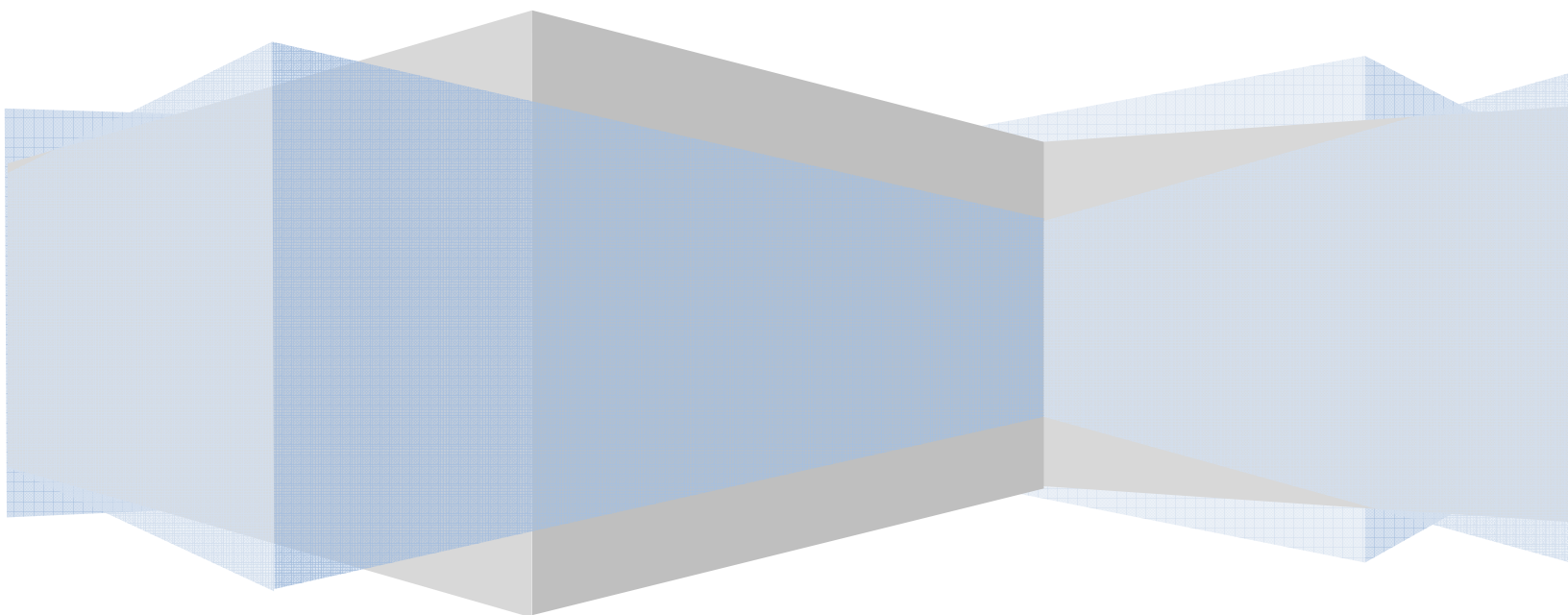




EDI 855 | PO Acknowledgement

X12 version 5010



855

Purchase Order Acknowledgment

TABLE 1

USER REQ	REQ. DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
	M	1	100	ST	Transaction Set Header
	M	1	200	BAK	Beginning Segment for Purchase Order Acknowledgment
	M	>1	250	REF	Reference Identification
	O	>1	300	DTM	Date/Time Reference
				LOOP ID - N1	MAX: 200
Must Use	M	1	3000	N1	Name
Must Use	M	2	3200	N3	Address Information
Must Use	M	1	3300	N4	Geographic Location

TABLE 2

USER REQ	REQ. DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
				LOOP ID - PO1	MAX: 100000
	M	1	10	PO1	Baseline Item Data
	O	>1	20	ACK	Line Item Acknowledgment

TABLE 3

USER REQ	REQ. DES.	MAX USE	POS NO.	SEGMENT ID	SEGMENT NAME
				LOOP ID - CTT	MAX: 1
	O	1	100	CTT	Transaction Totals
	M	1	300	SE	Transaction Set Trailer

