

820 Remittance Advice

Macy's
GS1 Document Mapping

GS1 Version 5010
Effective 6/15/2015

The following is an outline of what will be provided when transmitting a GS1 820 Remittance Statement and Electronics Funds Transfer to a vendor. For definitions of the segments, please see the GS1 retail industry conventions and guidelines for EDI.

Remittance Statements will be sent in GS1 820 format.

The following segments are based on GS1 5010. Refer to individual manuals for differences in standards.

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

This document includes payments for all Macy's divisions on a single check. Division detail is divided by the ENT01 and ENT02 records identifying the division for the following transactions. Also included is supporting transaction detail for debit transactions.

To test this document, contact the EC Technology group at (513)782-1222.

The 820 document Macy's sends to your company has the Macy's Corporate duns number in the 'PR' N104 and the unique division duns number in the 'BY' NM109. Going forward, we will be sending the corporate duns number for all divisions of Macy's, including the Bloomingdale's Outlet division in the 'BY' NM109 as well. Bloomingdale's will be the only division of Macy's that will have a unique duns number in the 'BY' NM109. You will still be able to differentiate the Macy's division by the 2 digit numeric code that we send in the ENT01.

Segment Summary

Header Segments

M*/O*	Segment	Name
M	ST	Transaction Set Header
	BPR	Summary of Remittance
	TRN	Trace Reference Numbers
	REF	Reference Identifier
	DTM	Date/Time
	N1	Payer Name
	N1	Payee Name

Detail Segments

M*/O*	Segment	Name
M	ENT	Entity (Division) Identifier
	NM1	Division Name
O	ADX	Adjustment Information
	REF	Department Information
	DTM	Date/Time
	RMR	Invoice Information
	REF	Purchase Order Information
	REF	Department Information
	DTM	Date/Time
	ADX	Adjustment Information
	IT1	Deduction Quantity

Summary Segments

M*/O*	Segment	Name	Value/Comments
M	SE	Transaction Set Trailer	

*M = Mandatory for Application, O = Optional

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	08
		ISA06 Sender Identifier	UCC Assigned Communication ID – 61133100AP
		ISA07 Qualifier	01 – Duns Number
			08 – UCC Communication ID
			12 – Telephone Number
		ISA08 Receiver Identifier	UCC Assigned Communication ID
		ISA09 Date	YYMMDD
		ISA10 Time	HHMM
		ISA11 Identifier	U – ANSI X.12
		ISA12 Version	00501
		ISA13 Control Number	Sequential Number
		ISA14 Request Acknowledgment	0 – No
ISA15 Test Indicator	P – Production		
	T – Test		
ISA16 Subelement Separator	>		
M	GS	GS01 Identifier	RA
		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 – ANSI X.12
		GS08 Version	005010GS1

Header Segments

M*/O*	Segment	Data	Element	Value/Comments
M	ST	ST01	Identifier	820
		ST02	Control	Sequential Number
M	BPR	BPR01	Transaction Handling Code	I – Remittance Information only C- Payment accompanies remittance advice D- Make Payment Only
		BPR02	Monetary Amount	Total Check Amount
		BPR03	Credit/Debit Flag Code	C – Credit
		BPR04	Payment Method Code	CHK – Check ACH – Automated Clearing House
		BPR05	Payment Format Code	PBC – Commercial/Corporate check (use when BPR04 = CHK) CTX-Bundled (use when BPR04 is ACH and BPR01 =C) CCP-Unbundled (uses when BPR04 is ACH and BPR01 = I)
		BPR06	Identification Number Qualifier	01 – ABA Transit routing number
		BPR07	Depository Financial Institution (DFI) Identification Number	Macy’s Financial Institution Identification Number
		BPR08	Account Number Qualifier	DA – Demand Deposit
		BPR09	Account Number	Macy’s Bank Account Number
		BPR10	Originating Company Identifier	3 – prefix of Macy’s Duns Number: 3006987135
		BPR11	Originating Company Supplemental Code	Unique Identifier
		BPR12	DFI Identification Number Qualifier	01 – ABA transit routing number
		BPR13	DFI Identification Number	Receiving Financial institution Identification Number
		BPR14	Account Number Qualifier	DA – Demand Deposit
		BPR15	Account Number	Bank Account Number to be credited

