



PowerTrack Shipyards

"The Compsee system allowed Todd Pacific Shipyards to automate the labor collection process. The rugged PDA with built-in bar code scanner and the fast download 802.11b network made this system work for Todd."

*Mike Taylor, MIS Director
Todd Pacific Shipyards*

The PowerTrack® Solution

Streamline operations and boost productivity by using PowerTrack mobile workforce management software. PowerTrack automates the costly process of capturing and reporting labor data, eliminating the need for maintaining paper-based records.

The software provides built-in features to easily meet strict audit requirements. Costing accuracy and union requirements are assured with the multi-level hierarchical approval process, including employee time review.

With installations in multiple shipyards, Power-Track has a proven record for accurate labor time costing and improving operations. As a feature rich data collection tool, PowerTrack can also collect production data and material information.

How it Works

PowerTrack consists of a PC server application and client software running on Microsoft PocketPC PDAs or PC workstations. The system can be set up using a wireless network for rapid data delivery or with batch communications.

Using rugged handheld terminals, supervisors can submit their information for labor, production and materials faster and more accurately.

Labor Management for Progressive Shipyards



Current employee, material and job information from the main office computer is automatically downloaded to your supervisors' PDAs. On the job, the PDAs are used to quickly and accurately scan employee badges and material using bar codes or by selecting data from a scrollable list.

A transaction type is selected from a drop down menu on the PDA, and the associated prompt buttons for that transaction type will display on the PDA. Using the integrated scanner, keypad, user-selectable lists or search functions on the PDA, data is entered for each field. Posted transactions can be viewed and edited on the PDA by the supervisor before being transmitted to the PowerTrack server.

During synchronization, the data collected with the PDA is uploaded to the server, and new employee and job data, configuration changes, etc., are downloaded to the PDA.

Once the information is reviewed, PowerTrack can export the collected data to the company's enterprise/accounting system.

PowerTrack PC Client offers PC users access to all the functionality available on the PDA, with a similar look and feel. In addition, a weekly timesheet is available on the PC for administrative/salary employees. Transactions from PC users are fully integrated with the data collected from the PDAs.

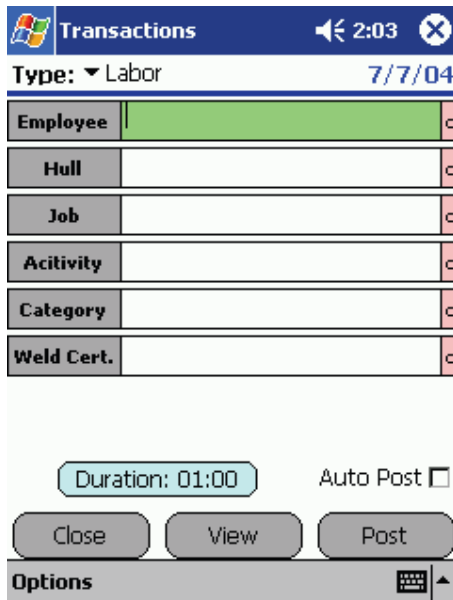


The PowerTrack® Edge

- One device used to collect field data, employee, production and material usage information
- Time data collected includes durations, or real time—recording start times and job changes as they occur
- Weekly timesheet on PC for administrative/salary employees
- Employee review and approval on touch screen PC
- Powerful transaction viewing, editing, and approval capabilities for supervisors
- Easy system setup – no programming required
- Unique Configuration Utility for userdefinable transaction types, prompt titles and other settings
- Supports bar code scanning and signature capture
- Integration with any ODBC data source, including most enterprise/accounting systems

Set up and Configuration

Tailor the system to your unique operation by using the configuration utility to define transaction types, prompt buttons and field names. Up to six items of information can be tracked per transaction type.



The screenshot shows a software window titled "Transactions" with a Windows logo icon, a volume icon, and a clock showing 2:03. Below the title bar, there is a dropdown menu for "Type" set to "Labor" and a date field showing "7/7/04". The main area contains a form with the following fields: "Employee" (with a green highlight), "Hull", "Job", "Acitivity", "Category", and "Weld Cert.". Each field has a small "c" icon to its right. Below the form, there is a "Duration" field set to "01:00" and an "Auto Post" checkbox. At the bottom, there are three buttons: "Close", "View", and "Post". An "Options" bar is visible at the very bottom.

Optional control settings for each prompt button are entered to define data entry methods, validate entered data with the PDA database, set required data entry fields, continue to display the same data value in a field after posting, auto-fill data, auto-post when all required fields are entered, and allow unknown, non-validated data entry to be posted.

Time collection logic can be set to collect time as durations, or as real time - recording start times and durations as they occur.

Transaction Review and Approval

All transaction records uploaded from the PDA to the PC server may be reviewed and edited using Transaction Review and approved using a multi-level approval process. This includes the ability for an employee to review and approve his or her own time charges on a touch screen terminal.

Software Integration

The PowerTrack software easily integrates with existing accounting systems.

PowerTrack uses ODBC connections to pull information required for validation and selection lists directly from the accounting system database. In turn, PowerTrack sends approved transaction information either directly to the accounting system, or a text file is created for upload at specified times.



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