Welcome!

Whether you are new to FedEx Ship Manager® Software or have been using it for years, you’ll appreciate that this latest version has been designed to help you process shipments more easily, quickly and conveniently.

This User Guide is a complete reference to the features and benefits of FedEx Ship Manager Software, and guides you through everything it has to offer — from common tasks such as shipping, tracking and reporting to more involved operations, such as integrating your existing customer database or shipping dangerous goods.

Simply follow the clickable navigation within this PDF for quick and easy access to comprehensive information on how to use FedEx Ship Manager Software to accomplish your business shipping goals.

For support throughout your FedEx Ship Manager Software experience, you can reference this guide, consult the Help tab in the program, go to the Help section at fedex.com or contact your FedEx representative for additional assistance.

Thank you for choosing FedEx Ship Manager Software. Now, enjoy the experience of easier, faster, more efficient shipping.
Before You Begin

Minimum System Requirements

- Intel® Core 2 Duo® recommended (Intel® Pentium 4, 1.7 GHz minimum).
- 2 GB RAM recommended (512 MB RAM minimum).
- 2 GB disk space recommended (1 GB minimum).
- FedEx Ship Manager Software is compatible with 64-bit operating systems.
- LAN or DSL internet access recommended (dial-up telephone line access minimum).
- 4X CD-ROM or higher. (CD-Writer recommended for Backup/Restore). Microsoft® Internet Explorer® v. 6.0.
- Available port if you are using a thermal printer.
- Laser and/or inkjet printer for reports and labels.
- Screen resolution of 1024 x 768 pixels recommended (screen resolution of 800 x 600 pixels minimum)
- FXI software installs to precede FSM software install where applicable.
- Adobe® Reader 8.1 or higher.

Note: A screen magnification of 100% is recommended for optimum viewing.

Technical Support

In the U.S. and Canada, dial 1.877.339.2774.

Help Links

Select Help Topics from the Help drop-down menu or click underlined (hyperlinked) field names.

FedEx Bulletin Board

Select Service Bulletin Board from the Utilities drop-down menu to view messages from FedEx.

FedEx Website

For the latest information about FedEx, click fedex.com at the top of the FedEx Ship Manager Software screen to go on to the FedEx website. Then click on any link to explore the latest features and news from FedEx.
Benefits That Fit Your Daily Needs

On the Shipping Dock

- Ship within the U.S. and Canada
- Ship Internationally
- Meet International Requirements
- Send Multiple Items
- in One Shipment
- Store and Reuse Shipping Data
- Reprint Labels
- FedEx Global® Returns Email Return Labels
- Pharmacy Delivery Special Request

In the Office

- Ship within the U.S. and Canada
- Ship Internationally
- Track
- Check Addresses
- Send Email Notifications
- Manage Returns
- Access to Shipping History
- Customized Shipping Lists
- View transit times
- Increasing the screen font size

Or in Accounting

- Print Reports
- Customize Reports
- Monitor Rates
- Bill Customers
- Print Shipment Receipts
- Courtesy Rate Quotes
Benefits That Fit Your Daily Needs

Click on any of the links above to learn more about individual features.
Contents

Click on any of the links below and throughout this guide to learn more about individual features.

1 Essentials
   For most FedEx Ship Manager Software users
   - Ship
   - Track
   - Meet International Requirements
   - Manage Returns
   - Generate Reports
   - Close at End-of-Day

2 Advanced
   Tools for even more efficiency
   - Customize Your Shipping Profiles
   - Select Special Service Options
   - Access Your Shipping Databases
   - Send a Multiple-Piece Shipment
   - Use the Hold File
   - FedEx SmartPost (U.S. Only)

3 Expert
   Options to maximize the value of FedEx Ship Manager Software
   - Customize Reports
   - Integrate Your Systems
1 Essentials
Ship

Every shipment's journey starts here. To ship within the U.S. and Canada, or to an international destination, begin with Shipment details. The following pages guide you through the four main sections of the Shipment details screen:

- Recipient information
- Sender information
- Package and shipment details
- Billing details

In addition, these key features make shipping easier and more accurate:

- **Address Book** – Populates recipient information automatically to save time and keystrokes
- **Group Shipments** – Speeds the shipping process when you send the same type of package to multiple recipients
- **FedEx® Address Checker** – Verifies street level recipient address information
- **Special Service Options** - Convenient access to the special services shortcut menu panel right from the Shipment details page.
- **Custom Label Enhancements** - Easily apply a logo, images, barcode promotional message and more to your shipping labels.

- **View Transit Times**
  Look up the transit time when creating a shipment to obtain the best shipping method for your needs.

- **Customized Shipping Lists**
  Select what shipping information you want to include on the final shipping list.

- To prepare a return shipment, refer to the Manage Returns section.
- To create FedEx Freight® shipping labels and the Bill of Lading for FedEx Freight LTL shipments, refer to FedEx Freight.
- To use keyboard shortcuts for a variety of FedEx Ship Manager® Software functions, refer to Function Keys at the end of this section.
Save Time Before You Ship

FedEx Ship Manager Software can do more of the work — saving you time and keystrokes as well as making the information on the screen easier to read.

Setting Shipping Preferences

You may set shipping preferences for references, package type, package weight and dimensions, service type and more. FedEx Ship Manager Software automatically populates the associated fields, based on the recipient and sender selected for the shipment.

Refer to the Recipient Preferences instructions under Address Book or Shipping Profiles for detailed instructions.

Note: Recipient preferences override sender preferences selected in Shipping Profiles for the same field.
Time Saving Features Continued

Remove Scale Time-out

To further streamline your shipping experience, you have the option to configure the length of time you need to process a shipment before an error is displayed. There are 5 options that you may choose from.

To access scale time out functionality, follow these steps:

1. Click Customize
2. Click System Setting
3. Click Modify
4. On the Scale Time-out, choose from the following options:
   - 15 seconds
   - 30 seconds
   - 60 seconds
   - 5 minutes
   - Never

Courtesy Rate Quote Report

Generate a report of past shipments that includes the courtesy rate. This feature will allow you to obtain a breakout of charges (including surcharges, any special service charges, shipping rate, discount etc.)

To generate a courtesy rate quote report, follow these steps:

1. Click on the Reports tab.
2. Select Courtesy Rate Quote Report
   Select Screen or Print to generate the report.
3. A Courtesy Rate Quote Report displays outlining the details of your quote.

Note: Courtesy Rates are displayed to correspond with the currency of the country of the origin meter.

The List Rate column shall only display if either Domestic and/or International List Rates are enabled within System Settings.
Time Saving Features
Continued

Increasing the Screen Font Size

You have the option of increasing the standard screen font size to two additional magnifications: large or larger allowing you to read screens with more ease.

To increase the screen font size, follow these steps:

1. Click Customize on the Ship tab menu bar.
2. Scroll down to System Settings on the pull down menu and click modify.
3. Click on Font Size in the Interface Preferences menu and select your preferred size from the Standard, Larger or Largest font size options on the pull down menu and click ok.

FedEx Ship Manager will now restart and the font size shall be applied to all screens.

Note: The selected font size will be saved across all backups, restarts and upgrades. When applied to a network client configuration, the setting shall be saved independently for each client server.

If larger font sizes are selected, you will have the ability to scroll up and down the screen.

While the font size will impact all screens, some items such as check boxes, radio buttons, and calendar controls will not be impacted by the change.
Time Saving Features, continued

View Transit Times

Research a transit time for your shipments quickly and easily. View and compare shipping rates to obtain the best price and most expedient service for your needs to ensure that all of your packages get to their destination on time.

To generate a transit time, follow these steps:

1. Click on the Ship tab.
2. Click on the Shipment details tab.
3. Complete Recipient Information fields.
4. Complete Sender Information fields
5. In Package and Shipment Details enter number of packages, weight, select service and package type from the drop down menu, and enter ship date.
6. To get rate quotes and transit times select 1-Sender in the “Bill transportation to” field located on the drop down menu in the Billing details section of the screen.
7. Click on the Rate Quote and Transit Times button at the bottom of the Shipment Details page.
8. After a successful completion of the web service call, the Transit Times dialog box displays, featuring a group box with available options.
9. Click on the View All Services button to display additional options.

Note: The rate quote detail will not display all rate quotes for selected options if the service type is filled in.

The maximum transit time is used when calculating the transit time for FedEx SmartPost® shipments.

Transit times for FedEx Express® Freight shipments will only be available for display if a valid weight of 151 lbs. or more is entered and the number of packages is equal to 1.

Rates and Transit Times are only available when payment type is “Bill Sender.”
Recipient Information

Start your shipment in the Recipient information section on the Shipment details screen.

Required fields appear in bold type on the screen and may vary depending upon your shipment details.

The following fields and options display in the Recipient information section:

- Ship to group
- Hold
- Recipient ID
- Country
- Contact name | Company name
- Address 1 | Address 2
- Postal code
- State/Province
- City
- Telephone | Ext
- Tax ID/EIN (International only)
- Location #
- This is a residential address
- Save in/update my address book
Recipient Information, continued

Ship to group

Select the Ship to group check box when you ship the same type of package to more than one recipient.
Refer to Group Shipments to prepare group shipments and set group preferences.

Hold

Select the Hold check box to save a shipment in the Hold File and ship it later. Refer to Hold File for detailed instructions on using this feature.

Recipient ID

The Recipient ID is a unique identifier, such as a nickname or customer number, assigned to a recipient and saved in your Address Book. When you select a Recipient ID, the information from your address book automatically populates the recipient fields.

Note: If Hold file lookup displays instead of Recipient ID, click Hold file lookup to switch to Recipient ID

To use a Recipient ID

1. Select an existing recipient from the Recipient ID menu. A globe icon identifies international recipients.
Refer to Customize Recipient ID List to select the fields that display in the Recipient ID menu.
Recipient Information

2. To search for an existing recipient, click the binoculars. Refer to the Address Book Search instructions.

   To create a new recipient, enter a new ID in the Recipient ID field, up to 25 characters, or make changes to an existing recipient. Refer to Add a Recipient when Shipping.

   Note: The Save in/update my address book check box is selected automatically when you use a Recipient ID. Deselect this option if you do not want to save updated information to the Address Book.

Country

Select the destination country. This field is required for all shipments.

Contact name | Company name

Enter the recipient’s contact or company name, up to 35 characters. All shipments require at least one of these fields.

Address 1 | Address 2

1. Enter the recipient’s primary street address on line 1, up to 35 characters. This field is required for all shipments.
2. Enter additional address information (e.g., suite number) on line 2, up to 35 characters. This field is optional.

Note: Once you provide the required recipient information, you can click the FedEx Address Checker check mark beside the Address 1 field to verify the accuracy of the recipient’s address. Refer to the FedEx Address Checker section for more information.
Postal Code Requirement for Postal Aware Countries

The postal code is required for international shipments if the destination country supports postal codes. To access the current postal code for your shipment’s destination country, follow these steps:

1. Click the binoculars icon next to the Postal code field on the Shipment details screen. The Valid Postal Code List screen displays.

2. Select your shipment’s destination and click OK. The current postal code for the selected destination populates the Postal code field.

3. Enter the remaining required information to complete your shipment. You can also manually enter the recipient’s postal code, up to 15 characters. The destination country you choose determines which field name displays.
   - A postal code is required for all U.S. and Canadian recipients.
   - A postal code is required for international shipments if the destination country supports postal codes.

If you do not enter a postal code for a postal aware country, a warning displays that the recipient country is postal aware and entry of a postal code is highly recommended. Refer to the Postal Code Formats for a list of postal aware countries and their postal code formats.

Auto-populate City and State/Province

To set your system to auto-populate the City and State/Province fields for U.S. and Canadian recipients when you enter a postal code, refer to System Settings.

The Auto Populate City/State option appears on the System Settings screen under the 2-FedEx Customer Admin tab in the Shipping Screen section. You can select this option at any time during your shipping process without having to restart the software.

State/Province

Select the recipient’s state or province, or enter the 2-character abbreviation.

- State is required for all U.S. destinations and optional for international destinations.
- Province is required for all Canadian destinations and optional for international destinations.

City

Select the recipient’s city, or enter manually, up to 35 characters. This field is required for all shipments.
Recipient Information, continued

Telephone | Ext

Enter the recipient’s telephone number, up to 15 characters. You can include an optional extension number, up to 6 characters.

- For U.S. destinations, a telephone number may be required for return shipments and certain special service options, such as C.O.D. and Hold at Location.
- For all international destinations, a telephone number is required.

Tax ID/EIN (International only)

Enter the recipient’s Tax ID number, when required, up to 15 characters.

This field is required for Brazilian destinations and is optional for all other destinations.

Tax ID requirements for Brazil

Shipments to Brazil require a valid Brazilian Tax ID number for customs clearance. Missing or incorrect information stops your shipment before clearance. If correct information is not provided within 5 working days after your shipment arrives in Brazil, the shipment is returned at the shipper’s expense.

Commercial shipments require a 14-digit Brazilian Tax ID number. Residential shipments require an 11-digit Brazilian Tax ID number.

FedEx Ship Manager Software provides a Tax ID validation routine to determine if the number entered is in the correct format.

Location #

Enter a store location number, up to 10 characters, for FedEx Ground® shipments.

Although this field is available for all service types, it is only used for FedEx Ground to help FedEx deliver packages to the correct address when businesses have multiple locations and a similar address.

Note: This field is called Recipient Location # in the menus on the Doc Tab Configuration screen. To configure doc-tabs, refer to Customize Doc-Tabs.

This is a residential address

Select the This is a residential address check box if you are shipping to a residential address.

Save in/update my address book

Select the Save in/update my address book check box to save or update recipient information in your Address Book.

This check box is only available when using a Recipient ID and is checked automatically by default.
Recipient Information, continued

Postal Code Formats

FedEx recommends using the appropriate postal code formats for the countries listed to the right.

N = Numeric characters A = Alphabetic characters

<table>
<thead>
<tr>
<th>Code</th>
<th>Country</th>
<th># Characters</th>
<th>Format</th>
</tr>
</thead>
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</tr>
<tr>
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<td>Austria</td>
<td>4</td>
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<td>China</td>
<td>6</td>
<td>NNNNN</td>
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<td>6</td>
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<td>France</td>
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<td>Thailand</td>
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</tr>
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</tr>
<tr>
<td>GB</td>
<td>United Kingdom</td>
<td>7</td>
<td>AANNAA</td>
</tr>
</tbody>
</table>

Note: Beginning September 29, 2014 Colombia will be supported as a postal aware country in FedEx Ship Manager. The proper 6 digit postal code should be entered for any recipients with a Colombia address.
Recipient Information, continued

Customize Recipient ID List

You can customize the fields that display in the Recipient ID list. For example, you may want to select **Location # and State/Province** to better identify chain stores within a state.

If you do not select additional fields to display, only the Recipient ID and Company fields display.

To designate additional fields to display:

1. Select **Recipient list** from the Customize menu.
2. Select **Add Column 3** and select the field to display in the third column.
3. Repeat these steps for columns 4 and 5 to display additional fields.
4. Click **OK** when you have finished selecting additional fields.
Sender Information

The Sender information section on the Shipment details screen displays the current sender and allows you to change the sender and return address.

Save time and keystrokes when preparing your shipments by assigning Shipping Profiles to individual senders.

Note: Recipient preferences override sender preferences that have been selected in Shipping Profiles for the same field. Refer to Recipient Preferences for more information.

The following fields display in the Sender information section:

- Current sender
- Change sender
- Change return address

Note: You can add, view, edit and delete senders in the Sender database. You can also print sender reports. To access the database, select Sender from the Databases menu and refer to Database Functions.

For detailed instructions on importing and exporting senders, refer to Databases.

To learn more about the enhanced search capabilities of the data filters within the sender database refer to the information on the Filter for Sender Database page.
Sender Information, continued

Current sender
The Current sender serves as the default sender in the Sender database.

If the sender has a shipping profile, the profile preferences are applied. Refer to Customize for information on setting preferences and creating shipping profiles.

To assign the Current sender:
1. Select Sender from the Databases menu. The View Senders screen displays.
2. Select the sender you want as the default sender then click the Current sender button to the right of the list.
3. Click OK.

Change sender
If the current sender shown on the Shipment details screen is not the actual sender, select the correct sender from the Change sender menu.

Change return address
To print the return address information on the shipping label, leave the default as Current sender or select a different return address from the Change return address menu.

To assign the default for Return address:
1. Select Sender from the Databases menu. The View Senders screen displays.
2. Select the Return address check box at the top right of the screen.
3. Select the sender you want as the default sender for the return address then click Return address to the right of the list.
4. Click OK.
Package and Shipment Details

Enter specific package and shipment information — such as service type, package type, dimensions and more — in the Package and shipment details section. Required fields appear in bold type on the screen and may vary depending on your origin, destination and other shipment details.

Save time and keystrokes by setting preferences such as package type, dimensions and service type. Refer to the Recipient Preferences instructions and Shipping Profiles.
The following fields and options display in the Package and shipment details section:

- Number of packages
- Identical packages
- Weight
- Service type
- Package type
- Package dimensions
- Ship date
- Saturday Delivery
- Declared value
Package and Shipment Details, continued

Package contains (International only) This field displays two options for international shipments.

- Click Document when shipping documents (e.g., reports, financial records, correspondence).
- Click Commodity/Merchandise when shipping commodities or merchandise. Commodities may be assessed duties and taxes, as well as require a Commercial Invoice.

Refer to Meet International Requirements for detailed instructions on shipping documents and commodities/merchandise and preparing customs documents.

Number of packages

1. Enter 1 or more. If you are shipping multiple packages, refer to Multiple-Piece Shipments (MPS) for instructions.
2. If you are shipping more than one package and all packages have the same weight, service type, and package type, select the Identical packages check box. You do not have to use the Multiple-Piece Shipment Information screen for identical packages.

Identical packages in an international shipment must also have the same carriage value.

Weight

1. Enter the weight of the package.
2. If there is more than one package in the shipment, enter the weight of the first package or the total shipment weight.
3. If you are preparing an international shipment or an intra-Canada shipment, select the weight type (lbs or kgs).
Package and Shipment Details, continued

Service type
Select a FedEx® service from the Service type menu. In the Service type drop-down menu on the Shipment details screen, the U.S. services display in sequence with the fastest service listed first (e.g., FedEx First Overnight®). The available U.S. services listed depend on the shipment’s destination ZIP code.

For FedEx service definitions and commitments, refer to the FedEx Service Guide at fedex.com.

Package type
1. Select a FedEx package type or select 1-Your Packaging.
2. The Package type menu includes multiple package types to meet clearance requirements for the following shipments:
   - between the U.S. and Canada
   - from the U.S. to Puerto Rico
   - from Puerto Rico to Canada

Package dimensions
The Package dimensions field activates when you select 1-Your Packaging as the Package type. You can select preset dimensions or enter dimensions manually.

*Note: To save preset dimensions in your Dimensions database, refer to Database Functions.*

- The minimum package dimensions are 1"x1"x1" for FedEx Express® shipments.
- The order of the package dimensions is automatically corrected before you receive a courtesy rate quote. FedEx Ship Manager Software automatically assigns the largest dimension to Length, the second largest to Width and the third largest to Height.
Package and Shipment Details, continued

Ship date

The Ship date is the date you give your package to FedEx.

To change the ship date:

1. Click the calendar to select a future ship date. The View/Edit Ship Date screen displays.

2. Select a future ship date and click OK. You can ship FedEx Express up to 10 days from today and FedEx Ground any number of days in the future.

3. If you are shipping only one package with the future ship date, select Apply to this package only. The ship date automatically returns to the current date when you complete the future shipment.

4. If you are shipping more than one package with a future ship date, change the ship date back to the current date after you ship each package with the future date.

Saturday Delivery

Select Saturday Delivery to deliver your FedEx Express shipment on Saturday, if applicable. This option displays when available for your ship date, service type and destination.

Document Description (International only)

If you are shipping documents such as letters, statements or reports to an international destination, select a customs-approved Document Description that best applies to your document. If the appropriate description for your document is not listed, enter your own description in the free-form field, up to 135 characters.

The complete description prints on the Commercial Invoice or the Proforma Invoice, and the first 60 characters print on the shipping label.

Refer to Meet International Requirements for more information on shipping single and multiple documents.
Package and Shipment Details, continued

**Currency type**

Select the currency type for the carriage value.

For FedEx Express shipments, the menu displays all currency types allowed by the destination country.

To enable the currency selection for FedEx Express international shipments (U.S. only):

1. Select **System Settings** from the Customize menu.
2. Select the appropriate **System #** and click **Modify**.
3. Click **1-Your System Settings**.
4. Select the **I want to select my shipping currency** check box.
5. Click **OK**.
Package and Shipment Details, continued

Declared value

The FedEx limits of liability stated in the FedEx Service Guide applies unless you enter a higher amount. There is an additional fee to declare a higher value. Enter the declared value for packages within the U.S. and Canada or the carriage value for international shipments. If a FedEx Express or FedEx Ground domestic shipment or a FedEx International Ground® shipment contains more than one package and all packages are identical, the declared value entered in this field is the declared value for EACH individual package. If a FedEx Express international shipment contains more than one package and all packages are identical, the declared value entered in this field is the TOTAL declared value for all of the packages.

Increased Maximum Declared Value Amount for FedEx Ground and FedEx Home Delivery®

FedEx Ground and FedEx Home Delivery return shipments of fragile or extraordinarily valuable items may now request increased declared value of up to $1,000 for print, email and manual PRP labels and up to $50,000 for FedEx Ground® Call Tag shipments.

Total carriage value

Enter the Total carriage value for your shipment. The carriage value is the maximum liability of FedEx for loss, delay or damage to the shipment.

For information about maximum carriage values, applicable fees and terms governing FedEx liability, refer to the FedEx Service Guide at fedex.com.

Total Customs Value (International only)

Enter the Total Customs Value for international document shipments.

The minimum customs value is US/CAN $1 for shipments to Armenia, Australia, Azerbaijan, Belarus, Canada, China, Czech Republic, Georgia, Indonesia, Japan, Kyrgyzstan, Moldova, New Caledonia, New Zealand, Papua New Guinea, Philippines, Russia, Slovak Republic, Turkmenistan and Uzbekistan.

FedEx Ship Manager Software expands the FedEx® Third Party Consignee chargeable special service to Vietnam allowing you to mask the carriage and customs values on the air waybill and have the Commercial Invoice detached from the shipments.

FedEx Ship Manager Software expands the FedEx Third Party Consignee service option globally to include Canada and the Europe, Middle East and Africa region. The software also enhances the FedEx Third Party Consignee features of service by matching them to the international express services Features of Service.

For more information about customs value, refer to the FedEx Service Guide at fedex.com.
FedEx Ship Manager® Software

Accessing Special Options

FedEx Ship Manager Software increased screen resolution from 800 x 600 pixels to 1024 x 768 pixels to accommodate additional shipping features. The increased screen size allows you to easily select special options and additional reference fields all from the Shipment details screen.

The special options are displayed on the Shipment details screen or Return shipment details screen reflect the available special options for the service you select.

Note: The secondary special options grid that displays on the Options screen or Return options screen specifically for FedEx Ground® shipments is not reflected on the Shipment details screen or the Return shipment details screen. All other screens and dialog boxes are expanded and fields are spaced according to the available new space.

You can access the Options screen from the Shipment details screen in two ways:

1. Click the Options tab.
2. Click View/Edit Special Service Data Select Signature Options.

The resulting Options screen reflects the available special options for the service you selected on the Shipment details screen.
Customized Shipping Labels

Increase the visibility of your brand, maximize your sales efforts and more with our easy-to-use, customizable label options. Now, FedEx Ship Manager Software offers custom label options that include adding a barcode, logo, images, and text. This feature allows the common label to remain unaltered and provides you with a 2” area at the top of the label that is customizable with text and/or graphics. Additional benefits of this feature include new barcode types, supported for the custom portion of thermal shipping labels as well as the larger thermal label stock (8” and 9”) supported by FedEx Ship Manager Software.

Instructions and Process:

Any image intended for printing on the shipping label as part of the FedEx Custom Label program must be approved by FedEx. Proposed logos, meter number and contact information must be submitted to image approval@fedex.com for review. If approved, you will receive a password via email allowing you to upload the approved logo. The password must be used within the same business day that it was received. Review typically occurs within 48 hours of submission. Any images that are uploaded or used without approval may result in your shipping privileges being revoked. FedEx reserves the right to remove any logo at any time for any reason. You are solely responsible for the content of your logo and your use of any logo constitutes your agreement to indemnify and hold harmless FedEx for any claims resulting from such use.

Adding a Custom Label Profile

To add a custom label profile, follow these steps:

1. Select Custom Label Profiles from the Customize drop-down menu. The Custom Labels screen displays.
2. Click Add and select Column Label. The Custom Label Configuration screen displays.
3. Enter the required information and customize your label by adding text, barcodes and images. Click OK.
4. Click Print Test Label. If the test label prints correctly, click OK.
5. Before you create a custom shipping label for your shipment, select Sender from the Data bases drop-down menu. The View Senders screen displays.
6. Click View/Edit. The View/Edit Sender screen displays.
7. In the Custom label profiles section, select your custom label profile from the Custom label drop-down menu.
8. Click OK.
Customized Shipping Labels, continued

Applying Custom Labels to Senders in Your Address Book

1. Before you create a custom shipping label for your shipment, select **Sender** from the Data bases drop-down menu. The View Senders screen displays.

2. Select a **contact** that you would like to include with custom labels or and click **View/Edit**. The View/Edit Sender screen displays.

3. In the Custom label profiles section, select your **custom label profile** from the Custom label drop-down menu.

4. Click **OK**.

Selecting a Custom Label Profile During Shipment Preparation

1. Complete **shipping information** on the shipment details tab.

2. Click on the **Options** tab.

3. Select which **customs label profile** you would like to apply to this shipment.

*Note: This field will be defaulted to what is set in the sender database and can also be edited at ship time.*

Editing a Custom Label Profile

To edit a custom label profile, follow these steps:

1. Select **Custom Label Profiles** from the Customize drop-down menu. The custom Labels screen displays.

2. Select your **custom label profile** code and click **View/ Edit**. The custom Label Configuration screen displays.

3. Enter your changes and click **OK**.
Updating Shipping Profiles for Custom Label 4x8 or 4x9 Label Stock

To customize shipping profiles, follow these steps:

1. Select **Shipping Profiles** from the Customize menu. The Shipping Profiles screen displays.
   - To customize an existing or default profile, select the profile and click **View/Edit**.
   - To create a new profile, click **Add**.
   - To duplicate an existing or default profile, select the profile and click **Add by duplication**.

2. The Label Format / Label Stock selection appears in the following Shipping Profile Tabs under the Label Format group box:
   - Domestic Shipping Profile - 2 - FedEx Express Preferences tab
   - Domestic Shipping Profile - 5 - FedEx Ground Preferences tab
   - Domestic Shipping Profile - 6 - FedEx SmartPost Preferences tab
   - International Shipping Profile - 2 - FedEx Express Preferences tab
   - International Shipping Profile - 4 - FedEx Ground Preferences tab
   - LTL Freight Shipping Profile - 2 - FedEx LTL Freight Preferences tab

3. Select the **appropriate service/tab** and update/select the Label Format according to the labels being used for Custom Labels.
   Available options are:
   - 4x8 Thermal Label without Doc Tab – Format 434
   - 4x9 Thermal Label with Doc Tab – Format 434

4. Once selections are made click **OK** back to the shipping screen
Changing the Order of FedEx Services

FedEx Ship Manager® Software has rearranged the order of FedEx services in the Service type drop-down menu on the Shipment details screen, to enable you to select the appropriate service for international and intra-Canada shipments by speed of service (transit time).

While this feature applies to U.S. and Canada outbound international shipments and intra-Canada shipments, the sort order for FedEx services within the FedEx® Integration Assistant screens has not changed.
Access to Shipping History

Save time and operate more efficiently when researching the details of previously processed shipments with the new settings options in FedEx Ship Manager v.2800 software.

You may now search and retrieve shipping history for closed shipments, based on the time frame you set up to keep past shipment information, without having to create an additional report.

For example, if you set your shipment database to purge after 120 days, then shipments will only be available to view up to 120 days. This functionality only applies to data collected after you have installed FedEx Ship Manager v.2800 software.

To access shipping history, follow these steps:

1. Click on Shipping List on the Ship tab.
2. Scroll down to Ship History on the Shipping List drop down menu.
3. A new dialogue box will display the following values: Search by any of the following criteria and click OK:
   - Recipient ID
   - Recipient Contact Name
   - Recipient Company
   - Recipient City
   - Tracking #
   - Customer Reference 3
   - Invoice #
   - P.O. #
   - Shipment ID
   - Equals

   - Begins with
   - Ends with
   - Contains

Note: FedEx Ship Manager will search for all closed shipments within the database that match the selected field, search condition, field value (case insensitive), and optional ship date range. Previous ship results shall not be saved or displayed.

Wildcard functionality is not supported in the search field.
View Transit Times

Research a transit time for your shipments quickly and easily. View and compare shipping rates to obtain the best price and most expedient service for your needs to ensure that all of your packages get to their destination on time.

To generate a transit time, follow these steps:

1. Click on the Ship tab.
2. Click on the Shipment Details tab.
3. Complete the Recipient Information fields.
4. Complete the Sender Information fields.
5. Enter required information in the Package and Shipment Details fields.
6. Click on the Rate Quote and Transit Times button at the bottom of the Shipment Details Page.
7. After a successful completion of the web service call, the Transit Times dialog box displays featuring a group box with available options.
8. Click on the View All Services button to display additional options.

**Note:** The maximum transit time is used when calculating the transit time for FedEx SmartPost shipments.

Transit times for FedEx Express Freight shipments will only be available for display if a valid weight of 151 lbs. or more is entered and the number of packages is equal to 1.

Rates and Transit Times are only available when payment type is “Bill Sender.”
Customized Shipping Lists

Provide your customers with the vital information that they need such as tracking numbers, shipping dates, recipient company, city, and more as part of the new shipping list customization functionality available with FedEx Ship Manager v.2800. Select from a list of shipping attributes that you would like to see as part of your final shipping list. Then simply drag and drop columns, from left to right, in the order that you want the information displayed.

To customize a shipping list, follow these steps:

1. Click the **Shipping List** on the ship tab.
2. Click on **International or Domestic**.
3. Click on **Customize** to reveal the customization screen.
4. Select the **information fields** that you would like to be displayed in your final shipping list from the “Fields Available for Display” listing on the left side, and click “Add”, or you may click on the “Add all>>” button to move all of the available information fields to the “Fields Displayed” column on the right.
5. You may also use the “<Remove” or “<<Remove all” button to revise your selections.
6. Click OK.
Billing Details

The Billing details section of the Shipment details screen offers comprehensive and flexible features to facilitate easier billing.

Required fields appear in bold type on the screen. Save time and keystrokes by setting your billing preferences. Refer to Recipient Preferences and Shipping Profiles for detailed instructions.

The following fields display in the Billing details section:

- Information Security Standards — Masking Account Numbers on Shipping Labels
- Bill transportation to | Acct #
- Bill duties/taxes/fees | Acct # (International only)
- Department notes
- Customer reference
- Add’l handling
- Visibility of Earned Discounts
Information Security Standards — Masking Account Numbers on Shipping Labels

FedEx is committed to promoting a safe and secure environment in which to conduct business and deliver superior service to our customers. To that end, the company has implemented specific information security standards to prevent incidents which could affect a company’s ability to do business or undermine its reputation.

The scope of the information security standards is to reduce risk for FedEx and FedEx customers by protecting confidential information that is entrusted to FedEx, and its direct or indirect subsidiaries.

FedEx is extending these standards to further protect customer account numbers from unauthorized use. As part of this effort, FedEx is limiting the exposure of shipper account numbers on shipping labels. The safeguards outlined in this document provide direction to help customers avoid the inadvertent release of confidential account information and minimize risks to FedEx and our customers.

Go to the Customer Protection Center website [fedex.com/us/security](http://fedex.com/us/security) to learn more about how FedEx works to help protect you and how you can protect yourself.

FedEx Ship Manager Software and hardware now hide or mask your account number on the shipping labels. For international shipments, duties/taxes/fees print on the shipping label.

For international shipments, FedEx Ship Manager Software removes customer account numbers from the air waybill copy. Customer account numbers are embedded in the 2D barcode for data retrieval activities via scan.

**Bill transportation to | Acct #**

Select the account to bill for the shipment. Enter the FedEx billing account number if the Acct # field does not populate automatically.

*Note: For multiple-piece shipments, complete the required billing information before you enter information on the Multiple-Piece Shipment Information screen.

**Bill duties/taxes/fees | Acct # (International only)**

Select the account to bill for the shipment’s duties, taxes and fees for international commodity shipments. Enter the FedEx billing account number if the Acct # field does not populate automatically.
Billing Details, continued

Department notes

FedEx Ship Manager Software allows you to assign billing for your shipments to a specific department of your company.

To assign a department:

1. Enter or select a Department ID from the Department notes menu.

   Note: You can add, view, edit and delete departments in the Department database. You can also print department reports. To access the database, select Department/Notes from the Databases menu and refer to Database Functions.

2. If you enter a new Department ID in the text field, the View/Edit Department screen displays.

3. Enter the Department Name.

4. Click OK to save the new department in the database.

   Note: To change the Department notes field name, refer to Customize Fields.

