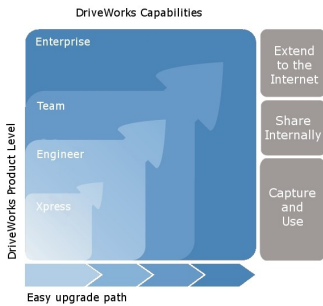


## The Easy-to-Use Design Automation Choice for Companies that Engineer-to-Order

From entry level to enterprise level, there is a DriveWorks Design Automation product to suit the needs of most companies creating custom products. DriveWorks is proven technology that lets you automate many repetitive tasks to generate accurate design and manufacturing outputs quickly and easily

### DriveWorks—A Scalable Solution



- **DriveWorksXpress**

#### Basic Rules Based Design Automation

Design Automation Wizard with basic functionality in EVERY seat of SolidWorks

- **DriveWorksEngineer**

#### Design Automation for SolidWorks Users

Module : DriveWorks Administrator

Use to capture the geometric design and configuration rules to enable a user to specify and configure product. Requires SolidWorks license

- **DriveWorksTeam**

#### Share Knowledge & Know-How Internally

Modules: DriveWorks Administrator, DriveWorks Server & DriveWorks Users

DriveWorksTeam allows several users to specify products based on the knowledge and rules captured and assigned by the DriveWorks Administrator. Requires SolidWorks license

- **DriveWorksEnterprise**

#### Enter Specification over the Web

Modules: DriveWorks Administrator, DriveWorks Server, DriveWorks Users & DriveWorks Live for Web-enabled design automation

DriveWorksEnterprise adds the ability to specify over the web.



### Design Automation for Companies that Engineer-to-Order

- **Do you design and manufacture products based on a theme?**
- **Could your products be defined by rules?**
- **Do you have repetitive design tasks that could be automated?**
- **Do you want to be able to specify custom products and variations easily and accurately?**

### The Easy-to-Use Design Automation Choice for SolidWorks

Use DriveWorks to automate your repetitive design engineering tasks.

Generate the outputs and documentation you need to manufacture and sell variations of your products automatically. Outputs can include 3D models, 2D drawings, E-drawings, as well as Word and Excel documents for Quotations, Bills of materials, Cutting lists, and much much more.

### DriveWorks is easy to use

#### 1. Set up

Capture items that can change eg dimensions, features, names, documents and data. Assign your rules and create your custom forms.

#### 2. Run

Fill out your forms, to automatically and accurately create 3D Models, 2D Drawings and documentation (such as quotes, BOMs and Cutting lists) time after time after time



### DriveWorks provides several benefits:

- **Powerful Design Automation**

Specify to order and satisfy customer requirements and all based on YOUR rules

- **Time Saving**

With DriveWorks, data is entered only once saving valuable time and enabling production to commence as soon as the order is placed

- **Important Aid to Quality Control**

Because the output is based on specified rules, results are consistent and accurate, reducing the risk of costly errors.

- **Fast Response to Customer Enquiries**

Dynamic Quotations can be quickly created in response to enquiries and all based on the customer's individual requirements as well as company profitability targets

- **Valuable Sales and Marketing tool**

Generation of 3D models and 2D drawings enables the customer to 'see' their product, and so aids the sales process



**DriveWorksAdministrator**

DriveWorks Administrator is included with every DriveWorks Level (Engineer/Team and Enterprise). The Administrator lets you set up and run your projects.



