Shipment Data Field Descriptions

The table below lists all shipment data fields that UPS WorldShip can import or export.

Notes:

- For a list of the minimum required fields for automatic batch processing, see Automatic Batch Processing Minimum Required Fields.

- For a list of the minimum required fields for LTL/TL shipment processing, see LTL/TL Shipment Processing Minimum Required Fields.

- Use only a Western character set to create records for an import file. If you use any other character set to create the field names and data in a record, the import fails for that record.

- If you use Character Map (a Windows function) to insert special characters into the data that you plan to import, use only characters that belong to the Windows: Western character set. If you use another character set, the characters are converted to the Windows: Western character set and may not appear as you want.

- Table Legend:

  - The Length column indicates the maximum number of characters you can type for the field.

  - The Type column indicates A for alphabetic characters, N for numeric characters, and S for special characters (such as, press the Shift and 4 keys to type $). For example, A/N/S means that you can type alphabetic, numeric, and special characters.

  - The I/E column indicates if the field applies to import (I), export (E), or both import and export (I/E) maps.

  - The Exceptions and Notes column provides additional information, such as valid values, field formats, or links to additional information.

- For imports, the fields appear in a different order than shown in this help topic.

- Even though the Notes column may show Y or N, imports accept Y or 1 for international shipments.

Category/Field	Length	Type	I/E	Notes
Shipment Information				
Void Indicator	1	A	I/E	Y or N.
Profile Name	35	A/N/S	I/E	
Service Type	50	A/N	I/E	See UPS Service Codes, UPS Service Codes for Freight Shipments, UPS Service Codes for UPS Mail Innovations Shipments, and UPS Service Codes and Weight Limits for UPS SurePost Shipment.
Endorsement	40	A	I/E	Valid values for UPS Mail Innovations are: Address Service Requested Change Service Requested Forwarding Service Requested Return Service Requested
				Valid values for UPS SurePost are: Carrier - Leave If No Response Address Service Requested Change Service Requested Forwarding Service Requested Return Service Requested
Book Number	4	N	E	
Page Number	2	N	E	
Lead Tracking Number	30	A/N	E	
Shipment ID	37	A/N	E	
Hundredweight	1	A	E	Y or N.
Actual Weight	4	N	I/E	
Dimensional Weight	4	N	I/E	
Deficit Weight	4	N	E	
Extended Area Indicator	1	A	E	Y or N.

Billable Weight	4	N	E	
Billing Option	20	A	I/E	
Bill Transportation To	20	A	I/E	See Bill-To Information and Codes.
Bill Duty and Tax To	20	A	I/E	See Bill-To Information and Codes.
Split Duty and Tax	1	A	I/E	Y or N. See Bill-To Information and Codes.
DDU	1	A	I/E	Y or N.
DDP	1	A	I/E	Y or N.
Label Printer ID	35	A/N	I/E	
Invoice Printer ID	35	A/N	I/E	
Report Printer ID	35	A/N	I/E	
Dangerous Goods Printer ID	35	A/N	I/E	
World Ease Printer ID	35	A/N	I/E	
Collection date	10	N	I/E	
Delivery Date/Transit Time	10	N	E	
Dangerous Goods Option	1	A	E	Y or N.
Dangerous Goods Type	10	A/N	E	See Dangerous Goods Type Codes.
Dangerous Goods Published Charge	9	N	E	99999.99.
Dangerous Goods Negotiated Rates Charge	9	N	E	99999.99.
Dangerous Goods CCC Rates Charge	9	N	E	99999.99
Dangerous Goods Signatory Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Dangerous Goods Signatory Title	35	A/N/S	I/E	0-9; A-Z; special characters.
Dangerous Goods Signatory Date	8	N	I/E	YYYYMMDD.
Dangerous Goods Signatory Place	35	A/N/S	I/E	0-9; A-Z; special characters.
Declared Value Option	1	A	I/E	Y or N.
Declared Value Reference Charge	9	N	E	99999.99.
Declared Value Shipper Paid	1	A	I/E	Y or N.
Declared Value Published Charge	9	N	E	99999.99.
Declared Value Amount	20	N	I/E	
Declared Value Currency Code	2	N	E	
COD Option	1	A	I/E	Y or N.
COD Amount	20	N	I/E	
COD Currency Code	3	A	I/E	See Country/Territory and Currency Codes.
COD Cash Only	2	N	I/E	
COD Reference Charge	9	N/S	E	99999.99.
COD Published Charge	9	N	E	99999.99.
COD Negotiated Rates Charge	9	N	E	99999.99.
COD CCC Rates Charge	9	N	E	99999.99.
Delivery Area Surcharge Type	255	A	E	
Delivery Area Surcharge REF	9	N	E	
Delivery Area Surcharge PUB	9	N	E	
Delivery Area Surcharge CCC	9	N	E	
Delivery Area Surcharge ABR	9	N	E	
Peak Season Surcharge PUB	9	N	E	
Peak Season Surcharge CCC	9	N	E	
Peak Season Surcharge ABR	9	N	E	
Origin Area Type	35	A/N	E	
Origin Area Surcharge Published	20	N	E	
Origin Area Surcharge CCC	20	N	E	
Origin Area Surcharge Negotiated	20	N	E	
Destination Area Type	35	A/N	E	
Destination Area Surcharge Published	20	N	E	
Destination Area Surcharge CCC	20	N	E	
Destination Area Surcharge Negotiated	20	N	E	

