

867**Product Transfer and Resale Report****Functional Group=PT**

This Draft Standard for Trial Use 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</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 | BPT | Beginning Segment for Product Transfer and Resale | M | 1 | | | Must use |
| 050 | DTM | Date/Time Reference | M | 10 | | | Must use |
| 060 | REF | Reference Identification | O | 12 | | | Used |
| LOOP ID - N1 | | | | | 5 | | |
| 080 | N1 | Name | M | 1 | | | 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> |
|----------------------|-----------|---------------------------------------|------------|----------------|---------------|--------------|--------------|
| LOOP ID - PTD | | | | | >1 | | |
| 010 | PTD | Product Transfer and Resale Detail | M | 1 | | | Must use |
| LOOP ID - N1 | | | | | 5 | | |
| 050 | N1 | Name | M | 1 | | | Must use |
| 070 | N3 | Address Information | M | 2 | | | Must use |
| 080 | N4 | Geographic Location | M | 1 | | | Must use |
| 090 | REF | Reference Identification | O | 20 | | | Used |
| LOOP ID - QTY | | | | | >1 | | |
| 110 | QTY | Quantity | O | 1 | | | Used |
| 120 | LIN | Item Identification | O | 1 | | | Used |
| 130 | UIT | Unit Detail | O | 12 | | | Used |
| 140 | AMT | Monetary Amount | M | 12 | | | Must use |
| 190 | REF | Reference Identification | M | >1 | | | Must use |
| 210 | DTM | Date/Time Reference | M | 10 | | | 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> |
|----------------------|-----------|-------------------------|------------|----------------|---------------|----------------|--------------|
| LOOP ID - CTT | | | | | 1 | N3/010L | |
| 010 | CTT | Transaction Totals | O | 1 | | N3/010 | Used |
| 020 | AMT | Monetary Amount | O | 12 | | | Used |
| 030 | SE | Transaction Set Trailer | M | 1 | | | Must use |

Notes:

- 3/010L 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.
- 3/010 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.

ST Transaction Set Header

| | |
|---------------------|-------------|
| Pos: 010 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Must use

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 | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | 867 | | Product Transfer and Resale Report | | |
| ST02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use |
| | | 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).

BPT Beginning Segment for Product Transfer and Resale

| | |
|---------------------|-------------|
| Pos: 020 | Max: 1 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 4 |

User Option (Usage): Must use

To indicate the beginning of the Product Transfer and Resale Report Transaction Set and transmit identifying 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> |
|------------|-----------|---|------------|---------------------|----------------|--------------|
| BPT01 | 353 | Transaction Set Purpose Code | M | ID | 2/2 | Must use |
| | | Description: Code identifying purpose of transaction set | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | 00 | | Original | | |
| BPT02 | 127 | Reference Identification | O | AN | 1/30 | Used |
| | | Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier | | | | |
| BPT03 | 373 | Date | M | DT | 8/8 | Must use |
| | | Description: Date expressed as CCYYMMDD | | | | |
| BPT04 | 755 | Report Type Code | O | ID | 2/2 | Used |
| | | Description: Code indicating the title or contents of a document, report or supporting item | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | SS | | Seller Sales Report | | |

Syntax Rules:

1. P0506 - If either BPT05 or BPT06 is present, then the other is required.

Semantics:

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.

DTM Date/Time Reference

| | |
|---------------------|-------------|
| Pos: 050 | Max: 10 |
| Heading - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Must use

To specify pertinent dates and times

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> |
|---|-----------|----------------------------|--------------|-------------|----------------|--------------|
| DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | Must use |
| Description: Code specifying type of date or time, or both date and time | | | | | | |
| | | <u>Code</u> | <u>Name</u> | | | |
| | | 090 | Report Start | | | |
| | | 091 | Report End | | | |
| DTM02 | 373 | Date | X | DT | 8/8 | Used |
| Description: Date expressed as CCYYMMDD | | | | | | |

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

REF Reference Identification

| | |
|--------------------|-------------|
| Pos: 060 | Max: 12 |
| Heading - Optional | |
| Loop: N/A | Elements: 1 |

User Option (Usage): Used

To specify identifying 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> |
|------------|-----------|------------------------------------|------------|-------------|----------------|--------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use |

Description: Code qualifying the Reference Identification

| <u>Code</u> | <u>Name</u> |
|-------------|---------------------|
| DL | Seller's Debit Memo |
| SB | Sales Region Number |
| ZZ | Mutually Defined |

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

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

Loop N1

| | |
|-----------|---------------|
| Pos: 080 | Repeat: 5 |
| Mandatory | |
| Loop: N1 | Elements: N/A |

