

FedEx Ship Manager® Server 20.00 family



Developer Guide Supplement

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Disclaimer

All Improper Transaction scenarios are for example only. They do not reflect all error condition scenarios.

About This Document

The FedEx Ship Manager[®] Server Developer Guide Supplement provides technical information about features in this release. It contains descriptions of new features, transactions and transaction fields that make up the new functionality and enhancements included in the software since the v 20.0.1 release.

This document is *not* intended for use as a coding reference or as a detailed technical specification of the new features. Details for all features described in this document are included in the *FedEx Ship Manager*[®] *Server Transaction Coding Reference Guide* and the *FedEx Ship Manager*[®] *Server Developer Guide*.

Note: This document lists the data elements for this release of the FedEx Ship Manager® Server.

Audience

This document is intended for the following audiences.

- Shipper managers, users, or developers interested in obtaining FedEx Ship Manager® Server.
- Customer managers, users, or developers using FedEx Ship Manager[®] Server for the first time.
- Customer managers, users, or developers already using FedEx Ship Manager® Server wanting to learn about the new and enhanced features in this release.
- Managers, users, or developers of third-party development organizations.

Conventions

This guide uses the following conventions in the text.

Indicator	Description
Courier New	Sample transaction code is formatted in Courier New.
Note	Important notices begin with the word "Note."
Bold	In task instructions, software user interface elements, or information you need to enter in a field or transaction, are formatted in bold.
italics	Names of documents and FSMS transactions are shown in italics. For instance, the 020/120 Global Ship Request/Reply.
	First occurrence of a term is italicized followed by a definition. For instance, <i>EEI filing</i> (Electronic Export Information).
purple	Cross-references are in purple.

Resources

- FedEx Service Guide: FedEx.com/us/service-guide
- FedEx Developer Resource Center: FedEx.com/developer

Support

Support Type	Access	Prompt	Support Topics	Hours
Web	FedEx.com	NA	NA	NA
FedEx Technical Support	1.877.339.2774	FedEx Ship Manager® Server	FedEx.com FedEx Ship Manager FedEx Web Services More options	Monday to Friday CT 7 a.m. – 9 p.m. Saturday CT 7 a.m. – 3 p.m.
FedEx Customer Service	1.800.463.3339	In a few words, please say what you are calling about	Schedule a pickup I need shipping rates Track a package Find a FedEx location More options	24 hours a day, 7 days a week
FedEx Dangerous Goods	1.800.463.3339	say dangerous goods or type 81 on phone keypad. Note: 81 is the IVR option for Dangerous Goods for the support number 1.800.463.3339	Schedule a dangerous goods or HazMat pickup, ship alcohol or firearms, get rates or order supplies Technical Support International Dangerous Goods questions Speak with a Dangerous Goods representative	Monday to Friday CT 7 a.m 7 p.m. Saturday CT 10 a.m 2 p.m.

FedEx Ship Manager[®] Server software is free. Contact a FedEx support representative if you wish to expand your current FSMS installation or want additional information.

If you have questions or need technical assistance:

- United States and Canada: call **1.877.339.2774**. Support hours are 7 a.m. to 9 p.m. CT Monday through Friday and 7 a.m. to 3 p.m. CT Saturday.
- Europe: Visit fedexeurope.my.salesforce-sites.com/premiumCT/
- The Indian Subcontinent, the Middle East and Africa: email <u>meisatechsupport@FedEx.com</u>
- Asia-Pacific: email fdxhelpdesk@FedEx.com
- Brazil: email <u>ct-brazil@corp.ds.FedEx.com</u>
- The rest of Latin America and the Caribbean: <u>click here</u> for your country's dedicated support phone number.

FedEx Service Guide

Within this document, you may be asked to refer to the *FedEx Service Guide* for details about FedEx services, packaging, and other information. To view or download the U.S. guide, go to **FedEx.com/us/service-guide** and click the **'View the FedEx Service Guide PDF'** option in the orange box on the left.

Table of Contents

Version 2001	
FedEx Extra Hours™ Service	10
FedEx Ground® 7-Day Delivery	12
Return Rates	13
Find International Documents	14
United States-Mexico-Canada agreement (USMCA/T-MEC/CUSMA)	
Language expansion	45
Additional tags	49
Address lines enhancement	51
Nonstandard Container Flag update	65
User Experience enhancements	66
Internal Web Services communications	77
Special Character support	79
Initiative Control Settings updates	80
FedEx SmartPost® Delivery Confirmation Numbers	84
2D Barcode enhancements	
No Signature Required (NSR) option	90
Dry Ice weight update	91
Custom Label Generator Utility	91
Airway Bill label	91
.Net Framework Version 4.8	92
Remap of Regulatory value	92
Error codes and error messages	92
Version 2004	96
United States-Mexico-Canada agreement (USMCA/T-MEC/CUSMA)	96
FedEx® International Connect Plus	
Additional tags	
User Experience enhancements	118
Pre-Installation steps update	140
Internal Web Services communications	141
Error codes and error messages	143
Version 2005	144

Log4j Security Update	144
Additional Handling Surcharge Revisions	144
Rate Revisions	145
Shipment Regulations for Dangerous Goods (DG)	146
Version 2006	147
Additional tags	147
FedEx Ground® Economy	172
SCNC Field (Standard Carrier Number Code)	175
FedEx Ship Manager Server functionality	
Generate FedEx Tracking number	
Ship Manager Console	
Tire Loss and Prevention	
Text Orientation for labels	
Canada Export Declaration Filing	
Express Domestic Shipments	
User Experience enhancements	
Service/Brand name updates and corrections	
Fixes	
Version 2007	237
Version 2007 Label Enhancements and Decouple Logic	
Label Enhancements and Decouple Logic	237
Label Enhancements and Decouple Logic Canada Export Declaration	237
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate®	
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC	237 250 252 254 255
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate [®] FedEx Ground Economy SCNC FedEx Ground [®] Economy 1D Barcode	237 250 252 254 255 255 256
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate [®] FedEx Ground Economy SCNC FedEx Ground [®] Economy 1D Barcode FedEx International Connect Plus [™]	237 250 252 254 255 255 256 256
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A)	237 250 252 254 255 256 256 256 257
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A) FedEx International Priority® (2P)	237 250 252 254 255 256 256 256 257 258
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A) FedEx International Priority® (2P) FedEx Regional Economy®	237 250 252 254 255 256 256 256 257 258 258
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A) FedEx International Priority® (2P) FedEx Regional Economy® FedEx Regional Economy® Freight	237 250 252 254 255 256 256 256 257 258 258 258 258
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A) FedEx International Priority® (2P) FedEx Regional Economy® FedEx Regional Economy® Freight DG statement update for Airway Bill	237 250 252 254 255 256 256 256 257 258 258 258 258 258 260 261
Label Enhancements and Decouple Logic Canada Export Declaration FedEx One Rate® FedEx Ground Economy SCNC FedEx Ground® Economy 1D Barcode FedEx International Connect Plus™ FedEx International Priority® Express (2A) FedEx International Priority® (2P) FedEx Regional Economy® FedEx Regional Economy® FedEx Regional Economy® Freight DG statement update for Airway Bill New Currency type additions	

Tag Updates and sample transactions	
User Experience Enhancements	
Version 2008	294
Express Domestic shipment Enhancements	
FedEx Surround® Monitoring and Intervention (MI) Health Care Indicator (HCID)	
FedEx Surround® Monitoring Invention (MI) Surcharges	
Pro Forma Invoice enhancements – tag 2944	
C.O.D Service updates	
EOD Report	
New Label print options	
FedEx Ship Manager® Server installation window title updates	
2D Barcode enhancements	
FedEx Express [®] and FedEx Ground shipment Reports	
Export Accompanying Document (EAD) number for Germany shipment	
International MPS Shipment	
Canada and Mexico shipments	
Surcharge Updates	
Tag updates and Sample transactions	
User Experience Enhancements	
Corrections	

Latest Features

Follow the below links for respective feature details.

Version 20.08

FedEx Surround[®] Monitoring Invention (MI) and Health Care Indicator (HCID)

Express Domestic shipments

New Label print options

Surcharge updates

2D Barcode enhancements

International MPS Shipments

EAD for German Shipments

COD Service updates

User Experience Enhancements

Tag Updates

Version 2001

FedEx Extra Hours™ Service

This service caters to customers seeking next-day delivery in local areas with late pickup and next day deliveries covering larger zone delivery options. Fast overnight local delivery.

Feature details

- FedEx Extra Hours service is used when you order item(s) late in the day and expect next-day delivery, and the FedEx pickup cutoff window has passed.
- This contract-only service provides FedEx Express late pickups, allowing customers to receive packages the next day within normal commitment times.
- FedEx Extra Hours is available for FedEx First Overnight[®], FedEx Priority Overnight[®], and FedEx Standard Overnight[®] shipments.
- All FedEx Extra Hours services are available for pickup with overnight 1-day transit commitment Monday through Saturday. Saturday pickup will have 2-day transit with Monday delivery.

Service benefits

- Enables retailers to fulfill evening orders with a FedEx Express next-day local delivery.
- Provides overnight express shipping from stores or distribution centers by offering a later pickup cutoff time.
- Get products from your store or distribution center to your customer's door sooner than competitors with later cutoff times.
- Lowers transportation costs by using your local store inventory to fulfill orders during evening hours. Plus, improves inventory management by using local stores as distribution centers.
- Shipping of ORM-D packages in an express shipment now possible with FedEx Extra Hours.

Process to follow

To request FedEx Extra Hours services in 020 transactions, send below values in the field 1274:

- E1 Extra Hours Priority Overnight
- **E5** Extra Hours Standard Overnight
- **E6** Extra Hours First Overnight

Note: For ORM-D packages, specify value "O" in the package tag 1900 for a single piece, and in 1900-2, 1900-3, etc. for MPS shipments.

Sample transactions for FedEx Extra Hours

Request	Reply
0,"020"1,"Extra Hour FO+ORMD"4,"SingleShot"5," SenderAddressLine"7,"Barbo ursville"8,"WV"9,"25504"11," FedEx"12, "ContactName"13,"Recipient AddressLine1"15,"Barboursv ille"16,"WV"17,"25504"18,"1 23456789"23,"1"32, "Tester1"50,"US"69,"5000"74 ,"US"75,"KGS"79,"BOOKS"80, "US"116,"1"117,"US"119,"xxx xxxx" 187,"PNG"498,"413034"127 3,"01" 1274,"E1"1670,"100"1 900,"O"99,"	0,"120"1,"Extra Hour FO+ORMD"10,"xxxxx67xxxx"29,"xxxxx89xxxxxx"30,"60 HTSA "33,"A2"34,"3309"35,"165"36,"00"37,"3474"60,"3"112,"10"194,"WED" 195,"HTS"198,"HTSA "409,"11Sep19"431,"N"498,"413034"526,"0201"542,""552,"xxx33xxx xxxxx45xxxx"553, "xxxxx00xxxx"650,"TRK#"651,"0201"652,""653,"60 HTSA "654,""655,""656, "xxxxxx897xxxx"657,""658,"WED - 11 SEP 10:30A"659," EXTRA HRS PRIORITY" 660, "LTD"661,"25504"662,"WV- US"663,"HTS"664, "xxxxxxx1668,""669,""670,""671,"2"1084,"HTSA "1086,""1087,""1090,"USD"1092,"2"1117,"1"1125,"0"1136,"60"1274, "E1"1393,"165"1507,"165"1519,"3309"1520,"165"1525,""1528,"3474 "1596,"0"1597,""1598,"3474"1599,"3474"2399,"0"2854,"3309"2855," 00"2856,"165"2857,"3474"2858,"165"2860,"00"2873,"USD"2874,""2 875,"3474"4028,"USD"4565,"00"4568,"00"7651, "EXTRA HRS PRIORITY"99,""

Table 1: FedEx Priority Overnight Extra Hours

Sample shipping label



FedEx Ground® 7-Day Delivery

Get flexible residential delivery with FedEx Home Delivery[®]. Now available to all U.S. locations, Monday to Friday and most on Saturday and Sunday.

FedEx Home Delivery enhancements

- Beginning January 19, 2020, FedEx Home Delivery[®] now makes residential deliveries 7 days a week, with delivery to most locations on Saturday and many on Sunday.
- Having a Sunday fall between the transit days may no longer affect the delivery day.

Increase in FedEx Home Delivery package weight limit

As of February 2020, the weight limit for FedEx Home Delivery packages has increased from 70 lbs. to 150 lbs.

Estimated delivery date and time of delivery

To provide a precise shipping experience, FedEx Ground, FedEx International Ground and FedEx Home Delivery shipments return the estimated delivery date and time of delivery. **Deliver by Time** is a new tag added to provide the estimated delivery date and time of delivery.

Deliver	Deliver by Time					
Field ID	Field Length	Data Type	Service	Input/ Output	Valid For	Basic Description
2450	Min=1 Max=20	Time	FDXE FDXG FHD	0	All	Field Level: Shipment Description Use this tag to display precise delivery time in Route or Rate-Route combo or Time-in-Transit reply transaction. Valid values are: • type #1 is a time stamp=08:50 PM • type #2 is human-readable=End of Day Examples: • 13:00:00 is reformatted as 1:00 PM • 08:00:00 is reformatted as 8:00 AM • 23:59:00, this value is reformatted to a text value = End of Day

Table 2: Deliver by Time

Return Rates

Experience uninterrupted shipping as this version of application continuous to **return rates and processes the labels** even when the rate files are expired or have rate conflicts and when the rates are returned as 0/blank/null.

The figure below shows the *Return Rates Even if They are Expired* checkbox in System Settings tab of the configuration utility.

Figure 1: System Settings screen with Return Rates even if they are expired checkbox

P		FedEx Config	uration		×
Master Meter Number		✓ Access Privilege	s		FedEx
Advanced Settings	IPD / IED / IDF	Settings Tracking f	Numbers Sm	artPost Settings	
Shipper Settings	Report Settings	Label Settings D	oc-Tab Settings	System Settings	Meter Settings
Reconcile Time	0300	Enable Password	Configuration	Return Rates e	even if they are expired
CTS Port Number	2000	Enter Password			
Web Services Port Number	42001	Confirm Password		2D Barcode Type	Legacy v
Origin Phone Number	0####	Use Dynamic Surc	harging and Fees		
Maintenance	Windows	Limit Ground Futur			
Database Backup Ti	ime 2300				
1st Backup Direct	ony\Fedex_Adm	n\BACKUP1	6		
2nd Backup Direct	ory\Fedex_Adm	in\BACKUP2			
Ship History Retention Interval	45 🗢 Purg	ge Time 0400	Export Time 0200		
Domestic Exp	ress\EXPORT1.	TXT	1		
International Exp	ress EXPORT2	TXT			
International MPS Express EXPORT3. Ground EXPORT4.		тхт			
		xt 🔯			
LTL Fre	sight EXPORTS.	TXT	2		
Smart	Post EXPORTS	TXT	6		

Find International Documents

To enhance Find International Document feature, the following new tags are added:

Find International Document Name

Table 3: Find International Document Name

Field ID	Field Name	Update	Affected Transaction		
2501	Find International Document Name	New Field	120 Global Ship Reply transaction		
	Description Specifies name of the international document returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.				
	Туре: А	Minimum Length: 1	Maximum Length: 320		
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR		
	Valid Values (if applicable or NA): NA				
	Default Value (if applicabl	e or NA): NA			
	Optionality: Optional/Cor	nditional			
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.				
	2 - Optional based upon the content from the web services reply.				
	-	nmodity Level: Combinatic vel based on document nam	on level - the lookup will trigger a ne that is recommended.		

Find International Document ID Number

Field ID	Field Name	Update	Affected Transaction		
2502	Find International Document ID Number	New Field	120 Global Ship Reply transaction/157 Demand Download Reply transaction		
	Description Index/reference of an international document returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.				
	Type: A Minimum Length: 1 Maximum Length: 10				
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: FDXE, FDXG, FXFR		
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality: NA Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level based on document ID number that is recommended.				

Table 4: Find International Document ID Number

Find International Document Type

Table 5: Find International Document Type

Field ID	Field Name	Update	Affected Transaction		
2503	Find International Document Type	New Field	120 Global Ship Reply transaction		
	Description Indicates the type of international document returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.				
	Туре: А	Minimum Length: 1	Maximum Length: 128		
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR		

Field ID	Field Name	Update	Affected Transaction	
	Valid Values (if applicable	or NA): NA		
	Default Value (if applicabl	le or NA): NA		
	Optionality: Optional/Conditional			
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.			
	2 - Optional based upon the content from the web services reply.			
	•	nmodity Level: Combination vel based on type of docum	on level -the lookup will trigger a nent that is recommended.	

Find International Document Allowability

Table 6: Find International Document Allowability

Field ID	Field Name	Update	Affected Transaction
2504	Find International Document Allowability	New Field	120 Global Ship Reply transaction
	Description Indicates the allowability type of international document returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.		
	Туре: А	Minimum Length: 1	Maximum Length: 15
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): REQUIRED, PROHIBITED, OPTIONAL		
	Default Value (if applicable	e or NA): NA	
	Optionality: Optional/Cor	nditional	
	1 - Conditional and only ca received in a 020 transaction	nly can be returned in a 120 reply after the input tag 2513 is is is action.	
	2 - Optional based upon th	e content from the web ser	vices reply.
	-	-	on level - the lookup will trigger a wability that is recommended.

Find International Statement Name

Field ID	Field Name	Update	Affected Transaction
2505	Find International Statement Name	New Field	120 Global Ship Reply transaction
		nt name returned during an ntory document needed for	international transaction. This is prospective international
	Туре: А	Minimum Length: 1	Maximum Length: 320
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable c	or NA): NA	
	Default Value (if applicable	e or NA): NA	
	Optionality: Optional/Cor	nditional	
	1 - Conditional and only can be returned in a 120 reply after the input tag received in a 020 transaction.		
	2 - Optional based upon th	e content from the web ser	vices reply.
	-	nmodity Level: Combinatic vel based on statement nan	on level - the lookup will trigger a ne that is recommended.

Find International Statement ID Number

Table 8: Find International Statement ID Number

Field ID	Field Name	Update	Affected Transaction
2506	Find International Statement ID Number	New Field	120 Global Ship Reply transaction
	Description An index/reference to international statement returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.		
	Туре: А	Minimum Length: 1	Maximum Length: 10

Field ID	Field Name	Update	Affected Transaction
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality: Optional/Conditional		
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.		
	2 - Optional based upon the content from the web services reply.		
	Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level based on statement ID number that is recommended.		

Find International Document User Message Context Code

Field ID	Field Name	Update	Affected Transaction
2507	Find International Document User Message Context Code	New Field	120 Global Ship Reply transaction
	Description An index/reference to an international user message context code returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.		
	Туре: А	Minimum Length: 1	Maximum Length: 2
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA		
	Optionality: Optional/Conditional 1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.		
	2 - Optional based upon the content from the web services reply.		
	Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level based on document user message context code that is recommended.		

Table 9: Find International Document User Message Context Code

Find International Document Description

Table 10: Find International Document Description

Field ID	Field Name	Update	Affected Transaction
2508	Find International Document Description	New Field	120 Global Ship Reply transaction
	Description Used as a document description that provides additional information returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.		
	Туре: А	Minimum Length: 1	Maximum Length: 320
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): NA		
	Default Value (if applicable	or NA): NA	
	Optionality: Optional/Cor	nditional	
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.		
	2 - Optional based upon the content from the web services reply.		
	Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level based on document description that is recommended.		

Find International Document Classification Types

Field ID	Field Name	Update	Affected Transaction
2509	Find International Document Classification Types	New Field	120 Global Ship Reply transaction
	Description Used as a classification for an export advisory (document) (if there are multiple advisories) that is returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.		
	Туре: А	Minimum Length: 6	Maximum Length: 6
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): IMPORT, EXPORT Default Value (if applicable or NA): NA		
	Optionality: Optional/Con	ditional	
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.		
	2 - Optional based upon the content from the web services reply		
	-	-	on level - the lookup will trigger a ication that is recommended.

Table 11: Find International Document Classification Types

Find International Document: User Message Text

Table 12: Find International Document: User Message Text

Field ID	Field Name	Update	Affected Transaction
2510	Find International Document User Message Text	New Field	120 Global Ship Reply transaction
	Description The text displayed in the us	ser message for a specific d	ocument classification type.

Field ID	Field Name	Update	Affected Transaction
	Note: Each occurrence of t 2509.	his user message text is ass	ociated with the value from tag
	Туре: А	Minimum Length: 1	Maximum Length: 1024
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG
	received in a 020 transaction 2 - optional based upon the Shipment vs. Piece vs. Cor	e or NA): NA ditional n be returned in a 120 reply on. e content from the web ser	on level - the lookup will trigger a

Find International Document Advisories - Export

Table 13: Find International Document Advisories - Export

Field ID	Field Name	Update	Affected Transaction
2511	Find International Document Advisories - Export	New Field	120 Global Ship Reply transaction
	Description An export advisory description (if there are multiple advisories) that is returned during an international transaction. This issued for any type of regulatory document needed for prospective international shipments.		
Туре: А		Minimum Length: 1	Maximum Length: 1024
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable o	or NA): NA	
	Default Value (if applicable	e or NA): NA	
	Optionality: Optional/Conditional		
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.		
	2 - Optional based upon the content from the web services reply.		
	Shipment vs. Piece vs. Cor shipment or commodity lev recommended.	-	on level - the lookup will trigger a isories export that is

Find International Document Advisories - Import

Field ID	Field Name	Update	Affected Transaction	
2512	Find International Document Advisories - Import	New Field	120 Global Ship Reply transaction	
	Description An import advisory description (if there are multiple advisories) that is returned during an international transaction. This is used for any type of regulatory document needed for prospective international shipments.			
	Туре: А	Minimum Length: 1	Maximum Length: 1024	
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG, FXFR	
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): N			
	Optionality: Optional/Cor	nditional		
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 is received in a 020 transaction.			
	2 - Optional based upon the content from the web services reply.			
	Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level based on document advisories import that is recommended.			

Find International Document Statement Filename

Field ID	Field Name	Update	Affected Transaction	
2536	Find International Document Statement Filename	New Field	120 Global Ship Reply transaction	
	 Description Indicates the filename that is stored locally in an FSMS folder for retrieval. OR Link to a web site where the filename can be reviewed or displayed. 			
	Type: A Minimum Length: 1 Maximum Le			
	Multiple Occurrence: N	Input/Output: O	Carrier: FDXE, FDXG	
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality: NA Shipment vs. Piece vs. Commodity Level: Combination level - the lookup will trigger a shipment or commodity level of type of document statement filename that is recommended.			

Table 15: Find International Document Statement Filename

Find International Document Statement Completion Type

Field ID	Field Name	Update	Affected Transaction
2537	Find International Document Statement Completion Type	New Field	120 Global Ship Reply transaction
	Description This new tag will be used as an indicator of the Statement Completion Type.		
	Туре: А	Minimum Length: 1	Maximum Length: 10

 Table 16: Find International Document Statement Completion Type

Field ID	Field Name	Update	Affected Transaction
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): COMPLETE Default Value (if applicable or NA): NA Optionality: Not applicable		
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such filename is returned.		

Find International Document Statement Support Type

Table 17: Find International Document Statement Support Ty	/pe
--	-----

Field ID	Field Name	Update	Affected Transaction	
2538	Find International Document Statement Support Type	New Field	120 Global Ship Reply transaction	
	 Description Indicates the Support Type which can be any combination of the following: FedEx Generated Print Only SAMPLE 			
	Type: A Minimum Length: 1 Maximu			
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG	
	Valid Values (if applicable or NA): FEDEX_GENERATED, FILLABLE, PRINT_ONLY, SAMPLE			
	Default Value (if applicable or NA): NA Optionality: Not applicable			
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such statement support type is returned.			

Find International Document Statement 3rd Party URL

Field ID	Field Name	Update	Affected Transaction
2539	Find International Document Statement 3rd Party URL	New Field	120 Global Ship Reply transaction
	Description Indicates the 3rd Party URL of the statement. This is used at the discretion of the customer. It is needed to download or view the international document request.		
	Туре: А	Minimum Length: 1	Maximum Length: 256
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): Any URL type (to a web site or local folder)		
	Default Value (if applicable or NA): NA		
Optionality: Not applicable Shipment vs. Piece vs. Commodity Level: Combination level - provided 2513 = Y; depending upon the origin/destination pair, this tag will be e statement support type is returned.			

Table 18: Find International Document Statement 3rd Party URL

Find International Document Statement 3rd Party Name

Field ID	Field Name	Update	Affected Transaction
2540	Find International Document Statement 3rd Party Name	New Field	120 Global Ship Reply transaction
	Description Indicates the 3rd Party Name of the statement. This is used at the discretion of the customer. It is needed to download or view the international document request.		
	Maximum Length: 256		
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): Any URL type (to a web site or local folder)		
	Default Value (if applicable or NA): NA Optionality: Not applicable		
	-	the origin/destination pair,	on level - provided in a reply if tag this tag will be empty if no such

Table 19: Find International Document Statement 3rd Party Name

Find International Document Statement URL

Table 20: Find International Document Statement URL

Field ID	Field Name	Update	Affected Transaction
2541	Find International Document Statement URL	New Field	120 Global Ship Reply transaction
	Description Indicates the URL of the statement. This is used at the discretion of the customer. It is needed to download or view the international document request.		
	Туре: А	Minimum Length: 1	Maximum Length: 256
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG

Field ID	Field Name	Update	Affected Transaction	
	Valid Values (if applicable or NA): Any URL type (to a web site or local folder)			
	Default Value (if applicable or NA): NA Optionality: Not applicable			
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such statement support type is returned.			

Find International Statement Description

Table 21: Find International Statement Description

Field ID	Field Name	Update	Affected Transaction		
2542	Find International Statement Description	New Field	120 Global Ship Reply transaction		
Description Indicates the statement description that provides additional information retu during an international transaction. This can be used for any type of regulator document needed for prospective international shipments.					
	Type: A Minimum Length: 1 Maximum Length: 320				
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG		
Valid Values (if applicable or NA): Any URL type (to a web site Default Value (if applicable or NA): N Optionality: Optional/Conditional			web site or local folder)		
	1 - Conditional and only can be returned in a 120 reply after the input tag 2513 received in a 020 transaction.				
	2 - Optional based upon the content from the web services reply.				
	-	-	on level - the lookup will trigger a scription that is recommended.		

Find International Document Filename

Field ID	Field Name	Update	Affected Transaction		
2543	Find International Document Filename	New Field	120 Global Ship Reply transaction		
	 Description Indicates the document filename that is stored locally in an FSMS folder for retrieval. OR 				
	Link to a web site where the document filename can be reviewed or displayed.				
	Type: AMinimum Length: 1Maximum Length: 10				
	Multiple Occurrence: Y Input/Output: O Carrier: FDXE, FDXG				
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality: Not applicable Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag				
	2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such filename is returned.				

Table 22: Find International Document Filename

Find International Document Support Type

Table 23: Find International Document Support Type

Field ID	Field Name	Update	Affected Transaction	
2544	Find International Document Support Type	New Field	120 Global Ship Reply transaction	
	Description Indicates the Support Type which can be any combination of the following: • FedEx Generated • Print Only • SAMPLE			
	Type: A Minimum Length: 1 Maximum Length: 2		Maximum Length: 20	
	Multiple Occurrence: Y Input/Output: O		Carrier: FDXE, FDXG	

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable or NA): FEDEX_GENERATED, FILLABLE, PRINT_ONLY, SAMPLE Default Value (if applicable or NA): NA Optionality: Not applicable		
	-	-	on level - provided in a reply if tag this tag will be empty if no such

Find International Document 3rd Party URL

Table 24: Find International Document 3rd Party URL

Field ID	Field Name	Update	Affected Transaction			
2545	Find International Document 3rd Party URL	New Field	120 Global Ship Reply transaction			
	Description Indicates the 3rd Party URL of the document. This is used at the discretion of the customer. It is needed to download or view the international document request.					
	Type: A Minimum Length: 1 Maximum Length: 256					
	Multiple Occurrence: Y Input/Output: O Carrier: FDXE, FDXG					
	Valid Values (if applicable or NA): Any URL type (to a web site or local folder)					
	Default Value (if applicable or NA): NA					
	Optionality: Not applicable					
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such filename is returned.					

Find International Document 3rd Party Name

Field ID	Field Name	Update	Affected Transaction		
2546	46 Find International New Field Document 3rd Party Name	New Field	120 Global Ship Reply transaction		
	Description Indicates the 3rd Party name of the document. This is used at the discretion of the customer. It is needed to download or view the international document request.				
	Туре: А	Minimum Length: 1 Maximum Length: 256			
	Multiple Occurrence: Y Input/Output: O Carrier: FDXE, FDXG				
	Valid Values (if applicable or NA): Any URL type (to a web site or local folder)				
	Default Value (if applicable or NA): NA				
	Optionality: Not applicable				
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such filename is returned.				

Table 25: Find International Document 3rd Party Name

Find International Document URL

Table 26: Find International Document URL

Field ID	Field Name	Update	Affected Transaction	
2547	Find International Document URL	New Field	120 Global Ship Reply transaction	
	Description			
	Indicates the document URL. This is used at the discretion of the customer. It is needed to download or view the international document request.			
	Type: A Minimum Length: 1 Maximum Length		Maximum Length: 256	
	Multiple Occurrence: Y	Input/Output: O	Carrier: FDXE, FDXG	

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable Default Value (if applicable	or NA): Any URL type (to a e or NA): NA	web site or local folder)
	Optionality: Not applicable		
	Shipment vs. Piece vs. Commodity Level: Combination level - provided in a reply if tag 2513 = Y; depending upon the origin/destination pair, this tag will be empty if no such filename is returned.		

Find International Document path/link

Table 27: Find International Document path/link

Field ID	Field Name	ield Name Update			
2514	Find International Document path/link	New Field	020 Global Ship Request transaction/157 Demand Download Reply transaction		
	Description				
	Provides a path/link to a document including the actual document (as part of the path/link). The usage of this path/link is recommended to the customer for an international shipment.				
	Туре: А	Minimum Length: 1	Maximum Length: 256		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG		
	Valid Values (if applicable or NA): • Y = Perform a lookup				
	• N = No lookup will be done				
	Default Value (if applicable	or NA): NA			
	Optionality: NA				
	Shipment vs. Piece vs. Commodity Level: Combination level - the lookup v shipment or commodity level of type of document path/link that is recomm				

United States-Mexico-Canada agreement (USMCA/T-MEC/CUSMA)

USMCA is intended to create a modernized free-trade system between the three parties that addresses recent and emerging critical issues, such as the harmonization of regulatory systems, e-commerce, and the protection of intellectual property.

Feature details

Under the USMCA, importers will no longer be required to complete a formal certification document.

Certification of origin can be achieved using informal documentation, such as the commercial invoices and can be completed by the importer, exporter, or producer or as a stand-alone document.

Changes in duty and taxes for the customers.

Benefits

Ensures customers remain compliant with the governmental regulation for free trade between US, Mexico, and Canada by supporting additional values on the Commercial Invoice that are not currently provided.

Improves user experience, reliability, and business processes.

Critical value or capability compared to competition.

Allow customers to be able to continue completion of the Commercial Invoice using FedEx generated documents for USMCA/T-MEC/CUSMA, which will allow for seamless integration for Electronic Trade Documents (ETD).

The Customers can electronically report to local Customs according to the changes to the import regulations and to provide accurate duty and tax assessment and get duty reduction benefits.

USMCA/T-MEC/CUSMA Certification of Origin (COO)

A USMCA/T-MEC/CUSMA Certification of Origin (COO) is provided for goods that qualify for reduced or duty-free entry as a product of one of the three UNITED STATES-MEXCIO-CANADA AGREEMENT (USMCA/T-MEC/CUSMA) participants: Canada, Mexico and the U.S. The certification is completed by the exporter or manufacturer of the goods and is provided with the commercial invoice.

Currently the USMCA Certification of Origin is a set of 9 mandatory data elements, Integrated into existing shipping document.

Certifying statement to be added in Certification of Origin (COO) as below:

"I certify that the goods described in this document qualify as originating and the information contained in this document is true and accurate. I assume responsibility for proving such representations and agree to maintain and present upon request or to make available during a verification visit, documentation necessary to support this certification"

USMCA/T-MEC/CUSMA low-value statement

USMCA/T-MEC/CUSMA low-value statement for goods valued under \$2500 USD/\$3300 CAD/\$1000 USD

"I hereby certify that the goods covered by this shipment qualifies as an originating good for purposes of preferential tariff treatment under USMCA/T-MEC/CUSMA".

The USMCA/T-MEC/CUSMA statement is printed in the lower left corner of the below invoices:

FedEx Consolidated Commercial Invoice

FedEx Ground Commercial Invoice

Ground Consolidated Commercial Invoice

International commercial invoice

USMCA/T-MEC/CUSMA Origin Criterion

Canada shippers set the USMCA/T-MEC/CUSMA Origin Criterion for each commodity shipped using field 2152 (USMCA/T-MEC/CUSMA Certification of Origin Preference Criterion) in the 020 Global Ship Request transaction. The valid values "D1" and "D2" are preference sub-criteria which pertain to progressive tariff reduction on goods. If selected, D1 or D2 would then print on the Certification of Origin.

Note: When the Origin Criterion "D" is split into "D1" and "D2", "D1" becomes the default and 'D' is not used. FedEx Ship Manager Server notifies customers when the Origin Criterion default value changes from 'D' to the subcriterion value 'D1' with the following message: "The default value of USMCA/T-MEC/CUSMA Origin Criterion has been changed from 'D' to 'D1', ensure this is the proper value for your shipments."

Generating a USMCA/T-MEC/CUSMA Certification of Origin

You can generate a USMCA/T-MEC/CUSMA Certification of Origin (COO) for International Ground shipments from U.S. to Canada and Canada to U.S. You must first configure your report settings before you can generate a USMCA/T-MEC/CUSMA Certification of Origin.

Use Field 1373 (Report Code) set to 058 — USMCA/T-MEC/CUSMA COO to indicate that you want to print the USMCA/T-MEC/CUSMA certification of origin (COO) report.

To generate a USMCA/T-MEC/CUSMA Certification of Origin

- 1. Create a 020 Global Ship Request transaction.
- 2. Pass the USMCA/T-MEC/CUSMA COO fields with the data you want on the certification form.
- 3. FedEx Ship Manager Server pre-populates the certification form with the passed data.
- 4. Create a 095 Reprint Request transaction.
- 5. Pass Field 1373 set to 058 to indicate that you want to print the USMCA/T-MEC/CUSMA COO form.
- 6. FedEx Ship Manager Server generates the pre-populated form that you can now print.

Note:

- You can also generate a USMCA/T-MEC/CUSMA Certification of Origin (COO) for International Express USMCA shipments.
- While shipping to a destination country not tied to USMCA through a 020 Express shipping transaction, if the USMCA/T-MEC/CUSMA flag is enabled, the request to print the USMCA/T-MEC/CUSMA certification of origin is ignored.

USMCA/T-MEC/CUSMA Certification of Origin sample

USMCA/T-MEC/CUSMA Certification of Origin sample shown below.

Figure 2: USMCA/T-MEC/CUSMA Certification of Origin sample with data

Fed	X.				
	cation o	f Origin			
CERTIFIER	[]Importer []Exporter [X]	Producer		
	Producer Contact Name Producer Company Name r Address 1		Address Name	: : Exporter Company	
Telephone: Email:			Telephone: Emeil:		
Tax ID Number:				g: 346783467823647823	
PRODUCER'S DE	TAILS Availat	ole upon request by	IMPORTER'S		
	oducers [] the imp	porting authorities	[] Unknown	[] Various]	
Contact Name: Company Name:				: InporterName	
Address:			Address: Impo	rüzeldil rter Addz L4W9C2,	
Telephone: Email: Tex ID Number:			Telephone: Email: Tex ID Numbe	12 10	
DESCRIPTIC	IN OF THE GOOD	HARMONIZED SYS		ORIGIN	COUNTRY
Part or SKU Number	10 - 10 H (S)	TARIFF CLASSI	ICATION	CRITERION	OF ORIGIN
SEZCOOSCONIT	Description 200-0300MIT #	853716907	8		05
BLANKET PERIO	٥				
Period covered	by certification (if	applicable) is up t	o 12 months f	ean to	
Signed by the					
this document : I assume respon	is true and accurate. Asibility for proving	such representation	a and agree t	nating and the informa o maintain and present ry to support this cer	upon request, or
This certificat	tion consists of 1 pa	ige (s) .			
CERTIFIER'S S	IGNATURE			DATE	7/15/2020
	0.0				Page 1 of 1

The USMCA/T-MEC/CUSMA statement to be printed in the reports listed

Report Name	Condition	Statement
 FedEx Ground Commercial Invoice International commercial invoice 	Origin= U.S. or Puerto Rico or Mexico Destination = Canada and USMCA/T-MEC/CUSMA flag = Y	"I certify that the goods referenced in this invoice/sales contract originate under the rules of origin specified for these goods in the UNITED STATES-MEXICO-CANADA Agreement (USMCA/T-MEC/CUSMA) and that further production or any other operation outside the territories of the Parties has not occurred subsequent to production in the territories."
Ground Consolidated Commercial Invoice.	USMCA/T-MEC/CUSMA flag = Y	"I certify that the goods referenced in this invoice/sales contract originate under the rules of origin specified for these goods in the UNITED STATES-MEXICO-CANADA Agreement (USMCA/T-MEC/CUSMA) and that further production or any other operation outside the territories of the Parties has not occurred subsequent to production in the territories."
Consolidated Commercial Invoice	Origin= U.S. or Puerto Rico or Mexico Destination = Canada and USMCA/T-MEC/CUSMA flag = Y Note: A USMCA/T-MEC/CUSMA certification is not required per regulation 19 CFR 181.22 (d) (iii).	"I hereby certify that the goods covered by this shipment qualifies as an originating good for purposes of preferential tariff treatment under USMCA/T-MEC/CUSMA."
 Consolidated Commercial Invoice International Commercial Invoice FedEx Ground Commercial Invoice 	Origin= Canada or Mexico Destination = U.S. or Puerto Rico or U.S. Virgin Islands and USMCA/T-MEC/CUSMA flag = Y Note: A USMCA/T-MEC/CUSMA certification is not required per regulation 19 CFR 181.22 (d) (iii).	"I hereby certify that the goods covered by this shipment qualifies as an originating good for purposes of preferential tariff treatment under USMCA/T-MEC/CUSMA."

Table 28: Conditions to print USMCA/T-MEC/CUSMA report statements

USMCA/T-MEC/CUSMA new tags

To enhance USMCA feature, the following new tags are added:

Importer Email Address

Table 29: Importer Email Address

Field ID	Field Name	Update	Affected Transaction
615	Importer Email Address	New Field	120 Global Ship Reply transaction
	Description Importer Email Address specifies the email address of an importer.		
	Туре: А	Minimum Length: 1	Maximum Length: 60
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): NA Shipment vs. Piece vs. Commodity Level: Shipment		

Exporter Email Address

Table 30: Exporter Email Address

Field ID	Field Name	Update	Affected Transaction	
623	Exporter Email Address	New Field	120 Global Ship Reply transaction	
	Description Exporter Email Address specifies the email address of an Exporter.			
	Туре: А	Minimum Length: 1	Maximum Length: 60	
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR	

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable o Default Value (if applicable Optionality (Required, Opt Shipment vs. Piece vs. Com	or NA): NA ional, Conditional): NA	

Producer Email Address

Table 31: Producer Email Address

Field ID	Field Name	Update	Affected Transaction
624	Producer Email Address	New Field	120 Global Ship Reply transaction
	Description Producer Email Address specifies the email address of a producer.		
	Туре: А	Minimum Length: 1	Maximum Length: 60
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): NA Shipment vs. Piece vs. Commodity Level: Shipment		

USMCA/T-MEC/CUSMA Producer Phone Number

Table 32: USMCA/T-MEC/CUSMA Producer Phone Number

Field ID	Field Name	Update	Affected Transaction
625	USMCA/T-MEC/CUSMA Producer Phone Number	New Field	120 Global Ship Reply transaction

Field ID	Field Name	Update	Affected Transaction
		number of the producer. Th of this field is 10 for U.S. a	and CA, 15 for all other countries.
	Type: AN	Minimum Length: 10	Maximum Length: 10
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable o Default Value (if applicable Optionality (Required, Opt Shipment vs. Piece vs. Com	or NA): NA ional, Conditional): Optiona	1

USMCA/T-MEC/CUSMA Indicator

Table 33: USMCA/T-MEC/CUSMA Indicator

Field ID	Field Name	Update	Affected Transaction
1799	USMCA/T-MEC/CUSMA Indicator	Updated Field	120 Global Ship Reply transaction
	ication of origin regulatory		
	Туре: А	Minimum Length: 1	Maximum Length: 1
	Multiple Occurrence: Y	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): E — Exporter, I — Importer, P — Producer Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional – state why or NA): Required Shipment vs. Piece vs. Commodity Level: Shipment		

USMCA/T-MEC/CUSMA Origin Criterion

Table 34: USMCA/T-MEC/CUSMA Origin Criterion

Field ID	Field Name	Update	Affected Transaction	
618	USMCA/T-MEC/CUSMA Origin Criterion	New Field	120 Global Ship Reply transaction	
	 Description Identifies if the good(s) being shipped are wholly obtained or produced entirely in the territory of one or more of the parties (Producer, Exporter, Importer). This tag is used in a (formerly known as NAFTA transaction) 020 international shipping transaction for a US, CA, or MX origin to an associated and unique international destination country of US, CA, or MX (nor an intra-country shipment). 			
	Туре: А	Minimum Length: 1	Maximum Length: 2	
	Multiple Occurrence: Y Input/Output: I Carrier: FDXE, FDXG, including Freight			
	Valid Values (if applicable or NA): A, B, C, D1, D2, D3 Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional – state why or NA): Required Shipment vs. Piece vs. Commodity vs. Combination Level: Commodity			

Blanket Period From Date

Table 35: Blanket Period From Date

Field ID	Field Name	Update	Affected Transaction
2193	Blanket Period From Date	New Field	120 Global Ship Reply transaction
	 Up to 12 months of Include the period if goods for a specifie 		tion (if applicable). Iltiple shipments of identical s as set out in Chapter 5, Article
	Type: Date	Minimum Length: 8	Maximum Length: 8

Field ID	Field Name	Update	Affected Transaction
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable o Default Value (if applicable Optionality (Required, Opt Shipment vs. Piece vs. Com	ional, Conditional): NA	D

Blanket Period To Date

Table 36: Blanket Period To Date

Field ID	Field Name	Update	Affected Transaction
2194	Blanket Period To Date	New Field	120 Global Ship Reply transaction
	 Description Specifies USMCA/T-MEC/CUSMA COO blanket period to date. Up to 12 months of period covered by certification (if applicable). Include the period if the certification covers multiple shipments of identical goods for a specified period of up to 12 months as set out in Chapter 5, Article 5.3 (Basis of a Certification of Origin) of the agreement. 		
	Type: Date	Minimum Length: 8	Maximum Length: 8
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): Format = YYYYMMDD Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): NA Shipment vs. Piece vs. Commodity Level: Shipment		

Exporter/PPI Address Line 3

Table 37: Exporter/PPI Address Line 3

Field ID	Field Name	Update	Affected Transaction	
626	Exporter/PPI Address Line 3	New Field	020/120 Global Ship Request/Reply transaction	
	allows you to include an			
	Type: AKE	Minimum Length: 1	Maximum Length: 100	
	Multiple Occurrence: N Input/Output: I Carrier: FDXE, FDXG, FXFR			
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional – state why or NA): Optional Shipment vs. Piece vs. Commodity Level: Shipment			

Print the Low Value Statement on the Commercial Invoice

Table 38: Print the Low Value Statement on the Commercial Invoice

Field ID	Field Name	Update	Affected Transaction
691	Print the Low Value Statement on the Commercial Invoice	New Field	120 Global Ship Reply transaction
	 Description This tag allows the customer to enable printing of the low-value statement or the commercial invoice. If enabled, the low-value statement is included in the regulatory document also. The low-value statement is included based on the importing country and the total customs value of the shipment. It is applicable when the customs value is under a threshold value as mentioned below: 		ue statement is included in the
	 For U.S. <= 3 For CA <= \$ For MX <= \$ 	3300 CAD	

Field ID	Field Name	Update	Affected Transaction
	Туре: А	Minimum Length: 1	Maximum Length: 1
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	 Valid Values (if applicable or NA): C – Conditionally checked based upon the customs value provided in a transaction Y – Customer requests the printing of the low-value statement on the commercial invoice (for a USMCA/T-MEC/CUSMA type of shipment) N – DO NOT print the low-value statement on the commercial invoice (for a USMCA/T-MEC/CUSMA type of shipment) Default Value (if applicable or NA): C Optionality (Required, Optional, Conditional): Conditional Shipment vs. Piece vs. Commodity Level: Shipment 		value statement on the MA type of shipment) he commercial invoice (for a

USMCA renamed tags

To enhance USMCA feature, the following existing tags are renamed:

Field ID	Field Name
2153	USMCA/T-MEC/CUSMA Certification of Origin Commodity Producer
2154	USMCA/T-MEC/CUSMA Certification of Origin Net Cost
2155	USMCA/T-MEC/CUSMA Certification of Origin Net Cost Begin Date
2156	USMCA/T-MEC/CUSMA Certification of Origin Net Cost End Date
2157	USMCA/T-MEC/CUSMA Certification of Origin Country of Origin
2158	USMCA/T-MEC/CUSMA Certification of Origin Producer
2159	USMCA/T-MEC/CUSMA Certification of Origin Producer Company Name
2160	USMCA/T-MEC/CUSMA Certification of Origin Producer Contact Name

2161	USMCA/T-MEC/CUSMA Certification of Origin Producer Address line 1
2162	USMCA/T-MEC/CUSMA Certification of Origin Producer Address line 2
2163	USMCA/T-MEC/CUSMA Certification of Origin Producer City
2164	USMCA/T-MEC/CUSMA Certification of Origin Producer State Code
2165	USMCA/T-MEC/CUSMA Certification of Origin Producer Postal Code
2166	USMCA/T-MEC/CUSMA Certification of Origin Producer Country Code
2167	USMCA/T-MEC/CUSMA Certification of Origin Producer Tax ID/EIN
2168	USMCA/T-MEC/CUSMA Certification of Origin Company
2169	USMCA/T-MEC/CUSMA Certification of Origin Name
2170	USMCA/T-MEC/CUSMA Certification of Origin Title
2171	USMCA/T-MEC/CUSMA Certification of Origin Telephone Number
2172	USMCA/T-MEC/CUSMA Certification of Origin Fax Number

Language expansion

Language expansion provides you the ability to communicate in 13 more languages for shipment notification. The additional languages are Indonesian, Bulgarian, English (non-U.S.), Estonian, German, Greek, Latvian, Lithuanian, Romanian, Slovak, Slovenian, Ukrainian and Vietnamese.

The following fields are updated to support the shipment notifications in 13 new languages:

Broker Language Code

Table 39: Broker Language Code

Field ID	Field Name	Update	Affected Transaction
1561	Broker Language Code	Updated Field	020/120 Global Ship Request/Reply
	Description Broker Language Code field specifies the language for Broker Delivery, FedEx ShipAlert, and Exception email.		
	Туре: А	Minimum Length: NA	Maximum Length: 2
	Multiple Occurrence: Y	Input/Output: I	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): bg—Bulgarian, de—German (Switzerland), el— Greek,		
	en—English (non-U.S.), et—Estonian, in— Indonesian, lv—Latvian, lt—Lithuanian, ro Romanian, sk—Slovak, sl—Slovenian, uk—Ukrainian, vi—Vietnamese		
	Default Value (if applicabl	e or NA): NA	
	Optionality (Required, Op	tional, Conditional): NA	
	Shipment vs. Piece vs. Cor	nmodity Level: NA	

Shipper Language Code

Table 40: Shipper Language Code

Field ID	Field Name	Update	Affected Transaction
1555	Shipper Language Code	Updated Field	037/137 Email Label Transaction, 020/120 Global Ship Request/Reply Transaction
	Description		
	The Shipper Language Code field specifies the language for Shipper Delivery, ShipAl and Exception email. Use this field to display notification in a language other than English.		
	Туре: А	Maximum Length: 2	
	Multiple Occurrence:	Input/Output: I	Carrier: FDXE FDXG FXFR FDXS
Valid Values (if applicable or NA): bg—Bulgarian, de—German (Swi Greek,		–German (Switzerland), el—	
en—English (non-U.S.), et—Estonian, in— Indonesian, Iv—Latvian, It— Romanian, sk—Slovak, sl—Slovenian, uk—Ukrainian, vi—Vietnamese			
	Default Value (if applicabl		
	Optionality (Required, Op		
	Shipment vs. Piece vs. Cor	nmodity Level: NA	

Recipient Language Code

Table 41: Recipient Language Code

Field ID	Field Name	Update	Affected Transaction
1558	Recipient Language Code	Updated Field	060/160 Freight Create BOL Request
	Description Recipient Language Code field specifies the language for Recipient Delivery, ShipAlert, and Exception email. Use this field to display notification in a language other than English.		
	Туре: А	Minimum Length: NA	Maximum Length: 2
	Multiple Occurrence:	Input/Output: I	Carrier: FDXE FDXG FXFR FDXS
Valid Values (if applicable or NA): bg—Bulga Greek, en—English (non-U.S.), et—Estonian, in— Inda Romanian, sk—Slovak, sl—Slovenian, uk—Uki			lv—Latvian, lt—Lithuanian, ro—
	Default Value (if applicabl	e or NA): NA	
	Optionality (Required, Op		
	Shipment vs. Piece vs. Con	nmodity Level: NA	

Other Language Code

Table 42: Other Language Code

Field ID	Field Name	Update	Affected Transaction
1552	Other Language Code	Updated Field	020/120 Global Ship Request/Reply Transaction, 060/160 Freight Create BOL Request, 037/137 Email Label Transaction
	Description		
	This field specifies the lang exception) sent to Field 12	3	ons (delivery, FedEx ShipAlert, s).
	Туре: А	Minimum Length: NA	Maximum Length: 2
	Multiple Occurrence: Y	Input/Output: I	Carrier: FDXE
			FDXG
			FDXS
			FXFR
	Valid Values (if applicable or NA): bg—Bulgarian, de—German (Switzerland), el— Greek,		
	en—English (non-U.S.), et—Estonian, in— Indonesian, lv—Latvian, lt—Lithuanian, ro— Romanian, sk—Slovak, sl—Slovenian, uk—Ukrainian, vi—Vietnamese		
	Default Value (if applicable or NA): NA		
	Optionality (Required, Op	tional, Conditional): NA	
Shipment vs. Piece vs. Commodity Level: NA			

Additional tags

Standard Delivery Day

This new field is used to indicate the estimated day when then the package is going to be delivered. More details are explained in the following table.

Table 43: Standard Delivery Day field

Field ID	Field Name	Update	Affected Transaction
7654	Standard Delivery Day	New Field	150 Service Types and Special Services Reply
	Description This new field is used to indicate the estimated day when then the package is going be delivered. Standard Delivery Day will be printed on the shipping label if it was provided.		
	The valid values vary from 0 through 7 for each position.		
	Туре: N	Minimum Length: 1	Maximum Length: 2
	Multiple Occurrence: NA	Input/Output: O	Carrier: FDXE
	Valid Values (if applicable or NA): NA Default Value (if applicable or NA): None		
	Optionality (Required, Op Shipment vs. Piece vs. Cor	tional, Conditional): Optio nmodity Level: Shipment	nai

Standard Delivery Time

This new field is used to indicate the estimated time delivery. More details are explained in the following table.

Table 44: Standard Delivery Time field

Field ID	Field Name	Update	Affected Transaction
7655	Standard Delivery Time	New Field	150 Service Types and Special Services Reply
	Description		

Field ID	Field Name	Update	Affected Transaction	
	This new field is used to indicate the estimated time delivery. Standard delivery time is printed on the shipping label when provided.			
	Type: Time HH:MMMinimum Length: 1Maximum Length: 2Military time			
	Multiple Occurrence: Y	Input/Output: I	Carrier: FDXE	
	Valid Values (if applicable or NA): 0 through 9 for each position Default Value (if applicable or NA): None Optionality (Required, Optional, Conditional): Conditional Shipment vs. Piece vs. Commodity Level: NA			

Packaging Type Volume

This field is used to indicate the volume of packaging type in cubic centimeters for each packaging type. More details are explained in the following table.

Table 45: Packaging Type Volume field

Field ID	Field Name	Update	Affected Transaction
7656	Packaging Type Volume	New Field	150 Service Types and Special Services Reply
	Description This field is used to indicate the volume of packaging type in cubic centimeters for each packaging type.		
	Type: N	Minimum Length: 1	Maximum Length: 3
	Multiple Occurrence: NA	Input/Output: I	Carrier: FDXE
	Valid Values (if applicable or NA): 0 through 9 for each position Default Value (if applicable or NA): None Optionality (Required, Optional, Conditional): Conditional Shipment vs. Piece vs. Commodity Level: NA		

Address lines enhancement

Achieve quick and precise doorstep delivery of shipments with additional recipient address line to give more information about your delivery location.

Recipient Address Line 1

The maximum field length of the Recipient Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Field ID	Field Name	Update	Affected Transaction			
13	Recipient Address Line 1	Updated Field	020/120 Global Ship Request/Reply transaction			
	Description Recipient Address Line 1 field states the first address line of the recipient address.					
	Type: ANMinimum Length: 2Maximum Length: 100					
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE			
	Valid Values (if applicable Default Value (if applicabl Optionality (Required, Op Shipment vs. Piece vs. Cor	e or NA): NA tional, Conditional): Requi	red			

Table 46: Recipient Address Line 1

Recipient Address Line 2

The maximum field length of the Recipient Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 47: Recipient Address Line 2

Field ID	Field Name	Update	Affected Transaction
14	Recipient Address Line 2	Updated Field	020/120 Global Ship Request/Reply transaction

Field ID	Field Name	Update	Affected Transaction		
	Description Recipient Address Line 2 field states the second address line of Recipient. This is the address to which the shipment is sent.				
	Type: AN Minimum Length: 2 Maximum Length				
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE		
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Optional Shipment vs. Piece vs. Commodity Level: Shipment				

Recipient Address Line 3

A new field Recipient Address Line 3 enables the customer to include an additional recipient address line in a transaction. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction
2944	Recipient Address Line 3	New Field	020/120 Global Ship Request/Reply transaction
	Description This enables the customer to include an additional recipient address line in a transaction.		
	Type: AN	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Optional Shipment vs. Piece vs. Commodity Level: Shipment		

Table 48: Recipient Address Line 3

Sender Address Line 1

The maximum field length of the Sender Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 49: Sender Address Line 1

Field ID	Field Name	Update	Affected Transaction		
5	Sender Address Line 1	Updated Field	020/120 Global Ship Request/Reply transaction, 070/170 Meter Query or Configuration Transaction, 035/135 Child Meter Registration Transaction, 037/137 Email Label Transaction, 060/160 Freight Create BOL Transaction		
	Description Sender Address Line 1 field indicates the primary address line of Shipper/Sender address from which the shipment originates.				
	Type: AN	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE		
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: Shipment				

Sender Address Line 2

The maximum field length of the Sender Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Field ID	Field Name	Update	Affect	ed Transaction
6	Sender Address Line 2	Updated Field	Reques 070/17 Configu 035/13 Transad Transad	20 Global Ship ot/Reply transaction, 20 Meter Query or uration Transaction, 25 Child Meter Registration ction, 037/137 Email Label ction, 060/160 Freight BOL Transaction
	Description Second address line 2 of Shipper/Sender address. This is the address from which the shipment originates.			
		hpper/Sender address. I	his is the ac	ddress from which the
		Minimum Leng		ddress from which the Maximum Length: 100
	shipment originates.		th: 2	1
	shipment originates. Type: AN Multiple Occurrence: N Valid Values (if applicable o	Minimum Leng Input/Output: r NA): ASCII 7-bit format	th: 2	Maximum Length: 100
	shipment originates. Type: AN Multiple Occurrence: N Valid Values (if applicable o Default Value (if applicable	Minimum Leng Input/Output: r NA): ASCII 7-bit format or NA): NA	th: 2	Maximum Length: 100
	shipment originates. Type: AN Multiple Occurrence: N Valid Values (if applicable o	Minimum Leng Input/Output: r NA): ASCII 7-bit format or NA): NA	th: 2	Maximum Length: 100

Table 50: Sender Address Line 2

Sender Address Line 3

A new field Sender Address Line 3 enables the customer to include an additional address information line. The details of this field are explained in the following table.

Table 51: Sender Address Line 3

Field ID	Field Name	Update	Affected Transaction
2420	Sender Address Line 3	New Field	020/120 Global Ship Request/Reply transaction, 070/170 Meter Query or Configuration Transaction,

Field ID	Field Name	Update	Affected Transaction		
			035/135 Child Meter Registration Transaction, 037/137 Email Label Transaction, 060/160 Freight Create BOL Transaction		
	Description This enables the customer to include an additional address information line.				
	Type: AN	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE		
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Optional Shipment vs. Piece vs. Commodity Level: Shipment				

Importer of Record–Address Line 1

The maximum field length of the Importer of Record–Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 52: Importer of Record–Address Line 1

Field ID	Field Name	Update	Affected Transaction		
172	Importer of Record– Address Line 1	Updated Field	020 Request Transaction		
	 Description Importer of Record–Address Line 1 field is the first line of the address on t Importer of Record. Prints on the standard commercial invoice and the FedEx International Prior DirectDistribution[®] consolidated commercial invoice. 				
	Туре: А	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE		
	Valid Values (if applicable	or NA): ASCII 7-bit format			

Field ID	Field Name	Update	Affected Transaction		
	Default Value (if applicable or NA): Not applicable				
	Optionality (Required, Optional, Conditional): Required				
	Data used for this tag is required and will extend the previous max length from 35 to the new max length of 100.				
	Shipment vs. Piece vs. Cor	mmodity Level: Shipment			

Importer of Record–Address Line 2

The maximum field length of the Importer of Record–Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 53: Importer of Record–Address Line 2

Field ID	Field Name	Update	Affected Transaction		
173	Importer of Record– Address Line 2	Updated Field	020 Request Transaction		
	 Description Importer of Record–Address Line 2 field is the second line of the address on the Importer of Record. Prints on the standard commercial invoice and the FedEx International Priority DirectDistribution[®] consolidated commercial invoice. 				
	Туре: А	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE		
	Valid Values (if applicable	Valid Values (if applicable or NA): ASCII 7-bit format			
	Default Value (if applicabl	e or NA): Not applicable			
	Optionality (Required, Op	tional, Conditional): Requi	red		
	Data used for this tag is on an as needed basis by the shipper to allow for more or regarding the Importer of Record-address.				
	Shipment vs. Piece vs. Cor	mmodity Level: Shipment			

HAL Address Line 1

The maximum field length of the HAL Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 54: HAL Address Line 1

Field ID	Field Name	Update	Affected Transaction		
44	HAL Address Line 1	Updated Field	120 Global Ship Reply transaction		
	 Description First address line of the FedEx Hold At Location where package is held for pickup. Ground will default to the First address line of the default HAL Location defined for the recipient postal code in the downloaded Ground HAL default location data. 				
	Type: A/N	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N Input/Output: I Carrier: FDXE, FDXG				
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Data used for this tag is required and will extend the previous max length from 35 to				
	the new max length of 100. Shipment vs. Piece vs. Commodity Level: NA				

HAL Address Line 2

The maximum field length of the HAL Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 55: H	HAL Address Line 2		
Field ID	Field Name	Update	Affected Transaction
3148	HAL Address Line 2	Updated Field	120 Global Ship Reply transaction
	pickup. • Ground will default	to the second address line	ition where package is held for of the default HAL Location wnloaded Ground HAL default

Field ID	Field Name	Update	Affected Transaction
	Type: A/N	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required		
	Data used for this tag is required and will extend the previous max length from 35 to the new max length of 100.		
	Shipment vs. Piece vs. Cor	nmodity Level: NA	

Buyer/Sold-To Line 1

The maximum field length of the Buyer/Sold-To Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Field ID	Field Name	Update	Affected Transaction
7754	Buyer/Sold-To Line 1	Updated Field	020/120 Global Ship Request/Reply Transaction
	 Description Buyer/Sold-To Address 1 field indicates first line of the address for the buyer/sold-to party of the goods for an International Ground shipment. Buyer/Sold-To Address 1 is printed in the buyer/sold-to party section on the Ground Commercial Invoice. 		
	Type: AN	Minimum Length: 1	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FXE
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: Shipment		

Table 56: Buyer/Sold-To Line 1

Buyer/Sold-To Line 2

The maximum field length of the Buyer/Sold-To Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Field ID	Field Name	Update	Affected Transaction	
7755	Buyer/Sold-To Line 2	Updated Field	020/120 Global Ship Request/Reply Transaction	
	Description			
	2	ess 2 field indicates the sec of the goods for an Interna	ond line of the address for the tional Ground shipment.	
	 Buyer/Sold-To Address 2 is printed in the buyer/sold-to party section on the Ground Commercial Invoice. 			
	Type: AN	Minimum Length: 1	Maximum Length: 100	
	Multiple Occurrence: N	Input/Output: I	Carrier: FXE	
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: Shipment			

Table 57: Buyer/Sold-To Line 2

Broker Address Line 1

The maximum field length of the Broker Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 58: Broker Address Line 1

Field ID	Field Name	Update	Affected Transaction
1181	Broker Address Line 1	Updated Field	020/120 Global Ship Request/Reply Transaction
	 Description Broker Address Line 1 field is the first line of address of the broker who will clear the shipment (if other than FedEx). Prints on commercial invoice. 		

Field ID	Field Name	Update	Affected Transaction
	Type: AN	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FXE
	Default Value (if applicabl	tional, Conditional): Requ	ired

Broker Address Line 2

The maximum field length of the Broker Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 59: Broker Address Line 2

Field ID	Field Name	Update	Affected Transaction		
1182	Broker Address Line 2	Updated Field	020/120 Global Ship Request/Reply Transaction		
	 Description This tag is designed to allow the customer to use the existing Broker address line 2 in a transaction and allow for a new length 100. 				
	Type: AN Minimum Length: 2 Maximum Length: 1				
	Multiple Occurrence: N	Input/Output: I	Carrier: FXE		
	Default Value (if applicabl Optionality (Required, Op	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: Shipment			

Alternate Return Address Line 1

The maximum field length of the Alternate Return Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 60: Alternate Return Address Line 1

Field ID	Field Name	Update	Affected Transaction
1487	Alternate Return Address Line 1	Updated Field	020 Request Transaction
		dress Line 1 specifies the fir gle Shot, Single Piece, Oper	
	Туре: А	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FDXS

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA		
	Optionality (Required, Opt Shipment vs. Piece vs. Com	· · · ·	d

Alternate Return Address Line 2

The maximum field length of the Alternate Return Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 61: Alternate Return Address Line 2

Field ID	Field Name	Update	Affected Transaction
1488	Alternate Return Address Line 2	Updated Field	020 Request Transaction
		Idress Line 2 specifies the second line of the return address. ngle Shot, Single Piece, Openship, or MPS.	
	Туре: А	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FDXS
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: Shipment		

C.O.D. Return Address Line 1

The maximum field length of the C.O.D. Return Address Line 1 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 62: C.O.D. Return Address Line 1

Field ID	Field Name	Update	Affected Transaction
1240	C.O.D. Return Address Line 1	Updated Field	020 Global Ship Request, 060 Freight Create BOL Request
	Description C.O.D. Return Address Line 1 field specifies the first line of the return address for the FedEx [®] Collect on Delivery (C.O.D.) package.		
	Туре: А/N	Minimum Length: 2	Maximum Length: 100
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR
	Valid Values (if applicable or NA): ASCII 7-bit format Default Value (if applicable or NA): NA Optionality (Required, Optional, Conditional): Required Shipment vs. Piece vs. Commodity Level: NA		

C.O.D. Return Address Line 2

The maximum field length of the C.O.D. Return Address Line 2 field is updated to accommodate 100 characters. The details of the update are as follows:

Table 63: C.O.D. Return Address Line	e 2
--------------------------------------	-----

Field ID	Field Name	Update	Affected Transaction		
1241	C.O.D. Return Address Line 2	Updated Field	020 Global Ship Request, 060 Freight Create BOL Request		
	Description C.O.D. Return Address Line 2 field specifies the second line of return a FedEx [®] Collect on Delivery (C.O.D.) package.				
	Type: A/N	Minimum Length: 2	Maximum Length: 100		
	Multiple Occurrence: N	Input/Output: I	Carrier: FDXE, FDXG, FXFR		

Field ID	Field Name	Update	Affected Transaction
	Valid Values (if applicable o Default Value (if applicable Optionality (Required, Opt Shipment vs. Piece vs. Com	e or NA): NA ional, Conditional): Required	d

Nonstandard Container Flag update

The field Nonstandard Container Flag is updated with new rules. The updated details of this field are explained in the following table.

Table 64: Nonstandard Container Flag

Field ID	Field Name	Update	Affected Transaction			
3018	Nonstandard Container Flag	Updated Field	020 Global Ship Request, 025/125 Rate Available Services Request/Reply			
	Description					
	 Non-standard Container Flag field specifies if non-standard pack the shipment. 					
	• Non-standard packaging is defined as a container that is >62" on any one side					
	Note: Non-standard Container Flag is set to Y when it is sent in a transaction.					
	Type: A/N	Minimum Length: 1	Maximum Length:1			
	Multiple Occurrence: N Input/Output: I/O Carrier: FDXG, FDXS, FDXE					
	 Valid Values (if applicable or NA): Y-if non-standard packaging is used N-if non-standard packaging is not used Default Value (if applicable or NA): N					
	Optionality (Required, Opt		ed			
	Shipment vs. Piece vs. Com					

User Experience enhancements

Doc-Tab Settings

- The "Values" drop-down list in Doc-Tab setting is now sorted in alphabetical order (A-Z or ascending sort order). Users can now easily select the values from the drop-down list. The alphabetically sorted values make it easier to locate them.
- A new dropdown value **Sender Address Line 3** is added into Values dropdown list of Doc-Tab Settings in the FSMS Configuration screen.

Meter Number	~	Access Privileges Develo	oper Level	Fede
Advanced Settings	IPD / IED / IDF Settings	Tracking Numbers	SmartPost Settings	
Shipper Settings	Report Settings Label S	Settings Doc-Tab Setting	s System Settings	s Meter Settir
Shipping Type Express	Doc Tab Fields Headings	Values	Refere	nce
 Export Express 		none	~ 🗆	
O LTL Freight		Alternate Priority Alert So Alternate Priority Alert So		
⊖ SmartPost		Alternate QST Alternate Rate Currency Alternate Rate Return C	ode	
		Alternate Residential De Alternate Residential Ru Alternate Saturday Deliv	ural Surcharge	
] PrintTotalDocTabLabel	-1	Alternate Saturday Picks Alternate Signature Svc	up Surcharge	
Doc Tab Orientation		Alternate Total Custome Alternate Total Custome Alternate Total Surchard	r Handling Cl	
Top Bottom		Alternate Total Surcharg	ge Before CA	
Label Stock Type		Base Rate Amount Billed Weight Bonus Discount		
Leading Edge		COD Collect Amount COD Return Address 1		
 Trailing Edge 		COD Return Address 2 COD Return City COD Return Company 1		
Copy To All Meters		COD Return Form Code COD Return Name		
		COD Retum Phone Nur COD Retum Postal Cod COD Retum State Code COD Retum Tracking N COD Surcharge Amount	e e lumber	

Figure 3: Doc-Tab Settings tab

Note: Going forward the default value of Shipping Type will be "Express."

FedEx Configuration	413034 ~	Access Privileges Deve	eloper Level	fedEx
Advanced Settings	IPD / IED / IDF Settings	Tracking Numbers	SmartPost Settings	
Shipper Settings	Report Settings Label	Settings Doc-Tab Settin	ngs System Settings	Meter Settings
Shipping Type Express Export Express Ground	Doc Tab Fields Headings	Values	Reference	
C LTL Freight		Recipient State Code Reference Information Residential Surcharge RFID/EPC Number Sender Account Numt Sender Address Line 2 Sender Address Line 2	ber 1	
PrintTotalDocTabLabe Doc Tab Orientation Top O Bottom		Sender City Sender Company Sender Contact Name Sender Country Code Sender Department Sender eMail Sender Fax Number		
Label Stock Type Leading Edge Trailing Edge Copy To All Meters		Sender IRS / EIN Nur Sender Pager Number Sender Postal Code Sender Reference Nu Sender Reference Nu Sender State Code Service Type Ship Alert Eax Ship Alert Fax Ship Alert Fax Ship Alert & Time Ship Date & Time Ship Weight / Packag Signature Service Sur Terms of Sale	ir in in in in in in in in in in	

Figure 4: Doc-Tab Settings tab with new sender address line

Meter Registration Utility

- The "State/Province" drop-down list has been optimized to improve the user experience. The 2character state codes are now listed in the ascending order (A-Z) making it easier for the user to locate them.
- Address line 3 is added into the Meter Registration Utility screen which is used to enter any additional address information, like nearby landmarks and directions.