**DriveWorks System Requirements**

**Software Set up**

- Microsoft Office Professional XP / 2003
- Microsoft Windows XP / Windows Server 2003
- Microsoft .net framework 2.0
- Internet Explorer 6.0 or later
- SolidWorks 2007 or later. Preferably latest service pack.
- e-Drawings 2007 or later

At least one DriveWorks Administrator license required per site. DriveWorks Administrator is the core module inside DriveWorks – Engineer, Team and Enterprise

DriveWorks Administrator and DriveWorks Server require SolidWorks for working with geometric design and configuration rules and to generate 3D output

**Hardware**

For all workstations running SolidWorks please check the SolidWorks website for the latest recommendations [www.solidworks.com](http://www.solidworks.com)

**Database used by DriveWorks**

**DriveWorksEngineer**

Microsoft Access or SQL Express / SQL Server 2000 or later

**DriveWorksTeam**

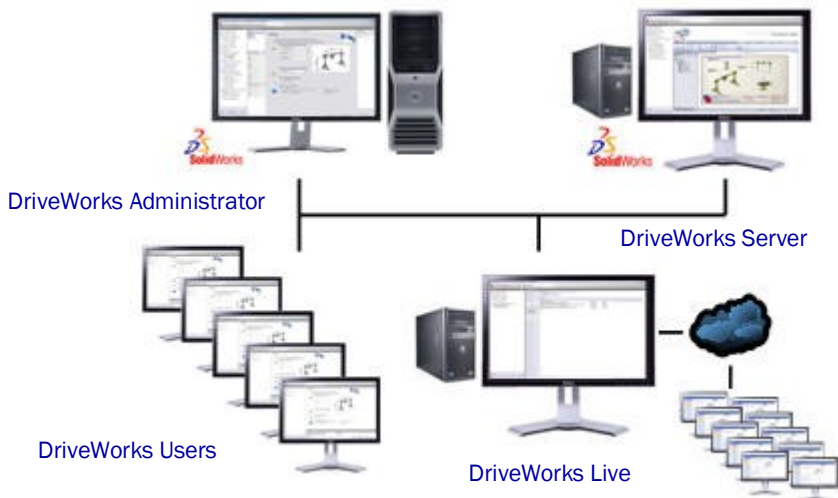
SQL Express / SQL Server 2000 or later

**DriveWorksEnterprise**

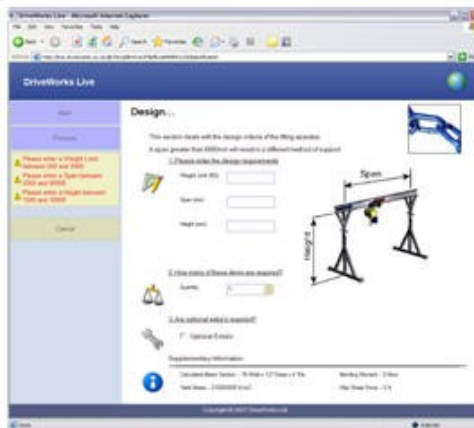
SQL Server 2000 or later

**What can you expect from DriveWorksEnterprise?**

DriveWorksEnterprise lets you access your DriveWorks web-based design automation projects through your internet browser..



DriveWorksEnterprise allows you to extend the benefits of Design Automation to others in the organization AND to the web.



**DriveWorks Form in Internet Browser**

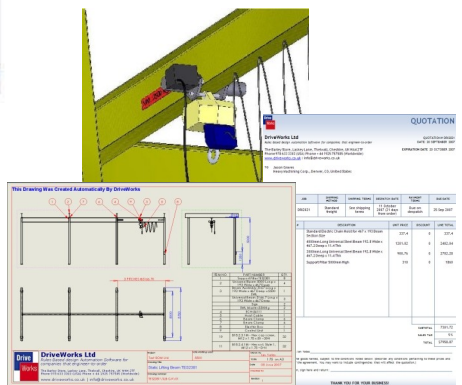
Works Model Generation Server, taking care of the creation of 3D parts, assemblies 2D drawings together with any documents required automatically.

In the meantime Users can continue entering their specifications into the web interface again and again.

The principle is simple—the DriveWorks Administrator sets up the project— capturing what parameters may change, designing the Forms (User Interface) and building the rules.

Once set up External Users can specify new variations simply by filling out the forms which they access via an internet Browser.

Specifications are processed by Drive-



**DriveWorks—Sold Worldwide - Supported Locally**

Visit [www.driveworks.co.uk](http://www.driveworks.co.uk) to find your local reseller

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