

EDI Specifications 860 Purchase Order Change Request



Purchase Order Change Request FUNCTIONAL GROUP = PC 860

SEG.ID	NAME	REQ.	MAX USE	LOOP RPT
ST	Transaction Set Header	M	1	
ВСН	Beginning Segment for Purchase Order Change	M	1	
REF	Reference Identification	M	1	
REF	Reference Identification	0	>1	
PER	Administrative Communications Contact	M	1	
FOB	F.O.B. Related Instructions	0	1	
ITD	Terms of Sale/Deferred Terms of Sale	0	1	
DTM	Date / Time Reference	M	1	
TD5	Carrier Details (Routing Sequence/Transit Time)	M	1	
	LOOP ID - N9			1000
N9	Reference Information	0	1	
MSG	Message Text	0	1	
	LOOP ID - N1			200
N1	Name	М	1	
N3	Address Information	M	1	
N4	Geographic Location	M	1	
PER	Administrative Communications Contact	0	1	
	LOOP ID - POC			>1
POC	Line Item Change	М	1	
PID	Product / Item Description	M	1	
MSG	Message Text	0	1	
CTT	Transaction Totals	М	1	
SE	Transaction Set Trailer	М	1	



ST Transaction Set Header

To indicate the start of a Transaction Set and to assign a control number

REF	ELEMENT ID	NAME		ATTRIBU	TES
ST01	143	Transaction Set Header	M/Z	ID	3/3
		Code uniquely identifying a Transaction Set			
ST02	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			

01	The Transaction Set identifier (ST01) used by the translation routines of the interchange partners to select
	the appropriate Transaction Set definition (e.g., 860 selects the Purchase Order Change Transaction Set).



BCH Beginning Segment for Purchase Order Change

To indicate the beginning of the Purchase Order Change Transaction Set and transmit identifying numbers and dates

REF	ELEMENT ID	NAME		ATTRIBU	TES
BCH01	353	Transaction Set Purpose Code	М	ID	2/2
		Code identifying purpose of Transaction Set			
		04 - Change			
BCH02	92	Purchase Order Type Code	M	ID	2/2
		Code specifying the type of Purchase Order			
		CP - Change to Purchase Order			
		Vendor Ships Directly to the White Cap Location			
		DR - Direct Ship			
		Vendor Ships Directly to Customer			
BCH03	324	Purchase Order Number	M	AN	1/22
		White Cap Purchase Order Number			
BCH04	328	Release Number	M	AN	1/22
		Number identifying a release against a Purchase Order previously			
		placed by the parties involved in the transaction			
BCH06	373	Date	0	DT	8/8
		Purchase Order Date - Date expressed as CCYYMMDD			

NOTES:

The BCH06 is the date assigned by the purchaser to the Purchase Order.



REF Reference Identification

To specify identifying information

REF	ELEMENT ID	NAME		ATTRIBUTES		
REF01	128	Reference Identification Qualifier	М	ID	2/3	
		Code qualifying the Reference Identification				
		IA - Internal Vendor Number				
REF02	127	Reference Identification	M	AN	1/30	
		White Cap Vendor Number				
REF03	352	Description	0	AN	1/80	
		White Cap Vendor Name				



REF Reference Identification

To specify identifying information

REF	ELEMENT ID	NAME		ATTRIBU	TES
REF01	128	Reference Identification Qualifier	М	ID	2/3
		Code qualifying the Reference Identification			
		F9 - Freight Payor Reference Number			
		11 - Account Number			
REF02	127	Reference Identification	M	AN	1/30
		F9 - White Cap's Freight Account Number for the carrier			
		indicated in the TD05 segment			
		11 - White Cap's Account Number with the Supplier			



PER Administrative Communications Contact

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

REF	ELEMENT ID	NAME		ATTRIBU	TES
PER01	366	Contact Function Code Code identifying the major duty or responsibility of the person or group named BD - Buyer Name or Department	M	ID	2/2
PER02	93	Name Free-form name Buyer Name	М	AN	1/60
PER03	365	Communication Number Qualifier Code identifying the type of communication number TE - Telephone	0	ID	2/2
PER04	364	Communication Number Complete communications number including country or area code when applicable Buyer's phone number	0	AN	1/80
PER05	365	Communication Number Qualifier Code identifying the type of communication number EM - Electronic Mail	0	ID	2/2
PER06	364	Communication Number Complete communications number including country or area code when applicable Buyer's email address	0	AN	1/80



