

Toys 'R' Us - Apparel 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.

Pos. No.	SEG ID	NAME	REQ. DES.	MAX USE
<u>CONTROL</u>				
	ISA	INTERCHANGE CONTROL HEADER	MANDATORY	1
	GS	FUNCTIONAL GROUP HEADER	MANDATORY	1
<u>HEADING TABLE 1</u>				
010	ST	TRANSACTION SET HEADER	MANDATORY	1
020	BEG	BEGINNING SEGMENT FOR PURCHASE ORDER	MANDATORY	1
050	REF	REFERENCE IDENTIFICATION	OPTIONAL	>1
<i>LOOP-ID - SAC</i>				<i>LOOP REPEAT 25</i>
120	SAC	SERVICE, PROMOTION, ALLOWANCE, OR CHG INFO	OPTIONAL	1
130	ITD	TERMS OF SALE/DEFERRED TERMS OF SALE	OPTIONAL	5
150	DTM	DATE/TIME REFERENCE	OPTIONAL	10
<i>LOOP-ID - N9</i>				<i>LOOP REPEAT 1000</i>
295	N9	REFERENCE IDENTIFICATION	OPTIONAL	1
300	MSG	MESSAGE TEXT	OPTIONAL	1000
<i>LOOP-ID - N1</i>				<i>LOOP REPEAT 200</i>
310	N1	NAME	OPTIONAL	1
330	N3	ADDRESS INFORMATION	OPTIONAL	2
340	N4	GEOGRAPHIC LOCATION	OPTIONAL	>1
<u>DETAIL TABLE 2</u>				
<i>LOOP-ID - PO1</i>				<i>LOOP REPEAT 100000</i>
010	PO1	BASELINE ITEM DATA	MANDATORY	1
<i>LOOP-ID - CTP</i>				<i>LOOP REPEAT >1</i>
040	CTP	PRICING INFORMATION	OPTIONAL	1
<i>LOOP-ID - PO1/PID</i>				<i>LOOP REPEAT 1000</i>
050	PID	PRODUCT/ITEM DESCRIPTION	OPTIONAL	1
090	PO4	ITEM PHYSICAL DETAILS	OPTIONAL	>1
<i>LOOP-ID - PO1/SAC</i>				<i>LOOP REPEAT 25</i>
130	SAC	SERVICE, PROMOTION, ALLOWANCE OR CHARGE INFO	OPTIONAL	1
<u>SUMMARY TABLE 3</u>				
<i>LOOP-ID - CTT</i>				<i>LOOP REPEAT 1</i>
010	CTT	TRANSACTION TOTALS	MANDATORY	1
030	SE	TRANSACTION SET TRAILER	MANDATORY	1
<u>CONTROL</u>				
	GE	GROUP CONTROL TRAILER	MANDATORY	1
	IEA	INTERCHANGE CONTROL TRAILER	MANDATORY	1

Toys 'R' Us - Apparel 850 - Purchase Order

ISA – TRANSMISSION CONTROL HEADER

POSITION:

LOOP:

LEVEL: CONTROL

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO START AND IDENTIFY AN INTERCHANGE OF ZERO OR MORE FUNCTIONAL GROUPS AND INTERCHANGE RELATED CONTROL SEGMENTS.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
ISA-01	I01	AUTHORIZATION INFORMATION QUAL	M	ID	2/2	"01"
ISA-02	I02	AUTHORIZATION INFORMATION ID	M	AN	10/10	TEST = "KRUTEST" PROD = "KIDSRUS"
ISA-03	I03	SECURITY QUALIFIER	M	ID	2/2	VENDOR QUALIFIER
ISA-04	I04	SECURITY INFORMATION	M	AN	10/10	VENDOR SECURITY ID
ISA-05	I05	INTERCHANGE SEND QUALIFIER	M	ID	2/2	TEST = "01" PROD = "12"
ISA-06	I06	INTERCHANGE SEND ID	M	ID	15/15	TEST = "KRUTEST" PROD = "2015996907"
ISA-07	I05	INTERCHANGE RECEIVER QUALIFIER	M	ID	2/2	VENDOR QUALIFIER
ISA-08	I07	INTERCHANGE RECEIVER ID	M	ID	15/15	VENDOR ID
ISA-09	I08	INTERCHANGE DATE	M	DT	6/6	DATE OF INTERCHANGE (YYMMDD)
ISA-10	I09	INTERCHANGE TIME	M	TM	4/4	TIME OF INTERCHANGE (HHMM)
ISA-11	I10	INTERCHANGE STANDARD ID	M	ID	1/1	"U"
ISA-12	I11	INTERCHANGE VERSION ID	M	ID	5/5	"00400"
ISA-13	I12	INTERCHANGE CONTROL No.	M	NO	9/9	NUMBER ASSIGNED BY SENDER
ISA-14	I13	ACKNOWLEDGEMENT REQUESTED	M	ID	1/1	"0"
ISA-15	I14	USAGE INDICATOR	M	ID	1/1	TEST = "T"; PRODUCTION = "P";
ISA-16	I15	SUBELEMENT SEPARATOR	M	ID	1/1	" > "

EXAMPLE:

ISA*01*KIDSRUS *01*001234567 *12*2015996907 *01*YOUR-ID-HERE *070103*2306*U*00400*000000057*0*P*>

Toys 'R' Us - Apparel 850 - Purchase Order

GS – FUNCTIONAL GROUP HEADER

POSITION:
LOOP:
LEVEL: CONTROL
USAGE: MANDATORY
MAX USE: 1
PURPOSE: TO INDICATE THE BEGINNING OF A FUNCTIONAL GROUP AND TO PROVIDE CONTROL INFORMATION.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
GS-01	479	FUNCTIONAL GROUP ID	M	ID	2/2	"PO"
GS-02	142	APPLICATION SENDER'S CODE	M	ID	02/12	TEST = "KRUTEST" PROD = "2015996907"
GS-03	124	APPLICATION RECEIVER'S CODE	M	ID	10/10	CODE IDENTIFYING PARTY RECEIVING TRANS.
GS-04	29	DATA INTERCHANGE DATE	M	DT	8/8	DATE DATA GENERATED
GS-05	30	DATA INTERCHANGE TIME	M	DT	4/8	TIME DATA GENERATED
GS-06	28	TRANSMISSION CONTROL NUMBER	M	NO	5/9	WILL START WITH "1", INCREMENTING BY "1" FOR SUCCESSIVE BATCHES TO "99999" THEN RESETTING TO "1".
GS-07	455	RESPONSIBLE AGENCY CODE	M	ID	1/1	"X"
GS-08	480	VERSION	M	ID	6/6	"004010"

EXAMPLE:

GS*PO*2015996907*YOUR-ID-HERE*20070103*2306*000000057*X*004010

Toys 'R' Us - Apparel 850 - Purchase Order

ST – TRANSACTION HEADER

POSITION:
LOOP:
LEVEL: HEADING
USAGE: MANDATORY
MAX USE: 1
PURPOSE: TO INDICATE THE START OF A TRANSACTION SET AND TO ASSIGN A CONTROL NUMBER.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
ST-01	143	TRANSACTION SET ID CODE	M	ID	3/3	"850" = PURCHASE ORDER
ST-02	329	TRANSACTION SET CONTROL No.	M	AN	4/9	IDENTIFYING CONTROL NUMBER ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.

EXAMPLE:

ST*850*00000001

Toys 'R' Us - Apparel 850 - Purchase Order

BEG – BEGINNING SEGMENT FOR PURCHASE ORDER

POSITION:

LOOP:

LEVEL: HEADING

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO INDICATE THE BEGINNING OF THE PURCHASE ORDER TRANSACTION SET AND TRANSMIT IDENTIFYING NUMBERS AND DATES.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
BEG-01	353	TRANSACTION SET PURPOSE CODE	M	ID	2/2	"00" = ORIGINAL
BEG-02	92	PURCHASE ORDER TYPE CODE	M	ID	2/2	"SA" = STAND ALONE ORDER "BK" = BLANKET/CONTRACT
BEG-03	324	PURCHASE ORDER NUMBER	M	N	8/8	PO FORMAT = "##PPPPPP" ##=TOYS R US AREA NUMBER PPPPPP=TOYS R US PO #
BEG-05	373	DATE	M	DT	8/8	"CCYYMMDD"

EXAMPLE:

BEG*00*SA*13102222**20070925

Toys 'R' Us - Apparel 850 - Purchase Order

REF – REFERENCE IDENTIFICATION

POSITION:
LOOP:
LEVEL: HEADING
USAGE: OPTIONAL
MAX USE: 3
PURPOSE: TO SPECIFY IDENTIFYING INFORMATION.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
REF-01	128	REFERENCE ID QUALIFIER	M	AN	2/2	"DP" = DEPARTMENT NUMBER "VR" = VENDOR ID NUMBER "BC" = BUYER'S CONTRACT NUMBER
REF-02	127	REFERENCE NUMBER	M	AN	1/6	2-DIGIT DEPARTMENT NUMBER 6-DIGIT APPAREL-ASSIGNED VENDOR NUMBER 2-DIGIT BUYER NUMBER
REF-03	352	DESCRIPTION	O	AN	1/80	NEW STORE ANNOUNCEMENT

EXAMPLE:

REF*DP*40

REF*VR*123456

REF*BC*12

Toys 'R' Us - Apparel 850 - Purchase Order

SAC – SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFO

POSITION:

LOOP: SAC OPTIONAL

LEVEL: HEADING

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO REQUEST OR IDENTIFY A SERVICE, PROMOTION, ALLOWANCE, OR CHARGE; TO SPECIFY THE AMOUNT OR PERCENTAGE FOR THE SERVICE, PROMOTION, ALLOWANCE, OR CHARGE.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
SAC-01	248	ALLOWANCE OR CHARGE INDICATOR	M	ID	1/1	"A" = ALLOWANCE
SAC-02	1300	SERVICE,PROMO, ALLOW, OR CHG. CD	X	ID	4/4	"F780" = PRO FORMA INVOICE
SAC-06	378	ALLOWANCE/CHARGE % QUALIFIER	C	ID	1/1	'3' = DISCOUNT/GROSS
SAC-07	332	PERCENT	C	R	1/6	PERCENT OF ITEM COST
SAC-09	355	UNIT BASIS FOR MEASUREMENT CD	C	ID	2/2	"EA" = EACHES
SAC-10	380	QUANTITY	C	R	1/15	NUMERIC VALUE OF QUANTITY.
SAC-12	331	ALLOW/CHG METHOD HANDLING CD	M	ID	2/2	"02" = OFF INVOICE
SAC-15	352	DESCRIPTION	M	AN	1/80	FREE FORM

NOTE: THE SAC-07 PERCENT SHOULD BE TREATED AS THOUGH THERE ARE 2 IMPLIED DECIMAL PLACES. SO A VALUE OF "200" WOULD REPRESENT 2%, WHILE A VALUE OF "250" WOULD REPRESENT 2.5%.

