860 Purchase Order Change Request - Buyer Initiated

Functional Group ID=PC

Notes:

The purpose of this document is to provide changes to the original Purchase Order and line items. Complete original Purchase Order information will not be sent.

True Value Company expects the 997 Functional Acknowledgements to be transmitted within two business days after our transmission.   We can accept acknowledgements at three levels:
   -Interchange
   -Group, AK1/AK9 segments
   -Transaction, AK1/AK9 and AK2/AK5 segments

We can also accept acknowledgement errors segments AK3/AK4.   Group level acknowledgement is mandatory. Interchange and transaction level is optional. Acknowledgement error reporting is optional.

True Value will send 860 PO change transactions when the following changes are made to the PO:

At the header level :
- Change to the ship date
    o You will always receive a DTM01 requested ship date.
    o A change request with a ship date but without line level changes indicate a change to the ship date, even if the DTM is sent.
    o Separate change requests will be sent in the event that there is a ship date and line level change.
- Change to the FOB
    o A change to the destination port can occur.

At the line level:
- Cancel a line on a PO – if all open lines on a PO are canceled, the PO is canceled
- Change the quantity on a line on a PO.
- Change cost on an item on a PO.
- Add an item to a PO.

Heading:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
Must Use	010	ST	Transaction Set Header	M	1		
Must Use	020	BCH	Beginning Segment for Purchase Order Change	M	1		
	050	REF	Reference Identification	O	~~1~~2		
Must Use	080	FOB	F.O.B. Related Instructions	O	1		
	110	CSH	Sales Requirements	O	1		
Must Use	150	DTM	Date/Time Reference	O	~~1~~2		
			LOOP ID - N1			2	
Must Use	300	N1	Name	M	1		
			LOOP ID - SPI			1	
Must Use	440	SPI	Specification Identifier	M	1		
Must Use	470	MSG	Message Text	M	1		

Detail:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - POC			>1	
	010	POC	Line Item Change	O	1		
	050	PID	Product/Item Description	O	1		
	142	CSH	Sales Requirements	O	>1		

Summary:

	Pos. No.	Seg. ID	Name	Req. Des.	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - CTT			1	
Must Use	010	CTT	Transaction Totals	M	1		n1
Must Use	030	SE	Transaction Set Trailer	M	1		

	Segment:	**ST** Transaction Set Header	
	Position:	010	
	Loop:		
	Level:	Heading	
	Usage:	Mandatory	
	Max Use:	1	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	ST01	143	**Transaction Set Identifier Code**	**M ID 3/3**
			860 Purchase Order Change Request - Buyer Initiated	
Must Use	ST02	329	**Transaction Set Control Number**	**M AN 4/9**
			Sequential number assigned by sender.	

	Segment:	**BCH** Beginning Segment for Purchase Order Change	
	Position:	020	
	Loop:		
	Level:	Heading	
	Usage:	Mandatory	
	Max Use:	1	

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	BCH01	353	**Transaction Set Purpose Code**	**M ID 2/2**
			<u>01</u> <u>Cancelled</u>	
			04 Change	
Must Use	BCH02	92	**Purchase Order Type Code**	**M ID 2/2**
			SA Stand-alone Order	
Must Use	BCH03	324	**Purchase Order Number**	**M AN 1/22**
			True Value Company's original Purchase Order Number format is mmddssssdcctt where:	

mm   2 character numeric month
dd   2 character numeric day of month
ssss 4 character numeric sequence number
d   alphabetic True Value department code
cc   2 character Regional Distribution Center Number (see attachment)
tt   order type:
                  00 = stock order
          01 through 99 = promotional or special orders

	Ref. Des.	Data Element	Name	Attributes
Must Use	BCH06	373	**Date**	**M DT 8/8**
			Original Purchase Order date	
Must Use	BCH11	373	**Date**	**M DT 8/8**
			Purchase Order change request date.	

