

# B2W Operational Suite

## Getting Started Guide

Version 1.0

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# Introduction

## About B2W Software

Headquartered in Portsmouth, New Hampshire, B2W Software is a premier provider of enterprise-class construction software, services and solutions that is redefining the future for streamlined operations. B2W Software solutions effectively leverage the latest technologies into a unified system approach for estimating and bidding, field tracking and analysis, resource planning and dispatching, and asset maintenance.

### About the ONE Platform

The Operational Networked Elements platform provides the base infrastructure and shared services for B2W Estimate and the B2W Operational Suite which includes B2W Dispatch, B2W Track, and B2W Maintain elements. ONE is a robust technology platform that enables secure access, granular security options, definition of hierarchical organization of companies and divisions, reporting services, secure access to data for business intelligence, and integration with accounting and other external systems.

## Getting Help

The B2W Operational Suite Getting Started Guide is one of many tools at your disposal as you begin to master the software. B2W Software provides a host of technical support resources to help you get the answers you need, when you need them.

### Context -Sensitive Online Help

The fastest way to find answers to specific questions is by referring to B2W Operational Suite's context-sensitive help system. The online help system is designed to automatically display a topic which corresponds to exactly what you are doing in the B2W Operational Suite. Once inside the help system, you can navigate to other help topics by using the table of contents, index, or by performing a keyword or text search. Access the help system by clicking Help on the toolbar.

### Frequently Asked Questions

Have you ever wondered how to do a certain task in the B2W Operational Suite? Chances are other users have as well! Check the Frequently Asked Questions page on B2W Software's premium support Website for the latest answers to your questions. The frequently asked questions page is located at: <http://support.b2wsoftware.com/faq>.

### Technical Support

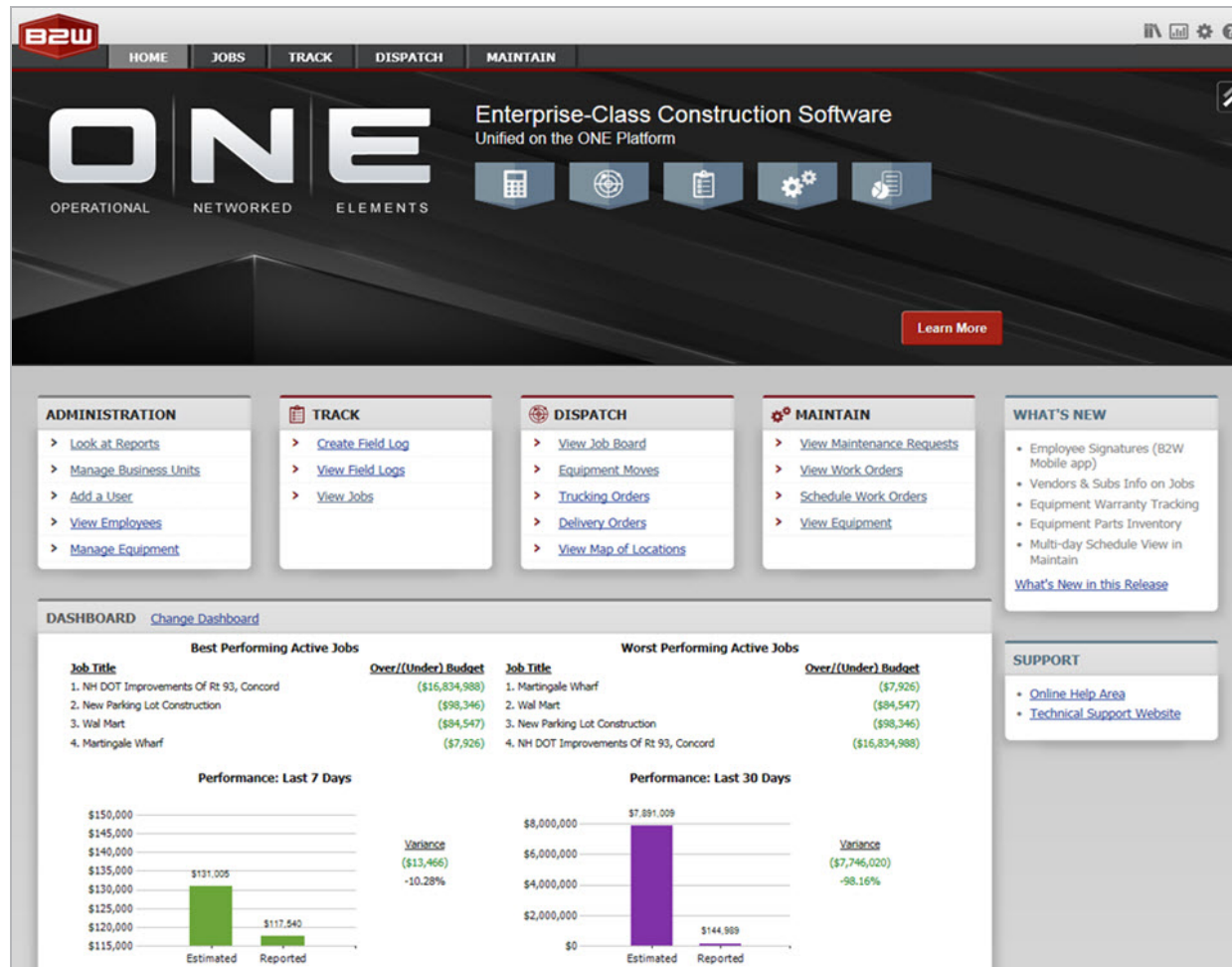
B2W Software is home to the finest technical support call center in the industry. The B2W technical support staff is at your service providing quick, professional resolutions to your technical support issues, answers to your questions, and responses to your feedback and suggestions. For your convenience we are available at (888) 390-8822 or [support@b2wsoftware.com](mailto:support@b2wsoftware.com).

# Introducing the B2W Operational Suite

The B2W Home Page is the portal to the Track, Dispatch, and Maintain elements of your system. The home page also provides links to the what's new in this release help topic, the online help, and the B2W Software Technical Support Website.

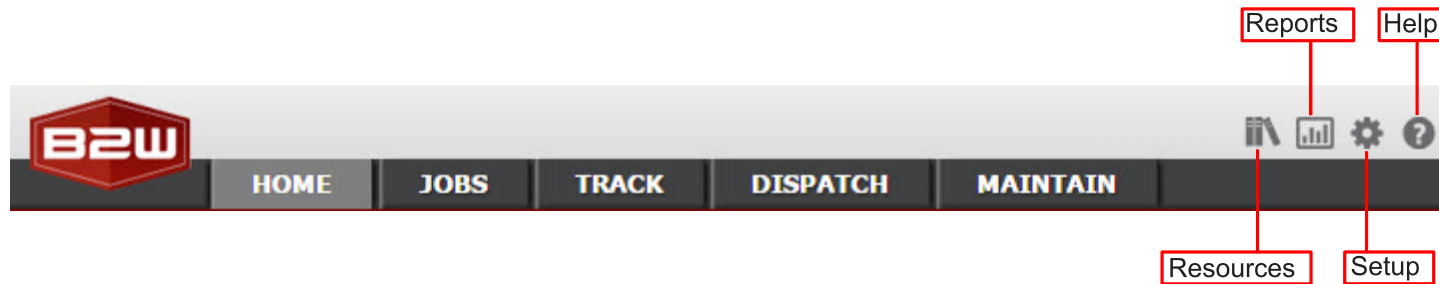
The image below shows the B2W home page as it would appear to a user with full-access permission to the B2W Operational Suite. Please note, however, that your home page may not include all the options shown below because of the rights assigned to you through Security Roles.

## The B2W Operational Suite Home Page



# Getting Around: Navigating the B2W Operational Suite

## Global Navigation




















You can navigate anywhere in the B2W Operational Suite with the buttons on the navigation bar. Note: some elements on your navigation bar (Track, Dispatch and Maintain) may not appear depending on your license and security role.

- **Resources** - Displays the Resources menu. Select a resource from this menu to access a page that lists all of the items in the selected resource.
- **Reports** - Takes you to the Reports and Dashboards page. This page lists all installed reports. You can run reports and select dashboards from this page. You can also view, edit, and delete reports and dashboards from this page.
- **Setup** - Displays the Setup menu. Select a category from this menu to access a page that lists all of the items in the selected setup group.
- **Help** - Opens the Help window displaying a help topic related to the page you are viewing.