Reference fields

Enter or select reference information, such as Customer reference and P.O. number, to print on the shipping label. This information can also be used to track packages.

   • For U.S. shipments – Customer reference and one additional reference field are available. Additional reference fields are available on the Options screen.

   • For international shipments and intra-Canada shipments – Customer reference is available. Additional reference fields are available on the Options screen.

   Note: You can add, view, edit and delete references in the Reference database. You can also print reference reports. To access the database, select Reference from the Databases menu and refer to Database Functions.

   Note: To customize the reference field names, refer to Customize Fields.

Additional handling

1. Click Additional handling to override your handling charge defaults. The Additional handling charges screen displays.

   Note: This option activates only if you have set handling charge defaults in your shipping profiles. Refer to Shipping Profiles.

2. Make changes to the fixed and variable amounts as necessary for your shipment.

3. Click OK to save your changes.
Billing Details, continued

Visibility of Earned Discounts

Based on your shipping volume and the terms of your FedEx contract, you may benefit from earned discounts. FedEx Ship Manager Software clearly displays your bundled and earned discount rates automatically and includes them in your courtesy rate quotes. This feature also provides the option to display your earned discounts on your doc-tabs (thermal labels) and reports and enables export integration capabilities. In addition, you can group accounts the way you choose: by nine-digit number, by subgroup or by nationality.

For new earned discount customers, FedEx Ship Manager Software even lists earned discounts separately from the grace discounts you receive until your exact earned discount rate has been computed.

Discounts are automatically downloaded to your system. To download your earned discounts manually, follow these steps:

1. Select **Download** from the Utilities menu. The Demand Download screen displays.
2. Click the **plus symbols (+)** to expand the **Rates** section and the Tracking Numbers section, as needed.
3. Select the **Express Earned and Bonus Discounts** check box and the **Ground Earned Discounts** check box, as applicable.
4. Click **OK** to download your earned discounts.

*Note: You can also select the appropriate check boxes for software updates and tables (as applicable) in the first section.*
Applying List Rates to FedEx® Collect on Delivery (C.O.D.)

FedEx Ship Manager Software enables you to apply list rates for FedEx Collect on Delivery (C.O.D.) amounts for FedEx Express and FedEx Ground shipments. This feature applies to single-piece shipments and multiple-piece shipments (MPS), but does not apply for shipments to Mexico.

Note: The FedEx Collect on Delivery (C.O.D.) option is not available for FedEx Express service in Canada.

To enable and apply list rates for FedEx Collect on Delivery (C.O.D.), follow these steps:


2. Select the appropriate System # and click Modify. The System Settings screen displays.

3. Click the 2 – FedEx Customer Admin tab.

4. Select the Use Domestic List Rates and Use International List Rates check boxes. When the resulting popup displays, click Yes.

5. Click OK to close the System Settings screen.

6. Enter the required information for your shipment on the Shipment details screen.

7. Click the Options tab. The Options screen displays.


9. Enter an amount (e.g., $1.00) in the Amount field.

10. Select the appropriate option in the “Freight charges to add to C.O.D. amount” drop-down menu.

11. Click OK. If you have entered all shipping information, click Ship to process your shipment.
FedEx Ship Manager® Software

Downloading International List Rates

FedEx Ship Manager Software now allows you to download FedEx Express international list rates, FedEx Express U.S. list rates, FedEx Ground list rates, and FedEx® Transborder Distribution list rates.

You can display/return these rates via the courtesy rate quote, doc-tabs, validator labels and reporting functions. And you can add fields to customize reports and doc-tabs. FedEx Express international list rates are available for Canada and Latin America and the Caribbean.

Canada-origin shippers can also download list rates for FedEx Collect on Delivery (C.O.D.) amounts for FedEx Ground shipments.

To download international list rates, follow these steps:

2. Select the appropriate System # and click Modify. The System Settings screen displays.
3. Click the 2 – FedEx Customer Admin tab.
4. In the Exclude From My Shipping Charges section, select the appropriate check boxes.
5. Select the Use Domestic List Rates or Use International List Rates check box. When the resulting popup displays, click Yes.
6. Select Never, Discount or List from the Display Dynamic Rate Preview drop-down menu.

Note: The List option displays when you select the Use Domestic List Rates or Use International List Rates check box. You can select both check boxes, as needed.

7. Click OK to save your changes.
8. Select Download from the Utilities drop-down menu.
9. Click the plus symbol (+) to expand the Rates section.
10. Select the Express Domestic List Rates, Express International List Rates and Ground List Rates check boxes.
11. Click OK to download your selected rates.
FedEx International Ground

FedEx understands that your time is valuable and you need easy, accessible services that will streamline the often complicated international shipping process.

For shipments between the U.S. and Canada, FedEx International Ground® service includes:

- Brokerage-inclusive service – This service gives you one point of contact, and initiates regulatory clearance while packages are en route to speed up the entire process.
- Broker select option (BSO) – If you prefer to use your own broker, you can add and store your broker information for subsequent shipments. Select Brokers from the Databases menu and refer to Database Functions.
- Flexible billing solutions – You have the option to bill duties, taxes and ancillary fees to the sender, recipient or third party.
- Resolution of customs delays – FedEx Customer Service has full visibility into customs-clearance cases, allowing improved shipment status.
- Money-back guarantee – FedEx will credit or refund your transportation charges if we fail to deliver your Brokerage-Inclusive shipments on the scheduled delivery day.
- Door-to-door service – FedEx Ground is the only U.S. carrier that provides door-to-door ground service to every business and residential address in all 10 Canadian provinces, plus the Yukon, Northwest Territories and Nunavut.
Additional Copies of Shipping Labels

You may request an additional copy of a shipping label if the current label is damaged, lost or a copy is needed for your customer records. You can now reprint a shipping label (domestic or international) for FedEx Express, FedEx Ground and FedEx SmartPost® shipments without creating a new tracking number.

You can reprint the shipping label from the Shipping list or the Document Reprint Screen. You can also reprint a shipping label up to two times. You must reprint it within 24 hours of the date the shipping label was originally created.

Reprinting a Shipping Label from the Shipping List

To reprint the shipping label from the Shipping list, follow these steps:

1. Select the appropriate shipment type from the Shipping list drop-down menu. If you selected Domestic from the drop-down menu. The View Shipped List – Domestic screen displays.

2. Select the appropriate checkbox in the Shipment Type section.

3. Enter your shipping label’s tracking number in the Enter Tracking Number field and click Search. The search results for your tracking number display in the results section.

4. Select the appropriate shipment from the results section.

5. Click Reprint Label at the bottom of the screen.

Reprinting a Shipping Label from the Document Reprint Screen

To reprint the shipping label from the Document reprint screen, follow these steps:

1. Click the Reports tab in the top navigation bar. The 1—Shipment screen displays.

2. Click the 6 — Document Reprint tab. The Document reprint screen displays.

3. Enter or select information in the Search criteria section and click Search.

4. Select the appropriate shipment from the Search results section.

5. Select the Shipping label (Available for print only) checkbox in the Documents available for reprint section. In the Output section, select the number of copies from the Number of Copies drop-down or Number of Shipping Label Copies drop-menu and click Print.
Address Book

Save time and automate shipping by creating a unique Recipient ID for each recipient in the Address Book.

You can add, view, edit and delete recipients in the Address Book. You can also print recipient reports.

To access the Address Book, click the Address Book tab or select Recipient from the Databases menu.

For detailed instructions on importing and exporting recipients, refer to Databases.

Refer to the following information in this section to:

- Add a Recipient when Shipping
- Address Book Search
- Setting Recipient Preferences
- Address Checker
Address Book, continued

Add a Recipient when Shipping

You can save a new recipient to the Address Book on the Shipment details screen.

1. Enter a **new Recipient ID** in the text field in the Recipient information section on the Shipment details screen.

   *Note: The Save in/update my address book option is checked automatically when you enter a new Recipient ID.*

2. Enter the required **recipient information**.

3. Enter the remaining **required information** for your shipment.

4. The new recipient is saved in your Address Book when you process the shipment.
Address Book, continued

Address Book Search

Search for your recipient in one of two ways:

- Search when Shipping
- Search the Address Book

Search when Shipping

1. On the Shipment details screen, click the **binoculars** next to the Recipient ID field. The Search Address Book screen displays.
2. Enter your search criteria in any field or select from the Country and State/Province menus.
3. Select the **maximum results** you want displayed and click Search. The search results and number of matches display.
4. To ship to a recipient from the search, select the **recipient** and click **Ship to**. The Shipment details screen automatically populates with the recipient information.
5. Enter the remaining **required information** to complete your shipment.
Address Book, continued

Search the Address Book

1. Click the Address Book tab or select Recipient from the Databases menu. The View Address Book screen displays.
2. Select a field from the Search for menu (e.g., City) and enter the search criteria in the text box (e.g., Memphis).
3. Click Search. The first occurrence of a recipient that meets your search criteria appears on the Recipient list.
4. To ship to a recipient from the search, select the recipient and click Ship to. The Shipment details screen automatically populates with the recipient information.
5. Enter the remaining required information to complete your shipment.

Using Wild Card Characters

For more powerful search capabilities, enter wild card characters (such as an asterisk*) in any text field(s) on the Search Address Book screen.

- Searches are not case-sensitive. For example, if you enter M* in the City field, all recipient cities that begin with either M or m are returned by the search.
- Any field left blank or unselected is not included in the search criteria.
Setting Recipient Preferences

You can customize recipient preferences in your Address Book and set shipping preferences for details such as service type, package type and payment type.

To set recipient shipping preferences:

1. Click the Address Book tab or select Recipient from the Databases menu. The View Address Book screen displays.
2. For an existing recipient, select the recipient and click View/Edit. The View/Edit Recipient screen displays.
   For a new recipient, click Add. The Add Recipient screen displays.
3. On either screen, click Recipient preferences. The View/Edit Recipient Shipping Preferences screen displays.
4. Click 1-Domestic field prefs for U.S. and Canada domestic recipients or 2-International field prefs for international recipients.
5. Select the field to set a preference, such as FedEx Express Package Type.
6. Click **Constant** as the Behavior and **select** a field value, such as 4-FedEx Box. This value automatically populates this field on the Shipment details screen when you select this recipient. You can press F11 to override this value.

7. Click **OK** to save your recipient preferences.

*Note: Recipient preferences override sender preferences that have been selected in Shipping Profiles for the same field.*
FedEx Ground and FedEx Home Delivery Enhancements (U.S. Addresses Only)

FedEx Ground and FedEx Home Delivery enhancements and address validation improvements (U.S. addresses only) offer you business and residential classification for your shipments, and provide visibility specifically into FedEx Ground special service options available for your designated delivery addresses.

Key enhancements include:

- Address Checker enhancements.
- Business/residential classification based on our available records.
- Visibility to applicable special service options for both FedEx Ground and FedEx Home Delivery.
- FedEx® Collect on Delivery (C.O.D), Hold at FedEx Location and hazardous materials shipments are allowed via FedEx Ground residential service. (Hazardous material shipments are not for Canada domestic/international or international direct distribution).

- When you select the appropriate service type based on package weight and residential delivery (on the Shipment details screen) and special services (on the Options screen), FedEx Ship Manager® Software creates your shipping label quickly and easily.

Click on the symbol to access the address checker screen.
Address Book Conversion Solution

FedEx Ship Manager Software provides a simple and seamless solution for you to convert, import and share address book information between FedEx Ship Manager Software and FedEx Ship Manager® at fedex.com applications, and from competitors’ shipping applications.

When importing and exporting address book databases, you must use a template to define the file layout of the source file. Before you import or export a database, select a template and carefully view the contents.

FedEx Ship Manager Software contains the following templates:

- Import templates from FedEx Ship Manager at fedex.com, UPS.com and UPS WorldShip® into FedEx Ship Manager Software.
- Export template from FedEx Ship Manager Software into a FedEx Ship Manager at fedex.com format.

*Note: FedEx Ship Manager Software requires each address record to have a unique identifier and phone number. If this information is missing from the address book file being imported, the import templates create a unique record identifier and default the missing phone number to ten 1s. You must update the address records with the correct phone number.*

Key Considerations

Some important aspects of the Address Book Conversion Solution are:

- Export a UPS.com or UPS WorldShip address book database using the .csv file format.
- Do not open any exported address book file before importing it into FedEx Ship Manager Software.
- Note the location of your exported address book file (e.g., desktop) before you import it into FedEx Ship Manager Software.
Converting FedEx Ship Manager at fedex.com Address Book to FedEx Ship Manager Software

To convert your recipient address book from FedEx Ship Manager at fedex.com:

- Export your address book from FedEx Ship Manager at fedex.com.
- Import the FedEx Ship Manager at fedex.com address book into FedEx Ship Manager Software. Follow the instructions below to perform the conversion.

Importing FedEx Ship Manager at fedex.com Address Book into FedEx Ship Manager Software

1. **Export** your FedEx Ship Manager at fedex.com address book to your computer. Note the location where this file is saved on your system.


3. **Select File Maintenance > Import** from the Databases drop-down menu. The File Maintenance – Import screen displays.

4. Select the appropriate **template** from the Templates drop-down menu.

5. Click **Browse** and locate the file you saved on your computer.

6. **Change the Import files (*.sfc) selection to Import files (*.csv) by selecting Import files (*.csv) from the File name drop-down menu.**

7. Click **Open** and then click **OK**.
Converting UPS.com Address Book to FedEx Ship Manager Software

To convert your recipient address book from UPS.com:

- Export your address book from UPS.com.
- Import the UPS.com address book into FedEx Ship Manager Software. Follow the instructions below to perform the conversion.

Importing UPS.com Address Book into FedEx Ship Manager Software

1. **Export** your UPS.com address book to your computer. Note the location where this file is saved on your system.
2. To import the UPS.com address book into FedEx Ship Manager Software, **launch** FedEx Ship Manager Software.
3. Select **File Maintenance > Import** from the Databases drop-down menu. The File Maintenance – Import screen displays.
4. Select the appropriate **template** from the Templates drop-down menu.
5. Click **Browse** and locate the file you saved on your computer.
6. **Change the Import files (*.sfc)** selection to Import files (*.csv) by selecting Import files (*.csv) from the File name drop-down menu.
7. Click **Open** and then click **OK**.
Converting UPS WorldShip Address Book to FedEx Ship Manager Software

To convert your recipient address book from UPS WorldShip:

• Export your address book from UPS WorldShip.

• Import the UPS WorldShip address book into FedEx Ship Manager Software. Follow the instructions below to perform the conversion.

Importing UPS WorldShip Address Book into FedEx Ship Manager Software

1. Export your UPS WorldShip address book to your computer. Note the location where this file is saved on your system.

2. To import the UPS WorldShip address book into FedEx Ship Manager Software, launch FedEx Ship Manager Software.


4. Select the appropriate template from the Templates drop-down menu.

5. Click Browse and locate the file you saved on your computer.

6. Change the Import files (*.sfc) selection to Import files (*.csv) by selecting Import files (*.csv) from the File name drop-down menu.

7. Click Open and then click OK.
Converting UPS WorldShip 2011 Address Book to FedEx Ship Manager Software

To convert your recipient address book from UPS WorldShip 2011:

- Export your address book from UPS WorldShip 2011.
- Import the UPS WorldShip 2011 address book into FedEx Ship Manager Software. Follow the instructions below to perform the conversion.

Importing UPS WorldShip 2011 Address Book into FedEx Ship Manager Software

1. Export your UPS WorldShip 2011 address book to your computer. Note the location where this file is saved on your system.


4. Select the appropriate template from the Templates drop-down menu.

5. Click Browse and locate the file you saved on your computer.

6. Change the Import files (*.sfc) selection to Import files (*.csv) by selecting Import files (*.csv) from the File name drop-down menu.

7. Click Open and then click OK.
Converting FedEx Ship Manager Software Address Book to FedEx Ship Manager at fedex.com

To convert your recipient address book from FedEx Ship Manager Software to FedEx Ship Manager at fedex.com:

1. Export your address book from FedEx Ship Manager Software.
2. Import the FedEx Ship Manager Software address book into FedEx Ship Manager at fedex.com. Follow the instructions below to perform the conversion.

Exporting Address Book from FedEx Ship Manager Software

1. Launch FedEx Ship Manager Software.
3. Select FEDEX.COMRECEXP from the Templates drop-down menu.
4. Click Browse and determine the location where you want to save your file. Note the location of the exported file.
5. In the Output file field, name your file.
6. Click Open. Your file is saved with the default extension *.csv.

3. Select Address Book from the My Lists drop-down menu. The Address Book main screen displays.
4. Select Import/Export from the Import/Export drop-down menu. The resulting Address Book screen displays.
5. In the Choose action section, select the Replace address book check box for your import option if you want to replace an existing address book. Otherwise, accept the default, which is Add to existing address book.
6. In the Import as section, select Recipient as the import type.
7. In the File to import section, click Browse to find the filename of the address book you exported in the Exporting Address Book from FedEx Ship Manager Software section described above.
8. Select FedEx Ship Manager Software (.CSV file) from the Select file type drop-down menu.
9. Click Import at the bottom of the screen.

Note: If you have any questions about these solutions or need assistance using FedEx Ship Manager Software, please call the FedEx Ship Manager Technical Support Center at 1.877.FDX Assist 1.877.339.2774. Since this system is voice-activated, say “FedEx Ship Manager Software” when prompted. Use of this new software version is subject to the terms of the FedEx Automation Agreement you executed to receive FedEx Ship Manager®.
Group Shipments

When you ship to a group of recipients, enter shipping information once and FedEx Ship Manager Software automatically prints shipping labels for each recipient.

The Service type, Package type and Ship date must be the same for each recipient in a group. All recipients must already be saved in the Address Book.

*Note: When you send a multiple-piece shipment to a group, you receive multiple shipping labels for each recipient. Refer to [Multiple-Piece Shipments (MPS)] for details.*

Refer to the following information in this section to:

- [Ship to an Existing Group](#)
- [Ship to a Temporary Group](#)
- [Add a Group when Shipping](#)
- [Setting Group Preferences](#)

*Note: You can add, view, edit and delete groups in the Groups database. You can also print group reports. To access the database, select **Groups** from the Databases menu or refer to [Database Functions](#).*
Group Shipments, continued

Ship to an Existing Group

1. Select the Ship to group check box on the Shipment details screen.
2. Select the group from the Group ID menu.
3. Enter the remaining required information to complete the shipment.
4. Click Ship to process the group shipment.

Ship to a Temporary Group

1. Select the Ship to group check box on the Shipment details screen.
2. Select Create/Modify a temporary group from the Group ID menu. The View/Edit Group screen displays.
3. Click the group filter: Domestic or International.
4. Select the recipients from the Recipients available for this group list and click Add, or click Add all to add all recipients to the group.
5. Click OK after you select all recipients for the group. The Shipment details screen displays with the temporary group information.
6. Enter the remaining required information to complete the shipment.
7. Click Ship to process the group shipment.

Note: Temporary groups are not saved in the Group database.
Group Shipments, continued

Add a Group when Shipping

1. Select the Ship to group check box on the Shipment details screen.
2. Enter a new Group ID in the Recipient ID field and press Tab. The View/Edit Group screen displays.
3. Enter a description for your group.
4. Click the group filter: Domestic or International.
5. Select the recipients from the Recipients available for this group list and click Add, or click Add all to add all recipients to the group.
6. Click OK after you select all recipients in the group. The Shipment details screen displays with the group information.
7. Enter the remaining required information to complete the shipment.
8. Click Ship to process the group shipment.
Group Shipments, continued

Setting Group Preferences

If a standard or special service option is not available for a recipient in a group shipment, an error label prints for that recipient. To prevent this error, set group preferences in your shipping profiles.

1. Select **Shipping Profiles** from the Customize menu.
2. Select the **shipping profile** you want to modify and click **View/Edit**.
3. Click the **3-Group Shipping Preferences** tab.
4. Select to upgrade or downgrade services automatically for an individual recipient in a group shipment.
   - **Upgrade** – If a service is not available for a recipient, click Upgrade to assist in getting the package to arrive on time. In most cases, an upgrade costs more than the service selected for the group shipment.
   - **Downgrade** – If a service is not available for a recipient, click Downgrade to avoid incurring an additional fee to upgrade the service. In most cases, the package is delivered one or two days after the service selected for the group shipment.
   - **None** – Click None if you do not want to upgrade or downgrade a service.
5. Click **OK** to save your group preferences.
FedEx Address Checker

FedEx Address Checker verifies the accuracy of recipient address information.

With FedEx Address Checker you can:

- Check recipient addresses and provide alternatives for incorrect addresses.
- Determine whether our records indicate a U.S. address is commercial or residential.
- Check U.S., Canadian and Puerto Rican addresses.

*Note: This feature does not apply to group shipments or return shipments.*

Refer to the following instructions to use the FedEx Address Checker:

- Set Preferences
- Check Individual Recipients
FedEx Address Checker, continued

Set Preferences
To select FedEx Address Checker preferences:

1. Select **FedEx Address Checker** from the Utilities menu.
2. Select **Preferences** from the secondary menu. The Customize Address Checker screen displays.
3. Select one of the following options to validate your address selection:
   - Display possible addresses if a match is not found. A maximum of 3 address results display at one time on the FedEx Address Checker Results screen. Choose to keep the original address, use the new address data, or cancel the results and return to the origination screen.
   - Display addresses in upper and lower case (e.g., 100 Main St.).
   - Automatically accept postal standardization changes — This option allows you to check addresses with little impact to your shipping process. For example, if the street name is misspelled, you do not have to accept the change. FedEx automatically corrects the spelling.

**Note:** FedEx Address Checker does not support or recognize individual or personal names, but may check an address by matching business names that correspond to street addresses.
FedEx Address Checker, continued

Check Individual Recipients

FedEx Address Checker allows you to check individual recipient addresses. Look for the FedEx Address Checker check mark to the right of the Address 1 field on the Shipment details screen and on the Add Recipient and View/Edit Recipient screens in the Address Book.

1. Select a recipient in one of the following ways:
   - Select an existing Recipient ID or enter new recipient information on the Shipment details screen.
   - Select an existing recipient in the Address Book and click View/Edit, or click Add to enter new recipient information.

2. Click the Address Checker check mark.

3. FedEx Ship Manager Software checks the address and returns results based on the preferences you have selected to validate your address selection.

4. Select one of the options on the Results screen:
   - To keep the original recipient information, click Keep Original.
   - To use a result returned by the FedEx Address Checker, click the button next to the address you want to use and click Use Selection. The data automatically populates the recipient fields on the origination screen.
   - To cancel the results and return to the origination screen, click Cancel.
FedEx Freight

FedEx Freight is changing the less-than-truckload (LTL) industry by making it easy to ship fast-transit and economical freight within one streamlined LTL network. With all-points coverage, one Bill of Lading, one invoice statement and one pickup and delivery, FedEx Freight is creating a whole new future for LTL. You can rely on FedEx Freight® Priority when speed is critical to meet your supply chain needs or FedEx Freight Economy when you can trade time for savings. FedEx Freight is committed to delivering an easier way to ship LTL.

Now you can create FedEx Freight® Bills of Lading and shipping labels for international, intra-U.S., intra-Canada and intra-Mexico shipments. And to simplify the total shipping experience even more, you can prepare and manage FedEx Freight shipments with the same solutions used for FedEx Express and FedEx Ground shipments.

FedEx Ship Manager Software offers the ability to create labels for FedEx Freight shipments — plus the ability to rate, track, schedule pickups and process Bills of Lading for LTL services — and gives you electronic efficiency for larger, heavier shipments.

When speed is critical to meet your supply chain needs, count on FedEx Freight Priority for your fast transit needs with the reliability you expect from FedEx.

For economical shipping to meet your budget, count on FedEx Freight Economy for your basic shipping needs with the reliability you expect from FedEx.

For detailed FedEx Freight shipping information, please refer to the FedEx Freight Guide. To download a PDF copy, go to fedex.com/us/ship-manager/software/resources/support/user-guide.html.
FedEx Global Returns Email Return Labels
Create and send return labels electronically to customers internationally as well as within domestically served locations using FedEx Express and FedEx Ground networks.

To utilize this feature, follow these steps:

1. On the Ship tab, click on the Return Shipment > Return Shipment Details tab and fill in the information fields.
2. Fill in the information fields in the Package and Shipment details area and select Email Label from the Return label type pull down menu.
4. Select the Additional Documentation tab to select and upload additional documentation.
5. Click Ship.

FedEx Global Returns solution shipments are governed by the respective terms and conditions applicable to the country from which the shipment is returned. The terms and conditions of service may vary from country to country.

Regardless of any payment instructions to the contrary that are given to FedEx, the party that initiates a return shipment transaction with FedEx using FedEx Global Returns services is ultimately liable for, will be billed for, and agrees to pay, all charges and fees, including any special handling fees and any duties or taxes which we have advanced, if the sender or third party fails or refuses to pay.

What Happens after a Return Email is Processed through FedEx Ship Manager®
- The return shipper receives the email with the link to the online label system.
- The return shipper decides to return the shipment, selects the link to the online system, and fills in the appropriate information to generate a shipment.
- The online system generates a return label and customs documentation.
- The online system screen from which the labels can be printed displays suggested and uploaded documents from the original shipper.
- The return shipper prints the label(s), any selected documents, and customs documents indicated by the original shipper such as Commercial Invoices, Proforma Invoices, and Certificates of Origin.
FedEx® Global Returns

FedEx Global Returns service facilitates returns between all regions as well as intra-country domestic shipments.

The enhanced FedEx Global Returns service provides:

- Ability to create FedEx Print Return Labels for domestic and international returns shipments. Click here for more information on creating FedEx Global Returns Email Return Labels.
- Ability to provide a default “Return To” address when creating the FedEx Print Return Label request.
- Ability to set a preference indicating whether or not a blank B13A form should be generated for FedEx Print Return Label shipments originating in Canada (if printing a blank B13A is supported for outbound shipments).
- Ability to turn off the printing of a blank B13A form when creating an outbound shipment with a Canadian origin or a FedEx Print Return Label shipment with a Canadian origin.
- Ability to select a Remittance Code preference for the Delivery on Invoice Acceptance (DIA) special service.
- Ability to download the currency conversion table using the Demand Download screen.

Some important aspects of this service are:

- FedEx Global Returns are accepted for any country that accepts an outbound automated label.
- New fields for the Sender database are added to the Customized Database reports.
- Multiple-piece shipping is not supported for domestic or international return shipments. If the returns shipment requires more than one package, each package must be processed as a single-piece shipment. You must provide all of the information for each package, including commodity data, Commercial Invoice data and any other information required to process an international shipment.
- The Link to Outbound check box only displays on the Return shipment details screen if you are also creating an outbound shipment at the same time. If this check box is enabled for the shipment, you must enter the RMA number. However, outbound shipments can now be linked to one another without using an RMA number. The Link to Outbound check box does not have to be enabled for the linkage to occur.
- Any FedEx® Returns service shipments that are forwarded to a third country must also comply with the export control requirements of the original merchant country.
FedEx Global Returns continued

- Include the return documentation and labels inside the package for your customer documentation and labels go inside the pouch on the outside of the box.

- If you delete an outbound shipment, the return shipment is not automatically deleted. You must manually delete a return shipment.

- Although a U.S. outbound shipment requires an Internal Revenue Service Employer Identification Number (EIN), an EIN is not required when you ship an international FedEx Print Return Label originating in the U.S. or Puerto Rico.

- Shipping lists now include returns.

- The delivery on Invoice Acceptance (DIA) special service is available only for intra-Mexico shipments. Although a DIA return shipment can be created on a FedEx Print Return Label, it is generated automatically by the system, and shall not require you to select the “Include a return label” or “Return Labels” option. Yet you still have the option of creating a return shipment in conjunction with the DIA outbound shipment. Fields to support DIA are included in the shipment templates for export.

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Latin America and the Caribbean Return Receipt

Some important aspects of the Latin America and the Caribbean return receipt are:

- If the FedEx 1D barcode is generated for the shipment, the shipping label for the outbound package contains a scannable indication that the Delivery on Invoice shipment. The DIA special handling code is included in both the FedEx 1D and FedEx 2D barcodes.

- The return receipt is created if you select the Latin America and the Caribbean DIA special service for the shipment.

- If the FedEx 1D barcode is not generated for the shipment, the shipment is allowed to process with the 32-digit barcode. In this situation, the DIA special handling code is included in only the FedEx 2D barcode.

- When you create the Latin America and the Caribbean DIA shipment, the merchant shipper is able to change the return address for the receipt.

- The merchant shipper is able to provide a default “Return To” address to be used exclusively for the Latin America and the Caribbean DIA Return Receipt shipment.
FedEx Ship Manager® Software

FedEx Global Returns Enhancements continued

Setting Preferences for Printing Blank B13A Export Declaration Form (Canada)

To add and configure preferences for the printing a blank B13A Export Declaration Form for Canada origin shipments, follow these steps:

1. Select Shipping Profiles from the Customize drop-down menu. The Shipping Profiles screen displays.
2. Select the Default International Shipping Profile and click View/Edit. The View/Edit International Shipping Profile screen displays.
3. Click the 1-Field Preferences tab.
4. Select Return - Shipment from the Preference Type drop-down menu.
5. Scroll down and select Print blank B13A Export Declaration Form from the field list.
6. Click the Constant radio button in the Behaviors section.
7. Select Yes, use this option in the Field value section.
8. Click OK.
Setting Preferences for Printing Blank B13A Export Declaration Form (Canada) continued.

On the Customs screen, the option to print a blank B13A Export Declaration Form is only available when “Manual B13A attached (FedEx to Stamp)” is selected from the B13A filling options. The options can be set constant in “Default International Shipping Profile”

Setting Preferences for Default “Return To” Address (Canada)

To add and configure preferences for the default “Return To” address for return shipments, follow these steps:

1. Select Shipping Profiles from the Customize drop-down menu. The Shipping Profiles screen displays.

2. Select the Default Domestic Shipping Profile and click View/Edit. The View/Edit Domestic Shipping Profile screen displays.

3. Click the 1-Field Preferences tab.

4. Select a shipment type (e.g., Outbound—Shipment) from the Preference Type drop-down menu.

5. In the Return Preferences section, select a default “Return To” address from the Return To Code drop-down menu.

6. Select the Always use the Return to Code check box (optional) to enable the software to use the “Return To Code” for each return shipment.

7. Click OK.
Setting Preferences for Default “Return to” Address (Canada)

Note: Although this preference is in the View/Edit Domestic Shipping Profile, it applies to both domestic and international return shipments.

Note: For a Latin America and the Caribbean DIA return shipment, select an entry from the DIA Reference Code drop-down menu to set a default “Return To” address for a DIA Return Receipt shipment. If the country selected for the DIA Remittance Code does not support DIA, the preference is not applied.

If you have any additional questions regarding this B13A Export Declaration Form (Canada), please contact your technical field consultant or call us at 1.877.FDX Assist (1.877.339.2774).
Function Keys

You can use the following function keys within FedEx Ship Manager Software:

- **F2 Shipping** – Ship domestic and international packages.
- **F3 Receive** – Enter inbound packages and print Inbound and Receiving reports.
- **F4 Choice List** – Display a list of choices for the field.
- **F5 Tracking** – Track your FedEx packages.
- **F6 Reports** – Print or view reports.
- **F7 FedEx Express Close** – Close FedEx Express shipments at the end of the day.
- **F10 Ship Package** – Process a shipment and print shipping labels.
- **F11 Override Preferences** – Override (ignore) shipping preferences for your current shipment.
- **F12 Delete/Modify a Package** – Cancel or modify one of today’s shipments.
FedEx Ship Manager® Software

Track

FedEx Ship Manager® Software can track your package online and provide the current status on U.S., Canadian, international and return shipments.

You can continue using FedEx Ship Manager Software while tracking the status of a package. A message displays when the tracking results are available.

Refer to the information in this section to track your shipments:

- Track by numbers and references
- Track from shipping history
- Track results
FedEx Ship Manager® Software

Track by Numbers and References

Use the following fields to track outbound and return shipments with either the tracking or Door Tag number.

1. Click the **Track** tab at the top of the screen. Then, click the **Track by numbers and references** tab.

2. Enter the **tracking, Door Tag or shipping reference number** in the Tracking Number field.
   - To track an outbound shipment processed along with a return shipment, enter the outbound tracking number.
   - For multiple-piece shipments, enter the master tracking number or the tracking number for an individual package in the MPS.

3. Click **Add** after entering each tracking number.

4. Click **Track** at the bottom of the screen to begin. When tracking is complete, a message displays that your tracking information is available for viewing.

5. Click the **Track results** tab to view the results on your screen, print or save the results to a file. Refer to the **Track Results** section for more information.
Track by Numbers and References, continued

Follow these steps to track the status of outbound and return shipments by using shipment references.

1. Click the **Track** tab at the top of the screen. Then, click the **Track by numbers and references** tab.

2. Select or enter one or more of the following references:
   - **Service** – Select **All Services** or a specific service type.
   - **Reference** – If you assigned unique references when you created your shipment, select the **Reference type**. Enter the exact reference information in the Reference field.
   - **Account number** – Enter or select the **FedEx® account number** you want to track.
   - **Ship date** – Click the calendar to select the approximate ship date. The tracking search feature searches 15 days before and after the selected date.
Track by Numbers and References, continued

Destination Country – Select the destination country. This field is required if you did not enter an account number.

