

**AminetPart**

**COLLABORATORS**

|               | <i>TITLE :</i><br>AminetPart |                |                  |
|---------------|------------------------------|----------------|------------------|
| <i>ACTION</i> | <i>NAME</i>                  | <i>DATE</i>    | <i>SIGNATURE</i> |
| WRITTEN BY    |                              | August 3, 2022 |                  |

**REVISION HISTORY**

| NUMBER | DATE | DESCRIPTION | NAME |
|--------|------|-------------|------|
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# Chapter 1

## AminetPart

### 1.1 Misc graphics software

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

| File               | Dir      | Size | Age | Description   |
|--------------------|----------|------|-----|---|
| 3dstars.lha        | gfx/misc | 6K   | 389 | 3d version of Leo Schwab's 'stars' pgm.                 |
| 3DTitler.lha       | gfx/misc | 103K | 1   | Blufftitler v1.1, a realtime 3d animation ↵<br>titler   |
| 3D_Arm.lha         | gfx/misc | 71K  | 422 | Animated 3D articulated robot arm. V1.0                 |
| AegisDrawDemo.lha  | gfx/misc | 72K  | 395 | Demo of Aegis Draw program; no save.                    |
| AGATest.lha        | gfx/misc | 17K  | 132 | Show all 2^24 colors of the AGA chipset                 |
| amiga3d.lha        | gfx/misc | 42K  | 415 | Shows a rotating 3D solid 'AMIGA' sign.                 |
| AmiMan.lha         | gfx/misc | 93K  | 120 | Animation and speech recognition                        |
| AngusTitler.lha    | gfx/misc | 60K  | 55  | Create video titles. V4.0                               |
| Anim3D_14.lha      | gfx/misc | 63K  | 22  | OS legal vector movie player. KS30, 020+                |
| AnimBalls.lha      | gfx/misc | 37K  | 332 | Create animation of balls in 3D space.                  |
| AnimFader.lha      | gfx/misc | 6K   | 155 | Utility to fade screens in and out. V1.0                |
| AsteroidField.lha  | gfx/misc | 345K | 302 | Animation of spacecraft & asteroid field                |
| ATS.lha            | gfx/misc | 31K  | 74  | Scrolls larg pics for titling. V1.0                     |
| backcoupling.lha   | gfx/misc | 23K  | 139 | sim of screen-camera-backcoupling                       |
| Bezier.lha         | gfx/misc | 50K  | 403 | Generate and manipulate bezier curves.                  |
| bitmap_lib_v13.lha | gfx/misc | 5K   | 3   | Some common bitmap routines.                            |
| BlitDemons.lha     | gfx/misc | 31K  | 278 | Implements Demons cellular automaton. V1.0              |
| BlitterSand.lha    | gfx/misc | 11K  | 225 | Interesting cellular automata.                          |
| BluffTitler.lha    | gfx/misc | 79K  | 11  | A Realtime 3D Titling System. V1.0                      |
| Bouncer.lha        | gfx/misc | 21K  | 409 | 3D simulation of bouncing ball, in Forth                |
| bspl1_0.lha        | gfx/misc | 65K  | 24  | Doom.wad walkthrough demo (ECS   AGA)                   |
| BSplines.lha       | gfx/misc | 16K  | 403 | Program to fool around with B-SPLINES.                  |
| CatMake118.lha     | gfx/misc | 36K  | 31  | AREXX script to make picture catalogs                   |
| CELLS.lha          | gfx/misc | 202K | 190 | Cellular automata experimentation lab. V1.3             |
| cg.lha             | gfx/misc | 25K  | 31  | NEW! AGA character generator demo                       |
| CheckIFF.lha       | gfx/misc | 8K   | 398 | Check structure of IFF files for errors.                |
| Clouds1_01.lha     | gfx/misc | 45K  | 5   | Clouds animator, features turbulency, wind, ↵<br>more.. |
| Clouds30.lha       | gfx/misc | 45K  | 75  | Generates fractal clouds                                |
| cmtj2imp.lha       | gfx/misc | 58K  | 43  | Imagine 2.9 project file for cometj2                    |
| ColourCycle.lha    | gfx/misc | 48K  | 1   | Colour cycle any Intuition screen - ↵<br>algorithmicall |
| CopperBars.lha     | gfx/misc | 3K   | 217 | Simple but pretty demo using copper bars                |

