856 Ship Notice/Manifest

Functional Group ID=**SH**

Introduction:

This Standard for Use contains the format and establishes the data contents of the Ship Notice/Manifest Transaction Set (856) for use within the context of Verizon Business Purchasing's Electronic Data Interchange (EDI) environment. Verizon Business Purchasing uses the Ship Notice to communicate the contents of a shipment of goods as well as additional information relating to the shipment, such as order information, product description, physical characteristics, type of packaging, marking, carrier information, and configuration of goods within the transportation equipment. Verizon Business Purchasing uses three fields to match the ship notice to the original purchase order   the purchase order number, the line item number, and the buyer's part number. The sender of this transaction is the organization responsible for detailing and communicating the contents of a shipment, or shipments, to one or more receivers of the transaction set.

Heading:

Pos. No.	Seg. ID	Name	Base Guide	User Status	Max.Use	Loop Repeat	Notes and Comments
010	ST	Transaction Set Header	M	M	1		
020	BSN	Beginning Segment for Ship Notice	M	M	1		

Detail:

Pos. No.	Seg. ID	Name	Base Guide	User Status	Max.Use	Loop Repeat	Notes and Comments
		LOOP ID - HL				200000	
010	HL	Hierarchical Level	M	M	1		c1
110	TD1	Carrier Details (Quantity and Weight)	O		20		
120	TD5	Carrier Details (Routing Sequence/Transit Time)	O		12		
140	TD4	Carrier Details (Special Handling, or Hazardous Materials, or Both)	O		5		
150	REF	Reference Identification	M	M	>1		
200	DTM	Date/Time Reference	M	M	10		
		LOOP ID - N1				200	
220	N1	Name	O		1		
240	N3	Address Information	O		2		
250	N4	Geographic Location	O		1		
010	HL	Hierarchical Level	M	M	1		
050	PRF	Purchase Order Reference	M	M	1		
010	HL	Hierarchical Level	M	M	1		
020	LIN	Item Identification	M	M	1		
030	SN1	Item Detail (Shipment)	O		1		
150	REF	Reference Identification	O		>1		

Summary:

Pos. No.	Seg. ID	Name	Base Guide	User Status	Max.Use	Loop Repeat	Notes and Comments
010	CTT	Transaction Totals	O		1		
020	SE	Transaction Set Trailer	M	M	1		

Transaction Set Comments

1. The HL segment is the only mandatory segment within the HL loop, and by itself, the HL segment has no meaning.

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Segment: **ST** **Transaction Set Header**
Position: 010
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number
Syntax Notes:
Semantic Notes: **1** The transaction set identifier (ST01) is used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Comments:
Notes: Example: ST*856*0008!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
ST01	143	**Transaction Set Identifier Code**	M ID 3/3	M
		Code uniquely identifying a Transaction Set		
		856 Ship Notice/Manifest		
ST02	329	**Transaction Set Control Number**	M AN 4/9	M
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set		

Segment:	**BSN** **Beginning Segment for Ship Notice**
Position:	020
Loop:	
Level:	Heading
Usage:	Mandatory
Max Use:	1
Purpose:	To transmit identifying numbers, dates, and other basic data relating to the transaction set
Syntax Notes:	**1** If BSN07 is present, then BSN06 is required.
Semantic Notes:	**1** BSN03 is the date the shipment transaction set is created.
	2 BSN04 is the time the shipment transaction set is created.
Comments:	
Notes:	Example: BSN*00*SHIP02931092*20120712*1615!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
BSN01	**353**	**Transaction Set Purpose Code**	**M**	**ID 2/2**	**M**
		Code identifying purpose of transaction set			
		00　　　　　　　　Original			
BSN02	**396**	**Shipment Identification**	**M**	**AN 2/30**	**M**
		A unique control number assigned by the original shipper to identify a specific shipment			
		Carrier/Tracking Number			
BSN03	**373**	**Date**	**M**	**DT 8/8**	**M**
		Date expressed as CCYYMMDD			
BSN04	**337**	**Time**	**M**	**TM 4/8**	**M**
		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)			

