

850 Purchase Order - Other Businesses

VICS EDI/V4030/850: 850 Purchase Order

Modified: 01/11/2007

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		
0500	PER	Administrative Communications Contact	O	3		
0700	FOB	F.O.B. Related Instructions	O	>1		
1000	CSH	Sales Requirements	O	5		

<u>LOOP ID - SAC</u>					<u>25</u>
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	

<u>LOOP ID - N9</u>					<u>1000</u>
4700	N9	Reference Identification	O	1	
4900	MTX	Text	O	>1	

<u>LOOP ID - N1</u>					<u>200</u>
5300	N1	Name	O	1	
5600	N3	Address Information	O	2	
5700	N4	Geographic Location	O	>1	
5900	REF	Reference Identification	O	12	

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
<u>LOOP ID - PO1</u>					<u>100000</u>	
0200	PO1	Baseline Item Data	M	1		N2/0200
<u>LOOP ID - PID</u>					<u>1000</u>	
1400	PID	Product/Item Description	O	1		
1500	MEA	Measurements	O	10		
1700	PO4	Item Physical Details	O	>1		

<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 - SAC					25	
2100	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
3300	DTM	Date/Time Reference	O	10		
LOOP ID - N9					1000	
7000	N9	Reference Identification	O	1		

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)			
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)			
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 will use the following sender IDs:			
		6111350004 (Catalog)			
		6111350014 (Factory Ship)			
		6111350015 (Purchasing Catalog)			
		6111350016 (Purchasing)			
		6111350018 (Ticketing)			
		6111350023 (Custom Decorating)			
		6111350026 (Furniture Special Orders).			

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
ISA07	I05	Interchange ID Qualifier Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified <u>Code 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	M	ID	2/2
ISA08	I07	Interchange Receiver ID Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them	M	AN	15/15
ISA09	I08	Interchange Date Description: Date of the interchange	M	DT	6/6
ISA10	I09	Interchange Time Description: Time of the interchange	M	TM	4/4
ISA11	I65	Repetition Separator 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	M		1/1
ISA12	I11	Interchange Control Version Number Description: Code specifying the version number of the interchange control segments <u>Code Name</u> 00403 Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1999	M	ID	5/5
ISA13	I12	Interchange Control Number Description: A control number assigned by the interchange sender	M	NO	9/9
ISA14	I13	Acknowledgment Requested Description: Code indicating sender's request for an interchange acknowledgment <u>Code Name</u> 0 No Acknowledgment Requested	M	ID	1/1
ISA15	I14	Usage Indicator	M	ID	1/1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		<p>Description: Code indicating whether data enclosed by this interchange envelope is test, production or information</p> <p>Code Name</p> <p>P Production Data</p> <p>T Test Data</p>			
ISA16	I15	<p>Component Element Separator</p> <p>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</p>	M		1/1

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:

Ref	Id	Element Name	Req	Type	Min/Max
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			
		Code Name			
		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: *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.*

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: 6

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					
Code Name					
00 Original					
06 Confirmation					
07 Duplicate					
BEG02	92	Purchase Order Type Code	M	ID	2/2
Description: Code specifying the type of Purchase Order					
User Note 1: Code "SA" is used on all Custom Decorating orders and Catalog initial orders. Code "RE" is only used to denote a Catalog reorder. Code "OS" is only used for DFW orders. Codes "SA", "KC", "BK", "RL", "LB" and "LS" are used for Procurement orders.					
Code Name					
BK Blanket Order (Quantity Firm)					
KC Contract					
LB Lease (Blanket Agreement)					
LS Lease					
OS Special Order					
RE Reorder					
RL Release or Delivery Order					
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: Retailer's original purchase order number. Custom Decorating, Purchasing, and Catalog Distribution Centers orders are 8 characters in length. Catalog Factory Ship orders are 9 characters in length.					
BEG04	328	Release Number	O	AN	1/30
Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction					
User Note 1: Original reference number. Data element is only used for Purchasing orders.					
BEG05	373	Date	M	DT	8/8
Description: Date expressed as CCYYMMDD where CC					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		represents the first two digits of the calendar year User Note 1: <i>Retailer's original purchase order date</i>			
BEG06	367	Contract Number Description: Contract number User Note 1: <i>Data element is generated for Ticketing Orders, DFW, Procurement and Catalog Syndication orders. For Syndication suppliers, this is the vendor assigned JCP number (in BAK03 on the 855 transaction sent to JCP). For Procurement orders this data element may be used with Purchase Order Type Codes (BEG02)"SA", "RL" and "LS".</i>	O	AN	1/30

Semantics:

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

User Note 1:

If BEG02 contains code RL, then BEG04 is required. BEG03 contains the blanket purchase order number which is being released against and BEG04 contains the release number.

User Note 2:

In order to determine whether a Catalog order is an initial order or an automatic reorder, a supplier must examine the contents of transaction set purpose (BEG01) and purchase order type (BEG02). Catalog initial orders are identified by a transaction set purpose "00" and a purchase order type of "SA". The earliest ship date code (CSH01) will be "P4" (DO NOT PRESHIP). Catalog automatic reorders are identified by a transaction set purpose of "00" and a purchase order type of "RE". The earliest ship date code (CSH01) will be "P2" (SHIP AS SOON AS POSSIBLE).

Confirmation of Catalog orders placed by telephone may have either "SA" or "RE" in the purchase order type, but will be identified by a value of "06" in the transaction set purpose.

REF Reference Identification

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

To specify identifying information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3
Description: Code qualifying the Reference Identification					
Code Name					
AE Authorization for Expense (AFE) Number					
CH Customer catalog number					
DP Department Number					
IA Internal Vendor Number					
PD Promotion/Deal Number					
QC Product Specification Document 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					
REF03	352	Description	X	AN	1/80
Description: A free-form description to clarify the related data elements and their content					

Syntax Rules:

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

User Note 1:

Up to six REF segments can be generated at this position for each of the Reference Identification Qualifiers:

DEPARTMENT NUMBER(REF01 = DP): This segment is generated for all businesses except Custom Decorating and Procurement (NFR) specifying the three digit subdivision number.

INTERNAL SUPPLIER NUMBER (REF01 = IA): This segment is generated for all businesses specifying the six digit supplier number. REF03 is only generated for Ticketing orders containing a foreign office description when applicable.

CUSTOMER CATALOG NUMBER (REF01 = CH): This segment is generated for Catalog Distribution initial orders and Catalog Factory Ship orders. REF02 will have the four digit media and year in the following format: MMYYY, where MM = Media and YY = Year. For Factory Ship orders, REF02 will '00' as the year.

AUTHORIZATION FOR EXPENSE NUMBER(REF01 = AE): This segment is generated for Custom Decorating orders and Purchasing orders. The ten digit expense number is sent in the following format: AAAAAA BBBB, where AAAAAA = AOR or capital appropriation number and BBBB = account number.

PROMOTIONAL/DEAL NUMBER (REF01 = PD): This segment is generated for Ticketing orders specifying a eight digit season and year.

Product Specification Document No. (REF01 = QC): This segment is generated for Ticketing orders specifying the seven digit Ticketing order document number.

PER Administrative Communications Contact

Pos: 0500	Max: 3
Heading - Optional	
Loop: N/A	Elements: 4

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
PER01	366	Contact Function Code Description: Code identifying the major duty or responsibility of the person or group named Code Name DC Delivery Contact OC Order Contact	M	ID	2/2
PER02	93	Name Description: Free-form name User Note 1: <i>Customer or Contact name.</i>	O	AN	1/60
PER03	365	Communication Number Qualifier Description: Code identifying the type of communication number Code Name TE Telephone	X	ID	2/2
PER04	364	Communication Number Description: Complete communications number including country or area code when applicable User Note 1: <i>Customer ten digit phone number. Telephone number format is AAABBBBBBB, where AAA = area code, BBBBBBB = telephone number.</i>	X	AN	1/256

Syntax Rules:

1. P0304 - If either PER03 or PER04 is present, then the other is required.

User Note 1:

Two PER segments can be generated at this position for each of the Contactation Function Codes listed in PER01:

Order Contact (OC): This segment is generated for Catalog Factory Ship, Furniture Special Orders, Ticketing, and Custom Decorating orders. Factory Ship orders may contain the ordering or Bill-To customer name and telephone number; Custom Decorating will only have the customer name.

Delivery Contact (DC): This segment is generated for Catalog Factory Ship orders and contains the ship to customer's name and phone number at the delivery location. If name is not sent, the ship to customer name is the same as in the first PER segment.

FOB F.O.B. Related Instructions

Pos: 0700	Max: >1
Heading - Optional	
Loop: N/A	Elements: 1

To specify transportation instructions relating to shipment

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
FOB01	146	Shipment Method of Payment	M	ID	2/2

Description: Code identifying payment terms for transportation charges

All valid standard codes are used.

User Note 1:

This segment is only generated for Custom Decorating rush orders.

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

Code Name

- P2 Ship As Soon As Possible
- P4 Do Not Preship
- SP Ship Partial, Balance Cancel

User Note 1:

See business rules for examples illustrating the contents of CSH01, DTM01, and DTM02 (Earliest Ship Date Segment) for various types of purchase orders.

SAC Service, Promotion, Allowance, or Charge Information

Pos: 1300	Max: 1
Heading - 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 <u>Code</u> <u>Name</u> OHNS New Store Order OHRO Rush Order OHSO Special Order OHZQ Mutually Defined TC091103 Mutually Defined Code & Text	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 User Note 1: <i>This data element is sent for Ticketing orders only.</i>	X	ID	2/2
SAC10	380	Quantity Description: Numeric value of quantity User Note 1: <i>This data element is sent for Ticketing orders only.</i>	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 Qualifier User Note 1: <i>Any of the following codes will be sent: 10 - Special Customer Order</i>	X	AN	1/50

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
		L1 - One year lease L2 - Two year lease L3 - Three year lease L4 - Four year lease L5 - Five year lease RT - Rental			
SAC15	352	Description Description: A free-form description to clarify the related data elements and their content User Note 1: <i>This data element is sent for Ticketing orders only.</i>	X	AN	1/80

Syntax Rules:

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

Semantics:

1. SAC13 is used in conjunction with SAC02 or SAC04 to provide a specific reference number as identified by the code used.

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 sent for Purchasing and Custom Decorating orders that contain a purchase order type code. This segment is also sent for Ticketing orders.

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 Description: Code identifying type of payment terms	O	ID	2/2
ITD03	338	Terms Discount Percent Description: Terms discount percentage, expressed as a percent, available to the purchaser if an invoice is paid on or before the Terms Discount Due Date 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>	O	R	1/6
ITD05	351	Terms Discount Days Due Description: Number of days in the terms discount period by which payment is due if terms discount is earned User Note 1: <i>The end of the term period is derived by adding this value to the beginning of the term period, as qualified by ITD02.</i>	X	NO	1/3
ITD07	386	Terms Net Days Description: Number of days until total invoice amount is due (discount not applicable) User Note 1: <i>The end of the term period is derived by adding this value to the beginning of the term period, as qualified by ITD02.</i>	O	NO	1/3
ITD12	352	Description Description: A free-form description to clarify the related data elements and their content	O	AN	1/80

Syntax Rules:

1. L03040513 - If ITD03 is present, then at least one of ITD04, ITD05 or ITD13 is required.

Comments:

1. If the code in ITD01 is "04", then ITD07 or ITD09 is required and either ITD10 or ITD11 is required; if the code in ITD01 is "05", then ITD06 or ITD07 is required.

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
<p>Description: Code specifying type of date or time, or both date and time</p> <p>Code Name</p> <p>001 Cancel After</p> <p>010 Requested Ship</p>					
DTM02	373	Date	X	DT	8/8
<p>Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year</p> <p>User Note 1: <i>Earliest ship date. For Purchasing orders, DTM02 is the Delivery Date (when it should be at the store).</i></p>					

Syntax Rules:

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

User Note 1:

This segment is used to specify order processing dates.

