850 Purchase Order

Functional Group ID= ${\bf PO}$

Introduction:

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.

Notes:

Modell's transmits FOUR types of 850 documents.

1. bulk TO DC = NO SDQ (STORE BREAKDOWN QUANTITY)

The basic type order can be used in the pre or post distribution environment, the bill to and ship to locations would be the DC (002). The distribution Center would break out each stores quantity.

- 2. Multi-store (spreadsheet) direct to stores listed in SDQ
- 3. Multi-store (spreadsheet) ship to or DC MARKED FOR EACH STORE

A multi-store order usually implies predistribution by the vendor that is packaged for the store and either sent directly to the store or to a central location(DC).

4. Musical size run (MSR)

A PREPACK TYPE PO were Modells defines the pack in an SLN segment (consequently the PO1 segment will be shortened)

Heading:

Page No. 5	Pos. <u>No.</u> 010	Seg. <u>ID</u> ST	<u>Name</u> Transaction Set Header	Req. Des. M	Max.Use	Loop <u>Repeat</u>	Notes and Comments
6	020	BEG	Beginning Segment for Purchase Order	M	1		
7	050	REF	Reference Identification	M	3		
9	080	FOB	F.O.B. Related Instructions	M	>1		
			LOOP ID - SAC			25	
10	120	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
11	130	ITD	Terms of Sale/Deferred Terms of Sale	O	>1		
12	150	DTM	Date/Time Reference	M	3		
13	240	TD5	Carrier Details (Routing Sequence/Transit Time)	О	1		
			LOOP ID - N9			1000	
14	295	N9	Reference Identification	О	1		
15	300	MSG	Message Text	O	1000		
			LOOP ID - N1			200	
16	310	N1	Name	M	1		

Detail:

Page	Pos.	Seg.		Req.		Loop	Notes and
No.	No.	<u>ID</u>	<u>Name</u>	Des.	Max.Use	Repeat	Comments
			LOOP ID - PO1			100000	

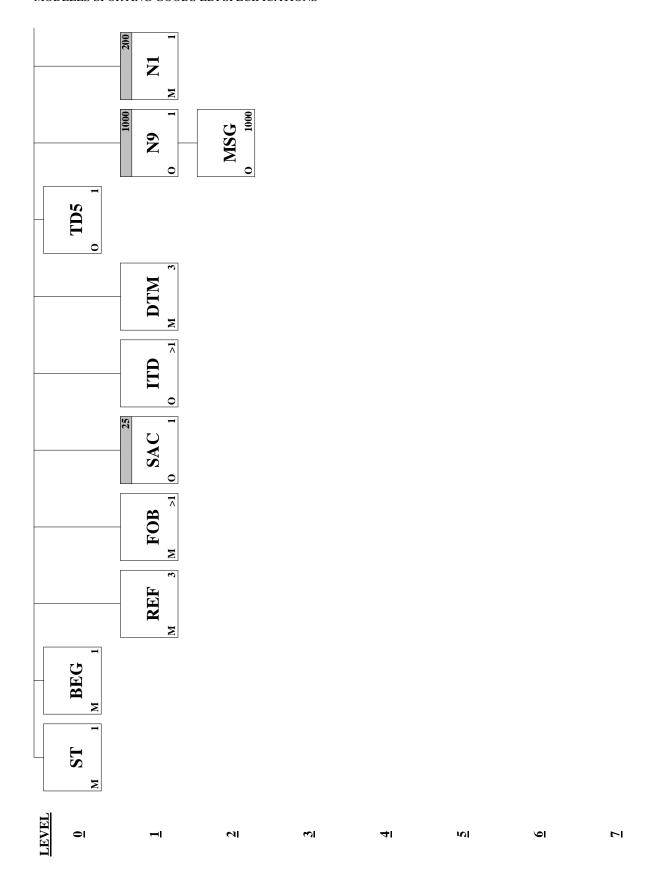
17	010	PO1	Baseline Item Data	M	1	n	1
			LOOP ID - CTP			>1	
19	040	CTP	Pricing Information	0	1		
20	090	PO4	Item Physical Details	0	>1		
21	190	SDQ	Destination Quantity	O	500		
23	270	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O	5		
			LOOP ID - SLN			1000	
24	470	SLN	Subline Item Detail	О	1		

