

## WIPInventory Manager

### Overview

WIPInventory Manager is used to keep track of where different jobs are in the production line. Whether it be in raw materials, work in progress or finished goods.

### Installation

Please refer to the BSoft Installation Instructions document for details on downloading and installing this application.

This application was designed to run separately on each individual workstation. Installing it onto the server is *not* recommended because the local data that the application generates is not multi-user safe.

The tool can be uninstalled by going to control panel → Uninstall software

### Setup

Once the application is installed, you will see a launch shortcut in your “All Programs” start menu. The installer will also put a shortcut into your startup items folder so that the application will launch when you turn on your computer.

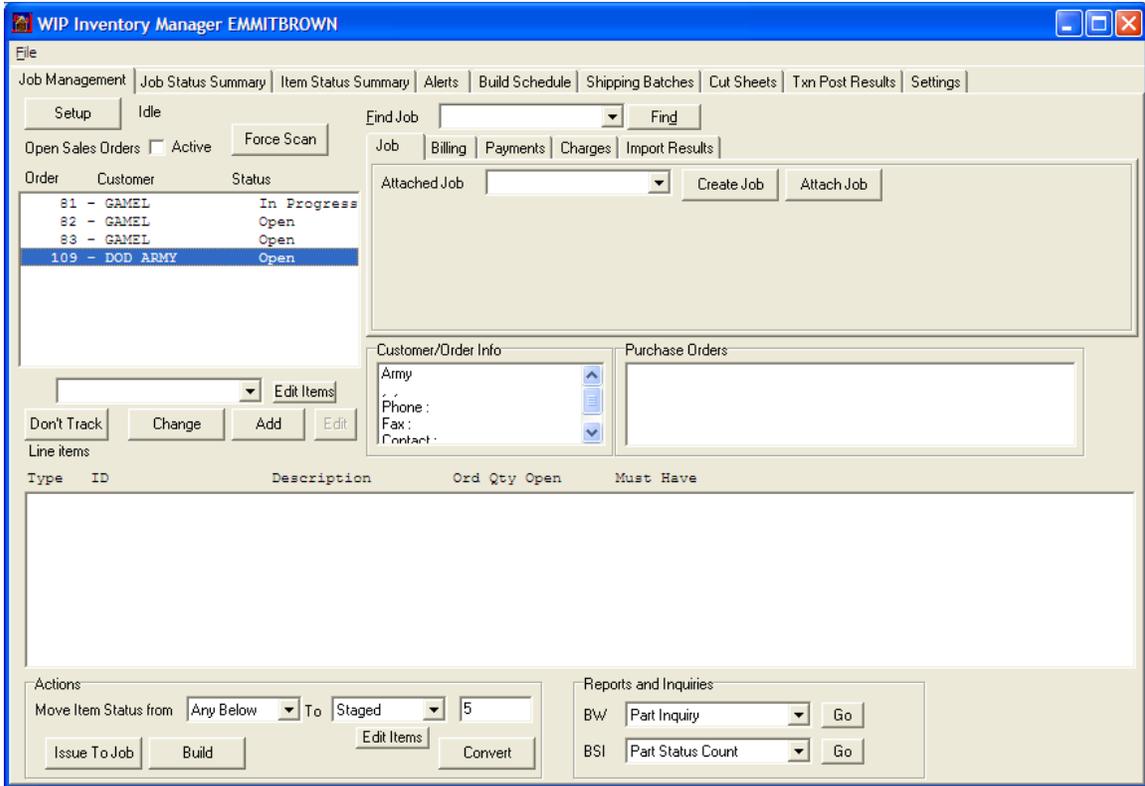
Double click on the icon to launch the WIPInventory Manager application. Once the product is registered (See Installation Document), you will be asked to log into your company. You must log in as the MANAGER user with the Password.

A screenshot of a Windows-style dialog box titled "Database Login". The dialog box has a blue title bar with standard minimize, maximize, and close buttons. The main area is light beige and contains three text input fields labeled "Company", "Username", and "Password". Below the fields is a single "OK" button.

If you have previously run the WIPInventory Manager application, you will *not* be asked for the company, username or password again unless you choose to change the connected company.

