



**Health Industry Business Communications Council -
eBusiness Committee**

844

Product Transfer Account Adjustment

Functional Group=CF

This Draft Standard for Trial Use contains the format and establishes the data contents of the Product Transfer Account Adjustment Transaction Set (844) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to transmit specific data in the form of a debit, credit, or request for credit relating to pre-authorized product transfer actions.

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	BAA	Beginning Segment for Product Transfer Account Adjustment	M	1			Must use

<u>LOOP ID - N1</u>					<u>50</u>		
070	N1	Name	O	1			Used
090	N3	Address Information	O	2			Used
100	N4	Geographic Location	O	1			Used
110	REF	Reference Identification	O	12			Used
120	PER	Administrative Communications Contact	O	3			Used

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>
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<u>LOOP ID - CON</u>						<u>10000</u>	
010	CON	Contract Number Detail	M	1			Must use

<u>LOOP ID - N1</u>						<u>50</u>	
050	N1	Name	O	1			Used
070	N3	Address Information	O	2			Used
080	N4	Geographic Location	O	1			Used
090	REF	Reference Identification	O	12			Used

<u>LOOP ID - SII</u>						<u>>1</u>	
105	SII	Sales Item Information	O	1			Used
107	N9	Reference Identification	O	1			Used

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>
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04/17/00						Product Transfer Account Adjustment - 844
010	CTT	Transaction Totals	M	1	N3/010	Must use
020	AMT	Monetary Amount	O	5		Used
030	SE	Transaction Set Trailer	M	1		Must use

Notes:

3/010 Number of line items (CTT01) is the accumulation of the number of CON segments. If used, hash total (CTT02) is the sum of adjustment quantities (QTY02) for each QTY segment.

ST Transaction Set Header

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

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 Description: Code uniquely identifying a Transaction Set All valid standard codes are used.	M	ID	3/3	Must use
ST02	329	Transaction Set Control Number Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M	AN	4/9	Must use

Semantics:

- 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).

BAA Beginning Segment for Product Transfer Account Adjustment

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 6

To identify the beginning of a Product Transfer Account Adjustment Transaction Set and further define the type of product account adjustment transaction set and its reference number and date

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>						
BAA01	353	Transaction Set Purpose Code Description: Code identifying purpose of transaction set Field Name: 1C-06-SUB-IND Label Name: 1C <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> User Note 1: This code is used to identify what kind of charge back the customer is sending in. The following rules apply to values to be placed in the following field. IC-06-SUB-IND = ? When BAA01 = '00' & BAA02 = 'RA', then ? = '' When BAA01 = '15' & BAA02 = 'RA', then ? = 'C' When BAA01 = '01' & BAA02 = 'RA', then ? = 'R' When BAA01 = '22' & BAA02 = 'RA', then ? = 'S' When BAA01 = 'ZZ' & BAA02 = 'RA', then ? = 'B' </div>	M	ID	2/2	Must use						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>00</td> <td>Original</td> </tr> <tr> <td>01</td> <td>Cancellation</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	00	Original	01	Cancellation				
<u>Code</u>	<u>Name</u>											
00	Original											
01	Cancellation											
BAA02	640	Transaction Type Code Description: Code specifying the type of transaction <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> User Note 1: Lilly's accepted values are, from the tables, as follows </div>	M	ID	2/2	Must use						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>02</td> <td>Location Relation Information</td> </tr> <tr> <td>RA</td> <td>Request for Credit</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	02	Location Relation Information	RA	Request for Credit				
<u>Code</u>	<u>Name</u>											
02	Location Relation Information											
RA	Request for Credit											
BAA03	373	Date Description: Date expressed as CCYYMMDD Field Name: 1C-04-PROC-DATE Label Name: 1C	M	DT	8/8	Must use						
BAA04	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification <div style="background-color: #f0f0f0; padding: 5px; margin-top: 10px;"> User Note 1: Lilly's accepted values, from the tables, are as follows </div>	C	ID	2/3	Used						
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>AM</td> <td>Adjustment Memo (Charge Back)</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	AM	Adjustment Memo (Charge Back)						
<u>Code</u>	<u>Name</u>											
AM	Adjustment Memo (Charge Back)											