*M = Mandatory for Application, O = Optional

820 Remittance Advice

		BPR16	Date	CCYYMMDD; Check Date (sent when BPR04 is CHK) Settlement Date (sent when BPR04 is ACH)
		BPR17	Business Function Code	VEN – Vendor Payment
M	TRN	TRN01	Trace Type Code	1 – Current Transaction Trace Number (use when BPR04 = CHK) 3 – Financial Re-association Trace Number (use when BPR04 = ACH)
		TRN02	Reference Identification	Check Number to be Traced
M	REF	REF01	Reference Identification Qualifier	BT – Batch Number
		REF02	Reference identification	Macy's Assigned Batch Number (for Macy's internal use only)
O	DTM	DTM01	Date/Time Qualifier	097 – Transaction creation date
		DTM02	Date	CCYYMMDD; Transmission Date
M	N1	N101	Entity Identifier Code	PR – Payer
		N102	Name	MACYS
		N103	Identification Code Qualifier	1 – Duns Number
		N104	Identification Code	Duns Number: 006987135
M	N1	N101	Entity Identifier Code	PE – Payee
		N102	Name	Vendor Name
		N103	Identification Code Qualifier	92 – Seller assigned number
		N104	Identification Code	Duns Number

*M = Mandatory for Application, O = Optional

Detail Segments

M*/O*	Segment	Data	Element	Value/Comments
M	ENT	ENT01	Entity Identifier	05 – Macy’s Inc. 71 – Macy’s 72 – Bloomingdale’s 76 – Bloomingdale’s Outlet 77 – Macy’s backstage Repeat for each division as applicable
		ENT02	Division Identifier	CF – Subsidiary/Division
		ENT03	Identification Code Qualifier	92 – Seller assigned number
		ENT04	Entity Identifier	Macy’s Division Number (as referenced in ENT01)
M	NM1	NM101	Entity Identifier Code	BY – Buying Party
		NM102	Entity Type Qualifier	‘2’ Non Person Entity
		NM103	Organization Name	Macy’s Division Name: Macy’s, Bloomingdale’s and so forth
		NM108	Identification Code Qualifier	92 – Seller Assigned Number
		NM109	Identification Code	Duns Number, Macy’s Division
O	ADX	ADX01	Adjustment Monetary Amount	Dollar Amount of Debit/Credit. This value is signed.
		ADX02	Adjustment Reason Code	Adjustment Reason Code Table (Macy’s Cross-reference Table Available upon request)
		ADX03	Adjustment Indicator	DB – Debit from CM – Credit to
		ADX04	Reference Identification	Document Number
O	REF	REF01	Reference Qualifier	DP – Department/Vendor #
		REF02	Reference Number	Department/Vendor Number (8 digits)
		REF03	Reference Descriptor	Description of Debit/Credit

M*/O*	Segment	Data	Element	Value/Comments
-------	---------	------	---------	----------------

*M = Mandatory for Application, O = Optional

820 Remittance Advice

O	DTM	DTM01	Date/Time Qualifier	097 – Transaction Creation Date
		DTM02	Date	CCYYMMDD
O	RMR	RMR01	Reference Identification Qualifier	IV – Invoice
		RMRO2	Reference Identification Number	Invoice Number
		RMR03	Payment Action Code	PO – Payment on Account ER – Evaluated Receipts Settlement
		RMR04	Monetary Amount	Net Due
		RMR05	Monetary Amount	Gross
		RMR06	Monetary Amount	Discount Amount
O	REF	REF01	Reference Qualifier	PO – Purchase Order
		REF02	Reference Number	Purchase Order Number for Invoice
O	REF	REF01	Reference Qualifier	DP – Department/Vendor Number
		REF02	Reference Number	Department/vendor Number for PO (8 digits)
O	DTM	DTM01	Date/Time Qualifier	097 – Transaction creation date
		DTM02	Date	CCYYMMDD
O	ADX	ADX01	Adjustment Monetary Amount	Dollar Amount of Credit/Debit. This value is signed.
		ADX02	Adjustment Reason Code	Adjustment Reason Code Table (Macy's Cross-reference Table Available upon request)
		ADX03	Adjustment Indicator	DB – Debit from CM – Credit to
		ADX04	Reference Information	Document Number
M*/O*	Segment	Data	Element	Value/Comments
O	IT1	IT101	Assigned Identification	Style number
		IT102	Quantity	Quantity for Deduction
		IT103	Unit or Basis for Measurement Code	EA
		IT104	Unit Price	Unit Price of Style
		IT105	Basis of Unit Price Code	QT – Quoted
		IT106	Product/Service ID Qualifier	VA – Vendor style number involved in deduction

*M = Mandatory for Application, O = Optional

Revised 1/14/2022

Summary Segments

M*/O*	Segment	Data	Element	Value/Comments
M	SE	SE01	Number of Included Segments	Total Number of Segments in Transaction Set
		SE02	Transaction Set Control Number	Sequential Number

Trailer Envelope Segments

M*/O*	Segment	Data	Element	Value/Comments
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