EXAMPLE:

SAC*A*F780****3*200*****02***FOB:KRU /VEND ALLOW:NONE

Toys 'R' Us - Apparel 850 - Purchase Order

ITD – TERMS of SALE/DEFERRED TERMS of SALE

POSITION:
LOOP:
LEVEL: HEADING
USAGE: OPTIONAL
MAX USE: >1
PURPOSE: TO SPECIFY TERMS OF SALE.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
ITD-01	336	TERMS TYPE CODE	M	ID	2/2	CODE IDENTIFYING TYPE OF PAYMENT TERMS. "01" = BASIC
ITD-02	333	TERMS BASIS DATE CODE	M	ID	1/2	CODE IDENTIFYING THE BEGINNING OF THE TERM'S PERIOD. "3" = FROM INVOICE DATE
ITD-03	338	TERMS DISCOUNT PERCENT	O	R3	1/6	TERMS DISCOUNT PERCENTAGE "2" = 2 PERCENT
ITD-04	370	TERMS DISCOUNT DUE DATE	X	DT	8/8	DATE PAYMENT IS DUE IF DISCOUNT IS TO BE EARNED EXPRESSED IN FORMAT. "CCYYMMDD"
ITD-05	351	TERMS DISCOUNT DAYS DUE	X	NO	1/3	NUMBER OF DAYS IN THE TERM'S DISCOUNT PERIOD BY WHICH PAYMENT IS DUE IF TERMS DISCOUNT IS EARNED.
ITD-06	446	TERMS NET DUE DATE	O	DT	8/8	DATE WHEN TOTAL INVOICE AMOUNT BECOMES DUE EXPRESSED IN FORMAT. "CCYYMMDD"
ITD-07	386	TERM NET DAYS	O	NO	1/3	NUMBER OF DAYS UNTIL TOTAL INVOICE AMOUNT IS DUE (DISCOUNT NOT APPLICABLE).
ITD-12	352	DESCRIPTION	O	AN	1/60	A FREE-FORM DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

NOTE: WE WILL SEND 1) DISCOUNT %, 2) DISCOUNT DATE OR DISCOUNT DAYS OR 3) NET DATE OR NET DAYS.

EXAMPLE:

ITD*01*3*2**13*****Net 30

Toys 'R' Us - Apparel 850 - Purchase Order

DTM - DATE / TIME REFERENCE

POSITION:
LOOP:
LEVEL: HEADING
USAGE: OPTIONAL
MAX USE: 10
PURPOSE: TO SPECIFY PERTINENT DATES AND TIMES.

DATA ELEMENT SUMMARY

REF DES	ELEM I D	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
DTM-01	374	DATE/TIME QUALIFIER	M	ID	3/3	CODE SPECIFYING TYPE OF DATE OR TIME, OR BOTH DATE AND TIME. "192" = PRETICKET DATE "037" = SHIP DATE "063" = DO NOT DELIVER AFTER
DTM-02	373	DATE	X	DT	8/8	DATE EXPRESSED AS "CCYYMMDD"

NOTE: THREE DTM SEGMENTS WILL BE TRANSMITTED.

EXAMPLE:

DTM*192*20070908
 DTM*037*20070912
 DTM*063*20071018

Toys 'R' Us - Apparel 850 - Purchase Order

N9 – REFERENCE IDENTIFICATION

POSITION:

LOOP: N9

LEVEL: HEADING

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO TRANSMIT IDENTIFYING INFORMATION AS SPECIFIED BY THE REFERENCE IDENTIFICATION QUALIFIER

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
N9-01	128	REFERENCE IDENTIFICATION QUALIFIER	M	ID	2/3	"ZZ" = MUTUALLY DEFINED
N9-03	369	FREE FORM MESSAGE	X	AN	1/45	

EXAMPLE:

N9*ZZ**SPECIAL HANDLING INSTRUCTIONS

Toys 'R' Us - Apparel 850 - Purchase Order

MSG – MESSAGE TEXT

POSITION:
LOOP: N9
LEVEL: HEADING
USAGE: OPTIONAL
MAX USE: 1000
PURPOSE: TO SPECIFY TEXTUAL DATA.

DATA ELEMENT SUMMARY

REF DES	ELEM ID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
MSG-01	933	FREE FORM MESSAGE	M	AN	1/264	

EXAMPLE:

MSG*SPH - MERCHANDISE SHIPPED ON HANGERS - (IN CARTONS)

MSG*GEN - THIS PO IS A VALID SHPNG AGRMNT - REFER TO BULK ORDER #99

Toys 'R' Us - Apparel 850 - Purchase Order

N1 – NAME INFORMATION

POSITION:

LOOP: N1 OPTIONAL

LEVEL: HEADING

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO IDENTIFY A PARTY BY TYPE OF ORGANIZATION, NAME, AND CODE.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
N1-01	98	ENTITY ID CODE	M	ID	2/2	CODE IDENTIFYING AN ORGANIZATION ENTITY. "BT" = BILL TO PARTY "BY" = BUYING PARTY "ST" = SHIP TO PARTY
N1-02	93	NAME	M	AN	1/35	FREE-FORM NAME "BT" = TOYS R US - DELAWARE, INC. "BY" = TOYS R US - DELAWARE, INC. "ST" = TOYS R US - DELAWARE, INC.-## "###" = LOCATION WHERE MERCHANDISE IS BEING SHIPPED.
N1-03	66	ID CODE QUALIFIER	X	ID	1/2	"9" = DUNS # "92" = 2-DIGIT DC PREFIX
N1-04	67	ID CODE	X	AN	2/17	"BT" & "9" = 0643364720001 "BY" & "9" = 0643364720001#### "ST" & "9" = 0643364720001#### - OR - = 06433647200010099 "92" = 2-DIGIT DC PREFIX "####" = DC LOCATION OR STORE WHERE MERCHANDISE IS BEING SHIPPED. "0099" = BULK PO

