850 Outbound Purchase Order

Macy's VICS Document Mapping

The following is an outline of what will be provided when transmitting VICS 850 Purchase Orders to a vendor. For definitions of the segments, please see the VICS retail industry conventions and guidelines for EDI.

Purchase orders will be sent in VICS 850 Spreadsheet, extended format.

Effective 1/5/2011, the SLN segment will be populated in the 850 transmission when ordering in one or more size packs. There will be no change to the EDI invoice or Advance Ship Notice format.

The following segments are based on VICS 5010. Refer to individual manuals for differences in standards.

Please refer to the Macy's routing guide for routing/shipping instructions. For routing information, call 678-406-7200.

Note: Functional Acknowledgments are required from vendors for all documents sent by Macy's.

In lieu of the Purchase Order change document (860), vendors may receive a retransmission of Purchase Order numbers that includes changes. Please note 07 in the BEG 01 segment will flag duplicate transmissions. <u>Do not double ship</u>.

To test this document, contact the divisional EDI contact listed on the Technology Contact Listing (<u>www.macysnet.com</u>).

Macy's supports customized furniture ordering. Refer to the BEG and PID segments within this document.

In this version an additional REF segment is added to separate the Department number from the FOB description.

All EDI documents transmitted to Macy's must reflect the selling unit U.P.C./EAN/UK level. Any orders containing PRE-PACK U.P.C.s , EANs and UKs must be converted to the component U.P.C/EAN /UK before transmitting the EDI Invoice and Advanced Ship Notice and reflect the shipped quantities per component U.P.C of the PRE-PACK. Macy's cannot receive the quantities at the PRE-PACK U.P.C. level.

In August, Macy's announced a new initiative, "InDC ", which will be implemented beginning February 27, 2011. This new process introduces a new concept, the "InDC Date" as the critical timing factor, in place of the old "ship date" terminology in Macy's Purchase Orders (POs). The InDC date is that date when all merchandise must be in our distribution centers, as distinguished from the ship date, which is the first date to start shipping the goods. To ensure a smooth transition for our vendors, there are a number of EDI mapping changes for the outbound PO (850), which will become effective on October 31, 2010.

- 1. All EDI POs with a ship date of February 27, 2011, or LATER will have the 064 -Qualifier in the DTM segment: Do not deliver before Macy's InDC Date.
- 2. All EDI POs will contain a text message reminder of the new 064 Qualifier in the N9 loop. Please refer to the mapping guide.
- 3. All EDI POs with a ship date PRIOR to February 27, 2010 will continue with the 010-Qualifier in the DTM segment (requested ship date).

All EDI documents transmitted to Macy's must reflect the selling unit U.P.C./EAN/UK level. Any orders containing PRE-PACK U.P.C.s , EANs and UKs must be converted to the component U.P.C/EAN /UK before transmitting the EDI Invoice and Advanced Ship Notice and reflect the shipped quantities per component U.P.C of the PRE-PACK. Macy's cannot receive the quantities at the PRE-PACK U.P.C. level.

Header Segments

M*/O*	Segment	Name
М	ST	Transaction Set Header
М	BEG	Beginning Segment for Purchase Order
0	REF	Reference Numbers
0	FOB	F.O.B. Related Instructions
0	SAC	Service, Promotion, Allowance, or Charge Information
0	ITD	Terms of Sale/Deferred Terms of Sale
0	DTM	Date/Time Reference
Μ	N9	Extended Reference Information
Μ	MTX	Text

Detail Segments

M*/O*	Segment	Name
М	PO1	Baseline Item Data
0	CTP	Pricing Information
0	PID	Product/Item Description
0	PO4	Item Physical Detail Revised 12/19/2010
0	SDQ	Destination Quantity
0	SLN	SubLine Item Detail
0	СТР	Ticket Pricing Information Added 12/16/2010

Summary Segments

M*/O*	Segment	Name
М	CTT	Transaction Totals
М	SE	Transaction Set Trailer

M*/O*	Segment Da	ata Element	Value/Comments
М	ISA ISA01	Qualifier	00
	ISA02	Authorization	Blanks
	ISA03	Qualifier	00
	ISA04	Security	Blanks
	ISA05	Qualifier	08
	ISA06	Sender ID	UCC Assigned Communication ID
	ISA07	Qualifier	01
			08
			12
	ISA08	Receiver ID	Duns Number
			UCC Communication ID
			Telephone Number
	ISA09	Data	Acct ID YYMMDD
	ISA09		
		Identifier	HHMM U
	-	Version	
		Control Number	00501 Sequential Number
		Request Acknowledgment	Sequential Number 0
		Test Indicator	P – Production
	15A15	Test indicator	T – Test
	19416	Subelement Separator	>
	10/10	Subelement Separator	2
М	GS GS01	ID	PO
	GS02	Sender's Code	Same as ISA06
	GS03	Receiver's Code	Same as ISA08
	GS04	Date	CCYYMMDD
	GS05	Time	ННММ
		Control Number	Sequential Number
		Agency	Х
	GS08	Version	005010VICS