Segment: **REF** Reference Identification
Position: 050
Loop:
Level: Heading
Usage: Optional
Max Use: ~~1~~2

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	REF01	128	**Reference Identification Qualifier**	M	ID 2/3
			IA Internal Vendor Number		
			WH Order flow code		
Must Use	REF02	127	**Reference Identification**	O	AN 1/6
			Assigned True Value Company's vendor number. (code=IA)		
Must Use	REF03	352	**Description**	O	AN 1/80
			Vendor name (code=IA)		

Order flow code is a two character code representing the following distribution channels. (code=WH)

ID-Import direct to RDC
IC-Import via consolidator
DP-Domestic freight prepaid
DC-Domestic freight collect.

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Segment: **FOB** F.O.B. Related Instructions
Position: 080
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Notes: True Value sends the method of payment code and the type of location code in this segment. The minimum order quantity or minimum invoice amount as it pertains to freight terms is also sent in a free-form format.

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes	
Must Use	FOB01	146	**Shipment Method of Payment**	M	ID 2/2
			CC Collect		
			PP Prepaid (by Seller)		
	FOB02	309	**Location Qualifier**	X	ID 1/2
			DE Destination (Shipping)		
			FA Factory		
	FOB03	352	**Description**	O	AN 1/80

This specifies the minimum order quantity or amounts for freight terms. Any or all of the format may be available.

The format is aaaaabb:

aaaaa = minimum order quantity or dollar amount.
bb = unit of measure for the minimum

Units of measure are:

CA = case
CF = cubic foot
DO = dollar
LB = pound
PF = pallet

Example: 00500lb means there is a 500 pound minimum for freight.

FOB06	**309**	**Location Qualifier**	**X ID 1/2**
		OR	Origin (Ocean Port that must be used for Shipping)
		IA	International Air Transport Association Location (used to expedite a shipment quicker.)
FOB07	**352**	**Description**	**O AN 1/80**

Ocean Port or Air port codes to be placed in this field. The field length is 3-5 positions in length.

Ex: Ocean port code.   Code
   Argentina   Rosario   35771
Ex: Air port code .   Code
   Annaba   Algeria -   AAE

Segment:	**DTM** Date/Time Reference
Position:	150
Loop:	
Level:	Heading
Usage:	Optional (Must Use)
Max Use:	1

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Data Element Summary

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	Ref. Des.	Data Element	Name	Attributes
Must Use	DTM01	374	**Date/Time Qualifier**	**M ID 3/3**
			010	Requested Ship
			017	Estimated Delivery
	DTM02	373	**Date**	**X DT 8/8**

Back orders are not accepted after cancel date. When the cancel date is reached, cancel all items still open.

Verify all cancellations with your Inventory Analyst.

Segment:	**CSH** Sales Requirements
Position:	110
Loop:	
Level:	Heading
Usage:	Optional
Max Use:	1

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
CSH01	563	Sales Requirement Code	O ID 1/2
		N No Back Order	
		Y Back Order if Out of Stock	

Segment: **N1** Name
Position: 300
Loop: N1   Mandatory
Level: Heading
Usage: Mandatory
Max Use: 1

Data Element Summary

	Ref. Des.	Data Element	Name		Attributes	
Must Use	N101	98	**Entity Identifier Code**		**M**	**ID 2/3**
			BT	Bill-to-Party		
			ST	Ship To		
	N102	93	**Name**		**X**	**AN 1/35**
	N103	66	**Identification Code Qualifier**		**X**	**ID 1/2**
			1	D-U-N-S Number, Dun & Bradstreet		
				DUNS number for N101 = BT		
			9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix		
				DUNS number + 4 for N101 = ST		
	N104	67	**Identification Code**		**X**	**AN 2/17**

