

What is TransMagic?

TransMagic is a stand-alone universal 3D CAD TRANSLATION tool that does not require any CAD software. **TransMagic** offers significant breakthroughs in function, quality, ease of use and affordability compared to other products and add-on translators.

What our clients are saying...

"This translator is incredible!"

--Wade Hancock, Grand Die Engravers

"TransMagic has done a tremendous job for us and solved many translation problems."

--Jan-Erik Iversen, ProNor AS

"In my 33 years as a Design Engineer & software evaluator of CAD, FEA & Dimensional Analysis programs, I have never experienced such a large single step forward in my ability to perform my daily tasks."

TransMagic reduced our translation cost by 80% and the average turnaround time from 2.5 days to 30 minutes. Thank you TransMagic!"

--Paul Parsons,
BRC Rubber & Plastics

FREE EVALUATION!

**Download today at
www.TransMagic.com**

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About TransMagic, Inc.

TransMagic develops 3D CAD translation applications that offer a unique combination of translation, repair, collaboration and viewing technologies. TransMagic's mission is to provide easy-to-use products that reduce CAD translation costs and increase efficiency, resulting in faster time-to-market.

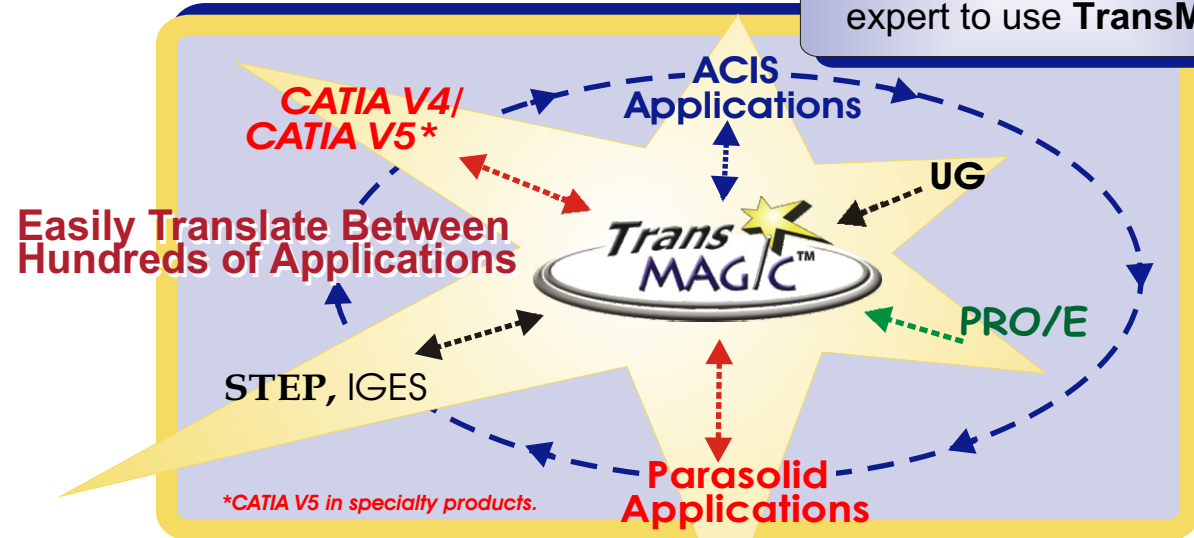
ATTENTION ALL CAD USERS!

Maximize Interoperability!