Field	Length	Type	I/E	Description
Residential Surcharge Published	20	N	E	
Residential Surcharge CCC	20	N	E	
Residential Surcharge Negotiated	20	N	E	
Security Surcharge PUB	20	N	E	
Security Surcharge CCC	20	N	E	
Security Surcharge ABR	20	N	E	
Fuel Surcharge PUB	20	N	E	
Fuel Surcharge CCC	20	N	E	
Fuel Surcharge ABR	20	N	E	
Duty/Tax Forwarding Surcharge PUB	20	N	E	
Duty/Tax Forwarding Surcharge CCC	20	N	E	
Duty/Tax Forwarding Surcharge ABR	20	N	E	
LTL/TL Indicator	1	A	I/E	Y or N.
SubPro Number	19	N	I/E	
Notify Before Del Option	1	A	I/E	Y or N.
Notify Before Del Phone Number	15	N	I/E	
Notify Before Del Contact Name	35	A/N	I/E	
Handling Charge Option	1	A	I/E	Y or N.
Handling Charge Amount	9	N	E	99999.99.
Handling Charge Type	22	A	I/E	Flat Rate, Flat Per Shipment Rate, or Percentage.
Handling Charge Flat Rate	8	N	I/E	
HC Amount Increase Decrease Type	8	A	I/E	Increase or Decrease.
Handling Charge Percentage	6	N	I/E	Percent.hundredths; such as 12.34.
Food Items	1	A	I/E	Y or N.
Return Service Option	1	A	I/E	Y or N.
Returns Flexible Access Option	1	A	I/E	Y or N.
Return Service Type	50	A/N	I/E	The return service types available depend on the shipment origin. See Return Services Shipment Option Codes.
Recipient Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Instruction and Receipt Language	3	A	I/E	See Language Codes.
Return Service Merchandise Description	35	A/N/S	I/E	0-9; A-Z; special characters.
Return Service Reference Charge	9	N	E	99999.99.
Return Service Published Charge	9	N	E	99999.99.
Return Service Negotiated Rates Charge	9	N	E	99999.99.
Return Service CCC Rates Charge	9	N	E	99999.99.
Returns Flexible Access Published Charge	9	N	E	99999.99.
Returns Flexible Access Negotiated Rates Charge	9	N	E	99999.99.
Returns Flexible Access CCC Rates Charge	9	N	E	99999.99.
Returns Flexible Access Convenience Published Charge	9	N	E	99999.99.
Returns Flexible Access Convenience Negotiated Charge	9	N	E	99999.99.
Returns Flexible Access Convenience CCC Rates Charge	9	N	E	99999.99.
Call Tag Reference Number	12	N	E	
Import Control Option	1	A	I/E	Y or N.
Import Control Label Type	50	A/N	I/E	UPS Print Label UPS Electronic Label UPS Print & Mail Label 1 UPS Pickup Attempt 3 UPS Pickup Attempts
Import Control Recipient Email	50	A/N/S	I/E	See Validate E-mail Addresses.
Import Control Failed Email	50	A/N/S	I/E	See Validate E-mail Addresses.

Import Control Instruction Language	3	A	I/E	Any three-character language abbreviation, such as ENU and FRA.
Import Control Merchandise Description	35	A/N/S	I/E	0-9; A-Z; special characters.
Import Control Published Charge	15	N	E	9999999999999.99.
Import Control Negotiated Rates Charge	15	N	E	9999999999999.99.
Import Control CCC Rates Charge	15	N	E	9999999999999.99.
Mail Innovations Return Service Option	1	A	I/E	Y or N.
Mail Innovations Return Service Label Type	50	A/N/S	I/E	
Mail Innovations Return Service Recipient Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Mail Innovations Return Service Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Mail Innovations Return Service Instruction and Receipt Language	3	A	I/E	
Mail Innovations Return Service Merchandise Description	35	A/N/S	I/E	
Mail Innovations Return Service Published Charge	15	N	E	9999999999999.99
Mail Innovations Return Service Negotiated Rates Charge	15	N	E	9999999999999.99
Commercial Invoice Removal Option	1	A	I/E	Y or N.
Commercial Invoice Removal Published Charge	15	N	E	9999999999999.99.
Commercial Invoice Removal Negotiated Rates Charge	15	N	E	9999999999999.99.
Commercial Invoice Removal CCC Rates Charge	15	N	E	9999999999999.99.
Saturday Delivery Option	1	A	I/E	Y or N.
Saturday Delivery Reference Charge	9	N	E	99999.99.
Saturday Delivery Published Charge	9	N	E	99999.99.
Saturday Delivery Negotiated Rates Charge	9	N	E	99999.99.
Saturday Delivery CCC Rates Charge	9	N	E	99999.99.
Saturday Pickup Option	1	A	I/E	Y or N.
Saturday Pickup Reference Charge	9	N	E	99999.99.
Saturday Pickup Published Charge	9	N	E	99999.99.
Saturday Pickup Negotiated Rates Charge	9	N	E	99999.99.
Saturday Pickup CCC Rates Charge	9	N	E	99999.99.
Return of Document Option	1	A	I/E	Y or N.
Return of Document Reference Charge	9	N	E	99999.99.
Return of Document Published Charge	9	N	E	99999.99.
Return of Document Negotiated Rates Charge	9	N	E	99999.99.
Return of Document CCC Rates Charge	9	N	E	99999.99.
QVN Option	1	A	I/E	Quantum View Notify (QVN). Y or N.
QVN Reference Charge	9	N	E	99999.99.
QVN Published Charge	9	N	E	99999.99.
QVN Ship From Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
QVN Subject Line	18	A/N	I/E	Shipment-level values: Tracking Number Reference Number 1 Reference Number 2
QVN Memo	150	A/N/S	I/E	0-9; A-Z; special characters.
Packing List Memo	300	A/N/S	I/E	0-9; A-Z; special characters.
QVN Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Include Duties and Taxes in Memo	1	A	I/E	Y or N.
QVN Label Creation Notification 1 Option	1	A	I/E	Y or N.
QVN In-Transit Notification 1 Option	1	A	I/E	Y or N.
QVN Ship Notification 1 Option	1	A	I/E	Y or N.
QVN Delivery Notification 1 Option	1	A	I/E	Y or N.

