

**CVS/Caremark**

**Implementation Guide**

**852 – Product Activity Data**  
**Warehouse Movement**

**Version X12-4010**

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# 852

## Product Activity Data

### Functional Group=PD

**Purpose:** This Draft Standard for Trial Use contains the format and establishes the data contents of the Product Activity Data Transaction Set (852) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used by a distributor, warehouse, or retailer to advise a trading partner of inventory, sales, and other product activity information. Product activity data enables a trading partner to plan and ship, or propose inventory replenishment quantities, for distribution centers, warehouses or retail outlets. The receiver of the transaction set will maintain some type of inventory/product movement records for its trading partners to enable replenishment calculations based on data provided by the distributor, warehouse or retailer.

#### 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	XQ	Reporting Date/Action	M	1			Must use
040	N9	Reference Identification	O	>1			Must use
<u>LOOP ID - N1</u>					<u>200</u>	<u>N1/060L</u>	
060	N1	Name	O	1		N1/060	Must use

#### 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 - LIN</u>					<u>999999</u>		
010	LIN	Item Identification	O	1			Must use
020	CTP	Pricing Information	O	25			Must use
030	PO4	Item Physical Details	O	1			Must use
<u>LOOP ID - ZA</u>					<u>≥1</u>	<u>N2/080L</u>	
080	ZA	Product Activity Reporting	M	1		N2/080	Must use
110	SDQ	Destination 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	Must use
020	SE	Transaction Set Trailer	M	1			Must use

#### Notes:

- 1/060L The reporting location is required. The reporting location is specified explicitly in the N1 segment using the code RL in N101, or implicitly using the SDQ segment (Table 2) with the location data elements. They are mutually exclusive (the SDQ and the N1 with N101 containing RL).
- 1/060 The reporting location is required. The reporting location is specified explicitly in the N1 segment using the code RL in N101, or implicitly using the SDQ segment (Table 2) with the location data elements. They are mutually exclusive (the SDQ and the N1 with N101 containing RL).
- 2/080L The quantity for the item identified in the LIN segment is required. Quantity is specified either in the ZA segment (ZA02) or in the SDQ segment.
- 2/080 The quantity for the item identified in the LIN segment is required. Quantity is specified either in the ZA segment (ZA02) or in the SDQ segment.
- 3/010 The number of line items (CTT01) is the accumulation of the number of LIN segments. Hash total (CTT02) is not used in this transaction set. When sending item and activity data in the LIN loop, the CTT segment is required.

# 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)

<u>Code</u>	<u>Name</u>
852	Product Activity Data

ST02	329	Transaction Set Control Number	M	AN	4/9	Must use
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**Description:** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

## Semantics:

1. 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).

# XQ Reporting Date/Action

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 3

**User Option (Usage):** Must use

**Purpose:** To specify reporting date and action to be taken

## 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>
XQ01	305	<b>Transaction Handling Code</b>	M	ID	1/2	Must use
<b>Description:</b> Code designating the action to be taken by all parties						
<b>CodeList Summary</b> (Total Codes: 23, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		G		Plan Order(s) and Ship Product		
XQ02	373	<b>Date</b>	M	DT	8/8	Must use
<b>Description:</b> Date expressed as CCYYMMDD Start Date - Begin Date of Reporting Period						
XQ03	373	<b>Date</b>	O	DT	8/8	Must use
<b>Description:</b> Date expressed as CCYYMMDD End Date – Ending Date of Reporting Period						

## Semantics:

1. XQ02 is the reporting date. If reporting a date range, then XQ02 is the start date and XQ03 is the end date.

# N9

## Reference Identification

Pos: 040	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

**User Option (Usage):** Must use

**Purpose:** To transmit identifying information as specified by the Reference Identification Qualifier

### 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>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use

**Description:** Code qualifying the Reference Identification

**CodeList Summary** (Total Codes: 1503, Included: 1)

<u>Code</u>	<u>Name</u>
VR	Vendor ID Number

N902	127	Reference Identification	X	AN	1/30	Must use
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**Description:** Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier  
Vendor Number Assigned by CVS