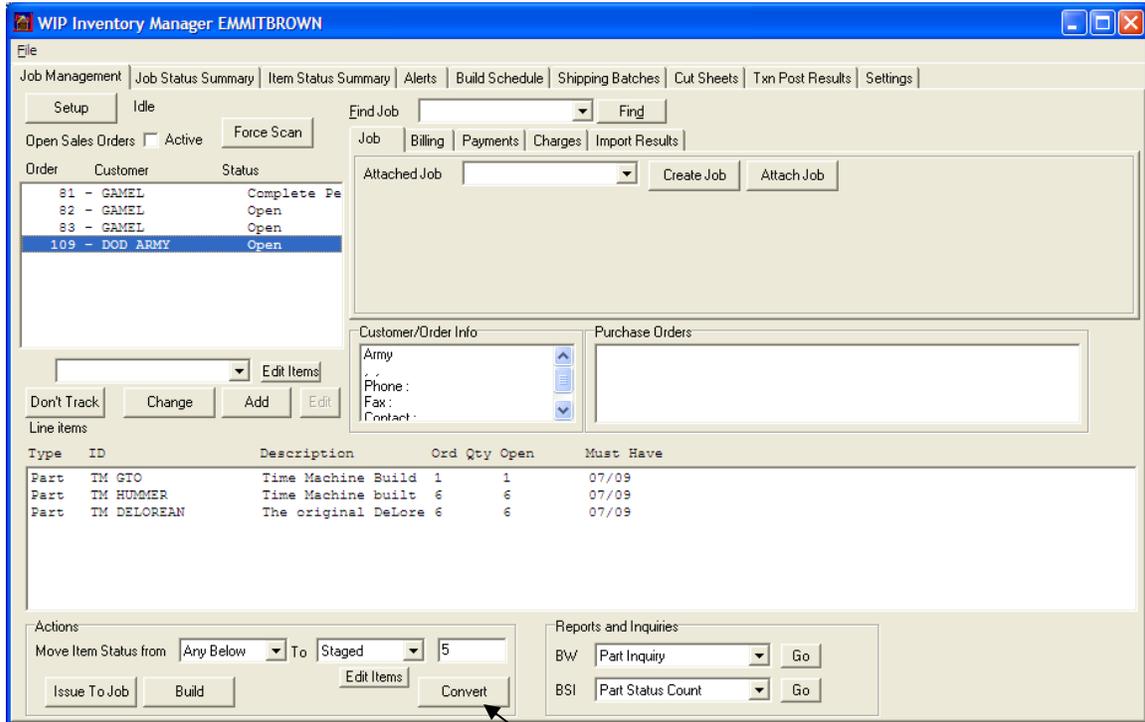
## Job Management

Once you have been logged into your company the screen will open up to show the Job Management screen. In this screen you get an overview of the different jobs that you have pending.



From this screen you have a number of options. You can track your jobs by Order Number, Customer Name or Job Status. You also have the ability to generate a number of reports and inquire through both Business Works and BSI.