Destination postal – Enter the destination postal code. This field is required if the destination country supports postal codes.

3. Click Add after you have entered all shipment references.

4. Click Track at the bottom of the screen. When tracking completes, a message displays that your tracking information is available.

5. Click the Track results tab to view the results on your screen, print or save the results to a file. Refer to the Track Results section for more information.
Track from Shipping History

Enter shipping history criteria to single out the package(s) you want to track.

Follow these steps to track from shipment history:

1. Click the **Track** tab. Then click the **Track from shipping history** tab.

2. Include as many search criteria as possible to narrow your search:
   - Date Range
   - References
   - Recipient information
   - Sender information
   - Package content
   - Special service options
   - Multi-piece tracking 
   - COD return

3. Click **Search for shipments**. The shipments found display in the Shipment search results table.

4. Select the **shipments** you want to track in one of the following ways:
   - Click only one result
   - Ctrl+click to select more than one result
   - Click Select All to select all results

5. Click **Track** to submit the selected records. A message displays when your track results are available.

6. Click the **Track results** tab to view the results on your screen, print or save the results to a file. Refer to the **Track Results** section for more information.
Track Results

View your tracking search results on the Track results screen.

1. Click the **Track results** tab at the top of the Track screen.
2. If desired, select the check box to display **Exceptions only** or **Undelivered packages only**.
3. To show the track result details such as shipment activity and location, select a tracking number and click **Show Details**.
4. To print the tracking results, select one or more tracking numbers and click **Print**.
5. To save the track results, select one or more tracking numbers and click **Save Report to File**. Then enter the file destination and name and click **OK**.
6. To view a list of FedEx Express® and FedEx Ground® exception codes, click **View exceptions code**.
7. To delete one or more tracking numbers from the Track results list, select the number(s) and click **Delete**, or click **Delete All** to delete all tracking numbers listed. This only deletes the number(s) from the list. It does not delete the shipment(s) from your system.
FedEx 1D Barcode

Every day FedEx delivers millions of packages around the world. Somehow these packages travel from origin to destination quite effortlessly — at least so it seems on the surface. Yet underneath it all is an innovative and complex system designed to provide the most reliable service possible. One of the primary drivers of this system is the FedEx barcode. FedEx handling systems and manual sort assist technologies rely on the FedEx barcode in order to make high-speed sort decisions and direct your packages through the FedEx network.

FedEx Express supports a linear (1D) barcode. This barcode has the capacity to include more detail than its predecessors about each shipment and will provide improved read rates and improved legibility of label content which translates into improved service reliability.

The changed elements of the barcode that make these improvements possible is due to the increased character capability from 32 characters to 34 characters.

For more information, go to fedex.com/barcodeupdates.

Learn more about new customizable label options that enable you to add a logo, text message, and more by clicking on Customize Your Shipping Labels.
Meet International Requirements

FedEx provides reliable, customs-cleared shipping to more than 220 countries. FedEx Ship Manager Software makes shipping to these international destinations easy and efficient.

International requirements for shipments outside of the U.S. and Canada may require detailed commodity information, customs documentation, Electronic Export Information (EEI) filing, B13A Canada Export Declaration filing and other information.

This section guides you through the steps to meet international shipping requirements:

- Document Shipments
- Commodity/Merchandise Shipments
- Destination Control Statement (DCS) (U.S. only)
- Customs Information

Save time and keystrokes when preparing your international shipments by setting shipping preferences for NAFTA statements, terms of sale, shipment purpose and more. The associated fields populate automatically based on the recipient and sender selected for the shipment.

Refer to Recipient Preferences or Shipping Profiles for detailed instructions.
Document Shipments

A document shipment includes letters, statements, applications and other types of correspondence.

If your shipment contains only one type of document, refer to the Single Document section.

If your shipment contains more than one type of document, follow steps 1 through 9 in the Single Document section, then refer to the Multiple Documents section.

Note: If your shipment contains more than one package, refer to Multiple-Piece Shipments (MPS) for detailed instructions on preparing multiple-piece shipments.
Document Shipments, continued

Single Document

1. Complete the Shipment details screen.
2. Click Document as the Package contains option in the Package and shipment details section. When Document is clicked, the Document Description field displays.
3. Select a customs-approved document description or enter your own description, up to 135 characters.


4. Select the Print FedEx generated Commercial Invoice check box if your document requires a declared customs value or if the destination country requires a Commercial Invoice.

   The Commercial Invoice is the official transaction record between an exporter and an importer. Along with the FedEx Ship Manager Software shipping document, customs officials rely on this paperwork to clear shipments across international borders.

5. Enter the Total carriage value for your document.
6. Select the carriage value currency type allowed by the destination country for FedEx Express shipments.

7. Enter the Total Customs Value for your documents, if required.

8. Complete the Billing details section.

9. Click the Options tab to select additional shipping options and special service options.

10. Click the ShipAlert tab to send shipment notifications to your customer, yourself and others. For more information, refer to page 60.

11. Click Ship to process the shipment and print the shipping label.
Document Shipments
continued

Multiple Documents
If your shipment contains more than one type of document, complete steps 1 through 9 of the Single Document instructions then continue below.

1. Click the Document tab.
2. Select a customs-approved Document description or enter your own description, up to 135 characters. This field is populated automatically if you entered a document description on the Shipment details screen. Any change made to this field automatically updates the Document description field on the Shipment details screen.
3. Select the Country of manufacture where the document was produced.
4. Click Add to shipment.
5. Repeat steps 2 through 4 for each document type in your shipment.
6. To view, edit or delete a document description, select the description from the Document summary and click the appropriate function.
7. When you have added all document types, click Ship to process the shipment and print the shipping label.
Commodity/Merchandise Shipments

To prepare a commodity/merchandise shipment:

1. Complete the **Shipment details** screen.
2. Click **Commodity/Merchandise** as the Package contains option in the Package and shipment details section.

   *Note: If your shipment contains more than one package, refer to Multiple-Piece Shipments (MPS) for detailed instructions.*

3. Click the **Options** tab to select additional shipping options or special service options.
4. Click the **ShipAlert** tab to send shipment notifications to your customer, yourself and others.
5. After you complete the screens noted above, click the **Commodity/Merchandise** tab. The Commodity/Merchandise screen displays.

   Continue with **Add a Commodity** on the next page.
Add a Commodity

1. Use one of the following options to add a commodity:
   - Select an existing Commodity ID and continue with Additional Commodity Information in this section.
   - Enter a new Commodity ID to add and save a new commodity then press the Tab key. The Add Commodity screen displays. Continue with step 2 on the next page to enter required commodity information. Once you have entered the required information, click OK to save the commodity to the Commodity database and return to the Commodity/Merchandise screen.
   - Skip the Commodity ID field and continue with step 2 on the next page.

Note: You can add, view, edit and delete commodities in the Commodity database. You can also print commodity reports. To access the database, select Commodity from the Databases menu and refer to Database Functions.
Commodity/Merchandise Shipments, continued

2. Enter a **commodity description**, up to 450 characters.
   This description prints on the following customs documents and eliminates manual air waybills:
   - Certificate of Origin (U.S. only)
   - NAFTA Certificate of Origin
   - Shipment Detail
   - Proforma Invoice

   *Note: A warning message displays for all FedEx Express international shipments when you enter a commodity description that is considered vague. Enter a more distinct description to help reduce customs issues during the clearance process and to provide you with more accurate information when preparing your commodity shipment.*

   To access this warning, select **Customize User Prompts** from the Customize menu and click **Prompt for Vague Commodity Warning message**. Then select **Prompt** or **Don't prompt** and click **OK** to save your selection.

3. Select the **Country of manufacture** for the commodity.
   FedEx Ship Manager Software does not create customs documents if XX-Multiple Countries is selected. You can select this option if you are creating your own customs documents.

4. Enter the **Quantity** of the commodity you are shipping.

5. Select the **Unit of measure** and enter the **Unit value**.

6. The Total customs value calculates automatically based on the Quantity and Unit value.

7. If you want to enter optional commodity information, continue with the **Additional Commodity Information** instructions on the next page.

8. If you do not want to enter optional commodity information, click **OK** to save the commodity to the Commodity database and return to the Commodity/Merchandise screen, or click **Add** and continue with the **Commodity Summary** instructions.

The XX-Multiple Countries option is available for FedEx Express and FedEx Ground international shipments, with the exception of FedEx International Priority DirectDrop, FedEx Freight and FedEx Transborder Distribution.
Commodity/Merchandise Shipments, continued

1. You may enter the following optional commodity information:
   - Total commodity weight
   - Harmonized code
   - Part number or manufacturer number
   - Distinguishing marks/numbers on the outside of the package
   - Unique SKU, item number or UPC used to identify the commodity
   - Export license number and expiration date

2. If your shipment applies for NAFTA (North American Free Trade Agreement), you may select the Applies for NAFTA Certificate of Origin check box. Follow the NAFTA Certificate of Origin instructions on the next page.

3. If NAFTA does not apply, click Add to shipment.

4. Repeat these steps for each commodity in the shipment.
Commodity/Merchandise Shipments, continued

Commodity Summary

Each commodity added appears in the Commodity summary section. You can view, edit or delete each commodity in your shipment.

- To add additional charges to the shipment, enter the amount in the Additional charges field.
- To see a list of prohibited commodities for the destination country, click the Click to see if your commodity can travel to this country link and select the country from the menu.

NAFTA Certificate of Origin

A NAFTA Certificate of Origin may apply if the shipper and recipient are located in the U.S., Canada or Mexico, and at least one commodity was produced in one of these countries.

1. Select the Applies for NAFTA Certificate of Origin check box in the Additional commodity information section on the Commodity/Merchandise screen.

2. Select a Preference for each commodity in the shipment.

   A – The good was obtained or produced entirely in a NAFTA country.

   B – The good was produced entirely in a NAFTA country and satisfies the specific origin that applies to its tariff classification.

   C – The good was produced entirely in a NAFTA country from originating materials.

   D1 – The goods were produced in a NAFTA country but do not meet the rule of origin because the goods were imported into the territory of a NAFTA country in an unassembled or disassembled form, but were classified as assembled goods.

   D2 – The goods were produced in a NAFTA country but do not meet the rule of origin because the goods incorporated one or more non-originating materials provided for as parts.

   E – Certain data processing goods and their parts that did not originate in a NAFTA country are considered originating upon importation when the Most-Favored-Nation tariff rate of the good conforms to the rate and is common to all NAFTA countries.

   F – The good is an originating agricultural good under preference criterion A, B or C and is not subject to quantitative restriction in the importing NAFTA country because it is a qualifying good.
Commodity/Merchandise Shipments, continued

NAFTA Certificate of Origin, continued

3. Select Yes if you are the producer of the commodity.
   Select No if you are not the producer of the commodity. Indicate whether the certificate is based upon:
   • No (1) – Your knowledge of the commodity
   • No (2) – Written statement from producer
   • No (3) – Signed certificate from producer

4. The Net cost (NC) method calculates regional value content (RVC) as a percentage of the net cost to produce the good.
   Net cost represents all costs incurred by the producer minus promotions, royalties, shipping and non-allowable interest costs.
   • No – Select No if the RVC is not calculated according to the net cost method.
   • NC – Select NC if the RVC is calculated according to the net cost method.

   • NC plus date range – Select NC plus date range if RVC is calculated according to the net cost method over a period of time. Enter the beginning and ending dates of the time period in a MM/DD/YYYY format or select from the calendar icons.
Destination Control Statement (DCS) (U.S. only)

The Destination Control Statement (DCS) is available with FedEx International First®, FedEx International Priority®, FedEx International Economy®, FedEx International Priority® Freight and FedEx International Economy® Freight services.

The DCS must be entered on the invoice and on the Bill of Lading, air waybill or other export control document (e.g., Commercial Invoice, label, packing slip, Certificate of Origin) that accompanies the shipment from its point of origin in the United States to the ultimate consignee or end-user abroad. This also applies to all export shipments sent from any country where the exporter is a U.S. company. The person responsible for preparing those documents is also responsible for entering the DCS. FedEx provides the DCS for the Commercial Invoice and the label.

The shipper is responsible for placing the DCS on the packing slip and the Certificate of Origin.

Based on the type of export shipment that you are processing, the current statements you must use are as follows:

- DCS required for most U.S. exports: “These commodities, technology or software were exported from the United States in accordance with the Export Administration Regulations. Diversion contrary to United States law is prohibited.”

- DCS for U.S. exports controlled by the U.S. Department of State: “These commodities are authorized by the U.S. government for export only to [country of ultimate destination] for use by [end-user]. They may not be transferred, trans-shipped on a noncontinuous voyage or otherwise be disposed of in any other country, either in their original form or after being incorporated into other end-items, without the prior written approval of the U.S. Department of State.”
Enable the Destination Control Statement (DCS)

1. Select **System Settings** from the Customize menu. The System Settings-System/Account screen displays.
2. Select the appropriate System number and click **Modify**. The System Settings screen displays.
3. Click the **1-Your System Settings** tab.
4. In the Label Information section, select the **I want to be able to select the type of Destination Control Statement** check box.
5. Click **OK**. The DCS is now enabled.

Enter the Destination Control Statement (DCS)

1. **Complete** the required sections on the Shipment details screen then click the **Options** tab.
2. In the Destination Control Statement (DCS) section, select one of the following options in the DCS Type drop-down menu:
   - U.S. Department of Commerce (DOC)
   - U.S. Department of State (DOS)
   - Both-DOS and DOC
3. If you select **U.S. Department of State (DOS) or Both-DOS and DOC**, the following fields display with entries related to your shipment:
   - DOS Destination Country(ies) – This is the destination country code.
   - DOS Destination Recipient – This is the recipient's company name. If the recipient's company name is blank, the recipient's contact name displays.
4. **Confirm** these field entries or change them as needed.
5. **Continue** with processing your shipment.
International Traffic in Arms Regulations (ITAR) Enhancements

ITAR is a set of U.S. government regulations that control the export and import of defense related articles and services on the U.S. munitions list in FedEx International Priority and FedEx International Priority Freight shipments. Under ITAR, controlled commodities cannot transit China.

Current ITAR enhancements:

- Provide you with the ability to mark your shipments as ITAR by selecting the Controlled Shipment – ITAR (Exempt) check box in the Special Services section of the Options screen to help ensure proper processing and delivery.
- Allow you to access markets for your ITAR commodities that are not available with the competition due to carrier initiated embargoes.
- Offer a consistent, easy-to-use and fast international shipping experience for your ITAR shipments.
- Reduce customs issues, shipment delays and associated fines/penalties.

FedEx International First Expansion

FedEx Ship Manager Software enables you to ship packages using FedEx International First service via the following lanes:

- From the U.S., Canada, Europe, Middle East and Africa, Latin America and the Caribbean, Hong Kong, Taiwan and Japan to Southern and Eastern China.
- From the U.S., Canada and Latin America and the Caribbean to Singapore.

For a complete downloadable listing of countries served by FedEx International First go to:

2010 INCOTERMS Update

The International Chamber of Commerce issued a revision to the internationally recognized trade terms, INCOTERMS 2010, effective Jan. 1, 2011. To accommodate this revision, FedEx Ship Manager Software includes the following new terms in the Terms of sale drop-down menu and prints these values on applicable shipping documentation (e.g., Universal Commercial Invoice):

- DAT (Delivered at Terminal).
- DAP (Delivered at Place).
International Traffic in Arms Regulations (ITAR) Enhancements continued

To select a terms of sale value, follow these steps:

1. Enter the required information for your international shipment and click the Customs tab. The Customs screen displays.

2. Click Add optional info to provide additional information to display on FedEx-generated documents. The Commercial Invoice/Pro Forma Invoice information screen displays.

3. Select a value from the Terms of sales drop-down menu.

4. Enter any additional charges or information as required, including a NAFTA statement.

5. Click View/Edit Importer to change the importer information, as needed. The View/Edit Importer screen displays.

6. Enter your changes and click OK. The Commercial Invoice/Pro Forma Invoice information screen displays again.

7. Click OK to save your changes.

Setting Return Address for Cross-Reference Numbers for International Shipments (U.S. Only)


After you create cross-reference number labels, place a label on each package. Each cross-reference number in the shipment can have a different alternate return address.

For skidded shipments, place one cross-reference number label on each skid within the shipment. All packages on any one banded or shrink-wrapped skid can be shipped to one destination. Never place the master air waybill or tracking number on a package. Instead, place it inside an overnight letter containing the regulatory documentation.

This feature also applies to FedEx International Priority DirectDistribution® single point of clearance (SPOC) countries, since they may have different return addresses for each cross-reference number. Each cross-reference number in the shipment can have a different alternate return address. An alternate return address automatically prints in lieu of the Sender address on the cross-reference number labels.
FedEx Ship Manager® Software

Customs Information
FedEx Ship Manager Software introduces a new design for the Customs screen and new preference settings for your customs documents. This new design simplifies international shipping by printing shipping labels and the following customs and regulatory documents:

- Commercial Invoice/Proforma Invoice
- NAFTA Certificate of Origin
- Electronic Export Information (EEI) (U.S. only)
- B13A Canada Export Declaration (Canada only)

The Customs screen includes the following sections:

- Tracking number bar code
- Setting Customs Document Preferences
- Updated Customs Screen
- Commercial Invoice/Proforma Invoice information
- Importer information
- Electronic Export Information (EEI) (U.S. only)
- Canadian Customs Export Declaration Information (Canada only)
- Customs documentation
- FedEx® Electronic Trade Documents
- FedEx TradeLink DocCenter™

Tracking number bar code
To allow FedEx Customs Clearance personnel to scan customs documentation and match tracking numbers with air waybill data for faster document handling, the tracking number bar code prints on the first page of all customs documents.

The bar code is not included on customs documents printed on a dot-matrix printer.
Customs Information, continued

Setting Customs Document Preferences

To help simplify completion of the Customs screen, your international shipping profile provides a new Customs Documents tab for document and image preferences.

1. Select Shipping Profiles from the Customize menu. The Shipping Profiles screen displays.
2. Select the Default International Shipping Profile and click View/Edit. The View/Edit International Shipping Profile screen displays.
3. Click the 5-Customs Documents tab.
4. In the Document preferences section, select preferences for your Commercial Invoice or Proforma Invoice. When you select a FedEx-generated document, select the number of copies required for your shipment from the Print Copies drop-down menu.
5. To upload letterhead and signature images to display on the FedEx-generated Commercial Invoice or Proforma Invoice, click Upload Images in the Letterhead and Signature for FedEx-generated Commercial Invoice/Proforma section. The Upload images screen displays.

Note: Before uploading your letterhead and signature images to display on the FedEx-generated Commercial Invoice or Proforma Invoice, save your images (as GIF, JPG or PNG) on your system before you set preferences.

1. Use a digital image of your letterhead/signature or scan these images. If you scan the images, crop them to the appropriate sizes:
   • Letterhead image – Maximum of 7.5 x 1.6 inches.
   • Signature image – Maximum of 3.5 x 0.5 inches.

Note: Images larger than these dimensions are automatically resized to fit and could be distorted.
Customs Information, continued

7. In the Company letterhead image section, click Browse to select the appropriate letterhead image file.

8. For your letterhead, select how to apply the image from the Apply to countries drop-down menu. Apply only to countries where a letterhead is required or recommended, or apply to all shipments.

9. In the Signature image section, click Browse to select the appropriate signature image file.

10. Select the Always apply signature check box to apply the signature to all shipments.

11. If you want to remove the image, click Remove. If you want to replace the image, click Remove and then click Browse to select a new image.

12. To save your preferences, click OK on this screen and all subsequent Shipping Profile screens.

Note: If you are currently printing the FedEx-generated Commercial Invoice on your letterhead by placing your stationery in the printer, you need to revise this setting. Select Forms from the Customize drop-down menu. When the Form Settings screen displays, select Reports in the Form settings section. In the Commercial Invoice letterhead settings Paper type section, click the Plain paper radio button. Click OK.
Updated Customs Screen

To process an international shipment using the updated Customs screen, follow these steps:

1. Select the **Commercial Invoice/Proforma** check box (if applicable) and select a document from the Complete document using drop-down menu. If you select a FedEx-generated document, select the required number of copies to print for the shipment from the Print copies drop-down menu.

2. Click **Add optional info** to provide additional information to display on FedEx-generated documents. You can perform several actions, including selecting terms of sale, entering additional charges, including a NAFTA statement. Click **View/ Edit importer** to change the importer information.

3. If you set preferences for your images, the Insert Letterhead Image and Insert Signature Image check boxes are selected automatically. If they are not selected, select these check boxes as applicable. Click **View/edit images** to select or change the image.

4. Since the AES/EEI (formerly SED) check box is always checked for U.S.-origin shipments, process your shipment as follows. EEI is Electronic Export Information and SED is Shipper’s Export Declaration.

5. If your shipment requires EEI filing and you are using the Automated Export System (AES), select the appropriate filing option from the drop-down menu and select the citation type from the Citation Type drop-down menu. No EEI Required is the default option.
   - I have already filed an EEI.
   - I want to file using AESDirect (self-file).
   - I want FedEx to file as my agent (agent-file).
   - I will file an EEI Post-Departure.
Customs Information, continued

Updated Customs Screen, continued

1. Enter the AES citation number in the AES citation field. Refer to AES Citation Types for more information.

2. If your shipment does not require EEI filing, select No EEI Required (default option) from the drop-down menu and then select the appropriate FTR exemption number from the FTR Exemption drop-down menu. Refer to the FTR Exemption Codes table for the current FTR exemption codes.

   Note: For Canada-origin shipments, Export Permit # and B13A options display instead of AES/EEI (formerly SED). Provide the required information for these options, if applicable.

3. Click Add other trade documents. Select any of these other trade documents for your shipment (e.g., Certificate of Origin). For FedEx-generated documents, you can select the number of copies to print. If you select the NAFTA Certificate of Origin check box, click View/Edit and provide the required information.

4. Select the Print Shipment Detail check box to print the shipment details.

5. When you have completed the Customs screen, click Ship to process your shipment.
Customs Information, continued

Commercial Invoice/Proforma Invoice information


You can use your own Commercial Invoice, or create and print a Commercial Invoice using the information you enter into FedEx Ship Manager Software.

To use your own Commercial Invoice/Proforma Invoice for customs clearance:

1. Complete the Shipment details, Options and Commodity/Merchandise screens.
2. Click the Customs tab.
3. Select the Commercial Invoice/Proforma check box on the left side of the screen.

*Note: Since this is the default setting, you do not need to return to the Customs screen to complete your shipment if no other information is required on this screen.*

4. Complete any additional fields on this screen or any documentation required for your shipment.
5. Include the required number of copies of the Commercial Invoice/Proforma Invoice with your shipment.
Customs Information, continued

To create a Commercial Invoice/Proforma Invoice:

1. Complete the **Shipment details**, Options and Commodity/Merchandise screens.

2. Click the **Customs** tab.

3. Select the **Commercial Invoice/Proforma** check box on the left side of the screen.

   *Note: If you want this option to be checked automatically, select *FedEx-generated Commercial Invoice* or *FedEx-generated Proforma* as a preference in the International Shipping Profile. Refer to **Shipping Profiles**.*

   *Note: You can set the top margin to print the Commercial Invoice on company letterhead, which is a requirement for some countries. Refer to **Customize Forms** to select this option.*

4. Select the **number of Print copies**.

5. Click **Add optional info**. The Commercial Invoice/Proforma Invoice information screen displays.
6. Select the **Terms of sale**.

   Free Carrier (FCA/FOB)
   - Seller is responsible for all costs of delivering goods to destination.

   Carriage Insurance Paid (CIP/CIF)
   - Seller is responsible for freight, insurance and miscellaneous charges to destination.

   Carriage Paid To (CPT/C&F)
   - Seller is responsible for cost of freight to destination.
     Buyer is responsible for insurance.

   Ex Works (EXW)
   - Seller makes goods available to buyer. Buyer is responsible for delivering goods to destination.

   Delivered Duty Unpaid (DDU)
   - Seller is responsible for delivering goods to destination. Buyer is responsible for clearing goods through customs.

   Delivery Duty Paid (DDP)
   - Seller is responsible for delivering goods to destination, including duties, taxes and miscellaneous fees.

7. Enter **additional freight, insurance and miscellaneous charges** to print only on the Commercial Invoice.

8. Enter **optional information**, such as reference, purpose and invoice number.

   The Purpose field prints on the Commercial Invoice and helps customs correctly assess duties, taxes and fees for shipments.

   The Purpose menu contains the following correct text options for purpose assessments:
   - Gift
   - Not Sold
   - Personal Effects
   - Repair and Return
   - Sample
   - Sold

9. Enter up to 3 **optional comment lines** to print on the Commercial Invoice.

10. Select the **The shipper and recipient are related parties check box** if the shipper and recipient are related (e.g., subsidiaries).

11. Select the **Include NAFTA statement** check box if the shipper and recipient are located in the U.S., Canada or Mexico, and at least one commodity in the shipment was produced in one of these countries and the total value of the goods shipped is considered to be of a lower value:
    - $2,500 USD or less for shipments to the U.S.
    - $1,600 CAD or less for shipments to Canada
    - $1,000 USD or less for shipments to Mexico
Customs Information, continued

Importer information
If the recipient is not the importer of record, click View/ Edit Importer to enter and save the Importer of Record information.

Export information
Electronic Export Information (EEI)
- If you are shipping from the U.S. and your shipment requires Electronic Export Information (EEI) filing, formerly known as Shipper's Export Declaration (SED) filing, refer to Electronic Export Information (EEI) in this section.

Canadian Customs Export Declaration information
- If you are shipping from Canada and your shipment requires an Export permit number or B13A Canada Export Declaration, refer to Canadian Customs Export Declaration Information in this section.
Customs Information, continued

Customs documentation

To print shipment details and/or Certificate of Origin, select the appropriate check box in the Customs documentation section. These customs documents are not generated automatically.

To print a NAFTA Certificate of Origin:

1. Select **Print NAFTA Certificate of Origin**.
2. Click **View/Edit** to make any changes needed. The View/Edit NAFTA Certificate of Origin screen displays.
3. For Exporter, select a sender to fill in the exporter name and address on the certificate. The current sender is usually the exporter.
4. For Producer, select one of the following:
   - Same
   - Unknown
   - Available to customs on request
   - Attached producers list
   - Other
5. For authorized signature information, enter your company name, sender name and telephone number.
6. Click **OK**.
7. Click **Ship** to process your shipment and print customs documents.
Customs Information, continued

Electronic Export Information (EEI)
If you are shipping from the U.S. and your shipment requires EEI filing, complete the Electronic Export Information (EEI) information on the Customs screen.

To help you determine if your shipment requires EEI filing, go to the FedEx® Global Trade Manager website at fedex.com. Select the SED/EEI Tools and Information link then select SED/EEI quick check. FedEx recommends that you register as a user on fedex.com to access a variety of international tools online to assist you in your shipping.

For detailed steps to self-file or agent-file an EEI, please refer to the FedEx EEI Filing Options Guide. To download a PDF copy, go to: fedex.com/us/ship-manager/software/resources/support/customs.html.

Since the AES/EEI (formerly SED) check box is always checked, refer to Updated Customs Screen for current international shipping and EEI filing information. EEI is Electronic Export Information and SED is Shipper’s Export Declaration.

FedEx Ship Manager Software removes the ability for FedEx electronic shipping solution customers to select post departure or downtime citations of EEI filing for the following shipments: State Department Agreements, DSP-5 License, DSP-61 License, DSP-73 License, DSP-85 License, DSP-94 License, 36 DEA Permit, 236 DEA Permit and 486 DEA Permit. FedEx Ship Manager Software does not allow group shipping with a Shipper’s Export Declaration (SED) if an SED/EEI filing is required.
### Foreign Trade Regulations (FTR) Exemption Codes

This table lists the FTR codes and explanations that replace the FTSR (Foreign Trade Statistics Regulations) codes.

<table>
<thead>
<tr>
<th>FTR Exemption</th>
<th>FTR Exemption “Short” Description</th>
<th>FTR Exemption “Long” Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>NO EEI 30.2(d)(2)</td>
<td>Shipments destined from U.S., Puerto Rico, or U.S. Virgin Islands to other U.S. Territories (American Samoa, Guam, and Northern Mariana Islands); and U.S. Virgin Islands to U.S. or Puerto Rico. Exemption for shipments outbound from U.S. or U.S. Virgin Islands or Puerto Rico, to the following U.S. territories: American Samoa/AS, Guam/GU, and Northern Mariana Islands/MP. Also applies to shipments from U.S. Virgin Islands to Puerto Rico or U.S.</td>
</tr>
<tr>
<td>2</td>
<td>NO EEI 30.36</td>
<td>Shipments originating in the U.S. (including Puerto Rico when country code is US) destined to Canada; does not apply if shipment requires export license/permit, subject to ITAR, rough diamonds, or sent for storage in Canada, but ultimately destined for third countries. Exemption for shipments originating in the U.S. (including Puerto Rico when country code is US) destined to Canada. <strong>NOTE:</strong> Exemption DOES NOT apply to: (1) shipments requiring an export license/permit; (2) shipments sent for storage in Canada, but ultimately destined for third countries; or (3) shipments of rough diamonds or commodities controlled by USML of ITAR.</td>
</tr>
<tr>
<td>3</td>
<td>NO EEI 30.37(a)</td>
<td>Shipments valued at USD $2,500 or less per Schedule B classification for commodities shipped from one USPPI to one consignee on a single export carrier; does not apply if shipment requires export license/permit, subject to ITAR, rough diamonds, or to proscribed Country Group E (EAR 15 CFR 740). Exemption for shipments valued at USD $2,500 or less per Schedule B/HTSUSA classification for commodities shipped from one USPPI to one consignee on a single export carrier. <strong>NOTE:</strong> Exemption DOES NOT apply to: (1) shipments requiring an export license/permit; (2) shipments of rough diamonds or commodities controlled by USML of ITAR; or (3) shipments to proscribed countries listed in Country Group E (EAR 15 CFR 740). Currently FedEx does not service any proscribed country from the U.S.</td>
</tr>
</tbody>
</table>
Foreign Trade Regulations (FTR) Exemption Codes, continued

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<tr>
<td>4</td>
<td>NO EEI 30.37(e) For Carrier Use Only when inbond shipments are being exported with no entry into a warehouse or FTZ.</td>
<td>Exemption for shipments transported inbond through the U.S. for export to a third country and exported from another U.S. port or transshipped and exported directly from the port of arrival never having made entry into the U.S. <strong>NOTE:</strong> If entry for consumption or warehousing in the U.S. is made, then an EEI is required if goods are then exported to a third country from the U.S.</td>
</tr>
<tr>
<td>5</td>
<td>NO EEI 30.37(f) Export of technology and software as defined in EAR 15 CFR 772 that does not require an export license.</td>
<td>Exemption for export of technology and software as defined in EAR 15 CFR 772 that does not require an export license. <strong>NOTE:</strong> EEI is required for mass-market software, which is defined as software that is generally available to the public by being sold at retail selling points, or directly from the software developer or supplier, by various means (i.e., over-the-counter, mail-order, telephone, electronic) and designed for installation by the user without further substantial technical support by the developer or supplier.</td>
</tr>
<tr>
<td>6</td>
<td>NO EEI 30.37(g) Shipments to foreign libraries, government establishments, or similar institutions, as provided in FTR Subpart D 30.40(d).</td>
<td>Exemption for shipments to foreign libraries, government establishments, or similar institutions, as provided in FTR Subpart D 30.40(d).</td>
</tr>
<tr>
<td>8</td>
<td>NO EEI 30.37(i) Diplomatic pouches and their contents.</td>
<td>Exemption for diplomatic pouches and their contents.</td>
</tr>
</tbody>
</table>
Foreign Trade Regulations (FTR) Exemption Codes, continued

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<tr>
<td>9  NO EEI 30.37(j)</td>
<td>Human remains and accompanying receptacles and flowers.</td>
<td>Exemption for human remains and accompanying receptacles and flowers.</td>
</tr>
<tr>
<td>10 NO EEI 30.37(k)</td>
<td>Company business records (e.g., interplant correspondence, executed invoices) from a U.S. firm to its subsidiary or affiliate.</td>
<td>Exemption for shipments of interplant correspondence, executed invoices and other documents of company business records from a U.S. firm to its subsidiary or affiliate. (This excludes highly technical plans, correspondence, etc., that could be licensed.)</td>
</tr>
<tr>
<td>11 NO EEI 30.37(o)</td>
<td>Aircraft parts, equipment, provisions, and supplies for use on aircraft by a U.S. airline to its own aircraft.</td>
<td>Exemption of shipments of aircraft parts, equipment, provisions and supplies for use on aircraft by a U.S. airline to its own installation and aircraft. [EAR license exception (AVS) for aircraft and vessels 15 CFR 740.15(c).]</td>
</tr>
<tr>
<td>12 NO EEI 30.37(q)</td>
<td>Temporary exports that are exported from and returned to the U.S. within 12 months from date of export.</td>
<td>Exemption of temporary exports, whether shipped or hand carried that are exported from and returned to the U.S. within one year (12 months) from date of export.</td>
</tr>
<tr>
<td>13 NO EEI 30.37(r)</td>
<td>Goods previously imported under Temporary Import Bond for return in the same condition as when imported.</td>
<td>Exemption of goods previously imported under Temporary Import Bond for return in the same condition as when imported, including: (1) goods for testing, experimentation, or demonstration; (2) goods imported for exhibition; (3) samples and models imported for review or taking orders; (4) goods imported for participation in races or contests; and (5) animals imported for breeding or exhibition and imported for use by representatives or foreign government or international organizations or by members of the armed forces of a foreign country. <strong>NOTE:</strong> Goods that were imported under bond for processing and re-exportation are not covered by this exemption.</td>
</tr>
</tbody>
</table>
Foreign Trade Regulations (FTR) Exemption Codes, continued

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<tr>
<td>14</td>
<td>NO EEI 30.37(s)</td>
<td>Issued banknotes, securities, and coins in circulation exported as evidence of financial claims.</td>
</tr>
</tbody>
</table>
|               |                                   | Exemption for banknotes and securities, and coins in circulation exported as evidence of financial claims.  
|               |                                   | **NOTE:** EEI must be filed for unissued bank notes and securities and coins not in circulation.  
|               |                                   | **ALERT:** FedEx can only transport these commodities as an exception shipment with Legal approval until such time as they are removed from the Prohibited Items List. |
| 15            | NO EEI 30.37(t)                    | Documents moving out of the U.S. to facilitate international transactions (airline tickets, internal revenue stamps, liquor stamps, and advertising literature). |
|               |                                   | Exemption of documents used in international transactions, documents moving out of the U.S. to facilitate international transactions including airline tickets, internal revenue stamps, liquor stamps, and advertising literature. |
| 16            | NO EEI 30.39                       | Shipments consigned to the U.S. Armed Services for their exclusive use; does not apply to commodities subject to ITAR. |
|               |                                   | Special exemptions for shipments consigned to the U.S. Armed Services for their exclusive use, including shipments to armed services exchange systems.  
|               |                                   | **NOTE:** Exemption DOES NOT apply to articles that are on the USML or controlled by ITAR or shipments not consigned to the U.S. Armed Services, regardless of whether they may be for their ultimate use. |
| 17            | NO EEI 30.40(a)                    | Office furniture/equipment/supplies shipped to U.S. government offices for their exclusive use. |
|               |                                   | Special exemption for office furniture, office equipment, and office supplies shipped to and for the exclusive use of U.S. government offices. |
Foreign Trade Regulations (FTR) Exemption Codes, continued

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<tr>
<td>18</td>
<td>NO EEI 30.40(b)</td>
<td>Household goods and personal property shipped to U.S. government employees for their exclusive and personal use.</td>
</tr>
<tr>
<td>19</td>
<td>NO EEI 30.40(c)</td>
<td>Food, medicines, and other related items, shipped to U.S. government offices/employees for their exclusive use.</td>
</tr>
<tr>
<td>20</td>
<td>NO EEI 30.40(d)</td>
<td>Books, maps, charts, pamphlets, and similar articles shipped by U.S. government offices to U.S. or foreign libraries, government establishment, or similar institutions.</td>
</tr>
</tbody>
</table>
Foreign Trade Regulations (FTR) Exemption Codes, continued

AES Citation Types

When entering an AES (Automated Export System) citation number, select the AES citation type and enter the corresponding AES citation number. You must enter the correct format based on the citation type selected.

