

879 - Price Information

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879 Price Information

Functional Group=QG

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Price Information Transaction Set (879) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to enable a manufacturer, supplier, broker, or agent to provide a trading partner with pricing information.

Not Defined:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	ISA	Interchange Control Header	M	1			Must use
	GS	Functional Group Header	M	1			Must use

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	ST	Transaction Set Header	M	1			Must use
020	G91	Price Change Status	M	1			Must use

LOOP ID - 0100

999

040	N1	Name	M	1			Must use
040	N1	Name	M	1			Must use
120	G36	Price List Reference	M	1			Used
140	G43	Promotion/Price List Area	M	9999			Used
160	G62	Date/Time	M	10			Must use
160	G62	Date/Time	M	10		N1/160	Must use
165	G93	Price Bracket Identification	M	50			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
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LOOP ID - 0200

9999

020	G28	Line Item Numbers	M	1			Must use
030	G69	Line Item Detail - Description	M	5			Used
055	G62	Date/Time	M	4			Used

LOOP ID - 0210

100

065	G40	Bracket Price	M	1			Used
070	SE	Transaction Set Trailer	M	1			Must use

Not Defined:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
	GE	Functional Group Trailer	M	1			Must use
	IEA	Interchange Control Trailer	M	1			Must use

ISA Interchange Control Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 16

User Option (Usage): Must use

Purpose: To start and identify an interchange of zero or more functional groups and interchange-related control 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>	<u>Rep</u>
ISA01	I01	Authorization Information Qualifier	M	ID	2/2	Must use	1
<p>Description: Code to identify the type of information in the Authorization Information</p> <p>Code Name 00 No Authorization Information Present (No Meaningful Information in I02)</p>							
ISA02	I02	Authorization Information	M	AN	10/10	Must use	1
<p>Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)</p>							
ISA03	I03	Security Information Qualifier	M	ID	2/2	Must use	1
<p>Description: Code to identify the type of information in the Security Information</p> <p>Code Name 00 No Security Information Present (No Meaningful Information in I04)</p>							
ISA04	I04	Security Information	M	AN	10/10	Must use	1
<p>Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)</p>							
ISA05	I05	Interchange ID Qualifier	M	ID	2/2	Must use	1
<p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p>							
ISA06	I06	Interchange Sender ID	M	AN	15/15	Must use	1
<p>Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element</p>							
ISA07	I05	Interchange ID Qualifier	M	ID	2/2	Must use	1
<p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p> <p>Code Name 08 UCC EDI Communications ID (Comm ID)</p>							
ISA08	I07	Interchange Receiver ID	M	AN	15/15	Must use	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		<p>Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them</p> <p>Dot Foods: 9288030000</p>					
ISA09	I08	<p>Interchange Date</p> <p>Description: Date of the interchange</p>	M	DT	6/6	Must use	1
ISA10	I09	<p>Interchange Time</p> <p>Description: Time of the interchange</p>	M	TM	4/4	Must use	1
ISA11	I10	<p>Interchange Control Standards Identifier</p> <p>Description: Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer</p> <p>All valid X12 codes are used.</p>	M	ID	1/1	Must use	1
ISA12	I11	<p>Interchange Control Version Number</p> <p>Description: This version number covers the interchange control segments</p> <p>Code Name</p> <p>00401 Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1997</p>	M	ID	5/5	Must use	1
ISA13	I12	<p>Interchange Control Number</p> <p>Description: A control number assigned by the interchange sender</p>	M	N0	9/9	Must use	1
ISA14	I13	<p>Acknowledgment Requested</p> <p>Description: Code sent by the sender to request an interchange acknowledgment (TA1)</p> <p>Code Name</p> <p>0 No Acknowledgment Requested</p>	M	ID	1/1	Must use	1
ISA15	I14	<p>Usage Indicator</p> <p>Description: Code to indicate whether data enclosed by this interchange envelope is test, production or information</p> <p>Code Name</p> <p>P Production Data</p>	M	ID	1/1	Must use	1
ISA16	I15	<p>Component Element Separator</p> <p>Description: Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator</p>	M		1/1	Must use	1

GS Functional Group Header

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 8

User Option (Usage): Must use

Purpose: To indicate the beginning of a functional group and to provide control information