Figure 5: State/Province Drop Down List in Alphabetical Order

 stration Utility -v20.01		×
A master meter currently exi- please enter the required inf (All bolded fields are required		eter
Master Meter:		
FedEx Acct Number:	XXXXXXXX	_
Company Name:	AAA	
Contact Name:	AAAA	
Address 1:	AAAA	
Address 2:		
Address 3:		
Country/Territory:	US=UNITED STATES	•
City:	Memphsis	
State/Province:	AK - Alaska	•
Postal:	AK - Alaska AL - Alabama	^
Phone:	AR - Arkansas AZ - Arizona	~
Shipper Email Address:		
	ext > Cancel	Uala
The second s	Cancel	Help

Maintenance Window

A close button is provided in the Maintenance Window screen to enable the user to dismiss the pop-up window.

🖳 Allowed C	communication	Times			×
Туре	Days	Start Time	End Time	Valid Date Range	
Download	UMTWRFS	0300	0600	Always Valid	
Implement	UMTWRFS	0300	0600	Always Valid	
	_			_	
Add		View	Modify	Delete	Close
Auu		VICW	moully	Delete	CIUSE

Report Viewer Utility

- To improve user experience, the SETTINGS menu displays "Export Directory" as first entry.
- An updated message is displayed once the mail icon is clicked on the Report Viewer Utility (accompanied by the existing parameterized folder location).

Figure 7: Report Viewer Utility - Export option

Confirm E	xport	
	ected report will b C:\FedEx\FedEx_	

PEEP checkbox

PEEP checkbox enables you to trigger the hourly upload when the first package for a day is shipped for the following shipment types: FedEx Express[®], FedEx Ground[®], FedEx SmartPost[®] with FedEx Ground, FedEx IPD/IDF and FedEx Intra country.

Figure 8: Meter Settings screen

Master Meter Number	La contra sec	ACCCS.	s Privileges		FedE
Advanced Settings	IPD / IED / IDF	Settings	Tracking Numbers	SmartPost Settings	
Shipper Settings	Report Settings	Label Setting:	Boc-Tab Setting	ps System Settings	Meter Setting
Express Options DISCOUNT/LIST/AL Third Party Consig Non Rated D0:00 Late IATA DG VALIDATIO Ground Options	nee	ng Options Use "Microsoft E Label Customs Va Intl Rating ExpExtFutureAllow FEDEX 1	wed	No Shiptime Rates Alcohol Shipper Global Returns Allo HAL Requirements Bectronic Trade Document (ETD)	wed
Ground Enabled	Ground A	ng Options	9612/2D FSMS ~		
Hazmat ECOD Label Multipack P Custom Transit Da Custom Transit Ex	ata Key	Barcode Type	GROUND V	Handling Charges Software ID Data ICTL Settings	
LTL Freight Option	S				
DISCOUNT V	Rating Options			PEEP	

Note: To learn more about the access and functionalities of above peep checkbox, please contact your FedEx customer integration consultant or contact the FedEx Technical Support Center.

Country field name updated to Country/Territory

The Country field name is updated as Country/Territory to improve the user experience throughout the application. Following is one of the screenshots of the change.

Figure 9: Meter Settings screen

FedEx Meter Registrat	on Utility -v20.01		×
	Please enter the required inf FedEx Acct. Number:	iomation below:	
	If you have an existing mete enter it below then click Nex click Next to request a new Meter Number:	kt to continue.lf you do not, meter from FedEx.	
		Next > Cancel	

System Settings

The Extend 90-Day Limit - Ground checkbox is renamed as Limit Ground Future Day (90 days) to improve the user understandability.

Figure 10: System Settings screen

🕮 FedEx Configuration						226-202 0	×
Master Meter Number		 Access Privil 	eges Field	d Level	Fe	db	۲.
Advanced Settings	IPD / IED / IDF S	ettings Tracki	ng Numbers	SmartPost Setting	-		
Shipper Settings Re	eport Settings	Label Settings	Doc-Tab Settin	gs System Se	ettings	vleter Setting:	s
	300	Enter Password Confirm Password	Surcharging and F	ees	n Rates even i	f they are exp	bired
Maintenance W	Vindows	Limit Ground F	uture Day (90 day Account	s)			
Database Backup Time 1st Backup Directory 2nd Backup Directory Ship History Retention Interval 45 Domestic Expres International Expres International MPS Expres Grour LTL Freig	y\fedex_admn\ y\fedex_admn\ 5 Purge ss\EXPORT1.T. ss\EXPORT2.T. ss\EXPORT3.T. nd\EXPORT4.T. ht\EXPORT5.T.	BACKUP1	Export Time				
Apply Apply & Ex	xit			Exit	Help		

Meter Settings

A new checkbox "HAL Requirements – Destination US" is added into Meter Settings screen and It enables you to set additional Hold At Location fields as mandatory while processing 020 U.S. Domestic/International shipments.

Figure 11: Meter Settings screen

		Fede
/ IED / II	SmartPost Settings	
Settings	System Settings	Meter Setting
E ~ [[[Time [No Upload No Sh Upload on Deman No Shiptime Rate Alcohol Shipper Global Returns All HAL Requirement Bectronic Trade Document (ETD) ETD Allowed	nd es
Grour Grour SCNC/S		
nt e	Handling Charges Software ID Data ICTL Settings	
ptions		

Table 65: FedEx Metter Settings field

Field	Description	User Level	User Level - View	Field Level	Support Level
HAL Requirements – Destination US	This checkbox enables you to set additional Hold At Location fields as mandatory while processing 020 U.S. Domestic/International shipments.	Visible and Editable	Visible and Editable	Visible and Editable	Visible and Editable

Label Settings

Now "Mask Sender Account Number for T/C and D/T" checkbox is enabled for Field and Support level users and allows to mask the sender account number on an International Priority & Economy Air Waybill (AWB) label.

Note: T/C is Transport charges, paid by shipper and D/T is Duties/Taxes, paid by recipient.

Figure 12: Label Settings screen

Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmattPost Settings Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Meter Settings Laser and Thermal Label Defaults	FedEx Configuration				×
Advanced Settings IPD / IED / IDF / Settings Tracking Numbers SmattPost Settings Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Meter Settings Laser and Thermal Label Defaults Laser Printer ID Image: Comparison of the Settings System Settings Meter Settings Laser and Thermal Label Defaults Image: Comparison of the Settings Image: Comparison of the Settings Meter Settings Label File Directory Image: Comparison of the Setting of the	Master Meter Number Access Privileges .		Fe	dE	X.
Laser And Thermal Label Defaults Laser Printer ID Thermal Printer ID Label File Directory Thermal Type Coround COD Return Reference 0 - Tracking Number	Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPos	st Settings			
Laser Printer ID Themal Printer ID Label File Directory Themal Type Coround COD Return Reference 0 - Tracking Number Additional Laser and Thermal Copies International Shipper 0 ~ Customs 0 ~ Multi-ply Printer Defaults Air Waybill Printer ID	Shipper Settings Report Settings Label Settings Doc-Tab Settings S	ystem Settings		/leter Settin	ngs
Themal Printer ID Label File Directory Thermal Type Coround COD Return Reference 0 - Tracking Number Additional Laser and Thermal Copies International Shipper 0 - Customs 0 - Custo	Laser and Thermal Label Defaults				
Label File Directory Thermal Type Correction COD Return Reference International Shipper Customs O Customs Manifest O	Laser Printer ID				
Themal Type Label Stock 4x 6 Doc Tab Ground COD Return Reference O-Tracking Number Additional Laser and Themal Copies International Shipper O Customs O Manifest O Customs O Manifest O Form Type Multi-ply Printer Defaults Arr Waybill Printer ID Mask Sender Account Number for T/C and D/T Do Not Ship Labels Print Doc tab fields on consignee labels	Thermal Printer ID				
Themal Type Label Stock 4x 6 Doc Tab Ground COD Return Reference O-Tracking Number Additional Laser and Themal Copies International Shipper O Customs O Manifest O Customs O Manifest O Form Type Multi-ply Printer Defaults Arr Waybill Printer ID Mask Sender Account Number for T/C and D/T Do Not Ship Labels Print Doc tab fields on consignee labels	Label File Directory				
Ground COD Return Reference 0 - Tracking Number					
Additional Laser and Thermal Copies International Shipper O Customs					
International Shipper O Customs O Manifest O Label Copies O Multi-ply Printer Defaults Air Waybill Printer ID Image: Sender Account Number for T/C and D/T Do Not Ship Labels Print Doc tab fields on consignee labels	Additional Lange and Thomas Coning				
Shipper Customs O Manifest O					
Customs O Manifest O					
Manifest LTL Freight Label Copies Multi-ply Printer Defaults Air Waybill Printer ID Image: Mask Sender Account Number for T/C and D/T Copy To All Meters Image: Mask Sender Account Number for T/C and D/T Do Not Ship Labels Image: Print Doc tab fields on consignee labels					
LTL Freight Label Copies Multi-ply Printer Defaults Air Waybill Printer ID Image: Mask Sender Account Number for T/C and D/T Copy To All Meters Image: Print Doc tab fields on consignee labels	0 *				
Label Copies 0 Multi-ply Printer Defaults Air Waybill Printer ID Image: Mask Sender Account Number for T/C and D/T Image: Do Not Ship Labels Image: Print Doc tab fields on consignee labels	Manifest 0 ~				
Label Copies Image: Copies Copies Multi-ply Printer Defaults Air Waybill Printer ID Image: Copy To All Meters Image: Copy To	ITI Freight				
Air Waybill Printer ID Form Type Mask Sender Account Number for T/C and D/T Do Not Ship Labels Print Doc tab fields on consignee labels	Label Copies 0				
Copy To All Meters Account Number for T/C and D/T Do Not Ship Labels Print Doc tab fields on consignee labels	Multi-ply Printer Defaults				
Copy To All Meters Do Not Ship Labels Print Doc tab fields on consignee labels	Air Waybill Printer ID 🛛 🚽 Form Type 🗸				
Copy To All Meters Do Not Ship Labels Print Doc tab fields on consignee labels					
Print Doc tab fields on consignee labels					
Apply Apply & Evit Help					
nppiy nppiy a Lat nep	Apply Apply & Exit	Exit	Help		

Table 66: Label Settings fields

Field	Description	User Level	User Level - View	Field Level	Support Level
Mask Sender Account Number for T/C and D/T	Use this checkbox to mask the sender account number on an International Priority and Economy AWB label.	Not available	Not available	Visible and Editable	Visible and Editable

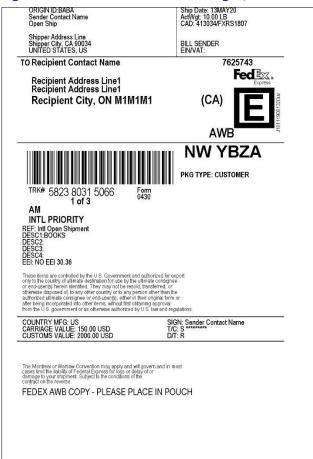


Figure 13: Thermal AWB Label Image (with masked sender account number)

Shipper Settings

The field name **State** is renamed as **State/Province** to improve the user understandability.

Figure 14: Shipper Settings screen

SedEx Configura		~ Acce	ss Privileges			E		×
Advanced Setting:	s IPD / IED / IE)FSettings	Tracking Numbers	Sma	rtPost Settings			
Shipper Settings	Report Settings	Label Setting	gs Doc-Tab	Settings	System Setting	js	Meter Sett	ings
Add New	Delete Curren	t Accou	nt Number		Î			
Contact Name	AAA		Maste	r Meter				
Company Name	AA			allow Multiple nt Number	Meters per			
Department								
Address Line 1	AAA							
Address Line 2								
Address Line 3								
City	AA							
Country/Territory	US=UNITED STATES							
State/Province	AL=Alabama	~	1					
Postal Code	452461029	Cleaned Postal	45246	Revert				
Phone Number		Origin Loc ID	CVGA					
Meter Time Zone	(UTC-06:00) Central Ti	ime (US & Canada)		~				
Close Time	Close options							
Email Address								
Pager Number				11/1				
Apply A	pply & Exit				Exit	Help		

Internal Web Services communications

Internal Communications Port checkbox

A new "Internal Comms Port" field is added in FSMS Configuration System Settings screen to change the port (defaults port is 8083) used for internal web service communications between FedEx Open Ship Service and the FedEx Common Services Service.

Note: Once you update the port the FedEx Common Services service and the FedEx Openship Service must be restarted for the changes to reflect.

Figure 15: System Settings screen

🟶 FedEx Configuration		Alta Alta		i.	- 🗆	×
Master Meter Number	~ A	ccess Privileges	Field Level		Fed	x.
Advanced Settings	IPD / IED / IDF Settings	Tracking Numbe	rs Sma	artPost Settings		
Shipper Settings Rep	port Settings Label Se	ttings Doc-Ta	b Settings	System Settings	Meter Se	ettings
Reconcile Time []] CTS Port Number [20	Ente	able Password Configure	uration	🔲 Return Rates e	even if they an	e expired
Web Services Port Number 42	2001 Confirm 183	Password Dynamic Surchargin	NONCON LOCAL	2D Barcode Type	Both	~
Maintenance Wi	Canad an units	it Ground Future Day e 3rd Party Account	(90 days)			
Database Backup Time 1st Backup Directory 2nd Backup Directory	\fedex_admn\BACKUP1	-				
Ship History Retention Interval 45	i 🌩 Purge Time 04	00 Export	Time 0200			
Domestic Expres	SS\EXPORT1.TXT			_		
International MPS Expres	SS EXPORT3.TXT					
Groun	d EXPORT4.TXT					
LTL Freigh	ht\EXPORT5.TXT					
SmartPos	st\EXPORT6.TXT					
Apply Apply & Exi	it			E <u>x</u> it H	elp	

Field	Description	User Level	User Level - View	Field Level	Support Level
Internal Comms Port	Enables you to change the port (defaults port is 8083) used for internal web service communications between FedEx Open Ship Service and the FedEx Common Services Service. Once you update the port the FedEx Common Services service and the FedEx Openship Service must be restarted for the changes to reflect.	Visible	Visible	Visible and Editable	Visible and Editable

Table 67: System Settings tab fields

Internal Comms Port tag

A new field Internal Comms Port is added. The details of this field are explained in the following table.

Table 68: Internal Comms Port

Field ID	Field Name	Update	Affected Transaction
617	Internal Comms Port	New Field	070/170 Meter Query or Configuration Transaction
	Description Use this tag to set and retr	ieve internal Comms port.	
	Туре: N	Minimum Length: 4	Maximum Length: 5
	Multiple Occurrence: N	Input/Output: I/O	Carrier: NA
	Default Value (if applicabl	tional, Conditional): Optio	

Special Character support

To support extended special characters or symbols, the Use "Microsoft Extended Characters Page" checkbox has been added.

Figure 16: Meter Setting screen

Meter Number		~ Acces	s Privileges D)eveloper Lev	vel	Fe	dE	x
Advanced Settings	IPD / IED / IDF Se	ettings	Tracking Numbers	Smarth	Post Settings			
Shipper Settings	Report Settings	Label Setting:	s Doc-Tab Set	ttings	System Settings	м	eter Setti	ing
Express Options DISCOUNT Third Party Consi Non Rated 00:00 V Late IATA DG VALIDATIO	gnee Us		Discount Option ixtended Characters Pa alue Suppression wed	age"] No Upload No :] Upload on Dem] No Ship+time Ra] Alcohol Shipper] Global Returns ectronic Trade	nand ates r Allowed		
Ground Options Ground Enabled DISCOUNT	Ground Act	FEDEX 1	Discount Options 000000000 9612/2D FSMS ~		Cument (ETD))		
Ground Enabled DISCOUNT Hazmat ECOD Label Multipack I	Ground Act SCNC/Secon	g Options	Discount Options)		
Ground Enabled DISCOUNT Hazmat ECOD	Ground Ac SCNC/Secon Piece Count	g Options	Discount Options		ETD Allowed) ges		

Initiative Control Settings updates

The Initiative Control settings now supports the below new features:

Global Data Sources

These settings can be viewed only by the users with Field, User Level-view and Support Level access.

The following checkboxes have been added under Global Data Sources branch:

- **Port of Export** provides applicable port of export code, port of unlading code and conveyance information.
- **Currency** enables retrieval of available base currencies from the Base Currency file to determine the currencies supported by FedEx.
- **Service Suppression** enables suppression of services in 050 transaction that are not returned in the 150-transaction reply.
- **New Market Expansion** enables Authoritative Data Source (ADS) to determine if the country is served domestically or international by FedEx Express.
- Zero Customs Value determines whether total custom value can be zero or not.

ICTL Settings	×
Initiative Control Status	
EAN Check Digit Edit Removal	^
Global Data Sources (GPR)	
Service Options	
Product Brand	
Product Constraints	
Clearance Data	
New/Expansion Service & Package	
Currency	
Service Suppression	
Zero Customs Value	
New Market Expansion	
⊡ ·· Clearance	~
Apply Can	cel

Figure 17: ICTL Settings screen

Clearance

Now new checkboxes are available under Clearance branch:

- Clearance Prohibits and Waivers prevents the application from processing shipments that are prohibited by FedEx or a government agency for the export/origin or import/destination country. Prohibits apply to a country, shipment or commodity/document. Application allows shippers to process a prohibited shipment only after verifying the parties to the shipment have a waiver on file for the export and/or import restriction in their Customer Clearance Profile.
- **Regulatory Workflow** determines whether to allow customers to guery what regulatory capabilities are available for a given lane such as estimated duty/taxes and prohibits functionality.
- Vague Description Workflow determines whether to query the new vague description file for every international shipment with a commodity or document description to determine if the description provided is too vague.
- Doc/Non-Doc determines whether a given origin and destination pair can accept a document, commodity, or both types of shipments.
- Find International Documents determines whether to allow customers access to documents that are required, maybe required, or optional for a given origin destination pair.

× **ICTL Settings** Initiative Control Status . ⊕ Dangerous Goods ~ E- Clearance Enhancements ETD Clearance Enhancements Express Lithium Battery GIGC EAN Check Digit Edit Removal . Global Data Sources (GPR) - Clearance Clearance Prohibits and Waivers Regulatory Workflow Vague Description Workflow Doc/Non-Doc Find International Document Renewal Data Download USMCA/T-MEC/CUSMA Apply Cancel

Figure 18: ICTL Settings with renamed branch Clearance

Note: Clearance Prohibits and Waivers has been renamed as Clearance so that clearance-related controls can be grouped together under this renamed branch.

Renewal Data Download checkbox

The **Renewal Data Download** checkbox is added.

The Renewal Data Download checkbox enables support personal to view the database status of initiative control setting (DSMS.DISABLEMENT_FLAG) from the user interface.

Figure 19: ICTL Settings screen with Renewal Data Download checkbox

ICTL Settings	×		
Initiative Control Status			
Clearance Enhancements ETD Clearance Enhancements Express Lithium Battery IGC EAN Check Digit Edit Removal	^		
Global Data Sources (GPR) Clearance Gearance Prohibits and Waivers Gearance Gearance Prohibits and Waivers Gearance Gearance Prohibits and Waivers Gearance Gear	v		
Apply	Cancel		

Note: To learn more about the access and functionalities of above initiative controls, please contact your FedEx customer integration consultant or contact the FedEx Technical Support Center.

USMCA/T-MEC/CUSMA checkbox

The USMCA/T-MEC/CUSMA checkbox is added.

The USMCA/T-MEC/CUSMA checkbox enables report generation with new USMCA/T-MEC/CUSMA report content.

Figure 20: ICTL Settings screen with USMCA/T-MEC/CUSMA checkbox

ICTL Settings	×
Initiative Control Stat	tus
Dangerous Goods Clearance Enhancements Express Lithium Battery IGC EAN Check Digit Edit Removal	^
Global Data Sources (GPR) Clearance Gearance Prohibits and Waivers Gearance Gearance Prohibits and Waivers Gearance Prohibits and Waivers Gearance Prohibits and Waivers Gearance Gearance	•
Apply	Cancel

Note: To learn more about the access and functionalities of above initiative controls, please contact your FedEx customer integration consultant or contact the FedEx Technical Support Center.

FedEx SmartPost® Delivery Confirmation Numbers

The SmartPost Delivery Confirmation Numbers (Delcon) enhancements introduce a new range which begins with zero. The new Full Grand Master Range is available for download in batches for the current and future allotments.

The Reserved SmartPost Delivery Confirmation Numbers feature allows the user to request a segment of the Full Grand Master Range to be downloaded for that specific meter/account. This feature is not applicable for non-SmartPost meter numbers.

The figure below shows the Reserved SmartPost Delivery Confirmation Numbers checkbox in the Tracking Numbers tab of the configuration utility.

t Settings	Label Settings	Tacking Nu	Tab Settings	System Settings		Meter Sett	-
End Lumbers End Send Lumbers End Send Send Send Send Send Send Send Se	ettings T	Tacking Nu	imbers Smart	and the second second second	5	Meter Setti	ings
End Lumbers End SPrefixes		Current	(Post Settings	ļŕ		
End Lumbers End S Prefixes	End		urrent				
Iumbers End s Prefixes	End		urrent				
End s Prefixes	End	G	urrent				
s Prefixes	End	C	urrent				
	End	C	urrent	1			
Start	End	C	urrent	, î			
	8	10					
				3			
nts	Edit	Reset	Range to Default	10			
		g Numbers	Deactivate Delcor	ns			
	ers	wormal					
End		Current [
ing Numbers F	Prefixes			_			
tart	End		Current				
				Aug.			
ounts	Edit		Delete	- 25			
N.G.M.S.	1						
y Confirmation N	lumbers	Ed	it Tracking Numbers				
	s O mation Number End I ng Numbers I tart	s O Future Tracking mation Numbers End Ing Numbers Prefixes tart End	s Current End Current End Current End Current End Current Curr	s O Future Tracking Numbers Deactivate Delcor mation Numbers End Current Current Ing Numbers Prefixes tart End Current	s O Future Tracking Numbers Deactivate Delcons mation Numbers End Current Current tart End Current bunts Edit Delete	s Current Deactivate Delcons mation Numbers End Current Ing Numbers Prefixes tart End Current ounts Edit Delete	s Current Delete

Figure 21: Reserved SmartPost Delivery Confirmation Numbers checkbox

Deactivate Delcons is another such feature added to the Tracking Numbers tab which allows the user to selectively deactivate the current and future Delcon ranges of the SmartPost Outbound or Return account numbers. Deactivate Delcons button is disabled for any meter number other than a SmartPost meter number.

neactivate SmartPost Delcor	15				×
Meter Number	123456				
Outbound Account	123456		ate Curren ate Future	t Delcons Delcons	
Returns Accounts			ate Curren ate Future	t Delcons Delcons	
	ОК	Cancel			

Figure 22: Deactivate SmartPost Delcons screen

2D Barcode enhancements

Now new tags are added to enable printing of 2D custom labels in base 64 format.

2D Base 64 Barcode

A new field to specify 2D barcode is added. The details of this field are explained in the following table.

Table 69: 2D Base 64 Barcode

Field ID	Field Name	Update	Affected Transaction			
5791	2D Base 64 Barcode	New Field	020/120 Global Ship Request/Reply transaction			
	Description This reply tag allows 2D custom labels to be printed in base 64 format.					
	Type: AN	Minimum Length: 2	Maximum Length: 600			
	Multiple Occurrence: N Input/Output: O Carrier: FDXE, FDXG					
	Valid Values (if applicable Default Value (if applicabl Optionality (Required, Op Shipment vs. Piece vs. Cor	e or NA): NA tional, Conditional): NA				

C.O.D. Return 2D Base 64 Barcode

A new field to specify C.O.D. return 2D base 64 barcode is added. The details of this field are explained in the following table.

Table 70: C.O.D. Return 2D Base 64 Barcode

Field ID	Field Name	Update	Affected Transaction			
5792	C.O.D. Return 2D Base 64 Barcode	New Field	020/120 Global Ship Request/Reply transaction			
	Description This reply tag allows C.O.D. Return 2D custom labels to be printed in base 64 format.					
	Type: AN	Minimum Length: 2	Maximum Length: 600			
	Multiple Occurrence: N	tiple Occurrence: N Input/Output: O Carrier: FDXE, FDXG				
	Valid Values (if applicable Default Value (if applicabl Optionality (Required, Op Shipment vs. Piece vs. Cor	e or NA): NA tional, Conditional): NA				

IPD/IED/IDF 2D Base Barcode

A new field to specify IPD/IED/IDF 2D base 64 barcode is added. The details of this field are explained in the following table.

Table 71: IPD/IED/IDF 2D Base 64 Barcode

Field ID	Field Name	Update	Affected Transaction			
5793	IPD/IED/IDF 2D Base 64 Barcode	New Field	020/120 Global Ship Request/Reply transaction			
	Description This reply tag allows IPD/IED/IDF 2D custom labels to be printed in base 64 format.					
	Type: AN Minimum Length: 2		Maximum Length: 600			
	Multiple Occurrence: N Input/Output: O Carrier: FDXE, FDXG					
	Valid Values (if applicable Default Value (if applicabl Optionality (Required, Op Shipment vs. Piece vs. Cor	e or NA): NA tional, Conditional): NA				

2D Barcode Type dropdown

The new "2D Barcode Type" dropdown added in the System Settings screen enables the customer to choose a specific 2D Barcode type to reflect in the 120 Global Ship Reply Transaction. The options are as follows:

- Legacy
- Base 64
- Both

Note: Now the default value is set to "Both".

Figure 23: Sv	/stem Settings screen with 2D Barcode Type dropdown

5		FedEx Conf	iguration		- 🗆 🗙
Master Meter Number		Access Privile	ges		FedEx.
Advanced Settings	PD / IED / IDF Set	tings Trackin	ig Numbers Sr	nartPost Settings	
Shipper Settings Rep	oort Settings	Label Settings	Doc-Tab Settings	System Settings	Meter Settings
Reconcile Time 030 CTS Port Number 200 Web Services Port Number 420	00	Enable Passwo Enter Password Confirm Password	rd Configuration	 Return Rates e 2D Barcode Type 	even if they are expired
Origin Phone Number 0##	400	Use Dynamic S	urcharging and Fees		Legacy Base 64
Maintenance Wir	ndows	☑ Limit Ground Fu □ Rate 3rd Party	ture Day (90 days) Account		Both
Database					
Backup Time	2300				
1st Backup Directory	\Fedex_Admn\E	ACKUP1			
2nd Backup Directory	\Fedex_Admn\E	ACKUP2			
Ship History			17 - J eres - 1994 -		
Retention Interval 45	🗘 Purge T	ime 0400 🗌	Export Time 0200		
Domestic Express	.\EXPORT1.TXT				
International Express	I.\EXPORT2.TXT				
International MPS Express	\EXPORT3.TXT		2		
Ground	.\EXPORT4.TXT		2		
LTL Freight	t\EXPORT5.TXT				
SmartPost	t EXPORT6.TXT				
Apply Apply & Exit				Exit He	elp

No Signature Required (NSR) option

Now customers can process International Priority DirectDistribution[®] shipment inbound to U.S. or CA with Signature option (tag#2399) as "NSR".

Figure 24: Sample label IPD shipment with NSR

UKIGIN ID: PERA 9012039020	ACTWGT: 2.00 LB CATWGT: 2.00 LB CAD: 103906/FXRS1805 DIMS: 25x25x25 IN
10 PARKWAY	CAD: 103906/FXRS1805 DIMS: 25x25x25 IN
BEIJING, CJ 100029 CHINA CN	BILL SENDER
то	· · · · · ·
	DCA5
20 PARKWAY REDZONE STEP 013 INTL	. EXPRESS-IPD C
148648338 REF: REDZO INV: PO:	NE STEP 013 INTL EXPRESS-IPD CRN 1
THE BALICARDON IN THE DECEMBER PROJECTION	Fedex.
	Express
	V.C. P.C. C.C. C. C
	CRN Rel#
	AA
CRN# 4308 5135 0190	IPD
0491	A31 NSR
Q2 HKAA	38017
	TN-US MEM

Dry Ice weight update

To successfully process a dry ice Multiple Piece Shipment, the shipment should not exceed individual piece weight and weight of child piece should not be \leq 200 KGS (i.e., tag 16).

Custom Label Generator Utility

The Custom Label Generator Utility allows you to create and print a custom non-shipping label using the following label formats:

- 4" x 6" Doc-Tab, and 4" x 6" (Non Doc-Tab)
- 4" x 6.75" Doc-Tab
- 4" x 6.75" (Non Doc-Tab)
- 4" x 8", and 4" x 9"

The below figure displays the new screen implemented for the Custom Label Generator Utility.

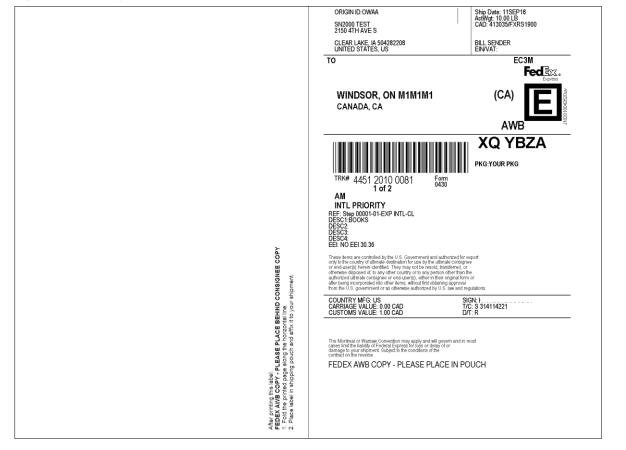
🖘 Custom Label Generator × File Label Preview JCLS · JCLS C Legacy Field Chooser All * ~ 1242~COD Return City 1243~COD Return State 1244~COD Return Postal Code 1245~Duties Credit Card Number 1246~Duties Credit Card Type 1247~Duties Credit Card Expiration Date 1274~Service Type 1248~Sunday Delivery Flag 1273~Packaging Type 1266~Saturday Delivery Flag 1267~Saturday Pickup Flag 1268~Dry Ice Flag 1271~SLAC - Shippers Load And Count 1272~Booking Number 1273~Packaging Type 1274~Service Type 1275~Catalog Part Number 1277~Recipient Telephone Extension Number 1282~thermal_label_print_flag 1286~Exporter/PPI Contact_name 1287~Exporter/PPI Company_name Clear fields Remove All Add New Save Exit

Figure 25: Custom Label Generator Utility

Airway Bill label

The Airway Bill label will now display Packaging Type Name (e.g., PKG: YOUR PKG) and Service Type Name (e.g., INTL PRIORITY) as shown in the below image:

Figure 26: Airway Bill sample



.Net Framework Version 4.8

FedEx Ship Manager[®] Server (FSMS) now only supports .Net Framework 4.8 and higher versions. The following error message is displayed if the installer detects a lower version of .Net Framework installed:

"FedEx Ship Manager[®] Server requires that your system has the .Net Framework version 4.8 installed. Please install the required .Net Framework then run the Installer. Your system has not been modified."

Remap of Regulatory value

The regulatory rules are updated with a new value **Deliver at Point of Unloading (DPU)** in place of **Deliver at Terminal (DAT)** for shipping transactions that utilize Terms of Sale (i.e. tag 72).

Error codes and error messages

Following is the list of newly added error codes and error messages.

Error Code	Error Messages
0216	Total package count cannot exceed 99.
0230	Invalid service type.
0761	Incomplete dimension information.
0916	The packaging type for this shipment is not available for your application.
0917	The account is not enabled for this packaging type.
0924	Service option <service name="" option=""> is not supported for the origin and destination pair.</service>
0929	Service option <service name="" option=""> is not supported for the destination.</service>
0930	Service option <service name="" option=""> is not supported for the origin.</service>
0926	Packaging <packaging name=""> is not supported with service option <service name="" option=""></service></packaging>
0925	Service <service name=""> is not supported with service option <service Option Name></service </service>
0922	We are unable to verify the {Shipment Rule Type} waiver, permit or license for the {Prohibition Source Type} prohibition to complete this shipment for the prohibited commodity. {Prohibit Advisory Message}.
0931	Service option {0} is not supported with service option {1}.
	({0} is Service Option 1 Name and {1} is Service Option 2 Name) Example: Service option Accessible Dangerous Goods is not supported with service option ORMD.
0934	We are unable to verify a {Shipment Rule Type} waiver, permit or license for the {Prohibition Source Type} prohibition to complete this shipment for this prohibited {Description Type} description. {Waiver Expiration Advisory Message}.
0939	Section II Lithium Batteries/Cells requires the Lithium Batteries/Cells Sub Special Services (Tag 7801).
0940	Weight entered exceeds the maximum allowed for service option ORMD/LTD.

Table 72: List of new error codes and messages

Error Code	Error Messages
0944	The Declared Value maximum has been exceeded due to a PACKAGING limit of 10000 USD.
0946	We are unable to process this request at this time. Please try again at a later time or contact the hotline or the support representative.
0947	Find International Document - General Failure: {0} - {1}.
	(Error message contains Find International Document - General Failure along with error code received from Trade Tool in {0} and error message in {1} position.)
2087	This service does not allow multiple-piece shipments.
2404	Multiple shipper meters exist for your Shipper Account Number.
2732	Prior Freight booking required. Please call Customer Service.
2943	The selected service is not available for this origin and/or destination. Please select a different service.
5038	Payer Account Number is not configured.
5125	Pharmacy Delivery is not available with this service or for this origin and/or destination. The Pharmacy Delivery service option will be removed.
5175	The number of copies for this document is unknown for the current shipping scenario. It is your responsibility to determine if any additional documents are required. For additional assistance, please go to fedex.com/international or the country's customs agency.
5176	Electronic letterhead/signature on documents is prohibited at this time for the current shipping scenario. It is your responsibility to determine if any additional documents are required. For additional assistance, please go to fedex.com/international or the country's customs agency.
5177	Shipment-specific documentation was retrieved. Commodity-specific documentation is not available. It is your responsibility to determine if any additional documents are required. For additional assistance, please go to fedex.com/international or the country's customs agency.
5501	Tag #2152 Certificate of Origin Preference Criterion is a legacy tag. Please begin using tag #618 USMCA /T-MEC/CUSMA Origin Criterion.

Error Code	Error Messages
5502	The content received in tag #2152 = 'E' is an invalid value. This tag is a legacy tag and the new tag number 618 - USMCA/T-MEC/CUSMA Origin Criterion is the new required tag for this type of shipping.
5503	The content received in tag #2152 = 'F' is an invalid value. This tag is a legacy tag and the new tag number 618 - USMCA/T-MEC/CUSMA Origin Criterion is the new required tag for this type of shipping.
5504	The USMCA/T-MEC/CUSMA Indicator value in tag 1799 = 'I' is missing the associated Importer content. Please include that associated Importer content and retry the shipment.
5505	The USMCA/T-MEC/CUSMA Indicator value in tag 1799 = 'E' is missing the associated Exporter content. Please include that associated Importer content and retry the shipment.
5506	The USMCA/T-MEC/CUSMA Indicator value in tag 1799 = 'P' is missing the associated Producer content. Please include that associated Importer content and retry the shipment.
9004	The document id [FID_Document_ID_number] provided is unable to be located. Please ensure that the correct document id number being provided, or needed, is correct and reattempt a download.
9999	Transaction not recognized or not supported.

Version 2004

United States-Mexico-Canada agreement (USMCA/T-MEC/CUSMA)

USMCA/T-MEC/CUSMA is a trade agreement between the United States, Canada, and Mexico that replaces NAFTA effective from July 2020.

USMCA is intended to create a modernized free-trade system between the three parties that addresses recent and emerging critical issues, such as the harmonization of regulatory systems, e-commerce, and the protection of intellectual property.

Feature details

- As per USMCA/T-MEC/CUSMA trade agreement, importers will no longer be required to complete a formal certification document.
- Certification of origin can be achieved using informal documentation, such as the commercial invoices and can be completed by the importer, exporter, or producer or as a stand-alone document.
- Changes in duty and taxes for the customers.

Benefits

- Ensures customers remain compliant with the governmental regulation for free trade between US, Mexico, and Canada by supporting additional values on the Commercial Invoice that are not currently provided.
- Improves user experience, reliability, and business processes.
- Critical value or capability compared to competition.
- Allow customers to be able to continue completion of the Commercial Invoice using FedEx generated documents for USMCA/T-MEC/CUSMA, which will allow for seamless integration for Electronic Trade Documents (ETD).
- The Customers can electronically report to local Customs according to the changes to the import regulations and to provide accurate duty and tax assessment and get duty reduction benefits.
- Ability to customers to create a combined Commercial Invoice Certification of Origin (CI-COO) document in the FedEx Ship Manager Server.

For more information, please visit <u>FedEx.com/USMCA</u>.

USMCA/T-MEC/CUSMA Commercial Invoice Certification of Origin (CI-COO)

USMCA/T-MEC/CUSMA Commercial Invoice Certification of Origin (CI-COO) sample shown below.

Figure 27: USMCA/T-MEC/CUSMA CI-COO of Origin sample with data - page 1

FRODUCED. Tex ID#: Contact 1 Telephone Z-Hail: Company 1 Froducer	9204 3234325 Mana: Contas a No.: saiGabo.com Mana/Address r address lins	20 Tracking ious [] docars ct name	available u	999979595' pan segue	ast by the						
FRODUCED. Tex ID#: Contact 1 Telephone Z-Hail: Company 1 Froducer	: [] vari grad 2234325 Hama: Contas a No.: sai%abc.com Hama/Address: r address link	20 Tracking ious [] docars ct name	available u	pon reque	ast by the						
Tam ID\$: Contact 3 Telephone Z-Hail: Company 3 Froducer	9204 3234325 Mana: Contas a No.: saiGabo.com Mana/Address r address lins	dicers ct name	evailable u importing a	pan reque uthoritie	at by the						
		BRODOCER: [] vertices [] scallable upon request by the reductors importing actionities for the J234332 Context Hess: Context Dama Telephone Mo.; Z-Mail: asilable.com. Congany Mama/Address: producer company Producer Address line producer Address line producer city, TH, 500007									
Country/	Territory:	55									
SOLD TO/		different fo	on Consigne	•):							
[] Jama as Consignas; Tax IDS: 123467830 Computy Hama/Addreas: Comp mana Addreas: North DistributionContrological Com, 20052											
								CR			
						12345427 Payment	6257624769 Teams :	Sold	521346	6	
									r.		
	Remained Tol:18 miles	roqo Ditein	Eastly of Manufacture	Unit Victoria	Tatal Yaka						
ACC 25.5 PA	at Secola		98	4.80103	6.80						
		Отная	Subtotal:		240.0						
1		DEA	Insurance:		0.0						
.:			Freight:		0.0						
**Geniaration Statement(s): t carrify that the goods described in this doriment qualify as originating and the information				Other: racking							
contained in this document is true and accurate. I assume responsibility for proving such representations and agree to maintain and present upon request, or to make available during a residiration vielt, documentation messeasy to support this cartification.				Invoice Total:							
-	and correct.		-	1000	10400						
		alf of a	1								
	() San Josephan () Josephan (() See as Costay Ben IG: 12345700 Company Mea/Address Addage more source output Tendes Ho: 1234457621769750 Pagmant Tenne: Purples of Shipmant: Other I 5 Other, pl Tendes () Shipmant: Data I 5 Other, pl T	[] Same at Consignes: The The: 120457300 Company Name/Address: Comp or Middag moor monoconconconconconcon Same The Statement Comp or Same Statem	() Jame ac Consignes: Despity Hear/Address: Conp Hais Despity Hear/Address: Conp Hais Marging Stock House Country/Tearstoay: Co. Devotey/Tearstoay: Co. Devotey/Tearsto	The UDE: 123457820 Suppy MassAverse Comp Hans Manga monor inconcentration See Levisor inconcentration Sector 200 Sector 2						

is invo	ice must b	e completed is	English.					Pa	ge 2 o
No. of teckages	No. of Units	Net Weight (LBS / KDS)	Unit of Neasure	Description of Goods	Harmonized Lanit Number	"Origin Criterion	Country of Nanufacture	Unit Value	lictal Value
3	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%C0 28%PA 12%PL 8%ELASTODIEN M Socks Spack	0115260010		LIS	4.800000	4.80
<u>(</u> 1	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 8%ELASTODEN M Socks Space	6115950010		LIS	4.800000	4.80
9	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%C0 26%PA 12%PL 9%ELASTODEN M Socks Spack	6115860010		LIS	4.800000	4.80
9	1.00	108.00	PCS	SKM-RAY-THREEPACK SOCKS 51%C0 28%PA 12%PL INSELASTODIEN M Socks Spack	6115260010		LIS	4.800000	4.80
3	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS[ST%C0.28%PA 12%PL 8%ELASTODEN M Backs Spark	6115960010		LIB	4.800000	4.80
3	1.00	100.00	PCS	SKM-RAY-THREEPACK BOCKS 51%C0 25%PA 12%PL 85ELASTODEN M Backa Spack	6115560010		uß	4.800000	4.80
a -	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 5%ELASTODEN M Socks Spack	6115960010		LIS	4.800000	4.80
<u>(</u>	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%C0 28%PA 12%PL 8%ELASTODEN M Socks Speck	6115960010		us	4.80000	4.90
9	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL SYELASTODIEN M. Socks Spack	6115860010		us	4.800000	4.80
9	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 8%ELASTODEN M. Bocks Spack	6115060010		us	4.800000	4.80
31	1.00	108.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 5%ELASTODEN M Socks Speck	61155690010		LIS	4.800000	4.80
<u>ی</u>	1.00	100.00	PCS	SKM-RAY-THREEPACK BOCKS 51%CO 28%PA 12%PL 81/ELASTODIEN M. Skoka Spack	61155560010		us	4.800000	4.80
а-	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 5%ELASTODEN M Socks Space	0115960010		LIS .	4.800000	4.80
3	1.00	100.00	PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 8%ELASTODEN M Sacka Spack	6115960010		us	4.800000	4.80
9	1.00		PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 5%ELASTODEN M Socks Spack	6115860010		us	4.800000	4.80
9	1.00		PCS	SKM-RAY-THREEPACK SOCKS 51%CO 28%PA 12%PL 81/ELASTODIEN M. Socks Spack	6115050010		LIS	4.900000	4.80

Figure 28: USMCA/T-MEC/CUSMA CI-COO of Origin sample with data - page 2

USMCA/T-MEC/CUSMA Commercial Invoice Certification of Origin (CI-COO) document is added into report list. This report is generated when Express and Ground USMCA shipment transaction is done with tag 2404 with value Y.

This report is similar to Commercial Invoice (CI). Few new fields are introduced as follows:

Declaration Statements

- I certify that the goods described in this document qualify as originating and the information contained in this document is true and accurate. I assume responsibility for proving such representations and agree to maintain and present upon request or to make available during a verification visit, documentation necessary to support this certification.
- I declare that all the information contained in this invoice to be true and correct.

Digital Signature

Digital signature is incorporated in this report. You can sign this report digitally.

Invoice No (tag 3002- Shipment Invoice number)

This tag displays the invoice number of the shipment.

Purchase Order No (tag 3001- Shipment Purchase Order Number)

This tag displays the purchase order number of the shipment.

Tax ID

Tax ID number of shipper/certifiers for specific country is displayed on the report.

List of Tax ID's displayed on the report:

- Tag 2167 USMCA/T-MEC/CUSMA Producer Tax ID
- Tag 1295 USMCA/T-MEC/CUSMA Exporter Tax ID
- Tag 180 USMCA/T-MEC/CUSMA Importer Tax ID

Phrase for US imports only

When a 020 USMCA/T-MEC/CUSMA shipping transaction is received, and the import country is the U.S. (United States) then following phrase is displayed:

"This invoice must be completed in English."

Special Instructions (tag 693- USMCA/T-MEC/CUSMA Commercial Invoice -Certification of Origin Special Instructions)

This tag displays any kind of special instructions for the shipment. The special instructions are specifically defined by any party affiliated with the shipment (shipper, recipient, exporter, importer, producer).

Purpose of Shipment (tag 2397- Purpose of Shipment Code)

This tag prints on Commercial Invoice (CI) or Pro forma Invoice or USMCA/T-MEC/CUSMA Commercial Invoice Certification of Origin (CI-COO) when valid values are entered.

USMCA/T-MEC/CUSMA tags

To enhance USMCA feature, the following tags are updated/added:

USMCA/T-MEC/CUSMA Origin Criterion

Table 73: USMCA/T-MEC/CUSMA Origin Criterion

Field ID	Field Name	Update	Affected Transaction	
618	USMCA/T-MEC/CUSMA Origin Criterion	Existing field	120 Global Ship Reply transaction	
	Description Indicate the USMCA/T-MEC/CUSMA Origin Criterion for the good(s) being shipped. This tag is used in a (formerly known as NAFTA transaction) 020 international shipping transaction for a U.S., Canada (CA), or Mexico (MX) origin to an associated and unique international destination country of U.S., CA, or MX (or an intra-country shipment).			
	Туре: А	Minimum Length: 1	Maximum Length : 2	
	Multiple Occurrence: Y	Input/Output:	Carrier: FDXE, FDXG, including Freight	
	 of the USMCA/T-MEC B - The goods are proceed MEC/CUSMA countries applicable requirement the Agreement. C - The goods are proceed MEC/CUSMA countries D - The goods are proceed MEC/CUSMA countries goods are proceed mechod is used (not in the Harmonized Tariff E - Applicable for US, Construction Notes: 	/CUSMA countries, as define duced entirely in the territory is using non originating mate ints of product-specific rules of duced entirely in the territory is exclusively from originating duced entirely in the territory is. It is classified with its mate ind meets a regional value co value method is used, or not iccluding RVC for autos); exce Schedule (HTS). CA & MX imports as a transact	v of one or more of the USMCA/T- erials or satisfies the "unassembled ntent threshold of not less than : less than 50% if the net cost pt for goods in Chapter 61-63 of	
	"Product of Schedule II o	f the USMCA Appendix A to 19 C	20-shipping transaction then statement FR 182 – Rules of Origin Regulations" will n report and USMCA/T-MEC/CUSMA	

Field ID	Field Name	Update	Affected Transaction	
	Commercial Invoice - Ce	rtificate of Origin report.		
	 When the value "E" is provided for Canada imports during a 020-shipping transaction ther statement "Schedule 2 of the CUSMA Rules of Origin Regulations" will be printed on USM MEC/CUSMA Certificate of Origin and USMCA/T-MEC/CUSMA Commercial Invoice - Certi Origin. 			
	• When the value "E" is received for Mexico imports during a 020-shipping transaction the value "E" will be printed on USMCA/T-MEC/CUSMA Certificate of Origin and USMCA/T-MEC/CUSMA Commercial Invoice - Certificate of Origin.			
	 Click the links below to view the complete details on the rules for the Importing Coun <u>States</u> • <u>Mexico</u> • <u>Canada</u>. 		ules for the Importing Country: <u>United</u>	
	Default Value: Blank			
	Optionality: Required Shipment vs. Piece vs. Con	nmodity vs. Combination Lev	el: Commodity	

USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Special Instructions

Table 74: USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Special Instructions

Field ID	Field Name	Update	Affected Transaction
693	USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Special Instructions	New Field	120 Global Ship Reply transaction
	 Description Displays special instructions for the shipment. The special instructions are specifically defined by any party affiliated with the shipment (shipper, recipient, exporter, importer, producer). Default value: Blank 		
	Type: N	Minimum Length: 1	Maximum Length: 175
	Multiple Occurrence: N	Input/Output:	Carrier: FDXE, FDXG, FXFR

Field ID	Field Name	Update	Affected Transaction
	Valid Values: NA Default Value: Blank		
	Optionality: Optional Shipment vs. Piece vs. Comm	odity vs. Combination Lev	el: Shipment

USMCA/T-MEC/CUSMA Certifier Title

Table 75: USMCA/T-MEC/CUSMA Certifier Title

Field ID	Field Name	Update	Affected Transaction		
2170	USMCA/T-MEC/CUSMA Certifier Title	Existing field	120 Global Ship Reply transaction		
	Description				
	• Business title of the Certifier/person responsible for signing of documents mentioned in the field 2169 (USMCA/T-MEC/CUSMA Certification of Origin - Name) for the certification of origin.				
	Examples: Shipping Cle	erk, Shipping Manager, Offi	ce Manager, etc.		
	Type: AKE	Minimum Length: 1	Maximum Length: 35		
	Multiple Occurrence: N	Input/Output:	Carrier: FDXE, FDXG, FXFR		
	Valid Values: NA Default Value: NA				
	Optionality: Required				
	Shipment vs. Piece vs. Comm	odity vs. Combination Lev	el: Shipment		

USMCA/T-MEC/CUSMA new reports

Following new reports names are added into Report types tag values.

able 76: Re	able 76: Report Type Codes				
Code	Report Name				
084	Ground USMCA/T-MEC/CUSMA CI COO				
085	Express USMCA/T-MEC/CUSMA CI COO				

Table 76: Report Type Codes

FedEx® International Connect Plus

FedEx International Connect Plus is a contractual service which offers shipping options with varying prices which are less expensive and similar to FedEx International Priority® service.

Features and Benefits:

- Offers door-to-delivery, customs-cleared delivery options
- Typically delivering in 2-5 business days
- Accommodates lower-weight pieces (ideally below 70 lbs.)
- Shipment is redirected to an alternate location for customers to collect at their convenience if the delivery attempt is unsuccessful
- No residential delivery surcharges
- Service is available through latest FedEx automation platforms and many FedEx certified solution
 providers
- Only contractually available in select markets
- No money back guarantee
- Provides near to real-time tracking and notification options throughout the shipping journey

Table 77: Shipment Documentation Flag

FedEx International Services (including U.S. Export)	Code
FedEx International Connect Plus	EC

Additional tags

Shipment Documentation Flag

This field is updated with a new value. The details of the update are as follows:

Table 78: Shi	pment Documentation F	lag

Field ID	Field Name	Update	Affected Transaction		
2404	Shipment Documentation Flag	Existing field	060/160 Freight create BOL request		
	 Description Shipment Documentation Flag field indicates to specify types of shipping and customs documents you want to generate. Select types by changing appropriate position to Y. For example, YNNNY. Notes: The Commercial Invoice (CI) and pro forma invoice are mutually exclusive. If both are requested, only the Commercial Invoice is printed. The Pro Forma Invoice is not allowed for FedEx Ground, and if requested, the Commercial Invoice (CI) is printed instead. Field 2404 with Commercial Invoice (1) set to Y does not cause upload of CI or VISA data. It only prints the CI document. Field 113 prints and uploads data. 				
	 If generating a commercial invoice, Field 113 must be set to Y. 				
	Туре: А	Minimum Length: NA	Maximum Length: 5		
	Multiple Occurrence: NA	Input/Output:	Carrier: FDXE, FDXG		
	 Valid Values: 1 — Commercial Invoice (default Y) 2 — Pro forma Invoice (default N) 3 — Certification of Origin (default N) 4 — Shipment Detail (default N) 5 — USMCA/T-MEC/CUSMA COO (default N) 6 — USMCA/T-MEC/CUSMA CI COO (default N) Default Value: N Optionality: Optional 				
	Snipment vs. Piece vs. Cor	nmodity vs. Combination L	_evei: Shipment		

ETD Document Type

This field is updated with new values. The details of the update are as follows:

Table 79: ETD Document Type

Field ID	Field Name	Update	Affected Transaction		
2818	ETD Document Type	Existing field	020/120 Global Ship Request/Reply/049/149 Pre- Shipment Document Upload Request/Reply/049/149 Document Upload Postshipment Request/Reply		
	 Description ETD Document Type field determines type of document(s) that are electronically uploaded. It is used with field 2819 (Electronic Trade Documents filename). For multiple documents being uploaded in this transaction, each occurrence of Field 2819 must have a corresponding occurrence of Field 2818 with the valid 				
	 value set. Example: If the first occurrence of 2819 (2819-1) has a file name of "C:\Folder\CommercialInvoice.txt," then subsequently, Field 2818 and the first occurrence (2818-1) should be set to 1 (Commercial Invoice) for the document type. 				
	 Notes: It is the customer's responsibility to ensure that the document uploaded matches the valid value passed in for this tag. There are a few countries (e.g., China) that will allow ETD but not allow the CI or PI to be uploaded. In this scenario, if the user has indicated the shipment as ETD via tag# 2818 (ETD Document Type), the documents can still be uploaded as long as the required 				
	scenario.	signature or both) are includec	i. ETD takes precedence in this		
	Type: N	Minimum Length: 1	Maximum Length: 1		
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FDXG		
	Valid Values: • 0 - Label Upload (this is an output response value only)				
	 1 - Commercial Invoice 2 - Certificate of Origin 3 - Pro forma Invoice 				
	 4 - USMCA/T-MEC/CUSMACOO - USMCA/T-MEC/CUSMA Certification of Origin 5 - Other – Unidentified or Not Classified 6 - USMCA/T-MEC/CUSMACICOO - USMCA/T-MEC/CUSMA Commercial Invoice 				

Field Name	Update	Affected Transaction		
- Certification of Origin				
Default Value: Blank				
Optionality: Required				
Shipment vs. Piece vs. Con	Shipment vs. Piece vs. Commodity vs. Combination Level: Package			
	- Certification of Ori Default Value: Blank Optionality: Required	- Certification of Origin Default Value: Blank Optionality: Required		

Rate Quote Type

This field is updated with new values. The details of the update are as follows:

Field ID	Field Name	Update	Affected Transaction				
3062	Rate Quote Type	Existing Field	020 Global Ship Request, 025 Rate All Services Request				
	Description Specifies the type of rates returned in the120 Global Ship Reply transaction.						
	Type: N Minimum Length: 1 Maximum Length:						
	Multiple Occurrence: N	Input/Output:	Carrier: FDXE, FDXG				
	Valid Values:						
	1 - Account Specific Rates only (default)						
	2 - Standard List Rates and Account Specific Rates						
	 3 - No Ship-time Rates 4 - Account Specific Rate, Standard List Rate and Alternate Rate 5 - Account Specific Rate and Alternate Rate 6 - Standard List only Default Value: NA Optionality: Optional						
	Shipment vs. Piece vs. Commodity Level: Shipment						

CTS Port Number

A new tag CTS Port Number is added. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction			
622	CTS Port Number	New Field	070/170 Meter Query or Configuration Transaction			
	Description					
	Use this tag to modify or retrieve the port number which listens/receives a transaction from a client.					
	Note:					
	• The port must be currently inactive to listen an incoming transaction. Any port already in use can pose a conflict, at which point, another port number should be used. Higher level of success can be achieved when using (or starting) at port 1000 and higher as a lower bound implying the minimum length should be 4 digits, rather than 1.					
	• The range of the tag is min= 1024 to max= 65535. If the value exceeds the maximum value, then an error message is displayed.					
	Type: N	Minimum Length: 4	Maximum Length: 5			
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FDXS			
	Valid Values: 1024 – 65535 Default Value: 2000 Optionality: Optional/Required Optional = at the discretion of a user wanting to do any update via the 070-meter update transaction.					
	Required = being added as new functionality for a 070-meter query transaction to return all relevant information for a configured meter. Shipment vs. Piece vs. Commodity Level: NA					

Table 81: CTS Port Number

Use Dynamic Surcharging

A new tag Use Dynamic Surcharging is added. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction				
1381	Use Dynamic Surcharging	New Field	070 Meter Query or Configuration Request				
	Description						
	Field is used to enable or disable the Dynamic Surcharging functionality for Express, Ground, and SmartPost shipments.						
	Type: A Minimum Length: 1 Maximum Length						
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS				
	Valid Values:						
	• Y – Enable						
	• N – Disable						
	Default Value: N - Disable						
	Optionality: Optional						
	Shipment vs. Piece vs. Commodity vs. Combination Level: Shipment/Configuration						

Table 82: Use Dynamic Surcharging

Shipper Phone Extension Number

A new tag Shipper Phone Extension Number is added. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction
621	Shipper Phone Extension Number	New Field	070 Meter Query or Configuration Request
 Description Field allows to modif It is a numeric only field 	fy or retrieve the shipper plield.	hone extension number.	
	Туре: А	Minimum Length: 1	Maximum Length: 6
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS
	 Valid Values: Digits 0 to 9 (up to a maximum length of six are allowed). Default Value: NA Optionality: Required/Optional Required = To return all relevant information for a configured meter. Optional = If you want to make updates via the 070-meter update transaction. 		
	Shipment vs. Piece vs. Cor	nmodity vs. Combination L	.evel: NA

Ship History Export Code

A new tag Ship History Export Code is added. The details of this field are explained in the following table.

Table 84: Ship History Export Code

Field ID	Field Name	Update	Affected Transaction
628	Ship History Export Code	New Field	070 Meter Query or Configuration Request
	"header"/"label"/"fie	-	le value which is associated with a the FedEx Config screen for a ined in the ship history or

Field ID	Field Name	Update	Affected Transaction		
	 database backup sections on the System Settings tab. This field is used in conjunction with field 689 - Directory/folder path for Ship History/Database Export. 				
	Type: AKE Minimum Length: 3 Maximum Length: 3				
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS		
	Valid Values:	1			
	 Valid Values: 001 002 003 004 005 006 Note: 001 = Domestic Ex 002 = Internationa 003 = Internationa 004 = Ground 005 = LTL Freight 	al Express			
	• 006 = SmartPost				
	Default Value: NA Optionality: Required/O	ntional			
		elevant information for a cor	nfigured meter.		
	Optional = If you want to r	nake updates via the 070-m mmodity vs. Combination I	neter update transaction.		

Directory/folder path for Ship History/Database Export

A new tag Directory/folder path for Ship History/Database Export is added. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction	
689	Directory/folder path for Ship History/Database Export	New Field	070 Meter Query or Configuration Request	
	 Description This field allows you to modify or retrieve the associated value (which is associated with a "header"/"label"/"field name" from the FXRS config screen) for a specific directory or filename for the fields defined in the ship history or database backup sections, under the System Settings tab of FedEx Configuration. This field is used in conjunction with field 628 - Ship History Export. 			
	Type: AKE	Minimum Length: NA	Maximum Length: 256	
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS	
	Valid Values: .TXT files with the naming convention EXPORT[n] (where the [n] ranges from 1 to 6 like EXPORT1.TXT through EXPORT6.TXT).			
	Default Value: Hard drive and folder location during a new installation like c:\FedE Note: The hard drive and folder location can be overwritten at the discretion of the user performing the installation.			
	Optionality: Required/Op	tional		
	Required = To return all re	levant information for a cor	nfigured meter.	
		nake updates via the 070-m		
	Shipment vs. Piece vs. Cor	nmodity vs. Combination L	evel: Shipment	

Table 85: Directory/folder path for Ship History/Database Export

Return Rates Even If They Are Expired

A new tag Return Rates Even If They Are Expired is added. The details of this field are explained in the following table.

Table 86: Return Rates Even If They Are Expired

Field ID	Field Name	Update	Affected Transaction	
629	Return Rates Even If They Are Expired	New Field	070 Meter Query or Configuration Request	
	 Description This field allows you to transaction even if they 	enable/disable (turn on/off / are expired.	f) returning rates in a reply	
	Туре: А	Minimum Length: 1	Maximum Length: 1	
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS	
	 Valid Values: Y N Default Value: N Optionality: Required* Required = To return all relevant information for a configured meter. Optional = If you want to make updates via the 070-meter update transaction. Shipment vs. Piece vs. Commodity vs. Combination Level: Shipment/Configuration 			
Field ID	Field Name	Update	Affected Transaction	
638	Return Rates Even If They Are Expired	New Field	070 Meter Query or Configuration Request/170 Meter Query or Configuration Reply	
	. .	he ability to enable or disat nsaction, even if they are ex	ble the option for returning pired.	
	Туре: А	Minimum Length: 1	Maximum Length: 1	

Field ID	Field Name	Update	Affected Transaction
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FXFR, FDXS
	Valid Values: • Y • N		
	Default Value: N Optionality: Required* Required = To return all relev Optional = If you want to ma Shipment vs. Piece vs. Com	ake updates via the 070-m	5

Suggested Documents

Existing tag Suggested Documents is updated with new values. The details of this field are explained in the following table.

Table 87: Return Rates Even If They Are Expired

Field ID	Field Name	Update		Affected Transaction
5591	Suggested Documents	Existing Field		020/120 Global Ship Request/Reply transaction
		lentify one or more documents that a return shipper wants to ng the return shipment to FedEx.		
	Type: N	Minimum Length: 1 Maximum Length: 3		
	Multiple Occurrence: N	Input/Output:		Carrier: FDXE, FDXG, FXSP
	Valid Values:	L		
	1–Antique Declaration (EU)	of Origin (CA)–English (Dep		/T-MEC/CUSMA Certification A)–English (Deprecated)
	2–Antique Declaration (US)			/T-MEC/CUSMA Certification banish
	3–Foreign Assembler's Decl	aration	18–Packing	List

Field ID	Field Name	Update		Affected Transaction
	4–Bearing Check Sheet		19–Repaired	Watch Breakout Worksheet
	5–Video-Film Declaration			ion for Free Entry of nerican Products
	Via FedEx Express In	Importation	Statement Regarding the of Radio Frequency Devices Causing Harmful Interference	
	7–Checklist for Bare/Popula Printed Circuit Boards	ated	22–Toxic Su Certificatior	bstance Control Act (TSCA)
	8–Caribbean Common Market Commercial Invoice	23–U.S. Wat	ch Repair Declaration	
	9–Conifer Solid Wood Packi to the People's Republic of (•	24–U.S. Wat Watches	ch Worksheet for New
	10–Declaration for Imported Electronic Products Subject Radiation Control Standard	to		ibbean Basin Trade Act Certification of Origin
	11–Declaration of Biologica Shipments	I		ibbean Basin Trade Act Certification of Origin es)
	12–Electronic Integrated Ci Worksheet	rcuit	-	T-MEC/CUSMA Commercial tification of Origin English
	13–International Footwear / / Footwear Retailers of Ame Interim Footwear Invoice		-	T-MEC/CUSMA Commercial tification of Origin French
	14– USMCA/T-MEC/CUSMA Certification of Origin (US)			T-MEC/CUSMA Commercial tification of Origin Spanish
	15– USMCA/T-MEC/CUSMA Certification of Origin (CA)–French			
	Default Value: NA			
	Optionality: Optional Shipment vs. Piece vs. Com	modity vs. C	ombination L	. evel: Package

Field ID	Field Name	Update	Affected Transaction	
618	USMCA/T-MEC/CUSMA Origin Criterion	Existing Field	Transactions: 095/195 Reprint Request/Reply - Open Ship MPS	
	Description			
	o Criterion A: The goods	2	below set of criteria's roduced entirely in the territory of , as defined in Artic le 4.3 of the	
	USMCA/T-MEC/CUSMA co	untries using non originati ements of product specific	the territory of one or more of the ng materials, provided the goods rules of origin, as defined in	
	o Criterion C: The goods USMCA/T-MEC/CUSMA cou		the territory of one or more of the iginating materials.	
	USMCA/T-MEC/CUSMA cou "unassembled goods" requi not less than 60% if the trar net cost method is used (no	 Criterion D: The goods are produced entirely in the territory of one or more of the USMCA/T-MEC/CUSMA countries. It is classified with its materials or satisfies the "unassembled goods" requirement and meets a regional value content threshold of not less than 60% if the transaction value method is used, or not less than 50% if the net cost method is used (not including RVC for autos); except for goods in Chapter 61-63 of the Harmonized Tariff Schedule (HTS). Criterion E: Product of Schedule II of the USMCA Appendix A to 19 CFR 182 – 		
	o Criterion E: Product of Rules of Origin Regulations.			
	•••	o view the complete detai	ils of the Rules of Origin for the	
	shipping transaction for a U	is used in a (formerly known as NAFTA transaction) 020 international faction for a U.S., Canada (CA), or Mexico (MX) origin to an associated and ational destination country of U.S., CA, or MX (or an intra-country		
	• Valid values are: A, B, 0	C, D, E		
	Default value: Blank			
	MEC/CUSMA shipping trans is printed on the newly impl report or USMCA/T-MEC/C "Product of Schedule II of th Regulations	' is received for U.S. or MX imports during a 020 USMCA/T- ransaction then USMCA/T-MEC/CUSMA Origin Criterion va mplemented USMCA/T-MEC/CUSMA Certification of Origi C/CUSMA Commercial Invoice - Certification of Origin repo of the USMCA Appendix A to 19 CFR 182 – Rules of Origin		
	MEC/CUSMA shipping trans	saction then USMCA/T-MI	ts during a 020 USMCA/T- EC/CUSMA Origin Criterion value IEC/CUSMA Certification of Origin	

The tag 618 description for USMCA/T-MEC/CUSMA Origin Criterion E value is updated.

Field ID	Field Name	Update	Affected Transaction
	report or USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin report is "Schedule 2 of the CUSMA Rules of Origin Regulations".		
	Туре: А	Minimum Length: 1	Maximum Length: 2
	Valid for: INTL	Input/Output:	Services: FDXE, FDXG

Create Document Shipment

New tag 643 is added to Meter Query or Configuration Request and Reply Transaction.

Table 88: Create Document Shipment

Field ID	Field Name	Update	Affected Transaction		
643	Create IPD/IED/DF Overnight Envelope	New Field	070 Meter Query or Configuration Request/170 Meter Query or Configuration Reply		
	Description				
This tag is available as a control within the FXRS config screen. This a customization of label printing for a set of clearance documents ass IPD/IED/IDF shipments.					
	Туре: А	Minimum Length: 1	Maximum Length: 1		
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: FDXE		
	Valid Values:				
	• Y				
	• N				
	Default Value: N				
	Optionality: Conditional				
	Required = To return all relevant information for a configured meter.				
	Optional = To perform any u	pdates via the 070-meter	update transaction.		

Field ID	Field Name	Update	Affected Transaction					
	Shipment vs. Piece vs. Commodity vs. Combination Level: Shipment							

User Experience enhancements

Report Settings

A new Freight report named USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin is added into Report Settings.

Figure 29: Report Settings screen

🏶 FedEx C	Configuration						×
Master M	Neter Number 413034	 Access Privileges 	Developer L	evel	Fe	d	X
Advance	d Settings IPD / IED / IDF	Settings Tracking Num	pers Sma	rtPost Settings			
Shipper S	ettings Report Settings	Label Settings Doc-1	ab Settings	System Settings	1	vleter Sett	ngs
	Reports Domestic International Ground DG	Copy To All M Copy To All Re					
	Freight Bill Of Lading Commercial Invoice Certificate of Origin USMCA/T-MEC/CU		ormat PDF				
•	Shipment Summary SmartPost						
<		Digital Letterhead Image	Path	1			
		Default Letterhead Im	age				
Printer		Digital Signature	Path	6			
Directory	C:\FedEx\FedEx_Reports	Default Signature Im	age 🗌				
	Report Print Options End of Day Close						
-	Reference Confirmation					_	
Apply	Apply & Exit			Exit	Help		

The radio button **FedEx Generated** on the Report Settings screen is rewritten accurately as per Brand name of the company **FedEx Generated**.

Figure 30: Report Settings screen

😂 FedEx Configuratio	on							×
Master Meter Numbe	er	~ Acces	ss Privileges			Fe	dE	X
Advanced Settings	IPD / IED / IDF 9	Settings	Tracking Numbers	Sm	artPost Settings			
Shipper Settings	Report Settings	Label Setting	ps Doc-Tab 9	Settings	System Setting:	s M	leter Settir	ngs
	Invoice Shipments Commercial Invoice Visa Ictemational Batch L International Proform International Certifica International Shipme USMCA/T-MEC/CU USMCA/T-MEC/CU Visioution[IPD/IED]		Copy To All Meters Copy To All Report	s 💿 Custor	ner Generated Generated			
End of	Day Close							
Apply App	oly & Exit				Exit	Help		

During Ground or Express shipments, the Report Settings tab enables you to either choose **Customer Generated or FedEx Generated** option for documents **USMCA/T-MEC/CUSMA Commercial Invoice -Certification Origin or USMCA/T-MEC/CUSMA Certification Origin** report.

If any of the option is not selected, then by default **Customer Generated** option is selected.