- The internal Transaction Number (ITN) is issued as a Proof of Filing (POF) statement when AES has received the data and has approved the shipment for export. The ITN is generally returned by email to the registered user of AESDirect and not on the AES screen.

- To enter the ITN on the Customs screen, select the filing option I have already filed an EEI, I want to file using AESDirect or I want FedEx to file as my agent from the drop-down menu. Select Pre-Departure ITN from the Citation Type drop-down menu and enter the ITN in the AES citation field. An ITN begins with AES and is followed by X plus 14 numeric digits.
Customs Information, continued

Pre-Departure ITN

If you have an AES Pre-Departure Proof of Filing citation, an internal transaction number (ITN) is included, which is the AES issued approval number that allows you to export the shipment out of the U.S. The valid format must be AES XYYYYMMDDnnnnnn.

- “AES X” is static and upper case.
- “YYYYMMDD” is the valid date.
- “nnnnnn” is the 6-digit random number issued by AES when you file your SED/EEI and the record is accepted by AES.

Post Departure Citation

If you have a Post Departure Proof of Filing citation, the valid format must be AESPOST #########00 mm/dd/yyyy or AESPOST #########aa mm/dd/yyyy.

- “AESPOST” is static and upper case.
- “#########00” or “#########aa” represents the first 9 characters, which is the numeric EIN number specific to the shipper, and the last 2 characters are an alphanumeric EIN suffix.

AES Downtime Citation

If AES is down for an extended period of time when you attempt to file your SED/EEI, the Proof of Filing citation format must be AESDOWN #########00 mm/dd/yyyy or AESDOWN #########aa mm/dd/yyyy.

- “AESDOWN” is static and upper case.
- “#########00” or “#########aa” represents the first 9 characters, which is the numeric EIN number specific to the shipper, and the last 2 characters are an alphanumeric EIN suffix.
Customs Information, continued

Canadian Customs Export Declaration Information

If your shipment requires an Export Permit Number or B13A Canada Export Declaration, follow these steps:

1. If required, enter an Export Permit # for your shipment. An Export Permit # is required for international shipments containing controlled or regulated goods.
   
   For more information, refer to Export Permit Number in the online help.

2. B13A Canada Export Declaration (CAD) Canadian shippers are required to submit a B13A Canada Export Declaration for document and non document international shipments that contain:

   - Commodities or documents worth $2,000 CAD or more.
   - Commodities that are controlled, regulated or prohibited.

   A B13A Canada Export Declaration is not needed for:

   - Shipments to the U.S., Puerto Rico or the U.S. Virgin Islands.
   - FedEx Transborder Distribution, FedEx International Priority DirectDistribution or FedEx International Priority DirectDistribution Freight shipments.
Customs Information, continued

Canadian Customs Export Declaration
Information, continued

3. **B13A Filing Options**
   
   Select a **B13A option** and complete the required information.
   
   - **1-No B13A required** – Provide the B13A Exemption Number application for your shipment.
   
   - **2-Manual B13A attached** – Enter the 21 alphanumeric B13A Transaction Number assigned by Canada customs.
   
   - **3-CAED Electronic B13A** – Enter the 17 or 23 alphanumeric authorization code for your B13A.
   
   - **4-B13A summary reporting** – This option requires prior written authorization from Canada Customs.

4. Click **Ship** to process your shipment.
Customs Information continued

Labels and Documents

FedEx Ship Manager Software prints one shipping label and one consignee label for FedEx Express international shipments from the U.S.

One shipping label and two consignee labels are printed for FedEx Express international shipments from Canada.

To reprint customs documents:

1. Click the Document Reprint tab on the Reports screen.
2. Enter or select information in the Search criteria section and click Search.
3. Select the appropriate shipment from the Search results section.
4. Select the documents to reprint in the International documents available for reprint section.
5. Select an Output option for printing or viewing the report.
   - Screen – Click Screen to view the report on screen.
   - Print – Enter the number of copies and click Print.
   - Save file – Click Save file. Select the appropriate directory, enter the file name, and click OK.
   - Documents saved as .txt or .rtf files can be emailed.

Removing Shipping Value from Third Party Consignee Shipping Label

FedEx Ship Manager® Software

Customs Information, continued

FedEx Electronic Trade Documents

Welcome to the world of FedEx Electronic Trade Documents. FedEx Ship Manager Software provides this new, paperless international shipping solution to simplify your international shipping needs. Submit your international trade documentation electronically and you no longer have to print and attach trade documents to a shipment.

Capturing and sharing critical trade information as early as possible optimizes the customs clearance process. You can upload your Commercial Invoice and associated trade documents (e.g., other ancillary documents) for data entry and archiving.

The FedEx Electronic Trade Documents allows you to:

- Upload customs documents generated by FedEx, or upload your own international trade documents as files or images created on your own systems in your preferred software format (e.g., PDF, Microsoft® Word, Microsoft® Excel).
- Process trade documents without printing paper copies and placing them in the pouch attached to your shipment.
- Add a company letterhead and signature image to the Commercial Invoice/or Proforma Invoice.
- Gain additional time to resolve any difficulties with trade documents before shipment arrival.
- Set preferences to simplify completion of the Customs screen.
- Set defaults for the customs documents you upload.
- Use the feature as needed (can be turned on and off).

Before you begin, a FedEx account executive must turn on the feature's functionality via a utility.

Shipping Enhancements for FedEx Electronic Trade Documents

To simplify your international shipping needs even more, FedEx Ship Manager Software has enhanced FedEx Electronic Trade Documents with several new features:

- Electronic submission of FedEx International Ground customs documents gives you more new ways to streamline efforts and increase speed-to-market.
- Submitting customs documents to FedEx for future day shipments as well as current day shipments is quick and easy. You can now set the shipment date for any date from today's date to 10 days in the future.
Customs Information, continued

Since FedEx Electronic Trade Documents allows you to submit your international trade documentation electronically, you no longer have to print and attach trade documents to your shipments using FedEx Express International services or FedEx International Ground.

Please note that the FedEx Electronic Trade Documents option is not available at this time for group shipping, dangerous goods, dry ice, FedEx International Priority DirectDistribution® or FedEx® Transborder Distribution shipments.

Reducing Number of FedEx Electronic Trade Documents Shipping Labels

To save you time and money, FedEx Ship Manager Software reduces the number of printed shipping labels by one label when you use the FedEx Electronic Trade Documents feature to create shipping labels for U.S.-origin or Canada-origin international shipments.

For detailed international shipping instructions using FedEx Electronic Trade Documents, please refer to the FedEx Electronic Trade Documents Guide. To download a PDF copy, go to fedex.com/us/ship-manager/software/resources/support/customs.html.

FedEx TradeLink DocCenter

The all-new FedEx TradeLink DocCenter enables document preparers to create their own Commercial Invoice electronically, and save it as a special file.

This solution produces trade documents in a file format that can be imported into FedEx Ship Manager Software to populate shipping data — saving time and reducing errors by eliminating the need to re-enter data. This feature is most beneficial where the shipper and document preparer are two separate roles and is available with FedEx Express international services or FedEx International Ground.

The Commercial Invoice is the first of several FedEx TradeLink DocCenter documents we are introducing to enhance your international shipping experience.

The FedEx TradeLink DocCenter also allows you to generate and personalize your Commercial Invoice using images of your company letterhead and signature. To use the FedEx TradeLink DocCenter, you must download the FedEx TradeLink DocCenter application. This application is a Commercial Invoice form application that allows you to enter and save your Commercial Invoice to use later within FedEx Ship Manager Software.

For detailed international shipping instructions using FedEx TradeLink DocCenter, please refer to the FedEx Electronic Trade Documents Guide. To download a PDF copy, go to fedex.com/us/ship-manager/software/resources/support/customs.html.
Customs Information, continued

Shipping Enhancements for FedEx Express Service in Mexico

FedEx Ship Manager Software allows users in Mexico to see the IVA (Sales) Tax charge in the detailed shipment quote that matches the total quote. Mexican customers can ship to another city within Mexico and the terms and conditions display in Spanish.

FedEx Ship Manager will disable the automatic printing feature of select FedEx Transborder Distribution close reports from Canada to Mexico to the United States.

FedEx Ship Manager Software also allows users in Mexico to process shipments using FedEx First Overnight, FedEx Priority Overnight® and FedEx Standard Overnight® services. Affected provinces and their codes include:

- Aguascalientes (AG)
- Baja California (BC) Baja California Sur (BS)
- Chihuahua (CH) Colima (CL Campeche (CM) Coahuila (CO)
- Chiapas (CS) Distrito (DF) Durango (DG) Guerrero (GR)
- Guanajuato (GT) Hidalgo (HG) Jalisco (JL) Michoacan (MI)
- Morelos (MO) Mexico (MX) Nayarit (NA) Nuevo Leon (NL)
- Oaxaca (OA) Puebla (PU) Quintana Roo (QR) Queretaro (QT)
- Sinaloa (SI) San Luis Potosi (SL) Sonora (SO) Tabasco (TB) Tlaxcala (TL) Tamaulipas (TM)
- Veracruz (VE) Yucatan (YU) Zacatecas (ZA)

Expansion of Economy Options for International Shipments

FedEx Express international services have expanded to include new origin and destination lanes for shippers in the U.S., Canada, Latin America and the Caribbean, Europe, Middle East and Africa and Asia Pacific regions.

FedEx International Economy and FedEx International Economy Freight services impact all regions for both origin/destination country pairs. Also, FedEx International Economy Freight service from Canada to all regions is a new service offering.

FedEx International Economy DirectDistribution™ Service is available for contract customers only and applies to origins in the Europe, Middle East and Africa, and Asia Pacific regions.

Service Enhancements for FedEx Express, FedEx Express Freight Services, Dangerous Goods and Dry Ice

FedEx Express and FedEx Express Freight Services have expanded to include the following new services:

FedEx 2Day® A.M. (U.S. only)

The FedEx 2Day A.M. service provides a morning delivery commitment time for planned shipments that can be delivered in 2 days, rather than using overnight service. FedEx 2Day A.M. is delivered by 10:30 a.m. to most areas (noon to some ZIP codes).
FedEx Ship Manager® Software

Customs Information, continued

FedEx 2Day A.M. is also available for return shipments using FedEx Print Return Labels, FedEx Email Return Labels, FedEx® Return System (using a Return Material Authorization [RMA] number) and FedEx Express® Billable Stamps.

This new service provides unique benefits for:

- Customers with planned supply chain operations who would like to turn around the shipment the same day (e.g., receive in the morning, utilize the contents and ship out the same day).
- Shipments to facilities that are often closed in the afternoons, and therefore need a morning delivery (e.g., pharmacies, doctors’ offices).
- Shippers that would like to ensure the morning delivery time.

FedEx First Overnight Freight (U.S. only)

This early morning freight delivery service provides time-definite early delivery for FedEx Express Freight Services shippers who have critical delivery needs to meet business needs.

For freight shippers, FedEx First Overnight Freight offers nationwide, early morning delivery of critical shipments — tailored for urgent manufacturing, distribution or replenishment needs.

FedEx First Overnight and FedEx International First Dangerous Goods Service

The expansion of FedEx Express dangerous goods shipping with FedEx First Overnight and FedEx International First services provides customers with a FedEx option to speed up their dangerous goods shipments. Dangerous goods shipments need to be delivered as soon as possible — batteries, machine parts, special equipment or test samples that are needed for airplane repairs, assembly lines or laboratory treatments. And some shipments need to move quickly to ensure the contents do not expire, such as flammable liquids packed in dry ice.

Key benefits include:

- Using FedEx First Overnight to ship FedEx Express dangerous goods to expedite shipments that would typically be sent overnight.
- Using FedEx International First to ship FedEx Express dangerous goods inbound to the U.S. from origins currently offering FedEx International First and FedEx International Priority® dangerous goods service in Canada, Latin America and the Caribbean and Europe, Middle East and Africa.
- Using current forms to create shipping labels for FedEx First Overnight and FedEx International First dangerous goods shipments. These forms include airbills and the Shipper’s Declaration for Dangerous Goods (M-1421C).

Note: You cannot use FedEx First Overnight and FedEx International First to ship radioactive materials.
Customs Information, continued

FedEx Express® Freight Saturday Pickup (U.S. only)
FedEx Express Freight Services for U.S. domestic and U.S. outbound international express freight has a Saturday pickup option available. For heavyweight shipments that cannot wait until Monday for pickup, FedEx Express Freight Saturday Pickup will pick them up earlier at shipping docks to accelerate transit times.
FedEx Express Freight Saturday Pickup is available for all services, including FedEx 1Day® Freight, FedEx 2Day® Freight, FedEx 3Day® Freight, FedEx International Priority Freight and FedEx International Economy Freight. Every ZIP code offering FedEx Express Freight Saturday Delivery supports FedEx Express Freight Saturday Pickup.

FedEx First Overnight® Saturday Delivery (U.S. only)
This service extends the Saturday Delivery special handling option within U.S. domestic locations (and from Puerto Rico) to FedEx First Overnight. Shippers with time-critical needs that can’t wait until Monday can benefit from the earliest possible option on Saturday. Every ZIP code that supports Saturday Delivery for FedEx Priority Overnight and FedEx First Overnight weekday service can receive FedEx First Overnight Saturday Delivery shipments.

FedEx International First®
FedEx International First has been expanded to 32 new origin countries, effective September 29th, 2014.

FedEx International First Saturday Delivery (U.S. only) FedEx International Economy® and FedEx International Economy Freight Dangerous Goods and Dry Ice Service (U.S. only)
FedEx International Economy and FedEx International Economy Freight now accept dangerous goods and dry ice shipments from the U.S. to all locations that accept these commodities using FedEx International Priority and FedEx International Priority Freight services. For your less time-critical shipments containing dangerous goods and dry ice, you now have the choice of a more cost-effective shipping solution, and still benefit from FedEx service reliability and expert handling.
FedEx Ship Manager® Software

1 Essentials 2 Advanced 3 Expert Glossary Index

Ship | Track | Meet International Requirements | Manage Returns | Generate Reports | Close at End-of-Day

Customs Information, continued

Key benefits include:

- Shipping dangerous goods to more international destinations with FedEx than with any other express carrier. FedEx International Economy and FedEx International Economy Freight accept dangerous goods for shipping to more than 60 countries and dry ice to more than 70 countries.

- Using current forms to create shipping labels for FedEx First Overnight and FedEx International First dangerous goods shipments. These forms include airbills and the Shipper’s Declaration for Dangerous Goods (M-1421C).

Non-U.S. Domestic Expansion and New Domestic Expansion Enhancements

FedEx Express and FedEx Express Freight Services have expanded to include domestic services for Canada, Mexico, Switzerland, United Arab Emirates, Brazil and Colombia. These expanded services:

- Support the launch of FedEx Economy, a new intra-Canada FedEx Express service that provides door-to-door delivery by 5 p.m. in 1 to 3 business days to most metropolitan areas.

- Add support for FedEx Express Saver®, FedEx 1Day Freight and FedEx 2Day Freight for intra-Mexico shipping.

- Add domestic services support for Switzerland, United Arab Emirates, Brazil and Colombia, including FedEx First Overnight (Brazil, Colombia), FedEx Priority Overnight (Switzerland, Brazil, Colombia), FedEx Standard Overnight (United Arab Emirates, Brazil, Colombia), FedEx Express Saver (Brazil, Colombia), FedEx 1Day Freight (United Arab Emirates, Brazil, Colombia) and FedEx 2Day Freight (Brazil, Colombia).

Harmonized Sales Tax in Ontario and British Columbia (Intra-Canada)

The new Harmonized Sales Tax (HST) affects all rate quote, duty/tax, billing systems and FedEx electronic shipping solution devices (online and offline). It also affects all payers for shipments to/from/within Ontario and British Columbia.
Manage Returns

Convenient return shipping helps to improve customer service and satisfaction. FedEx Ship Manager Software offers flexible return options and shipment processing solutions.

Refer to the following to prepare your return shipments and reports:

- Process Return Only
- Process Return with Outbound Shipment
- Return Information
- Package and Shipment Details
- Billing Details
- Returns Shipping List
- Return Packages Report

Save time and keystrokes when preparing your return shipments by setting shipping preferences for references, package type, package weight and dimensions, service type and more. The associated fields populate automatically based on the recipient and sender selected for the shipment.

In addition, FedEx Global Returns service enhancements enable you to create shipping labels and customs documentation for domestic and international return shipments.
Process Return Only

To process a return shipment without sending an outbound package, click the Return shipment tab. 
Continue with the Return Information section for instructions on preparing the return.

Process Return with Outbound Shipment

To process a return along with an outbound shipment:

1. Complete the Shipment details screen for the outbound shipment and select the Return Labels check box and any additional special service options and options you want for your shipment. The Return shipment tab becomes active.

2. Click the Return shipment tab and continue with the following Return Information section for instructions on preparing the return.
Return Information

Return Package To
1. Select the appropriate **sender** to receive the return shipment from the Return to menu.

2. To view or edit the sender information, click **View/Edit**. Make any changes on the View/Edit Sender screen and click **OK**. These changes are automatically saved for that sender in the Sender database.

Return Package From
1. Select a **recipient ID** from the Return from menu or manually enter the required information.

2. Select the **This is a residential address** check box if the package is being returned from a residence.

3. Continue with the **Package and Shipment Details** section on the next page.
Package and Shipment Details

Select a **Return label** type in the Package and shipment details section on the Return shipment screen. The label type selected determines the fields that display.

- Email return labels require an Internet connection.
- Print return labels can be printed on a laser printer and applied to the package.
- Ground Call Tags (courier pickups) dispatch a FedEx Ground courier to pick up a return shipment at your customer’s home or office address.

**FedEx Global Returns Email Return Labels**

Create and send return labels electronically to customers internationally as well as within domestically serviced locations using FedEx Express and FedEx Ground networks.

To utilize this feature, follow these steps:

1. On the Ship tab, click on the **Return Shipment > Return Shipment Details** tab and fill in the information fields.
2. Fill in the **information fields** in the Package and Shipment details area and select **Email Label** from the Return label type pull down menu.
4. Select the **Additional Documentation** tab to select and upload additional documentation.
5. Click **Ship**.

**FedEx Global Returns solution shipments are governed by the respective terms and conditions applicable to the country from which the shipment is returned. The terms and conditions of service may vary from country to country.**

Regardless of any payment instructions to the contrary that are given to FedEx, the party that initiates a return shipment transaction with FedEx using FedEx Global Returns services is ultimately liable for, will be billed for, and agrees to pay all charges and fees, including any special handling fees and any duties or taxes which we have advanced, if the sender or third party fails or refuses to pay.

Note: For multiple-piece return shipments, refer to [Multiple-Piece Shipments (MPS)](MPS) for detailed instructions on entering MPS information.

**What Happens after a Return Email is Processed through FedEx Ship Manager®**

- The return shipper receives the email with the link to the online label system.
- The return shipper decides to return the shipment, selects the link to the online system, and fills in the appropriate information to generate a shipment.
- The online system generates a return label and customs documentation.
- The online system screen from which the labels can be printed displays suggested and uploaded documents from the original shipper.
- The return shipper prints the label(s), any selected documents, and customs documents indicated by the original shipper such as Commercial Invoices, Proforma Invoices, and Certificates of Origin.
Email Return Label (U.S. Domestic Return Only)

1. Select Email Label as the Return label type. The screen refreshes with the associated email label fields.

2. Enter the Return contact telephone number in the Return package to section, a required field for email return labels.

3. Enter the total Number of packages in the return shipment.

4. Select the Identical packages check box if there is more than one package with the same weight, service type and packaging in the return shipment.

5. Enter an Estimated weight. FedEx scans the actual weight.


7. Select the Package type.
   If you select Your Packaging, enter the Package dimensions manually or select from your preset dimensions.

8. Enter the Declared value for your return shipment. Refer to the FedEx Service Guide at fedex.com for maximum declared value amounts.

9. Enter the Item description of the return item, up to 80 characters.

10. Enter the complete email address of the person you are sending the return label to in the Email label text field. Enter the complete email address of the person you are sending the return label to in the Email label text field.

11. Enter the expiration date or click the calendar and select a date, up to 10 working days, when the email label expires.

12. Enter an optional message in the Email return message text box, up to 200 characters.

13. Continue with the Billing Details section.

14. Select the Identical packages check box if there is more than one package with the same weight, service type and packaging in the return shipment.
Package and Shipment Details, continued

Print Return Label

You can print a return label and return shipper instructions on your label or laser printer to include with an outbound shipment or to send directly to your customer.

To print a return label:

1. Select Print as the Return label type. The screen refreshes with the associated print label fields.
2. Enter the total Number of packages in the return shipment.
3. Select the Identical packages check box if the return shipment includes multiple packages with the same weight, service type and package type.
4. Enter an Estimated weight. FedEx scans the actual weight.
5. Select the Service type for the return. For FedEx service commitments, refer to the FedEx Service Guide at fedex.com.
6. Select the Package type.
7. The Package dimensions field activates when you select any package type other than FedEx packaging. You can select from preset dimensions or enter the dimensions manually.
8. Enter the Declared value for your return shipment. Refer to the FedEx Service Guide at fedex.com for maximum declared value amounts.
9. If you want to print return shipping instructions for your customer, select the Print Return Shipper Instructions check box. The instructions are printed on your report printer or laser printer. The current date automatically fills in as the Date Created for the return.
10. You may save this as a PDF file.
11. Continue with the Billing Details section.
Package and Shipment Details, continued

**Ground Call Tag**
A Ground Call Tag dispatches a FedEx Ground courier to pick up a return shipment at the customer’s location. The courier also prints the return label and places it on the return package.

Process a Ground Call Tag only after you have confirmed that a return shipment will be ready for pickup on a certain date. The courier makes up to three pickup attempts.

To send a Ground Call Tag:

1. Select **Ground Call Tag** as the Return label type. The screen refreshes with the associated Ground Call Tag fields.
2. Enter the total **Number of packages** in the return shipment.
3. Select the **Identical packages** check box if the return shipment includes more than one package with the same weight, service type and packaging.
4. Enter the **Declared value** for your return shipment. Refer to the FedEx Service Guide at fedex.com for maximum declared value amounts.
5. Enter the **Item description** of the return item, up to 80 characters.
6. Enter or select the **Pickup Date** on the calendar. The pickup date must be 1 to 10 business days from the current date. Request a pickup date at a residence between Tuesday and Saturday. Request a pickup date at a business between Monday and Friday.
7. Enter **additional Pickup instructions**.
8. Enter the **Ready Time** for the return shipment or pickup between 8:00 A.M. and 6:00 P.M.
9. Enter the latest **Close Time** the package can be picked up, no later than 6:00 P.M.
10. **Continue** with the **Billing Details** section.
Package and Shipment Details, continued

Ground Call Tag Uploads
FedEx Ship Manager Software automatically sends Ground Call Tags to FedEx Ground every hour.

To notify FedEx Ground about the pickup right away, upload Ground Call Tags from the Utilities menu.
1. Select Upload from the Utilities menu.
2. Select the Ground Call Tags check box.
3. Click OK.

Note: The tracking number for a confirmed Ground Call Tag pickup displays in the Shipping List.
Billing Details

Enter or select the following information in the Billing details section:

1. Select the **account to bill** for the shipment from the Bill shipment to menu. Enter the **FedEx billing account number** if the Acct # field is not populated automatically.

2. Select a **department ID** from the Department notes menu or tab to the text field to enter a department description.

3. Enter or select a **Customer reference** to include in shipping reports and to use while tracking packages.

4. Enter a unique **RMA** (Return Materials Authorization) Number to monitor the return shipment.

5. To select **additional options and special service options** for the return shipment, click the **Return options** tab.

6. Click **Ship** to process the return shipment.

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Note: You can add, view, edit and delete references in the Reference database. You can also print reference reports. To access the database, select **Reference** from the Databases menu and refer to **Database Functions**.
Returns Shipping List

As you process return shipments, they are saved in the daily Returns Shipping List. You can view, modify and delete return shipments before you close the day.

1. To access return shipments, select **Returns** from the Shipping list menu.
2. To delete, modify or repeat a return shipment, select **the shipment and click the appropriate option** at the bottom of the screen.
3. For more information about a return shipment, select the shipment and click **Status details**, if active.

*Note: The tracking number for a confirmed Ground Call Tag pickup also displays in the Shipping List.*
Return Packages Report

The FedEx Return Packages report lists information for return shipments processed on a certain date or date range.

1. Click the Reports tab at the top of the screen.
2. Select FedEx Return Packages on the 1-Shipment screen.
3. In the Include section, enter the date range, invoice number or cycle number with which the return shipments were processed.
4. In the Output section, click to output the report to the screen, print the report or save the report to a file.
5. To customize the report (e.g., add the RMA number) refer to Customize Reports.
Generate Reports

FedEx Ship Manager® Software offers a portfolio of reports including detailed shipping activities, historical data and database reports. All reports can be saved to your hard drive or to external memory, such as a CD or a USB drive.

Refer to the following to access, generate, print and save your reports:

- Shipment and History Reports
- FedEx Express Invoice
- Ship Log
- FedEx Ground Manifest
- Document Reprint

Refer to the following to customize your reports and forms:

- Customize Reports
- Report Field Definitions
- Customize Forms

Ship Database Purge

Two system settings determine when shipments are moved to your history database and when they are purged from your system.

To customize these settings:

1. Select System Settings from the Customize menu.
2. Select the appropriate System # and click Modify.
3. On the 1-Your System Settings screen, enter the minimum and maximum number of days in the Ship Database Purge section.

   - The Current setting moves current shipments to your history file within a certain number of days.
   - The History setting purges shipments in your history file after a certain number of days. Once they are purged, they are removed from your system.
Access to Shipping History
You can search and retrieve shipping history for closed shipments, based on the time frame you set up to keep past shipment information, without having to create an additional report. For example, if you set your shipment database to purge after 120 days, then shipments will only be available to view up to 120 days. This functionality only applies to data collected after you have installed FedEx Ship Manager v.2800 software.

To access shipping history, follow these steps:
1. Click on Shipping History on the Ship tab.
2. Scroll down to Ship History on the shipping list drop-down menu.
3. A new dialogue box will display the following values: Search by any of the following criteria and clock OK.
   - Recipient ID
   - Recipient Contact Name
   - Recipient Company
   - Recipient City
   - Tracking Number
   - Customer Reference
   - Invoice Number
   - P.O. Number
   - Shipment ID

   - Equals
   - Begins with
   - Ends with
   - Contains

Note: FedEx Ship Manager will search for all closed shipments within the database that match the selected field, search condition, field value (case insensitive), and optional ship date range. Previous ship results shall not be saved or displayed.

Wildcard functionality is not supported in the search field.
Shipment and History Reports

To generate shipment reports using recent or historical shipment activity:

1. Click the **Reports** tab.

2. To generate reports with recent shipping activity, click the **1-Shipment** tab and highlight one or more reports.

3. To generate reports for a particular ship date or range of dates, enter the **dates** in the Date range fields in the Include section.

4. Select an **Output** option for printing or viewing the report.
   - Screen – Click **Screen** to view the report on your screen.
   - Print – Enter the **number of copies** and click **Print**.
   - Save File – Click **Save file**. Select the appropriate directory, enter the file name, and click **OK**.

5. To select the types of shipping data to include in the report, click **Override include** and select the shipments to include for FedEx Express, FedEx Ground and returns.
FedEx Express Invoice
To generate FedEx Express invoices:

1. Click the Reports tab.
2. Click the 2-FedEx Express Invoice tab.
3. Highlight the invoices to run.
4. Select an Output option for printing or viewing the invoice(s).
   - Screen – Click Screen to view the report on your screen.
   - Print – Enter the number of copies and click Print.
   - Save File – Click Save file. Select the appropriate directory, enter the file name, and click OK.

Ship Log
The Ship Log displays package information for the shipment date or range of dates you indicate. You can include U.S. and Canada domestic shipments and international shipments in your listing.

To generate the Ship Log:

1. Click the Reports tab.
2. Click the 3-Ship Log tab.
3. Enter the date or date range of the packages to include in the Shipment Log in the Include section.
4. Select the check box(es) for types of shipments to include in the Include section.
5. Select an Output option for printing or viewing the Ship Log.
   - Screen – Click Screen to view the report on your screen.
   - Print – Enter the number of copies and click Print.
   - Save file – Click Save file. Select the appropriate directory, enter the file name, and click OK.
FedEx Ground Manifest
To generate FedEx Ground manifests:
1. Click the tab.
2. Click the 4-FedEx Ground Manifest tab.
3. Highlight the manifest(s) to run.
4. Select an Output option for the manifest(s).
   • Screen – Click Screen to view the report on your screen.
   • Print – Enter the number of copies and click Print.
   • Save File – Click Save file. Select the appropriate directory, enter the file name, and click OK.

Document Reprint
Customs documents, such as the Commercial Invoice and Certificate of Origin, can be displayed for successful shipments on screen or saved and retrieved to view or reprint.

To reprint or view customs documents:
1. Click the Reports tab.
2. Click the 6-Document Reprint tab.
3. Enter the date range or other Search criteria and click Search.
4. Select the shipment from the Search results.
5. Select the check box for the appropriate documents from the International documents available for reprint section.
6. Choose an Output option for the document(s).
   • Screen – Click Screen to view the report on your screen.
   • Print – Enter the number of copies and click Print.
   • Save file – Click Save file. Select the appropriate directory, enter the file name, and click OK.

Documents saved as .txt or .rtf files can be emailed.

Note: Shipping labels are not available for reprint after 48 hours, even though they may appear in the International documents available for reprint section.
Document Reprint, continued

Reprinting FedEx Ship Manager Software Labels

Shippers in Latin America and the Caribbean can now reprint a FedEx Ship Manager Software label in case the original shipping label is unusable (e.g., when damaged or did not print). You can also reprint a duplicate thermal printer or laser air waybill label designated as a Sender Copy to keep for your records.