EXAMPLE:

N1*BT*TOYS R US - DELAWARE, INC. *9*0643364720001

N1*BY*TOYS R US - DELAWARE, INC. *92*13

N1*ST*TOYS R US - DELAWARE, INC. -13*9*06433647200011101

Toys 'R' Us - Apparel 850 - Purchase Order

N3 – ADDRESS INFORMATION

POSITION:

LOOP: N1 OPTIONAL

LEVEL: HEADING

USAGE: OPTIONAL

MAX USE: 2

PURPOSE: TO SPECIFY THE LOCATION OF THE NAMED PARTY.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
N3-01	166	ADDRESS INFORMATION	M	AN	1/35	"BT" = ATTN: ACCOUNTS PAYABLE "BY" = "1 GEOFFREY WAY" "ST" = TRU-APPAREL SHIP-TO ADDRESS-1 CONTRACT P.O. WILL ADVISE P.O.
N3-02	166	ADDRESS INFORMATION	O	AN	1/35	"BT" = 1 GEOFFREY WAY "ST" = TRU-APPAREL SHIP-TO ADDRESS-2 BULK P.O.

EXAMPLE:

N3*ATTN: ACCOUNTS PAYABLE*1 GEOFFREY WAY

N3*1 GEOFFREY WAY

N3*TOYS 'R' US APPAREL -1301*2132A EAST DOMINGUEZ ST

Toys 'R' Us - Apparel 850 - Purchase Order

N4- GEOGRAPHIC LOCATION

POSITION:

LOOP: N1 OPTIONAL

LEVEL: HEADING

USAGE: OPTIONAL

MAX USE: >1

PURPOSE: TO SPECIFY THE GEOGRAPHIC PLACE OF THE NAMED PARTY

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
N4-01	19	CITY NAME	M	AN	2/19	"BT" = WAYNE "BY" = WAYNE "ST" = TRU-APPAREL SHIP-TO CITY
N4-02	156	STATE	M	ID	2/2	"BT" = NJ "BY" = NJ "ST" = TRU-APPAREL SHIP-TO STATE XX = CONTRACT OR WILL ADVISE
N4-03	116	ZIP CODE	M	ID	4/9	"BT" = 07470 "BY" = 07470 "ST" = TRU-APPAREL SHIP-TO ZIP CODE

EXAMPLE:

N4*WAYNE*NJ*07470

N4*LONG BEACH*CA*90810

Toys 'R' Us - Apparel 850 - Purchase Order

PO1 – PURCHASE ORDER BASELINE ITEM DATA

POSITION:

LOOP: PO1 MANDATORY

LEVEL: DETAIL

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO SPECIFY THE BASIC AND MOST FREQUENTLY USED LINE ITEM DATA.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
PO1-02	330	QUANTITY ORDERED	M	R3	1/9	QUANTITY ORDERED
PO1-03	355	UNIT OF MEASUREMENT CODE	M	ID	2/2	"EA" = EACH
PO1-04	212	UNIT PRICE	M	R4	1/14	PRICE PER UNIT OF MEASURE
PO1-06	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"IT" = BUYER'S STYLE NUMBER
PO1-07	234	PRODUCT/SERVICE ID	M	AN	6/6	APPAREL 6-DIGIT ITEM NUMBER
PO1-08	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"VA" = VENDOR'S STYLE NUMBER
PO1-09	234	PRODUCT/SERVICE ID	M	AN	1/7	MANUFACTURER'S ITEM NUMBER
PO1-10	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"UP" = UPC CONSUMER PACKAGE CODE (1-5-5-1)
PO1-11	234	PRODUCT/SERVICE ID	M	AN	12/12	UPC CODE (SIZED)
PO1-12	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"IZ" = BUYER'S COLOR/SIZE CODE
PO1-13	234	PRODUCT/SERVICE ID	M	AN	6/6	<u>APPAREL ITEM COLOR/SIZE/CHECK DIGIT CODE</u> COLOR - DIGITS 1 THRU 2 SIZE - DIGITS 3 THRU 5 CHECK DIGIT - DIGIT 6
PO1-14	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"CL" = COLOR
PO1-15	234	PRODUCT/SERVICE ID	M	AN	1/12	COLOR DESCRIPTION (EX: DARK BLUE)
PO1-16	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"SZ" = SIZE
PO1-17	234	PRODUCT/SERVICE ID	M	AN	1/12	SIZE DESCRIPTION (EX: SMALL; 12 MO)
PO1-18	235	PRODUCT/SERVICE ID QUALIFIER	O	ID	2/2	"ZZ" = MUTUALLY DEFINED (PRETICKET INFO)
PO1-19	234	PRODUCT/SERVICE ID	O	AN	30/30	<u>PRETICKET INFORMATION POSITION DESC:</u> CLASS CODE = 2DIGITS (POSITION 1-2) SUBCLASS CODE = 2DIGITS (POSITION 3-4) BASIC = 1DIGIT (POSITION 5) RETAIL = 5DIGITS (POSITION 6-10) COMP RETAIL = 5DIGITS (POSITION 11-15) PROMO RETAIL = 2DIGITS (POSITION 16-17) GROUP = 1DIGIT (POSITION 18) SEASON = 3DIGITS (POSITION 19-21) SET DESC = 8DIGITS (POSITION 22-29) TICKET CODE = 1DIGIT (POSITION 30)
PO1-20	235	PRODUCT/SERVICE ID QUALIFIER	O	ID	2/2	"UD" = APPAREL UPC TICKET NUMBER (PRETICKET)
PO1-21	234	PRODUCT/SERVICE ID	O	AN	26/26	<u>KRU UPC TICKET NUMBER POSITION DESC:</u> 12DIGITS = KRU UPC TICKET No. 8DIGITS = TICKET SIZE 6DIGITS = TICKET SIZE CODE

Toys 'R' Us - Apparel 850 - Purchase Order

PO1 – PURCHASE ORDER BASELINE ITEM DATA (cont.)