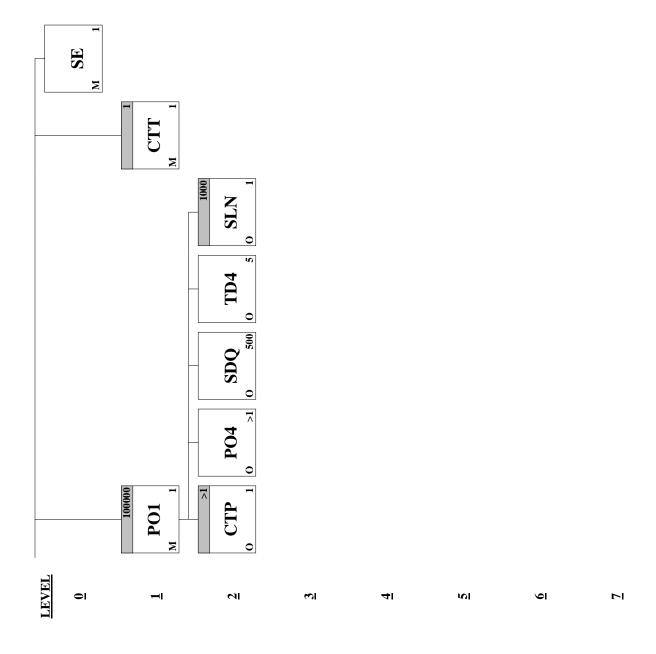
Summary:

Page	Pos.	Seg.		Req.		Loop	Notes and	
<u>No.</u>	<u>No.</u>	<u>ID</u>	Name LOOP ID - CTT	Des.	Max.Use	Repeat 1	<u>Comments</u>	
26	010	CTT	Transaction Totals	M	1		n2	
27	030	SE	Transaction Set Trailer	M	1			

Transaction Set Notes

- **1.** PO102 is required.
- 2. The number of line items (CTT01) is the accumulation of the number of PO1 segments. If used, hash total (CTT02) is the sum of the value of quantities ordered (PO102) for each PO1 segment.





ST Transaction Set Header **Segment:**

Position:

Loop: Level: Heading Usage: Mandatory

Max Use:

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

Comments:

EXAMPLE: ST*850*0001~ **Notes:**

M	Ref. Des. ST01	Data Element 143	<u>Name</u> Transaction	n Set Identifier Code	<u>Attr</u> M	ributes ID 3/3
			Code unique	ely identifying a Transaction Set Purchase Order		
M	ST02	329		n Set Control Number	М	AN 4/9
171	5102	327	Identifying of	control number that must be unique within the roup assigned by the originator for a transaction		

Segment: ${\bf BEG}$ Beginning Segment for Purchase Order

Position: 020

Loop:

Level: Heading Usage: Mandatory

Max Use:

Purpose: To indicate the beginning of the Purchase Order Transaction Set and transmit identifying

numbers and dates

Comments:

Notes: EXAMPLE: BEG*00*SA*xxxaaaaa**20060101

	Ref. <u>Des.</u>	Data <u>Element</u>	<u>Name</u>		Attr	<u>ibutes</u>
M	BEG01	353	Transaction Set Purpo	ose Code	M	ID 2/2
			Code identifying purpo	se of transaction set		
			00 Oi	riginal		
			06 Co	onfirmation		
M	BEG02	92	Purchase Order Type	Code	M	ID 2/2
			Code specifying the typ	pe of Purchase Order		
			RE Re	eorder		
			SA St	tand-alone Order		
M	BEG03	324	Purchase Order Num	ber	\mathbf{M}	AN 8/8
			Identifying number for	Purchase Order assigned by the ordered	er/pui	chaser
			EXAMPLE: "xxxaaaaa	a"		
			XXX	= Modell's Department number		
			aaaaa	= Modell's Purchase order control r	numb	
M	BEG05	373	Date		M	DT 8/8
			Date expressed as CCY	YYMMDD		

