MOLDTRAX™
MOLD MAINTENANCE SOFTWARE

A performance and maintenance tracking program designed for injection, rubber, blow, and die cast molds, MoldTrax creates all required worksheets for a manual or an electronic data management system. Repair technicians and managers alike will appreciate the custom designed formats with drop-down boxes to reduce typing under specific column headings to utilize their own shop terminology to gain efficiencies and improve accuracy.

• “Born on the Bench” system designed by and for repair technicians allowing the collection of detailed tool maintenance data that benefits production, quality, engineering, tool room, and mold builders
• Simple and straightforward entry of Maintenance activity by using standardized MoldTrax terms using drop-down boxes for reduced typing that guarantees more consistent entries by all users that will be useful and easily searchable
• User-friendly so you get up to speed quickly with the included glossary of standard terms and standard reports that allow easy reporting and access to data to show work done, upcoming maintenance, as well as spare parts inventory so maintenance can be planned proactively

The Maintenance Tracking Section displays mold production run dates and times, press number, and stop reasons along with mold configuration change overs.

The Tech Tips section allows for critical bench procedures, techniques, and special tools required to be documented, organized, and shared with tool room employees to keep repairs consistent and safe.

The detailed mold information section allows quick access to mold identification, cavity configurations, resin, mold ownership, and other administrative information.
Product Description:

Mold Data: MoldTrax serves as a file cabinet for all important mold information from the mold number to the cavitation to the press in which it ran, and includes such details as designer contact information, mold cost, runner, resin, and part information. In addition, the CounterView® serial number provides instant access to the ProCV™ website for sharing of tool information globally. (For more information on CounterViews and CVE Monitor products, refer to section D.)

Scheduling: The user can schedule activities, such as mold pulls for detail changes or preventative maintenance. A Master Schedule list may be printed out daily for shop use.

Troubleshooting: MoldTrax incorporates several sections dedicated to the analysis and corrective measures incorporated for any defects found in the parts during production. Photos and detailed text can be entered into the program to ensure repair consistency if similar problems occur in the future.

Reporting: MoldTrax includes several reports that allow users to view mold and performance data through statistical and referential reports. In addition, the “FastTrax Reports” enable users to review maintenance data by a date range through 20 standard report templates that can be modified by the user to control the information shared with others in the facility. Mold cycles and Run Hours are included in the Defects Position Analysis, and the Corrective Action Analysis FastTrax Reports to more accurately determine PM frequencies, tooling requirements and budgetary decisions.

MoldTrax 6 Features Include:

• A MoldTrax “Dashboard” is now available from the main screen that shows the ongoing ratio of Scheduled vs. Un-Scheduled mold stops and also the number of molds currently in production and overall PM status.
• Tracking all costs associated with individual or grouped molds, products, or mold frame styles.
• Comes pre-loaded with industry mold maintenance terms and explanations/descriptions in several important fields that can be edited/customized as the user requires.
• Over 40 standard reports, specifically created for mold and maintenance tracking and cost analysis—simply put in your date range and pick a report.
• Creates a baseline of data to set targets and goals and to measure continuous improvement.
• Follows the logical progression of mold maintenance (8-Stages of Repair).
• MoldTrax exclusive “Tech Tips” has been expanded to include a “Hot Runner Specifications” section to allow users quicker access to manifold maintenance and repair instructions, images and specifications of the system. Techs Tips is also now available from the Maintenance Tracking Screen for even quicker access.
• Contact database allows for entries of customers, vendors, and employees for easy accessibility.
• Link to images, video’s and other external documentation instantly.
• All screens have been enlarged and many include Zoom windows with rich (customizable) text.

An Inventory Monitoring feature has been added to allow the user to see how many components are left in stock (Parts on Hand) and reorder amounts and dates. Users can store and track tooling components by mold number or description, category, part or detail number, vendor, or costs. An Inventory Report may be run to monitor the inventory and check the balance on hand of all components, in all molds—making this the simplest inventory system you will ever use.

The new Hot Runner section in Tech Tips allows the user to store HR specification information and also bench information about how to work on, service and process the hot runner. Links tab takes the user directly to stored images of the HR system that greatly aid familiarization of the system.

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Description</th>
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<tbody>
<tr>
<td>MTS060</td>
<td>MoldTrax Software</td>
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<tr>
<td>MTU060</td>
<td>MoldTrax Upgrade</td>
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</tbody>
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System requirements:

• Microsoft®, Windows 7, 8 or Vista
• Pentium III 1.2Ghz microprocessor or higher
• 512 MB RAM
• 100 MB free disk space