PO1-22	235	PRODUCT/SERVICE ID QUALIFIER	M	ID	2/2	"AB" = ASSEMBLY
PO1-23	234	PRODUCT/SERVICE ID	M	AN	1/4	ASSORTMENT BREAKDOWN (NUM. OF SELLING UNITS OF THIS SPECIFIC COLOR/SIZE WITHIN EACH INNER PACK) NOTE: THIS VALUE WILL BE 0 WHEN THE INNER IS ORDERED BY SIZE.

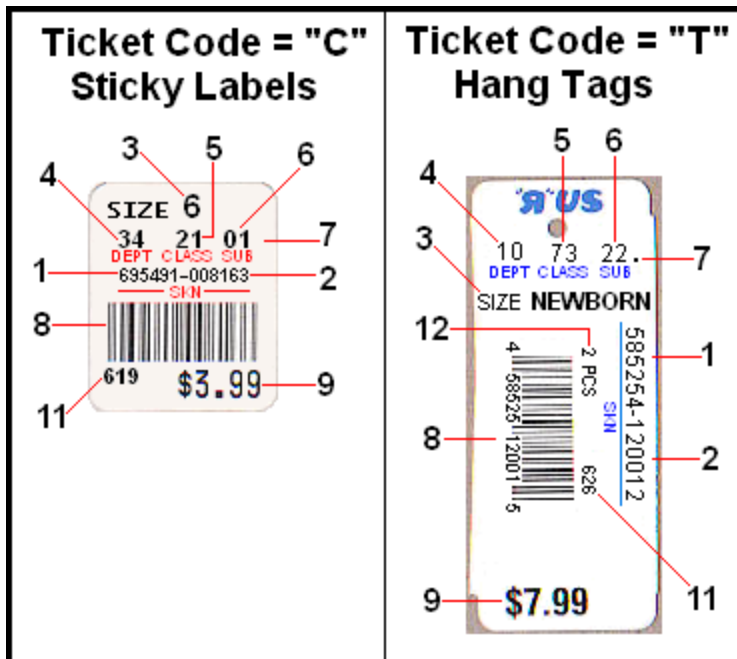
EXAMPLE: PO1**154*EA*12.6**IT*085170*VA*9870L*UP*683973882714*IZ*000199*CL*ASSORTED C

*SZ*1*ZZ*2207.00199000000006481PC C*UD*4011112407453 4 1/2240749*AB*2

Toys 'R' Us - Apparel 850 - Purchase Order

KIDS R US PRETICKET GUIDELINES			
CODE KEY	ELEMENT NAME	ELEMENT QUALIFIER	ELEMENT NUMBER
1	PO-I-ITEM	IT	PO1-07
2	TICKET SIZE CODE (COLOR/SIZE)	UD	PO1-21
3	TICKET SIZE	UD	PO1-21
4	PO-DEPT	DP	REF-02
5	CLASS CODE	ZZ	PO1-19
6	SUBCLASS CODE	ZZ	PO1-19
7	BASIC	ZZ	PO1-19
8	APPAREL UPC TICKET NO. BARCODE FORMAT = UPC-A	UD	PO1-21
9	RETAIL	ZZ	PO1-19
10	COMP RETAIL	ZZ	PO1-19
11	SEASON	ZZ	PO1-19
12	SET DESCRIPTION	ZZ	PO1-19
13	PROMO RETAIL	ZZ	PO1-19
14	GROUP	ZZ	PO1-19
	QUANTITY ORDERED	ZZ	PO1-02
	TICKET CODE "C" – STICKY LABELS "T" – HANG TAGS	ZZ	PO1-19

Note: If the Ticket Size is blank, DO NOT print the word "size".



Toys 'R' Us - Apparel 850 - Purchase Order

CTP – PRICING INFORMATION

POSITION:

LOOP: CTP

LEVEL: DETAIL

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO SPECIFY PRICING INFORMATION.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
CTP-02	236	PRICE IDENTIFIER CODE	X	ID	3/3	"RES" = RETAIL PRICE
CTP-03	212	UNIT PRICE	X	R	1/17	TRU APPAREL RETAIL PRICE

EXAMPLE:

CTP*RES*5.99

Toys 'R' Us - Apparel 850 - Purchase Order

PID – PRODUCT / ITEM DESCRIPTION

POSITION:

LOOP: PID OPTIONAL

LEVEL: DETAIL

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO DESCRIBE A PRODUCT OR PROCESS IN CODED OR FREE-FORM FORMAT.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
PID-01	349	ITEM DESCRIPTION TYPE	M	ID	1/1	"F" = FREE FORM
PID-02	750	PROD/PROCESS CHARACTER CODE	M	ID	2/2	"08" = PRODUCT DESCRIPTION
PID-05	352	ITEM DESCRIPTION	M	AN	1/45	DESCRIPTION TO CLARIFY THE RELATED DATA ELEMENTS AND THEIR CONTENT.