Field	Length	Type	I/E	Description
QVN Exception Notification 1 Option	1	A	I/E	Y or N.
Notification Recipient 1 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 1 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 1 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN Label Creation Notification 2 Option	1	A	I/E	Y or N.
QVN In-Transit Notification 2 Option	1	A	I/E	Y or N.
QVN Ship Notification 2 Option	1	A	I/E	Y or N.
QVN Delivery Notification 2 Option	1	A	I/E	Y or N.
QVN Exception Notification 2 Option	1	A	I/E	Y or N.
Notification Recipient 2 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 2 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 2 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN Label Creation Notification 3 Option	1	A	I/E	Y or N.
QVN In-Transit Notification 3 Option	1	A	I/E	Y or N.
QVN Ship Notification 3 Option	1	A	I/E	Y or N.
QVN Delivery Notification 3 Option	1	A	I/E	Y or N.
QVN Exception Notification 3 Option	1	A	I/E	Y or N.
Notification Recipient 3 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 3 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 3 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN Label Creation Notification 4 Option	1	A	I/E	Y or N.
QVN In-Transit Notification 4 Option	1	A	I/E	Y or N.
QVN Ship Notification 4 Option	1	A	I/E	Y or N.
QVN Delivery Notification 4 Option	1	A	I/E	Y or N.
QVN Exception Notification 4 Option	1	A	I/E	Y or N.
Notification Recipient 4 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 4 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 4 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN Label Creation Notification 5 Option	1	A	I/E	Y or N.
QVN In-Transit Notification 5 Option	1	A	I/E	Y or N.
QVN Ship Notification 5 Option	1	A	I/E	Y or N.
QVN Delivery Notification 5 Option	1	A	I/E	Y or N.
QVN Exception Notification 5 Option	1	A	I/E	Y or N.
Notification Recipient 5 Company or Name	35	A/N/s	I/E	0-9; A-Z; special characters.
Notification Recipient 5 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 5 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
UPS Exchange Collect Option	1	A	I/E	Y or N.
UPS Exchange Collect Buyer Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
UPS Exchange Collect Seller Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
UPS Exchange Collect Amount	20	N	I/E	
UPS Exchange Collect Currency Code	3	A	I/E	
UPS Exchange Collect Buyers Percent of Service Fee	4	N	I/E	
UPS Exchange Collect Description of Goods	50	A/N/S	I/E	0-9; A-Z; special characters.
UPS Exchange Collect Additional Comments	50	A/N/S	I/E	0-9; A-Z; special characters.
Special Commodities Option	1	A	I/E	Y or N.
ISC Alcoholic Beverages	1	A	I/E	Y or N.
ISC Biological Substance	1	A	I/E	Y or N.
ISC Perishables	1	A	I/E	Y or N.
ISC Plants	1	A	I/E	Y or N.
ISC Seeds	1	A	I/E	Y or N.
ISC Special Exception	1	A	I/E	Y or N.
ISC Tobacco	1	A	I/E	Y or N.
UPS carbon neutral Option	1	A	I/E	Y or N.

Field	Length	Type	I/E	Format
UPS carbon neutral Published Charge	9	N	E	99999.99.
UPS carbon neutral Negotiated Rates Charge	9	N	E	99999.99.
UPS carbon neutral CCC Rates Charge	9	N	E	99999.99.
Description of Goods	50	A/N/S	I/E	0-9; A-Z; special characters.
Documents Only Indicator	1	A	I/E	Y or N.
Goods NOT in Free Circulation	1	A	I/E	Y or N.
Special Instructions for Shipment	69	A/N/S	I/E	0-9; A-Z; special characters.
Shipper Number	10	A/N	I/E	
Total Shipment Reference Charge	9	N	E	99999.99.
Rating Currency Code	3	A	E	
Total Shipment Published Charge	9	N	E	99999.99.
Total Shipment Negotiated Rates Charge	9	N	E	99999.99.
Total Shipment CCC Rates Charge	9	N	E	99999.99
Total Shipper Reference Charge	9	N	E	99999.99.
Total Shipper Published Charge	9	N	E	99999.99.
Total Shipper Negotiated Rates Charge	9	N	E	99999.99.
Total Shipper CCC Rates Charge	9	N	E	99999.99.
Total Receiver Reference Charge	9	N	E	99999.99.
Total Receiver Published Charge	9	N	E	99999.99.
Total Receiver Negotiated Rates Charge	9	N	E	99999.99.
Total Receiver CCC Rates Charge	9	N	E	99999.99.
Total Shipment and Handling Reference Charge	9	N	E	99999.99.
Total Shipment and Handling Published Charge	9	N	E	99999.99.
Total Shipment and Handling Negotiated Rates Charge	9	N	E	99999.99.
Total Shipment and Handling CCC Rates Charge	9	N	E	99999.99.
Negotiated Rates Indicator	1	A	E	Y or N.
Number of Packages	4	N	I/E	9999.
Proactive Response	1	A	I/E	Y or N.
Proactive Response Reference Charge	9	N	E	99999.99
Proactive Response Published Charge	9	N	E	99999.99
Proactive Response Negotiated Rates Charge	9	N	E	99999.99
Proactive Response CCC Rates Charge	9	N	E	99999.99
Refrigeration	1	A	I/E	Y or N.
Refrigeration Published Charge	9	N	E	99999.99.
Refrigeration Negotiated Rates Charge	9	N	E	99999.99.
Refrigeration CCC Rates Charge	9	N	E	99999.99
UPS Returns Exchange Option	1	A	I/E	Y or N.
UPS Returns Exchange Use Outbound	1	A	I/E	Y or N.
UPS Returns Exchange Key	35	A/N/S	I/E	0-9; A-Z; special characters.
UPS Returns Exchange UPS Driver Instruction	50	A	I/E	Valid values are: EXCHANGE - LIKE ITEM ONLY EXCHANGE - DRIVER INSTRUCTIONS INSIDE
UPS Returns Exchange Return Option	1	A	I/E	Y or N.
Prealert Notification Option	1	A	I/E	Y or N.
Prealert Notification Telephone Option	1	A	I/E	Y or N.
Prealert Notification Telephone Country/Territory	50	A	I/E	
Prealert Notification Telephone Number	15	A/N/S	I/E	0-9; A-Z; special characters.
Prealert Notification SMS Text Option	1	A	I/E	Y or N.
Prealert Notification SMS Text Country/Territory	50	A	I/E	
Prealert Notification SMS Text Phone Number	15	A/N/S	I/E	0-9; A-Z; special characters.