😂 FedEx Configuration × Master Meter Number Access Privileges Fed Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Domestic ^ 😡 International Copy To All Meters Courier Invoice Copy To All Reports Shipments Commercial Invoice Oustomer Generated Electronic Trade Document ○ FedEx Generated Visa EOD International Batch L International Proform International Certifica International Shipme International Returns USMCA/T-MEC/CUSMA Certification of Origin USMCA/T-MEC/CU Distribution[IPD/IED] < Printer 1 Directory 2 Report Print Options End of Day Close Reference Confirmation Apply & Exit Exit Help Apply

Figure 31: Screen with USMCA/T-MEC/CUSMA Certification Of Origin report selected

Figure 32: Screen with USMCA/T-MEC/CUSMA Commercial Invoice - Certification Of Origin report selected

Master Meter Number Access Privileges Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings Shipper Settings Repot Settings Label Settings Doc-T ab Settings System Settings Domestic International Copy To All Meters Copy To All Meters Shipper Settings Courier Copy To All Meters Copy To All Meters Shippential Commercial Invoice Opy To All Meters Copy To All Meters Commercial Invoice Visa Electronic Trade Document © Customer Generated International Batch L International Batch L International Returns USMCA/T-MEC/CU USMCA/T-MEC/CU USMCA/T-MEC/CU USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Printer Image: Commercial Invoice - Certification of Origin Image: Commercial Invoice - Certification of Origin Printer Image: Commercial Invoice - Certification of Origin Image: Commercial Invoice - Certification of Origin Printer Image: Commercial Invoice - Certification of Origin Image: Commercial Invoice - Certification of Origin Printer Image: Commercial Invoice - Certification of Origin Image: Commercial Invoice - Certification of Origin	😂 FedEx Configuration	n					_		×
Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmattPost Settings Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Meter Settings Omestic International Courier Invoice Copy To All Meters Copy To All Meters Shippents Commercial Invoice Sigments Copy To All Reports Courier International Batch I International Batch I International Batch I International Returns	Master Meter Number	r	~ A	ccess Privileges	3		F	ed	
Omestic International International Copy To All Meters Courier Copy To All Meters Invoice Copy To All Meters Shipments Copy To All Reports Commercial Invoice Sectornic Trade Document International Batch I International Batch I International Certifica International Certifica International Returns International Returns USMCA/T-MEC/CU USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Vinter Image: Sector	Advanced Settings	IPD / IED / IDF 9	Settings	Tracking N	lumbers	SmartPost Settings	_		
International Copy To All Meters Invoice Shipments Commercial Invoice Copy To All Reports International Batch I International Batch I International Proform International Batch I International Shipme International Returns International Returns USMCA/T-MEC/CU USMCA/T-MEC/CUSMA Commercial Invoice - Certification of Origin Printer Image: State Sta	Shipper Settings	Report Settings	Label Se	ttings D	oc-Tab Settings	System Sett	tings	Meter Se	ttings
Directory		national Courier Invoice Shipments Commercial Invoice Visa EOD International Batch L International Proform International Certifica International Shipme International Shipme USMCA/T-MEC/CUSI USMCA/T-MEC/CUSI		Copy To A	I Reports	dEx Generated			
End of Day Close Reference Confirmation	Directory Report Print	Day Close							

Figure 33: Report Settings - Certificate Of Origin

New reports Commercial Invoice and Proforma Invoice are added into Report list under Report Settings tab in FedEx Configuration screen.

Figure 34: Report Settings screen

🌮 FedEx	Configuration	1							-		×
Master	Meter Number		~	Access Priv	leges				Fe	d	x
Advanc	ed Settings	IPD / IED / IDF S	Settings	Track	ing Numbers	S	martPost Setti	ngs			
Shipper	Settings	Report Settings	Label S	ettings	Doc-Tab S	ettings	System S	Settings	1	feter Sett	ings
_L	Reports			Сору	To All Meters						
		Courier Shipments		Сору	To All Reports						
	🗄 🚠 DG	EOD Detailed Delivery I ADR Shippers Der Commercial Invoice Proforma Invoice Domestic Returns mational			Report Format	PDF					
<								2			
					d Image Path erhead Image						
Printer			a		ignature Path						
Directory	C:\FedEx\Fed	dEx_Reports		Default Sig	nature Image						
	Report Print	Options									
Apply	Apply	& Exit					Exit		Help		

A new option **Certificate of Origin** is available under Great Britain GB meter.

Meter Number Access Privileges Advanced Settings IPD / IED / IDF Settings Tracking Numbers Shipper Settings Report Settings Doc-Tab Settings System Settings Meter Settings Image: Shipper Settings Courier Sipper Settings Copy To All Meters Copy To All Meters Image: Shipper Settings Commercial Invoice Commercial Invoice Report Format RTF Image: Shipper Settings Domestic Certificate of Origin Sipper Settings Report Format RTF Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Report Format RTF Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Report Format RTF Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Shipper Settings Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Shipper Settings Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Shipper Settings Image: Shipper Settings Domestic Certificate of Origin Image: Shipper Settings Shipper Setings Image: Shipper Set	😂 FedEx Configuration					_		×
Advanced Settings IPD / IED / IED / IDF Settings Tracking Numbers Shipper Settings Report Settings Label Settings Doc:T ab Settings System Settings Meter Settings Image: Setting Set	Meter Number	~ A	ccess Priv	vileges		F	ed	X®
Reports Shipments EOD Detailed Delivery Manife ADR Shippers Dec Commercial Invoice Proforma Invoice Certificate of Origin Domestic Returns Dimestic Returns Dimestic Certificate of Origin Domestic Certificate of Origin Domestic Certificate of Origin Domestic Certificate of Origin Dimestic Certificate of Origin Printer Printer Directory Report Print Options Reference Confirmation	Advanced Settings IPD / IED / IDF	Settings	Trac	king Numbers				
Printer	Shipper Settings Report Settings	Label Se	ettings	Doc-Tab Settings	System Settings	;	Meter Sett	ings
	Express Domestic Courier Shipments EOD Detailed Delivery Man ADR Shippers Dec Commercial Invoice Proforma Invoice Certificate of Origin Domestic Returns Express International DG Shipment Summary Domestic Certificate of Origin DG Shipment Summary Domestic Certificate of Origin Defailed Printer Printer Printer Report Print Options End of Day Close	n		To All Reports	Y			
					Fvit	Help		

Figure 35: Report Settings screen

Meter Settings

In Meter Settings tab the Rating Options for Express and Ground are introduced with a new value = Standard List, which in turn returns the Standard List rates in 120 or 125 reply transaction and existing values are modified as shown.

Old name	New name
DISCOUNT	Account-Specific
LIST & DISCOUNT	Standard List & Account-Specific
DISCOUNT/ LIST/ALTERNATE	Account-Specific/Standard List/Alternate
DISCOUNT & ALTERNATE	Account-Specific & Alternate

Figure 36: Meter Settings screen with hover over text

Master Meter Number		~ Access P	rivileges		FedEx
Advanced Settings	IPD / IED / IDF S	ettings Tra	acking Numbers	SmartPost Settings	
Shipper Settings	Report Settings	Label Settings	Doc-Tab Settin	ngs System Settings	Meter Setting
Express Options		g Options	Discount Options	No Upload No Ship	e U
	Express Rating Opt 1) None 2) Account-Specifi 3) Standard List & 4) Account-Specifi 5) Account-Specifi 6) Standard List	ic Account-Specific ic/Standard List//	icters Pag on c Alternate	e" No Ship+time Rates Alcohol Shipper Global Returns Allo ✓ HAL Requirements Bectronic Trade Document (ETD)	wed
Ground Options	1	FEDEX 1D	✓ Barcode T	Second state Second state ETD Default Option Use ETD	
Account-Specific	Ground Rating Opt 1) None 2) Account-Specific 3) Standard List & A 4) Account-Specific 5) Account-Specific 6) Standard List	ions : Account-Specific :/Standard List/A		Use Post Shipment Document Upload Upload Confirmatio Not Required Required	
Custom Transit Da	ta Key clusion File	Barcode Type G	ROUND V	Handling Charges Software ID Data ICTL Settings	
LTL Freight Option	s Rating Options			PEEP	

Note: Now you have an option to choose only Standard List Rates in Express and Ground options. 3rd party shippers will not have visibility to discounted rates.

Legacy Airway bill (AWB)

A new option to choose Legacy Airway Bill (AWB) label printing option is added to FedEx Ship Manager Server. This option is added as a default selection for ETD Airway Bill (AWB) available in Meter Settings tab.

System Settings

When you hover over the CTS Port number field in the FXRS Configuration screen on the System Settings tab, hover/Help text is displayed to keep you aware of any value updates and if an additional step is required for the software to recognize the configuration change.

Figure 37: System Settings screen

8	FedEx Configuration
	Master Meter Number 145868 V Access Privileges Developer Level
	Advanced Settings IPD / IED /
	Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Meter Settings
	Reconcile Time 0300 Enable Password Configuration Return Rates even if they are expired
	CTS Port Number 2000 Enter Password
	TE: the value updated for this field, when sent in a 070 update transaction (tag 556-3) will require the following changes to complete the configuration: 1) A restart of the FedEx ShipManager Service 2) All CT: I now be processed on this new port Please restart the service at the next earliest convenience. The range of valid values for this field = 1024 - 65535. Defaults to port 2000.
	Internal Comms Port [8083]
1	Maintenance Windows Day (90 days)
	Database Backup Time 2300
	1st Backup Directory
	2nd Backup Directory
	Ship History History Retention Interval 45 Purge Time 0400 Export Time 0200 Domestic Express \SEXPORT1.TXT Image: Comparison of the second sec
	International Express _EXPORT2.TXT
	International MPS Express
	Ground _LEXPORT4.TXT
	LTL Freight _LEXPORTS.TXT
	SmartPostEXPORT6.TXT
1	Apply Apply & Exit Help

Now rates can be returned individually for FedEx Express and FedEx Ground services even if they are expired.

Figure 38: System Settings screen

S FedEx Configuration			- 🗆 X
Master Meter Number	V Access Privileges		FedEx
Advanced Settings IPI	D / IED / IDF Settings Tracking Numbers	SmartPost Settings	
Shipper Settings Repor	t Settings Label Settings Doc-Tab Sett	ting: System Settings	Meter Settings
Reconcile Time 0300 CTS Port Number 2000	Enter Password	n Return Rates en	ven if they are expired
Veb Services Port Number 4200	1 Use Dynamic Surcharging and	2D Barcode Type	e Both 🗸
Internal Comms Port 8083 Maintenance Wind	Limit Ground Future Day (90 dr	Reconcile ays)	Options
Database Backup Time 1st Backup Directory 2nd Backup Directory	2300 Vedex_admn\BACKUP1 Vedex_admn\BACKUP2	2	
Ship History Retention Interval 45	Purge Time 0400 Export Time	0200	
Domestic Express	\EXPORT1.TXT	2	
International Express	.\EXPORT2.TXT		
International MPS Express	.\EXPORT3.TXT		
Ground	.\EXPORT4.TXT		
LTL Freight	\EXPORT5.TXT		
SmartPost	.\EXPORT6.TXT		
Apply Apply & Exit		Ext	Help

Table 89: System Settings tab fields

Field	Description	User Level	User Level - View	Field Level	Support Level
Return Rates even if they are expired • Express • Ground	Select this box to receive expired rates for FedEx Express and FedEx Ground services separately when the current rates are expired.	Tab not available	Visible and Editable	Visible and Editable	Visible and Editable

New option called **Reconcile Options** is available in System settings tab. It improves your experience to provide rate change control and validation to help prevent unknown rate anomalies and mitigate impact.

🟶 FedEx Configuration							_		×
Master Meter Number		~ Ac	ccess Privi	leges			Fe	d	X
Advanced Settings	IPD / IED / IDF	Settings	Track	ing Numbers	Sm	artPost Settings			
Shipper Settings	Report Settings	Label Se	ttings	Doc-Tab Set	tings	System Settin	gs M	leter Sett	ings
Reconcile Time CTS Port Number Web Services Port Number Origin Phone Number Maintenanor Dat abase Backup T	2000 42001 0#### e Windows	Enter Confirm	Password Password Dynamic	Surcharging and	Fees	Retum Rates Ground Express 2D Barcode T Reconc			v
1st Backup Direct 2nd Backup Direct Ship History					2				
	45 🌲 Pun	ge Time 04	00	Export Time	0200				
Domestic Exp									
International MPS Exp									
Gro	ound\EXPORT4.	ТХТ			2				
LTL Fr	eight\EXPORT5.	ТХТ			2				
Smart	Post EXPORT6.	TXT			2				
Apply Apply &	Exit					Exit	Help		

Figure 39: System Settings screen

Configurable Reconcile Options	×
Meter Number 🗸 🗸 🗸	
Data Elements	
SmartPost Rates	
Express Rates	
Ground Rates	
Shipping Tables	
Tracking Numbers	
Features	
ОК	Cancel

Figure 40: Configurable Reconcile Options

The check box under Return Rates even if they are expired option is renamed to **Ground/SmartPost**.

Meter Number		 Access Privile 	ges		FedEx
Advanced Settings	IPD / IED / IDF S	ettings Trackin	g Numbers S	SmartPost Settings	
Shipper Settings Re	eport Settings	Label Setting:	Doc-Tab Settings	System Settings	Meter Settings
Reconcile Time 0 CTS Port Number 2		Enable Password	d Configuration	Return Rates eve Express Ground/Smart	en if they are expired
eb Services Port Number	2001	Confirm Password	urcharging and Fees	2D Barcode Type	Both ~
Internal Comms Port		Umit Ground Fu	ture Day (90 days)	Reconcile 0	options
Backup Tim 1st Backup Director	yVedex_admn\		<u>6</u>		
2nd Backup Director	VVedex_admn\	BACKUP2			
Ship History Retention Interval 4	5 💽 Purge	Time 0400	Export Time 020	0	
Ship History Retention Interval 4	. In the second	Time 0400	Export Time 020	0	
Ship History Retention Interval 4 Domestic Expre	5 💽 Purge	Time 0400	Export Time 020	0	
Ship History Retention Interval 4 Domestic Expre	15 Purge	Time 0400	Export Time 020	0	
Ship History Retention Interval 4 Domestic Expre International Expre	5 Purge	xT xT xT xT		0	
Ship History Retention Interval 4 Domestic Expre International Expre International MPS Expre	5 Purge LEXPORT1.TD LEXPORT2.TD LEXPORT3.TD ndLEXPORT4.TD	xT xT xT xT xT		0	

Figure 41: System Settings screen

The password controls in the FedEx Ship Manager System Settings now displays updated criteria for the password configuration.

Password must have,

Criteria: Current

- Alpha/numeric characters allowed
- Minimum length is 3 and maximum length is 20 characters
- Special characters allowed

The new password criteria is displayed as shown in Figure 42.

	<u> </u>	<u> </u>			
🛱 FedEx Configuration			- 0	×	
Master Meter Number 413037	 Access Privileges Develop 	ber Level	Fed	X。	
Advanced Settings IPD / IED / IDF Se	ttings Tracking Numbers	SmartPost Settings			
Shipper Settings Report Settings	Label Settings Doc-Tab Settings	System Settings	Meter Sett	ings	
Reconcile Time 0300 CTS Port Number 2000 Web Services Port Number 42001 Internal Comms Port 8083	Enable for Upgrade Enter Password Confirm Password Use Dynamic Surcharging and Fees Use Dynamic Auture Day (90 days)	2D Dennede Trees	yboard entry w		imum length of 3 and a maximum length of 20.
Database Backup Time 2300 1st Backup Directory\Fedex_Admn\ 2nd Backup Directory\Fedex_Admn\ Ship History	BACKUP2	-			
Retention Interval 45 Purge Domestic ExpressEXPORT1.TX International ExpressEXPORT2.TX International MPS ExpressEXPORT3.TX GroundEXPORT4.TX LTL FreightEXPORT5.TX SmattPostEXPORT6.TX					
Apply Apply & Exit	·		lelp		

Figure 42: FedEx System Settings tab password criteria

IPD/IED/IDF Settings

When you open Add Importer of Record screen on IPD/IED/IDF Settings, the country/territory drop down list pre-populates the associated state/province code values in the drop-down list for any country having state/provinces.

Figure 43: Add Imp	orter of I	Record screen
--------------------	------------	---------------

Add IPD Importer	of Record								×
IOR Code	IPD-								
Importer ID									Add
Contact Name								C	ancel
Phone Number							_		
Company Name					Default (Commodity	Purpose	None	\sim
Address1					Create D	locument S	hipment		
Address 2									
Address 3									
Address 4									
City									
Country/Territory	AD=ANDO	RRA	\sim						
State / Province			~						
Postal Code			Cleaned	Postal		F	Revert		
FedEx Clearance F	acility								
Dest_Cle LocID	SPOC_Y	FEC_Add	FEC_Add	City	St_Pv	Zip_Post	FEC_Ph	FEC_Pho	Ult_ ^
AE AUHI	N	PO Bo	CARG	Dubai		015	8004050		AE
AF KBLI	Ν	KART	DARU	KABUL		314	93702		AF
AR EZEI	N	TERM	Ezeiza	BUEN		301	54114		AR
AT VIEI	N	TRIES	GSP: J	GUNT		0067	43223		AT
AU SYDI	N	Federa	2 Milita	Matrav		2215	61295		AU
BD DACI	N	95 MO	IBRAH	DHAKA		878	88029		BD
BE BRUI	N	BUDA		MACH	BT	0003	32275		BE,l 🗸
<									>

The IPD Importer of Record screen is updated to support Create Document Shipment option. This option allows customization of label printing for a set of clearance documents associated with IPD/IED/IDF shipments.

This tag provides flexibility to update the control transactionally when the FedEx Ship Manager Server config screen is not in use. The tag value details are as follows:

Enabled (checked in the IPD Importer of Record)

Create Document Shipment

- o continues to generate (save/print) that clearance document label type
- requires a backup set of documents to continue to be printed & placed in the FedEx envelope

Disabled (unchecked in IPD Importer of Record)

Create Document Shipment

 \circ will no longer generate the clearance document label type no longer requires the backup set of

documents.

The IP/IED/IDF settings tab in FedEx Ship Manager Server Configuration screen is available with enhanced User Interface and matrix display, in addition to below change in FedEx Clearance Facility default rows in Modify IPD Importer of Record screen.

Automatic selection of FedEx Clearance Facility default rows.

Horizontal row navigation and row name pop-ups to facilitate ease of access to FedEx Clearance Facility details.

lodify IPD	Importe	er of Reco	ord							
IOR	Code I	IPD- KBI	LI 1234	156						
Impo	ter ID	IPD12345	56						M	lodify
Contact	Name [C	ancel
Phone N	umber [
Company	Name					Default (Commodity	Purpose	None	`
Add	lress1					Create D	ocument S	hipment [
Add	ress 2									
Add	ress 3									
Add	ress 4									
	City									
Country/Te	emitory	AF=AFGH	IANISTAN	~						
State / Pro	vince			~						
Postal	Code			Cleaned	Postal		F	Revert		
FedEx Clear	rance Fa	cility								
Dest_Cle	LocID	SPOC_		Ad	City	St_Pv	Zip_Post	FEC_Pho	FEC_Pho	Ult_D
AE	AUHI	Ν	PO Bo	CARG	Dubai		015	8004050		AE
AF	KBLI	N	KART	DARU	KABUL		314	93702		AF
AR	EZEI	Ν	TERM	Ezeiza	BUEN		301	54114		AR
AT	VIEI	Ν	TRIES	GSP: J	GUNT		0067	43223		AT
AU	SYDI	N	Federa	2 Milita	Matrav		2215	61295		AU
BD	DACI	Ν	95 MO	IBRAH	DHAKA		878	88029		BD
<				1					1	>

Figure 44: Add IPD Importer of Record Screen

Shipper Settings

When you navigate to the Shipper Settings tab on FedEx Configuration, the country/territory drop down list pre-populates the associated state/province code values in the drop-down list for any country having state/provinces.

Figure 45: Shipper Settings screen

🏶 FedEx Configura	tion					<u>(10</u> 1)		×
Meter Num	ber	~ Acces	ss Privileges				ed	Ex.
Advanced Settings	IPD / IED / IDF	Settings	Tracking Numbers					
Shipper Settings	Report Settings	Label Setting	is Doc-Tab	Settings	System Setti	ings	Meter S	ettings
Add New	Delete Current	Accour	nt Number					
Contact Name	AAA			r Meter				
Company Name	DADSA			t allow Multiple int Number	e Meters per			
Department								
Address Line 1	ASDASD							
Address Line 2								
Address Line 3								
Address Line 4								
City	ADSs							
Country/Territory	MX=MEXICO	Ŷ	•					
State/Province	AG=Aguascalientes	~	•					
Postal Code	45461029	Cleaned Postal	45461029	Revert	1			
Phone Number	95342143468	Origin Loc ID						
Meter Time Zone	(UTC-12:00) Internation	al Date Line Wes	i (~				
Close Time	Close options							
Email Address								
Pager Number								
Apply A	pply & Exit				Exit	Help		

The Postal Code field on Add Meter tab is no longer mandatory to add new meter in the FedEx Configuration for non-postal aware countries.

Master Meter Num	ber	 Accer 	ss Privileges					Fee	E
Advanced Settings	IPD / IED	/ IDF Settings	Tracking N	umbers	Sm	artPost S			
Shipper Settings	Report Setting	s Label Setting	ps Do	oc•Tab Setti	ngs	Syst	em Settings	Mete	er Setting:
Add New	Delete Cur	rent Accourt	nt Number						
Contact Name	JOYCE PETTIT			Master Me	ter				
Company Name	TAV RATE ENSU	RE		Do not allo Account N		le Meter	s per		
Department					2				
Address Line 1	TEST			Add Meter					×
Address Line 2				Meter N	umber		1		
Address Line 3				Account N	umber	6000			
Address Line 4	-			Country/T	entory	AF=AF	HANISTAN	l.	~
City	MEMPHIS			Posta	Code				
Country/Territory	US=UNITED STA	TES ~						3	
State/Province	TN=Tennessee	~	·		OK		Cancel		
Postal Code	38116	Cleaned Postal	38116	1	IVEVEN				
Phone Number		Origin Loc ID	ARGA	[
Meter Time Zone	(UTC-06:00) Centra	al Time (US & Canada)		~					
Close Time	Close options								
Email Address		-							
Pager Number									

Figure 46: Shipper Settings screen after adding new meter for non-postal aware countries

FedEx Configuration	tion					-		×
Meter Num	ber	~ Acce	ss Privileges			F	ed	x
Advanced Settings	IPD / IED / IDF	Settings	Tracking No	umbers				
Shipper Settings	Report Settings	Label Setting	ps Do	c-Tab Settings	System Setting	s	Meter Sett	tings
Add New	Delete Current	Accou	nt Number					
Contact Name	JOYCE PETTIT			Master Meter				
Company Name	TAV RATE ENSURE							
Department								
Address Line 1	TEST							
Address Line 2								
Address Line 3								
Address Line 4								
City	MEMPHIS							
Country/Territory	AF=AFGHANISTAN		-					
State/Province		~	-					
Postal Code		Cleaned Postal		Revert				
Phone Number		Origin Loc ID	BIN					
Meter Time Zone	(UTC-06:00) Central Tin	ne (US & Canada))	~				
Close Time	Close options							
Email Address								
Pager Number								
	pply & Exit			1	Exit	Help	15	

Figure 47: After adding new meter for non-postal aware countries screen

Meter Registration Utility

When you open the Meter Registration Utility, the country/territory drop down list pre-populates the associated state/province code values in the drop-down list for any country having state/provinces.

Figure 48: Meter Registration Utility

redex inleter Regi	stration Utility - v 20.04		×
	A master meter currently exi please enter the required inf (All bolded fields are required		
	Master Meter:		
	FedEx Acct Number:	XXXXXXXX	
	Company Name:	AAA	
	Contact Name:	AAAA	
	Address 1:	AAAA	
	Address 2:		
	Address 3:		
	Country/Territory:	US=UNITED STATES	
	City:	Memphsis	
	State/Province:	AK - Alaska	
	Postal:	AK - Alaska AL - Alabama	
	Phone:	AR - Arkansas AZ - Arizona	
	Shipper Email Address:		

FedEx Ship Manager Server Console

Now the Component Information tab on **FedEx Ship Manager Server Console** displays correct version of the rating engine.

Figure 49: FSMS Console screen

FedEx Ship Manager Server Console	v20.03		
System Information Component Infor	mation Services Broadcast S	oftware Updates	
Component Name Fedex Ship Manager Service Fedex Broadcast Service Fedex Communication	Version 20.0.3 SP 0.0 20.0.3 SP 0.0 20.0.3 SP 0.0 20.0.3 SP 0.0 20.0.3 SP 0.0	Patch 0.0	Upgrade Date 20210116 04/13/2017 2 11/24/2020
		OK	Cancel

Backup & Restore utility tab

The Database option for Backup now includes Configure reconcile details, available for Backup and restore.

Demand download utility tab

An upgrade option is available during the installation of FedEx Ship Manager Server. This option is enabled with a pop-up display utility to choose upgrade requirements at the end of an installation. Utility functions can be managed in FedEx Ship manager Settings Tab.

Installation steps now involve an option to choose a required upgrade for FedEx Ship Manager Server. A new utility tab, Upgrade is added in Demand download screen to display the upgrade options.

FedEx Demand Dov	wnload		_		Х
Demand System Data	Demand Meter Data	Component Data Download	Reconcile	Upgrade	
Available Upgrades					
Resulting Version	Туре	Description			
Refresh List		low Schedule Upgrad		ent versio	on.
Fed	X ®			Exit	

Figure 50: FedEx Demand Download upgrade option

Use FedEx Demand Download utility TBD tab to choose software upgrade requirement.

Strict Editing

Option to display an appropriate success message for non-US export Shipping transactions is enabled. Now the user can choose to the Reply message type for FTR/AES Exemptions. The options available are as shown in the image below:

Table	e1: transactionCode: 20 version: 1.0 re	questRules: 1				. ← Ţ
	description	multi	∠ editType	validValues	replyType	dataType
	Shippers Load and Count	False	RegEX	N	Warning	
	Fractinal Weight	False	RegEX	N	Warning	
	Dim Length	False	RegEX	N	Warning	
	Dim Width	False	RegEX	N	Warning	
	Dim Height	False	RegEX	N	Warning	
	Shippers Load and Count	False	RegEX	N	Warning	
	Request Type	False	validValues	1,2,3	Warning	
	COD flag	False	additionalTags		Ignore	
•	FTR/AES Exemption	False	isPresent		Error ~	
					Error Waming Ignore	

Figure 51: Strict Editing for FTR/AES Exemption

International Shipment – US

The International Shipments type are updated with weight limits criteria. The shipment is allowed if total gross weight of the shipment is less than net weight of the package.

Pre-Installation steps update

Installing.Net Framework

Ensure .Net Framework Version 4.8 and above is installed in your system before the FedEx Ship Manager®Server installation. Otherwise, the following error message is displayed.

"FedEx Ship Manager®Server requires that your system has the .Net Framework version 4.8 installed. Please install the required .Net Framework then run the Installer. Your system has not been modified."

Internal Web Services communications

Internal Communications Port checkbox

A new "Internal Comms Port" field is added in FSMS Configuration System Settings screen to change the port (defaults port is 8083) used for internal web service communications between FedEx Open Ship Service and the FedEx Common Services Service.

Note:

- Once you update the port the FedEx Common Services service and the FedEx Openship Service must be restarted for the changes to reflect.
- On the System Settings screen, the Apply and Apply & Exit buttons are disabled when either invalid values or no value is entered in the Internal Comms Port. To enable these buttons, a valid value must be entered.

🏶 FedEx Configuration		- C	x c
Master Meter Number	 Access Privileges Field Level 	Fec	Ex.
Advanced Settings	IPD / IED / IDF Settings Tracking Numbers SmartPost Settings		
Shipper Settings R	eport Settings Label Settings Doc-Tab Settings System Settings	Meter	Settings
Reconcile Time		ven if they	are expired
Web Services Port Number	Use Dynamic Surcharging and Fees	Both	~
Maintenance)	Mindows Limit Ground Future Day (90 days)		
Database Backup Tim 1st Backup Directo 2nd Backup Directo	ry\fedex_admn\BACKUP1		
Ship History Retention Interval Domestic Expre International MPS Expre Grou LTL Frei SmartP	I5 ♀ Purge Time 0400 Export Time 0200 ess\EXPORT1.TXT ess\EXPORT2.TXT image:\EXPORT3.TXT image:\EXPORT4.TXT image:\EXPORT5.TXT image:\E		
Apply Apply & E	ixit Exit He	elp	

Figure 52: System Settings screen

Field	Description	User Level	User Level - View	Field Level	Support Level
Internal Comms Port	Enables you to change the port (defaults port is 8083) used for internal web service communications between FedEx Open Ship Service and the FedEx Common Services Service. Once you update the port the FedEx Common Services service and the FedEx Openship Service must be restarted for the changes to reflect.	Visible	Visible	Visible and Editable	Visible and Editable

Table 90: System Settings tab fields

Internal Comms Port tag

A new field Internal Comms Port is added. The details of this field are explained in the following table.

Field ID	Field Name	Update	Affected Transaction		
617	Internal Comms Port	New Field	070/170 Meter Query or Configuration Transaction		
	Description Use this tag to set and retrieve internal Comms port. Note:				
	The range of the tag is min= 1024 to max= 65535. If the value exceeds the maximum value, then an error message is displayed.				
	Type: N	Minimum Length: 4	Maximum Length: 5		
	Multiple Occurrence: N	Input/Output: I/O	Carrier: NA		

Table 91: Internal Comms Port

Field ID	Field Name	Update	Affected Transaction	
	Valid Values: Any port number for example 8083			
	Default Value: 8083			
	Optionality: Optional			
	Shipment vs. Piece vs. Cor	nmodity Level: NA		

Error codes and error messages

Following is the list of newly added error codes and error messages.

Table 92: List of new error codes and messages

Error Code	Error Messages
2944	The content received in tag #618 = 'F' is an invalid value. Please edit the value and retry the transaction.
5507	WARNING The value updated for this field, when sent in a 070 update transaction (tag 556=3) will require the following changes to complete the configuration: 1) a restart of the FedEx Ship Manager Service
	2) All CTS communications will now be processed on this new port.
	Please restart the service at the next earliest convenience. The range of valid values for this field = 1024 - 65535. Defaults to port 2000.
5508	The value entered for this port number is outside of the valid range of ports {0}. Please re-enter a value & retry the transaction.
7987	The value entered for this port number is outside of the valid range of ports {0}. Please re-enter a value & retry the transaction.

Version 2005

Log4j Security Update

FedEx Ship Manager[®] Server is now safer from Log4j vulnerability. Upgrade to the latest version of the software for enhanced security. The upgrades are available manually with .exe file and through a delta upgrade.

Additional Handling Surcharge Revisions

FedEx surcharges are revised for U.S. Domestic Express and Ground Package services. The Additional Handling Surcharges (AHS) are now calculated as per your package conditions such as packaging, weight, and dimension. These Surcharges are based on shipment zones.

The shipment transactions related to US Domestic Express and Ground Package services returns Surcharges for the following Additional Handling Surcharge types (AHS):

- Additional Handling Weight
- Additional Handling Packaging
- Additional Handling Dimension

Applicable transactions are 020 Rate Quote, 020 Rate /Route Combo, 025 Rate all Services, 020 Shipment.

Refer List Surcharges and Fees 2022 for more details.

Delivery Area Surcharge Revisions

A Delivery Area Surcharge is applicable for shipments with selected Zip codes within the contiguous U.S. Refer <u>FedEx Delivery Area Surcharge</u> for list of applicable Zip codes.

Rate Revisions

Express and Ground Services

FedEx shipping rates are revised for FedEx Express and Ground Services. The rate changes include:

- Rate and surcharge revisions based on shipment zone.
- Fuel Surcharge changes for FedEx Express[®] (domestic package and freight services), FedEx Ground[®], and FedEx Freight[®] shipments.
- Additional Handling Surcharge changes for FedEx Express[®], FedEx Ground[®], FedEx Ground[®] Economy, and FedEx Freight[®] based on Package.
- Delivery Area Surcharge revisions for FedEx Express and FedEx Ground[®] Services.

Refer FedEx Standard List Rates 2022 for list of shipment rate updates.

Note: For further assistance regarding current automation solution, contact Technical Support team at **1.877.339.2774** or reach out to their sales professional.

Tier Level Rate Support

International Out of Delivery Area (ODA) and Out of Pickup Area (OPA) Surcharges are revised for International Express Freight and Parcel services. Surcharges are now divided based on postal codes, and the rates are chosen based on zip codes for Out of Delivery and Out of Pickup Areas.

Tier level rates are applicable for the following FedEx Services:

- International Priority (IP)
- International Express (IE)
- International Freight (IF)
- International Priority® Freight (IPF)
- International Express[®] Freight (IEF)
- FedEx International Priority® Express (2A)
- FedEx International Priority® (2P)
- FedEx International Connect Plus™ (FICP)
- FedEx Regional Economy® (RE)
- FedEx Regional Economy® Freight (REF)

Shipment Regulations for Dangerous Goods (DG)

This version of FedEx Ship Manager® Server provides Address Correction, Extended Area and Remote Area services. This helps you cope with the latest regulations from the International Air Transport Association (IATA). These services are offered with additional fee known as Additional Handling Surcharge (AHS).

Requirements have been revised for some Dangerous Goods (DG) shipments. Refer to <u>Regulatory</u> <u>Updates for Dangerous Goods | FedEx</u> for more information.

Shippers may obtain additional information and assistance via:

• The FedEx Dangerous Goods/Hazardous Materials Hotline at **1.800.463.3339** (say "dangerous goods"). Outside the U.S., call **1.901.375.6806**.

Version 2006

Additional tags

New Tags **674, 675, 676, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688** are updated for 170 Meter Query request reply to transaction.

Configure Reconcile Line-Item Code

Table 93: Configure Reconcile Line-Item Code

Field ID	Field Name	Update	Affected Transaction	
639	Configurable Reconcile Line-Item Code	New Field	070 Meter Query or Configuration Request/170 Meter Query or Configuration Reply	
	Description		una bla na sana dha imbia ba an sill bia	
	 This tag represents a single (or all) line-item(s) in configurable reconcile. This tag will be used along with tag # 640 – Configurable Reconcile Line-Item Flag. This tag is considered as an index/pointer to one (or any combination) of the line-items. When tag #640 is present in the transaction, this tag can take on two different formats: a single code number for a specific line-item a multi-occurrence tag for representing one or more (or all) line-items 			
	Type: N	Minimum Length: 3	Maximum Length: 3	
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: NA	
	Valid Values: • 001 = Ground® Economy Rates • 002 = Express Rates • 003 = Ground Rates • 004 = Shipping Tables • 005 = Tracking Numbers • 006 = Features Default Value: NA Optionality: Conditional Required = To return all relevant information for a configured meter.			
	Optional = To perform any updates using the 070-meter update transaction.			
	Level: NA			

Configurable Reconcile Line-Item Flag

Table 94: Configurable Reconcile Line-Item Flag

Field ID	Field Name	Update	Affected Transaction
640	Configurable Reconcile Line-Item Flag	New Field	070 Meter Query or Configuration Request/170 Meter Query or Configuration Reply
	 Description This tag represents a single (or all) line-item(s) in configurable reconcile. This tag will be used along with tag # 639 – Configurable Reconcile Line-Item Code. This tag value is modified for one (or any combination) of the line-items when tag #639 is present in the transaction. This tag can take on two different formats: a single code number for a specific line-item a multi-occurrence tag for representing one or more (or all) line-items 		
	Type: N	Minimum Length: 1	Maximum Length: 1
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: NA
	 Valid Values: Y = Perform a reconcile for the line-item N = No reconcile for the line-item will be performed Note: Based on Meter capability, the line-item is inapplicable and will default to the value "N" (ex: Ground® Economy is US-centric and hence any meter that is outside of a US origin will default for Ground® Economy Rates = N / disabled) Default Value: N 		
	Optionality: Conditional Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: NA		

Express Tracking Numbers Start

Table 95: Express Tracking Numbers Start

Field ID	Field Name	Update	Affected Transaction	
674	Express Tracking Numbers Start	New Field	170 Meter Query or Configuration Reply	
	Description This tag retrieves the first of tracking number in current range for EXPRESS shipments for a given meter.			
	Type: N	Minimum Length: 9	Maximum Length: 9	
	Multiple Occurrence: N	Input/Output: O	Carrier: FDXE	
	Valid Values: Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment			

Express Tracking Numbers End

Table 96: Express Tracking Numbers End

Field ID	Field Name	Update	Affected Transaction	
675	Express Tracking Numbers End	New Field	170 Meter Query or Configuration Reply	
	Description This tag retrieves the last tracking number in a current range for EXPRESS shipments for a given meter.			
	Type: N	Minimum Length: 12	Maximum Length: 12	
	Multiple Occurrence: N	Input/Output: O	Carrier: FXDE	
	Valid Values: Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment			

Express Tracking Numbers Current

Table 97: Express Tracking Numbers Current

Field ID	Field Name	Update	Affected Transaction		
676	Express Tracking Numbers Current	New Field	170 Meter Query or Configuration Reply		
	Description This tag allows for the ability to retrieve the current (or next available to be used) tracking number in a current range for EXPRESS shipments for a given meter.				
	Type: N	Minimum Length: 12	Maximum Length: 12		
	Multiple Occurrence: N	Input/Output: O	Carrier: FDXE		
	Valid Values:				
	Default Value: NA				
	Optionality: Required				
	Required = To return all relevant information for a configured meter.				
	Optional = To perform any updates using the 070-meter update transaction.				
	Level: Shipment				

Express FUTURE Tracking Numbers Start

Table 98: Express FUTURE Tracking	Numbers Start
-----------------------------------	---------------

Field ID	Field Name	Update	Affected Transaction
677	Express FUTURE Tracking Numbers Start	New Field	170 Meter Query or Configuration Reply
	Description This tag enables you to retrieve the first tracking number in future tracking number range for EXPRESS shipments for a given meter.		
	Type: N	Minimum Length: 12	Maximum Length: 12
	Multiple Occurrence: N	Input/Output: O	Carrier: NA
	Valid Values:Default Value: NAOptionality: RequiredRequired = To return all relevant information for a configured meter.Optional = To perform any updates using the 070-meter update transaction.Level: Shipment		

Express FUTURE Tracking Numbers End

Field ID	Field Name	Update	Affected Transaction	
678	Express FUTURE Tracking Numbers End	New Field	170 Meter Query or Configuration Reply	
	•	Description This tag retrieves the last tracking number in future tracking number range for EXPRESS shipments for a given meter.		
	Type: N	Minimum Length: 12	Maximum Length: 12	
	Multiple Occurrence: N	Input/Output: O	Carrier: NA	
	Valid Values:Default Value: NAOptionality: RequiredRequired = To return all relevant information for a configured meter.Optional = To perform any updates using the 070-meter update transaction.Level: Shipment			

SmartPost® Delivery Confirmation Numbers Start

Field ID	Field Name	Update	Affected Transaction			
679	SmartPost® Delivery Confirmation Numbers Start	New Field	170 shipment query and meter query/update fields			
	Description This tag retrieves the starting	g tracking number of a Gro	ound® Economy enabled meter in			
	a current range for Ground [®] Economy shipments.					
	Type: N	Minimum Length: 8	Maximum Length: 8			
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP			
	Valid Values: NA	Valid Values: NA				
	Default Value: NA					
	Optionality: Required					
	Required = To return all relevant information for a configured meter.					
	Optional = To perform any updates using the 070-meter update transaction.					
	Level: Shipment					

Table 100: SmartPost® Delivery Confirmation Numbers Start

SmartPost® Delivery Confirmation Numbers End

Field ID	Field Name	Update	Affected Transaction			
680	SmartPost® Delivery Confirmation Numbers End	New Field	170 Meter Query or Configuration Reply			
	Description This tag retrieves the ending tracking number of a Ground® Economy enabled meter in a current range for Ground® Economy shipments					
	Type: N Minimum Length: 8 Maximum Length: 8					
	Multiple Occurrence: N	Input/Output: O	Carrier: NA			
	Valid Values: NA	Valid Values: NA				
	Default Value: NA					
	Optionality: Required					
	Required = To return all relevant information for a configured meter.					
	Optional = To perform any updates using the 070-meter update transaction.					
	Level: Shipment					

Table 101: SmartPost® Delivery Confirmation Numbers End

SmartPost® Delivery Confirmation Numbers Current

Field ID	Field Name	Update	Affected Transaction	
681	SmartPost® Delivery Confirmation Numbers Current	New Field	170 Meter Query or Configuration Reply	
	-	Description This tag retrieves the current tracking number of a Ground® Economy enabled meter in a current range for Ground® Economy shipments		
	Type: N	Minimum Length: 8	Maximum Length: 8	
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP	
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment			

Table 102: SmartPost® Delivery Confirmation Numbers Current

SmartPost® FUTURE Delivery Confirmation Numbers Start

Field ID	Field Name	Update	Affected Transaction				
682	SmartPost® FUTURE Delivery Confirmation Numbers Start	New Field	170 Meter Query or Configuration Reply				
	Description This tag retrieves the FUTURE starting tracking number of a Ground® Economy enabled meter in a FUTURE range for Ground® Economy shipments.						
	Type: N	Minimum Length: 8	Maximum Length: 8				
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment						

Table 103: SmartPost® FUTURE Delivery Confirmation Numbers Start

SmartPost® FUTURE Delivery Confirmation Numbers End

Field ID	Field Name	Update	Affected Transaction				
683	SmartPost® FUTURE Delivery Confirmation Numbers End	New Field	170 Meter Query or Configuration Reply				
	Description This tag retrieves the FUTURE ending tracking number in a future range for EXPRESS shipments for a given meter						
	Type: N	Minimum Length: 8	Maximum Length: 8				
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment						

Table 104: SmartPost® FUTURE Delivery Confirmation Numbers End

SmartPost® Returns Tracking Numbers Start

Field ID	Field Name	Update	Affected Transaction				
684	SmartPost® Returns Tracking Numbers Start	New Field	170 Meter Query or Configuration Reply				
	Description This tag retrieves the starting tracking number of a Ground® Economy Returns enabled meter in a current range for Ground® Economy Returns shipments						
	Type: N	Maximum Length: 8					
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA						
	Default Value: NA						
	Optionality: Required						
	Required = To return all relevant information for a configured meter.						
	Optional = To perform any updates using the 070-meter update transaction.						
	Level: Shipment						

Table 105: SmartPost® Returns Tracking Numbers Start

SmartPost® Returns Tracking Numbers End

Field ID	Field Name	Update	Affected Transaction				
685	SmartPost® Returns Tracking Numbers End	New Field	170 Meter Query or Configuration Reply				
	Description This tag allows for the ability to retrieve the ending tracking number of a Ground® Economy Returns enabled meter in a current range for Ground® Economy Returns shipments						
	Type: N	Minimum Length: 8	Maximum Length: 8				
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment						

Table 106: SmartPost® Returns Tracking Numbers End

SmartPost® Returns Tracking Numbers Current

Field ID	Field Name	Update	Affected Transaction				
686	SmartPost® Returns Tracking Numbers Current	New Field	170 Meter Query or Configuration Reply				
	Description This tag retrieves the current (or next available) tracking number of a Ground® Economy Returns enabled meter in a current range for Ground® Economy Returns shipments						
	Type: N	Maximum Length: 8					
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA						
	Default Value: NA						
	Optionality: Required						
	Required = To return all relevant information for a configured meter.						
	Optional = To perform any updates using the 070-meter update transaction.						
	Level: Shipment						

Table 107: SmartPost® Returns Tracking Numbers Current

SmartPost® Returns FUTURE Tracking Numbers Start

Field ID	Field Name	Update	Affected Transaction				
687	SmartPost® Returns FUTURE Tracking Numbers Start	New Field	170 Meter Query or Configuration Reply				
	Description This tag retrieves the FUTURE starting tracking number of a Ground® Economy Returns enabled meter in a FUTURE range for Ground® Economy Returns shipments						
	Type: N	Minimum Length: 8	Maximum Length: 8				
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment						

Table 108: SmartPost® Returns FUTURE Tracking Numbers Start

SmartPost® Returns FUTURE Tracking Numbers End

Field ID	Field Name	Update	Affected Transaction				
688	SmartPost® Returns FUTURE Tracking Numbers End	New Field	170 Meter Query or Configuration Reply				
	Description This tag is used to retrieve the FUTURE ending tracking number of a Ground® Economy Returns enabled meter for Ground® Economy Returns shipments in a FUTURE range.						
	Type: N	Minimum Length: 8	Maximum Length: 8				
	Multiple Occurrence: N	Input/Output: O	Carrier: FXSP				
	Valid Values: NA Default Value: NA Optionality: Required Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: Shipment						

Table 109: SmartPost® Returns FUTURE Tracking Numbers End

ETD Indicator/Use ETD

Table 110: ETD Indicator/Use ETD

Field ID	Field Name	Update	Affected Transaction			
2805	ETD Indicator/Use ETD	Existing field	Electronic Trade Document fields description			
	Description Electronic Trade Documents (ETD) Indicator is used to override the Electronic Trade Documents flag on the Meter Settings tab. This tag takes precedence over the configuration when passed in a transaction. Note: If tag is not sent, blank, or invalid, the value specified in the configuration screen is applied.					
	Type: A	Minimum Length: NA	Maximum Length: 1			
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXE, FDXG			
	Valid Values: • Y-Yes • N-No Default Value: N Optionality: Optional Required = To return all relevant information for a configured meter.					
	Optional = To perform any updates using the 070-meter update transaction.					
	Required as new functionality (but still "conditional" only when the list info is required in a 070) for a 170-meter query list information transaction to return information for a configured meter					
	Level: Shipment					

Process Request Code

A new value for the tag 556 is added. Details are as follows:

- Tag: 556 Process Request Code
- Updated Value: 7- Update IPD IOR Details for the meter number and IPD IOR code
- Usage: Enables editing IPD (International Priority DirectDistribution) IOR (Importer Of Record) details for the required meter/account.

Table 111: Process Request Code

Field ID	Field Name	Update	Affected Transaction			
556	Process Request Code	Field value update	System Query Request description			
	Description Process Request Code field indicates the type of query.					
	Type (A, N, AN, AKE, Date, Time): N	Maximum Length: 1				
	Multiple Occurrence (Y/N): N	Input(I)/Output(O):	Carrier: All			
	 3–Update Vendor/SSI 4–List configured IPD 5–List IPD IOR Details 6–Status of data files 	for an account ion for a meter number P Data Capture informatic IOR codes for a meter for the meter number and tails for the meter number	d IPD IOR code			

Label Format Value/Printer Type Indicator

The Common Transaction Set (CTS) tag **187 - Label Format Value/Printer Type Indicator** is updated with values required for latest Tire Label changes. The below tag values are updated in **020 Global transaction** and **070 Shipment query and meter query** transaction.

- 588 Zebra 4 x 8.5
- 599 Eltron 4 x 8.5
- 688 Zebra 4 x 10.5
- 699 Eltron 4 x 10.5

Field ID	Field Name		Update	Affected Transaction				
187	Label Format Value/Printer Type Indicator		Existing field	070 shipment query and meter query/update fields, 020 Global transaction				
		Label Format Value/Printer Type Indicator field specifies the value that corresponds to the label format to print or label buffer to save. Each label format / printer type combination has a						
	Туре: А		Minimum Length: 1	Maximum Length: 1				
	Multiple Occurrence: N		Input/Output: I/O	Carrier: FDXE, FDXG				
	Valid values are:							
			- Zebra DA402 4 x oc Tab					
	388 – Zebra 4 x 8	488	– Zebra 4 x 9					
	299 - Eltron LP2348/ LP2443 4 x 6 Non- Doc Tab	288 - Zebra DA402 4 6 Non-Doc Tab						
	399 – Eltron/Zebra EPL 4 x 8	499 4 x 9	– Eltron/Zebra EPL 9					
	PNG – Portable Network Graphics	46L	- 4 x 6 PNG					
	48L - 4x8 PNG	49L	- 4x9 PNG					
	4QL - 3.5x5 PNG	67L	- 4x6.75 PNG					
	CLS - Deferred Label	DIB	– Laser Labels					
	46D - 4x6 DIB	48D	- 4x8 DIB					
	49D - 4x9 DIB	4QD - 3.5x5 DIB						
	PDF - 4x6 PDF Label Image with Instructions for 8 ½ x 11 stock	46P - 4x6 PDF Label Image with white space for 8 ½ x 11 stock						
	46T - 4x6 PDF Label	48T	- 4x8 PDF Label					

Table 112: Tag 187 - Label Format Value/Printer Type Indicator

Image for 4x6 stock	Image for 4x8 stock	
49T - 4x9 PDF Label Image for 4x9 stock	48P - 4x8 PDF Label Image with white space, for 8 ½ x 11 stock	
49P - 4x9 PDF Label Image with white space for 8 ½x 11 stock	67P - 4x6.75 PDF Label Image for 4x6.75 stock	
588 - Zebra 4 x 8.5	599 - Eltron 4 x 8.5	
688 - Zebra 4 x 10.5	699 - Eltron 4 x 10.5	
4QP - 3.5x5 PDF		
efault Value: N ptionality: Optional		
	relevant information for a	configured meter.
-		-meter update transaction.

New tags are updated for 070/170 Meter Query transactions. These new tags are displayed in meter information list along with other tags.

The details are as follows:

- Tag 720 Enable Ship Manager Console Purge Capability
- Tag 721 Ship Manager Console Retention Period

Enable Ship Manager Console Purge Capability

Table 113: Enable Ship Manager Console Purge Capability

Field ID	Field Name	Update	Affected Transaction			
720	Enable Ship Manager Console Purge Capability	New Field	070 Meter Query Request/170 Meter Query Reply			
	Description This tag provides the ability to enable/disable the Purge capability for capturing the log values in the Ship Manager Console to an appropriate log file. This tag is a "parent" for associated tag #721 - Ship Manager Console Retention Period.					
	Data Type: A	Minimum Length: 1	Maximum Length: 1			
	Multiple Occurrence (Y/N): N	Input/Output: I/O	Carrier: NA			
	 Valid Values: Y = Enable Ship Manager Console Purge Capability N = Disable Ship Manager Console Purge Capability Default Value: Y Optionality: Optional Required = To return all relevant information for a configured meter. Optional = To perform any updates using the 070-meter update transaction. Level: NA 					

Ship Manager Console Retention Period

Field ID	Field Name	Update	Affected Transaction			
721	Ship Manager Console Retention Period	New Field	070 Meter Query Request/170 Meter Query Reply			
	Description This tag represents the retention period for Ship Manager Console log files. A dependency exists with "parent" tag #720 Enable Ship Manager Console Purge Capability. Based on enablement/disablement of tag #720, the retention interval is enabled/disabled.					
	Data Type: A Minimum Length: 1 Maximum Length: 2					
	Multiple Occurrence (Y/N): Input/Output: I/O Carrier: NA					
	 Valid Values: 1 = minimum number of days for file retention 30 = maximum number of days for file retention 					
	Default Value: 2 Optionality: Optional					
	Required = To return all relevant information for a configured meter.					
	Optional = To perform any updates using the 070-meter update transaction.					
	Level: NA					

Address Checked Code

The tag name **Address Checked Code** is assigned to a new tag **718**. This tag is available in Trans Edit for further use.

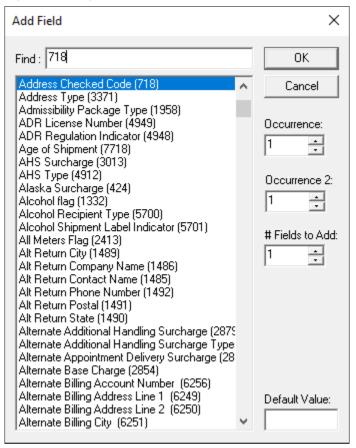


Figure 53: Tag 718 - Address Checked Code

The values for the tag 1654 – IPD/IED flag are returned in 170 reply and are updated in FedEx Ship Manager Server Config screen IPD/IED/IDF Settings tab. Refer to image below.

		Statute Concerns		cess Privileges		a Suality		dE
Shipper Settin Advanced Set		Report Settings	Label Setti Settings	ing: Doc-T Tracking Numb	ab Settings bers Sma	System Setting artPost Settings	P N	leter Settin
1	FedEx Non	Revenue Account Revenue Account	······		IPD IED IDF			
2000					PCV			
IORCode	e :	Contact Name		Importer ID	Country			
IORCode	e . 	Contact Name		Importer ID	Country			
View		Contact Name	Мо	Importer ID	Delete			
View	e : earance Fa	Add	Мо					
View		Add	Mo					

Figure 54: IPD/IED/IDF Settings with 1654 tag values

FedEx Ground[®] Economy

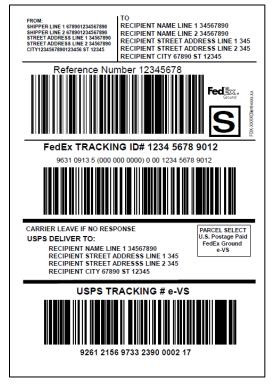
The service name **SmartPost**[®] is renamed as **FedEx Ground**[®] **Economy** and the changes are updated in FedEx Ship Manager[®] Server documents.

Shipment

The shipping report with updated details are available for FedEx Ground[®] Economy outbound shipments. The shipment label contains the following details of the shipment report.

- 1. Tracking number -reference number
- 2. Alternative Tracking ID Tracking ID

Figure 55: FedEx Ground Economy Label sample



Global shipment transaction fields for FedEx Ground[®] Economy labels are updated with the following tags to enable appropriate custom label generation.

Table 115: Global Shipment transaction fields for FedEx Ground® Economy labels

Field ID	Description with sample value
656	Operational Instructions Element No. 10 Example: 123456789012
664	FDX 1D barcode Ex:962409159000000000000794831328440
668	Operational Instructions Element No. 18 Ex: 9621 0916 1 (000 123 4567) 0 00 7949 1291 6634

29	Tracking number
671	Tracking ID type – USPS (value 5) Example: 41990100107132226283 – FEDEX (value 2) Example: 123456789012
2418	Delivery confirmation Example: 41990100107132226283

Global shipment transaction for FedEx Ground[®] Economy Labels is now enabled with pre-assigned tracking numbers to provide successful shipment transaction. The existing **004/140 -Tracking number transaction** fields enable the generation of pre-assigned tracking numbers for successful processing of FedEx Ground[®] Economy Label.

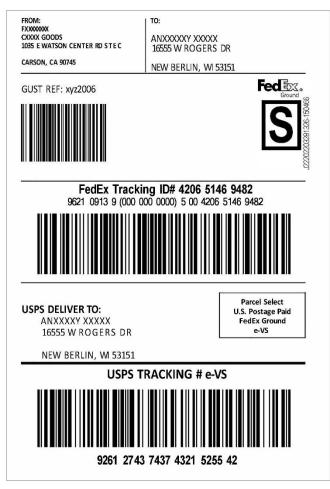
The following Tracking number types are returned on a successful Global shipment transaction.

- FedEx Ground[®] Economy Labels are enabled: **18–FedEx Ground[®] Economy Small** Shipper/Big Shipper
- FedEx Ground[®] Economy Labels are disabled: **17–FedEx Ground[®] Economy**

Sample Transaction

Request	Reply
0,"004"1,"Assign Tracking NumberBig Shipper)"498,"150466"499,"17"99,""	0,"104"1,"Assign Tracking Numb" 29,"415615681735 "671,"2"672,"5" 4927, "20274374374321525620 "99,""
0,"020"1,"SCNC Barcode(Big Shipper) as 21 with 7digit ground accounts"12,"ANXXXXY XXXXX"13,"16555 W ROGERS DR"15,"NEW BERLIN"16,"WI"17,"53151"18,"1234567890"20,"2 22149622"23,"1"32,"FXXXXX XXX"50,"US"75,"Ibs"116,"1"117,"US"187,"PNG"49 8,"150466"1221,"Y"1222,"415615681735"1274,"S P"1670,"600"3204,"Y"4926,"20274374374321525 620"9913,"1"99,""	0,"120"1,"SCNC Barcode(Big Shipper) as 2"10,"222149622" 29,"415615681735 "34,"1618"3 5,"353"36,"00"37,"1971"60,"6"431,"N"498,"1504 66"542,""656,"4156 1568 1735"664,"9621091390000460232500415615681 735"668,"9621 0913 9 (000 000 0000) 5 00 4156 1568 1735"671,"2"672,"5"1086,""1090,"USD"1092,"7"1 274,"SP"1393,"103"1596,"0"1598,"0"2418,"42053 1519220274374374321525620"2804,"100"4565," 00"4926,"20274374374321525620"4927,"202743 74374321525620"7606,"150"99,""

Sample Label – FedEx Tracking number



SCNC Field (Standard Carrier Number Code)

The SmartPost tab is now introduced with a new Serial Container Numeric Code (**SCNC)** field for FedEx Ground Economy Label. Criteria with valid values for SCNC field is displayed as a pop up on mouse hover. This field operates with two values 21 and 31 in accordance with the following criteria:

- 21 = FDX 1D for 7-digit GSN
- **31** = FDX 1D for a 9-digit GSN/EAN

Refer the image below.

Figure 56: Criteria for SCNC field

See FedEx Configuration	-		×
Master Meter Number V Access Privileges	Fe	dE	۲.
Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings	Me	ter Setting	s
Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings			
Smart Post / Ground Economy Options			
Rating Options Account-Specific V Discount Options			
Postal Delivery			
Customer ID Classes Confirmation			
Mailer ID 0 Allowed Default			
Customer Distribution Center 0 Standard Mail			
Pick Up Carrier 0 - FedEx Smart P V Media			
HUB ID Parcel Select			
Secondary Barcode 0 - Customer Ref: V SCNC FDX 1D for a 9-digit GSN/EAN V 21 = FDX 1D for a 7-digit GSN			
Smart Post Returns 31 = FDX 1D for a 9-digit GSN/EAN			
SmartPost Returns Enabled Secondary Barcode 1 - 2D ~			
Account Number Contact Name PhoneNumber Company			
< >>			
View Add Modify Delete			
Apply Apply & Exit Exit	Help		

The value selected for the SCNC (Standard Carrier Number Code) field value is displayed on reopening the SmartPost Settings tab. The field retains and displays the value selected by User. Refer the image below.

Master Meter Number Access Privileges System Settings New Settings Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings Meter Settings Advanced Settings IPD / IED / IED / IDF Settings Tracking Numbers SmartPost Settings Meter Settings SmartPost Fabled Ostal Delivery Classes Confirmation Allowed Default Customer Distribution Center Standard Mail Bound Printed Matter Bound Printed Matter Parcel Select Secondary Barcode O-Customer Refr SCNC 31 = FDX 1D for a 9-digit GSNI SmartPost Returns SmartPost Returns SmartPost Returns Enabled Secondary Barcode 1-2D Account Number Contact Name PhoneNumber Company 	SedEx Configuration	n				- 🗆 X
Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings SmartPost / Ground Economy Options Generate Ground Tracking Number Image: SmartPost Enabled Image: SmartPost Enabled SmartPost Enabled Generate Ground Tracking Number Discount Options Image: SmartPost Enabled Rating Options Account-Specific Discount Options Postal Delivery Customer ID Omega Postal Delivery Classes Confirmation Mailer ID 0 Allowed Default Image: Standard Mail Image: Standard Mail <td< th=""><th>Master Meter Number</th><th></th><th> ✓ Access Priv </th><th>rileges</th><th></th><th>FedEx.</th></td<>	Master Meter Number		 ✓ Access Priv 	rileges		FedEx.
SmartPost / Ground Economy Options Generate Ground Tracking Number Rating Options Account-Specific Discount Options Rating Options Account-Specific Delivery Customer ID Postal Delivery Classes Confirmation Mailer ID 0 Allowed Customer Distribution Center 0 Standard Mail Pick Up Carrier 0 - FedEx Smart P ~ Media HUB ID ~ Parcel Select Secondary Barcode 0 - Customer Refit SCNC 31 = FDX 1D for a 9-digit GSN/I ~	Shipper Settings	Report Settings	Label Settings	Doc-Tab Settings	System Settings	Meter Settings
∑ SmartPost Enabled ☐ Generate Ground Tracking Number Rating Options Account-Specific Discount Options Customer ID Postal Delivery Customer ID Postal Delivery Mailer ID Allowed Default Customer Distribution Center Standard Mail PickUp Carrier O - FedEx SmartP Bound Printed Matter PickUp Carrier O - FedEx SmartP Parcel Select HUB ID Parcel Select Secondary Barcode Secondary Barcode Secondary Barcode Secondary Barcode I - 2D	Advanced Settings	IPD / IED / IDF S	ettings Trac	king Numbers Sr	nartPost Settings	
SmartPost Returns Enabled Secondary Barcode 1 - 2D V	SmartPost Enabled Rating Options Customer ID Mailer ID O Customer Distribution C Pick Up Carrier HUB ID HUB ID	enter 0		Delivery Confirmation Default Mail 9 Inted Matter 9 9 Idect 9		
View Add Modify Delete	SmartPost Returns	r Contact Name	e Phone	Number Company		

Figure 57: SCNC fields

The SCNC field displays a default read-only value for a 7-digit /9-digit GSN/EAN account meter. The respective values are as follows-

- 31 = for a 9-digit GSN/EAN account number
- 21 = for a 7-digit GSN/EAN account number

Refer the below image.

Shipper Settings Advanced Settings	Report Settings	Label Settings	Doc-Tab Settings	System Settings martPost Settings	Meter Setting
	d Economy Options		sking Numbers St	naru-ost settings	I
SmartPost Enable	sd	Generate	FedEx Tracking Number		
Rating Options None	•	 Discount 			
Customer ID 000	00	Postal	Delivery Confirmation		
Mailer ID 0		Classes Allowed	Default		
Customer Distribution (Center 0	Standard	Mail 🖂		
			rinted Matter		
kUp Carrier 0 - Fee	dEx SmartP ~	Media			
HUB ID		V Parcel S	elect 🖂		
	[a. a. a		FDX 1D for a 9-digit GSN/		
soonday, Ramoda					
econdary Barcode	0 - Customer Refe	V SUNC 31	PDX 1D for a s-digit doren is		
	0 - Customer Refe	SCNC 31*	-		
imart Post Returns		econdary Barcode	1 - 2D]	
martPostReturns	s Enabled S	econdary Barcode	-	2	
mart Post Returns	s Enabled S	econdary Barcode	1 - 2D	2	
mart Post Returns	s Enabled S	econdary Barcode	1 - 2D	2	
mart Post Returns	s Enabled S	econdary Barcode	1 - 2D	2	
mart Post Returns	s Enabled S	econdary Barcode	1 - 2D	2	

Figure 58: SCNC default value for a 9-digit GSN/EAN account number

Master Meter Numb	er 413034	 Access Private 	rleges		FedEx
Shipper Settings	Report Settings	Label Settings	Doc-Tab Settings	System Settings	Meter Settings
Advanced Settings	IPD / IED / IDF	Settings Trac	king Numbers Sma	artPost Settings	
Smart Post / Groun Smart Post Enable Rating Options Nor Customer ID 0 Customer Distribution ckUp Carrier HUB ID econdary Barcode	e 100 Center 0	Generate F Discount C Postal Classes Allowed Standard Bound Pr Media Parcel Se	Delivery Confirmation Default Mal inted Matter		
Smart Post Returns Smart Post Return Smart Post Return Account Numb		econdary Barcode ne Phone	1 - 2D V		

Figure 59: SCNC default value for a 7-digit GSN/EAN account number

FedEx Ship Manager Server functionality

Once the privilege level password is entered, the current tab is retained in focus and the additional tabs are displayed based on the privilege level. In case the user does not have the access to certain tab, the focus redirects to Shipper Settings tab/Home screen.

Generate FedEx Tracking number

The option Generate Ground Tracking Number is renamed to Generate FedEx Tracking number.

Figure 60: SmartPost Settings tab - Generate FedEx Tracking Number

FedEx Configuration	_		×
Master Meter Number V Access Privileges	Fe	dE)	٢.
Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings	Ме	ter Setting	s
Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings			
SmartPost / Ground Economy Options SmartPost Enabled Generate FedEx Tracking Number			
Rating Options None V Discount Options			
Poetal Delivery			
Customer ID N Classes Confirmation			
Mailer ID 0 Allowed Default			
Customer Distribution Center 0 Standard Mail			
Pick Up Carrier 0 - FedEx Smart P			
HUB ID 5379 - Memphis V Parcel Select V			
Secondary Barcode 0 - Customer Refi v SCNC 31 = FDX 1D for a 9-digit GSN/ v			
Smart Post Returns			
Smart Post Returns Enabled Secondary Barcode 1 - 2D V			
Account Number Contact Name PhoneNumber Company			
< >>			
View Add Modify Delete			
Apply Apply & Exit Exit	Help		

Ship Manager Console

The FedEx Ship Manager console is upgraded, and the following line items are added.

- Document Upload Request
- Demand Download Request
- Reference Confirmation

The values reset to null with the use of Reset button.

Figure 61: Ship Manager Console

Ship Manager Console		
Description	Value	^
end of day close request	0	
unknown request	0	
email label request	0	
email label cancel request	0	
available services request	0	
rate available services request	0	
dg query request	0	
country_dat_query_request	0	
system information and contr	0	
Freight BOL Create	0	
Document Upload Request	1	
Demand Download Request	1	
Reference Confirmation	1	
		~
<		>
(<u>R</u> efresh OK	. Car	ncel

The Obsolete fields are removed from the list of transactions available in Ship Manger Console. List of excluded fields are as follows:

Table 116: Ship Manager Console – Obsolete fields

Description	Field ID
Dispatch request	200
API pass through tracking request	403
Dropoff locator request	410
Address verification request	044
Ground call tag request	045
Ground call tag cancel	415
Express call tag request	046
Express call tag cancel	047
Global tracking	404
SPOD (Shipment Proof of Delivery)	405
Shipment updates	420

Tracking request	042
Tracking request expanded	043

Statistics On Demand

The FedEx Ship Manager[®] Server Ship Manager Console Utility is upgraded with new option known as **Statistics On Demand** to enable shipment log capture on demand with single click. The new button is represented as shown in below image.

Figure 62: Ship Manager Console

Ship Manager Console		
Description	Value	^
Last Incoming Socket ID	1072	
Last Incoming Client IP	127.0.0.1	
Total Clients Connected	0	
Max Connection Count	1	
Total Transactions	1	
Global Ship Request	0	
Global Delete Request	0	
Shipment Query Request	0	
Child Meter Registration Req	1	
Meter Query Request	0 0	
Label Reprint Request Next Tracking Number Req	0	
End of Day Close Request	0	
Unknown Request	0	v
<	>	
Refresh Sta	atistics On Demand	
ОК	Cancel	

Ship Manager Console Utility is updated with new look and feel. The line-item descriptions are updated to display proper case. Refer the below image.

Figure 63: Ship Manager Console

S	Ship Manager Console		
	Description	Value	^
	End of Day Close Request	0	
	Unknown Request	0	
	Email Label Request	0	
	Email Label Cancel Request	0	
	Available Services Request	0	
	Rate Available Services Request	0	
	DG Query Request	0	
	Country Query Request	0	
	System Information and Control Request	0	
	Freight BOL Create Request	0	
	Document Upload Request	0	
	Demand Download Request	0	
	Reference Confirmation Request	0	
			× .
	<	>	
	Refresh OK	Cancel	

Purge capability

The Ship Manager Console is upgraded with Purge capability and retention period days. Ship Manager Console automatically purges the log files when the retention period exceeds the preset maximum limit. A checkbox control and options to set Retention Period is introduced in **Advance Settings** tab of FedEx Ship Manager[®] Server config screen. Refer the below image.

Figure 64: Advance Settings

Master Meter Number		~ Acce	as Privi	leges			Fe	d	Y
Shipper Settings	Report Settings	Label Settin	gs	Doc-Tab	Settings	System Settings		Moter Sett	ngi
Advanced Settings	IPD / IED / IDF	Settings	Track	ing Numbe	n Si	martPost Settings			
1993.000	Ground Hourly Upload	and the first of the		•	FAC	TOR Enabled			
Ground	Hourly Upload Reten Communication One	Western State	-	•		Analytics 🗌			
Commun	ication Logging Reter	ntion Period (day	a) 3	•					
	acking Logging Reter	400000000000		•					
	Time Lapse To For	rce Upload (hou	s) (60		Trans	action Capture			
,	Label Buffe	er Retention (day	_	•		tion DateTime			
Ship M	anager Console Reter	ntion Period (day	s) [1		Enable Sh Console P	ip Manager urge Capability 🗹			
	Transaction I	Buffer Setting							

Table 117: Advance Settings - Purge time for Ship Manager Console

Option	Description	Usage
Enable Ship Manager Console Capability	Checkbox Enables/Disables Purge capabilities for Ship Manager Console logs	Use the option to enable purge capability and retention period days.
Ship Manager Console Retention Period (days)	Field with value range (1-30 days) Option to set required retention period days for shipment log purge time	Use the option to set desired purge time to reset Ship Manager Console logs. <i>Note: Default retention period is 7 days</i> .

Tire Loss and Prevention

Tire shipment labels are more convenient with additional label stock options. FedEx Ship Manager® Server provides additional options to customize Tire labels for shipment. Available Thermal label stocks are as follows:

- 4×8.5 Tire Label Eltron/Zebra 4" x 8.5" label graphic
- 4×10.5 Tire Label Eltron/Zebra 4" x 10.5" label graphic

Figure 65: Label Stock options

SedEx Configuration	– 🗆 X
Master Meter Number · · · Access Privileges User Level	FedEx .
Shipper Settings Report Settings Label Settings Doc-Tab Settings	
Laser and Thermal Label Defaults	
Laser Printer ID	
Themal Printer ID	
Label File Directory	
Thermal Type V Label Stock 4 x 6 Doc Tab V	
Ground COD Return Reference 4x 6 Doc Tab	
Additional Laser and Thermal Copies 4 x 8 International 4 x 9 Shipper 4 x 10.5 Tire Label Customs 4 x 10.5 Tire Label Manifest 4 x 10.5 Tire Label EXF Freight Label Copies	
Multi-ply Printer Defaults	
Air Waybill Printer ID 🛛 🕞 Form Type 🗸	
Copy To All Meters Do Not Ship Labels Print Doc tab fields on consignee labels	
Apply Apply & Exit Exit	Help

Tire Label shipment transaction

A successful Tire Label shipment returns required Tire Labels.

