

# 867 Product Transfer & Resale Report

Pay-On-Ship/Scan Program

ANSI X12-5010

Vendor Implementation Guide

Document Version 1.0

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# 867 Product Transfer and Resale Report

Functional Group ID=**PT**

## Introduction:

This X12 Transaction Set contains the format and establishes the data contents of the Product Transfer and Resale Report Transaction Set (867) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to: (1) report information about product that has been transferred from one location to another; (2) report sales of product from one or more locations to an end customer; or (3) report sales of a product from one or more locations to an end customer, and demand beyond actual sales (lost orders). Report may be issued by either buyer or seller.

## Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	ST	Transaction Set Header	M	1		
M	0200	BPT	Beginning Segment for Product Transfer and Resale	M	1		
	0600	REF	Reference Information	O	12		
			LOOP ID - N1			5	
	0800	N1	Party Identification	O	1		

## Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
			LOOP ID - PTD			>1	
M	0100	PTD	Product Transfer and Resale Detail	M	1		
			LOOP ID - QTY			>1	
	1100	QTY	Quantity Information	O	1		
	1200	LIN	Item Identification	O	1		
	1220	PO3	Additional Item Detail	O	25		
	1300	UIT	Unit Detail	O	12		

## Summary:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
			LOOP ID - CTT			1	
	0100	CTT	Transaction Totals	O	1		n1
	0200	AMT	Monetary Amount Information	O	12		
M	0300	SE	Transaction Set Trailer	M	1		

## Transaction Set Notes

1. The number of line items (CTT01) is the accumulation of the number of LIN segments. If used, hash total (CTT02) is the sum of the value of quantities (QTY02) for each QTY segment.

**Segment:** **ST** Transaction Set Header  
**Position:** 0100  
**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).  
**2** The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition. When used, this implementation convention reference takes precedence over the implementation reference specified in the GS08.  
**Comments:**  
**Notes:** ST\*867\*0001~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>		
M	ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set	M	1	ID 3/3
M	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	1	AN 4/9

**Segment:** **BPT** Beginning Segment for Product Transfer and Resale  
**Position:** 0200  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the beginning of the Product Transfer and Resale Report Transaction Set and transmit identifying data  
**Syntax Notes:** 1 If either BPT05 or BPT06 is present, then the other is required.  
**Semantic Notes:** 1 BPT02 identifies the transfer/resale number.  
2 BPT03 identifies the transfer/resale date.  
3 BPT08 identifies the transfer/resale time.  
4 BPT09 is used when it is necessary to reference a Previous Report Number.  
**Comments:**  
**Notes:** BPT\*00\*12345NJWN032624D1\*20210724\*\*\*\*\*DEBIT~

Data Element Summary				
Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	BPT01	353 Transaction Set Purpose Code	M	1 ID 2/2
		Code identifying purpose of transaction set		
		00 Original		
	BPT02	127 Reference Identification	O	1 AN 1/50
		Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier		
		Invoice Number - Internal CVS invoice number assigned for payment upon fulfillment of terms.		
		The invoice number format conveys several informational aspects for two types of invoices:		
		Regular Invoice Format: 12345WN032624D1		
		* 12345=5 char Vendor Number		
		* WN=2 char DC		
		* 032624=6 char date		
		* D=1 char Debit/Credit		
		* 1=1 char Splitter digit = 15 total.		
		Total Characters = 15		
		Realignment/Override Invoice Format: 12345NJWN032624D1		
		* 12345=5 char Vendor Number		
		* NJ=2 char FROM DC		
		* WN=2 char TO DC		
		* 032624=6 char date		
		* 1=1 char Splitter digit		
		Total Characters = 16		
M	BPT03	373 Date	M	1 DT 8/8
		Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year		
		Invoice Date		
	BPT04	755 Report Type Code	O	1 ID 2/2
		Code indicating the title or contents of a document, report or supporting item		

CS    Consigned Inventory Sales Report

<b>BPT09</b>	<b>127</b>	<b>Reference Identification</b>	<b>O</b>	<b>1</b>	<b>AN 1/50</b>
Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
Invoice Type: CREDIT or DEBIT					

