

850 Purchase Order - Retail

VICS EDI/V4030/850: 850 Purchase Order

Modified: 09/22/2006

Notes:

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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>
0100	ISA	Interchange Control Header	M	1		
0200	GS	Functional Group Header	M	1		

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
0100	ST	Transaction Set Header	M	1		
0200	BEG	Beginning Segment for Purchase Order	M	1		
0400	REF	Reference Identification	O	>1		
1000	CSH	Sales Requirements	O	5		

LOOP ID - SAC

25

1300	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
1500	ITD	Terms of Sale/Deferred Terms of Sale	O	>1		
1800	DTM	Date/Time Reference	O	10		
2600	TD5	Carrier Details (Routing Sequence/Transit Time)	O	>1		

LOOP ID - N9

1000

4700	N9	Reference Identification	O	1		
4900	MTX	Text	O	>1		

LOOP ID - N1

200

5300	N1	Name	O	1		
5600	N3	Address Information	O	2		
5700	N4	Geographic Location	O	>1		

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
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LOOP ID - PO1

100000

0200	PO1	Baseline Item Data	M	1		N2/0200
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LOOP ID - CTP

≥1

0900	CTP	Pricing Information	O	1		
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LOOP ID - PID

1000

1400	PID	Product/Item Description	O	1		
1700	PO4	Item Physical Details	O	>1		

LOOP ID - SAC

25

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
2100	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
3100	SDQ	Destination Quantity	O	500		
LOOP ID - N1					200	
7700	N1	Name	O	1		
LOOP ID - SLN					1000	
10200	SLN	Subline Item Detail	O	1		
10500	PID	Product/Item Description	O	1000		
11000	CTP	Pricing Information	O	25		

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
LOOP ID - CTT					1	
0200	CTT	Transaction Totals	O	1		N3/0200
0400	SE	Transaction Set Trailer	M	1		

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>
0100	GE	Functional Group Trailer	M	1		
0200	IEA	Interchange Control Trailer	M	1		

Notes:

2/0200 PO102 is required.

3/0200 The number of line items (CTT01) is the accumulation of the number of PO1 segments.

ISA Interchange Control Header

Pos: 0100	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 16

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>
ISA01	I01	Authorization Information Qualifier	M	ID	2/2
		Description: Code identifying the type of information in the Authorization Information			
		Code Name			
		00 No Authorization Information Present (No Meaningful Information in I02)			
ISA02	I02	Authorization Information	M	AN	10/10
		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)			
		User Note 1: Ten blank positions.			
ISA03	I03	Security Information Qualifier	M	ID	2/2
		Description: Code identifying the type of information in the Security Information			
		Code Name			
		00 No Security Information Present (No Meaningful Information in I04)			
ISA04	I04	Security Information	M	AN	10/10
		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)			
		User Note 1: Ten blank positions.			
ISA05	I05	Interchange ID Qualifier	M	ID	2/2
		Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified			
		Code Name			
		08 UCC EDI Communications ID (Comm ID)			
ISA06	I06	Interchange Sender ID	M	AN	15/15
		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			
		User Note 1: JCPenney sender ID: 6111350003 (Retail) 6111350002 (Liquidation)			
ISA07	I05	Interchange ID Qualifier	M	ID	2/2

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified <u>Code</u> <u>Name</u> 01 Duns (Dun & Bradstreet) 02 SCAC (Standard Carrier Alpha Code) 08 UCC EDI Communications ID (Comm ID) 12 Phone (Telephone Companies) 14 Duns Plus Suffix			
ISA08	I07	Interchange Receiver ID	M	AN	15/15
		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			
ISA09	I08	Interchange Date	M	DT	6/6
		Description: Date of the interchange			
ISA10	I09	Interchange Time	M	TM	4/4
		Description: Time of the interchange			
ISA11	I65	Repetition Separator	M		1/1
		Description: Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the delimiter used to separate repeated occurrences of a simple data element or a composite data structure; this value must be different than the data element separator, component element separator, and the segment terminator			
ISA12	I11	Interchange Control Version Number	M	ID	5/5
		Description: Code specifying the version number of the interchange control segments <u>Code</u> <u>Name</u> 00403 Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1999			
ISA13	I12	Interchange Control Number	M	N0	9/9
		Description: A control number assigned by the interchange sender			
ISA14	I13	Acknowledgment Requested	M	ID	1/1
		Description: Code indicating sender's request for an interchange acknowledgment <u>Code</u> <u>Name</u> 0 No Acknowledgment Requested			
ISA15	I14	Usage Indicator	M	ID	1/1
		Description: Code indicating whether data enclosed by this interchange envelope is test, production or information			

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		<u>Code</u> <u>Name</u>			
		P Production Data			
		T Test Data			
ISA16	I15	Component Element Separator	M		1/1
		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			

GS Functional Group Header

Pos: 0200	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 8

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>
GS01	479	Functional Identifier Code Description: Code identifying a group of application related transaction sets Code Name PO Purchase Order (850)	M	ID	2/2
GS02	142	Application Sender's Code Description: Code identifying party sending transmission; codes agreed to by trading partners User Note 1: Same ID as ISA06.	M	AN	2/15
GS03	124	Application Receiver's Code Description: Code identifying party receiving transmission; codes agreed to by trading partners User Note 1: Same ID as ISA08.	M	AN	2/15
GS04	373	Date Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M	DT	8/8
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)	M	TM	4/8
GS06	28	Group Control Number Description: Assigned number originated and maintained by the sender	M	NO	1/9
GS07	455	Responsible Agency Code Description: Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480 Code Name X Accredited Standards Committee X12	M	ID	1/2
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	M	AN	1/12

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		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 other formats are allowed			
		<u>Code</u> <u>Name</u>			
		004030 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1999			

Semantics:

1. GS04 is the group date.
2. GS05 is the group time.
3. The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

Comments:

1. A functional group of related transaction sets, within the scope of X12 standards, consists of a collection of similar transaction sets enclosed by a functional group header and a functional group trailer.

ST Transaction Set Header

Pos: 0100	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

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>				
ST01	143	Transaction Set Identifier Code	M	ID	3/3				
Description: Code uniquely identifying a Transaction Set									
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>850</td><td>Purchase Order</td></tr></table>						<u>Code</u>	<u>Name</u>	850	Purchase Order
<u>Code</u>	<u>Name</u>								
850	Purchase Order								
ST02	329	Transaction Set Control Number	M	AN	4/9				
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set									
User Note 1: <i>The number is sequentially assigned by the sender, starting with one within each functional group. For each functional group, the first transaction set control number will be 0001 and incremented by one for each additional transaction set within the group.</i>									

Semantics:

1. The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

BEG Beginning Segment for Purchase Order

Pos: 0200	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

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>
BEG01	353	Transaction Set Purpose Code	M	ID	2/2
		Description: Code identifying purpose of transaction set			
		<u>Code</u> <u>Name</u>			
		00 Original			
		22 Information Copy			
BEG02	92	Purchase Order Type Code	M	ID	2/2
		Description: Code specifying the type of Purchase Order			
		User Note 1: <i>The Blanket Purchase Agreement denotes a cost commitment only, without regard to quantity and relates to the paper JCPenney listing document.</i>			
		<u>Code</u> <u>Name</u>			
		KB Blanket Purchase Agreement			
		KC Contract			
		RE Reorder			
		SA Stand-alone Order			
BEG03	324	Purchase Order Number	M	AN	1/22
		Description: Identifying number for Purchase Order assigned by the orderer/purchaser			
		User Note 1: <i>Retailer's original purchase order number. Order numbers are 8/12 digits in length.</i>			
BEG05	373	Date	M	DT	8/8
		Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year			
		User Note 1: <i>Retailer's original purchase order date</i>			
BEG06	367	Contract Number	O	AN	1/30
		Description: Contract number			
		User Note 1: <i>This field may be used with BEG02 codes "RE" and "SA".</i>			
		User Note 2: <i>Contract numbers are twelve digits in length.</i>			

Semantics:

1. BEG05 is the date assigned by the purchaser to purchase order.

User Note 1:

The new Purchase Order Management (POM) system requires that every unique Contract (KC) and Blanket Purchase Agreement (KB) be acknowledged with an 855 PO Acknowledgment transaction to complete the legal commitment of fulfillment. This action replaces the signature on the old JCPenney wholesale contract/listing.

REF Reference Identification

Pos: 0400	Max: >1
Heading - Optional	
Loop: N/A	Elements: 3

To specify identifying information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
REF01	128	Reference Identification Qualifier	M	ID	2/3
Description: Code qualifying the Reference Identification					
Code Name					
DP Department Number					
IA Internal Vendor Number					
REF02	127	Reference Identification	X	AN	1/50
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
User Note 1: Three digit subdivision number (REF01 = DP) or the JCPenney assigned six digit supplier number (REF01 = IA).					
REF03	352	Description	X	AN	1/80
Description: A free-form description to clarify the related data elements and their content					
User Note 1: This data element is only generated when REF01 = DP to provide the subdivision description.					

User Note 1:

Two REF segments will be generated at this position for each of the Reference Identification Qualifiers listed in REF01.

CSH Sales Requirements

Pos: 1000	Max: 5
Heading - Optional	
Loop: N/A	Elements: 1

To specify general conditions or requirements of the sale

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
CSH01	563	Sales Requirement Code	O	ID	1/2
Description: Code to identify a specific requirement or agreement of sale					
<u>Code</u> <u>Name</u>					
NS No Substitutes					
P2 Ship As Soon As Possible					
P4 Do Not Preship					
SC Ship Complete					

SAC Service, Promotion, Allowance, or Charge Information

Pos: 1300 Max: 1
 Heading - Optional
 Loop: SAC Elements: 3

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>
SAC01	248	Allowance or Charge Indicator	M	ID	1/1
		Description: Code which indicates an allowance or charge for the service specified			
		Code Name			
		N No Allowance or Charge			
SAC03	559	Agency Qualifier Code	X	ID	2/2
		Description: Code identifying the agency assigning the code values			
		Code Name			
		VI Voluntary Inter-Industry Commerce Standard (VICS) EDI			
SAC04	1301	Agency Service, Promotion, Allowance, or Charge Code	X	AN	1/10
		Description: Agency maintained code identifying the service, promotion, allowance, or charge			
		User Note 1: Code "OHRO" is used to denote Retail automatic reorders.			
		Code Name			
		OHNS New Store Order			
		OHRO Rush Order			
		OHSO Special Order			

Syntax Rules:

1. P0304 - If either SAC03 or SAC04 is present, then the other is required.

Comments:

1. SAC04 may be used to uniquely identify the service, promotion, allowance, or charge.

User Note 1:

There is one segment for each Allowance, Charge, Service, or Promotion being specified. If this segment appears in the header area of the transaction set, the data applies to the entire transaction set. If this segment appears in the detail area of the transaction set, the data applies only to that line item. The data specified in the header area is exclusive of the data specified in the detail area; it is not the sum of the data in the detail area, i.e., allowances or charges.

User Note 2:

This segment is only sent for Retail orders that have priority fulfillment. Segment will only be sent twice if a Retail

order is for a new store and another order type code.

ITD Terms of Sale/Deferred Terms of Sale

Pos: 1500	Max: >1
Heading - Optional	
Loop: N/A	Elements: 5

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>
ITD01	336	Terms Type Code	O	ID	2/2
		Description: Code identifying type of payment terms			
		Code	Name		
		14	Previously agreed upon		
ITD03	338	Terms Discount Percent	O	R	1/6
		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			
		User Note 1: <i>The percent is sent with a decimal point only when needed, e.g., 10.5% is sent as ``10.5", and 2% is sent as ``2".</i>			
ITD05	351	Terms Discount Days Due	X	N0	1/3
		Description: Number of days in the terms discount period by which payment is due if terms discount is earned			
ITD07	386	Terms Net Days	O	N0	1/3
		Description: Number of days until total invoice amount is due (discount not applicable)			
ITD12	352	Description	O	AN	1/80
		Description: A free-form description to clarify the related data elements and their content			

User Note 1:

This segment may be used in the header area or the detail area, but not both.

DTM Date/Time Reference

Pos: 1800	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

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>
DTM01	374	Date/Time Qualifier	M	ID	3/3
		Description: Code specifying type of date or time, or both date and time			
		<u>Code</u> <u>Name</u>			
		001 Cancel After			
		007 Effective			
		010 Requested Ship			
DTM02	373	Date	X	DT	8/8
		Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year			

User Note 1:

This segment is used to specify order processing dates.