To perform a Tire Label shipment in Label generation tool, follow the below steps:

- 1. Process a 020 shipment with service Type = 01 (International Priority) with Tag#187, and values 588/599/688/699.
- 2. Use 4" x 8.5/4 x 10.5" Fanfold stock in supported Zebra/Eltron Printer to print the labels.
- 3. When the Shipment process is successful, the required Label is generated. Verify the Label Service Portal for the same.

The following details are displayed for a successful generation of shipment label:

• When a successful Tire Label shipment is performed, a tracking number(tag #29) is displayed in 120 reply transaction.

- 120 Reply contains tag#188 with Label buffer details.
- Buffer Label is generated in FedEx Label buffer Folder and label is printed on Fanfold stocks.
- The Label Service logs is generated with below details:
 - CLS Tag 2972= "9" for 4x8.5(Zebra/Eltron)
 - CLS Tag 2972= "10" for 4x10.5(Zebra/Eltron)

Text Orientation for labels

The tag name **1370-DocTab Orientation** is updated to **1370-Text Orientation** with following values. The New Text Orientation tag is applicable for Label Text Orientation and not just for Doc Tab Label Orientation.

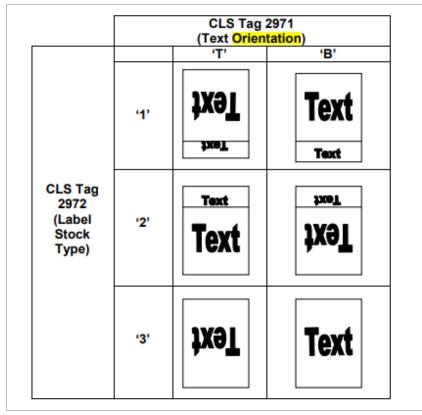
- 3-Address is on trailing edge
- 4-Address is on trailing edge

Figure 66: TransEdit field 1370 - Text Orientation

Value
007
End of Day
3-Address is on trailing edge 4-Address is on leading edge

The tag1370 works along with the default tag 2971 – CLS Text Orientation, tag 2972 – CLS Label Stock Type, and 2973 – CLS Doc Tab Layout. The image below shows how the thermal label text is printed based on Label Stock types and Text Orientation.

Figure 67: Text Orientation and Label Stock type



Tag values are returned with respect to the Doc Tab Layout configuration:

Available values in tag 2973 - CLS Doc Tab Layout are-

- **0** The Configurable Doc Tab Labels screen is displayed.
- **N** The standard Doc Tab containing standard Tracking number and Service is displayed.
- None The Doc Tab Label configuration is not displayed.

Note:

- The Text Orientation tag is applicable for Label Services including Doc Tab Labels.
- The following combinations are not recommended due to hardware limitations
 - Orientation B Stock Type 1
 - Orientation T Stock Type 2
 - Orientation B Stock Type 3

Canada Export Declaration Filing

The field name for **tag 1651** is updated to **Canada Export Declaration Filing**. The field is updated and displays a pop-up description content in TransEdit Utility.

The naming convention is mandated by Canada Customs. Refer the below image. Updated field name: **1651 – Canada Export Declaration Filing Options**.

For latest Export Statement Data/Canada Customs details, refer the updated link: <u>https://www.cbsa-asfc.gc.ca/export/ndr-adr-eng.html</u>

Figure 68: TransEdit field - 1651

Field Value						
Transaction Code (0) 007						
Customer Transaction Identifier (1) End of Day						
Text Drier Required for all CA export shipments not destined to the U.S., VI, or PR that are: Controlled commodities (any customs v						
Canada Ealue) OR Documents or commodities with customs value >\$2000 CAD or > \$1000 USD or > \$0 in any other currency. Valid valu						
es: 1-Not required, 2-Printed and Attached,	3-Filing electronically, 4-Summary Reporting, 5-Obsolete - do not use					

Express Domestic Shipments

Express Domestic shipments are now available for Belgium, Netherlands, and Luxembourg.

User Experience enhancements

Demand Download

Upgrade Tab in FedEx Demand Download screen is authenticated using FedEx Ship Manager Server Configuration screen.

Note: The Password field appears red to indicate mismatched entry.

The Component Data Download tab is now displayed by default in Demand Download Utility and does not require manual configuration. Refer the image below.

FedEx Express Domestic Rates ODA/OPA Rates ODA/OPA Rates OBonus/Earred Discounts OEU Postal Rates Obmestic List Rates Ointermational List Rates Ointe	Express Domestic Rates CA
nates	Domestic List Rates International List Rates Surcharge Rates Ground Rates List Rates SmartPost® Rates
Select All Clear All Select All Clear All	id Rales

Figure 69: Component Data Download tab

Component Data Download

A new tab called **Component Data Download** is added in Demand Download Utility. The tab for component data download allows to download single (or multiple) specific component(s) for a single (or multiple) meter(s).

Once a component is selected (from the left-hand side), the meter(s) which is (are) capable of performing that component (or multiple) capability will be displayed and are candidates to be downloaded.

Figure 70: FedEx Demand Download

emand System Data D Meter Specific Componer		ponent Data Downl	oad Reconcile	
		Meter	Account	Country US
Select All	Clear All	Select All		Clear All
				Download

The Express and Ground Rate components are visible in Demand Download -component Data Download tab. A checkbox is displayed for the applicable meters (US, CA, and MX) under **Meter Specific Component Data** section. Refer below images

FedEx Demand Download	- 🗆 X	FedEx Demand Download	- 🗆 X
Demand System Data Demand Meter Data Com Meter Specific Component Data	ponent Data Download Reconcile Meter/Account	Demand System Data Demand Meter Data Comp Meter Specific Component Data	onent Data Download Reconcile Meter/Account
Rates Rates PostExcess PostExcess	Meter Account Country Country MX CA USS USS CA USS CA USS CA CA CA CA CA CA CA CA CA CA	Rates FedEx Express FedEx Express FedEx Express List Rates FedEx SmartPort FredEx SmartPort FredEx Instruct FedEx SmartPort FedEx Express FedEx SmartPort	Meter Account Country
Select All Clear All	Select All Clear All	Select All Clear All	Select All Clear Al
	Download		Download
FedEx.	Ext	FedEx.	Ext

Figure 71: Component Data Download – Express Rates

The Component Data Download tab is enabled with Expand and Collapse option. All available options can now be Expanded/Collapsed with a single right-click option, **Expand All** and **Collapse All**. Refer the image below.

FedEx Demand Download		– 🗆 ×	FedEx Demand Download	- 🗆 X
Demand System Data Demand Meter Data Com Meter Specific Component Data	ponent Data Download R Meter/Account	econcile	Demand System Data Demand Meter Data Comp Meter Specific Component Data	Meter/Account
⊕ Re Expand All ⊕ Fe Collapse All	Meter	Account Country	Fades FedEx Express Expand All Collapse All OC	Meter Account Country
Select All Clear All	Select All	Clear All	Select All Clear All	Select All Clear All
		Download		Download
FedEx.		Exit	FedEx.	Ext

Figure 72: Expand/collapse option

The Component Data Download tab is enabled with an option to Select/Deselect all meters at once. Right-click **Meter/Account** pane to **Select all** or **De-select all** meters. Refer the image below. This reduces effort in manual selection of multiple meters.

edEx Demand Download	X	FedEx Demand Download Demand System Data Demand Meter Data Com	- C X
eter Specific Component Data	Meter/Account	Meter Specific Component Data	Meter/Account
Pates ■ Tracking Numbers ■ Feature Access Updates ■ Of Initiative Controls ■ Meter Policies	Meter Account Country	Pates Fracking Numbers Feature Access Updates Dintative Controls Meter Policies	Meter Account Country
Select Al Ocar Al	< >> Select Al Oear Al	Select All Clear All	< > Select All Clear All
	Download		Download

Component Data Download fields

Upgrade Utility tab

Installation

During the installation of FedEx Ship Manager[®] Server, a window with the option to use Upgrade tab is displayed as shown in image below.

Figure 74: FedEx Ship Manager Server Installation

记 FedEx Ship Manager Server v 20.06	\times									
Ready to Install the Program										
The wizard is ready to begin installation.										
Click Install to begin the installation.										
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.										
I would like to configure my communication settings not using the standard communication setting (Note: Standard communications setting is local area network without proxy).										
I would like to launch the Meter Registration Utility after reboot.										
I would like to automatically restart to complete installation.										
I would like to check if a newer version of software is available										
InstallShield										
< Back Next > Cancel										

If the user selects the option **I would like to check if a newer version of software is available**, Demand Download Utility with Upgrade tab is displayed with available upgrade option. Refer the image below.

FedEx Demand Do	wnload		-		×
Demand System Data	Demand Meter Data	Reconcile Upgrade			
Available Upgrades					
Resulting Version 20.07		Description General Release https://www	fedex.com		
Refresh List	Upgrade N	Schedule Upgrade	•		
FedE	Y.			Ext	

Figure 75: Demand Download Utility after Installation

Functionality

The **Upgrade Tab** provides options to Check for latest upgrades, Upgrade instantly or to schedule a required upgrade. There are three options associated with the functionality,

- 1. The **Refresh List** button This allows the user to recheck the policy grid for latest changes.
- The Upgrade Now button This provides upgrade functionality from the list of available upgrades. Selecting this option will display a popup, with the message Authorization to Perform an Upgrade. If no upgrade has been selected, then an error popup message box will be enabled.
- 3. The **Schedule Upgrade** button This enables a scheduled upgrade. Selecting this option will display a popup, with the message Authorization **to Schedule an Upgrade**. If no upgrade has been selected, then an error popup message box will be enabled.

Figure 76: Upgrade Utility Tab

FedEx Demand Do	wnload		-	×
Demand System Data	Demand Meter Data	Reconcile Upgrade		
Available Upgrades				
Resulting Version 20.07		Description General Release https://www	fedex.com	
Refresh List	Upgrade N	low Schedule Upgrade	,	
FedE				

Authorize Upgrade option

The option to Upgrade or Schedule Upgrade requires authorization to proceed with to ensure secured upgrades. The **Authorization to Perform an Upgrade** screen displays below details.

Perform an Upgrade – provides details on chosen upgrade **From** (lower version) and **to** (applicable higher version) versions.

Upgrade Description – provides details on features included in the upgrade.

Figure 77: Authorization to Perform an Upgrade

O FedEx De	mand Download		-	
Demand Sys	tem Data Demand Meter Data Reconcile Upgr	sde		
	Authorization to Perform an Upgrade	12		×
Ret	You have chosen to Perform an Upgr build number 0198 to version 20.06 A pa perform this operation. Upgrade Description This version has new pricing and rating o	issword is red		
	Special Instructions Please Stop sending transactions during restart the virtual or physical machine at completes.			ie
	Erter Password	Cancel		
Fee	Ex.		1	Bat

Special Instructions - provides instructions on upgrade dos and don'ts.

To Authorize Upgrade,

- 1. Select Upgrade Now or Schedule Upgrade option
- 2. Authorization to Perform an Upgrade screen is displayed.
- 3. Enter Password in the enter Password field.
- 4. Select **OK** to initiate upgrade or select **Cancel** to return to previous step.

Note: The OK button is displayed only when a password is entered.

The Upgrade Tab displays provides URLs that contains complete upgrade details. The URL is available in **Authorization to Schedule an Upgrade** screen when **Upgrade Now** or **Schedule Upgrade** option is selected.

Figure 78: Upgrade

Demand System Data - Available Upgradee	Demand Meter Data	Reconcile Upgrade						
Realting Version 20.06 20.05 Refresh Lin	₽	Special Development Version, Please	You have build nun A passw Descrip Special Upgrade	ization to Schedule a e chosen to Sched ober 0223 to versio ord is required to p tion: This is a test Instructions: Ple Please restart the fully completes.	dule an Upgrad in 20.06 verform this opera t version. <u>http://sp</u> ease Stop sendin e virtual or physic	ation. potlight ts.fede og transaction cal machine a	ex.com/	
Fed	x.			Enter Pass	word	Cancel		

The option **Enable for Upgrade** in FedEx Ship Manager Server Config screen allows Upgrade Utility is accessibility with password authentication and in turn prevents any accidental upgrades.

Note: This option is not applicable for field level or higher users, Refer to image below.

Master Meter Number		 ✓ Access Pri 	vileges (Jser Level		Fede	x
Advanced Settings	Tracking Numbers	SmartPost	t Settings				
Shipper Settings	Report Settings	Label Settings	Doc-Tab Se	ttings	System Settings	Meter Settin	ngs
Reconcile Time	0300	Enable for U			Return Rates ever	n if they are expi	red
CTS Port Number	2000	Enter Passwo	rd		Ground/Smarth	Post	
Neb Services Port Number	42001	Confirm Passwo			2D Barcode Type	Both	~
Internal Comms Port	8083	Use Dynami	c Surcharging an	d Fees		1	
Maintenand	e Windows	Limit Ground	I Future Day (90 c	days)	Reconcile Op	ouons	

Upgrade Now option

The Upgrade Now option initiates upgrade on authorization. To Upgrade,

- 1. Click Upgrade Now option in Upgrade Tab.
- 2. Authorize Upgrade screen is displayed.
- 3. Enter password to authorize, and then click **OK** to initiate upgrade.

A screen with component upgrade status is displayed. The system component status displays two entries.

First entry is Staging, followed by Staging Complete or Staging Failed or Comm Error.

Figure 79: Upgrade Now – Staging, Staging Complete and Pending Status

stem Compone	ent Status				System Compo	sent Status			
Meter Number	Account Number	Country	System Component	Status	Meter Number	Account Number	Country	System Component	Status
150520	100053305		Staging		4.1153365	US	Upgrade	Staging Comp	
010150520	110253305	US	Software	Pending	_000150520		US	Software	Downloading

a. Second entry displays status **Pending** followed by **Complete** or **Failed** or **Comm Error**.

Figure 80: Upgrade Now – Failed, Complete and Comm Error

S	ystem Componen	t Status][System Compone	nt Status			
	Meter Number	Account Number	Country	System Component	Status	II	Meter Number	Account Number	Country	System Component	Status
			US	Upgrade	Comm Error	Ш		1	US	Upgrade	Staging Comp
		·	US	Software	Failed	Ш	Garrisson		US	Software	Complete
1						H					

Successful staging will download and perform the upgrade similarly using **Demand System Data** tab by selecting **Software** checkbox.

Schedule Upgrade option

The Schedule Upgrade option initiates upgrade on authorization. To Upgrade,

- 1. Click Scheduled Upgrade option in Upgrade Tab.
- 2. Authorize Upgrade screen is displayed.
- 3. Enter password to authorize, and then click **OK** to initiate upgrade.

A screen with component upgrade status is displayed. The system component status displays a singleentry **Staging** followed by **Staging Complete** or **Comm Error**. Successful staging will download and perform the upgrade during scheduled maintenance window(s).

Figure 81: Schedule Upgrade Status – Staging and Comm Error

System Compone	nt Status				-	System Compone	ent Status			
Meter Number	Account Number	Country	System Component	Status		Meter Number	Account Number	Country	System Component	Status
200110502	******	US	Upgrade	Staging		C-116235	178942112	US	Upgrade	Comm Error

Note: Once the staging tis complete, the upgrade can also be performed using **Demand System Data** tab by selecting **Software** checkbox.

Download Progress Indicator

The Download Progress for FedEx Ship Manager Server Utility is displayed in Windows Task Manager. Refer to image below.

Figure 82: FSMS Download Progress Indicator

🙀 Task Manager File Options View									
Processes Performance App h	istory Sta	ntup Users	Details	Services					
^ Name		Status		22% CPU	37% Memory	1% Disk	0% Network		
Apps (7)					O FSMS D	ownload Pro	gress —	1	
> 🚱 FedEx Ship Manager Cons	sole (3			0%					
> 🕫 FedEx Ship Manager Serve	er Con			0%		Fo	dF.	-	
 FSMS Download Progress FSMS Download Progress 	and a second			0.8%	Account Number : Meter Number :				
> @ Google Chrome (7)				2.0%	Meter Number :				
> 📑 Registry Editor				0%	Status : In Progress				
> 🙀 Snipping Tool				0.8%		Component:			
> 🙀 Task Manager				4.4%		eSRG Table	85		
Background processes (7	9)						ОК		
Application Frame Host				0%	4.1 MB	0 MB/s	0 Mbps		
CA MDM Client Difference	ing Ca			0%	0.9 MB	0 MB/s	0 Mbps		
💁 CA MDM Event Monitor ((32 bit)			0%	1.6 MB	0 MB/s	0 Mbps		
> CA MDM Platform Client	Servic			0%	0.9 MB	0 MB/s	0 Mbps	÷	
Fewer details						10	End task		

The display name of FedEx Ship Manager Server utilities in Windows Task Manager are modified to respective Service names. The Services are displayed in Task Manager as application currently in use as shown in below image. Similar functionality is available for other FedEx Ship Manager Server utilities. Few are shown in images below.

🙀 Task Manager		×	
File Options View		2004.168 Default Files	
Processes Performance Apphistory Startup Users Details Ser	vices	FedEx Meter Registration Utility -v20.06	
Name Apps (6)	Status	A master meter currently exists, to request a new child meter please enter the required information below (All bolded fields are required) Master Meter:	
Jun [*] FSMS ACU Meter Registration (32 bit) DedEx Meter Registration Utility -v20.06		FedEx Acct Number: Company Name:	
FSMS Download Progress (32 bit) Google Chrome (8)		Contact Name: Address 1:	
> 🖗 Snipping Tool		Address 2	
 Mindows Explorer (2) 		Country/Territory:	
Background processes (76)		State/Province:	
 Application Frame Host CA MDM Client Differencing Cache Application (32 bit) 		Postal: Phone:	
CA MDM Event Monitor (32 bit)		Shipper Email Address:	
> CA MDM Platform Client Service (32 bit)			
CA MDA4 Distform Cliant Travilli (22 bit)		Next > Cancel	Help

Figure 83: FSMS ACU Meter Registration Task Manager View

Figure 84: FSMS Comm Log Viewer

r⊠ Task Manager File Options View		- 0	×	
Processes Performance Apphistory Startup Users Details Service	es			
~	16%	42%	0%	Search Documen
Name S	tatus CPU	Memory	Disk	8
Apps (5)			^	^ Date modified
 FSMS Comm Log Viewer (32 bit) Open 	0%	6.8 MB	0 MB/	9/16/2021 7:03 AM
> FSMS Download Progress (32 bit)	0%	5.0 MB	0 MB/	
> 👩 Google Chrome (8)	0%	151.4 MB	0 MB/	
> 🙀 Task Manager	4.8%	19.4 MB	0 MB/	
> 🐂 Windows Explorer (2)	4.8%	38.7 MB	0 MB/	
Background processes (73)				
F Application Frame Host	0%	3.9 MB	0 MB/	
CA MDM Client Differencing Cache Application (32 bit)	0%	0.9 MB	0 MB/	
CA MDM Event Monitor (32 bit)	0%	1.8 MB	0 МВ/ —	√ Log Files (*.log)
> CA MDM Platform Client Service (32 bit)	0%	0.9 MB	0 MB/	
💁 CA MDM Platform Client Tray UI (32 bit)	0%	1.2 MB	0 MB/	Open
CA MDM Diatform Client Trav III (32 hit)	0%	1 1 MR		

Figure 85: FedEx Ship Manager Config

🚱 Task Manager	FedEx Configuration	1			
File Options View	Master Meter Number		~ Acces	s Privileges	
Processes Performance Apphistory Startup Users Details Services	Shipper Settings	Report Settings	Label Setting	Doc-Tab !	Settings
Name Status	Add New	Delete Current	L		
Apps (6) FSMS Download Progress (32 bit)	Contact Name			Maste	r Meter t allow Multiple Meters per nt Number
 S FXRSConfig (32 bit) FedEx Configuration 	Address Line 1				
 Coogle Chrome (8) Snipping Tool 	Address Line 3				
> 🙀 Task Manager	City				
> 🦮 Windows Explorer (2)	Country/Territory				
Background processes (73)	State/Province Postal Code	- 110- J. //	Cleaned Postal		Revert
Application Frame Host	Phone Number		Ed	Origin Loc ID	
CA MDM Client Differencing Cache Application (32 bit)	Meter Time Zone				v.
CA MDM Event Monitor (32 bit)	Close Time				
> CA MDM Platform Client Service (32 bit)	Email Address				1
CA MDM Diatform Clant True III (22 bit)	Pager Number				10)

Doc -Tab Settings

The drop-down value names in Doc Tab Settings screen are updated with revised field names. The values earlier indicated the name 'List', and now the value names are updated to 'Standard List'. Refer to the image below.

FedEx Configuration				-		\times
Master Meter Number	~	Access Privileges User Level		Fe	d	x
Shipper Settings Re	port Settings Label	Settings Doc-Tab Settings				
Shipping Type	Doc Tab Fields					
 Express 	Headings	Values	Referen	ce		
Export Express	Saturday Delive	Saturday Delivery Surcharge An	noun 🗸 🗌			
Ground		Standard List Declared Value S	the second s			
FXF Freight		Standard List Dry Ice Surcharge				
SmartPost		Standard List Europe First Surch				
		Standard List FICE Surcharge				
		Standard List Fuel Surcharge Standard List Goods and Servic	ee S:			
		Standard List Goods and Servic	Amou			
		Standard List Harmonized Sales	Tax 🗌			
PrintTotalDocTabLabel		Standard List Net Charge Amou				
		Standard List Net Freight Charge				
Doc Tab Orientation		Standard List Offshore Surcharg				
_		Standard List Outside Pickup Ar				
Top		Standard List Oversize Surcharg				
O Bottom		Standard List Peak Additional H	andlii			
0		Standard List Peak Oversize Ch Standard List Peak Residential				
Label Stock Type		Standard List Peak Surcharge				
		Standard List Priority Alert Plus S				
Leading Edge		Standard List Priority Alert Surch				
		Standard List Quebec Sales Tax Standard List Rate Currency Tyr				
Trailing Edge		Standard List Saturday Delivery				
Copy To All Meters		Standard List Saturday Pickup S	Surch			
Copy to Air Meters		Standard List Signature Option				
		Standard List Third Party Consig Standard List Total Customer Ch				
		Standard List Total Customer Cr				
		Standard List Total Surcharge				
		Standard List Total Surcharge A	mour 🗡			
Apply Apply & Ex	-14		Exit	Help		

Figure 86: Doc-Tab Field Values

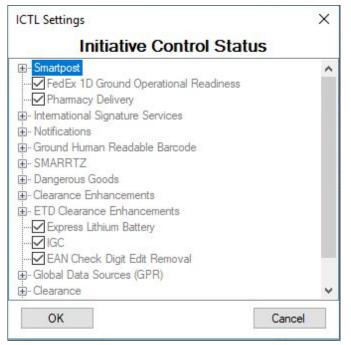
Meter Settings tab

The Add SmartPost[®] Returns window in SmartPost[®] tab and ICTL Settings in Meter Settings tab is now upgraded with better placement of details. Refer to below image.

Figure 87: Add SmartPost® Returns

Add SmartPost Returns	i	×
Returns Account Number	Get Address	
Contact Name		
Phone Number		
Company Name		
Address1		
Address 2		
City		
Country	AD=ANDORRA V	
State / Province	~	
Postal Code		
	Add Cancel	

Figure 88: ICTL Settings



The display of OK button in **Access Privileges** window in FedEx Ship Manager Server Configuration is updated.

Figure 89: Access Privileges Window

Access Privileges		×
Enter Password		
ОК	Cancel	

The Trans Editor Utility **About** screen is updated with latest copyrights and brand name.

Figure 90: FedEx Transaction Editor Utility

About Tran	ısEdit	×
	FedEx ®	
	TransEdit Version 4.3.4	
	FedEx Ship Manager Server Transaction Editor	
	Copyright (C) 1998-2021, FedEx Corporation	
	ОК	

The below tags are available for manual update using Trans Edit Utility and the selected value reflects in FedEx Ship Manager Config screen. Here is the list of tags added in TransEdit.

- 1375 Label Stock Orientation
- 1680 -DG Printer Form Type
- 1688 -Number of Report Copies
- 2713 -Number of CRN's
- 617 -Internal Comm Port
- 3181-Use Dynamic Surcharging and Fees
- 629 Return Rates Even If They Are Expired

Sample for manual update of tag 1375 – Label Stock Orientation. The value 2-Trailing Edge is selected as Label Stock Type, and the transaction is performed. Refer to the image below.

Figure 91: Trans Editor manual tag updates

Meter Number (498)	150491
Query Request Code (556)	3
Internal Comms Port (617)	
Return Ex This tag is for Label Stock Type, Va	alid Values: 1-Leading Edge(Default), 2-Trailing Edge.
Label Stock Type (1375)	2-Trailing Edge 🗸 🗸
DG Printer Form Type (1680)	
Number of Report Copies (1688)	
SmartPost Customer Id (2425)	12345
Number Of CRNs (2713)	
SmartPost HUB ID (2801)	5648
Use Dynamic Surcharging (3181)	
SSP Vender/Client Product Id (9744)	01
SSP Vender/Client Product Version (9746)	2006
Secondary Barcode Type (9913)	2

The value reflects in FedEx Ship Manager Config screen – **Doc-Tab Settings** tab for the Label Stock Type options.

Figure 92: FedEx Ship Manager, Doc-Tab Settings

FedEx Configuration					_		>
Master Meter Number		~ Access	Privileges			ed	X
Advanced Settings	IPD / IED / IDF	Settings 1	Tracking Numbers	SmartPost Sett	ings		
Shipper Settings R	eport Settings	Label Settings	Doc-Tab Sett	ings System	Settings	Meter Set	tings
Shipping Type	- Doc Tab Fiel	ds					
O Express	Headings		Values		Reference		
 Export Express 			none	~			
O LTL Freight			none	~			
◯ SmartPost			none	~			
			none	~			
			none	~			
PrintTotalDocTabLabel			none	~			
Doc Tab Orientation				-			
Top			none	~			
O Bottom			none	~			
Label Stock Type			none	~			
			none	~			
C Leading Edge			none	~			
Trailing Edge			none	~			
Copy To All Meters					1		
Apply Apply & E	xit			Exit	Help	2	

The field, previously named **ExpExtFutureAllowed** is updated to **Express - Extended Future Allowed** in FedEx Ship Manager Server config screen, Meter Settings tab.

n FedEx Configuration			-	- 🗆 X
Master Meter Number	 ✓ Access Pr 	ivileges		
Advanced Settings IPD / IED /	/IDF Settings Tra	cking Numbers	SmartPost Settings	
Shipper Settings Report Setting	s Label Settings	Doc-Tab Setting:	s System Settings	Meter Settings
Express Options Account-Specific Inird Party Consignee Non Rated 00:00 Late Drop Off Time IATA DG VALIDATION Ground Options Ground Enabled Account-Specific	Use "Microsoft Exter Label Customs Value Intl Rating Express - Extended F FEDEX 1D		Ivo Sniptime Rates Alcohol Shipper Global Returns Allov HAL Requirements Legacy AWB Printin	- Destination US
	00	612/2D FSMS ~		
ECOD Label Multipack Piece Count Custom Transit Data Key				
Custom Transit Exclusion File	Barcode Type G	ROUND V	Handling Charges Software ID Data	
Account-Specific V Rating Options			ICTL Settings	
Apply Apply & Exit			Exit He	lp

Figure 93: Meter Settings Tab Field Name Update

Brand name corrections

The Information message for Electronic Trade Documents in Meter Settings tab now displays correct brand name. Refer to image below.

Figure 94: Electronic Trade Documents information

monna	ational Message	^
1	Some trade documents require that your letterhead logo and signature appear on these documents and it is strongly recommended when using FedEx Electronic Trade Documents.	

FedEx® Electro Terms of Use	onic Trade Docum	ents		^
ELECTRONIC THIS SITE CO YOURSELF AN	TRADE DOCUME NSTITUTE YOUR ND THE ENTITY DUR'), TO ALL OF	ISE GOVERN YOUR USE (ENTS. YOUR VIEWING OF AGREEMENT, ON BEHAI YOU REPRESENT (HEREII THE TERMS AND CONDI	LE OF NAFTER	
SUCH TERMS	AND CONDITION JBSEQUENT VIE YOUR AGREEME	HANGES OR MODIFICATIO NS AT ANY TIME WITHOU WING OR USE OF THIS SI ENT TO THE CHANGES AN	T NOTICE, TE WILL	
				18

Figure 95: Electronic Trade Documents Terms and Conditions

Child Meter configuration

When a Child meter is selected in FedEx Ship Manager Server Config screen, the Settings tab fields are disabled. Refer the image below. The tab fields are activated when the child meter is set as Master meter.

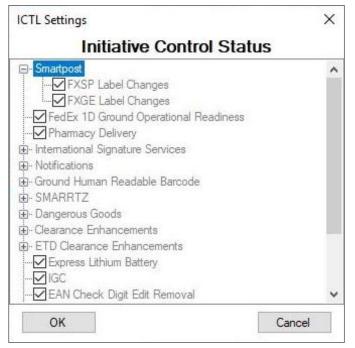
FedEx Configuration		V Access Priv	leges		-	Fed	Fv
Advanced Settings	IPD / IED / IDF	Settion Trees	ung Numbers	5.00	artPost Settings	eu	
	Report Setting:	Label Settings	Doc-Tab Sett		System Settings	Meter S	Settings
	2000	Enable for Up Enter Passwor	d [Return Rates eve Express Ground/Smart		expired
Web Services Port Number [42001	Confirm Passwor	5 Surcharging and	Fase	2D Barcode Type	Both	
Database Backup Tir	8063	✓ Limit Ground □ Rate 3rd Part	Future Day (90 di y Account	nys)	Reconcile 0	ptions	
1st Backup Directo	(m\BACKUP1		100			
2nd Backup Directo	A CONTRACTOR OF A CONTRACTOR O	in BACKUP1					
Ship History Retention Interval		rge Time 0400	Export Time				
Domestic Expr	ess DECPORTI	TXT		6			
International Expr	ess EXPORT2	TXT		1			
International MPS Expr	ess EXPORTS	TXT		123			
Gro	undEXPORT4	TXT		1			
LTL Fre	ight EXPORTS	TXT		1			
SmartF	Post DEXPORTS	TXT		12			
Apply Apply & E	Ext			1	Ext He	lp l	

Figure 96: System Settings tab for Child Meter

ICTL Settings

The SmartPost ICTL Settings is now available for FedEx Ground Economy Label Changes. Refer the image below.

Figure 97: ICTL Settings



The SmartPost legacy label can now be generated by disabling **FedEx SmartPost**[®] Label Changes option checkbox in ICTL Settings under Meter Settings tab of FedEx Ship Manager[®] Server config screen.

Backup and Restore Utility

FedEx Ship Manager Server Backup and Restore Utility screen is facilitated with an Exit button to quit app in case of inadvertently launched session.

😂 FedEx Ship Manager S	Server Backup and Rest	ore Utility V20	_		×
	Access Privileges	User Level			
Backup & Restore Support	:				
File:	Backup/Restore Backup Backup Select Data: Backup System Configu				
	Rate Files				
	Start	Cancel			
FedE >	(®			Exit	

Figure 98: Backup and Restore Utility

Database Backup Directory

The tag functions for the tag 1379 - Database Backup Directory is updated. When a 070 Meter Query Transaction is performed for tag 556 -Process Code Request with tag1379 -Database Backup Directory,

Then following values are displayed in respective Reply transaction, with respect to the directory path mentioned in tag 1379.

- When tag 1379 is included in the transaction,
 - \circ $\;$ and the directory path is not empty, it maps to a unique tag value and ignores duplicate values.
 - The tag 1379 will map to given primary path/1st backup directory on the FedEx Ship Manager® Server config screen.
- When the multi-occurrence tag 1379-2 is included in the transaction,
 - The tag 1379 will map to given secondary path/2nd backup directory on the FedEx Ship Manager® Server config screen.

Report Settings

IDF report name updates

The redundant term IDF is removed from the drop-down list for IDF Reports in report Settings tab. Refer to the image below.

SedEx Configuration	– 🗆 X
Master Meter Number V Access Privileges	FedEx.
Advanced Settings Tracking Numbers SmartPost Settings	
Shipper Settings Report Settings Label Settings Doc-Tab Settings System Settings	Meter Settings
Copy To All Meters Consolidated CI CRN Packing List Visa Manifest Customs Detail Report Customs Packing List Visa Manifest Report Customs Packing List Visa Manifest Report Customs Detail Report	
Printer	
Directory	
Report Print Options End of Day Close	
Reference Confirmation	
Apply Apply & Exit Exit	Help

Figure 99: Report Settings, IDF reports

Ground report name updates

The redundant term IDF is removed from the drop-down list for IDF Reports in report Settings tab. Refer to the image below.

SedEx Configuration	ı				-	
Master Meter Number	(Access P 	rivileges		Fee	dEx.
Advanced Settings	Tracking Numbers	SmartPo:	st Settings			
Shipper Settings	Report Settings	Label Settings	Doc-Tab Settings	System Setti	ings Mel	ter Settings
	anifest WGT Delivery Detail WGT Package Detail WGT Shipment Detail WGT Shipment Detail WGT C.O.D. Detail WGT DCV Detail agacy Ground Hazardk ound COD Report ound CDD Report ound Shipment Detail ound Consolidated Cr ound Consolidated Cr ound NAFTA CDD ound Domestic EDD IV		py To All Meters	>		
Printer		3				
Directory						
Report Print		1				
End of D	-					
	ce Confirmation]
Apply Apply	& Exit			Exit	Help	

Figure 100: Ground Reports

Report Directory

The Directory field in Report Settings tab is now cleared every time the Apply button is clicked. This cleans out default path displayed, and the path is visible only when a report is selected from the list of Reports. Refer to below image.

Figure 101: Report Settings



Strict Editing Utility

Tag name corrections

The misspelled name tag name for the tag 1670 Fractional Weight is corrected. Refer to the image below.

Figure 102: tag name corrections

	tag	20 version: 1.0 description	multi	editType	validValues	replyType	dataType
	1271	Shippers Load and	False	RegEX	N	Warning	asarype
	1670	Fractional Weight	False	RegEX	N	Warning	
	59	Dim Length	False	RegEX	N	Warning	
	58	Dim Width	False	RegEX	N	Warning	
	57	Dim Height	False	RegEX	N	Warning	
	1271	Shippers Load and	False	RegEX	N	Warning	
	1234	Request Type	False	validValues	1,2,3	Warning	
	27	COD flag	False	additionalT ags		Ignore	
0	1358	FTR/AES Exempti	False	isPresent		Error 🗸	

The reply transactions of 150 – Service Types and Special Services are version number and build date. Refer the image below.

Field	Value
Transaction Code (0)	150
Customer Transaction Identifier (1)	System Information and Control
Component Version (1000)	20.0.6
Component Version (1000-2)	20.0.6
Component Version (1000-3)	20.0.6
Component Version (1000-4)	20.0.6
Component Version (1000-5)	20.0.6
Component Version (1000-6)	20.0.6
Transaction Function (1989)	04
Build Date (3128)	Nov 20 2021
Build Date (3128-2)	Nov 20 2021
Build Date (3128-3)	Nov 20 2021
Build Date (3128-4)	Nov 20 2021
Build Date (3128-5)	Nov 20 2021
Build Date (3128-6)	Nov 20 2021
Component Name (3129)	FedEx Ship Manager Service
Component Name (3129-2)	FedEx Broadcast Service
Component Name (3129-3)	FedEx Communication
Component Name (3129-4)	FedEx Server Manager Service
Component Name (3129-5)	FedEx Openship Service
Component Name (3129-6)	FedEx Ship Manager Server Consol

Figure 103: 150 Service Types and Special Services transaction

Time Fields

Strict Editing Utility is configured to provide the ability to preset required notification (ERROR/WARNING/IGNORE) for tags associated with validation of time fields. Preset notification type for tags **599 – purge time**, **3025 – Close Option time**, **2552- export time**, **1387-database backup time**, **595reconcile time** is returned appropriately during a 070/170 transaction. The notification messages ERROR/WARNING/IGNORE are as follows.

Table 118: Strict Editing time fields notification messages

Tag name	Notification type	Message
599 – Purge time	Warning	Purge Time should not be updated
3025 – Close Option time	Warning	Close Option Time should not be updated
2552- Export time	Warning	Export Time should not be updated
1387- Database backup time	Warning	Database backup Time should not be updated
595- Reconcile time	Warning	Invalid reconcile Time should not be updated

Figure 104: Strict Editing Utility - time fields

	le1: transactionCode:		requestRules: 4 multi	editType	validValues		dete Ture e
9	tag 599	description Purge Time	False	RegEX	^([01][0-9] 2[0-3])[replyType Warning	dataType
	2552	Export Time	False	RegEX	^([01][0-9] 2[0-3])[Warning	
	1387	Database Backup	False	RegEX	^(0[1-9] 1[0-9] 2[0-	Warning	
	595	Reconcile Time	False	RegEX	^([01][0-9] 2[0-3])[Warning	
_	7717	Close Time	False	RegEX	^([01][0-9] 2[0-3])[Warning	

Configure Reconcile Options

The Configure Reconcile Options screen in System Settings is upgraded with new look and feel. The tab now indicates the Master keyword in red for Master meters as other FedEx Ship Manager Server main screens. Refer to the following image.

Figure 105: Configure Reconcile options

Master Meter Number Advanced Settings	Access Privileges IPD / IED / IDF Settings Tracking Numbers SmartPost Settings	FedEx
Shipper Settings Reconcile Time	Report Settings Label Settings Doc-Tab Settings System Settings	Meter Settings
CTS Port Number eb Services Port Number Internal Comms Port	2000	tPost Both ~
Maintenano Database Backup T 1st Backup Direct 2nd Backup Direct 2	e Windows SmartPost Rates fime 2300 itory Express Rates tory Ground Rates itory Shipping Tables itory Tracking Numbers itors Features	
LTL Fr	ound \EXPORT4.TXT	J

Recipient Address

The transaction 060 LTL, tag **2944 – Recipient Address** is included in the list of Strict Editing Utility. Required notification message (ERROR/WARNING/IGNORE) can be set for the tag in the Utility. The 060 LTL transaction now returns appropriate error message for tag 2944.

Figure 106: Strict Editing Utility

	Strict	t Editing JSON View	/er						_		Χ
		Save JSON								Close	
	Table	e1: transactionCode:	60	version: 1.0	requestRules: 3					- ← 只	
		tag		cription	multi	editType	validValues	replyType	dataType)	
	•	2944	Reci	pient Address	False	isPresent		Error			
•	Strict	Editing JSON View	er						_		X
		ave JSON								Close	
										- ← 只	
	Table	1: transactionCode:	60	version: 1.0	requestRules: 3						
		tag	desc	ription	multi	editType	validValues	replyType	dataType		
		2944	Recip	pient Address	False	isPresent		Error 🗸			
								Error Warning Ignore			

Sender Identification

The tag 1352 – Sender Identification type displays required values in Strict Editing Utility under the transaction code 20. The Obsolete values are excluded from the list. Refer to the image below.

Figure 107: Strict Editing, tag 1352

	Save JSON							Close
				1 22 2 27	- -			€ 5
abl	le1: transactionCode:	20	version: 1.0	requestRules: 1			In the second second	1.4
	tag		ription	multi	editType	validValues	replyType	dataT /
	1670		tional Weight	False	RegEX	N	Warning	-
	59	Dim	Length	False	dataType		Warning	intege
	58	Dim	width	False	dataType		Warning	intege
	57	Dim	Height	False	dataType		Warning	intege
	1271	Ship	pers Load and	False	RegEX	N	Warning	
	1234	Requ	uest Type	False	validValues	1,2,3	Warning	
	53	COD	Amount	False	additionalT ags		Ignore	
	1358	FTR.	/AES Exempti	False	isPresent		Ignore	
	2944	Reci	pient Address	False	isPresent		Error	
•	1352	Send	ler Identificati	False	validValues	0,E	Warning	
	21	Pack	age Weight	False	isPresent		Error	
	26	Decl	ared Value	False	isPresent		Error	
	40	Alcol	hol Type	False	isPresent		Error	
	41	Alcol	hol Packing	False	isPresent		Error	
	42		hol Volume	False	isPresent		Fror	

The usage of the obsolete value **S** for the tag**1352 - Sender Identification Type** returns the appropriate error/warning messages. Sample error and warning messages are as follows:

- 1. Error Tag # 1352 Sender Identification type contains an invalid value. Please refer to the Transaction Coding Reference (TCR) for the valid values.
- 2. Warning A Commercial Invoice or Proforma Invoice is required for the shipment. Please ensure the required trade document is provided before the cutoff time to aid in avoiding clearance delays.

Origin Criteria Validation

The tag 618 is available in Strict Editing Utility to modify notification settings for Origin Criteria Validation. The values for the tag can be verified during the transaction in Trans Edit. Refer to the image below.

Figure 108: Tag 618 available in Trans Edit

[10,"070"1,"Meter Info Query"498,"150491"556,"3"617,""629,""1375,"2"1680 [10,"007"1,"End of Day"71,""99,""),""1688,""2425,"12345"2713,""2801,"	'5648''3181,'"'9744
[0,"070"1,"Meter Query"618,""718,""1654,""99,""		
This tag is used in a (formerly known as NAFTA transaction) 020 inte	mational shipping transaction for a US,	CA, or MX o
rigin to an associated & unique international destination country of US	5, CA, or MX (nor an intra-country shipm	ent). Its
primary use is to identify that the good(s) being shipped is wholly obta	ined or produced entirely in the territory	of on
Field e or more of the Parties (Producer, Exporter, Importer). Default value	is Blank and valid values: A, B, C, D, E.	The pre
Transactivious values of D1, D2, or D3 are obsolete. Tag 618 replaces tag #2	2152 Certificate of Origin Preference Crit	erion which
Customer <mark>is a legacy tag.</mark>		
USMCA/T-MEC/CUSMA Origin Criterion (618)		
(718)		
Address Checked Code (1654)		

Tag column Sorting

The tag numbers in tag column of Strict Editing Utility are sorted in ascending order to enhance ease of accessibility. Refer the image below.

Figure 109: Strict Editing

l	Save JSON								Clos
T 1	L1		Lucia 10	and the second second					← Ę
I ad	tag	20	version: 1.0	requestRules: 1 multi	editType	validValues	replyType	dataType	
•	21		kage Weight	False	isPresent	validvaldes	Ignore	uatarype	
-	26		lared Value	False	isPresent		Ignore		
	40	Alco	hol Type	False	isPresent		Ignore		
	41	Alco	hol Packing	False	isPresent		Ignore		
	42	Alco	hol Volume	False	isPresent		Ignore		
	43	Dry	Ice Weight	False	isPresent		Ignore		
	52	Alco	hol Packages	False	isPresent		Ignore		
	53	COD) Amount	False	additionalT ags		Ignore		
	57	Dim	Height	False	dataType		Ignore	integer	
	58	Dim	Width	False	dataType		Ignore	integer	
	59	Dim	Length	False	dataType		Ignore	integer	
	76	Nun	nber Of Pieces	False	isPresent		Ignore		
	79	Des	cription Of Co	True	additionalT ags		Ignore		
	185	Invo	рісе Туре	False	isPresent		Ignore		
	424	Δlas	ka Surcharge	False	isPresent		lanore		

Shipper Settings tab

The FedEx Ship Manager Server screen access privilege displays an error when attempting to login with incorrect or invalid password. Refer to the image below.

Master Meter Num	tion ber	~	Access	Privileges				E	d	
Advanced Settings	IPD / IEI	D / IDF Settin	ngs 1	Fracking Nu	mbers	Smarth	Post Settings			-
Shipper Settings	Report Setti		abel Settings		-Tab Setting		System Setting	1 2	Aeter Set	tings
Add New	Delete C	lument	Account	Number						
Contact Name Company Name Department	[Master Meter Do not allow Account Nur	Multiple I	Meters per			
Address Line 1		Y	Debillence			×				
Address Line 2	Error						×			
Address Line 3										
Address Line 3 Address Line 4 City		Wrong p	assword ent	tered. Acce	ss will be lin	nited to l	Jser Level			
Address Line 4		Wrong p	assword ent	tered. Acce	ss will be lin	nited to U				
Address Line 4		Wrong p	assword ent	tered. Acce	ss will be lin	nited to U	User Level			
Address Line 4 City Country/Territory			assword ent	tered. Acce		nited to U				
Address Line 4 City Country/Territory State/Province				Congin Loc	F	C				
Address Line 4 City Country/Territory State/Province Postal Code		Clear			F	C				

Figure 110: Access Privilege error message for incorrect password

SteefEx Configuration		
Master Meter Number Access Pri	vileges	edEx.
Shipper Settings Report Settings Label Settings	Doc-Tab Settings	
Add New Delete Current		
Contact Name	Master Meter	
Company Name	Do not allow Multiple Meters per Account Number	
Department		
Address Line 1		
Address Line 2 Access Privileges Password mismatch	please try again	
City Enter Password		
Country US=UNITED STAT 0K	Cancel	
State TN-Tennessee		
Postal Code Cleaned Postal	Revert	
Phone Number Origin Loc ID		
Meter Time Zone	*	
Close Time		
Email Address		
Pager Number		
Apply Apply & Exit	Exit He	<u> </u>
Apply Apply & Exit		Ψ

Figure 111: Access Privilege error message for invalid password

SmartPost® Settings tab

The Error message in SmartPost® Settings tab for disabled ground shipment now displays correct brand name. Refer to the following image.

Figure 1	12: FedEx	Ship	Manager	SmartPost	Settings
		-			

Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings SmartPost Options	Shipper Settings Report Settin	ngs Label Settings	Doc-Tab Settings	System Settings	Fee
Smart Post Options SmartPost Enabled Rating Options Account-Specific Customer ID Postal Delivery Classes Confirmation Mailer ID Allowed Default Customer Distribution Center Standard Mail Image: Confirmation Customer Distribution Center Standard Mail Image: Confirmation Customer Distribution Center Standard Mail Image: Confirmation Customer Distribution Center Image: Confirmation Allowed Customer Distribution Center Image: Confirmation Allowed Customer O - FedEx Smart P Error Image: Confirmation HUB ID 5213 - Baltimore Error Image: Confirmation econdary Barcode O - Customer Ref FedEx Ground must be enabled Smart Post Returns OK OK Account Number Contact Na OK	Advanced Settings IPD / IEC		cking Numbers Sm.	and the second second second	
Nailer ID Customer ID Mailer ID Customer Distribution Center 1 ckUp Canier 0 - FedEx SmartP HUB ID 5213 - Baltimore econdary Barcode 0 - Customer Reference SmartPost Returns SmartPost Returns SmartPost Returns SmartPost Returns SmartPost Returns SmartPost Returns OK	Smart Post Options				
Customer ID Classes Confirmation Mailer ID Classes Confirmation Allowed Default Customer Distribution Center 1 Standard Mail CkUp Carrier 0 - FedEx Smart P HUB ID 5213 - Baltimore econdary Barcode 0 - Customer Refi Smart Post Returns Smart Post Returns Enabled Smart Post Returns Enabled Smart Post Returns Contact Na	Rating Options Account-Specific	 Discount 	Options		
Customer Distribution Center 1 Standard Mail ckUp Carrier 0 - FedEx Smart P HUB ID 5213 - Baltimore econdary Barcode 0 - Customer Ref Smart Post Returns Smart Post Returns Enabled Account Number Contact Na		Classes	Confirmation		
ckUp Carrier O - FedEx SmartP HUB ID 5213 - Baltimore econdary Barcode O - Customer Ref SmartPost Returns SmartPost Returns Enabled Account Number Contact Na	Mailer ID				
ckUp Carrier 0 - FedEx SmartP HUB ID 5213 - Baltimore econdary Barcode 0 - Customer Ref SmartPost Returns FedEx Ground must be enabled SmartPost Returns OK Account Number Contact Na	Customer Distribution Center 1				
HUB ID 5213 - Baltimore econdary Barcode O - Customer Ref Smart Post Returns Smart Post Returns Enabled OK Account Number Contact Na	ckUp Carrier 0 - FedEx SmartP ~				
econdary Barcode O - Customer Ref Smart Post Returns SmartPost Returns Enabled Account Number Contact Na.	HURID 5212 Patrian				
Smart Post Returns Smart Post Returns Enabled OK Account Number Contact Na		-			
SmartPost Returns Enabled OK	econdary Barcode 0 - Customer	r Refe 🛛 🔀 FedEx G	round must be enabled		
Account Number Contact Na	Smart Post Returns				
Account Number Contact Name	SmartPost Returns Enabled	s	OF	1	
	Account Number Contac	ct Na		1	
< >					
< >					
<					
< >					
< >					
				>	

The tag name for the tag 1654 is modified to IPD/IED Flag in Trans Edit Utility. Refer to the image below.

Figure 113: 1654 - IPD/IED Flag

Field	Value	
Transaction Code (0)	070	
Customer Transaction Identifier (1)	U-214	
Meter Number (498)	413035	
Query Request Code (556)	3	
Purge Time (599)	0200	
Address (<mark>Valid values: N-Not eligible for</mark>	IPD/IED, E-IED only, P-IPD only, B-IPD & IED. Default: None	
IPD / IED Flag (1654)		
Carrier Code (3025)	FDXE	

The reply transactions of 150 – Service Types and Special Services are up to date and return the correct version number and build date. Refer to the image below.

Figure 114: 150 Service Types and Special Services transaction

	t Editing JSON View	er						_		×
-	Save JSON								Clos	se
									÷ +	
Table	e1: transactionCode:	60	version: 1.0	requestRules: 3						
	tag	desc	cription	multi	editType	validValues	replyType	dataType		
►	2944	Reci	pient Address	False	isPresent		Error	1		
							Error			
							Warning			
							Ignore			

System Settings tab

The updates for latest FedEx Ship Manager® Server System Settings tab screen are as follows.

Reconcile Time

Pointing to Reconcile Time option displays a pop up with data criteria indicating the time range and format to use for Reconcile Time option. The criteria are as follows:

- Valid format is HHMM
- Valid values are 0001 to 2359
- 0000 indicates midnight
- Cannot be equal to Export Time
- Cannot be turned off
- Requires at least Level 2 (Field Level) access
- Field turns red if incorrect value is entered

When an Out-of-range time is entered in Reconcile Time option and the checkbox is selected, the FedEx Ship Manager[®] Server Settings tab highlights the option in red and displays an error message '*Please correct any item above in red*' as shown in image below.

Figure 115: System Settings tab- Reconcile Time

🏶 FedEx Configuration	_	• ×	
Master Meter Number	Access Privileges	edEx.	
	IFD / IED / IDF Settings Tracking Numbers SmattPost Settings port Settings Label Settings Doc-Tab Settings System Settings	Meter Settings	
Reconcile Time 23	60 🗹 Enable for Upgrade Return Rates even if t		
CTS Port Number 20	Valid Format HHMM, valid values are 0001 to 2359, 0000 indicates midnight, ca	nnot be turned off, ·	cannot be same as Export Time requires at least Level 2(Field Level) access, field turns red if incorrect value is entered
Web Services Port Number 42	Confirm Password		
	Use Dynamic Surcharging and Eeee 2D Barcode Type Bo	oth ~	
Internal Comms Port 80	Beconcile Ontion	ns	
Maintenance W	indows Limit Ground Future Day (90 days)		
Database	Rate Sid Party Account		
Backup Time	0100		
1st Backup Directory	VFedex_Admn\BACKUP1		
2nd Backup Directory	\Fedex_Admn\BACKUP2		
Ship History			
Retention Interval 45	Purge Time 0400 Export Time 0200		
Domestic Expres	IN NEXPORT1.TXT		
International Expres	S LEXPORT2.TXT		
International MPS Expres			
Groun	d EXPORT4.TXT		
LTL Freig	nt\EXPORT5.TXT		
SmartPo	atEXPORT6.TXT		
Apply Apply & Ex	Please correct any item above in red Exit Help		

Purge Time

Pointing to Purge Time option displays a pop up with data criteria indicating the time range and format to use for Purge Time option. The criteria are as follows:

- Valid format is HHMM
- Valid values are 0001 to 2359

- 0000 indicates midnight
- Cannot be equal to Export Time
- Cannot be turned off
- Requires at least Level 2 (Field Level) access
- Field turns red if incorrect value is entered

When an Out-of-range time is entered in Purge Time option box and the checkbox is selected, the FedEx Ship Manager[®] Server Settings tab highlights the option in red and displays an error message '*Please correct any item above in red*' as shown in image below.

_		·	9	3	
	🛱 FedEx Configuration			– 🗆 X	
L	Master Meter Number	 Access Privil 	eges	FedEx.	
		PD / IED / IDF Settings Tracki ort Settings Label Settings		Post Settings System Settings Meter Settings	
ľ	Reconcile Time 0300 CTS Port Number 2000	0 🗹 🗹 Enable for Upg	grade	Return Rates even if they are expired	
	Web Services Port Number 4200 Internal Comms Port 808	01 Confirm Password Use Dynamic 5	Surcharging and Fees	Ground/SmartPost 2D Barcode Type Both Reconcile Options	
l	Maintenance Win Database Backup Time	dows Rate 3rd Party	uture Day (90 days) Account		
	1st Backup Directory 2nd Backup Directory	\Fedex_Admn\BACKUP1			
	Ship History Retention Interval 45	\Fedex_Admn\BACKUP2	Export Time 0200		
	Domestic Express	Valid Format HHMM,	, valid values are 0001 to 2	359, 0000 indicates midnight, cannot be	equal to Export Time, cannot be turned off, requires at least Level 2 (Field Level) access, field turns red if incorrect value
	International Express		<i>(</i>		
	International MPS Express				
	Ground	\EXPORT4.TXT			
		\EXPORT6.TXT			
-	Apply Apply & Exit	Please correct any item abov		Exit Help	
	лариј Ларију и Еле	· · · · · · · · · · · · · · · · · · ·		Cox Trop	

Figure 116: System Settings tab- Purge Time

Export Time

Pointing to Export Time option displays a pop up with data criteria indicating the time range and format to use for Export Time option. The criteria are as follows:

- Valid format is HHMM
- Valid values are 0001 to 2359
- 0000-off
- Cannot be equal to Purge Time
- Requires at least Level 2 (Field Level) access
- Field turns red if incorrect value is entered

When an Out-of-range time is entered in Export Time option and the Apply button is clicked, the FedEx Ship Manager[®] Server Settings tab highlights the option in red and displays an error message '*Please correct any item above in red*' as shown in image below.

Figure 117: System Settings tab- Export Time

🛱 FedEx Configuration	– 🗆 X	
Master Meter Number V Access Privileges	FedEx.	
Advanced Settings IPD / IED / IDF Settings Tracking Number Shipper Settings Report Settings Label Settings Doc-Ta	ers SmartPost Settings sb Settings System Settings Meter Settings	
Reconcile Time [0300] Final End	ing and Fees Ground/SmartPost 2D Barcode Type Both	
Database Backup Time 0100 1st Backup Directory		
	t Time 3001 Valid Format HHMM, valid values are 0001	to 2359, 0000-off, cannot be equal to Purge Time, requires at least Level 2 (Field Level) access, field turns red if incorrect value is entered
Domestic Express EXPORT1.TXT		aa maada ahaa ahaa ahaa ahaa ahaa ahaa a
International Express \EXPORT2.TXT		
International MPS Express \EXPORT3.TXT		
Ground EXPORT4.TXT		
LTL Freight EXPORT5.TXT		
SmartPost\EXPORT6.TXT		
Apply Apply & Ext Please correct any item above in red	Exit Help	

Backup and Restore Utility

The **Cancel** button in the Backup and Restore Utility is removed.

Figure 118: Backup and Restore Utility

🗱 FedEx Ship Manager Server Backup and Restore Utility V20 –	×
Access Privileges User Level	
Backup & Restore Support File: C:\FedEx/Backup/backup.tar.zip] Backup/Restore Image: Backup in the Backup is a constrained in the Backup is a const	
Fedex	

The Shipper Settings Close Options screen displays a pop up on mouse hover, with criteria for the Auto close Options entry. The pop-up is displayed as shown in image below. The criteria are as follows:

- Valid format is HHMM.
- Valid values range from 0001 2359.
- Cannot be turned off
- Requires at least Field Level 2 access
- Field is highlighted in RED when any invalid value is entered, and a warning message is displayed.

🕫 FedEx Configurati	ion				- 0	×		
Master Meter Numb	ber.	 Access Privile 	ges		Fed	x.		
Advanced Settings	IPD / IED / IDF Set	tings Trackin	g Numbers	SmartPost Settings				
Shipper Settings	Report Settings	Label Settings	Doc-Tab Settings	System Settin	gs Meter Set	tings		
Add New	Close Options			×				
Contact Name		-						
Company Name	Master Met	er	~					
Department	Auto Close	Options						
Address Line 1		Time:	Age Of Shipme	nt:				
Address Line 2	Express		Previous Day	~				
Address Line 3								
Address Line 4	Ground		Previous Day	~				
City			Previous Day	~				
	LTL Freight	A valid values are 0	and the second se	and a second sec	uires at least Level	2 (Field Level) acces	ss, field turns red if incorrect value	e is entre
State/Province	Count Dout	1	Previous Day	~				
	OH+Oho		J hereinsteinen fein					
Postal Code	ок			Cancel				
Phone Number	UN			Cancel				
Meter Time Zone			¥					
Close Time	Close options							
Email Address								
Pager Number								

Figure 119: Close option

Service/Brand name updates and corrections

Brand name corrections

Correct brand name is displayed in the error message during the configuration of child meter form existing parent meter.

- 1. Open FedEx Ship Manager Server Configuration application with Access Privileges
- 2. Select Shipper Settings and add a new child meter
- 3. The error message is displayed with correct brand name 'FedEx'. Refer to below image.

FedEx Configuration	0				- 0
Meter Numbe	~	Access Privileges			FedEx
Advanced Settings	IPD / IED / IDF Setting	Tracking No	mbers Sm	artPost Settings	
Shipper Settings	Report Settings La	bel Settings Do	c-Tab Settings	System Setting	gs Meter Settings
Add New	Delete Current	Account Number			
Contact Name			Master Meter		
Company Name	Add Meter		>		
Department					
Address Line 1	Add Meter			×	
Address I ma 2					
Communicating	Unknown Erro	r code 5 received fro	m FedEx Backend	lustem	×
Address Line 4	Unknown Erro	r code 5 received fro	m FedEx Backend !	System	×
		r code 5 received fro	m FedEx Backend S	lystem	×
Address Line 4	-	r code 5 received fro	m FedEx Backend 1	OK	X
Address Line 4	-	r code 5 received fro	m FedEx Backend 1		×
Address Line 4		~		OK	×
Address Line 4 City S Country/Territory 1 State/Province Postal Code	Cean	ed Postal	Revet	ок	×
Address Line 4 City S Country/Territory 1 State/Province Postal Code Phone Number		~	Revet	OK	×
Address Line 4 City S Country/Territory 1 State/Province Postal Code Phone Number Meter Time Zone	Cean Et	ed Postal	Revet	ок	×
Address Line 4 City S Country/Territory 1 State/Province Postal Code Phone Number 1 Meter Time Zone Ciose Time	Cean	ed Postal	Revet	ок	×
Address Line 4 City S Country/Territory 1 State/Province Postal Code Phone Number Meter Time Zone	Cean Et	ed Postal	Revet	ок	×

Figure 120: FedEx Brand name corrections for the Error Messages

Fixes

Child Meter configuration fixes

During a configuration of a child meter with 070 Transaction, the System Settings tab retains the update capability without affecting the below fields in System Settings tab.

- CTS Port Number
- Ship History
 - Retention Interval
 - Domestic Express
 - International Express
 - International MPS Express
 - o Ground
 - o Freight LTL
 - Smart Post
- Return Rates even if they are expired
 - o Express
 - Ground/ Ground[®] Economy

Steps to Verify:

- 1. Process 070 update meter query with Tag#498 for a child meter
- 2. Verify 170 reply. The transaction ignores fields with tag values which are mapped (to any field on the system settings tab for that child meter).

Version 2007

Label Enhancements and Decouple Logic

To comply with current regulations, all the references of Country field is now termed as Country/Territory on reports and labels.