**Segment:** **REF** **Reference Information**  
**Position:** 0600  
**Loop:**  
**Level:** Heading  
**Usage:** Optional  
**Max Use:** 12  
**Purpose:** To specify identifying information  
**Syntax Notes:**  
1 At least one of REF02 or REF03 is required.  
2 If either C04003 or C04004 is present, then the other is required.  
3 If either C04005 or C04006 is present, then the other is required.  
**Semantic Notes:**  
1 REF04 contains data relating to the value cited in REF02.  
**Comments:**  
**Notes:** REF\*VR\*12345~

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	REF01	128	<b>Reference Identification Qualifier</b> Code qualifying the Reference Identification	M 1 ID 2/3
			VR Vendor ID Number	
	REF02	127	<b>Reference Identification</b> Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X 1 AN 1/50
			Vendor Number assigned by CVS Health	

**Segment:** **N1** **Party Identification**  
**Position:** 0800  
**Loop:** N1 Optional  
**Level:** Heading  
**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:** 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.  
**Notes:** N1\*SF\*\*54\*S101~

#### Data Element Summary

Ref.	Data	Name	Attributes
Des.	Element		
M	N101	98 <b>Entity Identifier Code</b>	M 1 ID 2/3
		Code identifying an organizational entity, a physical location, property or an individual	
		SF Ship From	
	N103	66 <b>Identification Code Qualifier</b>	X 1 ID 1/2
		Code designating the system/method of code structure used for Identification Code (67)	
		54 Warehouse	
	N104	67 <b>Identification Code</b>	X 1 AN 2/80
		Code identifying a party or other code	
		Four Character CVS Warehouse Code	
		The Warehouse ID Table may be found on <a href="http://www.cvssuppliers.com">www.cvssuppliers.com</a> . ( <a href="https://cvssuppliers.com/node/446">https://cvssuppliers.com/node/446</a> ) Please address any questions regarding warehouse information with your Planner or CVS Business Associate.	



**Segment:** **PTD** **Product Transfer and Resale Detail**  
**Position:** 0100  
**Loop:** PTD Mandatory  
**Level:** Detail  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of detail information relating to the transfer/resale of a product and provide identifying data  
**Syntax Notes:** 1 If either PTD02 or PTD03 is present, then the other is required.  
2 If either PTD04 or PTD05 is present, then the other is required.

**Semantic Notes:**

**Comments:**

**Notes:** PTD\*B\*\*\*\*\*TO~

**Data Element Summary**

Ref.	Des.	Data Element	Name		Attributes	
M	PTD01	521	<b>Product Transfer Type Code</b>		<b>M</b>	<b>1 ID 2/2</b>
			Code identifying the type of product transfer			
	PTD06	486	BV Physical Delivery			
			Indicating physical delivery from CVS Health warehouse to store.			
	PTD06	486	<b>Product Transfer Movement Type Code</b>		<b>O</b>	<b>1 ID 2/2</b>
			To indicate the type of product transfer movement			
			TO Transfer Out			

**Segment:** **QTY** Quantity Information  
**Position:** 1100  
**Loop:** QTY Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To specify quantity information  
**Syntax Notes:** 1 At least one of QTY02 or QTY04 is required.  
2 Only one of QTY02 or QTY04 may be present.  
**Semantic Notes:** 1 QTY04 is used when the quantity is non-numeric.  
**Comments:**  
**Notes:** QTY\*63\*25\*EA~

Data Element Summary				
	Ref.	Data		
	<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	QTY01	673	<b>Quantity Qualifier</b>	<b>M 1 ID 2/2</b>
			Code specifying the type of quantity	
			63 On Order Quantity	
	QTY02	380	<b>Quantity</b>	<b>X 1 R 1/15</b>
			Numeric value of quantity	
M	QTY03	C001	<b>Quantity Ordered</b>	
	C00101	355	<b>Composite Unit of Measure</b>	<b>O 1</b>
			To identify a composite unit of measure (See Figures Appendix for examples of use)	
	C00101	355	<b>Unit of Measure</b>	
M	C00101	355	<b>Unit or Basis for Measurement Code</b>	<b>M ID 2/2</b>
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	
			EA Each	