### Syntax Rules:

1. R0203 - At least one of N902 or N903 is required.
2. C0605 - If N906 is present, then N905 is required.

### Semantics:

1. N906 reflects the time zone which the time reflects.
2. N907 contains data relating to the value cited in N902.

# Loop Name

<b>Pos: 060</b>	<b>Repeat: 200</b>
	<b>Optional</b>
<b>Loop: N1</b>	<b>Elements: N/A</b>

**User Option (Usage):** Must use

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

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
060	N1	Name	O	1		Must use

# N1

# Name

Pos: 060	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

## 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	<b>Entity Identifier Code</b>	M	ID	2/3	Must use
<b>Description:</b> Code identifying an organizational entity, a physical location, property or an individual						
<b>CodeList Summary</b> (Total Codes: 1312, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		ST		Ship To		
N102	93	<b>Name</b>	X	AN	1/60	Must use
<b>Description:</b> Free-form name						
N103	66	<b>Identification Code Qualifier</b>	X	ID	1/2	Must use
<b>Description:</b> Code designating the system/method of code structure used for Identification Code (67)						
<b>CodeList Summary</b> (Total Codes: 215, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		1		D-U-N-S Number, Dun & Bradstreet		
N104	67	<b>Identification Code</b>	X	AN	2/80	Must use
<b>Description:</b> Code identifying a party or other code						
<b>D-U-N-S Number</b>						

## Syntax Rules:

1. R0203 - At least one of N102 or N103 is required.
2. P0304 - If either N103 or N104 is present, then the other is required.

## 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.



# Loop Item Identification

<b>Pos: 010</b>	<b>Repeat: 999999</b>
	<b>Optional</b>
<b>Loop: LIN</b>	<b>Elements: N/A</b>

**User Option (Usage):** Must use

**Purpose:** To specify basic item identification data

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
010	LIN	Item Identification	O	1		Must use
020	CTP	Pricing Information	O	25		Must use
030	PO4	Item Physical Details	O	1		Must use
080		Loop ZA	M		>1	Must use

# LIN Item Identification

<b>Pos: 010</b>	<b>Max: 1</b>
<b>Detail - Optional</b>	
<b>Loop: LIN</b>	<b>Elements: 6</b>

**User Option (Usage):** Must use  
**Purpose:** To specify basic item identification 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>
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use

**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**CodeList Summary** (Total Codes: 477, Included: 2)

<u>Code</u>	<u>Name</u>
UI	U.P.C. Consumer Package Code (1-5-5)
UD	U.P.C/EAN Consumer Package Code (2-5-5)
ND	If RX – ND (NDC)
PI	If no UPC is available, will be Purchaser's Item Number (PI)

LIN03	234	Product/Service ID	M	AN	1/48	Must use
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**Description:** Identifying number for a product or service

Item UPC Number
EAN
If RX – NDC
If no UPC is available, will be Purchaser's Item Number (6 characters)

LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used
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**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**CodeList Summary** (Total Codes: 477, Included: 1)

<u>Code</u>	<u>Name</u>
ZZ	Mutually Defined

LIN05	234	Product/Service ID	X	AN	1/48	Used
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**Description:** Identifying number for a product or service

Item Description
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LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used
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**Description:** Code identifying the type/source of the descriptive number used in Product/Service ID (234)

**CodeList Summary** (Total Codes: 477, Included: 1)

<u>Code</u>	<u>Name</u>
PI	Purchaser's Item Code

LIN07	234	Product/Service ID	X	AN	1/48	Used
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**Description:** Identifying number for a product or service

CVS Item Number
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### **Syntax Rules:**

1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

### **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.

# CTP Pricing Information

Pos: 020	Max: 25
Detail - Optional	
Loop: LIN	Elements: 2

**User Option (Usage):** Must use  
**Purpose:** To specify pricing 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>
CTP02	236	Price Identifier Code	X	ID	3/3	Must use
<b>Description:</b> Code identifying pricing specification						
<b>CodeList Summary</b> (Total Codes: 164, Included: 1)						
		<u>Code</u>		<u>Name</u>		
		UCP		Unit cost price		
CTP03	212	Unit Price	X	R	1/17	Must use
<b>Description:</b> Price per unit of product, service, commodity, etc.						
<u>Unit Cost</u>						

## Syntax Rules:

1. P0405 - If either CTP04 or CTP05 is present, then the other is required.
2. C0607 - If CTP06 is present, then CTP07 is required.
3. C0902 - If CTP09 is present, then CTP02 is required.
4. C1002 - If CTP10 is present, then CTP02 is required.
5. C1103 - If CTP11 is present, then CTP03 is required.

