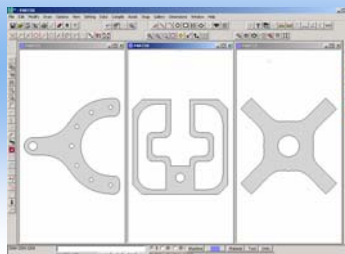
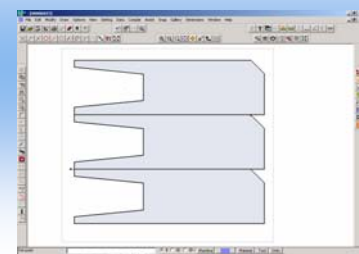
**Chain Cutting****Multi Window CAD****Common Line Cutting**

- ◆ **Manual Nesting**
- ◆ **Common Line & Chain Cutting**
- ◆ **Advanced CAD**
- ◆ **Automatic Tooling**
- ◆ **Manual / Selective Tooling**
- ◆ **CNC Cutting**

The tools you need for parts cutting!

Basic Parts has all the features you need to design, draw and process your parts for CNC cutting.

Manual nesting & tooling features optimize the performance of your machine.

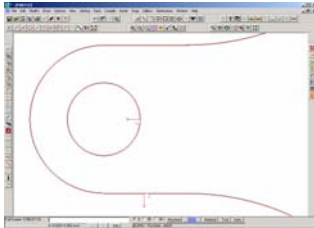
Basic Parts combines a powerful built-in drawing tool, flexible automatic and interactive tooling and manual nesting to give you the basic tools you need to process one or more accurate parts.



DXF import & CAD drawing

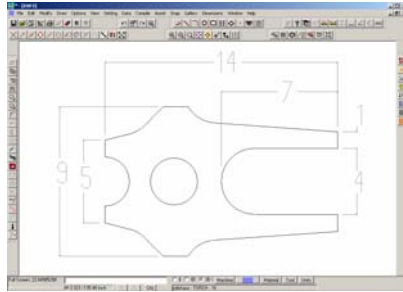
Use ShopData for Windows' visual drawing tools to design the simplest or most complex of parts. Or import DXF files individually or in batches – they're automatically tooled, ready to nest and cut as parts!

With Windows' incredible technology you can easily drag & drop, copy, move, and rotate parts, or move lead-ins and lead-outs anywhere along the tool path or on the nested sheet. Work with



Micro-tabs

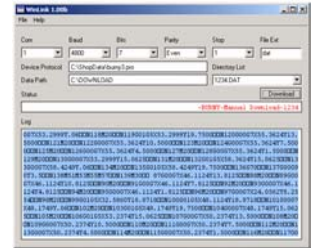
multiple drawings simultaneously. Utilize dynamic zoom capability for ultimate precision in your drawings. Then automatically tool parts for multiple tools using SDS' innovative "layers" technology.



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Programmable post processor

ShopData provides and supports programmable post processors for most CNC applications (punch, laser, punch/plasma combination, and more).

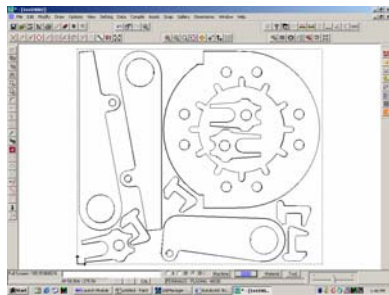
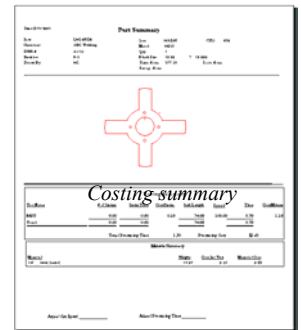


WinLink communication

ShopData for Windows allows continuous access to your library of parts and nested sheets. Download and upload from/to your PC.

Ultimate customization for labels & reports

Through the dynamic interactive capabilities of Microsoft Windows®, you can design your own ShopData reports & labels! By interfacing Microsoft Access® and Seagate Crystal Reports™ with ShopData for Windows, you have the tools you need to extract critical data for estimating, production, shipping, inventory management, purchasing, and more.

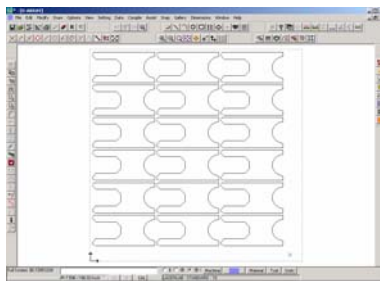


Manual Nesting

Basic Works manual nesting allows chain cutting, move & bump manual nesting with mouse-controlled part rotation.

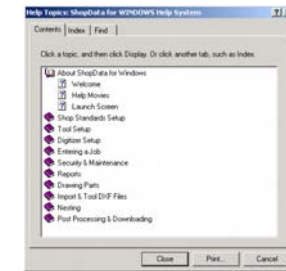
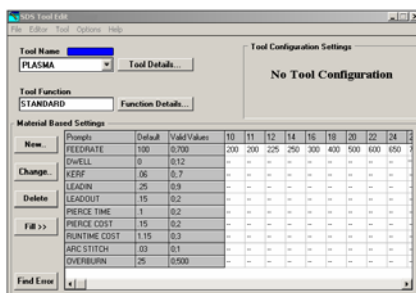
Dynamic Array

ShopData's exclusive "Dynamic Array" makes filling a sheet with parts, with a definable scrap border a simple and easy process. Common line and chain cutting may then be utilized.



Powerful machine tool configuration

ShopData's Tool Edit module manages all of your tools and post processors. Many process parameters like kerf, lead-in/lead-out, feedrate, etc. can be controlled, automated, and integrated directly with the CNC file – while still allowing "on-the-fly" attribute changes when desired.



On-line help

Visual on-line help for all features, plus help "movies" which actually step you through specific system functions.

Personalized training & support

ShopData backs its software with 120+ collective years of metal fabricating experience and 25 years in business. No cutting software company has more expertise! We offer hands-on, customized training at your site or ours. Take advantage of our 24/7 phone support through the annual ShopSource Support and Upgrade program.

SHOP DATA SYSTEMS

SDS

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