



 **Signature**
TimeTrack
Guide

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TimeTrack Introduction

Signature TimeTrack streamlines labor, expense, and travel cost tracking within Signature Service Management, Job Cost, and Equipment Management.

- [Overview \(page 1\)](#)
- [Posting Flow Documents \(page 1\)](#)
- [Optional Features \(page 1\)](#)

Overview

TimeTrack:

- Allows you to monitor and analyze costs to help you make accurate and timely business decisions. TimeTrack works like an electronic time card. Employees can charge time and expenses to jobs and service calls on a daily basis. Non-billable time, or time not assigned with a job or service call, can also be entered. Employees can also charge time to fixed assets.
- Allows supervisors and managers to quickly review time cards and simultaneously post transactions to billing and payroll. This results in a faster billing cycle, better cash flow, and quicker management reporting cycles.
- Includes flexible labor cost methods and labor classifications to accommodate government, construction, and other complex project tracking and billing requirements. Certified payroll reporting and union reporting are available within Job Cost.
- Provides useful cost-tracking features, including the ability to enter cost transactions for Service Management and Job Cost in one window.
- Allows you to tab through required fields to enter time card data. This feature makes it easier and faster to enter data when many time card entries are required.

If you will be printing the Microsoft Dynamics Worker's Compensation Summary report (*Reports > Payroll > Period-End*) and you are using Rate Classes in Job Cost, you will need to up the Job Cost Rate Class amount so that it takes into account the pay factor for the pay codes set up in Microsoft Dynamics GP. For example, if you are creating an overtime rate class and in Microsoft Dynamics GP you've created a standard pay code that is \$10/hr and then create an Overtime pay code that has a pay factor of 1.5 and is based on the standard pay code, you will need to enter \$15 for the Overtime rate class.

Posting Flow Documents

Posting flow documents are available to aid your understanding of system procedures, table relationships, and data flow. These documents can be found in [Posting Flow Documents](#)¹.

Optional Features

This documentation describes all the features you can purchase with TimeTrack. Optional features are noted in the description. To view the features that you have purchased and registered, select *Help > About Signature*, then select *Modules*. To purchase the optional features below, contact Key2Act Sales.

- Export Interface

¹ <https://docs.key2act.io/display/1805b07/Posting+Flow+Documents>






- Import with Validation
- Salaried Time Entry

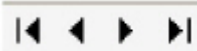









Buttons, Symbols, and Indicators



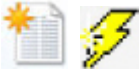






- [Symbols and Buttons \(page 2\)](#)
- [Indicators \(page 5\)](#)







Symbols and Buttons

The following symbols and buttons are used in windows throughout Service Management, Job Cost, TimeTrack, and Equipment Management.

Symbol/Button	Description
	<p>Account analysis button</p> <p>Use the account analysis button to check or change the analysis codes to which the posting amount is to be allocated. The account analysis button is available when an amount is to be posted to a ledger account that has been set up for MDA.</p>
	<p>Appointment history button</p> <p>The appointment history button in the Service Call Appointments window opens the Appointment History window, listing all changes that were made to the appointment. The button will be present if the Keep Appointment History checkbox was marked in the Service Options window.</p>
	<p>Arrow buttons</p> <p>Use the arrow buttons to rearrange items in a scrolling window.</p>
	<p>Attached image button</p> <p>Use the attached image button to attach documents to a record. If a record has attached documents, the button shows a paper clip attached to a piece of paper. If the record does not have attached documents, the button shows a paper clip. Document examples include purchase orders, diagrams, or job change orders. Bitmap file format (.BMP) is required unless you have purchased the Advanced Document Management feature. This feature allows numerous file formats (e.g., .DOC, .XLS, .TIF) to be attached.</p>
	<p>Best technician button</p> <p>Choosing the best technician button selects the next available, qualified technician for a service call. This allows you to schedule a technician for a service call as soon as possible.</p>


Symbol/Button	Description
	<p>Browse buttons Browse buttons help you scan information, such as customer records and location records. You'll be able to browse through records using the sorting method selected for that window. This feature helps you locate records quickly.</p>
	<p>Camera button Use the camera button to view images attached to an equipment record.</p>
	<p>Ellipsis button If the Project Manager's Advisor feature is registered, the ellipsis button is available in certain windows. Use the button to open the Project Job Summary window.</p>
	<p>Eraser button Use the eraser button to remove items from a list.</p>
	<p>Expansion button When you choose an expansion button, the detail for the selected field is displayed.</p>
	<p>Folder button Use the folder button to browse to find a file.</p>
	<p>Go button The Go button is used to quickly locate items in a scrolling window. To use the Go button, enter a partial entry in the field and choose the green arrow. The scrolling window will be positioned on the first occurrence of your entry.</p>
	<p>Go to button Use the Go To button to open the Go To menu, which lists windows you can open. The items on the Go To menu in the Equipment Manager window are user-definable.</p>
	<p>Item information button Displays additional information about the selected item.</p>
	<p>Link (zoom) A link appears as an underlined prompt for a field. Choose the link to open a window containing additional information for this item.</p>





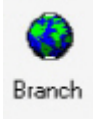


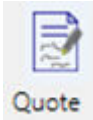
Symbol/Button	Description
	<p>Link button Use the link button to link a branch in Equipment Management to a branch in Service Management. Choosing this button in the Equipment Manager window will populate the customer, address ID, and equipment ID fields to the branch in the Service Management. If the branch is not linked, the Link button displays with a red slash.</p>
	<p>Lookup button A lookup button indicates a lookup window is available. When you choose a lookup button, a list of lookup items displays in a window. Using lookup windows helps you to quickly enter and validate information.</p>
	<p>New call button Use the new call button to create a new service call in Service Management.</p>
	<p>Next available button The next available button is used to calculate the technician's next available time slot for performing an appointment. The button is disabled if you have more than one appointment on the call or if the service call date and appointment date don't match.</p>
	<p>Notepad button The notepad button makes it possible to attach important information directly to a window or record so it's easily accessible. An attached note is easily recognized because lines of text appear to fill the button. If a note isn't attached to a window or a field, the notepad button will not have lines.</p>
	<p>Organization structure button Use the organizational structure button to assign a piece of equipment to an organizational structure, such as company branch or division. Organizational structures must have been set up on your system.</p>
	<p>Password padlock button Use the password padlock button to assign or change a password for a protected item such as a budget.</p>
	<p>Phone button Use the phone button to search for a customer by phone number. You must first enter a phone number and then select the phone button. If a match is found, the customer record is retrieved.</p>
	<p>Print button Use the print button to print information displayed in the window.</p>








Symbol/Button	Description
	<p>Print button</p> <p>If the Project Manager's Advisor feature is registered, the print button is available in certain windows. Use the button to choose a report to print.</p>
	<p>Query button</p> <p>Use the query button to establish temporary filter preferences for items viewed in a window. Once the window is closed, the temporary filter preferences are cleared.</p>
	<p>Redisplay button</p> <p>Use the Redisplay button to refresh a window after you've entered changes.</p>
	<p>Show/hide detail buttons</p> <p>Use the show/hide detail buttons to view additional information for items listed in a scrolling window.</p>
	<p>Technician schedules button</p> <p>The technician schedules button opens the Technician Schedules window, which is used to determine technicians' availability.</p>
	<p>Tree view button</p> <p>The tree view button opens a tree view window. Tree view windows display directories, subdirectories, and items using folders. A "+" symbol next to a folder indicates the folder contains subdirectories or items. Subdirectories and items are indented under a directory.</p>

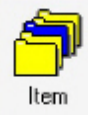



Indicators

Visual indicators are linked to the customer ID and location. Not all indicators may be visible because they are dependent upon your system's initial setup.

Indicator	Description
	<p>Contract indicator</p> <p>A <i>Contract</i> indicator displays when contracts exist for the selected location. To view the contracts, choose the Contract button at the top of the window to open the Maintenance Contract window or use the lookup in the Contract Number field to select a contract.</p>

Indicator	Description
	<p>Expired Contract indicator An <i>Expired Contract</i> indicator displays when an expired contract exists for the selected location. Zoom on the indicator to open the Maintenance Contract window.</p>
	<p>Canceled Contract Indicator A <i>Canceled Contract</i> indicator displays when a canceled contract exists for the selected location. Zoom on the indicator to open the Maintenance Contract window.</p>
	<p>Closed Contract Indicator A <i>Closed Contract</i> indicator displays when a closed contract exists for the selected location. Zoom on the indicator to open the Maintenance Contract History window.</p>
	<p>Master Contract indicator A <i>Master Contract</i> indicator displays if a master contract exists for the customer location. Zoom on the indicator to open the Master Contract window.</p>
	<p>Global filtering indicator If you are using global filtering, a <i>Branch</i> indicator appears in the Service Manager window. Use the looking glass pointer that appears over the indicator to open the Global Filter View window. This displays the global filtering information for the selected customer's location. The branch name, affiliate, region, and branch are displayed. Global Filtering is an optional module that must be purchased separately. Contact Key2Act Sales for more information.</p>
	<p>Stop-and-go light indicator The <i>Stop-and-Go Light</i> indicator displays the account status of the selected customer. The three lights of the Stop-and-Go Light are driven by Microsoft Dynamics GP accounts receivables aging. If the customer's account status is within the time range of the first field, then the light is green. If the customer's account status is within the second time range, the light is yellow. If the account status is within the third or higher time range, or if the customer is on hold or inactive, the light is red. You can also define an additional procedure to turn the Stop-and-Go Light red.</p>
	<p>History indicator The <i>History</i> indicator displays if current or historical service calls exist for this customer. Zoom on the indicator to open the Service Call Lookup by Customer window.</p>
	<p>Quote indicator The <i>Quote</i> indicator displays if a maintenance quote exists. Zoom on the indicator to open the Contract Quote window.</p>

Indicator	Description
 <p>Overdue</p>	<p>Overdue indicator</p> <p>The <i>Overdue</i> indicator displays if there are overdue scheduled preventive maintenance service calls for the selected customer location. Zoom on the indicator to open the Overdue PM window where you can view a list of the preventive maintenance service calls that are overdue. Selecting an overdue service call opens the Service Call window.</p>
 <p>SLA</p>	<p>Service level agreement indicator</p> <p>The <i>Service Level Agreement</i> indicator displays if the contract number for the selected customer's location has a service level assigned to it and therefore a guaranteed response time needs to be met.</p>
 <p>Warranty</p>	<p>Warranty indicator</p> <p>A <i>Warranty</i> indicator appears in several windows if equipment associated with a service call or maintenance call is covered by a warranty. You associate equipment with a service call in the Service Call or Service Call Tasks window. You associate equipment with a maintenance contract in the Contract Coverage Maintenance window. The indicator appears in the Service Call, Service Invoice, Maintenance Costs, and Adjustments to Costs windows. If the date in the Warranty Expires or Extended Warranty Expires field in the Equipment window is greater than the date the service call was opened, the indicator appears.</p>
 <p>Has Comp</p>	<p>Has-components indicator</p> <p>The <i>Has-Components</i> indicator displays in the Equipment window for master equipment records.</p>
 <p>Comp</p>	<p>Component indicator</p> <p>The <i>Component</i> indicator displays in the Equipment window when the equipment record is a component record.</p>
 <p>Item</p>	<p>Item indicator</p> <p>The <i>Item</i> indicator displays in the Equipment window when the equipment record doesn't belong to a group.</p>
 <p>Group</p>	<p>Group indicator</p> <p>The <i>Group</i> indicator displays in the Equipment window when the equipment record belongs to a group and the item is the lead item in the group.</p>

Indicator	Description
	<p>Group item indicator The <i>Group Item</i> indicator displays in the Equipment window when the equipment record belongs to a group and the item isn't a lead item in the group.</p>
	<p>Project contract status indicator Choosing the <i>Project Contract Status</i> indicator in the Project Status window opens the Project Contract Status window for the given project. Current contract, pending, and expected contract amounts are shown.</p>
	<p>Project billed position indicator Choosing the <i>Project Billed Position</i> indicator in the Project Status window opens the Project Billed Position window for the given project. Contract earned, over (under) billing, and cash over (shortage) amounts are shown.</p>
	<p>Stop-and-go light indicator The <i>Stop-and-Go Light</i> indicator displays in the Subcontractor Status window and the Master Subcontractors Maintenance window. If the subcontractor to which a job is assigned is marked on hold in the Subcontractor Maintenance window, the light is red. If the subcontractor is not on hold, the light is green.</p>

Setting Up TimeTrack

Before using TimeTrack, you must enter registration keys, select module setup options, set up fixed assets, and select offset accounts.

Viewing TimeTrack Application and User Activity Information

The About Signature window lists the versions of Dexterity, Microsoft Dynamics GP, and Signature that you are using. You can also view the number of Signature users registered for your company and the number of users currently in the system.


- [View Application Information \(page 8\)](#)
- [View Registered Modules \(page 9\)](#)
- [View Installation History \(page 9\)](#)
- [View User Activity Information \(page 9\)](#)

View Application Information

Select *Help > About Signature*.

View Registered Modules

Select the *Modules* button in the About Signature window to open the Signature Modules window. This window displays all Signature modules and whether the site is registered to use those modules.

-  If a Signature product is not registered, the word DEMO appears next to the product name, along with an expiration date. Refer to the Installation, Upgrade, and New Features manual for information on registering Signature products. You can print the information listed in the Signature Modules window by choosing the *Print* button. The Registration report prints.

View Installation History

1. Select the *History* button in the About Signature window to open the Signature Installation History window. This window displays the version of Signature products you are running, any service packs or maintenance releases that have been installed, as well as other relevant information. The window initially displays information for the current workstation and server. You can make another selection from the Display drop-down list to view other information. You can rearrange the columns by dragging and dropping the column header. Changes to the columns will be saved for each user. Selections in the drop-down list include:
 - Current Workstation and Server
 - Current Workstation Only
 - All Workstations and Server
 - All Workstations Only
 - Server Only
2. To print the Installation History report, select the printer button. The report contains the information listed in the Installation History window.

View User Activity Information

Select *Microsoft Dynamics GP > Tools > Setup > Module Name > Module User Activity*.


The User Activity window shows which users are currently using the module, which company they're working in, and the date and time they started working in that company. It's important to monitor user activity if you've reached the maximum number of users allowed in the system or if you need exclusive access to the system before performing a file maintenance procedure. You can select *Redisplay* to update the window with any users that have logged in since you initially opened the window. You can delete a user by selecting the user ID and choosing *Delete*.

Setting up Signature Registered Users


Use the Signature Registered Users Setup window to enable the ability to enter time for your employees in TimeTrack. You can sort the columns by using the drop-down field in the lower right corner of the window. The options you can select to sort by are by Last Name, Employee ID, TimeTrack Active, Remote Time Entry Active, or by Missing Emails.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Registered Users*. You can sort employee names by last name, employee ID, or by active users of TimeTrack or Remote Time Entry (Excel TimeTrack Client) employees.
2. Select *Synchronize* to synchronize Microsoft Dynamics GP employee records (*Cards > Payroll > Employee*) with Signature employee records. If you manually update the Manager ID field in the Signature Registered Users window, synchronizing will not overwrite this and the employee record will not be changed.