To reprint a label, follow these steps:

1. Click the Reports tab.
2. Click the 6-Document Reprint tab.
3. Enter the date range or other Search criteria and click Search.
4. Select the shipment from the Search results.
5. Select the check box for the appropriate documents from the International documents available for reprint section.
6. Choose an Output option for the document(s).
   - Screen – Click Screen to review the report on your screen.
   - Print – Enter the number of copies and click Print.
   - Save file – Click Save file. Select the appropriate directory, enter the file name, and click OK. Documents saved as .txt or .rtf files can be emailed.

Note: Shipping labels are not available for reprint after 48 hours, even though they may appear in the International documents available for reprint section.

To facilitate customs clearance for certain services, you can also reprint the piece commodity description in the reference fields for each multiple-piece shipment (MPS) child label (e.g., consignee copy, shipper copy, customs copy, manifest copy).

Note: This commodity description feature does not apply to FedEx International Priority DirectDistribution, FedEx International Economy DirectDistribution Service and FedEx International Priority DirectDistribution Freight shipments.
Close at End-of-Day

Close shipments when you finish shipping for the day to prepare for your daily pickup and to send shipment information to FedEx.

Refer to the following information in this section to automatically or manually close your shipments:

- Auto-close
- Request Close (Manual)
- Reports
Auto-close

FedEx Ship Manager Software automatically closes FedEx Express and FedEx Ground shipments at a certain time each day. If you have multiple systems and accounts, each system has its own auto-close time.

Fifteen minutes before the auto-close time for each service, you receive a message which allows you to continue with the auto-close or continue shipping until you are finished for the day.

To change the auto-close time for FedEx Ground shipments:

1. Select System Settings from the Customize menu.
2. Select the appropriate System # and click Modify.
3. Enter the new times to auto-close your FedEx Express and FedEx Ground shipments in the FedEx Auto-close Settings section at the bottom of the 1-Your System Settings screen.
4. Click OK.

Disable Printing of Transborder Distribution Close Reports

FedEx Ship Manager will disable the automatic printing feature of select FedEx Transborder Distribution close reports from Canada and Mexico to the United States.
Request Close (Manual)

To request to close shipments manually for FedEx Express and FedEx Ground, follow these steps:

1. Click the Close tab.
2. Click the 1-Request Close tab.
3. In the Select system(s) section, select the appropriate System number if the one displayed is not the system you want to close.
4. If you want to close more than one system, click All systems.
5. If FedEx Express appears as the only option in the Select shipments to close section, skip to step 6. Otherwise, make your selection(s) of shipments to close.
6. Click End your shipping day. A message for FedEx Express or FedEx Ground displays when the close finishes for each system.

Note: To check the close status, click FedEx Express close status history or FedEx Ground close status history at the bottom of the screen.
FedEx Ship Manager® Software

Reports
You need to run shipment and courier reports when you close your shipping day. If you have more than one system and account, choose report options for each system.

1. Click the Close tab.
2. Click the 2-Reports tab.
3. A system number is displayed. If this is not the system you want to close, select the appropriate system.
4. If you want to close more than one system, click All Systems.

Report options
Choose and select the shipment and courier reports to print in the Report options section.

- If you ship FedEx Ground, select Only Print Ground Manifest Summary page to prepare for your pickup. You receive two copies. Give one copy to your FedEx Ground courier and keep a copy for yourself.
- To save all End-of-Day reports to a hard drive, select Save End of Day Shipment Reports, then click Destination Directory to select a directory for your reports.
- To generate EPDI (Electronic Package Detail Information) reports, click EPDI reports. Select the report(s) to run and select the Output option for the report(s).

Unprinted reports
When you have finished making your report selection(s), click to Print or Delete reports shown in the Unprinted End of Day reports sections for FedEx Express and FedEx Ground.
Customize Your Shipping Profiles

Customize your shipping profiles to save time as you create shipments. You can customize shipping profiles for individual senders by setting preferences for required and optional fields, FedEx Express® and FedEx Ground services, group shipping and FedEx ShipAlert® notifications.

Refer to the Assign Shipping Profiles to Senders instructions in the Shipping Profiles section.

Refer to the following information in this section to customize your system:

- Shipping Profiles
- Configurable References
- Customize Fields
- Customize User Prompts
- Customize Doc-Tabs
- System Settings
Shipping Profiles

You can customize existing or default shipping profiles or create new ones before you assign them to individual senders.

For example, create a unique shipping profile for FedEx Ground senders, then assign that profile to your FedEx Ground senders using the Sender database. Refer to the Assign Shipping Profiles to Senders instructions in this section.

To customize shipping profiles:

1. Select Shipping Profiles from the Customize menu. The Shipping Profiles screen displays.
   - To customize an existing or default profile, select the profile and click View/Edit.
   - To create a new profile, click Add. Select Domestic or International as the profile type.
   - To duplicate an existing or default profile, select the profile and click Add by duplication.
2. Enter the profile information on the screen selected.
Shipping Profiles, continued

Field Preferences
1. Click the 1-Field Preferences tab.
2. Select a shipment type from the Preference Type menu.
3. Select a field from the field list.
4. Select one of the following options from the Behaviors field:
   None
   - Do not assign a default for the field.
   Constant
   - Click Constant then select or enter a value in the Field value section. This automatically populates this field with the same information for all shipments.
   - For example, if you use nonstandard packaging for FedEx Ground shipments, select FedEx Ground Special Services, click Constant as the behavior, then select Non-Standard Packaging from the Field value menu.

Note: For the Package Size field, the field value menu lists your preset dimensions.
Shipping Profiles, continued

Field Preferences, continued

- **Carry**
  - Carry over or repeat information from the previous shipment.

- **Skip**
  - Skip a field on the Shipment details screen when using the Tab key. This option is available for optional fields.

- **Configurable**
  - This option is available for reference fields. Refer to Configurable References in this section to add and edit these configurable references.

*Note: To override field preferences for an individual shipment, press F11 on the associated shipping screens.*

5. Other preferences

- Select additional preferences, if needed.
  - C.O.D. Remittance Code

- Select the Sender ID to print on the C.O.D. return label from the C.O.D. Remittance Code menu.

6. Start position

- Select where to start the cursor on the Shipment details screen.

7. If you have finished setting field preferences for one preference type and want to continue with another, select the type from the Preference Type menu and follow the same steps.

When you have finished setting preferences for the shipping profile, click **OK** to save your settings. Click **OK** again on the View Shipping Profiles screen.
Customize Your Shipping Profiles, continued

FedEx Express Preferences

Save time on your FedEx Express shipping by setting defaults for references, handling charges and label formats.

1. Select **Shipping Profiles** from the Customize menu. The Shipping Profiles screen displays.

2. Select an existing profile and click **View/Edit** or click **Add or Add by duplication** to add a new profile.

3. Click the **2-FedEx Express Preferences** tab.

4. Miscellaneous
   - **Require References**
     Select the **check box** if you require references for FedEx Express shipments.
   - **Tracking # Overwrite (U.S. and Canada Domestic profiles only)**
     If you have preassigned tracking numbers or print standard airbills for U.S. and Canada domestic shipments, select the check box to enter tracking numbers manually.

5. **Insert in References**
   Use this option to select a **reference** to print in the Reference field on shipping labels.

Note: The Dept/Notes field prints automatically on the shipping label. To avoid duplicating this field, select **None** or a different reference field to print on the shipping label.
Shipping Profiles, continued

6. Reference Label (U.S. and Canada Domestic profiles only)
   For FedEx Express Freight shipments, select the check box of the corresponding freight service to print an optional label with additional delivery information. The Reference label screen displays when you ship using the selected freight service.

7. Handling Charge
   Select the Include Additional Handling Charge check box and enter your fixed and/or variable amounts.
   - **Combine** your fixed handling charge and your percentage handling charge for all shipment types.
   - **Subtract** your handling charge to pass along a shipping discount to your customers.
   - To subtract your fixed handling charge, select the Fixed amount check box and include a dash/minus sign (-) before the dollar amount.
   - To subtract your variable amount, select the Variable amount check box and include a dash/minus sign (-) before the amount. Then select where to apply the variable amount from the menu.

Once you have set handling charge defaults, Add’l handling activates in the Billing details section on the Shipment details screen. To override handling charge defaults for a shipment, click Add’l handling and enter new values.

8. Label Format
   Select the label format option to identify the label stock you use. The label format is printed at the bottom of your labels.

9. Return Manager (U.S. profile only)
   If you print return shipping labels, select a Sender ID from the Return Recipient menu. The sender’s name and address print in the return recipient section of your return shipping labels.
   All U.S. and Canada domestic shipping profiles use the same return recipient. When you select a return recipient in one shipping profile, the same Sender ID is automatically selected in all shipping profiles.

   *Note: To order the 6" non-doc-tab shipping labels (Format 435 - 4x6 Thermal Label without Doc Tab), call 1.800.GoFedEx 1.800.463.3339 or go to fedex.com.*

   *Note: To configure doc-tabs, refer to Customize Doc-Tabs.*
Shipping Profiles, continued

10. International Air Waybill Format (International profiles only)
    For international shipments, you can print the standard multi-ply air waybill on your report printer. If you use standard air waybills for any of your international shipments, select the label format from the menu.

11. When you finish selecting preferences for the shipping profile(s), assign the profile(s) to individual senders. Refer to the Assign Shipping Profiles to Senders instructions at the end of this section.
FedEx Ground Preferences
Optimize your FedEx Ground shipping by setting
defaults for references, handling charges and label
formats.

1. Select **Shipping Profiles** from the Customize
   menu. The Shipping Profiles screen displays.
2. Select an existing profile and click **View/Edit**, or click
   **Add or Add by duplication** to add a new profile.
3. Click the **5-Ground Preferences** tab.
4. **Miscellaneous**
   - Select the **Require References** check box if you
     require references for FedEx Ground shipments.
5. **Insert** in References
   - Use this option to select a reference to print in the Reference field
     on thermal shipping labels.

*Note:* The Dept/Notes field prints automatically on the shipping label. To
avoid duplicating this field, select **None** or a different reference field to print
on the shipping label.

*Note:* The Location # is automatically embedded in the shipping label
bar code. If you select it for the Reference field, it also prints on the
shipping label in human-readable form.
Customize Your Shipping Profiles | Select Special Service Options | Access Your Shipping Databases | Send a Multiple-Piece Shipment | Use the Hold File | FedEx SmartPost® (U.S. Only)

Shipping Profiles, continued

6. Handling Charge

Select the Include Additional Handling Charge check box and enter your fixed and/or variable amounts.

- **Combine** your fixed handling charge and your percentage handling charge for all shipment types.
- **Subtract** your handling charge to pass along a shipping discount to your customers.
- To subtract your fixed handling charge, select the **Fixed amount** check box and include a dash/minus sign (-) before the dollar amount.
- To subtract your variable amount, select the **Variable amount** check box and include a dash/minus sign (-) before the amount. Then select where to apply the variable amount from the menu.

Once you have set handling charge defaults, Add'l handling is activated in the Billing details section on the Shipment details screen. To override handling charge defaults for a shipment, click Add'l handling and enter new values.

7. Label Format

Select the label format option to identify the label stock you use. The label format is printed at the bottom of your labels.

8. When you finish selecting preferences for the shipping profile(s), assign the profile(s) to individual senders. Refer to the Assign Shipping Profiles to Senders instructions at the end of this section.

*Note: To order the 6” non-doc-tab shipping labels (Format 435-4x6 Thermal Label without Doc Tab), call 1.800.GoFedEx 1.800.463.3339 or go to fedex.com.*

*Note: To configure doc-tabs, refer to Customize Doc-Tabs.*
Assign Shipping Profiles to Senders

To save time and keystrokes during the shipping process, assign shipping profiles to each sender.

For example, if you have one sender who ships only FedEx Ground and another who ships only FedEx Priority Overnight, create separate shipping profiles and assign them to the associated senders. For the first sender, select FedEx Ground as a constant service type, and select FedEx Priority Overnight for the other sender. When each sender starts shipping for the day, they select their Sender ID as the current sender in order to activate their preferences.

Note: Recipient preferences override sender preferences that have been selected in Shipping Profiles for the same field. Refer to the RecipientPreferences instructions.

To assign shipping profiles to a sender:

1. Select Sender from the Databases menu. The View Senders screen displays.
2. Select the sender in the Sender list and click View/Edit. The View/Edit Sender screen displays.
3. In the Shipping profiles section, select the appropriate Domestic, International or Transborder Distribution shipping profile.
4. Click OK to save the changes and return to the View Senders screen. Click OK again to return to the shipping screen.
5. The preferences set in the assigned shipping profiles automatically populate the associated fields for that sender.

To override preferences for an individual shipment, press F11 on the associated shipping screens.
Configurable References

The following reference fields are used to record your reference information:

- Additional Reference 1
- Additional Reference 2
- Additional Reference 3
- Customer Reference

Note: You can add, view, edit and delete references in the Reference database. You can also print reference reports. To access the database, select Reference from the Databases menu.

Note: To change these reference field names, refer to Customize Fields.

Follow these steps to create prompts for reference fields and select whether each prompt is required.

1. Select Shipping Profiles from the Customize menu.
2. Select the shipping profile to update and click View/Edit.
3. On the 1-Field Preferences tab, select the reference field from the field list.


4. Click Configurable as the Behavior. The View Configurable References screen displays.
FedEx Ship Manager® Software

Customize Your Shipping Profiles | Select Special Service Options | Access Your Shipping Databases | Send a Multiple-Piece Shipment | Use the Hold File | FedEx SmartPost® (U.S. Only)

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Configurable References, continued

5. Click **Add** to add a new prompt, or click **Update** to update an existing prompt. For either function, the Configurable Reference Maintenance screen displays.

6. **Field Prompt** – Enter the **text** you want to display that prompts you to enter the reference information.

7. **Field Length** – Enter the maximum number of **characters** allowed for this information.
   
   *Note: The total number of characters allowed for all prompts combined is 30.*

8. **Field Data Type** – Select the type of characters to allow for this reference information.

9. **Field Behavior**
   
   • To allow any reference information in the field, click **None**.
   
   • To automatically populate the field with constant reference information, click **Constant** and enter the field information.
   
   • To carry over reference information from the last shipment, click **Carry**.

10. **Select the Field Required** check box if you require reference information for this prompt. This option allows you to require reference information for some prompts and not others.

11. Click **Add** to add additional prompts for this field.

12. Click **OK** to save your information and return to the View Configurable References screen.

   *Note: If you require references for each shipment, you must also select **RequireReferences** on the 2-FedEx Express Preferences and the 5-Ground Preferences screens, as applicable.*
Configurable References, continued

13. To see how the prompt(s) appear when you click the field during shipping, select the prompt on the View Configurable References screen and click Show Screen.

14. Click OK on all Shipping Profile screens to save your reference information.

Customize Fields

Set Recipient Country Defaults

To set defaults for the recipient Country field on the Shipment details screen:

1. Select Customize Fields from the Customize menu.

2. Recipient country preference Click one of the following options:
   - None – Defaults to the country of the master meter
   - Carry – Defaults to the country selected in your last shipment
   - Constant – Defaults to the country selected from the Constant menu

3. Recipient country sort
   - Select to sort the Country menu on the Shipment details screen by Country name or Country code.
Customize Your Shipping Profiles | Select Special Service Options | Access Your Shipping Databases | Send a Multiple-Piece Shipment | Use the Hold File | FedEx SmartPost® (U.S. Only)

Customize Fields, continued

You can customize the names of the fields listed below. However, they are referred to by their default names throughout this User Guide.

- Recipient ID
- Customer reference
- Department/Notes
- Additional reference 1
- Additional reference 2
- Additional reference 3

Note: The information entered for these fields, except for Recipient ID, prints on thermal shipping labels by default. To print the Recipient ID on thermal labels, you must select it in the Insert in references section on the FedEx Express and FedEx Ground preference screens. Refer to the FedEx Express Preferences or FedEx Ground Preferences instructions in Shipping Profiles.

Note: Contents entered in Additional reference 1 and Additional reference 2 display on your FedEx Express invoice.

To customize field names:

1. Select Customize Fields from the Customize menu.
2. In the Customize reference fields section, change the field names that display on screen to best suit your shipping needs.
3. Select the Reference type for the reference field(s).
   Note: For FedEx Ship Manager Software Reports, these fields may be configured to display in any of the four Reference type options: Customer reference, P.O. number, Invoice number or Shipment ID.
4. Click OK to save your changes. The names are automatically updated on the screen(s).
Customize User Prompts

You can remove or display confirmation prompts and warning messages that appear when you prepare and process shipments, such as:

- Confirmations to save updated recipient information or delete database records.
- Message prompts when a Commercial Invoice is required in a local language and/or on letterhead stationery.

*Note: By default, all user prompts are set to Prompt.*

To remove or display user prompts:

1. Select **Customize User Prompts** from the Customize menu.
2. Select **Prompt or Don’t Prompt** from the Prompt menu, and repeat this procedure as needed for other prompts.
3. Click **OK** to save your selections. You do not have to restart FedEx Ship Manager Software for your prompt changes to take effect.
Customize Doc-Tabs

The doc-tab is the peel-off strip at the top of shipping label Format 354 - Thermal Label with Doc Tab.

Doc-tabs are used for back-office records and should be removed from actual shipping labels.

To customize the information printed on doc-tabs for FedEx Express and FedEx Ground U.S. and Canada domestic shipments and international shipments:

1. Select Shipping Profiles from the Customize menu.
2. Select the appropriate shipping profile and click View/Edit.
3. Click the 2-FedEx Express Preferences or 5-Ground Preferences tab.
4. Select Format 354 - 4x6.75 Thermal Label with Doc Tab as the Label Format.
5. Click Customize doc tab configuration.
6. Click Doc tab configuration and continue with the following instructions for the configuration options:
   - Package doc tab configuration
   - Totals doc tab configuration
Customize Your Shipping Profiles | Select Special Service Options | Access Your Shipping Databases | Send a Multiple-Piece Shipment | Use the Hold File | FedEx SmartPost® (U.S. Only)

**Customize Doc-Tabs, continued**

**Package doc tab configuration**

1. To change the field names that print on the doc-tab, click the **Package doc tab configuration** tab on the Doc Tab Configuration screen. The field names are shown in columns 1, 3 and 5. To change the field names, enter the new text in the appropriate text box.

2. The information associated with the field name that prints on the doc-tab is shown in columns 2, 4 and 6. To change the information, select the associated field you want displayed with the field name.

3. Click **OK** to save your changes.

**Totals doc tab configuration**

1. To print doc-tab totals for multiple-piece shipments, click the **Totals doc tab configuration** tab on the Doc Tab Configuration screen.

2. Select the **Print totals doc-tab** check box.

3. The field names that print on the doc-tab are shown in columns 1, 3 and 5. To change the field names, enter the new text in the appropriate text box.

4. The information associated with the field name that prints on the doc-tab is shown in columns 2, 4 and 6. To change the information, select the associated field you want displayed with the field name.

5. Click **OK** to save your changes.
New Fields for Doc-Tab, Validator Label and Reporting
To improve your shipping capabilities, FedEx Ship Manager Software has added additional fields to the customize doc-tabs, validator labels and reporting functions. Whether you are shipping from the U.S., Canada or Latin America and the Caribbean, you can now print the following fields on the doc-tab label:

- Package dimensions
- Meter number
- Net Charge No Taxes

For doc-tabs only, the Net Charge (Shipping) amount does not include surcharges.

Print Net Freight Charges on Validator Label
To simplify your freight charges, FedEx Ship Manager Software allows you to print a Net Charge No Taxes field on doc-tabs and validator labels.

The Net Charge No Taxes is the base rate minus discounts and the total surcharges (excluding taxes). This is expressed as: Net Charge No Taxes = Base Rate - Discounts + Total Surcharges (excluding taxes).

To assign the Net Charge No Taxes field to your doc-tabs and validator labels, follow these steps:

1. Select **Validator** from the Customize drop-down menu to display the following screens containing the new Net Charge No Taxes field:
System Settings

Customize your FedEx Ship Manager Software system to set defaults for communications, international shipping, language preference, label information, customer administration and more.

Refer to the following information for details:
- Your System Settings
- FedEx Customer Administration
- Other System Settings Options

Your System Settings

To customize your system settings:

1. Select System Settings from the Customize menu.
2. Select the appropriate System # and click Modify.
3. Click the 1-Your System Settings tab to set general application defaults.
4. Make your selections in the following sections on this screen:
   - System Settings
   - FedEx Express International Settings
   - Communications Override
   - FedEx Auto-close Settings
5. Click OK to accept your selection(s).
System Settings, continued

FedEx Customer Administration
To customize your customer administration information:
1. Select **System Settings** from the Customize menu.
2. Select the appropriate **System #** and click **Modify**.
3. Click the **2-FedEx Customer Admin** tab.
4. Make your **selections** in the following sections on this screen:
   - Account Billing Information
   - Shipping Screen
   - Rating/Revenue
   - Quick Setup

Other System Settings Options
Access to the following System Settings tabs requires login with the administrator password:
- 3-Logging
- 4-FedEx Express Admin
- 5-FedEx Ground Admin
- 6-Integration

Contact your FedEx Ship Manager Software Account Representative for more information on these administrative settings.

Automatic Notification to Download Rates for Child Meters
FedEx Ship Manager Software v.2800 will send a notification to download rates and tracking numbers after a child meter is restored for systems that operate with a parent and a child meter configuration.

Removing a Child Meter
To delete a FedEx Ship Manager Software child meter without uninstalling and reinstalling the software, contact your FedEx customer technology consultant or call the FedEx Ship Manager Technical Support Center at **1.877.FDX Assist 1.877.339.2774**.
Select Special Service Options

The Options screen conveniently groups additional shipping options, special service options and additional reference fields.

This section guides you through the special service options and additional shipping options available within FedEx Ship Manager® Software.

- Special Service Options
- Optional Information
- FedEx InSight®
- Shipment Receipt
- FedEx ShipAlert®

Save time and keystrokes when preparing your shipments by setting shipping preferences for references, package type, package weight and dimensions, service type and more. The associated fields populate automatically based on the recipient and sender selected for the shipment.

Refer to Recipient Preferences or Assign Shipping Profiles to Senders for detailed instructions.
Special Service Options

The special service options available for your shipment vary depending on the origin and destination countries and package detail.

<table>
<thead>
<tr>
<th>Shipping Method</th>
<th>Special Service Options Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>FedEx Economy™ (Canada only)</td>
<td>Hold at Location  Return Labels</td>
</tr>
<tr>
<td>FedEx Economy (Mexico only)</td>
<td>Delivery on Invoice Acceptance Return Labels</td>
</tr>
<tr>
<td>FedEx Express Saver® (U.S. only)</td>
<td>COD (Collect on Delivery) Hold at Location Return Labels</td>
</tr>
<tr>
<td>FedEx Express Saver - Your packaging (U.S. only)</td>
<td>Alcohol COD (Collect on Delivery) Dangerous Goods Dry Ice Only Hold at Location Non-Standard Packaging Return Labels</td>
</tr>
<tr>
<td>FedEx First Overnight*</td>
<td>Alcohol (U.S. only) Dangerous Goods (U.S. only) Dry Ice Only Non-Standard Packaging Priority Alert Priority Alert Plus Return Labels Saturday Delivery</td>
</tr>
</tbody>
</table>

FedEx International Priority®
FedEx International Economy®

<table>
<thead>
<tr>
<th>Shipping Method</th>
<th>Special Service Options Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>FedEx First Overnight - Your packaging</td>
<td>Alcohol (U.S. only) Dangerous Goods (U.S. only) Dry Ice Only Non-Standard Packaging Priority Alert Priority Alert Plus Return Labels Saturday Delivery</td>
</tr>
<tr>
<td>FedEx International Priority®</td>
<td>Broker Select Controlled Shipment - FICE Controlled Shipment - ITAR (Exempt) Cut Flowers (Mexico only) Dangerous Goods Dry Ice Only Hold at Location Non-Standard Packaging Priority Alert Priority Alert Plus Return Labels Saturday Delivery Temporary Export (Mexico only) Third Party Consignee</td>
</tr>
</tbody>
</table>

Note: FedEx International Economy dangerous goods service is available to/from the U.S. only.
## Special Service Options, continued

<table>
<thead>
<tr>
<th>Shipping Method</th>
<th>Special Service Options Available</th>
</tr>
</thead>
</table>
| FedEx International Priority® Freight | Broker Select  
Controlled Shipment - FICE Controlled Shipment - ITAR (Exempt) Dangerous Goods  
Drop Off Dry Ice Only  
Hold at Location  
Priority Alert  
Priority Alert Plus  
Return Labels  
Third Party Consignee |
| FedEx Priority Overnight® | COD (Collect on Delivery) (U.S. only)  
Hold at Location  
Priority Alert Priority  
Priority Alert Plus  
Return Labels  
Saturday Delivery |
| FedEx Priority Overnight - Your packaging | Alcohol (U.S. only)  
COD (Collect on Delivery) (U.S. only)  
Dangerous Goods  
Dry Ice Only  
Drop Off  
Inside Delivery (U.S. only)  
Inside Pickup (U.S. only)  
Priority Alert  
Priority Alert Plus  
Saturday Delivery |
| FedEx Standard Overnight® (U.S. and Mexico only) | COD (Collect on Delivery) (U.S. only)  
Hold at Location  
Return Labels |
| FedEx Standard Overnight - Your packaging (U.S. and Mexico only) | Alcohol (U.S. only)  
COD (Collect on Delivery) (U.S. only)  
Dangerous Goods  
Dry Ice Only  
Drop Off  
Hold at Location  
Non-Standard Packaging |
| FedEx 1Day® Freight  
FedEx 2Day® Freight (U.S. and Mexico only) | COD (Collect on Delivery) (U.S. only)  
Drop Off  
Dry Ice Only  
Hold at Location  
Inside Delivery (U.S. only)  
Inside Pickup (U.S. only)  
Priority Alert  
Priority Alert Plus  
Return Labels |
| FedEx 3Day® Freight (U.S. only) | Alcohol  
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Return Labels |
## Special Service Options, continued

<table>
<thead>
<tr>
<th>Shipping Method</th>
<th>Special Service Options Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>FedEx Ground®</td>
<td>Alcohol (U.S. only) COD (Collect on Delivery) Ground ORM-D (U.S. only) Hazardous Materials (U.S. only) Hold at Location (U.S. only) Lithium Battery (U.S. only) Non-Standard Packaging Return Labels (U.S. only) Small Quantity Exception (SQE) (U.S. only) Broker Select COD (Collect on Delivery) Non-Standard Packaging Return Labels</td>
</tr>
<tr>
<td>FedEx International Ground®</td>
<td>Alcohol (U.S. only) COD (Collect on Delivery) Ground ORM-D (U.S. only) Hazardous Materials (U.S. only) Hold at Location (U.S. only) Lithium Battery (U.S. only) Non-Standard Packaging Return Labels (U.S. only) Small Quantity Exception (SQE) (U.S. only)Broker Select COD (Collect on Delivery) Non-Standard Packaging Return Labels</td>
</tr>
<tr>
<td>FedEx Home Delivery* (U.S. only)</td>
<td>Alcohol Appointment Delivery Dry Ice Only Evening Delivery Ground ORM-D Hazardous Materials Hold at Location Lithium Battery Non-Standard Packaging Return Labels Small Quantity Exception (SQE)</td>
</tr>
<tr>
<td>FedEx 2Day®</td>
<td>Alcohol (U.S. only) COD (Collect on Delivery) (U.S. only) Dangerous Goods Dry Ice Only Hold at Location Non-Standard Packaging (U.S. only) Return Labels (U.S. only) Saturday Service</td>
</tr>
<tr>
<td>FedEx International First®</td>
<td>Controlled Shipment - FICE Controlled Shipment - ITAR (Exempt) Dangerous Goods (to/from the U.S.) Dry Ice Only Non-Standard Packaging (U.S. only) Priority Alert Priority Alert Plus Return Labels Temporary Export (Mexico only)</td>
</tr>
<tr>
<td>FedEx International Economy® Freight</td>
<td>Broker Select Controlled Shipment - FICE Controlled Shipment - ITAR (Exempt) Dangerous Goods (U.S. only) Drop Off Dry Ice Only (U.S. only) Hold at Location Return Labels</td>
</tr>
</tbody>
</table>
Special Service Options, continued

**Alcohol Shipping Enhancements* (U.S. only)**

FedEx makes alcoholic beverage shipping easier, faster and more convenient than ever before for approved shippers using FedEx Express and FedEx Ground services within the U.S. Simply select Alcohol as a shipment option and FedEx automatically selects Adult signature required and you will now be able to print the SEL-169 alcohol sticker with the shipping label.

*This feature is only available for those FedEx account holders enrolled in the FedEx alcoholic beverage shipping program.

This new alcohol feature:

- Simplifies compliance.
- Save times by eliminating clicks and key strokes.
- Minimizes training.

Alcohol shipments now require an Alcohol Recipient Type. If you have a profile for alcohol shipments, the Recipient Type will need to be included on import in order to prevent edits or errors at ship time.

**Creating Shipping Label for FedEx Express Alcohol Shipment**

To create a shipping label for a FedEx Express or FedEx Express Freight Services alcohol shipment, follow these steps:

1. Complete the Shipment details screen for a FedEx Express shipment.
2. In the Package and shipment details section, select the appropriate service from the Service type drop-down menu. The Package type field defaults to Your Packaging. Complete the Package dimensions field.
3. Select the Alcohol check box in the Special Options section in the Shortcuts section or in the Options tab.
4. Select the Alcohol Recipient Type (required) and Alcohol Shipment Label if you would like to print the SEL-169 alcohol sticker with the shipping label. The Signature Options field automatically selects Adult signature required.
5. Click Ship. The term ALCOHOL will appear on the label and a new alcohol code will go in the barcode for shipment identification.
Creating Shipping Label for FedEx Ground Alcohol Shipment

To create a shipping label for a FedEx Ground or FedEx Home Delivery alcohol shipment, follow these steps:

1. Complete the **Shipment details** screen for a FedEx Ground or FedEx Home Delivery shipment.

2. In the Package and shipment details section, select the appropriate service from the Service type drop-down menu. The Package type field defaults to Your Packaging. Complete the Package dimensions field.

3. Select the **Alcohol** check box in the **Special Services** section in the Shortcuts section or in the Options tab.

4. Select the **Alcohol Recipient Type** (required) and Alcohol Shipment Label if you would like to print the SEL-169 alcohol sticker with the shipping label. The Signature Options field automatically selects **Adult signature required**.

5. Click **Ship**. The term ALCOHOL will appear on the label and a new alcohol code will go in the barcode for shipment identification.
Special Service Options, continued

Broker Select

FedEx International Broker Select® allows you to select a customs broker other than FedEx.

1. Select Broker Select under the Special Services section of the Options tab. The Broker Select Option Information screen displays.

2. Select an existing broker from the Broker ID menu or enter a new Broker ID and all required information.

3. Click OK to save the broker and return to the Options screen.

4. To view or edit your brokers, click View/Edit next to Broker Select. The Broker Select Option Information screen displays. Make any changes and click OK.

Note: You can add, view, edit and delete brokers in the Brokers database. You can also select print settings for broker reports. To access the Brokers database, select Brokers from the Databases menu and refer to Database Functions.

Note: If you do not have a designated broker, please contact FedEx Trade Networks at 1.800.388.9479, then press 363 (extension).

FedEx Ground® COLLECT Billing Option

For shippers in the U.S. and Canada, the FedEx Ground COLLECT billing option is now available for all FedEx International Ground® services. If you select the Broker Select Option (BSO) and bill collect option, the transportation charges are billed to the consignee. And if you select the bill collect option but do not select the Broker Select Option (BSO), the transportation charges are still billed to the consignee.
Special Service Options, continued

C.O.D. (Collect on Delivery)
Follow these steps when shipping FedEx® Collect on Delivery (C.O.D.) for a single package.

1. Click C.O.D. under the Special Services section of the Options tab. The C.O.D. (Collect on Delivery) Information screen displays.
2. Enter the total C.O.D. amount to collect, excluding additional shipping charges. You receive one C.O.D. label for the shipment.

Note: The C.O.D. Amount applies to the entire shipment check box displays above the Amount field for the first package in a U.S. domestic FedEx Ground multiple-piece shipment (MPS). Select this option if it applies to your FedEx Ground shipment.

3. Select a Collection type:
   - FedEx Ground
     - Any payment type
     - Guaranteed funds – Certified check, money order or cashier’s check ONLY
     - Currency – Currency ONLY
   - FedEx Express® (U.S. only)
     - Secured check (if you require a cashier’s check or money order)
     - Non-secured check

4. Select an option from the Freight charges to add to C.O.D. amount menu.
5. If applicable, select the Make the declared value equal to the C.O.D. amount check box.
6. For FedEx Ground shipments only, select a reference from the References menu to print on the C.O.D. label.
7. Select the Sender ID from the Remittance address menu to print the remittance address on the C.O.D. return label. The remittance address may differ from the current sender’s address.
8. Click OK.

Note: The C.O.D. for FedEx Ground shipments requires the users to define the C.O.D. currency type. If you have a profile for FedEx Ground C.O.D. special service shipments, the C.O.D. currency type must be included on the import to prevent edits or errors at ship time.

For multiple-piece FedEx Ground shipments, you can select C.O.D. for all packages or for individual packages.
Special Service Options, continued

Pharmacy Delivery Special Request (U.S. Addresses Only)

Designate the pharmacy as the requested delivery location for a shipment, bypassing loading docks and receiving areas. You may also make a request for a return shipment using the U.S. domestic email label.

