

BIG LOTS STORES INC.
TRADING PARTNER DOCUMENTATION
ASC X12 860 P.C. VERSION 5010

BIG LOTS STORES INC.
IMPLEMENTATION SPECIFICATIONS
ASC X12 PC
TRANSACTION SET 860
VENDOR VERSION 5010

Summary of Changes

2012 Changes

67 N1 04 Changed length to a maximum of 5 digits

SLN segment has been removed
PID segment associated with the SLN removed

235 POC 12 Changed usage to conditional to comply with syntax.

234 POC 13 Changed usage to conditional as Big Lots may not have the UPC to populate the element

212 PO1 06 Change unit cost to (2) decimals

2013 Changes

352 PID 05 ELEMENT LENGTH CHANGE TO 40

2015 Changes

235 POC 26 Added 'ZZ' – Electronic Article Surveillance Tag

234 POC 27 Added Value defined by PO124 'Y' - Required when requested

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850 SUMMARY						
<u>SEGMENT</u>	<u>SEQUENCE</u>	<u>NAME</u>	<u>MAN/OPT/ CONDITIONAL</u>	<u>*MAX USE</u>	<u>LOOP REPEAT</u>	
DOCUMENT ENVELOPE AREA:						
ST	0100	Transaction Set Header	M	1		
DOCUMENT HEADER AREA:						
BCH	0200	Beginning Segment for Purchase Order Change	M	1		
REF	0500	Reference Information	M	6		
PER	0600	Administrative Communications Contact	O	2		
FOB	0800	F.O.B. Related Instructions	M	2		
ITD	1300	Terms of Sale/Deferred Terms of Sale	M	1		
DTM	1500	Date/Time Reference	M	4		
N9	2850	Extended Reference Information	O	1		
MTX	2860	Text	C	>1		N9 Loop
N1	3100	Party Identification	M	1	4	Loop
N3	5100	Party Location	M	1		
N4	3250	Geographic Location	M	1		
PER	3600	Administrative Communications Contact	M	1		
DOCUMENT DETAIL AREA:						
POC	0100	Line Item Change	M	1	999	Loop
PO3	0300	Additional Item Information	M	1		
PID	0500	Product/Item Description	M	1		
PO4	0900	Item Physical Details	M	1		
SDQ	1900	Destination Quantity	C	>1		
MTX	2920	Text	O	1		
DOCUMENT SUMMARY AREA:						
CTT	0100	Transaction Totals	M	1		
AMT	0200	Monetary Amount Information	M	1		
DOCUMENT ENVELOPE AREA:						
SE	0300	Transaction Set Trailer	M	1		

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NOTE

This document was created to assist our trading partners in the implementation of the 860 transaction set. This specification defines only those segments and data elements currently supported by Big Lots Stores Inc. This does not imply that each trading partner will send or receive all segments defined in this document.

**

Required elements will be designated by (R).

Optional elements will be designated by (O).

Conditional elements will be designated by (C).

Trading Partner Setup

Record Separator	'~'
Element Separator	'\'
Sub-Element Separator	'>'

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Document Envelope Area						
ST	Transaction Set Header			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
ST01	143	Transaction Set Identifier Code	R	03/03	ID	860 – PC
ST02	329	Transaction Set Control Number	R	04/09	AN	Assigned by sender

Header Area						
BCH	Beginning Segment for Purchase Order Change			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
BCH01	353	Transaction Set Purpose Code	R	02/02	ID	'02' – Add '03' – Delete '04' – Change '05' – Replacement
BCH02	92	Purchase Order Type Code	R	02/02	ID	'CP' Change To P.O.
BCH03	324	Purchase Order Number	R	06/10	NO	BLI - assigned Purchase Order number (numeric only, no additional characters)
BCH04	328	Release Number	R	01/30	AN	BLI - assigned
BCH06	373	Purchase Order Date	R	08/08	DT	YYYYMMDD

EXAMPLE: BCH\04\CP\7606936\4\19990113~

Header Area						
REF	Reference Information			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
REF01	128	Reference Number Qualifier	R	02/03	ID	'LU' - Location Number 'IA' - Internal Vendor Number assigned by BLI 'NB' – Letter of Credit 'PK' – Detail Packing Slip 'ZZ' – Pre-Ticket 'FJ' – Total Units
REF02	127	Reference Number	R	01/30	AN	Value defined by REF01
REF03	352	Description	O	01/02	AN	Value defined by REF01 When 'LU' - Location Number 'S' – Store 'W' - Warehouse