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>	<u>Rep</u>
GS01	479	Functional Identifier Code	M	ID	2/2	Must use	1
		Description: Code identifying a group of application related transaction sets					
		Code Name					
		QG Product Information (878, 879, 888, 889, 893, 896)					
GS02	142	Application Sender's Code	M	AN	2/15	Must use	1
		Description: Code identifying party sending transmission; codes agreed to by trading partners					
GS03	124	Application Receiver's Code	M	AN	2/15	Must use	1
		Description: Code identifying party receiving transmission. Codes agreed to by trading partners					
		Dot Foods: 9288030000					
GS04	373	Date	M	DT	8/8	Must use	1
		Description: Date expressed as CCYYMMDD					
GS05	337	Time	M	TM	4/8	Must use	1
		Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)					
GS06	28	Group Control Number	M	NO	1/9	Must use	1
		Description: Assigned number originated and maintained by the sender					
GS07	455	Responsible Agency Code	M	ID	1/2	Must use	1
		Description: Code used in conjunction with Data Element 480 to identify the issuer of the standard					
		Code Name					
		X Accredited Standards Committee X12					
GS08	480	Version / Release / Industry Identifier Code	M	AN	1/12	Must use	1
		Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		positions 1-3 are the version number; positions 4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed					
		<u>Code</u> <u>Name</u>					
		004010 Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997					

Comments:

1. A functional group of related transaction sets, within the scope of X12 standards, consists of a collection of similar transaction sets enclosed by a functional group header and a functional group trailer.

ST Transaction Set Header

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

User Option (Usage): Must use

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>	<u>Rep</u>
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
		Description: Code uniquely identifying a Transaction Set					
		Code Name					
		879 Price Information					
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					

G91 Price Change Status

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

User Option (Usage): Must use

Purpose: To enable the supplier/broker to change pricing information

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>	<u>Rep</u>
G9101	259	Change Type Code	M	ID	1/1	Must use	1

Description: Code indicating change type

Code Name

B	Original Price Change Transaction
W	New

Dot Foods:

Please send "B" for initial full load and price changes to existing items. Send "W" for new item additions.

N1 Name

Pos: 040	Max: 1
Heading - Mandatory	
Loop: 0100	Elements: 4

User Option (Usage): Must use

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

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>	<u>Rep</u>
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Code Name					
		VN Vendor					
N102	93	Name	M	AN	1/60	Used	1
		Description: Free-form name					
N103	66	Identification Code Qualifier	M	ID	1/2	Used	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		Code Name					
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix					
N104	67	Identification Code	M	AN	2/80	Used	1
		Description: Code identifying a party or other code					

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

N1 Name

Pos: 040	Max: 1
Heading - Mandatory	
Loop: 0100	Elements: 4

User Option (Usage): Must use

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

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>	<u>Rep</u>
N101	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual Code Name BY Buying Party (Purchaser)	M	ID	2/3	Must use	1
N102	93	Name Description: Free-form name	M	AN	1/60	Used	1
N103	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Code Name 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix	M	ID	1/2	Used	1
N104	67	Identification Code Description: Code identifying a party or other code Dot Foods: <i>Dot's Duns Number: 0256712560000</i>	M	AN	2/80	Used	1

Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

Comments:

1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
2. N105 and N106 further define the type of entity in N101.

G36 Price List Reference

Pos: 120	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To provide price list references and descriptions

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>	<u>Rep</u>
G3601	439	Price List Number	M	AN	1/16	Must use	1
		Description: Identification number assigned by a vendor to a price list					
		Dot Foods: <i>Must be unique if sending 879's for the same items for multiple price zones.</i>					
G3603	373	Date	M	DT	8/8	Must use	1
		Description: Date expressed as CCYYMMDD					

G43 Promotion/Price List Area

Pos: 140	Max: 9999
Heading - Mandatory	
Loop: N/A	Elements: 3

User Option (Usage): Used

Purpose: To specify the geographic area in which a promotion or price is in effect