## Semantics:

1. CTP07 is a multiplier factor to arrive at a final discounted price. A multiplier of .90 would be the factor if a 10% discount is given.
2. CTP08 is the rebate amount.

## Comments:

1. See Figures Appendix for an example detailing the use of CTP03 and CTP04.
2. See Figures Appendix for an example detailing the use of CTP03, CTP04 and CTP07.

# PO4 Item Physical Details

Pos: 030	Max: 1
Detail - Optional	
Loop: LIN	Elements: 1

**User Option (Usage):** Must use

**Purpose:** To specify the physical qualities, packaging, weights, and dimensions relating to the item

## 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>
PO401	356	Pack	O	NO	1/6	Must use

**Description:** The number of inner containers, or number of eaches if there are no inner containers, per outer container  
P.O. Case Pack

## Syntax Rules:

1. PO203 - If either PO402 or PO403 is present, then the other is required.
2. C0506 - If PO405 is present, then PO406 is required.
3. P0607 - If either PO406 or PO407 is present, then the other is required.
4. P0809 - If either PO408 or PO409 is present, then the other is required.
5. C1013 - If PO410 is present, then PO413 is required.
6. C1113 - If PO411 is present, then PO413 is required.
7. C1213 - If PO412 is present, then PO413 is required.
8. L13101112 - If PO413 is present, then at least one of PO410, PO411 or PO412 is required.
9. C1716 - If PO417 is present, then PO416 is required.
10. C1804 - If PO418 is present, then PO404 is required.

## Semantics:

1. PO415 is used to indicate the relative layer of this package or range of packages within the layers of packaging. Relative Position 1 (value R1) is the innermost package.
2. PO416 is the package identifier or the beginning package identifier in a range of identifiers.
3. PO417 is the ending package identifier in a range of identifiers.
4. PO418 is the number of packages in this layer.

## Comments:

1. PO403 - The "Unit or Basis for Measure Code" in this segment position is for purposes of defining the pack (PO401) /size (PO402) measure which indicates the quantity in the inner pack unit. For example: If the carton contains 24 12-Ounce packages, it would be described as follows: Data element 356 = "24"; Data element 357 = "12"; Data element 355 = "OZ".
2. PO413 defines the unit of measure for PO410, PO411, and PO412.

# Loop Product Activity Reporting

<b>Pos: 080</b>	<b>Repeat: &gt;1</b>
<b>Mandatory</b>	
<b>Loop: ZA</b>	<b>Elements: N/A</b>

**User Option (Usage):** Must use

**Purpose:** To provide activity details concerning product being reported

## Loop Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Usage</u>
080	ZA	Product Activity Reporting	M	1		Must use
110	SDQ	Destination Quantity	O	>1		Must use

# ZA

# Product Activity Reporting

Pos: 080	Max: 1
Detail - Mandatory	
Loop: ZA	Elements: 1

**User Option (Usage):** Must use

**Purpose:** To provide activity details concerning product being reported

## 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>
ZA01	859	Activity Code	M	ID	2/2	Must use

**Description:** Code identifying activity details for the product being reported

**CodeList Summary** (Total Codes: 39, Included: 8)

<u>Code</u>	<u>Name</u>
QA	Current Inventory Quantity Available for Shipment or Sale Quantity on Hand Regular
QD	Additional Demand Quantity Quantity on Hand Promo
QM	Maximum Inventory Quantity PO Excluded
QN	Planned Inventory Quantity Active/Inactive
QO	Quantity Out of Stock
QP	Quantity On Order, Not Yet Received (Regular + Promo)
QR	Quantity Received Warehouse Receipt
QS	Quantity Sold Warehouse Withdrawals (Regular + Promo)

## Syntax Rules:

1. P0203 - If either ZA02 or ZA03 is present, then the other is required.
2. P0405 - If either ZA04 or ZA05 is present, then the other is required.
3. P0607 - If either ZA06 or ZA07 is present, then the other is required.

