



FedEx Ship Manager® Server 18.13

FedEx®

Technical What's New Guide

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You must remit payment in accordance with the *FedEx Service Guide*, tariff, service agreement or other terms or instructions provided to you by FedEx from time to time. You may not withhold payment on any shipments because of equipment failure or for the failure of FedEx to repair or replace any equipment.

Inaccurate invoices

If you generate an inaccurate invoice, FedEx may bill or refund to you the difference according to the *FedEx Service Guide*, tariff service agreement or other terms or instructions provided to you by FedEx from time to time. A request for refund on a FedEx shipment must be made in accordance with the applicable Service Guide or terms or instructions provided by FedEx from time to time. A shipment given to FedEx with incorrect information is not eligible for refund under any FedEx money-back guarantee. FedEx may suspend any applicable money-back guarantee in the event of equipment failure or if it becomes inoperative.

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 Technical What's New Guide* 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 v18.01 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.
<i>Note</i>	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.
<i>italics</i>	Names of documents and FSMS transactions are shown in italics. For instance, the <i>020/120 Global Ship Request/Reply</i> . First occurrence of a term is italicized followed by a definition. For instance, <i>EEl filing</i> (Electronic Export Information).
purple	Cross-references are in purple.

Resources

- FedEx Ship Manager® Server Technical What's new previous versions [v18.01](#), [v18.10](#), [v18.11](#), [v18.12](#)
- FedEx Service Guide: [FedEx.com/us/service-guide](https://www.fedex.com/us/service-guide)
- FedEx Developer Portal: [FedEx APIs and Developer Portal](#)

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.- 7 p.m. Closed on Saturday and Sunday.
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	<i>Say dangerous goods or type 81 on phone keypad.</i> <i>Note: 81 is the IVR option for Dangerous Goods for the support number 1.800.463.3339</i>	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 FedEx Ship Manager® Server 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 Monday through Friday, 7 a.m. to 9 p.m. Central time. Closed on Saturday and Sunday.
- Europe: email techsupport_emea@FedEx.com
- The Indian Subcontinent, the Middle East and Africa: email meisatechsupport@FedEx.com
- Asia-Pacific: email fdxhelpdesk@FedEx.com
- Brazil: email ct-brazil@corp.ds.FedEx.com
- The rest of Latin America and the Caribbean: [click here](#) 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](https://www.fedex.com/us/service-guide) and click the **'View the FedEx Service Guide PDF'** option in the orange box on the left.

1.3 Commercial Invoice (CI) Report

Table 3: 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 3: commercial Invoice (CI)

Commercial Invoice

Ship Date: 19-10-22 International Tracking# : 421425394732

Purpose: Sold Nbr Pkgs: 3



ACI-421425394732

Shipper: Mphasis KATRINA CARBIGNAN TDAR Intl Express VANCOUVER BC VTYIG5 CA 9012438975 IRS/EIN/EORI: PN/EN:	Consignee: FedEx Nilesh 387 Main Street Samotprakarn TH 10130 TH 9012433035 IRS/EIN/EORI:
---	--

Broker:	Importer: Seacret Direct Susan Byrd 15160 N Hayden Rd STE 200 Scottsdale AZ 85260 US 6024421232 IRS/EIN: IRS/EIN: 11111111111111
----------------	---

MARKS/NBRS:	HS CODE:	C/T MFR: US	
WEIGHT: 0.0 LBS	UNIT QTY: 1	UNIT VALUE: 0.000000	
COMMODITY VALUE: 0.00 USD	LICENSE:	EX DATE:	
DESCRIPTION: BOOKS			

MARKS/NBRS:	HS CODE:	C/T MFR: US	
WEIGHT: 0.0 LBS	UNIT QTY: 1	UNIT VALUE: 0.000020	
COMMODITY VALUE: 0.00 USD	LICENSE:	EX DATE:	
DESCRIPTION: BOOKS			

MARKS/NBRS:	HS CODE:	C/T MFR: US	
WEIGHT: 0.0 LBS	UNIT QTY: 1	UNIT VALUE: 0.000000	
COMMODITY VALUE: 0.00 USD	LICENSE:	EX DATE:	
DESCRIPTION: Books			