3. The following fields are populated with information from the Microsoft Dynamics GP employee records:
 - **Email Address** field with the email address in the Internet Addresses lookup from the Employee window.

 The Email Address field is required if the user has a manager listed in the Manager ID field. The assigned manager's user row will also require that the manager's email address be entered. A red asterisk * is displayed if the manager's email address is missing. This requirement is only in affect if the TimeTrack checkbox is marked in the Signature Registered Users window and the Require Manager Approval and E-Mail Notification options are marked in the TimeTrack Setup Options window. (*Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*) You can exit the Signature Registered Users Setup window without entering the required emails, however you will be prompted to do so the next time you open the window. You can quickly find the users missing emails by using the *by Missing Emails* sort option.

- **Manager ID** field with the Supervisor ID entered in the Employee window.

 Refer to [Setting up the Manager Approval Feature \(page 44\)](#) for more information on the **Manager ID**, **E-mail Address**, and **Power User** fields.

4. Mark the **TimeTrack** checkbox to enable time entry in TimeTrack and/or Clock for employees. If an employee does not have this checkbox marked, time cannot be entered using TimeTrack and/or Clock for that employee.
5. Mark the **Remote Time Entry** checkbox if the employee will have time entered from Excel TimeTrack Client.
6. The **User ID** field is no longer used.
7. Select *Save*. You save the Registered Users window without completing the required E-mail Address fields. When you access the window again, you are prompted to enter the missing email addresses and the scrolling window is sorted with the missing email rows at the top.

Signature Employee Lookup in TimeTrack

The lookup window in the Employee ID field in the Time Card Entry window is now populated based on the Signature Registered Users Setup window, not on Microsoft Dynamics GP employee records.

Choosing Setup Options

Before using TimeTrack, you must select setup options for entering and processing TimeTrack data. After you select setup options, you can select *File > Print* to print the TimeTrack Setup List. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*.

Sections in this window:

- [Third Party \(page 10\)](#)
- [Default from Previous Transaction \(page 11\)](#)
- [Week-Ending Date Defaults \(page 12\)](#)
- [Create a GL Journal Entry \(page 12\)](#)
- [Miscellaneous Items \(page 12\)](#)
 - [Creating the vendor IDs in the Vendor Maintenance window \(page 13\)](#)
 - [Creating the vendor IDs in the Employee Maintenance Codes window \(page 13\)](#)

Third Party

In the Third Party section, you can select options for integrating with third party payroll systems.

- **Integrate to Canadian Payroll**
Mark this checkbox to allow your TimeTrack data to integrate with Microsoft Dynamics GP Canadian Payroll module by writing directly to Canadian Payroll tables, provided the program is installed.
- **Integrate to Fixed Asset Management**
Mark this checkbox to integrate with the Microsoft Dynamics GP Fixed Asset Management module, provided both Fixed Asset Management and Job Cost are installed. If the Fixed Asset Management module is not installed, this checkbox will be disabled. A fixed asset is a piece of equipment or material to which charges are made on a job, per the time used. After you save the Setup Options window, you must then set up your fixed asset options. See [Setting up shift codes for shift premiums \(page 14\)](#) for details.
- **Integrate to Equipment Management Workorders**
Marking this checkbox adds WO-EQS to the TRX Type lookup window in the Time Card Entry window. This allows TimeTrack to integrate with Equipment Management by creating workorder labor transactions, provided Equipment Management is installed. If Equipment Management is not installed, this checkbox will be disabled. Marking this checkbox enables the Create U.S. Payroll Transactions for Workorders checkbox.
- **Create a Text File for Export**
Marking this checkbox allows you to create comma-delimited text files for export to ADP Payroll or Microsoft Dynamics GP Canadian Payroll. If you are integrating with Microsoft Dynamics GP Canadian Payroll, we suggest you use this feature as a backup in case problems occur during the TimeTrack commit process. When this checkbox is marked, the File Format drop-down list is enabled. Select a file format from the drop-down list. See [Exporting TimeTrack data to a third-party payroll module \(page 40\)](#) for more information.
- **Do Not Include Historical Transactions**
Marking this checkbox will exclude the historical non-salary transactions tied to the Week-Ending Date from the export.

 **For Example:**

You have transactions that have been committed with a week ending date of 07/10. The export file was created but there was a problem with the file and some transactions were missed. You create a new batch ID and add transactions (week ending date 07/10).

- **With this option MARKED**

When you go through the Commit process, the Export Wizard ONLY reviews ONE WS10702 table. These non-salary transactions will be included in the export file.

- **With this option NOT MARKED**

When you go through the Commit process, the Export Wizard reviews the WS10702 and WS30702 tables. Based on the week-ending date you have entered in the Export Wizard, the system will find all the transactions within WS10702 and WS30702. These transactions will be included in the export file.

Default from Previous Transaction

In the Default from Previous Transaction section, select items to default from previous transactions.

You can automatically have information from the previous transaction entered in new transactions by marking any of the following checkboxes:

- Job Number/Service Call ID/WO Number
- Day of Week
- SMS Cost Code
- JC Cost Code
- Asset ID
- GL Account checkboxes.

Week-Ending Date Defaults

In the Week-Ending Date Defaults section, select week-ending dates.

- **Default Week-Ending Day**

Enter the day you want as the default week-ending day. Week-ending dates displayed in the Time Card Entry window will end on that day of the week. If you select a default day, you must enter a week-ending date corresponding to that day of the week. If you do not select a default, the Week Ending field will be blank in the Time Card Entry window. You may then put in any date that falls within an open fiscal year. The next transaction will default to the date you enter.


- **Default Date From**

Select to display the default week-ending date from the previous week, the current week, or the batch. This option is enabled after a default week-ending day is entered. For example, if Previous Week is selected and if today is the default end of the week, it will appear in the Week Ending field in the Time Card Entry window. If today is not the end of the week, the previous week-ending date will display. You can then browse in one-week increments. If you select Batch, each Time Card Entry transaction assigned to a batch is assigned the same week-ending date as the batch. You cannot change the date on the transaction.

Create a GL Journal Entry

- **Unbilled Transactions**

Mark this checkbox to create general ledger entries for unbilled transactions. After the Setup Options window is saved, you must then set up your unbilled asset account by selecting credit GL accounts by department. See [Setting up Unbilled Offset Accounts \(page 17\)](#) for details. If the Integrate to Fixed Asset Management checkbox is also not marked, the GL Account field in the Time Card Entry window will be hidden.

 GL accounts for service calls are set up in Service Management by selecting *Microsoft Dynamics GP > Tools > Setup > Service Management > Invoice Setup > Accounts* and choosing the *Costing (Manual)* button. See the *Setting up invoice accounts* section in the *Service Management User Manual*.

Miscellaneous Items

- **Create Expense/Travel Transactions**

Mark this checkbox if you want to enter expense and travel transactions in the Time Card Entry window. You can select to *reimburse* expenses through **Payroll** or through **Accounts Payable**.

- If reimbursing expenses through Payroll, the transaction will be part of the payroll batch created when the transactions are committed in TimeTrack.
- If reimbursing expenses through Accounts Payable, the transaction will be part of an AP batch. In addition, you must also set up a vendor ID for the employee, and assign that vendor ID to the employee in Employee Maintenance Codes. The vendor IDs can be created in the Vendor Maintenance window or in Employee Maintenance Codes window.



Creating the vendor IDs in the Vendor Maintenance window

- i. Set up the employees as vendors in the Vendor Maintenance window (*Cards > Purchasing > Vendor*). For example, the employee, ALAN FLINT, you could have a vendor record called ALANFLINT.
- ii. Assign the vendor for that employee in the Employee Maintenance Codes window (*Microsoft Dynamics GP > Tools > Setup > Job Cost > Payroll Setup > Employee Codes*).

Creating the vendor IDs in the Employee Maintenance Codes window

- i. Open the Employee Maintenance Codes window (*Microsoft Dynamics GP > Tools > Setup > Job Cost > Payroll Setup > Employee Codes*) and select an employee.
- ii. Enter a new **Vendor ID** for this employee and tab off the field or select *Save*.
- iii. When you are prompted to add this vendor record, select *Add*.
- iv. Enter the name of the **Employee** and any other relevant information in Vendor Maintenance. Save and close.



Remember that whatever appears in the **Check Name** field is how the name will appear on the checks.

- v. Save the Employee Maintenance Codes window.

- **Create U.S. Payroll Transactions for Workorders**

Mark this checkbox if you are using Microsoft Dynamics GP Payroll and want to automatically create U.S. Payroll transactions for workorders upon committing. This option is enabled if the Integrate to Equipment Management Workorders checkbox is marked.

- **Calculate Overhead for Unbilled Transactions**

Mark this checkbox if you want the costs for unbilled transactions entered in TimeTrack to include overhead in the total cost amount. This option is enabled if the **Create a Journal Entry for Unbilled Transactions** checkbox is marked. Unbilled labor transactions entered in TimeTrack use the overhead group code from Job Cost to calculate overhead amounts. See *Setting up overhead detail codes* and *Setting up overhead group codes* in the *Job Cost User Manual*. If the Integrate to Canadian Payroll checkbox is marked, only the dollar amount for overhead is sent to the general ledger. When the option is not marked, the overhead amount and wage amount are sent to the general ledger account.

- **Total Cost Display Excludes Overhead**

Mark this checkbox to exclude overhead from the total cost in the Time Card Entry window and on the edit list reports.

- **Total Cost Display is Hidden**

Mark this checkbox to display zero in the Total Cost field in the Time Card Entry window. Marking this checkbox also hides the Cost column in the list view section of the Time Card Entry window.

- **Subsequent Transactions Begin at Employee ID Field**

Mark this checkbox to automatically begin on an Employee ID field for transaction windows. This allows for the convenient selection of a new employee. This works only for entering multiple transactions in the same session, without closing the Time Card Entry window.

- **Do Not Refresh List View Window after Save**

When using the Premier version of TimeTrack or in situations where there is a large amount of data being entered, refreshing the list view section after a save may be time-consuming. Mark this checkbox to eliminate the automatic refresh in the Time Card Entry window, although the hours will still update. You can also manually refresh the window by choosing the *Redisplay* button.

- **Do Not Save List View Column Settings**
Mark this checkbox to use the default system settings every time the Time Card Entry window is opened. If you do not mark this checkbox, any changes to the window properties (column order, column size, and sort order) will be saved when you exit the window.
- **Maintain History**
Mark this checkbox if you want to maintain a history of committed TimeTrack transactions. See [Using TimeTrack history \(page 34\)](#) for more information.
- **Use Average Salary Labor Rate**
Mark this checkbox if you want to enter salary labor transactions.
- **Require Batch Approval**
Mark this checkbox if you want to require approval for a TimeTrack batch to be committed. If you mark the checkbox, enter a password for approving batches in the Password field. This password will always display when the Setup Options window is opened. If you do not want all users to see the password, you could restrict access to the Setup Options window using Microsoft Dynamics GP window-level security.
- **Default Transaction Type**
Use the lookup to select the default transaction type for the Time Card Entry window. If you do not select a default, the Job Cost type will default the first time the window is opened. Each subsequent transaction defaults to the transaction type of the previous transaction. The WO-EQS transaction type is used for Equipment Management workorder transactions.
- **Require Manager Approval**
This option enables the manager approval feature, which requires that time cards be approved before they can be committed. Refer to [Manager Approval of Time Card Transactions \(page 43\)](#) for more information about setting up and using this feature.
- The **E-mail Notification** checkboxes are enabled when the manager approval feature is turned on.

Setting up Shift Codes for Shift Premiums

You can set up shift premiums, which allows you to add an amount to an hourly wage for when employees are working a swing or graveyard shift. Shift codes are set up in Microsoft Dynamics GP. When you enter payroll transactions, you must select a shift code.

1. Select *Microsoft Dynamics GP > Tools > Setup > Payroll > Shift Code*. The Shift Code Setup window opens.
2. Enter the name of your **Shift Code** and a **Description**.
3. Select either a flat **Amount** or a **Percent**, then enter the appropriate value.
4. Save the shift code, and repeat the steps above to create more shift codes if necessary.

About Shift Premiums

This feature is an extension of the Microsoft Dynamics GP feature that allows you to add an additional pay amount to an hourly wage, as an incentive for employees to work outside the regular day shift, such as second shift or third (graveyard) shift. When entering a payroll transaction, the shift premium will default automatically based on the shift code that is assigned to the employee's pay code. Depending on what application you are using to enter labor transactions, the shift code can be edited per transaction.

You *can* edit the shift code for these applications:

- Time Card Entry window (TimeTrack)
- Signature Payroll Transaction Entry window

You *cannot* edit the shift code for these applications:

- Group Time Card Entry (TimeTrack)
- Excel TimeTrack Client

- MobileTech (The remote technician cannot edit the shift code; however, someone in the office can edit the shift code via the Time Card Entry window in TimeTrack.)

Setting up Fixed Assets

To integrate TimeTrack with the Microsoft Dynamics GP Fixed Asset Management module, you must have Job Cost and the Microsoft Dynamics GP Fixed Asset Management module installed and registered. Additionally, the **Integrate to Fixed Asset Management** checkbox must be marked on the TimeTrack Setup Options window.

Setting up fixed assets involves the following:

- [Step 1: Link Asset to a Job in Job Cost](#) [Step 2: Select Fixed Asset Option](#) [Step 3: Set up Cost Recovery Rate](#)
- [Step 1: Link Asset to a Job in Job Cost](#)
- [Step 2: Select Fixed Asset Option](#)
- [Step 3: Set up Cost Recovery Rate](#)

Step 1: Link Asset to a Job in Job Cost

You must link a fixed asset to a job in Job Cost using the Job User-Defined window. The asset ID links the TimeTrack transaction to the job and the cost code defined for the job.


Refer to the *Job Cost User Manual* for complete instructions on setting up a job.

1. Select *Cards > Job Cost > Job*.
2. Select a **Job Number**. This could be a job you created specifically for fixed assets.
3. Select *User-Defined*. The Job User-Defined window opens.
4. Select an **Asset ID**.
5. Make additional changes, if necessary, and select *Save*.
6. Complete the Job Maintenance window, and select *Save*.
7. To add cost codes to the asset job, select the *Cost Codes* button in the Job Maintenance window. The Job Cost Codes Setup window opens. All cost codes used as fixed asset transaction offsets must be set up on this window.
8. To add an existing cost code to the asset, use the *Add Cost Codes* button to select a cost code. Complete the remaining fields.
9. To add a new cost code to the asset, complete the window to create the new cost code.
10. Select *Save*.

Step 2: Select Fixed Asset Option


On the Fixed Asset Options window, you select whether to use a default cost code or a default GL offset account as the fixed asset transaction offset. After you select one of the options, you must enter the default cost code or the default GL offset account. You must select an option for each division. You cannot save a fixed asset transaction if the division of the asset job is not set up in this window.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Fixed Asset Setup*.
2. Enter the division you will charge the fixed asset transaction offset to.
3. Select an option.

 To use an asset in TimeTrack, the asset's suffix ID must be set to "1" in the Fixed Asset Management module. Use the lookup in the Asset ID field on the Asset General Information window (*Cards > Fixed Assets > General*) to display the asset ID and suffix ID.