FOB F.O.B. Related Instructions

To specify transportation instructions relating to shipment

REF	ELEMENT ID	NAME		ATTRIBU	TES
FOB01	146	Shipment Method of Payment	М	ID	2/2
		Code identifying payment terms for transportation charges			
		CC - Collect			
		Buyer selects Collect - Buyer pays Freight			
		DF - Defined by Buyer and Seller			
		Buyer selects TBD - To be determined			
		PC - Prepaid but Charged to Customer			
		Buyer selects Prepaid and Add - Vendor pays freight and			
		invoices buyer			
		PP - Prepaid (by Seller)			
		Buyer selects Prepaid - Vendor pays freight			
		PU - Pickup			
		Buyer selects Will Call - Buyer picks up freight			
		TP - Third Party Pay			
		Buyer selects 3 RD Party - 3 RD Party			
FOB02	309	Location Qualifier	M	ID	2/2
		Code identifying type of location			
		DE - Destination (Shipping)			
		OR - Origin (Shipping Point)			

01	FOB01 indicates which party will pay the carrier.
02	FOB02 is the code specifying transportation responsibility location.



Terms of Sale/Deferred Terms of SaleTo specify terms of sale ITD

REF	ELEMENT ID	NAME		ATTRIBU	TES
ITD12	352	Description A free-form description to clarify the related data elements and their content	0	AN	1/80



DTM Date / Time Reference To specify pertinent dates and times

REF	ELEMENT ID	NAME		<i>ATTRIBUTES</i>			
DTM01	374	Date / Time Qualifier	M	ID	3/3		
		Code specifying type of date					
		002 - Delivery Requested					
DTM02	373	Date	M	DT	8/8		
		Date expressed as CCYYMMDD					



Carrier Details (Routing Sequence/Transit Time) To specify the carrier and sequence of routing and provide transit time information TD5

REF	ELEMENT ID	NAME	•	ATTRIBU	TES
TD502	66	Identification Code Qualifier	Х	ID	2/2
		Code designating the system/method of code structure used for			
		Identification Code (67)			
		2 - Standard Carrier Alpha Coded (SCAC)			
TD503	67	Identification Code	X	AN	2/80
		Code identifying a party or other code			
		White Cap will be sending the SCAC code of the carrier selected to use for the Purchase Order			
TD505	387	Routing	X	AN	1/35
		Free-form description of the routing or requested routing for			
		shipment, or the originating carrier's identity			
		Carrier requested by White Cap			



N9 Reference Identification

To transmit identifying information as specified by the Reference Identification Qualifier

REF	ELEMENT ID	NAME		ATTRIBUTES	
N901	128	Reference Identification Qualifier	М	ID	2/3
		Code qualifying the Reference Identification			
		ZZ - Mutually Defined			
N903	369	Free-form Description	M	AN	1/45
		Free-form descriptive text			
		"PO Notes from Buyer"			



MSG Message Text To provide a free-form format that allows the transmission of text information

REF	ELEMENT ID	NAME		ATTRIBU	TES
MSG01	933	Free-Form Message Text	М	AN	1/264
		Message text limited to 80 characters			



N1 Name

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

REF	ELEMENT ID	NAME		ATTRIBU'	TES
N101	98	Entity Identifier Code	М	ID	2/3
		BT - Bill To Party			
		OB - Ordered By			
		ST - Ship To			
		VN - Vendor			
N102	93	Name	M	AN	1/60
		BT - WC Headquarters			
		OB - White Cap Location Name			
		ST - Ship To Location Name			
		VN - Vendor Name			
N103	66	Identification Code Qualifier	X	ID	1/2
		92 - Assigned by Buyer or Buyer's Agent			
N104	67	Identification Code	X	AN	2/80
		OB - White Cap Location Code			
		ST - White Cap Location Code, if Ship To is a White Cap Location			
		VN - Purchasing Vendor Site			

	
01	The N1*ST will indicate the ship to address for the entire order, this will either be a White Cap Location or if
	a Direct Ship, it will be the customer address.
01	The use of N1*OB is mandatory. This must include the N103 and N104 (White Cap Location number). This
	is the information that must be returned on Invoices.
01	The use of N1*VN is mandatory. This must include the N103 and N104 (Vendor Purchasing Site MUST be
	returned on the 855 and 856).
02	At least one of the N102 or N103 is required.
03	If either N103 or N104 is present, then the other is required.
03	The N103 will only be sent if the address is a White Cap location.
04	The N104 will only be sent if the address is a White Cap location.