User Note 2:

Two DTM segments can be generated at this position for each of the Date/Time Qualifiers listed in DTM01:

Requested Ship Date (010): This segment is not generated for Furniture Special Orders, Factory Ship and Ticketing orders, and is optional for Custom Decorating. If CSH01 contains a code of "SP", this segment must be sent. If the date is the current date, Ship Partial At Once. If the date is a future date, Ship Partial No Earlier Than This Date.

Cancel After Date (001): This segment is not generated for Ticketing, Purchasing and Factory Ship orders.

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						
<p>Description: Code specifying the method or type of transportation for the shipment</p> <p>User Note 1: <i>If this data element is not sent for Custom Decorating orders, follow the shipping instructions in TD505. Code "D" is only used by Catalog Factory Ship where restricted zipcodes required routing by United States Postal Service only.</i></p> <p>Code Name</p> <table border="0"> <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>						A	Air	D	Parcel Post	E	Expedited Truck
A	Air										
D	Parcel Post										
E	Expedited Truck										
TD505	387	Routing	X	AN	1/35						
<p>Description: Free-form description of the routing or requested routing for shipment, or the originating carrier's identity</p>											

Syntax Rules:

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

User Note 1:

This segment is only generated for Catalog Factory Ship, Purchasing, Ticketing, and Custom Decorating orders. 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:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
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: 8-9 digit agreement number.			

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.

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: *This text segment will only be generated as part of the first 850 within a functional group. There will be one text 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." Or for Purchasing (NFR): "Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties."
For purchasing orders, there may be additional note segments following the legal message.*

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:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	Entity Identifier Code	M	ID	2/3
<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Code Name</p> <p>BT Bill-to-Party</p> <p>OB Ordered By</p> <p>SF Ship From</p> <p>ST Ship To</p> <p>Z7 Mark-for Party</p>					
N102	93	Name	X	AN	1/60
<p>Description: Free-form name</p> <p>User Note 1: <i>When N101 = BT, this data element will be generated for Ticketing orders and have the supplier's name. For Purchasing, it will have JCPenney Company Inc..</i></p> <p><i>When N101 = SF, this data element will only be generated for Custom Decorating orders to specify vendor's name.</i></p> <p><i>When N101 = ST, this data element will be generated for Catalog Factory Ship, Purchasing and Furniture Special Orders specifying the Ship To customer's name. For Custom Decorating orders, it will have the customer or vendor's name. For Ticketing orders, it will have the ship to supplier's name.</i></p>					
N103	66	Identification Code Qualifier	X	ID	1/2
<p>Description: Code designating the system/method of code structure used for Identification Code (67)</p> <p>Code Name</p> <p>92 Assigned by Buyer or Buyer's Agent</p>					
N104	67	Identification Code	X	AN	2/80
<p>Description: Code identifying a party or other code</p> <p>User Note 1: <i>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.</i></p> <p>User Note 2: <i>Two digit ship point number (N101 = SF) or five digit unit number (N101 = BT, OB, ST, or Z7).</i></p>					

Syntax Rules:

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

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

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:

Five N1 loops can be generated at this position for each of the Entity Identifier Codes listed in N101:

Bill To (BT): For Ticketing orders, data elements N103 and N104 are not generated.

Ordered By (OB): This segment is only generated for Furniture Special Orders.

Ship From (SF): This segment is not generated for Ticketing orders.

Ship To (ST): This segment is generated for all businesses.

Mark For (Z7): This segment is not generated for Ticketing orders.

N3 Address Information

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

To specify the location 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>
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:

When N1 is used to specify the Ship To (N101 = ST) location, this segment is always sent for Catalog Factory Ship, Purchasing, and Ticketing orders. It can be sent for other all other businesses at the request of the trading partner.

When N1 is used to specify the Bill To (N101 = BT) party, this segment is only generated for Purchasing and Ticketing orders.

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.			

Syntax Rules:

1. E0207 - Only one of N402 or N407 may be present.

Comments:

1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
2. N402 is required only if city name (N401) is in the U.S. or Canada.

User Note 1:

When N1 is used to specify the Ship To (N101 = ST) location, this segment is always generated for Catalog Factory Ship, Purchasing, and Ticketing orders. It can be sent for other businesses at the request of the trading partner.

When N1 is used to specify the Bill To (N101 = BT) party, this segment is only generated for Purchasing and Ticketing orders.

REF Reference Identification

Pos: 5900	Max: 12
Heading - Optional	
Loop: N1	Elements: 2

To specify identifying information

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
REF01	128	Reference Identification Qualifier	M	ID	2/3
		Description: Code qualifying the Reference Identification			
		Code Name			
		DK Dock 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			

Syntax Rules:

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

User Note 1:

[Future Use]: This segment will be generated for orders marked for a store. It will contain a unique alpha character representing the SSC facility the store is aligned with.

PO1 Baseline Item Data

Pos: 0200	Max: 1
Detail - Mandatory	
Loop: PO1	Elements: 15

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>
PO101	350	Assigned Identification Description: Alphanumeric characters assigned for differentiation within a transaction set User Note 1: <i>Purchase order line number. Data element is only generated for Catalog Factory Ship and Custom Decorating orders.</i>	O	AN	1/20
PO102	330	Quantity Ordered Description: Quantity ordered User Note 1: <i>Purchasing will include up to 3 decimal places. All other business entities will continue with no decimals.</i>	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	O	ID	2/2
PO104	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, PO104 will contain a single zero (0) and PO105 will contains 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 merchandise except Purchasing. Purchasing cost is per contract and may have more decimal positions.</i>	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: <i>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.</i> User Note 2: <i>Code "RE" is only sent for Ticketing orders and qualifies PO104 as Retail price on ticket.</i>	O	ID	2/2
		Code Name RE Retail Price per Each WH Wholesale			
PO106	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	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 Name</u> IN Buyer's Item Number			
PO107	234	Product/Service ID Description: Identifying number for a product or service User Note 1: <i>Min/Max length of characters: 11/11 = Catalog 11/11 = Catalog Factory Ship 20/20 = Custom Decorating 13/13 = Furniture Special Orders 4/10 = Ticketing 9/16 = Specialty Retailing 1/20 = Purchasing</i>	X	AN	1/48
PO108	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) <u>Code Name</u> VN Vendor's (Seller's) Item Number	X	ID	2/2
PO109	234	Product/Service ID Description: Identifying number for a product or service User Note 1: <i>For Catalog merchandise, we may send a 10-character supplier's product ID.</i>	X	AN	1/48
PO110	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) <u>Code Name</u> UP UCC - 12	X	ID	2/2
PO111	234	Product/Service ID Description: Identifying number for a product or service User Note 1: <i>UPC or EAN numbers (2-5-5-1) will be sent on a selective basis by supplier product ID. We will not send both the EAN number and UPC number. It's one or the other.</i>	X	AN	1/48
PO112	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) User Note 1: <i>Data element is only generated for Ticketing orders when Retail and Catalog numbers are required on the same ticket.</i> <u>Code Name</u> EN EAN/UCC - 13	X	ID	2/2
PO113	234	Product/Service ID Description: Identifying number for a product or service User Note 1: <i>UPC or EAN numbers (2-5-5-1) will be sent on a selective basis by supplier product ID. We will not send both</i>	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>the EAN number and UPC number. It's one or the other.</i>			
PO114	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) User Note 1: <i>Data element is only sent for Ticketing orders when Retail and Catalog number are required on the same ticket.</i>	X	ID	2/2
		Code Name IN Buyer's Item Number			
PO115	234	Product/Service ID Description: Identifying number for a product or service User Note 1: <i>Ticketing Catalog. Data element is only sent for Ticketing orders when Retail and Catalog number are required on the same ticket.</i>	X	AN	1/48

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.
7. P1415 - If either PO114 or PO115 is present, then the other is required.

PID Product/Item Description

Pos: 1400	Max: 1
Detail - Optional	
Loop: PID	Elements: 6

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			
		Code Name			
		F		Free-form	
		S		Structured (From Industry Code List)	
		X		Semi-structured (Code and Text)	
PID02	750	Product/Process Characteristic Code	O	ID	2/3
		Description: Code identifying the general class of a product or process characteristic			
		Code Name			
		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			
		Code Name			
		VI		Voluntary Inter-Industry Commerce Standard (VICS) EDI	
PID04	751	Product Description Code	X	AN	1/12
		Description: A code from an industry code list which provides specific data about a product characteristic			
PID05	352	Description	X	AN	1/80
		Description: A free-form description to clarify the related data elements and their content			
PID06	752	Surface/Layer/Position Code	O	ID	2/2
		Description: Code indicating the product surface, layer or position that is being described			
		User Note 1: <i>This data element is used to describe the relative sequence of the item within the product, e.g., sequence of birthstones within a mother's birthstone ring. The ring is specified in the PO1 segment and the stones in the PID segment.</i>			

Syntax Rules:

1. C0403 - If PID04 is present, then PID03 is required.

2. R0405 - At least one of PID04 or PID05 is required.

Semantics:

1. Use PID03 to indicate the organization that publishes the code list being referred to.
2. PID04 should be used for industry-specific product description codes.

Comments:

1. If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
2. Use PID06 when necessary to refer to the product surface or layer being described in the segment.

User Note 1:

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

This segment may be used to transmit semi-custom product descriptions, such as made-to-order window coverings, jewelry, furniture, apparel, automotive parts, and other customer specific products. When used for this purpose, PID04 will contain the multi-part VICS EDI Semi-Custom Product Description Code. The complete code list is contained in Section III of the VICS Implementation Guide. In addition to the VICS EDI Semi-Custom Product Description Code, PID05 may be used for text descriptions, PID06 for relative placement, and additional MEA segment(s) for actual measurement values.

MEA Measurements

Pos: 1500	Max: 10
Detail - Optional	
Loop: PID	Elements: 6

To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
MEA01	737	Measurement Reference ID Code Description: Code identifying the broad category to which a measurement applies	O	ID	2/2
MEA02	738	Measurement Qualifier Description: Code identifying a specific product or process characteristic to which a measurement applies Code Name DP Depth HT Height LN Length WD Width	O	ID	1/3
MEA03	739	Measurement Value Description: The value of the measurement User Note 1: <i>Maximum of three decimal positions.</i>	X	R	1/20
MEA04	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	M	ID	2/2
MEA05	740	Range Minimum Description: The value specifying the minimum of the measurement range User Note 1: <i>Maximum of three decimal positions.</i>	X	R	1/20
MEA06	741	Range Maximum Description: The value specifying the maximum of the measurement range User Note 1: <i>Maximum of three decimal positions.</i>	X	R	1/20

Syntax Rules:

1. R03050608 - At least one of MEA03, MEA05, MEA06 or MEA08 is required.
2. C0504 - If MEA05 is present, then MEA04 is required.
3. C0604 - If MEA06 is present, then MEA04 is required.
4. E0803 - Only one of MEA08 or MEA03 may be present.

Semantics:

1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

Comments:

1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

User Note 1:

When the measurement value in MEA03 needs no further clarification, e.g., ring size, use code EA in MEA04.

User Note 2:

Segment may be sent for Custom Decorating, Purchasing, or Catalog Factory Ship orders.

PO4 Item Physical Details

Pos: 1700	Max: >1
Detail - Optional	
Loop: PO1	Elements: 3

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	O	N0	1/6
		Description: The number of inner containers, or number of eaches if there are no inner containers, per outer container			
PO402	357	Size	X	R	1/8
		Description: Size of supplier units in pack			
PO403	355	Unit or Basis for Measurement Code	X	ID	2/2
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken			

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".

