812 Credit/Debit Adjustment

VICS EDI/V4030/812: 812 Credit/Debit Adjustment

Modified: 08/29/2006
Notes:

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812 Credit/Debit Adjustment

Functional Group=CD

This Draft Standard for Trial Use contains the format and establishes the data contents of the Credit/Debit Adjustment Transaction Set (812) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to notify a trading partner of an adjustment or billback and may be used to request an adjustment or billback. It identifies and contains the details and amounts covering exceptions, adjustments, credits, or debits for goods or services. This transaction set is multidirectional between trading partners.

Not Defined:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	ISA	Interchange Control Header	M	1		
0200	GS	Functional Group Header	M	1		

Heading:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	ST	Transaction Set Header	M	1		
0200	BCD	Beginning Credit/Debit Adjustment	M	1		N1/0200
0400	N9	Reference Identification	O	>1		
0800	DTM	Date/Time Reference	O	>1		
1100	SAC	Service, Promotion, Allowance, or Charge Information	O	25		
LOOP ID - N1					**200**	
1300	N1	Name	M	1		
1500	N3	Address Information	O	2		
1600	N4	Geographic Location	O	1		

Detail:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
LOOP ID - CDD					**>1**	
0200	CDD	Credit/Debit Adjustment Detail	O	1		
0300	LIN	Item Identification	O	1		
LOOP ID - SAC					**25**	
0800	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
2400	SE	Transaction Set Trailer	M	1		

Not Defined:

Pos	Id	Segment Name	Req	Max Use	Repeat	Notes
0100	GE	Functional Group Trailer	M	1		
0200	IEA	Interchange Control Trailer	M	1		

Notes:

1/0200   BCD05 indicates whether the net of the detail is a credit or a debit.

ISA Interchange Control Header

Pos: 0100	Max: 1
Not Defined - Mandatory	
Loop: N/A	**Elements: 16**

To start and identify an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
ISA01	I01	**Authorization Information Qualifier**	M	ID	2/2

Description: Code identifying the type of information in the Authorization Information

Code	Name
00	No Authorization Information Present (No Meaningful Information in I02)

Ref	Id	Element Name	Req	Type	Min/Max
ISA02	I02	**Authorization Information**	M	AN	10/10

Description: Information used for additional identification or authorization of the interchange sender or the data in the interchange; the type of information is set by the Authorization Information Qualifier (I01)

User Note 1: *Ten blank positions.*

Ref	Id	Element Name	Req	Type	Min/Max
ISA03	I03	**Security Information Qualifier**	M	ID	2/2

Description: Code identifying the type of information in the Security Information

Code	Name
00	No Security Information Present (No Meaningful Information in I04)

Ref	Id	Element Name	Req	Type	Min/Max
ISA04	I04	**Security Information**	M	AN	10/10

Description: This is used for identifying the security information about the interchange sender or the data in the interchange; the type of information is set by the Security Information Qualifier (I03)

User Note 1: *Ten blank positions.*

Ref	Id	Element Name	Req	Type	Min/Max
ISA05	I05	**Interchange ID Qualifier**	M	ID	2/2

Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified

Code	Name
08	UCC EDI Communications ID (Comm ID)

Ref	Id	Element Name	Req	Type	Min/Max
ISA06	I06	**Interchange Sender ID**	M	AN	15/15

Description: Identification code published by the sender for other parties to use as the receiver ID to route data to them; the sender always codes this value in the sender ID element

User Note 1: *JCPenney sender ID: 6111350020*

Ref	Id	Element Name	Req	Type	Min/Max
ISA07	I05	**Interchange ID Qualifier**	M	ID	2/2

Description: Code indicating the system/method of code structure used to designate the sender or receiver ID element

Ref	Id	Element Name	Req	Type	Min/Max
		being qualified			

Code **Name**

Code	Name
01	Duns (Dun & Bradstreet)
02	SCAC (Standard Carrier Alpha Code)
08	UCC EDI Communications ID (Comm ID)
12	Phone (Telephone Companies)
14	Duns Plus Suffix

Ref	Id	Element Name	Req	Type	Min/Max
ISA08	I07	**Interchange Receiver ID**	M	AN	15/15

Description: Identification code published by the receiver of the data; When sending, it is used by the sender as their sending ID, thus other parties sending to them will use this as a receiving ID to route data to them