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BAA05	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Field Name: 1C-05-WHL-DMEMO Label Name: 1C User Note 1: <i>This field is the wholesaler's debit credit memo number.</i> <i>It is save in CONSTANT-03, for later use.</i>	C	AN	1/30	Used
BAA06	337	Time Description: 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)	O	TM	4/8	Used

Syntax:

1. BAA04 P0405 -- If either BAA04 or BAA05 are present, then the others are required.

Semantics:

1. BAA03 is the account adjustment date.
2. BAA06 is the account adjustment time.

N1

Name

Pos: 070	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

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

User Note 1: *Lilly's accepted codes are as follows :*

<u>Code</u>	<u>Name</u>
72	Operating Physician
BG	Buying Group
BS	Bill and Ship To
BT	Bill-to-Party
BY	Buying Party (Purchaser)
CN	Consignee
DB	Distributor Branch
DS	Distributor
EN	End User
MA	Party for whom Item is Ultimately Intended
MF	Manufacturer of Goods
QC	Patient
SE	Selling Party
SF	Ship From
SN	Store
SO	Sold To If Different From Bill To
ST	Ship To
SU	Supplier/Manufacturer
VN	Vendor

N102	93	Name	C	AN	1/60	Used
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Description: Free-form name

Field Name: 1C-01-WHL-NAME

Label Name: 1C

User Note 1: *This field will be filled in on the application file, when the following criteria are meet.*

When N101 = 'DS' or N101 = 'DB'

N103	66	Identification Code Qualifier	C	ID	1/2	Used
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Description: Code designating the system/method of code structure used for Identification Code (67)

User Note 1: *This is the identifier to tell us what the number that follows is. Lilly's accepted vaules, from the standards tables, are as follows.*

<u>Code</u>	<u>Name</u>
1	D-U-N-S Number, Dun & Bradstreet
2	Standard Carrier Alpha Code (SCAC)
8	UCC/EAN Global Product Identification Prefix
9	D-U-N-S+4, D-U-N-S Number with Four Character Suffix
10	Department of Defense Activity Address Code (DODAAC)

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
	11	Drug Enforcement Administration (DEA)				
	21	Health Industry Number (HIN)				
	91	Assigned by Seller or Seller's Agent				
	92	Assigned by Buyer or Buyer's Agent				
	LI	Labeler Identification Code (LIC)				

N104	67	Identification Code	C	AN	2/80	Used
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Description: Code identifying a party or other code

Field Name: 1C-02-WHL-DEA

User Note 1: *This is normally the DEA number of the two trading partners, but may be a HIIN also.*

This element determines weather to map the wholesaler's DEA number, or Lilly's DEA number.

If N101 = 'DB' & N103 = '11' then WHL DEA number

If N101 = 'DS' & N103 = '11' then WHL DEA number

If N101 = 'MF' & N103 = '11' then MFR DEA number

If N101 = 'SU' & N103 = '11' then MFR DEA number

The manufacturer DEA number is saved as a constant, in CONSTANT-01 for later use

Lilly's DEA number is saved as a constant, in CONSTANT-02 for later use.

Syntax:

1. N102 R0203 -- At least one of N102 or N103 is required.
2. N103 P0304 -- If either N103 or N104 are present, then the others are 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: 090	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

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: 100	Max: 1
Heading - Optional	
Loop: N1	Elements: 6

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 Description: Free-form text for city name	O	AN	2/30	Used
N402	156	State or Province Code Description: Code (Standard State/Province) as defined by appropriate government agency	O	ID	2/2	Used
N403	116	Postal Code Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)	O	ID	3/15	Used
N404	26	Country Code Description: Code identifying the country	O	ID	2/3	Used
N405	309	Location Qualifier Description: Code identifying type of location All valid standard codes are used.	C	ID	1/2	Used
N406	310	Location Identifier Description: Code which identifies a specific location	O	AN	1/30	Used

Syntax:

1. N406 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: 110	Max: 12
Heading - Optional	
Loop: N1	Elements: 4

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 Description: Code qualifying the Reference Identification	M	ID	2/3	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CR</td> <td>Customer Reference Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	CR	Customer Reference Number				
<u>Code</u>	<u>Name</u>									
CR	Customer Reference Number									
REF02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Field Name: DUMMY-CUST-REF Label Name: DUMMY-N1 User Note 1: <i>This is a reference number that the customer wants to use, it can be anything the customer wants. It will only be mapped, when REF01 = 'CR'.</i>	C	AN	1/30	Used				
REF03	352	Description Description: A free-form description to clarify the related data elements and their content	C	AN	1/80	Used				
REF04	C040	Reference Identifier Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O	Comp		Used				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	M	ID	2/3	Must use				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/30	Must use				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	C	ID	2/3	Used				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	C	AN	1/30	Used				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	C	ID	2/3	Used				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	C	AN	1/30	Used				

Syntax:

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

Semantics:

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

PER Administrative Communications Contact

Pos: 120	Max: 3
Heading - Optional	
Loop: N1	Elements: 9

To identify a person or office to whom administrative communications should be directed

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>
PER01	366	Contact Function Code Description: Code identifying the major duty or responsibility of the person or group named All valid standard codes are used.	M	ID	2/2	Must use
PER02	93	Name Description: Free-form name	O	AN	1/60	Used
PER03	365	Communication Number Qualifier Description: Code identifying the type of communication number All valid standard codes are used.	C	ID	2/2	Used
PER04	364	Communication Number Description: Complete communications number including country or area code when applicable	C	AN	1/80	Used
PER05	365	Communication Number Qualifier Description: Code identifying the type of communication number All valid standard codes are used.	C	ID	2/2	Used
PER06	364	Communication Number Description: Complete communications number including country or area code when applicable	C	AN	1/80	Used
PER07	365	Communication Number Qualifier Description: Code identifying the type of communication number All valid standard codes are used.	C	ID	2/2	Used
PER08	364	Communication Number Description: Complete communications number including country or area code when applicable	C	AN	1/80	Used
PER09	443	Contact Inquiry Reference Description: Additional reference number or description to clarify a contact number	O	AN	1/20	Used

Syntax:

1. PER03 P0304 -- If either PER03 or PER04 are present, then the others are required.
2. PER05 P0506 -- If either PER05 or PER06 are present, then the others are required.
3. PER07 P0708 -- If either PER07 or PER08 are present, then the others are required.

CON Contract Number Detail

Pos: 010	Max: 1
Detail - Mandatory	
Loop: CON	Elements: 3

To specify contract or reference number and status

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>																				
CON01	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification	M	ID	2/3	Must use																				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CT</td> <td>Contract Number</td> </tr> <tr> <td>VC</td> <td>Vendor Contract Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	CT	Contract Number	VC	Vendor Contract Number																		
<u>Code</u>	<u>Name</u>																									
CT	Contract Number																									
VC	Vendor Contract Number																									
CON02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Field Name: DUMMY-CONTRACT Label Name: DUMMY-N1 User Note 1: <i>This vaule is stored in CONSTANT-05, for later use in processing.</i>	M	AN	1/30	Must use																				
CON03	846	Contract Status Code Description: Code designating the current status of the contract	M	ID	2/2	Must use																				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>CA</td> <td>Contract Award</td> </tr> <tr> <td>CM</td> <td>Contract Modified</td> </tr> <tr> <td>CR</td> <td>Contract Renewed</td> </tr> <tr> <td>DA</td> <td>Disabled</td> </tr> <tr> <td>IA</td> <td>Inactive</td> </tr> <tr> <td>OC</td> <td>Original Contract</td> </tr> <tr> <td>RO</td> <td>Reopened Contract</td> </tr> <tr> <td>TA</td> <td>Terminated</td> </tr> <tr> <td>VA</td> <td>Valid Open Contract</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	CA	Contract Award	CM	Contract Modified	CR	Contract Renewed	DA	Disabled	IA	Inactive	OC	Original Contract	RO	Reopened Contract	TA	Terminated	VA	Valid Open Contract				
<u>Code</u>	<u>Name</u>																									
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DA	Disabled																									
IA	Inactive																									
OC	Original Contract																									
RO	Reopened Contract																									
TA	Terminated																									
VA	Valid Open Contract																									

