

# Required Fields by Workflow – SmartPak

## Introduction

The following are the various fields that SmartPak requires in order to onboard and send data through Rithum's platform.

These are the fields required by SmartPak for you to create any of this data within Rithum's platform. Note that these are fields required by SmartPak and may or may not overlap with Rithum's required fields.

**These Required Fields pertain to all import methods (i.e. EDI File, CSV file, XLS file, etc.)**

## Inventory

Field	CSV	EDI	Notes
SKU	sku	LIN02, LIN03	
Quantity Available to Sell	quantity_available	QTY	

## Cancellation

Field	CSV	EDI	Notes
Purchase Order Number	po_number	PRF	
Quantity Being Cancelled	line_item_status_quantity	PO102, PO103	
Line Item SKU	line_item_sku	PO106, PO107	
Order Cancel Code	order_cancel_code	ISR03	
Order Cancel Reason (plain text)	order_cancel_reason	REF*TD	

## Shipment

Field	CSV	EDI	Notes
Purchase Order Number	po_number	PRF	
Package Ship Date	package_ship_date	DTM	
Package Tracking Number	package_tracking_number	REF*CN	
Package Ship Carrier Name	package_ship_carrier	TD503	
Package Ship Method Name	package_ship_method	TD505	
Package Service-level Code*	package_shipping_service_level_code	TD508	
Line Item SKU	line_item_sku	LIN02, LIN03	
Quantity Being Shipped	line_item_quantity	SN1	

\*This field is only required if Ship Carrier and Ship Method are not provided. Otherwise, it is optional.

## Invoice

Field	CSV	EDI	Notes
Invoice Create Date	invoice_date	BIG01	
Invoice ID	invoice_id	BIG02	
Purchase Order Number	po_number	BIG04	
Invoice Terms Type	invoice_terms_type	ITD01	
Invoice Terms Net Due Date	invoice_terms_net_due_date	ITD06	
Invoice Terms Net Days	invoice_terms_net_days	ITD07	
Line Item Quantity	line_item_quantity	IT102, IT103	
Line Item Price per Unit	line_item_unit_price	IT104	
Line Item Unit of Measure	line_item_unit_of_measure	IT105	
Line Item SKU	line_item_sku	IT106, IT107	
Line Item Title	line_item_title	IT108, IT109	
Line Item Extended Amount	line_item_extended_amount	REF*ZZ*[\$\$]*line_item_extended_amount	

Field	CSV	EDI	Notes
Invoice Subtotal (Excluding Line-items)	invoice_subtotal_excluding_line_items	REF*ZZ*[\$\$]*invoice_subtotal_excluding_line_items	
Invoice Line Items Subtotal	invoice_line_items_subtotal	REF*ZZ*[\$\$]*line_item_subtotal	
Invoice Handling Amount	invoice_handling_amount	AMT*OH	
Invoice Sales Tax Amount	invoice_sales_tax_amount	AMT*F7	
Invoice Freight Amount	invoice_freight_amount	SAC	
Invoice Total Amount	invoice_total_amount	TDS	