Field	Length	Type	I/E	Description
Prealert Notification Email Option	1	A	I/E	Y or N.
Prealert Notification Recipient Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Prealert Notification Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Prealert Notification Language	3	A	I/E	See Language Codes.
UPS Returns Exchange Published Charge	9	N	E	
UPS Returns Exchange Negotiated Charge	9	N	E	
UPS Returns Exchange CCC Charge	9	N	E	
Prealert Notification Published Charge	9	N	E	
Prealert Notification Negotiated Charge	9	N	E	
Prealert Notification CCC Charge	9	N	E	
UPS Returns Pack and Collect Option	1	A	I/E	Y or N.
UPS Returns Pack and Collect Type	30	A/N	I/E	Valid values are: 1 UPS Pickup Attempt 3 UPS Pickup Attempts
UPS Returns Pack and Collect Published Charge	9	N	E	
UPS Returns Pack and Collect Negotiated Charge	9	N	E	
UPS Returns Pack and Collect CCC Charge	9	N	E	
State Department License Option	1	A	I/E	Y or N.
World Ease Shipment	1	A	I/E	Y or N.
Hundredweight Pricing Applied	1	A	I	Y or N.
IS Doc Box	1	A	E	
WE Number	36	N	E	
World Ease Type	10	A	E	
Port of Entry Name	35	A	E	
Port of Entry Country/Territory	50	A	E	
Ground (Freight Pricing)	1	A	I/E	
Ground (Freight Pricing) Gross Charge	9	N	E	99999.99
Ground (Freight Pricing) Discounted Amount	9	N	E	99999.99
Ground (Freight Pricing) Discounted Rate	9	N	E	99999.99
Ground (Freight Pricing) Amount After Discount	9	N	E	99999.99
Ground (Freight Pricing) Fuel Published Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Fuel Negotiated Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Fuel CCC Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Residential Published Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Residential Negotiated Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Residential CCC Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Large Package Published Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Large Package Negotiated Surcharge	9	N	E	99999.99
Ground (Freight Pricing) Large Package CCC Surcharge	9	N	E	99999.99
Delivery Confirmation Option	1	A	I/E	Y or N. A "Y" indicates Delivery Confirmation Signature Required (but Delivery Confirmation Adult Signature Required must be "N").
Delivery Confirmation Reference Charge	9	N	E	99999.99.
Delivery Confirmation Published Charge	9	N	E	99999.99.
Delivery Confirmation Negotiated Rates Charge	9	N	E	99999.99.
Delivery Confirmation CCC Rates Charge	9	N	E	99999.99.
Delivery Confirmation Adult Signature	1	A	I/E	Y or N. To indicate Delivery Confirmation

Required				Adult Signature Required, Delivery Confirmation Option and Delivery Confirmation Adult Signature Required must both be "Y."
Unique Shipment Identifier	19	A/N	I	
Package Type	35	A/N	I/E	The package types available depend on the shipment origin and any custom package types that you have added. See Package Type Codes, Package Type Codes for UPS Freight, Package Type Codes and Weight Limits for UPS Mail Innovations Shipments, and Package Type Codes for UPS Returns Pack and Collect.
Additional Handling Num Packages	4	N	I/E	9999
Additional Handling Option	1	A	I/E	Y or N.
Large Package Indicator	1	A	I/E	Y or N.
Large Package Num Packages	5	N	I/E	
Merchandise Description for Package	35	A/N/S	I/E	0-9; A-Z; special characters.
Reference 1	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters. Package ID for UPS Mail Innovations shipments: length is 30 and type is A/N; no spaces, punctuation, or special characters.
Reference 2	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Reference 3	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Reference 4	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Reference 5	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Length	3	N	I/E	999.
Width	3	N	I/E	999.
Height	3	N	I/E	999.
Process as Paperless	1	A	I	Y or N.
Processed as Paperless	1	A	E	Y or N.
Additional Documents	1	A	I/E	Y or N.
Print Copy of Paperless Documents Indicator	1	A	E	Y or N.
USPS Delivered	1	A	I/E	Y or N.
Dry Ice Charge PUB	20	N	E	
Dry Ice Charge ABR	20	N	E	
Liftgate Service For Delivery Published	20	N	E	
Liftgate Service For Delivery Negotiated	20	N	E	
Liftgate Service For Pickup Published	20	N	E	
Liftgate Service For Pickup Negotiated	20	N	E	
Certificate Of Origin Charge Published.	20	N	E	
Certificate Of Origin Charge Negotiated	20	N	E	
EEI Charge Published	20	N	E	
EEI Charge Negotiated	20	N	E	
Freight Delivery Area Surcharge Published	20	N	E	
Freight Delivery Area Surcharge Negotiated	20	N	E	
Freight Delivery Area Surcharge Extended Published	20	N	E	
Freight Delivery Area Surcharge Extended Negotiated	20	N	E	
Freight Remote Area Surcharge Published	20	N	E	
Freight Remote Area Surcharge Negotiated	20	N	E	
Freight Remote Area Extended Surcharge Published	20	N	E	
Freight Remote Area Extended Surcharge Negotiated	20	N	E	
Freight Pickup Area Surcharge Published	20	N	E	
Freight Pickup Area Surcharge Negotiated	20	N	E	
Freight Pickup Area Extended Surcharge Published	20	N	E	
Freight Pickup Area Extended Surcharge	20	N	E	