Date : 19-10-22
Page Number : Page 1 of 2

1.4 Consolidated Commercial Invoice (CCI) Report

Table 4: Consolidated Commercial Invoice (CCI) Report

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

Figure 4: FedEx IPD Consolidated commercial Invoice

FedEx IPD Consolidated Commercial Invoice				Page 1 of 3	
<u>Ship Date</u> 10/18/22	<u>Intl Air Waybill</u> 430851350102	<u>Invoice Number</u> 403	 ACI-430851350102		
<u>Purpose of Shipment</u> Sold	<u>Customer References</u> 403				
<u>Bill Trans. Charges</u> 552663047	<u>Bill D/T/F</u> 314114140	<u>Related Parties</u> N	<u>Currency</u> USD		
<u>Terms of Sale</u> EXW	<u>Total Wgt</u> 10.00	<u>Wgt type</u> LBS	<u>Total Packages</u> 2		BOX
<u>Food Shipment</u> N	<u>PN/EN</u>				
<u>Exporter/Shipper</u>			<u>Ship To (Consignee)</u>		
Contact	KATRINA CARRIGAN		Contact		
Co Name	SN2000 TEST		Co Name	VIA FEDEX INTL PRIORITY DISTR.	
Address1	9639 INTER OCEAN DR		Address1	1950 Sargent Ave	
Address2			Address2	Winnipeg Intl Airport	
City	CINCINNATI		Address3		
St/PV	OH	C/T US Postal 45246	City	Winnipeg	
Phone	9012439620	Tax ID# 813589918	St/PV	MB	C/T CA Postal R9E8E8
			Phone	2047728887	
<u>Broker</u>			<u>Importer</u>		
Contact			Contact	Susan Byrd	
Co Name			Co Name	Seacret Direct	
Address1			Address1	15160 N Hayden Rd	
Address2			Address2	STE 200	
City			City	Scottsdale	
St/PV	C/T	Postal	St/PV	AZ	C/T US Postal 85260
Phone		Tax ID#	Phone	6024421232	Tax ID# IPD-YWGI

1.5 Consolidation CRN Report

Table 5: Consolidated Commercial Invoice (CCI) Report

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

Figure 5: Consolidation CRN Report

10/18/2022		FedEx IPD CRN Report		Page 1 of 1	
Use for Manual Data Entry as Required					
Shipper	3141XGX40	Master AWB #	43085XXXX102		
Origin	CVGR	Overnight Docs Trk #	999999999999		
Number of CRNs	2	MWB Form ID	0431		
Number of Addresses	1	CRN Form ID	0431		
CRN Weight Type	LBS				
CRN TRKG #:	4308513XXXX3	WEIGHT:	4.9		
CONTACT NAME:	Customer Nol	COMPANY NAME:			
ADDRESS LN1:	386 Mountain St	ADDRESS LN2:			
CITY:	Hinton	ST/PV:	AB	C/T:	CA
PHONE:	7808XXX487	DIM WGT:	4.00	PCV COUNT:	
SVC:	18	REFERENCE #:	700-008XXXX		
DESCRIPTION:	Mineral-Rich Reviving Mud Hair Mask	HARMONISED 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:	ACCOUNT:	

CRN TRKG #:	43085135XXXX	WEIGHT:	4.9		
CONTACT NAME:	Ryan Evans	COMPANY NAME:			
ADDRESS LN1:	386 Mountain St	ADDRESS LN2:			
CITY:	Hinton	ST/PV:	AB	C/T:	CA
PHONE:	780817XXXX	DIM WGT:	4.00	PCV COUNT:	
SVC:	18	REFERENCE #:	700-008XXXX		
DESCRIPTION:	Mineral-Rich Reviving Mud Hair Mask	HARMONISED 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:	ACCOUNT:	