EXAMPLE:

PID*F*08***BABY BIB

Toys 'R' Us - Apparel 850 - Purchase Order

PO4 - ITEM PHYSICAL DETAILS

POSITION:

LOOP: PO1 MANDATORY

LEVEL: DETAIL

USAGE: OPTIONAL

MAX USE: >1

PURPOSE: TO SPECIFY THE PHYSICAL QUALITIES, PACKAGING, WEIGHTS, AND DIMENSIONS RELATING TO THE ITEM.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
PO4-01	356	PACK	M	NO	1/6	NUMBER OF INNER PACKS; OR TOTAL NUMBER OF SELLING UNITS IN CARTON IF THERE ARE NO INNER PACKS.
PO4-02	357	SIZE - TO BE USED AS CARTON PACK	M	R	1/8	CARTON PACK - TOTAL NUMBER OF SELLING UNITS IN CARTON.
PO4-03	355	UNIT OR BASIS FOR MEASUREMENT	M	ID	2/2	"EA" = EACHES
PO4-14	810	INNER PACK	M	NO	1/6	NUMBER OF SELLING UNITS WITHIN EACH INNER PACK.

EXAMPLE:

PO4*2*12*EA*****6

Toys 'R' Us - Apparel 850 - Purchase Order

SAC – SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFO

POSITION:

LOOP: SAC OPTIONAL

LEVEL: DETAIL

USAGE: OPTIONAL

MAX USE: 1

PURPOSE: TO REQUEST OR IDENTIFY A SERVICE, PROMOTION, ALLOWANCE, OR CHARGE; TO SPECIFY THE AMOUNT OR PERCENTAGE FOR THE SERVICE, PROMOTION, ALLOWANCE, OR CHARGE.

Notes: THIS SEGMENT WILL BE UTILIZED TO CONVEY "M" INNER PACK LABELING INFORMATION.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
SAC-01	248	ALLOWANCE OR CHARGE INDICATOR	M	ID	1/1	"N" = NO ALLOWANCE OR CHARGE
SAC-02	1300	SERVICE, PROMOTION, ALLOWANCE, OR CHARGE CODE	X	ID	4/4	"E170" = LABELING
SAC-03	559	AGENCY QUALIFIER CODE	X	ID	2/2	'ZZ' = MUTUALLY DEFINED
SAC-04	1301	AGENCY SERVICE, PROMOTION, ALLOWANCE OR CHARGE CODE	X	AN	1/10	SIZE
SAC-09	355	UNIT BASIS FOR MEASUREMENT CODE	X	ID	2/2	"EA" = EACHES
SAC-10	380	QUANTITY	X	R	1/15	QUANTITY ORDERED
SAC-13	127	REFERENCE IDENTIFICATION	X	AN	1/30	APPAREL ITEM NUMBER
SAC-14	770	OPTION NUMBER	O	AN	1/20	ITEM COLOR/SIZE/CHECK DIGIT
SAC-15	352	DESCRIPTION	X	AN	1/80	FOR SIZED PO = VENDOR'S UPC OR TRU-APPAREL UPC FOR PREPACK PO = VENDOR'S PREPACK UPC OR TRU-APPAREL PREPACK UPC

EXAMPLES:

SAC*N*E170*ZZ*NEWBORN*****EA*20***416126*100012*873957169993

SAC*N*E170*ZZ*XLARGE*****EA*20***886343*740074*872853892085

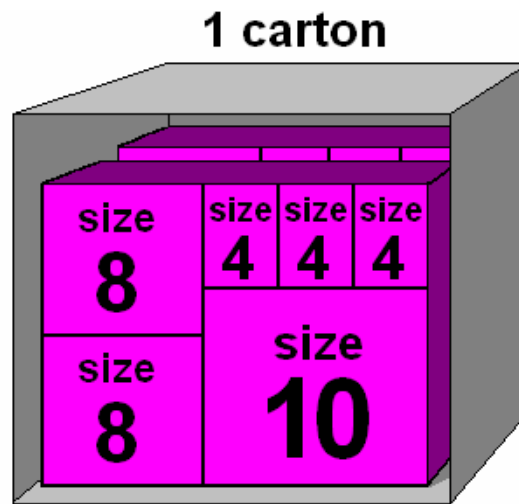
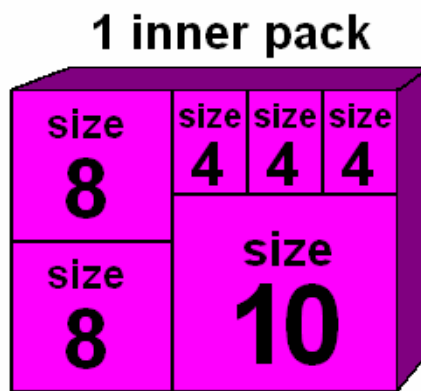
SAC*N*E170*ZZ*PREPACK*****EA*218***350576*000003*458497000001

Toys 'R' Us - Apparel 850 - Purchase Order



Toys 'R' Us - Apparel 850 - Purchase Order

Inner Pack by Color



Sample EDI:

P01**450*EA*3.5**IT*350576*VA*334-15*UP*832042762233*IZ*010259*CL*BLACK*SZ*4*****AB*3
CTP**RES*6.99
PID*F*08***BLK OXFORD
P04*2*12*EA*****6

P01**300*EA*3.5**IT*350576*VA*334-15*UP*832042762240*IZ*010333*CL*BLACK*SZ*8*****AB*2
CTP**RES*6.99
PID*F*08***BLK OXFORD
P04*2*12*EA*****6

P01**150*EA*3.5**IT*350576*VA*334-15*UP*832042762257*IZ*010365*CL*BLACK*SZ*10*****AB*1
CTP**RES*6.99
PID*F*08***BLK OXFORD
P04*2*12*EA*****6

SAC*N*E170*ZZ*PREPACK*****EA*150***350576*010005*458497000001

Qty. Ordered = 450 or 300 or 150

P01-02 indicates how many of the specified size are being ordered.

