syncdoubler.lha	hard/hack	273K	118	Show 15khz on VGA Monitor, no Patch	
TickIt.lha	hard/hack	7K	36	Generates TICK-Signal for CIA-Timer	
TMKBP.lha	hard/hack	97K	348	Lets you build a Kickstart ROM switcher	



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top_hk11.lha	hard/hack	48K	197*Put A500 in a tower case
top_hk12.lha	hard/hack	47K	182*How to put your A500 into a Tower Case! V1 ↔
.2			
top_hk14.lha	hard/hack	284K	121*'HOW TO' build A500 Black Tower + More! V1 ↔
.4			
TowerFit.lha	hard/hack	140K	180*Fitting an A1200 into a tower case
trakdisp.lha	hard/hack	10K	348*Track display readout for floppy drives
tt120.lha	hard/hack	316K	244*TeleText v1.20 hardware & software
TT120_Fonts.lha	hard/hack	14K	103*Localized char sets for TeleText1.20
turbo2088.lzh	hard/hack	8K	295*run the A2088 bridgeboard at 9.54MHz
UART68661.lha	hard/hack	10K	125*UART68661 gives another slow Serial-Port.
VGA_Hack.lha	hard/hack	7K	171*Connect VGA-monitor to Amiga RGB
VideoDigitizer.lha	hard/hack	6K	307*Interface for popular digitizing software
VideoText.lha	hard/hack	255K	119*Teletext 'terminal', german, V5.05
VideoText.lha	hard/hack	245K	165*Teletext 'terminal', German, V4.2
w95key.lha	hard/hack	81K	11*Patch for IBMKEY25.ASM (see Epic12.lha)
WaterCooledAmi.lha	hard/hack	15K	103*V1.1 of the Water Cooled Amiga
Waveblaster.lha	hard/hack	23K	67*How to connect PC soundcards to your Amiga!
Waveblaster.lha	hard/hack	10K	97*How to connect PC soundcards to your Amiga!
Waveblst2midi.lha	hard/hack	4K	85*Convert Waveblaster hack to use midi
WDHD.lha	hard/hack	6K	110*Western Digital 3 1/2 hd acceleration ↔
problem fixi			
XtPcPower.lha	hard/hack	34K	339*A500: External PC power supply
XTPCPOWER.lha	hard/hack	34K	413*Better A500 power supply for \$50

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