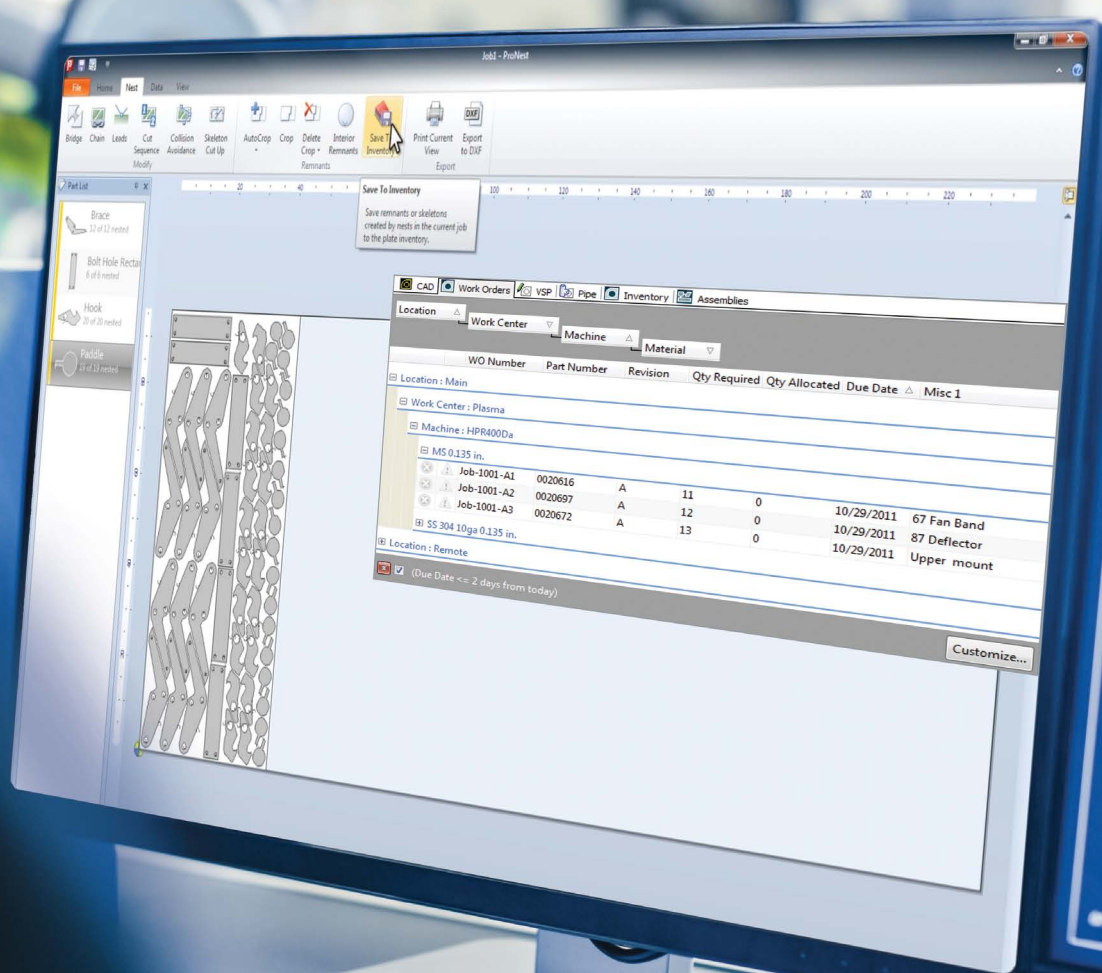


# Work Order Processing

ProNest optional module



Enterprise modules



## Benefits

- Higher productivity
- Improved on-time delivery
- Increased material utilization