Figure 6: Custom CRN Report

18Oct2022	(Printing Date)	Use for Manual Data Entry as Required						Page 1 of 1		
Shipper	314114XXX					Master AWB #	4308513XXXX5			
Origin	CVGA					Overnight Doc Trk #	999999999999			
Number of CRNs	2					Total Weight	5.0 KGS			
Number of Addr	1					Ship Date	18-Oct-2022			
CRN Trk#	Wt	Contact Name	Company	Address1	City	St	Zip	C/T	Ref #	
43085135XXXX	4.00	Customer No1		386 Mountain St	Hinton	AB	T7V1K6	CA	700-0084XXX	
43085135XXXX	4.00	Customer No1		386 Mountain St	Hinton	AB	T7V1K6	CA	700-0084XXX	

1.6 Consolidation VISA Manifest Report

Table 6: Consolidation VISA Manifest Report

Old field name	New field name
CTRY, CNTRY	C/T
COUNTRY OF ULTIMATE DESTINATION	CTRY/TERR OF ULTIMATE DESTINATION

Figure 7: Visa Manifest Report

10/20/2022		VISA MANIFEST REPORT				1	
		FEDERAL EXPRESS					
METER NUMBER:	413XXX					SERVICE:	IP
NOTE: RETURN TO STATION FOR CUSTOMS MANIFEST DATA ENTRY							
AWB:	41999374XXXX	SHIP DATE:	10/20/2022	SENDER ACCT:	314114XXXX		
NM:	CUSTOMER N	PH:	901265XXXX				
CO:	SN2000 TEST						
ADDR LN1:	9639 INTER OCEAN DR	ST/PR:	OH				
ADDR LN2:		C/T:	US				
CITY:	CINCINNATI	PSTL:	452461029				
REF:	RedZone Step 009 AD 001						
RECIP NM:	Intl Express ALL	PH:	123456XXXX				
CO:	FXRS1300.104	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	DIM:	0.00
DESC:		HS CD:		C/T MFR:	US	SDL:	2,501.00
	BOOKS	CUST VALUE:					
CARR VAL:	2,501.00	CURR:	USD	CUSTOMS VAL:	2,501.00	EXP LIC:	N
FORM:	0430	EXP DT:		BILL-D/T:	C	ACCT:	
SVC:	IP	HDLG	DG:	NO SED:	N	BILL-T/C:	S
MPS PACKAGES		MPS FORM:		FDA:	N	ACCT:	314114XXXX
				PN:			

Figure 8: IPD Visa Manifest Report

```

10/20/2022                IPD Visa Manifest Report                Page: 1
METER#:413XXX                SERVICE: ID
                                US TO CA
                                NOTE: RETURN TO STATION FOR CUSTOMS MANIFEST DATA ENTRY
                                *****MASTERAWB*****
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:
CITY:                CINCINNATI                ST/PR:           OH
REFERENCE:           403                        C/T:             US
                                PSTL:            45246
RECIP COMPANY NM:   Seacret Direct
IOR CONTACT:         via FedEx IPD                PH:               204772XXXX
ADDR LN1:           1950 Sargent Ave            ST/PR:           MB
ADDR LN2:           Winnipeg Intl Airport       C/T:             CA
CITY:                Winnipeg                  PSTL:            R9Z8Z8
                                IOR FACILITY CODE:IPD-YWGI
CUSTOMER INVOICE #: 403                        SERVICE TYPE: ID  BOX
BILL FRT:                3 PAYOR ACCT #:        552663047
BILL DUTY/TAX:           1 PAYOR ACCT #:        314114140
CURRENCY TYPE:           USD    DECLARED/CARRIAGE VALUE: 0.00
CRNs                3    WEIGHT: 15.0            K/L: LBS        DIM:
TERMS OF SALE:4                CTRY/TERR OF ULTIMATE DESTINATION:CA
COMMERCIAL INVOICE PRINT & UPLOAD FLAG:Y        FDA: N          PN:
# OF ADDRESSES:           1                CUSTOMS ID:      IPD-YWGI
BROKER:                   PH:
DESCRIPTION:              HARMONIZED CODE:    CUSTOMS VAL:
Mineral-Rich Vitalizing Mud Cond                3305900000                19.65
Mineral-Rich Reviving Mud Hair Mask            3305900000                22.71
Mineral-Rich Mud Shampoo                       3305100000                19.74
Energy - Raspberry Clean Drink Powder          2106909898                15.00
Body Butter - Milk & Honey                     3304995000                11.49
TOTAL PACKAGE COUNT:     3                TOTAL CUSTOMS VALUE: 88.59
-----