User Note 2:

Two DTM segment combinations can be generated at this positions using the Date/Time Qualifiers listed in DTM01:

Requested Ship Date (010) and Cancel After Date (001): These two segments are generated for POM Purchase Orders, Delivery Instructions, and Replenishment orders.

Effective (007): This segment is generated for Cost Commitment Agreements.

TD5 Carrier Details (Routing Sequence/Transit Time)

Pos: 2600	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

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>								
TD504	91	Transportation Method/Type Code	X	ID	1/2								
Description: Code specifying the method or type of transportation for the shipment													
User Note 1: <i>If this data element is not sent, follow the shipping instructions in TD505.</i>													
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>A</td><td>Air</td></tr><tr><td>D</td><td>Parcel Post</td></tr><tr><td>E</td><td>Expedited Truck</td></tr></table>						<u>Code</u>	<u>Name</u>	A	Air	D	Parcel Post	E	Expedited Truck
<u>Code</u>	<u>Name</u>												
A	Air												
D	Parcel Post												
E	Expedited Truck												
TD505	387	Routing	X	AN	1/35								
Description: Free-form description of the routing or requested routing for shipment, or the originating carrier's identity													

User Note 1:

A maximum of three successive TD5 segments can be sent (one for each line of shipping instructions).

N9 Reference Identification

Pos: 4700	Max: 1
Heading - Optional	
Loop: N9	Elements: 2

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	Reference Identification Qualifier	M	ID	2/3
Description: Code qualifying the Reference Identification					
Code Name					
AH Agreement Number					
N902	127	Reference Identification	X	AN	1/50
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

User Note 1:

This segment and loop will only be generated as part of the first 850 within a functional group.

MTX Text

Pos: 4900	Max: >1
Heading - Optional	
Loop: N9	Elements: 1

To specify textual data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
MTX02	1551	Message Text	X	AN	1/4096
Description: To transmit large volumes of message text					
User Note 1: <i>This text segment will only be sent as part of the first 850 within a functional group. There will be one note segment containing the following message for Merchandise orders: "Acknowledgment of or shipment of goods per EDI orders indicates Seller's acceptance of JCP Terms and Conditions of purchase as per EDI Trading Partner Agreement."</i>					

User Note 1:

This segment will contain any text clauses for the agreement referenced in the previous N9 segment.

N1 Name

Pos: 5300	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

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>
N101	98	Entity Identifier Code	M	ID	2/3
		Description: Code identifying an organizational entity, a physical location, property or an individual			
		<u>Code</u> <u>Name</u>			
		BT Bill-to-Party			
		MF Manufacturer of Goods			
		SF Ship From			
		ST Ship To			
		Z7 Mark-for Party			
N102	93	Name	X	AN	1/60
		Description: Free-form name			
N103	66	Identification Code Qualifier	X	ID	1/2
		Description: Code designating the system/method of code structure used for Identification Code (67)			
		User Note 1: Data element not generated when N101 = SF.			
		<u>Code</u> <u>Name</u>			
		92 Assigned by Buyer or Buyer's Agent			
N104	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: This is the location code as defined by N103. The location refers to a store, warehouse, distribution center, plant, etc. Location codes are used to alleviate the need to send complete names and addresses.			
		User Note 2: Five digit unit number (N101 = BT, ST, or Z7) or factory number (N101 = MF).			
		User Note 3: Data element not generated when N101 = SF.			

Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

User Note 1:

Up to five N1 loops may be generated for each of the Entity Identifier Codes listed in N101. These loops are generated for Delivery Instructions (BEG02 = SA) and Replenishment orders (BEG02 = RE).

N3 Address Information

Pos: 5600	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

To specify the location of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N301	166	Address Information	M	AN	1/55
		Description: Address information			
N302	166	Address Information	O	AN	1/55
		Description: Address information			

User Note 1:

This segment is used to identify the Mark For Party's (N101 = Z7) and Ship To (N101 = ST) address. This segment is only generated for trading partners who do not receive the JCPenney address file electronically.

N4 Geographic Location

Pos: 5700	Max: >1
Heading - Optional	
Loop: N1	Elements: 4

To specify the geographic place of the named party

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
N401	19	City Name	O	AN	2/30
		Description: Free-form text for city name			
N402	156	State or Province Code	X	ID	2/2
		Description: Code (Standard State/Province) as defined by appropriate government agency			
N403	116	Postal Code	O	ID	3/15
		Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)			
N404	26	Country Code	X	ID	2/3
		Description: Code identifying the country			
		User Note 1: Code required if not USA.			

Comments:

1. N402 is required only if city name (N401) is in the U.S. or Canada.

User Note 1:

This segment is used to identify the Ship From (N101 = SF), Mark For Party (N101 = Z7), and Ship To (N101 = ST) geographic location.

For the Mark For and Ship To, this segment is only generated for trading partners who do not receive the JCPenney address file electronically.

PO1 Baseline Item Data

Pos: 0200	Max: 1
Detail - Mandatory	
Loop: PO1	Elements: 12

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>
PO102	330	Quantity Ordered Description: Quantity ordered	X	R	1/15
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 User Note 1: For prepacks, code "AS" (Assortment) will be sent.	O	ID	2/2
PO104	212	Unit Price Description: Price per unit of product, service, commodity, etc. User Note 1: The price is sent with a decimal point only when needed, e.g., \$15.95 would be sent as ``15.95", and \$29.00 would be sent as ``29". To indicate a no charge item or free goods, PO104 will contain a single zero (0) and PO105 will contains code NC. User Note 2: SKU cost price. Cost price is per unit of measure. Price contains a maximum of 5 integer and 2 decimal positions for all retail merchandise. For prepacks, the cost price is for the entire assortment.	X	R	1/17
PO105	639	Basis of Unit Price Code Description: Code identifying the type of unit price for an item User Note 1: This data element is used to clarify or alter the basis of unit price. The unit price expressed in PO104 is always in the same terms as the unit of measure in PO103, unless otherwise specified in PO105.	O	ID	2/2
		Code Name WH Wholesale			
PO106	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) Code Name IN Buyer's Item Number	X	ID	2/2
PO107	234	Product/Service ID Description: Identifying number for a product or service User Note 1: For Retail and Liquidation [Catalog Outlet]merchandise, we will send lot/line/size description in the following format: AAAABBBBCCCCC, where AAAA = lot number, BBBB = line number, and CCCCC = size description.	X	AN	1/48

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		<i>Size description "**ONLY" denotes assorted sizes, no size, or prepack.</i>			
PO108	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		Code Name			
		VN Vendor's (Seller's) Item Number			
PO109	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: <i>For retail merchandise, the supplier's product ID will be sent if it is in PDB.</i>			
PO110	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		Code Name			
		UP UCC - 12			
PO111	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: <i>UPC or EAN (2-5-5-1) numbers will be sent on a selective basis by supplier product ID. We will not send both the EAN and UPC numbers; it will be one or the other.</i>			
PO112	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		Code Name			
		EN EAN/UCC - 13			
PO113	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: <i>UPC or EAN (2-5-5-1) numbers will be sent on a selective basis by supplier product ID. We will not send both the EAN and UPC numbers; it will be one or the other.</i>			

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.
6. P1213 - If either PO112 or PO113 is present, then the other is required.

CTP Pricing Information

Pos: 0900	Max: 1
Detail - Optional	
Loop: CTP	Elements: 2

To specify pricing information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
CTP02	236	Price Identifier Code	X	ID	3/3
Description: Code identifying pricing specification					
Code Name					
RTL Retail					
CTP03	212	Unit Price	X	R	1/17
Description: Price per unit of product, service, commodity, etc.					
User Note 1: The price is sent with a decimal point only when needed, e.g., \$15.95 would be sent as ``15.95", and \$29.00 would be sent as ``29".					
User Note 2: SKU retail price. Retail price is per unit of measure. Price contains a maximum of 5 integer and 2 decimal positions for all merchandise.					

User Note 1:
For prepacks, this segment is not sent.

PID Product/Item Description

Pos: 1400	Max: 1
Detail - Optional	
Loop: PID	Elements: 4

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>
PID01	349	Item Description Type	M	ID	1/1
		Description: Code indicating the format of a description			
		<u>Code</u> <u>Name</u>			
		F Free-form			
PID02	750	Product/Process Characteristic Code	O	ID	2/3
		Description: Code identifying the general class of a product or process characteristic			
		<u>Code</u> <u>Name</u>			
		08 Product			
		75 Buyer's Color Description			
		91 Buyer's Item Size Description			
PID03	559	Agency Qualifier Code	X	ID	2/2
		Description: Code identifying the agency assigning the code values			
		<u>Code</u> <u>Name</u>			
		VI Voluntary Inter-Industry Commerce Standard (VICS) EDI			
PID05	352	Description	X	AN	1/80
		Description: A free-form description to clarify the related data elements and their content			
		User Note 1: For retail merchandise, if PID02 is "08", this element will contain a twenty character lot description; if PID02 is "75", element will contain a five character color description; if PID02 is "91", element will contain a five character size group description.			

Semantics:

1. Use PID03 to indicate the organization that publishes the code list being referred to.

User Note 1:

The PID segment is used to provide product/item descriptions in text and or coded formats.

User Note 2:

A PID segment for lot description will always be sent. The PID segments for color and size will only be sent if the item ordered has a color and or size. Where possible, lot description is only sent for the lot's first SKU number and color description is only sent for the color's first SKU. For example, if a lot contains two colors (red and white), with each color having four sizes (S, M, L, XL), the lot description would be sent once and two color PID segments would be sent, one for red and another for white. If a lot number has no colors or sizes, no color PID segment is sent.

PO4 Item Physical Details

Pos: 1700	Max: >1
Detail - Optional	
Loop: PO1	Elements: 5

To specify the physical qualities, packaging, weights, and dimensions relating to the item

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
PO401	356	Pack Description: The number of inner containers, or number of eaches if there are no inner containers, per outer container	O	N0	1/6
PO402	357	Size Description: Size of supplier units in pack	X	R	1/8
PO403	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	X	ID	2/2
PO404	103	Packaging Code Description: Code identifying the type of packaging; Part 1: Packaging Form, Part 2: Packaging Material; if the Data Element is used, then Part 1 is always required All valid standard codes are used.	X	AN	3/5
PO414	810	Inner Pack Description: The number of eaches per inner container User Note 1: <i>This data element is planned for future usage. Implementation of this data element will be communicated prior to generation via the JCPenney Supplier News and Bulletin site.</i>	O	N0	1/6

Syntax Rules:

1. P0203 - If either PO402 or PO403 is present, then the other is required.

Comments:

1. PO403 - The "Unit or Basis for Measure Code" in this segment position is for purposes of defining the unit of measure of the "Size" identified in the PO402. For example: If the carton contains 24 12-Ounce packages, it would be described as follows: Data element 356 = "24"; Data element 357 = "12"; Data element 355 = "OZ".

SAC Service, Promotion, Allowance, or Charge Information

Pos: 2100 Max: 1
 Detail - Optional
 Loop: SAC Elements: 7

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>
SAC01	248	Allowance or Charge Indicator Description: Code which indicates an allowance or charge for the service specified <u>Code</u> <u>Name</u> N No Allowance or Charge	M	ID	1/1
SAC03	559	Agency Qualifier Code Description: Code identifying the agency assigning the code values <u>Code</u> <u>Name</u> VI Voluntary Inter-Industry Commerce Standard (VICS) EDI	X	ID	2/2
SAC04	1301	Agency Service, Promotion, Allowance, or Charge Code Description: Agency maintained code identifying the service, promotion, allowance, or charge User Note 1: Code "CS" is used to denote special processing text in SAC15. <u>Code</u> <u>Name</u> CS Custom Service HA Hanger Service TC Ticketing Service	X	AN	1/10
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	X	ID	2/2
SAC10	380	Quantity Description: Numeric value of quantity User Note 1: When SAC02 contains code D170, this data element is required and will contain the quantity of free goods. The unit of measure is in SAC09. SAC10 alone is used to indicate a specific quantity which could be a dollar amount, that is applicable to the service, promotion, allowance, or charge.	X	R	1/15
SAC13	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification	X	AN	1/50

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		Qualifier			
		User Note 1: <i>Hanger/ticket stock number.</i>			
SAC15	352	Description	X	AN	1/80
		Description: A free-form description to clarify the related data elements and their content			
		User Note 1: <i>Special processing text or code IB (Hanger in box).</i>			

Syntax Rules:

1. P0304 - If either SAC03 or SAC04 is present, then the other is required.

Comments:

1. SAC04 may be used to uniquely identify the service, promotion, allowance, or charge. In addition, it may be used in conjunction with SAC03 to further define SAC02.

