

DESIGNER BRANDS



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832 Price/Sales Catalog

X12/V4010/832 : 832 Price/Sales Catalog

Version: 2.1

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Company: Designer Brands Canada

Publication: 3/16/2015

Notes

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EDI INFORMATION:

VAN: Loren Data (ECGrid)

AS2: Available

SFTP: Preferred

Portal: <https://www.connectspice.com/portal/>

ISA Qualifier: ZZ

ISA ID: DBCANADA

GS ID: DBCANADA

ISA Production: P

Standards: ANSI X12 Version 4010

DOCUMENTS SUPPORTED

832 Catalog

850 Purchase Order

860 Purchase Order Change

856 ASN

997 Functional Acknowledgment

810 Invoice (**Future**)

GUIDE RELEASE NOTES:

Mar 27, 2014 Initial release

April 16, 2014 Add REF, note including physical warehouse address

June 23, 2014 Add clarification of REF DP (Department)

July 18, 2014 Correct PID element number

Aug 21, 2014 Correct POC element numbers and add notes to POC03 & POC04

Sept 9, 2014 Correct PO1 Unit of Measure

Sept 29, 2014 Add portal url; change column heading; add notes to POC08 & 09; adjust formatting
Oct 27, 2014 Correct PO1 item qualifier

Nov 24, 2014 Correct PID

Feb 11, 2015 Change contact info

June 21, 2016 Add N3 and N4

Oct 24, 2016 Add MSG usage note

February 12, 2019 - Updated VAN details and contacts

August 1, 2019 - Updated Company Logo - changed name to Designer Brands Canada

April 21, 2022 - Updated EDI ID and Contact Email Addresses

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832 Price/Sales Catalog

Functional Group=SC

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	ST	Transaction Set Header	M	1			Must use
020	BCT	Beginning Segment for Price/Sales Catalog	M	1			Must use
050	REF	Reference Identification	O	>1			Used
070	DTM	Date/Time Reference	O	10			Used
090	CUR	Currency	O	5			Used
LOOP ID - N1						>1	
150	N1	Name	O	1			Used
200	PER	Administrative	O	>1			Used
						Communications Contact	

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - LIN						>1	
010	LIN	Item Identification	O	1			Must use
070	PID	Product/Item Description	O	200			Used
LOOP ID - CTP						100	
170	CTP	Pricing Information	O	1			Used

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	CTT	Transaction Totals	O	1		N3/010	Must use
020	SE	Transaction Set Trailer	M	1			Must use

User Note 1: Please make every effort to send as much of the optional data included in this specification as possible, in order for Designer Brands Canada to uniquely identify your items. Although your 832 may be successfully processed, we may request additional data elements to facilitate data matching in our system.

If you have any concerns about what we can receive, please contact our EDI provider, Spice Group at connectsupport@spicetg.com

User Note 2:

CATALOGUE SUBMISSION and TESTING:

Designer Brands Canada has a time sensitive internal process of matching your barcodes to their SKUs, the sooner the catalogue is submitted, the faster DBC can finish their side of the process. DBC is unable to send a live PO until they receive a successful catalogue.

If your company uses a third party to host your catalogue, please reach out to your provider and instruct them to transmit your EDI 832 to SPICE on your behalf. Please note, it is solely your responsibility to have your 3rd party provide the automated 832 in the guidelines issued by Designer Brands Canada. EDI 832 transmissions must be fully automated. Designer Brands Canada or SPICE representatives will not download your catalogue files manually from any catalogue site. If any problems are foreseen, please let SPICE know immediately.

Some Traditional x12 EDI Trading Partners may experience difficulties in generating and transmitting an EDI 832 file. If this is the case with you, please contact our team to utilize our web-based NPLS application to upload your catalogue.

The following LIN segment fields are mandatory, but please see the most current 832 guide for further details and other mandatory fields:

- . Vendor Barcode
- . Dimension
- . Barcode Type
- . Colour
- . Vendor Style Name and/or Vendor Style Number . Size (North American sizing)

Catalogues have two master options for loading. These options are set on the web portal. Please inform the rollout team whether you will be resending the complete catalogue in each transmission or incremental updates.

- . Append – new items will be added to the existing catalogue
- . Replace – all unlinked items will be removed before the items in the transmission are added to the catalogue

In addition, values sent in the BCT10 can control the loading of a catalogue. These values affect all items in the transmission in the same way. If no value is sent in the BCT10 element, Add is assumed.

