

850

Purchase Order

Functional Group=**PO**

This Draft Standard for Trial Use contains the format and establishes the data contents of the Purchase Order Transaction Set (850) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the placement of purchase orders for goods and services. This transaction set should not be used to convey purchase order changes or purchase order acknowledgment information.

Not Defined:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	ISA	Interchange Control Header	M	1			Used
	GS	Functional Group Header	M	1			Used

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	ST	Transaction Set Header	M	1			Must use
020	BEG	Beginning Segment for Purchase Order	M	1			Must use
040	CUR	Currency	O	1			Used
050	REF	Reference Identification	O	>1			Used
060	PER	Administrative Communications Contact	O	3			Used
080	FOB	F.O.B. Related Instructions	O	>1			Used
130	ITD	Terms of Sale/Deferred Terms of Sale	O	>1			Used
150	DTM	Date/Time Reference	O	10			Used
240	TD5	Carrier Details (Routing Sequence/Transit Time)	O	12			Used

<u>LOOP ID - N1</u>					<u>200</u>		
310	N1	Name	O	1			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<u>LOOP ID - PO1</u>					<u>100000</u>	<u>N2/010L</u>	
010	PO1	Baseline Item Data	M	1		N2/010	Must use
<u>LOOP ID - CTP</u>					<u>>1</u>		
040	CTP	Pricing Information	O	1			Used
<u>LOOP ID - PID</u>					<u>1000</u>		
050	PID	Product/Item Description	O	1			Used
<u>LOOP ID - SAC</u>					<u>25</u>		
130	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used
190	SDQ	Destination Quantity	O	500			Used
<u>LOOP ID - N1</u>					<u>200</u>		
350	N1	Name	O	1			Used

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
<u>LOOP ID - CTT</u>					<u>1</u>	<u>N3/010L</u>	
010	CTT	Transaction Totals	O	1		N3/010	Used

030	SE	Transaction Set Trailer	M	1			Must use
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Not Defined:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	GE	Functional Group Trailer	M	1			Used
	IEA	Interchange Control Trailer	M	1			Used

Note:

Nordstrom Preferred Values:

Subelement Separator..ISA16: Hex 6E

Element Separator: Hex 2F

Segment Terminator: Hex 15

**** 997 ****

Nordstrom requires a 997 (functional Acknowledgment) be returned by the vendor within 48 hours of Nordstrom's sending the 850 document. This is very important. If Nordstrom does not receive the 997 within 48 hours, we will have to contact your company to confirm receipt of the file. This causes additional work on the part of Nordstrom. Repeated non-compliance on the 997 could result in your company receiving off set charges.

ISA Interchange Control Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 16

User Option (Usage): Used

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ISA01	I01	Authorization Information Qualifier Description: Code to identify the type of information in the Authorization Information	M	ID	2/2	Must use
		Code Name 00 No Authorization Information Present (No Meaningful Information in I02)				
ISA02	I02	Authorization Information Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)	M	AN	10/10	Must use
		Note: Spaces				
ISA03	I03	Security Information Qualifier Description: Code to identify the type of information in the Security Information	M	ID	2/2	Must use
		Code Name 00 No Security Information Present (No Meaningful Information in I04)				
ISA04	I04	Security Information Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)	M	AN	10/10	Must use
		Note: Spaces				
ISA05	I05	Interchange ID Qualifier Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified	M	ID	2/2	Must use
		Note: Nordstrom's qualifier is '01'				
		Code Name 01 Duns (Dun & Bradstreet)				
ISA06	I06	Interchange Sender ID Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element	M	AN	15/15	Must use
		Note: Nordstrom's sender ID is '007942915'				
ISA07	I05	Interchange ID Qualifier Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified	M	ID	2/2	Must use
		Note: Qualifier selected by receiver				
		Code Name 01 Duns (Dun & Bradstreet) 08 UCC EDI Communications ID (Comm ID)				

