

File Import

Feature	Full	Trial	Import Pack	Export Pack
Designer	✓	✓		
EDGECAM	✓	✓		
VISI	✓	✓		
WORKNC	✓	✓		
PCDMIS	✓	✓		
I++ Simulator	✓	✓		
ACIS	✓	✓		
IGES	✓	✓		
STEP	✓	✓		
VDA	✓	✓		
DXF, DWG	✓	✓		
Mesh (STL, OBJ, PLY, MEG)	✓	✓		
JTOpen	✓	✓		
Parasolid	✓	✓		
SolidWorks (2D/3D)	✓	✓		
Solid Edge (2D/3D)	✓	✓		
Inventor	✓	✓		
Cadds	✓	✓		
Unisurf	✓	✓		
CATIA V4 (2D/3D)		✓	✓	
CATIA V5 (2D/3D)		✓	✓	
CATIA V6 (2D/3D)		✓	✓	
NX Unigraphics (2D/3D)		✓	✓	
Creo Pro/ENGINEER (2D/3D)		✓	✓	

File Save/Export

Feature	Full	Trial	Import Pack	Export Pack
WORKXPLORE	✓	✓		
WORKNC		✓		✓
PCDMIS		✓		✓
I++ Simulator	✓	✓		
DXF	✓	✓		
IGES		✓		✓
STEP		✓		✓
JTOpen		✓		✓
3D and Control Points	✓	✓		
Mesh (STL, OBJ, PLY, MEG)	✓	✓		
3D PDF	✓	✓		
User views	✓	✓		
Client Viewer	✓	✓		

Display

Feature	Full	Trial	Import Pack	Export Pack
Wireframe/Shading	✓	✓		
Hidden edges	✓	✓		
Smooth edges	✓	✓		
Textures	✓	✓		
Transparency (all model)	✓	✓		
Transparency (faces)	✓	✓		

Measure

Feature	Full	Trial	Import Pack	Export Pack
Measures	✓	✓		
Thickness measure	✓	✓		
Could points measure	✓	✓		

Entity Creation

Feature	Full	Trial	Import Pack	Export Pack
2D annotations	✓	✓		
3D annotations	✓	✓		
Dimensions	✓	✓		
Wireframe entities	✓	✓		
Reference axis	✓	✓		
Patch surface	✓	✓		
Project/Curves on plane	✓	✓		

Analysis

Feature	Full	Trial	Import Pack	Export Pack
Dynamic section Tr/Rt	✓	✓		
Dynamic section on curve	✓	✓		
Oriented bounding Box	✓	✓		
Minimum bounding Box	✓	✓		
Draft angle	✓	✓		
Plane faces	✓	✓		
Face type	✓	✓		
Projection on plane	✓	✓		
Solid edge analysis	✓	✓		
Solid thickness	✓	✓		
Solid Curvature	✓	✓		
Mesh edge analysis	✓	✓		
Mesh faces	✓	✓		
Compare models	✓	✓		
Entity information	✓	✓		
Face information	✓	✓		
Mass properties	✓	✓		

Entity Modification

Feature	Full	Trial	Import Pack	Export Pack
Explode models	✓	✓		
Merge models	✓	✓		
Stitching solid	✓	✓		
Change color of entities	✓	✓		
Change style of entities	✓	✓		
Change thickness of entities	✓	✓		
Coloring faces	✓	✓		
Transformation	✓	✓		
Wireframe entities	✓	✓		
Measures	✓	✓		

Collaboration

Feature	Full	Trial	Import Pack	Export Pack
Animations	✓	✓		
Scenes creation	✓	✓		
Scenes display	✓	✓		
Snapshot	✓	✓		
Print/plot	✓	✓		