- . Add (BCT10 = 02) – If the item is found in the catalogue, no action will be taken. If the item is not found in the catalogue it will be added.
- . Delete (BCT10 = 03) – if the item is found in the catalogue it is deleted.

There is no option for updating records. If records need to be updated, send them with the Delete option and then resend them with the Add option. Once an item has been placed on a Designer Brands Canada purchase order (linked), it can no longer be deleted.

The following validations will be performed on the catalogue whether sent via EDI or web based upload.

- . The GTIN must be present. Any item in a file without a GTIN will cause the whole file to be rejected with notification to the sender.
- . Check digit validation. If the GTIN fails check digit validation it will be loaded but marked as an error and not be available for ordering by Designer Brands Canada. All other items in the file will be successfully loaded.
- . The GTIN must be unique across all manufacturer catalogues. A unique GTIN is defined as the combination of GTIN number and GTIN type.
 - . A duplicate GTIN within the same transmission will result in the whole file being rejected with notification to the sender.
 - . A GTIN in a file which duplicates one previously loaded in the system will simply not be loaded with no notification.
- . Business Key: The Business Key is defined as Style Number/Colour/Size/Dimension. Duplicate business keys are not permitted within one catalogue even if the GTINs are different. If a duplicate business key is encountered, the item will be loaded as an error and notification will be sent to the sender and to Designer Brands Canada. If an item has incorrectly been marked as an error, contact Spice Support. All errors can be viewed on the web portal for more detail.

Catalogues are separated into brands. A company can have several Catalogues each representing one brand. Designer Brands Canada has assigned a vendor number to each brand. 832 Catalogues will be loaded in the following sequence:

- . The Designer Brands Canada vendor number is sent in the BCT02.
- . The name of the catalogue (brand) is sent in BCT09. If you cannot send the vendor number in BCT02, send the name of the catalogue, this can be obtained from the rollout team.
- . The name of the sender. If no usable values are sent in BCT02 or BCT09, the catalogue will be loaded to the name of the sending company.

ST Transaction Set Header

Heading - Mandatory

Pos: 010	Max: 1
Loop: N/A	Elements: 2

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use
		Code Name				
		832 Price/Sales Catalog				
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use

BCT Beginning Segment for

Heading - Mandatory

Price/Sales Catalog

Pos: 020	Max: 1
Loop: N/A	Elements: 4

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BCT01	683	Catalog Purpose Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		RC Resale Catalog				
BCT02	684	Catalog Number	O	AN	1/15	Used
		User Note 1: Designer Brands Canada vendor number – may be different for each brand				
BCT09	352	Description	O	AN	1/80	Used
		User Note 1: Only required if the catalogue number is not sent in BCT02. This is the name of the catalogue on the NPLS system (brand).				
BCT10	353	Transaction Set Purpose Code	O	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		00 Original				
		02 Add				
		03 Delete				

REF Reference Identification

Heading - Optional

Pos: 050	Max: >1
Loop: N/A	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use
		Code Name				
		IA Internal Vendor Number				
		IT Internal Customer Number				
REF02	127	Reference Identification	X	AN	1/30	Used

DTM Date/Time Reference

Heading - Optional

Pos: 070	Max: 10
Loop: N/A	Elements: 2

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		007 Effective				
DTM02	373	Date	X	DT	8/8	Used

CUR Currency

Heading - Optional

Pos: 090	Max: 5
Loop: N/A	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
CUR01	98	Entity Identifier Code	M	ID	2/3	Must use
		Code Name				
		SE Selling Party				
CUR02	100	Currency Code	M	ID	3/3	Must use

N1 Name

Pos: 150	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use
		<u>Code</u> <u>Name</u>				
		SU Supplier/Manufacturer				
N102	93	Name	X	AN	1/60	Used
N103	66	Identification Code Qualifier	X	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		91 Assigned by Seller or Seller's Agent				
		92 Assigned by Buyer or Buyer's Agent				
N104	67	Identification Code	X	AN	2/80	Used

PER Administrative

Heading - Optional

Communications Contact

Pos: 200 Max: >1

Loop: N1 Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		SU Supplier Contact				
PER02	93	Name	O	AN	1/60	Used
PER03	365	Communication Number Qualifier	X	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		EM Electronic Mail				
		TE Telephone				
PER04	364	Communication Number	X	AN	1/80	Used

