

TurboCAD Pro version comparison	v16 Platinum	v16 Pro	v15 Pro	v14 Pro	v12 Pro
<b>Dedicated Drafting and Detailing Tools</b>					
Improved Bezier Curves	✓	✓			
Bill of Materials/Parts List	✓	✓	✓		
Improved Blocks	✓	✓			
Compound Profiles in Blocks	✓	✓	✓	✓	
Context Sensitive Tools	✓	✓	✓	✓	✓
Smart Dimensions	✓	✓	✓	✓	
Improved Drafting Palette	✓	✓			
New Filleted Corners	✓	✓			
Improved Format Painter	✓	✓			
New Hebrew Font support	✓	✓			
Improved Node Editing	✓	✓			
Improved Polygons	✓	✓			
Support of Table Object	✓	✓	✓		
New Xref Manager	✓	✓			
<b>Dedicated Architectural Tools</b>					
Green Symbols & Materials for Energy Efficient Designs	✓	✓	✓		
Parametric Walls, Windows and Doors	✓	✓	✓	✓	✓
Schedules for Windows, Doors, Walls & Slabs	✓	✓	✓		
Wall Dimension Tool	✓	✓	✓	✓	
Parametric Stairs	✓	✓	✓	✓	
Improved Doors, Windows and Stairs	✓	✓	✓		
Terrain Tool	✓	✓	✓		
Improved Slabs and Railings	✓				
New Multi-Component Walls	✓				
New Sections and Elevation Tools	✓				
Improved Style Manager for Architectural Objects	✓				
<b>Specialized Mechanical Tools</b>					
3D Assembly Tools	✓	✓	✓		
Improved 3D Booleans	✓	✓			
New 3D Mouse Support - Sandio mouse	✓	✓			
New ACIS® 18 Solid Modeling Engine	✓	✓			
ACIS® 16 Solid Modeling Engine			✓	✓	
Apply materials to individual facets of same object	✓	✓	✓	✓	✓
Improved Curve Editing	✓	✓			
Face-to-Face & Branch Lofting	✓	✓	✓	✓	
New Helix Tool	✓	✓			
Improved Measurement Tools	✓	✓			
New Mesh Simplifier Tool	✓	✓			
New Quick Pull Tool	✓	✓			
New Solid Body Tie	✓	✓			
New 3D Spline Offset	✓	✓			
New Extrude to Face	✓				
Improved Imprint Tool	✓				
New Mid-Point Constraint	✓				
Improved Symmetrical Constraints	✓				
New Thread Tool	✓				
New Twisted Extrude	✓				
<b>Visualization and Rendering</b>					
Improved LightWorks Rendering with v7.9 LW engine	✓	✓			
Improved Material Scaling	✓	✓			
Support of LightWorks® Archives	✓	✓	✓	✓	✓
New Materials to Facet Feature	✓	✓			
New Render Styles and Render Style Editor	✓	✓			
<b>Outstanding Compatibility &amp; Interoperability</b>					
ASAT & OBJ File Import/Export	✓	✓	✓		
Collada (DAE) File Export	✓	✓	✓		
PDF Export Options	✓	✓	✓	✓	✓
PNG and GIF Formats with Alpha Channel Support	✓	✓	✓	✓	✓
AutoCAD® DXF/DWG/DWF Support	✓	✓	✓	✓	
Improved DXF/DWG Import/Export	✓	✓			
Improved SketchUp Import	✓	✓			
New Rhino (3DM) File Import/Export	✓	✓			
New SketchUp File Export	✓	✓			
New Database Connect Palette	✓				