Segment: REF Reference Identification

Position: 050

Loop:

Level: Heading
Usage: Mandatory

Max Use: 3

Purpose: To specify identifying information

Comments:

Notes: EXAMPLE: REF*DP*020~

REF*MR*08*VEND REPLENISH ORDER~

REF*VR*BASICS~ (ADDITIONAL ref PER VENDOR-OPTIONAL)

			Data Elem	ent Summary	
	Ref.	Data			
M	<u>Des.</u> REF01	Element 128	Name Reference Identifie	pation Qualifier	Attributes M ID 2/3
IVI	KEFUI	120		Reference Identification	W1 1D 2/3
			DP	Department Number	
			MR	Merchandise Type Code	
			VR	Vendor ID Number	
>>	REF02	127	Reference Identific		X AN 1/20
//	KEI 02	127		ion as defined for a particular Transaction	
				ference Identification Qualifier	i bet of as
				REF01 = Modell's 3 digit department nu	mber is referenced
			(see below)	P	
				REF01 = A vendor replenishment valida	tion text will
			appear When MR occurs in	n REF01 = Modells's 3 digit "po type" is r	referenced (see
			below)		(***
			010	BOYS INFANTS THRU 20	
			011	LICENSED HARDGOODS	
			012	GIRLS INFANT THRU 16	
			013	KIDS LIC AND BRANDED	
			014	LADIES	
			015	UNDERWEAR	
			016	SOCKS	
			017	WORK CLOTHES	
			018	LONG SLEEVES SHIRTS	
			019	SHORT SLEEVES SHIRTS	
			020	BIG MENS	
			021	SWEATS WARM UP SUITS	
			022	OUTERWEAR	
			023	JEANS AND SLACKS	
			024	ASSORTED SHORTS	
			025	SWIMWEAR	
			026	HEADWEAR	
			027	ACCESSORIES	
			028	CHAMPION FLEECE	
			029	RUSSELL FLEECE	
			030 031	LUGGAGE FISHING	
			031	HUNTING	
			032	CAMPING	
			033	CAIVII IINO	

CITICATIONS	
034	EXERCISE
035	ATHLETIC CLOTHING
036	TEAM SPORTS
037	HOCKEY
038	RACKET SPORTS
039	BASEBALL
040	GOLF
041	WATER SNOW SPORTS
042	GAMES
043	BOWLING
044	SKATES
045	MENS SNEAKERS
046	WOMENS SNEAKERS
047	CHILDREN SNEAKERS
048	ATHLETIC FOOTWEAR
049	OTHER SHOES ACCESS
050	FOOTWEAR ACCESS.
051	PERFORMANCE WEAR
052	WOMEN'S LIC APP
053	SANDALS

REF03 352 Description

X AN 1/30

A free-form description to clarify the related data elements and their content

	I	
This eleme	ent will only be sen	nt when the REF01 = MR .
01	basics	
02	off price	e orders

02	off price orders
03	makeups
04	hot products
05	new store opening
06	initial order
07	letter of credit ord
08	vend replenish order
09	advertised merch
10	nsb vendor repl ordr
30	custom jersey order

Segment: FOB F.O.B. Related Instructions

Position: 080

Loop:

Level: Heading Usage: Mandatory

Max Use: >1

Purpose: To specify transportation instructions relating to shipment

Comments:

Notes: EXAMPLE: FOB*CC*FA*SPARKS, NEVADA~

	Ref. Des.	Data <u>Element</u>	Name	·	Attı	ributes
M	FOB01	146	Shipment Method	of Payment	M	ID 2/2
			Code identifying pa	ayment terms for transportation charges		
			CC	Collect		
			PB	Customer Pick-up/Backhaul		
			PC	Prepaid but Charged to Customer		
			PO	Prepaid Only		
			PP	Prepaid (by Seller)		
	FOB02	309	Location Qualifier	r	X	ID 1/2
			Code identifying ty	pe of location		
			DE	Destination (Shipping)		
			FA	Factory		
			WH	Warehouse		
	FOB03	352	Description		O	AN 1/20
			A free-form descrip	otion to clarify the related data elements a	nd the	eir content

