

Feature	EXModel Pro	EXModel
Mesh Editing (Fill Holes, Smoothing, Editing Boundaries)	✓	✓
Mesh Alignment (Coordinates/ N-points/ Fine Align)	✓	✓
Primitives Extraction/ Construct References	✓	✓
Cross Sections/ 2D Sketching/ 3D Sketching	✓	✓
Fit/ Manual Free Form Modelling/ Auto Surfacing	✓	✓
Export Features/ Profile as IGES/ STEP/ DXF	✓	✓
Extrude/ Revolved Surfaces	✓	✓
Helix/ Loft/ Sweep/ Fill Surface (Class A surfaces)/ Blend surface/ Flatten	✓	✗
Constraints/ Offset/ Patterns/Sketch Assist in 2D Sketch	✓	✗
Unroll Mesh & Roll 2D Sketch	✓	✗
Trim to Solid/ Cut/ Combine/ Intersect/ Fillet/ Chamfer/ Patterns	✓	✗
Hybrid Modelling (Free-Form & Parametric)	✓	✗
Transfer Design and Feature Tree to other Packages	✓	✗
Compare	CAD vs Mesh, Mesh vs Mesh	CAD vs Mesh