ST ° Transaction Set Header

ST

User Req: USED
Table/Area: 1
Loop: N/A
Loop Section: N/A
Position: 0100
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	M	ST01	143	Transaction Set Identifier Code	ID	3	3
				855Purchase Order Acknowledgment			
	M	ST02	329	Transaction Set Control Number	AN	4	9
	O	ST03	1705	Implementation Convention Reference	AN	1	35

BAK**BAK ° Beginning Segment for Purchase Order Acknowledgment**

User Req: USED
Table/Area: 1
Loop: N/A
Loop Section: N/A
Position: 0200
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
Must Use	M	BAK01	353	Transaction Set Purpose Code	ID	2	2
				00 Original			
Must Use	M	BAK02	587	Acknowledgment Type	ID	2	2
				AC Acknowledge - With Detail and Change			
				RD Reject with Detail			
				AD Acknowledge - With Detail, No Change			
Must Use	M	BAK03	324	Purchase Order Number	AN	1	22
Must Use	M	BAK04	373	Date	DT	8	8
	O	BAK05	328	Release Number	AN	1	30
	O	BAK06	326	Request Reference Number	AN	1	45
	O	BAK07	367	Contract Number	AN	1	30
	O	BAK08	127	Reference Identification	AN	1	50
	O	BAK09	373	Date	DT	8	8
	O	BAK10	640	Transaction Type Code	ID	2	2

REF**REF ° Reference Identification**

User Req: USED
Table/Area: 1
Loop: N/A
Loop Section: N/A
Position: 0250
Max Use: >1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
Must Use	M	REF01	128	Reference Identification Qualifier	ID	2	3
				CO Customer Order Number			
	C	REF02	127	Reference Identification	AN	1	50
	O	REF03	352	Description	AN	1	80
	O	REF04	C040	Reference Identifier			
	M	REF0401	C040/128	Reference Identification Qualifier	ID	2	3
	M	REF0402	C040/127	Reference Identification	AN	1	50
	O	REF0403	C040/128	Reference Identification Qualifier	ID	2	3
	O	REF0404	C040/127	Reference Identification	AN	1	50
	O	REF0405	C040/128	Reference Identification Qualifier	ID	2	3
	O	REF0406	C040/127	Reference Identification	AN	1	50

Syntax Notes: At least one of 02 and 03 is required.

Level 1 Note: REF*CO is required to pass Spring Order ID from EDI 850

DTM ° Date/Time Reference

DTM

User Req: USED
Table/Area: 1
Loop: N/A
Loop Section: N/A
Position: 0300
Max Use: >1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	M	DTM01	374	Date/Time Qualifier	ID	3	3
				068 Current Schedule Ship			
	O	DTM02	373	Date	DT	8	8
			Level 1 Note: Estimated ship data is needed if can't meet ship date provided by PO				
	O	DTM03	337	Time	TM	4	8
	O	DTM04	623	Time Code	ID	2	2
	O	DTM05	1250	Date Time Period Format Qualifier	ID	2	3
	O	DTM06	1251	Date Time Period	AN	1	35

Syntax Notes: At least one of 02, 03 and 05 is required.
If 04 is present, then 03 is required.
If any of 05 or 06 are present, then all are required.

N1 Name

N1

User Req: MUST USE
Table/Area: 1
Loop: N1
Loop Section: N1
Position: 3000
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	M	N101	98	Entity Identifier Code	ID	2	3
				ST Ship To			
Must Use	M	N102	93	Name	AN	1	60
	O	N103	66	Identification Code Qualifier	ID	1	2
	O	N104	67	Identification Code	AN	2	80
	O	N105	706	Entity Relationship Code	ID	2	2
	O	N106	98	Entity Identifier Code	ID	2	3

Syntax Notes: At least one of 02 and 03 is required.
If any of 03 or 04 are present, then all are required.

N3 ° Address Information

N3

User Req: MUST USE
Table/Area: 1
Loop: N1
Loop Section: N1
Position: 3200
Max Use: 2

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	M	N301	166	Address Information	AN	1	55
	O	N302	166	Address Information	AN	1	55

N4 ° Geographic Location

N4

User Req: MUST USE
Table/Area: 1
Loop: N1
Loop Section: N1
Position: 3300
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	O	N401	19	City Name	AN	2	30
	O	N402	156	State or Province Code	ID	2	2
	O	N403	116	Postal Code	ID	3	15
	O	N404	26	Country Code	ID	2	3
	O	N405	309	Location Qualifier	ID	1	2
	O	N406	310	Location Identifier	AN	1	30
	O	N407	1715	Country Subdivision Code	ID	1	3

Syntax Notes: Only one of 02 or 07 may be present.
If 06 is present, then 05 is required.
If 07 is present, then 04 is required.