ISA08	I07	12	Phone (Telephone Companies)	M	AN	15/15	Must use
			Interchange Receiver ID Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them Note: <i>Receiver ID selected by receiver</i>				
ISA09	I08		Interchange Date Description: Date of the interchange Note: <i>Date ISA was generated - YYMMDD</i>	M	DT	6/6	Must use
ISA10	I09		Interchange Time Description: Time of the interchange Note: <i>Time ISA was generated -- HHMM</i>	M	TM	4/4	Must use
ISA11	I10		Interchange Control Standards Identifier Description: Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer	M	ID	1/1	Must use
ISA12	I11		Interchange Control Version Number Description: This version number covers the interchange control segments Code Name 00401 Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1997	M	ID	5/5	Must use
ISA13	I12		Interchange Control Number Description: A control number assigned by the interchange sender Note: <i>Sender assigned sequential number starting with 1 incremented by 1 for each transmission.</i>	M	N0	9/9	Must use
ISA14	I13		Acknowledgment Requested Description: Code sent by the sender to request an interchange acknowledgment (TA1) Code Name 0 No Acknowledgment Requested	M	ID	1/1	Must use
ISA15	I14		Usage Indicator Description: Code to indicate whether data enclosed by this interchange envelope is test, production or information Code Name P Production Data T Test Data	M	ID	1/1	Must use
ISA16	I15		Component Element Separator Description: Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator Note: <i>'></i>	M		1/1	Must use

GS Functional Group Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 8

User Option (Usage): Used

To indicate the beginning of a functional group and to provide control information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GS01	479	Functional Identifier Code Description: Code identifying a group of application related transaction sets	M	ID	2/2	Must use
		Code Name PO Purchase Order (850)				
GS02	142	Application Sender's Code Description: Code identifying party sending transmission; codes agreed to by trading partners Note: <i>Nordstrom's sender ID is '007942915'</i>	M	AN	2/15	Must use
GS03	124	Application Receiver's Code Description: Code identifying party receiving transmission. Codes agreed to by trading partners Note: <i>Receiver ID selected by receiver</i>	M	AN	2/15	Must use
GS04	373	Date Description: Date expressed as CCYYMMDD Note: <i>Date GS was generated -- CCYYMMDD</i>	M	DT	8/8	Must use
GS05	337	Time Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99) Note: <i>Time GS was generated -- HHMM</i>	M	TM	4/8	Must use
GS06	28	Group Control Number Description: Assigned number originated and maintained by the sender Note: <i>Sender assigned sequential number starting with 1 incremented by 1 for each transmission.</i>	M	N0	1/9	Must use
GS07	455	Responsible Agency Code Description: Code used in conjunction with Data Element 480 to identify the issuer of the standard	M	ID	1/2	Must use
		Code Name X Accredited Standards Committee X12				
GS08	480	Version / Release / Industry Identifier Code Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then	M	AN	1/12	Must use

other formats are allowed

<u>Code</u>	<u>Name</u>
004010VICS	Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997

ST Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

To indicate the start of a transaction set and to assign a control number

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ST01	143	Transaction Set Identifier Code Description: Code uniquely identifying a Transaction Set	M	ID	3/3	Must use
		Code Name 850 Purchase Order				
ST02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use

BEG Beginning Segment for Purchase Order

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

To indicate the beginning of the Purchase Order Transaction Set and transmit identifying numbers and dates

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BEG01	353	Transaction Set Purpose Code Description: Code identifying purpose of transaction set	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u> 00 Original				
BEG02	92	Purchase Order Type Code Description: Code specifying the type of Purchase Order	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u> RE Reorder SA Stand-alone Order				
BEG03	324	Purchase Order Number Description: Identifying number for Purchase Order assigned by the orderer/purchaser Note: <i>Nordstrom Purchase Order Number - 8 numeric</i>	M	AN	8/8	Must use
BEG04	328	Release Number Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction	O	AN	1/30	Not used
BEG05	373	Date Description: Date expressed as CCYYMMDD	M	DT	8/8	Must use

CUR Currency

Pos: 040	Max: 1
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

To specify the currency (dollars, pounds, francs, etc.) used in a transaction

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CUR01	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual Code Name	M	ID	2/3	Must use
CUR02	100	Currency Code Description: Code (Standard ISO) for country in whose currency the charges are specified Note: <i>Standard ISO currency values apply.</i>	M	ID	3/3	Must use

REF Reference Identification

Pos: 050	Max: >1
Heading - Optional	
Loop: N/A	Elements: 3

User Option (Usage): Used

To specify identifying information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

Code

Name

DP Department Number

Note:

Nordstrom Department Numbers are 4 numeric with leading 0's. For example, Department 28 would be sent as 0028.