- **Option 1 - Use the default cost code as the fixed asset transaction offset**

Select this option if you want to use a default cost code as the fixed asset transaction offset. If the job number entered in TimeTrack contains a division set up as with Option2, the credit goes to the GL account assigned to that division, not to the asset job default cost code. If the job number entered in TimeTrack contains a division set up as Option 1, the credit is charged to the offset account for the division of the asset job number. When you enter an Asset-JC transaction in the Time Card Entry window, the debit will be charged to the job number selected in the Time Card Entry window. The credit will be charged to the offset account for the division of the asset job number. When you enter a Fixed Asset-General Ledger (FA-GL) transaction in the Time Card Entry window, the debit will be charged to the GL account selected in that window. The credit will be charged to the offset account for the division of the asset job number.

 If you are entering FA-GL transactions, you must select Option 1. If you are entering Asset-JC transactions, you can select either option.

- **Option 2 - Use a default GL offset account as the fixed asset transaction offset**

Select this option if you want to use a default GL offset account as the fixed asset transaction offset. The Default GL Offset Account setup in the Fixed Asset Options window is the account that will receive the credit, and NO asset job will be credited. When you enter an Asset-JC transaction in the Time Card Entry window, the debit will be charged to the job number selected in that window. If the job number entered in TimeTrack contains a division set up as Option 2, the credit goes to the Default GL Offset Account assigned to that division in the Fixed Asset Options window. The credit DOES NOT go to the asset job default cost code (see Option1). If you want the credit to be captured on the asset job, both the division of the asset job and the job number (debit job) entered in TimeTrack must have its division set as Option 1 in the Fixed Asset Options window

4. Enter a default cost code or a default GL offset account. If you selected Option 1, enter the cost code to credit fixed asset charges. If you selected Option 2, enter the GL offset account to credit the fixed asset charges.
5. Select *Save*.
6. To print all selections by division, select *Print*.

Step 3: Set up Cost Recovery Rate

The cost recovery rate is the hourly rate charged to the job for use of an asset. The recovery rate is used to calculate the cost for a fixed asset transaction in the Time Card Entry window.


1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Fixed Asset Cost Recovery Rate*.
2. Enter the **Asset ID**.
3. In the **Cost Recovery Rate** field, enter a dollar amount to apply to each unit for the use of an asset.
4. Select *Save*.
5. To print a list of all assets that have cost recovery rates assigned, select *File > Print*.

Entering Time Card Batches

You can set up batches in the Time Card Batch Entry window that can be used in TimeTrack and Microsoft Dynamics GP Payroll.

1. Select *Transactions > TimeTrack > Time Card Batch Entry*.

2. Enter a **Batch ID** for a single-use batch.
3. Enter a **Comment** to describe the batch.
4. Enter a **Week Ending Date**. This field is enabled if you set up a default week-ending day in Setup Options, and marked the option to default the week-ending date from the batch.

 Time card entry transactions that are assigned to this batch on the Time Card Entry window will be assigned this week-ending date. If you change the week-ending date of the batch, the date rolls down to all transactions in the batch. Once the batch is approved for committing, you cannot edit the batch week-ending date.

5. Select *Save*.

Setting up Unbilled Offset Accounts

If you mark the Create a GL Journal Entry for Unbilled Transactions checkbox in the Setup Options window, you can create general ledger entries for unbilled transactions.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Unbilled GL Offset*.
2. Enter the **Department** to apply the unbilled GL entries to.
3. Enter the **GL Offset Account** to charge the credit.
4. Select *Save*.

Setting Up Offload Processing (Optional)

If your payroll posting is taking a significant amount of time to post due to a large transaction volume, you can set up Microsoft Dynamic GP's Distributed Process Server to send the payroll posting process to another computer on your network. This reduces the workload of client computers and improves posting performance. The client computer used for data entry will be immediately available to perform other tasks, so you don't have to wait to continue working while the task is completed, or work more slowly while the task is completed in the background.

To set this up, see the Microsoft Dynamics GP System Administrator documentation, specifically Part 3: Distributed Process Server. <https://docs.microsoft.com/en-us/dynamics-gp/installation/systemadminguide#part-3-distributed-process-server>

When setting this up for TimeTrack payroll posting, in the DPS Setup window, select **Third Party** and then mark the **Remote** checkbox to the left of *Payroll: Signature Post*.


Viewing the Process Monitor

You can view the posting progress in the Process Monitor (Microsoft Dynamics GP > Process Monitor).

Additional Information

When you are printing the payroll reports, the options to print the report from the remote computer are Printer and/or File.

- The printer will need to be a networked printer.
- When saving to a file, this will need to be a networked location.

 A payroll build cannot be removed or rebuilt until the posting has been completed on the remote computer.

Using TimeTrack

With TimeTrack, users can enter labor hours, expenses, and travel costs for Service Management, Job Cost, and Unbilled transactions. TimeTrack transactions appear on the Service Invoice window after the batch is committed or in the Job Status window after the transactions are posted. TimeTrack is compatible with the Microsoft Dynamics GP Fixed Asset Management module, allowing you to charge fixed asset costs to jobs or cost codes. You have the option of having the fixed asset offset for TimeTrack transactions post to a default cost code or a default general ledger offset account. The TimeTrack import feature allows a field person to send a tab-delimited text file to the office via e-mail and have that information automatically entered into the system.


About Negative Payroll Transactions

TimeTrack allows the entry and processing of negative time transactions in some instances. This provides a Signature user with the ability to perform corrective transactions to update Service Management, Equipment Management, and Job Cost.

If you are using Microsoft Dynamics GP Payroll, these corrective transactions will transfer into the GP Payroll posting process via payroll integration. However, Microsoft Dynamics GP Payroll does not recommend or support negative payroll transactions.

Per tests performed by Signature, negative transactions will post properly through Dynamics GP Payroll, if the sum of the tax transaction results in a positive or net neutral (zero) tax transaction for each tax code used in the payroll transaction. In this case, GP Payroll will calculate the correct Federal, State and Local tax liability. The exception to this posting result is found primarily with local tax calculations. When a user generates a corrective transaction to change the local tax code assignment, the net tax transaction set does not result in a positive or net neutral local tax transaction for each of the local tax codes; therefore, negative local tax calculations are not properly reversed and should not be attempted. The same would be true if the State or Federal tax codes were changed.

Microsoft's instruction for correcting any payroll error is to void the erroneous payroll check and re-issue the check once the data has been corrected.

 Signature is not authorized to modify the Microsoft Dynamics GP Payroll source code. Until Microsoft provides a method for accurately posting corrective payroll transactions, Signature must follow the directives outlined by Microsoft. Any attempt to circumvent the established procedure outlined above is not supported by Signature.

If you are using US Payroll, and the **Use COGS Distribution for Invoices** and **Allow posting invoices with negative/committed costs** options are marked in Invoice Options, voiding a check after the job or service call invoice is posted creates a negative transaction to reverse the costs and billable amount of the payroll transactions. If the service call or job is closed, it will be reopened to allow you to post this transaction.

About Using the Service Call Lookup Window

When you are entering a transaction that is associated with a service call on the Time Card Entry window, you can filter the Service Call Lookup window to display all service calls or only those service calls that you have an appointment for. This is useful if you do not want to scroll through a long list of service calls to find the one you are working on. By default, only your service calls will display.

You can toggle between your service calls and all service calls as necessary.

Entering Labor Transactions

The Time Card Entry window allows you to record labor costs for service calls, jobs, Equipment Management workorders, and unbilled or general ledger transactions.

You must have Equipment Management registered if you want to integrate with TimeTrack. Before you enter workorder transactions, make sure you have the **Integrate to Equipment Management Workorders** checkbox marked on the Setup Options window (*Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*). The enabled fields on the Time Card Entry window are determined by setup options. See [Choosing Setup Options \(page 10\)](#).

1. Select *Transactions > Time Track > Time Card Entry*.
2. Complete the following fields, as necessary.

- **Batch ID**


After entering a batch ID, you can view which employees and week-ending dates are included in the batch by choosing the expansion button. Double-clicking an employee name on the Expanded Batch Lookup window populates the employee ID and week-ending date.

- **Employee ID**

Select the employee that you are creating the transaction for.

- **Week Ending**

This date populates based on setup options. You can edit the date. If a default week-ending day was set up on the Setup Options window, you will receive a warning message for entering a new date that does not fall on the week-ending day.

 If you are using Certified Payroll reports, the week-ending date should fall on a Saturday.

- **Certified Payroll**


This checkbox will be marked when you select a job, if the transaction type is Job Cost and the job is a certified payroll job.

- **Transaction Number**

The transaction number is assigned when the transaction is saved, or when you attach a note to the transaction using the notepad button. See [Entering notes \(page 26\)](#). The number is taken from the Computer Check field on the Payroll Setup Options window (*Setup > Payroll > Payroll > Options*).

- **TRX Type**

The transaction type defaults based on setup. Depending on the transaction type, certain Time Card Entry fields will become disabled. If you select a transaction type of WO-EQS, the Cost Type field will default to Labor. WO-EQS transactions work only with the Labor cost type.

 To automatically enter the type, you can enter the first letter and tab off the field.

- **Cost Type**

To create a labor transaction, use the drop-down menu to select a cost type of Labor.

- **Job Number / Service Call ID / Workorder Number**

For Job Cost transactions, the Job Number field is enabled. For Service transactions, the Service Call ID field is enabled. For WO-EQS transactions, the Workorder Number field is enabled. For Unbilled transactions, this field is disabled.

- **Day of Week**

Enter or use the lookup button to select the day of the week. You can also type a partial entry or type the number of the day (1 = Monday, etc.) and tab off the field to automatically enter the date.

- **Cost Code**

For Job Cost and Service transactions, enter a cost code. Only cost codes relating to labor display. For Job Cost transactions, cost codes with a cost element type of Labor. For Service transactions, cost codes 6 - 10. For WO-EQS transactions, enter a task ID. If you have the same cost code assigned to different cost

element types, use the lookup to ensure you select the correct cost code. You can also enter a new cost code.

- **Equipment ID**

For Job Cost or Unbilled transactions, this field is disabled. For WO-EQS transactions, the equipment defaults from the workorder number. For Service transactions, enter the equipment serviced on the call. Use the expansion button to open the Contract Task Completed window, where you can mark a task complete and enter a completion date. The user date defaults. The task is marked complete in the Service Call Tasks window and the Maintenance Tasks window. If you select *Mark All* or mark the task as complete and tab off the field, the task will be automatically saved.

- **Asset ID**


The Asset ID field is disabled for Service, Job Cost, Unbilled, and WO-EQS transactions.

- **Pay Code**

Enter a pay code. For Service or Job Cost transactions, the employee must have a pay code, position, and department belonging to a labor rate group established. See *Creating labor rate groups* in the *Service Management* and *Job Cost* user manuals. If you want to edit payroll information for the employee, you can open the Edit Payroll Fields window using the Pay Code expansion button, *Options > Edit Payroll Fields*, or Ctrl+F. These changes only apply to this transaction and do not change the employee defaults. All fields on this window default from Job Cost and Microsoft Dynamics GP setup, except for Days Worked and Weeks Worked. The Rate Class field pertains to Job Cost transaction types only. You can enter days worked and weeks worked data, which is used for calculating benefits in Microsoft Dynamics GP Payroll.

- **Hours**

Enter the number of labor hours. If the transaction type is Job Cost and the job is a certified payroll job, after entering hours, the Time Sheet Certified window opens where you can distribute the payroll hours among different days. If the pay rate for an employee is zero, the Edit Pay Rate window will open automatically after tabbing off the Hours field.

Select the clock icon  to enter the time in/time out values, if needed. The date autopopulates based on the day of the week for the entry for the current week however, you can edit the date. If the date is changed, the day of the week is updated on the Time Entry window. Select OK in the Time In/Time Out window to calculate the hour value to fill the Hours field. If you manually overwrite the calculated hours, the time in/time out values are not updated and will display on the Edit List. The time in/time out values entered must be within the batch date range.

- **Transaction Description**

Enter a transaction description using up to 30 characters. Do not use quotation marks or commas in the description.

- **Pay Rate**

This field displays if the **Edit Financial Fields** and **Display Pay Rate on Trx** checkboxes are marked in Payroll Setup Options (*Microsoft Dynamics GP > Tools > Setup > Payroll > Payroll > Options* button). To override a pay rate, open the Edit Pay Rate window using the expansion button, Ctrl-E, or *Options > Edit Pay Rate*. This window allows you to change the pay rate for only this transaction, for prevailing wage type jobs. If the pay rate for an employee is zero, the Edit Pay Rate window will open automatically after tabbing off the Hours field.



Zero cost labor transactions will be saved and committed in TimeTrack and sent to Payroll. Zero cost labor transactions can be entered for any transaction type. A zero balance journal entry will be created in General Ledger. Zero balance journal entries must be deleted manually.

- **Shift Code**

If you are using shift premiums, select a shift code.

- **Shift Premium**

Shift premiums can be used for Job Cost, Service, and Unbilled labor transactions. Flat dollar amount is calculated per hour. Percent is calculated based on the gross pay rate. Decimal places for shift premiums

are determined by the **Decimal Places for Pay Rate** field on the Payroll Setup Options window (*Microsoft Dynamics GP > Tools > Setup > Payroll > Payroll > Options* button).

- **Total Cost**

The total cost calculates automatically, depending on the transaction type. For Job Cost transactions, the hourly pay rate multiplied by hours plus overhead. For Service transactions, the hourly pay rate multiplied by hours plus overhead and extended costs. For Unbilled transactions, the hourly rate multiplied by hours plus overhead. For WO-EQS transactions, the hourly rate multiplied by hours. If you marked the **Total Cost Display Excludes Overhead** checkbox in Setup Options, the total will not include overhead for the Job Cost and Service transaction types. If you marked the **Total Cost Display Is Hidden** checkbox in Setup Options, the Total Cost field and Cost column on the list view window will be hidden.

- **Hours**

Only labor hours appear in the Hours column.

- **GL Account**

For Unbilled transactions, if the **Create a GL Journal Entry for Unbilled Transactions** checkbox is marked in Setup Options, enter a GL account. For WO-EQS transactions, the GL account number comes from the task ID. This field is hidden if the **Integrate to Fixed Asset Management** and **Create a GL Journal Entry for Unbilled Transactions** checkboxes are not marked in Setup Options.

3. Select *Save*. Saving clears the transaction information, places the data in the list view window, and updates the Hours column.
4. Select *File > Print* to print the Employee Weekly Time Edit List, based on the batch number, employee ID, and week-ending date. Transactions are separated by pay code. The total labor hours by day are at the bottom of the page. These hours do not include fixed asset or expense/travel transactions.
5. Commit the transactions. See [Committing time card transactions](#) (page 32).

Entering Salary Labor Transactions

You can enter time for salaried employees. The system calculates an average hourly rate by dividing an employee's weekly salary by the number of hours worked. Salary amounts can be entered for Job Cost, Service Management, Equipment Management, and Unbilled transactions.

To use this feature, mark the **Use Average Salary Labor Rate** checkbox in the Setup Options window (*Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*).