# Icon Glossary


## Actions

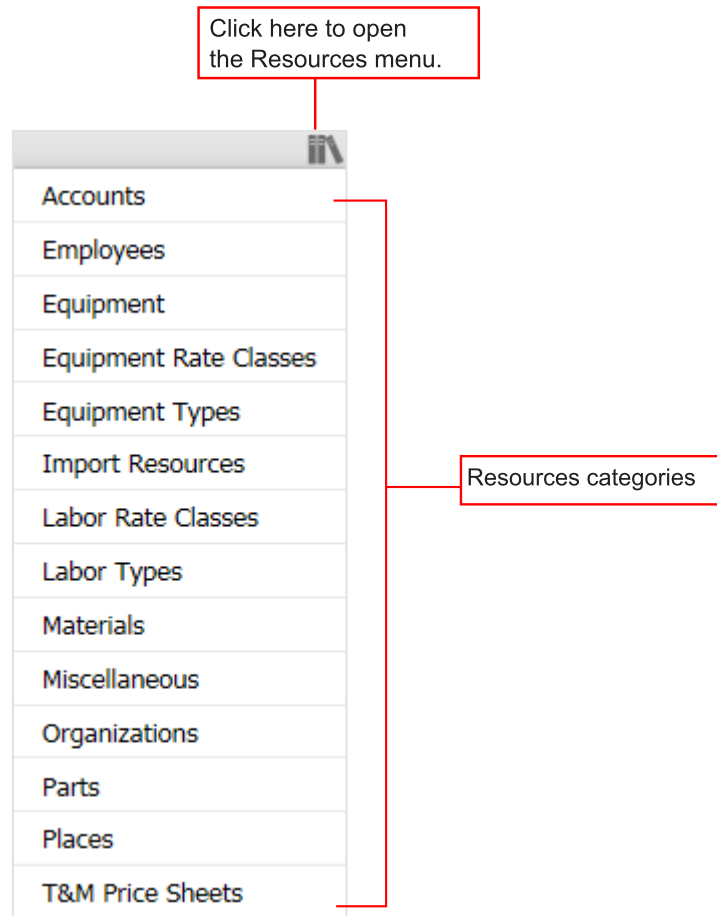
-  Add
-  Add Attachment
-  Add Comment
-  Add to Work Order
-  Approve
-  Attachment
-  Close
-  Complete
-  Copy
-  Delete
-  Edit
-  Export
-  Filter
-  Import
-  Unapprove
-  View Report
-  Work Order

# Resources

Resources are the foundation upon which field logs are built. Resources include Employees, Organizations, Labor, Equipment, Accounts, and Materials. Resources are typically imported electronically during your implementation process but can also be entered and configured by hand.

## Navigating the Resources Area

To access a Resources page, click the **Resources**  icon at the top right of any page in the B2W Operational Suite. This opens the Resources menu and lists all available resources.



# Resource Descriptions

## Accounts

Accounts represent the activities whose quantities and costs you'll be tracking within the Jobs and Track areas. You can create and configure two types of accounts within the Resources area:

- **Production Accounts** - These are accounts to which you would record time and quantity against as you produce work in the field, such as Excavation, Paving, or Striping.
- **Overhead Accounts** - These are accounts to which you would record Non-Productive time against in the field, such as Lunch Time, Equipment Repair, or Safety Meetings.

## Employees

Employees are the specific individuals who are involved with the field tracking process in the track element. Anyone whose hours you want to track during the field tracking process must be set up as an employee. Assign roles such as Foreman, Supervisor, and Project Managers on the Employee Edit page. Each role entitles specific permissions and security roles within the B2W Operational Suite.

## Equipment

The Equipment resource stores a detailed list of all pieces of equipment whose hours you will be tracking within your field logs. For each piece of equipment, you can define a number of characteristics including Description, ID, Business Unit, and Serial Number. Equipment is linked to the Track, Dispatch and Maintain elements.

## Equipment Rate Classes

Equipment Rate Classes allow you to associate hourly costs with your equipment resources on a per-rate-class basis. For example, you may want to associate one set of hourly costs with specific equipment resources when working within one geographic region, and a different set of costs for another geographic region. Idle rates and repair rates are also assigned here. Equipment Rate Classes are linked to the Track element.

## Equipment Types

The Equipment Types resource is a classification system for your equipment records. For example, you may have an equipment type called d6 dozers which is used as a category for the specific D6 Dozers in your equipment fleet. Equipment Types are linked to the Track, Dispatch and Maintain elements.

## Import Resources

You can use the Import Resources Wizard to import resources from an external data source into Track, Dispatch and Maintain. This is a terrific way to add new resources to your B2W database, or quickly update information for existing resources.

## Importing Resources

1. On the Select Add-in page, choose the format from which you'll be importing and click Next to continue. Note that your choices are limited to your installed Resources Import add-ins. You can download import resources add-ins from the [B2W Software support website](#).

2. On the Select Resource Type to Import page, select the type of resource you want to import. Depending on the source of your import data, you may be able to select multiple resources types at once. For example, when importing from a CSV file, you may only import one resource type at a time, but when importing from a Viewpoint database, you may import multiple resource types at once.
3. Depending on the type of import you're performing, the things you do on the Import Settings page differ. If you are using a file-based import such as .CSV, click Browse to select the file from which you'll be importing. If you're using a SQL-based import, you'll need to enter a SQL User Name and SQL Password which the B2W Operational Suite will use to communicate with the SQL database you're importing from.
4. Also on the Import Settings page, select the type of import you want to perform. Your choices are:
  - Update Records Only
  - Update & Add Records
  - Add Records Only

Note that these options may vary depending on the type of resource you are importing. For example, when importing Labor Type Rates, these choices do not appear, as this type of information may only be updated, not added.

5. On the Import Mappings page, your actions will vary somewhat with the type of add-in you are using. For example, when importing from CSV file, you will be asked to specify whether the first row of your data source contains column names. When importing from Viewpoint, you'll be asked for other items.
6. On the Import Summary page, review the list of actions to occur, then click Import to begin the import process.
7. A confirmation message appears when the import process is complete. The message will also list any problems with the import process. To see more detail about these problems, click View Log File. Otherwise, click View Resources to return to the Resources area.

## Labor Rate Classes

Labor Rate Classes allow you to associate hourly costs with your labor types on a per-rate-class basis. For example, your Dozer Operator may earn \$18 per hour within your *private rates* rate class, and earn \$20 per hour within your *Davis Bacon* rate class. Optionally, you can set overtime and double-time rates here also.

## Labor Types

Labor Types represent the various roles associated with your employees in the field. Some common labor type examples include Dozer Operator, Skilled Laborer, and Carpenter. Each of your employees may be associated with a single specific labor type or multiple types that can be chosen in field logs. To list only assigned labor types for employees, select the **Only List Employee's Assigned Labor Types** check box in Business Units

## Materials

The Materials area stores a detailed list of all the materials whose quantities and costs you will be tracking within your field logs. Each material in the Resources area has a default unit of measure and a default unit cost.

## Miscellaneous

The Miscellaneous area stores a list of all the resources which don't really fit into one of the other more traditional categories such as employee, equipment, or materials. Common examples of Miscellaneous Resources include dump fees, inspection fees, or portable toilets. Each Miscellaneous resource has a default unit of measure and a default unit cost.

## Organizations

Organizations are other companies that you do business with, such as customers, vendors, subcontractors or trucking subcontractors. Customers can be associated with jobs, vendors can be linked to materials within a field log, and subcontractors can be associated with specific accounts or records within a field log.

## Parts

The Parts area is associated with the B2W Maintain element. It stores a detailed list of parts used in your maintenance operations. The data on this page is shared with the data on the Parts page in the Maintain element. Changes you make on the Parts page (creating, editing or deleting a part) automatically show up in the Parts page in the Maintain element.


## Places

Manage the locations of your business with the Places resource. These can include offices, plants, shops, yards and other locations. Add color coding to your place categories for easy visual recognition. Places are also where you create bins for your parts inventory.

## T&M Price Sheets

The T&M Price Sheets page enables you to manage the price sheets used for T&M work. This page lists available price sheets and displays the details of a price sheet when selected from the list. You can also add, edit, or delete price sheets on this page.

# Reports and Dashboards

The Report Listing page shows you a list of the reports and dashboards in your database. To navigate to the Report Listing page, click Reports  at the top right of your screen.

## Navigating the Reports area

Click the red triangle to expand the section.


Click on a report to view it.