```

1.7 Custom Packing List

Table 7: 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 9: Custom Packing List

Shipper			Consignee	
CUSTOMER N SM2000 TEST 9629 INTER OCEAN DR CINCINNATI OH	US	4530XX	1950 Sargent Ave Winnipeg Intl Airport Winnipeg MB	CA R92222
Master Air Waybill #:	419993741467			
Currency: USD	Weight Type: LBS	Total # of CRNs: 3		
CRN TRKG: 41999374XXXX	COMPANY NAME:	Dest. C/T: CA	WEIGHT: 4.93	LBS
ADDRESS LN1: 386 Mountain St		TAX ID/VAT#:		
ADDRESS LN2:		POSTAL: T7V1K6		
ADDRESS LN3:		PHONE: 780817XXXX		
ADDRESS LN4:		HARMONIZED CODE: 3305900000		
CITY: Hinton	STATE: AB	3305100000		
REFERENCE: 700-008XXXX		3305900000		
DESCRIPTION: Mineral-Rich Reviving Mud Hair Mask		2106909898		
Mineral-Rich Mud Shampoo				
Mineral-Rich Vitalizing Mud Cond				
Energy - Raspberry Clean Drink Powder				
Currency: USD	Weight Type: LBS	Total # of CRNs: 3		
CRN TRKG: 41999374XXXX	COMPANY NAME:	Dest. C/T: CA	WEIGHT: 4.93	LBS
ADDRESS LN1: 386 Mountain St		TAX ID/VAT#:		
ADDRESS LN2:		POSTAL: T7V1K6		
ADDRESS LN3:		PHONE: 780817XXXX		
ADDRESS LN4:		HARMONIZED CODE: 3305900000		
CITY: Hinton	STATE: AB	3305100000		
REFERENCE: 700-008XXXX		3305900000		
DESCRIPTION: Mineral-Rich Reviving Mud Hair Mask		2106909898		
Mineral-Rich Mud Shampoo				
Mineral-Rich Vitalizing Mud Cond				
Energy - Raspberry Clean Drink Powder				
Currency: USD	Weight Type: LBS	Total # of CRNs: 3		
CRN TRKG: 41999374XXXX	COMPANY NAME:	Dest. C/T: CA	WEIGHT: 4.93	LBS
ADDRESS LN1: 386 Mountain St		TAX ID/VAT#:		
ADDRESS LN2:		POSTAL: T7V1K6		
ADDRESS LN3:		PHONE: 780817XXXX		
ADDRESS LN4:		HARMONIZED CODE: 3305900000		
CITY: Hinton	STATE: AB	3305100000		
REFERENCE: 700-008XXXX		3305900000		
DESCRIPTION: Mineral-Rich Reviving Mud Hair Mask		2106909898		
Mineral-Rich Mud Shampoo				
Mineral-Rich Vitalizing Mud Cond				
Energy - Raspberry Clean Drink Powder				


1.8 FedEx International Courier Report

Table 8: FedEx International Courier Report

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

Figure 10: FedEx International Courier

FedEx INTERNATIONAL COURIER REPORT									
Invoice Number	22950234XXXX								
Dated	22-10-22								
Shipper Meter #	413XXXX								
	SN2000 TEST								
	9639 INTER OCEAN DR								
	CINCINNATI OH 452461029 US								
Shipper Phone #	901265XXXX								
Origin Station 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
Fmt:	Ref:	Step 00001-01-EXP INIL-CL		BI-Recd:		Pkgs:	2		




1.9 Express International Returns Report

Table 9: 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 11: Express International Returns



2022-10-21 - 2022-10-21		Express International Returns									
											
TRACKING NUMBER #	SV	RT	SOCONTACT	COMPANY	ADDRESS1	CITY	ST	Sender C/T	Recp. C/T	RECIPIENT COMPANY	
41999374XXXX	IF	FRL		Print Return	Auto Step 016	Auto Step 016	TN	US	TW	XYZ1300.104	