Negotiated

Freight Remote Pickup Area Surcharge Published	20	N	E	
Freight Remote Pickup Area Surcharge Negotiated	20	N	E	
Freight Remote Pickup Area Extended Surcharge Published	20	N	E	
Freight Remote Pickup Area Extended Surcharge Negotiated	20	N	E	
Oversize Pallet Handling Surcharge Published	20	N	E	
Oversize Pallet Handling Surcharge Negotiated	20	N	E	
Freight Residential Surcharge Published	20	N	E	
Freight Residential Surcharge Negotiated	20	N	E	
Hold at UPS Access Point Option	1	A	I/E	Y or N.
Hold at UPS Access Point Notification Type	6	A	I/E	Valid values are None, Voice, SMS, and Email.
Hold at UPS Access Point Notification Value	50	N	I/E	
Hold at UPS Access Point Notification Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
Hold at UPS Access Point Published Charge	20	N	E	
Hold at UPS Access Point Negotiated Rates Charge	20	N	E	
Hold at UPS Access Point Notification Telephone Country Code	3	A/N/S	I/E	
Hold at UPS Access Point Notification Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Hold at UPS Access Point Notification Language	3	N	I/E	

Ship To

Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
USPS PO Box Indicator	1	A	I/E	Y or N.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Fax Number	15	A/N/S	I/E	0-9; A-Z; special characters.
Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Tax ID Number	15	A/N/S	I/E	0-9; A-Z; special characters.
Receiver UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto Rico addresses; 10 numbers for all other addresses.
Location ID	10	A/N	I/E	0-9; A-Z.
Residential Indicator	1	A	I/E	Y or N.
Density Rating Indicator	1	A	I/E	Y or N.
Airport Code	15	N	I/E	0-9. For Air Freight only.
SCS Account Number	10	A/N/S	I/E	0-9; A-Z; special characters. For Freight only.

Ship From

Field	Length	Type	I/E	Description
Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Fax Number	15	A/N/S	I/E	0-9; A-Z; special characters.
Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
Tax ID Number	15	A/N/S	I/E	0-9; A-Z; special characters.
Tax ID Type	4	A	I/E	See Tax ID Type Codes.
UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto Rico addresses; 10 numbers for all other addresses.
Residential Indicator	1	A	I/E	Y or N.
Company Display Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Airport Code	15	N	I/E	0-9. For Air Freight only.
SCS Account Number	10	A/N/S	I/E	0-9; A-Z; special characters. For Freight only.

Package

Field	Length	Type	I/E	Description
Void Indicator	1	A	E	Y or N.
Package Reference Charge	11	N	E	
Package Published Charge	9	N	E	99999.99.
Package Type	35	A/N	I/E	The package types available depend on the shipment origin and any custom package types that you have added. See Package Type Codes, Package Type Codes for UPS Freight, Package Type Codes and Weight Limits for UPS Mail Innovations Shipments, and Package Type Codes for UPS Returns Pack and Collect.
Weight	4	N	I/E	
USPS Weight	7	N	E	0.0000-70.0000.
Postal Subclass	255	A/N	I/E	
Nonmachinable Indicator	1	A	I/E	Y or N.
Nonmachinable Published Charge	9	N	E	99999.99.
Nonmachinable Negotiated Rates Charge	9	N	E	99999.99.
Nonmachinable CCC Rates Charge	9	N	E	99999.99.
Non-DDU Published Charge	9	N	E	99999.99.
Non-DDU Negotiated Rates Charge	9	N	E	99999.99.
Non-DDU CCC Rates Charge	9	N	E	99999.99.
Mail Manifest ID	18	A/N	E	0-9; A-Z.
Tracking Number	30	A/N	I/E	
Package ID	5	N	I/E	
Large Package Indicator	1	A	I/E	Y or N.
Reference 1	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters. Package ID for UPS Mail Innovations shipments: length is 30 and type is A/N; no spaces, punctuation, or special characters.
Reference 2	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.

Field	Size	Type	I/E	Description
Reference 3	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Reference 4	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Reference 5	35	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Additional Handling Option	1	A	I/E	Y or N.
Additional Handling Reference Charge	9	N	E	99999.99.
Additional Handling Published Charge	9	N	E	99999.99.
Shipper Release Option	1	A	I/E	Y or N
Package Negotiated Rates Charge	9	N	E	99999.99.
Package CCC Rates Charge	9	N	E	99999.99.
Additional Handling Negotiated Rates Charge	9	N	E	99999.99.
Additional Handling CCC Rates Charge	9	N	E	99999.99.
COD Negotiated Rates Charge	9	N	E	99999.99.
COD CCC Rates Charge	9	N	E	99999.99.
Delivery Confirmation Negotiated Rates Charge	9	N	E	99999.99.
Delivery Confirmation CCC Rates Charge	9	N	E	99999.99.
Verbal Confirmation Negotiated Rates Charge	9	N	E	99999.99.
Verbal Confirmation CCC Rates Charge	9	N	E	99999.99.
COD Option	1	A	I/E	Y or N.
COD Control Number	12	N	E	
COD Reference Charge	9	N	E	99999.99.
COD Published Charge	9	N	E	99999.99.
COD Amount	9	N	I/E	99999.99.
Cashier's Check/Money Order Only Indicator	1	A	I/E	Y or N.
Add Shipping Charges To COD Indicator	1	A	I/E	Y or N. If you import this field, the shipping charges will be added to the amount imported in the COD Amount field.
COD Currency Code	3	A	I/E	
Delivery Area Surcharge Type	255	A	E	
Delivery Area Surcharge REF	9	N	E	
Delivery Area Surcharge PUB	9	N	E	
Delivery Area Surcharge CCC	9	N	E	
Delivery Area Surcharge ABR	9	N	E	
Peak Season Surcharge PUB	9	N	E	
Peak Season Surcharge CCC	9	N	E	
Peak Season Surcharge ABR	9	N	E	
Security Surcharge PUB	20	N	E	
Security Surcharge CCC	20	N	E	
Security Surcharge ABR	20	N	E	
Fuel Surcharge PUB	20	N	E	
Fuel Surcharge ABR	20	N	E	
Fuel Surcharge CCC	20	N	E	
Large Package Surcharge PUB	20	N	E	
Large Package Surcharge ABR	20	N	E	
Large Package Surcharge CCC	20	N	E	
Declared Value Option	1	A	I/E	Y or N.
Declared Value Reference Charge	9	N	E	99999.99.
Declared Value Shipper Paid	1	A	I/E	Y or N.
Declared Value Published Charge	9	N	E	99999.99.
Declared Value Amount	5	N	I/E	
Flexible Parcel Insurance Option	1	A	I/E	Y or N.
Flexible Parcel Insurance Type	20	A	I/E	Basic, Extended, Time in Transit.
Flexible Parcel Insurance Value	11	N	I/E	99999.99.
Delivery Confirmation Option	1	A	I/E	Y or N.