|                                |          |      |   |   |
|--------------------------------|----------|------|---|---|
| CopperMaster.lha               | gfx/misc | 7K   | 217★Create custom copper lists for WB screen    | ↔ |
| CrossFade.lha                  | gfx/misc | 20K  | 164★Smoothly crossfades between screens         |   |
| CutItOut.lha                   | gfx/misc | 17K  | 99★utility to manipulate large bitmaps          |   |
| CyroUtils.lha                  | gfx/misc | 72K  | 214★Four handy animation utilities              |   |
| DA.lha                         | gfx/misc | 243K | 79★Digital Aesthetics. Kaleidoscope. V2.5       |   |
| Dazzle.lha                     | gfx/misc | 30K  | 414★An eight fold symmetry dazzler program.     |   |
| dctvdev3.lzh                   | gfx/misc | 32K  | 123★Read/write dctv.library developer version   |   |
| dctvlib3.lzh                   | gfx/misc | 9K   | 123★Read/write dctvlibrary user version         |   |
| dimensions.lha                 | gfx/misc | 39K  | 415★Demonstrate 3 and 4 dimensional graphics    |   |
| dog3d.lha<br>timer)            | gfx/misc | 75K  | 39★(AGA) New version of dog3d (looks better + ↔ |   |
| dopex11.lha<br>package)        | gfx/misc | 130K | 92★A Print X-Sheet util for Take-2 (anim ↔      |   |
| DrawMap.lha<br>V4.1            | gfx/misc | 712K | 130★Draws representations of Earth's surface. ↔ |   |
| DropCloth.lha                  | gfx/misc | 28K  | 306★Use 2 bitplane IFF image as dropcloth. V2.4 |   |
| dswitch.lzh                    | gfx/misc | 4K   | 102★A command to control DCTV video mode.       |   |
| Earth.lha                      | gfx/misc | 75K  | 26★Real-time animating Earth. V1.0              |   |
| EGSInsel.lha                   | gfx/misc | 7K   | 44★Do render fractal islands under EGS          |   |
| egstvplayer20.lha<br>EGS boa   | gfx/misc | 478K | 19★EGS-TV-Player plays Video sequences on all ↔ |   |
| EGS_Sorcery.lha                | gfx/misc | 681K | 30★24 bit icons for use with EGS-Dock.          |   |
| emath_3d_V1_0.lzh              | gfx/misc | 35K  | 121★3d function plotter                         |   |
| EyeCand1.lha<br>Generator      | gfx/misc | 65K  | 30★SpiroGraph, Yarnball, CircleStar Design ↔    |   |
| EyeCand2.lha<br>generato       | gfx/misc | 78K  | 26★SpiroGraph, and 6 addition similar design ↔  |   |
| EyeCand3.lha                   | gfx/misc | 79K  | 20★SpiroGraph, 6 more design generators update  |   |
| fixvobj.lha                    | gfx/misc | 2K   | 98★Fixes Vertex <--> Wavefront problems         |   |
| FractalDynamis.lha             | gfx/misc | 19K  | 106★Yet another fractals generation program     |   |
| ftriang1.lha                   | gfx/misc | 10K  | 66★Stupid Picasso Trick 1 by _john              |   |
| ftriang2.lha                   | gfx/misc | 11K  | 65★ftriangles v2.0 - Picasso demo by JohnG      |   |
| ftriang3.lha                   | gfx/misc | 11K  | 63★Stupid Picasso Trick #2, version 3           |   |
| GetSC.lha                      | gfx/misc | 8K   | 130★Get colourmap of screens, see also SetSC    |   |
| gfxripper.lha                  | gfx/misc | 161K | 87★Rips graphics                                |   |
| GifBlastb.lha                  | gfx/misc | 31K  | 44★Crunches GIF-pictures by up to 30%           |   |
| GifInfo.lha                    | gfx/misc | 22K  | 95★Finds out size, colors of a GIF pic          |   |
| GlobeAnim.lha                  | gfx/misc | 204K | 89★Smoothly rotating earth.                     |   |
| GlobeDemo.lha                  | gfx/misc | 37K  | 400★Graphics demo of rotating earth.            |   |
| graphtal1293.lha               | gfx/misc | 421K | 61★Trees, Plants...from grammars(rayshade)      |   |
| Grds.lha                       | gfx/misc | 12K  | 69★Guardian's Play from Limbo (card game).      |   |
| Gwin.lha                       | gfx/misc | 199K | 164★GWIN restructured as a shared library       |   |
| HAMpoly.lha                    | gfx/misc | 6K   | 422★Polygon drawing demo with HAM mode.         |   |
| Heart3D.lha                    | gfx/misc | 47K  | 288★Display animations of beating heart.        |   |
| henon.lzh                      | gfx/misc | 19K  | 148★Draws Henon pictures                        |   |
| HSV.lzh                        | gfx/misc | 24K  | 130★Small color palette utility, OS2.x+         |   |
| Hypno.lha                      | gfx/misc | 11K  | 267★A 'bouncing polygons' type program.         |   |
| iff.lha                        | gfx/misc | 4K   | 146★Very small IFF viewer v1.7                  |   |
| Iffar.lha                      | gfx/misc | 36K  | 332★Maintains archives of IFF files. V1.2       |   |
| IffDump.lha                    | gfx/misc | 27K  | 382★Two programs for manipulating IFF files.    |   |
| IFX_GROBsaver.lha              | gfx/misc | 3K   | 65★ImageFX module: saves HP48 GROBS             |   |
| imagwdx22.lha<br>indexes, v.2. | gfx/misc | 226K | 23★UPDATE: ADPro front-end, makes image ↔       |   |
| imagwdx24.lha<br>indexes, v.2. | gfx/misc | 229K | 3 UPDATE: ADPro front-end, makes image ↔        |   |
| ImageDesk12.lha                | gfx/misc | 329K | 1 Thumbnail oriented image cataloger            |   |
| InTime.lzh                     | gfx/misc | 27K  | 124★A program to overlay 'timecode' onto video  |   |