User Note 1:

This segment is used to specify the packaging of the item in the case or carton. There may be two levels of packaging specified. The first level is always specified by using PO401 (Pack). The first level may be actual items, e.g., consumer units, or it may be the number of smaller containers within the case. The second level, specified using PO414 (Inner Pack), is the number of eaches in each inner container when PO401 is the number of smaller containers within the case.

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 TC091103 Mutually Defined Code & Text TC991102 Non Std Ticket Text Only	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. User Note 2: If SAC04 is "TC991102", this data element will contain the associated quantity for the second or reduced price on the ticket. This data element is only used by Ticketing.	X	R	1/15

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
SAC13	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier User Note 1: <i>If SAC04 is "TC091103", this data element will contain the single character "M" to indicate metric conversion.</i>	X	AN	1/50
SAC15	352	Description Description: A free-form description to clarify the related data elements and their content User Note 1: <i>Data element contains data for Catalog Factory Ship orders; i.e. "Print the following on the floor mat: "Welcome to the Johnson Home", Custom Decorating fabrication instructions for buyout products, or Purchasing or Ticketing instructions/information.</i>	X	AN	1/80

Syntax Rules:

1. R0203 - At least one of SAC02 or SAC03 is required.
2. P0304 - If either SAC03 or SAC04 is present, then the other is required.
3. P0910 - If either SAC09 or SAC10 is present, then the other is required.
4. L130204 - If SAC13 is present, then at least one of SAC02 or SAC04 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 segment may be sent for Custom Decorating, Ticketing, Purchasing, and Catalog Factory Ship orders.

DTM Date/Time Reference

Pos: 3300	Max: 10
Detail - Optional	
Loop: PO1	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			
		Code Name			
		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			

Syntax Rules:

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

User Note 1:

This segment is used only for direct-to-consumer shipments.

User Note 2:

For Factory Ship, which is direct-to-consumer, this date is the Original Expected Ship Date (OESD).

N9 Reference Identification

Pos: 7000	Max: 1
Detail - Optional	
Loop: N9	Elements: 2

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
N901	128	Reference Identification Qualifier	M	ID	2/3
		Description: Code qualifying the Reference Identification			
		Code Name			
		CO Customer Order 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			

Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.

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	NO	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	M	NO	1/10
		Description: Total number of segments included in a transaction set including ST and SE segments			
SE02	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>This must be the same number as is in the ST segment (ST02) for the transaction set.</i>			

Comments:

- 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	M	NO	1/6
		Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element			
GE02	28	Group Control Number	M	NO	1/9
		Description: Assigned number originated and maintained by the sender			

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:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
IEA01	I16	Number of Included Functional Groups Description: A count of the number of functional groups included in an interchange	M	NO	1/5
IEA02	I12	Interchange Control Number Description: A control number assigned by the interchange sender User Note 1: <i>This must be the same number as is in the ISA segment (ISA13).</i>	M	NO	9/9

850 PURCHASE ORDER BUSINESS RULES (Non-POM: Catalog (Direct), Catalog Factory Ship, Custom Decorating) [Revised 1/2007]

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 document.

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. The available codes are '00' (Original), '06' (Confirmation) and '07' (Duplicate).

BEG02 - Purchase Order Type codes are 'SA' (Stand Alone Order), 'RE' (Reorder) and 'OS' (Special Order). Code 'SA' is used on all Custom Decorating orders and Catalog (Direct) initial orders. Code 'RE' is only used on Catalog (Direct) reorders. Code 'OS' is used on DFW orders.

In BEG03, the purchase order number contains 8-characters for Custom Decorating and Catalog (Direct) orders. Catalog Factory Ship orders contains 9 digits.

Note: Catalog (Direct) initial orders are identified by the transaction set purpose code of '00' and the purpose order type code of 'SA'. The earliest ship date code (CSH01) will be P4 (Do Not Preship).

REFERENCE IDENTIFICATION [CH]

This reference field (REF02) identifies the JCPenney Catalog (Direct) media and year. The media and year is forward left justified in the format: MMY, where MM = media and Y= year. This segment is sent only for Catalog Logistics Center orders and Catalog Factory Ship orders. REF02 will have '00' as the year on Catalog Factory Ship orders.

REFERENCE IDENTIFICATION [AE]

REF02 will contain the expense number. This segment is generated for Custom Decorating orders. For Custom Decorating orders, it is a required field.

PER - ADMINISTRATIVE COMMUNICATION CONTACT [OC]

The purpose of this segment is to identify the Customer or contact name and phone number. This segment is sent for Catalog Factory Ship and Customer Decorating orders. On Catalog Factory Ship orders this segment may contain the ordering or Bill-To customer name and telephone number.

PER - ADMINISTRATIVE COMMUNICATION CONTACT [DC]

This segment is sent only for Catalog Factory Ship orders and contains the Ship-To customer's name and phone number at the delivery location. If name is not sent, the Ship-To Customer Name is the same as in the first PER segment [OC].

HEADER SALE CONDITION [CSH]

The codes identified in this segment are used in conjunction with the Earliest Ship Date segment [DTM]. Sales Requirement codes are 'P2' (Ship as Soon as Possible), P4 (Do Not Preship) and 'SP' (Ship Partial - Balance Cancel).

DATE/TIME REFERENCE [DTM]

Data field DTM01, Date/Time qualifier '010' represents the Requested Ship Date or earliest ship date. This segment is optional for Custom Decorating.

DATE/TIME REFERENCE [DTM]

Data field DTM01, Date/Time qualifier '001' represents the Cancel After Date. This segment is not sent on Catalog Factory Ship orders.

REFERENCE IDENTIFICATION [N9]

This segment is used to identify the agreement number associated with the legal text in the MTX segment. This segment and loop will only be sent as part of the first 850 within a functional group.

TEXT [MTX]

This segment replaces the NTE segment. This segment provides the JCPenney legal message that is associated with all EDI orders. This text will only be sent as part of the first 850 within a functional group. The note segment will contain 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."

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:

- 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. This data element will be sent for Custom Decorating orders to specify the vendor's name.
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 which would be used in Zones G & H on the JCPenney UCC-128 shipping labels. This segment is not used on Factory Ship orders. 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.

Note: 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.

- 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, Sales Center, Catalog Logistics Center or JCPenney Distribution Center. Data element N102 is sent for Catalog Factory Ship and contains the Ship To customer's name. For Custom Decorating orders, it may contain customer or vendor name. Data element N103 is not sent for Catalog Factory Ship orders. Data element N104 is not sent for Catalog Factory Ship orders. For Custom Decorating orders this will be the Sales Center, if N103 is sent.

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 SKU (size) on the purchase order.

Data element PO101 is only sent for Catalog Factory Ship and Custom Decorating orders.

Data element PO104 is the cost price per unit of measure. Price contains a maximum of 5 integer and 2 decimal positions for all Catalog (Direct) merchandise.

Data element PO107, for Catalog (Direct) and Factory Ship merchandise, JCPenney will send 11 numeric characters, a combination of the item's lot and SKU number, as the product id number. On Custom Decorating orders there will be a 20 digit product id number.

PRICING INFORMATION [CTP SEGMENT]

SKU Retail Price [CTP03]: 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 or semi-custom requirements. A PID 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. This segment may also be sent to specify semi-custom requirements for the item in PO1. Semi-custom usage is limited to Catalog Factory Ship and Custom Decorating orders and may require up to twenty PID segments.

DATE/TIME REFERENCE [DTM] (NEW)

This Detail Level DTM segment is used only on Factory Ship (direct-to-consumer) purchase orders and will be generated for each individual item listed on the order. Data field, DTM01, Date/Time qualifier '010' represents the Requested Ship date or earliest ship date. The date indicated in DTM02 is the Original Expected Ship Date (OESD). Product must be shipped to the customer **by** the OESD date.

850 - PURCHASE ORDER

BUSINESS EXAMPLE: CATALOG - INITIAL ORDER (Rev. 1/2007)

Scenario: On December 3, 2006, JCPenney generated Catalog purchase order numbers to the Acme Fashions [JCPenney assigned supplier number 23456-7] for an initial shipment of lot (style/color)number 234-1234, Catalog Media CK 07, subdivision 234 [Women's Bottoms]. Supplier ship point number is 01.

Here are the details:

P. O. #	Ship Date	Cancel Date	CLC # (BT)	Rec. Dock # (Z7)	Lot/SKU #	Vendor's Style #	U. P. C.	Color/Size Description	QTY	Cost
1234-567K	01/08/07	01/12/07	91322	99481	234-1234 0075	PA1234	111222333444	Red, M, Pant	30 EA (each)	\$12.50
					234-1234 0091	PA1237	111222333777	Red, L, Pant	35 EA (each)	\$12.50
					234-1234 0117	PA1239	111222333999	Red, XL, Pant	20 EA (each)	\$12.50
2345-678C	01/08/07	01/12/07	91306	99788	234-1234 0075	PA1234	111222333444	Red, M, Pant	30 EA (each)	\$12.50
					234-1234 0091	PA1237	111222333777	Red, L, Pant	35 EA (each)	\$12.50
					234-1234 0117	PA1239	111222333999	Red, XL, Pant	20 EA (each)	\$12.50

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST△850△234567894	850: Transaction Set ID. 234567894: Transaction Set Control Number.
BEG△00△SA△1234567K△△20061203	00: Transaction Set Purpose Code. SA: Purchase Order Type Code (Stand Alone Order). 1234567K: Catalog Purchase Order number. 20061203: Purchase Order date.
REF△DP△234	DP: Reference Identification Qualifier (Department Number). 234: Subdivision number [Women's Bottoms]
REF△IA△234567	IA: Reference Identification Qualifier (Internal Supplier Number). 234567: JCPenney assigned vendor number.
REF△CH△CK07	CH: Customer Catalog Number. CK07: Catalog media and year.
CSH△P4	P4: Sales Requirement code [Do Not Preship].
DTM△010△20070108	010: Requested Ship Date. 20070108: Earliest Ship Date.
DTM△001△20070112	001: Cancel After Date. 20070112: Ship Cancel Date.
LOOP N9	
N9△AH△234567894	AH: Reference Identification Qualifier [Agreement Number]. 234567894: Reference identification number.
LOOP N9	
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 text message.
LOOP N1	
N1△SF△△92△01	SF: Ship From. 92: Assigned by Buyer. 01: Supplier Ship Point number.
LOOP N1	
N1△Z7△△92△99481	Z7: Mark For Party. 92: Assigned by Buyer. 99481: Catalog Logistics Center's Receiving Dock number [final destination].
LOOP N1	
N1△ST△△92△99481	ST: Ship To. 92: Assigned by Buyer. 99481: Catalog Logistics Center's Receiving Dock number.
LOOP N1	
N1△BT△△92△91322	BT: Bill To. 92: Assigned by Buyer. 91322: Catalog Logistics Center's store number.
DETAIL	

LOOP PO1	
PO1 30 EA 12.5 WH IN 23412340075 VN PA1234 UP 111222333444	30: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. 23412340075: JCPenney Catalog item number (lot and Sku number) VN: Vendor's Item Number. PA1234: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333444: U. P. C. number.
LOOP PO1/PID	
PID F 08 PANT	F: Description in PID05. 08: Product Description. PANT: Description of the product.
LOOP PO1/PID	
PID F 75 RED M	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. M: Size Description.
LOOP PO1	
PO1 35 EA 12.5 WH IN 23412340091 VN PA1237 UP 111222333777	35: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. 23412340091: JCPenney Catalog item number (lot and Sku number) VN: Vendor's Item Number. PA1237: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333777: U. P. C. number.
LOOP PO1/PID	
PID F 75 RED L	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. L: Size Description.
LOOP PO1	
PO1 20 EA 12.5 WH IN 23412340117 VN PA1239 UP 111222333999	20: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. 23412340117: JCPenney Catalog item number (lot and Sku number). VN: Vendor's Item Number. PA1239: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333999: U. P. C. number.
LOOP PO1/PID	
PID F 75 RED XL	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. XL: Size Description.
TRAILER	
CTT 3	3: Count of PO1 segments.
SE 23 234567894	23: Count of all segments including ST and SE. 234567894: Transaction Set control number. Same number as ST02.