Header Envelope Segments

M*/O*	Segment	Data	Element	Value/Comments
М	ST	ST01	Identifier	850
		ST02	Control	Sequential Number
М	BEG	BEG01	Transaction Set Purpose Code	00 – Original 06 – Confirmation 07 – Duplicate
		BEG02	Type Code	RE – Reorder (Basics System- generated) SA – Stand Alone (Item/Fashion) BK – Blanket Order (Bulk and Release) RL – Release
		BEG03	Purchase Order Number	
			Release	1 – For Release Purchase Orders
		BEG05		CCYYMMDD
			Order Type	C = Custom
_		DECOU		S = Special
M*/O*		ww.macy	Element	on the Technology Contact
0	REF	REF01	Qualifier	BT – Batch Number
0			Reference Number	Unique 10-character Batch Number for Macy's, Inc. Internal Use
0	REF	REF01	Qualifier	DP
		REF02	Reference Number	Department Number (Ex. 0873).
	REF	REF01	Qualifier	PG
			Description	Fob Description (Ex: Housewares)
0	REF	REF01	Qualifier	СО
-			Purchase Order Number	Retailer's PO Number if Vendor's PO Number is Given in BEG03 (Ex. REF*CO*6327321)
0	FOB	FOB01	Payment Code	DF – Defined by Buyer and Seller
0	SAC	SAC01	Indicator	N – No Allowance or Charge
	(Rush orders)	SAC03	Agency Qualifier Code	VI – VICS
	·	SAC04	Service Codes	OHRO – Order Handling Rush Order

Header Segments

850 Outbound Purchase Order, continued

M*/O*	Segment	Data	Element	Value/Comments
0	SAC	SAC01	Indicator	N – No Allowance or Charge
		SAC03	Agency Qualifier Code	VI – VICS
		SAC04	Service Codes	HA – Hanger Service
		SAC15	Description	Text of Hanger Service: Hanger
				Service Required; Must Ship on
				Hangers
0	SAC	SAC01	Indicator	N – No Allowance or Charge
		SAC03	Agency Qualifier Code	VI – VICS
			Service Codes	TC09 – As agreed by Trading
				Partners
				TC10 – Do Not Price
		SAC15	Description	Text of Ticketing Instructions:
				Tickets Must be Marked with Retail
				Prices OR Do Not Mark Retail
				Prices on Tickets
0	ITD	ITD01	Type Code	02 – EOM
				05 – Discount Not Applicable
		ITD02	Date Code	2 – Delivery Date
				3 – Invoice Date
			_	8 – Invoice Transmission Date
		ITD03	Percent	Discount Percent (Expressed in %.
				Use decimal point only when
				needed, for example, 10.5% is 10.5 and 2% is 2.)
		ITD05	Discount Days Due	If Discount Available—Days Due
		ITD07	Net Days Due	If Net Terms—Days Due
0	DTM	DTM01	Qualifier	001 – Cancel After (Do Not Ship
				After)
		DTM02	Date	CCYYMMDD Cancel Date
		DTM01	Qualifier	010 – Requested Ship Date (Do Not
				Ship Before) As of 10/31/10 ONLY
				for orders shipped prior to 2/27/11- will become obsolete
		DTM02	Date	CCYYMMDD Ship Date
			Qualifier	015 – Promotion Start
		DTM02	Date	CCYYMMDD Promo Date
		DTM01	Qualifier	064 – Do Not deliver Before (Macy's
				In DC Date) As of 10/31/10
				only for orders placed for a
		DTM02	Date	2/27/11 or later DC arrival CCYYMMDD In DC Date
			Dale	
Μ	N9	N901	Local Media Identifier	LMI
_		N902	Textual Data Qualifier	МТХ
Μ	MTX	MTX02	Textual Data	Text Message
	_			-

850 Outbound Purchase Order, continued

M*/O*	Segment	Data	Element	Value/Comments		
М	PO1	PO101	Assigned ID	Sequential Purchase Order Line Item Number		
		PO102	Quantity	Total Quantity Ordered		
		PO103		EA – Unit of Measure, Always Each		
				CA Case Pack		
		PO104	Unit Price (Cost)	Unit Cost		
		PO105	Basis of Unit Price	WE – Wholesale Price per Each		
				NC – No Charge		
		PO106	Qualifier	IN Buyer's Item Number UP		
				EN		
				UK		
		PO107	ID	UPC Number (12 Digits)		
				EAN Number (13 Digits)		
				GTIN Number (14 Digits)		
		PO108	Qualifier	'CG' sent only for pre-ticket orders		
				'CB' sent only for Macy's by Mail PO's		
		PO109	ID	If CG is sent in PO108, this will be		
				the Class Number for pre-ticket		
				orders only		
				If CB is sent in the PO10, this will be		
				the Buyer's Catalog Number - for Macy's by Mail orders only.		
				Indicates the MBM catalog number.		
Note	Note: PO108 and PO109 are optional fields transmitted for vendor pre- ticketing.					
If the	order is a number	pre-ticke	et order elements will cont	ain class qualifier and class		
If the			by Mail order elements wil and the MBM catalog nun			
M*/O*				Value/Comments		
0	CTP	CTP02	Price Qualifier	RTL		
		CTP03	Unit Price	Retail Price		
Note	Note: CTP02 and CTP03 are optional fields transmitted for vendor pre- ticketing.					
Ticke	eting Infor Dept/Cla		il 999-99 \$	99,999.99		
	Class fro	om PO1	n REF segment (REF02) segment (PO109)			
	Retail price from CTP segment (CTP03 should be printed in black ink on a white label and affixed to zone 6 of the vendor UPC ticket)					

