

**AminetPart**

**COLLABORATORS**

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WRITTEN BY		August 7, 2022	

**REVISION HISTORY**

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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	184*	1080 electronic vertical resize hack
1084Siz.txt	hard/hack	9K	170*	1084*Modify 1084S vertical height externally
1084vga.lha	hard/hack	8K	27*	Use a 1084 AND a VGA-monitor
1200ExKb.lha	hard/hack	9K	170*	External Keyboard Hack for A1200.
1200Tower.lha	hard/hack	10K	74*	How to put your 1200 in a TOWER
1200Tower21.lha	hard/hack	22K	43*	V2.1 - How to put your 1200 in a TOWER
14mhz.lha	hard/hack	5K	380*	Amiga 500 processor accelerator for \$25
14MhzA500.lha	hard/hack	26K	46*	Brute force A500 14MHz hack
15khzhackext.lha	hard/hack	5K	33*	Flickerfri 1084s monitor...
15khzhackV2.lha	hard/hack	8K	149*	Flicker free screens on 15khz monitor
15khz_vga.txt	hard/hack	2K	25*	15khz and VGA monitor without switchers
2000slot.lha	hard/hack	5K	305*	Use A500/A1000 expansion as A2000 slot
20rom_A1000.lha	hard/hack	2K	102*	Kick20 in A1000 freak's hack
2HDsOn1200.lha	hard/hack	2K	73*	How to get 2HD's on a 1200 or 1HD and a CD ←
Rom				
2megagnus50d4.lha	hard/hack	182K	214*	Build a 2 meg Agnus board for 500/2000
2MegAgnus50d5.lha	hard/hack	183K	116*	Build (or buy) a low-price 2 meg Agnus ←
board for 5				
2Megram.lha	hard/hack	11K	46*	2Meg Ram mod for A500
4IDE.lha	hard/hack	13K	4	Connect 4 IDE drivers to your A1200/4000
512kWOM.lha	hard/hack	57K	106*	Amiga A1000 with 512K Kicks !
8052_BAS.lha	hard/hack	334K	150*	8052-BASIC-MicroController
8052_BAS.lha	hard/hack	244K	178*	8052-BASIC-MicroController
8052_BAS.lha	hard/hack	460K	81*	8052-BASIC-MicroController
8meg.lha	hard/hack	47K	293*	8 meg ram expander
a1000hacks.lha	hard/hack	441K	156*	Collection of Amiga 1000 hardware hacks
A1200FDfix.lha	hard/hack	11K	98*	Make new A1200 compatible to old ones
A1200MTowerFAQ.lha	hard/hack	5K	133*	Hardware FAQ 'Mirconik-Tower for Amiga 500'
A1200tower_XTR.txt	hard/hack	14K	33*	EXTRA help on putting your 1200 in a Tower ←
v3				
A12Hack2.lha	hard/hack	11K	256*	3.5' IDE instead of DF0:
A12ooTDoSelf.lha	hard/hack	13K	92*	How to put a A1200 into PC-Tower, German
A1300_V2_0.lha	hard/hack	53K	39*	A1200mTower and keep your A1200 keyboard
A1k2TReset.lha	hard/hack	5K	30*	Reset your tower Amiga!