IA Internal Vendor Number

Note:

10 digit Nordstrom Assigned Supplier Number. Nordstrom supplier numbers are 10 digits with leading 0's (10/10 N0)

MR Merchandise Type Code

Note:

Nordstrom Season Code used for Ticketing

PD Promotion/Deal Number

Note:

*Nordstrom Event Code - which may include:
 AC - Anniversary Catalog
 AN - Anniversary Sale
 DC - 1/2 Yearly Catalog Men's
 JB - June 1/2 Yearly Book Women's/Children's
 JC - June 1/2 Yearly Catalog Men's
 JH - June 1/2 Yearly Women's
 MD - December 1/2 Yearly Men's
 MJ - June 1/2 Yearly Men's
 NB - Nov 1/2 Yearly Book Women's/Children's
 NH - November 1/2 Yearly Women's
 NS - New Store*

QC Product Specification Document Number

Note:

Pre-Mark indicator - Nordstrom will send a value of "BULK" in the REF02 if this order is to be packed in bulk.

Nordstrom packing requirements are as follows:

Bulk Pack orders

- Pack merchandise by DC.
- Do not mix merchandise for more than one DC within the same carton.
- Pack each Purchase Order separately.
- Consolidate same style, color and size when possible.
- DC markings are required on a bulk pack order.

Store Pack orders
 •Pack merchandise by store.
 •Do not mix merchandise for more than one store within the same carton.
 •Pack each Purchase Order separately
 •Consolidate same styles when possible.
 •Store markings are required on store packed orders.

TC Vendor Terms

Note:
 00 = Vendor pays no freight
 01 = Vendor pays total freight
 02 = Vendor pays 1/2 freight
 03 = Vendor pays difference between surface and air
 04 = Vendor pays 1/2 difference between surface and air
 05 = Other special agreement

ZZ Mutually Defined

Note:
 Nordstrom PO Terms & Conditions Statement.

REF02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	C	AN	1/30	Used
REF03	352	Description Description: A free-form description to clarify the related data elements and their content	C	AN	1/80	Used

Syntax:

1. R0203 - At least one of REF02,REF03 is required

Note:

Nordstrom will send at least three occurrences of the REF:

- (1) The Nordstrom internal supplier number.
- (2) The Nordstrom department number.
- (3) A statement referring to Nordstrom's PO Terms & Conditions.
- (4) If sent, the Nordstrom event code for pre-ticketing purposes.
- (5) If sent, the Nordstrom supplier/vendor terms.
- (6) If sent, the Nordstrom season code for ticketing purposes.
- (7) If sent, the Pre-Mark indicator of 'BULK' will be sent if this order should be packed in bulk.

PER

Administrative Communications Contact

Pos: 060	Max: 3
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

To identify a person or office to whom administrative communications should be directed

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code Description: Code identifying the major duty or responsibility of the person or group named	M	ID	2/2	Must use
		Code Name BD Buyer Name or Department				
PER02	93	Name Description: Free-form name Note: <i>Buyer's Name</i>	O	AN	1/60	Used

FOB F.O.B. Related Instructions

Pos: 080	Max: >1
Heading - Optional	
Loop: N/A	Elements: 7

User Option (Usage): Used

To specify transportation instructions relating to shipment

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FOB01	146	Shipment Method of Payment Description: Code identifying payment terms for transportation charges Note: <i>May include one of the following:</i>	M	ID	2/2	Must use
		Code Name				
		CC Collect				
		CF Collect, Freight Credited Back to Customer				
		DF Defined by Buyer and Seller				
		MX Mixed				
		PC Prepaid but Charged to Customer				
		PO Prepaid Only				
		PP Prepaid (by Seller)				
FOB02	309	Location Qualifier Description: Code identifying type of location Note: <i>May include one of the following:</i>	C	ID	1/2	Used
		Code Name				
		O Office Address				
		AC City and State				
		CA Country of Origin				
		CC Country				
		CI City				
		CO County/Parish and State				
		CS Canadian SPLC				
		CY County/Parish				
		DE Destination (Shipping)				
		FA Factory				
		FE Freight Equalization Point				
		FF Foreign Freight Forwarder Location				
		MI Mill				
		NS City/State from Points				
		OA Origin (After Loading on Equipment)				
		OR Origin (Shipping Point)				
		OV On Vessel (Free On Board [FOB] point)				
		SP State/Province				
		TL Terminal Cargo Location				
		WH Warehouse				
FOB03	352	Description Description: A free-form description to clarify the related data elements and their content	O	AN	1/80	Used
FOB04	334	Transportation Terms Qualifier Code Description: Code identifying the source of the	O	ID	2/2	Not used