1.10 Pro Forma Invoice (PI) Report

Table 10: 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 12: Pro Forma Invoice (PI)


Pro Forma Invoice		Page 1 of 2			
 PRO-421425334700					
Ultimate Destination TH Purpose Sold	No. of Packages 3				
Date of Exportation 19-Oct-2022	Shipping Label No 42142533XXXX	Currency USD			
Shipper/Exporter CUSTOMER N Mphasis 901263XXXX ITAR Intl Express VANCOUVER, BC V7Y1G5 CA Shipper's Reference: ITAR Intl Express Step12-01 Food Shipment: N	Consignee: CONSIGNEE X FedEx 901263XXXX 387 Main Street Samutprakaran, TH 10130 TH Recipient Tax ID:	Importer IMPORTER X Seacret Direct 602442XXXX 15160 N Hayden Rd STE 200 Scottsdale, AZ 85260 US Importer Tax ID: 11111111XXXX			
Country/ Terr. of MFR	Description of Goods Packaging Type (Customer Package)	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 Goods Packaging Type (Customer Package)	Weight (LBS)	Qty	Unit Value	Commodity Value
FREIGHT:					0.00
INSURANCE:					0.00
ADDITIONAL CHARGES:					0.00
ITAR License/Exempt#: 22CFR126.4(C) These commodities are authorized by the U.S. Government for export only to TH for use by FedEx under 22CFR126.4(C). They may not be resold, diverted, transferred, or otherwise be disposed of, to any other country/territory or to any person other than the authorized end-user or consignee(s), either in their original form or after being incorporated into other end-items, without first obtaining approval from the U.S. Department of State or use of an applicable exemption.		TOTAL			Total Customs Value
		90.00			100.00
		Terms of Sale:			
Total Invoice Value:					100.00
SIGNATURE OF SHIPPER/EXPORTER: I declare that all the information contained in this invoice is true and correct.					
					
CUSTOMER N 19 Oct 22					

1.11 Shipment Detail Report

Table 11: Shipment Detail Report

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

Figure 13: Shipment detail Report

Shipment Detail Report	
Tracking No : 41999374XXXX Date of Export : 10/22/2022	
 AAA-419993742143	
Shipment Origin and Destination:	
Ship To : XXX Mphasis BFL Federal Express New Taipei City, NT 100 / TW 898789XXXX	From: ABC SN2000 TEST 9639 INTER OCEAN DR CINCINNATI, OH 452461029 / US 901265XXXX
Reference : Step 00001-01-EXP INTL-CL P.O. Number : Invoice Number : Ship Date: October 22, 2022 Service Type: International Priority	Packaging Type : Your Packaging Total Weight : 20.00 LBS Dimensions : (l) x (w) x (h) In Declared Value : 0.00
Shipment Details :	
Package Information – Rate Quote (US\$) : Base Freight Rate : 373.77 Fuel Surcharge : 18.79 Other Surcharges : 2.00 Insurance Charges : 0.00 Additional Charges : 0.00 Customs Value of Goods : 1.00 Total FedEx Rate Quote : 394.56 Total Duties/Taxes : 0.00 Total Other Charges : 1.00 Total Landed Cost Estimate : 395.56 <small>*The courtesy rate shown here may be different than the actual charges for your shipment. Differences may occur based on actual weight, dimensions, and other factors. Consult the applicable FedEx Service Guide or the FedEx Rate Sheets for details on how shipping charges are calculated.</small>	Shipment Details : Shipper Account # : 314114XXXX Bill Shipment To : 314114XXXX Bill Duties/Taxes To: Special Service : Broker : Comment #1: Comment #2: Comment #3:
Product/Document Description:***	
Product 1: HTS Code: 4901 Description: BOOKS Ctry/Terr MFR: US Total Value: 0.00 Weight: 0.00 LBS	Product 2: HTS Code: Description: Ctry/Terr MFR: Total Value: 0.00 Weight: 0.00 LBS
Product 3: HTS Code: Description: Ctry/Terr MFR: Total Value: 0.00 Weight: 0.00 LBS	Product 4: HTS Code: Description: Ctry/Terr MFR: Total Value: 0.00 Weight: 0.00 LBS
***The first four documents/products of your shipment are provided on this report.	