EXAMPLE: REF\LU\550\S~
 REF\IA\1234567890~
 REF\NB\C123456~
 REF\PK\Y~
 REF\ZZ\Y~
 REF\FJ\125~

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Header Area						
PER	Administrative Communications Contact			Optional		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
PER01	366	Contact Function Code	O	02/02	ID	'BD' – Buyer
PER02	93	Name	O	01/60	AN	Value defined by PER01

EXAMPLE: PER\BD\JILL JONES~

Header Area						
FOB	F.O.B. Related Instructions			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
FOB01	146	Shipment Method of Payment	R	02/02	ID	'PP' – Prepaid By Seller 'PC' – Prepaid Charge Customer 'PS' – Paid By Seller 'CC' – Collect 'DF' – Split Half and Half 'DE' – Delivery Duty Unpaid
FOB02	309	Location Qualifier	C	02/02	ID	'OV' - On Vessel (Free On Board (FOB) point - IMPORTS)
FOB03	352	Description	C	01/80	AN	Value Defined by FOB02
FOB06	309	Location Qualifier	C	01/02	ID	'CA' – Country Of Origin
FOB07	352	Description	C	01/80	AN	Value Defined by FOB06 'US' – Will indicate a Domestic PO
FOB09	352	Description	R	01/80	AN	Value Defined by FOB01

EXAMPLE: FOB\PP\OV\FOB Cntry\CA\Origin\Prepaid By Seller~

Header Area						
FOB	F.O.B. Related Instructions			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
FOB01	146	Shipment Method of Payment	R	02/02	ID	'PP' – Prepaid By Seller 'PC' – Prepaid Charge Customer 'PS' – Paid By Seller 'CC' – Collect 'DF' – Split Half and Half 'DE' – Delivery Duty Unpaid
FOB02	309	Location Qualifier	R	02/02	ID	'DE' – Destination Shipping
FOB03	352	Description	R	01/80	AN	Value Defined by FOB02
FOB06	309	Location Qualifier	R	01/02	ID	'OR' – Origin (Shipping Point)
FOB07	352	Description	R	01/80	AN	Value Defined by FOB06
FOB09	352	Description	R	01/80	AN	FOB Point - Indicates place where legal ownership of merchandise is transferred 'O' – Origin - at the vendor's warehouse 'D' – Destination - at our warehouse or store.

EXAMPLE: FOB\PP\DE\Port \OR\Ship Point\O~

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Header Area						
ITD	Terms of Sale/Deferred Terms of Sale			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
ITD01	336	Terms Type Code	R	02/02	ID	'01' - Basic
ITD02	333	Terms Basic Date Code	R	02/02	ID	'3' - Invoice Date
ITD03	338	Terms Discount Percent	C	01/06	R	*Note for Net Terms this element will default
ITD05	351	Terms Discount Days Due	C	01/03	NO	Days due from invoice date *Note for Net Terms this element will default
ITD07	386	Terms Net Days	R	01/03	NO	Net due from invoice date
ITD12	352	Description	R	01/80	AN	Free-form text

EXAMPLE: ITD|01|3|2||10||30||||2%-10/NET 30~

Header Area						
DTM	Date/Time Reference			Mandatory		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
DTM01	374	Date/Time Qualifier	R	03/03	ID	'073' – Must Route By '037' – Ship Not Before '002' – Delivery Week '001' – Cancel
DTM02	373	Date	R	08/08	DT	YYYYMMDD Value Defined by DTM01

EXAMPLE: DTM|073|19990101~
 DTM|037|19990113~
 DTM|002|19990123~
 DTM|001|19990213~

Header Area						
N9	Extended Reference Information			Optional		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
N901	128	Reference Identification Qualifier	R	02/03	ID	'L1' Letters or Notes
N903	369	Free-form Description	C	01/45	AN	Free Form Text

EXAMPLE: N9|L1|Header Comments~

Header Area						
MTX	Text			Conditional		
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
MTX02	1551	Text	R	01/80	AN	Special Handling Instructions *Note this segment may occur multiple times for a single N9 loop.

EXAMPLE: MTX|Header Comments~
 Note* Currently 80 characters but it is subject to change

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Header Area						
N1 Type	Party Identification					Mandatory
	Element #	Assigned Value	Req	Min/Max	Type	Value
N101	98	Entity Identifier Code	R	02/03	ID	Required : 'ST' - Ship To 'VN' - Vendor N1 03 , 04 Optional 'BT' - Bill To N1 03 , 04 Optional Optional: 'SF' - Ship From N1 03 , 04 Optional 'RI' - Remit To N1 03 , 04 Optional
N102	93	Name	R	01/60	AN	Free-form name
N103	66	ID Code Qualifier	C	01/02	ID	'92' - BLI maximum of 5 digit location
N104	67	ID Code	C	04/05	AN	Value defined by N103