Segment:	**HL** Hierarchical Level	
Position:	010	
Loop:	HL	Mandatory
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To identify dependencies among and the content of hierarchically related groups of data segments	
Syntax Notes:		
Semantic Notes:		
Comments:	1	The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
		The HL segment defines a top-down/left-right ordered structure.
	2	HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
	3	HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
	4	HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
	5	HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.
Notes:	Example: HL*1**S!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
HL01	**628**	**Hierarchical ID Number**	**M**	**AN 1/12**	**M**
		A unique number assigned by the sender to identify a particular data segment in a hierarchical structure			
HL03	**735**	**Hierarchical Level Code**	**M**	**ID 1/2**	**M**
		Code defining the characteristic of a level in a hierarchical structure			
		S Shipment			

Segment:	**TD1** Carrier Details (Quantity and Weight)
Position:	110
Loop:	HL Mandatory
Level:	Detail
Usage:	Optional
Max Use:	20
Purpose:	To specify the transportation details relative to commodity, weight, and quantity
Syntax Notes:	1 If TD106 is present, then TD107 is required.
	2 If either TD107 or TD108 is present, then the other is required.
Semantic Notes:	
Comments:	
Notes:	Example: TD1******N*500*LB!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
TD106	**187**	**Weight Qualifier**	O ID 1/2	
		Code defining the type of weight		
		N Actual Net Weight		
TD107	**81**	**Weight**	X R 1/10	
		Numeric value of weight		
TD108	**355**	**Unit or Basis for Measurement Code**	X ID 2/2	
		Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken		
		LB Pound		

Segment:	**TD5** Carrier Details (Routing Sequence/Transit Time)
Position:	120
Loop:	HL Mandatory
Level:	Detail
Usage:	Optional
Max Use:	12
Purpose:	To specify the carrier and sequence of routing and provide transit time information
Syntax Notes:	**1** At least one of TD502 TD504 TD505 TD506 or TD512 is required.
	2 If TD502 is present, then TD503 is required.
Semantic Notes:	**1** TD515 is the country where the service is to be performed.
Comments:	**1** When specifying a routing sequence to be used for the shipment movement in lieu of specifying each carrier within the movement, use TD502 to identify the party responsible for defining the routing sequence, and use TD503 to identify the actual routing sequence, specified by the party identified in TD502.
Notes:	Example: TD5**2*UPSN*********G2! TD5*****ROUTING INFORMATION*******3D!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
TD502	**66**	**Identification Code Qualifier**	X	ID 1/2	
		Code designating the system/method of code structure used for Identification Code (67)			
		NOTE: Do not send TD502/TD503 if sending TD505			
		2 Standard Carrier Alpha Code (SCAC)			
TD503	**67**	**Identification Code**	X	AN 2/80	
		Code identifying a party or other code			
		Note: Do not send TD502/TD503 if sending TD505			
TD505	**387**	**Routing**	X	AN 1/35	
		Free-form description of the routing or requested routing for shipment, or the originating carrier's identity			
		Note: Do not send TD505 if sending TD502/TD503			
TD512	**284**	**Service Level Code**	X	ID 2/2	
		Code indicating the level of transportation service or the billing service offered by the transportation carrier			
		3D Three Day Service			
		G2 Standard Service			
		ON Overnight			
		SC Second Day Air			
		Delivery during business day hours no later than second business day			

Segment:	**TD4** Carrier Details (Special Handling, or Hazardous Materials, or Both)	
Position:	140	
Loop:	HL	Mandatory
Level:	Detail	
Usage:	Optional	
Max Use:	5	
Purpose:	To specify transportation special handling requirements, or hazardous materials information, or both	
Syntax Notes:	1	At least one of TD401 TD402 or TD404 is required.
	2	If TD402 is present, then TD403 is required.
Semantic Notes:		
Comments:		
Notes:	Example: TD4**9*AC! TD4**9*PS!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
TD402	**208**	**Hazardous Material Code Qualifier**	X ID 1/1	
		Code which qualifies the Hazardous Material Class Code (209)		
		9 Title 49, Code of Federal Regulations (CFR)		
TD403	**209**	**Hazardous Material Class Code**	X AN 1/4	
		Code specifying the kind of hazard for a material		
		AC Customer Required Packing List		
		PS Product Protection Service		

Segment:	**REF** Reference Identification	
Position:	150	
Loop:	HL	Mandatory
Level:	Detail	
Usage:	Mandatory	
Max Use:	>1	
Purpose:	To specify identifying information	
Syntax Notes:	**1** At least one of REF02 or REF03 is required.	
Semantic Notes:		
Comments:		
Notes:	Carrier's Reference Number (Tracking No) is required.	

