



JR Simplot Food Group - 855 Purchase Order Acknowledgment

UCS/V4010/855: 855 Purchase Order Acknowledgment

Version: 1.0

Company:

JR Simplot Company

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Notes:

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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.

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 | BAK | Beginning Segment for Purchase Order Acknowledgment | M | 1 | | | Must use |
| 150 | DTM | Date/Time Reference | O | 10 | | | Used |

| <u>LOOP ID - N1</u> | <u>Repeat</u> |
|---------------------|---------------|
| | <u>200</u> |

| | | | | | | | |
|-----|----|------|---|---|--|--|------|
| 300 | N1 | Name | O | 1 | | | Used |
| 300 | N1 | Name | O | 1 | | | 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> |
|----------------------|-----------|--------------------------|------------|----------------|---------------|--------------|--------------|
| <u>LOOP ID - PO1</u> | | | | | <u>100000</u> | | |
| 010 | PO1 | Baseline Item Data | O | 1 | | | Used |
| <u>LOOP ID - PID</u> | | | | | <u>1000</u> | | |
| 050 | PID | Product/Item Description | O | 1 | | | Used |

Summary:

| <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> |
|----------------------|-----------|-------------------------|------------|----------------|---------------|--------------|--------------|
| <u>LOOP ID - CTT</u> | | | | | <u>1</u> | | |
| 010 | CTT | Transaction Totals | O | 1 | | | Used |
| 030 | 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> |
|---|-----------|--|------------|-------------|----------------|--------------|
| ISA01 | I01 | Authorization Information Qualifier | M | ID | 2/2 | Must use |
| <p>Description: Code to identify the type of information in the Authorization Information</p> <p>CodeList Summary (Total Codes: 7, Included: 1)</p> <p>Code Name</p> <p>00 No Authorization Information Present (No Meaningful Information in I02)</p> | | | | | | |
| ISA02 | I02 | Authorization Information | M | AN | 10/10 | Must use |
| <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 |
| <p>Description: Code to identify the type of information in the Security Information</p> <p>CodeList Summary (Total Codes: 2, Included: 1)</p> <p>Code Name</p> <p>00 No Security Information Present (No Meaningful Information in I04)</p> | | | | | | |
| ISA04 | I04 | Security Information | M | AN | 10/10 | Must use |
| <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 |
| <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 |
| <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 |
| <p>Description: Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified</p> | | | | | | |
| ISA08 | I07 | Interchange Receiver ID | M | AN | 15/15 | Must use |
| <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</p> | | | | | | |

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| | | route data to them | | | | |
| ISA09 | I08 | Interchange Date | M | DT | 6/6 | Must use |
| | | Description: Date of the interchange | | | | |
| ISA10 | I09 | Interchange Time | M | TM | 4/4 | Must use |
| | | Description: Time of the interchange | | | | |
| ISA11 | I10 | Interchange Control Standards Identifier | M | ID | 1/1 | Must use |
| | | Description: Code to identify the agency responsible for the control standard used by the message that is enclosed by the interchange header and trailer | | | | |
| | | All valid standard codes are used. (Total Codes: 1) | | | | |
| ISA12 | I11 | Interchange Control Version Number | M | ID | 5/5 | Must use |
| | | Description: Code specifying the version number of the interchange control segments | | | | |
| | | CodeList Summary (Total Codes: 14, Included: 1) | | | | |
| | | Code Name | | | | |
| | | 00401 Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1997 | | | | |
| ISA13 | I12 | Interchange Control Number | M | N0 | 9/9 | Must use |
| | | Description: A control number assigned by the interchange sender | | | | |
| ISA14 | I13 | Acknowledgment Requested | M | ID | 1/1 | Must use |
| | | Description: Code sent by the sender to request an interchange acknowledgment (TA1) | | | | |
| | | CodeList Summary (Total Codes: 2, Included: 1) | | | | |
| | | Code Name | | | | |
| | | 0 No Acknowledgment Requested | | | | |
| ISA15 | I14 | Usage Indicator | M | ID | 1/1 | Must use |
| | | Description: Code to indicate whether data enclosed by this interchange envelope is test, production or information | | | | |
| | | CodeList Summary (Total Codes: 3, Included: 2) | | | | |
| | | Code Name | | | | |
| | | P Production Data | | | | |
| | | T Test Data | | | | |
| ISA16 | I15 | Component Element Separator | M | | 1/1 | Must use |
| | | 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 | | | | |

