



EDI Specifications 855 Purchase Order Confirmation

06/2014

855 Purchase Order Acknowledgment

FUNCTIONAL GROUP = PR

<i>SEG.ID</i>	<i>NAME</i>	<i>REQ.</i>	<i>MAX USE</i>	<i>LOOP RPT</i>
ST	Transaction Set Header	M	1	
BAK	Beginning Segment for Purchase Order Acknowledgment	M	1	
REF	Reference Identification	O	>1	
DTM	Date / Time Reference	O	1	
TD5	Carrier Details (Routing Sequence/Transit Time)	M	1	
LOOP ID – N1				200
N1	Name	M	1	
N3	Address Information	O	2	
N4	Geographic Location	O	1	
LOOP ID – PO1				100000
PO1	Baseline Item Data	M	1	
PID	Product / Item Description	O	1000	
ACK	Line Item Acknowledgment	M	104	
CTT	Transaction Totals	M	1	
SE	Transaction Set Trailer	M	1	

ST Transaction Set Header

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

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
ST01	143	Transaction Set Header Code uniquely identifying a Transaction Set	M/Z	ID	3/3
ST02	329	Transaction Set Control Number Identifying control number that must be unique within the Transaction Set functional group assigned by the originator for a Transaction Set	M	AN	4/9

NOTES:

01	The Transaction Set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate Transaction Set definition (e.g., 855 selects the Purchase Order Acknowledgment Transaction Set).
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BAK Beginning Segment for Purchase Order Acknowledgment

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

REF	ELEMENT ID	NAME	ATTRIBUTES		
BAK01	353	Transaction Set Purpose Code Code identifying purpose of Transaction Set	M	ID	2/2
BAK02	587	Acknowledgment Type Code specifying the type of acknowledgment	M	ID	2/2
BAK03	324	Purchase Order Number <i>White Cap Purchase Order Number</i>	M	AN	1/22
BAK04	373	Date Purchase Order Date – Date expressed as CCYYMMDD	M	DT	8/8
BAK05	328	Release Number Number identifying a release against a Purchase Order previously placed	O	AN	1/30

REF Reference Identification

To specify identifying information

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

NOTES:

REF	If the REF*F9 was transmitted on the 850/860, then the REF*F9 is required to be returned on the 855 confirming receipt and use of the designated Freight Account Number.
REF	If the REF*11 was transmitted on the 850/860, then the REF*11 is required to be returned on the 855 confirming receipt and use of the designated Account Number.

DTM Date / Time Reference

To specify pertinent dates and times

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
DTM01	374	Date / Time Qualifier Code specifying type of date <i>067 – Current Schedule Delivery</i>	M	ID	3/3
DTM02	373	Date Date expressed as CCYYMMDD	M	DT	8/8

TD5 Carrier Details (Routing Sequence/Transit Time)

To specify the carrier and sequence of routing and provide transit time information

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

NOTES:

02	At least one of TD502, TD504, TD505, TD506 or TD512 is required
02	If the TD502 is present, then the TD503 is required

N1 Name

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

REF	ELEMENT ID	NAME	ATTRIBUTES		
N101	98	Entity Identifier Code <i>OB – Ordered By</i> <i>VN – Vendor</i>	M	ID	2/3
N102	93	Name <i>OB – White Cap Location Name</i> <i>VN – Vendor Name</i>	X	AN	1/60
N103	66	Identification Code Qualifier <i>92 – Assigned by Buyer or Buyer's Agent</i>	X	ID	1/2
N104	67	Identification Code <i>OB – White Cap Location Code</i> <i>VN – Purchasing Vendor Site from PO</i>	X	AN	2/80

NOTES:

01	The use of N1*OB must include the N103 and N104 (White Cap Location number).
01	The use of N1*VN must include the N103 and N104 (Vendor Purchasing Site as sent on the Purchase Order).
02	At least one of the N102 or N103 is required.
03	If either N103 or N104 is present, then the other is required.

N3 Address Information

To specify the location of the named party

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
N301	166	Address Information	M	AN	1/55
N301	166	Address Information	O	AN	1/55

N4 Geographic Location

To specify the geographic place of the named party

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
N401	19	City Name	O	AN	2/30
N402	156	State or Province Code	O	ID	2/2
N403	116	Postal Code	O	ID	3/15

PO1 Baseline Item Data

To specify basic and most frequently used line item data

REF	ELEMENT ID	NAME	ATTRIBUTES		
PO101	350	Assigned Identification <i>White Cap Line Number sent on the Purchase Order</i>	M	AN	1/20
PO102	330	Quantity Ordered	M	R	1/15
PO103	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed	M	ID	2/2
PO104	212	Unit Price Price per unit of product, service, commodity, etc.	M	R	1/17
PO106	235	Product / Service ID Qualifier Code identifying the type / source of the descriptive number used in the Product / Service ID (234) <i>IN – Buyer’s Item Number</i>	M	ID	2/2
PO107	234	Product / Service ID Identifying number for a product or service <i>White Cap Item Number sent on the Purchase Order</i>	M	AN	1/48
PO108	235	Product / Service ID Qualifier Code identifying the type / source of the descriptive number used in the Product / Service ID (234) <i>VN – Vendor’s Item Number</i>	O	ID	2/2
PO109	234	Product / Service ID Identifying number for a product or service <i>Vendor’s Item Number</i>	O	AN	1/48
PO110	235	Product / Service ID Qualifier Code identifying the type / source of the descriptive number used in the Product / Service ID (234) <i>UP – UPC Number</i>	O	ID	2/2
PO111	234	Product / Service ID Identifying number for a product or service <i>UPC Number</i>	O	AN	1/48

PID Product / Item Description

To specify identifying information

REF	ELEMENT ID	NAME	ATTRIBUTES		
PID01	349	Item Description Type Code indicating the format of a description <i>F – Free-Form</i>	M	ID	1/1
PID05	352	Description Description of Item Number send in the IT1 segment	M	AN	1/80

ACK Line Item Acknowledgment

To acknowledge the ordered quantities and specify the ready date for a specific line item

REF	ELEMENT ID	NAME	ATTRIBUTES		
ACK01	668	Line Item Status Code Code specifying the action taken by the seller on a line item requested by the buyer <i>IA – Item Accepted</i> <i>IB – Item Backordered</i> <i>ID – Item Deleted</i> <i>IP – Item Accepted – Price Changed</i> <i>IQ – Item Accepted – Quantity Changed</i> <i>IR – Item Rejected</i>	M	ID	2/2
ACK02	380	Quantity	M	R	1/15
ACK03	355	Unit or Basis for 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
ACK04	374	Date / Time Qualifier Code specifying type of date <i>068 – Current Schedule Ship</i>	O	ID	3/3
ACK05	373	Date Expressed as CCYYMMDD	O	DT	8/8

NOTES:

05	If ACK04 is present, then ACK05 is required.
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CTT Transaction Totals

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

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
CTT01	354	Number of Line Items Total number of line items (PO1 segments) in the Transaction Set	M	NO	1/6
CTT02	347	Hash Total Sum of values of the specified data element. All values in the data element will be summed without regard to decimal points or signs.	O	R	1/10

NOTES:

02	Sum of the PO102 elements
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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)

<i>REF</i>	<i>ELEMENT ID</i>	<i>NAME</i>	<i>ATTRIBUTES</i>		
SE01	96	Number of Included Segments Total number of segments included in a Transaction Set including the ST and SE segments	M	NO	1/10
SE02	329	Transaction Set Control Number Identifying control number that must be unique within the Transaction Set functional group assigned by the originator for a Transaction Set	M	AN	4/9