Ref	Id	Element Name	Req	Type	Min/Max
ISA09	I08	**Interchange Date**	M	DT	6/6

Description: Date of the interchange

Ref	Id	Element Name	Req	Type	Min/Max
ISA10	I09	**Interchange Time**	M	TM	4/4

Description: Time of the interchange

Ref	Id	Element Name	Req	Type	Min/Max
ISA11	I65	**Repetition Separator**	M		1/1

Description: Type is not applicable; the repetition separator is a delimiter and not a data element; this field provides the delimiter used to separate repeated occurrences of a simple data element or a composite data structure; this value must be different than the data element separator, component element separator, and the segment terminator

Ref	Id	Element Name	Req	Type	Min/Max
ISA12	I11	**Interchange Control Version Number**	M	ID	5/5

Description: Code specifying the version number of the interchange control segments

Code **Name**

Code	Name
00403	Draft Standards for Trial Use Approved for Publication by ASC X12 Procedures Review Board through October 1999

Ref	Id	Element Name	Req	Type	Min/Max
ISA13	I12	**Interchange Control Number**	M	N0	9/9

Description: A control number assigned by the interchange sender

Ref	Id	Element Name	Req	Type	Min/Max
ISA14	I13	**Acknowledgment Requested**	M	ID	1/1

Description: Code indicating sender's request for an interchange acknowledgment

Code Name

Code	Name
0	No Acknowledgment Requested

Ref	Id	Element Name	Req	Type	Min/Max
ISA15	I14	**Usage Indicator**	M	ID	1/1

Description: Code indicating whether data enclosed by this interchange envelope is test, production or information

Code Name

Code	Name
P	Production Data

<u>**Code**</u> <u>**Name**</u>

T   Test Data

| ISA16 | I15 | **Component Element Separator** | M | 1/1 |

Description: Type is not applicable; the component element separator is a delimiter and not a data element; this field provides the delimiter used to separate component data elements within a composite data structure; this value must be different than the data element separator and the segment terminator

GS   Functional Group Header

Pos: 0200	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 8

To indicate the beginning of a functional group and to provide control information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
GS01	479	**Functional Identifier Code**	M	ID	2/2

Description: Code identifying a group of application related transaction sets

Code	Name
CD	Credit/Debit Adjustment (812)

Ref	Id	Element Name	Req	Type	Min/Max
GS02	142	**Application Sender's Code**	M	AN	2/15

Description: Code identifying party sending transmission; codes agreed to by trading partners

User Note 1: *Same ID as ISA06.*

Ref	Id	Element Name	Req	Type	Min/Max
GS03	124	**Application Receiver's Code**	M	AN	2/15

Description: Code identifying party receiving transmission; codes agreed to by trading partners

User Note 1: *Same ID as ISA08.*

Ref	Id	Element Name	Req	Type	Min/Max
GS04	373	**Date**	M	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

Ref	Id	Element Name	Req	Type	Min/Max
GS05	337	**Time**	M	TM	4/8

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)

Ref	Id	Element Name	Req	Type	Min/Max
GS06	28	**Group Control Number**	M	N0	1/9

Description: Assigned number originated and maintained by the sender

Ref	Id	Element Name	Req	Type	Min/Max
GS07	455	**Responsible Agency Code**	M	ID	1/2

Description: Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480

Code	Name
X	Accredited Standards Committee X12

Ref	Id	Element Name	Req	Type	Min/Max
GS08	480	**Version / Release / Industry Identifier Code**	M	AN	1/12

Description: Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments; if code in DE455 in GS segment is X, then in DE 480 positions 1-3 are the version number; positions

Ref	**Id**	**Element Name**	**Req**	**Type**	**Min/Max**

4-6 are the release and subrelease, level of the version; and positions 7-12 are the industry or trade association identifiers (optionally assigned by user); if code in DE455 in GS segment is T, then other formats are allowed

Code   **Name**

004030   Draft Standards Approved for Publication by ASC X12 Procedures Review Board through October 1999

Semantics:

1. GS04 is the group date.
2. GS05 is the group time.
3. The data interchange control number GS06 in this header must be identical to the same data element in the associated functional group trailer, GE02.

Comments:

1. A functional group of related transaction sets, within the scope of X12 standards, consists of a collection of similar transaction sets enclosed by a functional group header and a functional group trailer.

ST Transaction Set Header

Pos: 0100   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:

Ref	Id	Element Name	Req	Type	Min/Max
ST01	143	**Transaction Set Identifier Code**	M	ID	3/3

> **Description:** Code uniquely identifying a Transaction Set

Code	Name
812	Credit/Debit Adjustment

Ref	Id	Element Name	Req	Type	Min/Max
ST02	329	**Transaction Set Control Number**	M	AN	4/9

> **Description:** Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

> **User Note 1:** *The number is sequentially assigned by the sender, starting with one within each functional group. For each functional group, the first transaction set control number will be 0001 and incremented by one for each additional transaction set within the group.*

Semantics:

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).

