

FastTRACK®

DATABASE FOR PROCESSED PLATE



Ideal for Specialty Metals

OPTIMIZE THE USE OF NEW & REMNANT PLATE

FastTRACK® is a powerful yet simple database-driven system that lets you reduce stock holdings and utilize the most cost effective plate stock. Users can instantly search the database for all remnant types which match the given specifications for type, grade or thickness, display the matches graphically on the screen, and print a report or drawing.¹

Plate data includes Entry Number, File Name, Plate size, Material, Thickness, Density, Area, Weight, Heat Number, Mill Number, Plate Code, Job Number, Cost, Location and a comment field.

HIGHLIGHTS:

- SORT, SEARCH, TRACK, TRACE BY SPECIFICATION OR GRAPHIC
- AUDIT FUNCTIONALITY
- INCLUDES EASY 2D DRAWING EDITOR
- INCLUDES SQL DATABASE ENGINE
- AUTOMATIC & EASY—DESIGNED FOR TRADES
- MULTI-LANGUAGE SUPPORT
- MICROSOFT WINDOWS

The screenshot shows a data table with columns for Entry Number, Yes/No, Material, Grade, Thickness, Density, Area, Weight, Heat Number, Mill Number, Plate Code, Job Number, Cost, and Location. Below the table is a 'Plate Selection' form with fields for Material and Grade (All), Thickness (5.0000 mm to 50.0000 mm), and Only Active Plates. The 'Plate Information' section shows Original Size (3730 x 1500 mm), Current Size (3730 x 1500 mm), Remaining (0%), Cost (\$525.00), and checkboxes for Show Text and Show original plate. To the right is a 2D drawing of a plate with dimensions: 3730.5, 1500, 733.7, 740.2, 715.3, 406.5, 2281.5, and 353.2.

Fully Dimensioned Drawings
with all original plate
information

Features:

Stores an unlimited number of plate shapes as drawings

Automatically dimensions displayed drawings

Automatically calculates Area, Weight & Cost

Stores info on heat treatment, mill plate, order, size etc

Stock reports by material, grade, thickness, \$, shape

Simple criteria to search and match remnant stock

Does not require CNC machinery

¹FastNEST® is available as an optional extra if you also have a need for remnant nesting.

FULL STOCK CONTROL & AUDITING

User screens are designed for tradespeople

FastTRACK® will make Stocktake a matter of reconciliation, not measurement. Each plate is numbered as it enters the system. This number and metallurgical data cannot be changed, providing a high degree of traceability for quality control. The system also tracks who creates, edits and deletes plates, complete with a pictorial history.

The screenshot shows the 'Plate Selection' form with Material and Grade set to Mild-Steel, GR250, Thickness set to 5 mm, and Only Active Plates checked. The 'Plate Information' section shows Original Size (345 x 1488 mm), Current Size (1250 x 225 mm), Remaining (44.6%), Cost (\$10.60), and checkboxes for Show Text and Show original plate.

Audit Trail						
Audit Id	Entry Number	Filename	Description	Date	Time	User
8	2	GR201.CAM	Plate Deleted.	30/08/2006	03:30:39 PM	TREVOR
7	1	GR201	Plate Deleted.	30/08/2006	03:30:35 PM	TREVOR
6	2	GR201.CAM	Plate shape has been edited.	30/08/2006	03:28:24 PM	TREVOR
5	2	GR201.CAM	Plate shape sent for editing.	30/08/2006	03:28:24 PM	TREVOR

FastCAM has been supplying PC-based software for Burning, Shearing and Sawing/Drilling machines for over 25 years. The flagship product FastCAM® offers unique integrated postprocessors, NC verification and NC code nesting that still sets it apart from other CAM and CAD/CAM systems. The new generation of FastCAM® software is used in many countries, in many languages and in many different environments.

Today the product line has been expanded to include dozens of trademarked products offering a wide range of solutions for glass, timber and metal fabrication. FastCAM has OEM and Business Partners in North America, South America, China, Australia, New Zealand and Europe (Poland, UK, Czech, Hungary). We welcome all enquiries.

FASTCAM WORLDWIDE OFFICES

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FastCAM® works with all popular flame, plasma, laser and water jet NC cutting equipment including BURNY, EDGE, LYNX, FastCNC, HYPER THERM, FAGOR ANCA, NUM, PDF32, SIEMENS, SYSTEM32, 40, numerical control system, and CIGWELD ESAB, MESSER, KOIKE, TANAKA, FARLEY, 3000 etc . Refer to our web site for a full listing.

Other Products by FastCAM:

The following are separate programs that can be purchased independently:

FastCAM® - CAD compatible CAM system with nesting and integrated posts.

FastCUT® for Shears & Saws— Rectangular, Linear and Cut to Length optimization for guillotines.

FastCAM® QE—Quotation system with optimization for steel profiles and long products. Complete system for Steel Service Centers.

FastCAM® MTO—Capture steel take-off data electronically.

FastSHAPES® - Develop heavy plate metal transitions. E.g. Square to Round patterns.

Tradesman in a Box™ - Develop heavy plate metal transitions for manual layout/lofting.

FastFRAME® and FastPIPE™ — Tubular and Pipe Development programs for heavy steel.

FastBEAM™ —Beam & Drill Line programming system for structural.

FastCOPY® —Digitize engineering parts and templates to DXF format.

FastLINK™ —Speed DNC download from PC to cutting machine.

FontGEN—Convert fonts to DXF.

Outline—Convert images to DXF.

FastTRACK® -Remnant Tracking for Processed (Cut) Plate.

FastCAM® QE™
'QUOTE EVERYTHING'
 OPTIMIZED ESTIMATES FOR THE SUPPLY OF PROCESSED STEEL
BURNING • SHEARING • SAWING • DRILLING
 FastCAM®



[www.youtube.com/user/FastCAM Service/](http://www.youtube.com/user/FastCAM%20Service/)

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