Assortment Breakdown = 3 or 2 or 1

P01-23 indicates how many of the specified size are included in each inner pack.

Pack = 2

P04-01 indicates the number of inner packs per carton.

Carton Pack = 12

P04-02 indicates the total number of sellable units per carton.

Inner Pack = 6

P04-14 indicates the number of sellable units per inner pack.

(PLEASE NOTE: This is the value that must be returned in the PO4-01 in the ASN.)

Total Inner Packs = 150

SAC-10 indicates the total number of inner pack labels needed.

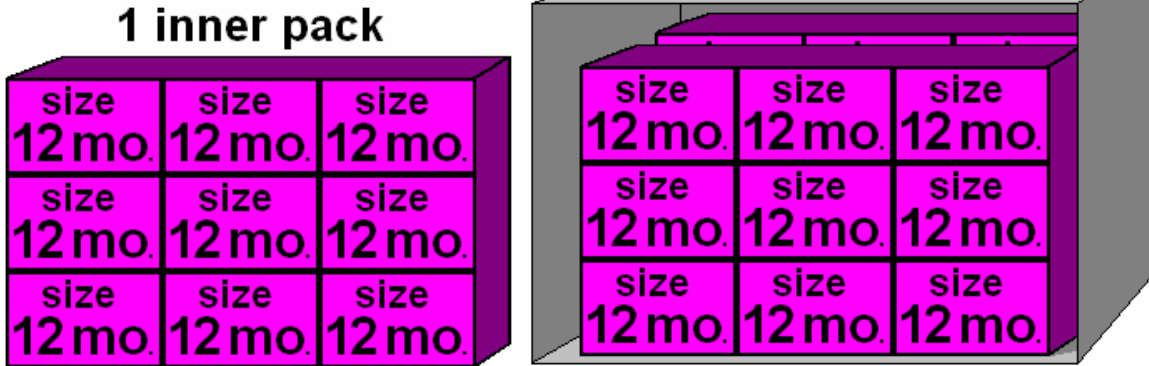
Total Cartons = 75

$(\text{P01-02} \div \text{P01-23}) \div \text{P04-01}$

*P01-17 indicates the size variation being specified.

Toys 'R' Us - Apparel 850 - Purchase Order

Inner Pack by Size



Sample EDI:

P01**900*EA*5.5**IT*350576*VA*334-15*UP*075348976105*IZ*650106*CL*PASTEL PIN*SZ*12 MO*****AB*0
 CTP**RES*2.99
 PID*F*08***PK CUTIE
 P04*2*18*EA*****9
 SAC*N*E170*ZZ*12 MO*****EA*100***350576*650106*075348976105

Qty. Ordered	= 900
P01-02 indicates the total number of sellable units being ordered.	
Assortment Breakdown	= 0
P01-23 = 0, indicating that this is a "by size" item. (all same size with no assortment)	
Pack	= 2
P04-01 indicates the number of inner packs per carton.	
Carton Pack	= 18
P04-02 indicates the total number of sellable units per carton.	
Inner Pack	= 9
P04-14 indicates the number of sellable units per inner pack. (PLEASE NOTE: This is the value that must be returned in the PO4-01 in the ASN.)	
Total Inner Packs	= 100
SAC-10 indicates the total number of inner pack labels needed.	
Total Cartons	= 50
(P01-02 ÷ P04-02)	

*P01-17 and SAC-04 indicate the size being ordered.

Toys 'R' Us - Apparel 850 - Purchase Order

CTT – TRANSACTION TOTALS

POSITION:

LOOP: CTT MANDATORY

LEVEL: SUMMARY

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO TRANSMIT A HASH TOTAL FOR A SPECIFIC ELEMENT IN THE TRANSACTION SET.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
CTT-01	354	NUMBER OF LINE ITEMS	M	NO	1/6	TOTAL NUMBER OF LINE ITEMS IN THE TRANSACTION SET.

EXAMPLE:

CTT*1

Toys 'R' Us - Apparel 850 - Purchase Order

SE – TRANSACTION SET TRAILER

POSITION:

LOOP:

LEVEL: SUMMARY

USAGE: MANDATORY

MAX USE: 1

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).

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
SE-01	96	NUMBER OF SEGMENTS	M	NO	1/10	TOTAL NUMBER OF SEGMENTS INCLUDED IN THE TRANSACTION SET INCLUDING ST AND SE SEGMENTS.
SE-02	329	TRANSACTION SET CONTROL NUMBER	M	AN	4/9	IDENTIFYING CONTROL NUMBER THAT MUST BE UNIQUE WITHIN THE TRANSACTION SET FUNCTIONAL GROUP ASSIGNED BY THE ORIGINATOR FOR A TRANSACTION SET.

EXAMPLE:

SE*32*00000001

Toys 'R' Us - Apparel 850 - Purchase Order

GE - CONTROL TRAILER

POSITION:

LOOP:

LEVEL: CONTROL

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO INDICATE THE END OF A FUNCTIONAL GROUP AND TO PROVIDE CONTROL INFORMATION.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
GE-01	97	NUMBER OF INCLUDED SETS	M	NO	1/6	
GE-02	28	DATA INTERCHANGE CONTROL No.	M	NO	1/9	

EXAMPLE:

GE*1*57

Toys 'R' Us - Apparel 850 - Purchase Order

IEA – TRANSMISSION CONTROL TRAILER

POSITION:

LOOP:

LEVEL: CONTROL

USAGE: MANDATORY

MAX USE: 1

PURPOSE: TO DEFINE THE END OF AN INTERCHANGE OF ZERO OR MORE FUNCTIONAL GROUPS AND INTERCHANGE RELATED CONTROL SEGMENTS.