1. Select *Transactions > TimeTrack > Time Card Entry*.
2. Complete the Time Card Entry window. See [Entering Labor Transactions](#) (page 19). Use a salary **Pay Code**, or a pay code based on a salary pay code. Commission pay codes should not be used.
3. *Save* the transaction.
4. Use the *Calculate Average Rate* button to calculate the rate for this transaction. Pay rates are automatically calculated when committing the batch or printing the Employee Weekly Time Edit List or Time Sheet Edit List. Pay rates appear as zero until they are calculated.
5. Double-click a transaction from the scrolling window to view the pay rate and total cost. The **Pay Rate** field will be visible if the **Edit Financial Fields** and **Display Pay Rate on Trx** checkboxes are marked in Payroll Setup Options (*Microsoft Dynamics GP > Tools > Setup > Payroll > Payroll > Options* button). Due to rounding, the **Pay Rate** field for salary transactions displays five decimal places when the Use Average Salary Labor Rate checkbox is marked in Setup Options. If you are not using this feature, the number of decimal places is determined in Payroll Setup Options.

Since salary transactions can be in any pay period, all pay periods can be used when calculating an average hourly pay rate. To calculate the hourly pay rate, the calculated amount is divided by the number of hours worked in a week, including sick, vacation, and holiday time. For each pay period, the weekly pay amount is calculated as follows:


- **Weekly**
Pay amount
- **Biweekly**
Pay amount / 2
- **Semimonthly**
(Pay amount * 24) / 52
- **Monthly**
(Pay amount * 12) / 52
- **Quarterly**
(Pay amount * 4) / 52
- **Semiannually**
(Pay amount * 2) / 52
- **Annually**
Pay amount / 52
- **Daily**
Pay amount * 5

The calculation includes all the employee's salary transactions and transactions with pay codes based on salary with the same week-ending date. All salary transactions with the same week-ending date for an employee must be entered in the same batch.

Rate classes will not affect the pay rate of salary transactions when the **Calculate Average Salary Labor Rate** checkbox is marked in Setup Options.

If you have a batch of transactions that all have a salary pay code, you may end up with a Payroll batch of zero transactions after committing the batch, even though there are transactions in the batch.

6. If you want overhead amounts calculated in Service Management, build the checks for this batch as usual. Otherwise, do not mark a batch with zero transactions.
7. If you want to post the transactions to Job Cost, you must mark the **Payroll Post to Job Cost Only** checkbox in Posting Options before posting the batch. If this option is not marked, you cannot select the batch in the Job Cost Payroll Post window. Unmark the **Payroll Post to Job Cost Only** option after posting the batch. When committing and exporting batches, transactions with a salary pay code are only sent to U.S. Payroll, Canadian Payroll, or ADP if they have a pay type of vacation or sick. Be sure to base your vacation, sick, or holiday pay codes on the salary pay code, with the same pay rate. If you need a salary-based pay code to have a different pay rate, the hours for the salary-based pay code must be entered in Payroll. For example, salaried employees may get paid an overtime rate 1.5 multiplied by their salary rate.
8. Similarly, if you want to post the transactions to Service, you must mark the **Payroll Post to Service Only** checkbox in the Invoice Options window before posting the batch.
9. Select *File > Print* to print the Employee Weekly Time Edit List, based on the batch number, employee ID, and week-ending date. Transactions are separated by pay code. The total labor hours by day are at the bottom of the page. These hours do not include fixed asset or expense/travel transactions.
10. Commit the transactions. See [Committing Time Card Transactions \(page 31\)](#).

 Zero cost labor transactions will be saved and committed in TimeTrack and sent to Payroll. Zero cost labor transactions can be entered for any transaction type. A zero balance journal entry will be created in General Ledger. Zero balance journal entries must be deleted manually.

Entering Expense and Travel Transactions

Expenses incurred for a job or a service call can be entered in the Time Card Entry window at the same time work hours are entered. You can track expenses directly related to a job or service call. In addition, expenses for Unbilled transactions can be entered. The expenses can be travel or non-travel.

⚠ If you are integrating with Canadian Payroll, expense reimbursements have to go through Accounts Payable.

- [Transactions for Reimbursed Expenses \(page 23\)](#)
- [Transactions for Non-Reimbursed Expenses \(page 23\)](#)
- [Before Entering Expense and Travel Transactions \(page 24\)](#)
 - [Step 1: Select Expense Transaction Options \(page 24\)](#)
 - [Step 2: Define Pay Codes for Expense Transactions \(page 24\)](#)
 - [Step 3: Assign Expense Pay Codes to Employee Records \(page 24\)](#)
- [Entering Expense and Travel Transactions \(page 24\)](#)

Transactions for Reimbursed Expenses

When an employee enters and saves a reimbursable expense in the TimeTrack window, three things happen:

- A payroll transaction is created in Microsoft Dynamics GP.
- The cost is charged to the appropriate business expense accounts for Job Cost or Service Management.
- For service transactions, an entry can be made to a general ledger account.

When a payroll check is generated for the employee, the dollar amount of the expense is added to the employee's paycheck. This means that only one check is generated that includes regular pay and expenses.

Transactions for Non-Reimbursed Expenses

Non-reimbursed expenses can only be used with Service labor transactions. For an expense that is not reimbursed, a payroll transaction is not created. An example of a non-reimbursable expense would be travel costs for an employee using a company-owned vehicle.

If a Service Management transaction for travel expenses is created, and the total cost is zero, a payroll transaction is not created. In this case, the pay code and pay rate are used to allocate the expense to an appropriate account in Microsoft Dynamics GP. An entry is made to the general ledger batch. The name of the entry is "SM," plus the name of the payroll batch. Since the expense is not related to payroll, a payroll transaction is not created.

For example, the costs for a company-owned vehicle used by an employee can be tracked by defining a pay code with a pay rate of zero and associating the pay code with an appropriate expense account. The employee enters the total number of miles accumulated for business travel in the Time Card Entry window. Since the pay rate for the pay code is set to zero, the total cost calculated is zero, and a payroll transaction is not created. A general ledger transaction is created for the cost based on the amount in the Cost Rate field in the Travel Charges window (*Microsoft Dynamics GP > Tools > Setup > Service Management > Invoice Setup > Travel Charges*).

Before Entering Expense and Travel Transactions

Step 1: Select Expense Transaction Options

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*.
2. Mark the **Create Expense/Travel Transactions** checkbox.

Step 2: Define Pay Codes for Expense Transactions

Pay codes used for expense transactions entered in TimeTrack must be defined with a pay type of Business Expense. Follow the standard procedures for entering a new pay code.

1. Select *Microsoft Dynamics GP > Tools > Setup > Payroll > Pay Code*.
2. Enter a **Pay Code** and **Description**.
3. Select *Business Expense* from the **Pay Type** drop-down menu.
4. Enter a **Pay Rate**.
5. Select the frequency for paying the expense in the **Pay Period** drop-down menu.
6. If the expense is not subject to taxes, clear the checkboxes in the Subject to Taxes section.


Step 3: Assign Expense Pay Codes to Employee Records

Only the expense codes assigned to an employee record are available in the TimeTrack Time Card Entry window.


1. Select *Cards > Payroll > Pay Code*.
2. Use the **Employee ID** lookup to select an employee.
3. Use **Pay Code** lookup to select an expense pay code.
4. Select to use the default information from the company pay code record.
5. Select *Save*.

Entering Expense and Travel Transactions

1. Select *Transactions > TimeTrack > Time Card Entry*. The fields available in the Time Card Entry window depend on setup options. See [Choosing Setup Options \(page 10\)](#).
2. Enter a **Batch ID**. After entering a batch ID, you can view which employees and week-ending dates are included in the batch by choosing the expansion button in the Batch ID field. Double-clicking an employee name from the list in the Expanded Batch Lookup window enters the employee ID and week-ending date in the Time Card Entry window.
3. If the **Employee ID** field is blank, enter an employee ID.
4. The week-ending date appears in the **Week Ending** field based on setup options. You can edit the date.

 The transaction number is assigned when the transaction is saved or when you attach a note to the transaction using the notepad button. See [Entering notes \(page 26\)](#). The number is taken from the Computer Check field in the Payroll Setup Options window (*Setup > Payroll > Payroll > Options*).

5. Select a transaction type. Select a cost type of travel or expense. The transaction type and cost type selected determine the fields that are available to complete a transaction.

 The unit value used for travel costs associated with a service call or a job number is based on the value entered in the Travel Units field in the Service Management Travel Charges window (*Microsoft Dynamics GP > Tools > Setup > Service Management > Invoice Setup > Travel Charges*). If nothing is entered in the field, the system default value, miles, is used. This will affect the column heading in the edit list reports.

6. Select the job number or service call ID. The Job Number field is enabled when the transaction type is Job Cost. The Service Call ID field is enabled when the transaction type is Service.
7. Enter the day of the week. Use the lookup button to select the day of the week. You can also type a partial entry or type the number of the day (1 = Monday, etc.) and tab off the field to automatically enter the date.
8. Enter a cost code. Only cost codes relating to expenses will display. That is, SMS cost codes 1, 2, 4, or 5 for non-travel expenses and SMS cost code 5 for other expenses, and cost codes with a cost element of something other than labor for Job Cost expenses will appear.
9. If cost code 5 is selected, the sub cost code field is enabled and Travel will default. You can use the lookup to select a different sub cost code.
10. Enter equipment ID. If the transaction type is Service, enter the piece of equipment serviced on the service call. Use the expansion button attached to the field to mark an MCC call task complete. The transaction date is entered as the task's completion date. The task is marked complete in the Service Call Tasks window and the Maintenance Tasks window.
11. Enter a pay code. The pay code must have a pay type of business expense.
12. Enter the number of units for expense cost types or miles for travel cost types.
13. For expense cost types, tab to the field next to the Units field and enter an amount. The rate defaults from setup. The expansion button attached to the Amount field is disabled when entering expense and travel transactions for certified payroll jobs.
14. Enter a transaction description using up to 30 characters. Do not use quotation marks or commas in the description. The Pay Rate field will be visible if the Edit Financial Fields checkbox and Display Pay Rate on TRX checkbox are marked in the Payroll Setup Options window (*Setup > Payroll > Payroll > Options*). The total cost calculates automatically, depending on the transaction type. If you marked the Total Cost Display Is Hidden checkbox in the Setup Options window, the Total Cost field and the Cost column in the list view window will be hidden.
15. Select *Save*. A transaction number is assigned to the entry and a line item is displayed in the transaction list when the transaction is saved. The information included will vary for each transaction type.
16. Select *File > Print* to print the Employee Weekly Time Edit List, based on the batch number, employee ID, and week-ending date. Transactions are separated by pay code. The total labor hours by day are at the bottom of the page. These hours do not include fixed asset or expense/travel transactions.
17. Commit the transactions. See [Committing Time Card Transactions \(page 31\)](#).

Entering Transactions Using Sales Order Processing Invoicing

Labor, expense, and travel transactions can be created in TimeTrack and used with Sales Order Processing (SOP) invoicing in Service Management. Transactions entered in TimeTrack are automatically put on hold in SOP until the TimeTrack batch is committed. You must be set up to use SOP invoicing in Service Management. See *Choosing Service Options* and the "SOP Invoicing" section in the *Service Management User Manual*.

1. Enter a labor, expense, or travel transaction as usual. See [Entering Labor Transactions \(page 19\)](#) and [Entering Expense and Travel Transactions \(page 23\)](#). After the transaction is entered, the primary document in SOP is placed on a process hold. The TimeTrack transactions are added to the primary SOP document after the batch is committed. The Process Hold ID is TimeTrack. The hold is released after all TimeTrack transactions associated with the document are committed.
2. Commit the batch as usual. See [Committing Time Card Transactions \(page 31\)](#).

Entering Notes

You can add notes to Job Cost, Service Management, Unbilled, workorder, and fixed asset transactions by choosing the notepad button in the Time Card Entry window. The Maintain History checkbox in the Setup Options window (*Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*) must be marked to enter notes for fixed asset transactions.

- [Entering a Note \(page 26\)](#)
- [Printing a Note \(page 26\)](#)
- [Viewing a Note \(page 26\)](#)

Entering a Note

1. Select *Transactions > TimeTrack > Time Card Entry*.
2. Select an existing transaction or enter a new one.
3. Select the notepad button to the right of the Transaction Number field. Enter the note in the Notes window and select *Attach*. The notepad button in the Time Card Entry window changes color and is filled with lines, indicating that a note is attached to the transaction.

Printing a Note


You can print a note or set of notes. The report must be produced before the batch is committed. Once the batch is committed, the notes are saved with the transactions and can only be viewed from the Time Card History window.

1. Select *Reports > TimeTrack > Printable Notes*.
2. Use the **Product** drop-down menu to select a product.
3. Select a range type from the **Ranges** drop-down menu. You can print notes by job number/service ID, current owner, or last changed (the date(s) within which printable notes were changed). Use the lookups in the **From** and **To** fields to specify a range. You can enter current owner and last changed date ranges regardless of the product selected using the lookups in the From and To fields.
4. Select *Insert >>*.
5. Select *Print*.

Viewing a Note

Notes attached to Unbilled, Job Cost, and Service Management transactions can be viewed from the Microsoft Dynamics GP Payroll Transaction Entry window. Depending on setup, notes attached to Equipment Management transactions are saved as Unbilled transactions. Notes attached to fixed asset transactions are viewed from the Time Card History window. Job Cost notes can also be viewed in Job Cost from the Payroll Entry Zoom window. Service Management notes can also be viewed in Service Management from the Adjustment to Costs window.

- Commit the batch. Notes must be committed to be viewed in Microsoft Dynamics GP, Job Cost, and Service Management. Once committed, the notes can only be viewed from the Time Card History window. See [Committing Time Card Transactions \(page 31\)](#).
- Open the Payroll Transaction Entry window by choosing *Transactions > Payroll > Transaction Entry*.
- Select the notepad button to view/edit the note in Microsoft Dynamics GP or zoom on the Product field to view/edit the note in Job Cost or Service Management.

 You can view and edit the note from Microsoft Dynamics GP, Job Cost, or Service Management. Changes made to the note from Microsoft Dynamics GP are not reflected in Job Cost or Service Management and vice versa.

Entering Fixed Asset Transactions


You can use the FA-GL transaction type to create general ledger entries or use the Asset-JC transaction type to create cost code and general ledger entries.

- [Entering FA-GL Transactions \(page 27\)](#)
- [Entering Asset-JC Transactions \(page 28\)](#)

Entering FA-GL Transactions

The FA-GL transaction type allows you to create a general ledger entry for a fixed asset transaction. In other words, you will be able to charge fixed asset costs to a general ledger account instead of a specific job. The number of hours for FA-GL transactions will not be added to the total hours and daily hour amounts in the Time Card Entry window. The negative number of hours will be sent to the fixed asset job and cost code. TimeTrack FA-GL transactions create job transaction entries that credit the fixed asset job number, default cost code, and general ledger account assigned to the cost code. With this option, TimeTrack verifies that the job and default cost code exist for the fixed asset when entering an FA-GL transaction. To create FA-GL transactions, you must check Option 1 in the Fixed Asset Options window. See [Setting up Fixed Assets \(page 15\)](#) for details.

