

MMG FREIGHT ALLOCATION

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

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	'FRGT'

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	'FRGTHDR'
8	23	16		Alpha	Bill of Lading Number
24	34	11	0	Num	Customs Entry Number
35	42	8	0	Num	Barthco Reference Number
43	49	7	0	Num	Barthco Check Number
50	50	1		Alpha	Barthco Alpha Check Modifier
51	58	8	0	Num	Check Date
59	67	9	2	Num	Check Amount
68	68	1		Alpha	'C' Credit or 'D' Debit
69	72	4		Alpha	Formula Used
73	75	3		Alpha	Broker Number
76	95	20		Alpha	Commodity Description
96	101	6		Alpha	Check Cut To (Pay To)
102	104	3		Alpha	MMG Expense Code 1
105	107	3		Alpha	MMG Category 1

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108	116	9	2	Num	MMG Amount 1
117	119	3		Alpha	MMG Expense Code 2
120	122	3		Alpha	MMG Category 2
123	131	9	2	Num	MMG Amount 2
132	134	3		Alpha	MMG Expense Code 3
135	137	3		Alpha	MMG Category 3
138	146	9	2	Num	MMG Amount 3
147	149	3		Alpha	MMG Expense Code 4
150	152	3		Alpha	MMG Category 4
153	161	9	2	Num	MMG Amount 4
162	164	3		Alpha	MMG Expense Code 5
165	167	3		Alpha	MMG Category 5
168	176	9	2	Num	MMG Amount 5
177	178	2	0	Num	Header Only Message Code

Detail (Item Level):

Position			Decimal	Data	
From	To	Length	Positions	Type	Field Description
1	7	7		Alpha	'FRGDTL'
8	23	16		Alpha	Bill of Lading Number
24	34	11	0	Num	Customs Entry Number
35	42	8	0	Num	Barthco Reference Number
43	49	7	0	Num	Barthco Check Number
50	50	1		Alpha	Barthco Alpha Check Modifier
51	58	8	0	Num	Check Date
59	67	9	2	Num	Check Amount
68	68	1		Alpha	'C' Credit or 'D' Debit
69	71	3		Alpha	Broker Number
72	77	6		Alpha	Check Cut To (Pay To)
78	93	16		Alpha	Container/MAWB Number
94	103	10		Alpha	Purchase Order Number
104	118	15		Alpha	Style (Item#)
119	121	3		Alpha	MMG Expense Code
122	124	3		Alpha	MMG Category
125	133	9	2	Num	MMG Allocation Amount

Summary Segments

M*/O* Segment Data Element Value/Comments

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M	SE	SE01	Total Number of Segments	Segment count including ST and 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.
		GE02	Control Number	Sequential Number

M	IEA	IEA01	Total Number of GS Segments	Total Number of GS Segments.
		IEA02	Control Number	Sequential Number