



Outbound 865 (Purchase Order Change Acknowledgment/Request - Seller Initiated)
X12 Specification
for
Release 003040

The purpose of this document is to describe the suggested X12 specification to be used to transport Purchase Order Change Acknowledgment data from *EMJ* to its Trading Partners.

O865 X12 - Outbound Purchase Order Change Acknowledgment

Purpose:

The segment set described in this document comprises the necessary information to receive a purchase order change acknowledgment from the Earle M. Jorgensen Co. via EDI. Record sets will be created in lieu of paper purchase order change acknowledgments for Trading Partners accepting ANSI X12 865 EDI documents.

General Conventions:

Bold format indicates literal values. *Italicized format* indicates specific field layout.

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Segment Set Structure

Table 1

PO S NO	SEG. ID	NAME	REQ DES	MAX USE	LOOP	NOTES & COMMENTS
010	ST	Transaction Set Header	M	1		
020	BCA	Beginning Segment for Purchase Order Change Ack	M	1		
150	DTM	Date/Time Reference	O	1		

Table 2

PO S NO	SEG. ID	NAME	REQ DES	MAX USE	LOOP	NOTES & COMMENTS
270	ACK	Line Item Acknowledgment	O	1	ACK	

Table 3

PO S NO	SEG. ID	NAME	REQ DES	MAX USE	LOOP	NOTES & COMMENTS
010	CTT	Transaction Totals	M	1		
030	SE	Transaction Set Trailer	M	1		

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ST

Transaction Set Header

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

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	143	Transaction Set Identifier Code	M	ID	3/3	865
02	329	Transaction Set Control Number	M	AN	4/9	Generated

BCA

Beginning Segment for Purchase Order Change Acknowledgment

To indicate the beginning of the purchase order change acknowledgment transaction set and transmit identifying numbers and dates.

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	353	Transaction Set Purpose Code	M	ID	2/2	06 Confirmation 08 Status
02	587	Acknowledgment Type	M	ID	2/2	AK Acknowledge - no detail or change AE Acknowledge - with exception detail only
03	324	Purchase Order Number	M	AN	1/22	
04	328	Release Number	O	AN	1/30	
05	327	Change Order Sequence Number	O	AN	1/8	
06	323	Purchase Order Date	M	DT	6/6	YYMMDD
07	326	Request Reference Number	O	AN	1/45	
08	367	Contract Number	O	AN	1/30	
09	127	Reference Number	O	AN	1/30	EMJ's Order Number
10	588	Acknowledgment Date	O	DT	6/6	YYMMDD
11	279	Purchase Order Change Request Date	O	DT	6/6	YYMMDD
12	373	Date	O	DT	6/6	BCA12 is order change acknowledgment date
13	92	Purchase Order Type Code	O	ID	2/2	

DTM

Date/Time Reference

To specify pertinent dates and times.

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	374	Date/Time Qualifier	M	ID	3/3	011 Shipped 080 Scheduled for shipment
02	373	Date	X	DT	6/6	YYMMDD DTM02 is required
03	337	Time	X	TM	4/8	Not Used
04	623	Time Code	O	ID	2/2	Not Used
05	624	Century	O	N0	2/2	Not Used
06	1250	Date Time Period Format Qualifier	X	ID	2/3	Not Used
07	1251	Date Time Period	X	AN	1/35	Not Used

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ACK

Line Item Acknowledgment

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

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	668	Line Item Status Code	M	ID	2/2	IR Item Rejected - shipped or Released for Shipment
02	380	Quantity	M	R	1/15	
03	355	Unit or Basis for Measurement Code	X	ID	2/2	
04	374	Date/Time Qualifier	O	ID	3/3	Not used
05	373	Date	X	DT	6/6	Not used
06	326	Request Reference Number	O	AN	1/45	
07	235	Product/Service ID Qualifier	O	ID	2/2	BP Buyer's Part Number PN EMJ's Part Number
08	234	Product/Service ID	X	AN	1/30	Part Number
09	235	Product/Service ID Qualifier	O	ID	2/2	HN Heat Number
10	234	Product/Service ID	X	AN	1/30	Heat Number
11	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
12	234	Product/Service ID	X	AN	1/30	
13	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
14	234	Product/Service ID	X	AN	1/30	
15	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
16	234	Product/Service ID	X	AN	1/30	
17	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
18	234	Product/Service ID	X	AN	1/30	
19	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
20	234	Product/Service ID	X	AN	1/30	
21	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
22	234	Product/Service ID	X	AN	1/30	
23	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
24	234	Product/Service ID	X	AN	1/30	
25	235	Product/Service ID Qualifier	O	ID	2/2	Not Used
26	234	Product/Service ID	X	AN	1/30	
27	559	Agency Qualifier Code	X	ID	2/2	Not Used
28	822	Source Subqualifier	X	AN	1/15	Not Used
29	1271	Industry Code	X	AN	1/20	Not Used

CTT

Transaction Totals

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

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	354	Number of Line Items	M	NO	1/6	Count of PO1 segments.
02	347	Hash Total	O	R	1/10	
03	81	Weight	O	R	1/10	
04	355	Unit or Basis for Measurement Code	X	ID	2/2	Required if CTT03 is used.
05	183	Volume	O	R	1/8	
06	355	Unit or Basis for Measurement Code	X	ID	2/2	Required if CTT05 is used.
07	352	Description	O	AN	1/180	

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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 ending (SE) segments).

REF	ID	NAME	USE	TYPE	LENGTH	COMMENT
01	96	Number of Included Segments	M	NO	1/10	
02	329	Transaction Set Control Number	M	AN	4/9	As specified on ST segment.