

# Required Fields by Workflow – Lowe’s Marketplace

## Introduction

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

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

**These Required Fields pertain to all import methods (such as EDI file, CSV file, XLS file).**

## Inventory

Field	CSV	EDI	API	Notes
SKU	sku	LIN*SK	sku	
UPC	upc	LIN*UP	upc	
Retailer Partner SKU	partner_sku	LIN*BP	partnerSku	
Item Title	title	PID05	title	
Listing Prices	listing_prices_usd	PID*X*08*ZZ*LIST_PRICE*60.50*A1*USD	listingPrices.[]	
Quantity Available to Sell	quantity_available	QTY02	quantityAvailable	
Item Status	status	REF*ZZ*status	status	
Quantity On Order	quantity_on_order	SCH01	quantityOnOrder	
Estimated Availability Date	estimated_availability_date	SCH06 (018 qualifier)	estimatedAvailabilityDate	
Retail Model Rules/Allowed Model	allowed_retail_models	PID*X*08*ZZ*RETAIL_MODEL* <i>marketplace</i> *A1*0	retailModelRules.allowedModels	<b>Note:</b> For multiple allowed models i.e. marketplace and dropship, please use “^^” to separate values. Example: <b>marketplace^^dropship</b>
Warehouse Available Quantity	warehouse_quantity_1	REF03	Warehouses.quantity	
Warehouse Supplier Code	warehouse_code_1	REF02	warehouses.code	

Field	CSV	EDI	API	Notes
Warehouse Quantity-On-Order	warehouse_quantity_on_order_1	REF03 (WS qualifier)	warehouses.quantityOnOrder	
Warehouse Estimated Availability Date	warehouse_estimated_availability_date_1	DTM02	warehouses.estimatedAvailabilityDate	

## Cancellation

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	PRF01	poNumber	
Line-Item Line Number	line_item_line_number	PO101	lineItems.lineNumber	
Line-Item SKU	line_item_sku	PO1*SK	lineItems.sku	
Line-Item Cancelled Quantity	line_item_cancelled_quantity	PO102	lineItems.cancelledQuantity	
Line-Item Cancel Code	line_item_cancel_code	ISR03	lineItems.cancelCode	
Line-Item Status Quantity	line_item_status_quantity	N/A	N/A	

## Shipment

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	PRF01	poNumber	
Shipping Service Level Code	shipping_service_level_code	TD508	shipments.shippingServiceLevelCode	
Package Tracking Number	package_tracking_number	REF*CN_02	Shipments.trackingNumber	
Package Shipping Date	package_ship_date	DTM*011	shipments.shipDate	
Package Supplier Warehouse Code	package_warehouse_code	REF*ZZ*package_warehouse_code	shipments.warehouseCode	
Line-Item Line Number	line_item_line_number	LIN01	shipments.lineItems.lineNumber	
Line-Item SKU	line_item_sku	LIN*SK	shipments.lineItems.sku	
Line-Item Quantity	line_item_quantity	SN102	shipments.lineItems.quantity	

## Invoice

Field	CSV	EDI	API	Notes
Invoice ID	invoice_id	BIG02	invoiceId	
Purchase Order Number	po_number	BIG04	poNumber	
Invoice Date	invoice_date	BIG01	invoiceDate	
Invoice Currency Code	invoice_currency_code	CUR02	currencyCode	
Invoice Total Amount	invoice_total_amount	TDS01	totalAmount	
Invoice Terms Net Due Date	invoice_terms_net_due_date	ITD06	terms.netDueDate	
Invoice Terms Net Days	invoice_terms_net_days	ITD07	Terms.netDays	
Invoice Terms Discount Percent	invoice_terms_discount_percent	ITD03	terms.discountPercent	
Invoice Terms Discount Due Date	invoice_terms_discount_due_date	ITD04	terms.discountDueDate	
Invoice Terms Discount Days Due	invoice_terms_discount_days_due	ITD05	terms.discountDaysDue	
Invoice Terms Discount Amount	invoice_terms_discount_amount	ITD08	terms.discountAmount	
Tax Amount	tax_amount_1	TXI02	taxes.amount	
Line-Item Line Number	line_item_line_number	IT101	lineItems.lineNumber	

Field	CSV	EDI	API	Notes
Line-Item SKU	line_item_sku	IT1*SK	lineltems.sku	
Line-Item Unit Price	line_item_unit_price	IT104	lineltems.unitPrice	
Line-Item Quantity	line_item_quantity	IT102	lineltems.quantity	
Line-Item Extended Amount	line_item_extended_amount	REF*ZZ*line_item_extended_amount	lineltems.extendedAmount	

## Returns Create

Field	CSV	API	Notes
Purchase Order Number	po_number	poNumber	
Return Number	return_number	returnNumber	
Return Date	return_date	returnDate	
Return Tracking Numbers	return_tracking_numbers	returnTrackingNumbers	
Line-item Line Number	line_item_line_number	lineItems.lineNumber	
Line-Item SKU	line_item_sku	lineItems.sku	
Line-Item Returned Quantity	line_item_returned_quantity	lineItems.quantity	
Line-Item Reason Code	line_item_reason_code	lineItems.reasonCode	



## Returns Update

Field	CSV	API	Notes
Purchase Order Number	po_number	poNumber	
Return Number	return_number	returnNumber	
Partner Return Number	partner_return_number	partnerReturnNumber	
Package Tracking Number	package_tracking_number	packages.trackingNumber	
Package Receipt Date	package_receipt_date	packages.receiptDate	
Line-item Line Number	line_item_line_number	packages.lineItems.lineNumber	
Line-Item SKU	line_item_sku	packages.lineItems.sku	
Line-Item Quantity	line_item_quantity	packages.lineItems.quantity	