

846 Inventory Inquiry/Advice

Version: 004010 X12

Company: WarehouseQuote

846 INVENTORY INQUIRY/ADVICE – V4010

Document Management

Document Information

Revision	Author	Notes
Oct 2022	Neil Wahab	Updated Formatting/Logo

EDI Details

Ids –

	Environment	ISA Qual / Id	GS Id
WarehouseQuote.com	Test	ZZ / WAQET	WAQET
	Production	ZZ / WAQE	WAQE

Communications –

The information for communications is based on the selection of protocol –

1. AS2 – preferred method.
2. SFTP

Once the protocol is agreed upon the details can be exchanged.

846 Inventory Inquiry/Advice

Functional Group = IB

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Inventory Inquiry/Advice Transaction Set (846) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used in the following ways:

- (1) for a seller of goods and services to provide inventory information to a prospective purchaser, with no obligation to the purchaser to acquire these goods or services;
- (2) for a representative of a seller of goods and services to supply inventory information to that seller;
- (3) for one location to supply another location with inventory information; and
- (4) for an inquiry as to the availability of inventory with no obligation on the seller of goods and services to reserve that inventory.

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	BIA	Beginning Segment for Inventory Inquiry/Advice	M	1			Must use
060	REF	Reference Identification	O	12			
Loop ID – N1					5		
080	N1	Name	O	1			Must use
100	N3	Address Information	O	2			Used
110	N4	Geographic Location	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>
Loop ID – LIN					10000		
010	LIN	Item Identification	M	1			Must use
030	PID	Product/Item Description	O	200			Used
220	SDQ	Destination Quantity	O	500			Used
Loop ID - QTY					99		
320	QTY	Quantity	O	1			Must use

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>
010	CTT	Transaction Totals	O	1		N3/010	Used
020	SE	Transaction Set Trailer	M	1			Must use

Notes:

3/010 Number of line items (CTT01) is the accumulation of number of LIN segments. If used, hash total (CTT02) is the sum of the values of the quantities (QTY02) of each QTY segment

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

Semantics:

- The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice 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>
ST_01	143	Transaction Set Identifier Code Description: Code uniquely identifying a Transaction Set	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u> 846 Inventory Inquiry/Advice				
ST_02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use

Notes:

Sample
ST*846*0001

BIA Beginning Segment for Inventory Inquiry/Advice

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

User Option (Usage): Must use

Purpose: To indicate the beginning of an Inventory Inquiry/Advice Transaction Set

Semantics:

1. BIA03 identifies the number of the inquiry/advice that is transferred.
2. BIA04 identifies the date of the inquiry/advice that is transferred.
3. BIA05 identifies the time of the inquiry/advice that is transferred.

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>								
BIA_01	353	Transaction Set Purpose Code Description: Code identifying purpose of transaction set	M	ID	2/2	Used								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>00</td> <td>Original</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	00	Original								
<u>Code</u>	<u>Name</u>													
00	Original													
BIA_02	755	Report Type Code Description: Code indicating the title or contents of a document, report or supporting item	M	ID	2/2	Used								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>LC</td> <td>Location Inventory Report</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	LC	Location Inventory Report								
<u>Code</u>	<u>Name</u>													
LC	Location Inventory Report													
BIA_03	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/30	Used								
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>WEEKLY</td> <td>Weekly report</td> </tr> <tr> <td>DAILY</td> <td>Daily report</td> </tr> <tr> <td>ADHOC</td> <td>Adhoc report</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	WEEKLY	Weekly report	DAILY	Daily report	ADHOC	Adhoc report				
<u>Code</u>	<u>Name</u>													
WEEKLY	Weekly report													
DAILY	Daily report													
ADHOC	Adhoc report													
BIA_04	373	Date Description: Date expressed as CCYYMMDD	M	DT	8/8	Must use								
BIA_05	337	Time 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)	O	TM	4/8	Used								

Notes:*Sample*

BIA*00*LC*WEEKLY*20200802*1354

REF Reference Identification

Pos: 060	Max: 12
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Used

Purpose: To specify identifying information

Semantics:

- REF04 contains data relating to the value cited in REF02.

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>
REF_01	128	Reference Identification Qualifier	M	ID	2/3	Must use

Description: Code qualifying the Reference Identification

<u>Code</u>	<u>Name</u>
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REF_02	127	Reference Identification	X	AN	1/30	Used
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Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Notes:

Sample

N1 Name

Pos: 080	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Must use

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

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.

