

# 850

## Purchase Order

### Functional Group=PO

**Purpose:** 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>&gt;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

**Not Defined:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Reg</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 5C*  
*Segment Terminator: Hex A1*

**\*\* 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

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

**User Option (Usage):** Used

**Purpose:** 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	<b>Authorization Information Qualifier</b> <b>Description:</b> Code to identify the type of information in the Authorization Information  <b>Code</b> <b>Name</b> 00                No Authorization Information Present (No Meaningful Information in I02)	M	ID	2/2	Must use
ISA02	I02	<b>Authorization Information</b> <b>Description:</b> 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) <b>Note:</b> Spaces	M	AN	10/10	Must use
ISA03	I03	<b>Security Information Qualifier</b> <b>Description:</b> Code to identify the type of information in the Security Information  <b>Code</b> <b>Name</b> 00                No Security Information Present (No Meaningful Information in I04)	M	ID	2/2	Must use
ISA04	I04	<b>Security Information</b> <b>Description:</b> 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) <b>Note:</b> Spaces	M	AN	10/10	Must use
ISA05	I05	<b>Interchange ID Qualifier</b> <b>Description:</b> Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified <b>Note:</b> Nordstrom's qualifier is '01'  <b>Code</b> <b>Name</b> 01                Duns (Dun & Bradstreet)	M	ID	2/2	Must use
ISA06	I06	<b>Interchange Sender ID</b> <b>Description:</b> 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 <b>Note:</b> Nordstrom's sender ID is '007942915'	M	AN	15/15	Must use
ISA07	I05	<b>Interchange ID Qualifier</b> <b>Description:</b> Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified <b>Note:</b> Qualifier selected by receiver  <b>Code</b> <b>Name</b>	M	ID	2/2	Must use

		01	Duns (Dun & Bradstreet)				
		08	UCC EDI Communications ID (Comm ID)				
		12	Phone (Telephone Companies)				
ISA08	I07	<b>Interchange Receiver ID</b>		M	AN	15/15	Must use
		<b>Description:</b> 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					
		<b>Note:</b> <i>Receiver ID selected by receiver</i>					
ISA09	I08	<b>Interchange Date</b>		M	DT	6/6	Must use
		<b>Description:</b> Date of the interchange					
		<b>Note:</b> <i>Date ISA was generated - YYMMDD</i>					
ISA10	I09	<b>Interchange Time</b>		M	TM	4/4	Must use
		<b>Description:</b> Time of the interchange					
		<b>Note:</b> <i>Time ISA was generated -- HHMM</i>					
ISA11	I10	<b>Interchange Control Standards Identifier</b>		M	ID	1/1	Must use
		<b>Description:</b> Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer					
ISA12	I11	<b>Interchange Control Version Number</b>		M	ID	5/5	Must use
		<b>Description:</b> This version number covers the interchange control segments					
		<b>Code</b>	<b>Name</b>				
		00401	Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1997				
ISA13	I12	<b>Interchange Control Number</b>		M	N0	9/9	Must use
		<b>Description:</b> A control number assigned by the interchange sender					
		<b>Note:</b> <i>Sender assigned sequential number starting with 1 incremented by 1 for each transmission.</i>					
ISA14	I13	<b>Acknowledgment Requested</b>		M	ID	1/1	Must use
		<b>Description:</b> Code sent by the sender to request an interchange acknowledgment (TA1)					
		<b>Code</b>	<b>Name</b>				
		0	No Acknowledgment Requested				
ISA15	I14	<b>Usage Indicator</b>		M	ID	1/1	Must use
		<b>Description:</b> Code to indicate whether data enclosed by this interchange envelope is test, production or information					
		<b>Code</b>	<b>Name</b>				
		P	Production Data				
		T	Test Data				
ISA16	I15	<b>Component Element Separator</b>		M		1/1	Must use
		<b>Description:</b> 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:** '>'