<b>Segment:</b>	<b>LIN</b> Item Identification
<b>Position:</b>	1200
<b>Loop:</b>	QTY Optional
<b>Level:</b>	Detail
<b>Usage:</b>	Optional
<b>Max Use:</b>	1
<b>Purpose:</b>	To specify basic item identification data
<b>Syntax Notes:</b>	<ol style="list-style-type: none"> <li>1 If either LIN04 or LIN05 is present, then the other is required.</li> <li>2 If either LIN06 or LIN07 is present, then the other is required.</li> <li>3 If either LIN08 or LIN09 is present, then the other is required.</li> <li>4 If either LIN10 or LIN11 is present, then the other is required.</li> <li>5 If either LIN12 or LIN13 is present, then the other is required.</li> <li>6 If either LIN14 or LIN15 is present, then the other is required.</li> <li>7 If either LIN16 or LIN17 is present, then the other is required.</li> <li>8 If either LIN18 or LIN19 is present, then the other is required.</li> <li>9 If either LIN20 or LIN21 is present, then the other is required.</li> <li>10 If either LIN22 or LIN23 is present, then the other is required.</li> <li>11 If either LIN24 or LIN25 is present, then the other is required.</li> <li>12 If either LIN26 or LIN27 is present, then the other is required.</li> <li>13 If either LIN28 or LIN29 is present, then the other is required.</li> <li>14 If either LIN30 or LIN31 is present, then the other is required.</li> </ol>
<b>Semantic Notes:</b>	1 LIN01 is the line item identification
<b>Comments:</b>	<ol style="list-style-type: none"> <li>1 See the Data Dictionary for a complete list of IDs.</li> <li>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.</li> </ol>
<b>Notes:</b>	LIN**UI*12345678912*UX*12345678912*UA*123456789123*PI*123456789123~

Data Element Summary				
Ref.	Data	Name	Attributes	
Des.	Element			
LIN01	350	Assigned Identification	O	1 AN 1/20
		Alphanumeric characters assigned for differentiation within a transaction set		
M	LIN02	235 Product/Service ID Qualifier	M	1 ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
		UI UPC Consumer Package Code (1-5-5)		
M	LIN03	234 Product/Service ID	M	1 AN 1/48
		Identifying number for a product or service		
		Primary UPC Number (1-5-5)		
	LIN04	235 Product/Service ID Qualifier	X	1 ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
		UX Universal Product Number		
	LIN05	234 Product/Service ID	X	1 AN 1/48
		Identifying number for a product or service		
		Secondary UPC Number (1-5-5), when applicable.		
	LIN06	235 Product/Service ID Qualifier	X	1 ID 2/2
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)		
		UN UPC Case Code (1-1-5-5)		

<b>LIN07</b>	<b>234</b>	<b>Product/Service ID</b>	<b>X</b>	<b>1</b>	<b>AN 1/48</b>
		Identifying number for a product or service			
		UPC Case Code (1-1-5-5)			
<b>LIN08</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>X</b>	<b>1</b>	<b>ID 2/2</b>
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		UA    UPC/EAN Case Code (2-5-5)			
<b>LIN09</b>	<b>234</b>	<b>Product/Service ID</b>	<b>X</b>	<b>1</b>	<b>AN 1/48</b>
		Identifying number for a product or service			
		UPC/EAN Case Code (2-5-5)			
<b>LIN10</b>	<b>235</b>	<b>Product/Service ID Qualifier</b>	<b>X</b>	<b>1</b>	<b>ID 2/2</b>
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
		PI    Purchaser's Item Code			
<b>LIN11</b>	<b>234</b>	<b>Product/Service ID</b>	<b>X</b>	<b>1</b>	<b>AN 1/48</b>
		Identifying number for a product or service			
		CVS Health Item Code			

<b>Segment:</b>	<b>PO3</b> Additional Item Detail
<b>Position:</b>	1220
<b>Loop:</b>	QTY Optional
<b>Level:</b>	Detail
<b>Usage:</b>	Optional
<b>Max Use:</b>	25
<b>Purpose:</b>	To specify additional item-related data involving variations in normal price/quantity structure
<b>Syntax Notes:</b>	1 If PO304 is present, then at least one of PO303 or PO305 is required.
<b>Semantic Notes:</b>	
<b>Comments:</b>	1 Some examples of price/quantity variations are: price in different units from the PO1 segment, price changes by date, or price changes by quantity (break and level). 2 PO307 defines the unit of measure for PO306.
<b>Notes:</b>	PO3*UP**UCP*12.75**25*EA*Really Awesome Stuff~