2 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.

The following details are obtained in the result:

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

The sample transactions are as follows:

Request	Reply
0,"020"1,"SP MPS Shipment"11,"ABCCompany"12,"FXRS"13,"Gro und Economy small shipper"14,"FEDEX PARKWAY"15,"Memphis"16,"TN"17,"38017"18," 12345XXX90"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498," 114XXX"1222,"422392556343"1222- 2,"422392556354"1223,"0201"1223- 2,"0201"1274,"SL"1670,"75"1670- 2,"75"2416,"2"2600,"1"4926,"20226279646650 050322"4926- 2,"20226279646650050339"99,""	0,"120"1,"SP MPS Shipment"10,"145086256"29,"422392556343 "29- 2,"422392556354"34,"2130"35,"646"36,"00"3 7,"2776"60,"2"431,"N"498,"118XXX"542,"656, "4223 9255 6343"656-2,"4223 9255 6354"664,"962109140000083810800042239 2556343" 664- 2,"962109140000083810800042239255635 4"668,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6343"668-2,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6354"671,"2"671- 2,"2"672,"5"672- 2,"5"1086,"1090,"USD"1092,"4"1274,"SL"159 6,"0"1598,"0"1947,"700"1947-2,"860"1947- 3,"490"1948,"200"1948-2,"300"1948- 3,"146"2418,"4203801792202262796466500 50322"2418- 2,"420380179220226279646650050339"284 8,"700"2848-2,"860"2848- 3,"490"2849,"200"2849-2,"300"2849- 3,"146"2854,"2130"2855,"00"2856,"646"2857, "2776"2860,"00"2873,"USD"2874,"2875,"277 6"4565,"00"4926,"20226279646650050322"4 926- 2,"20226279646650050339"4927,"20226279 646650050322"4927- 2,"20226279646650050339"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," 1234567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498," 1184XX"541,"YNNNNNNNN"542,"z1"1222,"422 392556343"1223,"0201"1274,"SL"1670,"75"24 16,"2"2600,"1"4926,"20226279646650050322" 99,""	0,"120"1,"SP Shipment Create"10,"145086256"29,"422392556343"4 98,"1184XX"542,"z1"671,"2"672,"5"2418,"420 380179220226279646650050322"4926,"202 26279646650050322"4927,"2022627964665 0050322"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," 1234567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498," 1184XX"541,"NNNYNNNNN"542,"z1"1222,"422 392556354"1223,"0201"1274,"SL"1670,"75"24 16,"1"2600,"1"4926,"20226279646650050339" 99,""	0,"120"1,"SP Shipment Add"10,"145086256"29,"422392556354"498, "118433"542,"z1"656,"4223 9255 6354"664,"962109140000083810800042239 2556354"668,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6354"671,"2"672,"5"2418,"420380179220226 279646650050339"4926,"202262796466500 50339"4927,"20226279646650050339"99,""
0,"020"1,"SP Shipment Confirm"11,"ABCCompany"12,"FXRS"13,"Groun d Economy small shipper"14,"FEDEX PARKWAY"15,"Memphis"16,"TN"17,"38017"18," 1234567890"23,"1"25,"Bound Printed Matter"50,"US"75,"LBS"117,"US"187,"PNG"498," 1184XX"541,"NNNNNNNNY"542,"z1"1274,"SL" 1670,"75"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,"z 1"656,"4223 9255 6354"664,"962109140000083810800042239 2556354"668,"9621 0914 0 (000 000 0000) 0 00 4223 9255 6354"1086,""1090,"USD"1092,"4"1274,"SL"15 96,"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,""

3 Surcharge Updates

The Surcharge updates for FedEx Ship Manager® Server version 1813 is given below.