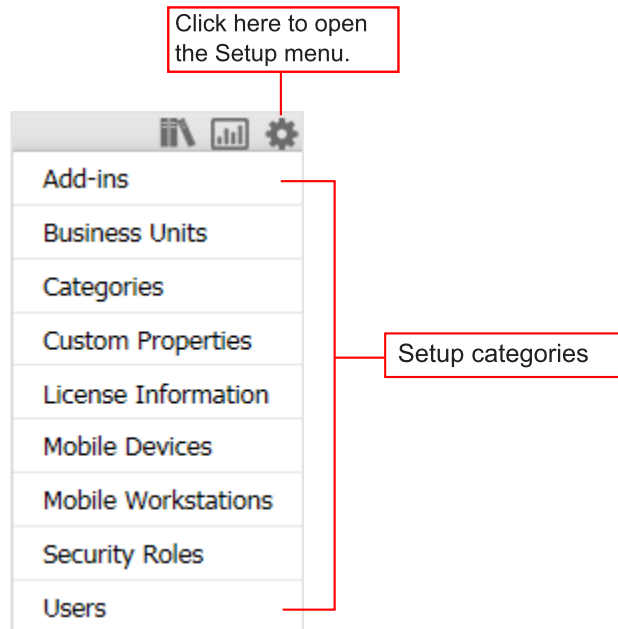


# Setup

The Setup pages allow you to configure the "behind the scenes" information that helps the B2W Operational Suite meet your company's specific needs.

## Navigating the Setup area

To access a Setup page, click **Setup**  at the top right of any page in the B2W Operational Suite. This opens the Setup menu and lists all available setup categories.





# Setup Category Descriptions

## Add-ins

Use add-ins to transfer information between the B2W Operational Suite and other applications. Add-ins are available for field logs, time cards, meters, jobs, price sheets, telematics, and more. Download the add-ins you need from the [B2W Software Support Site](#). Once installed, you can configure your add-ins on the Add-ins page.

### Install an Add-in

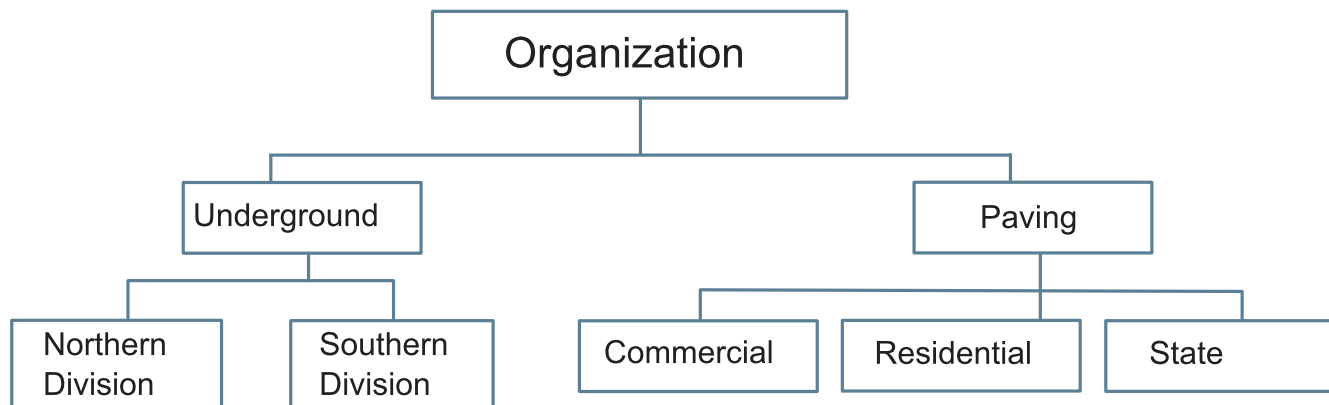
1. Click Setup  and select **Add-ins**.
2. Click  **Add/Update Add-in**.
3. Click **Browse...** to select the Add-in file you would like to install/update.
4. Click **OK**.

## Business Units

Business Units represent divisions or branches within your company. When you first install the B2W Operational Suite, there is a single default business unit, named **Organization**, which represents your entire company. The Organization business unit may be renamed, but not deleted. You can use the single business unit approach or you can build an unlimited hierarchy of business units beneath it. Either way, business unit configuration is essential because many security features within the B2W Operational Suite interact with your business unit model.

Each business unit can also have its own field log structure. This is useful when you want to link information and resources to specific groups. For example, Employee A only works in Commercial Paving and would never work in Underground, so he's linked to the Commercial business unit under Paving. Employee B works in both Underground and Paving, so he's linked to the Organization business unit.

### Sample Business Unit Structure





## Categories

The Categories page organizes and classifies certain types of information used in the B2W Operational Suite. For example, the Job Status category, which appears as a column on the Jobs page, includes Complete, In Process, Not Started and On Hold. You can add more categories to satisfy your requirements.

### List of Category Types



















The B2W Operational Suite provides a set of category types. Each category you define belongs to one of these types. The available category types are listed below.

**T** - Track

**D** - Dispatch

**M** - Maintain

- **Brake Type** **M** The type of brake a vehicle uses.
- **CCA Class** **M** Capital Cost Allowance; used in Canada to claim depreciation expense. The CCA class defines the rate of depreciation for a specific type of asset.
- **Change Order Status** **T** The status of a change order. Examples include approved or pending.
- **Change Order Type** **T** A way of classifying change orders. Examples include internal or external.
- **Cutting Edge** **M** The type of cutting edge on a piece of equipment.
- **Employee Assignment Status** **D** Used in the Dispatch element to categorize employee assignments on the job board and map. Examples include *sick* and *vacation*.
- **Employee Certification** **D** Certifications may be assigned to each employee, with an option expiration date. Certifications are used in the Dispatch element to filter an employee list.
- **Employee Event** **D** Types of events that can be associated with employees. Examples include vacation or sick.
- **Employee Inactive Reason** **T** When an employee record is marked as inactive in Resources, make a selection from this list to indicate of why the employee is inactive. Examples include *seasonal* or *maternity leave*.
- **Equipment Assignment Status** **D** Used in the Dispatch element to categorize equipment assignments on the job board and map. Examples include *maintenance* and *repair*.
- **Equipment Category** **T** **M** A general classification for your equipment types. Examples include *dozers* or *excavators*.
- **Equipment Component Code** **M** A code that identifies a component within a piece of equipment. Select from a list of components. These codes can be used by accounting programs to track which components mechanics are asked to repair. In some cases this could be an accounting code to reflect hours against the equipment. Examples include *aftercooler*, *attachment repairs*, *brake adjustment*, *braking system*.
- **Equipment Event** **D** **M** Types of events that can be associated with equipment records. Examples include preventive maintenance or repair.
- **Equipment Tag** **D** You can assign tags to specific pieces of equipment. Tags are used in the Dispatch element to filter an equipment list.
- **Fuel Type** **M** The type of fuel used by a piece of equipment.
- **Hydraulic Pump Type** **M** The type of hydraulic pump used in a piece of equipment.
- **Job Site Category** **D** A classification system for your job sites. Examples include *bridge* or *demolition*.
- **Job Status** **T** A means of tracking the life cycle of a job. Examples include *not started* or *in progress*.

- **Location Event**  Types of events that can be associated with locations. Examples include *shutdown for weather* or *memo*.
- **Maintenance Action Code**  Categories of actions that describe the work done to complete a maintenance request. Examples include *adjusted, cleaned, inspected-ok, repaired, replaced*.
- **Maintenance Failure Code**  Identifies the condition that caused the problem, such as a part failure. Examples include *abuse/neglect* or *worn parts/missing parts*.
- **Maintenance Problem Code**  Provided when a maintenance request is first entered; identifies the mechanical symptoms that generated the request. Examples include *equipment breakdown* or *looseness*.
- **Maintenance Request Priority**  Indicates the urgency of the maintenance request. This priority can be Low, Medium, or High.
- **Maintenance Request Type**  A broad classification of the nature of the request, such as *preventive maintenance* or *repair*.
- **Material Category**  A way to classify your materials. Note that you can create subcategories in each material category.
- **Material Load Status**  The status of a material load. Examples include *draft* or *final*.
- **Meter Category**  A classification system for the types of meters used to measure service intervals on your equipment. Examples include *hour meter* or *odometer*.
- **Miscellaneous Category**  A way to classify your miscellaneous resources.
- **Part Category**  A classification system for your parts. Examples include *drivetrain, filters, hydraulic system*, and more.
- **Place Category**  A classification system for your places. Examples include *equipment yards* or *machine shops*.
- **Report Category**    A classification system for your reports. Examples include *field tracking reports* or *logistics reports*.
- **Track Type**  The type of track used on a piece of equipment such as a dozer.
- **Wheel Type**  The type of wheel used on a piece of equipment.
- **Work Order Priority**  Indicates the urgency of a work order. This priority can be *low, medium, or high*.

## Custom Properties

Custom Properties are user-defined fields that you can use to record company-specific information in your field logs. For example, you might create a custom property that displays a list of weather conditions so a foreman can note the type of weather experienced on a given day in the field.

## License Information

The License Information page allows you to view information about your installation, including your installation version number, the total number of licenses that you own, and the number of licenses that are currently in use. This page also allows you to reactivate the B2W Operational Suite for additional licenses you purchase as your company grows.