Example:
REF*BM*Bill of Lading Number!
REF*CN*Tracking number!
REF*L1*PUR*COMMENTS!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
REF01	**128**	**Reference Identification Qualifier**	M	ID 2/3	M
		Code qualifying the Reference Identification			
		BM — Bill of Lading Number			
		CN — Carrier's Reference Number (PRO/Invoice)			
		L1 — Letters or Notes			
REF02	**127**	**Reference Identification**	M	AN 1/30	M
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier			
		When REF01 = BM; Bill of Lading Number When REF01 = CN; PRO/Invoice Number When REF01 = L1; REF02 = PUR ; Purchasing Info			
REF03	**352**	**Description**	X	AN 1/80	
		A free-form field to pass comments to the Purchasing Group/Buyer.			
		Comments appear on Exception report sent to Buyer/Purchasing Group			

Segment: **DTM** Date/Time Reference
Position: 200
Loop: HL   Mandatory
Level: Detail
Usage: Mandatory
Max Use: 10
Purpose: To specify pertinent dates and times
Syntax Notes: 1   At least one of DTM02 DTM03 or DTM05 is required.
Semantic Notes:
Comments:
Notes: Example:DTM*011*20120712!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
DTM01	374	Date/Time Qualifier	M	ID 3/3	M
		Code specifying type of date or time, or both date and time			
		011 Shipped			
DTM02	373	Date	X	DT 8/8	
		Date expressed as CCYYMMDD			

Segment:	**N1** Name	
Position:	220	
Loop:	N1	Optional
Level:	Detail	
Usage:	Optional	
Max Use:	1	
Purpose:	To identify a party by type of organization, name, and code	
Syntax Notes:	**1** At least one of N102 or N103 is required.	
	2 If either N103 or N104 is present, then the other is required.	
Semantic Notes:		
Comments:		
Notes:	Example:	

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N1*ST*VERIZON - NETWORK SERVICES INC!
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Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
N101	**98**	**Entity Identifier Code**	M	ID 2/3	M
		Code identifying an organizational entity, a physical location, property or an individual			
		ST Ship To			
N102	**93**	**Name**	X	AN 1/60	
		Free-form name			
		Ship-to Name			
N103	**66**	**Identification Code Qualifier**	X	ID 1/2	
		Code designating the system/method of code structure used for Identification Code (67)			
		92 Assigned by Buyer or Buyer's Agent			
N104	**67**	**Identification Code**	X	AN 2/80	
		Code identifying a party or other code			
		Ship-to Number			

Segment:	**N3** **Address Information**	
Position:	240	
Loop:	N1	Optional
Level:	Detail	
Usage:	Optional	
Max Use:	2	
Purpose:	To specify the location of the named party	
Syntax Notes:		
Semantic Notes:		
Comments:		
Notes:	Example: N3*PO BOX 123*157 WEST 57TH STREET!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
N301	**166**	**Address Information**	**M AN 1/55**	**M**
		Address information		
		First Address Line		
N302	**166**	**Address Information**	**O AN 1/55**	
		Address information		
		Second Address Line		

Segment:	**N4** Geographic Location	
Position:	250	
Loop:	N1	Optional
Level:	Detail	
Usage:	Optional	
Max Use:	1	
Purpose:	To specify the geographic place of the named party	
Syntax Notes:		
Semantic Notes:		
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.	
Notes:	Example: N4*CINCINNATI*OH*43017!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
N401	**19**	**City Name**	O AN 2/30	
		Free-form text for city name		
N402	**156**	**State or Province Code**	O ID 2/2	
		Code (Standard State/Province) as defined by appropriate government agency		
N403	**116**	**Postal Code**	O ID 3/15	
		Code defining international postal zone code excluding punctuation and blanks (zip code for United States)		

Segment:	**HL** **Hierarchical Level**
Position:	010
Loop:	HL Mandatory
Level:	Detail
Usage:	Mandatory
Max Use:	1
Purpose:	To identify dependencies among and the content of hierarchically related groups of data segments

Syntax Notes:

Semantic Notes:

Comments:

1   The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
The HL segment defines a top-down/left-right ordered structure.