HEADER	
2ND ORDER	
ST850234567895	850: Transaction Set ID. 234567895: Transaction Set Control Number.
BEG00SA2345678C20061203	00: Transaction Set Purpose Code. SA: Purchase Order Type Code (Reorder). 2345678C: Catalog Purchase Order number. 20061203: Purchase Order date .
REFDP234	DP: Reference Identification Qualifier (Department Number) 234: Subdivision number [Women's Bottoms]
REFIA234567	IA: Reference Identification Qualifier (Internal Supplier Number). 234567: JCPenney assigned vendor number.
REFCHCK07	CH: Customer Catalog Number. CK07: Catalog media and year.
CSHP4	P4: Sales Requirement code [Do Not Preship].
DTM01020070108	010: Requested Ship Date. 20070108: Earliest Ship Date.
DTM00120070112	001: Cancel After Date. 20070112: Ship Cancel Date.
LOOP N1	
N1SF9201	SF: Ship From. 92: Assigned by Buyer. 01: Supplier Ship Point number.
LOOP N1	
N1Z79299788	Z7: Mark For Party. 92: Assigned by Buyer. 99788: Catalog Logistics Center's Receiving Dock number [final destination].
LOOP N1	
N1ST9299788	ST: Ship To. 92: Assigned by Buyer. 99788: Catalog Logistics Center's Receiving Dock number.
LOOP N1	
N1BT9291306	BT: Bill To; 92: Assigned by Buyer. 91306: Catalog Logistics Center's store number.
DETAIL	
LOOP PO1	
PO130EA12.5WHIN23412340075 VNPA1234UP111222333444	30: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. PA1234: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333444: U. P. C. number.
LOOP PO1/PID	
PIDF08PANT	F: Description in PID05. 08: Product Description. PANT: Description of the product.
LOOP PO1/PID	

PID F 75 RED M	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. M: Size Description.
LOOP PO1	
PO1 35 EA 12.5 WH IN 23412340091 VN PA1237 UP 111222333777	35: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. PA1237: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333777: U. P. C. number.
LOOP PO1/PID	
PID F 75 RED L	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. L: Size Description.
LOOP PO1	
PO1 20 EA 12.5 WH IN 23412340117 VN PA1239 UP 111222333999	20: Quantity Ordered. EA: Unit of Measurement [Each]. 12.5: Unit price [\$12.50]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. PA1239: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333999: U. P. C. number.
LOOP PO1/PID	
PID F 75 RED XL	F: Description in PID05. 75: Buyer's Color Description. RED: Color Description. XL: Size Description.
TRAILER	
CTT 3	3: Count of PO1 segments.
SE 21 234567895	21: Count of all segments including SE and ST. 234567895: Transaction Set Control number. Same number as ST02.

850 - PURCHASE ORDER

BUSINESS EXAMPLE: CATALOG – REORDER (Rev 1/2007)

Scenario: On December 3, 2006, JCPenney generated Catalog three [3] purchase order numbers to the Acme Shoe Company [JCPenney assigned supplier number 23456-7] for an at once shipment of lot (style/color) number 063-1234 in subdivision 063 [Men's Shoes]. Supplier ship point number is 01.

Here are the details:

PO No.	Ship Date	Cancel Date	CLC No. (BT)	Rcv. Dock No. (Z7)	Lot/SKU	Vendor's Style No.	UPC No.	Color/Size Description	Qty.	Cost
1234567R	1/8/2007	1/12/2007	93161	99804	063-12340034	SH1234	111222333444	Black, 8M, Leather Oxford	2 PR (pair)	\$27.16
					063-12340083	SJ1237	111222333777	Black, 10.5M, Leather Oxford	2 PR (pair)	\$27.16
					063-12340109	SC1239	111222333999	Black, 12M, Leather Oxford	2 PR (pair)	\$27.16
2345678C	1/8/2007	1/12/2007	91306	99788	063-12340083	SJ1237	111222333777	Black, 10.5M, Leather Oxford	2 PR (pair)	\$27.16
					063-12340091	SK1238	111222333888	Black, 11M, Leather Oxford	2 PR (pair)	\$27.16
					063-12340109	SC1239	111222333999	Black, 12M, Leather Oxford	2 PR (pair)	\$27.16
					063-12340117	SL1230	111222333010	Black, 13M, Leather Oxford	2 PR (pair)	\$27.16
3456789K	1/8/2007	1/12/2007	91322	99481	063-12340117	SL1230	111222333010	Black, 13M, Leather Oxford	2 PR (pair)	\$27.16

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST␣850␣234567890	850: Transaction Set ID. 234567890: Transaction Set Control Number.
BEG␣00␣RE␣1234567R␣20061203	00: Transaction Set Purpose Code. RE: Purchase Order Type Code (Reorder). 1234567R: Catalog Purchase Order number. 20061203: Purchase Order date.
REF␣DP␣063	DP: Reference Identification Qualifier (Department Number) 063: Subdivision number [Men's Shoes]
REF␣IA␣234567	IA: Reference Identification Qualifier (Internal Supplier Number). 234567: JCPenney assigned vendor number.
CSH␣P2	P2: Sales Requirement code [Ship as Soon as Possible].
DTM␣010␣20070108	010: Requested Ship Date. 20070108: Earliest Ship Date.
DTM␣001␣20070112	001: Cancel After Date. 20070112: Ship Cancel Date.
LOOP N9	
N9␣AH␣234567890	AH: Reference Identification Qualifier [Agreement Number]. 234567890: Reference identification number.
LOOP N9	
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 text message.
LOOP N1	
N1␣SF␣92␣01	SF: Ship From. 92: Assigned by Buyer. 01: Supplier Ship Point number.
LOOP N1	
N1␣Z7␣92␣99804	Z7: Mark For Party. 92: Assigned by Buyer. 99804: Catalog Logistics Center's Receiving Dock number [final destination].
LOOP N1	
N1␣ST␣92␣99804	ST: Ship To. 92: Assigned by Buyer. 99804: Catalog Logistics Center's Receiving Dock number.
LOOP N1	
N1␣BT␣92␣93161	BT: Bill To; 92: Assigned by Buyer. 93161: Catalog Logistics Center's store number.
DETAIL	
LOOP PO1	
PO1␣2␣PR␣27.16␣WH␣IN␣06312340034␣VN␣SH1234␣UP␣111222333444	2: Quantity Ordered. PR: Unit of Measurement [Pair]. 27.16: Unit price [\$27.16]. WH: Wholesale. IN: Buyers Item Number. 06312340034: JCPenney

	Catalog item number (lot and Sku number) VN : Vendor's Item Number. SH1234 : Vendor's Style number. UP : U. P. C. Consumer Package Code. 111222333444 : U. P. C. number.
LOOP PO1/PID	
PID△F△08△△△LEATHER OXFORD	F : Description in PID05. 08 : Product Description. LEATHER OXFORD : Description of the product.
LOOP PO1/PID	
PID△F△75△△△BLACK 8M	F : Description in PID05. 75 : Buyer's Color Description. BLACK : Color Description. 8M : Size Description.
LOOP PO1	
PO1△△6△PR△27.16△WH△IN△06312340083△ VN△SJ1237△UP△111222333777	6 : Quantity Ordered. PR : Unit of Measurement [Pair]. 27.16 : Unit price [\$27.16]. WH : Wholesale. IN : Buyers Item Number. 06312340083 : JCPenney Catalog item number (lot and Sku number) VN : Vendor's Item Number. SJ1237 : Vendor's Style number. UP : U. P. C. Consumer Package Code. 111222333777 : U. P. C. number.
LOOP PO1/PID	
PID△F△75△△△BLACK 10 1/2M	F : Description in PID05. 75 : Buyer's Color Description. BLACK : Color Description. 10 1/2M : Size Description.
LOOP PO1	
PO1△△6△PR△27.16△WH△IN△06312340109△ VN△SC1239△UP△111222333999	6 : Quantity Ordered. PR : Unit of Measurement [Pair]. 27.16 : Unit price [\$27.16]. WH : Wholesale. IN : Buyers Item Number. 06312340109 : JCPenney Catalog item number (lot and Sku number). VN : Vendor's Item Number. SC1239 : Vendor's Style number. UP : U. P. C. Consumer Package Code. 111222333999 : U. P. C. number.
LOOP PO1/PID	
PID△F△75△△△BLACK 12M	F : Description in PID05. 75 : Buyer's Color Description. BLACK : Color Description. 12M : Size Description.
TRAILER	
CTT△3	3 : Count of PO1 segments.
SE△22△234567890	22 : Count of all segments including ST and SE. 234567890 : Transaction Set control number. Same number as ST02.
HEADER	
2ND ORDER	

ST850234567891	850: Transaction Set ID. 234567891: Transaction Set Control Number.
BEG00RE2345678C20061203	00: Transaction Set Purpose Code. RE: Purchase Order Type Code (Reorder). 2345678C: Catalog Purchase Order number. 20061203: Purchase Order date.
REFDP063	DP: Reference Identification Qualifier (Department Number) 063: Subdivision number [Men's Shoes]
REFIA234567	IA: Reference Identification Qualifier (Internal Supplier Number). 234567: JCPenney assigned vendor number.
CSHP2	P2: Sales Requirement code [Ship as Soon as Possible].
DTM01020070108	010: Requested Ship Date. 20070108: Earliest Ship Date.
DTM00120070112	001: Cancel After Date. 20070112: Ship Cancel Date.
LOOP N1	
N1SFA9201	SF: Ship From. 92: Assigned by Buyer. 01: Supplier Ship Point number.
LOOP N1	
N1Z79299788	Z7: Mark For Party. 92: Assigned by Buyer. 99788: Catalog Logistics Center's Receiving Dock number [final destination].
LOOP N1	
N1ST9299788	ST: Ship To. 92: Assigned by Buyer. 99788: Catalog Logistics Center's Receiving Dock number.
LOOP N1	
N1BT9291306	BT: Bill To. 92: Assigned by Buyer. 91306: Catalog Logistics Center's store number.
DETAIL	
LOOP PO1	
PO16PR27.16WHIN06312340083 VNSJ1237UP111222333777	6: Quantity Ordered. PR: Unit of Measurement [Pair]. 27.16: Unit price [\$27.16]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. SJ1237: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333777: U. P. C. number.
LOOP PO1/PID	
PIDFA08LEATHER OXFORD	F: Description in PID05. 08: Product Description. LEATHER OXFORD: Description of the product.
LOOP PO1/PID	
PIDFA75BLACK 10 1/2M	F: Description in PID05. 75: Buyer's Color Description. BLACK: Color Description. 10 1/2M: Size Description.
LOOP PO1	