BCD Beginning Credit/Debit Adjustment

Pos: 0200	**Max: 1**
Heading - Mandatory	
Loop: N/A	**Elements: 11**

To transmit identifying dates and numbers for the transaction set and indicate the monetary value to the receiver of the transaction

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>
BCD01	373	**Date**	M	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *Adjustment date.*

BCD02	475	**Credit/Debit Adjustment Number**	M	AN	1/22

Description: Number assigned by issuer of a credit or debit memo

BCD03	305	**Transaction Handling Code**	M	ID	1/2

Description: Code designating the action to be taken by all parties

<u>Code</u>	<u>Name</u>
A	Off Invoice (Deduction from Original Invoice)
J	Payment Requested (Adjustment to Account)
L	Apply on Account
O	Deduct from Next Remittance

BCD04	610	**Amount**	M	N2	1/15

Description: Monetary amount

User Note 1: *Net total dollar amount.*

BCD05	478	**Credit/Debit Flag Code**	M	ID	1/1

Description: Code indicating whether amount is a credit or debit

<u>Code</u>	<u>Name</u>
C	Credit
D	Debit

BCD06	373	**Date**	O	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *Invoice date.*

BCD07	76	**Invoice Number**	X	AN	1/22

Description: Identifying number assigned by issuer

BCD08	424	**Vendor Order Number**	O	AN	1/22

Description: Number assigned by a vendor referencing a particular customer purchase order

Ref	Id	Element Name	Req	Type	Min/Max
BCD09	373	**Date**	O	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *Purchase Order date.*

Ref	Id	Element Name	Req	Type	Min/Max
BCD10	324	**Purchase Order Number**	X	AN	1/22

Description: Identifying number for Purchase Order assigned by the orderer/purchaser

User Note 1: *Retailer's original purchase order number*

Ref	Id	Element Name	Req	Type	Min/Max
BCD11	353	**Transaction Set Purpose Code**	O	ID	2/2

Description: Code identifying purpose of transaction set

Code	**Name**
00	Original

Semantics:

1. BCD01 is the credit/debit adjustment date.
2. BCD04 is the net amount of this complete transaction.
3. BCD06 is the invoice date.
4. BCD09 is the purchase order date.

N9 Reference Identification

To transmit identifying information as specified by the Reference Identification Qualifier

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N901	128	**Reference Identification Qualifier**	M	ID	2/3

Description: Code qualifying the Reference Identification

Code	Name
AE	Authorization for Expense (AFE) Number
DP	Department Number

Ref	Id	Element Name	Req	Type	Min/Max
N902	127	**Reference Identification**	X	AN	1/50

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

User Note 1:

Two consecutive N9 segments may be generated at this position for each of the Reference Identification Qualifier listed in N901:

Department Number (DP) is used to identify the three digit JCPenney subdivision number.

Authorization for Expense Number (AE) is used to identify the AOR or appropriation number. The expense number will be sent in the following format: AAAAAABBBB, where AAAAAA = AOR or capital appropriation number and BBBB = account number.

DTM Date/Time Reference

Pos: 0800	Max: >1
Heading - Optional	
Loop: N/A	Elements: 2

To specify pertinent dates and times

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
DTM01	374	**Date/Time Qualifier**	M	ID	3/3

Description: Code specifying type of date or time, or both date and time

Code Name

020 Check

Ref	Id	Element Name	Req	Type	Min/Max
DTM02	373	**Date**	X	DT	8/8

Description: Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year

User Note 1: *Check date.*

SAC Service, Promotion, Allowance, or Charge Information

Pos: 1100	Max: 25
Heading - Optional	
Loop: N/A	Elements: 3

To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
SAC01	248	**Allowance or Charge Indicator**	M	ID	1/1

Description: Code which indicates an allowance or charge for the service specified

Code	Name
N	No Allowance or Charge

Ref	Id	Element Name	Req	Type	Min/Max
SAC02	1300	**Service, Promotion, Allowance, or Charge Code**	X	ID	4/4

Description: Code identifying the service, promotion, allowance, or charge

Code	Name
F250	Per Order Charge

Ref	Id	Element Name	Req	Type	Min/Max
SAC15	352	**Description**	X	AN	1/80

Description: A free-form description to clarify the related data elements and their content

User Note 1:

There is one segment for each Allowance, Charge, Service, or Promotion being specified. If this segment appears in the header area of the transaction set, the data applies to the entire transaction set. If this segment appears in the detail area of the transaction set, the data applies only to that line item. The data specified in the header area is exclusive of the data specified in the detail area; it is not the sum of the data in the detail area, i.e., allowances or charges.