User Note 1:

There is one segment for each Allowance, Charge, Service, or Promotion being specified. If this segment appears in the header area of the transaction set, the data applies to the entire transaction set. If this segment appears in the detail area of the transaction set, the data applies only to that line item. The data specified in the header area is exclusive of the data specified in the detail area; it is not the sum of the data in the detail area, i.e., allowances or charges.

User Note 2:

This SAC segment will be used to identify the Floor-Ready (if any) and ticketing requirements for the merchandise on the order. This will only be provided only on order type 'KC' (Contract (POM PO)).

For Floor-Ready, only hanger requirements will be given (SAC04 = HA). The default requirement for Floor-Ready is 'Garment on Hanger'. If the requirements specify 'Hanger in Box', SAC15 will be sent with code 'IB' (Hanger in Box), otherwise, this data element will not be included in the transmission. The specific hanger number will be in SAC13. All other Floor-Ready requirements will be communicated separately.

The ticketing service requirements will be identified by code 'TC' in SAC04 and the ticket stock number will be in SAC13 ('UPC' if UPC ticketed).

SDQ Destination Quantity

Pos: 3100	Max: 500
Detail - Optional	
Loop: PO1	Elements: 22

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>
SDQ01	355	Unit or Basis for Measurement Code	M	ID	2/2
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken			
		User Note 1: See Section III for code list.			
SDQ02	66	Identification Code Qualifier	O	ID	1/2
		Description: Code designating the system/method of code structure used for Identification Code (67)			
		Code Name			
		92 Assigned by Buyer or Buyer's Agent			
SDQ03	67	Identification Code	M	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: Location.			
SDQ04	380	Quantity	M	R	1/15
		Description: Numeric value of quantity			
SDQ05	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: Location.			
SDQ06	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ07	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: Location.			
SDQ08	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ09	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: Location.			
SDQ10	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ11	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		User Note 1: <i>Location.</i>			
SDQ12	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ13	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: <i>Location.</i>			
SDQ14	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ15	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: <i>Location.</i>			
SDQ16	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ17	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: <i>Location.</i>			
SDQ18	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ19	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: <i>Location.</i>			
SDQ20	380	Quantity	X	R	1/15
		Description: Numeric value of quantity			
SDQ21	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			
		User Note 1: <i>Location.</i>			
SDQ22	380	Quantity	X	R	1/15
		Description: 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.

Comments:

1. SDQ02 is used only if different than previously defined in the transaction set.
2. Data transmitted in data elements SDQ03, SDQ05, SDQ07, SDQ09, SDQ11, SDQ13, SDQ15, SDQ17, SDQ19, and SDQ21 is a five digit unit number.

N1 Name

Pos: 7700	Max: 1
Detail - Optional	
Loop: N1	Elements: 4

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>
N101	98	Entity Identifier Code	M	ID	2/3
		Description: Code identifying an organizational entity, a physical location, property or an individual			
		Code Name			
		MF Manufacturer of Goods			
N102	93	Name	X	AN	1/60
		Description: Free-form name			
N103	66	Identification Code Qualifier	X	ID	1/2
		Description: Code designating the system/method of code structure used for Identification Code (67)			
		Code Name			
		92 Assigned by Buyer or Buyer's Agent			
N104	67	Identification Code	X	AN	2/80
		Description: Code identifying a party or other code			

Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.

User Note 1:

There can be only one iteration of the N1 loop in the detail area for each PO1 segment.

User Note 2:

This segment is generated as an exception to identify Private Label items manufactured at a factory different from the factory specified at the header level (N1 loop, N101 = MF).

SLN Subline Item Detail

Pos: 10200	Max: 1
Detail - Optional	
Loop: SLN	Elements: 14

To specify product subline detail item data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
SLN01	350	Assigned Identification Description: Alphanumeric characters assigned for differentiation within a transaction set User Note 1: <i>Increment by one starting with one (1).</i>	M	AN	1/20
SLN03	662	Relationship Code Description: Code indicating the relationship between entities Code Name I Included	M	ID	1/1
SLN04	380	Quantity Description: Numeric value of quantity User Note 1: <i>The quantity will reflect the number of sellable units.</i>	X	R	1/15
SLN05	C001	Composite Unit of Measure Description: To identify a composite unit of measure(See Figures Appendix for examples of use)	X	Comp	
	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 User Note 1: <i>For prepacks we will only send code "EA" (Each).</i>	M	ID	2/2
SLN06	212	Unit Price Description: Price per unit of product, service, commodity, etc. User Note 1: <i>The price is sent with a decimal point only when needed, e.g., \$15.95 would be sent as ``15.95", and \$29.00 would be sent as ``29". To indicate a no charge item or free goods, SLN06 will contain a single zero (0) and SLN07 will contain code NC. To indicate a no charge item or free goods, SLN06 will contain a single zero (0) and SLN07 will contain code NC.</i> User Note 2: <i>SKU cost price. Cost price is per unit of measure. Price contains a maximum of 5 integer and 2 decimal positions for all Retail merchandise.</i>	X	R	1/17
SLN07	639	Basis of Unit Price Code Description: Code identifying the type of unit price for an item User Note 1: <i>This data element is used to clarify or alter the basis of unit price. The unit price expressed in SLN06 is always in the same terms as the unit of measure in SLN05, unless otherwise specified in SLN07.</i>	O	ID	2/2

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		<u>Code</u> <u>Name</u> WH Wholesale			
SLN09	235	Product/Service ID Qualifier	X	ID	2/2
		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			
SLN10	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: For retail merchandise, we will send lot/line/size description in the following format: AAAABBBBCCCCC, where AAAA = lot number, BBBB = line number, CCCCC = size description. Size description "**ONLY" denotes assorted sizes, no size, or prepack.			
SLN11	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		<u>Code</u> <u>Name</u> VN Vendor's (Seller's) Item Number			
SLN12	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
SLN13	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		<u>Code</u> <u>Name</u> UP UCC - 12			
SLN14	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: UPC or EAN (2-5-5-1) numbers will be sent on a selective basis by supplier product ID. We will not send both the EAN and UPC numbers; it will be one or the other.			
SLN15	235	Product/Service ID Qualifier	X	ID	2/2
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		<u>Code</u> <u>Name</u> EN EAN/UCC - 13			
SLN16	234	Product/Service ID	X	AN	1/48
		Description: Identifying number for a product or service			
		User Note 1: UPC or EAN (2-5-5-1) numbers will be sent on a selective basis by supplier product ID. We will not send both the EAN and UPC numbers; it will be one or the other.			

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
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Syntax Rules:

1. P0405 - If either SLN04 or SLN05 is present, then the other is required.
2. C0706 - If SLN07 is present, then SLN06 is required.
3. P0910 - If either SLN09 or SLN10 is present, then the other is required.
4. P1112 - If either SLN11 or SLN12 is present, then the other is required.
5. P1314 - If either SLN13 or SLN14 is present, then the other is required.
6. P1516 - If either SLN15 or SLN16 is present, then the other is required.

Semantics:

1. SLN03 is the configuration code indicating the relationship of the subline item to the baseline item.

User Note 1:

If SLN03 contains code D or code I, then SLN04 and SLN05 are required.

PID Product/Item Description

Pos: 10500	Max: 1000
Detail - Optional	
Loop: SLN	Elements: 4

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>
PID01	349	Item Description Type	M	ID	1/1
		Description: Code indicating the format of a description			
		<u>Code</u> <u>Name</u>			
		F Free-form			
PID02	750	Product/Process Characteristic Code	O	ID	2/3
		Description: Code identifying the general class of a product or process characteristic			
		<u>Code</u> <u>Name</u>			
		08 Product			
		75 Buyer's Color Description			
		91 Buyer's Item Size Description			
PID03	559	Agency Qualifier Code	X	ID	2/2
		Description: Code identifying the agency assigning the code values			
		<u>Code</u> <u>Name</u>			
		VI Voluntary Inter-Industry Commerce Standard (VICS) EDI			
PID05	352	Description	X	AN	1/80
		Description: A free-form description to clarify the related data elements and their content			
		User Note 1: For retail merchandise, if PID02 is "08", this element will contain a twenty character lot description; if PID02 is "75", element will contain a five character color description; if PID02 is "91", element will contain a five character size group description.			

Semantics:

1. Use PID03 to indicate the organization that publishes the code list being referred to.

User Note 1:

The PID segment is used to provide product/item description in text and or coded formats.

CTP Pricing Information

Pos: 11000	Max: 25
Detail - Optional	
Loop: SLN	Elements: 2

To specify pricing information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
CTP02	236	Price Identifier Code	X	ID	3/3
Description: Code identifying pricing specification					
Code Name					
RTL Retail					
CTP03	212	Unit Price	X	R	1/17
Description: Price per unit of product, service, commodity, etc.					
User Note 1: <i>The price is sent with a decimal point only when needed, e.g., \$15.95 would be sent as ``15.95", and \$29.00 would be sent as ``29".</i>					
User Note 2: <i>SKU retail price. Retail price is per unit of measure. Price contains a maximum of 5 integer and 2 decimal positions for all merchandise.</i>					

CTT Transaction Totals

Pos: 0200	Max: 1
Summary - Optional	
Loop: CTT	Elements: 1

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>
CTT01	354	Number of Line Items	M	N0	1/6

Description: Total number of line items in the transaction set

User Note 1: *The number of PO1 segments present in the transaction set*

SE Transaction Set Trailer

Pos: 0400	Max: 1
Summary - Mandatory	
Loop: N/A	Elements: 2

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>
SE01	96	Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	NO	1/10
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 User Note 1: <i>This must be the same number as is in the ST segment (ST02) for the transaction set.</i>	M	AN	4/9

Comments:

1. SE is the last segment of each transaction set.

GE Functional Group Trailer

Pos: 0100	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

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>
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
GE02	28	Group Control Number Description: Assigned number originated and maintained by the sender	M	N0	1/9

Semantics:

1. The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.

Comments:

1. The use of identical data interchange control numbers in the associated functional group header and trailer is designed to maximize functional group integrity. The control number is the same as that used in the corresponding header.

IEA Interchange Control Trailer

Pos: 0200

Max: 1

Not Defined - Mandatory

Loop: N/A

Elements: 2

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
IEA01	I16	Number of Included Functional Groups	M	N0	1/5
		Description: A count of the number of functional groups included in an interchange			
IEA02	I12	Interchange Control Number	M	N0	9/9
		Description: A control number assigned by the interchange sender			
		User Note 1: This must be the same number as is in the ISA segment (ISA13).			

850 PURCHASE ORDER BUSINESS RULES: RETAIL (Revised 11/2004)

The purpose of this document is to provide an explanation of JCPenney's use of some of the major sections in the 850 Purchase Order in support of the Purchase Order Management initiative.

HEADER LEVEL

PURCHASE ORDER TYPES [BEG SEGMENT]

The Purchase Order Management [POM] system will generate four [4] distinct types of purchase orders.

1. POM Purchase Order: This type of purchase order is used to commit to specific items and quantities and the time period in which they will be shipped. It replaces the current paper contract. A POM Purchase Order will be identified in the 850 by the purchase order type code 'KC' [Contract] in BEG02. The POM PO will not provide any specific shipping information as it is used to commit to wholesale quantities only. The specific shipping information will be provided in the Delivery Instructions.

- POM PO will not be issued until an item has been included in the Purchase Order Management program.
- POM PO will not be generated for items for auto replenishment basic items.
- POM PO number will be listed in BEG03.

Supplier action required: Ensure that the items and quantities committed are available for shipment during the effective period of the POM PO.

Acknowledgment: An 855 Purchase Order Acknowledgment is required from the supplier on all POM POs. This will be acknowledging the POM PO Number in BEG03 of the 850 Purchase Order.

2. DELIVERY INSTRUCTION [DI]: This type of purchase order is used to provide specific shipping details [i.e. items, quantities, ship dates, destinations, etc.] for items not included in the RPA4 program. Delivery Instructions will be identified in the 850 by the purchase order type code 'SA' [Stand-alone] in BEG02.

Purchase Order/Contract: On the 850, this type of Purchase Order will show a unique number in BEG03 [Purchase Order Number]. This is the number the supplier will use to identify this order in all subsequent EDI communications [i.e. 810: Invoice and 856: Ship Notice/Manifest]. BEG06 [Contract Number] will reflect the associated POM PO where applicable. This will allow the supplier to monitor status of the contract.

Some Delivery Instructions will not include the Contract Number. This occurs when a commitment [i.e. a paper contract] was generated before the item was included in the Purchase Order Management program.