N3 Address Information

To specify the location of the named party

REF	ELEMENT ID	NAME	ATTRIBUTES		
N301	166	Address Information	M	AN	1/55
N302	166	Address Information	0	AN	1/55



Geographic Location To specify the geographic place of the named party **N4**

REF	ELEMENT ID	NAME		ATTRIBUTES		
N401	19	City Name	0	AN	2/30	
N402	156	State or Province Code	0	ID	2/2	
N403	116	Postal Code	0	ID	3/15	
N404	26	Country Code	0	ID	2/3	



PER Administrative Communications Contact

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

REF	ELEMENT ID	NAME		ATTRIBU [*]	TES
PER01	366	Contact Function Code Code identifying the major duty or responsibility of the person or group named	M	ID	2/2
PER02	93	RE - Receiving Contact Name Free-form name	O	AN	1/60
PER03	365	Communication Number Qualifier Code identifying the type of communication number TE - Telephone Number	X	ID	2/2
PERO4	364	Communication Number Complete communication number including country or area code when applicable	X	AN	1/80
PER05	365	Communication Number Qualifier Code identifying the type of communication number FX - Facsimile	X	ID	2/2
PER06	364	Communication Number Complete communication number including country or area code when applicable	X	AN	1/80



POC Baseline Item Data

To specify changes to a line item

REF	ELEMENT ID	NAME		ATTRIBU	TES
POC01	350	Assigned Identification Alphanumeric characters assigned for differentiation within a transaction set White Cap PO Line Number	М	AN	1/20
POC02	670	Change or Response Type Code Code specifying the type of change to the line item RZ - Replace All Values	M	ID	2/2
POC03	330	Quantity Ordered	M	R	1/15
POC04	671	Quantity Left to Receive Quantity left to receive as qualified by the unit of measure Quantity Ordered - Quantity already received	M	R	1/9
POC05	355	Unit or Basis of Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M	ID	2/2
POC06	212	Unit Price	M	R	1/17
POC08	235	Product / Service ID Qualifier Code identifying the type / source of the descriptive number used in Product / Service ID (234) IN - Buyer's Item Number	М	ID	2/2
POC09	234	Product / Service ID Identifying number for a product or service White Cap Item Number	M	AN	1/48
POC10	235	Product / Service ID Qualifier Code identifying the type / source of the descriptive number used in Product / Service ID (234) VN - Vendor's Item Number	0	ID	2/2
POC11	234	Product / Service ID Identifying number for a product or service Vendor's Item Number	0	AN	1/48

02	POC02 - Receiver should replace the corresponding values in the original Purchase Order with the values
	contained in the Purchase Order Change Transaction Set
03	If POC03 is present, then POC04 and POC05 are required.
10	If either the POC10 or POC11 is present, then the other is required.



Product / Item DescriptionTo describe a product or process in coded or free-form format PID

REF	ELEMENT ID	NAME		ATTRIBUTES	
PID01	349	Item Description Type	М	ID	1/1
		Code indicating the format of a description F - Free-form			
PID05	352	Description	М	AN	1/80
		A free-form description to clarify the related data elements and			
		their content			



MSG Message Text To provide a free-form format that allows the transmission of text information

REF	ELEMENT ID	NAME		ATTRIBU	TES
MSG01	933	Free-Form Message Text	M	AN	1/264
		Message text limited to 80 characters			



CTT Transaction Totals

To transmit a hash total for a specific element in the Transaction Set

REF	ELEMENT ID	NAME	ATTRIBUTES		
CTT01	354	Number of Line Items	М	NO	1/6
		Total number of line items (POC segments) in the Transaction Set			



SE Transaction Set Trailer

To indicate the end of the Transaction Set and provide the count of the transmitted segments (including the beginning [ST] and the ending [SE] segments)

REF	ELEMENT ID 96	NAME Number of Included Segments	ATTRIBUTES		
SE01			М	NO	1/10
		Total number of segments included in a Transaction Set including			
		the ST and SE segments			
SE02	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			