SolidEngineer

FEATURES	DraftSight® 2019				
	Standard	Professional	Premium (3D)	Enterprise	Enterprise Plus (3D)
ESSENTIAL TOOLS					
Draw Tools *(Line, Polyline, Arc, Circle, Ellipse, Table, Hatch, Cloud, Block…)*	✓	✓	✓	✓	✓
Modify Tools *(Move, Copy, Rotate, Array, Scale, Trim, Chamfer, Split…)*	✓	✓	✓	✓	✓
Layer, Block, Group, Print	✓	✓	✓	✓	✓
Standard Compliant Drawings	✓	✓	✓	✓	✓
Polyline Editing	✓	✓	✓	✓	✓
Auto-Hiding of Palettes	✓	✓	✓	✓	✓
Community Forum Support	✓	✓	✓	✓	✓
Entity Highlighting	✓	✓	✓	✓	✓
Hatch Layer	✓	✓	✓	✓	✓
Discarding Duplicate Entities †	✓	✓	✓	✓	✓
Quick Modify: Copy/Move/Rotate/Scale †	✓	✓	✓	✓	✓
Insert Centerlines †	✓	✓	✓	✓	✓
SVG scalable icons for HD displays *	✓	✓	✓	✓	✓
Hairline Option for Printout *	✓	✓	✓	✓	✓
Pasting to Active Layer †	✓	✓	✓	✓	✓
Layer Preview	✓	✓	✓	✓	✓
Block - Redefine Base Point	✓	✓	✓	✓	✓
PRODUCTIVITY TOOLS					
Toolbox *(BOM, Revision Table, Hardware, Holes, Welding/Surface/Finish Symbols…)*		✓	✓	✓	✓
Design Resources Library		✓	✓	✓	✓
Batch Printing		✓	✓	✓	✓
Drawing Compare		✓	✓	✓	✓
Pattern Along a Path		✓	✓	✓	✓
Split Dimension		✓	✓	✓	✓

Mass Properties Calculations		✓	✓	✓	✓
Auto-Completion Commands		✓	✓	✓	✓
Arrow Key Nudging Entities		✓	✓	✓	✓
Quick Input Methods		✓	✓	✓	✓
Curved Text		✓	✓	✓	✓
Spiral, Helix		✓	✓	✓	✓
Using Formulas in Table Cells *		✓	✓	✓	✓
Viewport Layer Freezing *		✓	✓	✓	✓
Block Attribute Manager *		✓	✓	✓	✓
G-Code Generator		✓	✓	✓	✓
Predefined Layer Support		✓	✓	✓	✓
Dimension Snap Offset Distances		✓	✓	✓	✓
Power Trim		✓	✓	✓	✓
Dimension – Auto-Placing with Widgets		✓	✓	✓	✓
Image Tracer *		✓	✓	✓	✓
PREMIUM TOOLS					
3D Tools*			✓		✓
2D Constraints*			✓		✓
INTEROPERABILITY TOOLS					
3DEXPERIENCE® Marketplace Integration *	✓	✓	✓	✓	✓
HomeByMe Integration *		✓	✓	✓	✓
INTEROPERABILITY TOOLS (cont.)					
3DEXPERIENCE, GEOVIA, DELMIA, SOLIDWORKS Electrical, PDM Connectors		✓	✓	✓	✓
PDF Import/Convert & Underlay †	✓***	✓***	✓***	✓***	✓***
DGN Import/Convert & Underlay		✓	✓	✓	✓
CUSTOMIZATION TOOLS					
Application Programming Interface (API)		✓	✓	✓	✓
Macro Recording		✓	✓	✓	✓

ENTERPRISE TOOLS					
Network License				✓	✓
Deployment Tool				✓	✓
Technical Support (Telephone, Email)				✓	✓

   †   *Professional feature available now in Standard version*
   *   *New feature in DraftSight 2019*
   **   *Maintenance/Upgrade: Optional*
   *** *3rd Party PDF Import/Convert for DraftSight Plugin available*