Required Fields by Workflow –

Designer Brands Canada Inc.

Introduction

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

These are the fields required by Designer Brands Canada Inc. for you to create any of this data within Rithum's platform. Note that these are fields required by Designer Brands Canada Inc. 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).

Orders

The primary data you will need to retrieve from the Rithum platform is from new orders.

- The Order fields listed below without shading are required.

- Optional fields are shaded in grey.

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	BEG03	poNumber	Maximum of 19 alphanumeric characters.
Ship Name	ship_name	N102 (ST qualifier)	shipping.name	
Ship Attention	ship_attention	N202 (ST qualifier	shipping.attention	Populated for Ship to Store orders.
Ship Company	Ship_company	N201 (ST qualifier)	shipping.company	Store name for Ship to Store orders.
Ship Store Number	ship_store_number	REF*ZZ*ship_store_number	shipping.storeNumber	Store number for Ship to Store orders (Example: 1_249).
Ship Address	ship_address	N301 (ST qualifier)	shipping.address	
Ship City	ship_city	N401 (ST qualifier)	shipping.city	
Ship Region	ship_region	N402 (ST qualifier)	shipping.region	

Field	CSV	EDI	API	Notes
Ship Postal	ship_postal	N403 (ST qualifier)	shipping.postal	
Ship Country	ship_country	N404 (ST qualifier)	shipping.country	
Ship Phone	ship_phone	PER04 (PER*OC)	shipping.phone	
Shipping Service Level Code	shipping_service_level_code	TD508	shippingServiceLevelCode	
Retailer Create Date	retailer_create_date	DTM*004	retailerCreateDate	
Cancel After Date	cancel_after_date	DTM="175"	cancelAfterDate	
Ship By Date	ship_by_date	DTM="038"	shipByDate	
Channel	channel	REF*ZZ*channel	channel	Used by Designer Brands Canada Inc.
Consumer Order Number	consumer_order_number	REF*CO*consumer_order_number	consumerOrderNumber	
Currency Code	currency_code	CUR02 (X6 qualifier)	currencyCode	
Release Number	release_number	REF*7U*release_number	releaseNumber	
Bill To Name	bill_to_name	N102 (BT qualifier)	billTo.name	
Bill To Attention	bill_to_attention	N202 (BT qualifier	billTo.attention	
Bill To Company	bill_to_company	N201 (BT qualifier)	billTo.company	

Field	CSV	EDI	API	Notes
Bill To Address	bill_to_address_1 bill_to_address_2	N301 (BT qualifier)	billTo.address	
Bill To City	bill_to_city	N301 (BT qualifier)	billTo.city	
Bill To Region	bill_to_region	N401 (BT qualifier)	billTo.region	
Bill To Postal	bill_to_postal	N402 (BT qualifier)	billTo.postal	
Bill To Country	bill_to_country	N403 (BT qualifier)	billTo.country	
Bill To Phone	bill_to_phone	PER04 (PER*IC)	billTo.phone	
Line Item Number	line_item_line_number	PO101	lineItems.lineNumber	
Line Item Partner SKU	line_item_partner_sku	PO1*BP	lineItems.partnerSku	
Line Item Quantity	line_item_quantity	PO102	lineItems.quantity	
Line Item Title	line_item_title	PO1*PD	lineItems.title	
Line Item Expected Cost	line_item_expected_cost	PO104	lineItems.expectedCost	
Line Item Handling Amount	line_item_handling_amount	SAC*C*D500	lineItems.handlingAmount	

Inventory

Field	CSV	EDI	API	Notes
SKU	sku	LIN*SK	sku	
UPC or EAN	upc or ean	LIN*UP or LIN*EN	upc or ean	Either UPC or EAN is required.
Quantity Available to Sell	quantity_available	QTY02	quantityAvailable	
Warehouse Code	warehouse_code_1	LS*REF	warehouses.code	Only needed if supplier has more than one warehouse.
Warehouse Available Quantity	warehouse_quantity_1	LS*REF only when an N1 segment is present	warehouses.quantity	Only needed if supplier has more than one warehouse.
Status	status	REF*ZZ*status	status	Acceptable values are **in-stock**, **out-of-stock** or **discontinued**.

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	PO107	lineItems.sku	
Line-Item Status Quantity	line_item_status_quantity	PO102	lineItems.cancelledQuantity	
Line-Item Cancel Code	line_item cancel_code	ISR03	lineItems.cancelCode	
Line-Item Cancel Reason	line_item cancel_reason	REF*TD*[reason here]* order_cancel_reason~	lineItems.cancelledReason	

Shipment

Field	CSV	EDI	API	Notes
Purchase Order Number	po_number	PRF01	poNumber	
Package Shipping Carrier	package_ship_carrier	TD503	shipments.shipCarrier	
Package Shipping Method	package_ship_method	TD505	shipments.shipMethod	
Shipping Service Level Code	shipping_service_level_code	TD508	shipments.shippingServiceLevelCode	
Package Tracking Number	package_tracking_number	REF*CN	shipments.trackingNumber	
Package Shipping Date	package_ship_date	DTM*011	shipments.shipDate	
Line-Item Line Number	line_item_line_number	LIN01	shipments.lineItems.lineNumber	
Line-Item SKU	line_item_sku	LIN03	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	
Ship Date	ship_date	DTM01	ship.date	Recommended
Invoice Date	invoice_date	BIG01	invoiceDate	
Invoice Currency Code	invoice_currency_code	CUR02	currencyCode	Must be **USD** or **CAD**.
Invoice Total Amount	invoice_total_amount	TDS01	totalAmount	
Invoice Number Of Line-Items	invoice_number_of_line_items	CTT	numberOfLineItems	Recommended
Line Item Line Number	line_item_line_number	IT101	lineItems.lineNumber	
Line-Item SKU	line_item_sku	IT107	lineItems.sku	
Line Item Unit Price	line_item_unit_price	IT104	lineItems.unitPrice	
Line Item Quantity	line_item_quantity	IT102	lineItems.quantity	
Line-Items Subtotal	invoice_line_items_subtotal	REF*ZZ*[subtotal here]* invoice_line_items_subtotal ~	lineItemsSubtotal	
Line-Item Tax Type Code	line_item_tax_type_code_1	TXI01	lineItems.taxes.typeCode	Must be **GS** or **ZZ**.

Field	CSV	EDI	API	Notes
Line-Item Tax Amount	line_item_tax_amount_1	TXI02	lineItems.taxes.amount	
Line-Item Tax Registration Number	line_item_tax_registration_number_1	TXI09	lineItems.taxes.registrationNumber	
Line-Item Tax Description	line_item_tax_description_1	TXIT10	lineItems.taxes.description	Must be **GST** or **HST.**

Note: If the following fields are sent, the values must be **0** (zero): Invoice Handling Amount, Invoice Freight Amount, Invoice Charge Title and Invoice Charge Amount.