N1 Name

<div style="border:1px solid black">

Pos: 1300   **Max: 1**
Heading - Mandatory
Loop: N1   Elements: 4

</div>

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

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N101	98	**Entity Identifier Code**	M	ID	2/3

Description: Code identifying an organizational entity, a physical location, property or an individual

Code	Name
BT	Bill-to-Party
MF	Manufacturer of Goods

Ref	Id	Element Name	Req	Type	Min/Max
N102	93	**Name**	X	AN	1/60

Description: Free-form name

User Note 1: *Not used when N101 = BT.*

Ref	Id	Element Name	Req	Type	Min/Max
N103	66	**Identification Code Qualifier**	X	ID	1/2

Description: Code designating the system/method of code structure used for Identification Code (67)

Code	Name
92	Assigned by Buyer or Buyer's Agent

Ref	Id	Element Name	Req	Type	Min/Max
N104	67	**Identification Code**	X	AN	2/80

Description: Code identifying a party or other code

User Note 1: *JCPenney five digit unit number or the assigned six digit supplier number.*

Syntax Rules:

1. P0304 - If either N103 or N104 is present, then the other is required.

User Note 1:

Two consecutive N1 loops are required at this position for each of the Entity Identifier Code listed in N101:

Bill-To Party (BT) identifies the five digit unit number.

Manufacturer of Goods(MF) identifies the supplier by its JCPenney assigned six digit supplier number. The N3 and N4 segment may be sent to provide address information.

N3 Address Information

Pos: 1500	Max: 2
Heading - Optional	
Loop: N1	**Elements: 2**

To specify the location of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N301	166	**Address Information**	M	AN	1/55
		Description: Address information			
N302	166	**Address Information**	O	AN	1/55
		Description: Address information			

User Note 1:

This segment is not used when N101 = BT.

N4   Geographic Location

Pos: 1600	**Max: 1**
Heading - Optional	
Loop: N1	**Elements: 4**

To specify the geographic place of the named party

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
N401	19	**City Name**	O	AN	2/30

Description: Free-form text for city name

User Note 1: *Maximum length is 19 characters. Truncate city name, if necessary.*

N402	156	**State or Province Code**	X	ID	2/2

Description: Code (Standard State/Province) as defined by appropriate government agency

N403	116	**Postal Code**	O	ID	3/15

Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)

User Note 1: *Five or nine digit postal code.*

N404	26	**Country Code**	X	ID	2/3

Description: Code identifying the country

User Note 1: *Code used when country is not USA.*

Comments:

1. N402 is required only if city name (N401) is in the U.S. or Canada.

User Note 1:

This segment is not used when N101 = BT.

CDD Credit/Debit Adjustment Detail

Pos: 0200	**Max: 1**
Detail - Optional	
Loop: CDD	**Elements: 11**

To provide information relative to a line item adjustment

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
CDD01	426	**Adjustment Reason Code**	M	ID	2/2

Description: Code indicating reason for debit or credit memo or adjustment to invoice, debit or credit memo, or payment

Code	Name
01	Pricing Error
08	Substitute Product
25	Item Not Accepted
37	Dimensions Incorrect
39	Shipper/Consignee Ref. Number Missing
40	Address Incorrect
46	Transportation Charge Incorrect
48	Service Charge
59	Item not received
70	Advanced Ship Notice Not Received
71	Advertising Allowance
72	Authorized Return
74	Cancel or Adjust Prior Credit/Debit Adjustment
76	Cash Discount
79	Cooperative Advertising
81	Credit as Agreed
85	Distribution Discount/Allowance
86	Duplicate Payment
92	Merchandise Not Ordered
93	Field Destroy
99	Late Shipment of Goods
A1	Layout/Design Charge
A3	New Store Allowance
A4	Nonreceipt of Goods
A8	Promotional Allowance
B2	Rebate
B4	Refurbishing Charge
B5	Repair of Goods
C6	Testing Charge
CM	Covered by Credit Memo
D4	Unauthorized Product
D9	Store Stock Price Protection
E4	Warehouse Stock Price Protection
F1	Defective