User Option (Usage): Must use

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> |
|------------|-----------|---------------------|------------|----------------|---------------|--------------|
| 080 | N1 | Name | M | 1 | | Must use |

N1**Name**

| | |
|----------------------------|--------------------|
| Pos: 080 | Max: 1 |
| Heading - Mandatory | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Must use

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 | Entity Identifier Code | M | ID | 2/3 | Must use |
| | | Description: Code identifying an organizational entity, a physical location, property or an individual | | | | |
| | | Code | | Name | | |
| | | DB | | Distributor Branch | | |
| | | MF | | Manufacturer of Goods | | |
| | | SU | | Supplier/Manufacturer | | |
| N102 | 93 | Name | X | AN | 1/60 | Used |
| | | Description: Free-form name | | | | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Must use |
| | | Description: Code designating the system/method of code structure used for Identification Code (67) | | | | |
| | | Code | | Name | | |
| | | 9 | | D-U-N-S+4, D-U-N-S Number with Four Character Suffix | | |
| | | 11 | | Drug Enforcement Administration (DEA) | | |
| | | 91 | | Assigned by Seller or Seller's Agent | | |
| | | 92 | | Assigned by Buyer or Buyer's Agent | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Must use |
| | | Description: Code identifying a party or other code | | | | |

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 PTD

| | |
|-------------------------|------------|
| Pos: 010 | Repeat: >1 |
| Mandatory | |
| Loop: PTD Elements: N/A | |

User Option (Usage): Must use

To indicate the start of detail information relating to the transfer/resale of a product and provide identifying 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 | PTD | Product Transfer and Resale Detail | M | 1 | | Must use |
| 050 | | Loop N1 | O | | 5 | Used |
| 110 | | Loop QTY | O | | >1 | Used |

PTD Product Transfer and Resale Detail

| | |
|--------------------|-------------|
| Pos: 010 | Max: 1 |
| Detail - Mandatory | |
| Loop: PTD | Elements: 3 |

User Option (Usage): Must use

To indicate the start of detail information relating to the transfer/resale of a product and provide identifying 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> |
|------------|-----------|---|------------|------------------|----------------|--------------|
| PTD01 | 521 | Product Transfer Type Code | M | ID | 2/2 | Must use |
| | | Description: Code identifying the type of product transfer | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | DS | | Drop Ship Sale | | |
| | | PA | | Price adjustment | | |
| | | SS | | Stock Sale | | |
| PTD04 | 128 | Reference Identification Qualifier | X | ID | 2/3 | Used |
| | | Description: Code qualifying the Reference Identification | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | CT | | Contract Number | | |
| PTD05 | 127 | Reference Identification | X | AN | 1/30 | Used |
| | | Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier | | | | |

Syntax Rules:

1. P0203 - If either PTD02 or PTD03 is present, then the other is required.
2. P0405 - If either PTD04 or PTD05 is present, then the other is required.

Loop N1

| | |
|----------|---------------|
| Pos: 050 | Repeat: 5 |
| Optional | |
| Loop: N1 | Elements: N/A |

User Option (Usage): Used

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> |
|------------|-----------|--------------------------|------------|----------------|---------------|--------------|
| 050 | N1 | Name | M | 1 | | Must use |
| 070 | N3 | Address Information | M | 2 | | Must use |
| 080 | N4 | Geographic Location | M | 1 | | Must use |
| 090 | REF | Reference Identification | O | 20 | | Used |

N1**Name**

| | |
|---------------------------|--------------------|
| Pos: 050 | Max: 1 |
| Detail - Mandatory | |
| Loop: N1 | Elements: 4 |

User Option (Usage): Must use

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 | Entity Identifier Code | M | ID | 2/3 | Must use |
| | | Description: Code identifying an organizational entity, a physical location, property or an individual | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | ST | | Ship To | | |
| N102 | 93 | Name | X | AN | 1/60 | Used |
| | | Description: Free-form name | | | | |
| N103 | 66 | Identification Code Qualifier | X | ID | 1/2 | Used |
| | | Description: Code designating the system/method of code structure used for Identification Code (67) | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | 9 | | D-U-N-S+4, D-U-N-S Number with Four Character Suffix | | |
| | | 11 | | Drug Enforcement Administration (DEA) | | |
| | | 21 | | Health Industry Number (HIN) | | |
| N104 | 67 | Identification Code | X | AN | 2/80 | Used |
| | | Description: Code identifying a party or other code | | | | |

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.