To utilize this feature, follow these steps:

1. Select Ship tab
2. Select a Recipient
3. Enter Number of packages, Enter Weight, Select Service type, Select Package type
4. Select Pharmacy Delivery from the Shortcuts window of special options
5. Click Ship

Note: Signature service fees may apply.

The pharmacy delivery option is not available to residential addresses.

This special request is only available for U.S. domestic FedEx Express® package (non-freight) shipments, including the delivery portion of a FedEx® Transborder Distribution shipment within the U.S.

The Pharmacy Delivery option will only be visible for eligible shipments.
Special Service Options, continued

**Dangerous Goods**

You can ship domestic and international dangerous goods (DG) from Canada and the U.S. In the U.S., you can also ship domestic and U.S. Territories (e.g., Puerto Rico) ORM-D commodities.

*Note: For detailed dangerous goods shipping information, go to fedex.com.*

**International Air Transport Association (IATA)**

When you ship dangerous goods, FedEx Ship Manager Software checks that the information complies with International Air Transport Association (IATA) Dangerous Goods regulations. With built-in IATA tables, the Dangerous Goods database saves you time and provides accurate information.

**Title 49 Code of Federal Regulations (CFR)**

For ORM-D hazard class, FedEx Ship Manager Software checks a built-in 49 CFR as prepared for air using the transport table.

**Documents**

When you ship dangerous goods, the system prints the Shipper's Declaration for Dangerous Goods (M-1421C) (#146491).

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**Dangerous Goods Checklist**

FedEx Ship Manager Software helps you provide the proper paperwork and information required for dangerous goods shipments. Requirements and other important steps for shipping dangerous goods are as follows:

1. Assign **printers** for forms.
2. **Add and update** dangerous goods in the Dangerous Goods database.
3. **Import** dangerous goods from another FedEx Shipping Solution.
5. **Load** dangerous goods forms in the printer(s).
6. **Process** dangerous goods shipments.
8. **Print** Dangerous Goods database reports from the Dangerous Goods database screen.
Dangerous Goods continued

New Regulations for Shipping Dangerous Goods

FedEx Ship Manager Software now incorporates recent regulations governing dangerous goods shipping. These updates include the following regulatory changes:

- A new regulation that requires users to enter a package type field entry for any FedEx Express dangerous goods shipment identified as Other Regulated Materials – Domestic (ORM-D) and to include a print of the package type on the Shipper's Declaration for Dangerous Goods (M-1421C). FedEx Ship Manager Software now accommodates these requirements.

Shipping Information

To ship dangerous goods using FedEx Express:

1. Complete the **Shipment details** screen for a FedEx Express shipment.
2. In the Package and shipment details section, select the appropriate **FedEx Express service** (e.g., FedEx Priority Overnight) from the Service type menu. Select **Your Packaging** from the Package type menu and then complete the Package dimensions field.
3. Click the **Options tab**. The Options screen displays.

4. Click **View/Edit** next to the Dangerous Goods option. The View/Edit Dangerous Goods screen displays and defaults to the Other screen.

Signatory Information

Complete this section by entering all of the required information.

1. **Regulations** – Although the Regulations field defaults to IATA, you can select ORM-D from the menu based on your shipment. ORM-D commodities may be shipped from the U.S. to a recipient in the U.S. or a U.S. Territory (e.g., Puerto Rico) only.
2. **Title of Signatory** – Enter the job title of the individual authorized to sign dangerous goods documents.
3. **Name of Signatory** – Enter the name of the individual authorized to sign dangerous goods documents.
4. **Place of signatory** – Enter the city where the dangerous goods document is signed.
5. **Emergency telephone** – Enter the 24-hour emergency number required by U.S. and Canadian law. Refer to the Emergency Phone Number UN#/ID# Exceptions table for exceptions to this requirement.
6. **Additional handling info** – Enter any information relevant to handling and shipping the dangerous goods substance.
Dangerous Goods continued

All Packed in One

Select **All Packed in One** if you are shipping more than one dangerous goods commodity in the same combination package prepared as an All Packed in One under IATA.

1. **Packing type of outer container** – Enter packing type of outer container used.
2. **Consignment of All Packed in One** – Select this check box to activate the Number of completed All Packed in One field for packages in the consignment.
3. **Number of completed All Packed in One** – Enter the number of completed All Packed in One packages in the consignment. If you select Consignment of All Packed in One for international packages, an entry in the Number of completed All Packed in One field is required. The Number of completed All Packed in One prints in the Quantity and Type of Packing section followed by the times sign (e.g., All Packed in One x 2).

Overpacks Used

Select **Overpacks Used** when shipping one or more packages in the same enclosure, forming one handling unit when prepared as an Overpack in IATA. You must properly pack, mark and label each package in the overpack.

1. **Consignment of Overpacks** – Select this check box to activate the Number of completed Overpacks (in the consignment) field.
2. **Number of completed Overpacks** – Enter the number of completed Overpacks in the consignment. If you select Consignment of Overpacks for international packages, the Number of completed Overpacks is required. The Number of completed Overpacks prints in the Quantity and Type of Packing section followed by the times sign (e.g., Overpack Used x 2).

Note: Click both **All Packed in One and Overpacks used** if the shipment meets both criteria.

FedEx Ship Manager Software has implemented changes to accommodate the shipment of multiple radionuclides in both an All Packed In One or an Overpack. Both Transport Index (TI) and Criticality Safety Index (CSI) are package-level fields on Tab 1 for customers shipping these more complex Radioactive Material, Class 7 shipments.

Also, a typed signature prints for ORM-D (49CFR as prepared by Air) shipments. FedEx Express does accept a typed, computer-generated signature for U.S. shipments.
Dangerous Goods continued

Infectious substance shipment information

1. If the shipment contains an infectious substance, enter the **name and phone number** of the person responsible for the shipment.
2. Click **OK**. The message “There must be at least one dangerous good in the shipment” displays. Click **OK**. The Dangerous goods entry screen displays.

Dangerous Goods Details

Enter the **required information** in the Dangerous goods details section. Required fields are in bold on the screen.

1. Dangerous goods ID – Enter the dangerous goods **code** or select the code from the Dangerous Goods database that represents the substance you are shipping. If you enter a new code, the View/ Edit Dangerous Goods screen displays for you to add the dangerous goods commodity to your database.

*Note: If you have the dangerous goods ID stored in your Dangerous Goods database, select it from the Dangerous goods ID menu. The required information displays in the Dangerous goods details section and the Radioactive information section (if required).*
Dangerous Goods, continued

2. UN#/ID# – Enter the appropriate UN# or ID# of the item that corresponds to the dangerous goods you are shipping (e.g., UN1090 for acetone). Based on your UN#/ID# entry, FedEx Ship Manager Software displays the corresponding items listed in the IATA table. Packing instructions in maximum quantity appear in the same order as found in IATA 4.2 columns G through L.

3. # of packages, Net quantity/Gross mass and Type of packing – If they are not already populated, complete these required and optional fields as required.

4. Aircraft type – Select the Passenger and cargo check box.

   Note: If you entered multiple packages (e.g., 3) in the Number of packages field on the Shipment details screen and all of them contain the same dangerous goods item, the # of packages field on the Dangerous goods entry screen defaults to 1. Delete 1 and enter 3.

Radioactive Information

Complete the Radioactive information section, if required. You can save this information to your Dangerous Goods database as needed.

   Note: If you are shipping radioactive and nonradioactive articles in Canada, you must process the articles in separate shipments.

1. Click Add to shipment to add the dangerous goods information to the Dangerous goods in shipment section.

2. Verify the dangerous goods in the shipment. Make any necessary changes.

3. Click OK. The Options screen displays.

   Note: If you are shipping a multiple-piece shipment (MPS), click Multiple-piece shipment. When the Multiple-piece Shipment Information screen displays, complete the required sections and click Ship. The Options screen displays again.

4. Click Ship to process the shipment and print the shipping label and Shipper’s Declaration for Dangerous Goods (M-1421C) (#146491).

5. Verify the shipping label and Shipper’s Declaration for Dangerous Goods for completeness and accuracy.

6. Sign the Signature section (if applicable).

   Note: If you amend or alter the printed Shipper’s Declaration for Dangerous Goods, you must sign each amendment or alteration, using your full signature, not initials. This must be the same individual’s signature whose signature appears in the signature section.
Dangerous Goods, continued

Limitations

FedEx Ship Manager Software cannot support the items described below at this time.

Multiple radio nuclides in a radioactive shipment including:

- Those in an All Packed in One.
- Those in an Overpack.
- Those in a combined All Packed in One Overpack.
- Those in solutions/mixtures.

For international multiple-piece shipments (MPS), the business rules are shipment level not package level. Therefore, the dangerous goods cannot vary in any detail in packages within the same MPS when processed on FedEx Ship Manager Software. The dangerous goods in each package must be identical.

Discontinuing Acceptance of Specific Other Regulated Materials – Domestic (ORM-D) for FedEx Express Shipments

In accordance with federal regulations, FedEx is no longer accepting certain Other Regulated Materials – Domestic (ORM-D) proper shipping names under Title 49 Code of Federal Regulations (49 CFR) for FedEx Express shipments. To accommodate this change, you must prepare these shipments in compliance with current International Air Transportation Association (IATA) regulations that do not allow for the ORM-D designation.

To ship a designated FedEx Express ORM-D shipment under IATA regulations, follow these steps:

1. Enter the required information for your FedEx Express ORM-D shipment on the Shipment details screen.
2. Click the Options tab. The Options screen displays
3. Select the Dangerous Goods check box. The View/Edit Dangerous screen displays and defaults to the 1 – Other screen.
4. Select IATA from the Regulations drop-down menu.
5. Complete the 1 – Other and 2 – Dangerous goods entry screens and complete your shipment.
**Dangerous Goods, continued**

**Dry Ice Only**

1. Select **Dry Ice Only** on the Options screen. The Dry Ice Information screen displays.
2. Enter the weight of the dry ice.
   - U.S. shippers enter the weight of the dry ice in pounds.
   - Canadian shippers may enter the weight of the dry ice in kilograms or pounds. Regardless, the total dry ice weight is automatically converted to kilograms and prints in kilograms on the label.

**Dangerous Goods and Dry Ice Enhancements**

To allow you to process dangerous goods and dry ice shipments more effectively, FedEx Ship Manager Software is adding the following capabilities:

- Allow Canada-origin shippers to create a FedEx Express dangerous goods shipment containing up to 5 dangerous goods commodities and print those commodities on the Shipper's Declaration for Dangerous Goods (M-1421C). U.S.-origin shippers already have these capabilities.
- Allow U.S.- and Canada-origin shippers to print the Shipper’s Declaration for Dangerous Goods (M-1421C) using a laser or inkjet printer.
- Allow U.S.- and Canada-origin shippers to enter dry ice weights (lbs. or kg) to one decimal place and not the whole number (e.g., 5.5 lbs.).
Dangerous Goods,
continued Hazardous Materials
Available for FedEx Ground (U.S. only)

Note: For detailed hazardous materials shipping information, go to fedex.com.

Shipping Enhancements for Hazardous Materials (U.S. Only)

FedEx Ship Manager Software provides FedEx Ground hazardous materials shipping enhancements to improve your shipping experience and help facilitate Department of Transportation (DOT) compliance. Shipping of dry ice, small-quantity exceptions and nonhazardous lithium batteries is now available, so you have more ways to take advantage of legendary FedEx reliability.

These improved hazardous materials features are designed to:

- Enhance compliance with DOT rules and regulations. The DOT is requiring that all shippers include basic identifying information (offeror name) on hazardous materials shipping documentation effective Oct. 1, 2010.

- Increase your shipping capability for FedEx Ground hazardous materials and Other Regulated Materials — Domestic (ORM-D) shipping through electronic shipping solution support.


- Enable the addition of UN or NA identification numbers (table) that only allow users to create shipping labels for valid FedEx hazardous materials commodities. Enable you to select up to three commodities per package from the hazardous materials table for printing on the OP-900LG, OP-900LL and Hazardous Materials Certification Report (OP-950).

- Allow dry ice shipments to the contiguous 48 U.S. states but not to Alaska or Hawaii.

- Allow small-quantity hazardous materials shipments to the contiguous 48 U.S. states but not to Alaska or Hawaii.

- Allow shipments of lithium batteries to be processed as a nonhazardous material shipment to all 50 U.S. states.
New Regulations for Shipping Hazardous Materials

FedEx Ship Manager Software now incorporates recent regulations governing hazardous materials shipping. These updates include the following regulatory changes:

- All Other Regulated Materials – Domestic (ORM-D) shipments must be identified when processing any FedEx Ground hazardous materials shipment. To select this special service option, click the Options tab and then select the Ground ORM-D check box in the Special Services section.

- A requirement to enter the number and type of a package before or after the basic shipment details for any FedEx Ground hazardous materials shipment (e.g., 1 fiberboard box, 1 cylinder). In this version of FedEx Ship Manager Software, these fields print before the Proper Shipping Name on the OP-900 Hazardous Materials form but can be after the packaging group on the OP-900LL Hazardous Materials form.

- Requirements to include the following information when you process a FedEx Ground hazardous materials shipment:
  - Emergency contact number
  - DOT shipping name of material
  - Hazard class or division number
  - Identification number
  - Packing group
  - Weight
  - HazMat Package Qty and Type

Shipping Information

If you are shipping a multiple-piece shipment (MPS), complete the Shipment details screen and click Multiple-piece shipment. When the Multiple-Piece Shipment Information screen displays, complete the required sections and click Ship.

For detailed FedEx Ground hazardous materials shipping information, please refer to the FedEx Ground Hazardous Materials Guide. To download a PDF copy, go to fedex.com/us/ship-manager/software/resources/support/user-guide.html.
Hold at FedEx Location for FedEx Options (U.S. Only)

Whether you’re shipping or waiting for a FedEx® package, you can quickly and easily request to have it delivered to one of up to 2,400 FedEx locations for pickup. This option is available with FedEx Express®, FedEx Ground, and FedEx Home Delivery® services — and it’s free.

You may request Hold at FedEx Location when initiating a shipment — or even after the shipment is on its way.

Signature required at time of delivery?

We also accept and hold signature-required shipments. For security, the recipient must show a government issued photo ID at the time of pickup.

We offer these value-added options free of charge at FedEx retail locations nationwide — many open extended hours.

For more detailed information, go to www.fedex.com/us/services/hold_at_location_overview.html

FedEx Ground

Our Hold at FedEx Location options for FedEx Ground shipping allow you to designate delivery to any of more than 1,700 FedEx Office locations nationwide for convenient pickup. FedEx Ground packages will be available within the scheduled delivery time of 1 to 5 business days (Monday–Friday) at most FedEx Office locations.

International Shipments

Hold at FedEx Location options are also available for certain international shipments. Services include FedEx International Priority®, FedEx International Economy®, FedEx International Priority® Freight and FedEx International Economy® Freight.

You can call 1.800.GoFedEx 1.800.463.3339 and say “international services” to confirm pickup date and time.

Note: FedEx World Service Center® locations accept only FedEx Express shipments for Hold at FedEx Location.

FedEx Ground C.O.D shipments and shipments containing hazardous materials are not eligible for Hold at FedEx Location options.
Updating Hold at Location Table

To update your Hold at Location table, follow these steps:

1. Select **Download** from the Utilities menu. The Demand Download screen displays.
2. Select the **Hold at Location Table** check box.
3. Click **OK** to download your Hold at Location table.

To create a shipping label for a FedEx Ground Hold at FedEx Location package, follow these steps:

1. Complete the **Shipment details** screen for a FedEx Ground shipment.
2. In the Package and shipment details section, select **FedEx Ground Service** from the Service type drop-down menu. The Package type field defaults to **Your Packaging**. Complete the Package dimensions field.
3. Click the **Options** tab. The Options screen displays.
4. Select the **Hold at Location** check box or **View/ Edit** associated with the check box. The Select FedEx Hold Location screen displays.
5. **Confirm the contact name and contact telephone number** associated with the selected recipient in the Contact information section.
Updating Hold at Location Table, continued

6. To change the current contact name or contact telephone number, enter the new contact name in the Contact name field or the new telephone number in the Contact Telephone field.

Note: When you enter a new contact name or contact telephone number in these fields, the information is not automatically saved in the Recipient database (Address Book). After you click Ship to create a shipping label, select Yes in the resulting popup screen to save these new entries in the Recipient database.

7. In the Select search method section, click the Search Default. List radio button (default option) to search for a default FedEx Office location associated with the listed ZIP code. The ZIP code in the ZIP/postal code for lookup field defaults to the selected recipient’s ZIP code.

8. Click Search to locate the designated FedEx Office location for the current ZIP code.

9. To locate another FedEx Office location, click the Go Online to Find Locations radio button and click Search. The Lookup FedEx Hold Location screen displays several alternate FedEx Office locations in the U.S.

10. Select the appropriate location and click OK. The Select FedEx Hold Location screen displays.

11. Confirm your FedEx Office location and click OK. The Options screen displays.

12. If you need to make any changes, click View/Edit next to the Hold at Location option. The Select FedEx Hold Location screen displays.

13. Enter your changes and click OK. The Options screen displays.

14. Click Ship to create a shipping label.
Inside Pickup
Available for FedEx Express Freight (U.S. only)
Select Inside Pickup to pick up freight shipments inside the sender’s building.

Inside Delivery
Available for FedEx Express Freight (U.S. only)
Select Inside Delivery to deliver freight shipments inside the recipient’s building.

International Controlled Export
FedEx provides pre customs clearance and door-to-door delivery of international controlled exports from the U.S., including:

- Items moving under a U.S. State Department License
- Items moving under DEA export permits 36, 236, and 486
- In-bond shipments moving under a transportation and exportation customs form (CF7512) from a foreign trade zone or a bonded warehouse

2. Select a FICE License Type.
3. If the license type is DEA 236, DEA 36 or DEA 486, enter the License Number/Permit Number for the item. Then enter the expiration date in MMDDYYYY format, or click the calendar icon and select the date. If you omit this field, tomorrow’s date fills in automatically.
4. If the license type is T&E or Warehouse Withdrawal for T&E, enter the Foreign Trade Zone (FTZ) code, up to 5 characters.
5. To view the Terms and Conditions, click Terms and Conditions.
6. To accept the Terms and Conditions, select the I accept the Terms and Conditions check box.
7. Click OK to save the FICE information and return to the Options screen.
8. To view or edit your information, click View/Edit next to International Controlled Export. Make any changes and click OK.
Non-Standard Packaging
Select this option if your package:

- Measures greater than 60 inches in length but equal to or less than 108 inches in length
- Is not fully encased in an outer shipping container
- Is encased in an outer shipping container made of metal or wood

For multiple-piece shipments, you can select Non-Standard Packaging for all packages or for individual packages within the shipment.

Priority Alert
FedEx Priority Alert™ is a specialized contract-only fee based service that combines 24x7 support, advanced shipment monitoring, proactive notification and customized package recovery for critical and time-sensitive shipments. In addition, FedEx Priority Alert shipments receive boarding priority and clearance priority over like services.

Priority Alert Plus includes all of the features of FedEx Priority Alert listed above, plus additional options such as dry-ice replenishment, gel-packs exchange and cold storage.

FedEx Priority Alert Expansion
FedEx Priority Alert is undergoing global expansion (73+ countries) and will be available in the following two tiers, with rollout currently planned for October 2012:

- Service availability includes FedEx First Overnight; FedEx Priority Overnight; FedEx 1Day Freight; FedEx First Overnight Freight; FedEx International First; FedEx International Priority; FedEx International Priority Freight; FedEx International Priority DirectDistribution.

FedEx Priority Alert provides proactive management of shipments with priority boarding and clearance – a real benefit for customers whose shipments are time-critical, environmentally sensitive or high value.

- Peace of Mind. You can ship your packages with added confidence because FedEx Priority Alert proactively monitors and can intervene to resolve problems that may increase your shipment’s risk of delay.
- Dedicated Support. Each FedEx Priority Alert account is assigned a dedicated analyst who monitors the account’s FedEx Priority Alert shipment activities.
- Global Reach. FedEx Priority Alert and FedEx Priority Alert Plus will be available internationally in 73+ countries and will be available domestically in 6 countries (U.S., Mexico, United Arab Emirates, Switzerland, India and Canada).
Return Labels
Available for U.S. only

1. Select the Return Labels check box to print a return label. The Return shipment tab becomes active.
2. Click the Return shipment tab and complete the Return shipment details screen.

Saturday Delivery
Available for FedEx Express
Select the Saturday Delivery check box to deliver your shipment on Saturday. This option displays when available for the ship date, service type and destination.

Saturday Pickup
Available for FedEx Express
Select Saturday Pickup to pick up your shipment on Saturday. This option displays if it is available for the ship date, service type and pickup location.

Signature Options
Available for U.S. destinations and from a Canadian origin
Select the appropriate FedEx Delivery Signature Option from the Signature Options menu.
For detailed information about signature options, refer to the FedEx Service Guide at fedex.com.

Optional Information
You can enter additional references in the Optional information section on the Options screen. This information prints on shipping label doc-tabs and shipping reports.
Note: To customize the reference field names, refer to Customize Fields.
FedEx InSight®

If you are enrolled in the FedEx InSight program, you can enter specific contents for your shipment.

1. Click **Shipment contents** in the FedEx InSight section on the Options screen to enter the following shipment information:
   - Code
   - Part number
   - SKU/Item/UPC
   - Quantity
   - Description

2. If you do not want the recipient or a third party to view the shipment information, select the **Block Shipment Data** check box.

*Note: For more information about FedEx InSight, go to [fedex.com/us/pckgenl/pfdl/track/insight/](http://fedex.com/us/pckgenl/pfdl/track/insight/).*
Shipment Receipt

Select the **Print shipment receipt** check box in the Shipment receipt section on the Options screen to print this one-page summary which includes detailed information about the shipment, such as sender and recipient information, package details and billing information.

The Shipment receipt prints on your report printer or laser printer.
FedEx ShipAlert®

With FedEx ShipAlert®, you can send shipping notifications for all shipments to yourself and others. All notifications include shipper information provided during the shipping process (name and email address). This information indicates who requested the notification(s) to be sent.

To set up shipping notifications:

1. Click the **ShipAlert** tab.
2. Enter up to four **email addresses** for notifications.
3. Select a **Notification language**.
4. Choose one or more **Notification types**, by selecting the appropriate check box, for each email recipient.
   - Shipment notification indicates when a package has been shipped.
   - Exception notification identifies any exception scans that may cause a delivery delay, such as customer not available. For multiple-piece shipments (MPS), this feature allows you to see if a customer received partial delivery or full delivery.
   - Delivery notification indicates when a package has been delivered.
5. Click **HTML, Text or Wireless** format for your email notifications.
6. Add a personal message to your notification(s). This option is not available for Wireless format or for non-English characters.

*Note: Save time and keystrokes when preparing your shipments by setting FedEx ShipAlert preferences. Refer to the Preferences instructions on the next page.*
FedEx ShipAlert, continued

Preferences

Save time and keystrokes by setting FedEx ShipAlert preferences that fill in automatically when you prepare your shipment.

1. Select **Shipping Profiles** from the Customize menu. The Shipping Profiles screen displays.

2. Select an existing profile and click **View/Edit**, or add a new profile.

3. Click the **4-FedEx ShipAlert Preferences** tab.

4. Select **Outbound - Shipment** as the Preference type. **Note:** To set FedEx ShipAlert preferences for return shipments, select **Return** as the Preference Type.

5. Select the **field** and a **Behavior option** from the list and click one of the following Behavior options (for all fields except Format Type and Personal Message):
   - **Unchecked** – Leave this field unchecked.
   - **Automatically select if email available** – Automatically check this field if an email ID is shown on the FedEx ShipAlert screen.
   - **Always checked** – Always check this field.
   - **Skip** – Skip this field.

6. If you select the Format Type or Personal Message field, select one of the following Behavior options:
   - **None** – Do not assign a default for the field.
   - **Constant** – Click **Constant** then select or enter a value in the Field Values field to automatically populate this field with the same information for all shipments.
   - To override field preferences for an individual shipment, press **F11** on the associated shipping screens.
   - **Carry** – Carry over or repeat information from the previous shipment.
   - **Skip** – Skip this field.

7. Click **OK** on this screen and subsequent Shipping Profile screens to save your preferences.
Access Your Shipping Databases

FedEx Ship Manager Software makes it easy to access its extensive databases. To start, click the **Databases** tab at the top of the screen and select one of the following:

- Sender
- Recipient
- Department/Notes
- Dimensions
- Reference
- Groups
- Commodity
- Dangerous Goods
- Hazardous Materials (optional)
- Brokers
- IPD/IDF/IED Importer of Record (optional)
- Templates
- Customized Database Reports
- User Setup

Refer to the following information for detailed instructions on using and maintaining your databases.

- **Database Functions**
- **Enterprise Access Controls & Integration — Account Masking**
- **Templates**
- **Backup**
- **Restore**
- **Import**
- **Export**

Note: To customize database reports, select **Customize Database Reports** from the Databases menu or from the Reports screen.
Database Functions,
continued

Filter for Sender Database
FedEx Ship Manager Software added a filter for the Sender database to provide enhanced search functionality for locating key sender information, including a sender ID, contact name and company name and address.

Key enhancements include:
- Search functionality added to the View Sender dialog.
- Ability to search for sender ID, contact name, company name, address, city and state/province.
- Addition of search entry box.
- Wildcards are supported in the search functionality.
- Addition of toggle button (More/Less) to view search results.

3rd Party Account Database
FedEx Ship Manager v. 2800 gives you the ability to add a 3rd party account number in the database that stores 9-digit account numbers and descriptions. The 9-digit accounts will display in both the parcel and freight Account # dropdown in the Billing Details section for a parcel shipment and in the Bill LTL Freight Charges to screen for an LTL shipment when billing a Third Party.

Note: To help distinguish between a LTL freight and parcel account number, when nicknaming the account, prefix the nickname with FXE for parcel and FXF for LTL Freight i.e. FXE-ABC Inc or FXF-XYZ Inc

Note: Freight LTL 8-digit accounts are not supported in this database

To use this feature:
1. Click on Databases at the top of the tool bar.
2. Scroll down and select Third Party Accounts.
3. Click the Add button.
4. Enter the 9-digit Account and the nickname in the Description field, click OK.
5. List of Third Party Accounts with option to search when list gets too long to display on screen.
6. Accounts will appear in the dropdown when Third Party is selected to Bill Transportation charges to.

Enterprise Access Controls & Integration — Account Masking
Account numbers will no longer print on international and non-U.S. domestic express plain paper shipping labels, but will continue to print on the FedEx label copy.

Two options will print
- Consignee Shipping Label – without account number.
- FedEx Copy Only label (AWB) – with the account number.
Database Functions, continued

Database Functions

Every FedEx Ship Manager Software database offers the following functions on the View screen:

- Add
- Add by duplication
- View/Edit
- Delete
- Print

The Recipient database (Address Book) is used as an example for the following instructions. However, the fields and options that appear on the database screens vary depending on the database selected.

You can also begin shipping to a recipient from the Recipient database. Select the recipient and click Ship to. The recipient information automatically populates the associated fields on the Shipment details screen.

Note: When using the Recipient database, you can sort the Recipient list by column heading on the View Address Book screen. Click the column heading once for ascending order, then click again for descending order.

Add

To add a new record to a database:

1. Select the **database** from the Databases menu. The View screen displays.
2. Click **Add**. The Add screen displays.
3. Enter a **new ID** and the remaining information you want to save. Required fields appear in bold on the screen.
4. Click **OK** to save the record and return to the View screen.
5. Click **Add** another to save the record and continue adding other records.
6. Click **Cancel** to cancel your entries and return to the View screen.
Database Functions, continued

Add by duplication

To add a new record to a database by using information from an existing record:

1. Select the **database** from the Databases menu. The View screen displays.
2. Select the record and click **Add by duplication**. The Add screen displays.
3. Enter a new **ID** and make any changes to the existing information. Required fields appear in bold on the screen.
4. Click **OK** to save the record and return to the View screen or click **Add another by duplication** to save the record and add another record.
Database Functions, continued

View/Edit
To view or edit a database record:
1. Select the database from the Databases menu. The View screen displays.
2. Select the record and click View/Edit Recipient. The View/Edit screen displays.
3. Make any changes to the information.
4. Click OK to save the changes and return to the View screen.

Delete
To delete a record from a database:
1. Select the database from the Databases menu. The View screen displays.
2. Select the record and click Delete.
3. Click Yes when prompted to delete the record.
4. Click No to retain the record and return to the View screen.
Database Functions, continued

Print

FedEx Ship Manager Software includes detailed reports for each database.
To print database reports:

1. Select the **database** from the Databases menu. The View screen displays.
2. Click **Print**. The Reports screen displays.
3. Click the **default or customized database** report.

*Note: To customize database reports and create new reports, refer to the Customize Reports section.*

4. You may select other **options** for your report, if available.
5. Click **OK** to print the report.
6. Click **Cancel** to cancel your selections and return to the View screen.
Database Functions, continued

Templates

When importing and exporting databases and shipment information, you must use a template to define the file layout of the source file. You can use and modify FedEx Ship Manager Software templates and create your own templates.

Before you import or export a database, select a template and carefully view the contents.

Types of Templates

1. When you import a database to FedEx Ship Manager Software, use an Import template. The file extension is .imp.
2. When you export a database from FedEx Ship Manager Software, use an Export template. The file extension is .exp.

Types of Databases

You can create templates to import and export these databases:

- Sender
- Recipient
- Department
- Groups
- Commodity
- Dangerous Goods
- Hazardous Materials (U.S. only)
- Hold File
- IPD/IDF Importer of Record
- Shipment (Export only)

Note: You can export shipment information from FedEx Ship Manager Software, but you cannot import shipment information to FedEx Ship Manager Software.
Templates, continued

Select a Template

1. Select Templates from the Databases menu. The View Templates screen displays.

2. To use or modify an existing template, select the template and click View/Edit. The View/Edit Template screen displays.

   To add a new template, click Add. The Add Template screen displays. Enter a new Template ID.

3. Enter template information.
   - Modify or enter a Description for the template.
   - Select the template Type.
   - Select the Database you are importing or exporting.
   - Enter a File name, such as sender.csv.
Select a Format

The file format determines how fields are identified and separated in the source file.

1. Click **Delimited** or **Fixed** as the file format.
   - Delimited – Fields are usually surrounded by single or double quotation marks and separated by commas or spaces, as in the following example:
     "SENDER1", "Jane Doe", "PetsRus", "1 Front Street", "Fairfield", "Ohio"
   - Fixed – Each field has a fixed number of characters. Delimiters and field separators are not used, as in the following example:
     SENDER1 Jane Doe PetsRus 1 Front Street Fairfield Ohio

2. If the file format is delimited, select the **Delimiter**. The delimiter surrounds the data and is usually single quotes or double quotes.

3. If the file format is delimited, select the **Field separator**. The field separator separates fields within the file.

4. Select the **Date format** and Date delimiter used in the source file.

5. Select your **Default country code**. The country code is used primarily for importing senders and recipients.

6. If you want the field names to appear as column headers, select the **Column headers on 1st line** check box.
Templates, continued

Add or Remove Database Fields

When you add fields to a template from the source file, add them in the same order that they appear in the source file. Also enter the maximum number of characters allowed for the field length.

Start and End Positions

When using fixed file formats, the Start and End numbers indicate where each field is located in the file. These numbers must be correct to import or export the correct data.

Start and End numbers are not used in delimited file formats. You do not see these columns in delimited format templates.

To identify the correct location of fields:

- The fields in the Template fields section must be in the same order as the source file.
- The Length of each field must equal the maximum number of characters allowed for each field or the maximum number of characters to import or export from a field.
- When using fixed file formats, the order and the length of the fields determine the Start and End positions.

Add database fields

1. If this is a new template, select the first field in the source file from the Database fields section. Click Add. The field is added to the Template fields section. Repeat this procedure for each field you want to add to the template.

2. To add all fields to the template, click Add all.

Remove database fields

1. To remove a field from the template, select the field in the Template fields section and click Remove.

2. To remove all fields from the template, click Remove all.
Templates, continued

Modify Template Fields

1. Select the field in the Template fields section.
2. In the Length box, enter the maximum number of characters the field allows.
   The length and the order of the fields in the Template fields section determine where the field is located in the source file.
3. In the Spec. Fmt. box, select a special format for the field to identify special characters or formatting allowed for the field.
4. In the Deflt. Value box, enter the default value information you want to import (e.g., a Customs ID/EIN for each sender in the Sender database).

Export at Close

You can automatically export a database when you close shipments for the day.

1. To export, select the check box for one or both options:
   - Export at Express close
   - Export at Ground close
2. Select the data to export.
3. Click OK to complete the template.
Backup

Maintain current backup files of your databases.

- Schedule weekly or monthly backups.
- Always back up an existing FedEx Ship Manager Software database before and after you import information into the database.
- Back up databases after you enter several changes.

Follow these steps to back up databases:

1. Select **File Maintenance** from the Databases menu.
2. Select **Backup** from the secondary menu.
3. To back up one or more databases, click **Backup selected databases** and select each database to back up.
   
