

**MMG 850 Outbound Purchase Order
SUPPLIER**

**Macy's Merchandising Group
ANSI X.12 Document Mapping**

**ANSI X.12 Version 4030
Effective 05/10/2009**

The following is an outline of what will be sent when transmitting ANSI X.12 850 Purchase Orders to a Supplier. For definitions of the segments, please see the ANSI X.12 industry conventions and guidelines for EDI.

Purchase orders should be sent in an 850 spreadsheet, extended format. The following segments are based on ANSI X.12 4030. Refer to individual manuals for differences in standards.

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 transmission of Purchase Order numbers that include changes. Please note, duplicate transmissions will be flagged by 07 in the BEG01 segment. Do not double ship.

All EDI documents transmitted to Macy's must reflect the selling unit UPC.

Segment Summary

Header Segments

M*/O*	Segment	Element
M	ST	Transaction Set Header
M	BEG	Beginning Segment for Purchase Order
O	REF	Reference Numbers
O	DTM	Date/Time Reference
M	N1	Name

Detail Segments

M*/O*	Segment	Element
M	PO1	Baseline Item Data
O	CTP	Pricing Information
O	PO4	Pack Information
M	SDQ	Destination Quantity

Summary Segments

M*/O*	Segment	Element
M	CTT	Transaction Totals
M	SE	Transaction Set Trailer

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Header Envelope Segments

M	ISA	ISA01	Qualifier	'00'
		ISA02	Authorization	Blanks
		ISA03	Qualifier	'00'
		ISA04	Security	Blanks
		ISA05	Qualifier	'12'
		ISA06	Sender ID	UCC Assigned Communication ID
		ISA07	Qualifier	'01' – Duns Number '08' – UCC Comm. ID '12' – Telephone Number
		ISA08	Receiver ID	Duns Number UCC Communications ID Telephone Number
		ISA09	Date	YYMMDD
		ISA10	Time	HHMM
		ISA11	Identifier	'U'
		ISA12	Version	'00403'
		ISA13	Control Number	Sequential Number
		ISA14	Request Acknowledgment	'0'
		ISA15	Test Indicator	'P' Production 'T' Test
		ISA16	Sub-Element Separator	'>'

M	GS	GS01	ID	'PO'
		GS02	Sender's Code	Same as ISA06
		GS03	Receiver's Code	Same as ISA08
		GS04	Date	CCYYMMDD
		GS05	Time	HHMM
		GS06	Control Number	Sequential Number
		GS07	Agency	'X'
		GS08	Version	'004030'

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Header Segments

M	ST	ST01	Identifier	'850'
		ST02	Control	Sequential Number
M	BEG	BEG01	Transaction Set Purpose Code	'00' - Original '07' - Duplicate
		BEG02	Purchase Order Type Code	'RE' - Reorder/Replenishment 'SA' - Stand Alone 'BK' - Bulk/Blanket order 'RL' - Release
		BEG03	Purchase Order Number	Purchase Order Number (Must be 7 digit numeric)
		BEG05	Date	CCYYMMDD (Contract Create Date)
		BEG06	Contract Number	Master Contract number from Fedbrands

<p>Note: The 'BK' code in the BEG02 segment identifies Bulk Purchase Orders. The 'RL' code in the BEG02 segment identifies Release Purchase Orders. The same purchase order is used for bulk and release transmissions.</p>
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O	REF	REF01	Qualifier	'DP'
		REF02	Reference Number	Department Number (5 character maximum)
		REF03	Department Name	Department Name
	REF	REF01	Qualifier	'IA'
		REF02	Vendor Name	Vendor Name
	REF	REF01	Qualifier	PG
REF02		Description	FOB Description (Ex. Housewares)	