The below report/label *country* field is modified as follows:

Tracking Number Report (MAWB Consolidation Detail)

Table 119: Tracking Number Report (MAWB Consolidation Detail)

Old field name	New field name		
State/Province, Country, Postal	State/Province, Ctry/Terr, Postal		
Destination Country	Destination Ctry/Terr		

Figure 121: MAWB consolidation Detail

MAWB CONSOLIDATION DETAIL							
Shipment Purpose:	Sold		Customer Refer	rence:	ne onep ver i ni cesse i	LOI THEORY	
Terms of Sale:	FCA			Currency Code:	USD	Service Type:	84 - IDF
Bill Trans Charges:	410252627			Weight Type:	KGS		
Bill Duties/Taxes/Fees:	410252627			Total Packages:	2.00	Total Addresses:	2.00
Related Parties	N			Ship Date:	24OCT2022		
Exporter/Shipper:				Ship To	(Consignee):		
(Allow)				FedEx			
TAV RATE ENSURE				VIA FED	EX IDF		
				FedEx G	TS Import Department	t	
				Route d	e l Arpenteur		
MEMPHIS				Roissy			
State/Province, Ctry/Terr,	Postal:	TN, US, 38116		State/P	rovince, Ctry/Terr, Po	ostal: FR, 00003	
Phone #:		Tax ID#:	123456789	Phone	#	Tax ID#:	123456

Certificate Of Origin (COO) Report

Table 120: Certificate Of Origin (COO) Report

Old field name	New field name
Country of MFG	Ctry/Terr of Mfr
COUNTRY OF MFG	Ctry/Terr of Mfr
Country of Mfg	Ctry/Terr of Mfr

Figure 122: Certificate Of Origin

		CERTIFI			
				ACO-419993	741434
CINCINNAT	ΓΙ, OH, 45	XXXXX29, US,	90126XXX	9639 INTER OCEAN DI X4) declared that the follow	ving mentioned
				date of (10/20/2022) cons DEX PARKWAY, City of	
		roducts of (US)	a Street, Fi	DEA FARKWAT, CHY	n AD, , , AD,
Marks &	No.	Air Waybill #	Weight	Description of Goods	Guy Terr
Numbers	Pkgs		(the kg)		of Mfr
	1	4199937XXXX4		BOOKS	US
				or of America in accordance with the Exp.	ort Administration
		oftware ware exported fro ry of U.S. law prohibited.		s of America in accordance with the Exp	ort Administration
Regulations. Diversion	on country/territe	ry of U.S. law prohibited.		es of America in accordance with the Exp	ort Administration
Regulations. Diversion	on country/territe			er of America in accordance with the Exp	ort Administration
Regulations. Diversion	on country-lerrite	ery of U.S. Law prohibited.		Exporter	ort Administration
Regulations, Diversit Dated <u>at</u>	on country-lerrite	ery of U.S. Law prohibited.			ort Administration
Regulations: Diversion Dated at _{eneous} Sworn to befo	on country-lerrite	ey of U.S. law prohibited.		Experier Notary Public	
Regulations Diversion Dated attaceses Sworm to befor The	on countrylerrik	ry of U.S. law prohibited.		Experier Noury Public	amber of
Regulations Diversit Dated at Sworn to befor The Commerce un manufacturer	or country territo or e me of oder the law 's invoice o	ry of U.S. law prohibited.	hamber of C	Expense Noury Public Commerce, a recognized Ch , has examine ing the origin of the mercha	amber of d the andise and,
Regulations: Diversit Dated at a constraint Sworm to before The Commerce un manufacturer according to t	or country territo or e me of oder the law 's invoice o	ry of U.S. law prohibited.	hamber of C	Expense Notary Public Commerce, a recognized Ch , has examine	amber of d the andise and,
Regulations Diversit Dated at Sworn to befor The Commerce un manufacturer	or country territo or e me of oder the law 's invoice o	ry of U.S. law prohibited.	hamber of C	Expense Noury Public Commerce, a recognized Ch , has examine ing the origin of the mercha	amber of d the andise and,
Regulations: Diversit Dated at a constraint Sworm to before The Commerce un manufacturer according to t	or country territo or e me of oder the law 's invoice o	ry of U.S. law prohibited.	hamber of C	Expense Noury Public Commerce, a recognized Ch , has examine ing the origin of the mercha	amber of d the andise and,
Regulations: Diversit Dated at a constraint Sworm to before The Commerce un manufacturer according to t	or country territo or e me of oder the law 's invoice o	ry of U.S. law prohibited.	hamber of C	Expense Noury Public Commerce, a recognized Ch , has examine ing the origin of the mercha	amber of d the andise and, nated in

Commercial Invoice (CI) Report

Table 121: Commercial Invoice (CI) Report

Old field name	New field name
Country of Manufacture	Country/Terr. of MFR/ Ctry/Terr. of MFR
Country	Country/Territory/ Ctry/Terr
Cntry Mfg/ CTRY MFG	C/T MFR

Figure 123: commercial Invoice (CI)

Ship Date:	19-10-22				International Tr	acking		421425334732
Purpose: Sold			Nbr	Pkgs :	3			
Shipper					Consignee		ACI	E-421425334732
Mphasis KATRINA CARRIGAN 17AR Intl Express	1				FedEx Nilesh 387 Main Street			
BC V711	5	CA	9012638975		Samutprakaran			
IRS/EIN/EORI:		PN/EN:			7H 10130 IRS/EIN/EORI:		28	9 0 1 2 6 3 3 0 3 5
Broker					Importer Seacret Direct Susan Byrd 15160 N Hayden Rd S7E 200 Scottsdale AZ	85260		US 6024421232
IRS/EIN:					IRS/EIN:	1111111	111111	
MARKS/NBRS: WEIGHT: COMMODITY VALUE DESCRIPTION: B		LBS	UNIT QTY: 0.00 USD	HS O	1	UNIT	VALUE	C/T MFR: US : 0.000000 EX DATE:
MARKS/NBRS: WEIGHT: COMMODITY VALUE DESCRIPTION: B		LBS	UNIT QTY: 0.00 USD	HS O	1	UNIT	VALUE	C/T MFR: US 1: 0.000020 EX DATE:
MARKS/NBRS: WEIGHT: COMMODITY VALUE	0.0	LBS	UNIT QTY: 0.00 USD	HS O	1	UNIT	VALUE	C/T MFR: US : 0.000000 EX DATE:
DESCRIPTION: B	ooks							
Date : Fage Number :		10-22 Ma 1 of 2						

Consolidated Commercial Invoice (CCI) Report

Table 122: Consolidated Commercial Invoice (CCI) Report

Old field name	New field name
СОМ	C/T MFR/ MFR
Country	C/T
Country of Mfg, COUNTRY of Manufacture	CTRY/TERR MFG

Figure 124: FedEx IPD Consolidated commercial Invoice

Ship Date 10/18/22			Air Way			Invo 403	ice Nu	mber	ACI-	43 08 5	13501	L02	
Purpose o	f Shipment		Custome	r Ref	erences								
Sold			403										
	s. Charges		Bill D/			-		d Parties			Currend	τ γ	
552663047			3141141	40			N				JSD		
Terms of :	Sale		Total W	lgt.			Wgt ty	pe		2		Packages	
EXW			10.00				LBS				2	2	BOX
Food Ship	ment N		PN/EN										
Exporter/	Shipper							Ship To (Co	nsignee)				
Contact	KATRINA CARR	IGAN						Contact					
Co Name	SN 2000 7E-37							Co Name	VIA FEDEX	INTL P	RICRITY	DISTR.	
Address1	9639 INTER O	CEAN I	R					Address1	1950 Sarg	ent Ave			
Address2								Address2	Winnipeg :	Intl Ai	rport		
City	CINCINNATI							Address3					
St/PV	CH	C/T	08	Post	al 45246			City	Winnipeg				
Phone	9012639620		Tax	ID#	813589918			St/PV	MB	C/T	CA	Postal	R92828
								Phone	20 47 72 88 8	7			
Broker								Importer					
Contact								Contact	Susan Byr	1			
Co Name								Co Name	Seacret D	irect			
Address1								Address1	15160 N H	ayden B	d		
Address2								Address2	STE 200				
City								City	Scottsdale	•			
St/PV		C/T		Post	al			St/PV	ΝZ	C/T	03	Postal	8 5 2 6 0
hone			Tax	ID#				Phone	602442123	2		Tax ID#	IPD-YWGI

Consolidation CRN Report

Table 123: Consolidated CRN Report

Old field name	New field name
CNTRY	C/T
CN	C/T

Figure 125: Consolidation CRN Report

10/18/2022		FedEx IPD	CRN Report			Page 1 of 1	
	Use	for Manual Data E	ntry as Requ	lired			
Shipper	3141XXX40		Master	AWB #		43085XXXX102	
Origin	CVGA		Overni	ght Docs Trk #		9999999999999	
Number of CRNs		2	MAWB F	orm ID		0431	
Number of Addr	esses	1	CRN For	em ID		0491	
CRN Weight Typ	e LBS						
CRN TRKG #:	4308513XXXX3					WEIGHT:	4.9
CONTACT NAME:	Customer Nol		COMPAN	Y NAME:			
ADDRESS LN1:	386 Mountain St		ADDRESS	LN2 :			
CITY: Hi	nton	ST,	/PV: AB	C/T: CA		POSTAL:	T7V1K6
PHONE: 78	08XXX487			DIM WGT:	4.00	PCV COU	NT:
SVC: 18	REFERENCE #:	700-008XXXX					
DESCRIPTION:	Mineral-Rich Reviving Mu	d Hair Mask		HARMONIZE	D CODE:	3305900000	
	Mineral-Rich Mud Shampoo					3305100000	
	Mineral-Rich Vitalizing	Mud Cond				3305900000	
	Energy - Raspberry Clean	Drink Powder				2106909898	
SPEC HDLG:	HDL:	DG:	BILL	-SPEC HDLG:	A	CCOUNT :	
	43085135XXXX					WEIGHT:	4.9
CONTACT NAME:	Ryan Evans		COMPAN	Y NAME:			
ADDRESS LN1:	386 Mountain St		ADDRESS	LN2 :			
CITY: His	nton	ST,	/PV: AB	C/T: CA		POSTAL:	T7V1K6
PHONE: 78	0817XXXX			DIM WGT:	4.00	PCV COU	NT:
SVC: 18	REFERENCE #:	700-008XXXX					
DESCRIPTION:	Mineral-Rich Reviving Mu	d Hair Mask		HARMONISE	D CODE:	3305900000	
	Mineral-Rich Mud Shampoo					3305100000	
	Mineral-Rich Vitalizing	Mud Cond				3305900000	
	Energy - Raspberry Clean	Drink Powder				2106909898	
SPEC HDLG:	HDL:	DG:	BILL	-SPEC HDLG:	A	CCOUNT :	

Figure 126: Custom CRN Report

80ct2022	(Printing Date)							Page 1 of
			Use for Manual Data Er	ntry as Requi	ired			
hipper	314114XXX			Master	AWB #	4308	513XXXX5	
rigin	CVGA			Overnig	ht Doc Trk #	9999	999999999	
umber of CRNs	2			Total W	eight	5.0	KGS	
umber of Addr	1			Ship Da	te	18-0	ct-2022	
RN Trk# Wt	Contact Name	Company	Address1	City	St	Zip	C/T	Ref #
3085135XXXX	4.00Customer No1		386 Mountain St	Hinton	AB	T7V1K6	CA	700-0084XXX
3085135XXXX	4.00Customer No1		386 Mountain St	Hinton	AB	T7V1K6	CA	700-0084XXX

Consolidation VISA Manifest Report

Table 124: Consolidation VISA Manifest Report

Old field name	New field name
CTRY, CNTRY	С/Т
COUNTRY OF ULTIMATE DESTINATION	CTRY/TERR OF ULTIMATE DESTINATION

10/20/2022					SA MANIFE FEDERAL F					1
METER NUMBER:	413XXX								SERVICE:	I
	NOTE :	RETURN 1	TO STATION	FOR	CUSTOMS M	ANIFEST	DATA ENT	RY		
AWB: 41999	374XXXX	SHI	P DATE:		10/20/2022	2	SEND	ER ACCT:	314114XXX	c .
NTM:	CUSTOMER N					PH:		901265XX	xx	
CO:	SN2000 TEST									
ADDR LN1:	9639 INTER OCEAN DR					ST/PR:		OH		
ADDR LN2:						C/T:		US		
CITY:	CINCINNATI					PSTL:		45246102	9	
REF:	RedZone Step 009 AD	001								
RECIP NM:	Intl Express ALL					PH:		123456XX	xx	
co:	FXR51300.104					RECIP	ID:			
ADDR LN1:	387 Main Street					ST/PR:				
ADDR LN2:	FEDEX PARKWAY					C/T:		AD		
ADDR LN3:										
ADDR LN4:										
CITY:	City of AD					PSTL:				
PKGS: 1	WGT: 5.0	K/L:	LBS DI	[M:		0.	00 HLD:		SDL:	
DESC:					HS CD:		C/T ME	R:	CUST VALUE:	
BOOKS							US		2,501.00	
CARR VAL:	2,501.00	CURR:	USD		CUSTOMS VA	AL:	2,501.00		EXP LIC:	N
FORM: 0430	EXP DT:				BILL	-D/T:	с	ACCT :		
SVC: IP	HDLG	DG:	NO SE	:D	N BILL	-T/C:	3	ACCT :	314114XXX	
MPS PACKAGES	MPS FO	DRM:				FDA: N	PN:			

Figure 127: Visa Manifest Report

Figure 128: IPD Visa Manifest Report

10/20/2022	IPD Vi	sa Manifest Report		Page: 1	
METER#:413XXX			SERVICE :	ID	
		US TO CA			
	NOTE: RETU	RN TO STATION FOR CUS	TOMS MANIFEST DATA	INTRY	
		***************MASTERAN	в	••••	
AWB:	41999374XXXX				
SHIPPER NAME:	CUSTOMER N			SHIP DATE:	10/20/2022
CO NAME:	SN2000 TEST			SHIPPER:	314114140
ADDR LN1:	9639 INTER OCEAN DR			PH:	901263XXXX
ADDR LN2:				ST/PR:	OH
CITY:	CINCINNATI			C/T:	US
REFERENCE :	403			PSTL:	45246
RECIP COMPANY NM:	Count Direct				
RECIP COMPANY NM: IOR CONTACT:	Seacret Direct via FedEx IPD			PH:	204772XXXX
ADDR LN1:	1950 Sargent Ave			ST/PR:	MB
ADDR LN1:	Winnipeg Intl Air	mart.		C/T:	CA
CITY:	Winnipeg	pore		PSTL:	R9Z8Z8
		ILITY CODE: IPD-YWGI		Poll:	132020
CUSTOMER INVOICE :	403	ILIII COLLIPSI	SERV	ICE TYPE: ID	BOX
BILL FRT:		3 PAYOR ACCT :		2663047	2011
BILL DUTY/TAX:		1 PAYOR ACCT #:		4114140	
CURRENCY TYPE :	USD DECLARE	D/CARRIAGE VALUE:	0.		
CRNs	3 WEIGHT:		K/L: LBS	DIM:	
TERMS OF SALE:4			RY/TERR OF ULTIMATE		
COMMERCIAL INVOICE PRIM	NT & UPLOAD FLAG:Y	5	DA: N PN:		
OF ADDRESSES:		1	CUSTOMS ID:	IPD-YWGI	
BROKER:		PH	1:		
DESCRIPTION:			HARMONIZED C	ODE:	CUSTOMS VAL:
Mineral-Rich Vitalizin	ng Mud Cond		3305900000		19.65
Mineral-Rich Reviving	Mud Hair Mask		3305900000		22.71
Mineral-Rich Mud Shamp	000		3305100000		19.74
Energy - Raspberry Cle			2106909898		15.00
Body Butter - Milk & H	loney		3304995000		11.49
TOTAL PACKAGE COUNT:	3		TOTAL CUSTOM	5 VALUE: 88.59	
	-				

Custom Packing List

Table 125: Custom Packing List

Old field name	New field name
Country of Manufacture	Country/Terr. of MFR/ Ctry/Terr. of MFR
Dest. Ctry, Dest. Cntry	Dest. C/T
Country	Ctry/Terr

Figure 129: Custom Packing List

Shipper				Consignee			
CUSTOMER N							
SN2000 TEST							
9639 INTER OCEA	N DR.			1950 Sargen			
				Winnipeg In	tl Airport		
CINCINNATI				Winnipeg			
OH	08	452222		HB	CA	R9Z6Z6	
Master Air Wa	ybill *:	419999741467	7				
Currency:	USD	Weight Type			Total # of CRNs:	з	
CRN TRKG:	41999374XXXXX	COM	PANY NAME:				
ADDRESS LN1:	386 Mountain St				Dest. C/T: CA W	BIGHT: 4.93	LBS
ADDRESS LN2:					TAX ID/VAT#:		
ADDRESS LN3:					POSTAL:	T7V1K6	
ADDRESS LN4:					PHONE:	780817XXXX	
:ITY: Hinton			STATE:	AB	HARMONIZED CODE:	3305900000	
REFERENCE:	700-008XXXX					3305100000	
ESCRIPTION:	Mineral-Rich Reviving	Mud Hair Mas	(k			3305900000	
	Mineral-Rich Mud Sham	poo				2106909898	
	Mineral-Rich Vitalizi						
	Energy - Raspberry Cl	ean Drink Pow	der				
urrency:	USD	Weight Type	: LBS		Total # of CRNs:	3	
CRN TRKG:	41999374XXXXX	CO	MPANY NAME:				
DDRESS LN1:	386 Mountain St				Dest. C/T: CA	WEIGHT: 4.	93 LBS
ADDRESS LN2:					TAX ID/VAT#:		
ADDRESS LN3:					POSTAL :	T7V1K6	
DDRESS LN4:					PHONE:	780817XXXX	
			STATE:	AB			
			STATE:	AD	HARMONIZED CODE:	3305900000	
REFERENCE :	700-008XXXX			20	HARMONIZED CODE:	3305100000	
REFERENCE :	700-008XXXX Mineral-Rich Revivin	g Mud Hair Mø		~D	HARMONIZED CODE:	3305100000 3305900000	
EFERENCE :				AD .	HARMONIZED CODE:	3305100000	
CITY: Hinton REFERENCE: DESCRIPTION:	Mineral-Rich Revivin	mpoo		10	HARMONIZED CODE:	3305100000 3305900000	
REFERENCE :	Mineral-Rich Revivin Mineral-Rich Mud Sha	mpoo ing Mud Cond	ask.	nb	HARMONIZED CODE:	3305100000 3305900000	
REFERENCE: DESCRIPTION:	Mineral-Rich Revivin Mineral-Rich Mud Sha Mineral-Rich Vitaliz	mpoo ing Mud Cond	ask owder		Total # of CRNs:	3305100000 3305900000 2106909098	
REFERENCE: DESCRIPTION:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C	mpoo ing Mud Cond lean Drink Po Weight Typ	ask owder			3305100000 3305900000 2106909098	
REFERENCE: DESCRIPTION: Durrency: TRN TRKG:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD	mpoo ing Mud Cond lean Drink Po Weight Typ	ask owder ••: LBS			3305100000 3305900000 2106909090	93 LB5
EFERENCE: ESCRIPTION: Nurrency: TRN TRKG: DDRESS IN1:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXXX	mpoo ing Mud Cond lean Drink Po Weight Typ	ask owder ••: LBS		Total # of CRNs:	3305100000 3305900000 2106909090	93 LBS
EFERENCE: ESCRIPTION: Currency: TRN TRNG: LDDRESS LN1: LDDRESS LN2:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXXX	mpoo ing Mud Cond lean Drink Po Weight Typ	ask owder ••: LBS		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: FOSTAL:	3305100000 3305900000 2106909090	93 LBS
DEFERENCE: DESCRIPTION: DESCRIPTION: DESCRIPTION: DDRESS IN1: DDRESS IN2: DDRESS IN3: DDRESS IN4:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXXX	mpoo ing Mud Cond lean Drink Po Weight Typ	ask Dwder MCPANY NAME:		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: POSTAL: FHGNE:	3305100000 3305900000 2106909898 3 WEIGHT: 4. T7V1K6 700817XXXX	93 LBS
Currency: Currency: CRN TRAG: UDDRESS LN1: UDDRESS LN2: UDDRESS LN3: UDDRESS LN3: UDDRESS LN4: CITY: Hinton	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXX 386 Mountain St	mpoo ing Mud Cond lean Drink Po Weight Typ	ask owder ••: LBS		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: FOSTAL:	3305100000 3305900000 2106909090 3 WEIGHT: 4. T7V1K6 780817XXXX 3305900000	93 LBS
CUIPERCY: CUIPERCY: CHIPERCY: CHIPERCY: DDRESS LN1: DDRESS LN3: DDRESS LN3: DDRESS LN4: CITY: Hinton WEFERENCE:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXX 386 Mountain St 700-008XXXX	mpoo ing Mud Cond lean Drink Po Weight Typ CO	ask owder e: LBS MPANY NAME: STATE:		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: POSTAL: FHGNE:	3305100000 3305900000 2106909898 3 WEIGHT: 4. T7V1K6 780817%XXX 3305900000 3305100000	93 IBS
CUIPERCY: CUIPERCY: CHIPERCY: CHIPERCY: DDRESS LN1: DDRESS LN3: DDRESS LN3: DDRESS LN4: CITY: Hinton WEFERENCE:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXX 386 Mountain St	mpoo ing Mud Cond lean Drink Po Weight Typ CO	ask owder e: LBS MPANY NAME: STATE:		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: POSTAL: FHGNE:	3305100000 3305900000 2106909090 3 WEIGHT: 4. 77V1K6 780817XXXX 3305900000 3305100000 3305100000	93 LBS
REFERENCE: DESCRIPTION: Currency: CRN TRNG: ADDRESS IN1: ADDRESS IN2: ADDRESS IN3: ADDRESS IN4:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXX 386 Mountain St 700-008XXXX	mpoo ing Mud Cond lean Drink Po Weight Typ CO g Mud Hair Ma	ask owder e: LBS MPANY NAME: STATE:		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: POSTAL: FHGNE:	3305100000 3305900000 2106909898 3 WEIGHT: 4. T7V1K6 780817%XXX 3305900000 3305100000	93 LBS
CUIFERCY: CUIFERCY: CEN TRAG: ADDRESS IN1: ADDRESS IN3: ADDRESS IN3: ADDRESS IN4: CITY: Hinton REFERENCE:	Mineral-Rich Revivin Mineral-Rich Mud Shau Mineral-Rich Vitaliz Energy - Raspberry C USD 41999374XXXX 386 Mountain St 700-008XXXX Mineral-Rich Revivin	mpoo ing Mud Cond lean Drink Po Weight Typ CO g Mud Hair Ma mpoo	ask owder e: LBS MPANY NAME: STATE:		Total # of CRNs: Dest. C/T: CA TAX ID/VAT#: POSTAL: FHGNE:	3305100000 3305900000 2106909090 3 WEIGHT: 4. 77V1K6 780817XXXX 3305900000 3305100000 3305100000	93 LBS

FedEx International Courier Report

Table 126: FedEx International Courier Report

Old field name	New field name
Cty	Ctry/Terr or C/T

Figure 130: FedEx International Courier

FedEx INTE	RNATIONAL COUR	IER REPORT								
Invoice Numbe Dated	r	22950234XXXX								
Daved		22-10-22								
Shipper Meter	+	413XXX								Express
		SN2000 TEST								
		9639 INTER OCEAN	DR							
		CINCINNATI OH 4	52461029	US						
Shipper Phone	+	901265XXXX								
Origin Statio	n ID	CVGA								
Date:	Tracking #	SV		Bill Wt	City	C/T	Pkg Chg	H	s	D
10/22	41999374XXXX	IP	20.0	LBS	New Taipei City	TW		0.00		
Pmt:	Ref:	Step 00001-01-EXP	INTL-CL		BT-Acct:		Pkgs:	2		

Express International Returns Report

Table 127: Express International Returns Report

Old field name	New field name				
SC, Sender Country	Sender Ctry/Terr, Sender C/T				
RC, Recipient Country	Recipient CTRY/Terr, Recp. C/T				

Figure 131: Express International Returns

2022-10-21 - 20	22-1	10-21		Express Internationa	l Returns			F	edEx 。
TRACKING NUMBER #	s⊽	RT SCONTACT	COMPANY	ADDRESS1	CITY	ST	Sender C/T	Recp. C/T	RECIPIENT COMPANY
41999374XXXX	IP	PRL	Print Return	Auto Step 016	Auto Step 016	TN	US	TW	XYZ1300.104

Pro Forma Invoice (PI) Report

Table 128: Pro Forma Invoice (PI) Report

Old field name	New field name
Country of Manufacture	Country/Terr. of MFR, Ctry/Terr. of MFR, Ctry/Terr . MFR
Country	Country/Territory, Ctry/Terr
Cntry MFG, CTRY MFG	C/T MFR

Figure 132: Pro Forma Invoice (PI)

		Pro For	ma Invoid	e	P.	age 1 of 2
					PRO-4214253347	00
Ultimate De	stination	No. of Packag	ges			
TH Purpose		3				
Sold						
Date of Exp 19-Oct-2022	ortation	Shipping Lab 42142533XXXX			Currency USD	
Shipper/Exp CUSTOMER Mphasis 901263XXXX ITAR Intl Exp VANCOUVER CA	N	Consignee: CONSIGNEE X FedEx 901283XXXX 387 Main Street Samutprakaran, TH 10130 TH			Importer IMPORTER) Seacret Direc 602442XXXX 15160 N Hay STE 200 Scottsdale, A US	t (den Rd
Shipper's R ITAR Inti Exp Food Shipn	ress Step12-01	Recipient Tax	CID:		Importer Ta 111111111X	
Country/ Terr. of MFR	Description of Packaging T (Customer Pac	ype	Weight (LBS)	Qty	Unit Value	Commodity Value
US	BOOKS		30.00	1	0.00	0.00
US	BOOKS		30.00	1		
US	Books		30.00	1		
Country/ Terr. of MFR	Description of Packaging T (Customer Pac	ype	Weight (LBS)	Qty	Unit Value	Commodity Value
					FREIGHT:	0.00
					INSURANCE:	0.00
ITAR Licens	se/Exempt#: 22CFR126.4(C)		TOTAL	ADDITIC	DNAL CHARGES:	Total
These commo export only to They may not	dities are authorized by the U.S. TH for use by FedEx under 22CF be resold, diverted, transferred, o	R126.4(C). r otherwise be	90.00			Customs Value 100.00
other than the their original f	o any other country/territory or to a authorized end-user or consigned orm or after being incorporated int	e(s), either in o other			I	Terms of Sale:
	hout first obtaining approval from f State or use of an applicable exe					
SIGNATURE OF SHIPPER/EXPORTER: I declare that all the information contained in this invoice is true and correct.					~ K. Chel .	
CUSTOMER	N 19 Oct 22					

Shipment Detail Report

Table 129: Shipment Detail Report

Old field name	New field name
Cntry Mfg	Ctry/Terr MFR

Figure 133: Shipment detail Report

Shipment Detail Report Tracking No: 41999374XXXX							
		Date of Export: 10/22/2022					
Shipment Origin and De	stination:						
Ship To: XYX MphasiS BFL Federal Expres New Taipei Cir 898789XXXX	s y, NT 100 / TW	From: ABC SN2000 TEST 9639 INTER OCEAN DR CINCINNATI, OH 452461029 / US 901265XXXX					
P.O. Number : Invoice Number : Ship Date: Octob	00001-01-EXP INTL-CL per 22, 2022 lational Priority	Packaging Type : Your Packaging Total Weight : 20.00 LBS Dimensions : (1) x (w) x (h) In Declared Value : 0.00					
Shipment Details :							
Package Information – F Base Freight Rate : Fuel Surcharge : Other Surcharges :	Rate Quote (US\$) : 373.7 18.7 2.0	Shipper Account #: 314114XXX Bill Shipment To: 314114XXX Bill Duties/Taxes To: 314114XXX					
Insurance Charges : Additional Charges : Customs Value of Good	0.0 0.0 ls : 1.0	Special Service :					
Total FedEx Rate Quote Total Duties/Taxes : Total Other Charges :	: 394.5 0.0 1.0	Broker :					
dimensions, and other factors. Co	aate : 395.1 ay be different than the actual char ay occur based on actual weight. moult the applicable FedEx Service for details on how shipping charges	Comment #1: Comment #2: Comment #3:					
Product/Document Desc	ription:***						
Product 1:	-	Product 2:					
Ctry/Terr MFR: US Total Value: 0	OOKS	HTS Code: Description: Ctry/Terr MFR: Total Value: 0.00 Weight: 0.00 LBS					
Product 3:		Product 4:					
	00 00 LBS	HTS Code: Description: Ctry/Terr MFR: Total Value: 0.00 Weight: 0.00 LBS					

Canada Export Declaration

The shipment validation error messages are updated with new naming convention **Canada Export Declaration** (formerly know n as B13A). The updates are as follows.

error code	old error text	new error text
2520	Summary ID # for B13A Summary Reporting must contain 7 alpha- numeric characters	Summary ID # for Canada Export Declaration Summary Reporting must contain 7 to 32 alpha-numeric characters
2518	Authorization Code # for electronically filed B13A must contain 17 or 23 alpha-numeric characters	Authorization Code # for electronically filed Canada Export Declaration must contain <i>17 to</i> <i>32</i> alpha-numeric characters
2514	B13A filing is required.	Canada Export Declaration Filing Options is required.
2515	Transaction # is required for a manual B13A filing	Transaction # is required for a manual Canada Export Declaration Filing.
2516	Transaction # for manual B13A Filing Options must contain 21 alpha-numeric characters.	Transaction # for manual Canada Export Declaration Filing Options must contain 21 alpha-numeric characters.
2517	Authorization Code # is required for an electronically filed B13A Filing Options.	Authorization Code # is required for an electronically filed Canada Export Declaration Filing Options.
2519	Summary ID # is required for B13A Filing Options Summary Reporting.	Summary ID # is required for Canada Export Declaration Filing Options Summary Reporting.

A sample report for an End of Day transaction is as follows:

5/05/20	022				VISA MANIF	EST REPORT				1
					FEDERAL	EXPRESS				
METER NUM	MBER:	XXXXX							SERVICE :	IP
		NOTE: RETURN T	O STATION	FOR CUSTO	MS MANIFEST DATA	ENTRY				
AWB:	41	9		SHIP DA	TB: 05-05-22		SENDER ACCI	P:	31	
NM:		Name 1				PH:	9	5		
CO:		SN2000 TEST								
ADDR LN1:	:	2365 MATHESON BLVD	E			ST/PR:	ON			
ADDR LN2:	:					CNTRY :	CA			
CITY:		MISSISSAUGA				PSTL:	L4W50	22		
REF:										
RECIP NM:	:					PH:	08	9		
CO:		Kidd & Co				RECIP ID:				
ADDR LN1:	:	81 Victoria St				ST/PR:	WA			
ADDR LN2:	:					CNTRY :	AU			
ADDR LN3:	:									
ADDR LN4:	:									
CITY:		Bunbury				PSTL:	6230			
PKGS:	1	WGT: 10.0	K/L:	LBS	DIM:	0.00	HLD:	SDL:		
DESC :					HS CD:		COM:	CUST VALU	Æ:	
Clothi	ing						CN	3000.00		
		0.00	CURR:	AUD	CUSTOMS V	AL: 3,0	00.00	EXP LIC	::	N
		EXP DT:				LL-D/T: C				
SVC:					NO SED: N BI			31 27		
Legend: El	lectroni	ic-Canada Export Declar:	tion Auth.	Code#bc74	5220190500003 Exp	port Permit ‡	:			
MPS PACKA	AGES	MPS	FORM:		FDA: N	PN:				

Figure 134: Canada Export Declaration Report

FedEx One Rate®

FedEx Ship Manager[®] Server now offers FedEx One Rate[®] service. FedEx One Rate, a flat rate pricing option, is available for qualifying FedEx Express[®] U.S. shipments in FedEx Express[®] packaging. FedEx One Rate pricing is an alternative to FedEx[®] Standard List Rates, account-specific rates, or FedEx[®] Retail Rates. To know more, refer <u>Service_Guide_2023.pdf</u>

Tag 1273 is included to obtain packaging types for FedEx One Rate[®]. FedEx One Rate[®] Packaging type is as follows:

Package Type	Packaging Type (tag 1273)
FedEx [®] Extra Large Box	43
FedEx [®] Pak	02
FedEx [®] Small Box	13
FedEx [®] Medium Box	23
FedEx [®] Large Box	33
FedEx [®] Envelope	06
FedEx [®] Tube	04

Table 130: FedEx One Rate Packaging types

When the **731- Express Rate pricing option** field is used in a shipment or rating transaction, the following Rate quote values are displayed, as per the following criteria:

- Value 'Y' One Rate quote is displayed.
- Value 'N ' Account specific rate quote is displayed.

Sample transactions:

Request	Reply
0,"020"1,"test-004-OneRate-	0,"120"1,"test-004-OneRate-
CL1501V1"4,"Global Business Solutions	CL1501V1"10,"6000XXXX9"29,"43078032912
Group"5,"201 S Center St"6,"Shipping	2"30,"XH HKAA
Department"7,"Collierville"8,"TN"9,"38017"10,"	"33,"A2"34,"4520"35,"1155"36,"00"37,"5675"1
6000XXXX9"11,"Perkins	12,"18"194,"THU"195,"MEM"198,"HKAA
Restaurant"12,"Contact name"13,"960 W.	"409,"23Feb23"431,"N"498,"25XXXX357"526,"
Poplar Avenue"14,"Zone	0201"552,"92564683570018008"553,"7960
2"15,"Collierville"16,"TN"17,"38017"18,"901850	W. Poplar
XXXX"23,"1"26,"150"32,"Execution	Avenue"650,"TRK#"651,"0201"653,"XH HKAA
Testing"50,"US"75,"LBS"76,"1"79,"BOOKS"80,"	"656,"4307 8032 9122"658,"THU - 23 FEB
US"117,"US"119,"100"198,"2"498,"25XXXX357	4:30P"659,"STANDARD
"731,"1"1090,"USD"1273,"13"1274,"05"1670,"1	OVERNIGHT"661,"38017"662,"TN-
800"1958,"BOX"2399,"4"99,""	US"663,"MEM"664,"102760191331000380170
	0430780329122"665,"583C1/BB02/FE2D"671
	,"2"1084,"HKAA
	"1090,"USD"1092,"2"1117,"1"1125,"0"1136,"X
	H"1274,"05"1596,"0"1598,"5675"1947,"350"19
	47-2,"100"1948,"765"1948-
	2,"390"2399,"4"2450,"4:30

PM"4565,"00"7651,"STANDARD
OVERNIGHT"99,""

FedEx Ground Economy SCNC

The field **719 - FedEx Ground Economy SCNC** is an output only tag. The tag only displays required details for FedEx Ground[®] Economy SCNC.

- The output contains the SCNC type, a 2-digit numeric value.
- The values updated through Meter query transaction displays default value in the output, without altering the FedEx Ship Manager Server config screen.

Sample transactions:			
Request	Reply		
0,"020"1,"SCNC Barcode(Big Shipper) as 21 with	0,"170"1,"Meter Info Query"4,"SN2000		
7digit ground accounts"12,"ANTHONY	TEST"5,"9639 INTER OCEAN		
JAMES"13,"16555 W ROGERS DR"15,"NEW	DR"6,""7,"CINCINNATI"8,"OH"9,"452461029"10,"31		
BERLIN"16,"WI"17,"53151"18,"1234567890"20,"22	4114140"32,"KXXXXXA		
2149622"23,"1"32,"FXRS01 8.5 X	CAXXXXAN"38,""117,"US"183,"90126555540000"		
11"50,"US"75,"lbs"116,"1"117,"US"187,"PNG"498,"	497,"41XXX4"498,"413034"538,""561,""562,"0"563		
150466"1221,"Y"1222,"415615681735"1274,"SP"1	,"0"564,"0"565,"0"566,"1"567,"N"568,""569,"0000"5		
670,"600"3204,"Y"4926,"20274374374321525620	71,""595,"0300"596,"Y"597,"Y"598,"45"599,"0400"		
"9913,"1"99,""	617,"8083"621,""629,"N"638,"N"639,"001"639-		
	2,"002"639-3,"003"639-4,"004"639-5,"005"639-		
	6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-		
	5,"Y"640-		
	6,"Y"642,"Y"674,"601451935026"675,"601452185		
	014"676,"601451935026"689,"\EXPORT1.TXT"68		
	9-2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-		
	4,"\EXPORT4.TXT"689-5,"\EXPORT5.TXT"689-		
	6,"\EXPORT6.TXT" 719,"21 "720,"Y"721,"7"722,"N"		
	724,"N"725,"7"1023,"India Standard		
	Time"1084,""1209,"N"1311,"0"1312,"0"1313,"0"13		
	31,"N"1332,"N"1339,""1341,""1370,"3"1373,""1374,		
	"N"1375,"1"1379,"\fedex_admn\BACKUP1"1379-		
	2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"		
	1588,"0"1588-2,"0"1595,"0"1595-		
	2,"0"1606,"0"1606-		
	2,"0"1619,"EXP"1654,"N"1680,"01"1687,"N"1688,"1		
	"1804,""2028,"N"2266,"RTF"2398,"0"2420,""2425,""		
	2452,""2550,"NN"2551,"5"2552,"0200"2553,"N"25		
	54,"N"2555,"Y"2559,"0"2560,"0"2564,"N"2713,"04"		
	2805,"N"2820,"O"3014,"N"3025,"FDXE"3025-		
	2,"FDXG"3025-3,"FXFR"3025-		
	4,"FDXS"3062,"1"3062-2,"1"3062-3,"1"3062-		
	4,"1"3180,"N"3181,"N"3372,"42001"5654,"N"6112, ""6113,""6114,""6115,""7350,"2"7351,"100000"770		
	5,"N"7717,"0330"7717-2,"0330"7717-		
	3,"0330"7717-4,"0330"7718,"1"7718-2,"1"7718-		
	3,"1"7718-4,"1"9913,"0"99,""		

FedEx Ground® Economy 1D Barcode

FedEx Ground® Economy now supports MPS (multiple-piece shipment). Appropriate details and unique 1D Barcode are displayed per package for MPS.

Below tags are obtained for 1D Barcode label:

- 664 (FedEx 1D barcode)
- 2418 (USPS Del Con barcode)
- 4927 (USPS tracking number)

The sample transactions are as follows:

Request	Reply
0,"020"1,"RedZone Step	0,"120"1,"RedZone Step
057"11,"FedEx"12,"XYZ"13,"Ground Economy	057"10,"222149622"29,"430768079139"29-
Shipment"14," Ground Email	2,"430768079140"29-
Notification"15,"YONA"16,"GU"17,"60606"18,"1234	3,"430768079150"34,"3756"35,"525"36,"00"37,"4
567890"23,"1"25,"Ground Economy	281"60,"3"431,"N"498,"150466"656,"4307 6807
regular"32,"FXRS"50,"US"57,"4"57-2,"4"57-	9139"656-2,"4307 6807 9140"656-3,"4307 6807
3,"4"58,"4"58-2,"4"58-3,"4"59,"6"59-2,"6"59-	9150"664,"962109150000046023250043076807
3,"6"75,"LBS"116,"3"117,"US"183,"098XXXX321"18	9139"664-
7,"PNG"498,"15XXX6"1116,"I"1273,"01"1274,"SB"1	2,"9621091500000460232500430768079140"66
670,"30"1670-2,"30"1670-	4-
3,"30"2210,"RMANumber123456"2416,"2"3001,"P	3,"9621091500000460232500430768079150"66
ONumber12345678"3024,"0987654321"3056,"PO	8,"9621 0915 0 (000 000 0000) 5 00 4307 6807
Number12345678"3204,"Y"99,""	9139"668-2,"9621 0915 0 (000 000 0000) 5 00
	4307 6807 9140"668-3,"9621 0915 0 (000 000
	0000) 5 00 4307 6807 9150"671,"2"671-2,"2"671-
	3,"2"672,"5"672-2,"5"672-
	3,"5"1090,"USD"1092,"7"1274,"SB"1596,"0"1598,"
	0"1947,"700"1947-2,"490"1948,"300"1948-
	2,"225" 2418,"4206060692419743743743215357
	44"2418-
	2,"420606069241974374374321535751"2418-
	3,"420606069241974374374321535768 "4565,"0
	0"4927,"41974374374321535744" 4927-
	2,"41974374374321535751"4927-
	3,"41974374374321535768"7786,"Delivery and
	Returns"7786-2,"Fuel Surcharge"99,""

The following updates are applicable for FedEx Ground Economy shipment:

• The FedEx Ground Economy Routing Reply transaction returns the field **664** (FedEx 1D barcode), field **2418** (USPS Del Con barcode) and field **4927** (USPS tracking number).

FedEx International Connect Plus™

A new FedEx International Connect Plus is a contractual service in select markets which offers shipping options with varying prices which are less expensive and similar to FedEx International Economy service. It also provides you faster and convenient deliveries.

Feature details

- The FedEx International Connect Plus packages are typically delivered in 2–5 business-days with EOD (End of Day) delivery commitment or it may take one extra day in comparison to the delivery commitment of FedEx International Economy.
- This service applies same product restrictions as International Economy except no Money Back Guarantee.

Following are the benefits associated with this service:

- Speed at the right cost
- Single pick up
- Consolidated invoice
- Control of package delivery
- Serving major e-commerce markets
- Reliable tracking via FedEx tracking channels
- Access to retail networks

FedEx International Services (including U.S. Export)	Code
FedEx International Connect Plus™	EC

FedEx International Priority® Express (2A)

This is a new international Mid-day timed commitment delivery service. An international parcel express time-definite, customs-cleared, door-to-door (DTD) service. Delivery is typically in 1 - 3 business days, backed up by the FedEx Money-Back Guarantee (MBG).

This service enhances FedEx's value proposition by offering next-day delivery to the US from more. European origins.

Features & benefits

- Fast and reliable delivery
- Delivery typically occurs in 1 to 3 business days
- Shipment delivery standard is by noon, in 2 business days to dozens of cities
- Overnight delivery from major cities in Europe, Middle East, Asia, Mexico, and South America to many U.S. cities
- Package weight up to 68 kilograms or 150 pounds
- More control over delivery commitment
- Flexibility for recipients to manage inbound volume arrival
- Greater choice of timed options for international express parcel services

To request this service, send ServiceType value as **FEDEX_INTERNATIONAL_PRIORITY_EXPRESS**.

Note:

- Exact time of delivery for the day is dependent on destination country.
- Service availability and exact delivery time depend on enablement, origin, and destination postal codes. Terms and Conditions apply. Contact your FedEx support representative for enablement and more information.

Label identification

'IP EXP' is displayed on label when FedEx International Priority Express service is selected.

Figure 135: Label for FedEx International Priority Express.



FedEx International Priority® (2P)

This is new international End of the day timed commitment delivery service. This service enhances FedEx's value proposition by offering next-day delivery to the US from more European origins.

Features & benefits

- Reliable delivery
- More control over delivery commitment
- Flexibility for recipients to manage inbound volume arrival
- Greater choice of timed options for international express parcel services
- Next day 4:30 p.m. delivery to majority of US key business centers available from EuroOne origins in number of European markets
- Late bundled pickup time for parcel shipments to the US and elsewhere
- Improved Europe to US Value Proposition

To request this service, send serviceType value as **FEDEX_INTERNATIONAL_PRIORITY**.

Labels

'IP EOD' is displayed on label when FedEx International Priority service is selected.



Figure 136: Label for FedEx International Priority

FedEx Regional Economy®

FedEx Regional Economy is Europe intra-regional quality service which provides end of the day delivery, with price similar to ground shipping charges. This service is available in select European countries.

Features & benefits

- Provides delivery typically in 3 to 4 business days for Europe destinations.
- Available in 22 European countries as both origins and destinations.
- Offers Door-to-door service and day definite delivery commitment.
- Service days are Monday through Friday, with Saturday delivery available to regions where Saturday is a regular business day.
- FedEx International Saturday is applicable based on region.
- Not applicable for diesel-based fuel surcharge, different DIM factor of 4000, no Money back guarantee, no FedEx branded packaging and no manual/paper AWB.

To request this service, send serviceType value as **FEDEX_REGIONAL_ECONOMY**.

Labels

'RGNL ECONOMY' is displayed on label when FedEx Regional Economy service is selected.

FedEx Regional Economy® Freight

FedEx Regional Economy[®] Freight is an intra-regional parcel freight service available in select Europe regions.

Features & benefits

Provides time-definite service, typically within 5 business days, with flexible pickup and delivery options.

- Service days are Monday through Friday, with Saturday delivery available to countries where Saturday is a regular business day.
- End of the Day delivery commitment based on location.

- The following special services are allowed (depending on destination location):
 - FedEx International Broker
 - Hold at Location
 - o Dangerous Goods
 - Dry Ice Shipments.
- Business Rules applicable for FedEx Regional Economy[®] Freight Service:
 - Service days are Monday through Friday, with Saturday delivery available to regions where Saturday is a regular business day.
 - FedEx International Saturday is applicable based on region.
 - Not applicable for diesel-based fuel surcharge, different DIM factor of 4000, no MBG, no FedEx branded packaging and no manual/paper AWB.

To request this service, send serviceType value as **FEDEX_REGIONAL_ECONOMY_FREIGHT**.

Labels

'RGNL ECON FRT' is displayed on label when FedEx Regional Economy Freight service is selected.

Note: The service availability and exact delivery time depend on enablement, origin, and destination postal codes. Terms and Conditions apply. Contact your FedEx support representative for enablement and more information.

DG statement update for Airway Bill

The Air Waybill (AWB) for Dangerous Goods (DG) is presented with revised DG statement '*Dangerous Goods as per associated DGD*'. Refer below image.

Figure 137: DG statement change on AWB – 2007



New Currency type additions

The new currency types for Cambodian currency Riel, Jordan Dinar, and Nigerian currency Naira are included as valid currency values.

The updates to currency values are as follows:

Region	Currency type	Currency value
Cambodia	Riel	KHR
Nigeria	Naira	NGN
Jordan	Dinar	JOD

Shipment updates

- The latest shipment updates for Nigeria now allows Pick-up options for the shipment transactions processed from Nigeria origin. The Pick-up request is created for Nigerian shipments and are successfully processed as a shipment request.
- The tag 526- FORM ID is excluded from 004/104 Tracking number Reply transaction.

EETT License number implementation

The Greece shipment labels are displays the EETT statement 'GENERAL LICENSE OF POST SERVICES, E.E.T.T., AM: 99-110'.

The criteria for outbound shipments are as follows:

- The EETT statement will display on all Greek outbound shipments, including international, intracountry, and returns.
- This statement will not display on any Greek inbound shipments, including returns inbound to Greece.
- The label EETT statement text is static hence, no entry fields are required on the automation platforms.

The criteria for outbound return shipments are as follows:

- The EETT license number is shipper driven, if the origin location of shipper is Greece, the EETT statement is displayed on the label. In the case of Greek payer and shipper located in another country, the EETT is not be displayed on the label.
- If an outbound shipment is sent from Greece to another country requires EETT license statement and the return shipment to Greece from that same country does not require EETT license statement.
- If the outbound shipment and the return will both originate in Greece, both labels require the EETT statement.
- If any outbound shipment not sent from Greece includes a return label to Greece (the return label has a Greek recipient address, but not a Greek sender), the return label does not require the EETT statement because the return sender does not reside in Greece.

• If the original shipment was inbounded to Greece, but the return shipment address is a location within Greece (so not returning to the country of origin), this shipment should be considered a "domestic" shipment (a return with an importer in Greece that will become the new point of return), so this shipment requires the EETT statement on the label.



Figure 138: Sample EETT license label

New look

FedEx Ship Manager® Server utility shortcut icons are presented with latest look. Refer the below images.

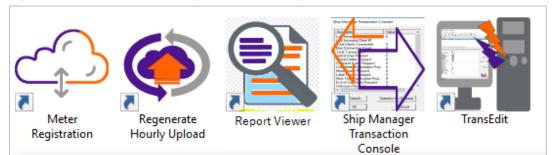


Figure 139: FedEx Ship Manager® Server utility shortcuts

FedEx Ship Manager® Server Installation

The installation type, **Proprietary hardware** is excluded from the selection list and no longer available as an installation type. The latest options for FedEx Ship Manager Server installation types are as shown in below image.

Figure 140: Choose Installation type

🔀 FedEx Ship Manager Server v 20.07				Х
Choose Installation Type				
Please choose the FSMS installation type	e.			
Proprietary - Software Only:				
This selection supports the FedE on customer supplied hardware been created by the customer.			-	
O Compatible Provider:				
This selection supports the FedE on customer/CSP supplied hard has been created by that CSP.			-	
InstallShield	< Back	Next >	Cancel	

Tag Updates and sample transactions

New tags, applicable sample transactions, updated label fields, and updated tag details are as follows.

FedEx Ground[®] Economy single and Muti piece shipments

Sample transaction for FedEx Ground[®] Economy single and Muti piece shipments.

Request	Reply
0,"020"1,"Sample"11,"FedEx"12,"FXRS_Onsite"13,"Ground	0,"120"1,"Sample"10,"222149622"29,"428
Economy Shipment"14,"Ground Email	696314001"29-2,"428696314012"29-
Notification"15,"YONA"16,"GU"17,"60606"18,"12345XXX9	3,"428696314023"34,"3492"35,"984"36,"0
0"23,"1"25,"Ground Economy	0"37,"4476"60,"3"431,"N"498,"150XXX"54
regular"32,"FXRS"50,"US"57,"4"57-2,"4"57-3,"4"58,"4"58-	2,""656,"4286 9631 4001"656-2,"4286
2,"4"58-3,"4" 59,"6"59-2,"6"59-	9631 4012"656-3,"4286 9631
3 ,"6"75,"LBS"116,"3"117,"US"183,"098765XXXX"187,"PNG"	4023"664,"962109150000046023250042
498,"150XXX"1116,"I"1273,"01" 1274,"SB "1670,"30"1670-	8696314001"664-
2,"30"1670-	2,"9621091500000460232500428696314
3,"30"2210,"RMANumber123456"2416,"2"3001,"PONumb	012"664-
er12345678"3024,"098765XXXX"3056,"PONumber12345	3,"9621091500000460232500428696314
XXX"3204,"Y"99,""	023"668,"9621 0915 0 (000 000 0000) 5
	00 4286 9631 4001"668-2,"9621 0915 0
	(000 000 0000) 5 00 4286 9631 4012"668-
	3,"9621 0915 0 (000 000 0000) 5 00 4286
	9631 4023"671,"2"671-2,"2"671-
	3,"2"672,"5"672-2,"5"672-
	3,"5"1086,""1090,"USD"1092,"7"1274,"SB"
	1596,"0"1598,"0"1947,"700"1947-
	2,"860"1947-3,"490"1948,"300"1948-
	2,"450"1948-
	3,"234"2418,"4206060692419743743743
	21525936"2418-
	2,"420606069241974374374321525943"
	2418-
	3,"420606069241974374374321525950"
	4565,"00"4927,"41974374374321525936"
	4927-2,"41974374374321525943"4927-
	3,"41974374374321525950"99,""

Create, Add and Confirm transactions:

Request	Reply
0,"020"1,"SP Shipment Create"11,"ABCCompany"12,"FXRS"13,"Ground Economy small shipper"14,"FEDEX PARKWAY"15,"Memphis"16,"TN"17,"38017"18,"123 4567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498,"118 4XX"541,"YNNNNNN"542,"z1"1222,"422392556 343"1223,"0201"1274,"SL"1670,"75"2416,"2"2600,"	Reply 0,"120"1,"SP Shipment Create"10,"145086256"29,"422392556343"498," 1184XX"542,"z1"671,"2"672,"5"2418,"420380179 220226279646650050322"4926,"202262796466 50050322"4927,"20226279646650050322"99,""
1"4926,"20226279646650050322"99,"" 0,"020"1,"SP Shipment Add"11,"ABCCompany"12,"FXRS"13,"Ground Economy small shipper"14,"FEDEX PARKWAY"15,"Memphis"16,"TN"17,"38017"18,"123 4567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498,"118 4XX"541,"NNNYNNNN"542,"z1"1222,"422392556 354"1223,"0201"1274,"SL"1670,"75"2416,"1"2600," 1"4926,"20226279646650050339"99,""	0,"120"1,"SP Shipment Add"10,"145086256"29,"422392556354"498,"11 84XX"542,"z1"656,"4223 9255 6354" 664,"962109140000083810800042239255 6354 "668,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6354"671,"2"672,"5"2418,"420380179220226279 646650050339"4926,"20226279646650050339" 4927,"20226279646650050339"99,""
0,"020"1,"SP Shipment Confirm"11,"ABCCompany"12,"FXRS"13,"Ground Economy small shipper"14,"FEDEX PARKWAY"15,"Memphis"16,"TN"17,"38017"18,"123 4567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498,"118 4XX"541,"NNNNNNNY"542,"z1"1274,"SL"1670,"7 5"2416,"1"2600,"1"99,""	0,"120"1,"SP Shipment Confirm"10,"145086256"34,"408"35,"242"36,"76" 37,"574"60,"2"431,"N"498,"1184XX"542,"z1"656," 4223 9255 6354" 664,"962109140000083810800042239255 6 354"668 ,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6354"1086,""1090,"USD"1092,"4"1274,"SL"1596," 0"1598,"0"1947,"700"1947- 2,"490"1948,"200"1948- 2,"42"1992,"16"4565,"00"7786,"Delivery and Returns"7786-2,"Fuel Surcharge"99,""

Note: For the 664 tag to return in create transaction, the tag#1222[Preset tracking number] needs to be added in the request transaction.

Air Waybill (AWB) for Dangerous Goods (DG)

The Air Waybill (AWB) for Dangerous Goods (DG) is presented with revised DG statement '*Dangerous* Goods as per associated DGD'. Refer below image.

Figure 141: DG statement change on AWB - v2007



Doc Tab Shipping type

The tag 1619 and 1620 are updated as follows.

Tag/field id	Old Tag name	New Tag name	Description
1619	Doc Tab Type	Doc Tab Shipping Type	This tag (formerly known as doc-Tab Type) has been renamed to associate the intention of the tag more accurately as well as to make it more visually understood with the section in the FedEx Ship Manager® Server config screen on the DocTab Settings tab. It indicates the associated "OPCO" (or shipping type) wanted so that the appropriate content from other fields on this tab will be printed on the DocTab section of a label. It is used as an "index" that will then be used to apply any other DocTab tags to be updated for that "OPCO"/shipping type
1620	Doc Tab Position	DocTab Heading Position	Indicates the position to print the DocTab heading.

Dynamic Surcharge related tags

New fields are introduced to provide details on surcharge levels and description for surcharges applicable for the shipments. These fields are available for Shipment, Rate Quote and configuration transactions. The fields provide Surcharge description details displayed for successful shipment transactions. The new field details are as follows.

Return Dynamic Surcharge Description Flag

Table 131: Return Dynamic Surcharge Description Flag

Field ID	Field Name	Update	Affected Transaction	
7785	Return Dynamic Surcharge Description Flag	New Field	020 shipment query transaction	
	 Description The purpose of this tag is to allow the customer to 			
	 enabled, this field can disabled, this field will 			
	 disabled, this field will be in read-only mode An advantage of this enablement can allow a customer to receive that surcharge description without needing to do a lookup for the description in the TCR (or any kind of matrix the customer may have created to cross-reference the code to a description). The tag displays the surcharge description for the code(s) found in tag 1945/1947 or both. 			
	Type: A (Alphabet) Minimum Length: 1 Maximum Length: 1 Multiple Occurrence: No Input/Output: I/O Carrier: all			
	Default Value: Y	Optionality : Optional	Level: Shipment	
	Service Impacted: Shipping, Rate Quote, Configuration			

Dynamic Surcharge Description

Table 132: Dynamic Surcharge Description

Field ID	Field Name	Update	Affected Transaction
7786	Dynamic Surcharge Description	New Field	020 shipment query transaction
	Description The purpose of this tag is to allow the customer to receive a description of a dynamic surcharge transactionally. This tag is provided in a ship or rate reply transaction when the Use Dynamic Surcharging and Fees option is enabled in the FedEx Ship Manager [®] Server configuration screen (available in the System Settings tab). It is a multi- occurrence and output only tag.		
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 255
	Multiple Occurrence: YesInput/Output: OCarrier: allDefault Value: NAOptionality: OptionalLevel: ShipmentService Impacted: Shipping, Rate Quote		

Standard LIST Dynamic Surcharge Description

Table 133: Standard LIST Dynamic Surcharge Description

Field ID	Field Name	Update	Affected Transaction		
7787	Standard LIST DynamicNew Field020 shipment query trSurcharge Description				
	Description The purpose of this tag is to allow the customer to receive a description of the <i>LIST dynamic surcharge</i> in transactions. This tag is included in shipping or rating reply transactions when the Use Dynamic Surcharging and Fees option is enabled in the FedEx Ship Manager® Server configuration screen (found in the System Settings tab). It will display the description with respect to the details as per tag 1945 – List Dynamic Surcharge and/or Fees code.				
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 255		
	Multiple Occurrence: Yes Input/Output: O Carrier: FDXE, FDXG Default Value: NA Optionality: Optional Level: Shipment Service Impacted: Shipping, Rate Quote Value: Na Value: Na				

ALTERNATE Dynamic Surcharge Description

Table 134: ALTERNATE Dynamic Surcharge Description

Field ID	Field Name	Update	Affected Transaction			
7788	ALTERNATE Dynamic Surcharge Description	New Field	020 shipment query transaction			
	Description The purpose of this tag is to allow the customer to receive a description of the <i>LIST dynamic surcharge</i> in transactions. This tag is included in shipping or rating reply transactions when the Use Dynamic Surcharging and Fees option is enabled in the FedEx Ship Manager® Server configuration screen (found in the System Settings tab). It will display the description with respect to the details as per tag 2848 – Alternate Dynamic Surcharge and/or Fees Code.					
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 255			
	Multiple Occurrence: Yes	Input/Output: O	Carrier: FDXE, FDXG			
	Default Value: NA	Optionality : Optional	Level: Shipment			
	Service Impacted: Shipping, Rate Quote					

ODA/OPA tag updates

The field and tag name related to Surcharges are revised in latest FedEx Ship Manager® Server software. The details are as follows.

Old naming convention	New naming convention
Outside Delivery Area Surcharge	Out of Delivery Area Surcharge
Outside Pickup Area (OPA) Surcharge	Out of Pickup Area (OPA) Surcharge
tag 423 - Out of Delivery Area Surcharge	tag 423 - Out of Delivery Area (ODA)
tag 425 - Out of Delivery Area Surcharge	Surcharge
tag 493 - Outside Pickup Area (OPA)	tag 493 – Out of Pickup Area (OPA) Surcharge
Surcharge	
tag 1518 - List Out of Delivery Area Surcharge	tag 1518 - List Out of Delivery Area (ODA)
tag 1518 - List Out of Delivery Area Surcharge	Surcharge
tag 1100 - ODA Flag	tag 1100 - Out of Delivery Area (ODA) Flag
tag 2867 - Alternate Outside Pickup Area	tag 2867 - Alternate Out of Pickup Area (OPA)
(OPA) Surcharge	Surcharge

Memory /Common Heap Allocation for Common Services

The Meter query reply transaction now includes a new field **726 - Memory /Common Heap Allocation for Common Services** to allocate memory for FedEx Ship Manager[®] Server common services. The new field details are as follows.

Field ID	Field Name	Update	Affected Transaction			
726	Memory Allocation for Common Services	for New Field 070 Meter query transaction				
	Description This tag is used to allocate memory for FSMS/FXRS common services and is considered a maximum value. The tag will be used as an update to a 070-meter update transaction as well as a list meter information transaction. It is displayed in 170-meter query reply transaction. The values are represented in Megabytes.					
	Type: N (Numeric)	Minimum Length: 1	Maximum Length: 5			
	Multiple Occurrence: No	Input/Output: I/O	Carrier: all			
	Default Value: NA Optionality: Optional Level: NA					
	Service Impacted: Configuration					

Table 135: Memory Allocation for Common Services

Label Logging Retention Period (days)

A new tag to display the Label Logging Retention Period in days is provided in Meter Query transaction. The details for the tag **728 - Label Logging Retention Period (days)** is given below.

Table 136: Label Logging Retention Period (days)

Field ID	Field Name	Update	Affected Transaction			
728	Label Logging Retention Period (days)	New Field	070 Meter query transaction			
	Description					
	This tag represents the retention period of the Label logging log files. The log files are used for troubleshooting & will be available based upon the maximum value allotted for the Label logging retention period days. The log files are purged when number of days exceeds the preset maximum value.					
	Valid values (1-15)					
	1- Minimum number of retention period days 15 - Maximum number of retention period days					
	Type: N (Numerical)	Minimum Length: 1	Maximum Length: 2			
	Multiple Occurrence: No	Input/Output: I/O Carrier: All				
	Default Value: 1	Optionality: NA	Level: Configuration			
	Service Impacted: Query					

Trust the Harmonized Code Provided

Table 137: Trust the Harmonized Code Provided

Field ID	Field Name	Update	Affected Transaction			
727	Trust the Harmonized Code Provided	New Field	070 Meter query transaction			
	 Description This tag is utilized in transactions to verify the harmonized code value linked to the commodity description. The tag offers list meter information when used in Meter Query transactions and enables/disables the associated control in the FedEx Ship Manager[®] Server configuration. Valid values: NA 					
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1			
	Multiple Occurrence: No	Input/Output: I/O	Carrier: FDXE			
	Default Value: NA	Optionality: NA	Level: Shipment/ Commodity			
	Service Impacted: Shipping/Configuration					

The shipment transaction reply displays a warning message – "*The Harmonized Code does not match the Harmonized Code description provided. Please confirm the Harmonized Code*". If the given Harmonized code is not a match for the commodity.

Sample transaction for a Meter Query transaction:

Request	Reply
0,"070"1,"Meter Info	0,"170"1,"Meter Info Query"4,"CUSTOM GOODS"5,"1035 E WATSON
Query"498,"150XXX"556	CENTER RD STE
,"2"617,"1234"9744,"01"	C"7,"CARSON"8,"CA"9,"907454203"10,"2221XXXX2"32,"Customer
9746,"2007"99,""	Name"117,"US"183,"90126XXXX8"497,"150XX"498,"150466"562,"0"563,"0"5
	64,"0"565,"0"566,"1"567,"N"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"59
	9,"0400"617,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-
	4,"004"639-5,"005"639-6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-
	5,"Y"640-6,"Y"642,"N"674,","675,"("676,"+"689,"\EXPORT1.TXT"689-
	2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-4,"\EXPORT4.TXT"689-
	5,"\EXPORT5.TXT"689-
	6,"\EXPORT6.TXT"720,"Y"721,"7"722,"N"723,"7"724,"N"725,"7"726,"2048" 7
	27,"N"730,"N"1023,"Central Standard
	Time"1084,"TOAA"1209,"N"1311,"0"1312,"0"1313,"0"1331,"N"1332,"N"1370,
	"3"1374,"N"1375,"1"1379,"\fedex_admn\BACKUP1"1379-
	2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"1588,"0"1588-
	2,"0"1595,"0"1595-2,"0"1606,"0"1606-
	2,"0"1619,"EXP"1654,"N"1680,"01"1687,"N"1688,"1"2028,"N"2266,"RTF"2398
	,"0"2550,"NN"2551,"5"2552,"0200"2553,"N"2554,"N"2555,"Y"2564,"N"2713,"
	04"2805,"N"2820,"O"2850,"NNNNN"2850-
	2,"NNNNNN"3014,"N"3025,"FDXE"3025-2,"FDXG"3025-3,"FXFR"3025-

4,"FDXS"3062,"1"3062-2,"1"3062-3,"1"3062-
4,"1"3180,"N"3181,"Y"3372,"42001"5654,"N"7350,"2"7351,"100000"7705,"N"
7717,"0330"7717-2,"0330"7717-3,"0330"7717-4,"0000"7718,"1"7718-
2,"1"7718-3,"1"7718-4,"0"9913,"0"99,""

Request	Reply
0,"070"1,"Meter Info	0,"170"1,"Meter Info Query"4,"CUSTOM GOODS"5,"1035 E WATSON CENTER
Query"498,"150XXX"556	RD STE C"7,"CARSON"8,"CA"9,"907454203"10,"2221XXXX2"32,"Customer
,"2"617,"1234"9744,"01"	Name117,"US"183,"90126XXXX8"497,"150XXX"498,"150466"562,"0"563,"0"
9746,"2007"99,""	564,"0"565,"0"566,"1"567,"N"569,"0000"595,"0300"596,"Y"597,"N"598,"21"5
	99,"0400"617,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-
	4,"004"639-5,"005"639-6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-
	5,"Y"640-6,"Y"642,"N"674,"&"675,"("676,"+"689,"\EXPORT1.TXT"689-
	2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-4,"\EXPORT4.TXT"689-
	5,"\EXPORT5.TXT"689-
	6,"\EXPORT6.TXT"720,"Y"721,"7"722,"N"723,"7"724,"N"725,"7" 727,"Y "730,"
	N"1023,"Central Standard
	Time"1084,"TOAA"1209,"N"1311,"0"1312,"0"1313,"0"1331,"N"1332,"N"1370,
	"3"1374,"N"1375,"1"1379,"\fedex_admn\BACKUP1"1379-
	2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"1588,"0"1588-
	2,"0"1595,"0"1595-2,"0"1606,"0"1606-
	2,"0"1619,"EXP"1654,"N"1680,"01"1687,"N"1688,"1"2028,"N"2266,"RTF"2398
	,"0"2550,"NN"2551,"5"2552,"0200"2553,"N"2554,"N"2555,"Y"2564,"N"2713,"
	04"2805,"N"2820,"N"2850,"NNNNN"2850-
	2,"NNNNNN"3014,"N"3025,"FDXE"3025-2,"FDXG"3025-3,"FXFR"3025-
	4,"FDXS"3062,"1"3062-2,"1"3062-3,"1"3062-
	4,"1"3180,"N"3181,"Y"3372,"42001"5654,"N"7350,"2"7351,"100000"7705,"N"
	7717,"0330"7717-2,"0330"7717-3,"0330"7717-4,"0000"7718,"1"7718-
	2,"1"7718-3,"1"7718-4,"0"9913,"0"99,""

Express Rate pricing option

A New tag **731- Express Rate pricing option**, is added under shipping transactions. This tag displays the pricing type for FedEx OneRate[®]. The details are given in the below table.

Table 138: Provide me a pricing option

Field ID	Field Name	Update	Affected Transaction			
731	Express Rate pricing option	New Field	020 global shipment transaction			
	Description					
	This tag is used to display the price type in a shipping or rating transaction including FedEx OneRate®. If FedEx FedEx One Rate® values are not applicable, the account specific rate is displayed. Note: A shipment or rating transaction displays OneRate rate quote, when the rate quote value is "yes" and account specific rate quote, when the rate quote value is "no".					
	Valid values					
	0 – FedEx Standard Rate					
	1 – FedEx One Rate					
	Type: N (Numeric)	Minimum Length: 1	Maximum Length: 1			
	Multiple Occurrence: N	Input/Output:	Carrier: FDXE			
	Default Value: 0 (Zero)	Optionality: NA	Level: Shipment			
	Service Impacted: Shipping, Rate Quote					

Print Total Doc Tab Label Flag

A new tag to display the total Doc Tab label flag is provided in Meter Query transaction. The details for the tag 730 - Print Total Doc Tab Label Flag is given below.

Field ID	Field Name	Update	Affected Transaction			
730	Print Total Doc Tab Label Flag	New Field	020 global shipment transaction			
	Description					
	This tag is associated with the Print Total Doc Tab Label field displayed in the FedEx Ship Manger® Server configuration screen on the Doc Tab Settings tab. It is used in a 070- meter update transaction to appropriately enable/disable Print Total Doc Tab Label field. The details are displayed in 170 reply transaction with meter update, or list-meter information type.					
	Valid values					
	Y – Print the total doc tab label					
	N – Do not print the total doc tab label					
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1			
	Multiple Occurrence: Yes	Input/Output: I/O	Carrier: FDXE, FDXG, FDXS, FXFR			
	Default Value: N	Optionality: Optional	Level: Shipment/ Piece			
	Service Impacted: Configuration					

User Experience Enhancements

FedEx Ship Manager[®] Server Configuration screen and Utility screen updates are as follows:

Meter Settings tab

FedEx Express[®], FedEx Ground[®] and FedEx SmartPost[®]/ Ground[®] Economy meter configuration has additional choices in the Rate Discount Options section. The user can now select any of the following Rating options to be returned in the reply transaction:

- Account Specific Rate
- Standard List Rate
- Custom Discount Rate

The Standard Rate Reply drop-down displays the options as shown in image below.

Advanced Settings	IPD / IED / IDF	Settings Trac	king Numbers	Smar	tPost Setting	IS	
Shipper Settings	Report Settings	Label Settings	Doc-Tab Set	tings	System Se	ttings	Meter Setting
Account-Specif	Rate Reply Content	: Options			No Upload	l No Shin X	1
Third Party	Custom Discount Rate (Options					
00:00 ~	Exclude Earned	Discounts					4
	Exclude Bonus	Discounts					estination US
	Standard Rate Reply T	ags (34, 35, 36, 37, etc	e.)				
Ground Optio	Account Specific Rate Account Specific Rate						
Account-Specif	Standard List Rate Custom Discount Rate	ilable Rate if Rate	Specified Not Ava	ailable			
	Alternate Rate Reply T	ags (2854, 2855, 2856	, 2857, etc.)				
	Account Specific Rate	~					
Hazmat	Substitute with Any	Available Rate if Rate	Specified Not Ava	ailable			
Label Mult		ОК	Cancel				
	sit Exclusion File	6			Handling	Chames	
		Barcode Type GF	IOUND ~		Software	-	1
FXF Freight Op					Jonware	io odia	

Figure 142: Standard Rate Reply - Express Options

Advanced Settings	IPD / IED / IDF	Settings Ti	acking Numbers	Smar	tPost Setting	s	
Shipper Settings	Report Settings	Label Settings	Doc-Tab Sett	ings	System Sel	ttings	Meter Setting
Express Option	5	-			No Upload	No Ship	-11
Account-Specif	Rate Reply Content	Options		S.•	- 0	×	
Third Party	Custom Discount Rate C	options					
	Exclude Earned	Discounts					
00:00 ~							1
							estination US
	Standard Rate Reply Ta	ags (34, 35, 36, 37,	etc.)				
	Account Specific Rate	~					-
Ground Option	Account Specific Rate						
Account-Specif	Standard List Rate Custom Discount Rate	ilable Rate if Rat	e Specified Not Avai	ilable			
	Alternate Rate Reply Ta	gs (2854, 2855, 28	56, 2857, etc.)				
		_					
— ———————————————————————————————————	Account Specific Rate	~					
Hazmat ECOD	Substitute with Any A	Available Rate if Rat	e Specified Not Avai	ilable			
Label Mult							
		OK	Cancel				al l
	t Exclusion File				11	0	
			GROUND V		Handling		
						ID Data	

Figure 143: Standard Rate Reply – Ground Options

Figure 144: Standard Rate Reply - SmartPost®/Ground® Economy Options

Master Meter Num	ber	 Access F 	tivileges S	upport Level		Fed
Shipper Settings	Report Settings	Label Settings	Doc Tab Set	tings Sys	tem Settin	igi Meter S
Advanced Settings	the second se	CONTRACTOR OF THE OWNER	scking Numbers	SmartPost	Settings	
Const Part P	nd Economy Option Rate Reply Conten Custom Discount Rate	t Options		-	٥	×
Maler ID Customer Distrib	Exclude Earned	f Discounts				
Nok Up Carrier 0 HUB ID 5 Secondary Barcoc	Standard Rate Reply 1 Account Specific Rate Account Specific Rate Custom Discount Rate			alable		
Smart Post Retu	Atemate Rate Reply 1 Account Specific Rate		6, 2857, etc.)			
Account N	Substitute with Any	Available Rate if Rate	Specified Not Ava	slable		
		OK	Cancel			
< Vew	Add	Modify	Delete	>		
Apply A	oply & Exit			Б	z	Help

In case the selected Rating option is unavailable, A New function, an automatic rating option is provided. The checkbox **Substitute with any available rate if rate specified not available** can be enabled/disabled as required. Refer the below image.

Figure 145: Rate Reply Content Option -FedEx Express

🔜 Rate Reply Content Options	_	\times
Custom Discount Rate Options		
Exclude Earned Discounts		
Exclude Bonus Discounts		
Standard Rate Reply Tags (34, 35, 36, 37, etc.)		
Account Specific Rate 🗸		
Substitute with Any Available Rate if Rate Specified Not Available		
Alternate Rate Reply Tags (2854, 2855, 2856, 2857, etc.)		
Account Specific Rate 🗸		
Substitute with Any Available Rate if Rate Specified Not Available		
OK Cancel		

Figure 146: Rate Reply Content Options - FedEx Ground

💀 Rate Reply Content Options	_	×
Custom Discount Rate Options		
Exclude Earned Discounts		
Standard Rate Reply Tags (34, 35, 36, 37, etc.)		
Account Specific Rate 🗸		
Substitute with Any Available Rate if Rate Specified Not Available		
Alternate Rate Reply Tags (2854, 2855, 2856, 2857, etc.)		
Account Specific Rate ~		
Substitute with Any Available Rate if Rate Specified Not Available		
OK Cancel		

Advanced Settings tab

Updates related to Advanced Settings tab are as follows.

The Tracking logging Retention Period (days) option in Advanced Settings tab is inactive. Refer the below image.

Figure 147: Advanced Settings tab

🔀 FedEx Configuration	_		ı x
Meter Number V Access Privileges Support Level	F	ed	Ex.
Shipper Settings Report Settings Label Settings DocTab Settings System Settings		Meter S	Settings
Advanced Settings IPD / IED / IDF Settings Tracking Numbers			
Express & Ground Hourly Upload Interval (minutes) 🕫 🖨			
Express Hourly Upload Retention Period (days)			
Ground Hourly Upload Retention Period (days) 14 🔿 Analytics			
Communication Check Interval (hours) 72			
Communication Logging Retention Period (days) 3			
Ground Commercial Invoice Upload Retention Period (days)			
Time Lapse To Force Upload (hours) 60 🚖			
Label Buffer Retention (days) 3 📮 Transaction Capture			
Transaction Log Retention Period (days) 5 💠 Transaction Date Time			
Ship Manager Console Retention Period (days) 7 🗧 Enable Ship Manager Console Purge Capability			
Routing Logging Retention Period (days) 7 🗘 Enable Routing Logging Capability			
Rating Logging Retention Period (days) 7 ÷ Enable Rating Logging Capability			
Transaction Buffer Setting			
Apply Apply & Exit	Help		

Label Logging Retention Period

A new option to set retention period days for Label log file is provided in **Advanced Settings** tab. The option offers number of days to set for log file retention. Refer the below image.

The *Label Logging Retention Period (days)* allows to set the number of days to retain Label log files and the value set is saved until next modified. The details to set the value is as follows:

- Default/Minimum value: 1 day
- Maximum value: 15 days

A new tag to display the Label Logging Retention Period in days is provided in Meter Query transaction. Follow the link to know more about the tag <u>728 - Label Logging Retention Period (days)</u>.

FedEx Configuration	R.							877		>
Master Meter Number	· ~	Access	Privile	ges	User Leve	l-View		F	ed	x
Shipper Settings	Report Settings Lab	el Settings		DocT	ab Settings	System Se	ttings		Meter Set	tings
Advanced Settings	Tracking Numbers	SmartP	ost Se	Atings						
Express & C	Ground Hourly Upload Interva	i (minutes)	60	\$						
Express	Hourly Upload Retention Pe	riod (days)	14	\$						
Ground	Hourly Upload Retention Per	iod (days)	14							
	Communication Check Inter	val (hours)	72	\$						
Commun	ication Logging Retention Pe	riod (days)	3	-						
Ground Commercial	Invoice Upload Retention Pe	riod (days)	14	\$						
	Label D. Has Dates	tion (dm.a)	2	0	Trans	action Capture				
-	Label Buffer Reten			-300	Transac	tion DateTime				
	ransaction Log Retention Pe	000000000000000		0	Enable	Ship Manager				
Ship Ma	anager Console Retention Pe	riod (days)	7	*	Console P	urge Capability	M			
R	outing Logging Retention Pe	riod (days)	7	0	Enable Ro	uting Logging Capability				
1	Rating Logging Retention Per	iod (days)	7	*	Enable F	Rating Logging Capability				
	Label Logging Retention Per	iod (days)	1	•						
	Transaction Buffer S	etting								
Apply Apply	& Exit					Ext	1	Help		

Figure 148: Advanced Settings tab

System Settings tab

Updates related to System Settings tab are as follows.

Dynamic Surcharge Fees

The checkbox, **Use Dynamic Surcharging and Fees** in system Settings tab is active by default. This provides applicable surcharge descriptions and fees for shipments instantly. The feature can be enabled or disabled in system Settings tab.

Figure 149: System Settings tab

FedEx Configuration	- 🗆 ×
Meter Number V Access Privileges	FedEx
Advanced Settings IPD / IED / IDF Settings Tracking Numbers SmartPost Settings	
Shipper Settings Report Settings Label Settings DocTab Settings System Settin	n gs Meter Settings
CTS Port Number 2000 Enter Password Ground/ Web Services Port Number 42001 Confirm Password 2D Barcode	/SmartPost
SmartPost EXPORT6.TXT	
Apply Apply & Exit	Help

The surcharge details are returned in global shipment transaction based on the selection of **Use Dynamic Surcharging and Fees** option in **System Settings** tab.

The reply displays the multi-occurrences of below tags when **Use Dynamic Surcharging and Fees** option is selected.