   To back up all of your databases, click **Backup All or Select All**.
4. Click ![Folder] to select the location where you want to back up the database(s). You can save to your hard drive or external memory, such as a CD or a USB drive.
   
   If using disks, FedEx Ship Manager Software tells you how many disks you need and prompts you when to insert each one.
5. Click **OK**, to proceed with the backup procedure.
Restore

By keeping backups of your databases, you can restore damaged or lost data on your FedEx Ship Manager Software system.

Follow these steps to restore databases:

1. Select **File Maintenance** from the Databases menu.
2. Select **Restore** from the secondary menu.
3. To restore one or more databases, click **Restore selected databases** and select each database to restore.
   
   To restore all of your databases, click **Restore All or Select All**.
4. Click **Replace or Append**.
   
   - Replace – Data on the drive replaces all of the data in your current FedEx Ship Manager Software database. All data in your current database is removed.
   - Append – Data on the drive is added to your current FedEx Ship Manager Software database. None of the data in your current database is removed.
5. Click **to select the Restore From location.**
6. Click **OK** and follow the restore instructions on your screen.
Import
You can append, replace or merge data into the following databases:

- Sender
- Recipient
- Department
- Groups
- Commodity
- Dangerous Goods
- Hazardous Materials
- Brokers

Note: Always back up an existing FedEx Ship Manager Software database before and after you import information into the database. Refer to Backup in this section.

Follow these steps to import databases:

1. Select File Maintenance from the Databases menu.
2. Select Import from the secondary menu. The File Maintenance-Import screen displays.
3. Select the Template name.
4. Enter the Input filename, including the directory path, or click Browse to select the directory and file name.
5. **Click one of the following options** for Import behavior:
   - **Append to current data** – Data from the import file is added to your current FedEx Ship Manager Software database. None of the data in your current database is removed.
   - **Replace current data** – Data from the import file replaces all of the data in your current FedEx Ship Manager Software database. All data in your current database is removed. (Make sure you have a current backup!)
   - **Merge data** – Use this Address Book Merge data feature to import one or more recipient records without importing an entire database. This feature compares the import file with your current database. If a record in the import file is different from an existing record in the database, the imported record overrides the current record. If a record is not found in the existing database, it is added to the database.

6. Select the **Auto-assign IDs** check box to enter an ID prefix, the length of a numeric suffix and a starting suffix number.

7. Click **OK** to proceed with the import. FedEx Ship Manager Software notifies you when the import is complete.

8. To view the imported data, select the **database** from the Databases menu.
Export

FedEx Ship Manager Software exports all of the data listed in Import, along with shipment information, in ASCII format using the template you specify.

Refer to Templates in this section for viewing, modifying and creating database templates before exporting databases.

After defining your template, follow these steps to export databases:

1. Select File Maintenance from the Databases menu.
2. Select Export from the secondary menu. The File Maintenance - Export screen displays.
3. Select the Template name.
4. Enter the Output file name, including the directory path, or click Browse to select the directory and file name.
   If applicable, insert a disk if exporting to an external drive.
5. Click OK to proceed with the export, and continue on the next page.
6. If you are exporting shipment data, the Export Data Filter screen displays. Select filter criteria and other information then click OK.

Refer to the following Export Data with Deleted Entries instructions for more information about exporting shipment data.

7. The system exports the database file and saves it to the designated drive.
   A screen displays showing the number of records exported.
Export, continued

Export Data with Deleted Entries

When exporting shipment data that includes deleted entries, you can display a Y next to package tracking numbers that were deleted and an N next to package tracking numbers that were not deleted.

To enable this feature, follow these steps:

1. Select Templates from the Databases menu. The View Templates screen displays.

2. Select SHIPMENT EXP from the Template list and click View/Edit. The View/Edit Template screen displays.

3. Select Shipment from the Database menu in the Enter template information section.

4. Select Deleted indicator in the Fields section and click Add. The Deleted indicator field moves to the Template fields section on the right.

5. Click OK. The View Templates screen displays.

6. Click OK. This feature is now enabled.

Importing and Exporting Records in Dimensions Database

FedEx Ship Manager Software enables you to import and export records in the Dimensions database using a template. When choosing an option on the View Dimensions screen, you can select the primary identifier from the Description column (box description) or the Dimension ID column (2-character code).
Send a Multiple-Piece Shipment

FedEx Ship Manager Software offers flexibility for multiple-piece shipments (MPS). You can enter individual package information or total shipment information.

Refer to the following information to prepare and process your MPS:

- Preparing an MPS
- FedEx Express MPS
- FedEx Ground MPS

Save time and keystrokes when preparing your multiple-piece shipments by setting shipping preferences for references, package weight and dimensions, service type and more. The associated fields populate automatically based on the recipient and sender selected for the shipment. Refer to Recipient Preferences and Shipping Profiles.

To ship a U.S. domestic FedEx Express or a U.S. domestic FedEx Ground multiple-piece shipment (MPS) containing identical packages, refer to Per Package/Per Shipment Option (U.S. Only).

If you are shipping a U.S. or Canada FedEx Express or FedEx Ground multiple-piece shipment (MPS) containing nonidentical packages, refer to FedEx Express MPS and FedEx Ground MPS.
Preparing an Multiple-Piece Shipment (MPS) Shipment details | Return shipment details (U.S. only)

1. Complete the Shipment details screen for U.S., Canada domestic, or international shipments.
2. In the Billing details section, select the account to bill for the shipment and for the duties/taxes/fees, if applicable. Enter the FedEx billing account number if the Acct # field is not populated automatically.
3. Complete the Return shipment details screen for a return MPS (U.S. only).
   - In the Package and shipment details section, enter the total number of packages in the shipment and the weight of the first package.
   - If all of the packages in your shipment have the same weight, service type and package type, select the Identical packages check box and ship the packages using only the Shipment details screen.
   - If only certain packages in your multiple piece shipment have the same weight, service type and package type, continue with these instructions.

Options and Special Service Options

Click the Options tab or Return options tab (U.S. only) to select additional shipping options and special service options.

- Special service options for regular shipments must be selected from the Multiple-Piece Shipment Information screen.
- Special service options for return shipments can be selected from the Options screen.

FedEx ShipAlert

- If you want to send shipment notifications to your customer, yourself and others, click the ShipAlert tab and make your selection(s).

Documents (International only)

- To prepare an international document multiple piece shipment complete the Document screen.
Preparing an MPS, continued

**Commodity/Merchandise (International only)**

To prepare an international commodity/merchandise MPS, complete the Commodity/Merchandise screen.

**Customs (International only)**

After completing the Commodity/Merchandise screen or Document screens, complete the Customs screen, including required EEI or B13A filing information when appropriate.

**Multiple-Piece Shipment Information**

1. Once you have completed the previous steps, click **Multiple-piece shipment** at the bottom of the screen. The Multiple-Piece Shipment Information screen displays.

2. Refer to the following instructions applicable to your MPS:
   - [FedEx Express MPS](#)
   - [FedEx Ground MPS](#)

**Warning**

If you click **Cancel** when adding items on the Multiple-Piece Shipment Information screen, a warning displays to inform you that this will cancel your entire shipment.

- If you want to save your information and return to the Multiple-Piece Shipment Information screen, click **No**, then click **Save & Exit**.
  
  Save & Exit is only available when you select the **Print labels after I have completed this shipment** check box.

- If you want to cancel the entire shipment and return to a blank Shipment details screen, click **Yes**.
FedEx Express Multi-Piece Shipment (MPS)

Multiple-Piece Shipment Information

If you are shipping a U.S. domestic, Canada domestic or international FedEx Express multiple-piece shipment (MPS) containing nonidentical packages, proceed with this procedure.

Note: To ship a U.S. domestic FedEx Express or FedEx Ground multi-piece shipment (MPS) containing identical packages, refer to Per Package/Per Shipment Option (U.S. Only).

1. To ship a FedEx Express MPS, follow the steps in the previous Preparing an MPS section. Then continue with step 2 below to complete the Multiple-Piece Shipment Information screen.

2. Select the Print labels after I have completed this shipment check box so you can modify the shipment without starting over. All of the labels print when you process the shipment.

3. U.S. domestic or Return MPS – Enter information for each package. For instructions, start with step 2 in the Information for each package section on the following page.

4. Canada domestic or International MPS – Select one of the following MPS options and follow the associated instructions on the following pages.
   - Information for each package – Click this option to enter individual package weight, dimensions and value.
   - Total shipment information – Click this option to automatically divide the total weight of the shipment equally among all packages in the MPS. You can also enter individual package dimensions.
FedEx Express MPS, continued

Information for each package

1. Select Information for each package in the Shipment information section to enter individual weights, dimensions and value for each package in the shipment.

Note: This option displays for a Canada domestic or international MPS. For a U.S. MPS, the Multiple-Piece Shipment Information screen defaults to this layout.

Note: To ship a U.S. domestic FedEx Express or FedEx Ground multiple-piece shipment, Per Package/Per Shipment Option (U.S. Only).

2. Change the Package Weight for the first package, if needed. The weight populates from the Weight entered on the Shipment details screen.

Note: For a return MPS, enter the Estimated weight and an Item description.

3. For a U.S. or return MPS, enter or select package dimensions and other optional information such as declared or carriage value and references.

4. If there are identical packages in your MPS, select the Identical packages check box after you have entered all package information. Then enter the number of identical packages and click Add.

All of the identical packages are listed individually in the Package summary section.

Shipments contents (U.S. only)

Click Shipment contents to enter information specific to the package, such as part number, SKU and description.
FedEx Express MPS, continued

Special Service Options

- U.S. or Return MPS – FedEx Ship Manager Software allows you to apply the service to individual packages, if applicable, or to all packages in the MPS. Click Special services and make your selection(s).
  
  To apply the service to all packages in the MPS, select the Apply to all? check box, Click OK to return to the Multiple-Piece Shipment Information screen.

  To apply the service to this package only, leave the Apply to all? check box unchecked.

  Note: If the Apply to all? option is not available for a service, the service applies to all packages in the shipment and cannot be selected for individual packages.

- Canada domestic or International MPS – Special service options apply to all packages in an international MPS. If you want to view, modify or add special service options, click Save & Exit, then click the Options tab.
FedEx Express MPS, continued

Additional handling (U.S. only)

1. To add or modify handling charges for U.S. MPS packages, click Add'l handling and enter a fixed or variable amount. Handling charges carry over from one package to the next.

Note: Additional handling is activated only if you have set handling charge defaults in your Shipping Profiles.

2. Once you have entered all package information, click Add to add the package to the shipment.

Note: If you did not select the Print labels after I have completed the shipment check box, then Ship displays instead of Add. Each time you enter package information and click Ship, the package is immediately processed and a label is printed.

Note: As you add each package, the Shipment summary and Package summary sections are updated.

3. Enter package information for the next package in your MPS.
   - To repeat the information entered on the previous package, click Repeat previous package. Make any changes and click Add.
   - If you are shipping alcohol or dry ice in a U.S. MPS, click Special services to edit the alcohol contents or weight of the dry ice for each package as needed.

4. The following functions are available at the bottom of the Multiple-Piece Shipment Information screen:
   - Cancel – Cancel your MPS and all associated shipment details and options.
   - Override preferences – Override any MPS preferences set in your shipping profiles.
   - Save & Exit – Save MPS information and return to previous shipping screen.
   - Rate quote – View a courtesy rate quote detailing shipment charges for each package, including COD and additional handling.
   - Ship – Process your completed MPS.
   - Done – If you did not select the Print labels after I have completed this shipment check box in the Shipment information section, Done displays at the bottom right instead of Ship. When you have shipped all packages in the MPS, click Done to exit the screen and return to the Shipment details screen.
FedEx Express MPS, continued

**Total shipment information**
*(Canada Domestic and International only)*

1. For a Canada domestic or international MPS, you have the option to divide the total weight of the shipment equally amongst all packages in the shipment. To use this option, click **Total shipment information** in the Shipment information section.

2. If you are entering individual package dimensions, select the **Enter individual package dimensions** check box. The screen refreshes to display the Package information section.

3. Enter the total **Number of packages** in the shipment.

4. Enter the Total shipment **weight**.

5. If you are not entering individual package dimensions, skip to step 8.

6. If you are entering individual package dimensions, select the **dimensions** of the first package or enter dimensions manually.

7. If this is the only package this size, click **Add**, then repeat these steps for the remaining packages.

   If there are identical packages in your MPS, select the **Identical packages** check box after you have entered all package information. Then enter the number of identical packages and click **Add**.

   *Note: As you add each package, the Shipment summary and Package summary sections are updated.*
FedEx Express MPS, continued

8. To view or edit shipment information on the other shipping screens before you complete your shipment, click **Save & Exit**. Make changes as needed and click Multiple-piece shipment to return to the **Multiple-Piece Shipment** Information screen.

9. The following functions are available at the bottom of the Multiple-Piece Shipment Information screen:

   - **Cancel** – Cancel your MPS and all associated shipment details and options.
   - **Override preferences** – Override any MPS preferences set in your shipping profiles.
   - **Save & Exit** – Save MPS information and return to other shipping screens.
   - **Rate quote** – View a courtesy rate quote detailing shipment charges for each package, including COD and additional handling.
   - **Ship** – Process your completed MPS.
FedEx Ground Multi-Piece Shipment (MPS)

Multiple-Piece Shipment Information

If you are shipping a U.S. domestic, Canada domestic or international FedEx Ground multiple-piece shipment (MPS) containing nonidentical packages, proceed with this procedure.

Note: To ship a U.S. domestic FedEx Express or FedEx Ground multiple-piece shipment (MPS) containing identical packages, refer to Per Package/Per Shipment Option (U.S. Only).

Note: To ship a commercial or residential intra-Canada FedEx Ground multiple-piece shipment or a FedEx International Ground multiple-piece shipment (MPS) by entering a total shipment weight and dividing it across all of the packages in the shipment, refer to Parse Pak (Canada Domestic and International Shipments).

1. To ship a FedEx Ground MPS, follow the steps in the previous Preparing an MPS section. Then continue with step 2 below to complete the Multiple-Piece Shipment Information screen.

2. Select the Print labels after I have completed this shipment check box so you can modify the shipment without starting over. All labels are printed when you finish the shipment.

3. U.S., Canada or Return MPS – Enter information for each package. For instructions, start with step 2 in the Information for each package section on the following page.

4. Canada domestic or International MPS – Select one of the following options:
   - Information for each page – Click this option to enter individual package weight, dimensions and value.
   - Parse pak – Click this option to automatically divide the total weight of the shipment among all packages in the MPS.

   Note: For U.S. FedEx Ground MPS, select the Identical packages check box on the Shipment details screen to automatically divide the total weight of the shipment among all packages in the MPS. Refer to Per Package/Per Shipment Option (U.S. Only).
FedEx Ground MPS, continued

Information for each package

1. Select **Information for each package** in the Shipment information section to enter individual weights, dimensions and value for each package in the shipment. (This step applies to Canada domestic or international MPS.)

2. Change the **Package weight** for the first package, if needed. The weight fills in from the Weight entered on the Shipment details screen.

*Note: For a return MPS, enter the Estimated weight and an Item description.*

3. Enter or select **package dimensions** and other optional information such as declared or carriage value and references.

4. If there are identical packages in your MPS, select the **Identical packages** check box after you have entered all package information. Then enter the number of identical packages and click **Add**.

   All of the identical packages are listed individually in the Packages summary section.

Shipment contents (U.S. and Canada domestic only)

Click **Shipment contents** to enter information specific to the package, such as part number, SKU, description, etc.

Special Service Options

U.S., Canada or Return MPS – If you want to view, modify or add special service options that you selected on the Options screen, such as non-standard packaging or C.O.D., for individual packages, click **Special services** and then click **View/Edit** next to the service. The Special Services information screen displays. View or make any changes, then click **OK**.

If you cannot access a service on this screen, then the service applies to the entire shipment and cannot be modified for individual packages. Click **Save & Exit** then click the **Options** tab.
FedEx Ground MPS, continued

**Additional handling**

1. To add or modify handling charges for this package, click **Add’l handling** and enter a fixed or variable amount. Handling charges carry over from one package to the next.
   
   *Note: Additional handling is activated only if you have set handling charge defaults in your **Shipping Profiles**.*

2. Once you have entered all package information, including contents and special service options, click **Add** to add the package to the shipment.
   
   *Note: If you did not select the **Print labels after I have completed this shipment** check box, then Ship displays instead of Add. Each time you enter package information and click Ship, the package is immediately processed and a label is printed.*

   *Note: As you add each package, the Shipment summary and Package summary sections are updated.*

3. Enter package information for the next package in your MPS.
   
   - To repeat the information entered on the previous package, click **Repeat previous package**. Make any changes and click **Add**.
   
   - If you have selected a special service option, such as non-standard packaging, click **Special services** to edit the information as needed.

4. The following functions are available at the bottom of the Multiple-Piece Shipment Information screen:
   
   - **Cancel** – Cancel your MPS and all associated shipment details and options.
   
   - **Override preferences** – Override any MPS preferences set in your shipping profiles.
   
   - **Save & Exit** – Save MPS information and return to previous shipping screen.
   
   - **Rate quote** – View a courtesy rate quote detailing shipment charges for each package, including C.O.D. and additional handling.
   
   - **Ship** – Process your completed MPS.
   
   - **Done** – If you did not select the **Print labels after I have completed this shipment** check box in the Shipment information section, Done displays at the bottom right instead of Ship. When you have shipped all packages in the MPS, click **Done** to exit the screen and return to the Shipment details screen.
FedEx Ground MPS, continued

Parse Pak (Canada Domestic and International Shipments)

Parse pak is faster than entering information for each package. With Parse pak, just enter the total number of packages and the total weight of the shipment to automatically divide the weight equally among all packages.

To ship a commercial or residential intra-Canada FedEx Ground multiple-piece shipment or a FedEx International Ground multiple-piece shipment (MPS), proceed with this procedure.

1. Click Parse pak in the Shipment information section.
2. Enter the total Number of packages in the shipment.
3. Enter the Total shipment weight.
4. To add or modify special service options, such as C.O.D., click Save & Exit then click the Options tab.
   Note: When you ship Parse pak C.O.D., you enter one C.O.D. amount for the shipment and receive one C.O.D label.
5. To return to the Multiple-Piece Shipment Information screen, click Multiple-piece shipment at the bottom of the screen.
6. Click Ship to process your MPS and print labels.

Note: If you are shipping a U.S. domestic or Canada FedEx Express or FedEx Ground multiple-piece shipment (MPS) containing nonidentical packages, refer to FedEx Express MPS and FedEx Ground MPS.

Note: For U.S. FedEx Ground MPS, select the Identical packages check box on the Shipment details screen to automatically divide the total weight of the shipment among all packages in the MPS. Refer to Per Package/Per Shipment Option (U.S. Only).
FedEx Ground MPS, continued

Per Package/Per Shipment Option (U.S. Only)

The per Package/per Shipment option on the Shipment details screen is available for a U.S. domestic FedEx Express or FedEx Ground multiple-piece shipment (MPS) containing identical packages. This option is not available for shipments to Puerto Rico.

1. Enter the total weight and total number of packages for a FedEx Express or FedEx Ground multiple-piece shipment (MPS).

2. Select the Identical packages check box. The Per Package/Per Shipment drop-down menu displays.

3. If you select per Package from the drop-down menu, FedEx Ship Manager Software processes the packages as a multiple-piece shipment (MPS). The per Package option is the default setting.

4. If you select per Shipment from the drop-down menu, FedEx Ship Manager Software automatically divides the total weight by the total number of packages in the shipment.

5. Click the Options tab and select the special service options.

6. For C.O.D., enter one C.O.D. amount per package for the entire shipment.

7. If you want to display the courtesy rate quote, click Rate quote at the bottom of the screen.

8. Click Ship.

Note: If you are shipping a U.S. domestic FedEx Express or FedEx Ground multiple-piece shipment (MPS) containing nonidentical packages, refer to FedEx Express MPS and FedEx Ground MPS.

Note: To ship a commercial or residential FedEx International Ground multiple-piece shipment (MPS), refer to Parse Pak (International Shipments).
The Hold File

Use the Hold File as a central holding place to save shipment information for as long as you like. Once you save a shipment to the Hold File, you can delete, edit, duplicate or ship it at any time. The Hold File is perfect for pending and repeat shipments.

Access the Hold File in the following ways:

1. Select **Hold File** from the Shipping list menu. The Hold File List displays.
2. Click **Recipient ID** on the Shipment details screen. The button name changes to Hold file lookup. Click the binoculars to display the Hold File List.

Refer to the following information in this section to use and customize the Hold File:

- Enable the Hold File
- Save Shipments to the Hold File
- Hold File Functions
- Customize the Hold File
Enable the Hold File

To display the Hold check box on the Shipment details screen:

1. Select **System Settings** from the Customize menu.
2. Select the appropriate System # and click **Modify**.
3. Click the **2-FedEx Customer Admin** tab.
4. Select the **Enable Hold File** check box in the Shipping Screen section and click **OK**.

Save Shipments to the Hold File

You can save shipments to the Hold File for as long as you like.

1. Select the **Hold check box** in the Recipient information section on the Shipment details screen.
   
   *Note that Ship changes to Hold at the bottom of the screen.*

2. Select a **Recipient ID** or enter a new Recipient ID and all required recipient information.

3. Enter remaining required **package and billing information**.

4. Click the **Options** tab to select additional shipping options and special service options.

5. Click **Hold** at the bottom of the screen to save the shipment to the Hold File.

*Note: All commodities listed in an international Hold File shipment are saved, but only the first commodity displays on the Hold File List.*

*Note: To delete, edit, duplicate or process a shipment in the Hold File, refer to the following **Hold File Functions** section.*
Hold File Functions

Delete, edit, duplicate or ship a Hold File shipment at any time. Refer to the following instructions for each Hold File function.

Delete

1. Select the shipment on the Hold File List and click **Delete**.
2. Click **Yes** to delete the shipment.

Assign Tracking #

Select the shipment on the Hold File List and click **Assign Tracking #**. A tracking number is automatically assigned to the shipment.

*Note: If Tracking # is not displayed on the Hold File List, refer to the Customize the Hold File later in this section to select fields to display.*
Hold File Functions, continued

Edit
1. To edit a shipment directly in the Hold File List, click the appropriate field and update the information, then press Enter to accept the change.
2. To edit the shipment information on the Shipment details screen, select the shipment on the Hold File List and click Edit. The Shipment details screen displays.
3. Make any changes on the Shipment details screen.
4. Click the Options tab to add or edit options and special service options.
5. To save the shipment, make sure the Hold check box is checked, then click Hold at the bottom of the screen. The shipment remains in the Hold File.
6. Click Ship to process the shipment. The shipment is removed from the Hold File.

Read Scale
If a scale is attached to your shipping system, select the shipment on the Hold File List and click Read Scale to read the package weight.

Duplicate Shipment
Select the shipment on the Hold File List and click Duplicate Shipment. Unless there is an error, the shipment is processed and you receive a shipping label immediately. The original shipment stays in the Hold File.

Note: For regular distributions, like payrolls or monthly reports, enter the shipment information and save the shipment in the Hold File. Then duplicate the shipment from the Hold File when it is time to ship.

Ship
Select the shipment on the Hold File List and click Ship. The shipment is processed immediately and removed from the Hold File.
Hold File List Customization

The Hold File List can be customized to display the fields you select.

1. Select **Hold File** from the Shipping list menu. The Hold File List displays.

2. Click **Customize**.

3. Select the **check boxes** for fields you want displayed on the Hold File List.

4. Click **OK**.

*Note: The field selections and column sort order you select in the Hold File List are maintained during software reboots, software closes and End-of-Day close.*
Customize the Hold File, continued

Hold File List Lookup Options

Choose from a variety of ways to customize lookups on the Hold File List.

1. Hold File Lookup Exact Matches Only
   Select this option then select a field from the Hold File Lookup Field menu to match during a Hold File search.
   Field options include:
   - Date Created
   - Department Notes
   - Invoice number
   - P.O. number
   - Recipient ID
   - Reference
   - Shipment ID
   - Transaction ID

2. Uncheck Hold Checkbox on Edit/Lookup Select
   This option if you usually ship packages after you retrieve or edit them from the Hold File. If this option is selected, the Hold check box is deselected when you return to the Shipment details screen.

3. Apply current sender and return address to all shipments
   Select this option when shipping multiple packages from the Hold File at the same time.
FedEx SmartPost® and FedEx SmartPost® Returns* (U.S. Only)

FedEx SmartPost is a U.S. residential service with last mile delivery by the U.S. Postal Service (USPS). FedEx SmartPost is offered on a contractual basis and is a cost-effective, less time-sensitive, low-weight and less feature-rich alternative to FedEx Home Delivery. To learn more about FedEx SmartPost, go to fedex.com/us/smart-post/index.html.

This is a contract service. Once enabled on your system by FedEx, FedEx SmartPost displays as a service option on the Shipment details screen.

FedEx SmartPost and FedEx SmartPost® Returns services are available for FedEx account holders that have signed an agreement for FedEx SmartPost services.

For more information about FedEx SmartPost or to get started using this contract-only service, contact your FedEx account executive or call 1.800.GoFedEx 1.800.463.3339.

*Applies to FedEx account holders that have signed an agreement for FedEx SmartPost services.

Using the FedEx Ground integrated label for driver pickup, FedEx SmartPost shippers can:

- Use the FedEx SmartPost shipping screen to generate one label at a time for variable package size and contents for different shipping destinations. Simply enter the final U.S. destination, select the appropriate contracted FedEx SmartPost service in the Package and shipment details section, select any additional special services and click Ship.

- Use the Import/Batch/Hold process to generate multiple package labels for multiple U.S.-customer destinations. First build a FedEx SmartPost template following standard FedEx Ship Manager Software instructions used for other shipping services. FedEx SmartPost-specific data fields are built into the Hold File Database.

- Customers supported by a FedEx customer technology consultant can use the FedEx® Integrator process to automate data entry for specific shipping data by integrating it into a database(s) and/or text files. There are two types of FedEx SmartPost customers: large-volume shippers and small-volume shippers.

**Large-volume Shippers**

FedEx SmartPost large-volume shippers:

- Generally ship 500 or more packages per day.
- Typically maintain a trailer at their site until that trailer is filled to capacity.

**Small-volume Shippers**

FedEx SmartPost small-volume shippers:

- Generally ship less than 500 packages per day.
- Have a regular scheduled FedEx Ground pickup.
Visibility of Earned Discounts for FedEx SmartPost (U.S. Only)

Based on your shipping volume and the terms of your FedEx pricing agreement, your FedEx SmartPost shipments may benefit from earned discounts. You can now stay on top of these discounts — and the resulting net rates — without having to do a thing. FedEx Ship Manager Software clearly displays your bundled and earned discount rates automatically, and includes them in your courtesy rate quotes. This new feature also provides the option to display your earned discounts on your doc-tabs (thermal labels) and reports, and enables export integration capabilities.

As a FedEx SmartPost customer, you also now have the ability to earn discounts from your aggregated FedEx Express, FedEx Ground, FedEx Home Delivery,® FedEx SmartPost and FedEx Freight shipments. The more you spend on shipping with FedEx, the greater the discount you receive. You must sign a Portfolio Pricing earned discount pricing agreement to be eligible to receive earned discounts.

Discounts are automatically downloaded to your system. To download your earned discounts manually, follow these steps:

1. Select Download from the Utilities menu. The Demand Download screen displays.
2. Click the plus symbol (+) to expand the Rates section.
3. Select the SmartPost Rates check box and the SmartPost Earned Discounts check box (as applicable).
4. Click OK to download your rates and earned discounts.
Intelligent Mail® Package Barcode (IMpb) (U.S. Only)

FedEx SmartPost users can enjoy better end-to-end visibility and enhanced performance of the new U.S. Postal Service (USPS) Intelligent Mail package barcode (IMpb).

- The IMpb is a new barcode format designed by the USPS for all commercial and online consumers. The IMpb is a regulatory requirement, meaning all FedEx SmartPost packages must adhere to the IMpb specifications.
- While the new format will have the same symbology as the current one, it will have new data elements that define mail class, subclass and extra services within the barcode.

There are three main differences in the IMpb from the current barcodes:

1. Application Identifier change.
   - Current barcode has an application identifier of 91.
   - IMpb has a channel-specific application identifier of 92.

2. Moving from a 2-digit USPS service type code to a 3-digit USPS service type code.
   - A 3-digit service type code provides more intelligence within the barcode as to mail class, subclass and special services.
   - A list of service type codes FedEx SmartPost will accept is provided with the IMpb label specification.

3. Moving from an 8-digit unique serial number to a 7-digit unique serial number.
3 Expert
Customize Reports

Follow these steps to customize or create shipment and database reports.

1. Click the Reports tab.
2. For shipment reports, click Customize Shipment Reports to the left. For database reports, click Customize Database Reports to the left. To modify an existing report, select the report from the reports list and click View/Edit.
3. If the Report Customization screen displays, select when to print the report and click Data to Include to select the shipments to include for FedEx Express®, FedEx Ground® and returns.
   If the View/Edit Customized Shipment Report screen displays, continue with step 5.
4. Click Add to create a new report, or select an existing report and click Add by duplication, if available.
5. On the View/Edit or Add screen, enter a new Report Title or modify the existing name, if needed.
6. Select the type of data to include in the report from the Database menu.
   - For shipment reports, select **Shipments, Receive** for inbound shipments, or select one of the Multi weight options.
   - For database reports, select the appropriate database, such as **Recipient or Sender**.

7. For shipment reports only, click **Data to Include** to select the types of shipments you want to include in the report for FedEx Express, FedEx Ground and returns.

   *Note: You can also select the data to include by clicking **Override include** on the Shipment and Shipment history report screens.*

8. For shipment reports only, select one of the **Print options** for FedEx Express and FedEx Ground if you want to print the report automatically at the end of the day. If not, do not select any print options.

   *Note: When you close shipments from the Close screen, you can select the Hold reports operator options on 2-Reports tab if you do not want to print reports automatically.*
Customize Reports continued

9. **Print field list**

   The fields included in the report display in the list box. For field definitions, refer to the [Report Field Definitions](#) at the end of this section.

   - To add a field to the report, select the field from the Field menu in the Print field list section.

   - To add comments to the report, select ***Comment*** from the Field menu and enter the Comment text.

   - Enter the **Length of field** if you do not need to use the maximum number of characters.

   - Enter the **number of spaces** to indent in Left margin of field to add a left margin.

   - Select the **Line Break after field** check box if you want the next field to begin on the next line.

   - To **add a field** to the report once you have entered the associated information, click Add.

   - To **replace a selected field** with another field, select the field from the list box, then select the replacement field from the Field menu and click Change.

   - To **delete a field** from the report, select the field and click Delete.

   - To **change the order** in which a field appears on the report, select the field and click the up or down arrow until the field is in the order you want.
Customize Reports continued

10. Sort field list

- To **add a sort field**, click Add in the Sort field list then select the field from the menu on the Add Sort Field screen.

- **Enter 1** as the Start Position to sort the field using the first character. To sort with another character, such as the third character, enter 3.

- Enter the **number of characters** to sort the field by in Length. For example, sort the first 5 characters for department notes: ABC111, ABC122, ABC133.

- If you want to print subtotals, select the **Print Subtotals** check box.

- When you have finished entering the information, click **OK**. The field is added to the Sort field list.

- To modify sort field information, select the **field** and click **View/Edit**. Make changes as needed then click **OK**.

- To delete a sort field, select the **field** and click **Delete**.

- To change the order in which fields are sorted, select the field and click the **up or down arrow** until the field is in the sort order you want.
Customize Reports

11. Filter field list

Customize your reports to run with one or more specific report filters. Only shipments that match your filter field value(s) appear on the report.

- To add a filter field, click Add in the Filter field list section and select the field from the menu on the Add Filter screen, then enter the Value. For example, select Recipient Company and enter Number One Company. To add another filter, click Add.

- To modify filter field information, select the field in the Filter field list section and click View/ Edit. Make changes as needed, then click OK.

- To delete a filter field, select the field in the Filter field list section and click Delete.
Customize Reports continued

12. Layout

- To print field names or abbreviations as column headings, select the **Print column headings** check box in the Layout section.
- To display information for individual packages, select the **Print detail lines** check box.
- Select the **Keep multiple lines in together on same page** check box, if desired.
- FedEx Ship Manager® Software automatically adjusts the Font Size on your reports based on the number of fields you include. You can not make manual adjustments to the font size.
- If your report fonts are too small, customize the report to **remove unnecessary fields** and the report adjusts automatically to a larger font size.
- The Line length displays the actual number of characters in the report and includes field lengths, spaces and margins.
- This number updates automatically as you modify fields in the report. If the number exceeds the maximum Line length amount, you are prompted to modify the length of the report.
- To indent for a left margin, enter the **number to indent** in Left Margin, or enter zero (0) for no left margin.
- To add blank spaces between each column, enter the **number of blank spaces** to add in the Space between columns field, or enter zero (0) for no additional spaces.
- To advance to a new page after printing totals, select the **Page break between totals** check box.
- To add a blank line between totals, enter the **number of blank lines** in Blank lines between totals.

13. Subtotal field list

- To **print subtotals** for a certain field, select the Field in the Subtotal field list section and click Add.
- To change the order of the subtotal fields, select the field and click the **up or down arrow** until the field is in the order you want.
- To **delete a subtotal field**, select the field and click Delete.