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>	<u>Rep</u>
G4301	771	Market Area Code Qualifier	M	ID	1/3	Must use	1
<p>Description: Code qualifying the identifier represented in "Market Area Code Identifier (767)"</p> <p>Code Name</p> <p>001 Pricing Market</p> <p>Dot Foods: <i>Market specific pricing (zone or region)</i></p> <p>006 All Stores</p> <p>Dot Foods: <i>National pricing</i></p>							
G4302	767	Market Area Code Identifier	C	AN	1/12	Used	1
<p>Description: A unique identification of a market area</p> <p>Dot Foods: <i>An identifier to describe the zone or region for which the pricing applies. Should be left blank if pricing applies to all customers.</i></p>							
G4303	352	Description	C	AN	1/80	Used	1
<p>Description: A free-form description to clarify the related data elements and their content</p> <p>Dot Foods: <i>A description of the zone or region for which the pricing applies. Should be left blank if pricing applies to all customers.</i></p>							

G62 Date/Time

Pos: 160	Max: 10
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

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>	<u>Rep</u>
G6201	432	Date Qualifier	M	ID	2/2	Used	1
		Description: Code specifying type of date					
		Code Name					
		09		Process Date			
G6202	373	Date	M	DT	8/8	Used	1
		Description: Date expressed as CCYYMMDD					
G6203	176	Time Qualifier	O	ID	1/2	Used	1
		Description: Code specifying the reported time					
		Code Name					
		W		Effective Time			
G6204	337	Time	O	TM	4/8	Used	1
		Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)					

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

G62 Date/Time

Pos: 160	Max: 10
Heading - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To specify pertinent dates and times

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>	<u>Rep</u>
G6201	432	Date Qualifier	C	ID	2/2	Used	1
		Description: Code specifying type of date					
		Dot Foods: <i>Please send either first order or first ship date, depending on how your products are priced.</i>					
		Code	Name				
		87	First Order Date				
		88	First Ship Date				
G6202	373	Date	C	DT	8/8	Used	1
		Description: Date expressed as CCYYMMDD					
		Dot Foods: <i>The date the pricing becomes effective.</i>					

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

Dot Foods:

If date applies to all items, date can be sent at the header level. Otherwise, please send at the detail level.

G93 Price Bracket Identification

Pos: 165	Max: 50
Heading - Mandatory	
Loop: N/A	Elements: 4

User Option (Usage): Used

Purpose: To identify price bracket values

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>	<u>Rep</u>
G9301	417	Price Bracket Identifier	M	AN	1/3	Used	1
		Description: Identifier assigned by the vendor for a specific price bracket					
		Dot Foods: <i>Value sent in G9301 must match the value sent in the G4001.</i>					
G9302	380	Quantity	M	R	1/15	Used	1
		Description: Numeric value of quantity					
		Dot Foods: <i>Example: 40000</i>					
G9303	355	Unit or Basis for Measurement Code	C	ID	2/2	Used	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken					
		Code Name					
		CA	Case				
		LB	Pound				
G9304	369	Free-form Description	O	AN	1/45	Used	1
		Description: Free-form descriptive text					

Syntax Rules:

1. P0203 - If either G9302 or G9303 is present, then the other is required.

Dot Foods:

We need to receive all available brackets - not just the bracket we receive for our cost. We will use the other brackets to arrive at our selling price.

G28 Line Item Numbers

Pos: 020	Max: 1
Detail - Mandatory	
Loop: 0200	Elements: 2

User Option (Usage): Must use

Purpose: To provide basic product identification information

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>	<u>Rep</u>
G2803	235	Product/Service ID Qualifier	M	ID	2/2	Used	1

Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)

Code Name

UK U.P.C./EAN Shipping Container Code (1-2-5-5-1)

Description: *A 14-digit code that uniquely identifies the manufacturer's shipping unit, including the packaging indicator and check digit; the first digit is the packaging indicator, the next two digits are the number system characters, the next five digits are the manufacturer ID number, the second five digits are the item code, and the final digit is the check digit*

G2804	234	Product/Service ID	M	AN	1/48	Used	1
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Description: Identifying number for a product or service

Syntax Rules:

1. R010203 - At least one of G2801, G2802 or G2803 is required.
2. P0304 - If either G2803 or G2804 is present, then the other is required.
3. P0506 - If either G2805 or G2806 is present, then the other is required.