		transportation terms				
FOB05	335	Transportation Terms Code Description: Code identifying the trade terms which apply to the shipment transportation responsibility	C	ID	3/3	Not used
FOB06	309	Location Qualifier Description: Code identifying type of location Note: <i>May include one of the following:</i>	C	ID	1/2	Used
		Code				
		Name				
		O				Office Address
		AC				City and State
		CA				Country of Origin
		CC				Country
		CI				City
		CO				County/Parish and State
		CS				Canadian SPLC
		CY				County/Parish
		DE				Destination (Shipping)
		FA				Factory
		FE				Freight Equalization Point
		FF				Foreign Freight Forwarder Location
		MI				Mill
		NS				City/State from Points
		OA				Origin (After Loading on Equipment)
		OR				Origin (Shipping Point)
		OV				On Vessel (Free On Board [FOB] point)
		SP				State/Province
		TL				Terminal Cargo Location
		WH				Warehouse
FOB07	352	Description Description: A free-form description to clarify the related data elements and their content	O	AN	1/80	Used

Syntax:

1. C0302 - If FOB03 is present, then all of FOB02 are required
2. C0405 - If FOB04 is present, then all of FOB05 are required
3. C0706 - If FOB07 is present, then all of FOB06 are required

ITD

Terms of Sale/Deferred Terms of Sale

Pos: 130 Max: >1
 Heading - Optional
 Loop: N/A Elements: 13

User Option (Usage): Used

To specify terms of sale

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ITD01	336	Terms Type Code Description: Code identifying type of payment terms	O	ID	2/2	Used
		<u>Code</u> <u>Name</u>				
		01 Basic				
		02 End of Month (EOM)				
		05 Discount Not Applicable				
		08 Basic Discount Offered				
		12 10 Days After End of Month (10 EOM)				
ITD02	333	Terms Basis Date Code Description: Code identifying the beginning of the terms period	O	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		3 Invoice Date				
ITD03	338	Terms Discount Percent Description: Terms discount percentage, expressed as a percent, available to the purchaser if an invoice is paid on or before the Terms Discount Due Date	O	R	1/6	Used
ITD04	370	Terms Discount Due Date Description: Date payment is due if discount is to be earned expressed in format CCYYMMDD	C	DT	8/8	Not used
ITD05	351	Terms Discount Days Due Description: Number of days in the terms discount period by which payment is due if terms discount is earned	C	N0	1/3	Used
ITD06	446	Terms Net Due Date Description: Date when total invoice amount becomes due expressed in format CCYYMMDD	O	DT	8/8	Not used
ITD07	386	Terms Net Days Description: Number of days until total invoice amount is due (discount not applicable)	O	N0	1/3	Used
ITD08	362	Terms Discount Amount Description: Total amount of terms discount	O	N2	1/10	Not used
ITD09	388	Terms Deferred Due Date Description: Date deferred payment or percent of invoice payable is due expressed in format CCYYMMDD	O	DT	8/8	Not used
ITD10	389	Deferred Amount Due Description: Deferred amount due for payment	C	N2	1/10	Not used
ITD11	342	Percent of Invoice Payable Description: Amount of invoice payable expressed in percent	C	R	1/5	Not used
ITD12	352	Description Description: A free-form description to clarify the	O	AN	1/80	Used

ITD13	765	related data elements and their content Day of Month Description: The numeric value of the day of the month between 1 and the maximum day of the month being referenced	C	N0	1/2	Used
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Syntax:

1. L03040513 - If ITD03 is present, then at least one of ITD04,ITD05,ITD13 is required
2. L08040513 - If ITD08 is present, then at least one of ITD04,ITD05,ITD13 is required
3. L091011 - If ITD09 is present, then at least one of ITD10,ITD11 is required

