

# GLS - ShipSuite - ProUPS

(Pro 6.0 – 7.x SQL & VFP (SBE & EE))

ShipSuite is a suite of software to manage and integrate shipping operations into the Sage Pro ERP software. This document describes the ProUPS module. Other modules of the ShipSuite are ProBOL, Freight Rules, RateShopper, and AutoBill.

## Overview

The ProUPS module is software for integrating the Sage Pro ERP Order Entry module with the shipping applications UPS® WorldShip and FedEx® Ship Manager. ProUPS also integrates with the ProBOL module for LTL shipments.

ProUPS allows bi-directional communication with your shipping application. Information about each order is passed to the shipping application. Cost and tracking information is passed back to ProERP and is added to the invoice.

## Requirements

- Source Code Version of Sage Pro ERP

### UPS® WorldShip Import

After WorldShip is configured to work with ProUPS, you will be able to enter or scan the sales order number and pull in the shipment information, as shown below.

The screenshot displays the UPS Online WorldShip software interface. A small dialog box titled "Enter import key:" is open, showing the value "370043" in a yellow field and a "Close" button. The main window has a menu bar (File, Edit, Activities, Tools, UPS Web Access, UPS OnLine) and a toolbar with icons for a truck, a printer, a scale, and the UPS logo. The interface is divided into several sections: "Ship To" (Customer ID: DJPTST, Company: DJP Test, Street: 4740 Old Trail Court, City: CUMMING, State: GA, Postal: 30041), "Service" (UPS Service: Next Day Air, Billing Option: Prepaid), "Package" (Package Type: Package, Insured Value: \$, Reference Number 1: 370043), and "Shipment Cost" (Weight: 0.0, Package: \$0.00). At the bottom, there are navigation buttons for "Repeat" (1 Pkgs) and "Delete Pkg", along with a "Process Shipment F10" button. The status bar at the bottom indicates "XOFY Pending: 0 Shpmt(s), 0 Pkg(s), Cost: \$0.00".

### FedEx® Ship Manager

FedEx® Ship Manager imports and exports shipping information in a manner that is similar to what is described above for UPS.

The screenshot displays the FedEx Ship Manager application window. The title bar reads "FedEx Ship Manager | v.2246-a | 397325 | Beaumont\_Integration". The menu bar includes "File", "Databases", "Customize", "Utilities", "Integration", "Inbound", "Passport", "fedex.com", and "Help". The main window has a navigation bar with "Ship2", "Track4s", "Shipping list", "Address Book", "Report", and "Close1", along with the FedEx logo. Below this is a tabbed interface with "Shipments details" selected, and sub-tabs for "Options", "Return label", "Documents", "Commodities", and "Customs".

The main content area is divided into several sections:

- Recipient information:** Includes a "Ship to group" checkbox, "Recipient ID" (dropdown), "Country" (dropdown), "Contact name", "Company name", "Address 1", "Address 2", "Postal code", "State/Province" (dropdown), "City" (dropdown), "Telephone", and "Ext". There are checkboxes for "This is a residential address" and "Save in/Update my address book".
- Package and shipment details:** Includes a "Reference Lookup" dialog box with a "Package Reference" field containing "1294" and "Ok/Cancel" buttons. Below this are fields for "Number of packages", "Weight", "Service type", "Package type", "Package dimensions", "Ship date" (set to "11/28/2005"), "Declared value" (set to "USD"), and a "Signature release" checkbox.
- Sender information:** Shows "Current sender" as "Golden Lab Software, Inc. 4740 Old Trail Court Cumming, GA 30041" and "Change sender" as "SENDER397325 - David Padgett". There is also a "Change return address" dropdown set to "Current sender".
- Billing details:** Includes "Bill shipment to:" (dropdown), "Acct #:" (text field), "Department notes:" (text field), and "Customer reference:" (text field) with an "Add handling" button.

Sample Invoice using ProUPS



**Invoice 1245**  
 Invoice Date 03/23/03

**Bill To:**

American Computer Products  
 443 Brannan Street  
 San Francisco, CA 94110  
 U.S.A.

**Ship To:**

American Computer Products  
 443 Brannan Street  
 San Francisco, CA 94110  
 U.S.A.

Customer	Ship Via	F.O.B.	Terms		
ACP1	UPS GROUND	Origin	Net 10 Days		
Purchase Order Number		Salesperson	Order Date	Our Order Number	
3X3984023		AM	03/16/03		
Quantity Ordered	Quantity Shipped	Item Number	Unit of Measure	Unit Price	Extended Price
	Back Ordered	Item Description		Discount %	Tax
4.000	4.000	A2EW	EACH	299.99000	1199.96
	0.000	Uninterruptible Power Supply Protection		N	
1	1	SHIP		58.10000	58.10
	0	Shipping Charges		N	
		Box # Tracking #	LBS Date		
		1 1Z30X6780361440449	15.5000 03/17/2005		
		2 1Z30X6780362784844	11.8000 03/17/2005		
		3 1Z30X6780360153252	15.4000 03/17/2005		
		4 1Z30X6780362241260	15.4000 03/17/2005		
Nontaxable Subtotal					1258.06
Taxable Subtotal					0.00
Tax (8.500%)					0.00
<b>Total Invoice</b>					<b>1258.06</b>

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***Retail Price: \$900***



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