



OpenPro ERP Software

OpenPro Application Guide

Manufacturing Work Order Scrap Processing (MS)

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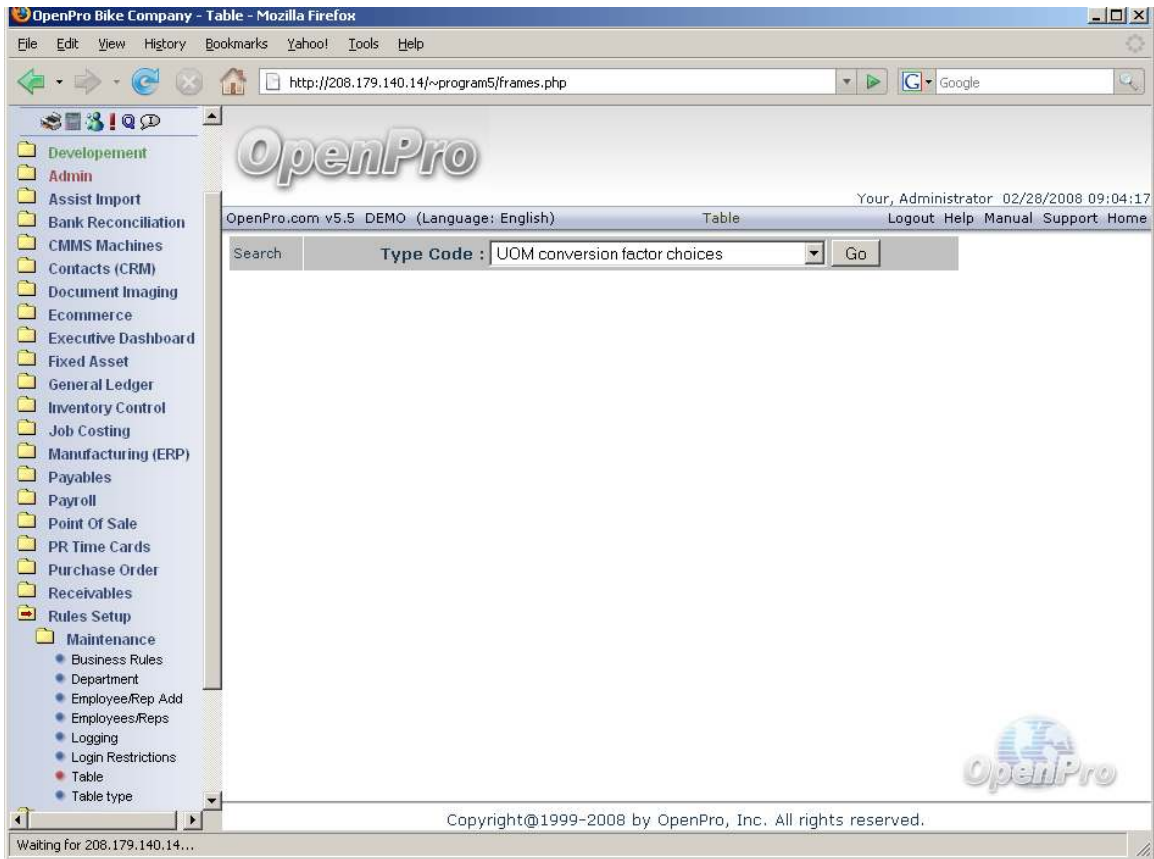
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Last Updated November 2017

Manufacturing Work Order Scrap Processing (MS)

Quick guide for Scrap processing and Manufacturing.



Unit of measure conversion needs to be setup in advance.

Manufacturing Work Order Scrap Processing (MS)

The screenshot shows a web browser window displaying the OpenPro v5.5 DEMO application. The browser title is "OpenPro Bike Company - Mozilla Firefox". The address bar shows the URL "http://208.179.140.14/~program5/frames.php". The page header includes the "OpenPro" logo, the user "Your, Administrator", the date "02/28/2008 09:05:16", and the version "OpenPro.com v5.5 DEMO (Language: English)". A navigation menu on the left lists various system modules. The main content area displays a form titled "UOMCnvFctr - UOM conversion factor choices Record". The form contains the following fields:

Description	Inch to Feet
from_unit	Inch
to_unit	Feet
Factor	12.00000
Note	Inch to Feet

Below the form is a "SAVE" button. The footer of the page contains the copyright notice: "Copyright@1999-2008 by OpenPro, Inc. All rights reserved." and a status bar at the bottom left shows "Waiting for 208.179.140.14..."

here is an example.