A2000T.lha	hard/hack	113K	62*Doc to make an Amiga 2000 a Tower case
A2024BigColor.lha	hard/hack	21K	238*How to get 1024x1024x4 out of >16.8M with A2024 (Vi ←
A2060.txt	hard/hack	1K	106*Modify the A2060 for A4000
a2232tuning.lha	hard/hack	43K	2 Enhance the A2232 [Release with SOURCE]
a2232tuning.lha	hard/hack	24K	42*Enhance the A2232 in many ways [Update]
a2386_ps2.lha	hard/hack	160K	65*How to use PS2-Simms on A2386
a2386_ps2fix.lha	hard/hack	167K	56*Use PS2-Simms on A2386 V1.1
A2386_PS2_V1_3.lha	hard/hack	204K	24*Use PS2-SIMMs on A2386 V1.3
A2630Fix.lha	hard/hack	6K	70*A collection of A2630 fixes, V1.1
A2630Fix.lha	hard/hack	4K	101*A collection of A2360 fixes, V1.0
a2k2cttvKBD.lha	hard/hack	3K	246*CDTV gets A2000 keyboard
a2kVSA5hKBD.lha	hard/hack	1K	246*A500 gets A2000 keyboard
A2K_agnus_hack.lha	hard/hack	8K	8 Install a 2MB Agnus on A2000 motherboard, ← V1.4
A2K_agnus_hack.lha	hard/hack	4K	69*Install a 2MB Agnus on A2000 motherboard
A2K_agnus_hack.lha	hard/hack	6K	53*Install a 2MB Agnus on A2000 motherboard
A3000_50.lha	hard/hack	6K	149*Hack the A3000's FPU to 50mhz w/o any parts ← !
A4000_35.lha	hard/hack	76K	89*4000/040 running at 35 MHz
A4K33Mhz.lha	hard/hack	2K	189*A4000/030 Speed Up Hack + AIBB Module
a4kslot5.lha	hard/hack	258K	86*Hack A4000 to 5 real slots
A4_S_V_11.lha	hard/hack	584K	54*Amiga 4000/030 Tuning CPU, FPU ,Rom`s and ← more abo
a500chip.lha	hard/hack	4K	226*The REAL way to make your A501 chip ram
a500ide.lha	hard/hack	93K	12*IDE-interface project for Amiga 500
a500key1.lha	hard/hack	160K	38*How to conect the keyboard of our old A500 ← in A120
a500keyhack.txt	hard/hack	6K	362*Make A500 keyboard detachable
a500mon.lha	hard/hack	7K	107*A500 to Amstrad CPC monitor
A500_Tower_FAQ.lha	hard/hack	7K	133*Hardware FAQ 'Mirconik-Tower for Amiga 500'
AddDF2.lha	hard/hack	14K	131*Add internal floppy drives to an Amiga
AddZorro2slot.lha	hard/hack	8K	91*I ADDED a Picasso2 in a NEW slot of my A500
AGAEmul10.lha	hard/hack	503K	93*AGAEmul v1.0 , Emulate AGA-chipset on your ← Amiga..
ami2vga.lha	hard/hack	7K	315*Build an Amiga to Multisync VGA buffered ← cable.
AmigaScope.lha	hard/hack	25K	271*8 channel digital oscilloscope, uses ← parallel port
Amikeyterm.lha	hard/hack	7K	46*Keyboard to serial with PIC16C84
AmScsi.lha	hard/hack	7K	561*Hardware project; build SCSI controller.
ArcMouse.lha	hard/hack	6K	92*Modify Acorn mouse for use with Amiga
ArcMouse.lha	hard/hack	5K	127*Modify Acorn mouse for use with Amiga
AT1200mod.lha	hard/hack	2K	37*AT1200 disk drive modification
AtariTBconv.lha	hard/hack	6K	152*Atari Trak-Ball to Amiga conversion info
ATkeyboard.lha	hard/hack	77K	53*Connect an (PC) AT-keyboard to an Amiga
atomuhr12.lha	hard/hack	27K	105*AtomUhr V1.2 - DCF77 Receiver
audiodig.lha	hard/hack	6K	274*Do it yourself audio digitizer plans.
autofire.lha	hard/hack	8K	315*Autofire for all joysticks for \$4
AvailCIA.lha	hard/hack	2K	127*V1.0, checks for cia timers
B1220+4M.lha	hard/hack	697K	39*Blizzard1220_4Mb add 4Mb Simms ram
BetterPaula.lha	hard/hack	4K	16*Very, very simple hack to improve the ← stereo effec
BootDelay.lha	hard/hack	14K	47*Get rid of bootscreen caused by slow HD's
CardAttack11.lha	hard/hack	198K	2 Chipcard reader and writer
cd32pins.lha	hard/hack	8K	18*Inner diagram of the CD-32 joypad connector
CD32_Amigall.lha	hard/hack	28K	142*Serial cable+keyboard on the CD32 explained