N1

Name

Pos: 050	Max: 1
Detail - Optional	
Loop: N1	Elements: 6

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 Description: Code identifying an organizational entity, a physical location, property or an individual	M	ID	2/3	Must use

Code Name

- 72 Operating Physician
- BG Buying Group
- BS Bill and Ship To
- BT Bill-to-Party
- BY Buying Party (Purchaser)
- CN Consignee
- DB Distributor Branch
- DS Distributor
- EN End User
- MA Party for whom Item is Ultimately Intended
- MF Manufacturer of Goods
- QC Patient
- SE Selling Party
- SF Ship From
- SN Store
- SO Sold To If Different From Bill To
- ST Ship To
- VN Vendor

N102	93	Name Description: Free-form name Field Name: DUMMY-CUST-NAME Label Name: DUMMY-N1	C	AN	1/60	Used
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User Note 1: This field represents the name of the customer, who the chargeback is for. It normally is a smaller part of the larger group, whose name appears in the header area N1 loop. It will be stored in CONSTANT-07 for later use.

N103	66	Identification Code Qualifier Description: Code designating the system/method of code structure used for Identification Code (67) Field Name: DUMMY-CUST-FLAG Label Name: DUMMY-N1	C	ID	1/2	Used
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User Note 1: This is a flag that identifies the type of customer at hand. The value will be stored in CONSTANT-06 for later use.

When N103 = '11', FLAG = 'D'

When N103 = '21', FLAG = 'H'

When N103 = ' ', FLAG = 'Y'

The Lilly accepted values, are from the tables, as follows.

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		<u>Code</u>				
		<u>Name</u>				
		1 D-U-N-S Number, Dun & Bradstreet				
		2 Standard Carrier Alpha Code (SCAC)				
		8 UCC/EAN Global Product Identification Prefix				
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix				
		10 Department of Defense Activity Address Code (DODAAC)				
		11 Drug Enforcement Administration (DEA)				
		21 Health Industry Number (HIN)				
		91 Assigned by Seller or Seller's Agent				
		92 Assigned by Buyer or Buyer's Agent				
		LI Labeler Identification Code (LIC)				
N104	67	Identification Code	C	AN	2/80	Used
		Description: Code identifying a party or other code				
		Field Name: DUMMY-CUSTOMER				
		Label Name: DUMMY-N1				
		User Note 1: <i>This is the customer's DEA or HIN number, for the customer at hand. It is stored in CONSTANT-04 for later use.</i>				
N105	706	Entity Relationship Code	O	ID	2/2	Used
		Description: Code describing entity relationship				
		All valid standard codes are used.				
N106	98	Entity Identifier Code	O	ID	2/3	Used
		Description: Code identifying an organizational entity, a physical location, property or an individual				
		All valid standard codes are used.				

Syntax:

1. N102 R0203 -- At least one of N102 or N103 is required.
2. N103 P0304 -- If either N103 or N104 are present, then the others are 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 - Optional	
Loop: N1	Elements: 2

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 Field Name: DUMMY-CUST-ADDR Label Name: DUMMY-N1 User Note 1: <i>This is the address for the customer at hand. It will be stored in CONSTANT-08 for later use.</i>	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 - Optional	
Loop: N1	Elements: 6

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 Description: Free-form text for city name Field Name: DUMMY-CUST-CITY Label Name: DUMMY-N1 User Note 1: <i>This is the city of the customer at hand, it is stored in CONSTANT-09, for later use.</i>	O	AN	2/30	Used
N402	156	State or Province Code Description: Code (Standard State/Province) as defined by appropriate government agency Field Name: DUMMY-CUST-STATE Label Name: DUMMY-N1 User Note 1: <i>This is the state of the customer at hand, it will be stored in CONSTANT-10, for later use.</i>	O	ID	2/2	Used
N403	116	Postal Code Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States) Field Name: DUMMY-CUST-ZIP Label Name: DUMMY-N1 User Note 1: <i>This is the zip code for the customer at hand, it will be stored in CONSTANT-11, for later use.</i>	O	ID	3/15	Used
N404	26	Country Code Description: Code identifying the country	O	ID	2/3	Used
N405	309	Location Qualifier Description: Code identifying type of location All valid standard codes are used.	C	ID	1/2	Used
N406	310	Location Identifier Description: Code which identifies a specific location	O	AN	1/30	Used