Segment: SAC Service, Promotion, Allowance, or Charge Information

Position: 120

Loop: SAC Optional

Level: Heading Usage: Optional

Max Use: Purpose:

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

or percentage for the service, promotion, allowance, or charge

Comments:

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

In some business applications, it is necessary to advise the trading partner of the actual dollar amount that a particular allowance, charge, or promotion was based on to reduce ambiguity. This amount is commonly referred to as "Dollar Basis Amount". It is represented in the SAC segment in SAC10 using the qualifier "DO" -

Dollars in SAC09.

Notes: EXAMPLE: SAC*A*C000****3*10*02***1*02***defective allow~

sent only if discounts in seperate discount bucket on header screen.

			Data	Element Summary		
	Ref.	Data				
	Des.	Element	<u>Name</u>		Att	<u>ributes</u>
M	SAC01	248	Allowance or	Charge Indicator	M	ID 1/1
			Code which in	ndicates an allowance or charge for the service	speci	fied
			A	Allowance		
			C	Charge		
	SAC02	1300	Service, Pron	notion, Allowance, or Charge Code	\mathbf{X}	ID 4/4
			Code identify	ing the service, promotion, allowance, or charg	ge	
			A260	Advertising Allowance		
			C000	Defective Allowance		
			D240	Freight		
			I570	Warehouse		
	SAC05	610	Amount		O	N2 1/9
			Monetary amo	ount		
	SAC06	378	Allowance/C	harge Percent Qualifier	X	ID 1/1
			Code indication	ng on what basis allowance or charge percent i	s calc	ulated
			3	Discount/Gross		
	SAC07	332	Percent		X	R 1/6
			Percent expre	ssed as a percent		
	SAC11	380	Quantity		O	R 1/15
			Numeric valu	e of quantity		
	SAC12	331	Allowance or	Charge Method of Handling Code	O	ID 2/2
			Code indication	ng method of handling for an allowance or cha	ırge	
			02	Off Invoice		
	SAC15	352	Description		X	AN 1/35
			A free-form d	escription to clarify the related data elements a	and the	eir content

Position: 130

Loop:

Level: Heading Usage: Optional Max Use: >1

Purpose: To specify terms of sale

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.

Notes: EXAMPLE: ITD***0**30****NET 30~

Ref.	Data	Duta Diement Summary		
Des.	Element	<u>Name</u>	Attr	<u>ributes</u>
ITD02	333	Terms Basis Date Code	O	ID 1/2
		Code identifying the beginning of the terms period		
		4 Specified Date		
ITD03	338	Terms Discount Percent	O	R 1/6
		Terms discount percentage, expressed as a percent, available an invoice is paid on or before the Terms Discount Due Date	to the	e purchaser if
ITD05	351	Terms Discount Days Due	X	N0 1/3
		Number of days in the terms discount period by which paymed discount is earned	ent is	due if terms
ITD06	446	Terms Net Due Date	O	DT 8/8
		Date when total invoice amount becomes due expressed in fo CCYYMMDD	rmat	
ITD07	386	Terms Net Days	O	N0 1/3
		Number of days until total invoice amount is due (discount no	ot app	olicable)
ITD12	352	Description	O	AN 1/20
		A free-form description to clarify the related data elements are	ıd the	eir content

Segment: DTM Date/Time Reference

Position: 150

Loop:

Level: Heading Usage: Mandatory

Max Use: 3

Purpose: To specify pertinent dates and times

Comments:

Notes: EXAMPLE: DTM*002*20061231~

DTM*037*20061225~ DTM*001*20061230~

DTM*369*20050615~ (USED FOR SHIP FROM ORIENT DATE only)