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> |
|------------|-----------|---|------------|--------------------------------------|----------------|--------------|
| GS01 | 479 | Functional Identifier Code | M | ID | 2/2 | Must use |
| | | Description: Code identifying a group of application related transaction sets | | | | |
| | | CodeList Summary (Total Codes: 240, Included: 1) | | | | |
| | | Code | | Name | | |
| | | PR | | Purchase Order Acknowledgement (855) | | |
| GS02 | 142 | Application Sender's Code | M | AN | 2/15 | Must use |
| | | Description: Code identifying party sending transmission; codes agreed to by trading partners | | | | |
| GS03 | 124 | Application Receiver's Code | M | AN | 2/15 | Must use |
| | | Description: Code identifying party receiving transmission; codes agreed to by trading partners | | | | |
| GS04 | 373 | Date | M | DT | 8/8 | Must use |
| | | Description: Date expressed as CCYYMMDD | | | | |
| GS05 | 337 | Time | M | TM | 4/8 | Must use |
| | | 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 | N0 | 1/9 | Must use |
| | | Description: Assigned number originated and maintained by the sender | | | | |
| GS07 | 455 | Responsible Agency Code | M | ID | 1/2 | Must use |
| | | Description: Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480 | | | | |
| | | CodeList Summary (Total Codes: 2, Included: 1) | | | | |
| | | Code | | Name | | |
| | | X | | Accredited Standards Committee X12 | | |
| GS08 | 480 | Version / Release / Industry Identifier Code | M | AN | 1/12 | Must use |
| | | 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 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 | | | | |

| <u>Ref</u> | <u>Id</u> | <u>Element Name</u> | <u>Req</u> | <u>Type</u> | <u>Min/Max</u> | <u>Usage</u> |
|------------|-----------|---------------------|------------|-------------|----------------|--------------|
|------------|-----------|---------------------|------------|-------------|----------------|--------------|

in DE455 in GS segment is T, then other formats are allowed

CodeList Summary (Total Codes: 39, Included: 1)

| <u>Code</u> | <u>Name</u> |
|-------------|--|
| 004010 | Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1997 |

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> |
|---|-----------|--|------------|-------------|----------------|--------------|
| ST01 | 143 | Transaction Set Identifier Code | M | ID | 3/3 | Must use |
| Description: Code uniquely identifying a Transaction Set | | | | | | |
| CodeList Summary (Total Codes: 298, Included: 1) | | | | | | |
| Code Name | | | | | | |
| 855 Purchase Order Acknowledgment | | | | | | |
| ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use |
| Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set | | | | | | |

BAK Beginning Segment for Purchase Order Acknowledgment

| | |
|---------------------|-------------|
| Pos: 020 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 5 |