Syntax:

1. N406 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: 12
Detail - Optional	
Loop: N1	Elements: 2

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 Description: Code qualifying the Reference Identification	M	ID	2/3	Must use

<u>Code</u>	<u>Name</u>
CR	Customer Reference Number
DH	Drug Enforcement Administration Number
DI	Distributor Invoice Number
HI	Health Industry Number (HIN)

REF02	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Field Name: 7C-06-WHL-INV Label Name: 7C	C	AN	1/30	Used
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User Note 1: *This is a reference number, used for whatever the customer wants to use it for. It will be stored in CONSTANT-12 for later use.*

The value in this field will be either the distributor's invoice number, or a customer's reference number, based on the value of REF01.

Syntax:

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

Semantics:

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

SII**Sales Item Information**

Pos: 105	Max: 1
Detail - Optional	
Loop: SII	Elements: 7

To specify line item information related to a sale of an 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>																
SII01	235	Product/Service ID Qualifier Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234) Field Name: 7C-03-PROD-TYPE Label Name: 7C User Note 1: A code to identify what type of product identifier is to follow. <i>When SII01 = 'UN', then TYPE = '0'</i> <i>When SII01 = 'ND', then TYPE = '3'</i> <i>When SII01 = 'NH', then TYPE = '8'</i> <i>When SII01 = 'N4', then TYPE = '3'</i> <i>The Lilly accepted value are to follow.</i>	M	ID	2/2	Must use																
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>N4</td> <td>National Drug Code in 5-4-2 Format</td> </tr> <tr> <td>ND</td> <td>National Drug Code (NDC)</td> </tr> <tr> <td>NH</td> <td>National Health Related Item Code</td> </tr> <tr> <td>UA</td> <td>U.P.C./EAN Case Code (2-5-5)</td> </tr> <tr> <td>UI</td> <td>U.P.C. Consumer Package Code (1-5-5)</td> </tr> <tr> <td>UN</td> <td>U.P.C. Case Code Number (1-1-5-5)</td> </tr> <tr> <td>VN</td> <td>Vendor's (Seller's) Item Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	N4	National Drug Code in 5-4-2 Format	ND	National Drug Code (NDC)	NH	National Health Related Item Code	UA	U.P.C./EAN Case Code (2-5-5)	UI	U.P.C. Consumer Package Code (1-5-5)	UN	U.P.C. Case Code Number (1-1-5-5)	VN	Vendor's (Seller's) Item Number				
<u>Code</u>	<u>Name</u>																					
N4	National Drug Code in 5-4-2 Format																					
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NH	National Health Related Item Code																					
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UN	U.P.C. Case Code Number (1-1-5-5)																					
VN	Vendor's (Seller's) Item Number																					
SII02	234	Product/Service ID Description: Identifying number for a product or service Field Name: 7C-04-PROD-CODE Label Name: 7C User Note 1: The product identifier, which is normally the NDC number for the Lilly product.	M	AN	1/48	Must use																
SII03	380	Quantity Description: Numeric value of quantity Field Name: 7C-07-QTY Label Name: 7C User Note 1: The quantity of product, for which the charge back is for.	M	R	1/15	Must use																
SII04	C001	Composite Unit of Measure Description: To identify a composite unit of measure(See Figures Appendix for examples of use)	M	Comp		Must use																
	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken	M	ID	2/2	Must use																