## Mobile Devices

Mobile Devices are tablet computing devices which have been set up to run the B2W Mobile Application.

## Mobile Workstations








Mobile Workstations are computers - typically laptops - which have been set up to run the B2W Operational Suite even when they are not connected to your server. This makes it possible for your foremen to use the system when they work in areas with poor or nonexistent Internet connections.

## Security Roles

Security Roles provide a way to define specific levels of access to the various B2W Operational Suite elements for different job descriptions. Your database includes a number of pre-configured security roles. You can use these roles as they are, modify their permission settings to fit your business needs, or delete the roles and create your own.

As you modify or create security roles, remember that proper configuration is essential because these roles form the foundation of the B2W Operational Suite's robust security features.

## Security Role Options

-  None
-  User
-  Business Unit
-  Business Unit and Child Business Units
-  Business Unit up to Organization
-  Business Unit Hierarchy Branch
-  Organization




- **None** - No privilege to perform this action.
- **User** - Able to perform this action on entities assigned to or created by the user.
- **Business Unit** - Able to perform this action on entities only in the user's business unit.
- **Business Unit and Child Business Units** - Able to perform this action on entities in the user's business unit and all its child business units.
- **Business Unit up to Organization** - Able to perform this action on entities in the user's business unit and all its parent business units.
- **Business Unit Hierarchy Branch** - Able to perform this action on entities in the user's business unit, plus all its child and parent business units.
- **Organization** - Unlimited permission; can perform this action on entities in any branch of the organization.

## Users

Users are employees who use the B2W Operational Suite. Each user who logs in must have a user account. You can add individual users on the Users page.

Each active user may have either a full access or read-only license for each application. Users without licenses may access Setup, provided they have belong to a security role that allows it.

### Adding New Users

1. Click  Setup and choose **Users**.
2. Click  **Create New User**.
3. Complete the General Information section
  - **Note:** Windows Account Name and Business Unit are required fields.
4. (Optional) Click  **Add Security Roles**.
5. Click **Save**.

**Note:** Users also need to add their Window Account Name to *Build2WinReportingGroup* on the server.

# B2W Track

Track is your resource for field tracking and job performance. Set up jobs that you've won so field staff can track their daily progress against those jobs. Track labor, equipment, materials, trucking, subcontractors, and more.

## Field Logs

The Field Logs page allows you to search for specific field logs, determine the field log status, view or edit existing field logs, delete field logs, and export field logs to your accounting system.

The screenshot shows the B2W Track application interface. The top navigation bar includes links for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. The 'TRACK' tab is active, showing 'Field Logs' and 'Repair Requests' sub-tabs. The 'Field Logs' sub-tab is selected. Below the navigation bar, there is a search bar with a 'Search' button and a 'Clear Search' button. To the right of the search bar is an 'Export Field Logs' button. Below the search bar, there is a 'Field Logs' section with a '+ Create New Field Log' button. The main content area displays a table of field logs. The table has columns for Field Log ID, Work Start, Foreman, Supervisor, Status, Jobs, Created, Submitted, Approved, and Transferred. The table contains 10 rows of data. To the right of the table, there are three icons: a pencil (edit), a document (copy), and an 'X' (delete). Below the table, there is a pagination bar showing '1 2 3 4 5' and an 'Items per page: 10' dropdown menu. The footer of the page contains copyright information and logos for Microsoft Certified Partner, .net, and SQL Server.

Search for field logs here.

Click to view the Export Field Logs Wizard.

Click to view the New Field Logs Wizard.

Click to edit.

Click to copy.

Click to delete.

Click on a field log to view its details.

View more items per page here.

Copyright © B2W Software, Inc. 2008-2015 All Rights Reserved. Version 15.1.0.1  
This program is protected by US and International copyright laws as described in Help.

Microsoft  
CERTIFIED  
Partner

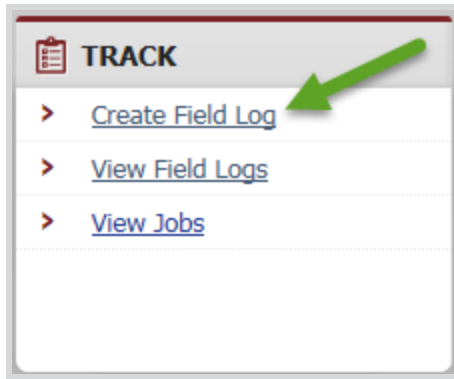
Microsoft  
.net

Microsoft  
SQL Server

# Creating Field Logs

Field logs are created using the **New Field Log Wizard**.

1. Click Create Field Log in the Track area on the B2W Home Page.



2. Set the date and time for Work Start and Work End.
3. Select the Business Unit.
4. Click **+ Add Jobs** and select a job.
5. (Optional) Select the **Copy Information from Dispatch** check box.
6. Click **Next**.

A screenshot of the 'New Field Log Wizard' form. The form has a header 'Field Logs' with a clipboard icon. Below it is the title 'New Field Log Wizard'. The form is divided into two main sections: 'General Information' and 'Jobs'.  
**General Information**  
This section contains three rows of input fields:  
- 'Work Start' with a date field '6/24/2015', a calendar icon, a time field '7:00 AM', and a clock icon with '(Today)'.  
- 'Work Stop' with a date field '6/24/2015', a time field '5:00 PM', and a clock icon with '(Today)'.  
- 'Business Unit' with a dropdown menu showing 'Organization' and a downward arrow.  
**Jobs**  
This section starts with the instruction 'Select one or more jobs for the new field log:'. Below it is a table with two columns: 'Job Number' and 'Job Title'.

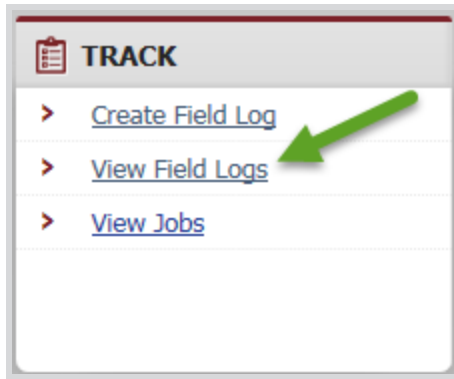
Job Number	Job Title
2007-0001	Elm Street Bridge Improvements, Man...


  
Below the table is a checkbox labeled 'Copy information from Dispatch'. At the bottom of the form are two buttons: 'Next' and 'Cancel'.





## Copying Field Logs

You can copy information from an existing field log into a new field log using the New Field Log Wizard.

1. Click **View Field Logs** on the B2W Operational Suite home page.



2. Click **Copy**  next to the field log you want to copy.
3. Set the date and time for Work Start and Work End.

Work Start	<input type="text" value="6/25/2015"/>		<input type="text" value="7:00 AM"/>	 (Today)
Work Stop	<input type="text" value="6/25/2015"/>		<input type="text" value="5:00 PM"/>	 (Today)
Business Unit	<input type="text" value="Organization"/> 			

4. Select the check boxes next to the information you want to include in the copy.

Copy information from: Field Log 1044 ▼

- ☒ Copy jobs
  - ☒ Copy estimate items
  - ☒ Copy accounts
    - ☒ Copy production accounts
    - ☒ Copy overhead accounts
    - ☒ Copy T&M accounts
- ☒ Copy employees
  - ☐ Copy employee start/stop times
- ☒ Copy equipment
  - ☐ Copy equipment start/stop times
- ☒ Copy employee/equipment links from field log

Include the following fields when information is copied

- ☐ Notes
- ☐ Custom property values

Next Cancel

5. Click **Next** to navigate to the new field log.

## Exporting Field Logs

1. Click **Track** on the Navigation Bar and select **Field Logs**.
2. Select the field logs to export and click **Next**.
3. Review field logs and click **Export**.



# Repair Requests

The Repair Requests page provides a direct link from the B2W Track element to the Maintenance element. Use this tab to submit maintenance requests. You can also view the current status and history of repair requests for your equipment.

Filter the repair request list here.

Search the repair request list here

Repair requests list.

Click to edit the repair request.

Click to delete the repair request.