# GS

## Functional Group Header

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

**User Option (Usage):** Used

**Purpose:** 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	<b>Functional Identifier Code</b> <b>Description:</b> Code identifying a group of application related transaction sets  <b>Code</b> <b>Name</b> PO                Purchase Order (850)	M	ID	2/2	Must use
GS02	142	<b>Application Sender's Code</b> <b>Description:</b> Code identifying party sending transmission; codes agreed to by trading partners <b>Note:</b> Nordstrom's sender ID is '007942915'	M	AN	2/15	Must use
GS03	124	<b>Application Receiver's Code</b> <b>Description:</b> Code identifying party receiving transmission. Codes agreed to by trading partners <b>Note:</b> Receiver ID selected by receiver	M	AN	2/15	Must use
GS04	373	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD <b>Note:</b> Date GS was generated -- CCYYMMDD	M	DT	8/8	Must use
GS05	337	<b>Time</b> <b>Description:</b> 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) <b>Note:</b> Time GS was generated -- HHMM	M	TM	4/8	Must use
GS06	28	<b>Group Control Number</b> <b>Description:</b> Assigned number originated and maintained by the sender <b>Note:</b> Sender assigned sequential number starting with 1 incremented by 1 for each transmission.	M	N0	1/9	Must use
GS07	455	<b>Responsible Agency Code</b> <b>Description:</b> Code used in conjunction with Data Element 480 to identify the issuer of the standard  <b>Code</b> <b>Name</b> X                 Accredited Standards Committee X12	M	ID	1/2	Must use
GS08	480	<b>Version / Release / Industry Identifier Code</b> <b>Description:</b> 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	M	AN	1/12	Must use

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 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

**Purpose:** 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	<b>Transaction Set Identifier Code</b> <b>Description:</b> Code uniquely identifying a Transaction Set	M	ID	3/3	Must use
		<b>Code</b> <b>Name</b> 850                Purchase Order				
ST02	329	<b>Transaction Set Control Number</b> <b>Description:</b> 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

**Purpose:** 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	<b>Transaction Set Purpose Code</b> <b>Description:</b> Code identifying purpose of transaction set	M	ID	2/2	Must use
		<b>Code</b> <b>Name</b> 00          Original				
BEG02	92	<b>Purchase Order Type Code</b> <b>Description:</b> Code specifying the type of Purchase Order	M	ID	2/2	Must use
		<b>Code</b> <b>Name</b> RE          Reorder SA          Stand-alone Order				
BEG03	324	<b>Purchase Order Number</b> <b>Description:</b> Identifying number for Purchase Order assigned by the orderer/purchaser <b>Note:</b> Nordstrom Purchase Order Number - 8 numeric	M	AN	8/8	Must use
BEG04	328	<b>Release Number</b> <b>Description:</b> 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	<b>Date</b> <b>Description:</b> Date expressed as CCYYMMDD	M	DT	8/8	Must use

# CUR Currency

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

**User Option (Usage):** Used

**Purpose:** 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	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use
		<b>Code</b> <b>Name</b> BY                Buying Party (Purchaser)				
CUR02	100	<b>Currency Code</b> <b>Description:</b> Code (Standard ISO) for country in whose currency the charges are specified <b>Note:</b> <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  
**Purpose:** 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 ANNIV CATALOG
- AN ANNIV SALE
- AT AFTER THANKSGVG
- AX AFTER CHRISTMAS
- BA BLACKLINE ANNIV
- CA SPRING 1 CATALOG – FEB
- CB CANDY BAG
- CC SPRING 2 CATALOG – MAR
- CD APRIL CATALOG
- CE SUMMER 1 CATALOG – APR
- CF SUMMER 2 CATALOG – MAY
- CG JUNE CATALOG
- CH FALL 1 CATALOG – AUG
- CI FALL 2 CATALOG – SEPT
- CJ HOLIDAY GIFTS CAT – NOV

CK LUXE CATALOG – NOV  
CL LAST MINUTE GIFTS – NOV  
CM JANUARY 1 CATALOG  
CN CONSIGNMENT  
CO CUSTOMER ORDER  
CP JANUARY 2 CATALOG  
DC - 1/2 Yearly Catalog Men's  
DM DEPT MAILER  
FB FALL FASHN BOOK  
GS DESIGNER GOWN SHOW  
GW GIFT WITH PURCHASE  
HB HOLIDAY BOOK  
JB - June 1/2 Yearly Book Women's/Children's  
JC - June 1/2 Yearly Catalog Men's  
JH JUNE HALFYEARLY  
LB LING XMAS BOOK  
MA MAGAZINE ADVERTISEMENT  
MB MOTHER'S DAY BOOK  
MD DEC MENS HYRLY  
MI MAILING INSERT  
MJ JUNE MENS HYRLY  
NA RACK NEW ARRIVALS  
NC NO CHARGE  
NH NOV WMNCHILD HY  
NS NEW STORE OPEN  
PA DESIGNER PERSONAL APPEARANCE  
PC RACK PACK AND HOLD 696  
PE DESIGNER PREVIEW EVENT  
PH RACK PACK AND HOLD  
PM RACK PACK AND HOLD 298  
PS RACK PACK AND HOLD 339  
RB RACK BULK