EXAMPLE: N1\ST\STORE 500\92\0500~
 N1\BT\BIG LOTS STORES INC~
 N1\SF\ABC CO~
 N1\VN\ABC CO~
 N1\RI\ABC CO~

Header Area						
N3 Type	Party Location					Mandatory
	Element #	Assigned Value	Req	Min/Max	Type	Value
N301	166	Address Information	R	01/55	AN	Address1
N302	166	Address Information	O	01/55	AN	Address2

EXAMPLE: N3\1417 N BELT HWY~

Header Area						
N4 Type	Geographic Location					Mandatory
	Element #	Assigned Value	Req	Min/Max	Type	Value
N401	19	City Name	R	02/30	AN	City
N402	156	State Or Province Code	R	02/02	ID	State Code
N403	116	Postal Code	R	03/15	ID	Zip Code

EXAMPLE: N4\SAINT JOSEPH\MO\645062415~

Header Area						
PER Type	Administrative Communications Contact					Mandatory
	Element #	Assigned Value	Req	Min/Max	Type	Value
PER01	366	Contact Function Code	R	02/02	ID	'IC' - Information Contact
PER02	93	Name	R	01/60	AN	Free-form name defined by PER01
PER03	365	Communications Number Qualifier	R	01/02	ID	'TE' - Telephone
PER04	364	Communication Number	R	01/256	AN	Value defined by PER03
PER05	365	Communications Number Qualifier	R	01/02	ID	'FX' - Fax
PER06	364	Communication Number	R	01/256	AN	Value defined by PER05

EXAMPLE: PER\IC\JILL JONES\TE\6142786800\FX\6142786676~

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Detail Area						
POC Type	Line Item Change Element #	Assigned Value	Req	Min/Max	Type	Mandatory Value
POC01	350	Assigned Identification	R	01/04	AN	PO Line Number
POC02	670	Change or Response Type Code	R	02/02	ID	'PQ' – Unit Price/Quantity Change
POC03	380	Quantity Ordered	R	01/09	R	
POC05	355	Unit of Measurement Code	R	02/02	ID	'EA' – Each
POC06	212	Unit Price	R	01/11	R2	(2) Decimals
POC08	235	Product/Service ID Qualifier	R	01/02	ID	'SK' – SKU# (Big Lots SKUs are numeric only 10 Digits Max)
POC09	234	Product/Service ID	R	01/30	AN	Value defined by POC08
POC10	235	Product/Service ID Qualifier	R	01/02	ID	'MG' – Mfg# 30 Characters
POC11	234	Product/Service ID	R	01/30	AN	Value defined by POC10
POC12	235	Product/Service ID Qualifier	C	01/02	ID	'UP' – UPC- Format 1-5-5-1
POC13	234	Product/Service ID	C	01/30	AN	Value defined by POC12
POC14	235	Product/Service ID Qualifier	O	01/02	ID	'SZ' – Vendor Alphanumeric Size Code
POC15	234	Product/Service ID	O	01/30	AN	Value defined by POC14
POC16	235	Product/Service ID Qualifier	O	01/02	ID	'BL' – Brand/Label
POC17	234	Product/Service ID	O	01/30	AN	Value defined by POC16
POC18	235	Product/Service ID Qualifier	O	01/02	ID	'CL' – Color
POC19	234	Product/Service ID	O	01/30	AN	Value defined by POC18
POC20	235	Product/Service ID Qualifier	C	01/02	ID	'KM' – Expiration Date Required for Consumables
POC21	234	Product/Service ID	C	08/08	AN	Value defined by POC20
POC22	235	Product/Service ID Qualifier	C	01/02	ID	'SC' – Seller's Open/Close Date Code Required for Consumables
POC23	234	Product/Service ID	C	01/02	AN	Value defined by POC22 'O' – Open Date Code 'C' – Closed Date Code
POC24	235	Product/Service ID Qualifier	O	01/02	ID	'JP' – Packaging Type
POC25	234	Product/Service ID	O	01/02	AN	Value defined by POC24 'F' – Flat 'G' - Garments on hangers 'H' – Hang 'N' – None
POC26	235	Product/Service ID Qualifier	C	01/02	ID	'ZZ' – Electronic Article Surveillance Tag
POC27	234	Product/Service ID	C	01/01	AN	Value defined by PO124 'Y' - Required when requested

