What features & menus are in ALL Carlson, non-OEM, desktop software programs? (a running thread)

August 20, 2016
FAQ: What are the latest improvements in Carlson Software?

View these products in our online store



That CAD Girl

Features and Benefits of all Carlson desktop programs

The list below includes some, but not all, of the commands and functionality that is currently available in ALL Carlson software desktop programs:

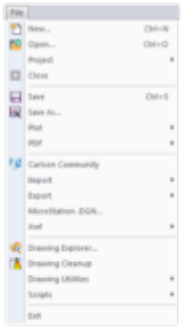
- Work natively in DWG format files – whether using the IntelliCAD or AutoCAD platform,
- Import DGN, DXF, DWF files,
- Import and Export LandXML/RoadXML files,
- Export Google Earth KML/KMZ files,
- Export files to be used in GPS guided machine control systems,
- Export DTM, Google, Idan, Microstation, MOSS, Peabody, Topcon, and 12D polyline files
- Customize project folders and sub-folders to organize your project data,
- Incorporate your own CAD Standards Tools into basic drafting functions,
  Import, export and convert points using text or most any other format including Civil 3d,
- Access to the entirety of the Carlson software File, Edit, View, Draw, Inquiry, Settings, Points and 3D

Solids menus including these popular commands:

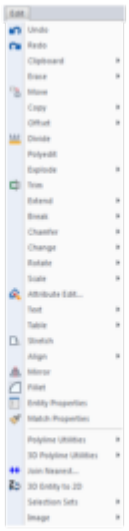
- Drawing cleanup
- 2d and 3d polyline editing commands to reverse polylines, add/remove segments or vertices, etc.
- Shrinkwrap entities
- Boundary polyline
- Erase and Copy by layer
- 3d Viewer Window
- Surface 3d Viewer
- Search Published Control – an Esri-powered command

Menus in all non-OEM Carlson desktop programs

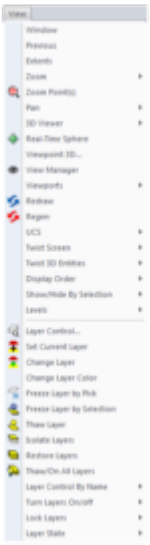
File Menu



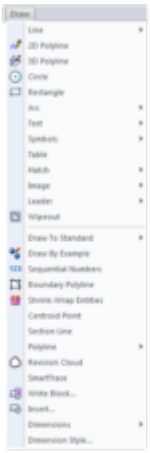
Edit Menu


Edit
Undo
Redo
Clipboard
Erase
Move
Copy
Offset
Divide
Polyedit
Explode
Trim
Extend
Break
Chamfer
Change
Rotate
Scale
Attribute Edit...
Text
Table
Sketch
Align
Mirror
Fillet
Entity Properties
Match Properties
Polyline Utilities
3D Polyline Utilities
Join Nearest...
3D Entity to 2D
Selection Sets
Image

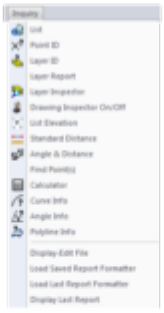
View Menu


View
Window
Previous
Extents
Zoom
Zoom Point(s)
Pan
3D Viewer
Real-Time Sphere
Viewpoint 3D...
View Manager
Viewports
Redraw
Regen
UCS
Twist Screen
Twist 3D Entities
Display Order
Show/Hide By Selection
Levels
Layer Control...
Set Current Layer
Change Layer
Change Layer Color
Freeze Layer by Pick
Freeze Layer by Selection
Thaw Layer
Isolate Layers
Restore Layers
Thaw/On All Layers
Layer Control By Name
Turn Layers On/off
Lock Layers
Layer State

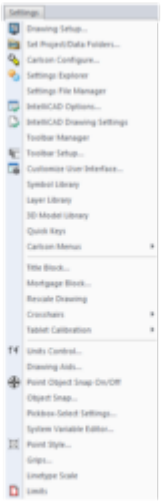
Draw Menu



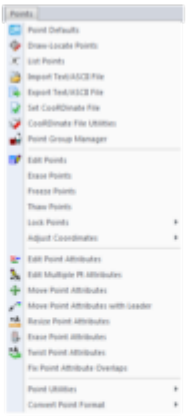
Inquiry Menu



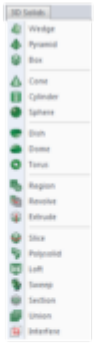
Settings Menu



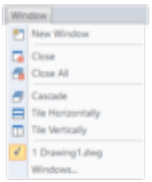
Points Menu



3D Solids Menu

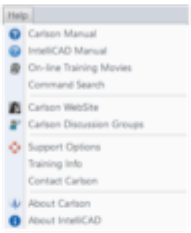

3D Solids
Wedge
Pyramid
Box
Cone
Cylinder
Sphere
Dish
Dome
Torus
Region
Revolve
Extrude
Slice
Polysolid
Loft
Sweep
Section
Union
Interfere

Window Menu


Window
New Window
Close
Close All
Cascade
Tile Horizontally
Tile Vertically
1 Drawing1.dwg
Windows...

Help Menu

That CAD Girl



That CAD Girl

If you find the material on this website helpful, please consider supporting That CAD Girl by requesting a custom proposal or emailing us at ContactUs@ThatCADGirl.com the next time you need to renew your maintenance, upgrade or purchase new software.