IF N101 = BT 006929681

IF N101 = ST

0069296810001 HARVARD
  308 S. Division St
  Harvard, IL 60033-3058

0069296810002 CLEVELAND
  26025 First St.
  Westlake, OH 44145-1400

0069296810003 MANCHESTER
  333 Harvey Rd.
  Manchester, NH 03103-3345

0069296810004 ATLANTA
  7600 Jonesboro Rd.
  Jonesboro, GA 30236-2450

0069296810006 ALLENTOWN
  7058 Snowdrift Road
  Fogelsville, PA 18051-9998

0069296810007 KANSAS CITY
  14900 US Hwy 71
  Kansas City, MO 64147-1011

0069296810008 KINGMAN
  4005 Mohave Airport Drive
  Kingman, AZ 86401-6766

0069296810009 CORSICANA
  2601 East Highway 31
  Corsicana, TX 75110-1010

0069296810010 MANKATO
  2415 3rd Ave.
  Mankato, MN 56001-2797

0069296810012 DENVER
  11275 East 40th Ave.
  Denver, CO 80239-3210

0069296810013 WOODLAND
  215 N. Pioneer Ave.
  Woodland, CA 95776-5907

0069296810026 SPRINGFIELD
  2150 Olympic Ave.
  Springfield, OR 97477

0069296810031 HARVARD CONSOLIDATION
  320 S. Division
  Harvard, IL 60033-3058

0069296810033 SHANGHAI
  Shanghai WaiGaoQiao
  Bonded Logistics Zone
  Easttop Logistics Co., Ltd.
  Bonded Warehouse No. C1-2
  Shen Ya Rd
  Shanghai WaiGaoQiao Bonded Logistics Park
  Shanghai PRC (200131)

0069296810034 YANTIAN
  ECS Receiving Depot
  Liyou Warehouse, South District
  Free Trade Zone Area, Yantian Port
  Yantian District, Shenzhen
  China

0069296810041 HARVARD-CENTRAL SHIP
  306 S. Division
  Harvard, IL 60033-3058

0069296810093 WOODLAND CONSOLIDATION
  215 N. Pioneer Ave.
  Woodland, CA 95776-5907

Segment:	**SPI** Specification Identifier
Position:	440
Loop:	SPI Mandatory
Level:	Heading
Usage:	Mandatory
Max Use:	1

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	SPI01	786	**Security Level Code**	M ID 2/2
			03 Company Confidential, Restricted (Need to Know)	

Segment: **MSG** Message Text
Position: 470
Loop: SPI   Mandatory
Level: Heading
Usage: Mandatory
Max Use: 4

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	MSG01	933	**Free-Form Message Text**	M AN 1/264

True Value Company always sends the following message:

THIS TRANSACTION IS GOVERNED BY THE TERMS AND CONDITIONS OF TRUE VALUE COMPANY'S PURCHASE ORDER.

	Ref. Des.	Data Element	Name	Attributes
Must Use	MSG01	933	**Free-Form Message Text**	M AN 1/264

True Value Company always sends the following message:

IF THIS PURCHASE ORDER HAS ALREADY BEEN SHIPPED OR IS SCHEDULED TO SHIP WITHIN 12 HOURS, PLEASE HAVE YOUR CUSTOMER

	Ref. Des.	Data Element	Name	Attributes
Must Use	MSG01	933	**Free-Form Message Text**	M AN 1/264

True Value Company always sends the following message:

SERVICE REPRESENTATIVE CALL THE BUYER TO ADVISE THIS CHANGE CANNOT BE MADE. ITEM ACTION CODES ARE   AI=ADD ITEM

	Ref. Des.	Data Element	Name	Attributes
Must Use	MSG01	933	**Free-Form Message Text**	M AN 1/264

True Value Company always sends the following message:

DI=DELETE ITEM QD=QUANTITY DECREASED QI=QUANTITY INCREASE PC=PRICE CHANGE

Segment: **POC** Line Item Change
Position: 010
Loop: POC   Optional
Level: Detail
Usage: Optional
Max Use: 1

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
	POC01	350	**Assigned Identification**	O AN 1/11
			PO sequence number	
Must Use	POC02	670	**Change or Response Type Code**	M ID 2/2
			AI Add Additional Item(s)	
			DI Delete Item(s)	
			QD Quantity Decrease	

| | | | QI | Quantity Increase | | |
| | | | PC | Price Change | | |

| | POC03 | 330 | **Quantity Ordered** | | **O** | **R 1/9** |

Original quantity ordered before change quantity (POC04) is applied.

If Change or Response Type Code (POC02) = AI this quantity will be zero. Quantity for added item is provided in the POC04.

| **Must Use** | POC04 | 671 | **Quantity Left to Receive** | | **M** | **R 1/9** |

Quantity to be subtracted or added to original order quantity (POC03). Negative amounts will not be sent.

If Change or Response Type Code (POC02) = DI this quantity will be the same as Quantity Ordered (POC03) and should be subtracted. This code will be used when canceling the total unshipped line item.