2   HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.

3   HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.

4   HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.

5   HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.

Notes: Example: HL*2**O!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
HL01	**628**	**Hierarchical ID Number**	**M**	**AN 1/12**	**M**
		A unique number assigned by the sender to identify a particular data segment in a hierarchical structure			
HL02	**734**	**Hierarchical Parent ID Number**	**O**	**AN 1/12**	
		Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to			
HL03	**735**	**Hierarchical Level Code**	**M**	**ID 1/2**	**M**
		Code defining the characteristic of a level in a hierarchical structure			
		O Order			

Segment:	**PRF** Purchase Order Reference	
Position:	050	
Loop:	HL Mandatory	
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To provide reference to a specific purchase order	
Syntax Notes:		
Semantic Notes:	**1** PRF04 is the date assigned by the purchaser to purchase order.	
Comments:		
Notes:	Example: PRF*4504606056! PRF*4504719267***20120301!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
PRF01	**324**	**Purchase Order Number**	**M**	**AN 1/22**	**M**
		Identifying number for Purchase Order assigned by the orderer/purchaser			
		Verizon Purchase Order Number			
PRF04	**373**	**Date**	**O**	**DT 8/8**	
		Date expressed as CCYYMMDD			

Segment:	**HL** Hierarchical Level	
Position:	010	
Loop:	HL	Mandatory
Level:	Detail	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To identify dependencies among and the content of hierarchically related groups of data segments	
Syntax Notes:		
Semantic Notes:		
Comments:	**1**	The HL segment is used to identify levels of detail information using a hierarchical structure, such as relating line-item data to shipment data, and packaging data to line-item data.
		The HL segment defines a top-down/left-right ordered structure.
	2	HL01 shall contain a unique alphanumeric number for each occurrence of the HL segment in the transaction set. For example, HL01 could be used to indicate the number of occurrences of the HL segment, in which case the value of HL01 would be "1" for the initial HL segment and would be incremented by one in each subsequent HL segment within the transaction.
	3	HL02 identifies the hierarchical ID number of the HL segment to which the current HL segment is subordinate.
	4	HL03 indicates the context of the series of segments following the current HL segment up to the next occurrence of an HL segment in the transaction. For example, HL03 is used to indicate that subsequent segments in the HL loop form a logical grouping of data referring to shipment, order, or item-level information.
	5	HL04 indicates whether or not there are subordinate (or child) HL segments related to the current HL segment.
Notes:	Example: HL*3**I!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
HL01	**628**	**Hierarchical ID Number**	**M**	**AN 1/12**	**M**
		A unique number assigned by the sender to identify a particular data segment in a hierarchical structure			
HL02	**734**	**Hierarchical Parent ID Number**	**O**	**AN 1/12**	
		Identification number of the next higher hierarchical data segment that the data segment being described is subordinate to			
HL03	**735**	**Hierarchical Level Code**	**M**	**ID 1/2**	**M**
		Code defining the characteristic of a level in a hierarchical structure			
	I	Item			

Segment:	**LIN** Item Identification			
Position:	020			
Loop:	HL	Mandatory		
Level:	Detail			
Usage:	Mandatory			
Max Use:	1			
Purpose:	To specify basic item identification data			
Syntax Notes:	**1**	If either LIN04 or LIN05 is present, then the other is required.		
Semantic Notes:	**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.		