1. Select *Transactions > Time Track > Time Card Entry*.
2. Enter a **Batch ID**. After choosing a batch ID, you can view which employees and week-ending dates are included in the batch by choosing the expansion button in the Batch ID field. Double-clicking an employee name from the list in the Expanded Batch Lookup window enters the employee ID and week-ending date in the Time Card Entry window.
3. If the **Employee ID** field is blank, enter an employee ID.
4. The week-ending date appears in the Week Ending field based on setup options. You can edit the date.


 The transaction number is assigned when the transaction is saved or when you attach a note to the transaction using the notepad button. See [Entering notes \(page 26\)](#). The number is taken from the Computer Check field in the Payroll Setup Options window (*Setup > Payroll > Payroll > Options*).

5. Enter FA-GL in the TRX type field.
6. Enter a day of the week.
7. Enter asset ID. The asset ID must be set up as a job of the same name in Job Cost.
8. Enter the number of hours the asset was used.
9. Enter a general ledger account for the debit portion of the transaction.
10. View the total cost. The total cost calculates automatically as is calculated by multiplying the hours by the cost recovery rate. The total cost will be used as the debit amount charged to the selected general ledger account. See [Set up cost recovery rate \(page 16\)](#) for details. The Pay Rate field will always display \$0.00.
11. Select *Save*.
12. Commit the transactions. See [Committing Time Card Transactions \(page 31\)](#).

Entering Asset-JC Transactions

The Asset-JC transaction type allows you to charge fixed asset costs to a default cost code or to a general ledger account you designate. The number of hours for Asset-JC transactions will not be added to the total hours and daily hour amounts in the Time Card Entry window. The negative number of hours will be sent to the fixed asset job and cost code. Asset-JC transactions create job transaction entries that credit the fixed asset job number, default cost code, and general ledger account assigned to the cost code. With this option, TimeTrack verifies that the job and default cost code exist for the fixed asset when entering an Asset-JC transaction. To create Asset-JC transactions, you can use either Option 1 or Option 2 in the Fixed Asset Options window. See [Setting up Fixed Assets \(page 15\)](#) for details.

1. Select *Transactions > Time Track > Time Card Entry*.
2. Enter a batch ID, employee ID, and week-ending date.

 The transaction number is assigned when the transaction is saved or when you attach a note to the transaction using the notepad button. See [Entering notes \(page 26\)](#). The number is taken from the Computer Check field in the Payroll Setup Options window (*Setup > Payroll > Payroll > Options*).

3. Enter Asset-JC in the TRX type field.
4. Enter a job number, day of week, and JC cost code number. For Asset-JC transactions, all cost codes except labor will display.
5. Enter an asset ID. This cannot be the same as the job number. The system will verify that a cost recovery rate has been established for the asset. If you selected Option 1 in the Fixed Asset Options window, the division must correspond to that of the asset job number. If you selected Option 2, the division must correspond to that of the Job Cost job number.
6. Enter the number of hours the asset was used.
7. View the total cost. The total cost calculates automatically and is calculated by multiplying the hours by the cost recovery rate. The total cost will be used as the debit amount charged to the selected general ledger account. See [Set up cost recovery rate \(page 16\)](#) for details. The Pay Rate field will always display \$0.00.
8. Select *Save*.
9. Commit the transactions. See [Committing Time Card Transactions \(page 31\)](#).

Entering Group Time Card Transactions

The Group Time Card Entry window provides a quick, easy way to create multiple time card transactions in a short amount of time. In addition you can attach fixed assets to labor transactions, matching employees and/or fixed assets to a job and cost code.

In the Group Time Card Entry window, you can:

- Attach fixed assets to labor transactions, and create transactions for those assets. You simply select from a list of applicable fixed assets, and the system automatically creates the fixed asset transactions for you.
- Create multiple transactions for a group of employees that have similar time card information. This is handy when you have multiple employees working on the same job, and for which time card information would be mostly similar for each employee (for example, job number, hours, pay code and so on).

Topics:

- [About Time Card Entry Workflow \(page 29\)](#)
- [Before You Begin \(page 29\)](#)
- [Creating Group Labor Transactions \(page 29\)](#)
- [Adding Fixed Asset Transactions to Labor Transactions \(page 30\)](#)
- [Editing Group Transactions \(page 30\)](#)

- [Filtering Transactions \(page 31\)](#)

About Time Card Entry Workflow

Even though the Group Time Card Entry window can save you valuable time, you may still select to create your labor transactions in the Time Card Entry window, but attach fixed assets to those transactions using the Group Time Card Entry window. All you would do is open the payroll batch in the Group Time Card Entry window, and attach fixed assets to those labor transactions. The Group Time Card Entry window is handy because you enter one time card transaction yourself, select the other employees, and the system automatically creates the remaining transactions and adds them to the payroll batch.

Before You Begin

Before creating group fixed asset transactions, you must have fixed asset jobs set up in the Job Cost system. See [Setting up Fixed Assets \(page 15\)](#) for information on setting up fixed assets for jobs.

Creating Group Labor Transactions


There are two ways to create labor transactions in the Group Time Card Entry window.

- Individually, as you would using the Time Card Entry window
- As a group by entering one transaction manually, then selecting multiple employees for which time sheet information might be similar (for example, the same job on the same day with the same pay code).

In either case, you need to enter at least ONE labor transaction manually.

1. Select *Transactions > TimeTrack > Group Time Card Entry*. The Group Time Card Entry window opens.
2. Make sure the **Group Type** is set to Labor.
3. Select a batch.
4. Select a **Week Ending Date** and **TRX Type**. The fields in the Transaction Filters section of the Group Time Card Entry window are used to filter your view once transactions are created. See [Filtering your view of transactions \(page 31\)](#) for more information.
5. Fill the following fields:
 - **Employee ID**
The employee for which this transaction will be created.
 - **Job Number**
The job on which this employee was working.
 - **Cost Code**
The cost code associated with this job and transaction.
 - **Day of the Week**
The day of the week the work was performed.
 - **Code**
The pay code associated with this employee, and to be used for this transaction.
 - **Hours**
The number of hours worked for the selected day.
 - The **Group TRX #** and **TRX #** fields are filled automatically by the system.
6. Press *Tab* to save this transaction and move to a new line. Notice that the **TRX #** field fills in with a number. At this point, you can continue to create individual labor transactions, or use the *Select Employees* button to automatically create transactions for multiple employees at once, using the same criteria from the first transactions (i.e. same job, cost code, pay code, and so on). The remaining steps below pertain to group entry.
7. Select anywhere within the transaction on which you will base other employees' transactions, then select *Select Employees*. The Employee Transactions window opens.

8. Available employees appear in the top half of the window. To insert an employee, select the employee in the list, then select *Insert>>*. The selected employee moves to the bottom half of the window.
9. When finished, select *Add Batch*. This adds time card transactions to the payroll batch, which display in the Group Time Card Entry window. If needed, you can delete the batch using the *Delete Batch* button at the top of the Group Time Card Entry window. You can edit transactions by clicking inside the box and making your changes. Changes are automatically saved when you tab off the row.

 You cannot delete individual transactions from this window. You must do so using the Time Card Entry window.

Adding Fixed Asset Transactions to Labor Transactions

Once you have created labor transactions, you can select the fixed assets that apply to those transactions (and jobs), and create transactions for those assets.

 Make sure the **Integrate to Fixed Asset Management** checkbox is marked in the TimeTrack Setup Options window (*Microsoft Dynamics GP > Tools > Setup > TimeTrack*).

1. In the Group Time Card Entry window, change the **Group Type** to Fixed Asset.
2. Select a **Batch Number**, **Week Ending Date**, and **Employee ID**. (If you had entered labor transactions, but did not close the window, the **Week Ending Date** and **Batch Number**. Simply select an **Employee ID**.) The labor transactions for that employee display.
3. Select the labor transaction for which you want to create fixed asset transactions. To do this, click anywhere inside the row that contains that transaction.
4. Click *Select Assets*. The Fixed Asset Transactions window opens.
5. Select a **Cost Code Number**.
6. Available job assets appear in the top half of the window. (Only assets that are attached to jobs appear.) To insert an asset, select the asset in the list, then select *Insert >>*. The selected asset moves to the bottom half of the window.
7. When finished, select *Add Batch*. This adds time card transactions to the payroll batch, which display in the Group Time Card Entry window. The transactions are automatically saved to the batch. The fixed asset transaction shares the same **Group TRX #** as the corresponding labor transaction but also have their own individual **TRX #**.
8. To enter fixed asset transactions for additional employees, use the arrows in the Employee ID field to select the next employee, or use the lookup button.

Editing Group Transactions

You can edit labor and fixed asset transactions from the Group Time Card Entry window. Select inside any of the boxes and make your changes. In addition, when you edit a labor transaction, you have the option of rolling down those changes to the corresponding fixed asset transactions, and to other labor transactions.

For example, if you mistakenly entered the wrong cost code for several labor transactions, you would manually change the first transaction, then select to have the system automatically change (roll down) the remaining transactions.


Fields changed that roll down to *fixed asset* transactions include:

- Job Number
- Day of Week
- Hours

Fields changed that roll down to other *labor* transactions include:

- Cost Code
- Pay Code

When you edit one of these fields, when you tab off the line, the system asks you if you want to roll down the changes to the other transactions.

 You can also edit individual labor transactions using the Time Card Entry window.


Filtering Transactions

If you have more than one screen full of transactions, you can filter which transactions display by selecting values for one or more of the following:

- TRX Type
- Job Number
- Day of Week
- Employee ID


Placing a Batch in Single-User Edit Mode

You can place a TimeTrack batch into single-user edit mode. The user who places the batch in single-user edit mode is the only one who can view or edit the batch while it's in the edit mode.

 You cannot mark a batch for single-user edit and mark it to commit at the same time.

To mark a batch for single-user edit:

1. Select *Transactions > TimeTrack > Time Card Commit*.
2. Mark the Single-User Edit checkbox. The user ID of the person marking the batch for edit displays in the Marked By field. That user is the only person who can view or edit the batch.


 The *Mark All* and *Unmark All* buttons are used for committing batches. Batches that are marked for single-user edit are not affected.

When a user selects a batch in the Time Card Entry window or the Time Card Batch Entry window, if the batch is marked as single-user edit by a different user, a message will appear indicating this, and the batch cannot be edited. If the user selecting the batch is the person who marked the batch as single-user edit, the batch can be edited.

Committing Time Card Transactions

The commit process sends time card transactions to Service Management, Job Cost, Equipment Management, and Microsoft Dynamics GP Payroll. The transactions will appear as actual costs against the service call, job, or workorder. In Job Cost, costs will appear as actual costs, but only after a payroll post has been performed.

All transactions, except for fixed asset transactions, are saved to Microsoft Dynamics GP payroll files and can be posted through the build checks process. This includes unbilled transactions. Fixed asset transactions can be batch posted or series posted.

 If an employee has multiple transactions but only some have been approved, when you print the Edit List or the Commit report, the following message is displayed after the approved transaction: "This transaction has been approved, however other transactions for this employee have not been approved."

- [Approving a Batch for Committing](#) (page 32)
- [Committing Time Card Transactions](#) (page 32)

Approving a Batch for Committing

If you chose the option to require approval for batches to be committed, you must approve the batches.

1. Select *Transactions > TimeTrack > Time Card Batch Entry*.
2. Enter the batch ID of the batch you want to approve. If you want to view the transactions before approving this batch, use the printer button to print an edit list.
3. Mark the **Approved** checkbox.
4. Enter the password for batch approval. After entering the correct password, the User ID and Approval Date fields are populated with the current user and the system date.
5. Select *Save*.


Committing Time Card Transactions

1. Select *Transactions > TimeTrack > Time Card Commit*.
2. Mark the **Mark to Commit** checkbox for each batch to be committed. If batch approval is required and a batch is not approved, you are not able to mark the batch to commit. If you select *Mark All*, only approved batches will be marked.
3. Select *Edit List* to print the Time Sheet Edit List. Approved transactions are verified after choosing *Edit List*. Correct any errors and rerun the edit list. The Asset-JC and FA-GL transactions are grouped under a blank pay code. The report will show the pay rate and labor amount only if the payroll option Display Pay Rate on TRX is marked. The labor amount will display with or without overhead based on TimeTrack setup.
4. Select the *Commit* button to commit the transactions in Microsoft Dynamics GP Payroll. You cannot commit batches marked by other users. Committed transactions will appear on the Time Sheet Committed report.


If you marked the checkbox Create a Text File for Export and chose a file format of ADP in the Setup Options window, the *Commit* button will be disabled and the *Export* button will be enabled. The commit process is performed as part of the TimeTrack Export wizard. See [Exporting TimeTrack data to a third-party payroll module](#) (page 40).

If you are using the batch week-ending date as the default week-ending date, transactions will not be committed if the batch week-ending date is missing, the batch week-ending date does not match the transaction week-ending date, or the batch week-ending date is not on the default week-ending day specified in the Setup Options window.

If you are using SOP invoicing for Service Management, certain parts of SOP transactions are verified only when committing the batch. Therefore, you may encounter additional errors when committing. If errors are found, a message appears asking if you want to print the edit list to view the errors.

 The edit list that prints from the commit process error message will show SOP errors that occurred when committing TimeTrack transactions to Service Management, but the edit list that prints from the *Edit List* button in the Time Card Commit window will not show these errors.

After correcting the errors, recommit the batch without running the edit list. Running the edit list before recommitting would cause the original errors to appear on the list even though they may have been corrected.

 Before you edit transactions that contain errors, you must unmark the Mark to Commit checkbox for that batch in the Time Card Commit window.

If you marked the Integrate to Canadian Payroll option in the Setup Options window, you will be prompted to save the committed transactions to a Canadian Payroll batch number. If you marked the Create a Text File for Export checkbox in the Setup Options window, you will be prompted to select a file to save the transaction to. We recommend you use this feature as a backup if you are integrating with Canadian Payroll. You also can save this text file to your Microsoft Dynamics GP directory. You can import this file into applications other than Microsoft Dynamics GP.

- **If a Job Cost transaction**

When you commit a batch, the Job Cost transaction information goes directly to Microsoft Dynamics GP Payroll and to Job Cost.

- **If an unbilled transaction**

If you marked the Unbilled Transactions checkbox in the Setup Options window when you commit a batch, the unbilled information goes to Microsoft Dynamics GP Payroll and a batch is created in Microsoft Dynamics GP with a prefix of UN. If the setup item was not marked, the transaction will only go to Microsoft Dynamics GP Payroll.

- **If a fixed asset transaction**

When you commit a batch, a batch containing the FA-GL and Asset-JC transactions is created in Microsoft Dynamics GP General Ledger with a prefix of FA.

- **If an Equipment Management workorder transaction**


When you commit a batch, a batch containing the workorder transactions is created in Microsoft Dynamics GP General Ledger with a prefix of WO. If you marked the Create U.S. Payroll Transactions for Workorders checkbox in the TimeTrack Setup Options window, a U.S payroll transaction is also created.

5. Post the committed general ledger batches. After a time card entry batch is committed, you can post the FA, UN, and WO batches in the Batch Entry window (*Transactions > Financial > Batches*) or in the Master Posting window (*Routines > Master Posting*). Once you post FA batches, the transactions appear in the Job Status window. Payroll batches must be posted. See *Entering payroll transactions* in the *Job Cost User Guide*.