Data Element Summary

M	Ref. <u>Des.</u> DTM01	Data Element 374	Name Date/Time	· Qualifier	Attr M	ributes ID 3/3	
			Code speci	fying type of date or time, or both date and time			
			001	Cancel After			
			002	Delivery Requested			
			037	Ship Not Before			
			369	Estimated Departure Date			
>>	DTM02	373	Date		X	DT 8/8	
			Doto overno	and an CCVVMMDD			

Date expressed as CCYYMMDD

Segment: TD5 Carrier Details (Routing Sequence/Transit Time)

Position: 240

Loop:

Level: Heading Usage: Optional

Max Use: 1

Purpose: To specify the carrier and sequence of routing and provide transit time information
Comments: When specifying a routing sequence to be used for the shipment movement in lieu of

specifying each carrier within the movement, use TD502 to identify the party responsible for defining the routing sequence, and use TD503 to identify the actual

routing sequence, specified by the party identified in TD502.

Notes: TD5*****SEE ROUTING GUIDE~

Contact Modell's traffic department at DC. 7183147700

Data Element Summary

Ref.DataDes.ElementNameTD505387RoutingAttributesXXAN 1/35

Free-form description of the routing or requested routing for shipment, or the originating carrier's identity

Segment: N9 Reference Identification

Position: 295

Loop: N9 Optional

Level: Heading Usage: Optional

Max Use: 1

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Comments:

Notes: EXAMPLE: N9*CO~

FOR CUSTOM PRINTING ORDERS ONLY

Data Element Summary

Code qualifying the Reference Identification
CO Customer Order Number

 $\textbf{Segment:} \quad MSG \text{ Message Text}$

Position: 300

Loop: N9 Optional

Level: Heading Usage: Optional Max Use: 1000

Purpose: To provide a free-form format that allows the transmission of text information

Comments: 1 MSG02 is not related to the specific characteristics of a printer, but identifies top of

page, advance a line, etc.

2 If MSG02 is "AA - Advance the specified number of lines before print" then MSG03

is required.

Notes: SAMPLE: MSG*BATMAN 91~

FOR CUSTOM ORDERS ONLY

Data Element Summary

Free-form message text

Segment: N1 Name

Position: 310

Loop: N1 Mandatory

Level: Heading Usage: Mandatory

Max Use:

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

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.

N105 and N106 further define the type of entity in N101.

Notes: EXAMPLE: N1*BT*MODELL'S SPORTING GOODS*92*002~

N1*ST*MODELL'S SERVICE CTR*92*002~

			Data Eleme	ent Summary		
M	Ref. <u>Des.</u> N101	Data Element 98	<u>Name</u> Entity Identifier Co	ode		ributes ID 2/2
			Code identifying an individual	organizational entity, a physical location,	prop	erty or an
			BT	Bill-to-Party		
				OTHER THAN FREIGHT		
			ST	Ship To		
				This second occurance is only sent for si (basic) Purchase Orders. All goods are t location listed in N104.	_	
	N102	93	Name		X	AN 1/30
			Free-form name			
			VALID VALUE: M	odell's Sporting goods "ship to" location.		
	N103	66	Identification Code	e Qualifier	X	ID 1/2
			Code designating the Code (67) 92	e system/method of code structure used for Assigned by Buyer or Buyer's Agent	or Ide	entification
	N104	67	Identification Code		X	AN 3/3
			Code identifying a p		_	
				e number or DC number.		

PO1 Baseline Item Data **Segment:**

Position: 010

> PO₁ Loop: Mandatory

Level: Detail Usage: Mandatory

Max Use:

Purpose: To specify basic and most frequently used line item data See the Data Element Dictionary for a complete list of IDs. **Comments:**

PO101 is the line item identification.

PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

EXAMPLE: PO1*0030101*15*EA*8*WE*UP*673106517002*CB*35-927713-Notes:

PD*YANKEE FRANCHISE HAT~

(CB AND PD QUALFIERS ARE OPTIONAL and will only be transmitted at vendors request and Modell's buyer's approval.