N3 Address Information

| | |
|--------------------|-------------|
| Pos: 070 | Max: 2 |
| Detail - Mandatory | |
| Loop: N1 | Elements: 2 |

User Option (Usage): Must use

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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| N301 | 166 | Address Information Description: Address information | M | AN | 1/55 | Must use |
| N302 | 166 | Address Information Description: Address information | O | AN | 1/55 | Used |

N4 Geographic Location

| | |
|--------------------|-------------|
| Pos: 080 | Max: 1 |
| Detail - Mandatory | |
| Loop: N1 | Elements: 3 |

User Option (Usage): Must use

To specify the geographic place 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> |
|--|-----------|-------------------------------|------------|-------------|----------------|--------------|
| N401 | 19 | City Name | O | AN | 2/30 | Used |
| Description: Free-form text for city name | | | | | | |
| N402 | 156 | State or Province Code | O | ID | 2/2 | Used |
| Description: Code (Standard State/Province) as defined by appropriate government agency | | | | | | |
| N403 | 116 | Postal Code | O | ID | 3/15 | Used |
| Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States) | | | | | | |

Syntax Rules:

1. C0605 - If N406 is present, then N405 is required.

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.

REF Reference Identification

| | |
|-------------------|-------------|
| Pos: 090 | Max: 20 |
| Detail - Optional | |
| Loop: N1 | Elements: 2 |

User Option (Usage): Used

To specify identifying 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> |
|------------|-----------|---|------------|------------------|----------------|--------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use |
| | | Description: Code qualifying the Reference Identification | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | ZZ | | Mutually Defined | | |
| REF02 | 127 | Reference Identification | X | AN | 1/30 | Used |
| | | Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier | | | | |

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

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

Loop QTY

| | |
|-----------|---------------|
| Pos: 110 | Repeat: >1 |
| Optional | |
| Loop: QTY | Elements: N/A |

User Option (Usage): Used

To specify quantity information

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> |
|------------|-----------|--------------------------|------------|----------------|---------------|--------------|
| 110 | QTY | Quantity | O | 1 | | Used |
| 120 | LIN | Item Identification | O | 1 | | Used |
| 130 | UIT | Unit Detail | O | 12 | | Used |
| 140 | AMT | Monetary Amount | M | 12 | | Must use |
| 190 | REF | Reference Identification | M | >1 | | Must use |
| 210 | DTM | Date/Time Reference | M | 10 | | Must use |

QTY Quantity

| | |
|-------------------|-------------|
| Pos: 110 | Max: 1 |
| Detail - Optional | |
| Loop: QTY | Elements: 3 |

User Option (Usage): Used

To specify quantity 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> |
|------------|-----------|--|------------|---------------|----------------|--------------|
| QTY01 | 673 | Quantity Qualifier | M | ID | 2/2 | Must use |
| | | Description: Code specifying the type of quantity | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | 32 | | Quantity Sold | | |
| QTY02 | 380 | Quantity | X | R | 1/15 | Used |
| | | Description: Numeric value of quantity | | | | |
| QTY03 | C001 | Composite Unit of Measure | O | Comp | | Used |
| | | Description: To identify a composite unit of measure(See Figures Appendix for examples of use) | | | | |
| | 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 | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | CA | | Case | | |
| | | EA | | Each | | |

Syntax Rules:

1. R0204 - At least one of QTY02 or QTY04 is required.
2. E0204 - Only one of QTY02 or QTY04 may be present.

Semantics:

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

LIN Item Identification

| | |
|-------------------|-------------|
| Pos: 120 | Max: 1 |
| Detail - Optional | |
| Loop: QTY | Elements: 2 |

User Option (Usage): Used

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) | | | | | | |
| | | Code | Name | | | |
| | | N4 | National Drug Code in 5-4-2 Format | | | |
| | | VC | Vendor's (Seller's) Catalog Number | | | |
| LIN03 | 234 | Product/Service ID | M | AN | 1/48 | Must use |
| Description: Identifying number for a product or service | | | | | | |

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.