Editing Labor Transactions from Microsoft Dynamics GP

After the TimeTrack payroll batch is committed, you can partially edit labor transactions entered in TimeTrack from the Microsoft Dynamics GP Payroll Transaction Entry window by zooming on the Product field. You cannot view or edit TimeTrack transactions with Unbilled as the transaction type or expense or travel as the cost type from Microsoft Dynamics GP.

1. Select *Transactions > Payroll > Transaction Entry*.
2. Select the show/hide details button to see the details for a selected transaction.
3. Zoom on the **Product** field to open the Service Payroll Entry window or the Job Cost Payroll Entry window, where you can edit certain fields for labor transactions. You cannot zoom on the Product field for Unbilled transaction types or expense or travel cost types. When using SOP invoicing in Service Management, all TimeTrack transactions with a transaction type of Service appear in Microsoft Dynamics GP as Unbilled.

 Do not edit TimeTrack expense transactions in the Payroll Transaction Entry window. Data corruption may occur. If the transaction must be changed, delete it and re-enter it in TimeTrack.

Using TimeTrack History

You can view the history of committed TimeTrack payroll transactions. This is helpful for reviewing the work performed by an employee on a job or service call. You can view committed transactions in the Time Card History window and by printing TimeTrack history reports.

- [Setting up TimeTrack History \(page 34\)](#)
- [Viewing the Time Card History Window \(page 34\)](#)
- [Using TimeTrack History Reports \(page 35\)](#)
 - [Transaction History Report \(page 35\)](#)
 - [History Notes \(page 35\)](#)

Setting up TimeTrack History

To maintain TimeTrack history, you must mark the appropriate setup option.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*.
2. In the Miscellaneous Items section, mark the **Maintain History** checkbox.
3. Select *Save*.

Viewing the Time Card History Window

The Time Card History window is a view-only version of the Time Card Entry window.

1. Select *Inquiry > TimeTrack > History*.
2. Enter a batch ID. Only batches that include committed transactions are available. You can use the expansion button in the Batch ID field to select an employee and week-ending date associated with this batch.
3. If the Employee ID field is blank, enter an employee ID. Only employees associated with the selected batch are available. You can use the expansion button in the Employee ID field to select a week-ending date associated with this employee and batch.
4. The week-ending date appears in the Week Ending field based on setup options. You can edit this field. The transactions for the selected batch appear at the bottom of the window.
5. To view information for an individual transaction, double-click a transaction. The information appears in the upper portion of the window.
6. To print an Employee Weekly Time Edit List, select the printer button. This list contains information for all transactions displayed in the Time Card History window.
7. Select *OK* to close the window. You can access the following history windows from the Time Card History window:
 - **View Payroll Fields window**
To open the View Payroll Fields window, select the expansion button in the Pay Codes field.
 - **Time Sheet Certified History window**
If a transaction is associated with a certified payroll job (as indicated by a marked Certified Payroll checkbox), select the expansion button in the Hours field to open the Time Sheet Certified History window.
 - **Notes History window**
If a note is attached to a transaction (as indicated by a yellow notepad button), select the notepad button in the Transaction Number field to open the Notes History window.

Using TimeTrack History Reports

TimeTrack history reports contain committed transaction information and provide the ability to print history notes for committed transactions.

Transaction History Report

The Transaction History report contains a list of committed labor and/or expense transactions. For each transaction, the report contains the employee name, transaction number, job number/service call, cost code, pay code, hours, and total amount.

1. Select *Reports > TimeTrack > Transaction History*.
2. Select a product from the Product drop-down list. The default is ALL.
3. Select whether to include labor transactions, expense transactions, or both in the report. The default is both.
4. Select a range type from the Ranges drop-down list. You can print transactions by employee ID, job number/service ID, or week-ending date. Use the lookups in the From and To fields to specify a range. If you are using Equipment Management with TimeTrack and you selected WO-EQS as the product type, select Job Number/Service Call ID as the range, then select the work orders in the From and To fields.
5. Select *Insert >>*.
6. Select *Print*.

History Notes

History notes are notes from committed transactions.

1. Select *Reports > TimeTrack > History Notes*.
2. Select a product from the **Product** drop-down list. The default is ALL.
3. Select a range type from the **Ranges** drop-down list. You can print notes by job number/service ID, author, or modified date. Use the lookups in the From and To fields to specify a range.
4. Select *Insert >>*.
5. Select *Print*.

Using the TimeTrack Import Feature

By using the TimeTrack Import feature, field personnel can send data to the office via e-mail and have that information automatically entered into the system. Labor, expense, travel, and fixed asset transaction data can be imported.

You can generate the Account Index List. The report provides a list of general ledger accounts and an index number. This makes it possible to lookup an index number and use it in the import file to link an unbilled or FA-GL transaction to the general ledger account to be charged.


If Open Database Connectivity (ODBC) is used to import data directly to the WSWHSE table, a text note can be entered for a transaction. Two fields, Warehouse Note String and Warehouse Note String2 are used to enter a note. Each field holds a maximum of 255 characters.

- [Setting up the Time Sheet Import File \(page 36\)](#)
- [Before Importing a Time Sheet File \(page 38\)](#)
 - [Step 1: Select TimeTrack Options \(page 38\)](#)
 - [Step 2: Create a Batch File in Microsoft Dynamics GP \(page 39\)](#)
 - [Step 3: Select Payroll Options in Microsoft Dynamics GP \(page 39\)](#)
- [Importing a Time Sheet File \(page 39\)](#)

- [Creating an Account Index List \(page 40\)](#)


Setting up the Time Sheet Import File

If you are not using ODBC to import data directly to the WSWHSE table, the import file must be created as a tab-delimited or comma-delimited text file. Following is the order required for data entered in the import file. Each record in the file must be entered in the order listed. The text file containing the following fields, including blank fields, must be entered in the order listed, for the system to populate the WSWHSE table and make that data available to TimeTrack.

 A field must be created for each item listed here. If a field is not used, create a column for it in the time sheet import file and leave it empty. The empty column will be skipped when the file is imported into TimeTrack. Additionally, the import text file should not include the field names. The file should contain just the data to be imported.

 **IMPORTANT**

If you create the comma-delimited file with Excel (.csv) and you do not enter the batch ID and week-ending date, Excel does not add commas for those columns and you will have to add them in manually. In addition, if you have cost codes that precede with a 0 and start the cost code in Excel with an apostrophe, it will save with the preceding zero. If you open the .csv file back up in Excel it strips out the preceding zero so you will have to be careful about reopening a .csv import file if using Excel.

Order	Field	Description
1	Batch ID	<p>A value is not required for this field. A batch ID can be entered in the Import Time Sheet window. However, <i>whenever a batch ID is found in the import file, it is used</i>. The ID entered in the import file overrides an ID entered in the Import Time Sheet window. The Batch ID is limited to 15 characters, alphanumeric characters only.</p> <div style="border: 1px solid yellow; padding: 5px; margin-top: 10px;"> <p> If a batch ID is not entered, you must include two tab or comma characters that precede the Week Ending Date field.</p> </div>
2	Week Ending Date	<p>Format must be MM/DD/YY or MMDDYY. A week-ending date can also be entered in the Import Time Sheet window. A date must be entered in the import file or the Import Time Sheet window. However, <i>whenever a week-ending date is found in the import file, that date is used</i>. The date entered in the import file overrides a date entered in the Import Time Sheet window.</p>
3	Employee ID	<p>From Microsoft Dynamics GP employee setup.</p>
4	Signature Transaction Type	<p>Job Cost, Service, Unbilled, Asset-JC, FA-GL, or WO-EQS. The first letter of each transaction type can be used.</p>

Order	Field	Description
5	Signature Cost Type	<p>In the text file, use:</p> <ul style="list-style-type: none"> • 1 for labor • 2 for expense • 3 for travel • 4 for fixed asset <p>If the Signature Cost Type field is empty, the system enters a value of:</p> <ul style="list-style-type: none"> • 4 if the transaction type is asset-JC or FA-GL. • 1 if the transaction type is Job Cost, Service, Unbilled, or WO-EQS.
6	Signature Job Number / Service Call ID/ WO Number	
7	Day of the Week	First letter(s) or integer abbreviation.
8	Signature Cost Code	<p>For labor cost types, codes 6 - 10 are valid.</p> <p>For expense cost types, codes 1, 2, 4, and 5 are valid.</p> <p>For travel cost types, code 5 is valid.</p>
9	Equipment ID	
10	Cost Code Number - CC Phase	Each segment of the cost code must be in a separate field. Insert an empty space for unused segments. A maximum of four segments are allowed.
11	Cost Code Number - CC_Step	Each segment of the cost code must be in a separate field. Insert an empty space for unused segments. A maximum of four segments are allowed.
12	Cost Code Number - CC_Detail	Each segment of the cost code must be in a separate field. Insert an empty space for unused segments. A maximum of four segments are allowed.
13	Cost Code Number - Component	Each segment of the cost code must be in a separate field. Insert an empty space for unused segments. A maximum of four segments are allowed.

Order	Field	Description
14	Cost Element	For labor transactions, must be 1. For expense, travel, or fixed asset transactions, codes 2 - 9 are valid.
15	Pay Rate Amount / Hour	Pay Rate Amount / Hour (optional) Pay Rate Amount/ Unit (optional) In TimeTrack, the value defaults from the pay code if the field is empty.
16	UPR Trx Code (Pay Code)	Use a business expense pay type for expense or travel transactions. Do not use a pay code for asset-JC or FA-GL transactions.
17	Trx Hours / Units or Trx Qty	Trx Hours/Units (Actual Units multiplied by 100) Trx Qty for expense or travel – Do not multiply the units by 100.
18	Account Index	For unbilled and FA-GL transactions only. To use with unbilled transactions, the Create a Journal Entry for Unbilled Transactions option must be selected in the Setup Options window. To use with FA-GL transactions, the option, Integrate to Fixed Asset Management, must be selected in the Setup Options window. See Creating an account index list (page 40) .
19	Asset ID	Enter a value for asset-JC or FA-GL transactions only. Leave the field empty for other transactions.
20	Transaction Description	Use up to 30 characters for a description. Leave the field empty for asset-JC or FA-GL transactions.
21	Department	
22	Task ID	For WO-EQS transactions only. If a task ID is not entered, a tab or comma character must follow the Transaction Description field.
23	Union Code	

Before Importing a Time Sheet File

Perform the following setup procedures before importing a timesheet file.

Step 1: Select TimeTrack Options

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*.
2. Select the following options:

- Under Third Party, mark the Integrate to Fixed Asset Management checkbox if you want to import fixed asset transactions.
- Under Create a GL Journal Entry For, mark the Unbilled Transactions checkbox if you want to create a journal entry for unbilled transactions.
- Under Miscellaneous Items, mark the Create Expense/Travel Transactions checkbox. Fields for importing expense and travel data will be available in TimeTrack.

Step 2: Create a Batch File in Microsoft Dynamics GP

Select *Transactions > Payroll > Batches*. If a batch is not created, TimeTrack creates a single-use batch file. In the batch comment area the message, Created from TimeTrack import, is displayed.


Step 3: Select Payroll Options in Microsoft Dynamics GP

1. Select *Setup > Payroll > Payroll > Options*.
2. Under the Options section, mark the **Edit Financial Fields** checkbox and the **Display Pay Rate on Trx** checkbox. When these options are marked, a pay rate amount can be imported. If the options are not marked, the value for the pay code is used as the default value.

Importing a Time Sheet File


Once you have received and saved an appropriately formatted text file containing TimeTrack data from the field, you can import that data into your system through the TimeTrack Import window.

1. Select *Microsoft Dynamics GP > Tools > Integrate > TimeTrack > Import*.
2. Enter a path to the text file or select the folder button to locate the path.
3. Select *Next >* to open the Import Time Sheet window.
4. In the Import Time Sheet window, if you are not using ODBC to import data directly to the WSWHSE table, select *Update Warehouse*. The file is imported into a TimeTrack data table. If you are using ODBC to import data directly to the WSWHSE table, skip this step.
5. Select the **Default Batch ID** to use if the batch ID is not imported with the time sheet file. If you are using the Default Date From Batch option, the following is true:
 - The Default Week Ending Date field will be locked. If a week-ending date is not imported with the time sheet file, the date will be that of the batch entered in the Import Time Sheet window.
 - If the batch entered does not have a week-ending date, the transactions in the batch will not be imported.
 - If the week-ending date of the batch entered does not fall on the default week-ending day specified in the Setup Options window, the transactions in the batch will not be imported.
 - If the week-ending date of the transaction in the import file is different than the batch week-ending date, the batch date will be used for the transaction.

 You cannot import transactions into a batch that has been approved for committing or has been marked as single-user edit

6. Select the **Default Week Ending Date** to use when the date is not imported with the time sheet file. The date will default based on setup options for the week-ending date.
7. Mark the **Import File Format**: Tab Delimited or Comma Delimited. The default value is Tab Delimited.
8. Select *Build Time Sheets*. The transactions are created in TimeTrack from the time sheet import file data.
9. If errors are found, select the *Print Audit* button to generate an Exceptions report and view the error descriptions. For example, if there are 10 transactions, six without errors and four with errors, the six that are fine will be imported; the remaining four will appear on the Exceptions report. Let's say that, out of the four transactions

with errors, two contain valid data in the import file, but additional changes need to be made to the system (for example, a job or cost code needs to be activated) - and the remaining two contain errors in the import file. After you fix all the errors (both within the system and in the import file), you must re-import the time sheet (before re-building) because changes have been made to the import file. In addition, before you re-build the time sheets, you must *remove* the transactions from the import file that have already been built successfully (in our example above, the six transactions). Otherwise, you will get duplicate transactions. An alternative is to remove *all* the TimeTrack transactions from the import file by deleting the batch.

 The TimeTrack transactions will not display in the Payroll Batch Entry window.

10. After the transactions have been removed, select *Build Time Sheets* again to create the transactions in TimeTrack.
11. Commit the transactions. See [Committing Time Card Transactions \(page 31\)](#).
 - Importing Hours for Certified Payroll Jobs
 - If 40 hours are imported for a certified payroll job, TimeTrack distributes eight hours to each day of that week, Monday through Friday. If less than 40 hours are imported, the hours will not be distributed to multiple days. You must distribute the hours to multiple days using the Time Card Entry window. You cannot import more than 40 hours per transaction.

Creating an Account Index List

To determine the index number to enter in the time sheet import file for a transaction that is charged to a general ledger account, generate the Account Index List.

1. Select *Reports > TimeTrack > Account Index List*.
2. Select a destination for the report and select *OK* in the Report Destination window. The length of the report depends on the number of accounts set up in Microsoft Dynamics GP.

Exporting TimeTrack Data to a Third-Party Payroll Module

You can export TimeTrack data to a third-party payroll module. To set up the export file, you map TimeTrack fields to third-party payroll module fields. You also specify a file name and location for the export file. Currently, you can export TimeTrack data for the ADP PC/Payroll module.

Setting up and using the TimeTrack export feature involves the following:

- [Step 1: Enable the Export Feature \(page 40\)](#)
- [Step 2: Set up the Export File \(page 41\)](#)
 - [Fields Required by ADP Payroll \(page 41\)](#)
- [Step 3: Create an Export File \(page 42\)](#)

Step 1: Enable the Export Feature


To enable the export feature, you must mark the setup option and select the file format to be used for the export file.

