

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		
						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>
						>1	
M	0100	PTD	Product Transfer and Resale Detail	M	1		
						>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>
						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

	Ref.	Data			Attributes
	Des.	Element	Name		
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	Name	Attributes
<u>Des.</u>	<u>Element</u>		
M	BPT01	353 Transaction Set Purpose Code Code identifying purpose of transaction set 00 Original	M 1 ID 2/2
	BPT02	127 Reference Identification 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	O 1 AN 1/50
M	BPT03	373 Date Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year Invoice Date	M 1 DT 8/8
	BPT04	755 Report Type Code Code indicating the title or contents of a document, report or supporting item	O 1 ID 2/2

CS Consigned Inventory Sales Report

BPT09 **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 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. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	REF01	128	Reference Identification Qualifier Code qualifying the Reference Identification	M 1 ID 2/3
			VR Vendor ID Number	
	REF02	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Vendor Number assigned by CVS Health	X 1 AN 1/50

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	Attributes	
<u>Des.</u>	<u>Element</u> <u>Name</u>		
M	N101 98 Entity Identifier Code	M	1 ID 2/3
	Code identifying an organizational entity, a physical location, property or an individual		
	SF Ship From		
	N103 66 Identification Code Qualifier	X	1 ID 1/2
	Code designating the system/method of code structure used for Identification Code (67)		
	54 Warehouse		
	N104 67 Identification Code	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 www.cvssuppliers.com . (https://cvssuppliers.com/node/446) 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*BV*****TO~

Data Element Summary

Ref.	Data				
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>		
M	PTD01	521	Product Transfer Type Code	M	1 ID 2/2
			Code identifying the type of product transfer		
			BV Physical Delivery		
			Indicating physical delivery from CVS Health warehouse to store.		
	PTD06	486	Product Transfer Movement Type Code	O	1 ID 2/2
			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			Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>		
M	QTY01	673	Quantity Qualifier Code specifying the type of quantity 63 On Order Quantity	M 1 ID 2/2
	QTY02	380	Quantity Numeric value of quantity Quantity Ordered	X 1 R 1/15
	QTY03	C001	Composite Unit of Measure To identify a composite unit of measure (See Figures Appendix for examples of use) Unit of Measure	O 1
M	C00101	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken EA Each	M ID 2/2

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

Data Element Summary

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>		
LIN01	350	Assigned Identification	O 1 AN 1/20
		Alphanumeric characters assigned for differentiation within a transaction set	
M	LIN02	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	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)	

LIN07	234	Product/Service ID	X	1	AN 1/48
		Identifying number for a product or service			
		UPC Case Code (1-1-5-5)			
LIN08	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)			
		UA UPC/EAN Case Code (2-5-5)			
LIN09	234	Product/Service ID	X	1	AN 1/48
		Identifying number for a product or service			
		UPC/EAN Case Code (2-5-5)			
LIN10	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)			
		PI Purchaser's Item Code			
LIN11	234	Product/Service ID	X	1	AN 1/48
		Identifying number for a product or service			
		CVS Health Item Code			

Segment: **PO3** Additional Item Detail
Position: 1220
Loop: QTY Optional
Level: Detail
Usage: Optional
Max Use: 25
Purpose: To specify additional item-related data involving variations in normal price/quantity structure
Syntax Notes: 1 If PO304 is present, then at least one of PO303 or PO305 is required.
Semantic Notes:
Comments: 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.
Notes: 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	Change Reason Code Code specifying the reason for price or quantity change UP Unit Price	M 1 ID 2/2
	PO303	236	Price Identifier Code Code identifying pricing specification UCP Unit Cost Price	X 1 ID 3/3
	PO304	212	Unit Price Price per unit of product, service, commodity, etc. Unit Price	O 1 R 1/17
M	PO306	380	Quantity Numeric value of quantity Quantity	M 1 R 1/15
M	PO307	355	Unit or Basis for Measurement Code Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Unit of Measure	M 1 ID 2/2
	PO308	352	Description A free-form description to clarify the related data elements and their content Item Description	O 1 AN 1/80

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

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

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

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. Des.</u>	<u>Data 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>Data</u>	<u>Attributes</u>
	<u>Des.</u>	<u>Element</u> <u>Name</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~