**EXAMPLE: POC\1\PQ\1\EA\8.955\SK\61000014\MG\D44-40T\UP\012300319861\SZ\48
OZ\BL\PREGO\KM\20101110\SC\O\JP\N\ZZ\Y~**

Detail Area						
P03 Type	Additional Item Detail Element #	Assigned Value	Req	Min/Max	Type	Mandatory Value
PO301	371	Item Description Type	R	02/02	ID	'QO'- Carton Quantity Ordered
PO306	380	Quantity	R	01/09	R	Value defined by PO307
PO307	355	Unit of Measure	R	02/02	ID	'CT' - Carton

EXAMPLE: P03\QO\1\CT~

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Detail Area						
PID	Product/Item Description					Mandatory
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
PID01	349	Item Description Type	R	01/01	ID	'F' - Free Form
PID05	352	Description	R	01/40	AN	Item Description

EXAMPLE: PID\F\\Extension Table ~

Detail Area						
P04	Item Physical Details					Mandatory
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
P0401	356	Pack	R	01/06	N0	Master Pack
P0408	385	Gross Volume per Pack	R	01/09	R	Value Defined By PO409
P0409	355	Unit of Measurement Code	R	02/02	ID	'CF' - Cubic Feet
P0414	810	Inner Pack	R	01/06	N0	

EXAMPLE: PO4\1\\CF\\1~

Detail Area						
SDQ	Destination Quantity					Conditional
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
SDQ01	355	Unit or Basis for Measurement Code	R	02/02	ID	'EA' - Each 'AS' - Assortment Combo
SDQ02	66	Identification Code Qualifier	R	01/02	R	'92' - Assigned By Buyer
SDQ03	67	Identification Code	R	02/05	ID	Store Number
SDQ04	380	Quantity	R	01/09	R	Numeric Value Of Quantity
SDQ05 -		Identification Code / Qty				Repeat Of Data Elements
SDQ22						67 & 380 (Store/Qty) As Required By Usage

EXAMPLE: SDQ\EA\92\0001\10\0002\20~

Note* Segment will be used for palletized store quantity

Detail Area						
MTX	Text					Optional
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
MTX02	1551	Text	R	01/4096	AN	Special Handling Instructions

EXAMPLE: MTX\\Detail Comments~

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Summary Area						
CTT	Transaction Totals					Mandatory
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
CTT01	354	Number of Line Items	R	01/06	N0	Number of PO1 segments in the transaction set

EXAMPLE: CTT\2~

Summary Area						
TDS	Total Monetary Value Summary					Mandatory
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
AMT01	522	Amount Qualifier Code	R	01/03	ID	'TT'
AMT02	782	Monetary Amount	R	01/18	R3	PO Amount Digit 11/3

EXAMPLE: AMT\TT\287.200~

Document Envelope Area						
SE	Transaction Set Trailer					Mandatory
Type	Element #	Assigned Value	Req	Min/Max	Type	Value
SE01	96	Number of Included Segments	R	01/10	N0	860 - PC
SE02	329	Transaction Set Control Number	R	04/09	AN	Assigned by sender

EXAMPLE: SE\24\000101504~

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PO TRANSACTION EXAMPLE

ST\860\000101504~
BCH\05\CP\7606936\4\19990113~
REF\LU\550\S~
REF\IA\1234567890~
REF\NB\C123456~
REF\PK\Y~
REF\ZZ\Y~
REF\FJ\125~
PER\BD\JILL JONES~
FOB\PP\OV\FOB Cntry\\\CA\Origin\Prepaid By Seller~
FOB\PP\DE\Port \OR\Ship Point\O~
ITD\01\3\2\10\30\2%-10\NET 30~
DTM\073\19990101~
DTM\037\19990113~
DTM\002\19990123~
DTM\001\19990213~
N9\L1\Header Comments~
MTX\Header Comments~
N1\BT\BIGLOTS INC CORP~
N3\300 PHILLIPI RD~
N4\COLUMBUS\OH\432281310~
PER\ST\JOHN JONES\TE\6142786800\FX\6142786676~
N1\ST\STORE 500\92\0500~
N3\1417 N BELT HWY~
N4\SAINT JOSEPH\MO\645062415~
PER\ST\JILL JONES\TE\6142786800\FX\6142786676~
N1\VN\ABC CO~
N3\12 EAST HWY~
N4\JACKSON \MO\12345~
PER\IC\RODGER\TE\6142781234\FX\6142781235~
POC\1\PQ\1\EA\8.955\SK\610000014\MG\D44-40T\UP\012300319861\SZ\48
OZ\BL\PREGO\KM\20101110\SC\O\JP\N\ZZ\Y~
P03\QO\1\CT~
PID\F\ Extension Table ~
PO4\I\1\CF\1~
MTX\Detail Comments~
SDQ\EA\92\0001\10\0002\20~
CTT\1~
AMT\TT\287.200~
SE\25\000101504~