14. Finalize

When finished modifying or adding information to the report, click OK to save your changes.
Report Field Definitions
The definitions of specific fields on customized reports appear below. Please note that these definitions apply to doc-tabs, reports, export shipment data, and PassPort shipments, unless otherwise indicated.
- Additional Handling Charge
- COD Freight Charges to add to COD amount
- Freight
- Gross Charge
- Net Charge
- Courtesy Net Freight Charge
- Courtesy Effective Discount
- List Gross Charge
- List Net Charge
- List Total Surcharge
- List Total Customer Charge
- Total Customer Charge
- Total Discount
- Total Surcharge Amount

Additional Handling Charge
Select from many options to include additional handling charges. Below are the various options based on your Handling Charge selection.
- Fixed Amount
  Handling Charge = the fixed amount specified.
- Variable amount of my shipping charges
  Handling charge = (Variable % / 100) * net charge (not including surcharges or Canadian taxes).
- Variable amount of FedEx® list shipping
  Handling charge = (Variable % / 100) * list net charge (not including surcharges or Canadian taxes).
- Variable amount of FedEx list shipping charges and surcharges
  Handling charge = (Variable % / 100) * list net charge (including surcharges but not Canadian taxes).
- Variable amount of my shipping charges, surcharges and Canadian taxes
  Handling charge = (Variable % / 100) * Net Charge (including surcharges and Canadian taxes [HST/GST/PST]).
Customize Reports | Integrate Your Systems

Report Field Definitions, continued

- Fixed amount and Variable amount check boxes are both selected.
- Calculate Fixed Amount Charge (FAC) by using Fixed Amount entered.
  Formula: FAC = + or - Fixed Amount.
- Calculate Variable Amount Charge (VAC) by multiplying Base Charge * Variable Amount percentage.
  Formula: VAC = (Base Charge * + or - Variable Amount percentage).
- Calculate Total Handling Charge by adding Fixed Amount Charge and Variable Amount Charge.
  Formula: Total Handling Charge = + or - FAC +/- VAC.
- Percent of List Shipping Charges or Percent of List Shipping and Surcharges is selected and Use List Rates is not selected or current list rates are not available. Additional handling calculated at ship time = zero.

C.O.D. Freight Charges to add to C.O.D. amount
Select one of the options below to calculate C.O.D. Freight charges in the Freight charges to add to C.O.D. amount field.

- 0 – None: C.O.D. amount = C.O.D. amount.
- 2 – Shipping charge: C.O.D. amount = C.O.D. amount + courtesy discounted net charge for the package (excluding all surcharges).
- 3 – Total charge: C.O.D. amount = C.O.D. amount + courtesy discounted net charge for the package (including this package and shipment level surcharges and handling charge).
- 4 – Order charge total: C.O.D. amount = C.O.D. amount + courtesy discounted net charge for all packages in the shipment (including all package and shipment level surcharges and handling charge).
- 5 – Order charge net: C.O.D. amount = C.O.D. amount + courtesy discounted charge for all packages in the shipment (excluding all package and shipment level surcharges and handling charge).
Freight

The Freight field on the Commercial Invoice has to be manually entered by the shipper on the Customs screen. The amount entered by the shipper in the Freight Charges field is populated for any import/export templates.

*Note: The Freight field is not available for doc-tabs.*

The freight charge is added to the total value of the shipment and also prints as a break-out of charges on the Commercial Invoice.

Gross Charge

Gross Charge = Base rate.

This is the base shipping rate without surcharges or taxes added.

Net Charge

Net Charge = Base rate - Discount + Total Surcharges.

*Note: For doc-tabs only, the Net Charge (Shipping) amount does not include surcharges.*

Courtesy Net Freight Charge

Net Freight Charge = Base rate - Discount + Total Surcharges (not including taxes).

*Note: The only difference between Courtesy Net Freight Charge and Net Charge is that this calculation excludes any taxes and the Net Charge calculation includes them.*

Courtey Effective Discount

Courtey Effective Discount = List Net Rate - Net Charge.

*Note: This calculation applies to reports only.*

List Gross Charge

List Gross Charge = List Rate.

*Note: This is the list shipping rate without discounts, surcharges or taxes added.*

List Net Charge

List Net Charge = List Charge + List Surcharges.

*Note: Use List Rates must be turned on to calculate List Net Charge.*

List Total Surcharge

List Total Surcharge = Sum of all List Surcharge fields.

List Total Customer Charge

List Total Customer Charge = List Net Charge + Handling Charge.

Total Customer Charge

Total Customer Charge = Net Charge + Handling Charge.

Total Discount

Total Discount = amount discounted off Base Rate (not the discount off List).
Report Field Definitions, continued Total Surcharge Amount

Total Surcharge Amount = Sum of the list of Surcharge fields.

Total Surcharge Amount is the sum of all of the individual courtesy surcharges (not list surcharges). Additional details are described below.

- Total Surcharge Amount field is reflected in the Net Charge and Total Charge amount (for reporting only).
- Delivery area surcharge amount is added to the total surcharge amount for reporting and upload purposes.
- Since both Fuel and Declared value are separate line items on the report outside of Total Surcharge Amount (labeled Special Fees), they do not appear in the Total Surcharge Amount in the reports. However, for export, doc-tabs and PassPort, the Total Surcharge Amount contains items such as fuel, declared value and Canadian taxes.
Customize Reports  |  Integrate Your Systems

Customize Forms

To assign printer settings for FedEx Ship Manager Software reports and labels and to print Commercial Invoices on letterhead:

1. Select **Customize forms** from the Reports screen or **Forms** from the Customize drop-down menu. The Form Settings screen displays.

2. To change the printer/device, select the report or label and click **Change**. The Printer Settings screen displays.

3. Select the appropriate printer or device from the Available devices list and click **OK**.

4. To print your Commercial Invoices on company letterhead, select the **paper type** in the Paper type area of the Commercial invoice letterhead settings section. Then enter the **top margin amount** and select the **measurement type** in inches or centimeters in the Letterhead top margin fields.

Network Client Configuration Enhancements

To enhance an administrator’s ability to monitor clients using FedEx Ship Manager Software on their server, FedEx Ship Manager Software has added a Network Client Configuration Utility application and a Network Client Administration tab within the System Settings dialogue. This tab is password-protected on FedEx compatible hardware systems, but not on FedEx Ship Manager Software systems.

Using these network client enhancements, administrators can:

- Determine how many clients are connected to the server and their identities.

- Remotely close network clients from the server console to ensure a clean shutdown when restarting the server.

Administrators and FedEx customer technology consultants can also configure the network client by setting up a default sender and an attached scale configuration. This utility can be used to initially configure a network client on initial install or to reconfigure a network client.
Integrate Your Systems

Integration enables speedy information transfer between your existing applications, such as accounting and order management systems and FedEx Ship Manager® Software.

For example, when you enter information such as customer address and shipping instructions into your order management or accounting system (referred to hereafter as “business application”), integration makes it immediately available to FedEx Ship Manager Software for package processing.

*Note: FedEx® Integration Assistant is available in English and Spanish.*

Refer to the following information in this section to learn more about using FedEx Integration Assistant:

- Benefits of Integration
- Preparing for Integration
- Understanding Your Shipping Process
- How Integration Works
- Planning Your Profiles
- The Integration Process
- Using FedEx Integration Assistant
- Locating Your Shipping Information
- Example Integration Profiles
- Using Your Integration Profiles
Benefits of Integration

FedEx Integration Assistant allows you to process your FedEx shipments more efficiently by providing the ability to exchange shipping data, such as customer address information, between your business application and FedEx Ship Manager Software.

This transfer of information saves time, reduces data entry errors, and can potentially eliminate the need to maintain shipping-related information in both your application and in the FedEx Ship Manager Software Address Book.

This table illustrates how integration can improve the efficiency and accuracy of your shipping activities.

<table>
<thead>
<tr>
<th>Your Shipping Activity</th>
<th>Without Integration</th>
<th>With Integration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maintaining customer shipping information</td>
<td>You enter information twice, once in your application and again in FedEx Ship Manager Software. Information in the Address Book may be missing, out-of-date, or may not match the information maintained by your system.</td>
<td>You no longer need the FedEx Ship Manager Software Address Book. Your application maintains your customer information and transfers it to FedEx Ship Manager Software at the time you process a shipment. This ensures that the most up-to-date information is available to FedEx Ship Manager Software. Because you transfer shipping information from your system directly into FedEx Ship Manager Software, you no longer need to use bills of lading as the source of this information.</td>
</tr>
<tr>
<td>Receiving and handling paper bills of lading</td>
<td>Paperwork is handled twice, once by the originator and once by your shipping department. This can lead to information being entered incorrectly or not at all, and may result in returned shipments.</td>
<td></td>
</tr>
<tr>
<td>Entering customer-specific shipping information based on customer needs, package contents and so on</td>
<td>You may forget customer-specific shipping details, or apply them incorrectly.</td>
<td>Store variations in shipping methods and required shipping information in integration profiles that you create and save. Select a profile to automatically control what, where and how information is used to process shipments.</td>
</tr>
<tr>
<td>Communicating tracking numbers and shipping charges to customer service or accounting after a package ships</td>
<td>Customer service or accounting does not receive tracking and billing information in a timely manner, or at all.</td>
<td>You can choose to automatically export tracking and shipping charge information to your application.</td>
</tr>
<tr>
<td>Reviewing FedEx Ship Manager Software screens before printing each label</td>
<td>Reviewing shipping information and printing each label is time-consuming.</td>
<td>There is no need to recheck the shipping information. You can print shipping labels automatically in batches, or one at a time.</td>
</tr>
</tbody>
</table>
Recent enhancements to FedEx® Integration Assistant

- **Saving Addresses in the Address Book**
  Sets the save to address book flag in FedEx Ship Manager for imported records when the recipient ID is provided.

- **Advanced Leading Zero for U. S. ZIP Codes**
  Addresses that are opened up into an Excel spreadsheet that include a zero as the first digit in the postal code go to the hold file because the leading zero is dropped in Excel before it is imported. Now you can update these postal codes as they are imported into FedEx Ship Manager by applying the Leading Zero option in the Advanced screen for the Postal Code field. This will add a zero to any 4 and 8 digit data imported to that field resulting in less data in the hold file to review and edit.

- **QuickBooks™ Export Charge**
  If your integration is set to update your QuickBooks™ when a shipment is deleted from FedEx Ship Manager, it will now remove the shipment charge and tracking number for deleted shipments.

- **Hold at FedEx Office Location Flag for FedEx Express Shipments**
  Integrated customers may now select a FedEx Office location, when using Hold at FedEx location special service. Previously, when a FedEx Office location was selected, FedEx Ship Manager software would change this destination to an Express Station.

To generate a Hold At a specific FedEx location in the U.S., follow these steps:

1. **Enter** the shipping information on the Ship tab.
2. **Select** FedEx Express or FedEx Ground
3. **Select** Special Services - Hold at FedEx Location
4. **Enter** address to pick up package or click search
Integration Considerations after Upgrade

If an integration profile utilizes the features below, please review the profile after upgrade. Changes may be necessary to prevent errors at ship time. If profiles require edits, refer to the What’s New section in the FedEx Integration Assistant Help for details on the new fields.

- **FTR Exemption**
  
  Some FTR Exemption options were removed. If you have an integration profile that uses a default FTR Exemption, it may be invalid after upgrade.

- **Alcohol Shipments**
  
  Alcohol shipments now require an Alcohol Recipient Type. If you have a profile for alcohol shipments, the Recipient Type will need to be included on import in order to prevent edits or errors at ship time.

- **FedEx Ground® C.O.D. (Collect on Delivery):**
  
  The C.O.D. special service for FedEx Ground shipments requires the users to define the C.O.D. currency type. If you have a profile for FedEx Ground C.O.D. special service shipments, the C.O.D. currency type must be included on the import to prevent edits or errors at ship time.
Preparing for Integration

Integration allows FedEx Ship Manager Software to communicate directly with your business application. At a time that you choose, pre-selected shipping information in your application imports into FedEx Ship Manager Software. Likewise, at a time that you choose, pre-selected information in FedEx Ship Manager Software, such as tracking number, exports to your application.

For example, if your order department enters a customer’s name into an electronic order form under a “Name” field, you can set up integration to copy the name information from your application and place it into the Recipient ID field in FedEx Ship Manager Software. When you set up integration, you match information from your application on a one-to-one basis with the information fields in FedEx Ship Manager Software.

Key Questions

The key to a successful integration is a thorough understanding of your business application and careful planning. Before you continue, ensure that you can answer the following questions. If you need assistance, discuss these questions with your IT and shipping departments.

- Do you know if your order/shipping application is ODBC-compliant (Open Database Connectivity), if it uses a text file, or if you are using QuickBooks® Financial Software to store shipping information?
- If your application is ODBC-compliant, do you know its Data Source Name (DSN)?

*Note: The DSN is the logical name assigned to a data repository or database. The DSN contains lookup attributes that the driver uses to access the data.*

If you use a text file to store your information, is all the shipping information stored in a single file?

- If you use a text file to store shipping information, do you know the name and location of the file?
- Do you know the names of the tables and the fields within your data source where order/shipping information is stored?
- Are you familiar with the flow of information, from receipt of an order to the printing of the package label?
- Do you use a unique alphanumeric code, or field index, to identify packages/orders or recipients?
- Do you have access rights to the information that is stored in your application?
Preparing for Integration, continued

Your Experience Level
FedEx Integration Assistant walks you through the integration process. However, to ensure that your integration goes smoothly, you should have familiarity with:

- Basic database concepts
- Applications used at your company to enter and manage customer and shipping information
- Using FedEx Ship Manager Software
- Shipping activities used at your company

If you don’t have database experience or are unfamiliar with your company’s applications or shipping activities, familiarize yourself with the integration concepts described in the FedEx Integration Assistant Tutorial, which is available when you select FedEx Integration Assistant from the Integration menu. Then discuss your needs with knowledgeable individuals within your company.

Understanding Your Shipping Process
In most cases, integration can be set up to support your current shipping process. You may find, however, that integration allows you to adopt a more efficient shipping method, which may require you to make changes to the way you manage your customer and shipping information.

Review your current shipping process and consider the following questions. This assists you in creating an integration profile that best matches your business processes, workflow, etc.

- Do you process packages in batches, the number and order of which is established by your remote application?
- Do you need to print labels one at a time, or is it okay to print multiple labels?
- Do you need to view shipping information for a specific package before printing the shipping label?
- Do you need to edit or add information on the FedEx Ship Manager Software screen before you print the label?
- Do you process multiple-piece shipments?
- Do you maintain an address book outside of FedEx Ship Manager Software?
- Do you use a paper Bill of Lading as the source of shipping information?
- Do you need to check the information presented in FedEx Ship Manager Software against a Bill of Lading?
- Do you record tracking numbers and shipping charges?
- Do you need to use Alternate Return Addresses?
- Will you need to temporarily disable integration so that you can manually process a rush shipping job?
Creating a New Profile

An integration profile resembles a recipe card for shipping a package. It contains instructions about how you process packages. Each profile that you create contains information about:

- Where FedEx Ship Manager Software can find your business information
- When it should get (import) or send (export) information
- How and when you want to view or edit shipping information
- When you want labels to print

You can create and save 17 integration profiles.

Editing an Existing Profile

You can create a new profile by modifying an existing profile and saving it under a new name.

FedEx Integration Assistant keeps track of completed and incomplete profiles. You can open FedEx Integration Assistant at any time to edit an existing profile or complete an unfinished profile.

Whenever you are in the editing mode, Editing Profile appears in the lower left corner of the screen.

Saving Profiles

FedEx Integration Assistant prompts you to save your profile when you click:

- Save
- Windows close button (x)
- Finish

Always save your profile before clicking Back.

Note: Profile names are limited to 64 characters in length and cannot contain spaces.

Deleting Profiles

To delete integration profiles:

1. Select Begin on the Create tab.
2. Select the profile from the list and click Remove.
Renaming Profiles
CAUTION: Do not use Microsoft® Windows Explorer to rename a profile. Renaming profiles outside of FedEx Integration Assistant corrupts the profile.

To rename an existing profile:
1. Select **Begin** on the Create tab.
2. Select **Edit an existing profile**.
3. Make any necessary changes as you move through the tabs and click **Finish**. You are prompted to save the profile, at which point you can rename it.

*Note: To remove a profile from the system, you must manually delete it from FedEx Integration Assistant. Renaming a profile does not delete the existing or original profile.*

Default Profile Selection
The profile you select for use remains selected after you close FedEx Ship Manager Software at the end of the day. When you re-open FedEx Ship Manager Software, your last selected profile remains active.

To select an alternate profile, click **None** to de-select the active profile then choose a different profile.

Planning Your Profiles
Required Shipping Information
FedEx Ship Manager Software requires that you provide certain shipping information before a package can ship. However, FedEx Integration Assistant does not check if your profile provides required shipping information. Therefore, you must provide required shipping information using any combination of the following:

- FedEx Ship Manager Software preferences
- Importing from your data source
- FedEx Ship Manager Software defaults
- Manually entering data onto the shipping screen

Appendix B in the FedEx Integration Assistant Tutorial contains a complete listing of FedEx Ship Manager Software data fields. An asterisk indicates required fields.

You gain the most benefit from integration by importing as much of the shipping information as possible.

*Note: One of the key benefits of integration is the ability to automatically batch-process shipments. To avoid shipping errors and ensure smooth batch processing, it is critical that you provide all required shipping information.*
Renaming Profiles
continued

Field Index
To use several of the key features provided by integration, records in your data source must be retrievable using a unique alphanumeric identifier, or field index. During the integration process, you may be required to provide a field index to complete your profile.

A field index may be a general reference, such as an order or package number, or a field index may take the form of recipient information, such as a phone number. In most cases, you select a column header (e.g., Account Number) as your field index.

The field index is particularly important when using an ODBC-compliant data source that stores shipping information in more than one table. In this case, the field index is the common thread that allows integration to locate your shipping information in the tables.
Renaming Profiles
continued

Alternate Return Address Information
To use alternate return address information with integration, the address information must already exist in FedEx Ship Manager Software. If it does not exist, you have to manually add this information for each shipment.

FedEx Ship Manager Software Preferences
Integration supports the use of FedEx Ship Manager Software preferences. However, data that you import through integration or that you manually enter using the Batch-Edit or Single-Edit shipping method overwrites default information that you set up in preferences. Refer to Part 5 - Using Integration in the FedEx Integration Assistant Tutorial for information about using the Batch-Edit and Single-Edit shipping methods.

Rush Shipping Jobs
Consider whether or not people interrupt your normal shipping workflow to process “rush” shipments. If you need to maintain the ability to process rush shipments, you have the option of assigning a shipping method that allows you to temporarily interrupt integration.

About Multiple-Piece Shipments
Integration supports fully automated multiple-piece shipping. However, you can either import or manually enter the number of packages, in which case FedEx Ship Manager Software prompts you for information about each package.

International Shipping
FedEx Integration Assistant provides support for multiple commodities. Refer to the Special Instructions section on the Import > Match page in the FedEx Integration Assistant Tutorial.

Data Conversion
When planning an import profile, consider whether your data is in a format that is acceptable to FedEx Ship Manager Software. Appendix B in the FedEx Integration Assistant Tutorial indicates which FedEx Ship Manager Software fields are format-specific and require conversion. Likewise, if you are planning an export profile, consider whether the data that you want to export from FedEx Ship Manager Software is in a format that is acceptable to your application.

During the integration process, you have the option of using Conversion to assign FedEx Ship Manager Software data formats to values in your data source, or assign your formats to FedEx Ship Manager Software values.
Updating the Data Source After a Package Ships

Integration provides the capability to update records in your data source after each package ships. To use the update function, your data source must contain a value that you can associate with one of the following FedEx Ship Manager Software fields:

- Purchase Order
- Customer Reference
- Recipient Code

*Note: You may also update your data source to reflect deleted shipments.*

The Integration Process

FedEx Integration Assistant uses a series of selectable tabs. Each tab presents you with questions to respond to or selections to make. FedEx Integration Assistant uses your responses to create your integration profile.

The availability of each tab and the sequence that you move through the tabs vary depending on the responses that you provide. After you complete each tab and click **Continue**, the next required tab appears.

The figure on the right illustrates the tab sequence that you follow for each type of integration profile. If one of the conditions listed under Alternate Paths exists, your path changes as shown.
Using FedEx Integration Assistant

System Requirements
- Microsoft Windows® Internet Explorer® 6.0 or later
- Adobe® Acrobat Reader® 8.1 or later
- FedEx Ship Manager Software version 2246 or later

Installing and Removing FedEx Integration Assistant

FedEx Integration Assistant automatically installs with FedEx Ship Manager Software and cannot be uninstalled without removing FedEx Ship Manager Software. If you need to uninstall FedEx Ship Manager Software, you have the option of saving integration profiles that you created with FedEx Integration Assistant.

Starting FedEx Integration Assistant

Select FedEx Integration Assistant or the profile that you want to activate from the Integration menu.

Getting Help

The following tools are available to you at each step in the integration process when you select FedEx Integration Assistant from the Integration menu:
- Help link on each tab
- Common Questions links on each tab
- Learn More... links for additional information about key concepts

- Tutorial link that opens a comprehensive FedEx Integration Assistant Tutorial

Navigating

You can move freely between all active tabs within FedEx Integration Assistant.
- Purple – Active and selected
- White – Active, but not selected
- Gray – Inactive, non-selectable

Which tabs are active depends on the type and the configuration of the profile you are creating or editing.

Back and Continue

Click Back to move to previously completed tabs.
Continue is available after you complete the current tab or attempt to move ahead from a completed tab.

Save

Click Save to name and save your profile. You can create and save 17 integration profiles. Always save your profile before clicking Back.

Finish

Click Finish, available on the Finish > Instructions tab, to confirm your profile and make it available in the Integration menu in FedEx Ship Manager Software.
Locating Your Shipping Information

Access to your shipping information, also called your data source. FedEx Integration Assistant can access three types of data sources: ODBC-compliant applications, ODBC-compliant text files and QuickBooks® Financial Software.

ODBC-Compliant Applications

Typically, customer and shipping information is entered into and stored in ODBC-compliant applications.

If you select an ODBC-compliant application as your data source, FedEx Integration Assistant scans your Windows® directories and locates ODBC-compliant data sources by their Data Source Name (DSN). FedEx Integration Assistant provides you with a list of all DSNs that it locates on your system.

*Note:* FedEx Integration Assistant offers support for USB scales.

ODBC Drivers

Not all ODBC DSNs require a driver. Refer to the documentation provided with your application to determine if a driver is required.

If an ODBC DSN is required, ensure that it is current.

Data Source Name (DSN)

The DSN is the logical name assigned to a data repository or database. The DSN contains lookup attributes that the driver uses to access the data.

ODBC (Open Database Connectivity)

ODBC is a way for a client application, such as Microsoft® Office Access, to interact with an ODBC-compliant server. It identifies the capabilities of the server and allows the application to work within the functions of the server.
ODBC-Compliant Text Files

If your company uses an application that is not ODBC-compliant, or there are technical obstacles to real-time communication with your application, your application may still be capable of producing ODBC-compliant text files that FedEx Integration Assistant can read. FedEx Integration Assistant can integrate text files even though they do not have a DSN or a database driver associated with them.

You can identify text files by their .csv or .txt file extension. Text files are either Delimited or Fixed Width.

*Note: FedEx Integration Assistant can import an unlimited number of text file records.*

Text files must be mapped to a network drive in order for FedEx Integration Assistant to find them.

Example Integration Profiles

The following are examples of how two unique integration profiles support two unique shipping situations.

Shipping Situation 1

Every morning, your shipping department processes packages for orders received from your drop-ship customers after 5:00 p.m. on the previous business day. These customers require overnight shipping for all packages, and a shipping confirmation email sent to each recipient.

Profile 1

Name: Drop_Ship

This name appears in the Integration menu and clearly describes the function of the profile.

*Note: You can name the profile anything you like.*

Type: Import and Export

This profile can import shipping information from your data source and export instructions for the email confirmation.
Example Integration Profiles, continued

Shipping Method: Batch

“Batch” describes the ability of the profile to automatically import shipping information for each package (when the profile is activated) and print the shipping labels without further action by the shipper.

Shipping Situation 2

During normal business hours, your shipping department processes packages associated with regular orders that you receive by phone and through your website. Packages are processed one at a time, in the order received by your customer service department. The shipping label must contain a customer reference number.

Profile 2

Name: Standard

This name appears in the Integration menu and clearly describes the function of the profile.

Note: You can name the profile anything you like.

Type: Import

This profile can import shipping information from your order entry data source.

Shipping Method: Single-Edit

“Single” describes the ability of the profile to look up shipping information for each order, using the recipient’s name, and to print shipping labels one at a time.

“Edit” means that the profile allows you to type the customer’s reference number on the shipping screen before the shipping label prints.
Activating Your Profile
The names you create for your integration profiles appear on the FedEx Ship Manager Software menu bar under the Integration menu.

From the Integration menu, select the profile that you want to activate. A check mark indicates that the profile is active. Each profile has a unique color associated with it. The color appears in the FedEx Ship Manager Software field that is associated with the profile. The name of the active profile appears in the window title bar.

If you select a batch profile, an activation approval prompt appears. The profile runs immediately after you approve it.

Testing Your Profile
Confirm that your integration profile behaves as expected by integrating shipping information for a single shipment. If this test is successful, try a small batch of two or three shipments to confirm that FedEx Ship Manager Software and your data source are communicating correctly.

If you encounter a problem and need to re-open FedEx Integration Assistant to make changes, first click None on the Integration menu to disable the profile, then reopen and edit the profile.

Deactivating an Integration Profile
Select None on the Integration menu to temporarily turn off Integration.
**Glossary**

**Accessorial Charges:** FedEx Ground and FedEx Home Delivery services charge extra for certain value-added delivery services. These value-added services include: COD, Call Tags, Hazardous Material (HazMat), Signature Service, and many others. Most of these accessorial charges are per package. Accessorial charges are not discounted and are added to the final package charge after any discounts and/or to the final Multi weight charge.

**AES:** Automated Export System – See also AESDirect.

**AES Direct:** AESDirect is the U.S. Census Bureau’s free, Internet-based system for filing Shipper’s Export Declaration (SED)/Electronic Export Information (EEI) to the Automated Export System (AES). It is the electronic alternative to filing a paper SED, and can be used by U.S. Principal Parties in Interest (USPPIs), forwarders, or anyone else responsible for export reporting. (www.aesdirect.gov)

**BSO:** Broker Select Option

**CBP:** Customs & Border Protection

**CCI:** Canada Customs Invoice

**CFR (Cost and Freight):** (Destination port – paid to arrival at destination port) Title, risk and insurance cost pass to buyer when delivered on board the ship by seller who pays the transportation costs to the destination port. Used for sea or inland waterway transportation.

**CI:** Commercial Invoice. The official transaction record between an exporter and an importer. Customs officials rely on this paperwork to clear shipments across international borders. Generally, the Commercial Invoice is required for international shipments of dutiable commodities but varies by country, size, weight, quantity and value. A Proforma Invoice is often used as an offer to sell or is used to apply for a letter of credit or import permit. A Commercial Invoice supersedes a Proforma Invoice.

**CIF (Cost, Insurance and Freight):** (Destination port – same as CFR, but includes insurance) Title and risk pass to buyer when delivered on board the ship by seller who pays transportation and insurance cost to destination port. Used for sea or inland waterway transportation.

**CIP (Cost and Insurance Paid To):** (Place at destination – CPT, but includes insurance) Title and risk pass to buyer when delivered by seller who pays transportation and insurance cost to destination. Used for any mode of transportation.

**C.O.D.:** Collect on Delivery

**Country of Ultimate Destination:** Enter the final country of destination as known to the exporter at the time of shipment.

**CPT (Carriage Paid To):** (Place at destination – includes all destination port charges) Title, risk, and insurance cost pass to buyer when delivered to carrier by seller who pays transportation and insurance cost to destination. Used for any mode of transportation.
DDP (Delivery Duty Paid): (Consignee door – includes all charges origin to destination) Title and risk pass to buyer when seller delivers goods to named destination point cleared for import. Used for any mode of transportation.

DDU (Delivery Duty Unpaid): (Consignee door – excluding duties and taxes) Title, risk and responsibility for vessel discharge and import clearance pass to buyer when seller delivers goods on board the ship to destination port. Used for sea or inland waterway transportation.

DEA: Drug Enforcement Agency

DSN (Data Source Name): The logical name assigned to a data repository or database. The DSN contains look-up attributes that the driver uses to access the data.

DT (Door Tag): The first two characters of a door tag number, followed by 12 numbers.

ECOD: Electronic Collect on Delivery

EEI: Electronic Export Information

EIN: Employer Identification Number

EPDI: Electronic Package Detail Information

ETN: Express Tracking Numbers

EXW (Ex Works): (Factory, mill, warehouse: your door) Title and risk pass to buyer including payment of all transportation and insurance costs from the seller’s door. Used for any mode of transportation.

FAS: Free Alongside Ship

FCA (Free Carrier): (Pick a place after your origin to start) Title and risk pass to buyer including transportation and insurance cost when the seller delivers goods cleared for export to the carrier. Seller is obligated to load the goods on the buyer’s collecting vehicle. It is the buyer’s obligation to receive the seller’s arriving vehicle unloaded.

FHD: FedEx Home Delivery

FICE (FedEx International Controlled Export): Select whether this shipment is a FedEx International Controlled Export (FICE) shipment or not. A FICE shipment requires additional/special handling by U.S. Customs & Border Protection (CBP) in order to process the shipment (e.g., Department of State licenses, DEA Permits, in-bond shipments, etc.).

FOB (Free On Board): (Port – same as FAS) Risk passes to buyer including payment of all transportation and insurance cost once delivered on board the ship by the seller. Used for sea and inland waterway transportation.

FTR: Foreign Trade Regulations

FTSR: Foreign Trade Statistics Regulations

Girth: The sum of the four smallest dimensions of a package. Girth = (2* width + 2* height)

IATA: International Air Transport Association

IDF: FedEx International Priority DirectDistribution® Freight
IE: FedEx International Economy®
IEFS: FedEx International Economy® Freight
Intermediate Consignee: A party in a foreign country makes delivery of the merchandise to the ultimate consignee or the party so named on the export license.
IP: FedEx International Priority®
IPBSO: FedEx International Priority Broker Select Option
IPD: FedEx International Priority DirectDistribution®
IPFS: FedEx International Priority® Freight
IRS: Internal Revenue Service
ITAR: International Traffic In Arms Regulations
ITN: Internal Transaction Number
MAWB: Master Air Waybill
MPS: Multiple-Piece Shipment
Multi weight Shipment (Ground): A group of packages shipped on the same day from the same location to the same destination. These packages are considered a "shipment" for Multi weight purposes only. Each package in a Multi weight Shipment has its own unique tracking number and is not guaranteed to be picked up or delivered at the same time as the other packages in the Multi weight Shipment.
NAFTA: North American Free Trade Agreement
NC: Net Cost

ODBC (Open Database Connectivity): ODBC is a way for a client application, like Microsoft Access, to interact with an ODBC-compliant server. It identifies the capabilities of the server and allows the application to work within the functions of the server.

Oversize Packages (Ground): A package whose Length plus Girth is greater than 84 inches is considered Oversize. Oversize packages are considered to have a minimum weight of 30 lbs. (or 50 lbs. if the Length plus the Girth is greater than 108 inches) for U.S. shipments and 50 lbs. for Canadian shipments. There is also a maximum allowable size of “Length plus Girth less than or equal to 130 inches,” as well as a maximum allowable single dimension of 108 inches.

Package (Ground): The simplest and smallest item that can be shipped via FedEx Ground.

Parse Pak: Divides the total weight of a commercial or residential FedEx International Ground® multiple-piece shipment (MPS) equally among all packages in the shipment. For a U.S. domestic FedEx Express® or FedEx Ground multiple-piece shipment (MPS) containing identical packages, this feature is the “per Shipment” option in the Per Package/Per Shipment drop-down menu.

POD: Proof of Delivery
**Proforma Invoice:** Often used as an offer to sell or is used to apply for a letter of credit or import permit. A Commercial Invoice supersedes a Proforma Invoice.

**RMA:** Return Materials Authorization

**RVC:** Regional Value Content

**SED:** Shipper’s Export Declaration

**State of Origin:** The state in which the merchandise actually starts its journey to the port of export, or the state of the commodity of the greatest value, or the state of consolidation.

**Tax ID/EIN:** The 9-digit (plus 2 alphanumeric characters, if applicable) Internal Revenue Service Employer Identification Number (EIN) for the U.S. Principal Party in Interest (USPPI).

**Tax ID/EIN type:** The ID Type for the U.S. Principal Party in Interest (USPPI). Select the Internal Revenue Service Employer Identification Number (EIN).

**Ultimate Consignee:** The foreign party actually receiving the shipment for the designated end-user, or the party so designated on the export license.

**URSA:** Universal Routing and Sorting Aid

**USPPI (U.S. Principal Party in Interest):** The person in the U.S. that receives the primary benefit, monetary or otherwise, of the export transaction. Generally that person is the U.S. seller, manufacturer, order party or foreign entity. Provide the USPPI complete information.

**XTN:** External Transaction Number
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