Once an item has been included in POM and has had a POM PO generated, all Delivery Instructions associated with that POM PO will show the POM PO number in BEG06. Supplier action required: Ship the specific items and quantities within the specified ship period to the specified destination.

An 855 Purchase Order Acknowledgment is 'not' required from the supplier on Delivery Instructions.

3. REPLENISHMENT ORDER: This type of Purchase Order is used to provide specific shipping details [i.e. items, quantities, ship dates, destinations, etc.]. Replenishment Orders are identified as 'Coverage' orders and are generated by our auto-reorder programs, i.e. RPA4. Replenishment Orders will be identified in the 850 by the purchase order type code 'RE' [Reorder] in BEG02.

Purchase Order: On the 850, this type of Purchase Order will show a unique number in BEG03 [Purchase Order Number]. This is the number the supplier will use to identify this order in all subsequent EDI communications [i.e. 810: Invoice and 856: Ship Notice/Manifest].

Electronic POM PO will not be generated for items on RPA4. The Cost Commitment Agreement number will not be referenced in data field BEG06 of the Replenishment Order.

Acknowledgment: An EDI 855: Purchase Order Acknowledgment is **not** required from the supplier acknowledging Replenishment Orders.

4. COST COMMITMENT AGREEMENT: This type of Purchase Order is used to confirm a cost agreement between JCPenney and the supplier. It replaces the current paper listing. Cost Commitment Agreements will be identified in the 850 by the purchase order type code 'KB' [Blanket Purchase Agreement] in BEG02. There will be no shipping details communicated in this type of order. Agreement number will be listed in BEG03. A separate Cost Commitment Agreement will be issued for each JCPenney lot/line.

Supplier action required: shipments to JCPenney for the items on the cost commitment agreement, shipped during the effective period of the commitment, will be invoiced at the agreed upon costs.

Acknowledgment: An 855 Purchase Order Acknowledgment will be required from the supplier on all 'Cost Commitment Agreement' Purchase Orders. See 855 Purchase Order Acknowledgment business rules.

SALES REQUIREMENT CODES [CSH SEGMENTS]

The CSH segment indicates the ship date/order filling rules applicable to the order. These will only be sent on the following Order Types:

- Delivery Instructions.
- Replenishment Orders.

There are two codes related to the ship dates. These are defined as follows:

- **P2: Ship as Soon as Possible.** This code will be used to identify orders to be shipped at once. The Earliest Ship Date [DTM segment where DTM01 = 010] would also call for immediate shipment of the order.
- **P4: Do Not Pre-ship.** This code indicates that the order must not be shipped until the Earliest Ship Date.

There are two codes that relate to order-filling rules. These are defined as follows:

- **SC: Ship Complete.** Use of this code indicates that **all** merchandise on the order must be shipped together on one shipment [see Note #1]. Any unshipped item/quantity balances on the order are to be cancelled at the time of this shipment. Any subsequent shipments against the purchase order are subject to return at the supplier's expense and compliance offsets.

Note #1: the only exception to this single-shipment rule would be for purchase orders too large [weight or volume] to ship on one shipment.

Note #2: JCPenney expects suppliers to ship all orders, with or without this SC code, complete [all items/all quantities] within the order's ship/cancel window.

- **NS: No Substitutes.** This code mandates that no substitutes are allowed for any items on the order.

Note: For any order without this code, 'authorized' substitutes may be allowed. Substitutes must be authorized by the JCPenney Buyer.

SHIP AND EFFECTIVE DATES [DTM SEGMENTS]

There are two DTM (Date/Time Reference) segments at the Header level. These are used to communicate the Earliest Ship Date [DTM01 = 010] and Cancel After Date [DTM01 = 001] on the following order types: POM PO, Delivery Instruction and Replenishment Order.

For POM PO, these dates are defined as follows:

- Earliest Ship Date [DTM01 = 010]. This is the date the supplier is expected to have the contracted merchandise available to ship. This is the Earliest Ship Date that will be used on any Delivery Instructions associated with the POM PO.
- Cancel After Date [DTM01 = 001]. This is the latest Cancel After Date that will be used on any Delivery Instructions associated with the POM PO.

For Delivery Instructions and Replenishment Orders, these dates are defined as follows:

- Earliest Ship Date [DTM01 = 010]. This is the earliest date on which a supplier can ship any merchandise against the order. If a supplier wants to ship against the order earlier than this date, approval from the JCPenney Buyer is required. Either the existing order will be revised or the existing order will be canceled and a new order issued.
- Cancel After Date [DTM01 = 001]. This is the last date on which a supplier can ship any merchandise against the order. If a supplier wants to ship against the order after this date, approval from the JCPenney Buyer is required. Either the existing order will be revised or the existing order will be canceled and a new order issued.

On Cost Commitment Agreements [BEG02 = KB] the DTM (Date/Time Reference) segment will indicate the effective date of the cost commitment.

- Effective Date [DTM01 = 007]. This is the date on which the item cost listed on the commitment is in effect. The Cost Commitment Agreement will not contain an expiration date. The associated costs will remain in effect until the effective date of any subsequent Cost Commitment.

LEGAL MESSAGE [MTX SEGMENT]

Since JCPenney will no longer issue paper contracts, the 850 Purchase Order will include the required legal message. This message advises the supplier that acknowledging and/or shipping against the order indicates acceptance of JCPenney terms and conditions. A legal message will be sent on the following order types:

- POM PO [BEG02 = KC].
- Delivery Instructions [BEG02 = SA] not associated with a POM PO.
- Replenishment Orders [BEG02 = RE].
- Cost Commitment Agreement [BEG02 = KB].

ENTITY [LOCATION] IDENTIFIERS [N1 LOOPS]

There are several entities or parties identified on the 850 Purchase Order. These are communicated in a series of N1 loops and are defined as follows:

Note: The N1 segment will only be communicated on Delivery Instructions [BEG02 = SA] or Replenishment Orders [BEG02 = RE].

- Manufacturer/Factory [N101 = MF]. JCPenney requires that any Private Label merchandise be made in factories previously approved by JCPenney. This N1 loop identifies the factory where JCPenney expects these goods to be made. The factory will be identified by a unique location

number. Shipment of goods made in any factory other than the factory identified in this N1 loop must be approved by the JCPenney Buyer prior to shipment. Use of this N1 in the Header indicates that most, if not all, items on the order will be manufactured at this factory. There is an equivalent N1 at the Item level which can be used to identify exceptions.

- Supplier Shipping Location [N101 = SF]. This identifies the shipping location from which a supplier is expected to ship the order. If a supplier has multiple shipping locations there will be a separate purchase order for each location. This ensures maximum Logistics efficiency based on shipping and destination locations.
- Mark-For Location [N101 = Z7]. This identifies the 'final' JCPenney destination for the order. For Retail, this would be either the JCPenney store or the Store Support Center [bulk orders]. This is the mark-for party unit which would be used in Zones G & H on the JCPenney UCC-128 shipping labels. The address in Zone H is from the Ship-To [ST] party. This is the location where the shipment will be received.
- Segments N3 [Street Address] and N4 [City/State/Zip] will be sent for this location only to suppliers who do not receive the JCPenney address file electronically.
- For suppliers on the TMS [Transportation Management System] program, this is the party that would be used on the 753 Request for Routing transaction in the 'Ship-To' N1 segment.
- Bill-To Party [N101 = BT]. This identifies the JCPenney entity that is to be billed for the shipment. This would be the party identified on the 810 Invoice.
- Ship-To Party [N101 = ST]. This identifies the party that will be receiving the shipment for the final destination. This can be either the store or the Store Support Center serving the store. It can also be a JCPenney Distribution Center.

Note 1: This party is not intended to identify, in all cases, the consignee on the Bill of Lading for the shipment. This can only be determined from the JCPenney Routing Instructions. In some cases, the Routing Instructions may call for the shipment to go to another party. For example, the 850 may specify the 'ST' party as the Store or SSC. But, given shipment weight, the routing instructions may specify that the shipment be routed through a PEPS Consolidation location. Routing instructions always take precedence in determining the initial consignee location.

Note 2: For Stores serviced by a Store Support Center [SSC], this ST location will be the SSC. This will be useful to the shipper in grouping together all orders destined to the same SSC to determine final routing.

DETAIL LEVEL

ITEM IDENTIFIERS [PO1 SEGMENT]

This segment is used to provide item identification [JCPenney, Vendor, UPC, EAN identifiers as applicable], cost and quantity [where applicable].

All Order Types will include the JCPenney Item Number [PO107]. This will be sent at the Lot/Line Number [8-digit] level for Cost Commitment Agreements [BEG02 = KB]. All other Purchase Order Types will show the full 9-13 character JCPenney Item Number.

Quantity [PO102] will be provided on POM PO, Delivery Instructions and Replenishment Orders. Quantity will not be provided on Cost Commitment Agreements.

Unit Price [PO104]. For no-charge merchandise, this data element is not sent.

PRICING INFORMATION [CTP SEGMENT]

SKU Retail Price [CTP03]: For no-charge merchandise, this segment is not sent.

SERVICE REQUIREMENTS [SAC SEGMENTS]

The SAC segments will be used to identify the Floor-Ready [if any] and ticketing requirements for the merchandise on the order. This will only be provided on the following order type KC (POM PO). The Service Requirements will not be included on the following order types: SA (Delivery Instructions), RE (Replenishment) and KB (Cost Commitment Agreement).

For Floor-Ready, only hanger requirements will be shown [SAC04 = HA]. The default for Floor-Ready hanger requirements is 'Garment on Hanger'. However, if the requirements specify 'Hanger in Box', SAC15 will be sent with code 'IB' [Hanger in Box], otherwise, this data field will not be included in the transmission. The specific hanger number will be in SAC13. All other Floor-Ready requirements will be communicated separately.

The Ticketing Service Requirements will identify Ticketing Service [TC] in SAC04 and the ticket stock number in SAC13 ['UPC' if UPC ticketed].

ENTITY [LOCATION] IDENTIFIERS [N1 SEGMENT]

This N1 segment is used to identify the factory where the associated item [PO1 segment] is made. This Detail Level N1 is used only when the associated item is made at a factory different from the factory identified at the Header level. This N1 segment is not used for items that are manufactured at the factory identified in the Header.

This will only be communicated on POM PO [BEG02 = KC].

PREPACK COMPONENTS [SLN SEGMENT]

If a Purchase Order is for a pre-pack item, the Item Identifier of the pre-pack item will be in the PO1 segment. The component items that make up the pre-pack will be identified in the SLN segment. The SLN segment will only be sent on the following Purchase Order types:

- POM PO [BEG02 = 'KC'].

For each component item, SLN04 shows the quantity of that component item in 'one' pre-pack. SLN06 is the cost of one unit of measure [usually EA: each] of the component. SLN09 through SLN16 provide the various types of item identifiers [JCPenney, Vendor, UPC, and EAN] for the component item.

850 PURCHASE ORDER [rev 09/2006]

BUSINESS EXAMPLE: POM Purchase Order

Scenario: This is an example of a JCPenney Retail POM Purchase Order. JCPenney commits to purchase 10,000 'Cotton Shirts' from the Acme Shirt Company [JCPenney Supplier Number 23456-7]. Cost is \$15.25. Retail is \$29.99. POM PO order date is 10/05/2006.

The ship date is 10/09/2006 and the cancel date is 10/18/2006.

POM PO indicates that the merchandise is to be shipped 'hanger in box' and provides hanger specifics. Also included are the ticketing requirements.

