

Inventor File Translators 2011-2013

Files for Translation	Inventor 2011	Inventor 2012	Inventor 2013
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	N/A	.asc, .cl3, .clr, .fls, .fws, .las, .ptg, .pts, .ptx, .txt, .xyb, .xyz
SAT .sat	Version 4-7	Version 4-7	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 - 4.0	1.0 - 5.0
CATIA CATProduct, CATPart	Import V4 (all), V5 R6- R19; Export V5 R10- 19	Import V4 (all), V5 R6- R20; Export V5 R10-19	Import V4 (all), V5 R6- R21; Export V5 R10-20
DXF .dxf	Export in Drawings R12-2010 format	Export in Drawings R12-2010 format	Export in Drawings R12-2013 format
AutoCAD DWG / Mechanical Desktop DWG (MDT) .dwg	Import ACAD all ver Import MDT 2009 Export 2000-2010	Import ACAD all ver Import MDT 2009 Export 2000-2010	Import ACAD all ver MDT = no support Export 2000-2013;
SolidWorks (Import only) .prt, .sldprt, .asm, sldasm	2003-2010	2003-2010 (2011 requires SP1)	2003-2012
UGS NX .prt	Version 3-6	Version 3-7.5	Version 3-8
Parasolid Binary & Text .x_b & .x_t	Up to Version 22	Up to Version 23	Up to Version 24
Pro/ENGINEER / Creo .prt, .asm	Up to Version 5	Up to Version 5	Up to Version 5 and Creo Parametric 1.0
Pro/ENGINEER Granite .g	Up to Version 6	Up to Version 6	Up to Version 7
Pro/ENGINEER Neutral .neu	All	All	All
IDF Board .brd, .emn, .bdf, .idb	Routed Systems	Inventor Professional	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	7.0, 8.0, 8.1, 8.2, 9.0, 9.1, 9.2, 9.3, 9.4, 9.5
Image Files .bmp, .jpg, .gif, .png, .tiff	Import and Export	Import and Export	Import and Export
Stereo lithographic .stl, .stla, .stlb	Export Binary or ASCII	Export Binary or ASCII	Import (3 types) Export Binary or ASCII