RN RACK NEW STORE OPEN  
 RO RACK ORDER  
 RS RESERVE STOCK  
 RT RACK TAG EVENTCG  
 RW RACK BULK WAREHOUSE ORDER  
 SB SPRING BOOK  
 SD SAMPLES  
 SE SHOE EVENT  
 SP NON EVENT SPECIAL PURCHASE  
 SS SPRING SALE  
 TB TAILORED BOOK  
 TS TRUNK SHOW

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.*

*See website for further instructions on how to package merchandise for shipping -- [www.nordstromsupplier.com](http://www.nordstromsupplier.com).*

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

**Syntax Rules:**

1. R0203 - At least one of REF02 or 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

**Purpose:** 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	<b>Contact Function Code</b> <b>Description:</b> Code identifying the major duty or responsibility of the person or group named	M	ID	2/2	Must use
		<b>Code</b> <b>Name</b> BD                    Buyer Name or Department				
PER02	93	<b>Name</b> <b>Description:</b> Free-form name <b>Note:</b> <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

**Purpose:** 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	<b>Shipment Method of Payment</b>	M	ID	2/2	Must use
		<b>Description:</b> Code identifying payment terms for transportation charges				
		<b>Note:</b> May include one of the following:				
		<u>Code</u>		<u>Name</u>		
		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	<b>Location Qualifier</b>	C	ID	1/2	Used
		<b>Description:</b> Code identifying type of location				
		<b>Note:</b> May include one of the following:				
		<u>Code</u>		<u>Name</u>		
		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	<b>Description</b>	O	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				
FOB04	334	<b>Transportation Terms Qualifier Code</b>	O	ID	2/2	Not used
		<b>Description:</b> Code identifying the source of the transportation terms				

FOB05	335	<b>Transportation Terms Code</b>	C	ID	3/3	Not used
		<b>Description:</b> Code identifying the trade terms which apply to the shipment transportation responsibility				
FOB06	309	<b>Location Qualifier</b>	C	ID	1/2	Used
		<b>Description:</b> Code identifying type of location				
		<b>Note:</b> <i>May include one of the following:</i>				
		<b><u>Code</u></b>		<b><u>Name</u></b>		
		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	<b>Description</b>	O	AN	1/80	Used
		<b>Description:</b> A free-form description to clarify the related data elements and their content				

**Syntax Rules:**

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

# ITD

## Terms of Sale/Deferred Terms of Sale

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

**User Option (Usage):** Used  
**Purpose:** 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	<b>Terms Type Code</b> <b>Description:</b> Code identifying type of payment terms	O	ID	2/2	Used												
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>01</td> <td>Basic</td> </tr> <tr> <td>02</td> <td>End of Month (EOM)</td> </tr> <tr> <td>05</td> <td>Discount Not Applicable</td> </tr> <tr> <td>08</td> <td>Basic Discount Offered</td> </tr> <tr> <td>12</td> <td>10 Days After End of Month (10 EOM)</td> </tr> </tbody> </table>	<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)				
<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	<b>Terms Basis Date Code</b> <b>Description:</b> Code identifying the beginning of the terms period	O	ID	1/2	Used												
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>3</td> <td>Invoice Date</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	3	Invoice Date												
<u>Code</u>	<u>Name</u>																	
3	Invoice Date																	
ITD03	338	<b>Terms Discount Percent</b> <b>Description:</b> 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	<b>Terms Discount Due Date</b> <b>Description:</b> Date payment is due if discount is to be earned expressed in format CCYYMMDD	C	DT	8/8	Not used												
ITD05	351	<b>Terms Discount Days Due</b> <b>Description:</b> 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	<b>Terms Net Due Date</b> <b>Description:</b> Date when total invoice amount becomes due expressed in format CCYYMMDD	O	DT	8/8	Not used												
ITD07	386	<b>Terms Net Days</b> <b>Description:</b> Number of days until total invoice amount is due (discount not applicable)	O	N0	1/3	Used												
ITD08	362	<b>Terms Discount Amount</b> <b>Description:</b> Total amount of terms discount	O	N2	1/10	Not used												
ITD09	388	<b>Terms Deferred Due Date</b> <b>Description:</b> Date deferred payment or percent of invoice payable is due expressed in format CCYYMMDD	O	DT	8/8	Not used												
ITD10	389	<b>Deferred Amount Due</b> <b>Description:</b> Deferred amount due for payment	C	N2	1/10	Not used												