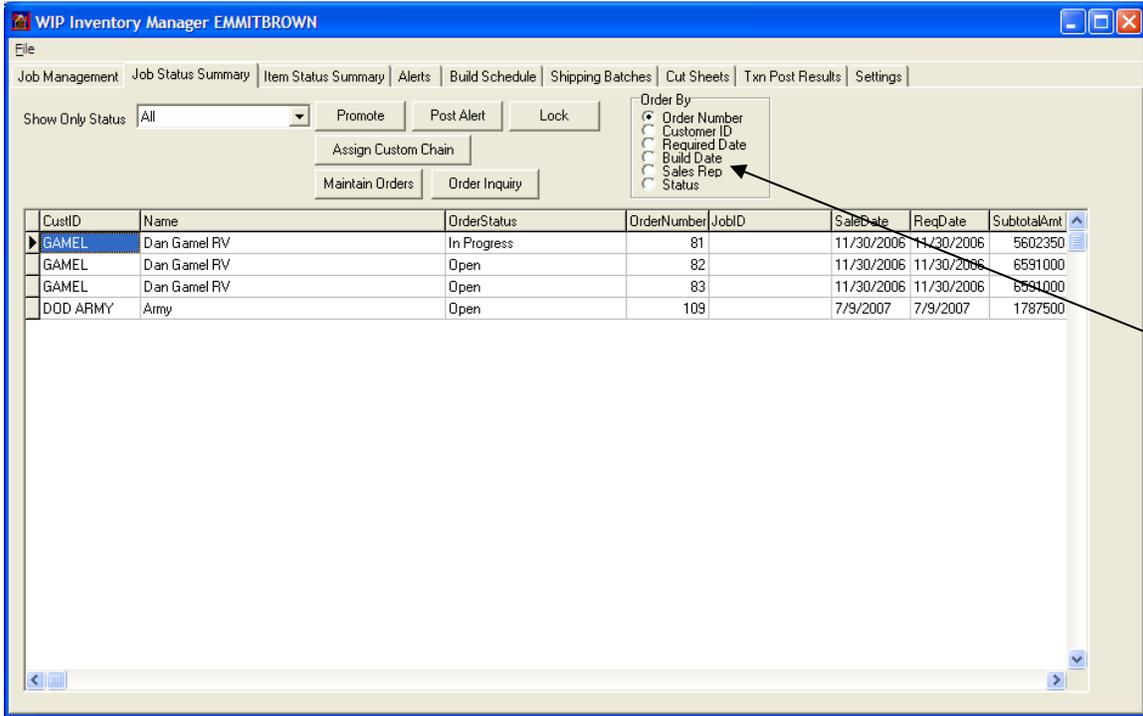
Once you select the job you are interested in all you have to do is click on it to pull up its necessary information.



After you have looked at all of the information in a particular job you can convert either the whole job or any part of the job to the next level of work necessary to complete it.

## Job Status

This page is used to give you an overview of the different jobs in more detail for each job and the status that it is currently in. There are many different ways to view information on this page. You can have the list showing any of the chosen status levels that are available and from there they can be ordered by a number of different options.



The screenshot displays the 'WIP Inventory Manager EMMITBROWN' application window. The 'Job Status Summary' tab is active. The interface includes a menu bar with options like 'Job Management', 'Job Status Summary', 'Item Status Summary', 'Alerts', 'Build Schedule', 'Shipping Batches', 'Cut Sheets', 'Txn Post Results', and 'Settings'. Below the menu, there are several control buttons: 'Promote', 'Post Alert', 'Lock', 'Assign Custom Chain', 'Maintain Orders', and 'Order Inquiry'. A 'Show Only Status' dropdown is set to 'All'. An 'Order By' list on the right allows sorting by 'Order Number', 'Customer ID', 'Required Date', 'Build Date', 'Sales Rep', and 'Status'. The main area contains a table with the following data:

CusID	Name	OrderStatus	OrderNumber	JobID	SaleDate	ReqDate	SubtotalAmt
GAMEL	Dan Gamel RV	In Progress	81		11/30/2006	11/30/2006	5602350
GAMEL	Dan Gamel RV	Open	82		11/30/2006	11/30/2006	6591000
GAMEL	Dan Gamel RV	Open	83		11/30/2006	11/30/2006	6591000
DDD ARMY	Amy	Open	109		7/9/2007	7/9/2007	1787500

While in this screen you can also click on a job and promote it to the next level in manufacturing. Or you can post an alert and let the system know that there is a problem with the order.

Finally you can drill down and get greater detail on the order and customer by pressing "Order Inquiry."