- 1945 Standard List Dynamic Surcharge and/or Fees Code
- 1946 Standard List Dynamic Surcharge and/or Fees Value
- 1947 Dynamic Surcharge and/or Fees Code
- 1948 Dynamic Surcharge and/or Fees Value
- 2848 Alternate Dynamic Surcharge and/or Fees Code
- 2849 Alternate Dynamic Surcharge and/or Fees Value

Sample	Sample Reply (with Surcharge	Sample Reply (without surcharge option selected)
Request	option selected)	
0,"020"1,"U	0,"120"1,"US DOM Express	0,"120"1,"US DOM Express
S DOM	Ship"10,"410253XXX"29,"41993622	Ship"10,"410253XXX"29,"419936228XXX"30,"XE
Express	8XXX"30,"XE TSSA	TSSA
Ship"11,"XX	"33,"A1"34,"95100"35,"9825"36,"00"	"33,"A1"34,"95100"35,"9825"36,"00"37,"104925"6
XX1100.68"	37,"104925"60,"100"112,"100"194,"	0,"100"112,"100"194,"WED"195,"EWR"198,"TSSA
12,"Auto	WED"195,"EWR"198,"TSSA	"409,"12Oct22"431,"N"498,"150520"526,"0201"54
Step	"409,"12Oct22"431,"N"498,"150520	2,""552,"90001505200100005"553,"7387 Main
001"13,"38	"526,"0201"542,""552,"9000150520	Street"557,"06"558,"2074"559,"URSA table is
7 Main	0100005"553,"7387 Main	expired"650,"TRK#"651,"0201"652,""653,"XE TSSA
Street"14,"	Street"557,"06"558,"2074"559,"URS	"654,""655,""656,"4199 3622
FEDEX	A table is	8209"657,""658,"WED - 12 OCT
PARKWAY"	expired"650,"TRK#"651,"0201"652,"	10:30A"659,"PRIORITY
15,"New	"653,"XE TSSA	OVERNIGHT"660,""661,"10001"662,"NY-
York"16,"N	"654,""655,""656,"4199 3622	US"663,"EWR"664,"100189170166000100010041
Y"17,"1000	8183"657,""658,"WED - 12 OCT	9936228209"665,"582C4/F289/FE2D"668,""669,""
1"18,"1234	10:30A"659,"PRIORITY	670,""671,"2"1084,"SCFA
567XXX"23,	OVERNIGHT"660,""661,"10001"662,"	"1086,""1087,""1090,"USD"1092,"8"1117,"1"1125,"
"1"25,"US		0"1136,"XE"1274,"01"1393,"5470"1507,"9825"151
DOM	US"663,"EWR"664,"1001891701660	9,"95100"1520,"5470"1525,""1528,"104925"1596,"
Express	001000100419936228183"665,"58	0"1597,""1598,"104925"1599,"104925"2399,"0"24
Ship"26,"10	2C4/F289/FE2D"668,""669,""670,""6	50,"10:30
0"50,"US"75 ,"lbs"117,"U	71,"2"1084,"SCFA "1086,""1087,""1090,"USD"1092,"8"1	AM"2854,"95100"2855,"00"2856,"9825"2857,"104 925"2858,"5470"2860,"00"2873,"USD"2874,""2875
S"187,"PNG	117,"1"1125,"0"1136,"XE"1274,"01"1	,"104925"2879,"3700"3013,"3700"3076,"3700"402
"999,"Testin	507,"9825"1519,"95100"1525,""152	8,"USD"4565,"00"4568,"00"4912,"2"4913,"2"7612,"
	8,"104925"1596,"0"1597,""1598,"10	655"7613,"655"7614,"655"7615,"2"7651,"PRIORIT
g FXRS"1116,	4925"1599,"104925" 1945,"221"194	Y OVERNIGHT"99,""
"IN"1273,"0	5-2,"865"1945-	i overniorri 55,
1"1274,"01"	3,"490"1946,"3700"1946-	
1670,"1000	2,"655"1946-	
0"99,""	3,"5470"1947,"221"1947-	
,	2,"865"1947-	
	3,"490"1948,"3700"1948-	
	2,"655"1948-	
	3,"5470 "2399,"0"2450,"10:30	
	AM"2848,"221" 2848-2,"865"2848-	
	3,"490"2849,"3700"2849-	
	2,"655"2849-	
	3,"5470" 2854,"95100"2855,"00"285	
	6,"9825"2857,"104925"2860,"00"28	
	73,"USD"2874,""2875,"104925"4028	
	,"USD"4565,"00"4568,"00"7651,"PRI	
	ORITY	
	OVERNIGHT"7786,"Additional	
	handling surcharge - Weight"7786-	
	2,"Peak - Additional Handling	
	Surcharge"7786-3,"5.5%	

FUEL"7787,"Additional handling
surcharge - Weight"7787-2,"Peak -
Additional Handling
Surcharge"7787-3,"5.5%
FUEL"7788,"Additional handling
surcharge - Weight"7788-2,"Peak -
Additional Handling
Surcharge"7788-3,"5.5% FUEL"99,""

Ship History

The *Ship History Retention Interval* default value is updated to 21 days; The files older than 21 days will be purged. Reduction of time frame for internal log file provides additional disk space for smooth performance of the application. Refer the below image.

Figure 150: System Settings tab – Ship History

FedEx Configuration			—	×
Master Meter Number	✓ Access Privileges		Fede	Χ.
Advanced Settings T	racking Numbers SmartPost Settings			
Shipper Settings Repo	ort Settings Label Settings DocTab	Settings System S	ettings Meter Setting	ļs
Reconcile Time 030 CTS Port Number 200 Web Services Port Number 420 Internal Comms Port 808 Maintenance Win Database Backup Directory 2nd Backup Directory 2nd Backup Directory Ship History Retention Interval 21 Domestic Express International MPS Express International MPS Express Ground FXF Freight	Image: Contemport of the second design of	g and Fees	n Rates even if they are expire press ound/SmartPost code Type Both Reconcile Options	ed
SmartPost	\EXPORT6.TXT	2		
Apply Apply & Exit		E <u>x</u> it	Help	

Memory Allocation services

A new option to allocate memory for common services is provided in *System Settings tab*. Refer the below image.

FedEx Configuration		– 🗆 X
Master Meter Number	· · · Access Privileges	FedEx .
Advanced Settings	IPD / IED / IDF Settings Tracking Numbers SmartPost Settings	
Shipper Settings	Report Settings Label Settings DocTab Settings System Settings	Meter Settings
Reconcile Time		even if they are expired
CTS Port Number	2000 Enter Password Ground/Sm	artPost
Web Services Port Number		be Both ~
Internal Comms Port	8083 Use Dynamic Surcharging and Fees Reconcile	Options
Maintenand	Manuary Alla anticl for Common Services	n for Common Services
- Database Backup		lamonized Code I
1st Backup Direc	Provided	
2nd Backup Direc	мв	
Ship History Retention Interval 2	Min: 1024 MB Max Available: 8192 MB	
Domestic Ex	OK Cancel	
International Ex	6	
International MPS Ex	pressEXPORT3.TXT	
G	round EXPORT4.TXT	
FXF F	reight EXPORT5.TXT	
Sma	tPost\EXPORT6.TXT	
Apply Apply	å Exit Exit	Help

Figure 151: Memory allocated for Common Services

The *Memory Allocated for Common Services* option enables to allocate memory in Megabytes(MB). The memory entry allows only numeric data.

Note:

- The modifications to memory allocations are effective after system restart.
- This is applicable for Master meters only.

Trust the Harmonized Code

An option to enable/disable Harmonized code validation is provided in **System Settings tab**. The option is disabled by default, use the **Trust the Harmonized Code I provided** checkbox to enable/disable validation. Refer the below image.

FedEx Configuration		-		×
Master Meter Number	✓ Access Privileges	Fe	dE	X。
Advanced Settings Shipper Settings	IPD / IED / IDF Settings Tracking Numbers SmartPost Settings Report Settings Label Settings DocTab Settings System Settings		eter Settin	
Reconcile Time CTS Port Number Web Services Port Number Internal Comms Port	Disable Reconcile Time Enable for Upgrade 2000 Enter Password 42001 Confirm Password Wiedower Use Dynamic Surcharging and Fees Reconcile Reconcile	ven if the artPost e Both Options	y are exp	ired ~
Database Backup 1st Backup Direc	Image: True with the state and the state			ces
2nd Backup Direc	toryVedex_admn\BACKUP2			
Ship History Retention Interval 2	1 🕞 Purge Time 0400 🗌 Disable Purge Time Export Time 0200			
Domestic Ex	press EXPORT1.TXT			
International Ex	press EXPORT2.TXT			
International MPS Ex				
G FXF F	reight EXPORT5.TXT			
	tPost EXPORT6.TXT			
Apply Apply	8 Exit	Help		

Figure 152: System Settings tab - Harmonized Code

A new tag to support the Harmonized code validation is added to Meter Query transaction. Follow the link to know more about the tag <u>727-Trust the Harmonized Code Provided</u>.

Report Settings tab

FedEx Ship Manager[®] Server – Report Setting tab now displays South Africa (ZA) flag for ZA meters/accounts. Refer the image below.

Figure 153: Report Settings tab

	Configuratio		✓ Ac	ccess Privileg	15				Ex
	ed Settings	IPD / IED / IDF		the second s	Numbers		-	and the second	
Shipper	Settings	Report Settings	Label Sei	tings	DocTab Settings	System S	ettings	Meter	Settings
Reports Express Domestic Express International DG C Shipment Summary			Copy To	All Meters					
			Сору То	All Reports					
				Rep	ort Format RTF	~			
Printer			G						
Directory			123						
	Report Print Options								
	I End of	David Classe							
		Day Close nce Confirmation							

The Report Settings tab in FedEx Ship Manager[®] Server displays the domestic shipping country flag for Asia Pacific (APAC), Latin America and Caribbean regions (LAC), European Union (EU), and Middle East Asia and Indian sub-continent(MEISA) regions.

😵 FedEx Configuration		- 🗆 X
Meter Number	Access Privileges Support	Level FedEx.
Advanced Settings IPD / IED / IDF Settin	gs Tracking Numbers	
Shipper Settings Report Settings L	abel Settings DocTab Settings	System Settings Meter Settings
Express International	Copy To All Meters	×
	Express International Courier Invoice Commercial Invoice Commercial Invoice Visa EOD International Proforma Invoice International Certificate Of Origin International Shipment Detail Repo International Returns OG Shipment Summary	nt 🗸
	3	
Report Print Options End of Day Close Reference Confirmation		
Apply Apply & Exit		Exit Help

Figure 154: Report Settings tab flag for domestic shipping

Shipper Setting tab

The State/Province drop-down in FedEx Ship Manager® Server Shipper Settings tab is updated to display full description for every value selected. Refer below image.

Figure 155: Shipper Settings tab

🏶 FedEx Configura	tion	_		\times
Meter Num	ber V Access Privileges	Fe	d	
Advanced Settings	BIPD / IED / IDF Settings Tracking Numbers SmartPost Settings			
Shipper Settings	Report Settings Label Settings DocTab Settings System Settings	Me	eter Settings	8
Add New	Delete Current Account Number			
Contact Name	Master Meter			
Company Name	:			
Department	Ignore Master Child Mismatch			
Address Line 1	9639 INTER OCEAN DR			
Address Line 2				
Address Line 3				
Address Line 4				
City	CINCINNATI			
Country/Territory	US=UNITED STATE $\ \sim$			
State/Province	DC=District of Columt V			
Postal Code	38107 DC=District of Columbia Revert			
Phone Number	Ext Origin Loc ID NQAA			
Meter Time Zone	(UTC-06:00) Central Time (US & Canada) V			
Close Time	Close options			
Email Address				
Pager Number				
Apply A	pply & Exit Exit	Help		

Mandatory Phone number field

The **Phone Number** field in **Shipper Settings** tab is mandatory for the shipper detail updates. Updates without a phone number displays a warning message '*Please correct any item above in red*' and the field name is displayed in red, **Apply** or **Apply and Exit** buttons are inactive until the required fields are filled. Refer the below image.

😵 FedEx Configura	tion	_		×
Master Meter Num	ber V Access Privileges	Fe	d	X。
Advanced Settings	Tracking Numbers			
Shipper Settings	Report Settings Label Settings DocTab Settings System Settings	М	eter Settin	igs
Add New	Delete Current			
Contact Name	Contact name Master Meter			
Company Name	SN2000 TEST Do not allow Multiple Meters per Account Number			
Department				
Address Line 1	9639 INTER OCEAN DR			
Address Line 2				
Address Line 3				
City	CINCINNATI			
Country/Territory	US=UNITED STATES V			
State/Province	OH=Ohio 🗸			
Postal Code	452461029 Cleaned Postal 45246 Revert			
Phone Number	Ext Origin Loc ID CVGA			
Meter Time Zone	(UTC+05:30) Chennai, Kolkata, Mumbai, New Delhi $\qquad \qquad \sim$			
Close Time	Close options			
Email Address				
Pager Number				
Apply A	pply & Exit Please correct any item above in red Exit	Help		

Figure 156: Shipper Settings tab - Phone number field

Backup Restore Utility Settings tab

A new option named Shipping History Database is added in Backup and Restore Utility. This option can be enabled/disabled based on user's requirement. Refer the below image. Shipping History Database option enables the backup of shipping history database. The backup includes all domestic, international, Ground[®] Economy and other shipment related records. Rating Database option enables the backup of new rate files.

Figure 157: Backup and Restore Utility

🟶 FedEx Ship Manager Ser	rver Backup and Restore Utility V20	—		\times
	Access Privileges User Level			
Backup & Restore Support				
0	C:\Users\AppData\Roaming\Appli			
FedEx	®		Exit	

The Backup and Restore functionality now include the meter configuration and additional system data for the backup such as policy grid details. To include policy grid detail in the backup, select **Meter configuration** and **System configuration** checkbox from the available backup options as shown in above image.

FedEx Ship Manager Console Utility

The FedEx Ship Manager[®] Console Utility displays an additional line-item (sub-component) and value when reviewing the properties of the Common Rate Engine. Refer to the below image.

Figure 158: Common Rate Engine properties

FedEx Ship Manager® Server - Console v 20.07					
System Information	Component Information Se	rvices Broadcast			
Component Name FedEx Broadcast S FedEx Server Mana		Properties		× Upgrade Date	
FedEx Communicat FedEx Ship Manag	1 Lompopent is ame:	: Common Rate Engine			
FedEx Openship Se FedEx Ship Manag	Component Version:	crsv2307/crsv2307			
Common Rate Engi		20230701		20230701	
DGHZ version Common Label Ser	Service Pack:			04/13/2017 2 5/12/2023	
	Service Pack Date:				
	Patch:	6274615			
	Patch Date:				
	Actual Upgrade Date	: 20230701			
	Sub-components:	rebs 2307.0.0			
		OK			
1					
			ОК	Cancel	

The FedEx utility previously known as *Ship Manager Console*, is renamed to *Ship Manager Transaction Console*. This modification avoids confusions with a pop-up window with same name in FedEx Ship Manager[®] Server application. Refer the below image.

Figure 159: Ship Manager Transaction Console

hip Manager Transaction	Console		
Description	Value	/	~
Last Incoming Socket ID Last Incoming Client IP	0		
Total Clients Connected	0		
Max Connection Count	0		
Total Transactions	0		
Global Ship Request	0		
Global Delete Request	0		
Shipment Query Request	0		
Child Meter Registration Red	•		
Meter Query Request	0		
Label Reprint Request	0		
Next Tracking Number Req.	0 N		
End of Day Close Request Unknown Request	0	· · · · · · · · · · · · · · · · · · ·	,
<	0	>	
Refresh	Statistics Or	n Demand	
OK		Cancel	

Report Viewer Utility

Version and copyright details are updated in FedEx Ship Manager® Report Viewer utility.

Figure 160: Report Viewer Utility



Version 2008

Express Domestic shipment Enhancements

Express Domestic intra-country shipment services now include Belgium, Netherlands, Luxembourg (BENELUX countries), Spain, Germany, Great Britain, Czech Republic, Hungary, Romania and Malaysia, Thailand, Switzerland, Denmark, Sweden, France, and United Kingdom (UK).

Shipment updates

The supported service and packaging types options are as follows:

Service type
FedEx First [®] (D1)
FedEx Priority [®] Express (D2)
FedEx Priority® (D3)
FedEx Economy® (D4)
FedEx Priority Express Freight® (D5)
FedEx Priority Freight® (D6)
FedEx Economy Freight® (D7)

Package types
Pak
Box
Tube
Envelope
Small Box

A successful shipment transaction displays package type and services in reply transaction and the same will be printed on the shipment label.

Additionally, the transaction returns rate, package, and service type details on Express Domestic shipment label along with appropriate weight indicator for the shipment type.

Enhancements include the following in shipment reply transactions for extended countries/territories.

- Rate, package, service type details Reply transaction displays rate, package, and service type details for the shipment.
- Local currency type is displayed for the shipments Reply transaction displays local currency type for the shipment.
- Maximum declared limit for selected service type The reply transaction displays an error message when the maximum service value limit exceeds.
- Domestic surcharges for applicable shipments Reply transaction displays applicable domestic surcharges for the shipments.
- Bonus weight envelope enables Express Domestic extended countries/territories have bonus weight envelope options enabled for the shipments.
- Additional Handling charges (AHS) based on packages.

Express Domestic sample transactions:

Express Domestic sample transactions:	
Request	Reply
Rate, package, and service type	
0,"020"1,"D1 with cust pack"4,"Barcode department"5,"100000 FedEx Gnd Drive fourth floor"6,"West Wing"7,"Bogense"8,"DK"9,"5400"10,"61369XXX2"11," Recipient company"12,"Recipient contact name"13,"387MainStreet"14,"FEDEXPARKWAY"15,"J utland"16,"DK"17,"6000"18,"1234567890"20,"61369 XXX2"23,"1"25,"Intra DK Report"32,"January 2017 Corp Load"50,"DK"57,"10"58,"10"59,"10"69,"200000"75,"K GS"79,"BOOKS"116,"1"117,"DK"183,"901263XXX8"18 7,"PNG"498,"2565XXX2"1090,"DKK"1116,"C"1273," 01"1274,"D1"1670,"4100"99,""	0,"120"1," D1 with cust pack"10,"61373XXX6"29,"708199337508"30,"9 G BLLE "33,"A3"112,"410"195,"BLL"198,"BLLE "498,"2565XXX2"560,"com.fedex.rate.RatingE xception: [955]Rebs response malformed"650,"TRK#"651,"0881"653,"9G BLLE "656,"7081 9933 7508"658,"A3"659,"FIRST"661,"6000"662," - DK"663,"BLL"664,"1495343630890935829600 708199337508"665,"585C3/8E24/D078"671,"2 "1084,"BLLA "1086,"0"1125,"999"1136,"9G"1274,"D1"2399," 0"5752,"0" 7651,"FIRST"7653,"Your Pkg"7654 ,"1"7655,"10:00"99,""
Local currency type – tag 1090	
0,"020"1,"DK Freight D6"4,"Barcode department"5,"100000 FedEx Gnd Drive fourth floor"6,"West Wing"7,"Billund"8,"DK"9,"2605"10,"613697179"11,"Re cipient co"12,"Recipient name"13,"387MainStreet"14,"FEDEXPARKWAY"15,"Bi llund"16,"DK"17,"7190"18,"1234567890"20,"6136971 79"23,"1"32,"Sender name" 50,"DK "57,"10"58,"10"59,"157"69,"200000"75," KGS"79,"BOOKS"116,"1"117,"DK"498,"2565XXX74" 1 090,"DKK "1116,"C"1234,"1"1273,"01"1274,"D6"1670, "15100"99,""	0,"120"1,"DK Freight D6"10,"6136XXX79"34,"100000"35,"350760"36 ,"00"37,"450760"60,"1510"431,"N"498,"2565XX X74" 1090,"DKK "1092,"1"1125,"0"1596,"0"1598 ,"450760"1947,"694"1947-2,"450"1947- 3,"440"1947-4,"223"1947-5,"100"1947- 6,"860"1947-7,"575"1947-8,"865"1947- 9,"490"1948,"30600"1948-2,"75500"1948- 3,"99660"1948-4,"85500"1948-5,"6000"1948- 6,"10000"1948-7,"5000"1948-8,"10000"1948- 9,"28500"2399,"0"4565,"00"7786,"Overweight Surcharge"7786-2,"Out of Delivery Area Tier B"7786-3,"Out of Pickup Area - Commercial"7786-4,"Additional handling surcharge - Freight"7786-5,"Insured value"7786-6,"Demand Surcharge"7786- 7,"Waybill"7786-8,"Demand - Additional Handling Surcharge"7786-9,"Fuel"99,""
Domestic Surcharges	
0,"020"1,"SE package-ODA,Demand"4,"Barcode department"5,"100000 FedEx Gnd Drive fourth floor"6,"West Wing"7,"STOCKHOLM"8,"SE"9,"10012"10,"61546XXX 1"11,"Recipient co"12,"Recipient name"13,"387MainStreet"14,"FEDEXPARKWAY"15,"E NSKEDEGARD"16,"SE"17,"10523"18,"1234567890"20 ,"61546XXX1"23,"1"25,"SE Reports"32,"Sender name"50,"SE"57,"30"58,"40"59,"50"69,"7700"75,"KGS" 79,"BOOKS"80,"US"117,"SE"119,"100000"183,"90126	0,"020"1,"SE Package-AHS Dim"4,"Barcode department"5,"100000 FedEx Gnd Drive fourth floor"6,"West Wing"7,"STOCKHOLM"8,"SE"9,"10012"10,"6154 6XXX1"11,"Recipient co"12,"Recipient name"13,"387MainStreet"14,"FEDEXPARKWAY" 15,"ENSKEDEGARD"16,"SE"17,"10523"18,"1234 567890"20,"615464171"23,"1"25,"Intra SE Report"32,"January 2017 Corp Load"50,"SE" 57,"10"58,"10"59,"126" 75,"KGS"7 9,"BOOKS"116,"1"117,"SE"183,"9012634558"18

34558"187,"PNG"498,"25651XXX4"1090,"SEK"1116,"	7,"PNG"498,"25651XXX4"1090,"SEK"1116,"C"1
C"1273,"01"1274,"D1"1670,"1000"99,""	273,"01"1274,"D1"1670,"4500"99,""
Maximum declared value limit for a service type	
0,"020"1,"SE Package"4,"Barcode department"5,"100000 FedEx Gnd Drive fourth floor"6,"West Wing"7,"STOCKHOLM"8,"SE"9,"10012"10,"61546XXX 1"11,"Recipient co"12,"Recipient name"13,"387MainStreet"14,"FEDEXPARKWAY"15,"E NSKEDEGARD"16,"SE"17,"10523"18,"1234567890"20 ,"615464171"23,"1"25,"Intra SE Report" 26,"5000008 "32,"January 2017 Corp Load"50,"SE"57,"30"58,"40"59,"50"75,"KGS"79,"BOOK S"116,"1"117,"SE"183,"9012634558"187,"PNG"498,"2 5651XXX4"1090,"SEK"1116,"C"1273,"01" 1274,"D1 "1 670,"1000"99,""	0,"120"1,"SE Package"2,"0318" 3,"The declared value limit for this service type has been exceeded."10,"615464171"498,"25651XXX4"1 274,"D1"99,""

FedEx Surround[®] Monitoring and Intervention (MI) Health Care Indicator (HCID)

A dedicated shipment option for Monitoring and Intervention (MI) and Health Care Indicator (HCI) are introduced to enable customer to know the details of time-sensitive and critical shipments.

The shipment transaction with the tag **5400 – Add Service option** provides the following details for any Health Care enabled account.

Table 14	0: MI S	pecial S	Services
----------	---------	----------	----------

Special Service name	FedEx Service Option Code	MI value for tag	Description
FedEx	MI1	M1	Helps to monitor shipments, mitigate risk, and provide
Surround [®] Elite			intervention support to protect healthcare shipments.
FedEx	MI2	M2	
Surround®			Note: MI labels MI1, MI2, MI3 are applicable for 1D and 2D
Premium			Barcodes. MI1 is currently unavailable for all
FedEx	MI3	М3	customers/regions.
Surround®			
Preferred			
FedEx	MI4	M4	
Surround®			
Select			

Table 141: HCID Service options and codes

Description	FedEx Service Option Code	Precedence on Label	HCID value for tag
Clinical Trial	HCC	1	HC
Clinical Trials IMP	HIM	2	Н
Clinical Trials Kit	НКТ	3	НК
Pharmaceuticals	НСР	4	HP
Temperature Controlled	НСТ	5	HT
Uncontrolled / Ambient temperature	HTU	6	HU
30 to 40C	HTH	7	HO
15 to 25C	HTA	8	H1
2 to 8C	HTR	9	H2
Above 0C - protect from freezing	HTP	10	H3
-15 to -25C	HTF	11	H4
-20 to -30C	HTD	12	H5
-30 to -50C	HTW	13	H6
-40C to -60C	HTX	14	H7
-20 to -80C	HTY	15	H8
-60 to -80C	HTZ	16	H9
-150C or below	HTC	17	HF
Vaccines	HCV	18	HV

Lab Specimen	HCL	19	HL
Exempt Specimen	HES	20	HE
Category B Specimen - UN3373	HEB	21	HB
Radioactive Substance	HRS	22	HR
Cell and Gene Therapy Product	HGT	23	HQ
Medical Device Critical	HCD	24	HX
Critical Healthcare Other	ННО	25	HN
Surgery Kit	HCS	26	HS
Medical Device Accessory	HMA	27	НМ
Raw Materials Other	HCR	28	HW
API-active Pharma Ingredient	HPI	29	HA
Healthcare PPE	HCE	30	HJ
Medical Device General	HCG	31	HG
Healthcare Kit - other than Clinical Trial	НСК	32	HY
or Surgical			
Healthcare Home Health	НСН	33	НН
Hospital Departmental Delivery	HDD	34	HD
Veterinary Medicine	HVM	35	VM
Healthcare Other	НСО	36	НО
Packing List Return	HPL	37	PR

The special service MI is applicable on shipment level. Using MI & HCID option in Tag#5400 for US-US MPS shipment in package level displays a warning message - "*Special service(s) mismatch.*".

Refer to the sample transaction below.

Request	Reply
0,"020"1,"MPS M1 in 2nd pkg	0,"120"1,"MPS M1 in 2nd pkg
only"7,"EDISON"8,"NJ"9,"08837"11,"Recipient Co"12,"Recipient	only"2,"2134"3," Special service(s)
Co name"13,"387 Main Street"14,"FEDEX	mismatch."10,"6043XXXX3"29,"708
PARKWAY"15,"EDISON"16,"NJ"17,"08837"18,"1234567890"23,"1	199337081"29-
"25,"Intl Exp	2,"708199337092"29-
Shipment"26,"2500"50,"US"72,"1"74,"US"75,"lbs"79,"BOOKS"80,"	3,"708199337107"30,"E2 LDJA
US"116,"3"117,"US"119,"250100"187,"PNG"498,"256XXXXX5"109	"33,"A1"34,"61218"35,"6560"36,"00
0,"USD"1116,"IN"1273,"01"1274,"01"1670,"1500"1670-	"37,"67778"60,"45"112,"45"194,"W
2,"1500"1670-3,"1500"1958,"BBL"5400-2,"M1,HM"99,""	ED"195,"EWR"198,"LDJA
	"409,"06Dec23"431,"N"498,"256XX
	XXX5"526,"0201"526-2,"0201"526-
	3,"0201"552,"92565190150015005
	"552-
	2,"92565190150015005"553,"7387
	Main Street"557,"01"557-
	2,"01"558,"5230"558-
	2,"5230"559,"The Service Option,
	FedEx Surround Elite, with code M1
	is available at the shipment level
	only and has been removed from
	the package level."559-2,"The

Service Option, FedEx Surround
Elite, with code M1 is available at
the shipment level only and has
been removed from the package
level."650,"TRK#"651,"0201"653,"E2
LDJA "656,"7081 9933
7081"658,"WED - 06 DEC
10:30A"659,"PRIORITY
OVERNIGHT"660,"DSR"661,"08837"
662,"NJ-
US"663,"EWR"664,"100189213076
0000883700708199337081"665,"5
85C3/8E24/D078"671,"2"671-
2,"2"671-3,"2"1084,"LDJA
"1090,"USD"1092,"5"1117,"1"1125,"
0"1136,"E2"1274,"01"1598,"67778"
1947,"100"1947-
2,"490"1948,"3500"1948-
2,"3060"2399,"3"2399-2,"0"2399-
3,"0"2450,"10:30
AM"3062,"1"4565,"00"7651,"PRIORI
TY OVERNIGHT"7786,"Decl. Value
Surcharge"7786-2,"5.0% FUEL"99,""

New Label format for Monitoring and Intervention (MI) Health Care Indicator (HCID) – Refer <u>Label Settings</u> <u>tab.</u>

The Global shipment transaction now displays an error message when more than one M&I type in tag 5400 is used. One M&I is allowed per HCID shipment. The sample transaction is given below:

Request	Reply
0,"020"1,"US-US SPS"7,"MOSINEE"8,"WI"9,"544555243"11,"Recipient	0,"120"1,"US-CA
company"12,"Recipient contact name"13,"387 Main Street"14,"FEDEX	SPS"2,"2134" 3,"Special
PARKWAY"15,"MOSINEE"16,"WI"17,"544555243"18,"1234567890"23,"1"25,	service(s)
"Reference	mismatch."10,"60436XXX
Info"26,"2500"50,"US"72,"1"74,"US"75,"lbs"79,"BOOKS"80,"US"113,"N"117,"	3"113,"Y"498,"256XXX01
US"119,"250100"187,"PNG"498,"256XXX015"1090,"USD"1116,"IN"1273,"01	5"1274,"01"1359,"NO EEI
"1274,"01"1670,"1000"1958,"BBL" 5400,"M1,M2,HC,HK "99,""	30.36"1678,"FDX0"1933,"
	EN"1934,"2"7653,"Your
	Pkg"7654,"3"7655,"10:30"
	7700,"03"7701,"03"7702,"
	03"7703,"1"99,""

FedEx Surround® Monitoring Invention (MI) Surcharges

New Surcharges are applicable for FedEx Surround® and the respective surcharges are as follows:

- FedEx Surround[®] Elite (MI1) FedEx Surround Elite
- FedEx Surround® Premium (MI2) FedEx Surround Premium

• FedEx Surround® Preferred (MI3) - FedEx Surround Preferred

The special service MI is applicable on shipment level. Using MI & HCID option in Tag#5400 for US-US MPS shipment in package level displays a warning message. Refer to the sample transaction below.

Request	Reply
0,"020"1,"MPS M1 in 2nd pkg	0,"120"1,"MPS M1 in 2nd pkg
only"7,"EDISON"8,"NJ"9,"08837"11,"Recipient Co"12,"Recipient	only"2,"2134"3," Special service(s)
Co name"13,"387 Main Street"14,"FEDEX	mismatch."10,"6043XXXX3"29,"708
PARKWAY"15,"EDISON"16,"NJ"17,"08837"18,"1234567890"23,"1	199337081"29-
"25,"Intl Exp	2,"708199337092"29-
Shipment"26,"2500"50,"US"72,"1"74,"US"75,"lbs"79,"BOOKS"80,"	3,"708199337107"30,"E2 LDJA
US"116,"3"117,"US"119,"250100"187,"PNG"498,"256XXXX5"109	"33,"A1"34,"61218"35,"6560"36,"00
0,"USD"1116,"IN"1273,"01"1274,"01"1670,"1500"1670-	"37,"67778"60,"45"112,"45"194,"W
2,"1500"1670-3,"1500"1958,"BBL"5400-2,"M1,HM"99,""	ED"195,"EWR"198,"LDJA
	"409,"06Dec23"431,"N"498,"256XX
	XXX5"526,"0201"526-2,"0201"526-
	3,"0201"552,"92565190150015005
	"552-
	2,"92565190150015005"553,"7387
	Main Street"557,"01"557-
	2,"01"558,"5230"558-
	2,"5230"559,"The Service Option,
	FedEx Surround Elite, with code M1
	is available at the shipment level
	only and has been removed from
	the package level."559-2,"The
	Service Option, FedEx Surround
	Elite, with code M1 is available at
	the shipment level only and has
	been removed from the package
	level."650,"TRK#"651,"0201"653,"E2
	LDJA "656,"7081 9933
	7081"658,"WED - 06 DEC 10:30A"659,"PRIORITY
	OVERNIGHT"660,"DSR"661,"08837"
	662,"NJ-
	US"663,"EWR"664,"100189213076
	0000883700708199337081"665,"5
	85C3/8E24/D078"671,"2"671-
	2,"2"671-3,"2"1084,"LDJA
	"1090,"USD"1092,"5"1117,"1"1125,"
	0"1136,"E2"1274,"01"1598,"67778"
	1947,"100"1947-
	2,"490"1948,"3500"1948-
	2,"3060"2399,"3"2399-2,"0"2399-
	3,"0"2450,"10:30
	AM"3062,"1"4565,"00"7651,"PRIORI

TY OVERNIGHT"7786,"Decl. Value
Surcharge"7786-2,"5.0% FUEL"99,""

Pro Forma Invoice enhancements – tag 2944

The Proforma Invoice Report for International Express shipments displays 3rd address line in the consignee field. To generate the Pro Forma Invoice Report with Address line 3, use **tag#2944** -**Recipient Address Line**

Figure 161: Pro Forma Invoice

Ultimate De N Purpose Sold	estination	No. of Packa 1	ges			
Date of Exp 13-Jun-2023		Shipping Lal 454962233994			Currency USD	
Shipper/Ex JNKNOWN SN2000 TES 90126355555 1680 RICHM STATEN ISL JS	- IT 0000	Consignee: 9012638975 GV address2 Address3 COIMBATORE IN	, TN 841014		Importer	
	Reference: D1-EXP INTL-CL nent: N	Recipient Ta	x ID:		Importer Tax	ID:
Country/ Terr. of MFR	Description of Packaging T (Your Packa	ype	Weight (LBS)	Qty	Unit Value	Commodity Value
IN	BOOKS		10.00	1		
					FREIGHT: INSURANCE:	0.00
					DNAL CHARGES:	0.00
			TOTAL	ADDIIK	NAL ONAROLD.	Total
			10.00			Customs Value
						Terms of Sale:
					Total	Invoice Value:
	RE OF SHIPPER/EXPO	RTER:	nd correct.			

Sample Transactions

Request	Reply
0,"020"1,"020 International Express-01 US-IN"11,"Company	0,"120"1,"020 International
name"12,"Contact	Express-01

name'13,"GV"14,"address2"15,"COIMBATORE"16,"TN"17,"641014" 18,"9012638975"23,"1"25,"Step 00001-01-EXP INTL- CL"50,"IN"53,"200"68,"USD"75,"Ib5"76,"1"78,"100"79,"BOOKS"80,"I N"116,"1"117,"US"119,"100"127,"100"187,"PNG"414,"IN'498,"4130 37"1090,"USD"1273,"01"1274,"01"1349,"S"1670,"1000"1958,"bag" 2404,"NYYYYY" 2944,"Address3 "7801,"1"99,"" 4404,"NYYYYY" 2944,"Address3 "7801,"1"99,"" 2404,"NYYYYY" 2944,"Address3 "7801,"1"99,"" 7409,""431,"N"498,"413037"526,"0 430"542,""655,"G56,"4549 6223 3994"657,""658,"AA"659,"INTL PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585G3/EBC/D18668,"669,""6 70,""671,"2"1084,"LLYA "1086,"1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"0"113 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C92ESDCADDE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994,PDT"4565,"10.30"7700,"0 0"7701,"00"7702,"00"7703,"3"780		
CL"50,"IN"53,"200"68,"USD"75,"Ibs"76,"1"78,"100"79,"BOOKS"80,"I N"116,"1"117,"US"119,"100"127,"100"187,"PNG"414,"IN"498,"4130 37"1090,"USD"1273,"01"1274,"01"1349,"S"1670,"1000"1958,"bag 2404,"NYYYYY 2944,"Address3 "7801,"1"99,"" CJBA "409,""431,"N"498,"413037"526,"0 430"542,""650,"TRK#"651,"0430"6 52,""653,"ESC,"A549 6223 3994"657,""656,"A549 6223 3994"657,""658,"AA"659,"INTL PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585C3/F85C/D078"668,"In669,""669,""669,""669," 70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E2E5DCA0DE"2818,"0"2819,"C1 VFedEx\Fedex_ETDLabels\45496 223394,DPT"4565,"10:30"7700,"0		
N"116,"1"117,"US"119,"100"127,"100"187,"PNG"414,"IN"498,"41303 00"37,"33982"60,"10"112,"10"116 37"1090,"USD"1273,"01"1274,"01"1349,"S"1670,"1000"1958,"bagi 00"37,"33982"60,"10"112,"10"116 2404,"NYYYYY"2944,"Address3"7801,"1"99,"" 00"37,"33982"60,"10"112,"10"116 "409,"W31,"N"498,"413037"526,"0 430"542,""650,"TRK#"651,"0430"6 52,""653,"EY C JBA "654,""655,""656,"4549 6223 3994"657,""658,"AA"659,"INTL PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IIN"663,"BLR"664,"112624125209 1076305000454962233994"665,<"585C3/F85C/D078"668,""669,""6		,
37"1090,"USD"1273,"01"1274,"01"1349,"5"1670,"1000"1958,"bag" 2404,"NYYYYY" 2944,"Address3 "7801,"1"99,"" GJBA "409,""431,"N"498,"413037"526,"0 430"542,""650,"TRK#"651,"0430"6 52,""655,"EYCJBA "654,""655,"656,"4549 6223 3994"657,""658,"AA"659,"INTL PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585C3/F85C/D078"668,""669,""6 70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E2ESDCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 223394.PDF"4565,"00"5752,"0"7		
2404,"NYYYYY"2944,"Address3"7801,"1"99,"" CJBA "409,""431,"N"498,"413037"526,"0 430"542,""650,"TRK#"651,"0430"6 52,""653,"EYCJBA "654,""655,""656,"4549 6223 3994"6657,""656,"4549 6223 3994"667,"658,"AA"659,"INTL PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585C3/F85C/D078"668,""669,""6 70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E25DCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994,PDE"4565,"0"552,"0"7 651,"INTL PRIORITY"7653,"Your Pkg"7654,"37655,"10:30"7700,"0	N"116,"1"117,"US"119,"100"127,"100"187,"PNG"414,"IN"498,"4130	
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PRIORITY"660,"ELB ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585C3/F85C/D078"668,""669,""6 70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E2E5DCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994.PDF"4565,"00"5752,"07 651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"0		"654,""655,""656,"4549 6223
ETD"661,"641014"662,"TN- IN"663,"BLR"664,"112624125209 1076305000454962233994"665, "585C3/F85C/D078"668,""669,""6 70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E2E5DCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994.PDF"4565,"00"5752,"0"7 651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"0		3994"657,""658,"AA"659,"INTL
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70,""671,"2"1084,"LLYA "1086,""1090,"USD"1092,"US001 O"1125,"0"1136,"EY"1274,"01"13 59,"NO EEI 30.37 (a)"1393,"1618"1596,""1598,"339 82"1678,"FDX0"2399,"0"2450,""2 817,"ID-DFB5F499-295F-4110- 8293- C9E2E5DCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994.PDF"4565,"00"5752,"0"7 651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"0		1076305000454962233994"665,
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8293- C9E2E5DCA0DE"2818,"0"2819,"C: \FedEx\Fedex_ETDLabels\45496 2233994.PDF"4565,"00"5752,"0"7 651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"0		
\FedEx\Fedex_ETDLabels\45496 2233994.PDF"4565,"00"5752,"0"7 651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"0		-
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Pkg"7654,"3"7655,"10:30"7700,"0		
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1-1-1,"1"99,""		

C.O.D Service updates

The COD and ECOD Services are discontinued for the U.S. regions. Affected services are listed as follows.

COD discontinued	COD continued
FXE US	FedEx FXE Freight COD
FXG US (COD and ECOD)	FXG COD US to Canada
Canada to US COD	Intra-Canada COD

Table 142: COD service updates

Refer the following table for origin and destination in the U.S. Regions for the retirement of COD/ECOD feature.

Table 143: COD Origin and Destinations for OpCo

Origin	Destination	ОрСо	Туре	Allowed
US	US	FDXE	COD	Ν
US	US	FDXG	COD	N
US	US	FDXG	ECOD	N
CA	US	FDXE	COD	N
CA	US	FDXG	COD	Ν
CA	US	FDXG	ECOD	Ν
ROW (Rest of the World)	US	FDXE	COD	N

EOD Report

The End-Of-Day (EOD) report is generated for applicable shipments, irrespective of Rates, and Surcharge field details.

Sample transaction:

Request	Reply
0,"007"1,"End of Day"498,"413034"99,""	0,"107"1,"End of
	Day"10,"314114140"498,"413034"1939,"1"1939-
	2,"1"3025,"FDXE"3025-2,"FDXG"99,""

New Label print options

New values are added for tag **187 - Label Format Value/Printer Type Indicator** to enable support for additional label formats such as **Zebra 4 x 8** and **Zebra 4 x 9**. The details are available in *FedEx Ship Manager*[®] Server Transaction Coding and Reference Guide.

FedEx Ship Manager® Server installation window title updates

FedEx Ship Manager[®] Server installation window title is updated with branded trademark, *FedEx Ship Manager[®] Server*. the screen is shown below.



Figure 162: FedEx Ship Manager® Server Installation window title

2D Barcode enhancements

The 2D Barcode now supports all ASCII characters for barcode field such as company, name, contact details, address one, etc. To allow extended characters, select **Use "Microsoft Extended Characters Page"** checkbox available in *Meter Settings tab* of FedEx Ship Manager[®] Server configuration screen.

HEX	DEC	ASCII / ISO 646	HEX	DEC	ASCII / ISO 646
30	48	0	60	96	1
31	49	1	61	97	А
32	50	2	62	98	В
33	51	3	63	99	С
34	52	4	64	100	D
35	53	5	65	101	E
36	54	6	66	102	F
37	55	7	67	103	G
38	56	8	68	104	Н
39	57	9	69	105	1
ЗA	58	:	6A	106	J
3B	59	•	6B	107	К
3C	60	<	6C	108	L
3D	61	ш	6D	109	М
3E	62	>	6E	110	Ν
3F	63	?	6F	111	0
40	64	@	70	112	Р
41	65	А	71	113	Q
42	66	В	72	114	R
43	67	С	73	115	S

The list of supported characters are as follows:

44	68	D	74	116	Т
45	69	E	75	117	U
46	70	F	76	118	V
47	71	G	77	119	w
48	72	Н	78	120	х
49	73	1	79	121	у
4A	74	J	7A	122	Z
4B	75	K	7B	123	{
4C	76	L	7C	124	
4D	77	М	7D	125	}
4E	78	Ν	7E	126	~
4F	79	0	7F	127	DEL
20	32	SP			
21	33	!			
22	34	"			
23	35	#			
24	36	\$			
25	37	%			
26	38	&			
27	39	1			
28	40	(
29	41)			
2A	42	*			
2B	43	+			
2C	44	,			
2D	45	-			
2E	46				
2F	47	/			

Note: Double quote character ---- " ---- is disallowed, Reverse apostrophe / tick character ---- ' ---- can be used in place of the standard apostrophe character ' (when the apostrophe character is included in a transaction, it is re-mapped to the reverse apostrophe / tick character).

FedEx Express® and FedEx Ground shipment Reports

FedEx Express and Ground shipment Reports now will have the chosen service names on shipment reports.

Export Accompanying Document (EAD) number for Germany shipment

An Export Accompanying Document (EAD) is required for a German Export shipment exceeding 1000 Euros.

An option to enable/disable Export Accompanying Document (EAD) for Germany outbound shipments is provided in *System Settings* tab. The checkbox *Germany EAD Required* enables/disables the EAD, if shipment is Germany outbound shipment. Refer <u>Chapter 506495600System Settings tab.</u>

International MPS Shipment

The Multi-piece international shipments are not bundled during rating when an end of the Day/ close shipment is processed.

Refer to the following transaction sample.

Request	Reply
0,"020"1,"US-CA Intl	0,"120"1,"US-CA Intl
MPS"7,"EDISON"8,"NJ"9,"08837"11,"Recipient	MPS"10,"60436XXX3"29,"711039064
Company"12,"Recipient Contact name"13,"387 Main	096"29-2,"711039064100"29-
Street"14,"FEDEX	3,"711039064111"30,"XQ YQGA
PARKWAY"15,"WINDSOR"16,"ON"17,"N8T1E9"18,"123456789	"33,"AM"34,"54407"35,"6369"36,"00"3
0"23,"1"25,"Ref	7,"60776"60,"45"112,"45"113,"Y"116,"
Info"26,"2500"50,"CA"72,"1"74,"CA"75,"Ibs"79,"BOOKS"80,"US"	3"119,"250100"195,"YQG"198,"YQGA
113,"Y"116,"3"117,"US"119,"250100"187,"PNG"498,"25651XXX	"431,"N"498,"25651XXX5"526,"0430"5
5"1090,"USD"1116,"IN"1273,"01"1274,"01"1670,"1500"1670-	26-2,"0441"526-
2,"1500"1670-3,"1500"1958,"BBL"99,""	3,"0441"650,"TRK#"650-2,"MPS#"650-
	3,"MPS#"651,"0430"651-2,"0441"651-
	3,"0441"652,"## MASTER ## "652-
	2,"Mstr# 7110 3906 4096"652-
	3,"Mstr# 7110 3906 4096"653,"XQ
	YQGA "653-2,"XQ YQGA "653-3,"XQ
	YQGA "655,"1 of 3"655-2,"2 of 3"655-
	3,"3 of 3"656,"7110 3906 4096"656-
	2,"7110 3906 4100"656-3,"7110 3906
	4111"657-2,"0430"657-
	3,"0430"658,"AM"658-2,"AM"658-
	3,"AM"659,"INTL PRIORITY"659-
	2,"INTL PRIORITY"659-3,"INTL
	PRIORITY"660,"DSR"660-2,"DSR"660-
	3,"DSR"661,"N8T 1E9"661-2,"N8T
	1E9"661-3,"N8T 1E9"662,"ON-
	CA"662-2,"ON-CA"662-3,"ON-
	CA"663,"YQG"663-2,"YQG"663-
	3,"YQG"664,"1009982540440459053
	500711039064096"664-
	2,"101177184044045905350071103
	9064100"664-
	3,"101177184044045905350071103
	9064111"665,"585C2/A134/D078"66
	5-2,"585C2/A134/D078"665-
	3,"585C2/A134/D078"671,"2"671-
	2,"2"671-3,"2"1084,"LDJA
	"1090,"USD"1092,"US0010"1123,"711 039064096"1124,"0430"1125,"0"1136
	, , ,
	,"XQ"1274,"01"1359,"NO EEI 30.36"1533,"60776"1598,"60776"167
	, , ,
	8,"FDX0"1933,"EN"1934,"2"1947,"100"

1947-2,"860"1947-
3,"490"1948,"2940"1948-
2,"675"1948-
3,"2754"2399,"3"4565,"00"4890,"6369
"4892,"60776"5752,"0"7651,"INTL
PRIORITY"7653,"Your
Pkg"7654,"3"7655,"10:30"7700,"03"77
01,"03"7702,"03"7703,"1"7786,"Insure
d value"7786-2,"Demand
Surcharge"7786-3,"Fuel"99,""

Canada and Mexico shipments

The Rate Quote transaction for Canada Origin shipments no longer returns the applicable taxes such as Goods and Service tax (GST), Sales tax (QST), and Harmonized Sales tax (HST). The sample transactions are as follows:

Sample transactions:

Request	Reply
0,"020"1,"45XXX2"4,"Barcode department"5,"100000	0,"120"1,"45XXX2"10,"71002XXX5"29,"71039
FedEx Gnd Drive fourth floor"6,"West Wing"7,"ST	7799999"30,"3B YYTA
JOHN's"8,"NF"9,"A1A0B3"10,"710027285"11,"Recipient	"33,"AM"34,"6135"35,"1155"36,"2335"37,"495
company"12,"Recipient contact	5"60,"10"112,"10"195,"YYT"198,"YYTA
name"13,"387MainStreet"14,"FEDEXPARKWAY"15,"ST	"431,"N"498,"1XXX92"650,"TRK#"651,"0451"6
JOHN's"16,"NF"17,"A1B4M6"18,"1234567890"20,"7100	53,"3B YYTA "656,"7103 9779
2XXX5"23,"1"32,"Sender contact	9999"658,"AM"659,"** 2DAY **"661,"A1B
name"50,"CA"69,"15000"75,"LBS"79,"BOOKS"80,"US"11	4M6"662,"NF-
6,"1"117,"CA"498,"1XXX92"1090,"CAD"1273,"01"1274,"	CA"663,"YYT"664,"10134251340400285192
03"1670,"1000"99,""	00710397799999"665,"585C4/24A0/D078"6
	71,"2"1084,"YYTA
	"1090,"CAD"1092,"6"1125,"0"1136,"3B"1274,"
	03"1533,"4955"1596,"0"1598,"4955"1947,"10
	0"1947-2,"490"1948,"395"1948-
	2,"760"2399,"0"4565,"00" 4890,"1155"4892,"
	4955 "7651,"** 2DAY **"7653,"Your
	Pkg"7654,"2"7655,"16:30"7786,"Insured
	value"7786-2,"Fuel"99,""

Surcharge Updates

OPA/ODA Remote Surcharge

The FedEx Express® Domestic shipment transaction now displays new Out of Pickup Area (OPA) Remote Surcharges. The list of new surcharge values are as follows:

Table 144: Remote Surcharges for OPA/OPD

Surcharge Code	Surcharges
DBR	Out of Pick Up Area Commercial
DBS	Out of Delivery Area Commercial
DBP	Out of Pick Up Area Remote
DBQ	Out of Delivery Area Remote

Sample transactions:

Request	Reply
0,"020"1,"4XXX52"4,"Company	0,"120"1,"44XXX2"10,"6121XXX70"29,"685814591046"29-
name"5,"100000 FedEx Gnd Drive	2,"685814591057"29-3,"685814591068"30,"9J ZFPC
fourth floor"6,"West	"33,"H1"34,"12748800"35,"1817278"36,"5099520"37,"946655
Wing"7,"BUDAPEST"8,"HU"9,"1185"10,"	8"60,"2490"112,"2490"195,"BUD"198,"ZFPC
612XXXX70"11,"Recipient Company	"431,"N"498,"2564XXXX6"526-2,"0891"526-
name"12,"Recipient Contact	3,"0891"650,"TRK#"650-2,"MPS#"650-
name"13,"387MainStreet"14,"FEDEXPA	3,"MPS#"651,"0881"651-2,"0891"651-3,"0891"652,"##
RKWAY"15,"VESZPREM"16,"HU"17,"82	MASTER ## "652-2,"Mstr# 6858 1459 1046"652-3,"Mstr#
00"18,"1234567890"20,"612XXXX70"2	6858 1459 1046"653,"9J ZFPC "653-2,"9J ZFPC "653-3,"9J
3,"1"32,"Contact	ZFPC "655,"1 of 3"655-2,"2 of 3"655-3,"3 of 3"656,"6858 1459
Name"50,"HU"57,"10"57-2,"10"57-	1046"656-2,"6858 1459 1057"656-3,"6858 1459 1068"657-
3,"10"58,"10"58-2,"10"58-	2,"0881"657-3,"0881"658,"H1"658-2,"H1"658-
3,"10"59,"158"59-2,"158"59-	3,"H1"659,"PRIORITY FRT"659-2,"PRIORITY FRT"659-
3,"158"75,"KGS"79,"BOOKS"116,"3"117	3,"PRIORITY FRT"661,"8200"661-2,"8200"661-3,"8200"662," -
,"HU"498,"2564XXXX6"1090,"HUF"111	HU"662-2," -HU"662-3," -HU"663,"BUD"663-2,"BUD"663-
6,"C"1273,"01"1274,"D6"1670,"8000"1	3,"BUD"664,"1495592811041403033600685814591046"664
670-2,"7900"1670-	-2,"1495870011041403033600685814591057"664-
3,"9000"2399,"4"99,""	3,"1495870011041403033600685814591068"665,"585C1/5
	741/D078"665-2,"585C1/5741/D078"665-
	3,"585C1/5741/D078"671,"2"671-2,"2"671-
	3,"2"673,"2"1084,"BUDA
	"1090,"HUF"1092,"1"1123,"685814591046"1124,"0881"1125,"
	0"1136,"9J"1274,"D6"1507,"2490415"1519,"12748800"1525,"
	5772657"1528,"15239215"1596,"0"1598,"9466558"1599,"152
	39215"1945,"450"1945-2,"440"1945-3,"223"1945-

4,"860"1945-5,"575"1945-6,"865"1945-7,"242"1945-
8,"490"1946,"423300"1946-2,"423300"1946-3,"137500"1946-
4,"15000"1946-5,"4000"1946-6,"17000"1946-7,"25000"1946-
8,"1445315"1947,"450"1947-2,"440"1947-3,"223"1947-
4,"860"1947-5,"575"1947-6,"865"1947-7,"242"1947-
8,"490"1948,"338640"1948-2,"423300"1948-3,"110000"1948-
4,"15000"1948-5,"4000"1948-6,"17000"1948-7,"11250"1948-
8,"898088"2399,"0"2848,"450"2848-2,"440"2848-
3,"223"2848-4,"860"2848-5,"575"2848-6,"865"2848-
7,"242"2848-8,"490"2849,"338640"2849-2,"423300"2849-
3,"110000"2849-4,"15000"2849-5,"4000"2849-
6,"17000"2849-7,"11250"2849-
8,"898088"2854,"12748800"2855,"5099520"2856,"1817278"2
857,"9466558"2860,"00"2873,"HUF"2875,"9466558"4028,"HU
F"4565,"00"4568,"00"7651,"PRIORITY FRT"7653,"Your
Pkg"7654,"1"7655,"17:00"7786,"Out of Delivery Area Tier
C"7786-2,"Out of Pickup Area - Commercial"7786-
3,"Additional handling surcharge - Freight"7786-4,"Demand
Surcharge"7786-5,"Waybill"7786-6,"Demand - Additional
Handling Surcharge"7786-7,"Multi-Piece Shipment"7786-
8,"Fuel"7787,"Out of Delivery Area Tier C"7787-2," Out of
Pickup Area - Commercial 7787-3, "Additional handling
surcharge - Freight"7787-4,"Demand Surcharge"7787-
5, "Waybill"7787-6, "Demand - Additional Handling
Surcharge"7787-7,"Multi-Piece Shipment"7787-
8,"Fuel"7788,"Out of Delivery Area Tier C" 7788-2,"Out of
Pickup Area - Commercial 7788-3, "Additional handling
surcharge - Freight 7788-4, "Demand Surcharge" 7788-
5,"Waybill"7788-6,"Demand - Additional Handling
Surcharge"7788-7,"Multi-Piece Shipment"7788-8,"Fuel"99,""

Dynamic Surcharge

New codes	Surcharge Description
241	Toll - Germany Only
242	Multi Piece Shipment
243	High Density
244	Enhanced Security
245	Single Piece
246	Receiver Pay (bill consignee)
694	OVERWEIGHT
800	OTHER SURCHARGE

New Dynamic Surcharge codes are added to dynamic surcharging field tags, details are given below.

Additional Handling Surcharge

Additional Handling surcharge (AHS) Packaging options for rate/route or shipping transaction with tag # 3018. Non-Standard Container includes the following surcharges:

- AHS Dims
- AHS Weight
- Non-Standard Packaging
- Oversize
- AHS Freight

The tag 3018 –Non-Standard Container Flag included in package level shipment is applicable at Master level account only. Child level will inherit the Non-Standard Container Flag only at shipment level. Any related child packages will not inherit the options. Refer the below sample transactions.

Sample 1: Additional Handling	Surcharge – Package Dimension
Sample 1. Additional handling	Sulcharge – Fackage Dimension

Request	Reply
0,"020"1,"TC#1- Intl Express-NSP"11,"Recipient	0,"120"1,"TC#1- Intl Express-
co"12,"Recipient name"13,"387 Main	NSP"10,"407107780"29,"707266410200"29-
Street"14,"FEDEX	2,"707266410211"29-3,"707266410222"30,"NZ
PARKWAY"15,"QUEBEC"16,"QC"17,"G0A1A2"18,"1	YQBB
234567890"23,"1"25,"TC#1- Intl Express-	"33,"O3"34,"47713"35,"13481"36,"00"37,"61194"
NSP"26,"2501"50,"CA"72,"1"74,"CA"75,"lbs"79,"BOO	60,"30"112,"30"116,"3"119,"250100"195,"YMX"19
KS"79-2,"BOOKS"79-3,"BOOKS"80,"US"80-	8,"YQBB "431,"N"498,"150XXX"526,"0430"526-
2,"US"80-	2,"0441"526-
3,"US"117,"US"119,"250100"187,"PNG"999,"Testing	3,"0441"557,"01"558,"5149"650,"TRK#"650-
FXRS"1090,"USD"1116,"IN"1139,"123456789"1273,	2,"MPS#"650-3,"MPS#"651,"0430"651-
"01"1274,"01"1349,"S"1350,"123456789"1670,"100	2,"0441"651-3,"0441"652,"## MASTER ## "652-
0"1670-2,"1000"1670-	2,"Mstr# 7072 6641 0200"652-3,"Mstr# 7072
3,"1000"1958,"BBL" 3018,"Y "99,""	6641 0200"653,"NZ YQBB "653-2,"NZ YQBB "653-
	3,"NZ YQBB "655,"1 of 3"655-2,"2 of 3"655-3,"3 of
	3"656,"7072 6641 0200"656-2,"7072 6641
	0211"656-3,"7072 6641 0222"657-2,"0430"657-
	3,"0430"658,"O3"658-2,"O3"658-3,"O3"659,"INTL
	PRIORITY"659-2,"INTL PRIORITY"659-3,"INTL
	PRIORITY"660,"DSR"660-2,"DSR"660-
	3,"DSR"661,"G0A 1A2"661-2,"G0A 1A2"661-
	3,"G0A 1A2"662,"PQ-CA"662-2,"PQ-CA"662-
	3,"PQ-CA"663,"YMX"663-2,"YMX"663-
	3,"YMX"664,"1009982530740184249800707266
	410200"664-
	2,"1011771830740184249800707266410211"66
	4-
	3,"1011771830740184249800707266410222"66
	5,"583C3/8E24/FE2D"665-
	2,"583C3/8E24/FE2D"665-
	3,"583C3/8E24/FE2D"671,"2"671-2,"2"671-
	3,"2"1084,"LNSA
	"1090,"USD"1092,"US001O"1123,"70726641020

0"1124,"0430"1125,"0"1136,"NZ"1274,"01"1359,"
NO EEI
30.36"1533,"61194"1598,"61194"1678,"FDX0"16
78-2,"FDX1"1678-3,"FDX2"1947,"100"1947-
2,"220"1947-3,"860"1947-4,"450"1947-
5,"490"1948,"3220"1948-2,"2150"1948-
3,"450"1948-4,"4900"1948-
5,"2761"2399,"3"4565,"00"4890,"13481"4892,"61
194"5752,"0"7651,"INTL PRIORITY"7653,"Your
Pkg"7654,"3"7655,"10:30"7700,"03"7701,"03"770
2,"03"7703,"1"7786,"Insured value" 7786-
2,"Additional handling surcharge -
packaging"7786-3,"Demand Surcharge"7786-
4,"Out of Delivery Area Tier B"7786-
5,"Fuel"99,""

Sample 2: US Domestic MPS

Request	Reply
0,"020"1,"TC#1-US Domestic Express-	0,"120"1,"TC#1-US Domestic Express-MPS with
MPS with Tag# 3018-NSP"11 ,"Recipient	T"10,"40710XXX0"29,"707266410082"29-
co"12,"Auto Step 001"13,"387 Main	2,"707266410093"29-3,"707266410108"30,"E3 TSSA
Street"14,"FEDEX PARKWAY"15,"New	"33,"A1"34,"20992"35,"9381"36,"00"37,"30373"60,"45"112,"4
York"16,"NY"17,"10001"18,"123456789	5"194,"TUE"195,"EWR"198,"TSSA
0"23,"1"25,"US Domestic Express-MPS	"409,"05Dec23"431,"N"498,"15XXX1"526,"0201"526-
with Tag# 3018-	2,"0201"526-3,"0201"552,"90001504910010008"552-
NSP"26,"100"50,"US"75,"lbs"117,"US"1	2,"90001504910015003"552-
87, "PNG"999, "Testing	3,"90001504910020009"553,"7387 Main
FXRS"1116,"IN"1273,"01"1274,"01"167	Street"650,"TRK#"650-2,"TRK#"650-3,"TRK#"651,"0201"651-
0,"1000"1670-2,"1500"1670-	2,"0201"651-3,"0201"653,"E3 TSSA "653-2,"E3 TSSA "653-
3,"2000" 3018,"Y"3018-2,"Y"3018-	3,"E3 TSSA "656,"7072 6641 0082"656-2,"7072 6641
3 ,"Y"99,""	0093"656-3,"7072 6641 0108"658,"TUE - 05 DEC 10:30A"658-
	2,"TUE - 05 DEC 10:30A"658-3,"TUE - 05 DEC
	10:30A"659,"PRIORITY OVERNIGHT"659-2,"PRIORITY
	OVERNIGHT"659-3,"PRIORITY OVERNIGHT"661,"10001"661-
	2,"10001"661-3,"10001"662,"NY-US"662-2,"NY-US"662-
	3,"NY-US"663,"EWR"663-2,"EWR"663-
	3,"EWR"664,"1001891730610001000100707266410082"664
	-2,"1001891730610001000100707266410093"664-
	3,"1001891730610001000100707266410108"665,"583C3/8
	E24/FE2D"665-2,"583C3/8E24/FE2D"665-
	3,"583C3/8E24/FE2D"671,"2"671-2,"2"671-3,"2"1084,"LNSA
	"1090,"USD"1092,"2"1117,"1"1125,"0"1136,"E3"1274,"01"159
	6,"0"1598,"0"1947,"220"1947-2,"865"1947-
	3,"490"1948,"5850"1948-2,"2085"1948-
	3,"1446"2399,"0"2399-2,"0"2399-3,"0"2450,"10:30
	AM"3062,"1"4565,"00" 7651,"PRIORITY
	OVERNIGHT"7786,"Additional Handling Surcharge -

Packaging"7786-2,"Peak - Additional Handling
Surcharge"7786-3,"5.0% FUEL"99,""

Sample 3: Us international – MPS

Request	Reply
0,"020"1,"TC#1- Intl Express-NSP"11,"Recipient	0,"120"1,"TC#1- Intl Express-
co"12,"Auto Step 004"13,"387 Main	NSP"10,"40710XXX0"29,"707266410200"29-
Street"14,"FEDEX	2,"707266410211"29-3,"707266410222"30,"NZ
PARKWAY"15,"QUEBEC"16,"QC"17,"G0A1A2"18,"1	YQBB
234567890"23,"1"25,"TC#1- Intl Express-	"33,"O3"34,"47713"35,"13481"36,"00"37,"61194"
NSP"26,"2501"50,"CA"72,"1"74,"CA"75,"lbs"79,"BOO	60,"30"112,"30"116,"3"119,"250100"195,"YMX"19
KS"79-2,"BOOKS"79-3,"BOOKS"80,"US"80-	8,"YQBB "431,"N"498,"15XXX1"526,"0430"526-
2,"US"80-	2,"0441"526-3,"0441"557,"01"558,"5149"559,"A
3,"US"117,"US"119,"250100"187,"PNG"999,"Testing	Commercial Invoice or Proforma Invoice is
FXRS"1090,"USD"1116,"IN"1139,"123456789"1273,	required for the shipment. Please ensure the
"01"1274,"01"1349,"S"1350,"123456789"1670,"100	required trade document is provided before the
0"1670-2,"1000"1670-	cutoff time to aid in avoiding clearance
3,"1000"1958,"BBL" 3018,"Y "99,""	delays."650,"TRK#"650-2,"MPS#"650-
	3,"MPS#"651,"0430"651-2,"0441"651-
	3,"0441"652,"## MASTER ## "652-2,"Mstr# 7072
	6641 0200"652-3,"Mstr# 7072 6641
	0200"653,"NZ YQBB "653-2,"NZ YQBB "653-3,"NZ
	YQBB "655,"1 of 3"655-2,"2 of 3"655-3,"3 of
	3"656,"7072 6641 0200"656-2,"7072 6641
	0211"656-3,"7072 6641 0222"657-2,"0430"657-
	3,"0430"658,"O3"658-2,"O3"658-3,"O3"659,"INTL
	PRIORITY"659-2,"INTL PRIORITY"659-3,"INTL
	PRIORITY"660,"DSR"660-2,"DSR"660-
	3,"DSR"661,"G0A 1A2"661-2,"G0A 1A2"661-
	3,"G0A 1A2"662,"PQ-CA"662-2,"PQ-CA"662-
	3,"PQ-CA"663,"YMX"663-2,"YMX"663-
	3,"YMX"664,"1009982530740184249800707266
	410200"664-
	2,"1011771830740184249800707266410211"66
	4-
	3,"1011771830740184249800707266410222"66
	5,"583C3/8E24/FE2D"665-
	2,"583C3/8E24/FE2D"665-
	3,"583C3/8E24/FE2D"671,"2"671-2,"2"671-
	3,"2"1084,"LNSA
	"1090,"USD"1092,"US0010"1123,"70726641020
	0"1124,"0430"1125,"0"1136,"NZ"1274,"01"1359,"
	NO EEI
	30.36"1533,"61194"1598,"61194"1678,"FDX0"16
	78-2,"FDX1"1678-3,"FDX2"1947,"100"1947-
	2,"220"1947-3,"860"1947-4,"450"1947-
	5,"490"1948,"3220"1948-2,"2150"1948-
	3,"450"1948-4,"4900"1948-

5,"2761"2399,"3"4565,"00"4890,"13481"4892,"61
194"5752,"0"7651,"INTL PRIORITY"7653,"Your
Pkg"7654,"3"7655,"10:30" 7700,"03"7701,"03"77
02,"03"7703,"1"7786,"Insured value"7786-
2,"Additional handling surcharge -
packaging"7786-3,"Demand Surcharge"7786-
4,"Out of Delivery Area Tier B"7786-
5, "Fuel"99, ""

Tag updates and Sample transactions

Renamed tags

The below set of tags are renamed, and the details are in the below table.

tag #	Old Name	New Name	
650	Tracking Number Tag	Operational Element No. 2 - Tracking Number Tag	
651	Form Code	Operational Element No. 3 - Form Code	
652	Master Tag and Number	Operational Element No. 4 - Master Tag and Number	
653	FXE Routing Code	Operational Element No. 5 - FXE Routing Code	
654	FXE Facility Sort Code	Operational Element No. 6 - FXE Facility Sort Code	
655	Piece Count	Operational Element No. 9 - Piece Count	
656	Tracking Number	Operational Element No. 10 - Tracking Number	
657	Master Form Code	Operational Element No. 11 - Master Form Code	
658	Planned Service Level	Operational Element No. 12 - Planned Service Level	
659	Product Name	Operational Element No. 13 - Product Name	
660	Special Handling Acronyms	Operational Element No. 14 - Special Handling Acronyms	
661	Destination Postal Code	Operational Element No. 15 - Destination Postal Code	
662	Destination State-Country	Operational Element No. 16 - Destination State-Country	
663	Destination Airport	Operational Element No. 17 - Destination Airport	
2551	Transaction Log Retention Period	Transaction Log Retention Period (days).	

Memory Allocation for Common Services -Tag 726

Description for the tag 726 – Memory Allocation for Common Services is updated. The details are given in the below table.

"This tag is used to allocate memory for Common Services FedEx Ship Manager® Server and is considered a maximum value. This tag is used as a reply tag in 070/170 Query transaction or update or to list meter information. The value for this tag is represented in megabytes, for example in a transaction: 726,"1024" = 1024 MB."

Express Rate Pricing Option - Tag 731

Details for the tag 731 – Express Rate Pricing Option is updated.