Notes: **Verizon requires the Buyer's Part Number (BP) to be transmitted in each LIN segment. Without this product ID, Verizon SC cannot match the Advanced Ship Notice with the original Purchase Order.**

EXAMPLE:
LIN*0010*BP*11018876*VN*ICM4H-3FRWM!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
LIN01	**350**	**Assigned Identification**	M	AN 1/20	M
		Alphanumeric characters assigned for differentiation within a transaction set			
		The original line item number from the PO is required to match the ship notice with the PO.			
LIN02	**235**	**Product/Service ID Qualifier**	M	ID 2/2	M
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		The BP qualifier is required to match the ASN with the original purchase order			
		BP — Buyer's Part Number			
		VN — Vendor's (Seller's) Item Number			
LIN03	**234**	**Product/Service ID**	M	AN 1/48	M
		Identifying number for a product or service			
		The Buyer's Part Number is required to match the ASN with the original purchase order			
LIN04	**235**	**Product/Service ID Qualifier**	X	ID 2/2	
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		BP — Buyer's Part Number			
		VN — Vendor's (Seller's) Item Number			
LIN05	**234**	**Product/Service ID**	X	AN 1/48	
		Identifying number for a product or service			
		When LIN02 = VN; Vendor Part Number When LIN02 = BP; Buyer's Part Number			

Segment:	**SN1** Item Detail (Shipment)	
Position:	030	
Loop:	HL	Mandatory
Level:	Detail	
Usage:	Optional	
Max Use:	1	
Purpose:	To specify line-item detail relative to shipment	
Syntax Notes:		
Semantic Notes:	**1** SN101 is the ship notice line-item identification.	
Comments:	**1** SN103 defines the unit of measurement for both SN102 and SN104.	
Notes:	Example:	
	SN1**1*EA!	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
SN102	382	**Number of Units Shipped**	M	R 1/10	M
		Numeric value of units shipped in manufacturer's shipping units for a line item or transaction set			
SN103	355	**Unit or Basis for Measurement Code**	M	ID 2/2	M
		Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken			

Segment:		**REF** Reference Identification		
Position:	150			
Loop:	HL	Mandatory		
Level:	Detail			
Usage:	Optional			
Max Use:	>1			
Purpose:	To specify identifying information			
Syntax Notes:	**1** At least one of REF02 or REF03 is required.			
Semantic Notes:				
Comments:				
Notes:				

Only send if Verizon has requested your company provide the Serial numbers.

Example:
REF*SN*NNTMRT04TR9X!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
REF01	128	**Reference Identification Qualifier**	O ID 2/3	
		Code qualifying the Reference Identification		
		SN Serial Number		
REF02	127	**Reference Identification**	O AN 1/30	
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
REF03	352	**Description**	X AN 1/80	
		A free-form field to pass comments to the Purchasing Group/Buyer.		

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Segment:	**CTT** Transaction Totals	
Position:	010	
Loop:		
Level:	Summary	
Usage:	Optional	
Max Use:	1	
Purpose:	To transmit a hash total for a specific element in the transaction set	
Syntax Notes:		
Semantic Notes:		
Comments:	**1** This segment is intended to provide hash totals to validate transaction completeness and correctness.	
Notes:	Example: CTT*3*1!	

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

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
CTT01	354	**Number of Line Items**	M N0 1/6	M

Total number of line items in the transaction set

Line Item Count

| CTT02 | 347 | **Hash Total** | O R 1/10 | |

Sum of values of the specified data element. All values in the data element will be summed without regard to decimal points (explicit or implicit) or signs. Truncation will occur on the left most digits if the sum is greater than the maximum size of the hash total of the data element.

Example:

 -.0018 First occurrence of value being hashed.

.18 Second occurrence of value being hashed.

1.8 Third occurrence of value being hashed.

18.01 Fourth occurrence of value being hashed.

1855 Hash total prior to truncation.
855 Hash total after truncation to three-digit field.

Total Quantity Shipped

Segment:	**SE** Transaction Set Trailer
Position:	020
Loop:	
Level:	Summary
Usage:	Mandatory
Max Use:	1
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)
Syntax Notes:	
Semantic Notes:	
Comments:	**1** SE is the last segment of each transaction set.
Notes:	Example: SE*19*0008!

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
SE01	**96**	**Number of Included Segments**	**M**	**N0 1/10**	**M**
		Total number of segments included in a transaction set including ST and SE segments			
SE02	**329**	**Transaction Set Control Number**	**M**	**AN 4/9**	**M**
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			