1. Select *Microsoft Dynamics GP > Tools > Setup > Time Track > Setup Options*.
2. In the Third Party section, mark the **Create a Text File for Export** checkbox. The File Format drop-down is enabled.
3. In the **File Format** drop-down list, select ADP as the file format.
4. Select *Save*.

Step 2: Set up the Export File


To set up the export file, you map TimeTrack fields to third-party payroll module fields. You also specify a file name and location for the export file. The export file must contain a .CSV (comma-separated values) extension.

1. Select *Microsoft Dynamics GP > Tools > Setup > Time Track > Export File Setup*.
2. Enter a company code.
3. In the **Default Pathname for Export File** field, enter a location followed by a file name for your export file. Select the yellow folder button to search for a location. The recommended location for ADP files is: C:\ADP\PCPW\ADPDATA\`<filename>`


 When you select the yellow folder button, the Default Path for Export File window opens. If you select a location from this window, you must also type the file name in the same window. If you include the file extension in the file name, you must type it manually. The value (.CSV) in the File type field does not carry over into the Default Path for Export File field in the Export File Setup window.

The Export File Setup window fills in with the available fields.

- Each row represents a single field of data that can be exported. The most commonly-used (and required) fields are already selected, as indicated by the checkboxes in the Include column. To view additional rows, use the scroll bar on the right side of the window.
- The Column Name column references a corresponding column in the Signature holding table (This is an internal table that stores information to be included in the export file). The Field Name column contains the ADP fields.

 Some of the default fields are required by the third-party payroll module. See Fields required by ADP Payroll below for a list of fields required by the third-party payroll module to which you are exporting.

4. To include a field in the export file, mark the **Include** checkbox for that field. Fields required by the third-party payroll module are selected by default.
5. Use the **Mapped Field** lookup button to select a TimeTrack field to map to the corresponding ADP field.
6. The SQL Statement column contains code that is automatically generated when you map a TimeTrack field in the Mapped Field column. You can customize the mapping of the fields by editing these statements and/or SQL stored procedures.

 To edit SQL statements or stored procedures, you should be familiar with Microsoft SQL Server. For help, contact Key2Act Support.

7. When you're finished with the Export File Setup window, select *OK*.
8. To print the Export File Setup List for the selected company only, select the printer button. To print the Export File Setup List for all companies, select the *Clear* button to clear the window, then select the printer button.

Fields Required by ADP Payroll

The following payroll fields are required by ADP Payroll module:


- Co Code
- Batch ID
- File #

See the ADP PC/Payroll user manual for more information on ADP requirements.


Step 3: Create an Export File

You create an export file using the TimeTrack Export Wizard. You can also select to commit the TimeTrack batch as part of the export process. This is the same as selecting the *Commit* button in the Time Card Commit window.


1. Select *Transactions > TimeTrack > Time Card Commit*.
2. Select a batch. You can create an export file for multiple batches.
3. Select *Edit List* to view the transactions before exporting. Transactions are verified after choosing *Edit List*.

 If errors appear in the edit list, do not continue with creating the export file. After correcting the errors, you can continue with the export process.

4. Select *Export* to display the Welcome to the TimeTrack Export Wizard window.
5. Select *Next* to display the Company Code and File Pathname window.
6. In the **Company Code** field, use the lookup button to select a company code.
7. The file and location default from the Export File Setup window. You can change the file and location of the export file. To change the location, use the folder button in the File Pathname field to search for a location.
8. Enter the **Period End Date** for each technician record. If there are multiple daily hours logged for the week, all hours for a technician appear under one record with this end date.
9. Select *Next*. After a few moments, the Report Destination window appears. Select a destination for the report. We recommend that you mark the Screen checkbox to view the report on screen. The TimeTrack Export Wizard creates an Export report that shows the batch ID(s) and other information relating to the batch(es).
10. When you finish viewing the report, close the report window. The Time Track Export Wizard continues and the Create export text file window appears.
11. Select *Next* to create the export file. When the export is finished, the Commit selected batch window appears:
12. Select *Commit* to commit the batch. When finished, the Report Destination window appears. The TimeTrack Export Wizard creates the TimeTrack Commit report.

 If you select *Cancel* or *Back* instead of *Commit*, the information in the export file is deleted. To create a new file, you must start the TimeTrack Export Wizard from the beginning.


13. When the commit process is finished, select *Finish*.

 For SOP invoicing for Service Management users, if errors were found during the commit process, you must fix the errors and re-create the export file. See [Correcting Commit Errors and Re-Creating the Export File \(page 42\)](#) for more information.

Correcting Commit Errors and Re-Creating the Export File

If errors were found during the commit portion of creating the export file, you must fix the errors, re-create the export file, and copy and paste the corrected transactions into the original export file.

When you re-create the export file, valid transactions previously included in the original export file will not be re-created in the export file. Therefore, do not delete the original export file.

 This section applies primarily to users of SOP invoicing for Service Management, since errors are not reported until after the commit process and cannot be fixed until after the export and commit processes have finished.

1. Fix the transactions that contain errors.

2. Re-create the export file using a different file name than the original export file, and recommit the batch. See [Create an export file \(page 42\)](#).
3. Open both export files. These files should contain a .CSV extension, and appear in the folder you designated in the File Pathname field in the Company Code and File Pathname window of the TimeTrack Export Wizard. The default folder is C:\ADP\PCPW\ADPDATA.
4. In the re-created export file, copy a fixed transaction, highlight the corresponding transaction in the original file, then paste the new transaction into the original export file. Repeat this step for each transaction that was re-created in the export file.



- To copy an entire row in Excel, select the first column of the transaction, hold down the Shift key, then select the last column of the transaction.
- Make sure you do not overwrite valid transactions that appear in the original export file.

5. Save the original export file

Rebuilding the Payroll Keys Master Table

The Payroll Keys Master table tracks all payroll transaction numbers. If this table becomes corrupt or incomplete, you can rebuild it to prevent duplicate transaction numbers. Existing data isn't deleted by using this utility.



Verify no other users are logged in to TimeTrack before performing this utility.

1. Select *Microsoft Dynamics GP > Tools > Utilities > TimeTrack > Rebuild*.
2. Mark the products you want to rebuild the Payroll Keys Master table for.
3. Select *Rebuild*. The following message appears: *It is recommended that you back up your data before running this utility. Do you want to continue?*
4. If you have backed up your data, select *Continue*. If not, back up your data, then proceed.

Using the Transaction Transfer Utility

You can use this utility to transfer employee TimeTrack transactions to a different batch.

1. Go to *Microsoft Dynamics GP > Tools > Utilities > TimeTrack > Transaction Transfer*.
2. Select the source **Batch ID**.
3. Select the blue arrow button to select the **Employee ID** whose transaction(s) need to be transferred.
4. Select the **Destination Batch ID** and enter the **Week Ending Date**.
5. Select *Redisplay* to populate the Source scrolling window with the transactions for the employee selected.
6. Mark checkbox(es) next to the transactions to transfer and then select *Insert >>* to move the transactions to the Destination scrolling window.
If you need to move transactions from the Destination scrolling window back to the Source scrolling window, mark the appropriate checkbox(es) and then select *Remove >>*.
7. Select *Process* to complete the transfer.

Manager Approval of Time Card Transactions

The Manager Approval feature allows managers or supervisors to approve employees' time card transactions before committing those transactions. If manager approval is required, TimeTrack transactions will not be committed until they have been approved. You can set up e-mail notifications that will let the manager know when a time card is ready for approval and let the employee know when a manager approves or rejects a transaction. If a transaction is rejected,

the manager can also receive an e-mail notification when the employee corrects and saves the transaction. Manager Approval also allows managers to print a report that lists employees who have not entered all their time for the week.

Setting up the Manager Approval Feature

To enable manager approval and e-mail notifications, you must perform the following setup steps.

- [Step 1: Setting up Email in Microsoft Dynamics System Preferences \(page 44\)](#)
- [Step 2: Enabling Manager Approval and Email Notifications \(page 45\)](#)
- [Step 3: Verify That Email Addresses and Managers Are Set Up \(page 46\)](#)
 - [Setting up Email Addresses in Microsoft Dynamics GP \(page 46\)](#)
 - [Setting up Email Addresses in TimeTrack \(page 46\)](#)
 - [Specify a Manager for Each Employee \(page 47\)](#)
 - [Giving Managers Permission to Approve Other Managers' Timecards \(page 47\)](#)


Step 1: Setting up Email in Microsoft Dynamics System Preferences

TimeTrack e-mail notifications require you to set up either MAPI or Exchange in System Preferences found at Microsoft Dynamics GP > Tools > Setup > System > System Preferences.

The difference between MAPI and Exchange is how Microsoft Dynamics GP attempts to email.

- **MAPI**


MAPI emailing uses a call to Outlook to email. This requires a 32-bit Outlook to be installed on the same workstation as the Dynamics GP client

 Be aware that this process can have issues when using Remote Desktop Servers for RDP/Citrix or Remote App. Usually, these issues can be resolved by making sure Outlook is installed on the Remote Server, and that all users launch a direct Remote Desktop session and run both GP and Outlook as an Admin once to complete the Outlook login process. Exchange is strongly recommended for all Remote Desktop/Remote App environments due to these issues.

- **Exchange**

Exchange emailing comes in two flavors, New and Old. Only Microsoft Dynamics GP 18.3 and newer can use the New functionality. Neither option requires Outlook, or anything outside the GP application and an Exchange Server somewhere (On-Prem or O365 both work, hosted by anyone outside of MS is not supported but may work).

- The New functionality (covered in the MFA section below) uses MS Graph and Azure to send direct calls to Exchange to send emails. This uses OAuth and tends to be pretty reliable once setup is complete.

 **MFA**

If you pick Exchange, are past GP 18.3, and want to use MFA, you can find the setups for setting up Azure for MFA here:

[Multi-Factor Authentication - Dynamics GP | Microsoft Docs² \(https://docs.microsoft.com/en-us/dynamics-gp/whats-new/multi-factor-authentication\)](https://docs.microsoft.com/en-us/dynamics-gp/whats-new/multi-factor-authentication)

The GP side of the setup can be found here:

(+) [Microsoft Dynamics GP Fall 2020 - Multi-Factor Authentication - Microsoft Dynamics GP Community](#)

² <https://docs.microsoft.com/en-us/dynamics-gp/whats-new/multi-factor-authentication>

- The Old functionality uses the EWS endpoint to make a call to Exchange to send an email. This also relies on Basic Authentication, TLS 1.0, and Autodiscover (all of which are not used with the New functionality). Due to these requirements including old technology, sometimes system-wide settings (i.e. Group Policy and O365 settings) cause the login process to no longer work. The [Microsoft Dynamics GP Troubleshooting Guide³](https://docs.microsoft.com/en-us/dynamics-gp/installation/email-troubleshooting-guide) can help track down these issues. (<https://docs.microsoft.com/en-us/dynamics-gp/installation/email-troubleshooting-guide>)

OLD:

TimeTrack e-mail notifications require SQL Server Database Mail to be set up. Database Mail allows you to set up an account that uses an SMTP server and e-mail address to automatically send e-mails. The account is assigned to a profile, and the default Database Mail profile can be used to send manager approval request notifications from TimeTrack.

If you already have a profile and account set up, make sure the profile you want to use for TimeTrack notifications is set as the default profile. If you need to create a new profile, complete the steps below. Refer to the Microsoft SQL Server help for further details on account and parameter setup.

The following instructions are for Database Mail setup on SQL Server 2008 R2. Setup steps may vary for different SQL Server versions.


1. Open SQL Server Management Studio.
2. In the Object Explorer sidebar, expand *Management*.
3. Right-click *Database Mail*, and select *Configure Database Mail*.
4. On the first screen of the Database Mail Configuration Wizard, select *Next >*.
5. Mark the **Set up Database Mail...** radio button, and select *Next >*.
6. On the New Profile page, enter a **Profile Name** and **Description**. Use the *Add...* button to add an SMTP account to this profile.
7. On the Add Account to Profile window, use the drop-down menu to select an existing account, or use the *New Account...* button to set up a new account. Once you have selected an account, select *OK* to close this window and add the account to the profile.
8. When you are finished setting up the profile, select *Next >*.
9. On the Manage Profile Security page, mark the **Public** checkbox next to the profile. Set this profile as the default by selecting *Yes* from the **Default Profile** drop-down menu. Select *Next >*.
10. On the Configure System Parameters page, specify the options that you want to use for Database Mail. Select *Next >*.
11. When you are done setting up the profile, select *Finish*. Additionally, if you are using Microsoft Office x64 as the default mail client, the server type must be set to *Exchange* on the System Preferences window (*Microsoft Dynamics GP > Tools > Setup > System > System Preferences*).

Step 2: Enabling Manager Approval and Email Notifications


Complete the following steps to enable the manager approval feature and customize the email notifications that you want to use.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Setup Options*.
2. Mark the **Require Manager Approval** checkbox to require that time cards be approved before they can be committed.
3. Mark the **E-Mail Notification** checkbox to enable email notifications. This checkbox is enabled only when the **Require Manager Approval** setting is turned on.

³ <https://docs.microsoft.com/en-us/dynamics-gp/installation/email-troubleshooting-guide>

 Email notifications only work if you are using TimeTrack for manager approval. If you will be using Clock for time entry and approval, these settings will not apply. Most notifications work with MobileTech time entry submissions unless noted otherwise.

4. Mark the additional checkboxes as necessary to customize e-mail notification options.
 - **Notify Manager when Employee Submits Time Card for Approval**
Mark this checkbox to send a notification to the employee's manager when a time card is submitted for approval. The employee will not need to notify the manager personally when the time card is ready for approval.
 - **Notify Employee when Time Card is Rejected by Manager**
Mark this checkbox to send a notification to the employee when a time card is rejected. The manager will not need to notify the employee personally when a time card is rejected.
 - **Notify Manager when Employee has Updated Rejected Trx**
Mark this checkbox to send a notification to the manager when an employee updates a rejected transaction. The employee will not have to re-submit the time card after it is updated.

 This option only works when transactions are updated in TimeTrack. If a technician updates a rejected time entry in MobileTech, an email notification is not sent to the manager - however the manager will receive an email when the time entry is resubmitted if *Notify Manager when Employee Submits Time Card for Approval* is marked.

- **Notify Employee when Manager Prints the Time Card Entries Exception Report**
Mark this checkbox to send a notification to the employee when the exception report is printed by the manager. This report is printed when an employee lists fewer than 40 hours of time for the week. Employees on this list will receive a notification.
5. Select *Save*.

Step 3: Verify That Email Addresses and Managers Are Set Up

Before e-mail notifications can be sent to employees and managers during the time card approval process, e-mail addresses must be set up for all registered TimeTrack users.

You must also specify the manager of each employee on the Signature Registered Users Setup window. See [Setting Up Signature Registered Users \(page 9\)](#) for more information.

Setting up Email Addresses in Microsoft Dynamics GP

The email address entered on the Employee Maintenance window in Microsoft Dynamics GP will automatically populate on the Signature Registered Users Setup window.

1. Select *Cards > Payroll > Employee*. The Employee Maintenance window opens.
2. Select the employee and select the *Internet Addresses* button located next to the **Address ID** field. The Internet Information window opens.
3. In the **E-mail** field, verify or enter an e-mail address.
4. Select *Save*, then *Save* again in the Employee Maintenance window.