DTM Date/Time Reference

Pos: 150	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

To specify pertinent dates and times

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier Description: Code specifying type of date or time, or both date and time	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		001 Cancel After				
		Note: <i>Past Cancel</i>				
		037 Ship Not Before				
		Note: <i>Early Ship</i>				
DTM02	373	Date Description: Date expressed as CCYYMMDD	C	DT	8/8	Used

Syntax:

1. R020305 - At least one of DTM02,DTM03,DTM05 is required

Note:

Nordstrom will send two occurrences of the DTM. The first occurrence will contain the Early Ship Date (037). The second occurrence will contain the Past Cancel Date (001).

TD5 Carrier Details (Routing Sequence/Transit Time)

Pos: 240	Max: 12
Heading - Optional	
Loop: N/A	Elements: 4

User Option (Usage): Used

To specify the carrier and sequence of routing and provide transit time information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TD501	133	Routing Sequence Code Description: Code describing the relationship of a carrier to a specific shipment movement	O	ID	1/2	Not used
TD502	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67)	C	ID	1/2	Not used
TD503	67	Identification Code Description: Code identifying a party or other code	C	AN	2/80	Not used
TD504	91	Transportation Method/Type Code Description: Code specifying the method or type of transportation for the shipment	C	ID	1/2	Used
		<u>Code</u> <u>Name</u>				
		A Air				
		M Motor (Common Carrier)				
		S Ocean				

Syntax:

1. R0204050612 - At least one of TD502,TD504,TD505,TD506,TD512 is required

N1

Name

Pos: 310	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

To identify a party by type of organization, name, and code

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual Code Name TO Message To	M	ID	2/3	Must use
N102	93	Name Description: Free-form name	C	AN	1/60	Not used
N103	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Code Name 92 Assigned by Buyer or Buyer's Agent	C	ID	1/2	Used
N104	67	Identification Code Description: Code identifying a party or other code Note: <i>Nordstrom Assigned Vendor number used for pre-ticketing and invoicing purposes.</i>	C	AN	10/10	Used

Syntax:

1. R0203 - At least one of N102,N103 is required
2. P0304 - If either N103,N104 is present, then all are required

PO1 Baseline Item Data

Pos: 010	Max: 1
Detail - Mandatory	
Loop: PO1	Elements: 11

User Option (Usage): Must use

To specify basic and most frequently used line item data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PO101	350	Assigned Identification Description: Alphanumeric characters assigned for differentiation within a transaction set	O	AN	1/20	Used
PO102	330	Quantity Ordered Description: Quantity ordered	C	R	1/15	Used
PO103	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	O	ID	2/2	Used
		Code Name				
		CA Case				
		EA Each				
PO104	212	Unit Price Description: Price per unit of product, service, commodity, etc.	C	R	1/17	Used
PO105	639	Basis of Unit Price Code Description: Code identifying the type of unit price for an item	O	ID	2/2	Used
		Code Name				
		PE Price per Each				
PO106	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	C	ID	2/2	Used
		Code Name				
		EN European Article Number (EAN) (2-5-5-1)				
		UP U.P.C. Consumer Package Code (1-5-5-1)				
PO107	234	Product/Service ID Description: Identifying number for a product or service	C	AN	1/48	Used
PO108	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	C	ID	2/2	Used
		Code Name				
		VA Vendor's Style Number				
PO109	234	Product/Service ID Description: Identifying number for a product or service	C	AN	1/48	Used
PO110	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	C	ID	2/2	Used
		Code Name				
		IN Buyer's Item Number				
PO111	234	Product/Service ID	C	AN	1/4	Used

Description: Identifying number for a product or service

Note: *Nordstrom Class code for preticketing purposes*

Syntax:

1. C0302 - If PO103 is present, then all of PO102 are required
2. C0504 - If PO105 is present, then all of PO104 are required
3. P0607 - If either PO106,PO107 is present, then all are required
4. P0809 - If either PO108,PO109 is present, then all are required
5. P1011 - If either PO110,PO111 is present, then all are required

CTP Pricing Information

Pos: 040	Max: 1
Detail - Optional	
Loop: CTP	Elements: 3

User Option (Usage): Used

To specify pricing information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTP01	687	Class of Trade Code Description: Code indicating class of trade	O	ID	2/2	Not used
CTP02	236	Price Identifier Code Description: Code identifying pricing specification Code Name PRP Promotional price RES Resale	C	ID	3/3	Used
CTP03	212	Unit Price Description: Price per unit of product, service, commodity, etc.	C	R	1/17	Used

Note:

Nordstrom could send up to two occurrences of the CTP. The first occurrence will contain the Resale price (RES). If sent, the second occurrence will contain the Promotional price (PRP).