ITD11	342	<b>Percent of Invoice Payable</b> <b>Description:</b> Amount of invoice payable expressed in percent	C	R	1/5	Not used
ITD12	352	<b>Description</b> <b>Description:</b> A free-form description to clarify the related data elements and their content	O	AN	1/80	Used
ITD13	765	<b>Day of Month</b> <b>Description:</b> 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

**Syntax Rules:**

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

# DTM Date/Time Reference

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

**User Option (Usage):** Used  
**Purpose:** 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	<b>Date/Time Qualifier</b>	M	ID	3/3	Must use
<b>Description:</b> Code specifying type of date or time, or both date and time						
		<b>Code</b>	<b>Name</b>			
		001	Cancel After			
			<b>Note:</b>			
			<i>Past Cancel</i>			
		037	Ship Not Before			
			<b>Note:</b>			
			<i>Early Ship</i>			
DTM02	373	<b>Date</b>	C	DT	8/8	Used
<b>Description:</b> Date expressed as CCYYMMDD						

**Syntax Rules:**

1. R020305 - At least one of DTM02, DTM03 or 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

**Purpose:** 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	<b>Routing Sequence Code</b> <b>Description:</b> Code describing the relationship of a carrier to a specific shipment movement	O	ID	1/2	Not used								
TD502	66	<b>Identification Code Qualifier</b> <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)	C	ID	1/2	Not used								
TD503	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code	C	AN	2/80	Not used								
TD504	91	<b>Transportation Method/Type Code</b> <b>Description:</b> Code specifying the method or type of transportation for the shipment	C	ID	1/2	Used								
		<table border="0"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>A</td> <td>Air</td> </tr> <tr> <td>M</td> <td>Motor (Common Carrier)</td> </tr> <tr> <td>S</td> <td>Ocean</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	A	Air	M	Motor (Common Carrier)	S	Ocean				
<u>Code</u>	<u>Name</u>													
A	Air													
M	Motor (Common Carrier)													
S	Ocean													

**Syntax Rules:**

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

# N1

## Name

<b>Pos: 310</b>	<b>Max: 1</b>
<b>Heading - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 4</b>

**User Option (Usage):** Used

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

### Syntax Rules:

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

# PO1 Baseline Item Data

<b>Pos: 010</b>	<b>Max: 1</b>
<b>Detail - Mandatory</b>	
<b>Loop: PO1</b>	<b>Elements: 11</b>