Setting up Email Addresses in TimeTrack

If e-mail addresses were set up on the Employment Maintenance window in Microsoft Dynamics GP, they will populate on the Signature Registered Users Setup window in Time Track. Otherwise, you can enter them manually.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Registered Users*. The Signature Registered Users Setup window opens.
2. In the **E-Mail Address** field, enter the employee's e-mail address.
3. Select *Save*. The window closes.

Specify a Manager for Each Employee

You must specify a manager for each employee to use the manager approval feature.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Registered Users*. The Signature Registered Users Setup window opens.
2. For each TimeTrack user, use the lookup to select a **Manager ID**.
3. Select *Save*.

Giving Managers Permission to Approve Other Managers' Timecards

To give managers the ability to approve other managers' timesheets, you must set up the approving manager as a *Power User*. The Power User classification applies ONLY to TimeTrack, and not to any other Signature products. When approving another manager's timesheet in the Time Card Approval window, the Power User manager needs to select Manager ID for the manager whose timecard they are approving.

1. Select *Microsoft Dynamics GP > Tools > Setup > TimeTrack > Registered Users*. The Signature Registered Users Setup window opens.
2. Locate the user and mark the **Power User** checkbox.
3. Repeat this step for every manager authorized to approve employee timecard transactions.
4. Select *Save*.

Using the Manager Approval Feature

The manager approval feature allows for the following:

- Users can submit time card transactions for manager approval
- Managers can approve or reject time card transactions

Additionally, email notifications will be sent based on the setup options specified.

Topics:

- [Submitting for Approval \(page 47\)](#)
- [Examining an Email Notification in Your Email Program \(page 48\)](#)
 - [Email Subject Line \(page 48\)](#)
 - [Email Body \(page 48\)](#)
- [Approving or Rejecting TimeTrack Transactions \(page 48\)](#)
 - [Checking Which Employees Have Not Entered All Their Time \(page 48\)](#)
 - [Time Sheet Edit List Report \(page 49\)](#)

Submitting for Approval

If email notifications are enabled in TimeTrack for manager approval, and the Submit for Approval feature is set up, you can automatically send your manager an email to let him or her know when all your transactions for the week have been entered and are ready for approval.

1. Select *Transactions > TimeTrack > Time Card Entry*.
2. On the Time Card entry window, enter transactions as you normally would.
3. When you are done entering all your transactions for the week, and you are ready for your time card to be approved, select the *Submit for Approval* button.

You will receive an error message if there is any missing information, or if a row is still in edit mode. If the submission is successful, you will receive a notification telling you the time card has been submitted. An email will be sent to your manager, and you will receive a copy. Depending on the other TimeTrack setup options that are marked, you may receive a notification if your time card is rejected or an exception report is printed.

Examining an Email Notification in Your Email Program

Regardless of the email program your company uses, the content of TimeTrack email notifications will be uniform, depending on the reason the email was sent.

Email Subject Line

The Subject line contains one of the following subjects, depending on the type of notification.

- For *rejected* transactions, the following text appears: Rejected Time Card Entries
- For *approved* transactions, the following text appears: Approved Time Card Entries
- If any transactions in a batch were rejected and you committed the batch, the following text appears: HOLD

Email Body

The body of the email contains a general format, depending on the type of notification.

- For approvals, the following text appears: *<Manager ID>* has approved the following transactions: *<transaction number>*.
- For rejections, the following text appears: *<Manager ID>* has rejected the following transactions: *<transaction number>* Manager's Comment: *<comment>*.


Approving or Rejecting TimeTrack Transactions

As a manager, you can approve or reject time card transactions when the Manager Approval feature is enabled.

Checking Which Employees Have Not Entered All Their Time

Before you approve or reject time card transactions, you can print a report that lists the employees who have not entered all their time for the week.

1. Select *Transactions > TimeTrack > Time Card Approval*. The Time Card Approval window opens.
2. On the Time Card Approval window, select the printer button at the top right portion of the window.
3. Select the print destination. When you select *OK*, if your system is set up for automatic email notification, you will receive the following message: *Do you want to send a notification to all employees in the list?*
4. Select Yes or No. The Time Card Entries Exception List report displays.
5. The **Manager ID** populates automatically based on the active user.

 If you are a Power User manager approving another manager's timecard, this field is enabled and you must select that manager's ID for this field, not the Power User manager ID.

6. Enter a **Batch ID**, **Week Ending Date**, and **Employee ID**. Only employees assigned to you (the manager or supervisor) are available for approval.
7. Double-click a transaction to select for review.
8. Do one of the following:
 - To *approve* a transaction, select the **Approve** radio button. An Approved status indicator appears in the Approved column.
 - To *reject* a transaction, select the **Reject** radio button to send it back to the employee for corrections. A Rejected status indicator appears in the Approved column, and the **Manager's Comments** field is enabled. Enter a reason for rejecting the transaction.
 - To approve all transactions, make sure at least one transaction is selected, and select the *Approve All* button at the top of the window.

If you attempt to commit a TimeTrack batch that contains unapproved transactions for an employee, the following message will appear while in the Time Card Commit window: *There are unapproved/rejections in batch <batch ID>. Not all transactions will be committed. Do you want to continue?*

Time Sheet Edit List Report

For transactions that have not been approved, the following message will appear on the Time Sheet Edit List report: *This transaction has not been approved and will not be committed.*

Document Attachments for TimeTrack

If you are using the Advanced Document Management module in Service Management or Job Cost, you can use document attachments in TimeTrack as well. Documents can be attached to time card entries, which is useful if you have an expense report that you want to submit with your time card entry at the end of the week. Files are attached on the Time Card Entry window, and those attachments can be viewed on the Time Card Entry, Time Card Approval, and TimeTrack History windows.

When a record does not have documents attached, a paper clip icon displays. When documents are attached, the icon shows a paper clip attached to a piece of paper.


Transactions with attachments cannot be mass approved. During the bulk approval process, transactions with attachments will be rejected to be approved individually. After the time card entry is approved, attachments can no longer be added or edited for the approved entry.

Setting up the Document Attachments Feature

The setup of this feature involves creating an attachments folder and mapping the attachments folder to the server. If you have previously used the Advanced Document Management module in Service Management or Job Cost, the attachments folder may already be mapped to the server. If so, you only need to perform Step 2 below.

- [Step 1: Create a Folder for Document Attachments \(page 50\)](#)
- [Step 2: Create a Subfolder for TimeTrack Attachments \(page 50\)](#)
- [Step 3: Map the Attachments Folder to the Server \(page 50\)](#)
- [Step 4: Map the Temporary Folder Location \(page 50\)](#)
- [Step 5: Update the Next Document Number \(Optional\) \(page 50\)](#)
- [Creating the Pathname to the Document-Viewing Application \(page 51\)](#)

Step 1: Create a Folder for Document Attachments

 Before performing this procedure, verify no one is logged in to Microsoft Dynamics GP.

Complete this step to create a folder that will hold your attachments. The attachments folder must be created on the shared server so everyone can access the attachments.

1. Browse to the directory where Dynamics is installed, for example, **C:\Program Files (x86)\Microsoft Dynamics\GP2010**.
2. In this location, create a folder called **docs**.

The document attachments folder now exists on the shared server.

Step 2: Create a Subfolder for TimeTrack Attachments

TimeTrack attachments must be saved in a subfolder of the attachments folder on the shared server.

1. Browse to the attachments folder, for example, **C:\Program Files (x86)\Microsoft Dynamics\GP2010\docs**.
2. In this location, create a folder called **timetrack**.

The TimeTrack document attachments subfolder now exists on the shared folder.

Step 3: Map the Attachments Folder to the Server

Add the following line to the DEX.INI file on each client workstation:

WS_DocRoot=H:\GP\docs (must end in backslash)

- where **H** is a shared mapped drive
- where **GP** is the name of the Microsoft Dynamics GP folder on the shared SQL server
- where **docs** is the document attachments folder in the Microsoft Dynamics GP folder

Step 4: Map the Temporary Folder Location

You must specify a temporary folder to be used when viewing attachments that were copied to the database.

Add the following line to the DEX.INI file on each client workstation:

WS_TempDir=C:\temp (must end in backslash)

- where **C** is the local drive
- where **temp** is the name of the folder that will hold the attachments

Step 5: Update the Next Document Number (Optional)

If you have multiple companies that are using document attachments, the "Copy File" method saves attachments for all companies to the same shared location. You will receive an error when saving an attachment if the *next document number* that defaults has already been used by another company.

You can set the next document number to be different for each company by updating the WSDOCS field in the WSSEQ table. The maximum document attachment number is 2,147,843,648; determine how you want to divide this number based on the number of companies you have.

For example, if you have three companies, you may select to start Company A with the next number of 1, but perform the following two SQL actions to update the next number for the other two companies:

Company B: UPDATE WSSEQ SET WSDOCS = 715947882

Company C: UPDATE WSSEQ SET WSDOCS = 1431895766

Creating the Pathname to the Document-Viewing Application

If a file extension association was established in Windows Explorer, the system uses that association when viewing document files. You must create a pathname to the document-viewing application only if a file extension association does not exist in Explorer, or if you want the ability to override the association established in Explorer.

To create the pathname to the document-viewing application:

1. Select *Microsoft Dynamics GP > Tools > Setup > Service Management > Module Setup > Document Viewers*.
2. Enter a three-character document type in the **Type** field.
3. In the View Path field, enter the location of the application's executable file. This must be entered in the following format: `:.directory\XXXXX.exe`
4. Select *Save*.

Using the Document Attachments Feature

- [Adding a New Attachment \(page 51\)](#)
 - [Time Card Approval \(page 52\)](#)
- [Deleting an Attachment \(page 52\)](#)
- [Deleting a Transaction \(page 52\)](#)

Adding a New Attachment

Complete the following steps to add a document attachment to a Time Card entry.


1. Select *Transactions > TimeTrack > Time Card Entry*. The Time Card Entry window opens.
2. Double-click an existing entry from the scrolling window, or create a new time card entry. To create a new entry, select a **Batch ID**, **Employee ID**, **Week Ending Date**, and **Job Number/Service Call ID**, if applicable.
3. To add an attachment to the entry, select the paper clip icon next to the **Transaction Number** field. The Document List window opens. This window displays the attachments for this transaction.
4. Select *Add*, and the Document Maintenance window opens.
5. Enter the **Format** of the attachment, as well as a **Description** and **Date**.
6. If you are attaching a file that is located online, mark the **Internet/Extranet Address** checkbox. When this checkbox is marked, the *Select File* button is disabled. Enter the URL of the attachment in the grey text field next to the button. The attachment will be opened from the URL. Skip to step 9.
7. If you are attaching a file from your computer, use the *Select File* button to browse for the file that you want to attach.
8. Select the radio button that indicates the type of document attachment you want to create.
 - **Copy File**
This method will copy the file to the attachments folder on the shared server under `\timetrack`. The copy will be opened from this location on the shared server. The file name of the attachment will be automatically generated with the appropriate format extension. The file name will appear in the non-editable Document ID field.
 - **Attach File**
This method will attach the file from any location. The path to the file is saved, and the file will open from

that location. This method uses less hard disk space, but the attachment cannot be opened if the file is ever moved.

- **Copy to Database**

This method will copy the file to the Microsoft SQL Server database. The copy will be opened from the database. This method offers a more secure connection to attachments and makes the documents easier to manage.

9. Select *Save*. The attachment is saved to the transaction and displays on the Document List window. From the Document List window, you can *Add* a new attachment, or *Edit* or *Display* an existing attachment.
10. Exit the Document List window to return to the Time Card Entry window. The attachments button next to the Transaction Number field indicates that there is an attachment.

 If you decide to *Clear* the window before your time card entry is saved, the attachment will also be cleared. If the attachment was copied to the shared server or database, it will be deleted.

11. Finish all necessary fields to complete the time card entry, and *Save* the transaction when you are done.

Time card attachment(s) can be viewed from the Time Card Entry, Time Card Approval, and TimeTrack History windows.

Time Card Approval

After a manager approves your time card transaction in Time Card Approval, you can no longer add a new attachment or edit an existing attachment. You can view the attachments associated with the time card transaction. If a manager rejects your time entry in Time Card Approval, you can continue to edit document attachments.

Deleting an Attachment

Attachments can be deleted from a time card transaction. If the attachment was copied to the shared server or database, it will be deleted from that location after the attachment is deleted in TimeTrack.

1. Select *Transactions > TimeTrack > Time Card Entry*. The Time Card Entry window opens.
2. Select the **Batch ID** and **Employee ID**, and double-click an existing transaction entry from the scrolling window.
3. Select the paper clip icon next to the **Transaction Number** field. The Document List window opens. This window displays the attachments for this transaction.
4. Select an attachment, then select *Edit*. The Document Maintenance window opens.
5. Select *Delete*. The attachment is deleted from the time card transaction. If the attachment was copied to the shared server or database using the Copy File or Copy to Database methods, the file will be deleted from that location as well.

Deleting a Transaction

If a transaction that has an attachment is deleted, and the attachment was copied to the shared server or database, the attachment will be deleted from that location after the transaction is deleted in TimeTrack.

1. Select *Transactions > TimeTrack > Time Card Entry*. The Time Card Entry window opens.
2. Select the **Batch ID** and **Employee ID**, and, if necessary, double-click to select an existing entry from the scrolling window.
3. Select *Delete*. You are prompted to delete the entire week or a single transaction.
 - **Single TRX**
The transaction and any attachments associated with the transaction are deleted.
 - **Entire Week**
All transactions and attachments for the entire week are deleted.

4. When asked to confirm your choice, select *Delete*.

The specified transaction or week is deleted, along with any attachments. If an attachment was copied to the shared server or database using the Copy File or Copy to Database methods, the file will be deleted from that location as well.

Contact Information

Support and Sales	
Support	<p>Phone: 262-317-3800 Email: support@Key2Act.com⁴ Hours: Normal support hours are 7:00 a.m. to 6:00 p.m. Central Time. After-hours and weekend support is available for an additional charge. Please contact Key2Act Support for additional information.</p> <p>Key2Act will be closed in observance of the following holidays: New Year's Day, Memorial Day, Independence Day, Labor Day, Thanksgiving Day, Day after Thanksgiving, and Christmas Day.</p>
Support Plans	<p>We're committed to providing the service you need to solve your problems and help your team maximize productivity.</p> <p>We offer several Signature Enhancement and Support Plans to meet your needs and Extended Support Plans for retired product versions available at http://www.key2act.com/customer-portal/help.</p>
Sales	<p>Phone: 262-317-3700 Fax: 262-317-3701</p>
Key2Act Headquarters	
	<p>Address: Key2Act 1970 S. Calhoun Rd. New Berlin, WI 53151-1187</p> <p>Phone: 262-821-4100 or 866-Key2Act (866-539-2228) Email: info@Key2Act.com⁵ Website: www.Key2Act.com⁶ Office hours: Monday through Friday from 8 a.m. to 5 p.m. Central Time.</p>

⁴ <mailto:support@key2act.com>

⁵ <mailto:info@Key2Act.com>

⁶ <http://www.key2act.com>