cd32_floppy.lha	hard/hack	166K	92*Disk Drive Interface for CD32
CDTVJoystickAd.lha	hard/hack	6K	167*Hack to add mouse/joystick to CDTV
CDTV_Keyboard.lha	hard/hack	11K	28*IDEA TEAM - Connect Amiga keyboard to CDTV!
DansAmigaMouse.lha	hard/hack	2K	40*A three button C= Amiga mouse? Yes!
dca1200t.lha	hard/hack	57K	62*Complete installation docs for an A1200 T
DCF77_Plus.lha	hard/hack	379K	63*Cheap radio-controlled watch
DCF77_Plus1_21.lha	hard/hack	401K	35*Radio-controlled watch NEW Features
DCF77_Plus1_22.lha	hard/hack	405K	3 Radio-controlled watch NEW Features
Deluxe22.lha	hard/hack	27K	89*Analog Joystick Hack.. Deluxe Version
DigiViewClone.lha	hard/hack	6K	305*Make own video digitizer
disktracer.lha	hard/hack	8K	46*Disk drive track counter
DriveSolution.lha	hard/hack	288K	38*New solution for A1200's new drive
drv_1_44.lha	hard/hack	16K	324*Connect PC HD floppies
ECSDiag.lha	hard/hack	7K	195*Amiga repair/diagnose program
eleguide.lha	hard/hack	68K	37*Little guide about electronic basics
Epic1_0.lha	hard/hack	23K	94*Programmer for PIC16C84 microcontroller
Epic1_1.lha	hard/hack	23K	65*Programmer for PIC16C84 microcontroller
Epic1_2.lha	hard/hack	64K	50*PIC 16C84 programmer & PC keyboard hack
FGrab.lha	hard/hack	712K	7 Frame grabber V1.2, produces 768x575 colour ↔
pics			
FGrab.lha	hard/hack	630K	12*Frame grabber, produces 768x575 color pics
flickerfix.lha	hard/hack	2K	15*Multiscan/Db1PAL flickering stripes h/w fix
flickfix.lha	hard/hack	5K	108*A1200 Screen flicker fix V1.0
flipf.lha	hard/hack	1K	121*Flips audio filter on or off
floppyinterfac.lha	hard/hack	72K	318*Connect PC HD floppies
Floppy_fix.lha	hard/hack	6K	104*Fix for the floppy problem of newer Amiga ↔
1200			
floppy_int.lha	hard/hack	72K	198*diagram for connecting PC 720K drives
frame.lha	hard/hack	173K	61*Amiga video digitizer
frame.lha	hard/hack	194K	14*Amiga Video Digitizer. Update 4
frame.lha	hard/hack	166K	46*Amiga Video Digitizer. Update 3
Genes_PC_Mouse.lha	hard/hack	3K	43*Make an AMiga mouse from a pc mouse
gvpsim64.lzh	hard/hack	57K	79*Hack 72-pin SIMM to fit GVP cards
gvpsim64.lzh	hard/hack	46K	85*Hack 72-pin SIMM to fit GVP cards (French)
Gyromouse.txt	hard/hack	2K	2 PC gyromouse adaptor
hackpics.lha	hard/hack	12K	261*PAL switch via solder pads
HappyHardDrive.lha	hard/hack	19K	31*How to move your floppy outside/disable it!
hddmem.lha	hard/hack	76K	9 IDE HDD, ROM and RAM controller for A500
hdoncd32.lha	hard/hack	6K	18*How to add an external 3'1/2 HD on CD32+SX1
HiDensity.lha	hard/hack	6K	44*Use HD Disks on Amiga Tech. A1200 internal ↔
drive.			
hst_dual.lha	hard/hack	16K	268*From USR HST to Dual Standard
i2clib38.lha	hard/hack	28K	153*I2C-bus hard/software interface project.
i2clib39.lha	hard/hack	35K	56*I2C-bus hard/software interface project.
i2c_support.lha	hard/hack	30K	38*Useful stuff for i2clib39 users, updated
IBM_Keyboard.lha	hard/hack	43K	274*How to connect an IBM keyb to Amiga
ide1200cdrom.lzh	hard/hack	5K	80*How to connect an IDE CDROM to an A1200
ide2ami4.lha	hard/hack	80K	212*How To Connect A 3.5' IDE Hard Disk To An ↔
Amiga A1			
ide2ami5.lha	hard/hack	84K	124*IDE-2-AMI V5 - How to install HD's in ↔
A1200s			
idecdrom.lzh	hard/hack	4K	84*How to connect an IDE CDROM to an A1200
IDE_Killer.lha	hard/hack	5K	96*IDE-Killer
InOutBoard.lha	hard/hack	182K	96*In-Out-Board
in_out_board.lha	hard/hack	171K	109*In-Out-Board
In_Out_Board.lha	hard/hack	171K	121*In-Out-Board
IOBoard.lha	hard/hack	349K	338*Public domain hardware project. V2.10

