MMG 856 OUTBOUND ADVANCED
SHIP NOTICE

Macy's Merchandising Group   **ANSI X Version 4050**
ANSI X. 12 Document Mapping   **Effective 03/15/2016**

The following is an outline of what will be sent when transmitting ANSI X.12 856 Advance Ship Notice / Manifest to banks. For definitions of the segments, please see the ANSI X.12 industry conventions and guidelines for EDI.

The following segments are based on ANSI X.12 4050. Refer to individual manuals for differences in standards.

Note: Functional acknowledgments are required for all documents transmitted by
Macy's.

Segment Summary

Header Segments

M*/O*	Segment	Element
M	ST	Transaction Set Header
M	BSN	Beginning Segment for Advanced Ship Notice

Detail Segments

M*/O*	Segment	Element
M	HL	Shipment Level Data
M	REF	Reference Information
M	HL	Order Level Data
M	PRF	Purchase Order Information

Summary Segments

M*/O*	Segment	Element
M	SE	Transaction Set Trailer
M	GE	Number of ST Segments
M	IEA	Number of GS Segments

*M=Mandatory for Application   Revised 03/01/2016
*O=Optional for Application

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Header Envelope Segment

M*/O*	Segment	Data Element	Value/Comments
M	ISA	ISA01 Qualifier	'00'
		ISA02 Authorization	Blanks
		ISA03 Qualifier	'00'
		ISA04 Security	Blanks
		ISA05 Qualifier	'12'
		ISA06 Sender ID	'2126138067'
		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	'^'
		ISA12 Version	'00405'
		ISA13 Control Number	Sequential Number
		ISA14 Request Acknowledgment	'0'
		ISA15 Test Indicator	'P' Production
			'T' Test
		ISA16 Sub-Element Separator	'>'
M	GS	GS01 ID	'SH'
		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	'004050'

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Header Segments

M*/O*	Segment	Data	Element	Value/Comments
M	ST	ST01	Identifier	'856'
		ST02	Control Number	Sequential Number
M	BSN	BSN01	Transaction Set Purpose Code	'00' - Original '07' – Duplicate
		BSN02	Shipment Identification	Invoice Number
		BSN03	Date	'CCYYMMDD'
		BSN04	Time	'HHMM'

Detail Segments

M*/O*	Segment	Data	Element	Value/Comments
M	HL	HL01	Hierarchical ID Number	'1' – Shipment Level
		HL03	Hierarchical Level Code	'S' – Shipment
M	REF	REF01	Ref Number qualifier	'2F'
		REF02	Ref Number	Consolidated Invoice Number
M	REF	REF01	Ref Number qualifier	'ND'
		REF02	Ref Number	Direct Letter of Credit Number
M	REF	REF01	Ref Number qualifier	'D2'
		REF02	Ref Number	Supplier Number
M	HL	HL01	Hierarchical ID Number	'1' – Order Level
		HL03	Hierarchical Level Code	'O' – Order
M	PRF	PRF01	Purchase Order Number	PO Number

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Summary Segments

M*/O*	Segment	Data Element	Value/Comments
M	CTT	CTT01 Number of Line Items	Total Number of PO1 Segments in Transaction Set
M	SE	SE01 Total Number of Segments	Total Number Segment Counts Including ST and SE
		SE02 Control Number	Sequential Number, Same as in ST02
M	GE	GE01 Number of ST Segments	Total Number of ST Segments
		GE02 Control Number	Sequential Number, Same as in GS06
M	IEA	IEA01 Total	Total Number GS Segments
		IEA02 Control Number	Sequential Number, Same as in ISA 13

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