***IF PO IS A MSR (MUSICAL TYPE RUN PO) THE PO1 WILL BE SHORTENED AND THE DETAIL WILL APPEAR IN THE SLN SEGMENT.

EXAMPLE: PO1*0010101*100*CA~

(OPTIONAL) CTP*RS*MSR*6.99~

(OPTIONAL) PO4*6~ SDQ*EA*92*014*12~

SLN*1**I*1*EA*25.65***UP*788911588168*CB*1503746*IZ*SM

			Data	Element Summary		
	Ref. Des.	Data Element	Name		Attr	ributes
	PO101	350	Assigned Idea	ntification	O	AN 7/7
			Alphanumeric	characters assigned for differentiation	within a trans	saction set
			Modell's refer	ence number. Assigned by Modell's.		
>>	PO102	330	Quantity Ord	lered	X	R 1/9
			Quantity order	red		
>>	PO103	355	Unit or Basis	for Measurement Code	0	ID 2/2
			Code specifying	ng the units in which a value is being ex	xpressed, or n	nanner in
			which a measu	rement has been taken		
			CA	Case		
			DZ	Dozen		
			EA	Each		
	PO104	212	Unit Price		X	R 1/14
			Price per unit	of product, service, commodity, etc.		
	PO105	639	Basis of Unit	Price Code	O	ID 2/2
			Code identifyi	ng the type of unit price for an item		
			NC	No Charge		
			WD	Wholesale Price per Dozen		
			WE	Wholesale Price per Each		
	PO106	235	Product/Serv	ice ID Qualifier	X	ID 2/2
			Product/Service		ımber used in	l
			CB	Buyer's Catalog Number		
				Modells sku # (xx-xxxxxx)		
			PD	Part Number Description		
			UK	U.P.C./EAN Shipping Contained	r Code (1-2-5	-5-1)
				A 14-digit code that uniquely id shipping unit, including the pack		

check digit; the first digit is the packaging indicator, the next two digits are the number system characters, the next five digits are the manufacturer ID number, the second five digits are the item code, and the final digit is the check digit

UP U.P.C. Consumer Package Code (1-5-5-1)

PO107 234 Product/Service ID

X AN 1/20

Identifying number for a product or service

Segment: CTP Pricing Information

Position: 040

Loop: CTP Optional

Level: Detail
Usage: Optional
Max Use: 1

Purpose: To specify pricing information

Comments: 1 See Figures Appendix for an example detailing the use of CTP03 and CTP04.

See Figures Appendix for an example detailing the use of CTP03, CTP04 and

CTP07.

Notes: CTP*RS*RES*19.99~ (OPTIONAL)

CTP segment will only be transmitted at vendors request and Modell's buyer's approval.

	Ref.	Data		•		
	Des.	Element	<u>Name</u>		Attı	ributes
	CTP01	687	Class of Trad	e Code	O	ID 2/2
			Code indicatin	g class of trade		
			RS	Resale		
>>	CTP02	236	Price Identific	er Code	X	ID 3/3
			Code identifyi	ng pricing specification		
			RES	Resale		
>>	CTP03	212	Unit Price		X	R 1/5
			Price per unit	of product, service, commodity, etc.		

Segment: PO4 Item Physical Details

Position: 090

Loop: PO1 Mandatory

Level: Detail
Usage: Optional
Max Use: >1

Purpose: To specify the physical qualities, packaging, weights, and dimensions relating to the item
 Comments: PO403 - The "Unit or Basis for Measure Code" in this segment position is for

purposes of defining the pack (PO401) /size (PO402) measure which indicates the quantity in the inner pack unit. 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".

2 PO413 defines the unit of measure for PO410, PO411, and PO412.

Notes: EXAMPLE: PO4*12~

Data Element Summary

Ref.	Data			
Des.	Element	<u>Name</u>	<u>Attrib</u>	outes
PO401	356	Pack	0 1	NO 1/6

The number of inner containers, or number of eaches if there are no inner containers, per outer container

Segment: SDQ Destination Quantity

Position: 190

Loop: PO1 Mandatory

Level: Detail
Usage: Optional
Max Use: 500

Purpose: To specify destination and quantity detail

Comments: 1 SDQ02 is used only if different than previously defined in the transaction set.