## Semantics:

1. ZA08 determines if the product activity code in ZA01 refers to a product that is categorized as In-bond merchandise. A "Y" indicates that the activity code applies to a product that is In-bond; an "N" indicates that the activity code does not refer to a product that is In-bond.

# SDQ Destination Quantity

Pos: 110	Max: >1
Detail - Optional	
Loop: ZA	Elements: 22

**User Option (Usage):** Must use

**Purpose:** To specify destination and quantity detail

## 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>
SDQ01	355	Unit or Basis for Measurement Code	M	ID	2/2	Must use

**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: 1)

<u>Code</u>	<u>Name</u>
PC	Piece

SDQ02	66	Identification Code Qualifier	O	ID	1/2	Must use
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**Description:** Code designating the system/method of code structure used for Identification Code (67)

**CodeList Summary** (Total Codes: 215, Included: 1)

<u>Code</u>	<u>Name</u>
92	Assigned by Buyer or Buyer's Agent

SDQ03	67	Identification Code	M	AN	2/80	Must use
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**Description:** Code identifying a party or other code

DC

SDQ04	380	Quantity	M	R	1/15	Must use
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**Description:** Numeric value of quantity

Quantity

SDQ05	67	Identification Code	X	AN	2/80	Must use
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**Description:** Code identifying a party or other code

DC

SDQ06	380	Quantity	X	R	1/15	Must use
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**Description:** Numeric value of quantity

Quantity

SDQ07	67	Identification Code	X	AN	2/80	Used
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**Description:** Code identifying a party or other code

DC

SDQ08	380	Quantity	X	R	1/15	Used
-------	-----	----------	---	---	------	------

**Description:** Numeric value of quantity

Quantity

SDQ09	67	Identification Code	X	AN	2/80	Used
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**Description:** Code identifying a party or other code

DC

SDQ10	380	Quantity	X	R	1/15	Used
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**Description:** Numeric value of quantity

Quantity

SDQ11	67	Identification Code	X	AN	2/80	Used
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**Description:** Code identifying a party or other code

DC



SDQ12	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used
SDQ13	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>DC</b>	X	AN	2/80	Used
SDQ14	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used
SDQ15	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>DC</b>	X	AN	2/80	Used
SDQ16	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used
SDQ17	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>DC</b>	X	AN	2/80	Used
SDQ18	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used
SDQ19	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>DC</b>	X	AN	2/80	Used
SDQ20	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used
SDQ21	67	<b>Identification Code</b> <b>Description:</b> Code identifying a party or other code <b>DC</b>	X	AN	2/80	Used
SDQ22	380	<b>Quantity</b> <b>Description:</b> Numeric value of quantity <b>Quantity</b>	X	R	1/15	Used

### Syntax Rules:

1. P0506 - If either SDQ05 or SDQ06 is present, then the other is required.
2. P0708 - If either SDQ07 or SDQ08 is present, then the other is required.
3. P0910 - If either SDQ09 or SDQ10 is present, then the other is required.
4. P1112 - If either SDQ11 or SDQ12 is present, then the other is required.
5. P1314 - If either SDQ13 or SDQ14 is present, then the other is required.
6. P1516 - If either SDQ15 or SDQ16 is present, then the other is required.
7. P1718 - If either SDQ17 or SDQ18 is present, then the other is required.
8. P1920 - If either SDQ19 or SDQ20 is present, then the other is required.
9. P2122 - If either SDQ21 or SDQ22 is present, then the other is required.

**Semantics:**

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

**Comments:**

1. SDQ02 is used only if different than previously defined in the transaction set.
2. SDQ03 is the store number.
3. 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.