Item details:

SUB#	JCP ITEM	UPC	DESCRIPTION	COLOR	QTY
531	12345678S	678901111111	COTTON SHIRT	BLUE	1000
531	12345678M	678901222222	COTTON SHIRT	BLUE	3000
531	12345678L	678901333333	COTTON SHIRT	BLUE	2500
531	12346789M	678901444444	COTTON SHIRT	RED	2000
531	12346789L	678901555555	COTTON SHIRT	RED	1500

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850123456789	123456789: Transaction Set Control Number.
BEG000KC78912345678920061005	00: Purpose Code for 'Original'. KC: Type Code for 'Contract'. 789123456789: POM PO Number. 20061005: PO Date
REFADP531MENS	531: Subdivision Number. MENS: Division Description.
REFIA234567	234567: JCPenney-assigned supplier number.
LOOP SAC	
ITD1410N10	14: a code indicating that the Terms were 'Previously Agreed Upon'. Discount 'Days Due' is 10 . Full terms description is N10 [Net 10].
DTM01020061009	20061009: Earliest Ship Date
DTM00120061018	20061018: Cancel After Date
LOOP N9	
N9AH789123456789	789123456789: POM PO Number [same as BEG03].
MTXAcknowledgment of, or shipment of goods per, EDI orders indicates Seller's acceptance of JCP Terms and Conditions of purchase as per EDI Trading Partner Agreement.	Legal message associated with JCPenney EDI purchase orders.
LOOP N1	
N1MFACME SHIRT FACTORY92F12345	ACME SHIRT FACTORY: Factory name. F12345: Unique factory identification number.
DETAIL	
LOOP PO1	
PO11000EA15.25WHIN12345678S\VNABCD1234GUP678901111111	1000: Quantity Ordered. EA: Unit of Measurement. 15.25: Unit Cost [\$15.25]. 12345678S: JCPenney Item Number. ABCD1234G: Vendor's Number. 678901111111: U.P.C. Number.
CTPRTL29.99	29.99: Retail [\$29.99].
LOOP PO1/PID	

PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
SACNAVIAHA1707KIB	HA: Code for 'Hanger Service'. 1707K: Hanger number. IB: Code for 'Hangers in Box'.
SACNAVITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1	
PO13000EA15.25WHIN12345678MVNABCD4567KUP67890122222	3000: Quantity Ordered. EA: Unit of Measurement. 15.25: Unit Cost [\$15.25]. 12345678M: JCPenney Item Number. ABCD4567K: Vendor's Number. 67890122222: U.P.C. Number.
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/PID	
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
SACNAVIAHA1707KIB	HA: Code for 'Hanger Service'. 1707K: Hanger number. IB: Code for 'Hangers in Box'.
SACNAVITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1	
PO12500EA15.25WHIN12345678LVNABCD7890CUP67890133333	2500: Quantity Ordered. EA: Unit of Measurement. 15.25: Unit Cost [\$15.25]. 12345678L: JCPenney Item Number. ABCD7890C: Vendor's Number. 67890133333: U.P.C. Number.
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/PID	
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
SACNAVIAHA1707KIB	HA: Code for 'Hanger Service'. 1707K: Hanger number. IB: Code for 'Hangers in Box'.
SACNAVITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1	
PO12000EA15.25WHIN12346789MVNABCD9012AUP67890144444	2000: Quantity Ordered. EA: Unit of Measurement. 15.25: Unit Cost [\$15.25]. 12346789M: JCPenney Item Number. ABCD9012A: Vendor's Number. 67890144444: U.P.C. Number.
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/PID	
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75RED	RED: Color Description.
SACNAVIAHA1707KIB	HA: Code for 'Hanger Service'. 1707K: Hanger number. IB: Code for 'Hangers in Box'.
SACNAVITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1	
PO11500EA15.25WHIN12346789LVNABCD1928ZUP67890155555	1500: Quantity Ordered. EA: Unit of Measurement. 15.25: Unit Cost [\$15.25]. 12346789L: JCPenney Item Number. ABCD1928Z: Vendor's Number. 67890155555: U.P.C. Number.
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/PID	
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75RED	RED: Color Description.
SACNAVIAHA1707KIB	HA: Code for 'Hanger Service'. 1707K: Hanger number. IB: Code for 'Hangers in Box'.
SACNAVITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
TRAILER	
CTT5	5: Count of PO1 segments.
SE42123456789	42: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

850 PURCHASE ORDER [rev. 9/2006]

BUSINESS EXAMPLE: POM Purchase Order (Furniture)

Scenario: In this example, JCPenney commits to purchase 1,000 Black Recliner Chairs from the Acme Furniture Company (JCPenney supplier #234567). Cost is \$75.00. Retail is \$120.99. POM PO number is 100000123456, date 10/05/2006 The Earliest ship date is 10/09/2006 and the Cancel is 10/18/2006. Subdivision is 792.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850300000001	300000001 : Transaction Set Control Number.
BEG00KC10000012345620061005	00 : Purpose Code for 'Original'. KC : Type Code for 'Contract'. 100000123456 : POM PO Number. 20061005 : POM PO Date .
REFDP792HOME FURN/LEISURE	792 : Subdivision Number. HOME FURN/LEISURE : Division Description.
REFIA234567	234567 : JCPenney-assigned supplier number.
LOOP SAC	
ITD1410N10	14 : a code indicating that the Terms were 'Previously Agreed Upon'. Discount 'Days Due' is 10 . Full terms description is N10 [Net 10].
DTM01020061009	20061009 : Earliest Ship Date.
DTM00120061018	20061018 : Cancel After Date.
LOOP N9	
N9AH100000123456	100000123456 : POM PO Number [same as BEG03].
MTXAcknowledgment of, or shipment of goods per, EDI orders indicates Seller's acceptance of JCP Terms and Conditions of purchase as per EDI Trading Partner Agreement.	Legal message associated with JCPenney EDI purchase orders.
DETAIL	
LOOP PO1	
PO11000EA75WHIN12346789*ONLY	1000 : Quantity Ordered. EA : Unit of Measurement. 75 : Unit Cost [\$75.00]. 12346789*ONLY : JCPenney Item Number.
CTPARTL120.99	120.99 : Retail [\$120.99].
LOOP PO1/PID	
PIDF08RECLINER CHAIR	RECLINER CHAIR : Product Description.
PIDF75BLACK	BLACK : Color Description.
TRAILER	
CTT1	1 : Count of PO1 segments.
SE15300000001	15 : Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

BUSINESS EXAMPLE: POM Purchase Order (Prepack)

JCPenney commits to purchase 1000 prepacks of 'SOLID SHIRTS' from the Acme Shirt Company [JCPenney Supplier Number 234567]. Prepack Lot Number is 1234. Line Number is 1019. There are two different size assortments, LOW and HIGH.

Each individual prepack is packed 12 each and is comprised of the following selling items and quantities:

SUB	PREPACK ITEM [JCP#]	PREPACK ITEM UPC#	SELLING ITEM [JCP#]	SELLING ITEM UPC#	QTY PER PPK	SIZE	NECK SIZE
531	12341019LOW	678901888888	1234567814	678901111111	6	32"	14"
531			1234567816	678901222222	4	32"	16"
531			1234567818	678901333333	2	32"	18"
531	12341019HIGH	678901999999	1234567814	678901111111	2	32"	14"
531			1234567816	678901222222	4	32"	16"
531			1234567818	678901333333	6	32"	18"

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST␣850␣765432109	765432109: Transaction Set Control Number.
BEG␣00␣KC␣123564738291␣␣20061005	00: Purpose Code for 'Original'. KC: Type Code for 'Contract'. 123564738291: POM PO Number. 20061006: POM PO Date.
REF␣DP␣531␣MENS	531: Subdivision Number. MENS: Division Description.
REF␣IA␣234567	234567: JCPenney-assigned supplier number.
LOOP SAC	
ITD␣14␣␣␣␣␣10␣␣␣␣␣␣N10	14: a code indicating that the Terms were 'Previously Agreed Upon'. Discount 'Days Due' is 10 . Full terms description is N10 [Net 10].
DTM␣010␣␣20061009	20061009: Earliest Ship Date.
DTM␣001␣␣20061018	20061018: Cancel After Date.
LOOP N9	
N9␣AH␣123564738291	123564738291: POM PO Number [same as BEG03].
MTX␣␣␣Acknowledgment of, or shipment of goods per, EDI orders indicates Seller's acceptance of JCP Terms and Conditions of purchase as per EDI Trading Partner Agreement.	Legal message associated with all JCPenney EDI purchase orders.

LOOP N1	
N1MFACME SHIRT FACTORY92F12345	ACME SHIRT FACTORY: Factory name. F12345: Unique factory identification number.
DETAIL	
LOOP PO1	
PO1500AS180WHIN12341019LOW	500: Quantity Ordered. AS: Unit of Measurement indicating a prepack item. 180: Cost price for the entire prepack [\$180.00]. 12341019LOW: JCPenney Item Number for the prepack item.
LOOP PO1/PID	
PIDF08SOLID SHIRTS	SOLID SHIRTS: Product Description.
SACNVIITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1/SLN	
SLN16EA15WHIN1234567814VNA ABCD11111UP67890111111	1: Assigned ID. I: Relationship Code (Included). 6: Quantity of the selling item in the prepack. EA: Unit of Measurement. 15: Unit Cost [\$15.00]. 1234567814: JCPenney Item Number. ABCD11111: Vendor's Item Number. 67890111111: U.P.C. Number.
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
PIDF9132	32: Size Group [Sleeve Length].
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/SLN	
SLN24EA15WHIN1234567816VNA ABCD22222UP67890122222	2: Assigned ID. I: Relationship Code (Included). 4: Quantity of the selling item in the prepack. EA: Unit of Measurement. 15: Unit Cost [\$15.00]. 1234567816: JCPenney Item Number. ABCD22222: Vendor's Item Number. 67890122222: U.P.C. Number.
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
PIDF9132	32: Size Group [Sleeve Length].
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1/SLN	
SLN32EA15WHIN1234567818VNA ABCD33333UP67890133333	3: Assigned ID. I: Relationship Code (Included). 2: Quantity of the selling item in the prepack. EA: Unit of Measurement. 15: Unit Cost [\$15.00]. 1234567818: JCPenney Item Number. ABCD33333: Vendor's Item Number. 67890133333: U.P.C. Number.
PIDF08COTTON SHIRT	COTTON SHIRT: Product Description.
PIDF75BLUE	BLUE: Color Description.
PIDF9132	32: Size Group [Sleeve Length].
CTPARTL29.99	29.99: Retail [\$29.99].
LOOP PO1	
PO1500AS180WHIN12341019HIGH	500: Quantity Ordered. AS: Unit of Measurement indicating a prepack item. 180: Cost price for the entire prepack [\$180.00]. 12341019HIGH: JCPenney Item Number for the prepack item.
LOOP PO1/PID	
PIDF08SOLID SHIRTS	SOLID SHIRTS: Product Description.
SACNVIITC0006	TC: Code for 'Ticketing Service'. 0006: Ticket number.
LOOP PO1/SLN	
SLN16EA15WHIN1234567814VNA ABCD11111UP67890111111	1: Assigned ID. I: Relationship Code (Included). 2: Quantity of the selling item in the prepack. EA: Unit of

	Measurement. 15 : Unit Cost [\$15.00]. 1234567814 : JCPenney Item Number. ABCD11111 : Vendor's Item Number. 678901111111 : U.P.C. Number.
PIDAF08COTTON SHIRT	COTTON SHIRT : Product Description.
PIDAF75RED	RED : Color Description.
PIDAF9132	32 : Size Group [Sleeve Length].
CTPARTL29.99	29.99 : Retail [\$29.99].
LOOP PO1/SLN	
SLN22222EA15WHIN1234678916VN ABCD22222UP67890122222	2 : Assigned ID. I : Relationship Code (Included). 4 : Quantity of the selling item in the prepack. EA : Unit of Measurement. 15 : Unit Cost [\$15.00]. 1234678916 : JCPenney Item Number. ABCD22222 : Vendor's Item Number. 67890122222 : U.P.C. Number.
PIDAF08COTTON SHIRT	COTTON SHIRT : Product Description.
PIDAF75RED	RED : Color Description.
PIDAF9132	32 : Size Group [Sleeve Length].
CTPARTL29.99	29.99 : Retail [\$29.99].
LOOP PO1/SLN	
SLN33333EA15WHIN1234567818VN ABCD33333UP67890133333	3 : Assigned ID. I : Relationship Code (Included). 6 : Quantity of the selling item in the prepack. EA : Unit of Measurement. 15 : Unit Cost [\$15.00]. 1234567818 : JCPenney Item Number. ABCD33333 : Vendor's Item Number. 67890133333 : U.P.C. Number.
PIDAF08COTTON SHIRT	COTTON SHIRT : Product Description.
PIDAF75BLUE	BLUE : Color Description.
PIDAF9132	32 : Size Group [Sleeve Length].
CTPARTL29.99	29.99 : Retail [\$29.99].
TRAILER	
CTT2	2 : Count of PO1 segments.
SE47765432109	47 : Count of all segments including ST and SE. 765432109 : Transaction Set Control Number [same as ST02].

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BUSINESS EXAMPLE: Master Carton Quantity

Scenario: This is an example of a JCPenney Retail POM Purchase Order with a Master Carton Quantity [MCQ]. This POM PO is for a bulk shipment.

In the following example, JCPenney created a POM order [KC type order number 121234567891] to Acme Shirt Company [JCPenney assigned supplier number 234567] on 10/05/2006 for 5,000 'Cotton Shirts' in the color Navy, sizes Small and Medium at a cost of \$15.25 each. These shirts will retail for \$29.99.