		Code	**Name**			
		GG	Unsalable Merchandise			
		GH	Billback Allowance Deduction			
		L1	Audit			
		L3	Penalty			
		MA	Marketing Allowance			
		RH	Early Shipment of Goods			
		RJ	Failure to Consolidate			
		RL	Freight on Returns Outbound Only			
		RP	Handling Charge for Late Advance Ship Notice			
		RR	Handling Charge for Unreadable Advance Ship Notice			
		RV	Label Placement			
		RW	Margin Contribution			
		RX	Mark Down Allowance			
		SG	Pickup Charge or Advanced Charges			
		SH	Presentation of Merchandise Not As Specified			
		SJ	Returns Freight Discrepancy			
		SM	Shipped Past Purchase Order Cancellation Date			
		SN	Should Be Shipped Collect, But Was Shipped Prepaid			
		SV	Unauthorized Air Shipment-Full Freight Chargeback			
		SW	Unauthorized or Incorrect Carrier			

CDD02	478	**Credit/Debit Flag Code**	M	ID	1/1

Description: Code indicating whether amount is a credit or debit

Code **Name**
C   Credit
D   Debit

CDD03	350	**Assigned Identification**	O	AN	1/20

Description: Alphanumeric characters assigned for differentiation within a transaction set

CDD04	610	**Amount**	X	N2	1/15

Description: Monetary amount

CDD07	477	**Credit/Debit Quantity**	X	R	1/10

Description: Number of supplier units credited or debited

User Note 1: *Maximum of two decimal places will be sent.*

CDD08	355	**Unit or Basis for Measurement Code**	X	ID	2/2

Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken

User Note 1: *All valid standard codes are used.*

CDD09	427	**Unit Price Difference**	O	R	1/15

Description: Per unit (case) price or allowance/charge difference between original billing and corrected amount (may be unit full list price or allowance/charge where item was not on original billing or where full credit/debit amount is being

Ref	Id	Element Name	Req	Type	Min/Max
		transacted, i.e., returns or contested quantities)			
		User Note 1: *Maximum of two decimal places will be sent.*			
CDD10	236	**Price Identifier Code**	X	ID	3/3

Description: Code identifying pricing specification

Code **Name**
OPP   Original Purchase Order Price

Ref	Id	Element Name	Req	Type	Min/Max
CDD11	212	**Unit Price**	X	R	1/17

Description: Price per unit of product, service, commodity, etc.

User Note 1: *The price is sent with a decimal point only when needed, e.g., $15.95 would be sent as ``15.95'', and $29.00 would be sent as ``29''.*

User Note 2: *Maximum of two decimal places will be sent.*

Ref	Id	Element Name	Req	Type	Min/Max
CDD12	236	**Price Identifier Code**	X	ID	3/3

Description: Code identifying pricing specification

Code **Name**
UCP   Unit cost price

Ref	Id	Element Name	Req	Type	Min/Max
CDD13	212	**Unit Price**	X	R	1/17

Description: Price per unit of product, service, commodity, etc.

User Note 1: *The price is sent with a decimal point only when needed, e.g., $15.95 would be sent as ``15.95'', and $29.00 would be sent as ``29''.*

User Note 2: *Maximum of two decimal places will be sent.*

Syntax Rules:

1. R0407 - At least one of CDD04 or CDD07 is required.
2. C0711 - If CDD07 is present, then CDD11 is required.
3. P0708 - If either CDD07 or CDD08 is present, then the other is required.
4. P1011 - If either CDD10 or CDD11 is present, then the other is required.
5. P1213 - If either CDD12 or CDD13 is present, then the other is required.

User Note 1:

Reason for Chargeback codes for selected Chargeback Inquiries can be located on the JCPenney Supplier Internet Site. Go to Supplier Links, select Financial Information, click on Accounts Payable Inquiries, Select Chargeback Inquiries and click on the Reason for Chargeback code.

LIN Item Identification

<table>
<tr><td>Pos: 0300</td><td>Max: 1</td></tr>
<tr><td colspan="2">Detail - Optional</td></tr>
<tr><td>Loop: CDD</td><td>Elements: 6</td></tr>
</table>

To specify basic item identification data

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
LIN02	235	**Product/Service ID Qualifier**	M	ID	2/2

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

Code   Name

IN   Buyer's Item Number

Ref	Id	Element Name	Req	Type	Min/Max
LIN03	234	**Product/Service ID**	M	AN	1/48

Description: Identifying number for a product or service

User Note 1: *The min/max length of an item number by business entity:*
Retail - 4/16
Catalog - 11/11
Custom Decorating - 20/20
Ticketing - 4/10
Specialty Retailing - 9/16
Purchasing - 1/20

Ref	Id	Element Name	Req	Type	Min/Max
LIN04	235	**Product/Service ID Qualifier**	X	ID	2/2