Delivery Confirmation Reference Charge	9	N	E	99999.99.
Delivery Confirmation Published Charge	9	N	E	99999.99.
Delivery Confirmation Signature Required	1	A	I/E	Y or N.
Delivery Confirmation Adult Signature Required	1	A	I/E	Y or N.
Dangerous Goods Option	1	A	I/E	Y or N.
Dangerous Goods Type	10	A/N	E	See Dangerous Goods Type Codes.
Dangerous Goods Reference Id 1	15	A/N/S	I/E	
Dangerous Goods Reference Id 2	15	A/N/S	I/E	
Dangerous Goods Reference Id 3	15	A/N/S	I/E	
Dangerous Goods Packaging Type	255	A	I/E	
Dangerous Goods Package Q Value	4	N	I/E	
Dangerous Goods Custom Package Name	50	A	I/E	
Dangerous Goods Reference Charge	9	N	E	99999.99.
Dangerous Goods Published Charge	9	N	E	99999.99.
Dangerous Goods Negotiated Rates Charge	9	N	E	99999.99.
Dangerous Goods CCC Rates Charge	9	N	E	99999.99.
QVN Option	1	A	I/E	Quantum View Notify (QVN). Y or N.
QVN Reference Charge	9	N	E	99999.99.
QVN Published Charge	9	N	E	99999.99.
QVN Ship From Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
QVN Subject Line	18	A/N	I/E	Package-level values: Tracking Number Reference Number 1 Reference Number 2 Reference Number 3 Reference Number 4 Reference Number 5
QVN Memo	150	A/N/S	I/E	0-9; A-Z; special characters.
QVN Failed Email Address	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN In-Transit Notification 1 Option	1	A	I/E	Y or N.
QVN Ship Notification 1 Option	1	A	I/E	Y or N.
QVN Delivery Notification 1 Option	1	A	I/E	Y or N.
QVN Exception Notification 1 Option	1	A	I/E	Y or N.
Notification Recipient 1 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 1 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 1 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN In-Transit Notification 2 Option	1	A	I/E	Y or N.
QVN Ship Notification 2 Option	1	A	I/E	Y or N.
QVN Delivery Notification 2 Option	1	A	I/E	Y or N.
QVN Exception Notification 2 Option	1	A	I/E	Y or N.
Notification Recipient 2 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 2 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 2 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN In-Transit Notification 3 Option	1	A	I/E	Y or N.
QVN Ship Notification 3 Option	1	A	I/E	Y or N.
QVN Delivery Notification 3 Option	1	A	I/E	Y or N.
QVN Exception Notification 3 Option	1	A	I/E	Y or N.
Notification Recipient 3 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 3 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 3 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN In-Transit Notification 4 Option	1	A	I/E	Y or N.
QVN Ship Notification 4 Option	1	A	I/E	Y or N.
QVN Delivery Notification 4 Option	1	A	I/E	Y or N.
QVN Exception Notification 4 Option	1	A	I/E	Y or N.

Notification Recipient 4 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 4 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 4 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
QVN In-Transit Notification 5 Option	1	A	I/E	Y or N.
QVN Ship Notification 5 Option	1	A	I/E	Y or N.
QVN Delivery Notification 5 Option	1	A	I/E	Y or N.
QVN Exception Notification 5 Option	1	A	I/E	Y or N.
Notification Recipient 5 Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 5 Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Notification Recipient 5 Email	50	A/N/S	I/E	See Validate E-mail Addresses.
Verbal Confirmation Option	1	A	I/E	Y or N.
Verbal Confirmation Contact Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Verbal Confirmation Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Verbal Confirmation Reference Charge	9	N	E	99999.99.
Verbal Confirmation Published Charge	9	N	E	99999.99.
Proactive Response	1	A	I/E	Y or N.
Proactive Response Reference Charge	9	N	E	99999.99.
Proactive Response Published Charge	9	N	E	99999.99.
Proactive Response Negotiated Rates Charge	9	N	E	99999.99.
Proactive Response CCC Rates Charge	9	N	E	99999.99.
Refrigeration	1	A	I/E	Y or N.
Refrigeration Published Charge	9	N	E	99999.99.
Refrigeration Negotiated Rates Charge	9	N	E	99999.99.
Refrigeration CCC Rates Charge	9	N	E	99999.99.
Dry Ice Option	1	A	I/E	Y or N.
Dry Ice Weight	5	N	I/E	
Dry Ice UOM Weight	10	N	I/E	
Dry Ice Regulation Set	5	A	I/E	
Dry Ice Medical Purpose	1	A	I/E	
Dry Ice Packaging Type	255	A	I/E	
Dry Ice Charge	9	N	E	99999.99
Dry Ice Published Charge	9	N	E	99999.99
Dry Ice Charge ABR	9	N	E	99999.99
Dry Ice Charge CCC	9	N	E	99999.99
Length	3	N	I/E	999.
Width	3	N	I/E	999.
Height	3	N	I/E	999.
Pieces on Pallet	6	N	I/E	1-99,999.
Merchandise Description for Package	35	A/N/S	I/E	0-9; A-Z; special characters.
USPS Delivery Confirmation Option	1	A	I/E	Y or N.
Postal Service Tracking ID	22	N	I/E	
Ground (Freight Pricing) NMFC	6	N	I/E	
Ground (Freight Pricing) Sub	2	N	I/E	
Ground (Freight Pricing) Freight Class	10	N	I/E	
UPS Premium Care Option	1	A	I/E	Y or N.
UPS Premium Care Published Charge	9	N	E	0.00-99999.99.
UPS Premium Care Negotiated Rates Charge	9	N	E	0.00-99999.99.