ioexpansion.lha	hard/hack	270K	356*2 serial, 2 parallel for A500/1000/2000
ispar.lha	hard/hack	6K	246*PD SCSI interface
JoyProject20.lha	hard/hack	4K	115*How to connect PC-analog-joystick etc.
ju257.lha	hard/hack	121K	103*How to modify Panasonic 3.5' disk drives
KBD_Reset102.lha	hard/hack	5K	59*Solution for the Keyboardreset-Problem
KBD_Reset103.lha	hard/hack	8K	43*Solution for the keyboard-reset-problem
KeyboardRepair.lha	hard/hack	6K	41*How to overhaul an Amiga keyboard
Kick1000.lha	hard/hack	14K	102*A1000 with 2.0 EPROM/ROM !
Kick2File.lha	hard/hack	3K	82*Writes ROM data to file.
Kick31onA600.txt	hard/hack	3K	115*Using Kick3.1 roms on A600 NO HACKS
Kick31onA600.txt	hard/hack	3K	74*Using Kick3.1 roms on A600 NO HACKS
kickswitch.lha	hard/hack	102K	65*Automatic Kickstartswitch (16 bit ROMs)
killfilters.lha	hard/hack	3K	22*Improve Audio-quality (A500-A4000)
lcdaem18.lha	hard/hack	133K	61*Control LCD through parallel port (V1.8)
LCDaemon.lha	hard/hack	131K	33*Control LCD through parallel port (V2.0)
LCDaemon.lha	hard/hack	108K	84*Connect a Liquid Crystal Display to your parallel ←
LCDaemon.lha	hard/hack	139K	11*Control LCD through parallel port (V2.1)
loudspeaker.lha	hard/hack	4K	97*A4000T loudspeaker enhancer (paper HW hack)
macdrive.lha	hard/hack	7K	349*Connect Mac floppy to Amiga
MacFloppyV1_01.lha	hard/hack	8K	253*Amig interface for mac drives
MacInterface.lha	hard/hack	26K	225*PCB-Layout of MacDrive-Interface
Mac_FloppyPCB.lha	hard/hack	8K	274*Connecting Mac 800K drives to Amiga
Maps1.lha	hard/hack	38K	89*Misc Hardware hacks
MC68010.lha	hard/hack	9K	562*How to upgrade from MC68000 to MC68010.
MClock.lha	hard/hack	60K	213*Battery backed up clock for all Amigas
MemExpansion.lha	hard/hack	13K	550*Directions to build own memory expansion
MIDI_2_0.lha	hard/hack	2K	274*How to build a MIDI interface
MiscHacks.lha	hard/hack	100K	228*13 HW hacks incl peripheral exchange
mitsc_ls.lha	hard/hack	12K	77*How to connect Mitsubishi monitor to Amiga
Mix_and_Tick.lha	hard/hack	8K	43*Audiomix- and Ticksignalgeneratorcircuit
ModemPower.lha	hard/hack	15K	108*Converts 12VDC to 12VAC for ext. modem
monitorfix.txt	hard/hack	9K	315*Fix prob with high voltage snaps
MouseClock.lha	hard/hack	39K	189*Battery backed-up clock/calendar project
MouseClock20.lha	hard/hack	69K	150*Battery backed-up clock/cal project v2.0
mousehack.txt	hard/hack	13K	358*Connect standard mice to Amiga
mswitch.lha	hard/hack	10K	314*Connect mouse & joystick to same port
new14acc_31.lha	hard/hack	65K	311*14MHz accelerator update
no4000ide.lha	hard/hack	0K	136*Hardware hack to disable A4000 IDE port
NT70_2_0.lha	hard/hack	2K	95*72hz NTSC monitor driver WORKS!
PAL_on_SVGA.lha	hard/hack	3K	105*Use 15kHz PAL on SVGA monitors! IT WORKS
pcb.lha	hard/hack	53K	108*How to create PCB s German+Italian AG
PCFloppy2Amiga.lha	hard/hack	56K	146*=Use 1.44 PC drives as Amiga HD drives.=
PCFloppy2Amiga.lha	hard/hack	19K	161*=Use 1.44 PC drives as Amiga HD drives.=
PCGamepad2Ami.lha	hard/hack	7K	104*Built an adapter for PC gamepads and joysticks ←
pckeybhack.lha	hard/hack	74K	82*Plug a PC keyboard to your Amiga (1.3)
pckeybhack.lha	hard/hack	61K	100*Plug a PC keyboard to your Amiga (1.1)
pcmciafix.lha	hard/hack	1K	8 Fixes problems with A1200 PCMCIA-port.
pocket.lzh	hard/hack	47K	274*Parallel port ARCnet adaptor
PortDiag.lha	hard/hack	10K	48*CIA & other hardware diagnostics
protapp.lha	hard/hack	52K	7 Protection circuit for amiga parallel port
PRTSwitch.lha	hard/hack	56K	227*Switch for 2 printers and 2 computers
PR_MODEM.lha	hard/hack	66K	145*Packet-Radio-Modem
pr_modem.lha	hard/hack	95K	49*Packet-Radio-Modem
PS2_adapter.lha	hard/hack	20K	94*Use PS/2 Simms in an A3000.
psu.lha	hard/hack	6K	50*EPROM Burner PSU!

