

Inventor File Translators 2015-2017

Files for Translation	Inventor 2015	Inventor 2016	Inventor 2017
STEP .stp , .ste, .step	AP214 and AP203E2	AP214, AP242 and AP203E2	AP214, AP242 and AP203E2
IGES .igs, .ige, .iges	All, Export 5.3	All, Export 5.3	All, Export 5.3
Point Clouds various	Replaced by Autodesk ReCap Software (free)	Replaced by Autodesk ReCap Software (free)	Replaced by Autodesk ReCap Software (free)
SAT .sat	Import v 4-7 Export v 7.0 only	Import v 4-7 Export v 7.0 only	Import v 4-7 Export v 7.0 only
Alias (Import Only) .wire	V10 and later, associative link	V10 and later, associative link	V10 and later, associative link
Rhino (Import Only) .3dm	1.0 - 5.0	1.0 - 5.0	1.0 - 5.0
CATIA CATProduct, CATPart	Import V4 (all), V5 R6 – V5-V62013; Export V5 R10-V62013	Import V4 (all), V5 R6 – V5-V62014; Export V5 R10-V62014	Import V4 (all), V5 R6 – V5-V62015; Export V5 R10-V62015
DXF .dxf	Export in Drawings R12-2013 format	Export in Drawings R12-2013 format	Export in Drawings R12-2013 format
AutoCAD DWG .dwg	Import ACAD all ver Export 2000-2013;	Import ACAD all ver Export 2000-2013;	Import ACAD all ver Export 2000-2013;
SolidWorks (Import only) .prt, .sldprt, .asm, sldasm	2001-2014	2001-2015	2001-2016
UGS NX (Import only) .prt	Unigraphics V13-NX 8	Unigraphics V13 NX 9	Unigraphics V13-NX 10
Parasolid Binary & Text .x_b & .x_t	9.0 – 26.0	9.0 – 27.0	9.0 – 28.0
Pro/ENGINEER WF / Creo .prt, .asm	Import Up to Version 5 and Creo 1 & 2	Import Up to Version 5 and Creo 1-3	Import Up to Version 5 and Creo 1-3
Pro/ENGINEER Granite .g	Up to Version 8	Up to Version 9	Up to Version 9
Pro/ENGINEER Neutral .neu	All	All	All
IDF Board .brd, .emn, .bdf, .idb	Inventor Professional and Routed Systems	Inventor Professional and Routed Systems	Inventor Professional and Routed Systems
JT .jt	7.0 – 10.0	7.0 – 10.0	7.0 – 10.0
Revit and IFC .rvt, .rfa	Import .rvt; Export .rfa	Import .rvt; Export .rfa IFC Export IVR3 Only	Import .rvt; Export .rfa IFC Export 2x3 format
Stereo lithographic .stl, .stla, .stlb	Import (3 types) Export Binary or ASCII	Import (3 types) Export Binary or ASCII	Import (3 types) Export Binary or ASCII