DATA ELEMENT SUMMARY

REF DES	ELEMID	ELEMENT NAME	ATTRIBUTES			DESCRIPTION
IEA-01	I16	NUMBER OF INCLUDED GROUPS	M	NO	1/5	
IEA-02	I12	INTERCHANGE CONTROL No.	M	NO	9/9	

EXAMPLE:

IEA*1*000000057

Toys 'R' Us - Apparel 850 - Purchase Order

SAMPLE 850 EDI ("by color" order):

ISA*00* *00* *12*2015996907 *01*YOUR-ID-HERE
*071023*1435*U*00400*000002333*0*P*>
GS*PO*2015996907*YOUR-ID-HERE*20071023*1435*2333*X*004010

----- HEADING LEVEL -----

ST*850*00002
BEG*00*SA*13691882**20070919
REF*DP*42
REF*VR*123456
REF*BC*33
SAC*AF780****3*0*****02***FOB:FACTORY / TOYS ALLOW:NONE
ITD*01*3*0**0*****NET 30
DTM*192*20071021
DTM*037*20071021
DTM*063*20071117
N9*ZZ**SPECIAL HANDLING INSTRUCTIONS
MSG*SPH - MERCHANDISE SHIPPED ON HANGERS - (IN CARTONS)
MSG*GEN - THIS PO IS A VALID SHPNG AGRMNT - REFER TO BULK ORDER #99
N1*BT*TOYS R US - DELAWARE, INC.*9*0643364720001
N3*ATTN: ACCOUNTS PAYABLE*1 GEOFFREY WAY
N4*WAYNE*NJ*07470
N1*BY*TOYS R US - DELAWARE, INC.*92*13
N3*1 GEOFFREY WAY
N4*WAYNE*NJ*07470
N1*ST*TOYS R US - DELAWARE, INC.-13*9*06433647200011301
N3*TOYS 'R' US APPAREL -1301*2132A EAST DOMINGUEZ ST
N4*LONG BEACH*CA*90810

----- DETAIL LEVEL -----

PO1**8*EA*3.25**IT*582975*VA*RM12LW125*UP*873300320210*IZ*000157
*CL*ASSORTED C*SZ*12 MO*****AB*4
CTP**RES*5.99
PID*F*08***BENGALS-FLEECE SET
PO4*1*12*EA*****12
PO1**8*EA*3.25**IT*582975*VA*RM12LW125*UP*873300320227*IZ*000165
*CL*ASSORTED C*SZ*18 MO*****AB*4
CTP**RES*5.99
PID*F*08***BENGALS-FLEECE SET
PO4*1*12*EA*****12
PO1**8*EA*3.25**IT*582975*VA*RM12LW125*UP*873300320234*IZ*000173
*CL*ASSORTED C*SZ*24 MO*****AB*4
CTP**RES*5.99
PID*F*08***BENGALS-FLEECE SET
PO4*1*12*EA*****12
SAC*N*E170*ZZ*PREPACK*****EA*2***584975*000003*458497000001

----- SUMMARY LEVEL -----

CTT*3
SE*38*00002
GE*1*2333
IEA*1*000002333

Toys 'R' Us - Apparel 850 - Purchase Order

SAMPLE 850 EDI ("by size" order):

ISA*00* *00* *12*2015996907 *01*YOUR-ID-HERE
*071023*1435*U*00400*000002444*0*P*>
GS*PO*2015996907*YOUR-ID-HERE*20071023*1435*2444*X*004010

----- HEADING LEVEL -----

ST*850*00001
BEG*00*SA*13691883**20070919
REF*DP*42
REF*VR*123456
REF*BC*33
SAC*AF780****3*0*****02***FOB:FACTORY / TOYS ALLOW:NONE
ITD*01*3*0**0*****NET 30
DTM*192*20071021
DTM*037*20071021
DTM*063*20071117
N9*ZZ**SPECIAL HANDLING INSTRUCTIONS
MSG*SPH - FLAT MERCHANDISE (IN CARTONS)
MSG*GEN - PC INNER, 60 PC MASTER
MSG*GEN - THIS PO IS A VALID SHPNG AGRMNT - REFER TO BULK ORDER #99
N1*BT*TOYS R US - DELAWARE,INC.*9*0643364720001
N3*ATTN: ACCOUNTS PAYABLE*1 GEOFFREY WAY
N4*WAYNE*NJ*07470
N1*BY*TOYS R US - DELAWARE,INC.*92*13
N3*1 GEOFFREY WAY
N4*WAYNE*NJ*07470
N1*ST*TOYS R US - DELAWARE,INC.-13*9*06433647200011301
N3*TOYS 'R' US APPAREL -1301*2132A EAST DOMINGUEZ ST
N4*LONG BEACH*CA*90810

----- DETAIL LEVEL -----

PO1**72*EA*2.5**IT*095040*VA*3226*UP*075328976129*IZ*000343
*CL*ASSORTED C*SZ*8*ZZ*0105.00000000000007391PC T
*UD*409604000346 8 000343*AB*0
CTP**RES*3.99
PID*F*08***BOYS S BRIEF TYPES
PO4*6*24*EA*****4
SAC*N*E170*ZZ*8*****EA*18***095040*000343*075338976129
CTT*1

----- SUMMARY LEVEL -----

SE*30*0001
GE*1*2444
IEA*1*000002444

NOTE: Please refer to the 2 sample ASNs on the last 2 pages of the TRU Apparel Advance Ship Notice Implementation Guide to see exactly how the 2 sample Purchase Orders above would be represented in the 856 document.