pygmy_pckbd.lha	hard/hack	12K	120*Cheap pc keyboard adapter into Parallel port	↔
Ramrom.lha	hard/hack	7K	46*Ram/Rom overlay mod for A500	
RAM_2630.lha	hard/hack	17K	190*A2630 RAM-Expansion to 8/16 MB	
ResetPrinter.lha	hard/hack	16K	194*Software controlled parallel port reset	
romswitcher31.lzh	hard/hack	98K	229*Build a Kickstart ROM switcher 500/2000	
rvc.lha	hard/hack	23K	15*Control the volume of an audiosource.	
rvc.lha	hard/hack	23K	34*Control the volume of an audiosource.	
sapep2.lha	hard/hack	83K	89*Simple Amiga Parallel Eprom Programmer	
sapep_v2.lha	hard/hack	83K	258*EPROM-burner project	
SCART_2_Amiga.lha	hard/hack	6K	225*How to connect Amiga to SCART TV-Set	
Schaltuhr.lha	hard/hack	14K	2 Turn on and off your amiga automatically	
scsinetz.lha	hard/hack	18K	145*SCSI network Amiga <-> PC	
SCSITerminator.lha	hard/hack	34K	83*External SCSI Terminator	
SCSItower.lha	hard/hack	6K	87*Fitting up a SCSI tower	
SCSITowerII.lha	hard/hack	12K	52*Fitting up a SCSI tower (V2.0)	
SerialBuffer.lha	hard/hack	11K	135*Project to make a buffer for serial links.	
SerialCable.lha	hard/hack	7K	135*Instructions to make a null modem cable.	
SetFilter.lha	hard/hack	5K	121*Very _tiny_ utility to set on/off the audio filter	↔
SNES1084.lha	hard/hack	13K	133*Connect a Super Nintendo to a Commodore 1084	↔
spartan.lha	hard/hack	80K	274*PD SCSI interface for A500/A1000	
Spartan.lha	hard/hack	80K	282*Selfmade SCSI for the A500	
speedup.lha	hard/hack	7K	73*Speedup your Blizzard1260!	
stereosampler.lha	hard/hack	504K	263*Stereo sampler project	
SX_1_IDE_Adapt.lha	hard/hack	2K	112*SX-1 External IDE -> AT-BUS HD adaptor	
Syncdoubler.lha	hard/hack	273K	84*Show 15khz on VGA Monitor, no Patch	
TickIt.lha	hard/hack	7K	3 Generates TICK-Signal for CIA-Timer	
TMKBP.lha	hard/hack	97K	314*Lets you build a Kickstart ROM switcher	
top_hk11.lha	hard/hack	48K	163*Put A500 in a tower case	
top_hk12.lha	hard/hack	47K	149*How to put your A500 into a Tower Case! V1	↔
top_hk14.lha	hard/hack	284K	88*'HOW TO' build A500 Black Tower + More! V1	↔
TowerFit.lha	hard/hack	140K	147*Fitting an A1200 into a tower case	
trakdisp.lha	hard/hack	10K	315*Track display readout for floppy drives	
tt120.lha	hard/hack	316K	210*TeleText v1.20 hardware & software	
TT120_Fonts.lha	hard/hack	14K	69*Localized char sets for TeleText1.20	
turbo2088.lzh	hard/hack	8K	262*run the A2088 bridgeboard at 9.54MHz	
UART68661.lha	hard/hack	10K	91*UART68661 gives another slow Serial-Port.	
VGA_Hack.lha	hard/hack	7K	137*Connect VGA-monitor to Amiga RGB	
VideoDigitizer.lha	hard/hack	6K	274*Interface for popular digitizing software	
VideoText.lha	hard/hack	255K	85*Teletext 'terminal', german, V5.05	
VideoText.lha	hard/hack	245K	131*Teletext 'terminal', German, V4.2	
WaterCooledAmi.lha	hard/hack	15K	69*V1.1 of the Water Cooled Amiga	
Waveblaster.lha	hard/hack	10K	63*How to connect PC soundcards to your Amiga!	
Waveblaster.lha	hard/hack	23K	34*How to connect PC soundcards to your Amiga!	
Waveblst2midi.lha	hard/hack	4K	51*Convert Waveblaster hack to use midi	
WDHD.lha	hard/hack	6K	77*Western Digital 3 1/2 hd acceleration	↔
problem fixi				
XtPcPower.lha	hard/hack	34K	305*A500: External PC power supply	
XTPCPOWER.lha	hard/hack	34K	379*Better A500 power supply for \$50	