O	DTM	DTM01	Qualifier	'001' - Cancel After (Do Not Ship After)
		DTM02	Date	CCYYMMDD Cancel Date
	DTM	DTM01	Qualifier	'010' - Requested Ship (Do not Ship Before)
		DTM02	Date	CCYYMMDD Ship Date
	DTM	DTM01	Qualifier	'015' - Promotion Start
		DTM02	Date	CCYYMMDD Promo Date

M	N1	N101	Qualifier	'BY' - Buying Party - End buyer of goods (MMG's customer)
		N102	Name	Customer Name (i.e. Macy's East)

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N1	N101	Qualifier	'ST' – Ship to Party (Where Supplier should ship goods)
	N103	Identification Code Qualifier	'91' – Assigned by Seller (MMG) (Code indication where Supplier should process & ship goods to each Macy's Division.)
	N104	Identification Code	Code indicating where Supplier should ship goods BLM=Bloomingtondale's CFC=Macy's.com, Central Fulfillment Center MCE=Macy's East WHS=RWI Warehouse

Note: Do NOT use these codes as a "Ship To" in the ASN. Please follow the Routing Guide or Technology Contact List at www.Macysnet.com to see each Division's Distribution Center(s).

Detail Segments

M	PO1	PO101	Assigned Identification	Sequential Line Item Number
		PO102	Quantity	Total Quantity Ordered
		PO103	Unit of Measurement Code	'EA' – Always Each
		PO104	Unit Price	Unit Cost
		PO105	Basis of Unit Price Code	'WE' – Wholesale Price per Each 'LE' – Catalog Price Each 'TE' – Contract Price Each
		PO106	Product Qualifier	'UP'
		PO107	ID	UPC Number (12 Digits)
		PO108	Matrix ID Qualifier	'IZ' – Buyers size code
		PO109	ID	Pack ID – 3 digit quantity per inner plus 2 character matrix id
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O	CTP	CTP01	Class of Trade Code	'RS'
		CTP02	Price Qualifier	'RTL'
		CTP03	Unit Price	Retail Price

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O	PO4	PO401 Pack	Number of Inner Cartons
		PO408 Gross Volume Per Pack	Quantity Per Inner Carton
		PO409 Unit Of Measure	If PO408 present then 'EA', else Blank
		PO414 Inner Pack	Size Pack Ratio

M	SDQ	SDQ01 Unit or Basis for Measurement Code	'EA' Each
		SDQ02 Qualifier	'92' Assigned by Buyer
		SDQ03 Identification Code	Store Number (4 digit numeric)
		SDQ04 Quantity	Quantity for Above Store
		SDQ05 Identification Code	Store Number (4 digit numeric)
		SDQ06 Quantity	Quantity for Above Store
		SDQ07 Identification Code	Store Number (4 digit numeric)
		SDQ08 Quantity	Quantity for Above Store
		SDQ09 Identification Code	Store Number (4 digit numeric)
		SDQ10 Quantity	Quantity for Above Store
		SDQ11 Identification Code	Store Number (4 digit numeric)
		SDQ12 Quantity	Quantity for Above Store
		SDQ13 Identification Code	Store Number (4 digit numeric)
		SDQ14 Quantity	Quantity for Above Store
		SDQ15 Identification Code	Store Number (4 digit numeric)
		SDQ16 Quantity	Quantity for Above Store
		SDQ17 Identification Code	Store Number (4 digit numeric)
		SDQ18 Quantity	Quantity for Above Store
		SDQ19 Identification Code	Store Number (4 digit numeric)
		SDQ20 Quantity	Quantity for Above Store
		SDQ21 Identification Code	Store Number (4 digit numeric)
		SDQ22 Quantity	Quantity for Above Store

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Summary Segments

M	CTT	CTT01	Number of Line Items	Total Number of PO1 Segments In Transaction Set
M	SE	SE01	Number	Number of Segments
		SE02	Control	Same as ST02
M	GE	GE01	Total	Total ST Segments
		GE02	Control Number	Sequential Number
M	IEA	IEA01	Total	Total GS Segments
		IEA02	Control Number	Sequential Number