

The following is an outline of what MMG will be transmitting for ANSI 832 Price Sales Catalog information. For definitions of the segments, please see the ANSI retail industry conventions and guidelines for EDI.

This document is specific to customers of Macy's Merchandising Group.

To test the 832 document, contact the Macy's EDI Support Center at (678)-474-3595.

The following segments are based on ANSI 4010. Refer to individual manuals for differences in standards.

The Uniform Code Council can be reached at (800) 543-8137 for further assistance.

The National Retail Federation can be reached at (202) 783-7971.

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

Segment Summary

M/O/C	SEGMENT NAME	DATA
		Header
M	ST	Transaction Set Header
M	BCT	Beginning Segment for Price/Sales Catalog
M	CUR	Currency
M	N1	Name
	*DTM	We're not planning on using DTM on the header segment, only on detail.
		Detail
M	Lin	Item Identification
M	DTM	Date/Time Reference
M	REF	Cross reference information (dept/vendor/class/PO#)
M	CTB	Restrictions
M	PID	Product/Item Description
M	CTP	Pricing Information
M	N1	Name (Country of origin)
		Summary
M	CTT	Transaction Totals
M	SE	Transaction Set Trailer

Header Envelope Segments

M/O/ C	SEGMENT T NAME	DATA	Segment/ Data Element Name	Value/Comments
M	ISA	Isa01	Qualifier	00
		Isa02	Authorization	Blanks
		Isa03	Qualifier	00
		Isa04	Security	Blanks
		Isa05	Qualifier	12 - Telephone Number
		Isa06	Sender ID	2126138033
		Isa07	Qualifier	01- Duns Number 08 - UCC Communication ID 12 - Telephone Number
		Isa08	Receiver ID	Receiver ID
		Isa09	Date	YYMMDD
		Isa10	Time	HHMM
		Isa11	Standard ID	U - ANSI X.12
		Isa12	Version	00401
		Isa13	Control Number	Sequential Number
		Isa14	Request Acknowledgment	0 - No
		Isa15	Test Indicator	P - Production
		Isa16	Subelement Separator	>
M	GS	Gs01	ID	SC
		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	004010

Header Segments

C			Segment/ Data Element Name	Value/Comments
M	ST	St01	ID	832
		St02	Control Number	Sequential Number
M	BCT	Bct01	Catalog Purpose Code	RC - Resale Catalog
		Bct02	Catalog Number	Sender's Vendor ID (126464296646)
		Bct03	Catalog Version Number	Vendor's Selection Code**
		Bct06	Catalog Number	Sequential number of this Catalog
		Bct09	Description	Text Description of Vendor's Selection Code
		Bct10	Transaction Set Purpose Code	02 - Add 04 - Change
O	CUR	Cur01	Entity Identifier Code	'SE' Selling Party
O		Cur02	Currency Code	See ISO list of currencies. Only sent if NOT US\$
M	N1	N101	Entity Identifier Code	VN - Vendor Name
		N102	Entity Name	Macy's Merchandise Group

**Selection codes are used by the vendor to group UPC's in logical categories. Common examples are:

By Style

sel code 001=Blouses

sel code 002=Sweaters

sel code 003=Jackets

*(12/21/00- FDS still working on how this SEL Codes will be set up / populated).

Detail Segments

Note: One LIN segment is required for each UPC #. Multiple UPC numbers may not be included on one LIN segment.

M/O/ C	SEGMENT T NAME	DATA	Segment/ Data Element Name	Value/Comments
M	LIN	Lin01	Assigned Identification	Sequential number starting with 1
		Lin02	Product/Service ID Qualifier	UP - UPC
		Lin03	Product/Service ID	UPC Number (12 Digits)
		Lin04	Product/Service ID Qualifier	VC - Vendor Catalog # Product ID/PID/Vendor Style
		Lin05	Product/Service ID	Vendor Catalog Number Product ID Number.
		Lin06	Product/Service ID Qualifier	SM-Size
		Lin07	Product/Service ID	NRMA 5-digit Size Code
		Lin08	Product/Service ID Qualifier	CM-Color
		Lin09	Product/Service ID	NRMA 3-digit Color Code
M	DTM	Dtm01	Date/Time Qualifier	Type of Date: 043 - Publication or date of change 007 - scheduled ship date of PO
		Dtm02	Catalog Date	CCYYMMDD
C	REF	Ref01	Reference identification qualifier	Type of reference DP - Our department Number IA - Our vendor Number VN - PO# attached CL - Class NOTE: IA and CL will only be sent on request,
		Ref02	Reference Identification	Reference information as specified by reference identification qualifier.

M/O/ C	SEGMEN T NAME	DATA	Segment/ Data Element Name	Value/Comments
M	CTB	Ctb01 Ctb03 Ctb04	Restrictions/Conditions Quantity Qualifier Quantity	OR - Ordering 57 - Minimum Minimum Units
M	PID	We send one PID segment each for product description, size, and color.		
M	PID-1	Pid01 Pid02 Pid05	Item Description Type Product Characteristic Code Description	Format of Description: F - Free-form Product Being Described: 08 - Product Product Description.
M	PID-2	Pid01 Pid02 Pid05	Item Description Type Product Characteristic Code Description	Format of Description: F - Free-form Product Being Described: 74 - Vendor Size Size Description.
M	PID-3	Pid01 Pid02 Pid05	Item Description Type Product Characteristic Code Description	Format of Description: F - Free-form Product Being Described: 73 - Vendor Color Color Description.

M/O/ C	SEGMENT NAME	DATA	Segment/ Data Element Name	Value/Comments
M	Pid-5	Pid01	Item Description Type	Format of Description F - Freeform
		Pid02	Product Characteristic Code	TRN - Trade Name
		Pid05	Description	Trade Name
M	Pid-6	Pid01	Item Description Type	Format of Description F' Freeform
		Pid02	Product Characteristic Code	92 - Fabric Description
		Pid05	Description	Freeform Description of Fabric (ex: Silk, Cotton, etc.)
M	CTP-1	Ctp01	Class of Trade Code	RS - Resale
		Ctp02	Price Qualifier	MSR - Manufacturer's Suggested Price
		Ctp03	Unit Price	Unit Price in Dollars
		Ctp04	Quantity	Numeric Value of Quantity
		Ctp05	Unit of Measure Code	EA
M	CTP-2	Ctp01	Class of trade code	RS - resale
		Ctp02	Price qualifier	UCP - unit cost
		Ctp03	Unit price	Unit cost (GLC)
		Ctp04	Quantity	Numeric value of quantity
		Ctp05	Unit of measure code	EA
M	N1	N101	Entity Identifier Code	CT - Country of Origin
		N103	Identification code qualifier	'38' - Country Code
		N104	Identification code	Country code

Summary Segments

M/O/ C	SEGMENT NAME	DATA	Segment/ Data Element Name	Value/Comments
M	CTT	Ctt01	Number of Line Items	Total Number of LIN Segments in Transaction Set
M	SE	Se01	Total Number of Segments	Segment Count Including ST & SE Segments
		Se02	Control Number	Sequential Number, Same as in ST02

Trailer Segments

M	GE	Ge01	Total Number of ST Segments	Total Number of ST Segments
		Ge02	Control Number	Sequential Number, Same as in GS06
M	IEA	lea01	Total Number of GS Segments	Total Number of GS Segments
		lea02	Control Number	Sequential Number, Same as in ISA13