M*/O*	Segme	ent D	ata Element	Value/Comments
0	PID-1	PID04	Item Description Type Agency Qualifier Code Product Description Code PID Description	'X' 'VI'-VICS 'FN02BOK' - PID Will send a maximum of 10 characters
	PID-2	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code FINISH Description	'X' 'VI'-VICS 'FN02TMS' - FINISH Will send a maximum of 12 characters
	PID-3	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code COVER Description	'X' 'VI'-VICS 'FN02FTB' - COVER Will send a maximum of 10 characters
	PID-4	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code COLOR Description	'X' 'VI'-VICS 'FN02TPC' - COLOR Will send a maximum of 10 characters
	PID-5	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code SIZE Description	'X' 'VI'-VICS 'FN01SSC' - SIZE Will send a maximum of 10 characters
	PID-6	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code FLOOR – ID Description	'X' 'VI'-VICS 'FN02LOT' – FLOOR-ID Will send a maximum of 7 characters
	PID-7	PID03 PID04	Item Description Type Agency Qualifier Code Product Description Code TAG FOR Description	'X' 'VI' - VICS 'FN02TMC' – TAG FOR Will send a maximum of 12 characters
	PID-8		Item Description Type Freeform text Description	'F' – Freeform text Customized information/80 character

M*/O*	Segment	Data	Element	Value/Comments
0	PO4	PO401	Pack	1
		PO408	Gross Volume	Quantity per Inner Carton
		PO409		Unit of Measure
		PO414	Inner Pack Size	Pack Ratio

M*/O*	Segment Dat	a Element	Value/Comments
0	SDQ SDQ01	Code	EA – Unit of Measure, Always Each
			CA – Case Pack qty*
	SDQ02	Qualifier	92
	SDQ03	Identification Code	Store Number
	SDQ04	Quantity	Quantity for Above Store
	SDQ05	Identification Code	Store Number
	SDQ06	Quantity	Quantity for Above Store
	SDQ07	Identification Code	Store Number
	SDQ08	Quantity	Quantity for Above Store
	SDQ09	Identification Code	Store Number
	SDQ10	Quantity	Quantity for Above Store
	SDQ11	Identification Code	Store Number
	SDQ12	Quantity	Quantity for Above Store
	SDQ13	Identification Code	Store Number
	SDQ14	Quantity	Quantity for Above Store
	SDQ15	Identification Code	Store Number
	SDQ16	Quantity	Quantity for Above Store
	SDQ17	Identification Code	Store Number
	SDQ18	Quantity	Quantity for Above Store
	SDQ19	Identification Code	Store Number
	SDQ20	Quantity	Quantity for Above Store
	SDQ21	Identification Code	Store Number
	SDQ22	Quantity	Quantity for Above Store

*Advanced Ship Notice and Invoices must reflect 'each'.

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SLN	SLN01	Assigned ID	Sequential Subline Item Number
	SLN03	Relationship Code	I – Included
			D – Deleted
			S - Substituted
	SLN04	Quantity	Numeric value of quantity
	SLN05	Unit of Measure	EA – Eaches
	SLN06	Unit Price	Unit price for each subline item
	SLN09	Product ID Qualifier	IN – Buyer Item number
	SLN10	Product ID	Item number
	SLN11	Product ID Qualifier	VA – Vendor style number
	SLN12	Product ID	Style number
	SLN13	Product ID Qualifier	IZ – Buyers size code
	SLN14	Product ID	Size code
	SLN15	Product ID Qualifier	SZ – Vendors size code
	SLN16	Product ID	Size code
	SLN17	Product ID Qualifier	UP – UPC code
	SLN18	Product ID	UPC

О СТР

CTP02 Price Qualifier CTP03 Unit Price RTL Ticket Price

Summary Segments

M*/O*	Segment	Data	Element	Value/Comments
М	CTT	CTT01	Number	Total Number of PO1 Segments in Transaction Set
М	SE	SE01	Number	Number of Segments
		SE02	Control	Same as ST02

Trailer Envelope Segments

M*/O*	Segment Data Element		Value/Comments
М	GE GE0	I Total	Total ST Segments
	GE02	2 Control Number	Sequential Number
M	IEA IEA0	I Total	Total GS Segments
	IEA02	2 Control Number	Sequential Number