If Change or Response Type Code (POC02) = QD this quantity should be subtracted from Quantity Ordered (POC03). This code will be used when requesting a reduction on a line item or when canceling a partially shipped line item.

If Change or Response Type Code (POC02) = QI this quantity should be added to Quantity Ordered (POC03). This code will be used to request additional pieces on a line item.

Must Use	POC05	C001	**Composite Unit of Measure**		**M**	
Must Use	C00101	355	**Unit or Basis for Measurement Code**		**M**	**ID 2/2**
			EA	Each		
Must Use	POC06	212	**Unit Price**		**X**	**R 1/14**

Used when POC02 = AI

	POC07	639	**Basis of Unit Price Code**		**O**	**ID 2/2**
			NC	No Charge		
			PR	Promotion		
	POC08	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
			CB	Buyer's Catalog Number		
	POC09	234	**Product/Service ID**		**X**	**AN 1/30**

TRUE VALUE COMPANY'S Item Number.

This is a 6-digit numeric value, for the stock item number. If this is not present, see POC17 for a promotion number.

	POC10	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
			UP	U.P.C. Consumer Package Code (1-5-5-1)		
	POC11	234	**Product/Service ID**		**X**	**AN 1/30**

UPC Code (12 digit)

True Value normally sends a UPC for all order types (stock, relay, market, promotional). If there is no UPC provided, call the UPC coordinator.

	POC12	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
			VN	Vendor's (Seller's) Item Number		
	POC13	234	**Product/Service ID**		**X**	**AN 1/30**

Vendor model number (maximum 25-position alphanumeric).

	POC14	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
			ZZ	Mutually Defined		
	POC15	234	**Product/Service ID**		**X**	**AN 1/30**

True Value warehouse location (6-position alphanumeric).

This internal warehouse location (rack, bin, etc.) is provided because some

vendors include this location on the carton label.

POC16	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
		BP	Buyer's Part Number		
POC17	234	**Product/Service ID**		**X**	**AN 1/30**

The True Value relay book/page/line number. This is the promotion number provided for informational purposes only. Relay orders are normally cross-docked orders.

POC18	235	**Product/Service ID Qualifier**		**X**	**ID 2/2**
		UK	UPC/EAN Shipping Container Code (1-2-5-5-1)		
POC19	234	**Product/Service ID**		**X**	**AN 1/30**

UPC/EAN Shipping Container Code (14 digit)

GTIN – A 14 digit code that uniquely identifies the manufacturer's shipping unit, including the packaging indicator and 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.

POC20	235	**Product/Service ID Qualifier**		**O**	**ID 2/2**
		DP	Department Number		
			Provided when POC02 = AI		
POC21	234	**Product/Service ID**		**X**	**AN 1/30**

The department is a two digit E3 number. (code=DP)
Provided when POC02 = AI

Segment:	**PID** Product/Item Description
Position:	050
Loop:	PID Optional
Level:	Detail
Usage:	Optional
Max Use:	1

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
PID01	349	**Item Description Type**	**M ID 1/1**
		F Free-form	
PID05	352	**Description** Used when POC02 = AI	**X AN 1/80**

Provided when POC02 = AI

True Value Company Item Description (maximum 40-position alphanumeric). Format:
 - 23 character item description
 - 17 character spaces OR if item is on promotion - '   ON PROMOTION'

Segment:	**CSH** Sales Requirements
Position:	142
Loop:	POC Optional
Level:	Detail
Usage:	Optional
Max Use:	>1

Data Element Summary

Ref. Des.	Data Element	Name	Attributes
CSH01	563	**Sales Requirement Code**	O ID 1/2

		N	No Back Order
		Y	Back Order if Out of Stock

Segment: **CTT** Transaction Totals
Position: 010
Loop: CTT Mandatory
Level: Summary
Usage: Mandatory
Max Use: 1

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	CTT01	354	**Number of Line Items**	M N0 1/6
			Count of POC segments.	

Segment: **SE** **Transaction Set Trailer**
Position: 030
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
Must Use	SE01	96	Number of Included Segments	M N0 1/10
Must Use	SE02	329	Transaction Set Control Number	M AN 4/9