Data Element Summary				
Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	PO301	371 <b>Change Reason Code</b> Code specifying the reason for price or quantity change	M	1 ID 2/2
		UP Unit Price		
	PO303	236 <b>Price Identifier Code</b> Code identifying pricing specification	X	1 ID 3/3
		UCP Unit Cost Price		
	PO304	212 <b>Unit Price</b> Price per unit of product, service, commodity, etc.	O	1 R 1/17
		Unit Price		
M	PO306	380 <b>Quantity</b> Numeric value of quantity	M	1 R 1/15
		Quantity		
M	PO307	355 <b>Unit or Basis for Measurement Code</b> Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M	1 ID 2/2
		Unit of Measure		
	PO308	352 <b>Description</b> A free-form description to clarify the related data elements and their content	O	1 AN 1/80
		Item Description		

**Segment:** **UIT** Unit Detail  
**Position:** 1300  
**Loop:** QTY Optional  
**Level:** Detail  
**Usage:** Optional  
**Max Use:** 12  
**Purpose:** To specify item unit data  
**Syntax Notes:** 1 If UIT03 is present, then UIT02 is required.  
**Semantic Notes:**  
**Comments:**  
**Notes:** UIT\*C5\*318.75~

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	UIT01	C001	Composite Unit of Measure	M 1
			To identify a composite unit of measure (See Figures Appendix for examples of use)	
M	C00101	355	Unit or Basis for Measurement Code	M ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	
			C5 Cost	
	UIT02	212	Unit Price	X 1 R 1/17
			Price per unit of product, service, commodity, etc.	
			Extended Cost (Unit Price * Quantity)	

**Segment:** **CTT** Transaction Totals  
**Position:** 0100  
**Loop:** CTT Optional  
**Level:** Summary  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To transmit a hash total for a specific element in the transaction set  
**Syntax Notes:** 1 If either CTT03 or CTT04 is present, then the other is required.  
2 If either CTT05 or CTT06 is present, then the other is required.  
**Semantic Notes:**  
**Comments:** 1 This segment is intended to provide hash totals to validate transaction completeness and correctness.

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	CTT01	354	Number of Line Items Total number of line items in the transaction set	M 1 N0 1/6

**Segment:** **AMT** Monetary Amount Information  
**Position:** 0200  
**Loop:** CTT Optional  
**Level:** Summary  
**Usage:** Optional  
**Max Use:** 12  
**Purpose:** To indicate the total monetary amount  
**Syntax Notes:**  
**Semantic Notes:**  
**Comments:**  
**Notes:** AMT\*5\*1345.12~

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	AMT01	522	Amount Qualifier Code Code to qualify amount	M 1 ID 1/3
			5 Total Invoice Amount	
M	AMT02	782	Monetary Amount Monetary amount	M 1 R 1/18
			Total Invoice Amount	



**Segment:** **SE** Transaction Set Trailer  
**Position:** 0300  
**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.

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

**EXAMPLE:**

ISA\*00\*        \*00\*        \*ZZ\*SENDERID    \*ZZ\*RECEIVERID  
\*230825\*2257\*U\*00501\*100023272\*0\*P\*>~  
GS\*PT\*SENDERID\*RECEIVERID\*20230825\*2257\*24272\*X\*005010~  
ST\*867\*0001~  
BPT\*00\*12345NJWN032624D1\*20210724\*\*\*\*\*DEBIT~  
REF\*VR\*12345~  
N1\*SF\*\*54\*S101~  
PTD\*B\*\*\*\*\*TO~  
QTY\*63\*25\*EA~  
LIN\*\*UI\*12345678912\*UX\*12345678912\*UA\*123456789123\*PI\*123456789123~  
PO3\*UP\*\*UCP\*12.75\*\*25\*EA\*Really Awesome Stuff~  
UIT\*C5\*318.75~  
CTT\*1~  
AMT\*5\*318.75~  
SE\*12\*0001~  
GE\*1\*24272~  
IEA\*1\*100023272~