The earliest ship date for this order is 10/09/2006 and the cancel after date is 10/18/2006. The merchandise is to be shipped 'floor ready' with 'hangers in box' and tickets.

Subdivision	JCP Item #	Vendor Style #	UPC #	Ordered QTY	Master Carton Quantity
531	12345678S	1718NVS	111123457701	2000	50
531	12345678M	1718NVM	111123457702	3000	50

EDI TRANSACTION	EXPLANATION
HEADER	
ST850000000001	850: Transaction Set. 000000001: Transaction Set Control Number.
BEG00KC12123456789120061005	00: Transaction Set Purpose Code [Original]. KC: Purchase Order Type Code [Contract]. 121234567891: Purchase Order Number [Contract Number]. 20061005: Date.
REFDP531MENS	DP: Reference Identification Qualifier [Department Number]. 531: Reference Identification [Subdivision]. MENS: Description [Department].
REFIA234567	IA: Reference Identification Qualifier. 234567: Reference Identification [JCPenney six-digit supplier number].
ITD1420N20	14: Terms Type Code [Previously Agreed Upon]. 20: Terms Discount Days Due. N20: Description [Net 20].
DTM01020061009	010: Date/Time Qualifier. 20061009: Date.
DTM00120061018	001: Date/Time Qualifier. 20061018: Date.
Loop: N9	
N9AH121234567891	AH: Reference Identification Qualifier. 121234567891: Reference Identification [Contract Number].
MTXACKNOWLEDGMENT OF, OR SHIPMENT OF GOODS PER, EDI ORDERS INDICATES SELLER'S ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT	Legal message associated with JCPenney EDI purchase orders
DETAIL	
Loop: PO1	
PO12000EA15.25WHIN12345678S	2000: Quantity Ordered. EA: Unit of Measurement

	Description]. VI: Agency Qualifier Code [VICS]. NAVY: Description.
PO4 50	50: Pack [Master Carton Quantity] – Number of units per carton.
SAC N VI HA HG1234 IB	N: Allowance or Charge Indicator [No Allowance or Charge]. VI: Agency Qualifier Code. HA: Agency Service, Promotion, Allowance, or Charge Code [Hanger Service]. HG1234: Reference Identification [Hanger stock number]. IB: Description [Hanger in box].
SAC N VI TC 1234	N: Allowance or Charge Indicator [No Allowance or Charge]. VI: Agency Qualifier Code. TC: Agency Service, Promotion, Allowance, or Charge Code [Ticketing Service]. 1234: Reference Identification [ticket stock number].
TRAILER	
CTT 2	2: Number of Line Items [Count of PO1 segments]
SE 25 000000001	25: Number of Included Segments [Count of all segments including ST and SE]. 000000001: Transaction Set Control Number.

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BUSINESS EXAMPLE: DELIVERY INSTRUCTION - BULK SHIPMENT

Scenario: This is an example of a JCPenney Delivery Instruction. The Delivery Instruction provides specific shipment quantities, destinations and ship dates for shipments against a POM PO. This example shows how an order for bulk shipment to a Store Support Center [SSC] will be communicated. This order will be shipped to and marked for SSC #9441-7, Buena Park, CA. The SSC will allocate the merchandise to the individual stores.

The Delivery Instruction is created on 10/05/2006 has a Ship Date of 10/09/2006 and a Cancel Date of 10/18/2006.

Item details:

SUB#	JCP ITEM	UPC	DESCRIPTION	COLOR	QTY
531	12345678S	678901111111	COTTON SHIRT	BLUE	100
531	12345678M	678901222222	COTTON SHIRT	BLUE	300
531	12345678L	678901333333	COTTON SHIRT	BLUE	250
531	12346789M	678901444444	COTTON SHIRT	RED	200
531	12346789L	678901555555	COTTON SHIRT	RED	150

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST A 850 A 234567890	234567890: Transaction Set Control Number.
BEG A 00 A SA A 12345678 A 20061005 A 789123456789	00: Purpose Code for 'Original'. SA: Type Code for Stand-alone Order'. 12345678: Delivery Instruction Number. 20061005: Delivery Instruction Date. 789123456789: Associated POM PO Number.
REF A DP A 531 A MENS	531: Subdivision Number. MENS: Division Description.
REF A IA A 234567	234567: JCPenney-assigned supplier number.
CSH A P4	P4: Requirement Code for 'Do Not Preship'. Note: Orders with this P4 code must not ship before the Earliest Ship Date in the DTM segment.
CSH A SC	SC: Requirement Code for 'Ship Complete'. See 'Business Rules' for applicable code definition.
ITD A 14 A A A A 10 A A A A A N10	14: a code indicating that the Terms were 'Previously Agreed Upon'. Discount 'Days Due' is 10 . Full description is N10 [Net 10].
DTM A 010 A 20061009	20061009: Earliest Ship Date.
DTM A 001 A 20061018	20061018: Cancel After Date.
TD5 A A A A E A FOLLOW TRAFFIC DIVISION	Shipping Instructions. E: Type Code for 'Expedited Truck'.
TD5 A A A A SHIPPING INSTRUCTIONS	Shipping Instructions.
LOOP N1	
N1 A SF A ACME SHIRT COMPANY	ACME SHIRT COMPANY: Shipper name.
N4 A EDISON A NJ A 08817	EDISON: Ship point city. NJ: Ship Point State. 08817: Ship point Zip Code. [Actual shipping location.]
N1 A Z7 A A 92 A 94417	Z7: Code for 'Mark-For Party'. Note: This is the

	'Final Destination' for the shipment. 94417 : JCPenney unit number for the 'Mark-For Party'.
N1 A BT A A 92 A 94417	BT : Code for 'Bill-To Party'. Note: This is the unit to be invoiced for the shipment. 94417 : JCPenney unit number for the 'Bill-To Party'.
N1 A ST A A 92 A 94417	ST : Code for the 'Ship-To Party'. This is the unit that will receive the shipment. 94417 : JCPenney unit number for the Ship-To Party'.
DETAIL	
LOOP PO1	
PO1 A A 100 A EA A 15.25 A WH A IN A 12345678S A VN A ABCD1234G A UP A 678901111111	100 : Quantity Ordered. EA: Unit of Measurement. 15.25 : Unit Cost [\$15.25]. 12345678S : JCPenney Item Number. ABCD1234G : Vendor's Number. 678901111111 : U.P.C. Number.
CTP A A RTL A 29.99	29.99 : Retail Price [\$29.99].
LOOP PO1/PID	
PID A F A 08 A A COTTON SHIRT	COTTON SHIRT : Product Description.
PID A F A 75 A A BLUE	BLUE : Color Description.
LOOP PO1	
PO1 A A 300 A EA A 15.25 A WH A IN A 12345678M A VN A ABCD4567K A UP A 678901222222	300 : Quantity Ordered. EA: Unit of Measurement. 15.25 : Unit Cost [\$15.25]. 12345678M : JCPenney Item Number. ABCD4567K : Vendor's Number. 678901222222 : U.P.C. Number.
CTP A A RTL A 29.99	29.99 : Retail Price [\$29.99].
LOOP PO1/PID	
PID A F A 08 A A COTTON SHIRT	COTTON SHIRT : Product Description.
PID A F A 75 A A BLUE	BLUE : Color Description.
LOOP PO1	
PO1 A A 250 A EA A 15.25 A WH A IN A 12345678L A VN A ABCD7890C A UP A 678901333333	250 : Quantity Ordered. EA: Unit of Measurement. 15.25 : Unit Cost [\$15.25]. 12345678L : JCPenney Item Number. ABCD7890C : Vendor's Number. 678901333333 : U.P.C. Number.
CTP A A RTL A 29.99	29.99 : Retail Price [\$29.99].
LOOP PO1/PID	
PID A F A 08 A A COTTON SHIRT	COTTON SHIRT : Product Description.
PID A F A 75 A A BLUE	BLUE : Color Description.
LOOP PO1	
PO1 A A 200 A EA A 15.25 A WH A IN A 12346789M A VN A ABCD9012A A UP A 678901444444	200 : Quantity Ordered. EA: Unit of Measurement. 15.25 : Unit Cost [\$15.25]. 12346789M : JCPenney Item Number. ABCD9012A : Vendor's Number. 678901444444 : U.P.C. Number.
CTP A A RTL A 29.99	29.99 : Retail Price [\$29.99].
LOOP PO1/PID	
PID A F A 08 A A COTTON SHIRT	COTTON SHIRT : Product Description.
PID A F A 75 A A RED	RED : Color Description.
LOOP PO1	
PO1 A A 150 A EA A 15.25 A WH A IN A 12346789L A VN A ABCD1928Z A UP A 678901555555	150 : Quantity Ordered. EA: Unit of Measurement. 15.25 : Unit Cost [\$15.25]. 12346789L : JCPenney Item Number. ABCD1928Z : Vendor's Number. 678901555555 :

	U.P.C. Number.
CTP␣␣RTL␣29.99	29.99: Retail Price [\$29.99].
LOOP PO1/PID	
PID␣F␣08␣␣␣COTTON SHIRT	COTTON SHIRT: Product Description.
PID␣F␣75␣␣␣RED	RED: Color Description.
TRAILER	
CTT␣5	5: Count of PO1 segments.
SE␣38␣234567890	38: Count of all segments including ST and SE. 234567890: Transaction Set Control Number [same as ST02].

BUSINESS EXAMPLE: DELIVERY INSTRUCTION - PREPACK

Item details:

SUB#	PREPACK ITEM [JCP#]	PREPACK ITEM [UPC#]	DESCRIPTION	QTY [PREPACKS]
531	12341019LOW	678901888888	ASSORTED SHIRTS	3
531	12341019HIGH	678901999999	ASSORTED SHIRTS	2

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST␣850␣68085317	68085317: Transaction Set Control Number.
BEG␣00␣SA␣87035295␣20061005␣123564738291	00: Purpose Code for 'Original'. SA: Type Code for Stand-alone Order'. 87035295: Delivery Instruction Number. 20061005: Delivery Instruction Date . 123564738291: POM PO Number.
REF␣DP␣531␣MENS	531: Subdivision Number. MENS: Division Description.
REF␣IA␣234567	234567: JCPenney-assigned supplier number.
CSH␣P4	P4: Requirement Code for 'Do Not Preship'. Note: Orders with this P4 code must not ship before the Earliest Ship Date in the DTM segment.
LOOP SAC	
ITD␣14␣10␣N10	14: a code indicating that the Terms were 'Previously Agreed Upon'. Discount 'Days Due' is 10 . Full terms description is N10 [Net 10].
DTM␣010␣20061009	20061009: Earliest Ship Date.
DTM␣001␣20061018	20061018: Cancel After Date.
TD5␣FOLLOW TRAFFIC DIVISION	Shipping Instructions.
TD5␣SHIPPING INSTRUCTIONS	Shipping Instructions.
LOOP N1	
N1␣SF␣ACME SHIRT COMPANY	ACME SHIRT COMPANY: Shipper name.

N4EDISONNJ08817	EDISON: Ship point city. NJ: Ship Point State. 08817: Ship point Zip Code. [Actual shipping location.]
N1Z79202519	Z7: Code for 'Mark-For Party'. Note: This is the 'Final Destination' for the shipment. 02519: JCPenney unit number for the 'Mark-For Party'.
N1BT9294417	BT: Code for 'Bill-To Party'. Note: This is the unit to be invoiced for the shipment. 94417: JCPenney unit number for the 'Bill-To Party'.
N1ST9294417	ST: Code for the 'Ship-To Party'. This is the unit that will receive the shipment. 94417: JCPenney unit number for the Ship-To Party.
DETAIL	
LOOP PO1	
PO13AS180WHIN 12341019LOWUP678901888888	3: Quantity Ordered. AS: Unit of Measurement indicating a prepack item. 180: Cost price for the entire prepack [\$180.00]. 12341019LOW: JCPenney Item Number for the prepack item. 678901888888: UPC Number for the prepack item.
LOOP PO1/PID	
PIDF08SOLID SHIRTS	SOLID SHIRTS: Product Description.
LOOP PO1	
PO12AS180WHIN 12341019HIGHUP678901999999	2: Quantity Ordered. AS: Unit of Measurement indicating a prepack item. 180: Cost price for the entire prepack [\$180.00]. 12341019HIGH: JCPenney Item Number for the prepack item. 678901999999: UPC Number for the prepack item.
LOOP PO1/PID	
PIDF08SOLID SHIRTS	SOLID SHIRTS: Product Description.
TRAILER	
CTT2	2: Count of PO1 segments.
SE2168085317	21: Count of all segments including ST and SE. 68085317: Transaction Set Control Number [same as ST02].