PO1△△2△PR△27.16△WH△IN△06312340091 △VN△SH1238△UP△111222333888	2: Quantity Ordered. PR: Unit of Measurement [Pair]. 27.16: Unit price [\$27.16]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. SH1238: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333888: U. P. C. number.
LOOP PO1/PID	
PID△F△75△△△BLACK 11M	F: Description in PID05. 75: Buyer's Color Description. BLACK: Color Description. 11M: Size Description.
LOOP PO1	
PO1△△6△PR△27.16△WH△IN△06312340109 △VN△SC1239△UP△111222333999	6: Quantity Ordered. PR: Unit of Measurement [Pair]. 27.16: Unit price [\$27.16]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. SC1239: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333999: U. P. C. number.
LOOP PO1/PID	
PID△F△75△△△BLACK 12M	F: Description in PID05. 75: Buyer's Color Description. BLACK: Color Description. 12M: Size Description.
LOOP PO1	
PO1△△2△PR△27.16△WH△IN△06312340117 △VN△SL1230△UP△111222333010	2: Quantity Ordered. PR: Unit of Measurement [Pair]. 27.16: Unit price [\$27.16]. WH: Wholesale. IN: Buyers Item Number. VN: Vendor's Item Number. SL1230: Vendor's Style number. UP: U. P. C. Consumer Package Code. 111222333010: U. P. C. number.
LOOP PO1/PID	
PID△F△75△△△BLACK 13M	F: Description in PID05. 75: Buyer's Color Description. BLACK: Color Description. 13M: Size Description.
TRAILER	
CTT△4	4: Count of PO1 segments.
SE△22△234567891	22: Count of all segments including SE and ST. 234567891: Transaction Set Control number. Same number as ST02.
HEADER	
3RD ORDER	
ST△850△234567892	850: Transaction Set ID. 234567892: Transaction Set Control Number.
BEG△00△RE△3456789K△△20061203	00: Transaction Set Purpose Code. RE: Purchase Order Type Code (Reorder). 3456789K: Catalog Purchase Order number. 20061203: Purchase Order date.
REF△DP△063	DP: Reference Identification Qualifier (Department Number) 063: Subdivision number [Men's Shoes]
REF△IA△234567	IA: Reference Identification Qualifier (Internal

	Supplier Number). 234567 : JCPenney assigned vendor number.
CSH P2	P2 : Sales Requirement code [Ship as Soon as Possible].
DTM 010 20070108	010 : Requested Ship Date. 20070108 : Earliest Ship Date.
DTM 001 20070112	001 : Cancel After Date. 20070112 : Ship Cancel Date.
LOOP N1	
N1 SF 92 01	SF : Ship From. 92 : Assigned by Buyer. 01 : Supplier Ship Point number.
LOOP N1	
N1 Z7 92 99481	Z7 : Mark For Party. 92 : Assigned by Buyer. 99481 : Catalog Logistics Center's Receiving Dock number [final destination].
LOOP N1	
N1 ST 92 99481	ST : Ship To. 92 : Assigned by Buyer. 99481 : Catalog Logistics Center's Receiving Dock number.
DETAIL	
LOOP PO1	
PO1 2 PR 27.16 WH IN 06312340117 VN SL1230 UP 111222333010	2 : Quantity Ordered. PR : Unit of Measurement [Pair]. 27.16 : Unit price [\$27.16]. WH : Wholesale. IN : Buyers Item Number. VN : Vendor's Item Number. SL1230 : Vendor's Style number. UP : U. P. C. Consumer Package Code. 111222333010 : U. P. C. number.
LOOP PO1/PID	
PID F 08 LEATHER OXFORD	F : Description in PID05. 08 : Product Description. LEATHER OXFORD : Description of the product.
LOOP PO1/PID	
PID F 75 BLACK 13M	F : Description in PID05. 75 : Buyer's Color Description. BLACK : Color Description. 13M : Size Description.
TRAILER	
CTT 1	1 : Count of PO1 segments.
SE 15 234567892	15 : Count of all segments including ST and SE. 234567892 : Transaction Set Control Number. Same number as ST02.

850 PURCHASE ORDER

BUSINESS EXAMPLE: CATALOG FACTORY SHIP [NEW : 1/2007]

Scenario: JCPenney Catalog Factory sent purchase order 123445678 on January 2, 2007 to ACME Appliance Company (JCPenney assigned supplier number 234567) for Tabletop Lamp, item number 86412340000 with an OESD (Original Expected Ship Date) of 01/12/07 and a Floor Lamp, item number 86423450000 (subdivision 864) with an OESD of 01/26/07 to be shipped by ACME to JCPenney customer John Doe at 1234 Any Street, Gainesville, FL 32605. Customer's telephone number is 888-555-1111

The merchandise cost for the Tabletop Lamp is \$103.56 and the Floor Lamp is \$152.80.

EDI TRANSACTION	EXPLANATION
HEADER	
ST△850△456789012	850: Transaction Set ID. 456789012: Transaction Set Control number.
BEG△00△SA△123445678△20070102	00: Transaction Set Purpose Code (00). SA: Stand Alone Order. 123445678: Catalog Factory Ship purchase order number. 20070102: Purchase Order date.
REF△DP△864	DP: Reference Identification Qualifier (Department Number) 864: Subdivision number.
REF△IA△234567	IA: Reference Identification Qualifier (Internal Supplier Number) 234567: JCPenney assigned supplier number.
REF△CH△R 06	CH: Reference Identification Qualifier (Customer Catalog Number). R 06: Catalog Media and Year. Catalog Factory Ship orders will have "06" as the year.
PER△OC△TE△8885551111	OC: Order Contact. TE: Telephone. 8885551111: Customer's telephone number.
PER△DC△JOHN DOE	DC: Delivery Contact. JOHN DOE: Customer's name.
CSH△P2	P2: Ship as Soon as Possible.
LOOP: N9	
N9△AH△456789013	AH: Agreement Number. 456789013: Reference Identification number.
MTX△△ACKNOWLEDGMENT OF, OR SHIPMENT OF GOOD PER, EDI ORDERS INDICATES SELLER'S ACCEPTANCE OF JCP TERMS AND CONDITIONS OF PURCHASE AS PER EDI TRADING PARTNER AGREEMENT	Legal text message.
LOOP: N1	
N1△SF△92△01	SF: Entity Identifier Code (Ship From). 01: Supplier Ship Point Number.
N1△ST△JOHN DOE	ST: Entity Identifier Code (Ship To). JOHN DOE: Customer's name.
N3△1234 ANY STREET	1234 ANY STREET: Customer's address.
N4△GAINESVILLE△FL△32605	GAINESVILLE: City Name. FL: State Code. 32605: Postal Code.
N1△BT△92△91322	BT: Entity Identifier Code (Bill To). 91322: JCPenney Catalog Center (Bill-to Party).

LOOP: PO1	
PO1␣00000000000000000456␣1␣EA␣103.56␣ WH␣IN␣86412340000␣VN␣TTLP123459	00000000000000000456: Purchase order line number. 1: Quantity Ordered. EA: Unit of Measurement. 103.56: Unit Price (\$103.56). WH: Basis of Unit Price (Wholesale) IN: Product/Service ID Qualifier (Buyer's Item Number). 86412340000: Catalog Factory Ship item number. VN: Product/Service ID Qualifier (Vendor's Item Number) TTLP123459: Vendor's Item Number.
LOOP: PO1/PID	
PID␣F␣08␣␣␣TABLETOP LAMP	F: Item Description Type (Description in PID05). 08: Product Characteristic Code (Product Description). TABLETOP LAMP: Product Description.
DTM␣010␣20070112	010: Requested Ship Date. 20070112: Ship Date
LOOP: PO1	
PO1␣00000000000000000457␣1␣EA␣152.80␣ WH␣IN␣86423450000␣VN␣FFLP123460	00000000000000000457: Purchase order line number. 1: Quantity Ordered. EA: Unit of Measurement. 152.80: Unit Price (\$152.80). WH: Basis of Unit Price (Wholesale) IN: Product/Service ID Qualifier (Buyer's Item Number). 86423450000: Catalog Factory Ship item number. VN: Product/Service ID Qualifier (Vendor's Item Number) FFLP123460: Vendor's Item Number.
LOOP: PO1/PID	
PID␣F␣08␣␣␣FLOOR LAMP	F: Item Description Type (Description in PID05). 08: Product Characteristic Code (Product Description). FLOOR LAMP: Product Description.
DTM␣010␣20070126	010: Requested Ship Date. 20070126: Ship Date
TRAILER	
CTT␣2	2: Number of Line Items
SE␣23␣456789012	22: Count of all segments including ST and SE. 456789012: Transaction Set Control Number. Same as ST02.

850 PURCHASE ORDER BUSINESS RULES: FURNITURE SPECIAL ORDERS

NOTE: Retail Purchase Order Management system will create POM Purchase Orders and Delivery Instructions for Core Orders. See [Retail Business Rules](#) for additional information concerning POM Purchase Orders.

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 for Furniture Special Orders.

Distribution Furniture Warehouse [DFW] is a JCPenney distribution facility used to receive and deliver merchandise from import and domestic Furniture suppliers to JCPenney Retail stores and customers.

A Special Order is defined as an order for non-stocked items, tailored to the customer's request. The JCPenney sender ID number used for Special Orders is 6111350026.

NOTE: JCPenney's 856 Ship Notice/Manifest (receiver id number 6111355017) must be used for reporting shipping information on both Furniture order types (Core and Special) when shipping destination is a JCPenney Distribution Furniture Warehouse.

HEADER LEVEL

BEGINNING SEGMENT [BEG]

The purpose of this segment is to identify a purchase order number, type of purchase order and date of the order. BEG01 will indicate the purpose of the transaction set. The available codes are '00' (Original), '06' (Confirmation) and '07' (Duplicate). Data field BEG02 will identify the purchase order type: 'OS' [Special Order] for DFW Special Orders. The purchase order number found in BEG03 contains 8 characters, all numeric, some with leading zeroes.

REFERENCE IDENTIFICATION [DP]

This segment identifies the 3 digit subdivision number [REF02].

REFERENCE IDENTIFICATION [IA]

This segment identifies the 6 digit JCPenney assigned supplier number.

ADMINISTRATIVE COMMUNICATION CONTACT [PER - 'OC']

The purpose of this segment is to identify the JCPenney Customer. This segment is sent only on DFW Special Orders. Data field PER02 contains the customer's first and last name. PER03 and PER04 are not sent to the trading partner.

HEADER SALE CONDITION [CSH]

The codes identified in this segment are used in conjunction with the 'Earliest Ship Date' segment [DTM]. Sales Requirement Codes [CSH01] are 'P2' [Ship as Soon as Possible] and 'P4' [Do Not Preship].

SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFO [SAC]

This segment identifies the purchase order type. SAC01, the Allowance or Charge Indicator will be set to 'N' [No Allowance or Charge]. The agency code qualifier 'VI' is sent in SAC03. SAC04 [Agency Service, Promotion, Allowance, or Charge Code] will contain code 'OHSO' for Special Orders and SAC13 has reference identification of '10' [Special Customer Order].

DATE/TIME REFERENCE [DTM - 001]

This is the last date [DTM02] on which a supplier can ship any merchandise against the order.

TEXT [MTX]

The purpose of this segment is to provide the required JCPenney legal message 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.

NAME [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:

- Bill-To Party [N101 = BT]. This identifies the JCPenney entity that is to be billed for the shipment.
- Ship-To Party [N101 = ST]. This identifies the party that will be receiving the shipment for the final destination
- Ordered By [N101 = OB]. This identifies the location where the DFW purchase order was taken. This segment is sent on DFW 'Special Orders' only.

The Mark-For location, Bill-To and Ship-To parties for Special orders is the DFW facility. Distribution Furniture Warehouse [DFW] locations are as follow:

DFW Facility #	Location [City and State]
95166	Langhorne, PA
95182	Chino, CA
95596	Wauwatosa, WI
18317	Anchorage, AK **

** Special Order merchandise is shipped directly to the Anchorage, Alaska store [18317]. Store 18317 is not classified as a Distribution Furniture Warehouse.

