

**MMG 810 Inbound Invoice**

Macy's Merchandising Group  
ANSI X.12 Document Mapping

ANSI X.12 Version 4030  
Effective 03/15/16

MMG EDI 810

The following is an outline of what is expected when receiving ANSI 810 Inbound Invoice information from a vendor for Domestic Private Label shipments (MMG). For definitions of the segments, please see the ANSI retail industry conventions and guidelines for EDI.

Deviation from the standard ANSI 810 format may negate our ability to receive data from trading partners and would delay payment.

The following segments are based on ANSI 4030. Refer to individual ANSI manuals for differences in standards.

Transmissions of 810 Inbound Invoices must contain the valid **Macy's** Domestic Private Label Master Contract and Purchase Order number in order to match the invoice for payment.

**Macy's** Department Stores does not accept non-merchandise charges and/or credits including freight/allowances. Invoice will be processed net of these charges.

MMG only receives consolidated invoices. The transmission should reflect one invoice per purchase order, per distribution center

Prior to your sending 810 Invoice Transmissions, Macy's Merchandising Finance Group requires a testing process. Please contact Macy's Merchandising Group Accounts Payable EDI office, (646) 429-6646 for more information.

In the event that the vendor's invoice errors out of the Macy's Merchandising Group's system, the MMG Finance Office will communicate failed invoice information for correction and retransmission via E-mail or phone.

**Note:** Functional Acknowledgments (997) will be sent for all documents transmitted to **Macy's** by vendors.

**Segment Summary**

**Header Segments**

M*/O*	Segment	Name
M	ST	Transaction Set Header
M	BIG	Beginning Segment for Invoice
M	REF	Reference Identification
M	DTM	Date/Time Reference

**Detail Segments**

M*/O*	Segment	Name
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\*M= Mandatory for Application, O= Optional

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M IT1 Baseline Item Data (Invoice)

**Summary Segments**

M*/O*	Segment	Name
M	TDS	Total Monetary Value Summary
M	CAD	Carrier Detail
M	CTT	Transaction Totals
M	SE	Transaction Set Trailer

**Header Envelope Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	ISA	ISA01	Qualifier	00
		ISA02	Authorization	Blanks
		ISA03	Qualifier	00
		ISA04	Security	Blanks
		ISA05	Qualifier	01 – Duns Number 08 – UCC Communication ID 12 – Telephone Number
		ISA06	Sender ID	Sender's Identifier
		ISA07	Qualifier	'12'
		ISA08	Receiver ID	Telephone Number
		ISA09	Date	YYMMDD
		ISA10	Time	HHMM
		ISA11	Standard ID	^ – ANSI X.12
		ISA12	Version	00403
		ISA13	Control Number	Sequential Number
		ISA14	Request Acknowledgment	0 – No
		ISA15	Test Indicator	P – Production T – Test
		ISA16	Subelement Separator	>
M	GS	GS01	ID	IN
		GS02	Sender ID	Same as ISA06
		GS03	Receiver ID	Same as ISA08
		GS04	Date	CCYYMMDD
		GS05	Time	HHMM
		GS06	Control Number	Sequential Number
		GS07	Agency	X – ANSI X.12
		GS08	Version	004030

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**Header Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	ST	ST01	ID	810
		ST02	Control Number	Sequential Number assigned by sender
M	BIG	BIG01	Date	CCYYMMDD; date invoice was generated (Invoice date cannot be later than transmission date).
		BIG02	Invoice Number	Identifying # from issuer (alpha/numeric)
		BIG04	Purchase Order Number	Identifying # from Purchaser (alpha/numeric)
M	REF	REF01	Qualifier	CT- MMG Master Contract No.
		REF02	Reference ID	Valid MMG Master Contract No.
M	DTM	DTM01	Qualifier	'011' Ship Date
		DTM02	Date	CCYYMMDD

**Detail Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	IT1	IT102	Quantity Invoiced	Number of Units Invoiced
		IT103	Unit of Measure	'EA'
		IT104	Unit Price	Price per Unit. Price sent with decimal point only when needed (\$15.95 would be sent as 15.95 and \$29.00 would be sent as 29).
		IT106	Product Service ID Qualifier	UP- UPC number EN- European Article Number UK - GTIN
		IT107	Product/Service ID	UPC Number (12 digits) EAN Number (13 digits) UK Number (14 Digits)

**Summary Segments**

M*/O*	Segment	Data	Element	Value/Comments
M	TDS	TDS01	Amount	Total Merchandise cost only (net invoice amount before discount). Decimal places are implied; for example, \$8.00 will be sent as 800).
M	CAD	CAD05	Routing	Carrier Description
		CAD07	Reference Number Qualifier	BM – Bill of Lading
		CAD08	Reference Number	Bill of Lading Number
M	CTT	CTT01	No of Line Items	Total number of Line items in Transaction Set

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M	SE	SE01	No of Included Segments	Total number of Segments in Transaction Set
M	SE	SE02	Control Number	Sequential Number, Same as in ST02

**Trailer Envelope Segments**

M	GE	GE01	Total Number of ST Segments	Total Number of ST Segments (in segment summary -header segments)
		GE02	Control Number	Sequential Number
M	IEA	IEA01	Total Number of GS Segments	Total Number of GS Segments (in header envelope segments)
		IEA02	Control Number	Sequential Number