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

Code   Name

UP   UCC - 12

Ref	Id	Element Name	Req	Type	Min/Max
LIN05	234	**Product/Service ID**	X	AN	1/48

Description: Identifying number for a product or service
User Note 1: *UPC number.*

Ref	Id	Element Name	Req	Type	Min/Max
LIN06	235	**Product/Service ID Qualifier**	X	ID	2/2

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

Code   Name

EN   EAN/UCC - 13

Ref	Id	Element Name	Req	Type	Min/Max
LIN07	234	**Product/Service ID**	X	AN	1/48

Description: Identifying number for a product or service
User Note 1: *EAN13 number.*

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.

SAC Service, Promotion, Allowance, or Charge Information

Pos: 0800	Max: 1
Detail - Optional	
Loop: SAC	Elements: 3

To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
SAC01	248	**Allowance or Charge Indicator**	M	ID	1/1

Description: Code which indicates an allowance or charge for the service specified

Code	Name
N	No Allowance or Charge

Ref	Id	Element Name	Req	Type	Min/Max
SAC02	1300	**Service, Promotion, Allowance, or Charge Code**	X	ID	4/4

Description: Code identifying the service, promotion, allowance, or charge

Code	Name
F250	Per Order Charge

Ref	Id	Element Name	Req	Type	Min/Max
SAC15	352	**Description**	X	AN	1/80

Description: A free-form description to clarify the related data elements and their content

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User Note 1:

There is one segment for each Allowance, Charge, Service, or Promotion being specified. If this segment appears in the header area of the transaction set, the data applies to the entire transaction set. If this segment appears in the detail area of the transaction set, the data applies only to that line item. The data specified in the header area is exclusive of the data specified in the detail area; it is not the sum of the data in the detail area, i.e., allowances or charges.

SE Transaction Set Trailer

Pos: 2400	Max: 1
Detail - 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:

Ref	Id	Element Name	Req	Type	Min/Max
SE01	96	**Number of Included Segments**	M	N0	1/10

       Description: Total number of segments included in a transaction set including ST and SE segments

Ref	Id	Element Name	Req	Type	Min/Max
SE02	329	**Transaction Set Control Number**	M	AN	4/9

       Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set

       User Note 1: *This must be the same number as is in the ST segment (ST02) for the transaction set.*

Comments:

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

GE Functional Group Trailer

Pos: 0100   Max: 1
Not Defined - Mandatory
Loop: N/A   Elements: 2

To indicate the end of a functional group and to provide control information

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
GE01	97	**Number of Transaction Sets Included**	M	N0	1/6

Description: Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element

Ref	Id	Element Name	Req	Type	Min/Max
GE02	28	**Group Control Number**	M	N0	1/9

Description: Assigned number originated and maintained by the sender

Semantics:

1. The data interchange control number GE02 in this trailer must be identical to the same data element in the associated functional group header, GS06.

Comments:

1. The use of identical data interchange control numbers in the associated functional group header and trailer is designed to maximize functional group integrity. The control number is the same as that used in the corresponding header.

IEA Interchange Control Trailer

Pos: 0200	Max: 1
Not Defined - Mandatory	
Loop: N/A	Elements: 2

To define the end of an interchange of zero or more functional groups and interchange-related control segments

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max
IEA01	I16	**Number of Included Functional Groups**	M	N0	1/5

Description: A count of the number of functional groups included in an interchange

Ref	Id	Element Name	Req	Type	Min/Max
IEA02	I12	**Interchange Control Number**	M	N0	9/9

Description: A control number assigned by the interchange sender

User Note 1: *This must be the same number as is in the ISA segment (ISA13).*

812 CREDIT/DEBIT ADJUSTMENT BUSINESS RULES [Revised 9/2005]

The purpose of this document is to provide an explanation of JCPenney's use of some of the major sections in processing Credit/Debit Adjustments.

HEADER LEVEL

BEGINNING SEGMENT [BCD]

This segment provides the Credit/Debit adjustment reference number, date of adjustment, transaction handling code and dollar amount. BCD01 is the date on which the adjustment was created. BCD02 identifies the Credit/Debit Adjustment number. The Transaction Handling Code [BCD03] will always be code 'L' [Apply on Account]. Data field BDC04 [Amount] is the net amount of the adjustment. If BCD04 is greater than zero, BCD05 will have a 'flag code' of 'C' [Credit]. If the data field BCD04 is less than zero, BCD05 will indicate a 'flag code' of 'D' [Debit]. The purchase order number in BCD10 is the purchase order number provided on the invoice [810].

SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFORMATION [SAC]

The purpose of this segment is to provide a description of the credit/debit adjustment at the header level. Data field SAC01 [Allowance or Charge Indicator] contains code 'N' [No Allowance or Charge], SAC02 contains code 'F250' [Per Order Charge] and in data field SAC15 JCPenney will send a free-form text description of the credit or debit adjustment.

NAME [N1- BT]

This segment is used to identify the JCPenney unit number. It is the Bill-To Party located in the N1 BT segment of the 810 document.

NAME [N1 - MF]

This N1 segment identifies the 6-digit JCPenney assigned supplier number [N104].

DETAIL LEVEL

CREDIT/DEBIT ADJUSTMENT DETAIL [CDD]

This segment is used to identify details of the credit or debit adjustment. CDD01 contains the EDI adjustment reason code defining the business reason for the adjustment. In CDD02, the credit/debit flag code is determined by the net total dollar amount in CDD04. If the dollar amount is greater than zero the flag code is 'C' [credit]. The flag code is 'D' [debit] if the dollar amount is less than zero. Data field CDD04 contains the amount of the adjustment per line item. JCPenney will send, if applicable, the number of units involved in the adjustment in data field CDD07. The unit price [CDD11] is the unit cost identified on the original purchase order. The unit price in CDD13 is the vendor cost per item. Quantity and pricing information will not be sent on all adjustments.

ITEM IDENTIFICATION [LIN]

The purpose of this segment is to identify the product that is involved in the adjustment. A LIN segment may not be sent on all credit/debit adjustments. Credit/debit adjustments for freight charges, sales tax or other miscellaneous charges may not be based upon a particular merchandise item. Refer to data field CDD01 for the adjustment reason code.

SERVICE, PROMOTION, ALLOWANCE, OR CHARGE INFORMATION [SAC]

The purpose of this segment is to provide a description of the credit/debit adjustment at the detail level. Data field SAC01 [Allowance or Charge Indicator] contains code 'N' [No Allowance or Charge], SAC02 contains code 'F250' [Per Order Charge] and in data field SAC15 JCPenney will send a free-form text description of the credit or debit adjustment. Note: Functionality used to support credit/debit adjustment descriptions at the Detail level is future planned.

812 CREDIT/DEBIT ADJUSTMENT [Revised 12/2004]

Business Example: Credit Adjustment

Scenario: On May 30, 2004, JCPenney issued a Credit adjustment to Acme Shirt Company [JCPenney assigned supplier # 234567] from JCPenney unit number 97741 for the amount of $282.96. This amount includes a refund of $245.00 for a merchandise cost adjustment on item number 12345678XL, sales tax of $19.60 and freight charges of $18.36.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST*812*123456789	**812:** Transaction Set ID. **123456789:** Transaction Set Control Number.
BCD*20040530*4567892*L*28296*C	**20040530:** Adjustment date [5/30/2004]. **4567892:** Credit Adjustment number [document number]. **L:** Transaction Handling code [Apply on Account]. **28296:** Net total dollar amount of the adjustment. **C:** Credit/Debit Flag code [Credit].
N9*DP*541	**DP:** Department number. **541:** Subdivision number.
SAC*N*F250*****************REFUND FOR MDSE COST, SALES TAX AND FREIGHT CHARGE.	**N:** Allowance or Charge Indicator [No Allowance or Charge]. **F250:** Service, Promotion, Allowance, or Charge Code [Per Order Charge]. **REFUND FOR MDSE COST, SALES TAX AND FREIGHT CHARGE:** Description [Free form text]. *Note: The description used in this example does not necessarily reflect the actual comments generated by JCPenney applications. Comments used in this segment will vary.*
Loop: N1	
N1*BT**92*24901	**BT:** Bill To Party. **92:** Assigned by Buyer. **97741:** JCPenney unit number.
N1*MF**92*234567	**MF:** Manufacturer of Goods. **92:** Assigned by Buyer. **234567:** JCPenney assigned supplier number.
DETAIL	
Loop: CDD	
CDD*74*C*0001*24500	**74:** Adjustment Reason Code [Cancel or Adjust Prior Credit/Debit Adjustment]. **C:** Credit/Debit Flag Code [Credit]. **0001:** Assigned Identification. **24500:** Amount of adjustment per item [$245.00].
Loop: CDD/LIN	
LIN**IN*12345678XL	**IN:** Buyer's Item Number. **12345678XL:** Product/Service ID.
Loop: CDD	
CDD*74*C*0002*1960	**74:** Adjustment Reason Code [Cancel or Adjust Prior Credit/Debit Adjustment]. **C:** Credit/Debit Flag Code [Credit]. **0002:** Assigned Identification. **1960:** Amount of adjustment for sales tax [$19.60].
Loop: CDD	
CDD*RL*C*0003*1836	**RL:** Adjustment Reason Code [Freight Returns Outbound Only]. **C:** Credit/Debit Flag Code [Credit]. **0003:** Assigned Identification. **1836:** Amount of adjustment for Freight charge [$18.36].
TRAILER	
SE*11*123456789	**11:** Count of all segments including ST and SE. **123456789:** Transaction Set Control Number [same as ST].