DETAIL LEVEL

BASELINE ITEM DATA [PO1]

The purpose of this segment is to provide item identification, cost and quantity where applicable. The product/service id [lot/line/sku descriptor] provided in PO107 will be 9 to 13 characters. The JCPenney item number [lot/line/sku descriptor] is required on the 856 [Ship Notice/Manifest] as it is provided in this data field.

PRODUCT/ITEM DESCRIPTION [PID]

This segment identifies the JCPenney lot, color and/or size description of the item listed in the PO1 segment.

	number].
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␣OB␣␣92␣22376	OB: Entity Identifier Code [Ordered By]. 92: Identification Code Qualifier [Assigned By Buyer] 22376: Identification Code [JCPenney store number where the order was taken].
N1␣ST␣MILWAUKEE␣92␣95596	ST: Entity Identifier Coder [Ship To]. MILWAUKEE: Name [Ship To Customer's name - JCPenney DFW facility]. 92: Identification Code Qualifier [Assigned by Buyer]. 95596: Identification Code [Ship To Location - DFW unit number].
N3␣11800 W BURLEIGH	11800 W BURLEIGH: Address Information [Address of DFW]
N4␣MILWAUKEE␣WI␣53222	MILWAUKEE: City name. WI: State/Province Code. 53222: Postal Code.
DETAIL	
LOOP: PO1	
PO1␣␣1␣EA␣75␣IN␣12345678*ONLY	1: Quantity Ordered. EA: Unit of Measurement Code [Each]. 75: Unit Price [SKU cost price. [\$75.00]]. IN: Product/Service ID Qualifier [Buyers Item Number] 12345678*ONLY: Product/Service ID [Item Number].
LOOP: PO1/PID	
PID␣F␣08␣␣RECLINER CHAIR	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. RECLINER CHAIR: Description.
PID␣F␣75␣␣BEIGE	F: Item Description Type [Description in PID05]. 75: Product Characteristic Code [Buyer's Color Description]. BEIGE: Description [color].
TRAILER	
CTT␣1	1: Number of Line Items [Count of PO1 segments in the transaction].
SE␣22␣456789015	22: Number of Included Segments [Count of all segments including ST and SE]. 456789015: Transaction Set Control Number [Same as ST02].

850 PURCHASE ORDER

BUSINESS EXAMPLE: Custom Decorating

Scenario: On August 12, 2004 JCPenney sent to supplier ACME FABRICS AND THINGS [JCPenney assigned supplier number 234567] purchase order number 23456789. This order will be ship to JCPenney Decorating, unit number 45344, in N. Highlands, CA. The order originated at store 06999.

This Custom Decorating order is for 15 ¾ [15.75] yards of 'Wondering Rose' fabric [JCP item number 45678901], a cost of \$8.75 per yard. The fabric is shall be measured for 3 cuttings. Each cutting is in lengths of 189 inches. This is a rush order and must be shipped at once.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST△850△300000001	850: Transaction Set ID. 300000001: Transaction Set Control Number
BEG△00△SA△23456789△20040812	00: Transaction Set Purpose Code. SA: Purchase Order Type Code [Stand Alone Order]. 23456789: Purchase Order. 20040812: Date [Purchase Order Date].
REF△IA△234567	IA: Reference Identification Qualifier [Internal Supplier Number] 234567: Reference Identification [JCPenney assigned six digit supplier number].
REF△AE△1112223334	AE: Reference Identification Qualifier [Authorization for Expense Number]. 1112223334: Reference Identification [Expense Number].
PER△OC△SMITH JOHN	OC: Contact Function Code. SMITH JOHN: Name [Customer or Contact Name].
FOB△PC	PC: Shipment Method of Payment [Freight paid by JCPenney].
CSH△P2	P2: Sales Requirement Code [Ship as Soon as Possible].
Loop: SAC	
SAC△N△VI△OHRO	N: Allowance or Charge Indicator. VI: Agency Qualifier Code [VICS]. OHRO: Agency Service, Promotion, Allowance, or Charge Code [Rush Order].
TD5△△△△USE JCP TRAFFIC DIV INSTRUCTIONS	USE JCP TRAFFIC DIV INSTRUCTIONS: Routing [Shipping Instructions].
Loop: N9	
N9△AH△23456789	AH: Reference Identification Qualifier [Agreement Number]. 23456789: Reference Identification [Purchase Order Number].
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.
Loop: N1	
N1△SF△ACME FABRICS AND THINGS△92△00	SF: Entity Identifier Code [Ship From]. ACME FABRICS AND THINGS: Name [Vendor's Name]. 92: Identification Code Qualifier [Assigned by Buyer]. 00: Identification Code [Supplier Ship Point

	Number].
N1Z79245344	Z7: Entity Identifier Code [Mark for Party]. 92: Identification Code Qualifier. 45344: Identification Code [Store number].
N1OB9206999	OB: Entity Identifier Code [Ordered By]. 92: Identification Code Qualifier. 06999: Identification Code [Store number where order originated].
N1STJCPENNEY DECORATING	ST: Entity Identifier Code [Ship To]. JCPENNEY DECORATING: Name.
N3FABRICATION CENTER4210 ROSEVILLE ROAD	FABRICATION CENTER: Address Information. 4210 ROSEVILLE ROAD: Address Information.
N4N. HIGHLANDSCA95660	N. HIGHLANDS: City Name. CA: State/Province Code. 95660: Postal Code.
N1BT9245062	BT: Entity Identifier Code [Bill To]. 92: Identification Code Qualifier. 45062: Identification Code [Store number].
DETAIL	
Loop: PO1	
PO1000011575YD8.75WHIN45678901	00001: Assigned ID [Purchase order line number]. 1575: Quantity Ordered [15 ¾]. YD: Unit of Measurement Code [Yard]. 8.75: Unit Price [SKU cost = \$8.75]. WH: Basis of Unit Price [Wholesale]. IN: Product/Service ID Qualifier [Buyer Item Number]. 45678901: Product/Service ID [item number].
Loop: PO1/PID	
PIDF08VIVONDERING ROSE	F: Item Description Type [Description in PID05]. 08: Product Characteristic Code [Product Description]. VI: Agency Qualifier Code [VICS]. WONDERING ROSE: Description.
MEAPDNLN189IN	PD: Measurement Reference ID Code. LN: Measurement Qualifier [Length]. 189: Measurement Value. IN: Unit of Measurement [Inch].
MEAPDWD3EA	PD: Measurement Reference ID Code. WD: Measurement Qualifier [Width]. 3: Measurement Value [number of cuttings]. EA: Unit of Measurement.
Loop: PO1/SAC	
SACNVIACSMBR1015346148441000001	N: Allowance or Charge Indicator [No Allowance or Charge]. VI: Agency Qualifier Code [VICS]. CS: Agency Service, Promotion, Allowance, or Charge Code [Custom Service]. MBR1015346148441000001: Description [Special Text – see Business Rules for explanation].
Loop: PO1/N9	
N9COAA112223334	CO: Reference Identification Qualifier. AA112223334: Reference Identification [Job number and Work Order Number].
TRAILER	
CTT1	1: Number of Line Items [Count of PO1 segments].
SE26300000001	26: Number of Included Segments [Count of all segments including ST and SE]. 300000001: Transaction Set Control Number [Same number as ST02].

850 PURCHASE ORDER BUSINESS RULES (Procurement (NFR))

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 document.

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. The code used by Procurement is '00' (Original).

BEG02 - Purchase Order Type codes are 'SA' (Stand Alone Order), 'RL' (Release or Delivery Order), 'KC' (Contract), 'BK' (Blanket Order (Quantity Firm)), 'LB' (Lease (Blanket Agreement)) and 'LS' (Lease).

In BEG03, the purchase order number is the 8 digit e-PRO PO number or the e-Pro non-billing PO number for purchase order agreements (po types KC, BK and LB) and their subordinate orders.

REFERENCE IDENTIFICATION [AE]

REF02 will contain the expense account number. This segment is only generated for 'SA', 'BK' and 'LS' type orders.

REFERENCE IDENTIFICATION [DP]

The Department (Subdivision) number will not be sent on Procurement orders.

REFERENCE IDENTIFICATION [IA]

REF02 will contain the 6 digit supplier number.

HEADER SALE CONDITION [CSH]

The codes identified in this segment are used in conjunction with the Earliest Ship Date segment [DTM]. Sales Requirement codes are 'P2' (Ship as Soon as Possible) and P4 (Do Not Preship). Procurement send use either one of these codes.

SERVICE, PROMOTION, ALLOWANCE, OR CHANGE INFO [SAC]

The purpose of this segment is to identify a service, promotion, allowance or charge. For Procurement (NFR), this segment is only sent for orders that pertain to leases, rollouts and rentals.

DATE/TIME REFERENCE [DTM]

Data field DTM01, Date/Time qualifier '010' represents the Requested Ship Date or earliest ship date but, for Procurement (NFR) orders, the DTM02 data field is the delivery date. The delivery date is when the product should be at the JCP Retail store.

REFERENCE IDENTIFICATION [N9]

This segment is used to identify the agreement number associated with the legal text in the MTX segment. This segment and loop will only be sent as part of the first 850 within a functional group.

TEXT [MTX]

This segment provides the JCPenney legal message that is associated with all EDI orders. This text will only be sent as part of the first 850 within a functional group. Also, this segment will also be used to communicate Special Instructions on a Procurement (NFR) order and the PO Memo field of the PO.

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:

- 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.
- 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.

Data element N102 will contain the 'Company Name' (ie JCPenney Company), N103 contains the identification code qualifier "92" and N104 will contain the appropriate unit number for the identifier code listed in N101.

ADDRESS INFORMATION [N3]

This purpose of this segment is to provide the location (address) of the named party (N1). An address is sent on PO Type (BEG02): 'SA', 'BK', 'LB' and 'LS' orders.

GEOGRAPHIC LOCATION [N4]

This segment provides the geographic location (city, state and zip code) of the named party (N1).

DETAIL LEVEL

BASELINE ITEM DATA [PO1]

The purpose of this segment is to identify quantity, cost, unit of measure, and product id. There will be one PO1 segment for each SKU (size) on the purchase order.

Data element PO102 will have a maximum of three decimal positions.

Data element PO104 is the cost price per contract and may have more decimal positions. For no-charge merchandise, this data element is not sent.

Note: Procurement (NFR) does not use the "UP" or "EN" codes for Product ID (elements PO110, PO112).

PRODUCT/ITEM DESCRIPTION [PID]

The purpose of this segment is to identify the JCPenney Procurement item description, item memo and item color code (PID02 = 75).

ITEM PHYSICAL DETAILS [PO4]

This segment will contain the Unit size (P0402) and the Unit of Measurement (PO403).

850 PURCHASE ORDER

BUSINESS EXAMPLE: Procurement Lease Equipment (master) PO with Lease Finance (subordinate) PO

Scenario: This is an example of a JCPenney Procurement **Lease Equipment** Purchase Order. Lease Equipment (blanket agreement) purchase orders serve as a master PO and are created to advise the equipment manufacturer to ship the leased equipment to the JCPenney location, with billing being sent to the leasing finance company. These POs will be followed with an associated Lease Finance (subordinate) PO for the scheduled lease payments. In this example Procurement commits to leasing a computer server with specific components. The Lease Equipment PO will be sent to the equipment manufacturer Acme Computers [JCPenney Supplier Number 01234-5] and shipped to JCPenney unit 2410-1. The bill-to address for invoicing is Acme Leasing. The order date for this PO is 4/1/06, and server needs to be delivered by 6/15/06.