User Option (Usage): Must use

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> |
|------------|-----------|--|------------|-------------------------------------|----------------|--------------|
| BAK01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | Must use |
| | | Description: Code identifying purpose of transaction set | | | | |
| | | CodeList Summary (Total Codes: 65, Included: 3) | | | | |
| | | Code | | Name | | |
| | | 00 | | Original | | |
| | | 01 | | Cancellation | | |
| | | 04 | | Change | | |
| BAK02 | 587 | Acknowledgment Type | M | ID | 2/2 | Must use |
| | | Description: Code specifying the type of acknowledgment | | | | |
| | | CodeList Summary (Total Codes: 15, Included: 1) | | | | |
| | | Code | | Name | | |
| | | AP | | Acknowledge - Product Replenishment | | |
| BAK03 | 324 | Purchase Order Number | M | AN | 1/22 | Must use |
| | | Description: Identifying number for Purchase Order assigned by the orderer/purchaser | | | | |
| BAK04 | 373 | Date | M | DT | 8/8 | Must use |
| | | Description: Date expressed as CCYYMMDD | | | | |
| BAK05 | 328 | Release Number | O | AN | 1/30 | Used |
| | | Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction | | | | |
| | | User Note 1: Load number if it exists, otherwise JR Simplot will send Shipment number. | | | | |

DTM Date/Time Reference

| | |
|--------------------|-------------|
| Pos: 150 | Max: 10 |
| Heading - Optional | |
| Loop: N/A | 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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | Must use |
| | | Description: Code specifying type of date or time, or both date and time | | | | |
| | | CodeList Summary (Total Codes: 1112, Included: 1) | | | | |
| | | <u>Code</u> <u>Name</u> | | | | |
| | | 010 Requested Ship | | | | |
| DTM02 | 373 | Date | X | DT | 8/8 | Used |
| | | Description: Date expressed as CCYYMMDD | | | | |

N1 Name

| | |
|---------------------------|--------------------|
| Pos: 300 | Max: 1 |
| Heading - Optional | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Used

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> |
|--|-----------|--------------------------------------|------------|-------------|----------------|--------------|
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use |
| Description: Code identifying an organizational entity, a physical location, property or an individual | | | | | | |
| CodeList Summary (Total Codes: 1312, Included: 1) | | | | | | |
| Code Name | | | | | | |
| SF Ship From | | | | | | |
| N102 | 93 | Name | X | AN | 1/60 | Used |
| Description: Free-form name | | | | | | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used |
| Description: Code designating the system/method of code structure used for Identification Code (67) | | | | | | |
| CodeList Summary (Total Codes: 215, Included: 3) | | | | | | |
| Code Name | | | | | | |
| 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix | | | | | | |
| 91 Assigned by Seller or Seller's Agent | | | | | | |
| 92 Assigned by Buyer or Buyer's Agent | | | | | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Used |
| Description: Code identifying a party or other code | | | | | | |
| User Note 1: <i>Either Customer DUNS number; Warehouse Number; Customer specific store number; or JR Simplot JDE Address Book Number.</i> | | | | | | |

N1 Name

| | |
|---------------------------|--------------------|
| Pos: 300 | Max: 1 |
| Heading - Optional | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Used**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> |
|--|-----------|--------------------------------------|------------|-------------|----------------|--------------|
| N101 | 98 | Entity Identifier Code | M | ID | 2/3 | Must use |
| Description: Code identifying an organizational entity, a physical location, property or an individual | | | | | | |
| CodeList Summary (Total Codes: 1312, Included: 1) | | | | | | |
| Code Name | | | | | | |
| ST Ship To | | | | | | |
| N102 | 93 | Name | X | AN | 1/60 | Used |
| Description: Free-form name | | | | | | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used |
| Description: Code designating the system/method of code structure used for Identification Code (67) | | | | | | |
| CodeList Summary (Total Codes: 215, Included: 3) | | | | | | |
| Code Name | | | | | | |
| 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix | | | | | | |
| 91 Assigned by Seller or Seller's Agent | | | | | | |
| 92 Assigned by Buyer or Buyer's Agent | | | | | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Used |
| Description: Code identifying a party or other code | | | | | | |
| User Note 1: <i>Either Customer DUNS number; Warehouse Number; Customer specific store number; or JR Simplot JDE Address Book Number.</i> | | | | | | |

PO1 Baseline Item Data

| | |
|--------------------------|--------------------|
| Pos: 010 | Max: 1 |
| Detail - Optional | |
| Loop: PO1 | Elements: 6 |