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BUSINESS EXAMPLE: DELIVERY INSTRUCTION - FURNITURE

Scenario: JCPenney sent Core purchase order number 23456789 on October 5, 2006 to ACME Furniture Company (JCPenney assigned supplier number 234567) for 10 units of item number 12346789*ONLY [Black Recliner Chair], Vendor's Style # 223BR. The cost is \$75.00 each. Subdivision is 792. POM Purchase Order number is 100000123456.

This order will be Mark-For, Ship-To, and Bill-To the Distribution Furniture Warehouse #95596, Wauwatosa, WI.

EDI TRANSACTION	EXPLANATION
HEADER	
ST␣850␣456789016	850: Transaction Set Code. 456789016: Transaction Set Control number.
BEG␣00␣SA␣23456789␣20061005␣100000123456	00: Transaction Set Purpose Code (Original). SA: Purchase Order Type Code [Stand Alone Order]. 23456789: Purchase order number. 20061005: Purchase Order date. 100000123456: Contract [POM PO number].
REF␣DP␣792␣HOME FURN/LEISURE	DP: Reference Identification Qualifier (Department). 792: Reference Identification [Subdivision number]. HOME FURN/LEISURE: [Description].
REF␣IA␣234567	IA: Reference Identification Qualifier (Internal Supplier Number) 234567: Reference Identification [JCPenney assigned supplier number].
CSH␣P4	P4: Sales Requirement Code [Do Not Preship].
ITD␣14␣10␣N10	14: Terms Type Code [Previously agreed upon]. 10: Terms Net Days. N10: Description.
DTM␣010␣20061009	010: Date/Time Qualifier [Requested Ship Date]. 20061009: Earliest Ship Date .
DTM␣001␣20061018	001: Date/Time Qualifier [Cancel After Date]. 20061018: Ship Cancel Date.
TD5␣FOLLOW TRAFFIC DIVISION	FOLLOW TRAFFIC DIVISION: Routing [Shipping Instructions]
TD5␣SHIPPING INSTRUCTIONS	SHIPPING INSTRUCTIONS: Routing [Shipping Instructions] continued.
LOOP: N1	
N1␣SF␣ACME FURNITURE COMPANY	SF: Entity Identifier Code [Ship From]. ACME FURNITURE COMPANY: Name [Ship From location].
N4␣ANYTOWN␣NY␣12345	ANYTOWN: City Name. NY: State/Province Code. 12345: Postal Code [Zip Code].
N1␣Z7␣92␣95596	Z7: Entity Identifier Code [Mark For Party]. 92: Identification Code Qualifier [Assigned by Buyer]. 95596: Identification Code [JCPenney DFW unit number].
N3␣JCPENNEY CO␣11800 W BURLEIGH ST	JCPENNEY CO: Address Information. 11800 W BURLEIGH ST: Address Information.
N4␣WAUWATOSA␣WI␣53222	WAUWATOSA: City Name. WI: State/Province Code. 53222: Postal Code.

N1␣BT␣␣92␣95596	BT: Entity Identifier Code [Bill To]. 92: Identifier Code Qualifier [Assigned by Buyer]. 95596: Identification Code [Bill To Party - DFW unit number]
N1␣ST␣␣92␣95596	ST: Entity Identifier Coder [Ship To]. 92: Identification Code Qualifier [Assigned by Buyer]. 95596: Identification Code [Ship To Location - DFW unit number].
N3␣JCPENNEY CO␣11800 W BURLEIGH ST	JCPENNEY CO: Address Information. 11800 W BURLEIGH ST: Address Information.
N4␣WAUWATOSA␣WI␣53222	WAUWATOSA: City Name. WI: State/Province Code. 53222: Postal Code.
DETAIL	
LOOP: PO1	
PO1␣␣10␣EA␣75␣WH␣IN␣12346789*ONLY	10: Quantity Ordered. EA: Unit of Measurement Code [Each]. 75: Unit Price [SKU cost price. [\$75.00]]. WH: Basis of Unit Price [Wholesale]. IN: Product/Service ID Qualifier [Buyers Item Number] 12346789*ONLY: Product/Service ID [Item Number].
LOOP: PO1/PID	
PID␣F␣08␣VI␣␣RECLINER CHAIR	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. RECLINER CHAIR: Description.
PID␣F␣75␣VI␣␣BLACK	F: Item Description Type [Description in PID05]. 75: Product Characteristic Code [Buyer's Color Description]. VI: Agency Qualifier Code [VICS]. BLACK: Description [color].
TRAILER	
CTT␣1	1: Number of Line Items [Count of PO1 segments in the transaction].
SE␣23␣456789016	23: Number of Included Segments [Count of all segments including ST and SE]. 456789016: Transaction Set Control Number [Same as ST02].

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BUSINESS EXAMPLE: REPLENISHMENT ORDER (Revised 9/2006)

Scenario: This example is a Replenishment Order for a shipment to JCPenney Store #0251-9 in Glendale, AZ. This is a 'Rush Order'. The Replenishment Order is generated on 10/08/06 and has a Ship Date of 10/09/2006 with a Cancel Date of 10/17/2006

Item details:

SUB#	JCP ITEM	UPC	DESCRIPTION	COLOR	QTY
034	123456771	678921111111	Liquid Foundation	Linen	15
034	123456782	678922222222	Liquid Foundation	Natural	25
034	123456793	678923333333	Liquid Foundation	Honey	10

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850291038476	291038476: Transaction Set Control Number.
BEG00RE9876543220061008	00: Purpose Code for 'Original'. RE: Type Code for 'Reorder'. 98765432: Replenishment Order Number. 20061008: Replenishment Order Date.
REFDP034WOMENS ACCESSORIES	034: Subdivision Number. WOMENS ACCESSORIES: Division Description.
REFIA234567	234567: JCPenney-assigned supplier number.
CSHP2	P2: Requirement Code for 'Ship as Soon as Possible'.
CSHSC	SC: Requirement Code for 'Ship Complete'. See 'Business Rules' for applicable code definition.
CSHNS	NS: Requirement Code for 'No Substitutes'. See 'Business Rules' for applicable code definition.
LOOP SAC	
SACNVI OHRO	OHRO: This is a 'Rush Order'.
ITD1410N10	14: Terms Type Code [Previously agreed upon]. 10: Terms Net Days. N10: Description.
DTM01020061009	20061009: Earliest Ship Date.
DTM00120061017	20061017: Cancel After Date.
TD5FOLLOW TRAFFIC DIVISION	Shipping Instructions.
TD5SHIPPING INSTRUCTIONS	Shipping Instructions.
LOOP N9	
N9AH98765432	AH: Agreement Number. 98765432: Replenishment Order Number [same as BEG03]
MTXAcknowledgment of, or shipment of goods per, EDI orders indicates Seller's acceptance of JCP Terms and Conditions of purchase as per EDI Trading Partner Agreement.	Legal message associated with JCPenney EDI purchase orders.

LOOP N1	
N1␣SF␣ACME COSMETICS	ACME COSMETICS: Shipper name.
N4␣EDISON␣NJ␣08817	EDISON: Ship point city. NJ: Ship Point State. 08817: Ship point Zip Code. [Actual shipping location.]
N1␣Z7␣␣92␣02519	Z7: Code for 'Mark-For Party'. Note: This is the 'Final Destination' for the shipment. 02519: JCPenney unit number for the 'Mark-For Party'.
N1␣BT␣␣92␣02519	BT: Code for 'Bill-To Party'. Note: This is the unit to be invoiced for the shipment. 02519: JCPenney unit number for the 'Bill-To Party'.
N1␣ST␣␣92␣02519	ST: Code for the 'Ship-To Party'. This is the unit that will receive the shipment. 02519: JCPenney unit number for the Ship-To Party'.
DETAIL	
LOOP PO1	
PO1␣␣15␣EA␣8.25␣WH␣IN␣ 123456771␣VN␣ABCD1234L␣UP␣ 678921111111	15: Quantity Ordered. EA: Unit of Measurement. 8.25: Unit Cost [\$8.25]. 123456771: JCPenney Item Number. ABCD1234L: Vendor's Number. 678921111111: U.P.C. Number.
CTP␣␣RTL␣13.99	13.99: Retail Price [\$13.99].
LOOP PO1/PID	
PID␣F␣08␣␣LIQUID FOUNDATION	LIQUID FOUNDATION: Product Description.
PID␣F␣75␣␣LINEN	LINEN: Color Description.
LOOP PO1	
PO1␣␣25␣EA␣8.25␣WH␣IN␣ 123456782␣VN␣ABCD4567N␣UP␣ 678922222222	25: Quantity Ordered. EA: Unit of Measurement. 8.25: Unit Cost [\$8.25]. 123456782: JCPenney Item Number. ABCD4567N: Vendor's Number. 678922222222: U.P.C. Number.
CTP␣␣RTL␣13.99	13.99: Retail Price [\$13.99].
LOOP PO1/PID	
PID␣F␣08␣␣LIQUID FOUNDATION	LIQUID FOUNDATION: Product Description.
PID␣F␣75␣␣NATURAL	NATURAL: Color Description.
LOOP PO1	
PO1␣␣10␣EA␣8.25␣WH␣IN␣ 123456793␣VN␣ABCD7890H␣UP␣ 678933333333	10: Quantity Ordered. EA: Unit of Measurement. 8.25: Unit Cost [\$8.25]. 123456793: JCPenney Item Number. ABCD7890H: Vendor's Number. 678933333333: U.P.C. Number.
CTP␣␣RTL␣13.99	13.99: Retail Price [\$13.99].
LOOP PO1/PID	
PID␣F␣08␣␣LIQUID FOUNDATION	LIQUID FOUNDATION: Product Description.
PID␣F␣75␣␣HONEY	HONEY: Color Description.
TRAILER	
CTT␣3	3: Count of PO1 segments.
SE␣34␣291038476	34: Count of all segments including ST and SE. 291038476: Transaction Set Control Number [same as ST02].

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BUSINESS EXAMPLE: COST COMMITMENT [Lot/Line]

Business Scenario: This is an example of Retail Cost Commitment [Blanket Purchase Agreement]. JCPenney and vendor ACME SHIRT CO [JCPenney assigned supplier number 234567] have agreed to a unit cost of \$15.00 for JCP item number 12345677 [vendor style number ABC1234] and an effective date is 12/19/2004. The Cost Commitment number for item 12345677 is 200000000124.

A Cost Commitment Agreement is created for each line number.

For JCP item number 12345678, JCPenney and ACME SHIRT CO agreed to a unit cost of \$15.50, an effective date of 11/19/2004. The Cost Commitment number for item number 12345678 is 200000000125.

EDI TRANSACTION DATA	EXPLANATION
HEADER	
ST850300000002	850: Transaction Set ID. 300000002: Transaction Set Control Number.
BEG00KB20000000012420041119	00: Transaction Set Purpose Code [Original]. KB: Purchase Order Type Code [Blanket Purchase Agreement]. 200000000124: Purchase Order Number [Cost Commitment number]. 20041119: Date order was created [11/19/2004].
REFDP531MENS	DP: Reference Identification Qualifier [Department Number]. 531: Reference Identification [Subdivision Number]. MENS: Description [department name].
REFIA234567	IA: Reference Identification Qualifier [Internal Supplier Number]. 234567: Reference Identification [JCPenney six-digit supplier number].
DTM00720041219	007: Date/Time Qualifier [Effective]. 20041219: Date [12/19/2004].
LOOP N9	
N9AH200000000124	AH: Reference Identification Qualifier [Agreement Number]. 200000000124: Reference Identification.
MTXACKNOWLEDGMENT OF, OR SHIPMENT OF GOODS PER, EDI ORDERS INDICATES SELLER'S ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT.	Legal message associated with JCPenney EDI purchase orders.
DETAIL	
LOOP PO1	
PO115WHIN12345677VNABC123	15: Unit Price (SKU cost price) [\$15.00]. WH: Basis of Unit Price [Wholesale]. IN: Product/Service Qualifier [Buyers Item Number]. 12345677: Product/Service ID [Lot/Line]. VN: Product/Service Qualifier [Vendor's Item Number]. ABC1234: Product/Service ID [Vendor's Style number].