Item details:

JCP ITEM	DESCRIPTION	QTY	COST
Server	Proliant DL580 3GHz Server	1	\$12,000
Processor	Intel Xeon 3GHz Process	2	\$600
Memory	2GB 400 MHz RAM	1	\$1,000

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850123456789	123456789: Transaction Set Control Number.
BEG00LB1234567820060401	00: Purpose Code for 'Original'. LB: Type Code for 'lease blanket agreement'. 12345678: PO Number. 20060401: PO Date [4/1/2006].
REFIA012345	012345: JCPenney-assigned supplier number.
CSHP2	P2: Ship as soon as possible
DTM01020060615	20060615: Represents the date the product needs to be delivered by [06/15/2006].
TD5MAKE DEL. ON DATE SHOWN NOT BEFORE	Shipping Instructions
LOOP N9	
N9AH12345678	123456789: Number [same as BEG03].
MTXGoods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTXOptional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.
MTXLease Equipment PO. Send invoice to finance company listed in the bill-to address on the PO. Ship Equipment to location provided.	LB [lease blanket agreement] PO Type Code orders will be sent with this message.

LOOP N1	
N1△SF△92△01	01: Indicates the manufacturer's ship point location number.
N4△DALLAS△TX△75068	Indicates the manufacturer's ship point location City, State, and Zip Code.
N1△Z7△92△12401	Mark-For Unit Number [same as N104, where N101="ST"]
N1△ST△JCPENNEY CO INC #2410-1△92△12401	JCPenney Ship-To Location
N3△504 N ADAMS ST△ATTN: NFR RECEIVING	JCPenney Ship-To Address
N4△CARROLL△IA△51401	JCPenney Ship-To City, State, Zip
N1△BT△ACME LEASING CO INC△92△99580	Leasing Finance Company Name
N3△150 BROADWAY ST△ATTN: STEVE SMITH	Leasing Finance Company Address
N4△NEW YORK△NY△10012	Leasing Finance Company City, State, Zip
DETAIL	
LOOP PO1	
PO1△1△EA△12000△IN△SERVER	1: Quantity Ordered. EA: Unit of Measurement. 12000: Unit Cost [\$12,000.00]. SERVER: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△PROLIANT DL580 3GHZ SERVER	PROLIANT DL580 3GHZ SERVER: Product Description [PID05]
PID△F△08△VI△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO1△2△EA△600△IN△PROCESSOR	2: Quantity Ordered. EA: Unit of Measurement. 600: Unit Cost [\$600.00]. PROCESSOR: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△INTEL XEON 3GHZ PROCESSOR	INTEL XEON 3GHZ PROCESSOR: Product Description [PID05]
PID△F△08△VI△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO1△1△EA△1000△IN△MEMORY	1: Quantity Ordered. EA: Unit of Measurement. 1000: Unit Cost [\$1,000.00]. MEMORY: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△2GB 400 MHZ RAM	2GB 400 MHZ RAM: Product Description [PID05]
PID△F△08△VI△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT△3	3: Count of PO1 segments.
SE△33△123456789	33: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

850 PURCHASE ORDER

Lease Finance PO (subordinate) – *scheduled lease payments for Lease Equipment (master) PO*

Scenario: This is an example of the **Lease Finance** (subordinate) PO that corresponds to the Lease Equipment (master) blanket purchase order. This PO is intended as the billing PO for the scheduled lease payments to the lease finance company for invoicing. There will be a lease finance PO generated for each scheduled (monthly) lease payment. In this example, Procurement is creating a subordinate lease finance PO #98765432 associated with the lease equipment (master) PO# 12345678 for unit 2410-1. This PO will be sent to Acme Leasing [JCPenney Supplier #01012-3]. The monthly scheduled lease payment for lease schedule 1234 is \$1,000. The PO date for this lease finance PO is 6/1/06, and for a lease payment date of 7/1/06.

Item details:

JCP ITEM	DESCRIPTION	QTY	COST
Lease Payment	Lease Schedule 1234	36	\$1,000

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850123456789	123456789: Transaction Set Control Number.
BEG00LS987654322006060112345678	00: Purpose Code for 'Original'. LS: Type Code for 'Lease'. 98765432: Delivery PO Number. 20060601: PO Date [6/1/2006]. 12345678: Associated blanket Lease Equipment PO.
REFIA010123	010123: JCPenney-assigned supplier number.
REFAE8932017590	8932017590: Designates the JCPenney GL policy AOR and account code to bill. The first 6-digits represent the AOR '893201', the last 4-digits represent the account code '7590'.
ITD01N45	01: a code indicating a standard terms code. Full terms description is N45 [Net 45].
DTM01020060701	20060701: Represents the scheduled lease payment date [7/1/2006].
LOOP N9	
N9AH98765432	98765432: Agreement Number [same as BEG03].
MTX Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTX Optional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.

MTX@@Leasing Finance PO Billing Instructions. Reference Lease Equipment PO 12345678.	LS [lease] PO Type Code orders, associated with LB [lease blanket] POs will be sent with this message.
LOOP N1	
N1@SF@@92@01	01: Indicates the supplier's ship point location number.
N4@NEW YORK@NY@10012	Indicates the suppliers ship point City, State, and Zip Code location
N1@BT@JCPENNEY CO INC@92@24101	JCPenney Bill-To Unit
N3@PO BOX 689	JCPenney Bill-To Address
N4@SALT LAKE CITY@UT@84145	JCPenney Bill-To City, State, Zip
DETAIL	
LOOP PO1	
PO1@@36@EA@1000@@IN@LEASE PAYMENT	36: Quantity Ordered. EA: Unit of Measurement. 1000: Unit Cost [\$1,000]. LEASE PAYMENT: JCPenney Item Number.
LOOP PO1/PID	
PID@F@08@VI@LEASE SCHEDULE 1234	LEASE SCHEDULE 1234: Product Description [PID05]
PID@F@08@VI@Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04@@1@EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT@1	5: Count of PO1 segments.
SE@21@123456789	21: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

850 PURCHASE ORDER

BUSINESS EXAMPLE: Procurement Produce & Bill (master) PO with Delivery Instruction (subordinate) PO

Scenario: This is an example of a JCPenney Procurement **Produce & Bill** Purchase Order. Produce & Bill (master) blanket purchase orders, are created to advise the supplier to produce items and bill (submit an invoice) to a central account; but not to ship them until they receive a 'delivery instruction' (subordinate) purchase order. In this example Procurement commits to purchase 5000 fixtures [FX1234] of two different colors [T0=black and T4=white] from the Acme Fixture Company [JCPenney Supplier Number 23456-7]. Cost is \$129.00 per fixture. The order date for this PO is 4/1/06, and the fixtures need to be produced and ready for shipment by 5/1/06.

Item details:

JCP ITEM	COLOR	DESCRIPTION	QTY
FX1234	T0 (black)	20 x 24 x 30 PEDESTAL FIXTURE	2500
FX1234	T4 (white)	20 x 24 x 30 PEDESTAL FIXTURE	2500

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST ⁰¹ 850 ⁰¹ 123456789	123456789: Transaction Set Control Number.
BEG ⁰⁰ 00 ⁰¹ BK ⁰¹ 12345678 ⁰¹ 20060401	00: Purpose Code for 'Original'. BK: Type Code for 'Blanket Order'. 12345678: PO Number. 20060401: PO Date [4/1/2006].
REF ⁰¹ IA ⁰¹ 234567	234567: JCPenney-assigned supplier number.
REF ⁰¹ AE ⁰¹ 0079007202	0079007202: Designates the JCPenney GL policy AOR and account code to bill. The first 6-digits represent the AOR '007900', the last 4-digits represent the account code '7202'.
ITD ⁰¹ 01 ⁰¹ 01 ⁰¹ 01 ⁰¹ 01 ⁰¹ 01 ⁰¹ 01 ⁰¹ 01 ⁰¹ N45	01: a code indicating a standard terms code. Full terms description is N45 [Net 45].
DTM ⁰¹ 010 ⁰¹ 20060501	20060501: Represents the date the product needs to be produced by [5/1/2006].
LOOP N9	
N9 ⁰¹ AH ⁰¹ 12345678	123456789: Number [same as BEG03].
MTX ⁰¹ 01 ⁰¹ Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTX ⁰¹ 01 ⁰¹ Optional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.
MTX ⁰¹ 01 ⁰¹ Produce and Bill PO. Delivery Instructions POs to follow.	BK [blanket orders] PO Type Code orders will be sent with this message.

LOOP N1	
N1△SF△△92△01	01: Indicates the supplier's ship point location number.
N4△DALLAS△TX△75068	Indicates the suppliers ship point City, State, and Zip Code location
N1△BT△JCPENNEY CO INC△92△99002	JCPenney Bill-To Unit
N3△PO BOX 689	JCPenney Bill-To Address
N4△SALT LAKE CITY△UT△84145	JCPenney Bill-To City, State, Zip
DETAIL	
LOOP PO1	
PO1△△2500△EA△129△△IN△FX1234	2500: Quantity Ordered. EA: Unit of Measurement. 129: Unit Cost [\$129.00]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△△20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05]
PID△F△75△VI△△T0	T0: Color Code Description for "Black".
PID△F△08△VI△△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO1△△2500△EA△129△△IN△FX1234	2500: Quantity Ordered. EA: Unit of Measurement. 129: Unit Cost [\$129.00]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△△20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05].
PID△F△75△VI△△T4	T4: Color Code Description for "White".
PID△F△08△VI△△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT△2	2: Count of PO1 segments.
SE△27△123456789	27: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

Delivery Instruction PO (subordinate) – for Procure and Bill (master) PO

Scenario: This is an example of the **Delivery Instruction** (subordinate) PO that corresponds to the Produce & Bill (master) blanket purchase order. This PO is intended to be 'delivery only' purchase orders for shipping product to specific locations. Each ship-to location will get a unique delivery instruction PO generated. In this example Procurement is creating a subordinate delivery instruction PO #98765432 against the commitment blanket (master) PO# 12345678 for unit 2410-1. The PO date for this delivery instruction POs is 4/15/06, and the fixtures need to be shipped by 6/1/06.

Item details:

JCP ITEM	COLOR	DESCRIPTION	QTY	SHIP-TO UNIT
FX1234	T0 (black)	20 x 24 x 30 PEDESTAL FIXTURE	30	2410-1
FX1234	T4 (white)	20 x 24 x 30 PEDESTAL FIXTURE	30	2410-1

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST␣850␣123456789	123456789: Transaction Set Control Number.
BEG␣00␣RL␣98765432␣20060415␣12345678	00: Purpose Code for 'Original'. RL: Type Code for 'Release/Delivery Order'. 98765432: Delivery PO Number. 20060415: PO Date [4/15/2006]. 12345678: Associated Produce & Bill blanket PO.
REF␣IA␣234567	234567: JCPenney-assigned supplier number.
CSH␣P2	P2: Ship as soon as possible P4: Do not preship.
DTM␣010␣20060601	20060601: Represents the date the product needs to be delivered by [6/1/2006].
TD5␣MAKE DEL. ON DATE SHOWN NOT BEFORE	Shipping Instructions
LOOP N9	
N9␣AH␣98765432	98765432: Agreement Number [same as BEG03].
MTX␣Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTX␣Optional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.
MTX␣Delivery Instruction PO, referenced to Produce and Bill PO 12345678.	RL [release/delivery order] PO Type Code orders will be sent with this message.