10T0NDMP.2 [10 TON Dump.2]

1026 fg

Low

10T0NDMP.5 [10 TON DUMP.5]

1021 oil change

Low

1022 rotate tires

Low

12 [Flat Head Screw Driver]

1023 Handle is broken

Low

1025 Part Warranty WO

Low

1TNTNRK [Truck - 1 Ton]

1020 oil change

Low

6WDMP [Six Wheel Dump]

1024 some work

Low

BC002 [Bobcat]

1018 Engine air system leak

Medium

CE002 [CAT 550 Excavator]

1016 Oil leak somewhere in the syst...

Medium

1017 Change oil filter and add oil

Medium

CE003 [CAT 550 Excavator]

1000 Worn sprocket teeth

High

1010 Swing circle needs greasing

High

1001 Tires are worn out

Medium

1002 Gear lever is broken

Low

1003 Broken handles

Low

CE004 [CAT 550 Excavator]

1011 Engine misfiring

Medium

1012 Oil Pump Replacement

Low

E01 [30 Ton Crane]

1019 Wobbles

Low

E02 [Asphalt Distributor]

1007 Asphalt pump needs cleaning

High

E03 [Auger Truck]

1008 Elbow Structure is messed up

High

1009 Check hydraulics

Medium

Worn sprocket teeth [1000]

EquipmentCE003 [CAT 550 Excavator]

LocationSteeplegate Mall

Request TypeRepair

Problem Code

PriorityHigh

Requested ByMort Raeburn [12380]

Created ByMort Raeburn

Created On1/11/2013

StatusRequested

NotesThis has the potential to cause injury.

Comments

There are no comments for this repair request.

Attachments

File	Description	Added By	Added On
01-11-PaveEdge.jpg		7/21/2015	
01-11-ResurfacedLanes.jpg		7/21/2015	

Click to add a comment.

Click to add an attachment.

Click to edit the attachment.

Click to delete the attachment.

Click on an attachment to view it.

## Creating Repair Requests

The Repair Requests page provides a direct link from the B2W Track element to the Maintenance element. Use this tab to submit maintenance requests. You can also view the current status and history of repair requests for your equipment.

1. Click **Track** on the Navigation Bar and select **Repair Requests**.
2. Select All Equipment from the drop-down menu at the top of the list pane and select a piece of equipment.
3. Click **New**.
4. Complete the required\* fields.

SaveCancel

ID	[New]		
Equipment	10TONDMP [10 TON Dump]		
Description*	Excessive brake noise		
Alternate ID			
Request Type*	Repair	<div>Populate drop-down fields with values defined in Categories in the Setup menu.</div>	
Problem Code	Excessive Noise [NOS]		
Requested By	Aaron Rogers [VPM-8]		
Priority*	High		
Hour Meter Reading		6/29/2015	15
Odometer Reading	100,000	6/29/2015	15
Odometer (km) Reading		6/29/2015	15
Notes	High-pitched noise coming from front brakes during stopping.		

5. Click **Save** to submit the repair request.

# B2W Maintain

B2W Maintain facilitates communication about equipment maintenance between the shop and field, maintains information about utilization and costs, coordinates proactive preventative maintenance programs, enables planning and execution of maintenance activities in the field and in the shop, and provides information for strategic fleet planning and budgeting.

The screenshot displays the B2W Maintain web application. The top navigation bar includes links for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this, a sub-navigation bar lists Requests, Work Orders, Schedule, Time Cards, Programs, Equipment, Parts, and Inventory. The main content area is titled 'Requests' and features a '+ New Request' button. On the left, there is a sidebar with a search bar and a table of requests. The table has columns for ID, Description, Priority, and Equipment. The first row is highlighted, showing ID 1000, Description 'Worn sprocket...', Priority 'High', and Equipment 'CE003 [CAT...]'. The main panel on the right displays the details for the selected request, 'Worn sprocket teeth [1000]'. It includes a 'Requested' status, a link to 'CE003 [CAT 550 Excavator]', and a note that it was requested by Mort Raeburn on 12/7/2012. The details section includes fields for Location (Steeplegate Mall), Type (Repair), Problem Code, Priority (High), and Notes (This has the potential to cause injury.). There are also sections for Comments (no comments) and Attachments (two files: 01-11-PaveEdge.jpg and 01-11-ResurfacedLane.jpg).

ID	Description	Priority	Equipment
1000	Worn sprocket...	High	CE003 [CAT...]
1004	Saw teeth are we...	High	WTRTRK [Wat...]
1001	Tires are worn out	Medi...	CE003 [CAT 55...]
1005	Handle is broken	Medi...	WTRTRK [Wat...]
1006	Shuts off by itself	Medi...	WTRTRK [Wat...]
1002	Gear lever is broken	Low	CE003 [CAT 55...]
1003	Broken handles	Low	CE003 [CAT 55...]
1019	Wobbles	Low	E01 [30 Ton Cr...]

The Maintain section includes the following pages:

- Requests
- Work Orders
- Schedule
- Time Cards
- Programs
- Equipment
- Parts
- Inventory

## Requests

Manage your maintenance requests on the **Requests** page. This page displays all open and closed requests, whether submitted from the field, created in this page, or created in the Work Orders page. You can also edit or delete existing requests and you can add a request to a work order.

**B2W**

HOME JOBS TRACK DISPATCH MAINTAIN

Requests Work Orders Schedule Time Cards Programs Equipment Parts Inventory

### Requests

+ New Request

Unassigned Requests [Filter Icon]

Select Business Unit

Search

ID	Description	Priority	Equipment
1023	Loader Monthly or 250 Hour Service [1023]	High	BCAT04 [Bobcat S175]
1022	Loader Monthly or 250 Hour Service [1022]	High	BCAT03 [Bobcat S175]
1000	Worn sprocket teeth	High	CE003 [CAT 55]
1004	Saw teeth are worn	High	WTRTRK [Waterbury]
1001	Tires are worn out	Medium	CE003 [CAT 55]
1005	Handle is broken	Medium	WTRTRK [Waterbury]
1006	Shuts off by itself	Medium	WTRTRK [Waterbury]
1020	boom broken	Medium	E01 [30 Ton Crane]
1002	Gear lever is broken	Low	CE003 [CAT 55]
1003	Broken handles	Low	CE003 [CAT 55]
1019	Wobbles	Low	E01 [30 Ton Crane]

Repair request actions:

- Edit
- Delete
- Add to Work Order

## Loader Monthly or 250 Hour Service [1023]

Requested

BCAT04 [Bobcat S175] Requested on 7/1/2015

**Location**  
RT93 Exit 18

**Program Request**  
[Loader Maintenance Program](#)

**Type**  
Preventative Maintenance

**Problem Code**

**Priority**  
High

**Notes**  
Battery - Clean. Belt - Inspect/Adjust/Replace. Brake Accumulator - Check. Braking System - Test. Differential and Final Drive Oil Level -Check. Drive Shaft Spline( Center) - Lubricate. Engine Oil (High Speed) and Oil Filter Change. Engine Oil and Filter Change. Quick Coupler - Lubricate.

**Comments**  
There are no comments on this request.  
+ New Comment

**Attachments**  
There are no attachments on this request.  
+ New Attachment

## Creating New Maintenance Requests

1. Click **Maintain** on the Navigation Bar and select the **Requests** tab.
2. Click **+ New Request**.
3. Complete the required\* fields.

### New Maintenance Request

Equipment\*

BH001 [Backhoe]

Request Description\*

Grease pivot points

Alternate ID

Type\*

Preventative Maintenance ▼

1. Click **Save**.

## Work Orders

If there are multiple maintenance requests for a piece of equipment, you can put them on one work order to make the most efficient use of resources and to minimize downtime. You can also create new maintenance requests within a work order. After you add all the needed information to a work order, you can mark it approved so that it can be scheduled.

The screenshot displays the B2W Work Orders application interface. At the top, there's a navigation bar with tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this, a secondary bar shows various modules like Requests, Work Orders, Schedule, Time Cards, Programs, Equipment, Parts, and Inventory. The main section is titled "Work Orders".

**Left Panel:**

- A button labeled "+ New Work Order" is at the top.
- A dropdown menu shows "All Work Orders".
- A search box labeled "Filter by Business Unit" is present.
- A table lists work orders with columns ID, Description, and Priority. The entry "1004 Monthly Water..." is highlighted.

**Main Content Area:**

The selected work order "Monthly Water Truck Maintenance [1004]" is shown, defined as "WTRTRK [Water Truck]" with a due date of "Due on 5/21/2013". Action buttons include Edit, Delete, Approve, Complete, and View Report.

**Overview Section:**

- Priority: High
- Business Unit: Northern Division\Paving
- Planned Work Location: Shop
- Labor Rate Class
- Hour Meter
- Replacement Odometer
- Notes: Check Fluids, Brakes

**Items Section:**

- Check the fluids
- Check the brakes
- Rotate and align tires

**Details Panel:**

- Item Number: 2
- Type: Preventative Maintenance
- Problem Code
- Component Code
- Subcomponent Code
- Failure Code
- Action Code
- Warranty
- Charge to Job: No
- Notes: Oil, coolant, break fluid, transmission fluid
- Comments
- Attachments
- Hours
- Parts

## Creating Work Orders

Use work orders to organize and schedule maintenance requests. Requests are added to work orders as items. You can add existing requests and you can create new requests within a work order.