Manufacturing Work Order Scrap Processing (MS)

The screenshot displays the OpenPro software interface within a Mozilla Firefox browser window. The browser's address bar shows the URL `http://208.179.140.14/~program5/frames.php`. The software interface features a navigation menu on the left with categories like Development, Admin, and Manufacturing (ERP). The main content area is titled "Work order : 1115" and contains a detailed form for a work order. The form includes the following fields and options:

- Part #:** FG300
- Revision #:** (empty)
- Name:** FG300 Custom Mountain Bike
- Description:** Custom Colors Custom side rails Custom Pin Stripes
- Customer:** (empty) with links for [Find Customer](#) and [Find Order](#)
- Reference #:** detail reference
- Unit of Measure:** Each
- Warehouse:** OpenPro Samburg Bike Company
- Serial/Lot Number:** (empty) with an "autofill" button
- Lead Time:** 0
- Quantity Ordered:** 10.00
- Quantity Completed:** 12.00
- Due Date:** 09/25/2000
- Start Date / Time:** 05/12/2008 12:00:00
- Completed Date:** (empty)
- New Quantity Completed:** (empty)
- Priority:** High

Additional form elements include a "Production Notes" text area, a "Scrap Items" button, and a "SEE NOTE" button. The interface also shows a "SAVE" button at the bottom. The browser's status bar at the bottom left indicates "Waiting for 208.179.140.14...".

For work orders we now have a scrap screen.

Where you can select any items for scrap.

Manufacturing Work Order Scrap Processing (MS)

Work Order

WO Number	Partnum	Part Name	Quantity	Due Date	Reference #	Company	Name
1115	FG300	FG300 Custom Mountain Bike	10.00	09/25/2000	detail reference		

New	Partnum	Name	Scrap Qty	UOM	Conversion Ratio	Item UOM	Back Flush Qty	Date
edit	d1000	D1000 Special Roll Metal	137.04370	Centimeter	0.00330	Feet	delete	02/28/2008
edit	FGL0T1	Lot Control FG Metal	0.00000	Each		Each	delete	02/28/2008

[Back Flush](#)

To back process prior scrap, put in the quantity and Date.

And hit Back Flush

Manufacturing Work Order Scrap Processing (MS)

http://208.179.140.14 - OpenPro Bike Company - wo_scrap_items - - Mozilla Firefox

File Edit View History Bookmarks Yahoo! Tools Help

Scrap Items

Work Order

WO Number	Partnum	Part Name	Quantity	Due Date	Reference #	Company	Name
1115	FG300	FG300 Custom Mountain Bike	10.00	09/25/2000	detail reference		

Back Flush Results

1.0989 Items(Feet) of d1000 backflushed
[Hide Details](#)

2.74725 Items of RMSTEEL have been issued.
 1.0989 Items of RM1001 have been issued.
 1.0989 Items of RM2001X4 have been issued.
 1.0989 Items of d1000 have been issued.
 1.0989 Items of d1000 have been entered into inventory.