LOOP N1	
N1△SF△△92△01	01: Indicates the supplier's ship point location number.
N4△DALLAS△TX△75068	Indicates the suppliers ship point City, State, and Zip Code location
N1△Z7△△92△12401	Mark-For Unit Number [same as N104, where N101="ST"]
N1△ST△JCPENNEY CO INC #2410-1△92△12401	JCPenney Ship-To Location
N3△504 N ADAMS ST△ATTN: NFR RECEIVING	JCPenney Ship-To Address
N4△CARROLL△IA△51401	JCPenney Ship-To City, State, Zip
DETAIL	
LOOP PO1	
PO1△△30△EA△129△△IN△FX1234	30: Quantity Ordered. EA: Unit of Measurement. 129: Unit Cost [\$129.00]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△△20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05]
PID△F△75△VI△△T0	T0: Color Code Description for "Black".
PID△F△08△VI△△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO1△△30△EA△129△△IN△FX1234	30: Quantity Ordered. EA: Unit of Measurement. 129: Unit Cost [\$129.00]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△△20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05].
PID△F△75△VI△△T4	T4: Color Code Description for "White".
PID△F△08△VI△△Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△△1△EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT△2	2: Count of PO1 segments.
SE△28△123456789	28: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

850 PURCHASE ORDER

BUSINESS EXAMPLE: Procurement Produce & Hold (master) PO with Delivery Instruction (subordinate) PO

Scenario: This is an example of a JCPenney Procurement **Produce & Hold** Purchase Order. Produce & Hold (master) contract purchase orders are created to advise the supplier to produce items, but not to ship or bill them until they receive a 'delivery instruction' (subordinate) purchase order. In this example Procurement commits to purchase 2500 fixtures [FX1234] of two different colors [T0=black and T4=white] from the Acme Fixture Company [JCPenney Supplier Number 23456-7]. Cost is \$115.25 per fixture. The order date for this PO is 4/1/06, and the fixtures need to be produced and ready for shipment by 5/1/06.

Item details:

JCP ITEM	COLOR	DESCRIPTION	QTY
FX1234	T0 (black)	20 x 24 x 30 PEDESTAL FIXTURE	1250
FX1234	T4 (white)	20 x 24 x 30 PEDESTAL FIXTURE	1250

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST ⁰¹ 850 ⁰¹ 123456789	123456789: Transaction Set Control Number.
BEG ⁰¹ 00 ⁰¹ KC ⁰¹ 12345678 ⁰¹ 20060401	00: Purpose Code for 'Original'. KC: Type Code for 'contract order'. 12345678: PO Number. 20060401: PO Date [4/1/2006].
REF ⁰¹ IA ⁰¹ 234567	234567: JCPenney-assigned supplier number.
DTM ⁰¹ 010 ⁰¹ 20060501	20060501: Represents the date the product needs to be produced by [5/1/2006].
LOOP N9	
N9 ⁰¹ AH ⁰¹ 12345678	123456789: Number [same as BEG03].
MTX ⁰¹ Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTX ⁰¹ Optional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.
MTX ⁰¹ Produce and Hold PO. Delivery Instructions POs to follow.	KC [contract] PO Type Code orders will be sent with this message.
LOOP N1	
N1 ⁰¹ SF ⁰¹ 92 ⁰¹ 01	01: Indicates the supplier's ship point location number.
N4 ⁰¹ DALLAS ⁰¹ TX ⁰¹ 75068	Indicates the suppliers ship point City, State, and Zip Code location

DETAIL	
LOOP PO1	
PO1 1250 EA 115.25 IN FX1234	1250: Quantity Ordered. EA: Unit of Measurement. 115.25: Unit Cost [\$115.25]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID F 08 VI 20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05]
PID F 75 VI T0	T0: Color Code Description for "Black".
PID F 08 VI Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04 1 EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO1 1250 EA 115.25 IN FX1234	1250: Quantity Ordered. EA: Unit of Measurement. 115.25: Unit Cost [\$115.25]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PID F 08 VI 20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05].
PID F 75 VI T4	T4: Color Code Description for "White".
PID F 08 VI Optional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04 1 EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT 2	2: Count of PO1 segments.
SE 22 123456789	22: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

Delivery Instruction PO (subordinate) – for Produce and Hold (master) PO

Scenario: This is an example of the **Delivery Instruction** (subordinate) PO that corresponds to the Produce & Hold (master) contract purchase order. This PO is intended for both the delivery of product and will be the PO billed against for invoicing. Each ship-to location will get a unique delivery instruction PO generated. In this example Procurement is creating a subordinate delivery instruction PO #98765432 against the contract (master) PO# 12345678 for unit 2410-1. The PO date for this delivery instruction POs is 5/1/06, and the fixtures need to be delivered by 6/1/06.

Item details:

JCP ITEM	COLOR	DESCRIPTION	QTY	SHIP-TO UNIT
FX1234	T0 (black)	20 x 24 x 30 PEDESTAL FIXTURE	30	2410-1
FX1234	T4 (white)	20 x 24 x 30 PEDESTAL FIXTURE	30	2410-1

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST850123456789	123456789: Transaction Set Control Number.
BEG00SA987654322006050112345678	00: Purpose Code for 'Original'. SA: Type Code for 'Stand-Alone Order'. 98765432: Delivery PO Number. 20060501: PO Date [5/1/2006]. 12345678: Associated Produce & Hold contract PO.
REFIA234567	234567: JCPenney-assigned supplier number.
REFAE0079007202	0079007202: Designates the JCPenney GL policy AOR and account code to bill. The first 6-digits represent the AOR '007900', the last 4-digits represent the account code '7202'.
CSHP2	P2: Ship as soon as possible P4: Do not preship.
ITD01N45	01: a code indicating a standard terms code. Full terms description is N45 [Net 45].
DTM01020060601	20060601: Represents the date the product needs to be delivered by [6/1/2006].
TD5MAKE DEL. ON DATE SHOWN NOT BEFORE	Shipping Instructions
LOOP N9	
N9AH98765432	98765432: Agreement Number [same as BEG03].
MTXGoods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTXOptional special instructions	Optional 'Special Instructions' MTX02 segments may be included following the legal message.

MTX Delivery Instruction PO, referenced to Produce and Hold PO 12345678.	Only SA [stand-alone order] PO Type Code orders associated with KC [contract] commitment POs will be sent with this message.
LOOP N1	
N1SF9201	01: Indicates the supplier's ship point location number.
N4DALLASTX75068	Indicates the suppliers ship point City, State, and Zip Code location
N1Z79212401	Mark-For Unit Number [same as N104, where N101="ST"]
N1STJCPENNEY CO INC #2410-19212401	JCPenney Ship-To Location
N3504 N ADAMS STATTN: NFR RECEIVING	JCPenney Ship-To Address
N4CARROLLIA51401	JCPenney Ship-To City, State, Zip
N1BTJCPENNEY CO INC9299002	JCPenney Bill-To Unit
N3PO BOX 689	JCPenney Bill-To Address
N4SALT LAKE CITYUT84145	JCPenney Bill-To City, State, Zip
DETAIL	
LOOP PO1	
PO130EA115.25INFX1234	30: Quantity Ordered. EA: Unit of Measurement. 115.25: Unit Cost [\$115.25]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PIDF08VIAA20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05]
PIDF75VIAAT0	T0: Color Code Description for "Black".
PIDF08VIAAOptional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04A1EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
LOOP PO1	
PO130EA115.25INFX1234	30: Quantity Ordered. EA: Unit of Measurement. 115.25: Unit Cost [\$115.25]. FX1234: JCPenney Item Number.
LOOP PO1/PID	
PIDF08VIAA20 x 24 x 30 PEDESTAL FIXTURE	20 x 24 x 30 PEDESTAL FIXTURE: Product Description [PID05].
PIDF75VIAAT4	T4: Color Code Description for "White".
PIDF08VIAAOptional Item Memo	Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04A1EA	1: Pack Size [PO402], EA: Unit of Measure [PO403].
TRAILER	
CTT2	5: Count of PO1 segments.
SE33123456789	33: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].

850 - PURCHASE ORDER [NEW]

BUSINESS EXAMPLE: Procurement PO – (4) Decimal Unit Cost

Scenario: This is an example of a JCPenney Procurement Paper Purchase Order. Paper as a commodity is typically purchased in pounds (LB) as the unit of measure, where the price per pound often requires a Unit Price [PO104] of up to (4) decimal positions.

In this example Procurement commits to purchasing two different roll widths of paper. The paper will be purchased from Acme Paper [JCPenney Supplier Number 01234-5] and shipped to a 3rd-party printing press. The order date for this PO is 2/1/2007, and paper needs to be delivered by 3/1/2007.

Item details:

JCP ITEM	ITEM DESCRIPTION	ITEM MEMO	QTY	UOM	COST Per Unit
60P3314W	Acme Super Gloss 60LB	Width 33 1/4in	100,000	LB	\$0.3755
50P3612W	Acme Super Gloss 50LB	Width 36 1/2in	182,000	LB	\$0.3955

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST ⁰¹ 850 ⁰¹ 123456789	123456789: Transaction Set Control Number.
BEG ⁰¹ 00 ⁰¹ SA ⁰¹ 12345678 ⁰¹ 20060401	00: Purpose Code for 'Original'. SA: Type Code for 'Stand Alone'. 12345678: PO Number. 20070201: PO Date [2/1/2007].
REF ⁰¹ IA ⁰¹ 012345	012345: JCPenney-assigned supplier number.
CSH ⁰¹ P2	P2: Ship as soon as possible
DTM ⁰¹ 010 ⁰¹ 20060615	20070301: Represents the date the product needs to be delivered by [3/1/2007].
TD5 ⁰¹ 00000MUST ARRIVE NO LATER THAN DEL. DATE	Shipping Instructions
LOOP N9	
N9 ⁰¹ AH ⁰¹ 12345678	123456789: Number [same as BEG03].
MTX ⁰¹ 00Goods/Services provided per EDI orders subject to the Trading Partner Agreement between the parties.	Legal message associated with JCPenney Procurement EDI purchase orders.
MTX ⁰¹ 00WK 33 FALL SALE	Optional 'Special Instructions' may be included following the legal message.

LOOP N1	
N1△SF△92△00	00: Indicates the manufacturer's ship point location number.
N4△WESTMONT△IL△60559	Indicates the manufacturer's ship point location City, State, and Zip Code.
N1△Z7△92△99580	Mark-For Unit Number [same as N104, where N101="ST"]
N1△ST△BERLIN INDUSTRIES△92△99580	JCPenney Ship-To Location
N3△175 MERCEDES DRIVE△ATTN: LYNN HIPPENSTEE	JCPenney Ship-To Address
N4△CARROLL STREAM△IL△60188	JCPenney Ship-To City, State, Zip
N1△BT△JCPENNEY CORPORATION, INC.△92△92759	Leasing Finance Company Name
N3△6501 LEGACY DR△ATTN: J.DOE	Leasing Finance Company Address
N4△PLANO△TX△75024	Leasing Finance Company City, State, Zip
DETAIL	
LOOP PO1	
PO1△100000△LB△.3755△IN△60P3314W	100000: Quantity Ordered. LB: Unit of Measurement. .3755: Unit Cost [\$0.3755]. 60P3314W: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△ACME SUPER GLOSS 60LB	ACME SUPER GLOSS 60LB: Product Description [PID05]
PID△F△08△VI△ WIDTH 33 1/4IN	WIDTH 33 1/4IN: Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△1△LB	1: Pack Size [PO402], LB: Unit of Measure [PO403].
LOOP PO1	
PO1△182000△LB△.3955△IN△50P3612W	182000: Quantity Ordered. LB: Unit of Measurement. .3955: Unit Cost [\$0.3955]. 50P3612W: JCPenney Item Number.
LOOP PO1/PID	
PID△F△08△VI△ACME SUPER GLOSS 50LB	ACME SUPER GLOSS 50LB: Product Description [PID05]
PID△F△08△VI△ WIDTH 36 1/2IN	WIDTH 36 1/2IN: Optional item memo. 2 nd iteration of PID05, where PID02="08".
P04△1△LB	1: Pack Size [PO402], LB: Unit of Measure [PO403].
TRAILER	
CTT△2	2: Count of PO1 segments.
SE△28△123456789	28: Count of all segments including ST and SE. 123456789: Transaction Set Control Number [same as ST02].