LIN Item Identification

Pos: 010	Max: 1
Detail - Optional	
Loop: LIN	Elements: 19

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage				
LIN01	350	Assigned Identification	O	AN	1/20	Used				
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use				
User Note 1: Please specify your barcode type (UP etc)										
LIN03	234	Product/Service ID	M	AN	1/48	Must use				
LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used				
<table> <thead> <tr> <th>Code</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>VA</td> <td>Vendor's Style Number</td> </tr> </tbody> </table>							Code	Name	VA	Vendor's Style Number
Code	Name									
VA	Vendor's Style Number									
LIN05	234	Product/Service ID	X	AN	1/48	Used				
LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used				
<table> <thead> <tr> <th>Code</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>VE</td> <td>Vendor Color</td> </tr> </tbody> </table>							Code	Name	VE	Vendor Color
Code	Name									
VE	Vendor Color									
LIN07	234	Product/Service ID	X	AN	1/48	Used				
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used				
<table> <thead> <tr> <th>Code</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>SZ</td> <td>Vendor Alphanumeric Size Code (NRMA)</td> </tr> </tbody> </table>							Code	Name	SZ	Vendor Alphanumeric Size Code (NRMA)
Code	Name									
SZ	Vendor Alphanumeric Size Code (NRMA)									
LIN09	234	Product/Service ID	X	AN	1/48	Used				
LIN10	235	Product/Service ID Qualifier	X	ID	2/2	Used				
User Note 1: Dimension										
<table> <thead> <tr> <th>Code</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>ZZ</td> <td>Mutually Defined</td> </tr> </tbody> </table>							Code	Name	ZZ	Mutually Defined
Code	Name									
ZZ	Mutually Defined									
LIN11	234	Product/Service ID	X	AN	1/48	Used				
LIN12	235	Product/Service ID Qualifier	X	ID	2/2	Used				
User Note 1: Season										
<table> <thead> <tr> <th>Code</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>PQ</td> <td>Product ID Attribute Code</td> </tr> </tbody> </table>							Code	Name	PQ	Product ID Attribute Code
Code	Name									
PQ	Product ID Attribute Code									
LIN13	234	Product/Service ID	X	AN	1/48	Used				
LIN14	235	Product/Service ID Qualifier	X	ID	2/2	Used				
User Note 1: Style Name. Please include the style name (if applicable) in the LIN segment as it is a product attribute for Designer Brands Canada.										

<u>Code</u> <u>Name</u> GE Generic Name Description						
LIN15	234	Product/Service ID	X	AN	1/48	Used
LIN16	235	Product/Service ID Qualifier	X	ID	2/2	Used
<u>Code</u> <u>Name</u> CM National Retail Merchants Association Color Code						
LIN17	234	Product/Service ID	X	AN	1/48	Used
LIN18	235	Product/Service ID Qualifier	X	ID	2/2	Used
<u>Code</u> <u>Name</u> SM National Retail Merchants Association Size Code						
LIN19	234	Product/Service ID	X	AN	1/48	Used

User Note 1:

Please include the style name (if applicable) in the LIN segment as it is a product attribute for Designer Brands Canada.

User Note 2:

Please make every effort to send as much of the optional data outlined as possible, in order to uniquely identify your items. Although your 832 may be successfully processed, we may request additional data elements to facilitate data matching.

PID Product/Item Description

Detail - Optional

Pos: 070	Max: 200
Loop: LIN	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID01	349	Item Description	M	ID	1/1	Must use
		<u>Code Name</u>				
		F Free- form				
PID05	352	Description	X	AN	1/80	Used

User Note 1:

Please include the style name (if applicable) in the LIN segment as it is a product attribute for Designer Brands Canada.

CTP Pricing Information

Detail - Optional

Pos: 170	Max: 1
Loop: CTP	Elements: 2

User Option (Usage): Used

Element Summary:

Ref	Id	Element Name		Req	Type	Min/Max	Usage
		Price Identifier	Code				
CTP02	236			X	ID	3/3	Used
<u>Code</u> <u>Name</u>							
		RES	Resale				
CTP03	212		Unit Price	X	R	1/17	Used

CTT Transaction Totals

Summary - Optional

Pos: 010	Max: 1
Loop: N/A	Elements: 1

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u> <u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354Number of Line Items	M	N0	1/6	Must use

SE Transaction Set Trailer

Summary - Mandatory

Pos: 020	Max: 1
Loop: N/A	Elements: 2

User Option (Usage): Must use

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
SE01	96	Number of Included Segments	M	N0	1/10	Must use
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use