2 SDQ03 is the store number.

3 SDQ23 may be used to identify areas within a store, e.g., front room, back room, selling outpost, end aisle display, etc. The value is agreed to by trading partners or

industry conventions.

Notes: EXAMPLE:

SDQ*EA*92*035*3*047*1*049*1*061*1*062*1*083*1*088*1*109*1*112*1*137*1~ SDQ*EA*92*146*3~

This segment specifies ship to locations and quantities for each line when the "Multi-Store" (spreadsheet) purchase order is sent.

	D C	D 4	Data Element Summary		
	Ref.	Data	Nama	A 44-	.: h 4 a a
M	<u>Des.</u> SDQ01	<u>Element</u> 355	Name Unit or Basis for Measurement Code	M	<u>ributes</u> ID 2/2
IVI	SDQ01	333			
			Code specifying the units in which a value is being expressed which a measurement has been taken	, or i	nanner in
			CA Case		
			EA Each		
>>	SDQ02	66	Identification Code Qualifier	0	ID 1/2
	~- Q		Code designating the system/method of code structure used for	or Ide	
			Code (67)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
			92 Assigned by Buyer or Buyer's Agent		
M	SDQ03	67	Identification Code	M	AN 3/3
			Code identifying a party or other code		
			Modell's 3 digit store number.		
M	SDQ04	380	Quantity	M	R 1/10
			Numeric value of quantity		
			This will be expressed as a whole number.		
	SDQ05	67	Identification Code	X	AN 3/3
			Code identifying a party or other code		
			Modell's 3 digit store number.		
	SDQ06	380	Quantity	X	R 1/10
			Numeric value of quantity		
			This will be expressed as a whole number.		
	SDQ07	67	Identification Code	X	AN 3/3
			Code identifying a party or other code		
			Modell's 3 digit store number.		
	SDQ08	380	Quantity	X	R 1/10
			Numeric value of quantity		
			This will be expressed as a whole number.		
	SDQ09	67	Identification Code	X	AN 3/3
			Code identifying a party or other code		
			Modell's 3 digit store number.		
	SDQ10	380	Quantity	X	R 1/10
401037050	(00401014700)		21		M 1 2 2006

Numeric value of quantity

		Numeric value of quality		
		This will be expressed as a whole number.		
SDQ11	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
		Modell's 3 digit store number.		
SDQ12	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		
SDQ13	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
		Modell's 3 digit store number.		
SDQ14	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		
SDQ15	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
		Modell's 3 digit store number.		
SDQ16	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		
SDQ17	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
		Modell's 3 digit store number.		
SDQ18	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		
SDQ19	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
		Modell's 3 digit store number.		
SDQ20	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		
SDQ21	67	Identification Code	X	AN 3/3
		Code identifying a party or other code		
an a	•00	Modell's 3 digit store number.		7
SDQ22	380	Quantity	X	R 1/10
		Numeric value of quantity		
		This will be expressed as a whole number.		

 $Segment: \qquad TD4 \ \ Carrier\ Details\ (Special\ Handling,\ or\ Hazardous\ Materials,\ or\ Both)$

Position: 270

Loop: PO1 Mandatory

Level: Detail
Usage: Optional
Max Use: 5

Purpose: To specify transportation special handling requirements, or hazardous materials

information, or both

Comments:

Notes: sample: TD4*MOT***Ground~

Data Element Summary

Ref.DataDes.ElementNameAttributesTD401152Special Handling CodeX ID 2/3

Code specifying special transportation handling instructions

MOT Other

TD404 352 Description X AN 1/80

A free-form description to clarify the related data elements and their content

Segment: SLN Subline Item Detail

Position: 470

Loop: SLN Optional

Level: Detail
Usage: Optional
Max Use: 1

Purpose: To specify product subline detail item data

Comments: 1 See the Data Element Dictionary for a complete list of IDs.