UIT Unit Detail

Pos: 130 Max: 12
 Detail - Optional
 Loop: QTY Elements: 3

User Option (Usage): Used

To specify item unit 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> |
|------------|-----------|--|------------|-------------|----------------|--------------|
| UIT01 | C001 | Composite Unit of Measure | M | Comp | | Must use |
| | | Description: To identify a composite unit of measure(See Figures Appendix for examples of use) | | | | |
| | 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 | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | CA | | Case | | |
| | | EA | | Each | | |
| UIT02 | 212 | Unit Price | X | R | 1/17 | Used |
| | | Description: Price per unit of product, service, commodity, etc. | | | | |
| UIT03 | 639 | Basis of Unit Price Code | O | ID | 2/2 | Used |
| | | Description: Code identifying the type of unit price for an item | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | CA | | Catalog | | |
| | | CT | | Contract | | |
| | | DI | | Distributor | | |
| | | DR | | Dealer | | |
| | | WH | | Wholesale | | |

Syntax Rules:

1. C0302 - If UIT03 is present, then UIT02 is required.

AMT Monetary Amount

| | |
|--------------------|-------------|
| Pos: 140 | Max: 12 |
| Detail - Mandatory | |
| Loop: QTY | Elements: 2 |

User Option (Usage): Must use

To indicate the total monetary amount

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> |
|------------|-----------|--|------------|-----------------------------------|----------------|--------------|
| AMT01 | 522 | Amount Qualifier Code | M | ID | 1/3 | Must use |
| | | Description: Code to qualify amount | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | S | | Submitted Chargeback Claim Amount | | |
| | | CC | | Chargeback Claim Amount | | |
| AMT02 | 782 | Monetary Amount | M | R | 1/18 | Must use |
| | | Description: Monetary amount | | | | |

REF Reference Identification

| | |
|--------------------|-------------|
| Pos: 190 | Max: >1 |
| Detail - Mandatory | |
| Loop: QTY | Elements: 2 |

User Option (Usage): Must use

To specify identifying 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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| REF01 | 128 | Reference Identification Qualifier | M | ID | 2/3 | Must use |

Description: Code qualifying the Reference Identification

| <u>Code</u> | <u>Name</u> |
|-------------|----------------------------|
| BC | Buyer's Contract Number |
| DI | Distributor Invoice Number |

| | | | | | | |
|-------|-----|---------------------------------|---|----|------|------|
| REF02 | 127 | Reference Identification | X | AN | 1/30 | Used |
|-------|-----|---------------------------------|---|----|------|------|

Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

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

DTM Date/Time Reference

| | |
|--------------------|-------------|
| Pos: 210 | Max: 10 |
| Detail - Mandatory | |
| Loop: QTY | Elements: 2 |

User Option (Usage): Must use

To specify pertinent dates and times

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> |
|------------|-----------|---|------------|-------------|----------------|--------------|
| DTM01 | 374 | Date/Time Qualifier | M | ID | 3/3 | Must use |
| | | Description: Code specifying type of date or time, or both date and time | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | 003 | | Invoice | | |
| DTM02 | 373 | Date | X | DT | 8/8 | Used |
| | | Description: Date expressed as CCYYMMDD | | | | |

Syntax Rules:

1. R020305 - At least one of DTM02, DTM03 or DTM05 is required.
2. C0403 - If DTM04 is present, then DTM03 is required.
3. P0506 - If either DTM05 or DTM06 is present, then the other is required.

Loop CTT

| | |
|-----------|---------------|
| Pos: 010 | Repeat: 1 |
| Optional | |
| Loop: CTT | Elements: N/A |

User Option (Usage): Used

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

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 | CTT | Transaction Totals | O | 1 | | Used |
| 020 | AMT | Monetary Amount | O | 12 | | Used |

CTT Transaction Totals

| | |
|--------------------|-------------|
| Pos: 010 | Max: 1 |
| Summary - Optional | |
| Loop: CTT | Elements: 1 |

User Option (Usage): Used

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

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.

AMT Monetary Amount

| | |
|--------------------|-------------|
| Pos: 020 | Max: 12 |
| Summary - Optional | |
| Loop: CTT | Elements: 2 |

User Option (Usage): Used

To indicate the total monetary amount

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> |
|------------|-----------|--|------------|-----------------------------------|----------------|--------------|
| AMT01 | 522 | Amount Qualifier Code | M | ID | 1/3 | Must use |
| | | Description: Code to qualify amount | | | | |
| | | <u>Code</u> | | <u>Name</u> | | |
| | | S | | Submitted Chargeback Claim Amount | | |
| | | CC | | Chargeback Claim Amount | | |
| AMT02 | 782 | Monetary Amount | M | R | 1/18 | Must use |
| | | Description: Monetary amount | | | | |

SE Transaction Set Trailer

| | |
|---------------------|-------------|
| Pos: 030 | Max: 1 |
| Summary - Mandatory | |
| Loop: N/A | Elements: 2 |

User Option (Usage): Must use

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 | Number of Included Segments | M | NO | 1/10 | Must use |
| | | Description: Total number of segments included in a transaction set including ST and SE segments | | | | |
| SE02 | 329 | Transaction Set Control Number | M | AN | 4/9 | Must use |
| | | Description: 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.