User Option (Usage): Used

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> |
|------------|-----------|--|----------------------|-------------|----------------|--------------|
| PO101 | 350 | Assigned Identification | O | AN | 1/20 | Used |
| | | Description: Alphanumeric characters assigned for differentiation within a transaction set | | | | |
| PO102 | 330 | Quantity Ordered | X | R | 1/15 | Used |
| | | Description: Quantity ordered | | | | |
| PO103 | 355 | Unit or Basis for Measurement Code | O | ID | 2/2 | Used |
| | | Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken | | | | |
| | | CodeList Summary (Total Codes: 794, Included: 2) | | | | |
| | | Code Name | | | | |
| | | CA | Case | | | |
| | | LB | Pound | | | |
| PO104 | 212 | Unit Price | X | R | 1/17 | Used |
| | | Description: Price per unit of product, service, commodity, etc. | | | | |
| PO106 | 235 | Product/Service ID Qualifier | X | ID | 2/2 | Used |
| | | Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) | | | | |
| | | CodeList Summary (Total Codes: 477, Included: 1) | | | | |
| | | Code Name | | | | |
| | | IT | Buyer's Style Number | | | |
| PO107 | 234 | Product/Service ID | X | AN | 1/48 | Used |
| | | Description: Identifying number for a product or service | | | | |

PID Product/Item Description

| | |
|-------------------|-------------|
| Pos: 050 | Max: 1 |
| Detail - Optional | |
| Loop: PID | Elements: 5 |

User Option (Usage): Used

Purpose: To describe a product or process in coded or 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> |
|------------|-----------|---|--------------------------------------|-------------|----------------|--------------|
| PID01 | 349 | Item Description Type | M | ID | 1/1 | Must use |
| | | Description: Code indicating the format of a description | | | | |
| | | CodeList Summary (Total Codes: 3, Included: 1) | | | | |
| | | Code | Name | | | |
| | | S | Structured (From Industry Code List) | | | |
| PID02 | 750 | Product/Process Characteristic Code | O | ID | 2/3 | Used |
| | | Description: Code identifying the general class of a product or process characteristic | | | | |
| | | CodeList Summary (Total Codes: 217, Included: 1) | | | | |
| | | Code | Name | | | |
| | | 08 | Product | | | |
| PID03 | 559 | Agency Qualifier Code | X | ID | 2/2 | Used |
| | | Description: Code identifying the agency assigning the code values | | | | |
| PID04 | 751 | Product Description Code | X | AN | 1/12 | Used |
| | | Description: A code from an industry code list which provides specific data about a product characteristic | | | | |
| PID05 | 352 | Description | X | AN | 1/80 | Used |
| | | Description: A free-form description to clarify the related data elements and their content | | | | |

CTT Transaction Totals

| | |
|--------------------|-------------|
| Pos: 010 | Max: 1 |
| Summary - Optional | |
| Loop: CTT | Elements: 1 |

User Option (Usage): Used

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> |
|------------|-----------|----------------------|------------|-------------|----------------|--------------|
| CTT01 | 354 | Number of Line Items | M | NO | 1/6 | Must use |

Description: Total number of line items in the transaction set

SE Transaction Set Trailer

| | |
|---------------------|-------------|
| Pos: 030 | Max: 1 |
| Summary - 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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| SE01 | 96 | Number of Included Segments | M | N0 | 1/10 | Must use |
| | | 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 |
| | | Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a 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> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| GE01 | 97 | Number of Transaction Sets Included | M | N0 | 1/6 | Must use |
| | | 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 |
| | | Description: Assigned number originated and maintained by the sender | | | | |

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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| IEA01 | I16 | Number of Included Functional Groups | M | NO | 1/5 | Must use |
| | | Description: A count of the number of functional groups included in an interchange | | | | |
| IEA02 | I12 | Interchange Control Number | M | NO | 9/9 | Must use |
| | | Description: A control number assigned by the interchange sender | | | | |