2 SLN01 is related to (but not necessarily equivalent to) the baseline item number. Example: 1.1 or 1A might be used as a subline number to relate to baseline number 1

SLN09 through SLN28 provide for ten different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Notes: EXAMPLE: SLN*1**I*2*EA*11.68***UP*889001024082*CB*3581153*IZ*7~

SLN*2**I*3*EA*11.68***UP*889001024099*CB*3581154*IZ*718~ SLN*3**I*3*EA*11.68***UP*889001024105*CB*3581155*IZ*714~ SLN*4**I*4*EA*11.68***UP*889001024112*CB*3581156.IZ*738~

FOR MUSICAL SIZE RUNS(MSR TYPE PO'S)(PREPACKS)ONLY THIS MUST BE TESTED SEPERATELY.

	Ref.	Data	24 2.0		
	Des.	Element	Name	Attr	<u>ributes</u>
	SLN01	350	Assigned Identification	O	AN 1/20
			Alphanumeric characters assigned for differentiation within a	trans	saction set
	SLN03	662	Relationship Code	O	ID 1/1
			Code indicating the relationship between entities		
			I Included		
	SLN04	380	Quantity	X	R 1/15
			Numeric value of quantity		
	SLN05	C001	Composite Unit of Measure	X	
			To identify a composite unit of measure (See Figures Appen of use)	dix fo	or examples
M	C00101	355	Unit or Basis for Measurement Code	M	ID 2/2
			Code specifying the units in which a value is being expressed which a measurement has been taken CA Case	l, or n	nanner in
	SLN06	212	Unit Price	\mathbf{X}	R 1/17
			Price per unit of product, service, commodity, etc.		
	SLN07	639	Basis of Unit Price Code	O	ID 2/2
			Code identifying the type of unit price for an item		
			LE Catalog Price per Each		
	SLN09	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234) UP U.P.C. Consumer Package Code (1-5-5-		ı
	SLN10	234	Product/Service ID	X	AN 1/48
			Identifying number for a product or service		
	SLN11	235	Product/Service ID Qualifier	\mathbf{X}	ID 2/2
			Code identifying the type/source of the descriptive number u Product/Service ID (234) CB Buyer's Catalog Number	sed in	
	SLN12	234	Product/Service ID	\mathbf{X}	AN 1/48
			Identifying number for a product or service		

MODELLE DI	ORTH 10 00	ODD LDI	SI ECH ICITIONS			
	SLN13	235	Product/Service ID Qualifier	X	ID 2/2	
			Code identifying the type/source of the descriptive number	r used in	1	
			Product/Service ID (234)			
			SZ Vendor Alphanumeric Size Code (NI	RMA)		
	SLN14	234	Product/Service ID	X	AN 1/48	
			Identifying number for a product or service			

Segment: CTT Transaction Totals

Position: 010

Loop: CTT Mandatory

Level: Summary Usage: Mandatory

Max Use:

M

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

Comments: 1 This segment is intended to provide hash totals to validate transaction completeness

and correctness.

Notes: EXAMPLE: CTT*11~

Data Element Summary

Ref. DataDes.Element NameAttributesCTT01354Number of Line ItemsM N0 1/6

Total number of line items in the transaction set

Segment: **SE** Transaction Set Trailer

Position: 030

Loop:

Level: Summary Usage: Mandatory

Max Use:

Purpose: To indicate the end of the transaction set and provide the count of the transmitted

segments (including the beginning (ST) and ending (SE) segments)

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

Notes: EXAMPLE: SE*15*0001~

M	Ref. Des. SE01	Data Element 96	Name Number of Included Segments	Attributes M N0 1/10
M	SE02	329	Total number of segments included in a transaction set inclusegments Transaction Set Control Number	ding ST and SE M AN 4/9
			Identifying control number that must be unique within the tra- functional group assigned by the originator for a transaction	