PO1**PO1 ° Baseline Item Data**

User Req: USED
Table/Area: 2
Loop: PO1
Loop Section: PO1
Position: 0010
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	O	PO101	350	Assigned Identification	AN	1	20
Must Use	M	PO102	380	Quantity	R	1	15
	O	PO103	355	Unit or Basis for Measurement Code	ID	2	2
Must Use	M	PO104	212	Unit Price	R	1	17
	O	PO105	639	Basis of Unit Price Code	ID	2	2
	O	PO106	235	Product/Service ID Qualifier	ID	2	2
				Level 1 Note: PO106 and PO107 are required when PO106 and PO107 sent in EDI PO			
				UP	U.P.C. Consumer Package Code (1-5-5-1)		
				EN	European Article Number (EAN) (2-5-5-1)		
				UK	U.P.C./EAN Shipping Container Code (1-2-5-5-1)		
	O	PO107	234	Product/Service ID	AN	1	48
	C	PO108	235	Product/Service ID Qualifier	ID	2	2
				Level 1 Note: PO108 and PO109 are required when PO108 and PO109 sent in EDI PO			
				VN	Vendor's (Seller's) Item Number		
	O	PO109	234	Product/Service ID	AN	1	48
	O	PO110	235	Product/Service ID Qualifier	ID	2	2
				Level 1 Note: PO110 and PO111 are required when PO110 and PO111 sent in EDI PO			
				IN	Buyer's Item Number		
	O	PO111	234	Product/Service ID	AN	1	48
	O	PO112	235	Product/Service ID Qualifier	ID	2	2
				Level 1 Note: PO112 and PO113 are required when PO112 and PO113 sent in EDI PO			
				IT	Buyer's Style Number		
	O	PO113	234	Product/Service ID	AN	1	48
	O	PO114	235	Product/Service ID Qualifier	ID	2	2
				Level 1 Note: PO114 and PO115 are required when PO114 and PO115 sent in EDI PO			

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
				ID	PO Item ID		
	O	PO115	234	Product/Service ID	AN	1	48
	O	PO116	235	Product/Service ID Qualifier	ID	2	2
	O	PO117	234	Product/Service ID	AN	1	48
	O	PO118	235	Product/Service ID Qualifier	ID	2	2
	O	PO119	234	Product/Service ID	AN	1	48
	O	PO120	235	Product/Service ID Qualifier	ID	2	2
	O	PO121	234	Product/Service ID	AN	1	48
	O	PO122	235	Product/Service ID Qualifier	ID	2	2
	O	PO123	234	Product/Service ID	AN	1	48
	O	PO124	235	Product/Service ID Qualifier	ID	2	2
	O	PO125	234	Product/Service ID	AN	1	48

Syntax Notes: If 03 is present, then 02 is required.
 If 05 is present, then 04 is required.
 If any of 06 or 07 are present, then all are required.
 If any of 08 or 09 are present, then all are required.
 If any of 10 or 11 are present, then all are required.
 If any of 12 or 13 are present, then all are required.
 If any of 14 or 15 are present, then all are required.
 If any of 16 or 17 are present, then all are required.
 If any of 18 or 19 are present, then all are required.
 If any of 20 or 21 are present, then all are required.
 If any of 22 or 23 are present, then all are required.
 If any of 24 or 25 are present, then all are required.