Figure 163: tag 731

Tag characteristic	Old value	New value
Field Level	Package	Shipment
Multi-occurrence	"yes"	"no"

004/140 Tracking number transaction

During a 004/140 – Tracking number Request/Reply transaction, an error message is displayed for SmartPost Delivery confirmation, when current range of tracking numbers are exhausted or unavailable. Sample transactions:

Table 145: 004/140 transaction sample

Request	Reply
0,"004"1,"Assign Tracking	0,"104"1,"Assign Tracking Numb"2,"0949"3,"Delivery
Number"498,"XXXXX"499,"17"99,""	confirmation numbers range is either exhausted or not
	available, please call Hotline/Production Support."99,""

SmartPost Enabled Flag - Tag 2564

A new tag, **2564 - SmartPost Enabled Flag** is included in Meter Query Transactions. This tag indicates the enablement/disablement of SmartPost service when a Meter Query request is processed for selected meter. The details are as follows:

Table 146: SmartPost Enabled Flag

Field ID	Field Name	Update	Affected Transaction	
2564	SmartPost Enabled Flag	New Field	070 Meter Query transaction	
	Description			
	This tag is used to retrieve the "flag" that determines if shipping type of meter is configured as SmartPost			
	(outbound) Enabled / Disabled.			
	Valid values			
	Y = Enabled (turn on)			
	N = Disabled (turn off)			
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1	
	Multiple Occurrence: No	Input/Output: O	Carrier: FDXS	
	Default Value: N	Optionality : Optional	Level: Shipment / Configuration	
	Service Impacted:NA			

Sample transactions:

Request	Reply
0,"070"1,"Meter List	0,"170"1,"Meter List Query - With Master Meter Number"4,"MEMPHIS"5,"10 FED
Query - With Master	EX
Meter	PKWY"6,""7,"COLLIERVILLE"8,"TN"9,"380178711"10,"60658XXXX"32,"Contact
Number"498,"179XX	Name"38,""117,"US"183,"9012634XXXX000"497,"179XXX"498,"179590"538,""5
X"556,"2"2564,"Y"97	61,"N"562,"0"563,"0"564,"0"565,"0"566,"1"567,"N"568,""569,"0000"571,""595,"03

44,"01"9746,"2008"9	00"596,"Y"597,"Y"598,"21"599,"0400"617,"8083"621,""629,"N"638,"N"639,"001"	
9,""	639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-6,"006"640,"N"640-	
	2,"Y"640-3,"Y"640-4,"Y"640-5,"Y"640-	
	6,"Y"642,"N"674,"432776534425"675,"432776784414"676,"432776534425"68	
	,"\EXPORT1.TXT"689-2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-	
	4,"\EXPORT4.TXT"689-5,"\EXPORT5.TXT"689-	
	6,"\EXPORT6.TXT"719,"21"720,"Y"721,"7"722,"N"723,"7"724,"N"725,"7"726,"20	
	48"727,"N"730,"N"732,""1023,"Central Standard	
	Time"1084,"HKAA"1209,"N"1311,"0"1312,"0"1313,"0"1331,"Y"1332,"Y"1339,""13	
	41,""1370,"3"1373,""1374,"N"1375,"1"1379,"\fedex_admn\BACKUP1"1379-	
	2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"1588,"0"1588-	
	2,"0"1595,"0"1595-2,"0"1606,"0"1606-	
	2,"0"1619,"EXP"1654,"B"1680,"01"1687,"Y"1688,"1"1804,""2028,"N"2266,"RTF"2	
	398,"0"2420,""2425,"00000"2452,""2550,"NN"2551,"5"2552,"0200"2553,"N"2554	
	,"N"2555,"Y"2564,"N"2713,"04"2805,"N"2820,"O"2850,"NNNNNN"2850-	
	2,"NNNNNN"2850-3,""2850-4,""3014,"N"3025,"FDXE"3025-2,"FDXG"3025-	
	3,"FXFR"3025-4,"FDXS"3062,"1"3062-2,"1"3062-3,"1"3062-	
	4,"3"3180,"N"3181,"Y"3372,"42001"5654,"N"6112,""6113,""6114,""6115,""7350,"	
	2"7351,"100000"7705,"N"7717,"0330"7717-2,"0330"7717-3,"0330"7717-	
	4,"0000"7718,"1"7718-2,"1"7718-3,"1"7718-4,"0"7785,"Y"9913,"0"99,""	

Enable Label Logging capability – Tag 732

A new tag 732 – Enable Label Logging capability is provided to enable or disable the Label logging capability.

Figure 164: Tag 732 - Enable Label Logging	capability
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Field ID	Field Name	Update	Affected Transaction	
732	Enable Label Logging capability	New Field	020 Global shipment transaction	
	Description This tag will represent the enablement / disablement for capturing a label transaction to an appropriate log file for a shipment. The tag is used in either a 070-list meter information, or as a parent for a sister tag #729 Label Logging Retention Period (days). Valid values			
	N – Do not generate label logging file Y – Generate label logging file			
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1	
	Multiple Occurrence: No	Input/Output: I/O	Carrier: FDXE, FDXG, FDXS	
	Default Value: N	Optionality : Optional	Level: NA	

Sei	rvice Impacted: Shipping	
-----	--------------------------	--

050 - Service Types and Special Services request transaction

- The **050 Service Types and Special Services request transaction** now returns updated details when the tag #1989 function is included. The values for the tag 1989 4 ("Versioning") / 5 ("Available Software Updates") / 6 ("Update Software Now") and tag 497-Master meter number is displayed in150- reply transaction.
- The 170 Meter Query reply transaction now displays tag 497-master meter and tag 498- meter number in the list of meter information.

Note: The master meter number is displayed for transactions performed with both master and child meter.

• An Error message 'Shipper Account Number cannot be found in the system' is displayed when an invalid or non-configured meter is used in the 050/150 Service types and Special services transaction.

Sample Transaction

Request	Reply
0,"050"1,"System Information and	0,"150"1,"System Information and
Control"9,"33021"17,"33021"50,"US"117,"US"	Control"2,"2401"3," Shipper Account Number cannot
498,"4234234"1989,"03"99,""	be found in the
	system."9,"33021"10,"450593044"17,"33021"50,"US"1
	17,"US"498,"4130XX"1989,"03"99,""

Allow Intra-country Shipping Flag - Tag 735

A new tag, **735- Allow Intra-country Shipping Flag** is included in Meter Query Transactions. This tag indicates the applicable intra-country shipment when a Meter Query request is processed for selected meter. The details are as follows:

Table 147: Allow Intra-country Shipping Flag

Field ID	Field Name	Update	Affected Transaction
735	Allow Intra-country Shipping Flag	New Field	080/185 Country Query Request/Reply transaction
	Description This tag is used to indicate the allowance of intra- country shipping. It is an output only tag included in 185 – Country Query Reply transaction.		
	Valid values		
	Y = intra-country shipping is allowed N = intra-country shipping is not allowed		
	Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1

Multiple Occurrence: No	Input/Output: O	Carrier: FDXE, FDXG
Default Value: N	Optionality: Required	Level: Shipment
Service Impacted: Country Query		

085/185 Country Query transaction

When transaction is processed, the following information is displayed in the reply transaction.

- Tag 69, Carriage Value
- Tag 1266, Saturday Delivery Flag
- Tag 1267, Saturday Pickup Flag
- Tag 190, Document Shipment Flag
- Tag 1933, Commercial Invoice Language Code
- Tag 1934, Customs Documentation Requirements
- Tag 1949, Transportation Pay Type
- Tag 1950, Duty/Tax Pay Type
- Tag 1952, SED Required Country
- Tag 1953, Minimum DCV
- Tag 1955, Country Alias Flag
- Tag 5790, Letterhead / Signature Required

Tag in 085 reply transaction	Values in 185 reply transaction
Tag 117 with Sender Country Code as empty	 Tag 50, Recipient Country Tag 735, Allow Intra-country Shipping Flag Tag 1324, Recipient Country Description Tag 1954, Ship to Country Flag Tag 1955, Country Alas Flag
Tag 117 with Sender Country Code, has a valid country code	 Tag 50, Recipient Country Tag 735, Allow Intra-country Shipping Flag Tag 1324, Recipient Country Description Tag 1951, Postal Aware Country Tag 1954, Ship to Country Flag

Sample Transactions:

The tag **735- Allow Intra-country Shipping Flag** displays Y if domestic shipment is applicable and N if domestic is not applicable for a country.

Request	Reply
0,"085"1,"Cou	0,"185"1,"Country Query Request with tag#117 as empty"50,"AD"50-1,"AE"50-
ntry Query	2,"AG"50-3,"AG"50-4,"AI"50-5,"AL"50-6,"AM"50-7,"AO"50-8,"AR"50-9,"AS"50-
Request with	10,"AT"50-11,"AU"50-12,"AW"50-13,"AZ"50-14,"BA"50-15,"BB"50-16,"BD"50-
tag#117 as	17,"BE"50-18,"BF"50-19,"BG"50-20,"BH"50-21,"BI"50-22,"BJ"50-23,"BM"50-24,"BN"50-
	25,"BO"50-26,"BQ"50-27,"BQ"50-28,"BQ"50-29,"BQ"50-30,"BR"50-31,"BS"50-

empty"117,""	32,"BT"50-33,"BW"50-34,"BY"50-35,"BZ"50-36,"CA"50-37,"CD"50-38,"CG"50-
99,""	39,"CH"50-40,"CI"50-41,"CK"50-42,"CL"50-43,"CM"50-44,"CN"50-45,"CO"50-46,"CR"50-
	47,"CV"50-48,"CW"50-49,"CY"50-50,"CZ"50-51,"DE"50-52,"DJ"50-53,"DK"50-
	54,"DM"50-55,"DO"50-56,"DZ"50-57,"EC"50-58,"EE"50-59,"EG"50-60,"ER"50-61,"ES"50-
	62,"ET"50-63,"FI"50-64,"FJ"50-65,"FM"50-66,"FO"50-67,"FR"50-68,"GA"50-69,"GB"50-
	70,"GD"50-71,"GE"50-72,"GF"50-73,"GH"50-74,"GI"50-75,"GL"50-76,"GM"50-
	77,"GN"50-78,"GP"50-79,"GP"50-80,"GR"50-81,"GT"50-82,"GU"50-83,"GY"50-
	84,"HK"50-85,"HN"50-86,"HR"50-87,"HT"50-88,"HU"50-89,"ID"50-90,"IE"50-91,"IL"50-
	92,"IN"50-93,"IQ"50-94,"IS"50-95,"IT"50-96,"JM"50-97,"JO"50-98,"JP"50-99,"KE"50-
	100,"KG"50-101,"KH"50-102,"KN"50-103,"KR"50-104,"KW"50-105,"KY"50-106,"KZ"50-
	107,"LA"50-108,"LB"50-109,"LC"50-110,"LI"50-111,"LK"50-112,"LR"50-113,"LS"50-
	114,"LT"50-115,"LU"50-116,"LV"50-117,"LY"50-118,"MA"50-119,"MC"50-120,"MD"50-
	121,"ME"50-122,"MF"50-123,"MG"50-124,"MH"50-125,"MK"50-126,"ML"50-
	127,"MN"50-128,"MO"50-129,"MP"50-130,"MQ"50-131,"MR"50-132,"MS"50-
	133,"MT"50-134,"MU"50-135,"MV"50-136,"MW"50-137,"MX"50-138,"MY"50-
	139,"MZ"50-140,"NA"50-141,"NC"50-142,"NE"50-143,"NG"50-144,"NI"50-145,"NL"50-
	146,"NO"50-147,"NP"50-148,"NZ"50-149,"OM"50-150,"PA"50-151,"PE"50-152,"PF"50-
	153, "PG"50-154, "PH"50-155, "PK"50-156, "PL"50-157, "PR"50-158, "PS"50-159, "PT"50-
	160,"PW"50-161,"PY"50-162,"QA"50-163,"RE"50-164,"RO"50-165,"RS"50-166,"RU"50-
	167,"RW"50-168,"SA"50-169,"SC"50-170,"SE"50-171,"SG"50-172,"SI"50-173,"SK"50-
	174,"SN"50-175,"SR"50-176,"SV"50-177,"SX"50-178,"SZ"50-179,"TC"50-180,"TD"50-
	181, "TG"50-182, "TH"50-183, "TL"50-184, "TN"50-185, "TO"50-186, "TR"50-187, "TT"50-
	188,"TW"50-189,"TZ"50-190,"UG"50-191,"US"50-192,"UY"50-193,"UZ"50-194,"VC"50-
	195, "VE"50-196, "VG"50-197, "VI"50-198, "VN"50-199, "VU"50-200, "WF"50-201, "WS"50-
	202,"ZA"50-203,"ZM"50-204," ZW"735,"N"735-1,"Y"735-2,"N"735-3,"N"735-4,"N"735-
	5,"N"735-6,"N"735-7,"N"735-8,"N"735-9,"N"735-10,"Y"735-11,"N"735-12,"N"735-
	13,"N"735-14,"N"735-15,"N"735-16,"N"735-17,"Y"735-18,"N"735-19,"N"735-
	20,"N"735-21,"N"735-22,"N"735-23,"N"735-24,"N"735-25,"N"735-26,"N"735-
	27,"N"735-28,"N"735-29,"N"735-30,"Y"735-31,"N"735-32,"N"735-33,"N"735-
	34,"N"735-35,"N"735-36,"Y"735-37,"N"735-38,"N"735-39,"Y"735-40,"N"735-
	41,"N"735-42,"N"735-43,"N"735-44,"N"735-45,"Y"735-46,"N"735-47,"N"735-
	48,"N"735-49,"N"735-50,"Y"735-51,"Y"735-52,"N"735-53,"Y"735-54,"N"735-
	55,"N"735-56,"N"735-57,"N"735-58,"N"735-59,"N"735-60,"N"735-61,"Y"735-
	62,"N"735-63,"Y"735-64,"N"735-65,"N"735-66,"N"735-67,"Y"735-68,"N"735-
	69,"Y"735-70,"N"735-71,"N"735-72,"N"735-73,"N"735-74,"N"735-75,"N"735-
	76, "N"735-77, "N"735-78, "N"735-79, "N"735-80, "N"735-81, "N"735-82, "N"735-
	83, "N"735-84, "N"735-85, "N"735-86, "N"735-87, "N"735-88, "Y"735-89, "N"735-
	90, "N"735-91, "N"735-92, "Y"735-93, "N"735-94, "N"735-95, "Y"735-96, "N"735-
	97,"N"735-98,"N"735-99,"N"735-100,"N"735-101,"N"735-102,"N"735-103,"N"735-
	104,"N"735-105,"N"735-106,"N"735-107,"N"735-108,"N"735-109,"N"735-
	110,"N"735-111,"N"735-112,"N"735-113,"N"735-114,"N"735-115,"Y"735-
	116,"N"735-117,"N"735-118,"N"735-119,"N"735-120,"N"735-121,"N"735-
	122,"N"735-123,"N"735-124,"N"735-125,"N"735-126,"N"735-127,"N"735-
	128,"N"735-129,"N"735-130,"N"735-131,"N"735-132,"N"735-133,"N"735-
	134,"N"735-135,"N"735-136,"N"735-137,"Y"735-138,"N"735-139,"N"735-
	140,"N"735-141,"N"735-142,"N"735-143,"N"735-144,"N"735-145,"Y"735-
	146,"Y"735-147,"N"735-148,"N"735-149,"N"735-150,"N"735-151,"N"735-
	152,"N"735-153,"N"735-154,"N"735-155,"N"735-156,"Y"735-157,"Y"735-
	158,"N"735-159,"N"735-160,"N"735-161,"N"735-162,"N"735-163,"N"735-
L	

	164 "NI"725 165 "N"725 166 "V"725 167 "N"725 160 "N"725 160 "N"725
	164,"N"735-165,"N"735-166,"Y"735-167,"N"735-168,"N"735-169,"N"735-
	170,"Y"735-171,"N"735-172,"N"735-173,"N"735-174,"N"735-175,"N"735-
	176,"N"735-177,"N"735-178,"N"735-179,"N"735-180,"N"735-181,"N"735-
	182,"N"735-183,"N"735-184,"N"735-185,"N"735-186,"N"735-187,"N"735-
	188,"N"735-189,"N"735-190,"N"735-191,"Y"735-192,"N"735-193,"N"735-
	194,"N"735-195,"N"735-196,"N"735-197,"N"735-198,"N"735-199,"N"735-
	200,"N"735-201,"N"735-202,"Y"735-203,"N"735-204,"N"1324,"ANDORRA"1324-
	1,"UNITED ARAB EMIRATES"1324-2,"ANTIGUA"1324-3,"BARBUDA"1324-
	4,"ANGUILLA"1324-5,"ALBANIA"1324-6,"ARMENIA"1324-7,"ANGOLA"1324-
	8,"ARGENTINA"1324-9,"AMERICAN SAMOA"1324-10,"AUSTRIA"1324-
	11,"AUSTRALIA"1324-12,"ARUBA"1324-13,"AZERBAIJAN"1324-14,"BOSNIA-
	HERZEGOVINA"1324-15,"BARBADOS"1324-16,"BANGLADESH"1324-
	17,"BELGIUM"1324-18,"BURKINA FASO"1324-19,"BULGARIA"1324-
	20,"BAHRAIN"1324-21,"BURUNDI"1324-22,"BENIN"1324-23,"BERMUDA"1324-
	24,"BRUNEI"1324-25,"BOLIVIA"1324-26,"BONAIRE, SINT EUSTATIUS AND"1324-
	27,"BONAIRE"1324-28,"ST EUSTATIUS"1324-29,"SABA"1324-30,"BRAZIL"1324-
	31,"BAHAMAS"1324-32,"BHUTAN"1324-33,"BOTSWANA"1324-34,"BELARUS"1324-
	35,"BELIZE"1324-36,"CANADA"1324-37,"CONGO, DEM REP OF"1324-
	38,"CONGO"1324-39,"SWITZERLAND"1324-40,"IVORY COAST"1324-41,"COOK
	ISLANDS"1324-42,"CHILE"1324-43,"CAMEROON"1324-44,"CHINA, PEOPLE'S REPUBLIC
	OF"1324-45,"COLOMBIA"1324-46,"COSTA RICA"1324-47,"CAPE VERDE"1324-
	48,"CURACAO"1324-49,"CYPRUS"1324-50,"CZECH REPUBLIC"1324-
	51,"GERMANY"1324-52,"DJIBOUTI"1324-53,"DENMARK"1324-54,"DOMINICA"1324-
	55,"DOMINICAN REPUBLIC"1324-56,"ALGERIA"1324-57,"ECUADOR"1324-
	58, "ESTONIA"1324-59, "EGYPT"1324-60, "ERITREA"1324-61, "SPAIN"1324-
	62,"ETHIOPIA"1324-63,"FINLAND"1324-64,"FIJI"1324-65,"MICRONESIA"1324-
	66, "FAEROE ISLANDS" 1324-67, "FRANCE" 1324-68, "GABON" 1324-69, "UNITED
	KINGDOM"1324-70,"GRENADA"1324-71,"GEORGIA, REPUBLIC OF"1324-72,"FRENCH
	GUIANA"1324-73,"GHANA"1324-74,"GIBRALTAR"1324-75,"GREENLAND"1324-
	76,"GAMBIA"1324-77,"GUINEA"1324-78,"GUADELOUPE"1324-79,"ST
	BARTHELEMY"1324-80,"GREECE"1324-81,"GUATEMALA"1324-82,"GUAM"1324-
	83, "GUYANA"1324-84, "HONG KONG SAR, CHINA"1324-85, "HONDURAS"1324-
	86,"CROATIA"1324-87,"HAITI"1324-88,"HUNGARY"1324-89,"INDONESIA"1324-
	90,"IRELAND, REPUBLIC OF"1324-91,"ISRAEL"1324-92,"INDIA"1324-93,"IRAQ"1324-
	94,"ICELAND"1324-95,"ITALY"1324-96,"JAMAICA"1324-97,"JORDAN"1324-
	98,"JAPAN"1324-99,"KENYA"1324-100,"KYRGYZSTAN"1324-101,"CAMBODIA"1324-
	102,"ST. KITTS AND NEVIS"1324-103,"KOREA, SOUTH (SOUTH KOREA)"1324-
	104,"KUWAIT"1324-105,"CAYMAN ISLANDS"1324-106,"KAZAKHSTAN"1324-
	107,"LAOS"1324-108,"LEBANON"1324-109,"ST. LUCIA"1324-
	110,"LIECHTENSTEIN"1324-111,"SRI LANKA"1324-112,"LIBERIA"1324-
	113,"LESOTHO"1324-114,"LITHUANIA"1324-115,"LUXEMBOURG"1324-
	116,"LATVIA"1324-117,"LIBYA"1324-118,"MOROCCO"1324-119,"MONACO"1324-
	120,"MOLDOVA"1324-121,"MONTENEGRO"1324-122,"SAINT MARTIN"1324-
	123,"MADAGASCAR"1324-124,"MARSHALL ISLANDS"1324-125,"MACEDONIA"1324-
	126,"MALI"1324-127,"MONGOLIA"1324-128,"MACAU SAR, CHINA"1324-
	129,"NORTHERN MARIANA ISLANDS"1324-130,"MARTINIQUE"1324-
	131,"MAURITANIA"1324-132,"MONTSERRAT"1324-133,"MALTA"1324-
	134,"MAURITIUS"1324-135,"MALDIVES, REPUBLIC OF"1324-136,"MALAWI"1324-
	137,"MEXICO"1324-138,"MALAYSIA"1324-139,"MOZAMBIQUE"1324-
•	

140,"NAMIBIA"1324-141,"NEW CALEDONIA"1324-142,"NIGER"1324-
143,"NIGERIA"1324-144,"NICARAGUA"1324-145,"NETHERLANDS (HOLLAND)"1324-
146,"NORWAY"1324-147,"NEPAL"1324-148,"NEW ZEALAND"1324-149,"OMAN"1324-
150,"PANAMA"1324-151,"PERU"1324-152,"FRENCH POLYNESIA"1324-153,"PAPUA
NEW GUINEA"1324-154,"PHILIPPINES"1324-155,"PAKISTAN"1324-
156,"POLAND"1324-157,"PUERTO RICO"1324-158,"PALESTINE AUTONOMOUS"1324-
159,"PORTUGAL"1324-160,"PALAU"1324-161,"PARAGUAY"1324-162,"QATAR"1324-
163,"REUNION"1324-164,"ROMANIA"1324-165,"SERBIA"1324-166,"RUSSIA"1324-
167,"RWANDA"1324-168,"SAUDI ARABIA"1324-169,"SEYCHELLES"1324-
170,"SWEDEN"1324-171,"SINGAPORE"1324-172,"SLOVENIA"1324-173,"SLOVAK
REPUBLIC"1324-174,"SENEGAL"1324-175,"SURINAME"1324-176,"EL
SALVADOR"1324-177,"SINT MAARTEN"1324-178,"SWAZILAND"1324-179,"TURKS
AND CAICOS ISLANDS"1324-180,"CHAD"1324-181,"TOGO"1324-
182,"THAILAND"1324-183,"EAST TIMOR"1324-184,"TUNISIA"1324-185,"TONGA"1324-
186, "TURKEY"1324-187, "TRINIDAD AND TOBAGO"1324-188, "TAIWAN, CHINA"1324-
189, "TANZANIA"1324-190, "UGANDA"1324-191, "UNITED STATES"1324-
192, "URUGUAY"1324-193, UZBEKISTAN"1324-194, "ST. VINCENT"1324-
195, "VENEZUELA"1324-196, "BRITISH VIRGIN ISLANDS"1324-197, "U S VIRGIN
ISLANDS"1324-198,"VIETNAM"1324-199,"VANUATU"1324-200,"WALLIS & FUTUNA
ISLANDS"1324-201, "SAMOA"1324-202, "SOUTH AFRICA, REPUBLIC OF"1324-
203,"ZAMBIA"1324-204,"ZIMBABWE"1954,"Y"1954-1,"Y"1954-2,"Y"1954-3,"Y"1954-
4,"Y"1954-5,"Y"1954-6,"Y"1954-7,"Y"1954-8,"Y"1954-9,"Y"1954-10,"Y"1954-
11,"Y"1954-12,"Y"1954-13,"Y"1954-14,"Y"1954-15,"Y"1954-16,"Y"1954-17,"Y"1954-
18,"Y"1954-19,"Y"1954-20,"Y"1954-21,"Y"1954-22,"Y"1954-23,"Y"1954-24,"Y"1954-
25,"Y"1954-26,"Y"1954-27,"Y"1954-28,"Y"1954-29,"Y"1954-30,"Y"1954-31,"Y"1954-
32,"Y"1954-33,"Y"1954-34,"Y"1954-35,"Y"1954-36,"Y"1954-37,"Y"1954-38,"Y"1954-
39,"Y"1954-40,"Y"1954-41,"Y"1954-42,"Y"1954-43,"Y"1954-44,"Y"1954-45,"Y"1954-
46,"Y"1954-47,"Y"1954-48,"Y"1954-49,"Y"1954-50,"Y"1954-51,"Y"1954-52,"Y"1954-
53,"Y"1954-54,"Y"1954-55,"Y"1954-56,"Y"1954-57,"Y"1954-58,"Y"1954-59,"Y"1954-
60,"Y"1954-61,"Y"1954-62,"Y"1954-63,"Y"1954-64,"Y"1954-65,"Y"1954-66,"Y"1954-
67,"Y"1954-68,"Y"1954-69,"Y"1954-70,"Y"1954-71,"Y"1954-72,"Y"1954-73,"Y"1954-
74,"Y"1954-75,"Y"1954-76,"Y"1954-77,"Y"1954-78,"Y"1954-79,"Y"1954-80,"Y"1954-
81,"Y"1954-82,"Y"1954-83,"Y"1954-84,"Y"1954-85,"Y"1954-86,"Y"1954-87,"Y"1954-
88,"Y"1954-89,"Y"1954-90,"Y"1954-91,"Y"1954-92,"Y"1954-93,"Y"1954-94,"Y"1954-
95,"Y"1954-96,"Y"1954-97,"Y"1954-98,"Y"1954-99,"Y"1954-100,"Y"1954-101,"Y"1954-
102,"Y"1954-103,"Y"1954-104,"Y"1954-105,"Y"1954-106,"Y"1954-107,"Y"1954-
108,"Y"1954-109,"Y"1954-110,"Y"1954-111,"Y"1954-112,"Y"1954-113,"Y"1954-
114,"Y"1954-115,"Y"1954-116,"Y"1954-117,"Y"1954-118,"Y"1954-119,"Y"1954-
120,"Y"1954-121,"Y"1954-122,"Y"1954-123,"Y"1954-124,"Y"1954-125,"Y"1954-
126,"Y"1954-127,"Y"1954-128,"Y"1954-129,"Y"1954-130,"Y"1954-131,"Y"1954-
132,"Y"1954-133,"Y"1954-134,"Y"1954-135,"Y"1954-136,"Y"1954-137,"Y"1954-
138,"Y"1954-139,"Y"1954-140,"Y"1954-141,"Y"1954-142,"Y"1954-143,"Y"1954-
144,"Y"1954-145,"Y"1954-146,"Y"1954-147,"Y"1954-148,"Y"1954-149,"Y"1954-
150,"Y"1954-151,"Y"1954-152,"Y"1954-153,"Y"1954-154,"Y"1954-155,"Y"1954-
156,"Y"1954-157,"Y"1954-158,"Y"1954-159,"Y"1954-160,"Y"1954-161,"Y"1954-
162,"Y"1954-163,"Y"1954-164,"Y"1954-165,"Y"1954-166,"Y"1954-167,"Y"1954-
168,"Y"1954-169,"Y"1954-170,"Y"1954-171,"Y"1954-172,"Y"1954-173,"Y"1954-
174,"Y"1954-175,"Y"1954-176,"Y"1954-177,"Y"1954-178,"Y"1954-179,"Y"1954-
180,"Y"1954-181,"Y"1954-182,"Y"1954-183,"Y"1954-184,"Y"1954-185,"Y"1954-
100, 1 100, 1 100, 1 100, 1 100, 1 100, 1 100, 1 100, 1 100, 1 100, 1 100, 1

	186,"Y"1954-187,"Y"1954-188,"Y"1954-189,"Y"1954-190,"Y"1954-191,"Y"1954-
	192,"Y"1954-193,"Y"1954-194,"Y"1954-195,"Y"1954-196,"Y"1954-197,"Y"1954-
	198,"Y"1954-199,"Y"1954-200,"Y"1954-201,"Y"1954-202,"Y"1954-203,"Y"1954-
	204,"Y"1955,"N"1955-1,"N"1955-2,"A"1955-4,"N"1955-5,"N"1955-6,"N"1955-7,"N"1955-
	8,"N"1955-9,"N"1955-10,"N"1955-11,"N"1955-12,"N"1955-13,"N"1955-14,"N"1955-
	15,"N"1955-16,"N"1955-17,"N"1955-18,"N"1955-19,"N"1955-20,"N"1955-21,"N"1955-
	22,"N"1955-23,"N"1955-24,"N"1955-25,"N"1955-26,"A"1955-30,"N"1955-31,"N"1955-
	32,"N"1955-33,"N"1955-34,"N"1955-35,"N"1955-36,"N"1955-37,"N"1955-38,"N"1955-
	39,"N"1955-40,"N"1955-41,"N"1955-42,"N"1955-43,"N"1955-44,"N"1955-45,"N"1955-
	46,"N"1955-47,"N"1955-48,"N"1955-49,"N"1955-50,"N"1955-51,"N"1955-52,"N"1955-
	53,"N"1955-54,"N"1955-55,"N"1955-56,"N"1955-57,"N"1955-58,"N"1955-59,"N"1955-
	60,"N"1955-61,"P"1955-62,"N"1955-63,"N"1955-64,"N"1955-65,"N"1955-66,"N"1955-
	67,"N"1955-68,"N"1955-69,"A"1955-70,"N"1955-71,"N"1955-72,"N"1955-73,"N"1955-
	74,"N"1955-75,"N"1955-76,"N"1955-77,"N"1955-78,"A"1955-80,"N"1955-81,"N"1955-
	82,"N"1955-83,"N"1955-84,"N"1955-85,"N"1955-86,"N"1955-87,"N"1955-88,"N"1955-
	89,"N"1955-90,"N"1955-91,"N"1955-92,"N"1955-93,"N"1955-94,"N"1955-95,"A"1955-
	96,"N"1955-97,"N"1955-98,"N"1955-99,"N"1955-100,"N"1955-101,"N"1955-
	102,"P"1955-103,"N"1955-104,"N"1955-105,"A"1955-106,"N"1955-107,"N"1955-
	108,"N"1955-109,"N"1955-110,"N"1955-111,"N"1955-112,"N"1955-113,"N"1955-
	114,"N"1955-115,"N"1955-116,"N"1955-117,"N"1955-118,"N"1955-119,"N"1955-
	120,"N"1955-121,"N"1955-122,"N"1955-123,"N"1955-124,"N"1955-125,"N"1955-
	126,"N"1955-127,"N"1955-128,"N"1955-129,"A"1955-130,"N"1955-131,"N"1955-
	132,"N"1955-133,"N"1955-134,"N"1955-135,"N"1955-136,"N"1955-137,"N"1955-
	138,"N"1955-139,"N"1955-140,"N"1955-141,"N"1955-142,"N"1955-143,"N"1955-
	144,"N"1955-145,"P"1955-146,"N"1955-147,"N"1955-148,"N"1955-149,"N"1955-
	150,"N"1955-151,"N"1955-152,"A"1955-153,"N"1955-154,"N"1955-155,"N"1955-
	156,"N"1955-157,"N"1955-158,"N"1955-159,"N"1955-160,"N"1955-161,"N"1955-
	162,"N"1955-163,"N"1955-164,"N"1955-165,"N"1955-166,"N"1955-167,"N"1955-
	168,"N"1955-169,"N"1955-170,"N"1955-171,"N"1955-172,"N"1955-173,"N"1955-
	174,"N"1955-175,"N"1955-176,"N"1955-177,"N"1955-178,"N"1955-179,"N"1955-
	180,"N"1955-181,"N"1955-182,"N"1955-183,"N"1955-184,"N"1955-185,"N"1955-
	186,"N"1955-187,"N"1955-188,"N"1955-189,"N"1955-190,"N"1955-191,"N"1955-
	192,"N"1955-193,"N"1955-194,"A"1955-195,"N"1955-196,"A"1955-197,"P"1955-
	198,"N"1955-199,"N"1955-200,"N"1955-201,"N"1955-202,"N"1955-203,"N"1955-
	204,"N"99,""
0,"085"1,"Cou	0,"185"1,"Country Query Request with tag#117 as
ntry Query	GB "50, "GB"69, "50000"190, " Y"735 , "Y"1266, "Y"1267, "Y"1324, "UNITED
Request with	KINGDOM"1933,"EN"1934,"2"1949,"SCO"1950,"SCO"1951,"Y"1952,"N"1953,"0"1954,"Y"
tag#117 as	1955,"A"5790,"0"99,""
GB "117,"GB"9	
9,""	
9,""	

Trust the Harmonized Code – Tag 727

A tag, **727-***Trust the Harmonized Code Provided* is now available to use in 020 Shipping for Express and Ground international transactions. This tag when processed in shipping transactions ignores validation of user provided Harmonized code.

The tag can be used in following transactions:

- Rate only
- Route only
- Time in transit
- Rate and route
- Pre-validation

Sample Transactions:

Request	Reply
0,"020"1,"Auto Step 002 Intl Express-	0,"120"1,"Auto Step 002 Intl Express-
Trust the Harmonized Code Provided-	Tru"10,"609XXXX48"29,"436435769146"30,"XQ YQBB
Y-Shipment"11,"Company	"33,"O3"34,"29018"35,"9716"36,"00"37,"38734"60,"15"112,"1
name"12,"Auto Step 004"13,"387 Main	5"116,"1"119,"250100"195,"YMX"198,"YQBB
Street"14,"FEDEX	"431,"N"498,"198XXX"526,"0430"557,"01"557-
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	2,"02"558,"5149"558-2,"0938"559,"A Commercial Invoice or
A1A2"18,"1234567890"23,"1"25,"SMOK	Proforma Invoice is required for the shipment. Please ensure
E Auto Step	the required trade document is provided before the cutoff
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	time to aid in avoiding clearance delays."559-2,"The
bs"79,"Almonds"80,"US"81,"123456"11	Harmonized Code provided does not match the Harmonized
7,"US"119,"250100"187,"PNG"727,"Y"99	Code for the description provided (080211.) Please confirm
9,"Testing	the Harmonized Code is
FXRS"1090,"USD"1116,"IN"1139,"12345	correct"650,"TRK#"651,"0430"653,"XQ YQBB "656,"4364
6789"1273,"01"1274,"01"1349,"S"1350,	3576 9146"658,"O3"659,"INTL PRIORITY"660,"DSR"661,"G0A
"123456789"1670,"1500"1958,"BBL"99,	1A2"662,"PQ-
10	CA"663,"YMX"664,"10099825435901842498004364357691
	46"665,"585C1/D116/D078"671,"2"1084,"NQAA
	"1090,"USD"1092,"US0010"1125,"0"1136,"XQ"1274,"01"1359
	,"NO EEI
	30.36"1533,"38734"1598,"38734"1678,"FDX0"1947,"100"194
	7-2,"450"1947-3,"490"1948,"3120"1948-2,"4900"1948-
	3,"1696"2399,"3"4565,"00"4890,"9716"4892,"38734"5432,"08
	0211"5752,"0"7651,"INTL PRIORITY"7653,"Your
	Pkg"7654,"3"7655,"10:30"7700,"03"7701,"03"7702,"03"7703,"
	1"7786,"Insured value"7786-2,"Out of Delivery Area Tier
	B"7786-3,"Fuel"99,""
0,"020"1,"Auto Step 003 Intl Express-	0,"120"1,"Auto Step 003 Intl Express-
Trust the Harmonized Code Provided-	Tru"10,"609XXXX48"30,"XQ YQBB
Y-Rate Only"11,"Company	"33,"O3"34,"29018"35,"9716"36,"00"37,"38734"60,"15"195,"Y
name"12,"Auto Step 004"13,"387 Main	MX"198,"YQBB "431,"N"498,"198XXX"1084,"NQAA
	"1090,"USD"1092,"US0010"1125,"0"1136,"XQ"1533,"38734"1
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	598,"38734"1947,"100"1947-2,"450"1947-
A1A2"18,"1234567890"23,"1"25,"SMOK	3,"490"1948,"3120"1948-2,"4900"1948-
E Auto Step	3,"1696"2399,"3"4565,"00"4890,"9716"4892,"38734"7651,"IN
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	TL PRIORITY"7653,"Your

bs"79,"Almonds"80,"US"81,"123456"11	Pkg"7654,"3"7655,"10:30"7786,"Insured value"7786-2,"Out of
7,"US"119,"250100"187,"PNG" 727,"Y "9	Delivery Area Tier B"7786-3,"Fuel"99,""
99,"Testing	
FXRS"1090,"USD"1116,"IN"1139,"12345	
6789"1234,"1"1273,"01"1274,"01"1349,	
"S"1350,"123456789"1670,"1500"1958,	
"BBL"99,""	
0,"020"1,"Auto Step 004 Intl Express-	0,"120"1,"Auto Step 004 Intl Express-
Trust the Harmonized Code Provided-	Tru"10,"609XXXX48"30,"XQ YQBB
Y-Route "11,"Company name"12,"Auto	"33,"O3"195,"YMX"198,"YQBB
Step 004"13,"387 Main	"498,"198XXX"526,"0430"557,"02"558,"2640"559," Saturday
Street"14,"FEDEX	delivery is available for this Service "1084,"NQAA
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	"1136,"XQ"7651,"INTL PRIORITY"99,""
A1A2"18,"1234567890"23,"1"25,"SMOK	
E Auto Step	
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	
bs"79,"Almonds"80,"US"81,"123456"11	
7,"US"119,"250100"187,"PNG" 727,"Y "9	
99,"Testing	
FXRS"1090,"USD"1116,"IN"1139,"12345	
6789"1234,"2"1273,"01"1274,"01"1349,	
"S"1350,"123456789"1670,"1500"1958,	
"BBL"99,""	
0,"020"1,"Auto Step 005 Intl Express-	0,"120"1,"Auto Step 005 Intl Express-
Trust the Harmonized Code Provided-	Tru"10,"609XXXX48"30,"XQ YQBB
Y-Rate &	"33,"O3"34,"29018"35,"9716"36,"00"37,"38734"60,"15"195,"Y
Route"11,"FXRS1100.68"12,"Auto Step	MX"198,"YQBB
004"13,"387 Main Street"14,"FEDEX	"431,"N"498,"198XXX"526,"0430"557,"02"558,"2640"559,"
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	Saturday delivery is available for this Service "1084,"NQAA
A1A2"18,"1234567890"23,"1"25,"SMOK	"1090,"USD"1092,"US0010"1125,"0"1136,"XQ"1533,"38734"1
E Auto Step	598,"38734"1947,"100"1947-2,"450"1947-
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	3,"490"1948,"3120"1948-2,"4900"1948-
bs"79,"Almonds"80,"US"81,"123456"11	3,"1696"2399,"3"4565,"00"4890,"9716"4892,"38734"7651,"IN
7,"US"119,"250100"187,"PNG" 727,"Y "9	TL PRIORITY"7653,"Your
99,"Testing	Pkg"7654,"3"7655,"10:30"7786,"Insured value"7786-2,"Out of
FXRS"1090,"USD"1116,"IN"1139,"12345	Delivery Area Tier B"7786-3,"Fuel"99,""
6789"1234,"3"1273,"01"1274,"01"1349,	, , , , , , , , , , , , , , , , , , , ,
"S"1350,"123456789"1670,"1500"1958,	
"BBL"99,""	
0,"020"1,"Auto Step 011- Intl Express	0,"120"1,"Auto Step 011- Intl Express
Trust the Harmonized Code Provided-	T"10,"609XXXX48"29,"436435769168"30,"XQ YQBB
Y-Pre-Ship Validation"11,"Company	"33,"O3"34,"29018"35,"9716"36,"00"37,"38734"60,"15"112,"1
name"12,"Auto Step 004"13,"387 Main	5",116,"1"119,"250100"195,"YMX"198,"YQBB
Street"14,"FEDEX	"431,"N"498,"198XXX"526,"0430"557,"01"557-2,"02"557-
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	3,"01"558,"5149"558-2,"0938"558-3,"5149"559,"A
A1A2"18,"1234567890"23,"1"25,"SMOK	Commercial Invoice or Proforma Invoice is required for the
E Auto Step	shipment. Please ensure the required trade document is
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	provided before the cutoff time to aid in avoiding clearance
bs"79,"Almonds"80,"US"81,"123456"11	delays."559-2,"The Harmonized Code provided does not
-, -,,,,,	,,

7,"US"119,"250100"184,"Y"187,"PNG" 72 7,"Y "999,"Testing FXRS"1090,"USD"1116,"IN"1139,"12345 6789"1273,"01"1274,"01"1349,"S"1350, "123456789"1670,"1500"1958,"BBL"99, ""	match the Harmonized Code for the description provided (080211.) Please confirm the Harmonized Code is correct"559-3,"A Commercial Invoice or Proforma Invoice is required for the shipment. Please ensure the required trade document is provided before the cutoff time to aid in avoiding clearance delays."650,"TRK#"651,"0430"653,"XQ YQBB "656,"4364 3576 9168"658,"O3"659,"INTL PRIORITY"660,"DSR"661,"GOA 1A2"662,"PQ- CA"663,"YMX"664,"10099825435901842498004364357691 68"665,"585C1/D116/D078"671,"2"1084,"NQAA "1090,"USD"1092,"US0010"1125,"0"1136,"XQ"1274,"01"1359 ,"NO EEI 30.36"1533,"38734"1598,"38734"1678,"FDX0"1947,"100"194 7-2,"450"1947-3,"490"1948,"3120"1948-2,"4900"1948- 3,"1696"2399,"3"4565,"00"4890,"9716"4892,"38734"5432,"08 0211"5752,"0"7651,"INTL PRIORITY"7653,"Your Pkg"7654,"3"7655,"10:30"7700,"03"7701,"03"7702,"03"7703," 1"7786,"Insured value"7786-2,"Out of Delivery Area Tier B"7786-3,"Fuel"99,""
0,"020"1,"Auto Step 012- Intl Express Trust the Harmonized Code Provided- N-Pre-Ship Validation"11,"Company name"12,"Auto Step 004"13,"387 Main Street"14,"FEDEX PARKWAY"15,"QUEBEC"16,"QC"17,"G0 A1A2"18,"1234567890"23,"1"25,"SMOK E Auto Step 004"26,"2501"50,"CA"72,"1"74,"CA"75,"I bs"79,"Almonds"80,"US"81,"123456"11 7,"US"119,"250100"184,"Y"187,"PNG" 72 7,"N "999,"Testing FXRS"1090,"USD"1116,"IN"1139,"12345 6789"1273,"01"1274,"01"1349,"S"1350, "123456789"1670,"1500"1958,"BBL"99, ""	0,"120"1,"Auto Step 012- Intl ExpressT"2,"0938"3,"The Harmonized Code provided does not match the Harmonized Code for the description provided (080211.) Please confirm the Harmonized Code is correct"10,"609XXXX48"498,"198XXX"557,"01"558,"5149"55 9,"A Commercial Invoice or Proforma Invoice is required for the shipment. Please ensure the required trade document is provided before the cutoff time to aid in avoiding clearance delays."1678,"FDX0"5432,"080211"7700,"03"7701,"03"7702," 03"7703,"1"99,""
0,"020"1,"Auto Step 007-Intl Ground- Trust the Harmonized Code Provided- Y-Shipment"11,"Company name"12,"Auto Step 008"13,"387 Main Street"14,"FEDEX PARKWAY"15,"New York"16,"ON"17,"M1M1M1"18,"123456 7890"23,"1"25,"SMOKE Auto Step 008 Intl Ground"26,"100"50,"CA"75,"Ibs"79,"Alm onds"81,"123456"117,"US"187,"PNG" 72 7,"Y "999,"Testing FXRS"1116,"IN"1273,"01"1274,"92"167 0,"100"1958,"BAG"99,""	0,"120"1,"Auto Step 007-Intl Ground- Trus"10,"609XXXX48"29,"436435769157"34,"2403"35,"422"3 6,"00"37,"2825"60,"1"112,"1"116,"1"194,"THU"409,"25May23" 431,"N"498,"198XXX"543,"0"557,"01"557-2,"01"557- 3,"02"558,"5035"558-2,"5149"558-3,"0938"559,"A payment type is required for Duties and Taxes."559-2,"A Commercial Invoice or Proforma Invoice is required for the shipment. Please ensure the required trade document is provided before the cutoff time to aid in avoiding clearance delays."559-3,"The Harmonized Code provided does not match the Harmonized Code for the description provided (080211.) Please confirm the Harmonized Code is correct"650,"TRK#"656,"4364 3576 9157"659,"INTL"661,"M1M

	1M1"664,"9622002600009084765000436435769157"668,"9
	622 0026 0 (000 000 0000) 0 00 4364 3576
	9157"671,"2"1089,"0"1090,"USD"1092,"51"1274,"92"1359,"N O EEI
	30.36"1533,"2825"1598,"2825"1678,"FDX0"1690,"Y"1942,"N"
	1943,"N"1944,"N"1947,"860"1947-2,"490"1948,"250"1948-
	2,"172"2399,"0"2450,"End of
	Day"2703,"0"3018,"N"3058,"2"3063,"9622002600009084765
	000436435769157"3065,"420M1M1M1"3073,"026"4565,"00"
	4890,"422"4892,"2825"5432,"080211"7702,"03"7703,"1"7786
	,"Demand Surcharge"7786-2,"FUEL SURCHARGE 6.5%"99,""
0,"020"1,"Auto Step 006-Intl Ground-	0,"120"1,"Auto Step 006-Intl Ground-Trus"2,"0938"3,"The
Trust the Harmonized Code Provided-	Harmonized Code provided does not match the Harmonized
N "11,"Company name"12,"Auto Step	Code for the description provided (080211.) Please confirm
008"13,"387 Main Street"14,"FEDEX	the Harmonized Code is
PARKWAY"15,"New	correct"10,"609XXXX48"112,"1"116,"1"498,"198XXX"557,"01"
York"16,"ON"17,"M1M1M1"18,"123456	557-2,"01"558,"5035"558-2,"5149"559,"A payment type is
7890"23,"1"25,"SMOKE Auto Step 008	required for Duties and Taxes."559-2,"A Commercial Invoice
Intl	or Proforma Invoice is required for the shipment. Please
Ground"26,"100"50,"CA"75,"lbs"79,"Alm	ensure the required trade document is provided before the
onds"81,"123456"117,"US"187,"PNG" 72	cutoff time to aid in avoiding clearance
7,"N "999,"Testing	delays."1274,"92"1359,"NO EEI
FXRS"1116,"IN"1273,"01"1274,"92"167	30.36"1678,"FDX0"5432,"080211"7702,"03"7703,"1"99,""
0,"100"1958,"BAG"99,""	50.50 1076, FDA0 5452, 080211 7702, 05 7705, 1 99,
0,"020"1,"Auto Step 008- Intl Ground-	0,"120"1,"Auto Step 008-Intl Ground-
Trust the Harmonized Code Provided-	Trus"10,"609XXXX48"34,"2403"35,"422"36,"00"37,"2825"60,"
Y-Rate Only"11,"Company	1"112,"1"116,"1"431,"N"498,"198XXX"543,"0"1089,"0"1090,"U
name"12,"Auto Step 008"13,"387 Main	SD"1092,"51"1125,"0"1274,"92"1533,"2825"1598,"2825"1947
Street"14,"FEDEX PARKWAY"15,"New	,"860"1947-2,"490"1948,"250"1948-
York"16,"ON"17,"M1M1M1"18,"123456	2,"172"3018,"N"4565,"00"4890,"422"4892,"2825"7786,"Dema
7890"23,"1"25,"SMOKE Auto Step 008	nd Surcharge"7786-2,"FUEL SURCHARGE 6.5%"99,""
Intl	nu suichaige 7780-2, FOEL SORCHARGE 0.5% 99,
Ground"26,"100"50,"CA"75,"lbs"79,"Alm	
onds"81,"123456"117,"US"187,"PNG" 72	
7,"Y "999,"Testing FXRS"1116,"IN"1234,"1"1273,"01"1274,"	
92"1670,"100"1958,"BAG"99,""	
0,"020"1,"Auto Step 009- Intl Ground-	0,"120"1,"Auto Step 009-Intl Ground-
Trust the Harmonized Code Provided-	Trus"10,"609XXXX48"116,"1"194,"THU"409,"25May23"498,"1
Y-Route "11,"Company name"12,"Auto	98XXX"1274,"92"1675,"
Step 008"13,"387 Main	"1690,"Y"1942,"N"1943,"N"1944,"N"2450,"End of
Street"14,"FEDEX PARKWAY"15,"New	Day"2703,"0"3058,"2"3065,"420M1M1M1"3073,"026"99,""
York"16,"ON"17,"M1M1M1"18,"123456	
7890"23,"1"25,"SMOKE Auto Step 008	
Intl	
Ground"26,"100"50,"CA"75,"lbs"79,"Alm	
onds"81,"123456"117,"US"187,"PNG" 72	
7,"Y "999,"Testing	
FXRS"1116,"IN"1234,"2"1273,"01"1274,"	
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92"1670,"100"1958,"BAG"99,""		
0,"020"1,"Auto Step 010- Intl Ground-	0,"120"1,"Auto Step 010-Intl Ground-	
Trust the Harmonized Code Provided-	Trus"10,"609XXXX48"34,"2403"35,"422"36,"00"37,"2825"60,"	
Y-Rate and Route"11,"Company	1"112,"1"116,"1"194,"THU"409,"25May23"431,"N"498,"198XX	
name"12,"Auto Step 008"13,"387 Main	X"543,"0"1089,"0"1090,"USD"1092,"51"1125,"0"1274,"92"153	
Street"14,"FEDEX PARKWAY"15,"New	3,"2825"1598,"2825"1675,"	
York"16,"ON"17,"M1M1M1"18,"123456	"1690,"Y"1942,"N"1943,"N"1944,"N"1947,"860"1947-	
7890"23,"1"25,"SMOKE Auto Step 008	2,"490"1948,"250"1948-2,"172"2399,"0"2450,"End of	
Intl	Day"2703,"0"3018,"N"3058,"2"3065,"420M1M1M1"3073,"026	
Ground"26,"100"50,"CA"75,"lbs"79,"Alm	"4565,"00"4890,"422"4892,"2825"7786,"Demand	
	Surcharge"7786-2,"FUEL SURCHARGE 6.5%"99,""	
onds"81,"123456"117,"US"187,"PNG" 72	Suicharge 7780-2, FUEL SURCHARGE 0.5% 99,	
7,"Y "999,"Testing		
FXRS"1116,"IN"1234,"3"1273,"01"1274,"		
92"1670,"100"1958,"BAG"99,""		
0,"020"1,"Auto Step 013- Intl Ground	0,"120"1,"Auto Step 013- Intl Ground	
Trust the Harmonized Code Provided-	Tr"10,"609XXXX48"29,"436435769180"34,"4460"35,"3936"3	
Y-Pre-Ship Validation"11,"Company	6,"00"37,"8396"60,"15"112,"15"116,"1"194,"THU"409,"01Jun2	
name"12,"Auto Step 004"13,"387 Main	3"431,"N"498,"198XXX"543,"0"557,"01"557-2,"01"557-	
Street"14,"FEDEX	3,"02"557-4,"01"558,"5035"558-2,"5149"558-3,"0938"558-	
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	4,"5149"559,"A payment type is required for Duties and	
A1A2"18,"1234567890"23,"1"25,"SMOK	Taxes."559-2,"A Commercial Invoice or Proforma Invoice is	
E Auto Step	required for the shipment. Please ensure the required trade	
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	document is provided before the cutoff time to aid in	
bs"79,"Almonds"80,"US"81,"123456"11	avoiding clearance delays."559-3,"The Harmonized Code	
7,"US"119,"250100"184,"Y"187,"PNG" 72	provided does not match the Harmonized Code for the	
7, "Y" 999, "Testing	description provided (080211.) Please confirm the	
FXRS"1090,"USD"1116,"IN"1139,"12345	Harmonized Code is correct"559-4,"A Commercial Invoice or	
6789"1273,"01"1274,"92"1349,"S"1350,	Proforma Invoice is required for the shipment. Please ensure	
"123456789"1670,"1500"1958,"BBL"99,	the required trade document is provided before the cutoff	
	time to aid in avoiding clearance	
	delays."650,"TRK#"656,"4364 3576	
	9180"659,"INTL"660,"DSR"661,"G0A	
	1A2"664,"9622002260009084765000436435769180"668,"9	
	622 0022 6 (000 000 0000) 0 00 4364 3576	
	9180"671,"2"1089,"0"1090,"USD"1092,"51"1274,"92"1359,"N	
	O EEI 30.36	
	"1533,"8396"1598,"8396"1678,"FDX0"1690,"Y"1942,"N"1943,	
	"N"1944,"N"1947,"100"1947-2,"860"1947-	
	3,"490"1948,"3380"1948-2,"250"1948-	
	3,"306"2399,"3"2450,"End of	
	Day"2703,"0"3018,"N"3058,"7"3063,"9622002260009084765	
	000436435769180"3065,"420G0A1A2"3073,"022"4565,"00"4	
	890,"3936"4892,"8396"5432,"080211"5432-	
	2,"080211"7702,"03"7703,"1"7786,"Declared Value Each	
	Additional 100"7786-2,"Demand Surcharge"7786-3,"FUEL	
	SURCHARGE 6.5%"99,""	
0,"020"1,"Auto Step 014- Intl Ground	0,"120"1,"Auto Step 014- Intl GroundTr"2,"0938"3,"The	
Trust the Harmonized Code Provided-	Harmonized Code provided does not match the Harmonized	
N-Pre-Ship Validation"11,"Company	Code for the description provided (080211.) Please confirm	

name"12,"Auto Step 004"13,"387 Main	the Harmonized Code is
Street"14,"FEDEX	correct"10,"609XXXX48"112,"15"116,"1"498,"198XXX"557,"0
PARKWAY"15,"QUEBEC"16,"QC"17,"G0	1"557-2,"01"558,"5035"558-2,"5149"559,"A payment type is
A1A2"18,"1234567890"23,"1"25,"SMOK	required for Duties and Taxes."559-2,"A Commercial Invoice
E Auto Step	or Proforma Invoice is required for the shipment. Please
004"26,"2501"50,"CA"72,"1"74,"CA"75,"I	ensure the required trade document is provided before the
bs"79,"Almonds"80,"US"81,"123456"11	cutoff time to aid in avoiding clearance
7,"US"119,"250100"184,"Y"187,"PNG" 72	delays."1274,"92"1359,"NO EEI
7,"N "999,"Testing	30.36"1678,"FDX0"5432,"080211"7702,"03"7703,"1"99,""
FXRS"1090,"USD"1116,"IN"1139,"12345	
6789"1273,"01"1274,"92"1349,"S"1350,	
"123456789"1670,"1500"1958,"BBL"99,	
m	

070/170 Meter Query transaction

The Meter Query reply transaction now displays the following tag details:

- 2556 IGC Enabled
- 3028 Ground Account Number
- 2258 Express & Ground Hourly Upload Interval (minutes)
- 2259 Express Hourly Upload Retention Period (days)
- 2253 Communication Logging Retention Period (days)
- 2247 Ground Hourly Upload Retention Period (days)
- 2237 Ground Commercial Invoice Upload Retention Period (days)
- 2563 Label Buffer Retention (days)
- 1284 Transaction Buffer Setting
- 2550 Transaction Capture Option
- 2551 Transaction Log Retention Period (days)
- 7350 Transaction Buffer Memory Usage Setting
- 7351 Transaction Buffer Size

Sample Transactions

Request	Reply		
0,"070"1,"Me	0,"170"1,"Meter List Query-With Parent Meter-IGC Disabled"4,"CAFE CSCS		
ter List	TESING"5,"2495 WINCHESTER		
Query-With	RD"7,"MEMPHIS"8,"TN"9,"381163813"10,"410253267"32,"SUKUMAR		
Parent US	JENA"117,"US"183,"90126389750000"497,"150528"498,"150528"561,"N"562,"0"563,"0"		
Meter-IGC	564,"0"565,"0"566,"1"567,"N"568,"C:\FedEx\FedEx_Reports"568-		
Disabled"49	2,"C:\FedEx\FedEx_Reports"568-3,"C:\FedEx\FedEx_Reports"568-		
8,"1XXX28"5	4,"C:\FedEx\FedEx_Reports"568-5,"C:\FedEx\FedEx_Reports"568-		
56,"2"99,""	6,"C:\FedEx\FedEx_Reports"568-7,"C:\FedEx\FedEx_Reports"568-		
	8,"C:\FedEx\FedEx_Reports"568-9,"C:\FedEx\FedEx_Reports"568-		
	10,"C:\FedEx\FedEx_Reports"568-11,"C:\FedEx\FedEx_Reports"568-		
	12,"C:\FedEx\FedEx_Reports"568-13,"C:\FedEx\FedEx_Reports"568-		
	14,"C:\FedEx\FedEx_Reports"568-15,"C:\FedEx\FedEx_Reports"568-		
	16,"C:\FedEx\FedEx_Reports"568-17,"C:\FedEx\FedEx_Reports"568-		
	18,"C:\FedEx\FedEx_Reports"568-19,"C:\FedEx\FedEx_Reports"568-		

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22,"C:\FedEx\FedEx_Reports"568-23,"C:\FedEx\FedEx_Reports"568-
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35,"C:\FedEx\FedEx_Reports"568-36,"C:\FedEx\FedEx_Reports"568- 37,"C:\FedEx\FedEx_Reports"568-38,"C:\FedEx\FedEx_Reports"568- 39,"C:\FedEx\FedEx_Reports"568-40,"C:\FedEx\FedEx_Reports"568- 41,"C:\FedEx\FedEx_Reports"568-42,"C:\FedEx\FedEx_Reports"568- 43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6		31,"C:\FedEx\FedEx_Reports"568-32,"C:\FedEx\FedEx_Reports"568-
37,"C:\FedEx\FedEx_Reports"568-38,"C:\FedEx\FedEx_Reports"568- 39,"C:\FedEx\FedEx_Reports"568-40,"C:\FedEx\FedEx_Reports"568- 41,"C:\FedEx\FedEx_Reports"568-42,"C:\FedEx\FedEx_Reports"568- 43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:		33,"C:\FedEx\FedEx_Reports"568-34,"C:\FedEx\FedEx_Reports"568-
39,"C:\FedEx\FedEx_Reports"568-40,"C:\FedEx\FedEx_Reports"568- 41,"C:\FedEx\FedEx_Reports"568-42,"C:\FedEx\FedEx_Reports"568- 43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		35,"C:\FedEx\FedEx_Reports"568-36,"C:\FedEx\FedEx_Reports"568-
41,"C:\FedEx\FedEx_Reports"568-42,"C:\FedEx\FedEx_Reports"568- 43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		37,"C:\FedEx\FedEx_Reports"568-38,"C:\FedEx\FedEx_Reports"568-
43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568- 45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		39,"C:\FedEx\FedEx_Reports"568-40,"C:\FedEx\FedEx_Reports"568-
45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568- 47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		41,"C:\FedEx\FedEx_Reports"568-42,"C:\FedEx\FedEx_Reports"568-
47,"C:\FedEx\FedEx_Reports"568-48,"C:\FedEx\FedEx_Reports"568- 49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		43,"C:\FedEx\FedEx_Reports"568-44,"C:\FedEx\FedEx_Reports"568-
49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568- 51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568- 53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		45,"C:\FedEx\FedEx_Reports"568-46,"C:\FedEx\FedEx_Reports"568-
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53,"C:\FedEx\FedEx_Reports"568- 54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		49,"C:\FedEx\FedEx_Reports"568-50,"C:\FedEx\FedEx_Reports"568-
54,"C:\FedEx\FedEx_Reports"569,"0000"595,"0300"596,"Y"597,"Y"598,"21"599,"0400"6 17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		51,"C:\FedEx\FedEx_Reports"568-52,"C:\FedEx\FedEx_Reports"568-
17,"8083"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-4,"004"639-5,"005"639-		
6,"006"640,"N"640-2,"Y"640-3,"Y"640-4 "Y"640-5 "Y"640-		
		6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-5,"Y"640-

[]	
	6,"Y"642,"N"674,"435797745311"675,"435797995300"676,"435797745322"689,"\EXP
	ORT1.TXT"689-2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-4,"\EXPORT4.TXT"689-
	5,"\EXPORT5.TXT"689-
	6,"\EXPORT6.TXT"720,"Y"721,"7"722,"N"723,"7"724,"N"725,"7"726,"2048"727,"N"730,"N
	"733,"N"736,"N"1023,"Central America Standard
	Time"1084,"PNXA"1209,"N" 1284,"100000 "1311,"0"1312,"0"1313,"0"1331,"N"1332,"N"13
	70,"3"1373,"001"1373-2,"002"1373-3,"003"1373-4,"004"1373-5,"005"1373-
	6,"006"1373-7,"007"1373-8,"008"1373-9,"010"1373-10,"011"1373-11,"012"1373-
	12,"013"1373-13,"031"1373-14,"032"1373-15,"033"1373-16,"034"1373-17,"035"1373-
	18,"036"1373-19,"037"1373-20,"038"1373-21,"039"1373-22,"040"1373-23,"041"1373-
	24,"042"1373-25,"047"1373-26,"050"1373-27,"051"1373-28,"052"1373-29,"053"1373-
	30,"054"1373-31,"056"1373-32,"057"1373-33,"058"1373-34,"061"1373-35,"062"1373-
	36,"063"1373-37,"066"1373-38,"067"1373-39,"068"1373-40,"069"1373-41,"070"1373-
	42,"071"1373-43,"072"1373-44,"073"1373-45,"074"1373-46,"077"1373-47,"078"1373-
	48,"079"1373-49,"080"1373-50,"082"1373-51,"083"1373-52,"084"1373-53,"085"1373-
	54,"086"1374,"N"1375,"1"1379,"\fedex_admn\BACKUP1"1379-
	2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"1588,"0"1588-2,"0"1595,"0"1595-
	2,"0"1606,"0"1606-2,"0"1619,"EXP"1654,"P"1680,"01"1687,"N"1688,"1"1688-2,"1"1688-
	3,"1"1688-4,"1"1688-5,"1"1688-6,"1"1688-7,"1"1688-8,"1"1688-9,"1"1688-10,"1"1688-
	11,"1"1688-12,"1"1688-13,"1"1688-14,"1"1688-15,"1"1688-16,"1"1688-17,"1"1688-
	18,"1"1688-19,"1"1688-20,"1"1688-21,"1"1688-22,"1"1688-23,"1"1688-24,"1"1688-
	25,"1"1688-26,"1"1688-27,"1"1688-28,"1"1688-29,"1"1688-30,"1"1688-31,"1"1688-
	32,"1"1688-33,"1"1688-34,"1"1688-35,"1"1688-36,"1"1688-37,"1"1688-38,"1"1688-
	39,"1"1688-40,"1"1688-41,"1"1688-42,"1"1688-43,"1"1688-44,"1"1688-45,"1"1688-
	46,"1"1688-47,"1"1688-48,"1"1688-49,"1"1688-50,"1"1688-51,"1"1688-52,"1"1688-
	53,"1"1688-54,"1"1804,"0"1804-2,"0"1804-3,"0"1804-4,"0"1804-5,"0"1804-6,"0"1804-
	7,"0"1804-8,"0"1804-9,"0"1804-10,"0"1804-11,"0"1804-12,"0"1804-13,"0"1804-
	14,"0"1804-15,"0"1804-16,"0"1804-17,"0"1804-18,"0"1804-19,"0"1804-20,"0"1804-
	21,"0"1804-22,"0"1804-23,"0"1804-24,"0"1804-25,"0"1804-26,"0"1804-27,"0"1804-
	28,"0"1804-29,"0"1804-30,"0"1804-31,"0"1804-32,"0"1804-33,"0"1804-34,"0"1804-
	35,"0"1804-36,"0"1804-37,"0"1804-38,"0"1804-39,"0"1804-40,"0"1804-41,"0"1804-
	42,"0"1804-43,"0"1804-44,"0"1804-45,"0"1804-46,"0"1804-47,"0"1804-48,"0"1804-
	49,"0"1804-50,"0"1804-51,"0"1804-52,"0"1804-53,"0"1804-
	54,"0"2028,"N"2266,"RTF"2398,"0"2425,"00000" 2550,"NN"2551,"5"2553,"N"2258,"60"2
	259,"14"2253,"3"2247,"14"2237,"14"2563,"3 "2550,"NN"2551,"5"2552,"0200"2553,"N"2
	554,"N"2555,"Y" 2556,"Y "2564,"N"2713,"04"2805,"N"2820,"N"2850,"NNNNNN"2850-
	2,"NNNNN"3014,"N"3025,"FDXE"3025-2,"FDXG"3025-3,"FXFR"3025-
	4,"FDXS" 3028,"607XXXX35 "3062,"1"3062-2,"1"3062-3,"1"3062-
	4,"1"3180,"N"3181,"Y"3372,"42001"5654,"N" 7350,"2"7351,"100000 "7705,"N"7717,"033
	0"7717-2,"0330"7717-3,"0330"7717-4,"0000"7718,"1"7718-2,"1"7718-3,"1"7718-
	4,"0"7785,"Y"9913,"0"99,""
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The 070 Meter Query transaction returns appropriate configuration value for the tag 732 when a list meter details, or update meter query is used.

Sample Transactions:

Request	Reply	
0,"070"1,"Meter	0,"170"1,"Meter Configuration Update Query"4,"SN2000 TEST"5,"3350	
Configuration Update	PEMBROKE	
Query"498,"413037"55	RD"6,""7,"CINCINNATI"8,"OH"9,"452461029"10,"314114140"32,"KATRINA	
6,"3"595,"1400"9744,"0	CARRIGAN"38,""117,"US"183,"9012655554"498,"413034"557,"01"557-	
3"9746,"2008"99,""	2,"01"557-3,"01"558,"2946"558-2,"2946"558-	
	3,"2946"559"571,""595,"1400"596,"Y"597,"Y"598,"21"599,"0400"617,"8083"62	
	1,""622,"2000"629,"N"638,"N"639,"001"639-2,"002"639-3,"003"639-	
	4,"004"639-5,"005"639-6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-	
	5,"Y"640-6,"Y"642,"N"689,"\EXPORT1.TXT"689-2,"\EXPORT2.TXT"689-	
	3,"\EXPORT3.TXT"689-4,"\EXPORT4.TXT"689-5,"\EXPORT5.TXT"689-	
	6,"\EXPORT6.TXT"719,""720,"Y"721,"7"722,"N"723,"7"724,"N"725,"7"726,"204	
	8"727,"N"728,"1"730-	
	2,"N" 732,"N" 733,"N"736,"N"740,"N"741,"0000"742,""1084,"CVGA"1332,"N"133	
	9,""1341,""1370-2,"3"1375-2,"1"1379,"\fedex_admn\BACKUP2"1379-	
	2,"\fedex_admn\BACKUP1"1387,"2300"1455,"N"1619-	
	2,"EXP"1654,"B"1680,"01"1687,"N"2237,"14"2247,"8"2253,"3"2258,"60"2259,"	
	14"2266,"RTF"2398,"0"2420,""2452,""2550,"NN"2551,"5"2552,"0200"2553,"N"2	
	554,""2555,"Y"2556,"N"2563,"3"2713,"04"2850,"NNNNNN"2850-	
	2,"NNNNN"2850-3,""2850-4,""3025,"FDXE"3025-2,"FDXG"3025-	
	3,"FXFR"3025-	
	4,"FDXS"3028,"5247402"3181,"Y"3372,"42001"6112,""6113,""6114,""6115,""7	
	350,"2"7351,"100000"7705,"N"7717,"0330"7717-2,"0330"7717-3,"0330"7717-	
	4,"0000"7718,"1"7718-2,"1"7718-3,"1"7718-4,"0"7785,"Y"99,""	

Disable Backup Time flag – Tag 736

A new tag, 736- Disable Backup Time flag is included in Meter Query/List Meter Information Transaction. This tag indicates the status of *Disable Backup time* option (enabled/disabled). The details are as follows:

Table	148:	Disable	Backup	Time flag
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Field ID	Field Name	Update	Affected Transaction		
736	Disable Backup Time flag	New Field	070/170 Meter Query/List Meter Request/Reply transaction		
	Description This tag is used in a 070-meter update transaction to appropriately toggle the database backup functionality. When the value is Y, the current backup database functionality is enabled. When the value is N, the current backup database functionality is disabled. The associated control in the FedEx Ship Manager® Server Configuration screen is available in System Settings tab. Valid values Y = disable backup functionality will be turned on N = disable backup functionality will be turned off				
	Type: A (Alphabet)Minimum Length: 1Maximum Length: 1				
	Multiple Occurrence: No	Input/Output: O	Carrier: NA		
	Default Value: N	Optionality : Optional	Level: NA		
	Service Impacted: NA				

The tag 736 - Disable Backup time flag is displayed in List Meter Information Reply transaction.

Note: The option is available for Parent Meter/Master Meter only.

Sample Transaction	
Request	Reply
0,"070"1,"List Meter Information	0,"170"1,"List Meter Information -
MASTER"498,"179XX0"556,"2"9744,"03"9746,"200	MASTER"4,"MEMPHIS"5,"10 FED EX
8"99,""	PKWY"6,""7,"COLLIERVILLE"8,"TN"9,"38XXXX711"1
	0,"606XXXX86"32,"Customer
	Name"38,""117,"US"183,"9012634XXXX00"497,"17
	9XX0"498,"179XX0"538,""561,""562,"0"563,"0"564,"
	0"565,"0"566,"1"567,"N"568,""569,"0000"571,""595,
	"0300"596,"Y"597,"N"598,"21"599,"0400"617,"8083
	"621,""629,"N"638,"N"639,"001"639-2,"002"639-
	3,"003"639-4,"004"639-5,"005"639-
	6,"006"640,"N"640-2,"Y"640-3,"Y"640-4,"Y"640-
	5,"Y"640-
	6,"Y"642,"N"674,"43324XXX251"675,"433249311
	244"676,"43324XXX251"689,"\EXPORT1.TXT"68
	9-2,"\EXPORT2.TXT"689-3,"\EXPORT3.TXT"689-
	4,"\EXPORT4.TXT"689-5,"\EXPORT5.TXT"689-

6,"\EXPORT6.TXT"719,""720,"Y"721,"7"722,"N"723
,"7"724,"N"725,"7"727,"N"730,"N"732,""733," N"736 ,"
N"1023,"Central Standard
Time"1084,"HKAA"1209,"N"1311,"0"1312,"0"1313,"
0"1331,"N"1332,"N"1339,""1341,""1370,"3"1373,""1
374,"N"1375,"1"1379,"\fedex_admn\BACKUP1"13
79-
2,"\fedex_admn\BACKUP2"1387,"2300"1455,"N"1
588,"0"1588-2,"0"1595,"0"1595-2,"0"1606,"0"1606-
2,"0"1619,"EXP"1654,"N"1680,"01"1687,"N"1688,"1"
1804,""2028,"N"2266,"RTF"2398,"0"2420,""2425,""2
452,""2550,"NN"2551,"5"2552,"0200"2553,"N"2554,
"N"2555,"Y"2564,"N"2713,"04"2805,"N"2820,"O"28
50,"NNNNNN"2850-2,"NNNNNN"2850-3,""2850-
4,""3014,"N"3025,"FDXE"3025-2,"FDXG"3025-
3,"FXFR"3025-4,"FDXS"3062,"1"3062-2,"1"3062-
3,"1"3062-
4,"1"3180,"N"3181,"Y"3372,"42001"5654,"N"6112,""
6113,""6114,""6115,""7350,"2"7351,"100000"7705,"
N"7717,"0330"7717-2,"0330"7717-3,"0330"7717-
4,"0000"7718,"1"7718-2,"1"7718-3,"1"7718-
4,"0"7785,"Y"9744,"03"9746,"2008"9913,"0"99,""

Enhance Transaction Validation – Tag 733

A new tag, **733 - Enhance Transaction Validation** is added to Meter Query transaction. This tag is used to enable/disable **Enhanced Transaction Validation** checkbox in **System Settings** tab. The tag details are given in the table below.