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>						
N1_01	98	Entity Identifier Code Description: Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>WH</td> <td>Warehouse</td> </tr> <tr> <td>LG</td> <td>Location of Goods</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	WH	Warehouse	LG	Location of Goods				
<u>Code</u>	<u>Name</u>											
WH	Warehouse											
LG	Location of Goods											
N1_02	93	Name Description: Free-form name	X	AN	1/60	Must use						
N1_03	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67)	X	ID	1/2	Used						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>54</td> <td>Warehouse</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	54	Warehouse						
<u>Code</u>	<u>Name</u>											
54	Warehouse											
N1_04	67	Identification Code Description: Code identifying a party or other code	X	AN	2/80	Used						

Notes:

Sample

N1*WH*EDGERTON WAREHOUSE*54*EDG

N3 Address Information

Pos: 100	Max: 2
Heading - Optional	
Loop: N1	Elements: 1

User Option (Usage): Used

Purpose: To specify the location of the named party

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>
N3_01	166	Address Information	M	AN	1/55	Must use
		Description: Address information				

Notes:

Sample

N3*30425 W 183RD ST

N4 Geographic Location

Pos: 110	Max: 1
Heading - Optional	
Loop: N1	Elements: 3

User Option (Usage): Used

Purpose: To specify the geographic place of the named party

Comments:

1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
2. N402 is required only if city name (N401) is in the U.S. or Canada.

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>
N4_01	19	City Name Description: Free-form text for city name	O	AN	2/30	Used
N4_02	156	State or Province Code	O	ID	2/2	Used
N4_03	116	Postal Code	O	ID	3/15	Used
N4_04	26	Country Code	O	ID	2/3	Used

Notes:

Sample

N4*EDGERTON*KS*66030*US

LIN Item Identification

Pos: 010	Max: 1
Detail - Mandatory	
Loop: LIN	Elements: 7

User Option (Usage): Must use

Purpose: To specify basic item identification data

Semantics:

1. LIN01 is the line item identification

Comments:

1. See the Data Dictionary for a complete list of IDs.
2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

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>				
LIN_01	350	Assigned Identification Description: Alphanumeric characters assigned for differentiation within a transaction set	O	AN	1/20	Used				
LIN_02	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	M	ID	2/2	Used				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>SK</td> <td>SKU</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	SK	SKU				
<u>Code</u>	<u>Name</u>									
SK	SKU									
LIN_03	234	Product/Service ID Description: Identifying number for a product or service	M	AN	1/48	Used				
LIN_04	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>VP</td> <td>Vendor's (Seller's) Part Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	VP	Vendor's (Seller's) Part Number				
<u>Code</u>	<u>Name</u>									
VP	Vendor's (Seller's) Part Number									
LIN_05	234	Product/Service ID Description: Identifying number for a product or service	X	AN	1/48	Used				
LIN_06	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)	X	ID	2/2	Used				

<u>Code</u>	<u>Name</u>
BP	Buyer's Part Number

LIN_07	234	Product/Service ID	X	AN	1/48	Used
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Description: Identifying number for a product or service

Notes:*Sample*

LIN**UP*00041333029863*VP*658736587436*BP*041333029863

PID Product/Item Description

Pos: 030	Max: 200
Detail - Optional	
Loop: LIN	Elements: 3

User Option (Usage): Used

Purpose: To describe a product or process in coded or free-form format

Semantics:

1. Use PID03 to indicate the organization that publishes the code list being referred to.
2. PID04 should be used for industry-specific product description codes.
3. PID08 describes the physical characteristics of the product identified in PID04. A "Y" indicates that the specified attribute applies to this item; an "N" indicates it does not apply. Any other value is indeterminate.
4. PID09 is used to identify the language being used in PID05.

Comments:

1. If PID01 equals "F", then PID05 is used. If PID01 equals "S", then PID04 is used. If PID01 equals "X", then both PID04 and PID05 are used.
2. Use PID06 when necessary to refer to the product surface or layer being described in the segment.
3. PID07 specifies the individual code list of the agency specified in PID03.