**User Option (Usage):** Must use

**Purpose:** 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	<b>Assigned Identification</b> <b>Description:</b> Alphanumeric characters assigned for differentiation within a transaction set	O	AN	1/20	Used						
PO102	330	<b>Quantity Ordered</b> <b>Description:</b> Quantity ordered	C	R	1/15	Used						
PO103	355	<b>Unit or Basis for Measurement Code</b> <b>Description:</b> 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						
		<table border="0"> <tr> <td><u>Code</u></td> <td><u>Name</u></td> </tr> <tr> <td>CA</td> <td>Case</td> </tr> <tr> <td>EA</td> <td>Each</td> </tr> </table>	<u>Code</u>	<u>Name</u>	CA	Case	EA	Each				
<u>Code</u>	<u>Name</u>											
CA	Case											
EA	Each											
PO104	212	<b>Unit Price</b> <b>Description:</b> Price per unit of product, service, commodity, etc.	C	R	1/17	Used						
PO105	639	<b>Basis of Unit Price Code</b> <b>Description:</b> Code identifying the type of unit price for an item	O	ID	2/2	Used						
		<table border="0"> <tr> <td><u>Code</u></td> <td><u>Name</u></td> </tr> <tr> <td>PE</td> <td>Price per Each</td> </tr> </table>	<u>Code</u>	<u>Name</u>	PE	Price per Each						
<u>Code</u>	<u>Name</u>											
PE	Price per Each											
PO106	235	<b>Product/Service ID Qualifier</b> <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	C	ID	2/2	Used						
		<table border="0"> <tr> <td><u>Code</u></td> <td><u>Name</u></td> </tr> <tr> <td>EN</td> <td>European Article Number (EAN) (2-5-5-1)</td> </tr> <tr> <td>UP</td> <td>U.P.C. Consumer Package Code (1-5-5-1)</td> </tr> </table>	<u>Code</u>	<u>Name</u>	EN	European Article Number (EAN) (2-5-5-1)	UP	U.P.C. Consumer Package Code (1-5-5-1)				
<u>Code</u>	<u>Name</u>											
EN	European Article Number (EAN) (2-5-5-1)											
UP	U.P.C. Consumer Package Code (1-5-5-1)											
PO107	234	<b>Product/Service ID</b> <b>Description:</b> Identifying number for a product or service	C	AN	1/48	Used						
PO108	235	<b>Product/Service ID Qualifier</b> <b>Description:</b> Code identifying the type/source of the descriptive number used in Product/Service ID (234)	C	ID	2/2	Used						
		<table border="0"> <tr> <td><u>Code</u></td> <td><u>Name</u></td> </tr> <tr> <td>VA</td> <td>Vendor's Style Number</td> </tr> </table>	<u>Code</u>	<u>Name</u>	VA	Vendor's Style Number						
<u>Code</u>	<u>Name</u>											
VA	Vendor's Style Number											
PO109	234	<b>Product/Service ID</b> <b>Description:</b> Identifying number for a product or service	C	AN	1/48	Used						
PO110	235	<b>Product/Service ID Qualifier</b>	C	ID	2/2	Used						

**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

<u>Code</u>	<u>Name</u>
IN	Buyer's Item Number

PO111	234	<b>Product/Service ID</b>	C	AN	1/4	Used
-------	-----	---------------------------	---	----	-----	------

**Description:** Identifying number for a product or service

**Note:** *Nordstrom Class code for preticketing purposes*

**Syntax Rules:**

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

# CTP Pricing Information

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

**User Option (Usage):** Used  
**Purpose:** 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	<b>Class of Trade Code</b> <b>Description:</b> Code indicating class of trade	O	ID	2/2	Not used						
CTP02	236	<b>Price Identifier Code</b> <b>Description:</b> Code identifying pricing specification	C	ID	3/3	Used						
		<table border="0"> <tr> <td><u>Code</u></td> <td><u>Name</u></td> </tr> <tr> <td>PRP</td> <td>Promotional price</td> </tr> <tr> <td>RES</td> <td>Resale</td> </tr> </table>	<u>Code</u>	<u>Name</u>	PRP	Promotional price	RES	Resale				
<u>Code</u>	<u>Name</u>											
PRP	Promotional price											
RES	Resale											
CTP03	212	<b>Unit Price</b> <b>Description:</b> 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

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

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

## Syntax Rules:

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

**Purpose:** 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	<b>Allowance or Charge Indicator</b> <b>Description:</b> Code which indicates an allowance or charge for the service specified	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u> N                    No Allowance or Charge				
SAC02	1300	<b>Service, Promotion, Allowance, or Charge Code</b> <b>Description:</b> Code identifying the service, promotion, allowance, or charge	C	ID	4/4	Not used
SAC03	559	<b>Agency Qualifier Code</b> <b>Description:</b> Code identifying the agency assigning the code values	C	ID	1/10	Used
		<u>Code</u> <u>Name</u> VI                  Voluntary Inter-Industry Commerce Standard (VICS) EDI				
SAC04	1301	<b>Agency Service, Promotion, Allowance, or Charge Code</b> <b>Description:</b> Agency maintained code identifying the service, promotion, allowance, or charge <b>Note:</b> TC990101 - Ticketing Service HA - Hanging Service	C	AN	2/2	Used
SAC05	610	<b>Amount</b> <b>Description:</b> Monetary amount	O	N2	1/15	Not used
SAC06	378	<b>Allowance/Charge Percent Qualifier</b> <b>Description:</b> Code indicating on what basis allowance or charge percent is calculated	C	ID	1/1	Not used
SAC07	332	<b>Percent</b> <b>Description:</b> Percent expressed as a percent	C	R	1/6	Not used
SAC08	118	<b>Rate</b> <b>Description:</b> Rate expressed in the standard monetary denomination for the currency specified	O	R	1/9	Not used
SAC09	355	<b>Unit or Basis for Measurement Code</b> <b>Description:</b> 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	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	C	R	1/15	Not used
SAC11	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity	O	R	1/15	Not used