G69 Line Item Detail - Description

Pos: 030	Max: 5
Detail - Mandatory	
Loop: 0200	Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

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>	<u>Rep</u>
G6901	369	Free-form Description	M	AN	1/45	Must use	1

Description: Free-form descriptive text

G62 Date/Time

Pos: 055	Max: 4
Detail - Mandatory	
Loop: 0200	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

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>	<u>Rep</u>
G6201	432	Date Qualifier	C	ID	2/2	Used	1
		Description: Code specifying type of date					
		Dot Foods: <i>Please send either first order or first ship date, depending on how your products are priced.</i>					
		Code	Name				
		87	First Order Date				
		88	First Ship Date				
G6202	373	Date	C	DT	8/8	Used	1
		Description: Date expressed as CCYYMMDD					

Syntax Rules:

1. R0103 - At least one of G6201 or G6203 is required.
2. P0102 - If either G6201 or G6202 is present, then the other is required.
3. P0304 - If either G6203 or G6204 is present, then the other is required.

Dot Foods:

If date varies by item, please send at the detail level. Otherwise, date can be sent at the header level.

G40 Bracket Price

Pos: 065	Max: 1
Detail - Mandatory	
Loop: 0210	Elements: 3

User Option (Usage): Used

Purpose: To provide a vendor's pricing structure associated with 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>	<u>Rep</u>																
G4001	417	Price Bracket Identifier	M	AN	1/3	Used	1																
		<p>Description: Identifier assigned by the vendor for a specific price bracket</p> <p>Dot Foods: <i>Value sent in G4001 must match the value sent in the G9301.</i></p>																					
G4002	418	Item List Cost - New	M	R	1/9	Must use	1																
		<p>Description: Unit price within the appropriate price bracket for a line item on or after an effective price date</p> <p>Dot Foods: <i>Please send list price - not Dot cost.</i></p>																					
G4007	355	Unit or Basis for Measurement Code	M	ID	2/2	Used	1																
		<p>Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken</p> <p>Code Name</p> <table border="0"> <tr><td>BG</td><td>Bag</td></tr> <tr><td>CA</td><td>Case</td></tr> <tr><td>DR</td><td>Drum</td></tr> <tr><td>EA</td><td>Each</td></tr> <tr><td>GA</td><td>Gallon</td></tr> <tr><td>LB</td><td>Pound</td></tr> <tr><td>PA</td><td>Pail</td></tr> <tr><td>TE</td><td>Tote</td></tr> </table>						BG	Bag	CA	Case	DR	Drum	EA	Each	GA	Gallon	LB	Pound	PA	Pail	TE	Tote
BG	Bag																						
CA	Case																						
DR	Drum																						
EA	Each																						
GA	Gallon																						
LB	Pound																						
PA	Pail																						
TE	Tote																						

Comments:

1. G4007 is the invoicing unit of measure for the costs specified in G4002 and G4003.

Dot Foods:

We need to receive all available brackets - not just the bracket we receive for our cost. We will use the other brackets to arrive at our selling price.

SE Transaction Set Trailer

Pos: 070	Max: 1
Detail - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

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>	<u>Rep</u>
SE01	96	Number of Included Segments	M	NO	1/10	Must use	1
		Description: Total number of segments included in a transaction set including ST and SE segments					
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
		Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set					

Comments:

1. SE is the last segment of each transaction set.

GE Functional Group Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of a functional group and to provide control information

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>	<u>Rep</u>
GE01	97	Number of Transaction Sets Included	M	N0	1/6	Must use	1
		Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element					
GE02	28	Group Control Number	M	N0	1/9	Must use	1
		Description: Assigned number originated and maintained by the sender					

Comments:

1. The use of identical data interchange control numbers in the associated functional group header and trailer is designed to maximize functional group integrity. The control number is the same as that used in the corresponding header.

IEA Interchange Control Trailer

Pos:	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Purpose: To define the end of an interchange of zero or more functional groups and interchange-related control 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>	<u>Rep</u>
IEA01	I16	Number of Included Functional Groups	M	N0	1/5	Must use	1
		Description: A count of the number of functional groups included in an interchange					
IEA02	I12	Interchange Control Number	M	N0	9/9	Must use	1
		Description: A control number assigned by the interchange sender					