Table 149: Tag 733 - Enhance	Transaction Validation
------------------------------	-------------------------------

Field ID	Field Name	Update	Affected Transaction	
733	Enhance Transaction Validation	New Field	070/170 Meter Query Request/Reply transaction	
	Description			
	represents the enablement/d associated with <i>Enable Transa</i> System Settings tab. • When the control is e error message, display • When the control is d	lisablement for enhanced action Validation checkbox nabled , the validation resu yed for a specific transact	x in FedEx Ship Manager® Server Ilts in appropriate warning or ion type. xcluded, and no warning or error	
	Valid values			
	N – Do not perform Enhanced	Transaction Validation		
	Y – Perform Enhanced Transa	ction Validation		

Type: A (Alphabet)	Minimum Length: 1	Maximum Length: 1
Multiple Occurrence: No	Input/Output: I/O	Carrier: NA
Default Value: N	Optionality : Optional	Level: NA
Service Impacted: NA		

Operational Element No. 24 – Tag 734

A new tag # 743 - Operational Element No. 24 is included in shipment transactions to indicate Monitoring invention (MI) and Healthcare Indicator (HCID) fields in the shipment label. The details are as follows:

Field ID	Field Name	Update	Affected Transaction
743	Operational Element No. 24	New tag values added	020 global shipment/Routing transaction
	Monitoring and Interven	tion / Healthcare ID code.	ntent of operational element 24— out to customers at shipping time.
	Type: AN	Minimum Length: 9	Maximum Length: 18
	Multiple Occurrence: Y	Input/Output: I/O	Carrier: FDXE
	Valid Values: NA		
	Default Value: NA		
	Optionality : Optional		
	Level: Piece		

FedEx Ground[®] Economy transaction updates

The FedEx Ground[®] Economy shipment service now generates barcodes that displays the following fields.

- Planned delivery day (tag # 194 Delivery Day)
- Planned deliver by date (tag # 409 Deliver by Date)
- Planned deliver by time (tag#2450 Deliver by Date)
- Days in Transit (tag# 3058 Time in Transit)

Sample Transactions:

Request	Reply
0,"020"1,"FGE"11,"FedEx"12,"FXRS_Onsite"13,"Smartpost	0,"120"1,"FGE"10,"7XXX67394"29,"655703
Shipment"14,"SmartPost Ground Email	114754"34,"1198"35,"172"36,"00"37,"1370
Notification"15,"Chicago"16,"IL"17,"60606"18,"123456789	"60,"1" 194,"FRI"409,"09152023 "431,"N"49
0"23,"1"25,"SmartPost	8,"26XXX4"656,"6557 0311
regular"32,"FXRS"50,"US"57,"4"58,"4"59,"6"75,"LBS"116,"1	4754"664,"963109157070006739450065

"117,"US"183,"0987654321"187,"PNG"498,"263954"1116,	5703114754"668,"9631 0915 7 (000 000
"I"1201,"FGE_EPIC3_Notif@corp.ds.fedex.com	0000) 5 00 6557 0311
"1202,"FGE_EPIC3_Notif@corp.ds.fedex.com	4754"671,"2"672,"5"1090,"USD"1092,"5"12
"1204,"FGE_EPIC3_Notif@corp.ds.fedex.com "1204-	74,"SB"1596,"0"1598,"0"1947,"700"1947-
2, "FGE_EPIC3_Notif@corp.ds.fedex.com "1204-	2,"490"1948,"100"1948-
3,"FGE_EPIC3_Notif@corp.ds.fedex.com "1206,"Y"1206-	2,"72"2418,"42060606924199200059942
2,"Y"1206-	5004176" 2450,"End of
3,"Y"1273,"01"1274,"SB"1554,"Y"1557,"Y"1670,"6"2210,"R	Day"3058,"3"4565,"00"4927,"4199200059
MANumber123456"2416,"2"2425,"10205"2801,"5751"300	9425004176"7786,"Delivery and
1,"PONumber12345678"3024,"0987654321"3056,"PONu	Returns"7786-2,"Fuel Surcharge"99,""
mber12345678"3204,"Y"99,""	

Tag Enhancements - 622, 1284, 2237, 2244, 2247, 2259, 2258, 2563

New tags **622, 1284, 2237, 2244, 2247, 2259, 2258, 2563** are added to the 070/170 Meter Query transaction. The tag details are as follows:

Table 150: CTS Port Number

Field ID	Field Name	Update	Affected Transaction
622	CTS Port Number	Existing Field	070 Shipment Meter Query transaction Request and Reply
	Description		
	This tag is used to modify or r	etrieve the port number o	luring the client transaction.
	already in use may pose a cont	flict, and it is suggested to per, as a lower bound value	n incoming transaction. Any port use another port number. We implies that the minimum length
	Type: N	Minimum Length: 1	Maximum Length: 5
	Multiple Occurrence: No	Input/Output: I/O	Carrier: FDXE, FDXE, FDXS
	Default Value: 2000	Optionality: Required	Level: NA
	Service Impacted: Configurat	ion	

Table 151: Transaction Buffer Setting

Field ID	Field Name	Update	Affected Transaction
1284	Transaction Buffer Setting	New Field	070/170 Meter Query transactions
	Description This tag is used to get the tran represent the number of byte that buffer.		in/out transaction and to
	Valid values 10000 - Small 100000 - Medium 300000 - Large 1000000 - Extra Large ####### - Custom (when ###	##### from 10000 up to 3	00000)
	Туре: N	Minimum Length: 5	Maximum Length: 7
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All
	Default Value: 100000	Optionality : Optional	Level: NA
	Service Impacted: Configurat	ion	

Table 152: Ground Commercial Invoice Upload Retention Period (days)

Field ID	Field Name	Update	Affected Transaction
2237	Ground Commercial Invoice Upload Retention Period (days)	New Field	070/170 Meter Query transactions
	 Description This tag is used to modify or retrieve the value for the FedEx Ground® hourly upload retention period of the shipment files that were previously transmitted & represented as the number of days. Valid Values: Minimum = 7 Maximum = 99 		
	Type: N	Minimum Length: 1	Maximum Length: 2
	Multiple Occurrence: No	Input/Output: I/B	Carrier: All
	Default Value: 14	Optionality : Optional	Level: NA
	Service Impacted: Configura	tion	

Field Name	Update	Affected Transaction	
Tracking Logging Retention Period (days)	New Field	070/170 Meter Query transactions	
 Description This tag is used to modify or retrieve the value for the tracking logging retention period days, and it is represented as number of days. Valid values Minimum = 3 			
Type: N	Minimum Length: 1	Maximum Length: 2	
Multiple Occurrence: No	Input/Output: I/O	Carrier: All	
Default Value: 3	Optionality: Optional	Level: NA	
Service Impacted: Configuration			
	Tracking Logging Retention Period (days) Description This tag is used to modify or days, and it is represented a Valid values Minimum = 3 Maximum = 30 Type: N Multiple Occurrence: No Default Value: 3	Tracking Logging Retention Period (days)New FieldDescription This tag is used to modify or retrieve the value for the days, and it is represented as number of days.Valid values Minimum = 3 Maximum = 30Minimum Length: 1Type: NMinimum Length: 1Multiple Occurrence: NoInput/Output: I/ODefault Value: 3Optionality: Optional	

Table 153: Tracking Logging Retention Period (days)

Table 154: Ground Hourly Upload Retention Period (days)

Field ID	Field Name	Update	Affected Transaction	
2247	Ground Hourly Upload Retention Period (days)	New Field	070/170 Meter Query transactions	
	Description This tag is used to modify or retrieve the value for the FedEx Ground hourly upload retention period days for the shipment files previously transmitted & represented as the number of days. Valid values Minimum = 7 Maximum = 99			
	Type: N	Minimum Length: 1	Maximum Length: 2	
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All	
	Default Value: 14	Optionality : Optional	Level: NA	
	Service Impacted: Configur	ation		

Batch Processing tags – 740, 741, and 742

New Tags are added for shipment Batch Processing functionality. The details are as follows:

• 740 Enable Batch Processing Flag

- 741 Batch Processing Interval (in milliseconds)
- 742 Batch Processing Folder

Table 155: Tag 740 - Enable Batch Processing Flag

Field ID	Field Name	Update	Affected Transaction		
740	Enable Batch Processing Flag	New Field	070-meter query/update fields		
	Description				
	The tag is used in 070 Meter Upda function found in FSMS Configura				
	The value of the batch processing control will be returned in a 170 reply for meter update & list meter information transaction types. The update for a transaction is applicable only for the parent meter number.				
	This tag will have multiple child tags - 741 Batch Processing Interval (in milliseconds) and 742 Batch Processing Folder. These three tags should be used in conjunction with each other during the meter update transaction.				
	Type: A	Minimum Length: 1	Maximum Length: 1		
	Multiple Occurrence: N	Input/Output: I/O	Carrier: NA		
	Valid Values:				
	 Y = Enable batch processing N = Disable batch processing 				
	Default Value: N				
	Optionality: Conditionally Required				
	Level: NA				

Table 156: Batch Processing Interval (in milliseconds)

Field ID	Field Name	Update	Affected Transaction		
741	Batch Processing Interval (in milliseconds)	New Field	070-meter query/update fields		
	Description	Description			
	This tag allows the user to modify reside for the feature called batch		sed to where input transactions		
	The tag is used in 070 Meter Update transaction to turn on/off the Batch Processing function found in FSMS Configuration screen>Advance Settings tab.				
The value of the batch processing control will be returned in a 170 r		ed in a 170 reply for meter			

update & list meter information transaction types. The update for a transaction is applicable only for the parent meter number. This tag is dependent upon two other tags: 740 – Enable Batch Processing Flag and 742 – Batch Processing Folder. These three tags should be used in conjunction with each other during the meter update transaction. A trailing backslash for the path must be included such as C:\BatchProcessing\.		
Туре: А	Minimum Length: 1	Maximum Length: 5
Multiple Occurrence: N	Input/Output: I/O	Carrier: NA
Valid Values: values range from 0	to 10000 milliseconds	5.
Default Value: 500		
Optionality : Optional		
This tag is an optional tag for a 070-transaction type. Specifically required when performing a meter		
Update, the tag needs to be used in conjunction with its parent tag # 740 – Enable Batch Processing Flag		
Level: NA		

Table 157: Batch Processing Folder

Field ID	Field Name	Update	Affected Transaction
742	Batch Processing Folder	New Field	070-meter query/update fields
	Description This tag allows the user to modify processing is enabled, FSMS will pr file per .IN file is saved in the folder The tag and its value can be sent v the value for the associated contro Settings tab. The value of the batch processing meter update & list meter information only applicable against the parent This tag is dependent on tags: 740 seconds). These three tags should meter update transaction. A trailin C:\BatchProcessing\.	ocess any .IN file in th ia a 070 Meter Updat of found in the FSMS (folder control is displ tion transaction type meter number. – Enable Batch Proce be used in conjunctio	ne folder. A corresponding .OUT e transaction to appropriately set Configuration screen>Advance ayed in a 170 reply for both s. The update for a transaction is essing Flag and 741 – Interval (in on with each other during the

Туре: А	Minimum Length: 1	Maximum Length: 255
Multiple Occurrence: N	Input/Output: I/O	Carrier: NA
Valid Values: any valid folder pa Default Value: 0	th up to 255 characters	(ex: C:\BatchProcessing\).
Optionality : Conditionally Required		
This tag is optional for 070-transaction. Specifically required when performing a meter		
Update, the tag needs to be used in conjunction with its parent tag # 740 – Enable Batch Processing Flag		
Level: NA		

Lithium Batteries/cell Sub Special Services - Tag 7801

New values are added to the tag 7801 - Lithium Batteries/cell Sub Special Services, the details are given in the table below.

Table 158: Tag 7801 values update

Field ID	Field Name	Update	Affected Transaction	
7801	Lithium Batteries/Cells Sub Special Services	New tag values added	070 meter query/update fields	
	Description Lithium Batteries/Cells Sub Special Services field allows to specify the type(s) of small quantities or low watt hours Section II Lithium Batteries/Cells contained in the package. There are 6 sub special service types of lithium batteries and cells. <i>Note: Second level of multiple occurrences need to be used in case of single-shot multiple</i> <i>piece transaction. For example: 7801-1-1 (7801-<package index="">-<tag 7801<="" i=""> <i>occurrence></i>)</tag></package></i>			
	Type: N	Minimum Length: 1	Maximum Length: 1	
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXS	
	 Valid Values: 1 - Ion Packed with Equipment (UN3481, PI966) 2 - Ion Contained in Equipment (UN3481, PI967) 3 - Metal Packed with Equipment (UN3091, PI969) 4 - Metal Contained in Equipment (UN3091, PI970) 5 - Ion Standalone (UN3480 with SP188) 6 - Metal Standalone (UN3090 with SP188) Default Value: NA Optionality: Optional Level: Piece 			

Table 159: Hourly Upload Retention Period (days)

Field ID	Field Name	Update	Affected Transaction	
2259	Hourly Upload Retention Period (days)	New Field	070/170 Meter Query transactions	
	 Description This tag is used to modify or retrieve the value of the hourly upload retention period days for the shipments, that was previously transmitted and expressed in dates. Valid values Minimum = 7 Maximum = 14 			
	Type: N	Minimum Length: 1	Maximum Length: 2	
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All	
	Default Value: 14	Optionality : Optional	Level: NA	
	Service Impacted: Configuration			

Table 160: Express & Ground Hourly Upload Interval (minutes)

Field ID	Field Name	Update	Affected Transaction			
2258	Express & Ground Hourly	New Field	070/170 Meter Query			
	Upload Interval (minutes)		transactions			
	Description					
	This tag is used to modify and retrieve the hourly upload interval of FedEx Express® and FedEx Ground Intraday shipments that are expressed in minutes between each download.					
	Valid values					
	Minimum = 10					
	Maximum = 120	Maximum = 120				
	Туре: N	Minimum Length: 2	Maximum Length: 3			
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All			
	Default Value: 10	Optionality : Optional	Level: NA			
	Service Impacted: Configuration					

Table 161: Communication Logging Retention Period (days)

Field ID	Field Name	Update	Affected Transaction	
2253	Communication Logging Retention Period (days)	New Field	070/170 Meter Query transactions	
	Description This tag is used to modify or retrieve the value for communication log files retention period days for the shipments. Valid values Minimum = 1 Maximum = 7			
	Type: N	Minimum Length: 1	Maximum Length: 1	
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All	
	Default Value: 3	Optionality : Optional	Level: NA	
	Service Impacted: Configuration			

Table 162: Label Buffer Retention (days)

Field ID	Field Name	Update	Affected Transaction		
2563	Label Buffer Retention	New Field	070/170 Meter Query		
	(days)		transactions		
	Description				
	This tag is used to represent and retrieve the value set for the number of days FedEx generated label buffers to be saved, before being purged (deleted/removed) from the saved folder.				
	Valid values				
	Minimum = 1				
	Maximum = 3				
	Type: N	Minimum Length: 1	Maximum Length: 1		
	Multiple Occurrence: No	Input/Output: I/O	Carrier: All		
	Default Value: 14	Optionality : Optional	Level: NA		
	Service Impacted: Configuration				

Bill 3rd Party Payment type

When a FedEx Ground[®] or Home Delivery transaction contains the bill 3rd party or bill recipient payment type and if the account number used in the transaction is not configured in the software, then an error or warning message will be displayed.

The rate and ship transactions display an error/warning message for below criteria;

- When the transaction contains the bill 3rd party or bill recipient payment type
- When the account number used in the transaction is not configured in the software

The transactions samples for FedEx Express® and FedEx Ground® shipments are as follows:

The informational tags 557/558/559 are used in the below sample.

Payment type	Service type	Reply transaction sample
Bill 3rd Party	Any FedEx Express®	No error or warning message.
Bill 3rd Party	FedEx Ground®	Warning message.
		557,"02"
		558,"5038"
		559," Payer Account Number is not configured ".
Bill 3rd Party	FedEx Ground®	Error message
	Economy	
		560,"com.fedex.rate.RatingException: Account
		Number is missing or invalid"
Bill 3rd Party	Home Delivery	Warning message
		557,"02"
		558,"5038"
		559,"Payer Account Number is not configured".
Bill Recipient	Any FDXE	No error or warning message.
Bill Recipient	GROUND	Warning message
		557,"02"
		558,"5038"
		559,"Payer Account Number is not configured".

Table 163: Sample transactions for 3rd Party payment type

HS Code error message update

The Harmonized Search error message format is updated as the following.

'The Harmonized code provided (######) for [commodity_line_item] does not match the derived Harmonized code (######) for the description provided [commodity_description_here]'

Sample transactions for select/clear **Trust the Harmonized code I provided** checkbox in System Settings tab.

 Table 164: HS code sample transaction - deselect checkbox (error message is displayed)

Request	Reply
0,"20"12,"Recipient name"13,"204 AMAGOK	0,"120"2,"0938"3," The
STREET"14,"426B"15,"KUGLUKTUK"16,"NU"17,"X0B0E0"18,"360450XXX1	Harmonized Code
"23,"1"24,"20230926"25,"010373331"50,"CA"57,"11"58,"13"59,"19"70,"1"	provided (3305100000) for
72,"6"74,"US"74-2,"US"74-3,"US"74-4,"US"74-5,"US"74-6,"US"74-	commodity(2) does not
7,"US"74-8,"US"75,"LBS"77,"2"77-2,"1"77-3,"1"77-4,"1"77-5,"1"77-6,"1"77-	match the derived
7,"2"77-8,"1"79,"Mrs. Millers Old Fashioned Medium Egg Noodles 16 o"79-	Harmonized Code
2,"Pamelas Products Whenever Bars áOat Cranberry Almo"79-3,"Pamelas	(080540) for the
Products Whenever Bars Gluten Free áRaisin"79-4,"Pamelas Products	description provided
Whenever Bars Gluten Free áOat Bl"79-5,"KIND Healthy Grains Granola	(Pamelas Products
Bars Gluten Free áOats"79-6,"KIND Healthy Grains Granola Bars Gluten	Whenever Bars áOat
Free áVani"79-7,"Stonewall Kitchen Jam áWild Maine Blueberry 12.5	Cranberry
o"79-8,"NOW Foods Organic Raw Walnuts Unsalted 12 oz"80,"US"80-	Almo) "10,"314114140"498,
2,"US"80-3,"US"80-4,"US"80-5,"US"80-6,"US"80-7,"US"80-	"41XXX4"542,"011996205"
8,"US"81,"1902199990"81-2,"3305100000"81-3,"2106909999"81-	1274,"03"1678,"FDX1"1678
4,"1905319900"81-5,"1704900000"81-6,"1704900000"81-	-2,"FDX1"1678-
7,"2007910010"81-8,"0802320000"82,"1"82-2,"4"82-3,"4"82-4,"4"82-	3,"FDX2"1678-
5,"4"82-6,"4"82-7,"3"82-	4,"FDX3"1678-
8,"2"113,"Y"116,"1"119,"14660"120,"092819250417"120-	5,"FDX4"1678-
2,"093709600114"120-3,"093709600220"120-4,"093709600336"120-	6,"FDX5"1678-
5,"602652184000"120-6,"602652184048"120-7,"711381000083"120-	7,"FDX6"1678-
8,"733739070746"169,"US"170,"SHIPPING"171,"VITACOST.COM"172,"13	8,"FDX7"5432,"080540"770
	0,"00"7701,"00"7702,"00"77
PKWY"174,"LEXINGTON"175,"NC"176,"272950000"178,"(336)956-	03,"1"99,""
0807"187,"288"414,"PCS"414-2,"PCS"414-3,"PCS"414-4,"PCS"414-	
5,"PCS"414-6,"PCS"414-7,"PCS"414-	
8,"PCS"440,"Y"498,"41XXX4"538,"Zebra"541,"YNNNNNNY"542,"011996 205"1030,"4510000"1030-2,"5640000"1030-3,"5640000"1030-	
4,"5640000"1030-5,"4320000"1030-6,"4320000"1030-7,"7330000"1030-	
8,"8930000"1090,"USD"1273,"01"1274,"03"1275,"092819250417"1275-	
2,"093709600114"1275-3,"093709600220"1275-	
4,"093709600336"1275-5,"602652184000"1275-	
6,"602652184048"1275-7,"711381000083"1275-	
8,"733739070746"1282,"F"1331,"N"1485,"SHIPPING	
MANAGER"1486,"VITACOST"1487,"130 Lexington	
Parkway"1489,"Lexington"1490,"NC"1491,"27295"1492,"8007932601"15	
85,"US"1586,"Y"1670,"1855"1958,"BOX"2416,"2"2805,"Y"2818,"1"2820,"Y	
"2821,"F"3057,"035662122"6110,"NNNNNNNNNNNNNNNNNNNNN"99,""	

Table 165: HS code sample transaction - select Checkbox (warning message is displayed)

Request	Reply
---------	-------

0,"20"12,"Recipient name"13,"204 AMAGOK	0,"120"10,"314114140"29,"511232916922"30,"S5
STREET"14,"426B"15,"KUGLUKTUK"16,"NU"17,"	YFBX
X0B0E0"18,"3604505571"23,"1"24,"20230926"2	"33,"O#"34,"28026"35,"6861"36,"00"37,"34887"60,"2
5,"010373331"50,"CA"57,"11"58,"13"59,"19"70,"	0"112,"19"113,"Y"116,"1"119,"14660"195,"YOW"198,
1"72,"6"74,"US"74-2,"US"74-3,"US"74-4,"US"74-	"YFBX
5,"US"74-6,"US"74-7,"US"74-	"431,"Y"498,"41XXX4"526,"0430"542,"011996205"5
8,"US"75,"LBS"77,"2"77-2,"1"77-3,"1"77-4,"1"77-	57,"02"557-2,"01"558,"0938"558-2,"2648"559," The
5,"1"77-6,"1"77-7,"2"77-8,"1"79,"Mrs. Millers Old	Harmonized Code provided (3305100000) for
Fashioned Medium Egg Noodles 16 o"79-	commodity(2) does not match the derived
2,"Pamelas Products Whenever Bars áOat	Harmonized Code (080540) for the description
Cranberry Almo"79-3,"Pamelas Products	provided (Pamelas Products Whenever Bars ßOat
Whenever Bars Gluten Free áRaisin"79-	Cranberry Almo)"559-2," Electronic Trade
4,"Pamelas Products Whenever Bars Gluten Free	Document Upload is not available for the service
áOat BI"79-5,"KIND Healthy Grains Granola Bars	selected"650,"TRK#"651,"0430"653,"S5 YFBX
Gluten Free áOats"79-6,"KIND Healthy Grains	"656,"5112 3291 6922"658,"O#"659,"INTL ** 2DAY
Granola Bars Gluten Free áVani"79-7,"Stonewall	**"660,"NSR ETD RES"661,"X0B 0E0"662,"NT-
Kitchen Jam áWild Maine Blueberry 12.5 o"79-	CA"663,"YOW"664,"1072277384340704432600511
8,"NOW Foods Organic Raw Walnuts Unsalted	232916922"665,"585C4/05BA/D078"671,"2"1084,"C
12 oz"80,"US"80-2,"US"80-3,"US"80-4,"US"80-	VGA
5,"US"80-6,"US"80-7,"US"80-	"1086,"20"1090,"USD"1092,"B"1125,"0"1136,"S5"127
8,"US"81,"1902199990"81-2,"3305100000"81-	4,"03"1359,"NO EEI
3,"2106909999"81-4,"1905319900"81-	30.36"1507,"6861"1519,"28026"1528,"34887"1533,"
5,"1704900000"81-6,"1704900000"81-	34887"1598,"34887"1599,"34887"1678,"FDX0"1678
7,"2007910010"81-8,"0802320000"82,"1"82-	-2,"FDX1"1678-3,"FDX2"1678-4,"FDX3"1678-
2,"4"82-3,"4"82-4,"4"82-5,"4"82-6,"4"82-7,"3"82-	5,"FDX4"1678-6,"FDX5"1678-7,"FDX6"1678-
8,"2"113,"Y"116,"1"119,"14660"120,"092819250	8,"FDX7"1933,"EN"1934,"2"1945,"860"1945-
417"120-2,"093709600114"120-	2,"450"1945-3,"490"1946,"300"1946-2,"4900"1946-
3,"093709600220"120-4,"093709600336"120-	3,"1661"1947,"860"1947-2,"450"1947-
5,"602652184000"120-6,"602652184048"120-	3,"490"1948,"300"1948-2,"4900"1948-
7,"711381000083"120-	3,"1661"2399,"1"2848,"860"2848-2,"450"2848-
8,"733739070746"169,"US"170,"SHIPPING"171,"	3,"490"2849,"300"2849-2,"4900"2849-
VITACOST.COM"172,"130 LEXINGTON	3,"1661"2854,"28026"2855,"00"2856,"6861"2857,"3
PKWY"174,"LEXINGTON"175,"NC"176,"2729500	4887"2860,"00"2873,"USD"2875,"34887"2892,"3488
00"178,"(336)956-0807"187,"288"414,"PCS"414-	7"2893,"6861"2894,"34887"4028,"USD"4565,"00"45
2,"PCS"414-3,"PCS"414-4,"PCS"414-5,"PCS"414-	68,"00"4889,"34887"4890,"6861"4891,"6861"4892,"
6,"PCS"414-7,"PCS"414-	34887"4893,"34887"5432-2,"080540"5432-
8,"PCS"440,"Y"498,"41XXX4"538,"Zebra"541,"YN	3,"080540"5432-4,"080540"5432-
NNNNNY"542,"011996205"1030,"4510000"10	8,"080231"5752,"0"7651,"INTL ** 2DAY
30-2,"5640000"1030-3,"5640000"1030-	**"7653,"Your
4,"5640000"1030-5,"4320000"1030-	Pkg"7654,"5"7655,"18:00"7700,"00"7701,"00"7702,"
6,"4320000"1030-7,"7330000"1030-	00"7703,"1"7786,"Peak Surcharge"7786-2,"Out of
8,"8930000"1090,"USD"1273,"01"1274,"03"1275	Delivery Area Tier B"7786-3,"Fuel"7787,"Peak
,"092819250417"1275-2,"093709600114"1275-	Surcharge"7787-2,"Out of Delivery Area Tier
3,"093709600220"1275-	B"7787-3,"Fuel"7788,"Peak Surcharge"7788-2,"Out
4,"093709600336"1275-	of Delivery Area Tier B"7788-3,"Fuel"99,""

5,"602652184000"1275-
6,"602652184048"1275-
7,"711381000083"1275-
8,"733739070746"1282,"F"1331,"N"1485,"SHIPP
ING MANAGER"1486,"VITACOST"1487,"130
Lexington
Parkway"1489,"Lexington"1490,"NC"1491,"2729
5"1492,"8007932601"1585,"US"1586,"Y"1670,"1
855"1958,"BOX"2416,"2"2805,"Y"2818,"1"2820,"
Y"2821,"F"3057,"035662122"6110,"NNNNNNN
NNNYNNNNNNN"99,""

020/120 global shipment Transaction

A warning message is displayed when a global ship transaction is processed with an account that is not configured in the system. The sample transaction is given below.

Request	Reply
0,"020"1,"Smartpost"11,"MPHASIS	0,"120"1,"Smartpost"10,"704920342"29,"62949617049
BFL"12,"Name"13,"FXRS1100.68"14,"FEDEX	1"498,"256507675"542,""560,"com.fedex.rate.RatingExc
PARKWAY"15,"Memphis"16,"TN"17,"38107"1	eption: Account Number is missing or
8,"1234567890"20,"630048800"23,"3"25,"ST	invalid."656,"6294 9617
DA	0491"664,"9621091400009091747600629496170491"
SHIPMENT"26,"100"50,"US"75,"lbs"117,"US"1	668,"9621 0914 0 (000 000 0000) 6 00 6294 9617
87,"PNG"498,"256507675"1670,"50"2416,"2"	0491"671,"2"672,"5"1125,"201"1274,""1596,"0"1598,"0"
2417,"1"3204,"Y"99,""	2418,"420381079274892000419277650066"4927,"748
	92000419277650066"99,""

Non Standard Container Flag – Tag 3018

The tag 3018 –Non Standard Container Flag included in package level shipment is applicable at Master level account only. Child level will inherit the Non Standard Container Flag only at shipment level. Any related child packages will not inherit the options. Refer the below sample transactions.

Sample 1: Additional Handling Surcharge – Package Dimension

Request	Reply
0,"020"1,"TC#1- INTL EXP- AHS DIM-All	0,"120"1,"TC#1- INTL EXP- AHS DIM-All
Pack"11,"Recipient company"12,"Auto Step	Pa"10,"60658XXX6"29,"708096390404"29-
004"13,"387 Main Street"14,"FEDEX	2,"708096390415"29-3,"708096390426"30,"XQ YQBB
PARKWAY"15,"QUEBEC"16,"QC"17,"G0A1A2	"33,"O3"34,"306904"35,"46093"36,"00"37,"352997"60,"3
"18,"1234567890"23,"1"25,"TC#1-INTL EXP-	37"112,"30"116,"3"119,"250100"195,"YMX"198,"YQBB
AHS DIM-All	"431,"N"498,"179XX0"526,"0430"526-2,"0441"526-
Pack"26,"2501"50,"CA"57,"25"57-2,"25"57-	3,"0441"557,"01"558,"5149"559,"A Commercial Invoice
3,"25"58,"25"58-2,"25"58-3,"25"59,"25"59-	or Proforma Invoice is required for the shipment. Please
2,"25"59-	ensure the required trade document is provided before

3,"25"72,"1"74,"CA"75,"lbs"79,"BOOKS"79-	the cutoff time to aid in avoiding clearance
2,"BOOKS"79-3,"BOOKS"80,"US"80-	delays."650,"TRK#"650-2,"MPS#"650-
2,"US"80-	3,"MPS#"651,"0430"651-2,"0441"651-3,"0441"652,"##
3,"US"117,"US"119,"250100"187,"PNG"999,"	MASTER ## "652-2,"Mstr# 7080 9639 0404"652-
Testing	3,"Mstr# 7080 9639 0404"653,"XQ YQBB "653-2,"XQ
FXRS"1090,"USD"1116,"IN"1139,"123456789	YQBB "653-3,"XQ YQBB "655,"1 of 3"655-2,"2 of 3"655-
"1273,"01"1274,"01"1349,"S"1350,"1234567	3,"3 of 3"656,"7080 9639 0404"656-2,"7080 9639
89"1670,"1000"1670-2,"1000"1670-	0415"656-3,"7080 9639 0426"657-2,"0430"657-
3,"1000"1958,"BBL"99,""	3,"0430"658,"O3"658-2,"O3"658-3,"O3"659,"INTL
	PRIORITY"659-2,"INTL PRIORITY"659-3,"INTL
	PRIORITY"660,"DSR"660-2,"DSR"660-3,"DSR"661,"G0A
	1A2"661-2,"G0A 1A2"661-3,"G0A 1A2"662,"PQ-CA"662-
	2,"PQ-CA"662-3,"PQ-CA"663,"YMX"663-2,"YMX"663-
	3,"YMX"664,"100998253089018424980070809639040
	4"664-
	2,"1011771830890184249800708096390415"664-
	3,"1011771830890184249800708096390426"665,"585
	C3/8E24/D078"665-2,"585C3/8E24/D078"665-
	3,"585C3/8E24/D078"671,"2"671-2,"2"671-
	3,"2"1084,"HKAA
	"1090,"USD"1092,"US0010"1123,"708096390404"1124,
	"0430"1125,"0"1136,"XQ"1274,"01"1359,"NO EEI
	30.36"1507,"46093"1519,"306904"1528,"352997"1533,"
	352997"1598,"352997"1599,"352997"1678,"FDX0"1678
	-2,"FDX1"1678-3,"FDX2"1945,"450"1945-2,"490"1945-
	3,"222"1945-4,"860"1946,"16562"1946-2,"16811"1946-
	3,"7650"1946-4,"5070"1947,"450"1947-2,"490"1947-
	3,"222"1947-4,"860"1948,"16562"1948-2,"16811"1948-
	3,"7650"1948-
	4,"5070"2399,"3"4028,"USD"4565,"00"4568,"00"4889,"3
	52997"4890,"46093"4891,"46093"4892,"352997"4893,"
	352997"5752,"0"7651,"INTL PRIORITY"7653,"Your
	Pkg"7654,"3"7655,"10:30"7700,"03"7701,"03"7702,"03"7
	703,"1"7786,"Out of Delivery Area Tier B"7786-
	2,"Fuel" 7786-3,"Additional handling surcharge -
	dimension"7786-4,"Demand Surcharge"7787,"Out of
	Delivery Area Tier B"7787-2,"Fuel" 7787-3,"Additional
	handling surcharge - dimension"7787-4,"Demand
	Surcharge"99,"
	,

Sample 2: US Domestic MPS

Request	Reply
0,"020"1,"TC#1-US Domestic Express-	0,"120"1,"TC#1-US Domestic Express-MPS with
MPS with Tag# 3018-NSP"11 ,"Recipient	T"10,"40710XXX0"29,"707266410082"29-
co"12,"Auto Step 001"13,"387 Main	2,"707266410093"29-3,"707266410108"30,"E3 TSSA
Street"14,"FEDEX PARKWAY"15,"New	"33,"A1"34,"20992"35,"9381"36,"00"37,"30373"60,"45"112,"4
York"16,"NY"17,"10001"18,"123456789	5"194,"TUE"195,"EWR"198,"TSSA
0"23,"1"25,"US Domestic Express-MPS	"409,"05Dec23"431,"N"498,"15XXX1"526,"0201"526-
with Tag# 3018-	2,"0201"526-3,"0201"552,"90001504910010008"552-
NSP"26 ,"100"50,"US"75,"lbs"117,"US"18	2,"90001504910015003"552-
7,"PNG"999,"Testing	3,"90001504910020009"553,"7387 Main
FXRS"1116,"IN"1273,"01"1274,"01"167	Street"650,"TRK#"650-2,"TRK#"650-3,"TRK#"651,"0201"651-
0,"1000"1670-2,"1500"1670-	2,"0201"651-3,"0201"653,"E3 TSSA "653-2,"E3 TSSA "653-
3,"2000" 3018,"Y"3018-2,"Y"3018-	3,"E3 TSSA "656,"7072 6641 0082"656-2,"7072 6641
3 ,"Y"99 , ""	0093"656-3,"7072 6641 0108"658,"TUE - 05 DEC 10:30A"658-
	2,"TUE - 05 DEC 10:30A"658-3,"TUE - 05 DEC
	10:30A"659,"PRIORITY OVERNIGHT"659-2,"PRIORITY
	OVERNIGHT"659-3,"PRIORITY OVERNIGHT"661,"10001"661-
	2,"10001"661-3,"10001"662,"NY-US"662-2,"NY-US"662-
	3,"NY-US"663,"EWR"663-2,"EWR"663-
	3,"EWR"664,"1001891730610001000100707266410082"664
	-2,"1001891730610001000100707266410093"664-
	3,"1001891730610001000100707266410108"665,"583C3/8
	E24/FE2D"665-2,"583C3/8E24/FE2D"665-
	3,"583C3/8E24/FE2D"671,"2"671-2,"2"671-3,"2"1084,"LNSA
	"1090,"USD"1092,"2"1117,"1"1125,"0"1136,"E3"1274,"01"159
	6,"0"1598,"0"1947,"220"1947-2,"865"1947-
	3,"490"1948,"5850"1948-2,"2085"1948-
	3,"1446"2399,"0"2399-2,"0"2399-3,"0"2450,"10:30
	AM"3062,"1"4565,"00" 7651,"PRIORITY
	OVERNIGHT"7786,"Additional Handling Surcharge -
	Packaging"7786-2,"Peak - Additional Handling
	Surcharge"7786-3,"5.0% FUEL"99,""

Sample 3: Us international – MPS

Request	Reply
0,"020"1,"TC#1- Intl Express-NSP"11,"Recipient	0,"120"1,"TC#1- Intl Express-
co"12,"Auto Step 004"13,"387 Main	NSP"10,"40710XXX0"29,"707266410200"29-
Street"14,"FEDEX	2,"707266410211"29-3,"707266410222"30,"NZ
PARKWAY"15,"QUEBEC"16,"QC"17,"G0A1A2"18,"1	YQBB
234567890"23,"1"25,"TC#1- Intl Express-	"33,"O3"34,"47713"35,"13481"36,"00"37,"61194"
NSP"26,"2501"50,"CA"72,"1"74,"CA"75,"lbs"79,"BOO	60,"30"112,"30"116,"3"119,"250100"195,"YMX"19

KS"79-2,"BOOKS"79-3,"BOOKS"80,"US"80-	8,"YQBB "431,"N"498,"15XXX1"526,"0430"526-
2,"US"80-	2,"0441"526-3,"0441"557,"01"558,"5149"559,"A
3,"US"117,"US"119,"250100"187,"PNG"999,"Testing	Commercial Invoice or Proforma Invoice is
FXRS"1090,"USD"1116,"IN"1139,"123456789"1273,	required for the shipment. Please ensure the
"01"1274,"01"1349,"S"1350,"123456789"1670,"100	required trade document is provided before the
0"1670-2,"1000"1670-	cutoff time to aid in avoiding clearance
3,"1000"1958,"BBL" 3018,"Y "99,""	delays."650,"TRK#"650-2,"MPS#"650-
	3,"MPS#"651,"0430"651-2,"0441"651-
	3,"0441"652,"## MASTER ## "652-2,"Mstr# 7072
	6641 0200"652-3,"Mstr# 7072 6641
	0200"653,"NZ YQBB "653-2,"NZ YQBB "653-3,"NZ
	YQBB "655,"1 of 3"655-2,"2 of 3"655-3,"3 of
	3"656,"7072 6641 0200"656-2,"7072 6641
	0211"656-3,"7072 6641 0222"657-2,"0430"657-
	3,"0430"658,"O3"658-2,"O3"658-3,"O3"659,"INTL
	PRIORITY"659-2,"INTL PRIORITY"659-3,"INTL
	PRIORITY"660,"DSR"660-2,"DSR"660-
	3,"DSR"661,"G0A 1A2"661-2,"G0A 1A2"661-
	3,"G0A 1A2"662,"PQ-CA"662-2,"PQ-CA"662-
	3,"PQ-CA"663,"YMX"663-2,"YMX"663-
	3,"YMX"664,"1009982530740184249800707266
	410200"664-
	2,"1011771830740184249800707266410211"66
	4-
	3,"1011771830740184249800707266410222"66
	5,"583C3/8E24/FE2D"665-
	2,"583C3/8E24/FE2D"665-
	3,"583C3/8E24/FE2D"671,"2"671-2,"2"671-
	3,"2"1084,"LNSA
	"1090,"USD"1092,"US0010"1123,"707266410200 "1124,"0430"1125,"0"1136,"NZ"1274,"01"1359,"N
	O EEI
	30.36"1533,"61194"1598,"61194"1678,"FDX0"16
	78-2,"FDX1"1678-3,"FDX2"1947,"100"1947-
	2,"220"1947-3,"860"1947-4,"450"1947-
	5,"490"1948,"3220"1948-2,"2150"1948-
	3, 450 1948, 5220 1948-2, 2150 1948-
	5,"2761"2399,"3"4565,"00"4890,"13481"4892,"61
	194"5752,"0"7651,"INTL PRIORITY"7653,"Your
	Pkg"7654,"3"7655,"10:30" 7700,"03"7701,"03"77
	02,"03"7703,"1"7786,"Insured value"7786-
	2,"Additional handling surcharge -
	packaging"7786-3,"Demand Surcharge"7786-
	4,"Out of Delivery Area Tier B"7786-
	5,"Fuel"99,""
	, ,

Label Format Value/Printer Type Indicator – Tag 187

The tag 187 – Label Format Value/Printer Type Indicator includes new values for MI & HCI Thermal Label printing options. The details are as follows:

label type	code at shipment time
Thermal - for ELTRON	899
Thermal - for ZEBRA	888

New tags are added to 070/170 reply transactions. The details are as follows:

The tags 738 and 739 is displayed in 170 reply when used with the tag 556 – process request code.

Product Key Expiration Date - tag 738

Table 166: 738 - Product Key Expiration Date

Field ID	Field Name	Update	Affected Transaction		
738	Product Key Expiration Date	New Field	150/170-meter query/update fields		
	Description				
	key. The tag is an output or	The tag is used to provide the customer with the expiration date of an existing product key. The tag is an output only tag and the value will be returned in a 150 Versioning, or 170 list meter information reply transaction type. The format is to be MMDDYYYY.			
	Type: N	Minimum Length: 8	Maximum Length: 8		
	Multiple Occurrence: N	Input/Output: O	Carrier: NA		
	Valid Value:				
	Format is MMDDYYYY.				
	Default Value: NA				
	Level: NA				

Link to the Development Resource Center (DRC) to view version availability - tag 739

Table 167: 739 - Link to Developer Resource Center (DRC) to view availability Field ID Field Name Lindate Affected Trans

Field ID	Field Name	Update	Affected Transaction
739	Link to Developer Resource Center (DRC) to view availability	New Field	150/170-meter query/update fields

Description						
This tag is used to provide the customer with a link to an existing website which has available versions of software. The customer can review the content of the website ar decide on whether to download a version and attempt an upgrade to the latest versio The tag is an output only tag and the value will be returned in a 150 Versioning, or 170 list meter information reply transaction.						
Type: N Minimum Length: 4 Maximum Length: 255						
Multiple Occurrence: N	Input/Output: O	Carrier: NA				
Valid Values: NA Default Value: NA						

Lithium Batteries/cells Sub Special Services – tag 7801

New values *Ion Standalone (UN3480)* and *Metal Standalone (UN3090)* are added to the tag 7801 - Lithium Batteries/cells Sub Special Services. The details are given in the table below.

Table 168: 739 - Link to Developer Resource Center	r (DRC) to view availability
--	------------------------------

Field ID	Field Name	Update	Affected Transaction			
7801	Lithium Batteries/Cells Sub Special Services	New tag values added	070 meter query/update fields			
	DescriptionLithium Batteries/Cells Sub Special Services field allows to specify the type(s) of small quantities or low watt hours Section II Lithium Batteries/Cells contained in the package. There are 4 sub special service types of lithium batteries and cells.Note: Second level of multiple occurrences need to be used in case of single-shot multiple piece transaction. For example: 7801-1-1 (7801- <package index="">-<tag 7801<br=""></tag>occurrence>)</package>					
	Type: N	Minimum Length: 1	Maximum Length: 1			
	Multiple Occurrence: N	Input/Output: I/O	Carrier: FDXS			
	 Valid Values: 1 - Ion Packed with Equipment (UN3481, PI966) 2 - Ion Contained in Equipment (UN3481, PI967) 3 - Metal Packed with Equipment (UN3091, PI969) 4 - Metal Contained in Equipment (UN3091, PI970) 5 - Ion Standalone (UN3480) 6 - Metal Standalone (UN3090) 					

Default Value: NA
Optionality: Optional
Level: Piece

User Experience Enhancements

System Settings tab

Following are the enhancements to System Settings tab.

Look and feel update

The fields are rearranged for better visibility and access. Refer the below image.

Figure 165: System Settings tab

P FedEx Configuration	1			- C	I X
Master Meter Number	~ A	ccess Privileges		Fed	Ex
Advanced Settings	IPD / IED / IDF Settings	Tracking Numbers	SmartPost Settings		
Shipper Settings	Report Settings Label Se	ettings DocTab Setting	s System Settings	Meter S	iettings
Reconcile Time	0300 Disable Recon	cile Time Reconcile Option	ns 2D Barcode Type	Both	~
CTS Port Number	r 2000 Upgrade	arade	Return Rates	When Ex	pired
eb Services Port Number			Ground/Sm	artPost	
Internal Comms Port	t 8083 Confirm Passwo	d	Rate 3rd Pa	rty Account	
	ce Windows Me	mory Allocation for Common Se	ervices 🔽 Use Dynam	ic Surchamir	on and Fee
Database Backup	Time 2300		Return Dyna Description	-	-
1st Backup Dire	ctory\fedex_admn\BACKUP2		Limit Ground	l Future Dav	(90 davs)
2nd Backup Dire	ctoryVedex_admn\BACKUP1		Trust the Ha	armonized Co	
Ship History Retention Interval	21 🖨 Purge Time 0400 🗌 D	sable Purge Time Export Tir	me 0200		
Domestic E	xpress EXPORT1.TXT		2		
International Ex	xpress\EXPORT2.TXT		2		
International MPS E	xpress\EXPORT3.TXT		2		
G	iround EXPORT4.TXT		2		
FXF F	Freight EXPORT5.TXT		2		

Field updates

Following are the field updates for System Settings tab. Refer to the image below for updated screen.

- The checkbox option **Return Rates even if they are expired** in FedEx Ship Manager[®] Server configuration screen, System Settings tab is renamed as **Return Rates When Expired**.
- A new option, *Return Dynamic Surcharges Description* is introduced in System Settings tab. This option enables the ability to display the chosen dynamic surcharge description selected for respective shipment.
- A new checkbox, *Disable Backup Time* is introduced in *System Settings tab*. This option enables the ability to Disable/Enable the Database Backup time. Refer the below image. *Disable Backup Time* checkbox works as follows:
 - o if selected, the entry field for Database Backup time is enabled.
 - \circ $\;$ $\;$ If deselected, the entry field for Database Backup time is disabled.

• The *System Settings* tab is introduced with a new checkbox, *Enhanced Transaction Validation*. This option enables the validation of various transaction scenarios.

The checkbox is disabled by default for clean install versions, upgraded versions carry the settings set by the user, from previous version.

• A checkbox, *Germany EAD Required* is provided for Germany meters. This enables/disables the EAD for Germany outbound shipments. The checkbox is visible only for the Germany meters.

Figure 166: System Settings tab

😵 FedEx Configuratio	n					_		×
Parent Meter Numbe	r	 ✓ Acce 	ss Privileges			Fe	dE	X。
Advanced Settings	IPD / IED / IDF	Settings	Tracking Number	s Sr	martPost Settings			
Shipper Settings	Report Settings	Label Setting	gs DocTab	Settings	System Settings	Me	eter Settin	ngs
Reconcile Tim		sable Reconcile	Time Reconcil	e Options	2D Barcode Typ	Both		~
CTS Port Number	er 2000	rade inable for Upgrad	le		Return Rate	es Wher	n Expire	d
Web Services Port Number	er 42001 E	nter Password			Ground/Sr	martPost		
Internal Comms Po	rt 8083 Con	firm Password			Rate 3rd F	Party Acco	ount	
Maintena	nce Windows	Memory	Allocation for Corr	mon Service:	5			
Database Backup	Time 2300	Di	sable <mark>Backup Time</mark>	•	Use Dynam Return Dy Description	namic Su		nd Fees
1st Backup Din	ectory\fedex_adm	n\BACKUP2		<i>2</i>	Limit Grou		Day (90	davs)
2nd Backup Dir	ectory\fedex_adm	n\BACKUP1		<i>6</i>	Trust the H	Harmonize	ed Code	
Ship History					Enhanced	Transact	tion Valid	ation
Retention Interval	21 🚔 Purge Time	0400 Disabl	e Purge Time Ex	port Time 02	200			
Domestic B	Express EXPORT1.	TXT		2				
International B	Express EXPORT2	TXT		<i>2</i>				
International MPS E	Express EXPORT3	ТХТ		2				
	Ground EXPORT4	TXT		<i>2</i>				
FXF	Freight EXPORT5	ТХТ		<i>2</i>				
Sm	artPost EXPORT6.	TXT		<i>6</i>				
Apply Apply	y & Exit				Exit	Help		

Custom Label Generator Utility

The Custom Label Generator Utility is updated with latest options. Refer the below image.

Preview	Field Chooser	
		<u> </u>
	0~Transaction Code	
	1~Customer Transaction Identifier	
\neg	2~Transaction Status	
	3°Error Message	
	4~Sender Company	
	5~Sender Address Line 1	
	6~Sender Address Line 2	
	7~Sender City	
	8~Sender State	
	9~Sender Postal Code	
	10"Sender Account Number	
	11~Recipient Company	
	12~Recipient Contact Name	
	13~Recipient Address Line 1	
	14~Recipient Address Line 2	
	15~Recipient City	
	16~Recipient State	
	17~Recipient Postal Code	
	18~Recipient Phone Number	
	19 [~] Recipient Business Code	
	20"Payor Account Number	
	21~(Obsolete)Package Weight	
Clear fields Remove A	Add New	

Figure 167: Custom Label Generator Utility

Upgrade Utility tab

A new tab, **Upgrade Utility tab** is introduced in **Demand Download Utility**. This tab displays details about the availability of upgrade version for current FedEx Ship Manager[®] Server family. Ex: 200x family, 180x family, etc. The **Upgrade Utility tab** is displayed after the successful upgrade of FedEx Ship Manager[®] Server application.

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Figure 168: Demand Download Utility – Upgrade tab

Advanced Settings tab

Following enhancements are included in Advanced Settings tab. Refer to the below image for updated screen.

- The *Advanced Settings* tab introduces new option called *Enable Label Logging Capability*. This provides access to enable/disable the Label Logs.
- The field, *Express & Ground Hourly Upload Interval (minutes)* in *Advanced Settings tab* is renamed as *Express, Ground, & SmartPost Hourly Upload Interval (minutes)*.
- The Transaction Log Retention is based on the *Transaction Log Retention* check box provided in *Advance Settings* tab. The functionality is explained as follows.
 - Check box selected: Updates & Displays the retention period. The 1st position of tag 2550 is a **Y**.
 - Check box cleared: Displays the existing value from the authoritative data source. The 1st position of tag 2550 is a **N**.
- A new checkbox *Enable Batch Processing* is available in *Advanced Settings* tab to enable/disable Batch Processing for shipments.
 - Selecting the checkbox allows you to choose an option to store the batch processing files know as **Batch Processing Folder**. You can select a required path to store the file for future modification requirements, if any. **Batch Processing interval)in milliseconds)** indicates the time interval for batch processing. The time interval can be configured as per requirement using batch processing tags. The default value is 500 milliseconds.

- To choose a path for saving Batch Processing files, select the Batch Processing folder icon, select the required folder, and then click Apply & Exit. An error message *Please correct any item above in red* is displayed when the Batch Processing folder path is empty, and the *apply/Apply & Exit* buttons are disabled.
- **Ground Commercial Invoice Upload Retention Period** is excluded from the set of options. The control is saved in configmanager.xml path admn\epdi folder.
- Express Hourly Upload Retention Period is renamed to Hourly Upload Retention Period.

FedEx Configuration				_		×
Parent Meter Number	 ✓ Access Pri 	vileges Sup	oport Level	F	ed	X®
Shipper Settings Report Settings	Label Settings	DocTab Settin	gs System Sett	tings	Meter Setti	ngs
Advanced Settings IPD / IED / IDI	FSettings Tra	cking Numbers	SmartPost Setting	s		
Batch Processing inter	rval (in milliseconds) 0	500 🚔 Enal	ble Batch Processing	\checkmark		
Batch Processing Folder	FedEx	1				
Express, Ground, & SmartPost Hourly Uploa	ad Interval (minutes) 60					
Hourty Upload Rete	ention Period (days) 14	4				
Label Buffer Rete	ention Period (days) 3	-				
Communication Ch	eck Interval (hours) 72	2 🖨				
Communication Logging Rete	ention Period (days) 3	-				
Time Lapse To Fo	orce Upload (hours) 6() 🌲 T	ransaction DateTime			
Transaction Log Rete	ention Period (days) 5	* *	Transaction Capture			
Ship Manager Console Rete	ention Period (days) 7		nable Ship Manager Isole Purge Capability	\checkmark		
Routing Logging Rete	ention Period (days) 7	÷ Ena	able Routing Logging Capability			
Rating Logging Rete	ention Period (days) 7	÷ Er	nable Rating Logging Capability			
Label Logging Rete	ention Period (days) 1	* *	Enable Label Logging Capability			
		Т	ransaction Buffer Settir	ng		
Apply Apply & Exit			Exit	Help		

Figure 169: Advanced Settings tab

• A warning message is displayed when a global ship transaction is processed with an account that is not configured in the system. The sample transaction is given below.

Request	Reply
0,"020"1,"Smartpost"11,"MPHASIS	0,"120"1,"Smartpost"10,"704920342"29,"62949617049
BFL"12,"Name"13,"FXRS1100.68"14,"FEDEX	1"498,"256507675"542,""560,"com.fedex.rate.RatingEx
PARKWAY"15,"Memphis"16,"TN"17,"38107"1	ception: Account Number is missing or
8,"1234567890"20,"630048800"23,"3"25,"ST	invalid."656,"6294 9617
DA	0491"664,"9621091400009091747600629496170491"
SHIPMENT"26,"100"50,"US"75,"lbs"117,"US"1	668,"9621 0914 0 (000 000 0000) 6 00 6294 9617
	0491"671,"2"672,"5"1125,"201"1274,""1596,"0"1598,"0"

87,"PNG"498,"256507675"1670,"50"2416,"2"	2418,"420381079274892000419277650066"4927,"748
2417,"1"3204,"Y"99,""	92000419277650066"99,""

Transaction Validation utility

The FedEx Ship Manager[®] Server Enhanced Transaction Validation utility displays warning message when user attempts to open the utility in multiple instances. Refer the image below.

Figure 170: Enhanced Transaction Validation utility

Ē	Fed	Ex Ship Manager®	Server - Enha	anced Trans	action Validation	
		han an Kan Carda	Lucia	_		
		transactionCode	version	_		
	▶ 🗄	20	1.0			
	+	25	1.0			
	+	60	1.0			
	+	70	1.0			
		1				
				_		_
				Warning)	X
					FedEx Ship Manager Server - Enhanced Transaction Validation	
					is already running.	
						_
					OK	
					- OK	
						_

DocTab Settings tab

The *Peak Surcharge* options in **DocTab Settings** tab in the FedEx Ship Manager[®] Server configuration screen is replaced to *Demand Surcharges*. The renamed surcharge fields are as follows:

Table 169: Surcharge options renamed

Previous Surcharge	Renamed Surcharge					
Peak Additional Handling Surcharge	Demand Additional Handling Surcharge					
Peak Oversize Charge	Demand Oversize Charge					
Peak Ground Unauthorized Surcharge	Demand Ground Unauthorized Surcharge					
Peak Residential Surcharge	Demand Residential Surcharge					
Peak Residential Surcharge (Ground Economy)	Demand Residential Surcharge (Ground Economy)					
Peak Surcharge	Demand Surcharge					
Peak Surcharge (Tier 1 through Tier 4)	Demand Surcharge (Tier 1 through Tier 4)					
Standard List Peak Additional Handling	Standard List Demand Additional Handling					
Surcharge	Surcharge					
Standard List Peak Oversize Charge	Standard List Demand Oversize Charge					
Standard List Peak Residential Surcharge	Standard List Demand Residential Surcharge					
Standard List Peak Residential Surcharge	Standard List Demand Residential Surcharge					
(Ground Economy)	(Ground Economy)					
Standard List Peak Surcharge	Standard List Demand Surcharge					

Sample Transactions:

Request	Reply
0,"020"1,"244195"5,"350 SPECTRUM	0,"120"1,"244195"10,"314114140"34,"8984"35,"2
LOOP"7,"COLORADO	0539"36,"00"37,"29523"60,"125"112,"71"116,"1"
SPRINGS"8,"CO"9,"809213800"10,"173996144"11,"	431,"Y"498,"413034"543,"0"1086,"125"1089,"0"1
Syntel"12,"RedZone Step007"13,"15TH	090,"USD"1092,"4"1125,"0"1274,"92"1598,"2952
ST"14,"FEDEX	3"1947,"140"1947-2,"260"1947-3,"870"1947-
PARKWAY"15,"Billings"16,"MT"17,"59104"18,"12345	4,"490"1948,"550"1948-2,"14500"1948-
67890"20,"173996144"23,"1"25,"CSR2303_FXG_DM	3,"3950"1948-
GD_Demand - Residential Delivery	4,"1539"2399,"0"3018,"N"4565,"00"7786,"Reside
Charge?_DGD_USA_US_to_CA_Dollar_1_Fixed"50,"	ntial Surcharge"7786-2,"FedEx Ground Oversize
US"57,"8"58,"20"59,"108"75,"LBS"79,"BOOKS"80,"U	III Surcharge"7786-3,"Demand - Oversize
S"116,"1"117,"US"119,"100"440,"Y"498,"413034"10	Charge"7786-4,"FUEL SURCHARGE 5.5%"99,""
90,"USD"1116,"I"1234,"1"1273,"01"1274,"92"1670,"	
7100"1958,"OTH"99,""	

Figure 171: DocTab Settings – demand surcharge values

FedEx Configuration				_		×
Parent Meter Number	~	Access Privileges User L	Level	- F	edE	X
Shipper Settings Report Se	ettings Labe	el Settings DocTab Settings	s	_		
	Tab Fields					
Express Head	lings	Values		Reference		
Export Express Ground		Dangerous Goods Surd	charge Amour 🗸			
O FXF Freight		Delivery Area Surcharg	e Amount 🛛 🔺			
		Delivery Date				
U SmartPost		Demand Additional Har	ndling Surchar			
		Demand Oversize Char				
		Demand Residential Su Demand Surcharge	urcharge			
		Destination Location Co	ode			
Print Total DocTab Label		Dim Weight				
		Dry Ice Surcharge Amo Dry Ice Weight	ount			
DocTab Orientation		Earned Discount Amou	nt			
		Extra Hour Surcharge A	Amount			
• Тор		Form Code Fuel Surcharge Amount				
O Bottom		HAL Address Line 1	L			
Label Stock Type		HAL City				
		HAL Postal				
		HAL State Handling Charge Amou	nt			
Leading Edge		Hawaii Surcharge Amou	unt			
Trailing Edge		Inside Pickup Surcharg	je Amount			
		Invoice Number Meter Number				
Copy To All Meters		Net Charge Amount				
		ODA/Freight Delivery A				
		OPA/Freight Pickup Are Origin Location Code	ea Surcharge			
		Origin Service Area				
		Package Discount Amo	ount 🗡			
Apply Apply & Exit			Exit	Help	1	

edEx Configuration				- 🗆
ent Meter Number	~	Access Privileges User Level	I	Fed
nipper Settings Rep	oort Settings La	abel Settings DocTab Settings		
ipping Type	DocTab Fields			
Express	Headings	Values	Reference	æ
Export Express		HAL Postal	\sim	
Ground		Standard List Declared Valu	e Surcha	
FXF Freight		Standard List Delivery Area	Surcharg	
SmartPost		Standard List Demand Addit		
		Standard List Demand Over Standard List Demand Resid	dential Su	
		Standard List Demand Surch		
		Standard List Dry Ice Surcha	arge Amo	
		Standard List Fuel Surcharge Standard List Handling Char		
Print Total DocTab Label		Standard List Harvaii Surcha		
cTab Orientation		Standard List Inside Delivery	/ Surchar	
		Standard List Inside Pickup Standard List Net Charge Ar		
Тор		Standard List Net Freight Ch		
D		Standard List ODA Surcharg	ge Amour 🛛 🗠	
Bottom		Standard List OPA Surcharg		
bel Stock Type		Standard List Priority Alert Pl Standard List Priority Alert Su	urchame	
		Standard List Priority Alert Su	urcharge	
Leading Edge		Standard List Residential Su		
Trailing Edge		Standard List Saturday Deliv Standard List Saturday Picku		
Training Logo		Standard List Signature Opti	ion Fee	
Copy To All Meters		Standard List Surcharge Am Standard List Total Custome	ount	
		Standard List Total Custome Standard List Total Custome		
		Standard List Total Surcharg	ge 🛛	
		Standard List Total Surcharg		
		Sunday Delivery Surcharge Surcharge Amount	Amount	
Apply Apply & Exit			Exit	Help

Figure 172: DocTab Settings – standard surcharge values

New Thermal Label Stock options are provided for Monitoring (MI) & Healthcare Indicator (HCID) shipment requirements. The label stock option *4 x 6.75 Non Doc Tab* is available in Label Settings tab. Refer the image below.

Transaction Editor Utility

• The latest description for the tag 622 – CTS Port number and tag 2253 - Communication Logging Retention Period (days) is updated in transaction Editor Utility. The details are as follows:

Table 170: Tag 622 in Transaction Editor Utility

Field		Value		
	on Code (0)	024		
Customer	This tag represents the port numbe	r for FSMS to receive / respond transactions on a particular	port number, it is allow	
CTS Port	ed to be used in a 070 meter updat	e transaction & echoed back in a 170 reply transaction. it w	ill also be returned in a	
		meter information value is included in tag 556 - Process Reg		
lues are between 1024 - 65535. Default Value = 2000.				

Table 171: Tag 2253 - Communication Logging Retention Period (days)

Field	Value	
Transaction Code (0)	024	
Customer This tag allows for the ability to mod	ify or retrieve the value for the communication log files reten	tion period & repre
Communicesented as the number of days		

• The bubble help text description for the tag, 1652- Export Statement Data is updated in Transaction Editor as shown in the image below.

Figure 173: 1652 tag description in TransEdit

Dim Lengin (08)	120	
Weight Units (75)	KGS	
Description Of Contents (79)	BOOKS	
Package Total (116)	1	
Sender Country Code (117)	CZ	
Meter Number (498)	256503912	-
Dim Units (1116)	С	
Packaging Type (1273)	1	
Service Please refer to the Tran Export the usage of this tag.	saction Coding Reference (TCR) for the	appropriate values, content required and a description for
Fractional Weight (1670)	2000	

Ship Manager Console Utility

The Windows Task Manager icons for **FSMS Transaction Console Utility and FSMS Label Reprint Utility** parent and child instances are updated. Refer the image below.

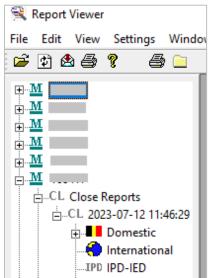
Table 172: Task Manager - Transaction Console Utility

Processes	Performance	App history	Startup	Users	Details	S
	^					
Name			Statu	IS		
🐑 S	hip Manager Tr crosoft Teams (ı			

Report Viewer Utility

Report Viewer Utility reflects the country's flag respectively for FedEx Express Domestic shipments. Refer the sample image below.

Figure 174: Sample flag in Report Viewer Utility



FedEx Backup Restore Utility

The FedEx Backup Restore Utility file icon is updated. Refer to the image below.

Figure 175: Backup and Restore Utility

💱 FedEx Ship Ma	anager S	erver Backup and Restore Utility V20 –	⊐ ×	
		Access Privileges User Level		
Backup & Restore	Support			
	File:	Backup/Restore		
		O Backup O Restore		
	[Select Data: Meter Configuration System Configuration Shipping History Database Rate Files Rating Database Start		
Fed	E>	(®	Exit	

Figure 176: Backup and Restore Utility icon

👰 Task M	anager					
File Optio	ons View					
Processes	Performance	App history	Startup	Users	Details	S
	~					
Name			Statu	s		
Apps (8)					
👻 🙀 Ba	ckupRestore (3	2 bit)				
💱 F	edEx Ship Man	ager Server Ba				

A new desktop shortcut for Backup and Restore Utility is provided after FSMS software installation. Refer to the image below.

Figure 177: FSMS Backup and Restore utility desktop shortcut

> Fed	Ex Ship Manager® Server		∨ ບ S
^	Name	Date modified	Туре
	😤 FSMS Backup and Restore	10/16/2023 5:54	Shortcut
	FSMS Configuration	10/16/2023 12:22	Shortcut
*	FSMS Demand Download	10/16/2023 12:22	Shortcut
* III.	FSMS Enhanced Transaction Validation	10/16/2023 12:22	Shortcut
*	No. 10 Internet Reprint Utility	10/16/2023 12:22	Shortcut

SmartPost Settings tab

The option *Generate FedEx Tracking Number* checkbox in FedEx Ship Manager[®] Server *SmartPost Settings* tab is defaulted for the associated tracking number for the configured shipping account.

FedEx Ship Manager[®] Server generates a ground tracking number for small shipper and FedEx Ground Economy Returns shipment. The checkbox **Generate FedEx Tracking number** is enabled by default for all FedEx Ground Economy small shippers and returns.

Note: If Generate FedEx Ground Tracking number checkbox is selected, Ground tracking number is generated with Ground Economy tracking number, but ground tracking number will be saved. Only Ground Economy tracking number will be uploaded to shipment data.

The checkbox is automatically enabled/disabled for FedEx Ground[®] and SmartPost[®] services based on the configuration downloaded for the account during the installation. Refer to the image below.

😵 FedEx Config	uration						_	
Parent Meter N	lumber	110001	~ A	ccess Privileges	Field	Level	Fe	xe
Shipper Setting:	s	Report Settings	Label Se	ttings Do	cTab Settings	System Settings	M	leter Settings
Advanced Setti	ngs	IPD / IED / IDF	Settings	Tracking Nu	umbers	SmartPost Settings		
Smart Post / Gi Smart Post E Rating Options	nabled	Economy Options	☐ G ✓ Di:	enerate FedEx T scount Options	5	er		
Customer ID	00000		Post Class		Delivery Confirmation	on		
Mailer ID	0		Allow	red	Default			
Customer Distrib	ution Ce	nter 0		Standard Mail				
Pick Up Carrier	- FedE	ix SmartP \sim		Bound Printed M Media	atter 🗸			

Table 173: SmartPost Settings - Generate FedEx Tracking Number checkbox

Label Settings tab

New Thermal Label Stock options are provided for MI & HCI shipment requirements. The label stock option *4 x 6.75 Non Doc Tab* is available in *Label Settings* tab. Refer the image below.

The label stock option 4 x 6.75 Non Doc Tab is used in tag 187 values **888 - Zebra 4 x 6.75 Non Doc Tab** and **899 - Eltron 4 x 6.75 Non Doc Tab** format.

P FedEx Configuratio	n				- 🗆	×
Parent Meter Numbe	r	 Access Priv 	vileges User Level	-View	Fed	Ex
Advanced Settings	Tracking Numbe	rs SmartPost	Settings			
Shipper Settings	Report Settings	Label Settings	DocTab Settings	System Settings	Meter Se	ttings
Laser and Therma	Label Defaults					
Laser Printer I			4			
Thermal Printer II			3			
Label File Director	y					
Thermal Typ	e	 Label Stock 	~			
Ground COD Retu	Im Reference 0 - Tra	acking Number 🗸 🗸	4 x 6 DocTab 4 x 6 Non DocTab 4 x 6.75 Non DocTab			
Customs 0	Shipper Customs	/ IED Parent 0 M 0 Re 0 / IDF / IED Overnight	4 x 8 4 x 8.5 Tire Label 4 x 9 4 x 10.5 Tire Label cipient 0 ~ t Docs 1 ~			
FXF Freight	Label Copies 0	•				
Multi-ply Printer D	efaults			_		
Air Waybill Printer ID		6	Form Type	~		
Copy To All Meters	Do Not Ship Labe	els Is on consignee labels				
Apply Appl	/ & Exit			Exit	Help	

Table 174: New Label stock options

Report Settings tab

The flag for Express Domestic Service is visible in Report Settings tab for the following countries.

- Sweden
- Switzerland
- Denmark
- France
- Thailand

Refer the sample image below for Denmark (DK) countries:

Figure 178: Report Settings Express domestic flag



Corrections

This section provides the details of corrections made in the document post the release. Any corrections applicable will reflect in upcoming versions.

Table 175: 2007 Corrections

Version	Corrections	Doc Impact	Sections
FSMS 2007	One Rate package type	DVG	4.2.9 FedEx One Rate®
	Greece label	DVGS	EETT License number Implementation
	FGE 1D Barcode	DVGS	FedEx Ground [®] Economy 1D Barcode
	Upgrade tab note	DVG	19.2.5 Upgrade Utility tab
	Upgrade tab section	ICG	3.2.5 Downloading Upgrades
	Removal of 1P services from TCR appendix	TCR	Appendix E: Service short names > International Service Short Name Values
	Form ID	DVG	2.4.2 004/104 Tracking Number Request/Reply
		DVGS	Shipment updates
	MPS transaction	DVGS	FedEx Ground [®] Economy 1D Barcode