

855

Purchase Order Acknowledgment

Functional Group = PR

Purpose:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Purchase Order Acknowledgment Transaction Set (855) 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 a seller's acknowledgment of a buyer's purchase order. This transaction set can also be used as notification of a vendor generated order. This usage advises a buyer that a vendor has or will ship merchandise as prearranged in their partnership.

Segment Summary:

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
010	ST	Transaction Set Header	M	1		
020	BAK	Beginning Segment for Purchase Order Acknowledgment	M	1		
060	PER	Administrative Communications Contact	O	3		

Details:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
LOOP ID - PO1					100000	
010	PO1	Baseline Item Data	O	1		N
LOOP ID - SCH					200	
310	SCH	Line Item Schedule	O	1		N

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>
LOOP ID - CTT					1	
010	CTT	Transaction Totals	O	1		N
030	SE	Transaction Set Trailer	M	1		

Notes:

ST

Transaction Set Header

Pos: 010	Max: 1
Heading - Mandatory	
Loop: N/A	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	143	Transaction Set Identifier Code	M	ID	3/3	Used
		<u>Code</u> <u>Description</u>				
		855 Purchase Order Acknowledgment				
02	329	Transaction Set Control Number	M	AN	4/9	Used

BAK Beginning Segment for Purchase Order Acknowledgment

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elms: 4

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	353	Transaction Set Purpose Code	M	ID	2/2	Used
		<u>Code</u> <u>Description</u>				
		00 Original				
02	587	Acknowledgment Type	M	ID	2/2	Used
		<i>User: Walker accepts ONLY AK No Detail or Change via EDI.</i>				
		<u>Code</u> <u>Description</u>				
		AK Acknowledge - No Detail or Change				
03	324	Purchase Order Number	M	AN	1/22	Used
04	373	Date	M	DT	8/8	Used
		<i>User: Date expressed as CCYYMMDD. Date of acknowledgement produced.</i>				
08	127	Reference Identification	O	AN	1/30	Used
09	373	Date	O	DT	8/8	Used

PER

Administrative Communications Contact

Pos: 060	Max: 3
Heading - Optional	
Loop: N/A	Elms: 6

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	366	Contact Function Code	M	ID	2/2	Used
		<u>Code</u> <u>Description</u>				
		ZZ Mutually Defined				
02	93	Name	O	AN	1/60	Used
03	365	Communication Number Qualifier	C	ID	2/2	Used
		<u>Code</u> <u>Description</u>				
		TE Telephone				
04	364	Communication Number	C	AN	1/80	Used
		<i>User: Complete communications number including country or area code when applicable</i>				
05	365	Communication Number Qualifier	C	ID	2/2	Used
		<u>Code</u> <u>Description</u>				
		EM Electronic Mail				
06	364	Communication Number	C	AN	1/80	Used
		<i>User: Supplier contact email address</i>				

PO1

Baseline Item Data

Pos: 010	Max: 1
Detail - Optional	
Loop: PO1	Elms: 3

Purpose:

To specify basic and most frequently used line item data

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	350	Assigned Identification	O	AN	1/20	Used
02	330	Quantity Ordered	C	R	1/15	Used
03	355	Unit or Basis For Measurement Code	C	ID	2/2	Used
04	212	Unit Price	C	R	1/17	Used
06	235	Product/Service ID Qualifier	C	ID	2/2	Used
		<u>Code</u> <u>Description</u>				
		BP Buyer's Part Number				
07	234	Product/Service ID	C	AN	1/48	Used

SCH Line Item Schedule

Pos: 310	Max: 1
Detail - Optional	
Loop: SCH	Elms: 4

Purpose:

To specify the data for scheduling a specific line-item

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	380	Quantity	M	R	1/15	Used
02	355	Unit or Basis For Measurement Code	M	ID	2/2	Used
05	374	Date/Time Qualifier	M	ID	3/3	Used
		<u>Code</u> <u>Description</u>				
		017 Estimated Delivery				
06	373	Date	M	DT	8/8	Used
		<i>User: Date expressed as CCYYMMDD</i>				
11	326	Request Reference Number	O	AN	1/45	Used
		<i>User: Vendor's Order Number</i>				
12	350	Assigned Identification	O	AN	1/20	Used
		<i>User: Must contain PO Line Number Schedule Number</i>				

CTT Transaction Totals

Pos: 010	Max: 1
Summary - Optional	
Loop: CTT	Elms: 2

Purpose:

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

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	354	Number of Line Items	M	N0	1/6	Used

SE

Transaction Set Trailer

Pos: 030	Max: 1
Summary - Mandatory	
Loop: N/A	Elms: 2

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)

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
01	96	Number of Included Segments	M	N0	1/10	Used
02	329	Transaction Set Control Number	M	AN	4/9	Used