SAC12	331	<b>Allowance or Charge Method of Handling Code</b> <b>Description:</b> Code indicating method of handling for an allowance or charge	O	ID	2/2	Not used
SAC13	127	<b>Reference Identification</b> <b>Description:</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier <b>Note:</b> <i>Ticketing Code as defined in Nordstrom Supplier Compliance Manual. Hanger Type as defined in the Nordstrom Supplier Compliance Manual.</i>	C	AN	1/30	Used

**Syntax Rules:**

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

# SDQ Destination Quantity

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

**User Option (Usage):** Used  
**Purpose:** 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	<b>Unit or Basis for Measurement Code</b>  <b>Description:</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken  <u>Code</u> <u>Name</u> EA            Each	M	ID	2/2	Must use
SDQ02	66	<b>Identification Code Qualifier</b>  <b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)  <u>Code</u> <u>Name</u> 92            Assigned by Buyer or Buyer's Agent	O	ID	1/2	Not used
SDQ03	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code <b>Note:</b> 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	<b>Quantity</b>  <b>Description:</b> Numeric value of quantity	M	R	1/15	Must use
SDQ05	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code	C	AN	4/4	Used
SDQ06	380	<b>Quantity</b>  <b>Description:</b> Numeric value of quantity	C	R	1/15	Used
SDQ07	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code	C	AN	4/4	Used
SDQ08	380	<b>Quantity</b>  <b>Description:</b> Numeric value of quantity	C	R	1/15	Used
SDQ09	67	<b>Identification Code</b>  <b>Description:</b> Code identifying a party or other code	C	AN	4/4	Used
SDQ10	380	<b>Quantity</b>	C	R	1/15	Used

		<b>Description:</b> Numeric value of quantity				
SDQ11	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ12	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
SDQ13	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ14	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
SDQ15	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ16	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
SDQ17	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ18	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
SDQ19	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ20	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				
SDQ21	67	<b>Identification Code</b>	C	AN	4/4	Used
		<b>Description:</b> Code identifying a party or other code				
SDQ22	380	<b>Quantity</b>	C	R	1/15	Used
		<b>Description:</b> Numeric value of quantity				

**Syntax Rules:**

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

<b>Pos: 350</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: N1</b>	<b>Elements: 2</b>

**User Option (Usage):** Used

**Purpose:** 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	<b>Entity Identifier Code</b> <b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use
		<b>Code</b> <b>Name</b> ST            Ship To				
N102	93	<b>Name</b> <b>Description:</b> Free-form name <b>Note:</b> 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 Rules:

1. R0203 - At least one of N102 or 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

**Purpose:** 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	<b>Number of Line Items</b>	M	N0	1/6	Must use
<b>Description:</b> Total number of line items in the transaction set						

### Syntax Rules:

1. P0304 - If either CTT03 or CTT04 is present, then the other is required.
2. P0506 - If either CTT05 or CTT06 is present, then the other is 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

**Purpose:** 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	<b>Number of Included Segments</b> <b>Description:</b> Total number of segments included in a transaction set including ST and SE segments	M	NO	1/10	Must use
SE02	329	<b>Transaction Set Control Number</b> <b>Description:</b> 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

**Purpose:** 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	<b>Number of Transaction Sets Included</b> <b>Description:</b> 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	<b>Group Control Number</b> <b>Description:</b> 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

**Purpose:** 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	<b>Number of Included Functional Groups</b> <b>Description:</b> A count of the number of functional groups included in an interchange	M	N0	1/5	Must use
IEA02	I12	<b>Interchange Control Number</b> <b>Description:</b> A control number assigned by the interchange sender	M	N0	9/9	Must use