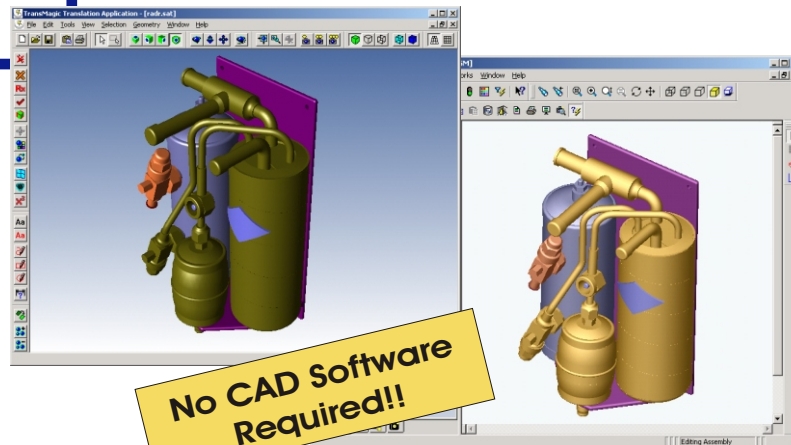
TransMagic translates between all ACIS and Parasolid applications including SolidWorks, Inventor, SolidEdge, AutoCAD, CADKEY, CimatronE, MasterCAM, Gibbs, SURFCAM, IronCAD, Fluent, FEVA, Ansoft and many more.

EASY TO USE!

You don't have to be a CAD expert to use **TransMagic**.



A PRO/E assembly repaired & translated with TransMagic ...



No CAD Software Required!!

...And opened as an assembly in SolidWorks

TransMagic Supported CAD File Types:

READ PARTS AND ASSEMBLIES

CATIA V5*
CATIA V4
Unigraphics
Pro/Engineer
STEP
ACIS
Parasolid
IGES

*CATIA V5 available in specialty products.

WRITE

CATIA V5*
CATIA V4
ACIS
Parasolid
STEP
IGES

Other Supported Formats

READ and WRITE HSF (HOOPS)
WRITE HTML, TIF and BMP

Please see our website for a current list of supported formats.

The Rising Star of Translation



3D CAD Translation Applications

Easily Translate 3D CAD Parts and Assemblies between:

- ★ CATIA V4
- ★ CATIA V5
- ★ Unigraphics
- ★ Pro/ENGINEER
- ★ IGES
- ★ STEP
- ★ All ACIS applications including AutoCAD
- ★ All Parasolid applications including SolidWorks

FREE EVALUATION!

WWW.TRANSMAGIC.COM



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TRANSLATE

TRANSLATE 3D CAD FILES

TransMagic dramatically reduces the time to transfer 3D files between CAD systems.

TransMagic reads the most common 3D CAD formats and translates parts & assemblies for use in any CAD/CAM application.

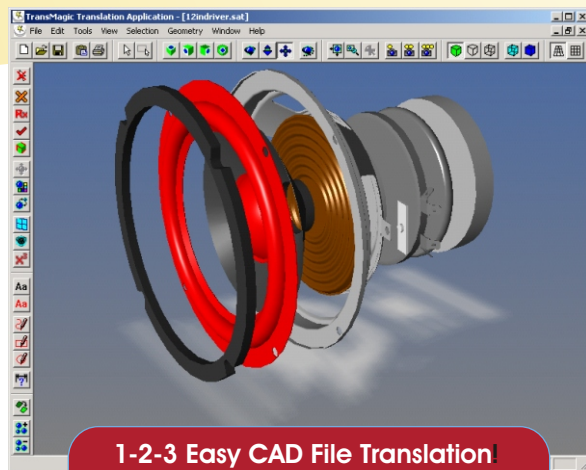
TransMagic offers many settings options to optimize data exchange. Our users routinely exchange files between SolidWorks, AutoCAD, CATIA V4 or V5, Pro/E, UG, MasterCAM, I-DEAS, 3D Studio and many more.

"TransMagic is a solid, fast translator that is priced really well for all its capabilities."

--David Jacquemotte, Auto/Con

CATIA V5 file translation:

TransMagic offers our clients the highest fidelity CATIA V5 translation available through our partnership with Dassault Systems, developer of CATIA. So even if you don't have CATIA V5, you can easily share files with a V5 user.



1-2-3 Easy CAD File Translation!

- Select Geometry Repair Option
- Check Model
- Save in Desired Format

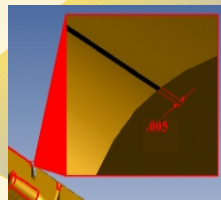
REPAIR

"TransMagic quickly repaired and translated an old IGES file that we had been told could not be fixed."