1. Click **Maintain** on the Navigation Bar and select **Work Orders**.
2. Click **+ New Work Order**.
3. Complete the required\* fields.
4. (If no items have been added) Click **+ Add Item**.
5. Complete the required\* fields. (See Adding Items to a Work Order)
6. Click **Save**.


**New Work Order**


**Equipment\***  
BC001 [Bobcat]


**Description\***  
Drive motor failure


**Alternate ID**

**Due Date\***  
6/25/2015 

**Priority\***  
High 

**Planned Work Location\***  
Shop 


**Labor Rate Class**  


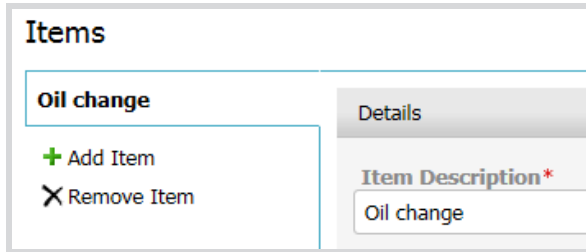
**Notes**  


Define the Priority menu options in the Maintenance Request Priority category.

## Adding Items to Work Orders

Work orders without any pre-existing maintenance requests will require you to add items to the work order.

1. Click **Maintain** on the Navigation Bar and select **Work Orders**.
2. Select a work order from the list pane and click  **Edit**.
3. Click **+ Add Item**.



**Items**

**Oil change**

**+ Add Item**

**X Remove Item**

**Details**

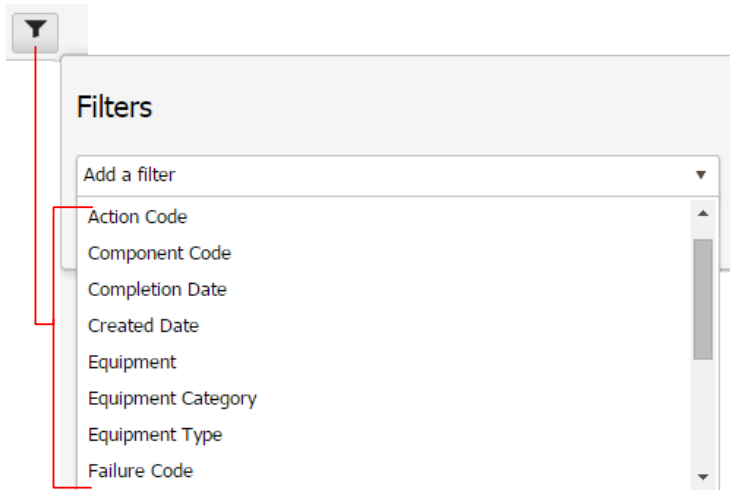
**Item Description\***

Oil change

4. Complete the required\* fields.
5. Click **Save**.

## Using the Work Order Filter

1. Click the filter icon to open the Filters drop-down menu.
2. Select a filter. You add multiple filters.



**Filters**

Add a filter

- Action Code
- Component Code
- Completion Date
- Created Date
- Equipment
- Equipment Category
- Equipment Type
- Failure Code

3. Click **Apply**.



# Schedule

The Schedule page displays scheduled and unscheduled work orders as well as the resources (mechanics and shops) available for maintenance tasks. Within these displays, you can manage schedules by assigning resources and putting work orders into your schedule. After scheduling a work order, it is possible to edit the work location, resources, start and end dates and events.

Annotations for the B2W Work Order Schedule interface:

- Set the date here.
- Create a new work order here.
- Filter work orders here.
- Set the calendar view here.
- Search the calendar view here.
- Toggle between the mechanic list and the equipment list here.
- Toggle between unscheduled and past due work orders here.
- Search for work orders here.
- Unscheduled work order.
- Scheduled work orders appear on the calendar.

The screenshot shows the B2W Work Order Schedule by Mechanic interface. The top navigation bar includes HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this is a sub-navigation bar with Requests, Work Orders, Schedule (selected), Time Cards, Programs, Equipment, Parts, and Inventory. The main title is "Work Order Schedule by Mechanic". Below the title are tabs for Mechanics and Equipment. A "New Work Order" button and a "Filter" button are visible. A search bar is present. The calendar view shows dates from Mon 07/06/2015 to Wed 07/08/2015. The calendar grid displays scheduled work orders for each day. A detailed view of a scheduled work order is shown on the right, including the task description, equipment, and items.

	Mon, 07/06	Tue, 07/07	Wed, 07/08
Abigail Mitchell [13014]	0.00		
Adrian Guajardo [13182]	0.00		
Amelia Romero [13020]	0.00		
Bella Mattson [13068]	0.00		
Blake Wiltz [13164]	0.00		
Caroline Chan [13086]	0.00		
Carson Vasquez [13176]	0.00		
Chloe Elrod [13008]	0.00		
Christian Platt [13152]	0.00		
Claire Salmon [13044]	0.00		
Clark Hemming [12365]	0.00	Fix oil leak [1005] CE002 [CAT 550 Ex 2 Items 0 HR	
Deborah Dean [12370]	0.00		
Emma Suter [13002]	0.00		
Gabriella Oconnell [13050]	0.00		


Work Orders | Past Due Work Orders

Search

Check and adjust engine [1003]  
CE004 [CAT 550 Excavator]  
2 Items 0 HR

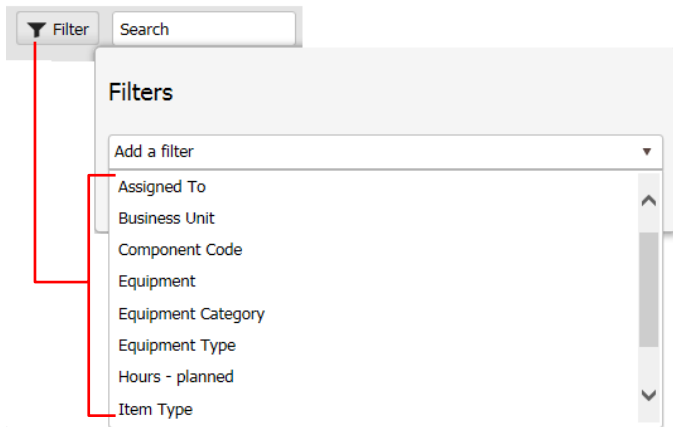
Fix oil leak [1005]  
CE002 [CAT 550 Ex  
2 Items 0 HR

## Scheduling Work Orders

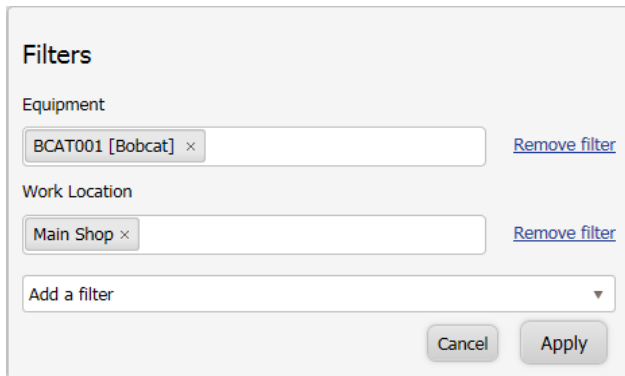
1. Click **Maintain** on the Navigation Bar and select **Schedule**.
2. On the Schedule page, do one of the following:
  - Click the wrench icon  and select **Schedule**.
  - Drag and drop the work order on a date on the calendar.
  - Right click the work order and select **Schedule**.
3. Complete the required\* fields and click **Save**.

## Using the Schedule Filter

1. Click Filter to open the Filters drop-down menu.
2. Select a filter. You can add multiple filters.



3. Click on the filter to select an item.



4. Click **Apply**.

# Time Cards

Use the Time Cards page to report hours spent completing work orders when maintenance is performed. After you submit hours, you can then approve or reject the time card. You can also access the Export Time Cards Wizard from this page so that you can export maintenance hours to your accounting program.

The screenshot shows the B2W Time Cards interface. The top navigation bar includes tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this is a sub-navigation bar with links for Requests, Work Orders, Schedule, Time Cards, Programs, Equipment, Parts, and Inventory. The main header for the Time Cards section includes a gear icon and the title "Time Cards".

On the left side, there are several callouts pointing to specific features:

- Create a new time card here.** Points to the "+ New Time Card" button.
- Export time cards here.** Points to the "Export Time Cards" button.
- List time cards by date here.** Points to the "Start Date" and "End Date" input fields.
- Filter time cards here.** Points to the "Filter by Business Unit", "Filter by Employee", and "Filter by Status" dropdown menus.
- Time card list.** Points to the table listing time cards.

