

Inventor File Translators 2012-2014

Files for Translation	Inventor 2012	Inventor 2013	Inventor 2014
STEP .stp , .ste, .step	AP214 and AP203E2	AP214 and AP203E2	AP214 and AP203E2
IGES .igs, .ige, .iges	All	All	All
Point Clouds various	N/A	.asc, .cl3, .clr, .fls, .fws, .las, .ptg, .pts, .ptx, .txt, .xyb, .xyz	Replaced by Autodesk ReCap Software (free)
SAT .sat	Version 4-7	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 - 4.0	1.0 - 5.0	1.0 - 5.0
CATIA CATProduct, CATPart	Import V4 (all), V5 R6- R20; Export V5 R10-19	Import V4 (all), V5 R6- R21; Export V5 R10-20	Import V4 (all), V5 – V5-V62012; Export V5-V62012
DXF .dxf	Export in Drawings R12-2010 format	Export in Drawings R12-2013 format	Export in Drawings R12-2013 format
AutoCAD DWG .dwg	Import ACAD all ver Export 2000-2010	Import ACAD all ver Export 2000-2013;	Import ACAD all ver Export 2000-2013;
SolidWorks (Import only) .prt, .sldprt, .asm, sldasm	2003-2010 (2011 requires SP1)	2003-2012	2001-2013
UGS NX .prt	Version 3-7.5	Version 3-8	Version 3-8
Parasolid Binary & Text .x_b & .x_t	Up to Version 23	Up to Version 24	Up to Version 25
Pro/ENGINEER / Creo .prt, .asm	Import Up to Version 5	Import Up to Version 5 and Creo 1.0	Import Up to Version 5 and Creo 1 & 2
Pro/ENGINEER Granite .g	Up to Version 6	Up to Version 7	Up to Version 8
Pro/ENGINEER Neutral .neu	All	All	All
IDF Board .brd, .emn, .bdf, .idb	Inventor Professional	Inventor Professional and Routed Systems	Inventor Professional and Routed Systems
JT .jt	7.0, 8.0, 8.1, 8.2, 9.0, 9.1, 9.2, 9.3, 9.4	7.0, 8.0, 8.1, 8.2, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5	7.0, 8.0, 8.1, 8.2, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5
Revit .rvt, .rfa	-----	-----	Import .rvt; Export .rfa
Stereo lithographic .stl, .stla, .stlb	Export Binary or ASCII	Import (3 types) Export Binary or ASCII	Import (3 types) Export Binary or ASCII