--Rod McGilvra, Sunset Tool

REPAIR 3D MODELS

TransMagic repairs 3D geometry and conditions models to optimize translation results. Our clients use TransMagic's unique Repair System in easy-to-use, semi-automated steps to repair geometry and produce better quality files.



REPAIR GAPS

The TransMagic Repair System will:

- Repair models for a solid to solid translation
- Automatically repair IGES files
- Close geometry gaps
- "Stitch" surfaces together to form solid parts
- Repair poorly defined surfaces
- Re-orient surface normals
- Report translation results
- Check and display model integrity

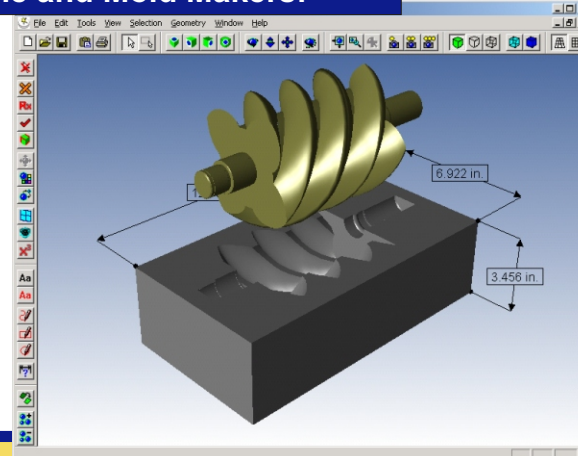
Attention Tool & Die and Mold Makers:

The Mold Makers Quoting Tool!

TransMagic helps determine the cost to make molded parts with tools to:

- Calculate part volume
- Add dimensions
- Display Bounding Box size
- Scale parts to allow for shrinkage

TransMagic can reduce translation costs and job quote turnaround times by 50-90%!



VISUALIZE COLLABORATE

VISUALIZE

TransMagic offers a feature-rich set of tools to manipulate 3D views including:

- Shaded or Transparency
- Wireframe or Hidden-line
- Dynamic Cross-sections
- Bounding Boxes and Dimensions
- Redline and Annotation
- Large model/assembly viewing
- 3D HTML Emails

"TransMagic enables me to share 3D information with our 5 locations that do not have CAD software and eliminates many communication problems between design & manufacturing."

--Paul Parsons, BRC Rubber & Plastics

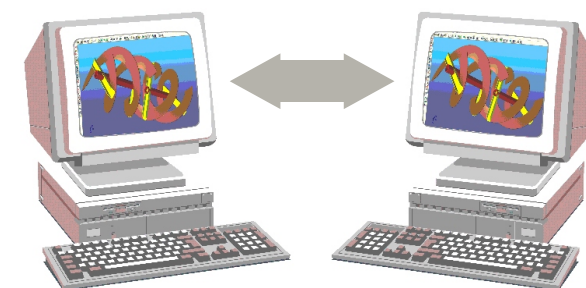
COLLABORATE

Our clients use TransMagic to share and review 3D models with others over the Internet. Imagine rotating and discussing a model of an Indy racecar or a North Sea drilling platform over the Internet in a collaboration session with a company 10,000 miles away. Sound difficult? With TransMagic, now it's easy.



Who needs TransMagic?

- Mold Makers and Tool & Die Makers
- Manufacturing Companies
- Mechanical Engineers and Designers
- All Manufacturing Professionals



How will TransMagic save you TIME and MONEY?

- Low investment
- Rapid payback
- Virtually NO learning curve - Start translating files in 15 minutes
- Save thousands of dollars on file translations
- Save hundreds of hours on job quotes
- Gain a competitive edge with faster turnaround times
- Accept more file types
- Win new customers
- Avoid time consuming manual file repair
- Translate large assemblies in-house
- Send models as 3D HTML files to be viewed in any Internet browser
- Communicate design changes quickly
- Prevent costly manufacturing errors
- Access automotive and aerospace jobs
- Increase quality of translated files
- Improve communication with vendors