|                    |          |      |   |
|--------------------|----------|------|---|
| iob1.lha           | gfx/misc | 32K  | 60★Stupid Picasso Trick #4, version 1             |
| JACOsub.lha        | gfx/misc | 116K | 80★Video titling program. V1.5                    |
| Klide.lha          | gfx/misc | 10K  | 276★Line art demo of up to 15,000 lines/sec.      |
| Kruemel167.lha     | gfx/misc | 23K  | 72★Mixture between Game of Life/Clouds 1.67       |
| LDP_1_31.lzh       | gfx/misc | 45K  | 148★Laser Disc Player for RS-232, V1.31           |
| lines2.lha         | gfx/misc | 10K  | 66★Stupid Picasso Trick 1 by _john                |
| lisa_1_10.lzh      | gfx/misc | 28K  | 148★Draws Lissajous pictures, V1.10               |
| lise21.lha         | gfx/misc | 1.1M | 49★One Dimensional Spectra analysing              |
| Lyapuno15.lha      | gfx/misc | 400K | 90★Fractals for A500-4000. Does AGA/24-bit.       |
| lyapunopics.lha    | gfx/misc | 324K | 114★Algorithmically created pictures              |
| macromkr.lha       | gfx/misc | 185K | 54★Makes AREXX Scripts for ADPro                  |
| MagicSel_V1_6.lha  | gfx/misc | 454K | 1 New WBPattern & SoundFX at bootup (MUI)         |
| Mandala.lha        | gfx/misc | 10K  | 409★A mandala graphic program with sound.         |
| mCAD.lha           | gfx/misc | 59K  | 406★Object-oriented drawing program. V1.2.4       |
| mcnv3.lha          | gfx/misc | 27K  | 61★Converts USGS ascii DEM files to Vista/ ↔      |
| SceneryAnim        |          |      |   |
| MegaJitter.lha     | gfx/misc | 62K  | 26★Animated biological Evolution Simulator. V1 ↔  |
| .3                 |          |      |   |
| MerlinDCTV_05.lha  | gfx/misc | 4K   | 51★DCTV library for MERLIN                        |
| MiniMorph.lha      | gfx/misc | 77K  | 26★A small morphing package. V1.1b                |
| MoG.lha            | gfx/misc | 126K | 158★Demo of a molecular graphics program. V1.03 ↔ |
| D                  |          |      |   |
| moire.lha          | gfx/misc | 20K  | 421★Draw moire patterns in B&W.                   |
| mphinch.lha        | gfx/misc | 366K | 101★Very beautiful image in MultiPalette format   |
| mplight.lha        | gfx/misc | 358K | 101★Very beautiful image in MultiPalette format   |
| mpppics.lha        | gfx/misc | 253K | 101★Two very beautiful images in MultiPalette ↔   |
| format             |          |      |   |
| Navigator.lha      | gfx/misc | 104K | 11 A Virtual Reality presentation system          |
| newemuv152.lha     | gfx/misc | 36K  | 55★Merlin WBemu v1.52                             |
| NewIFF.lha         | gfx/misc | 337K | 37★New IFF code modules and examples              |
| PaletteMerger.lha  | gfx/misc | 7K   | 11 Merges two palettes together. V1.0             |
| PalMerger.lha      | gfx/misc | 7K   | 24★Merges two palettes                            |
| PatchDT.lha        | gfx/misc | 6K   | 65★Speed up datatypes on WB emulations            |
| pcd100.lha         | gfx/misc | 9K   | 57★PCDIFX - Photo-CD loader for Image-FX - ↔      |
| final rele         |          |      |   |
| PCHGLib12.lha      | gfx/misc | 598K | 99★PCHG (palette change) chunk specifications, ↔  |
| tools              |          |      |   |
| PicBase.lha        | gfx/misc | 62K  | 184★Organize and manage IFF images/brushes. V0 ↔  |
| .36                |          |      |   |
| Piccolo832x624.lha | gfx/misc | 4K   | 59★New Emplant/Piccolo Video Driver (FAST).       |
| PicoCheck.lha      | gfx/misc | 11K  | 60★Piccolo/Spectrum configuration checker.        |
| PopArt.lha         | gfx/misc | 104K | 227★Image data generator and animator.            |
| pplot100.lha       | gfx/misc | 60K  | 126★A data plotter (release 1.00)                 |
| ProjMot.lha        | gfx/misc | 36K  | 208★Display motion of a fired projectile. V1.01   |
| promotor453.lha    | gfx/misc | 12K  | 55★Merlin Screen Promotor v4.53                   |
| ProTitler11.lha    | gfx/misc | 317K | 10 Fully-featured video-titler for Amiga V1.1     |
| QuickGrab1_1.lha   | gfx/misc | 15K  | 92★A Screen Grabber that does interleaved ↔       |
| screens, to        |          |      |   |
| RadBoogie.lha      | gfx/misc | 208K | 275★Demo of blitter, sprites, copper, & more      |
| ravail2.lha        | gfx/misc | 2K   | 54★Retina and Amiga Memory Display                |
| retinamand.lha     | gfx/misc | 20K  | 82★Simple Mandelbrot generator for Retina         |
| RRR_MC4.lha        | gfx/misc | 448K | 18 Malevolent Creations IV - Horrors!             |
| RRR_MC5.lha        | gfx/misc | 379K | 11 Malevolent Creations V - Multimedia!           |
| RRT.lha            | gfx/misc | 15K  | 95★Real time mapping of gfx on sphere             |
| sandscape12.lha    | gfx/misc | 5K   | 39★Make colored sand scapes!                      |
| ScaleIcon.lha      | gfx/misc | 27K  | 64★Scale workbench icons. MUI application.        |
| SceneGenDemo.lha   | gfx/misc | 60K  | 267★Generates very realistic landscapes. V2.03    |