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>				
PID_01	349	Item Description Type Description: Code indicating the format of a description	M	ID	1/1	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>F</td> <td>Free-form</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	F	Free-form				
<u>Code</u>	<u>Name</u>									
F	Free-form									
PID_02	750	Product/Process Characteristic Code Description: Code identifying the general class of a product or process characteristic	O	ID	2/3	Used				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>08</td> <td>Product</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	08	Product				
<u>Code</u>	<u>Name</u>									
08	Product									
PID_05	352	Description Description: A free-form description to clarify the related data elements and their content	X	AN	1/80	Must use				

Notes:*Sample*

PID*F*08***Product Description

SDQ Destination Quantity

Pos: 220	Max: 500
Detail – Optional	
Loop: LIN	Elements: 4

User Option (Usage): Used

Purpose: To specify destination and quantity detail

Semantics:

- SDQ23 identifies the area within the location identified in SDQ03, SDQ05, SDQ07, SDQ09, SDQ11, SDQ13, SDQ15, SDQ17, SDQ19, and SDQ21.

Comments:

- SDQ02 is used only if different than previously defined in the transaction set.
- SDQ03 is the store number.
- SDQ23 may be used to identify areas within a store, e.g., front room, back room, selling outpost, end aisle display, etc. The value is agreed to by trading partners or industry conventions.

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>												
SDQ_01	355	Unit or Basis for Measurement Code Description: Code indicating the format of a description	M	ID	2/2	Must use												
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>EA</td> <td>Each</td> </tr> <tr> <td>BX</td> <td>Box</td> </tr> <tr> <td>LB</td> <td>Pound</td> </tr> <tr> <td>CA</td> <td>Case</td> </tr> <tr> <td>RL</td> <td>Roll</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	EA	Each	BX	Box	LB	Pound	CA	Case	RL	Roll				
<u>Code</u>	<u>Name</u>																	
EA	Each																	
BX	Box																	
LB	Pound																	
CA	Case																	
RL	Roll																	
SDQ_02	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67)	O	ID	1/2	Used												
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>54</td> <td>Warehouse</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	54	Warehouse												
<u>Code</u>	<u>Name</u>																	
54	Warehouse																	
SDQ_03	67	Identification Code Description: Code identifying a party or other code	M	AN	2/80	Must use												
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>V2</td> <td>Available</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	V2	Available												
<u>Code</u>	<u>Name</u>																	
V2	Available																	
SDQ_04	380	Quantity Description: Numeric value of quantity	M	R	1/15	Must use												

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SDQ_05	67	Identification Code	M	AN	2/80	Must use
		Description: Code identifying a party or other code				
		<u>Code</u>		<u>Name</u>		
		QH		Quantity on Hold – Cannot be shipped.		
SDQ_06	380	Quantity	M	R	1/15	Must use
		Description: Numeric value of quantity				
SDQ_07	67	Identification Code	M	AN	2/80	Must use
		Description: Code identifying a party or other code				
		<u>Code</u>		<u>Name</u>		
		74		Damaged		
SDQ_08	380	Quantity	M	R	1/15	Must use
		Description: Numeric value of quantity				
SDQ_09	67	Identification Code	M	AN	2/80	Must use
		Description: Code identifying a party or other code				
		<u>Code</u>		<u>Name</u>		
		27		Committed – Allocated to orders to be picked.		
SDQ_10	380	Quantity	M	R	1/15	Must use
		Description: Numeric value of quantity				
SDQ_11	67	Identification Code	M	AN	2/80	Must use
		Description: Code identifying a party or other code				
		<u>Code</u>		<u>Name</u>		
		XU		Reserved – Unallocated order quantities.		
SDQ_12	380	Quantity	M	R	1/15	Must use
		Description: Numeric value of quantity				
SDQ_13	67	Identification Code	M	AN	2/80	Must use
		Description: Code identifying a party or other code				
		<u>Code</u>		<u>Name</u>		
		AA		Pending – Pending inbound receipt.		
SDQ_14	380	Quantity	M	R	1/15	Must use
		Description: Numeric value of quantity				
SDQ_15	67	Identification Code	M	AN	2/80	Must use

Description: Code identifying a party or other code

<u>Code</u>	<u>Name</u>
26	Total Quantity

SDQ_16	380	Quantity	M	R	1/15	Must use
Description: Numeric value of quantity						

SDQ_23	310	Location Identifier	O	AN	1/30	Used
Description: Code which identifies a specific location						

See warehouse code list below.