Business Example: Debit Adjustment

Scenario: On May 30, 2004, JCPenney issued a Debit adjustment to Acme Shirt Company [JCPenney assigned supplier # 234567] from store number 24901 for defective merchandise in the amount of $62.50. Five [5] units of subdivision 541, item number 12345678S shipped against po# 67890123, with a cost of $10 each, were damaged. The original invoice [34567890] was dated May 15, 2004. The total amount of the invoice was $400.00. A freight charge of $12.50 is included in the adjusted amount for the return of the merchandise.

EDI TRANSMISSION DATA	EXPLANATION
HEADER	
ST⌂812⌂123456789	**812:** Transaction Set ID. **123456789:** Transaction Set Control Number.
BCD⌂20040530⌂4567891⌂L⌂6250⌂D⌂20040515⌂34567890⌂⌂⌂67890123⌂00	**20040530:** Adjustment date [5/30/2004]. **4567891:** Debit Adjustment number [document number]. **L:** Transaction Handling code [Apply on Account]. **6250:** Net total dollar amount of the adjustment. **D:** Credit/Debit Flag code [Debit]. **20040515:** Invoice date [5/15/2004]. **34567890:** Invoice number. **67890123:** Purchase order number. **00:** Transaction Set Purpose Code [Original].
N9⌂DP⌂541	**DP:** Department number. **541:** Subdivision number.
Loop: N1	
N1⌂BT⌂⌂92⌂24901	**BT:** Bill To Party. **92:** Assigned by Buyer. **24901:** JCPenney Retail Store's unit number.
N1⌂MF⌂⌂92⌂234567	**MF:** Manufacturer of Goods. **92:** Assigned by Buyer. **234567:** JCPenney assigned supplier number.
DETAIL	
Loop: CDD	
CDD⌂F1⌂D⌂0001⌂5000⌂⌂⌂5⌂EA⌂⌂OPP⌂400⌂UCP⌂10	**F1:** Adjustment Reason Code [Defective]. **D:** Credit/Debit Flag Code [Debit]. **0001:** Assigned Identification. **5000:** Amount of adjustment per item [$50.00]. **5:** Credit/Debit Quantity [number of units in the adjustment]. **EA:** Unit of Measure Code. **OPP:** Original Purchase Order Price. **400:** Unit price from purchase order. **UCP:** Unit Cost Price. **10:** Unit price of each item.
Loop: CDD/LIN	
LIN⌂⌂IN⌂12345678S	**IN:** Buyer's Item Number. **12345678S:** Product/Service ID.
Loop: SAC	
SAC⌂N⌂F250⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂ADJUSTMENT FOR DEFECTIVE MERCHANDISE	**N:** Allowance or Charge Indicator [No Allowance or Charge]. **F250:** Service, Promotion, Allowance or Charge Code Description [Per Order Charge]. **ADJUSTMENT FOR DEFECTIVE MERCHANDISE:** Description [Free Form text]. *Note: The description used in this example does not necessarily reflect the actual comments generated by JCPenney applications. Comments used in this segment will vary.*
Loop: CDD	
CDD⌂RL⌂D⌂0002⌂1250	**RL:** Adjustment Reason Code [Freight Returns Outbound Only]. **D:** Credit/Debit Flag Code [Debit]. **0002:** Assigned Identification. **1250:** Amount of adjustment for Freight charge [$12.50].

Loop: SAC	
SAC⌂N⌂F250⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂⌂ADJUSTMENT FOR FREIGHT CHARGES	**N:** Allowance or Charge Indicator [No Allowance or Charge]. **F250:** Service, Promotion, Allowance or Charge Code Description [Per Order Charge]. **ADJUSTMENT FOR FREIGHT CHARGES:** Description [Free Form text].
TRAILER	
SE⌂11⌂123456789	**11:** Count of all segments including ST and SE. **123456789:** Transaction Set Control Number [same as ST].