The main content area displays a time card for **Blake Wiltz [13164]** for **Tuesday July 21, 2015**, with **8:00 Regular** and **2:00 Overtime** hours. The status is **Submitted**. Below this, there is a "Time Reported" section with a table showing the following data:

Equipment/Job/Acct.	Work Order	Item Status	Hours Type	Labor Type/Rate Class
2007-0013			Employee...	Carpenter

Below the "Time Reported" section, there is a "+ Report Hours" button. A callout **Report hours here.** points to this button.


At the bottom, there is a "Time Card History" section with a table showing the following data:

Status	Updated By	Updated On	Notes
Submitted	Charlie Nickell	7/21/2015	

On the right side, there are callouts pointing to the "Approve", "Reject", and "Delete" buttons:

- Approve time cards here.** Points to the "Approve" button.
- Reject time cards here.** Points to the "Reject" button.
- Delete time cards here.** Points to the "Delete" button.

## Creating New Time Cards

1. Click **Maintain** on the Navigation Bar and select **Time Cards**.
2. Click  **New Time Card**.
3. Add an **Employee** and **Date**.
4. Click **Add Time**.
5. Complete the required\* fields.

### Report Hours

**Type of Hours\***  
Employee Hours

**Charge To\***  
Job


**Job\***  
Roadway Improvements [2007-0015]

**Tracking Account**


**Description\***  
Paving

6. Click **Save**.

## Approving Time Cards


1. Click **Maintain** on the Navigation Bar and select the **Time Cards** tab.
2. Select an employee from the time cards list who has an approved time card.
3. Click  **Approve**.

## Submitting Time Cards

1. Click **Maintain** on the Navigation Bar and select **Time Cards**.
2. Select an employee from the time cards list.
3. Click  **Submit**.

## Exporting Time Cards

Once the required add-ins are installed, you can export time cards to other applications. Add-ins can be downloaded from the [B2W Software Client Technical Support Web Site](#).

1. Click **Maintain** on the Navigation Bar and select **Time Cards**.
2. Click  **Export Time Cards**.
3. Select the time cards to export and click **Next**.
4. Review time cards and click **Export**.

# Programs

Use the Programs page to create, view, and edit maintenance programs for your equipment. You can set up these programs to generate maintenance requests and work orders automatically. With this capability, you can schedule routine and preventive maintenance to maximize productivity of your equipment.

The screenshot displays the B2W software interface for managing maintenance programs. The top navigation bar includes tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this, a sub-navigation bar lists Requests, Work Orders, Schedule, Time Cards, Programs (selected), Equipment, Parts, and Inventory. The main content area is titled 'Excavator Maintenance Program [1000]' and is divided into three sections: Overview, Items, and Equipment on this Program.

**Annotations:**

- Click to create a new maintenance program.** Points to the '+ New Maintenance Program' button.
- Filter Maintenance programs here.** Points to the 'All Maintenance Programs' dropdown menu.
- Search for maintenance programs here.** Points to the 'Search' input field.
- Maintenance program list.** Points to the list of maintenance programs, including '1000 Excavator Maintenance Pr...', '1001 Loader Maintenance Program', '1002 Big Truck Maintenance Program', '1003 Windshield Maintenance Progr...', '1004 Asphalt Distributor Program', and '1005 Truck Maintenance'.
- Maintenance program actions.** Points to the 'Copy', 'Edit', 'Delete', and 'Add Equipment' buttons.
- Items in the maintenance program.** Points to the 'Items' section, which lists 'Excavator 100 Hour Service', 'Excavator 250 Hour Service', 'Excavator Initial 250 Hour Service', 'Excavator 500 Hour Service', and 'Excavator 2 Years or 4000 Hours'.
- Equipment in the maintenance program.** Points to the 'Equipment on this Program' section, which lists 'CATE006 CAT 550 Excavator'.

**Overview Section:**

- Business Unit:** Northern Division\Paving
- Labor Rate Class:** New Hampshire Rates
- Notes:** Defines the maintenance program for all excavators in the Northern Paving Division

**Items Section:**

- Excavator 100 Hour Service:** Details include Description (Excavator 100 Hour Service), Type (Preventative Maintenance), Priority (High), Level (1), and Notes (Grease lubrication, Check oil level in swing machinery case, add oil, drain water from fuel separator).

**Equipment on this Program:**

Equipment ID	Description	Category	Equipment Type
CATE006	CAT 550 Excavator	Excavators	Excavator 35K

# Creating New Maintenance Programs

Use the Programs page to create, view, and edit maintenance programs for your equipment. You can set up these programs to generate maintenance requests and work orders automatically. With this capability, you can schedule routine and preventive maintenance to maximize productivity of your equipment.

1. Click **Maintain** on the Navigation Bar and select **Programs**.
2. Click **+ New Maintenance Program**.
3. Complete the required fields:
  - Use the Description field to briefly explain the program.
  - Select a Business Unit from the provided selections.
  - Select a Labor Rate Class from the provided selections.
  - Add Notes as needed.
4. Under Items, click **+ Add Item** to open the Add Request Template. A maintenance program requires at least one task, referred to as an item.
5. In the Add Request Template complete the required fields:
  - Description - A brief explanation of the work item.
  - Type - from the provided selections.
  - Priority - from the provided selections.
  - Level - Enter a number to define the priority of this item if there are scheduling conflicts.
6. On the New Maintenance Program page, complete the required fields:
  - Details - This is the data you entered in the Add Request Template.
  - Intervals - Defines the interval for doing this work.
  - Exclusions - Select months when this work does not have to be done. For example, some of your equipment might be out of service during winter months.
  - Hours - Enter the planned amount of time for performing the work.
  - Parts - Parts required to do the work.
7. Click **Save**.

## Adding Equipment to Programs

1. Navigate to the Programs page in Maintain.
2. Select a program from the list pane.
3. Click **+ Add Equipment**.
4. Select the equipment you want to add to the program and click **Finish**.

**Note:** Only equipment with meters can be added to maintenance programs.

On the Equipment page, you can view, edit, add, or delete equipment in your database. You can also create and edit new records for equipment. The equipment data on this page is shared with the data on the Equipment page in the Resources area.

The screenshot displays the B2W Equipment Management System interface. The top navigation bar includes tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this, a sub-navigation bar shows Requests, Work Orders, Schedule, Time Cards, Programs, Equipment (selected), Parts, and Inventory. The main content area is titled "Equipment" and features a sidebar on the left with filters and a search bar. The main panel displays a list of equipment, with "10TONDMP [10 TON Dump]" selected. A detailed view of this equipment is shown on the right, including an Overview section and an Equipment Specs section. Callouts with red boxes and lines point to specific UI elements, providing instructions on how to use them.

Click to view equipment logs.

Click to create new equipment.

Click to edit equipment.

Click to delete equipment.

Details for selected equipment.

Filter the equipment list here.

Search for equipment here.

Equipment list.



Adding Equipment

- 1. Click **Maintain** on the Navigation Bar and select **Equipment**.
- 2. Click **+ New Equipment**.
- 3. Complete the required\* fields.

New Equipment

Description\*

ID\*

Business Unit\*

☐ Inactive

☐ Exclude from Field Logs

Equipment Type

Serial Number

License Plate

Location

- 4. Click **Save**.

## Adding Warranties to Equipment

To add a warranty to a piece of equipment:

1. Select the piece of equipment from the list pane on the Equipment page.
2. In the Warranties section, click **+ Add Warranty**.
3. Complete the required **\*** fields.
4. Click **Save**.

The screenshot shows the 'Add Warranty' form with the following fields and controls:

- Description\***: A text input field for the warranty description.
- Warranty Type\***: A dropdown menu with options: Equipment, Component, and Subcomponent.
- Duration\***: A section containing:
  - Type of Duration**: A dropdown menu with options: Calendar Based and Meter Based.
  - Related Meter**: A text input field.
  - Span**: A text input field for the duration span.
  - Starting**: A date picker control.
  - Complete**: A checkbox.
  - Delete**: A button with an 'X' icon.
- + Add duration**: A button to add additional durations.
- Notes**: A large text area for additional notes.
- Save** and **Cancel**: Buttons at the bottom of the form.

Annotations with red boxes and lines pointing to the form fields:

- Enter a description for the warranty.** points to the **Description\*** field.
- Select the Type of Duration:**
  - Calendar Based
  - Meter Basedpoints to the **Type of Duration** dropdown.
- Click to add durations.** points to the **+ Add duration** button.
- Enter notes here.** points to the **Notes** text area.
- Click to save the new warranty.** points to the **Save** button.
- Span of Warranty** points to the **Span** input field.
- Start date/meter reading** points to the **Starting** date picker.
- Complete** points to the **Complete** checkbox.
- Select the Warranty Type:**
  - Equipment
  - Component
  - Subcomponentpoints to the **Warranty Type\*** dropdown.
- Delete** points to the **Delete** button.