Notes:

Sample

SDQ*EA*54*V2*1*QH**74**27**XU**AA**26**EDG
SDQ*EA*54*V2*1*QH**74**27**XU**AA**26**MCI

Warehouse Code List

<u>Code</u>	<u>Name</u>	<u>Code</u>	<u>Name</u>
AKR	AKRON	FON	FONTANA WAREHOUSE
ALB	ALBANY WAREHOUSE	JAX	JACKSONVILLE WAREHOUSE
ANK	ANKENY WAREHOUSE	KCC	KANSAS CITY COLD STORAGE
AT1	AVERITT EXPRESS - ATLANTA WAREHOUSE	LA1	LONG BEACH
ATL	ATLANTA WAREHOUSE	LAR	LAREDO WAREHOUSE
BAT	BATON ROUGE	LIT	ARKANSAS WAREHOUSE
BOS	BOSTON WAREHOUSE	MCI	KANSAS CITY WAREHOUSE
CA1	MIRA LOMA, CA	MKE	MILWAUKEE WAREHOUSE
CH2	CHICAGO EA	MN1	MINNEAPOLIS
CHI	CHICAGO WAREHOUSE	MON	BULLETPROOF LOGISTICS INC
CHL	CHICAGO LAND	MWC	MIDWEST REFRIGERATED
CPG	COLDPOINT GIBBON	NCH	NORTH CHARLESTON
CPK	COLDPOINT LOGISTICS EDGERTON	NJ2	NEW JERSEY WAREHOUSE
CRW	CROWLEY LOGISTICS	NJT	ONE STOP LOGISTICS
CWC	GREER, SC	NKC	NORTH KANSAS CITY
DEN	DENVER INTERMODAL EXPRESS	OAK	COOL PORT OAKLAND
DN2	DENVER WAREHOUSE 2	REN	RENO WAREHOUSE
DSM	DES MOINES	SNL	DEPENDABLE
EDG	EDGERTON - KC WAREHOUSE	STJ	ST. JOE WAREHOUSE
ELK	ELKRIDGE WAREHOUSE	STL	ST. LOUIS
ELP	EL PASO	WAY	WAYLAND MICHIGAN WAREHOUSE
EVN	EVANSVILLE, IN	ZZZ	TRANSPORTATION ALL LOCATIONS

QTY Quantity

Pos: 320	Max: 1
Detail - Optional	
Loop: QTY	Elements: 3

User Option (Usage): Must use

Purpose: To specify quantity information

Semantics:

1. QTY04 is used when the quantity is non-numeric.

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>
QTY_01	673	Quantity Qualifier Description: Code specifying the type of quantity	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u> 33 Quantity Available for Sale (stock quantity)				
QTY_02	380	Quantity Description: Numeric value of quantity	X	R	1/15	Must use
QTY_03	C001	Composite Unit of Measure Description: To identify a composite unit of measure(See Figures Appendix for examples of use)	O	Comp		Used
QTY_03_01	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M	ID	2/2	Must use
		<u>Code</u> <u>Name</u> EA Each BX Box LB Pound CA Case RL Roll				

Notes:

Sample
QTY*33*18*EA

CTT Transaction Totals

Pos: 010	Max: 1
Summary - Optional	
Loop: N/A	Elements: 1

User Option (Usage): Used

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

Comments:

1. This segment is intended to provide hash totals to validate transaction completeness and correctness.

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>
CTT_01	354	Number of Line Items	M	NO	1/6	Must use
Description: Total number of line items in the transaction set						

Notes:

Sample
CTT*5502

SE Transaction Set Trailer

Pos: 020	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)

Comments:

- SE is the last segment of each 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>
SE_01	96	Number of Included Segments Description: Total number of segments included in a transaction set including ST and SE segments	M	NO	1/10	Must use
SE_02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use

Notes:

Sample
SE*537*0001

Sample Transaction

Please note that the ISA segment below wraps due to the length of the ISA and available print area –

```
ISA*00*          *00*          *ZZ*WAQE          *ZZ*YOUR-ID
*200802*0717*U*00401*000012886*0*T*>
GS*IB*WAQE*YOUR-ID*20200802*0717*12886*X*004010
ST*846*0001
BIA*00*LC*0700*20200802
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