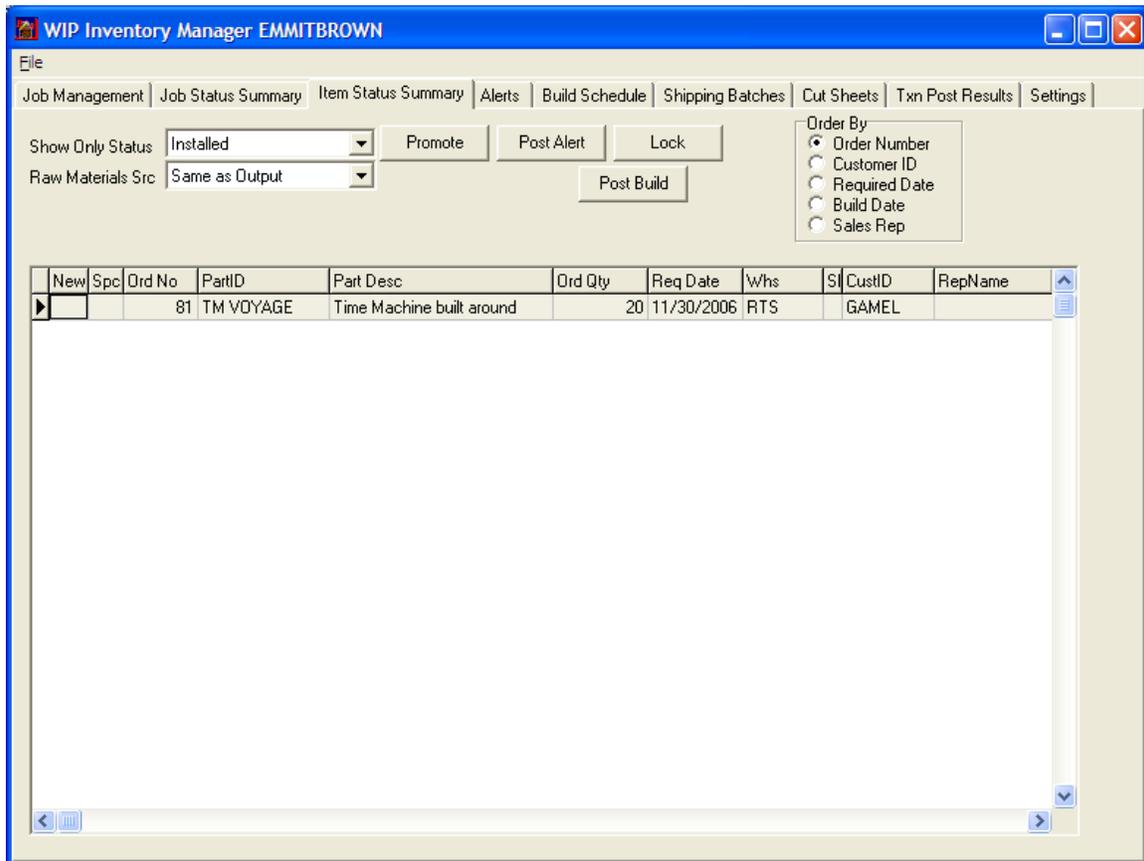
The screenshot shows a software window titled "Sales Order Inquiry". The window is divided into several sections:

- Customer Information:** Customer ID: DOD ARMY, Name: Army. Below this are buttons for "Customer?...", "Our PO?...", "Edit...", and "Notes..."
- Order Reference Table:** A table with columns "Order #" and "Reference". It contains one entry: "109" under "Order #" and "July Order" under "Reference".
- Order Summary Table:** A table with columns for "Status", "Original Order", "Subtotal", and "Total".

Status	Open	Original Order	Subtotal	1787500.00	
Customer PO #			Misc	0.00	
Order date	7/9/2007		Discount	0.00	
Required date	7/9/2007		Freight	0.00	
Release date	7/9/2007		Sales tax	0.00	
Sales rep	3	Deposits	0.00	Total	1787500.00
Haley Marie					
- Action Buttons:** "Line items...", "Addresses...", and "Credit card..."
- Navigation and Tools:** A set of navigation icons (back, forward, search, etc.) and a status bar at the bottom with "EMMITBROWN", "Shortcuts", "Tasks", and "Info" menus.

## Item Status Summary

This screen provides the user with a look into the individual parts that are necessary to complete a given job. While this screen gives you many of the same options as the Job Status Summary, such as the ability to sort, promote and alert, you get an added feature which allows you to post the job to build. This tells the system the different levels in the production cycle an item or job is at.



## Alerts

This is the screen that shows us the different alerts that we have put on items and jobs in the Item and Job Status Summaries screens. What this screen will show you is that an order has been canceled, modified or is experiencing inventory shrinkage.