## Parts

On the B2W Maintain Parts page, you can view, edit, create, or delete parts in your database. The parts page shares its data with the Parts Listing page in Resources, so updates appear instantly. You can add parts to inventory Bins, which are created within Places in Resources.

The screenshot displays the B2W Parts Management System interface. The top navigation bar includes tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below this, a secondary bar shows options like Requests, Work Orders, Schedule, Time Cards, Programs, Equipment, Parts, and Inventory. The main header area is titled "Parts" and includes a "+ Add Part" button.

On the left side, there are filters for "All Parts", "Select Business Unit", and a search box. A checkbox labeled "Show only parts with warranties" is present, along with a checked option for "Show inactive parts".

The central part of the screen shows a list of parts, with "Fuel filter cartridge [121]" selected. This selection leads to a detailed view on the right, which includes fields for Alternate ID (13), Unit of Measure (EACH), Standard Unit Cost (\$11.99), Current Inventory (10 EACH), Business Unit, Organization, Primary Vendor (Atlantic Materials [ATL12]), and Manufacturer. There is also a section for Notes and Attachments.

Callouts provide instructions for various actions:

- "Click this box to show inactive parts." points to the "Show inactive parts" checkbox.
- "Add a new part here." points to the "+ Add Part" button.
- "Edit part details here." points to the "Edit" button in the top right corner of the part details section.
- "Delete parts here." points to the "Delete" button in the top right corner of the part details section.
- "Filter the parts list here." points to the "All Parts" dropdown menu.
- "Search for parts here." points to the search input field.
- "Click this box to show only parts with warranties." points to the "Show only parts with warranties" checkbox.
- "Parts list." points to the list of parts in the center.
- "Click on the section to expand it." points to the "Attachments" section in the bottom right.

## Adding Parts

1. Click **Maintain** on the Navigation Bar and select **Parts**.
2. Click **+ Add Part**.
3. Complete the required\* fields.

**New Part**

ID\*

Description\*

Alternate ID

Unit of Measure\*

Standard Unit Cost

Category

Subcategory

Business Unit\*

Inactive

Primary Vendor

Manufacturer

Add Warranty

Notes

Save



Cancel

4. Click **Save**.


## Adding Warranties to Parts

Associate parts to warranties on the Parts page. Warranties can be based on either Calendar or Meter duration types. Meter based warranties can be measured by hour, fuel, or odometer in metric or imperial units.

To add a warranty to a new part:

1. Click  **New Part** on the Parts page.
2. Click the **Add Warranty** check box.
3. Enter a warranty description (e.g. 1 - year limited warranty).
4. Select the Type of Duration (Meter Based or Calendar Based).
5. Select the Related Meter (Meter Based only).
6. Enter the warranty **Span** (e.g. 1 - year, 10,000 miles, 500 hours, etc.).
7. (Optional) Add additional durations.
8. (Optional) Add notes.
9. Click **Complete**  to save the warranty.

To add a warranty to an existing part:

1. Select the part from the parts list pane.
2. Click **Edit**  in the details pane.
3. Follow steps 2 - 9 from above.

## Inventory

On the B2W Maintain Inventory page, you can view, edit and delete inventory; you can also create new inventory. The inventory data on this page is shared with the data on the B2W Maintain Parts page located under the inventory header. Changes you make on either the Parts page or the Inventory page are immediately reflected on both. Locations are created on the Places page in the Resources area. Each bin you create is associated to a single part and location.

The screenshot shows the B2W Inventory page. The top navigation bar includes tabs for HOME, JOBS, TRACK, DISPATCH, and MAINTAIN. Below these are sub-tabs for Requests, Work Orders, Schedule, Time Cards, Programs, Equipment, Parts, and Inventory. The Inventory tab is selected. On the left, there's a sidebar with a gear icon and the word 'Inventory'. On the right, there's a search bar and a 'Show inactive parts' checkbox. Below the search bar, there's a '+ Add Inventory' button. The main table lists inventory items with columns for Part, Category, Subcategory, Location, Bin, Current Inventory, Minimum Inventory, and Inactive. Two items are listed: 'Fuel filter cartri...' and 'Fuel-water sep...'. Each item has edit and delete icons. Callouts point to various elements: 'Filter inventory by parts here.' points to the search bar; 'Click this box to show inactive parts.' points to the 'Show inactive parts' checkbox; 'Click to add inventory.' points to the '+ Add Inventory' button; 'Click on a part to view its details on the Parts page.' points to a part name in the table; 'Create bins in Places located in Resources.' points to the 'Bin' column header; 'Click to edit inventory.' points to the edit icon; and 'Click to delete inventory.' points to the delete icon.

**B2W**

HOME JOBS TRACK DISPATCH MAINTAIN

Requests Work Orders Schedule Time Cards Programs Equipment Parts Inventory

**Inventory**

☒ Show inactive parts **+ Add Inventory**

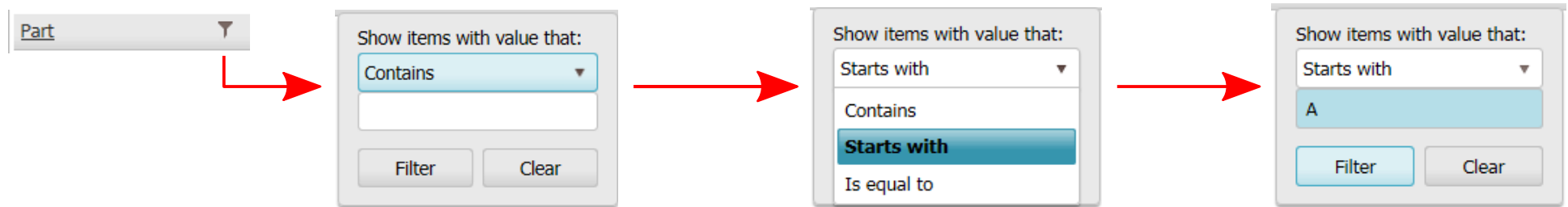
Part	Category	Subcategory	Location	Bin	Current Inventory	Minimum Inventory	Inactive
<a href="#">Fuel filter cartri...</a>	Oils and Filters	Filter	Asphalt Plant 1	Bin 01	10	6	No
<a href="#">Fuel-water sep...</a>	Oils and Filters		Asphalt Plant 1	Bin 02	20	10	No

## Inventory Filters

The Inventory page features two types of filters to help you find inventory quickly. The Part, Category, Subcategory, Location and Bin columns use the first type of filter. You have the option to filter these columns three ways: Show items with the value that 1) Contains, 2) Starts with, or 3) Is equal to. The second type of filter is available on the Current Inventory and Minimum Inventory columns.

### Using the First Type of Filter

1. Click a column's filter icon.
2. Click the blue-highlighted drop-down menu.
3. Select **Contains**, **Starts with** or **Is equal to**.
4. Enter a value.
5. Click **Filter**.



## Using the Second Type of Filter

1. Click a column's filter icon.
2. Click a drop-down menu to set the filter.
3. Enter a value.
4. Click **Filter**.

The screenshot shows the 'Current Inventory' filter interface. A red arrow points from the 'Current Inventory' header to the filter dialog. The dialog has a title 'Show items with value that:' and contains two filter rules. The first rule has a dropdown set to 'Is greater than' and a value of '1.00'. The second rule has a dropdown set to 'Is less than' and a value of '10.00'. Between the rules is a logic dropdown set to 'And'. At the bottom are 'Filter' and 'Clear' buttons. Three callout boxes are present: the top one points to the first dropdown and lists 'Is greater than', 'Is less than', and 'Is equal to'; the middle one points to the logic dropdown and lists 'And' and 'Or'; the bottom one points to the second dropdown and lists 'Is greater than', 'Is less than', and 'Is equal to'.

Current Inventory ▼

Show items with value that:

Is greater than ▼

1.00 ▲ ▼

And ▼

Is less than ▼

10.00 ▲ ▼

Filter Clear


Is greater than  
Is less than  
Is equal to

And  
Or

Is greater than  
Is less than  
Is equal to

## Creating Bins

To create new inventory bins:

1. Click **Resources**  and select **Places**.
2. Select a place to view its Place View page.
3. Click **+ Add Bins** in the Inventory Bins section.
4. Enter a Description in the New Place Bin section.
5. Click **Save**.




## Adding Inventory

1. Click **Maintain** on the Navigation Bar and select **Inventory**.
2. Click **+ Add Inventory**.
3. Complete the required\* fields.

### Add Inventory

**Part\***

**Date\***



**Location\***

**Bin\***

**Minimum Inventory\***

**Quantity\***

**PO Number**

4. Click **Save**.