ACK**ACK ° Line Item Acknowledgment**

User Req: USED
 Table/Area: 2
 Loop: N/A
 Loop Section: N/A
 Position: 0020
 Max Use: >1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.												
	M	ACK01	668	Line Item Status Code	ID	2	2												
				<table><tr><td>IA</td><td>Item Accepted</td></tr><tr><td>IP</td><td>Item Accepted - Price Changed</td></tr><tr><td>IR</td><td>Item Rejected</td></tr><tr><td>IB</td><td>Item Backordered</td></tr><tr><td>IQ</td><td>Item Accepted - Quantity Changed</td></tr><tr><td>DR</td><td>Item Accepted - Date Rescheduled</td></tr></table>	IA	Item Accepted	IP	Item Accepted - Price Changed	IR	Item Rejected	IB	Item Backordered	IQ	Item Accepted - Quantity Changed	DR	Item Accepted - Date Rescheduled			
IA	Item Accepted																		
IP	Item Accepted - Price Changed																		
IR	Item Rejected																		
IB	Item Backordered																		
IQ	Item Accepted - Quantity Changed																		
DR	Item Accepted - Date Rescheduled																		
	M	ACK02	380	Quantity	R	1	15												
			Level 1 Note:Confirm item QTY																
	M	ACK03	355	Unit or Basis for Measurement Code	ID	2	2												
	O	ACK04	374	Date/Time Qualifier	ID	3	3												
			Level 1 Note:Required if scheduled ship date changed																
				<table><tr><td>068</td><td>Current Schedule Ship</td></tr></table>	068	Current Schedule Ship													
068	Current Schedule Ship																		
	O	ACK05	373	Date	DT	8	8												
	O	ACK06	326	Request Reference Number	AN	1	45												
	O	ACK07	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK08	234	Product/Service ID	AN	1	48												
	O	ACK09	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK10	234	Product/Service ID	AN	1	48												
	O	ACK11	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK12	234	Product/Service ID	AN	1	48												
	O	ACK13	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK14	234	Product/Service ID	AN	1	48												
	O	ACK15	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK16	234	Product/Service ID	AN	1	48												
	O	ACK17	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK18	234	Product/Service ID	AN	1	48												
	O	ACK19	235	Product/Service ID Qualifier	ID	2	2												
	O	ACK20	234	Product/Service ID	AN	1	48												

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	O	ACK21	235	Product/Service ID Qualifier	ID	2	2
	O	ACK22	234	Product/Service ID	AN	1	48
	O	ACK23	235	Product/Service ID Qualifier	ID	2	2
	O	ACK24	234	Product/Service ID	AN	1	48
	O	ACK25	235	Product/Service ID Qualifier	ID	2	2
	O	ACK26	234	Product/Service ID	AN	1	48
	O	ACK27	559	Agency Qualifier Code	ID	2	2
	O	ACK28	822	Source Subqualifier	AN	1	15
	O	ACK29	1271	Industry Code	AN	1	30

Syntax Notes: If any of 02 or 03 are present, then all are required.
 If 04 is present, then 05 is required.
 If any of 07 or 08 are present, then all are required.
 If any of 09 or 10 are present, then all are required.
 If any of 11 or 12 are present, then all are required.
 If any of 13 or 14 are present, then all are required.
 If any of 15 or 16 are present, then all are required.
 If any of 17 or 18 are present, then all are required.
 If any of 19 or 20 are present, then all are required.
 If any of 21 or 22 are present, then all are required.
 If any of 23 or 24 are present, then all are required.
 If any of 27 or 28 are present, then all are required.
 If 28 is present, then 27 and 29 are required.

CTT**CTT ° Transaction Totals**

User Req: USED
Table/Area: 3
Loop: CTT
Loop Section: CTT
Position: 0100
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
Must Use	M	CTT01	354	Number of Line Items	N0	1	6
	O	CTT02	347	Hash Total	R	1	10
	O	CTT03	81	Weight	R	1	10
	O	CTT04	355	Unit or Basis for Measurement Code	ID	2	2
	O	CTT05	183	Volume	R	1	8
	O	CTT06	355	Unit or Basis for Measurement Code	ID	2	2
	O	CTT07	352	Description	AN	1	80

Syntax Notes: If any of 03 or 04 are present, then all are required.
If any of 05 or 06 are present, then all are required.

SE ° Transaction Set Trailer

SE

User Req: USED
Table/Area: 3
Loop: N/A
Loop Section: N/A
Position: 0300
Max Use: 1

Data Element Summary

User Req	Req. Des.	Ref. Des.	Data Element	Element Name	Data Type	Min Len.	Max Len.
	M	SE01	96	Number of Included Segments	N0	1	10
	M	SE02	329	Transaction Set Control Number	AN	4	9