Access Point

Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.

Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Fax Number	15	A/N/S	I/E	0-9; A-Z; special characters.
UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto Rico addresses; 10 numbers for all other addresses.

Third Party

Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes. Required during third-party import.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Fax Number	15	A/N/S	I/E	0-9; A-Z; special characters.
UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto Rico addresses; 10 numbers for all other addresses.
Density Rating Indicator	1	A	I/E	Y or N.
SCS Account Number	10	A/N/S	I/E	0-9; A-Z; special characters. For Freight only.

Third Party (Receiver)

Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes. Required during third-party import.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Fax Number	15	A/N/S	I/E	0-9; A-Z; special characters.
UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto

Rico addresses; 10 numbers for all other addresses.

International Documentation

Field	Length	Type	I/E	Description
Create an Invoice	1	A	I/E	Y or N.
Invoice Importer Same As Ship To	1	A	I/E	Y or N.
Invoice Terms Of Sale	3	A	I/E	See Terms of Sale Codes.
Invoice Reason For Export	2	A	I/E	See Reason for Export Codes.
Invoice Declaration Statement	255	A/N	I/E	See Declaration Statements. Only the name can be imported.
Invoice Additional Comments	45	A/N/S	I/E	0-9; A-Z; special characters.
Invoice/EEI/CN22 Currency Code	3	A	I/E	See Country/Territory and Currency Codes.
Invoice Discount	5	N	I/E	Any numeric value (include decimal) up to total value of goods on Invoice.
Invoice Charges Freight	8	N	I/E	Any numeric value (include decimal) up to total value of goods on Invoice.
Invoice Charges Insurance	8	N	I/E	Any numeric value (include decimal) up to total value of goods on Invoice.
Invoice Charges Other	8	N	I/E	Any numeric value (include decimal) up to total value of goods on Invoice.
Invoice Line Total	12	N	I/E	Any numeric value (include decimal) up to total value of goods on Invoice.
Total Invoice Amount	15	N	E	
Customs Value Total	16	N	I/E	
Customs Value Currency Code	3	A	I/E	
Customs Value Origin	255	A	I/E	
EEI Filing Method	36	A/N	I/E	Valid values are: I have an ITN; No EEI needed; Self-file with AES Direct (AES OPT 2); UPS file my EEI for me; File post departure (AES OPT 4)
EEI AES Exemption Legend	20	A/N/S	I/E	See AES Exemption Legend Codes.
EEI Parties To Transaction	255	A	I/E	See Parties to Transaction Codes.
EEI Ultimate Consignee Same As Ship To	1	A	I/E	
EEI Ultimate Consignee Type	1	N	I/E	Valid values are: 1 = Direct Consumer; 2 = Government Entity; 3 = Reseller; 4 = Other/Unknown
EEI Shipment Reference Number	17	N	I/E	
EEI Internal Transaction Number	15	N	I/E	
EEI Routed Transaction	17	A/N	I/E	See Routed Transaction Codes.
EEI Currency Conversion				
EEI Notification Indicator	1	A	I/E	Y or N.
EEI Notification Email Address	50	A/N/S	I/E	See Validate E-Mail Addresses.
EEI Inbond Code	2	N	I/E	Valid values are: 67 = Foreign Trade Zone withdrawal for IE; 68 = Foreign Trade Zone withdrawal for T&E; 70 = Merchandise Not Shipped Inbond
EEI Inbond Number	15	N	I/E	
EEI Inbond FTZ Number	7	N	I/E	
CO UPS Prepare CO	1	N	I/E	0=No and 1=Yes.
CO Owner Or Agent	255	A/N/S	I/E	0-9; A-Z; special characters.
NAFTA Producer	255	A/N/S	I/E	0-9; A-Z; special characters.
NAFTA Blanket Period Start	8	N	I/E	YYYYMMDD.
NAFTA Blanket Period End	8	N	I/E	YYYYMMDD.
Movement Reference Number (MRN)	18	A/N	I/E	See MRN.
CN 22 Goods Type	1	A	I/E	See Customs Declaration CN 22 Codes.
CN 22 Goods Type Other Description	20	A/N	I/E	
CN 22 Number	30	A/N	E	
Request Duties and Taxes	1	A	I/E	Y or N.
Duties cost	20	N	E	
VAT cost	20	N	E	