## Build Schedule

From here you get an idea of the schedule that you have to follow as far as how many different categories have things to build at a given time. It can give you information on the specific day that you are interested in, and then separate that number by category. Along with giving you the information on the individual days, it will give you totals for the week and the running time period as well.

	COMPLE	VEHICLE	FUEL	Total
6/23/2007	0	0	0	0
6/24/2007	0	0	0	0
6/25/2007	0	0	0	0
6/26/2007	0	0	0	0
6/27/2007	0	0	0	0
6/28/2007	0	0	0	0
6/29/2007	0	0	0	0
Wk Total	0	0	0	0
7/2/2007	0	0	0	0
7/3/2007	0	0	0	0
7/4/2007	0	0	0	0
7/5/2007	0	0	0	0
7/6/2007	0	0	0	0
Wk Total	0	0	0	0
7/9/2007	13	0	0	13
7/10/2007	0	0	0	0
7/11/2007	0	0	0	0
7/12/2007	0	0	0	0
7/13/2007	0	0	0	0
Wk Total	13	0	0	13
7/16/2007	0	0	0	0
7/17/2007	0	0	0	0

## Shipping Batches

This screen gives you the information you need to make a decision on what needs to be shipped, when it needs to be shipped and who should do the shipping.

WIP Inventory Manager EMMITBROWN

File | Job Management | Job Status Summary | Item Status Summary | Alerts | Build Schedule | Shipping Batches | Cut Sheets | Txn Post Results | Settings

Search By

- Required Date
- Build Date
- Order Date
- Current Status
- Customer
- Order Shipping State
- Order Shipping City
- Order Shipping Zip

Value: \_\_\_\_\_

Clear Search Add Search

SKDELinItem	CustID	PartID	Ord Qty	Bld Date	Req Date	Ord Date	W/hs	Ship
327	GAMEL	TM VOYAGE	20	11/30/2006	11/30/2006	11/30/2006	RTS	
329	GAMEL	TM VOYAGE	20	11/30/2006	11/30/2006	11/30/2006	RTS	
328	GAMEL	TM VOYAGE	20	11/30/2006	11/30/2006	11/30/2006	RTS	

Delivery Out: 7/24/2007 Delivery Ret: 7/25/2007 Add All Add

Truck and Driver

Avail As of: 7/24/2007

Truck: 1973 Trailer Driver: Michelle

Edit Trucks Edit Drivers

New	CustID	PartID	Qty	SKShipmentBucket
Blue Ford, Ken 7/24-7/25				

Commit Remove Print

You have the ability to search by many different means, and to look up the details of anything that is already scheduled to be shipped.

## Cut Sheets

This screen...

The screenshot displays the 'WIP Inventory Manager EMMITBROWN' application window. The title bar includes standard window controls (minimize, maximize, close). The menu bar contains: File, Job Management, Job Status Summary, Item Status Summary, Alerts, Build Schedule, Shipping Batches, Cut Sheets, Txn Post Results, and Settings. The 'Cut Sheets' menu item is currently selected.

The main interface is divided into several sections:

- Build Source:** Company: EMMITBROWN, Warehouse: FINISHED CA
- Build Destination:** Company: EMMITBROWN, Warehouse: FINISHED NY
- Build Rules:** Units in Part ID: \*#####, Special Rule Code: [empty]
- Directories:** Input Source: C:\Cut Sheets\, Successful Import: C:\Cut Sheets\OK\, Errors: C:\Cut Sheets\Errors\, Polling Interval: 10 Minutes,  Timer Active, Run Now button

A large empty white rectangular area is present below the 'Directories' section, likely intended for displaying logs or data.

Txn Post Results

## Settings

From this screen you can set your preferences as far as what you want to driving force behind your sorting to be, whether it be by sales order or purchase orders.

WIP Inventory Manager EMMITBROWN

File

Job Management | Job Status Summary | Item Status Summary | Alerts | Build Schedule | Shipping Batches

Cut Sheets | Txn Post Results | Settings

Drive By

Sales Orders

Purchase Orders

Vendors

Product Builds

Post Inventory Build on

Installed

Build SS  Use

BuildSS.xls

You can also set the preferences for the Product Build and set it to have jobs post once they have met a specified level on the production chain.