# CTT Transaction Totals

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

**User Option (Usage):** Must use

**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  
 Number of Line Items (Count of LIN Segments)

## Syntax Rules:

1. P0304 - If either CTT03 or CTT04 is present, then the other is required.
2. P0506 - If either CTT05 or CTT06 is present, then the other is required.

## Comments:

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

# 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)

## 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	<b>Number of Included Segments</b>	M	N0	1/10	Must use
<b>Description:</b> Total number of segments included in a transaction set including ST and SE segments						
SE02	329	<b>Transaction Set Control Number</b>	M	AN	4/9	Must use
<b>Description:</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set						

## Comments:

1. SE is the last segment of each transaction set.

**852 – Warehouse Movement Example v4010:**

ISA\*00\* \*00\* \*ZZ\*CVS \*ZZ\*Vendor ID \*120424\*1451\*U\*00400\*000013150\*0\*P\*^~  
 GS\*PD\*CVS\*Vendor ID\*20120424\*1451\*3528\*X\*004010~  
 ST\*852\*26793~  
 XQ\*G\*20120424\*20120424~  
 N9\*VR\*19999~  
 N1\*ST\*CVS\*1\*001786664~  
 LIN\*\*UI\*9999999999\*\*\*PI\*999999~  
 CTP\*\*UCP\*8.35~  
 PO4\*24~  
 ZA\*QA~  
 SDQ\*PC\*92\*C101\*1534\*E101\*0\*F101\*66\*H101\*35\*I101\*65\*L101\*89\*N101\*50\*O101\*0\*T101\*15\*U101\*0~  
 ZA\*QA~  
 SDQ\*PC\*92\*W101\*0\*Y101\*0~  
 ZA\*QP~  
 SDQ\*PC\*92\*C101\*120\*E101\*0\*F101\*66\*H101\*0\*I101\*36\*L101\*150\*N101\*24\*O101\*0\*T101\*85\*U101\*0~  
 ZA\*QP~  
 SDQ\*PC\*92\*W101\*65\*Y101\*85~  
 ZA\*QO~  
 SDQ\*PC\*92\*C101\*0\*E101\*4\*F101\*11\*H101\*0\*I101\*65\*L101\*16\*N101\*43\*O101\*11\*T101\*53\*U  
 101\*18~  
 ZA\*QO~  
 SDQ\*PC\*92\*W101\*60\*Y101\*0~  
 ZA\*QR~  
 SDQ\*PC\*92\*C101\*10\*E101\*0\*F101\*0\*H101\*0\*I101\*25\*L101\*0\*N101\*15\*O101\*0\*T101\*0\*U101\*45~  
 ZA\*QR~  
 SDQ\*PC\*92\*W101\*0\*Y101\*0~  
 ZA\*QS~  
 SDQ\*PC\*92\*C101\*25\*E101\*0\*F101\*0\*H101\*0\*I101\*45\*L101\*40\*N101\*38\*O101\*0\*T101\*58\*U101\*0~  
 ZA\*QS~  
 SDQ\*PC\*92\*W101\*0\*Y101\*0~  
 ZA\*QD~  
 SDQ\*PC\*92\*C101\*150\*E101\*0\*F101\*0\*H101\*0\*I101\*36\*L101\*0\*N101\*192\*O101\*0\*T101\*60\*U101\*  
 0~  
 ZA\*QD~  
 SDQ\*PC\*92\*W101\*0\*Y101\*0~  
 ZA\*QN~  
 SDQ\*PC\*92\*C101\*1\*E101\*1\*F101\*1\*H101\*1\*I101\*1\*L101\*1\*N101\*1\*O101\*1\*T101\*1\*U101\*1~  
 ZA\*QN~  
 SDQ\*PC\*92\*W101\*1\*Y101\*1~  
 ZA\*QM~  
 SDQ\*PC\*92\*C101\*1\*E101\*1\*F101\*1\*H101\*1\*I101\*1\*L101\*1\*N101\*1\*O101\*1\*T101\*1\*U101\*1~  
 ZA\*QM~  
 SDQ\*PC\*92\*W101\*1\*Y101\*1~  
 CTT\*1~  
 SE\*41\*26793~  
 GE\*1\*3528~  
 IEA\*1\*000013150~