PID Product/Item Description

Pos: 050	Max: 1
Detail - Optional	
Loop: PID	Elements: 5

User Option (Usage): Used

To describe a product or process in coded or free-form format

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage
PID01	349	Item Description Type Description: Code indicating the format of a description	M	ID	1/1	Must use
		Code Name				
		F Free-form				
PID02	750	Product/Process Characteristic Code Description: Code identifying the general class of a product or process characteristic	O	ID	2/3	Used
		Code Name				
		08 Product				
		73 Vendor color description				
		74 Vendor size description				
PID03	559	Agency Qualifier Code Description: Code identifying the agency assigning the code values	C	ID	2/2	Used
		Code Name				
		VI Voluntary Inter-Industry Commerce Standard (VICS) EDI				
PID04	751	Product Description Code Description: A code from an industry code list which provides specific data about a product characteristic	C	AN	1/12	Not used
PID05	352	Description Description: A free-form description to clarify the related data elements and their content	C	AN	1/80	Used

Syntax:

1. C0403 - If PID04 is present, then all of PID03 are required
2. R0405 - At least one of PID04,PID05 is required

Note:

Nordstrom will send three occurrences of the PID. The first occurrence will contain the Product Description (08). The second occurrence will contain the Color Description (73). The third occurrence will contain the Size description (74).

SAC Service, Promotion, Allowance, or Charge Information

Pos: 130	Max: 1
Detail - Optional	
Loop: SAC	Elements: 13

User Option (Usage): Used

To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SAC01	248	Allowance or Charge Indicator Description: Code which indicates an allowance or charge for the service specified	M	ID	1/1	Must use
		Code Name N No Allowance or Charge				
SAC02	1300	Service, Promotion, Allowance, or Charge Code Description: Code identifying the service, promotion, allowance, or charge	C	ID	4/4	Not used
SAC03	559	Agency Qualifier Code Description: Code identifying the agency assigning the code values	C	ID	1/10	Used
		Code Name VI Voluntary Inter-Industry Commerce Standard (VICS) EDI				
SAC04	1301	Agency Service, Promotion, Allowance, or Charge Code Description: Agency maintained code identifying the service, promotion, allowance, or charge Note: TC990101 - Ticketing Service HA - Hanging Service	C	AN	2/2	Used
SAC05	610	Amount Description: Monetary amount	O	N2	1/15	Not used
SAC06	378	Allowance/Charge Percent Qualifier Description: Code indicating on what basis allowance or charge percent is calculated	C	ID	1/1	Not used
SAC07	332	Percent Description: Percent expressed as a percent	C	R	1/6	Not used
SAC08	118	Rate Description: Rate expressed in the standard monetary denomination for the currency specified	O	R	1/9	Not used
SAC09	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	C	ID	2/2	Not used
SAC10	380	Quantity Description: Numeric value of quantity	C	R	1/15	Not used
SAC11	380	Quantity Description: Numeric value of quantity	O	R	1/15	Not used
SAC12	331	Allowance or Charge Method of Handling Code Description: Code indicating method of handling for an allowance or charge	O	ID	2/2	Not used
SAC13	127	Reference Identification Description: Reference information as defined for a	C	AN	1/30	Used

particular Transaction Set or as specified by the Reference Identification Qualifier

Note: *Ticketing Code as defined in Nordstrom Supplier Compliance Manual.
Hanger Type as defined in the Nordstrom Supplier Compliance Manual.*

Syntax:

1. R0203 - At least one of SAC02,SAC03 is required
2. P0304 - If either SAC03,SAC04 is present, then all are required
3. P0607 - If either SAC06,SAC07 is present, then all are required
4. P0910 - If either SAC09,SAC10 is present, then all are required
5. C1110 - If SAC11 is present, then all of SAC10 are required
6. L130204 - If SAC13 is present, then at least one of SAC02,SAC04 is required

SDQ Destination Quantity

Pos: 190	Max: 500
Detail - Optional	
Loop: PO1	Elements: 22

User Option (Usage): Used

To specify destination and quantity detail

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SDQ01	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Code Name EA Each	M	ID	2/2	Must use
SDQ02	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Code Name 92 Assigned by Buyer or Buyer's Agent	O	ID	1/2	Not used
SDQ03	67	Identification Code Description: Code identifying a party or other code Note: Nordstrom Store Numbers are 4 numeric with leading 0's. For example, Store 1 would be sent as 0001. <i>When the SDQ is followed by an N1 segment with the ST qualifier, use the value in the N102 as the DC/Store shipping location. All merchandise for the stores listed on the SDQ should be shipped to the DC/Store specified on the N1.</i> <i>When the SDQ is not followed by an N1 segment with an ST qualifier, look up the store provided on the SDQ in the Store/DC table provided in the Supplier Compliance manual to determine the DC shipping location.</i>	M	AN	4/4	Must use
SDQ04	380	Quantity Description: Numeric value of quantity	M	R	1/15	Must use
SDQ05	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ06	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ07	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ08	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ09	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ10	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ11	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used

SDQ12	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ13	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ14	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ15	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ16	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ17	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ18	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ19	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ20	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used
SDQ21	67	Identification Code Description: Code identifying a party or other code	C	AN	4/4	Used
SDQ22	380	Quantity Description: Numeric value of quantity	C	R	1/15	Used

Syntax:

1. P0506 - If either SDQ05,SDQ06 is present, then all are required
2. P0708 - If either SDQ07,SDQ08 is present, then all are required
3. P0910 - If either SDQ09,SDQ10 is present, then all are required
4. P1112 - If either SDQ11,SDQ12 is present, then all are required
5. P1314 - If either SDQ13,SDQ14 is present, then all are required
6. P1516 - If either SDQ15,SDQ16 is present, then all are required
7. P1718 - If either SDQ17,SDQ18 is present, then all are required
8. P1920 - If either SDQ19,SDQ20 is present, then all are required
9. P2122 - If either SDQ21,SDQ22 is present, then all are required

Note:

An SDQ segment can hold up to 10 locations. When the PO has more than 10 locations, additional SDQ segments will be sent.

N1

Name

Pos: 350	Max: 1
Detail - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used

To identify a party by type of organization, name, and code

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use
		Code Name ST Ship To				
N102	93	Name Description: Free-form name Note: Nordstrom Store/DC numbers are 4 numeric with leading 0's. For example, DC 89 would be sent as 0089.	C	AN	4/4	Used

Syntax:

1. R0203 - At least one of N102,N103 is required

Note:

Nordstrom will send the N1 segment only if the 'ship to' location is different than defined in the Nordstrom Routing Guide.

CTT Transaction Totals

Pos: 010	Max: 1
Summary - Optional	
Loop: CTT	Elements: 1

User Option (Usage): Used

To transmit a hash total for a specific element in the transaction set

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
CTT01	354	Number of Line Items Description: Total number of line items in the transaction set	M	N0	1/6	Must use

Syntax:

1. P0304 - If either CTT03,CTT04 is present, then all are required
2. P0506 - If either CTT05,CTT06 is present, then all are required

Note:

The number of PO1 segments present in the transaction set.

SE Transaction Set Trailer

Pos: 030	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SE01	96	Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	N0	1/10	Must use
SE02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use

GE Functional Group Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Used

To indicate the end of a functional group and to provide control information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
GE01	97	Number of Transaction Sets Included Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	M	N0	1/6	Must use
GE02	28	Group Control Number Description: Assigned number originated and maintained by the sender	M	N0	1/9	Must use

IEA Interchange Control Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Used

To define the end of an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
IEA01	I16	Number of Included Functional Groups Description: A count of the number of functional groups included in an interchange	M	N0	1/5	Must use
IEA02	I12	Interchange Control Number Description: A control number assigned by the interchange sender	M	N0	9/9	Must use