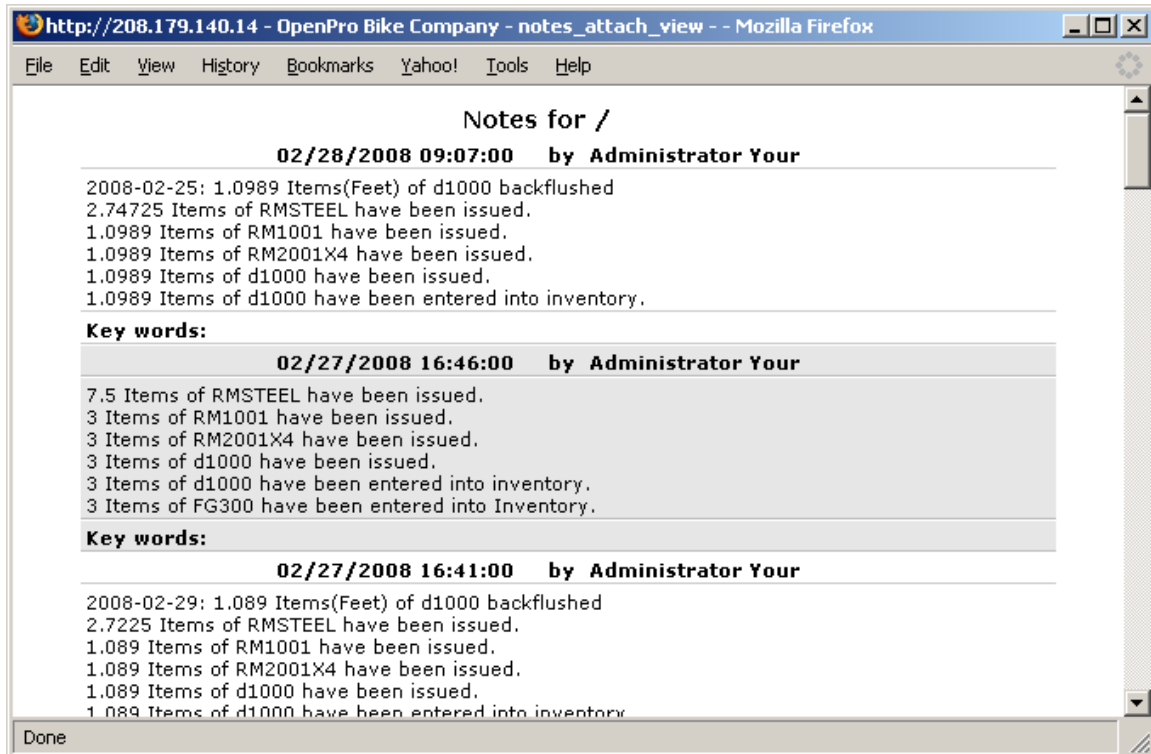
New	Partnum	Name	Scrap Qty	UOM	Conversion Ratio	Item UOM		Back Flush Qty	Date
edit	d1000	D1000 Special Roll Metal	138.14260	Centimeter	0.00330	Feet	delete	<input type="text"/>	02/25/2008
edit	FGL0T1	Lot Control FG Metal	0.00000	Each		Each	delete	<input type="text"/>	02/28/2008

Back Flush

Done

then when you post there will show an audit trail.

Manufacturing Work Order Scrap Processing (MS)



The screenshot shows a Mozilla Firefox browser window with the address bar displaying "http://208.179.140.14 - OpenPro Bike Company - notes_attach_view - - Mozilla Firefox". The browser's menu bar includes "File", "Edit", "View", "History", "Bookmarks", "Yahoo!", "Tools", and "Help". The main content area is titled "Notes for /" and contains three entries of manufacturing notes, each with a date, time, and author:

- 02/28/2008 09:07:00 by Administrator Your**
2008-02-25: 1.0989 Items(Feet) of d1000 backflushed
2.74725 Items of RMSTEEL have been issued.
1.0989 Items of RM1001 have been issued.
1.0989 Items of RM2001X4 have been issued.
1.0989 Items of d1000 have been issued.
1.0989 Items of d1000 have been entered into inventory.
- 02/27/2008 16:46:00 by Administrator Your**
7.5 Items of RMSTEEL have been issued.
3 Items of RM1001 have been issued.
3 Items of RM2001X4 have been issued.
3 Items of d1000 have been issued.
3 Items of d1000 have been entered into inventory.
3 Items of FG300 have been entered into Inventory.
- 02/27/2008 16:41:00 by Administrator Your**
2008-02-29: 1.089 Items(Feet) of d1000 backflushed
2.7225 Items of RMSTEEL have been issued.
1.089 Items of RM1001 have been issued.
1.089 Items of RM2001X4 have been issued.
1.089 Items of d1000 have been issued.
1.089 Items of d1000 have been entered into inventory.

The status bar at the bottom of the browser window shows "Done".

as well as detail notes in the work order.

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http://208.179.140.14 - OpenPro Bike Company - work_dispose -- Mozilla Firefox

File Edit View History Bookmarks Yahoo! Tools Help

Record Finished Items into Inventory

Note: This page must be finished successfully before you can finished editing the W.O.

Work Order: 1115



Issue Components

Item: FG300 - FG300 Custom Mountain Bike

Items finished: 5

Location: OpenPro Samburg Bike Company

Auto Assign Serial #

Please fill in all the serial numbers for the above quantity

1024	1025	1026	1027
1028			

Scrap Items

Partnum	Name	Scrap Qty	UOM	Back Flush Qty
d1000	D1000 Special Roll Metal	138.14260	Centimeter	330
FGL0T1	Lot Control FG Metal	0.00000	Each	

Back Flush Back Flush All Levels

Done

as well during the normal process of work orders, you can scrap additional items.

These only can be for the current date process.



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