|                            |          |      |   |
|----------------------------|----------|------|---|
| Scenery.lha<br>.0          | gfx/misc | 10K  | 332*Nice random scenery generator with GUI. V1 ←  |
| Screen2IFF.lha<br>.03      | gfx/misc | 15K  | 26*Save front screen to IFF file w/hotkey. V1 ←   |
| ScreenJaeger.lha           | gfx/misc | 36K  | 184*Screen capture program. V1.0                  |
| SetSC.lha                  | gfx/misc | 12K  | 130*Set colourmap of screens, see also GetSC      |
| Slurp10.lha<br>menues!     | gfx/misc | 5K   | 73*The best screen grabber around, also grabs ←   |
| sMOVIE.lha                 | gfx/misc | 40K  | 235*Smooth scrolling video text titler.           |
| sparks.lha                 | gfx/misc | 17K  | 421*Graphics demo of 'moving pathway'.            |
| sphere.lha                 | gfx/misc | 33K  | 49*Converts an IFF world map to a sphere          |
| SpiroDraw06.lha            | gfx/misc | 57K  | 34*SpiroGraph (tm?) child's toy simulator         |
| startdia.lha               | gfx/misc | 26K  | 53*Interface for Piccolo's Dia program.           |
| StillStore.lha<br>.2.1     | gfx/misc | 398K | 209*Load, cue, IFF images for tv broadcast. V1 ←  |
| STScan.lha                 | gfx/misc | 86K  | 155*Scanning software for Siemens ST400. V2.0     |
| target.lha<br>crosshair ta | gfx/misc | 40K  | 19*A program for genlock owners, gives a ←        |
| testfont.lha               | gfx/misc | 20K  | 60*Test colorfont using 64 colors.                |
| TextDemo5.lha              | gfx/misc | 200K | 31*3D Dungeon with shading AGA/ECS (68020+)       |
| textfx.lha<br>text effec   | gfx/misc | 2K   | 6 Arexx script for ImageFX to create wild ←       |
| TitleGen.lha<br>.6         | gfx/misc | 17K  | 268>Title sequence generator with scripting. V1 ← |
| TurboLife310.lzh           | gfx/misc | 27K  | 148*Conway's cellular 'Life', V3.10               |
| TurboTitle.lha<br>.80      | gfx/misc | 102K | 184*Creates subtitles for animation films. V0 ←   |
| uplot.lha<br>Amiga scre    | gfx/misc | 19K  | 130*A program to plot UNIX plot files on an ←     |
| v240scrns.lha              | gfx/misc | 15K  | 58*R3D v2.4 screen examples                       |
| vdem_az_co.lha             | gfx/misc | 683K | 103*Vistapro DEM files converted from USGS data   |
| vdem_md_dc.lha             | gfx/misc | 671K | 103*Vistapro DEM files converted from USGS data   |
| vdem_mid.lha               | gfx/misc | 185K | 103*Vistapro DEM files converted from USGS data   |
| vdem_pa_ny.lha             | gfx/misc | 359K | 103*Vistapro DEM files converted from USGS data   |