## About

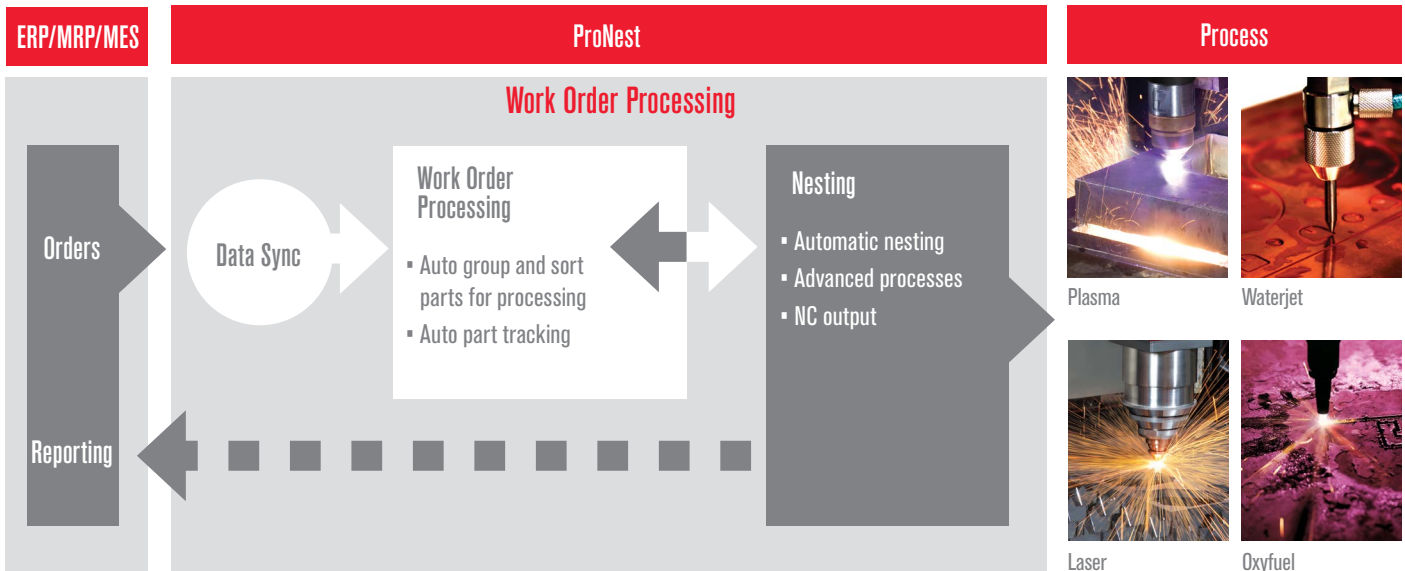
Work orders are critical in optimizing workflow and communicating consistent information across different stages of the job. The Work Order Processing module helps improve productivity, reduces errors, and delivers high-quality results.

## How it works

The Work Order Processing module allows you to process work orders from within the nesting screen. It uses the Data Sync module to connect ProNest<sup>®</sup> directly to your ERP/MRP/MES system and import work order information in real time. Upon completion, nest information is passed back to the ERP/MRP/MES system.

## Eliminate manual steps

- Automatic entry of part requirements into ProNest.
- Automatic part grouping – no need to sort through Work Order “Travelers.”
- Automatic part tracking – direct access of nesting information back into the ERP system.



### Gain new levels of productivity

- Higher productivity – combining orders results in less time spent setting up individual jobs and longer continuous runs.
- Improved on-time delivery – working directly with current ERP/MRP/MES data reduces delays created by re-entry errors or missed opportunities for combining orders.
- Increased material utilization – combining orders together enables ProNest to deliver better nests and minimize scrap.

### Standard features

- Automatically update work order data by scheduling import.
- Link work orders directly to CAD files or to parts in ProNest's Part Library.
- Monitor the allocation and status of work orders.
- Translate ERP/MRP/MES materials to ProNest materials.
- Easily group, sort, and filter work orders.
- Filter work orders by specific due date or relative date range.
- Include work order information in ProNest reports.
- Data made available for export back to the ERP/MRP/MES system from ProNest's History database.

### Consider including other Enterprise modules to further improve your operation:

- Data Sync
- Plate Inventory
- Production Manager

Visit our website to request a demo:  
[www.hypertherm.com/CAM](http://www.hypertherm.com/CAM)

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