3.1 Surcharge Revisions

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

Table 12: Surcharge tag name revisions

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) Surcharge
tag 493 - Outside Pickup Area (OPA) Surcharge	tag 493 – Out of Pickup Area (OPA) Surcharge
tag 1518 - List Out of Delivery Area Surcharge	tag 1518 - List Out of Delivery Area (ODA) Surcharge
tag 1100 - ODA Flag	tag 1100 - Out of Delivery Area (ODA) Flag
tag 2867 - Alternate Outside Pickup Area (OPA) Surcharge	tag 2867 - Alternate Out of Pickup Area (OPA) Surcharge

3.2 Dynamic Surcharge and Fees

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 transaction 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

Table 13: Sample transactions for global shipment – Surcharge options

Sample Request	Sample Reply (with Surcharge option selected)	Sample Reply (without surcharge option selected)
0,"020"1," US DOM Express Ship"11,"X XXX1100. 68"12,"Aut o Step 001"13,"38 7 Main Street"14," FEDEX PARKWAY "15,"New York"16,"N Y"17,"100 01"18,"123 4567XXX" 23,"1"25," US DOM Express Ship"26,"1 00"50,"US" 75,"lbs"11 7,"US"187, "PNG"999," Testing FXRS"111 6,"IN"1273, "01"1274," 01"1670,"1 0000"99,""	0,"120"1,"US DOM Express Ship"10,"410253XXX"29,"419936 228XXX"30,"XE TSSA "33,"A1"34,"95100"35,"9825"36," 00"37,"104925"60,"100"112,"100 "194,"WED"195,"EWR"198,"TSSA "409,"12Oct22"431,"N"498,"1505 20"526,"0201"542,""552,"900015 05200100005"553,"7387 Main Street"557,"06"558,"2074"559,"U RSA table is expired"650,"TRK#"651,"0201"65 2,""653,"XE TSSA "654,""655,""656,"4199 3622 8183"657,""658,"WED - 12 OCT 10:30A"659,"PRIORITY OVERNIGHT"660,""661,"10001"6 62,"NY- US"663,"EWR"664,"10018917016 60001000100419936228183"66 5,"582C4/F289/FE2D"668,""669," "670,""671,"2"1084,"SCFA "1086,""1087,""1090,"USD"1092," 8"1117,"1"1125,"0"1136,"XE"127 4,"01"1507,"9825"1519,"95100"1 525,""1528,"104925"1596,"0"159 7,""1598,"104925"1599,"104925" 1945,"221"1945-2,"865"1945- 3,"490"1946,"3700"1946- 2,"655"1946- 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"2 856,"9825"2857,"104925"2860,"0 0"2873,"USD"2874,""2875,"10492 5"4028,"USD"4565,"00"4568,"00"	0,"120"1,"US DOM Express Ship"10,"410253XXX"29,"419936228XXX"30," XE TSSA "33,"A1"34,"95100"35,"9825"36,"00"37,"10492 5"60,"100"112,"100"194,"WED"195,"EWR"198, "TSSA "409,"12Oct22"431,"N"498,"150520"526,"020 1"542,""552,"90001505200100005"553,"7387 Main Street"557,"06"558,"2074"559,"URSA table is expired"650,"TRK#"651,"0201"652,""653,"XE TSSA "654,""655,""656,"4199 3622 8209"657,""658,"WED - 12 OCT 10:30A"659,"PRIORITY OVERNIGHT"660,""661,"10001"662,"NY- US"663,"EWR"664,"100189170166000100010 0419936228209"665,"582C4/F289/FE2D"668, ""669,""670,""671,"2"1084,"SCFA "1086,""1087,""1090,"USD"1092,"8"1117,"1"11 25,"0"1136,"XE"1274,"01"1393,"5470"1507,"98 25"1519,"95100"1520,"5470"1525,""1528,"104 925"1596,"0"1597,""1598,"104925"1599,"1049 25"2399,"0"2450,"10:30 AM"2854,"95100"2855,"00"2856,"9825"2857," 104925"2858,"5470"2860,"00"2873,"USD"287 4,""2875,"104925"2879,"3700"3013,"3700"307 6,"3700"4028,"USD"4565,"00"4568,"00"4912," 2"4913,"2"7612,"655"7613,"655"7614,"655"76 15,"2"7651,"PRIORITY OVERNIGHT"99,""

	<p>7651,"PRIORITY 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,""</p>	
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4 New look and feel

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

Figure 14: FedEx Ship Manager® Server utility shortcuts