Taxes and Fees cost	20	N	E	
Total Duties and Taxes	20	N	E	

Goods

Part Number	35	A/N/S	I/E	0-9; A-Z; special characters.
Good ID	5	N	I/E	
Description Of Good	105	A/N/S	I/E	0-9; A-Z; special characters.
Inv/NAFTA/CN22 Tariff Code	35	A/N/S	I/E	0-9; A-Z; special characters.
Inv/NAFTA/CO/CN22 Country/Territory Of Origin	50	A	I/E	See Country/Territory and Currency Codes.
Invoice/CN22 Units	4	N	I/E	Whole numbers.
Invoice/CN22 Unit Of Measure	2	A	I/E	See Unit of Measure Codes for Invoices.
Invoice/EEI/CN22 Unit Price	19	N/S	I/E	999999999999.999999.
Currency Code	3	A	E	
Invoice/EEI/CN22 Currency Code	3	A	I	
Invoice Net Weight	17	N/S	I/E	999999999999999.9.
EEI/CO Gross Weight	5	N	I/E	
EEI/CO LBS or Kgs	1	A	I/E	Y=Lbs and N=Kgs.
EEI Print Good On EEI	1	N	I/E	0=No and 1=Yes.
Invoice/EEI/CO Marks And Numbers	35	A/N/S	I/E	0-9; A-Z; special characters.
EEI Schedule B Number	10	N	I/E	
EEI Schedule B Units1	7	N	I/E	
EEI Schedule B Units2	7	N	I/E	
EEI Unit of Measure 1	2	A/N	I/E	See Unit of Measure Codes for EEIs.
EEI Unit of Measure 2	2	A/N	I/E	
EEI ECCN	15	A/N	I/E	0-9; A-Z.
DFM	1	A	I/E	D, F, M.
EEI License Type	10	A	I/E	See License Type Codes.
EEI License Number	15	A/N/S	I/E	0-9; A-Z; special characters.
EEI License Expiration Date	8	N	I/E	YYYYMMDD.
EEI License Line Value	10		I/E	
EEI Export Code			I/E	
DDTC ACM Number	11	N	I/E	
DDTC ITAR Exemption Code	35	N	I/E	See DDTR ITAR Exemption Codes.
DDTC Registration Number	10	N	I/E	
DDTC Significant Military Equipment Indicator	1	A	I/E	Y or N.
DDTC Eligible Party Certification Indicator	1	A	I/E	Y or N.
DDTC USML Category Code	4	N	I/E	
DDTC Quantity	5	N	I/E	
DDTC Unit of Measure	20	N	I/E	
DDTC License Line Number	15	N	I/E	
NAFTA Print Good On NAFTA	1	N	I/E	0=No and 1=Yes.
NAFTA Preference Criterion	1	N	I/E	See Preference Criteria Codes.
NAFTA Producer	5	A/N	I/E	See Producer Codes.
NAFTA Multiple Countries/Territories Of Origin	1	N	I/E	0=No and 1=Yes.
NAFTA Net Cost Method	1	N	I/E	0=No and 1=Yes.
NAFTA Net Cost Period Start Date	8	N	I/E	YYYYMMDD.
NAFTA Net Cost Period End Date	8	N	I/E	YYYYMMDD.
CO Print Good On CO	1	N	I/E	0=No and 1=Yes.
CO Number Of Packages Containing Good	3	N	I/E	
SLI Print Good on SLI	1	A	I/E	Y or N.
DFM	1	A	I/E	Y or N. For Freight only.

Importer

Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.

Field	Length	Type	I/E	Description
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Tax ID Number	15	A/N/S	I/E	0-9; A-Z; special characters.
UPS Account Number	10	A/N/S	I/E	Six alphanumeric characters for US and Puerto Rico addresses; 10 numbers for all other addresses.

Producer

Field	Length	Type	I/E	Description
Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Tax ID Number	15	A/N/S	I/E	0-9; A-Z; special characters.

Ultimate Consignee

Field	Length	Type	I/E	Description
Customer ID	30	A/N/S	I/E	Must be unique. 0-9; A-Z; special characters.
Company or Name	35	A/N/S	I/E	0-9; A-Z; special characters.
Attention	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 1	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 2	35	A/N/S	I/E	0-9; A-Z; special characters.
Address 3	35	A/N/S	I/E	0-9; A-Z; special characters.
Country/Territory	50	A	I/E	See Country/Territory and Currency Codes.
City or Town	30	A/N/S	I/E	0-9; A-Z; special characters.
State/Province/County	30	A	I/E	See US State and Canada Province Codes.
Postal Code	9	A/N	I/E	0-9; A-Z. **Note:** When importing a ZIP code in any database, make sure the field is a character field and not a number field because some ZIP codes must have a zero in the first position.
Telephone	15	A/N/S	I/E	0-9; A-Z; special characters.
Tax ID Number	15	A/N/S	I/E	0-9; A-Z; special characters.

Dangerous Goods Data

Field	Length	Type	I/E	Description
Reference Number	15	A/N	E	
Regulation Set	5	N	E	
Reportable Quantity	2	N	E	
Proper Shipping Name	150	A/N/S	E	0-9; A-Z; special characters.
Technical Name	200	A/N/S	E	0-9; A-Z; special characters.
Class Division Number	7	N	E	
Subrisk Class	7	N	E	
Identification Number	6	N	E	
Packing Group	5	N	E	
Additional Description	255	A/N/S	E	0-9; A-Z; special characters.
Number of Packages	3	N	E	

Quantity	5	N	E	
Unit of Measure	10	N	E	
Packaging Type	35	A/N	E	The package types available depend on the shipment origin and any custom package types that you have added. See Package Type Codes, Package Type Codes for UPS Freight, Package Type Codes and Weight Limits for UPS Mail Innovations Shipments, and Package Type Codes for UPS Returns Pack and Collect.
Record Identifier 1	30	N	E	
Record Identifier 2	30	N	E	
Record Identifier 3	30	N	E	
Packing Instructions	4	A/N	E	
Transportation Mode	30	A/N	E	
Label Required	50	A/N	E	
Emergency Phone	25	A/N	E	0-9; A-Z.
ER Registrant	24	A/N	E	0-9; A-Z.

LTL/TL Line Item

Number of Identical Handling Units	4	N	I/E	9999.
Freight Class	10	N	I/E	
Package Type	35	A/N	I/E	The package types available depend on the shipment origin and any custom package types that you have added. See Package Type Codes.
Length	3	N	I/E	999.
Width	3	N	I/E	999.
Height	3	N	I/E	999.
Pieces on Pallet	4	N	I/E	9999.
Line Description	400	A/N/S	I/E	0-9; A-Z; special characters.
Handling Unit Weight	4	N	I/E	9999.

Packing List

Package ID	5	N	I/E	
Good ID	5	N	I/E	
Units in Package	255	N	I/E	

User Forms

File Name	500	A/N/S	I/E	0-9; A-Z; special characters.
Form Type	255	A/N	I	See Form Type Codes.
Form Type	5	N	E	
Number of Forms	5	N	I/E	

Freight Handling Unit

Description	105	A/N/S	I/E	0-9; A-Z; special characters.
Type	35	A/S	I/E	See Handling Unit Type Codes.
Units	3	N	I/E	0-999.
Length	3	N	I/E	0-999.
Width	3	N	I/E	0-999.
Height	3	N	I/E	0-999.