

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 the Rithum platform.

These are the fields required by Designer Brands Canada Inc. for you to create any of this data within the Rithum 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 | |

| Field | CSV | EDI | API | Notes |
|---------------------------|--|---------------------|--------------------------|-------|
| Bill To Company | bill_to_company | N201 (BT qualifier) | billTo.company | |
| 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 | |

| Field | CSV | EDI | API | Notes |
|-----------------------------------|-------------------------------------|--------|------------------------------------|---|
| Line-Item Tax Type Code | line_item_tax_type_code_1 | TXI01 | lineItems.taxes.typeCode | Must be GS or ZZ . |
| 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 , HST , or QST . |

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.