LOOP PO1/PID	
PID△F△08△VI△△COTTON SHIRT	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. COTTON SHIRT: Description.
PID△F△75△VI△△KHAKI	F: Item Description Type [Description in PID05]. 75: Product Characteristic Code [Buyer's Color Description]. VI: Agency Qualifier Code [VICS]. KHAKI: Description [color].
TRAILER	
CTT△1	1: Number of Line Items [number of PO1 segments].
SE△12△300000002	12: Number of Included Segments [Count of all segments including ST and SE]. 300000002: Transaction Set Control Number [same as in ST02]
HEADER	
ST△850△300000003	850: Transaction Set ID. 300000003: Transaction Set Control Number.
BEG△00△KB△200000000125△△20041119	00: Transaction Set Purpose Code [Original]. KB: Purchase Order Type Code [Blanket Purchase Agreement]. 200000000125: Purchase Order Number [Cost Commitment number]. 20041119: Date order was created [11/19/2004].
REF△DP△531△MENS	DP: Reference Identification Qualifier [Department Number]. 531: Reference Identification [Subdivision Number]. MENS: Description [department name].
REF△IA△234567	IA: Reference Identification Qualifier [Internal Supplier Number]. 234567: Reference Identification [JCPenney six-digit supplier number].
DTM△007△20041119	007: Date/Time Qualifier [Effective]. 20041119: Date [11/19/2004].
LOOP N9	
N9△AH△200000000125	AH: Reference Identification Qualifier [Agreement Number]. 200000000125: Reference Identification.
MTX△△ACKNOWLEDGMENT OF, OR SHIPMENT OF GOODS PER, EDI ORDERS INDICATES SELLER'S ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT.	Legal message associated with JCPenney EDI purchase orders.
LOOP PO1	
PO1△△△△15.50△WH△IN△12345678	15.50: Unit Price (SKU cost price) [\$15.50]. WH: Basis of Unit Price [Wholesale]. IN: Product/Service Qualifier [Buyers Item Number]. 12345678: Product/Service ID [Lot/Line].
LOOP PO1/PID	
PID△F△08△VI△△COTTON SHIRT	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. COTTON SHIRT: Description.

PID ⁰⁵ F ⁰⁵ 75 ⁰⁵ VI ⁰⁵ BLACK	F: Item Description Type [Description in PID05]. 75: Product Characteristic Code [Buyer's Color Description]. VI: Agency Qualifier Code [VICS]. BLACK: Description [color].
TRAILER	
CTT ⁰¹ 1	1: Number of Line Items [number of PO1 segments].
SE ⁰¹ 12 ⁰¹ 300000003	12: Number of Included Segments [Count of all segments including ST and SE]. 300000003: Transaction Set Control Number [same number as in ST02].

850 PURCHASE ORDER BUSINESS RULES: LIQUIDATION [Catalog Outlet]

The purpose of this document is to provide an explanation of JCPenney's use of some of the major sections in the 850 Purchase Order in support of the Liquidation [Catalog Outlet] business.

Note: Liquidation [Catalog Outlet] will use the same mapping for EDI 850 Purchase Order as Retail. Liquidation [Catalog Outlet] is not included in the Purchase Order Management [POM] initiative; therefore, POM P.O.s will not be issued for Liquidation orders.

HEADER LEVEL

BEGINNING SEGMENT [BEG]

The purpose of this segment is to identify a purchase order number, type of purchase order and date. BEG01 will indicate the purpose of the transaction set. Liquidation will send a code value of '00' (Original).

BEG02 – Purchase Order Type code 'SA' [Stand Alone Order] is used on all Liquidation [Catalog Outlet] orders. In BEG03, the purchase order number contains 8 characters.

HEADER SALE CONDITION [CSH]

The code identified in this segment is used in conjunction with the Earliest Ship Date segment [DTM]. The Sales Requirement code used is 'P2' [Ship as Soon as Possible].

DATE/TIME REFERENCE [DTM]

In data field DTM01, Date/Time Qualifier '010' represent the Requested Ship Date or earliest ship date. Date/Time Qualifier '001' is the Cancel After Date.

REFERENCE IDENTIFICATION [N9]

This segment is used to identify the agreement number associated with the legal text in the MTX segment.

TEXT [MTX]

This segment provides the JCPenney legal message that is associated with all EDI orders. This message advises the supplier that acknowledging and/or shipping against the order indicates acceptance of JCPenney terms and conditions.

ENTITY IDENTIFIERS [N1]

There are several entities or parties identified on the 850 – Purchase Order. These are communicated in a series of N1 loops and are defined as follows:

- **Mark-For** Location [N101 = Z7]. This identifies the 'final' JCPenney destination for the order. For Liquidation this will be a JCPenney Catalog Outlet store.
- **Bill-To** Party [N1101 = BT]. This identifies the JCPenney entity that is to be billed for the shipment. This entity is identified as the JCPenney Catalog Outlet store.
- **Ship-To** Party [N101 = ST]. This identifies the party that will be receiving the shipment for the final destination. This will be the JCPenney Catalog Outlet store.

DETAIL LEVEL

BASELINE ITEM DATA [PO1]

The purpose of this segment is to identify SKU numbers, descriptions, quantity, cost, unit of measure, supplier product id, UPC, or EAN numbers. There will be one PO1 segment for each item on the purchase order. UPC and EAN numbers will not be sent on Liquidation [Catalog Outlet] orders.

JCPenney Liquidation's product numbers [PO107] may range from 4 to 13 characters.

PRICING INFORMATION [CTP]

This segment is used to specify the SKU Retail Price [CTP03] of the merchandise. For no-charge merchandise, this segment is not sent.

PRODUCT/ITEM DESCRIPTION [PID]

The purpose of this segment is to identify the JCPenney lot/color/size descriptions. A lot description will always be sent for Liquidation merchandise.

850 - PURCHASE ORDER

BUSINESS EXAMPLE: Liquidation [Catalog Outlet] Purchase Order

Scenario: This is an example of a JCPenney Liquidation [Catalog Outlet] Purchase Order. JCPenney Liquidation created purchase order numbers 93412345 and 93423456 on 11/8/2004 for ACME SHIRT CO [JCPenney assigned supplier number 234567]. Each purchase order contained item number 89012376*ONLY. This is a SS Cotton Shirt, MENS department [Subdivision 531]. The cost of the item is \$3.00 with a retail price of \$8.99.

These orders have an 'AT ONCE' ship date of 11/9/2004 and a cancel date of 11/26/2004. Purchase Order 93412345 will be shipped and billed to store number 30122 and order 93423456 will be shipped and billed to store number 30130.

Below are the PO and item details:

PO #	Sub	Item Number	Item Description	Quantity Ordered
93412345	531	89012376*ONLY	SS Cotton Shirt	350
93423456	531	89012376*ONLY	SS Cotton Shirt	475

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST␣850␣300000001	850: Transaction Set ID. 300000001: Transaction Set Control Number.
BEG␣00␣SA␣93412345␣20041108	00: Transaction Set Purpose Code [Original]. SA: Purchase Order Type Code [Stand-Alone]. 93412345: Purchase Order Number. 20041108: Date [11/08/2004].
REF␣DP␣531␣MENS	DP: Reference Identification Qualifier [Department Number]. 531: Reference Identification [Subdivision Number]. MENS: Description [Division].
REF␣IA␣234567	IA: Reference Identification Qualifier [Internal Supplier Number]. 234567: Reference Identification [JCPenney-assigned supplier number].
CSH␣P2	P2: Sales Requirement Code [Ship as Soon as Possible].
ITD␣14␣10␣N10	14: Terms Type Code [Previously Agreed Upon]. 10: Terms Discount Days Due. N10: Description [Net 10].
DTM␣010␣20041109	010: Date/Time Qualifier [Requested Ship Date]. 20041109: Date [11/9/2004].
DTM␣001␣20041126	010: Date/Time Qualifier [Cancel After Date]. 20041126: Date [11/26/04].
LOOP N9	
N9␣AH␣93412345	AH: Reference Identification Qualifier [Agreement Number]. 93412345: Reference Identification.
MTX␣ACKNOWLEDGMENT OF , OR SHIPMENT OF GOODS PER, EDI ORDERS INDICATES SELLERS	Legal message

ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT	
LOOP N1	
N1Z79230122	Z7: Entity Identifier Code [Mark For Party]. 92: Identification Code Qualifier [Assigned by Buyer] 30122: Identification Code [Store number].
N1BT9230122	BT: Entity Identifier Code [Bill To Party]. 92: Identification Code Qualifier [Assigned by Buyer] 30122: Identification Code [Store number].
N1ST9230122	ST: Entity Identifier Code [Ship To]. 92: Identification Code Qualifier [Assigned by Buyer] 30122: Identification Code [Ship to location].
N3Timmerman Plaza10332 W Silver Spring Dr	Timmerman Plaza: Address Information. 10332 W Silver Spring Dr: Address Information.
N4MilwaukeeWI53225	Milwaukee: City Name. WI: State/Province Code. 53225: Postal Code [Zip Code].
DETAIL	
LOOP PO1	
PO1350EA3IN89012376*ONLY	350: Quantity Ordered. EA: Unit of Measurement Code. 3: Unit Price (cost) [\$3.00]. IN: Product/Service ID Qualifier. 89012376*ONLY: Product/Service ID [JCP item number].
CTPRTL8.99	RTL: Price Identifier Code [Retail]. 8.99: Unit Price (Retail Price)[\$ 8.99].
LOOP PO1/PID	
PIDF08VICSST COTTON SHIRT	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. SS COTTON SHIRT: Description.
LOOP PO1	
TRAILER	
CTT1	1: Number of Line Items [number of PO1 segments].
SE20300000001	20: Number of Included Segments [Count of all segments including ST and SE]. 300000001: Transaction Set Control Number [same as ST02].
HEADER	
ST850300000002	850: Transaction Set ID. 300000002: Transaction Set Control Number.
BEG00SA9342345620041108	00: Transaction Set Purpose Code [Original]. SA: Purchase Order Type Code [Stand-Alone]. 93423456: Purchase Order

	Number. 20041108 : Date [11/08/2004].
REF DP 531 MENS	DP : Reference Identification Qualifier [Department Number]. 531 : Reference Identification [Subdivision Number]. MENS : Description [Division].
REF IA 234567	IA : Reference Identification Qualifier [Internal Supplier Number]. 234567 : Reference Identification [JCPenney-assigned supplier number].
CSH P2	P2 : Sales Requirement Code [Ship as Soon as Possible].
ITD 14 10 N10	14 : Terms Type Code [Previously Agreed Upon]. 10 : Terms Discount Days Due. N10 : Description [Net 10].
DTM 010 20041109	010 : Date/Time Qualifier [Requested Ship Date]. 20041109 : Date [11/9/2004].
DTM 001 20041126	010 : Date/Time Qualifier [Cancel After Date]. 20041126 : Date [11/26/04].
LOOP N9	
N9 AH 93423456	AH : Reference Identification Qualifier [Agreement Number]. 93423456 : Reference Identification.
MTX ACKNOWLEDGMENT OF , OR SHIPMENT OF GOODS PER, EDI ORDERS INDICATES SELLERS ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT	Legal message
LOOP N1	
N1 Z7 92 30130	Z7 : Entity Identifier Code [Mark For Party]. 92 : Identification Code Qualifier [Assigned by Buyer] 30130 : Identification Code [Store number].
N1 BT 92 30130	BT : Entity Identifier Code [Bill To Party]. 92 : Identification Code Qualifier [Assigned by Buyer] 30130 : Identification Code [Store number].
N1 ST 92 30130	ST : Entity Identifier Code [Ship To]. 92 : Identification Code Qualifier [Assigned by Buyer] 30130 : Identification Code [Ship to location].
N3 9495 W 75 TH ST	9495 W 75TH ST : Address Information.
N4 OVERLAND PARK KS 66204	OVERLAND PARK : City Name. KS : State/Province Code. 66204 : Postal Code [Zip Code].
DETAIL	
LOOP PO1	
PO1 475 EA 3 IN 89012376*ONLY	475 : Quantity Ordered. EA : Unit of Measurement Code. 3 : Unit Price (cost) [\$3.00]. IN : Product/Service ID Qualifier. 89012376*ONLY : Product/Service ID [JCP item number].

CTP ⁰¹ RTL ⁰¹ 8.99	RTL: Price Identifier Code [Retail]. 8.99: Unit Price (Retail Price)[\$ 8.99].
LOOP PO1/PID	
PID ⁰¹ F ⁰¹ 08 ⁰¹ VI ⁰¹ SS COTTON SHIRT	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. SS COTTON SHIRT: Description.
LOOP PO1	
TRAILER	
CTT ⁰¹ 1	1: Number of Line Items [number of PO1 segments].
SE ⁰¹ 20 ⁰¹ 300000002	20: Number of Included Segments [Count of all segments including ST and SE]. 300000002: Transaction Set Control Number [same as ST02].