| vdem_penny.lha             | gfx/misc | 11K  | 103*Vistapro DEM files converted from NIST data   |
| vdem_southeast.lha         | gfx/misc | 201K | 103*Vistapro DEM files converted from USGS data   |
| vdem_va.lha                | gfx/misc | 879K | 103*Vistapro DEM files converted from USGS data   |
| vdem_west.lha              | gfx/misc | 887K | 103*Vistapro DEM files converted from USGS data   |
| video.lha                  | gfx/misc | 160K | 73*Upgraded Scrolling / Fading Titles producer    |
| VideoTitler.lha            | gfx/misc | 111K | 74*Create video titles. Smooth scroll             |
| Videotracker2.lha          | gfx/misc | 395K | 23*Let graphics react to music, demoversion.      |
| VidPrint.lha               | gfx/misc | 35K  | 61*Support f.Mitsubishi CP100E Videoproc.         |
| visual.lha                 | gfx/misc | 15K  | 48*Visualisation of sorting algorithms            |
| VividCompare.lha           | gfx/misc | 41K  | 81*Compare your Amiga to a Vivid 24!              |
| voxelflight.lha            | gfx/misc | 66K  | 1 Voxelspace-Demonstration                        |
| Vpg.lha<br>.0              | gfx/misc | 4K   | 406*Video pattern generator to adj monitors. V1 ← |
| VP_AH1.lha                 | gfx/misc | 652K | 90*A collection of VistaPro 2 renders. 1/3        |
| VP_AH2.lha                 | gfx/misc | 658K | 90*A collection of VistaPro 2 renders. 2/3        |
| VP_AH3.lha                 | gfx/misc | 674K | 90*A collection of VistaPro 2 renders. 3/3        |
| VR_World.lha<br>System wi  | gfx/misc | 58K  | 26*Navigator - Virtual Reality Presentation ←     |
| VSnap.lha                  | gfx/misc | 55K  | 258*Cut and paste text and graphics on WB. V1.3   |
| VTBonzai_AGA.lha           | gfx/misc | 449K | 47*Build your own music videos! (needs AGA)       |
| warp_s.lha                 | gfx/misc | 180K | 20*Texture mapping demo - texmapp 2               |
| WBlander.lha               | gfx/misc | 182K | 377*Entry from Badge Killer Demo contest.         |
| WireDemo.lha               | gfx/misc | 18K  | 376*Entry from Badge Killer Demo Contest.         |

|                     |          |     |     |                                      |
|---------------------|----------|-----|-----|--------------------------------------|
| wolf.lha            | gfx/misc | 8K  | 39* | First attempt at a wolfenstein clone |
| wolf3.lha           | gfx/misc | 24K | 30* | Upgrade to wolfenstein type proggie  |
| WormV11A.lha        | gfx/misc | 15K | 17  | Graphical Worm toy for AmigaDOS 3.0+ |
| XServersNonUNIX.lha | gfx/misc | 17K | 91* | Contains info on X11-servers.        |
| ztriangles1.lha     | gfx/misc | 11K | 63* | Stupid Picasso Trick #3, version 1   |