

MMG 7501 ENTRY

The following is an outline of what is expected when sending ANSI 864 Text Message information from a vendor. For definitions of segments, please see the ANSI X 12 industry conventions and guidelines for EDI.

Segment Summary

Header Segments

M*/O*	Segment	Name
M	ST	Transaction Set Header
M	BMG	Beginning Segment for Text Message
M	DTM	Date/Time Reference

Detail Segments

M*/O*	Segment	Name
M	MIT	Message Identification
M	MSG	Message Text

Summary Segments

M*/O*	Segment	Name
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	U - ANSI X.12
		ISA12 Version	00401
		ISA13 Control Number	Sequential Number
		ISA14 Request	0 - No
		Acknowledgment	
		ISA15 Test Indicator	P - Production T - Test
		ISA16 Subelement Separator	>

MMG 864 Inbound Data Text Message **ANSI Version 4010**
Macy's Merchandising Group **Effective 03/15/2016**
4010 ANSI X12 Document Mapping

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	004010

Header Segments

M*/O*	Segment	Data	Element	Value/Comments
M	ST	ST01	ID	864
		ST02	Control Number	Sequential Number assigned by sender
M	BMG	BMG01	Transaction Set Purpose Code	'00' - Original
		BMG02	Description	'7501'
	DTM	DTM01	Date/Time Qualifier	'097'
		DTM02	Date	CCYYMMDD

Detail Segments

M	MIT	MIT01	Reference Identification Seq. # (starting with 0000001)
M	MSG	MSG01	Free-form message text Header and Item Data (see below)

Free-Form Message Text Data Structures:

Header (Entry Level):

Position			Decimal	Data	
From	To	Length	Positions	Type	Field Description
1	7	7		Alpha	'7501HDR'
8	18	11		Alpha	Customs Entry Number
19	26	8	0	Alpha	Entry Date
27	34	8	0	Num	Import Date
35	38	4	0	Num	Port of Entry Code
39	42	4	0	Num	U. S. Port of Unlading
43	57	15		Alpha	Carrier
58	66	9	2	Num	Total Entered Value
67	76	10	2	Num	Total Duty
77	88	12	0	Num	ACH#
89	98	10	2	Num	Total Other
99	108	10	2	Num	Total Custom Fees
109	121	13		Alpha	Importer Reference (IRS) Number
122	124	3		Alpha	Broker Number

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125	132	8	0	Num	Barthco Reference Number
133	141	9	2	Num	Total Harbor Maintenance Fees
142	150	9	2	Num	Total Merchandise Processing Fees
151	152	2	0	Num	Entry Tape
153	168	16		Alpha	Bill of Lading Number
169	178	10	2	Num	Total Invoice Value
179	188	10	2	Num	Total Invoice Entered Value
189	203	15		Alpha	Manufacturer ID
204	212	9	2	Num	Total Invoice Adjustments
213	237	25		Alpha	Invoice Number
238	244	7		Alpha	Master Contract Number
245	246	2	0	Num	Header Only Message Code

Detail (Item Level):

Position			Decimal	Data	
From	To	Length	Positions	Type	Field Description
1	7	7		Alpha	'7501DTL'
8	18	11		Alpha	Customs Entry Number
19	43	25		Alpha	Invoice Number
44	46	3	0	Num	Item Sequence Number (from 7501)
47	47	1		Alpha	Special Program Code
48	62	15		Alpha	Style (Item#) (PID)
63	92	30		Alpha	Tariff Description
93	103	11		Alpha	Purchase Order Number
104	110	7	0	Num	Number of Units
111	119	9	2	Num	Item Duty
120	121	2	0	Num	Country of Origin
122	132	11	0	Num	Harmonized Number
133	141	9	2	Num	Total Duty, Tax and Fees
142	147	6	3	Num	Ad Val Rate
148	156	9	2	Num	Ad Val Amount
157	162	6	3	Num	Assist Rate
163	170	8	2	Num	Assist Amount
171	178	8	3	Num	UM/KG Rate
179	186	8	2	Num	UM/KG Amount
187	192	6	3	Num	MPF Rate
193	200	8	2	Num	MPF Amount
201	208	8	3	Num	FC Rate
209	218	10	2	Num	FC Amount
219	224	6	3	Num	CV/AD Rate
225	232	8	2	Num	CV/AD Amount

*M =Mandatory for application, O= optional
Macy's VICS 4010 864 Inbound Text Message

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233	240	8	3	Num	Other Rate
241	248	8	2	Num	Other Amount
249	255	7	2	Num	Unit Duty

Summary Segments

M*/O*	Segment Data	Element	Value/Comments
M	SE	SE01	Total Number of Segments
		SE02	Control Number
			Segment count including ST and SE Sequential Number, same as in ST02

Trailer Envelope Segments

M	GE	GE01	Total Number of ST Segments	Total Number of ST Segments.
		GE02	Control Number	Sequential Number
M	IEA	IEA01	Total Number of GS Segments	Total Number of GS Segments.
		IEA02	Control Number	Sequential Number