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		All valid standard codes are used.				
	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used
	649	Multiplier Description: Value to be used as a multiplier to obtain a new value	O	R	1/10	Used
	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken All valid standard codes are used.	O	ID	2/2	Used
	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used
	649	Multiplier Description: Value to be used as a multiplier to obtain a new value	O	R	1/10	Used
	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken All valid standard codes are used.	O	ID	2/2	Used
	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used
	649	Multiplier Description: Value to be used as a multiplier to obtain a new value	O	R	1/10	Used
	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken All valid standard codes are used.	O	ID	2/2	Used
	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used
	649	Multiplier Description: Value to be used as a multiplier to obtain a new value	O	R	1/10	Used
	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken All valid standard codes are used.	O	ID	2/2	Used
	1018	Exponent Description: Power to which a unit is raised	O	R	1/15	Used
	649	Multiplier Description: Value to be used as a multiplier to obtain a new value	O	R	1/10	Used
SII05	212	Unit Price Description: Price per unit of product, service, commodity, etc. Field Name: 7C-08-WHL-PRICE Label Name: 7C User Note 1: <i>This is the wholesale price for the given product.</i>	O	R	1/17	Used
SII06	212	Unit Price Description: Price per unit of product, service, commodity, etc.	O	R	1/17	Used

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
		Field Name: 7C-09-CON-PRICE Label Name: 7C User Note 1: <i>This is the contract price for the product.</i>				
SII07	782	Monetary Amount Description: Monetary amount Field Name: 7C-10-EXT-AMT Label Name: 7C User Note 1: <i>This is the difference between the wholesale price and the contract price. Which later expanded out by the quantity to get the charge back total amount in AMT02.</i>	O	R	1/18	Used

Semantics:

1. SII03 is the amount of the product identified in SII01 and SII02.
2. SII05 is the wholesale acquisition price.
3. SII06 is the contract price.
4. SII07 is the extended rebate amount.

N9**Reference Identification**

Pos: 107	Max: 1
Detail - Optional	
Loop: SII	Elements: 4

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 Description: Code qualifying the Reference Identification	M	ID	2/3	Must use				
		<table border="1"> <thead> <tr> <th><u>Code</u></th> <th><u>Name</u></th> </tr> </thead> <tbody> <tr> <td>DI</td> <td>Distributor Invoice Number</td> </tr> </tbody> </table>	<u>Code</u>	<u>Name</u>	DI	Distributor Invoice Number				
<u>Code</u>	<u>Name</u>									
DI	Distributor Invoice Number									
N902	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier Field Name: 7C-06-WHL-INV Label Name: 7C User Note 1: <i>This is the wholesaler's invoice number.</i>	C	AN	1/30	Used				
N904	373	Date Description: Date expressed as CCYYMMDD Field Name: 7C-05-WHL-INDAT Label Name: 7C User Note 1: <i>This is the date on the wholesaler's invoice in question.</i>	O	DT	8/8	Used				
N907	C040	Reference Identifier Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier	O	Comp		Used				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	M	ID	2/3	Must use				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	M	AN	1/30	Must use				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	C	ID	2/3	Used				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	C	AN	1/30	Used				
	128	Reference Identification Qualifier Description: Code qualifying the Reference Identification All valid standard codes are used.	C	ID	2/3	Used				
	127	Reference Identification Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	C	AN	1/30	Used				

Syntax:

1. N902 R0203 -- At least one of N902 or N903 is required.
2. N906 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.

CTT Transaction Totals

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

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 Description: Total number of line items in the transaction set Field Name: 8C-03-REC-COUNT Label Name: 8C User Note 1: <i>The number of line items for the chargeback.</i>	M	N0	1/6	Must use
CTT02	347	Hash Total Description: 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 beinghashed..18 Second occurrence of value beinghashed.1.8 Third occurrence of value beinghashed.18.01 Fourth occurrence of value beinghashed.-----1855 Hash total prior to truncation.855 Hash total after truncation tothree-digit field.	O	R	1/10	Used

Syntax:

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

Comments:

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

AMT Monetary Amount

Pos: 020	Max: 5
Summary - Optional	
Loop: N/A	Elements: 2

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 Description: Code to qualify amount All valid standard codes are used.	M	ID	1/3	Must use
AMT02	782	Monetary Amount Description: Monetary amount Field Name: 8C-04-DOLL-VAL Label Name: 8C User Note 1: <i>The amount of money the customer is asking for credit in this chargeback.</i>	M	R	1/18	Must use

SE Transaction Set Trailer

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

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

Comments:

- SE is the last segment of each transaction set.