



**Rite Aid Corporation**  
**810 Invoice Version 005010**  
**Distribution Center (DC) Invoice**

Functional Group ID=**IN**

**Introduction:**

This X12 Transaction Set contains the format and establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

**Heading:**

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max. Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0050	ISA	Interchange Control Header	M	1		
M	0025	GS	Functional Group Header	M	1		
M	0100	ST	Transaction Set Header	M	1		
M	0200	BIG	Beginning Segment for Invoice	M	1		
LOOP ID - N1						200	
M	0700	N1	Party Identification	M	1		
LOOP ID - N1						200	
M	0700	N1	Party Identification	M	1		
M	0900	N3	Party Location	M	2		
M	1000	N4	Geographic Location	M	1		
M	1300	ITD	Terms of Sale/Deferred Terms of Sale	M	>1		

**Detail:**

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max. Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
LOOP ID - IT1						200000	
M	0100	IT1	Baseline Item Data (Invoice)	M	1		
LOOP ID - PID						1000	
M	0600	PID	Product/Item Description	M	1		
LOOP ID - SAC						>1	
O	1800	SAC	Service, Promotion, Allowance, or Charge Information	O	1		

**Summary:**

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max. Use</u>	<u>Loop Repeat</u>	<u>Notes and Comments</u>
M	0100	TDS	Total Monetary Value Summary	M	1		
LOOP ID - SAC						>1	
O	0400	SAC	Service, Promotion, Allowance, or Charge Information	O	1		
O	0700	CTT	Transaction Totals	O	1		n1
M	0800	SE	Transaction Set Trailer	M	1		
M	0900	GE	Functional Group Trailer	M	1		
M	1000	IEA	Interchange Control Trailer	M	1		

## Transaction Set Notes

1. Number of line items (CTT01) is the accumulation of the number of IT1 segments. If used CTT02 is the hash total of the quantities invoiced (IT102) for each IT1 segment.

**Segment:** **ISA** Interchange Control Header

**Position:** 0050

**Loop:**

**Level:** Heading

**Usage:** Mandatory

**Max Use:** 1

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

**Syntax Notes:**

**Notes:** Rite Aid Note 1

```
ISA*00*      *00*      *12*12345678      *01*014578892
*061019*1716*<*00501*000000001*0*P*>~
```

#### Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	ISA01	I01	<b>Authorization Information Qualifier</b> Code identifying the type of information in the Authorization Information 00 No Authorization Information Present (No Meaningful Information in I02)	M 1 ID 2/2
M	ISA02	I02	<b>Authorization Information</b> 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)	M 1 AN 10/10
M	ISA03	I03	<b>Security Information Qualifier</b> Code identifying the type of information in the Security Information 00 No Security Information Present (No Meaningful Information in I04)	M 1 ID 2/2
M	ISA04	I04	<b>Security Information</b> 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)	M 1 AN 10/10
M	ISA05	I05	<b>Interchange ID Qualifier</b> Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified Refer to 005010 Data Element Dictionary for acceptable code values.	M 1 ID 2/2
M	ISA06	I06	<b>Interchange Sender ID</b> 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	M 1 AN 15/15
M	ISA07	I05	<b>Interchange ID Qualifier</b> Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified 01 Duns (Dun & Bradstreet)	M 1 ID 2/2
M	ISA08	I07	<b>Interchange Receiver ID</b> 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 014578892 Rite Aid Duns Number This is the Rite Aid Corporation DUNS Number "Rite Aid Headquarters Corp"	M 1 AN 15/15
M	ISA09	I08	<b>Interchange Date</b> Date of the interchange	M 1 DT 6/6
M	ISA10	I09	<b>Interchange Time</b> Time of the interchange	M 1 TM 4/4
M	ISA11	I65	<b>Repetition Separator</b> Type is not applicable; the repetition separator is a delimiter and not a	M 1 AN 1/1

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  
As of ASC X12, version 004030, a repetition separator is required in ISA11. The repetition separator must be non-alphabetic, non-numeric, and not located within data.

Repetition Separator "<"						
M	ISA12	I11	<b>Interchange Control Version Number</b>	M	1	ID 5/5
Code specifying the version number of the interchange control segments						
00501 Standards Approved for Publication by ASC X12 Procedures Review Board through October 2003						
M	ISA13	I12	<b>Interchange Control Number</b>	M	1	NO 9/9
A control number assigned by the interchange sender						
M	ISA14	I13	<b>Acknowledgment Requested</b>	M	1	ID 1/1
Code indicating sender's request for an interchange acknowledgment						
Refer to 005010 Data Element Dictionary for acceptable code values.						
M	ISA15	I14	<b>Interchange Usage Indicator</b>	M	1	ID 1/1
Code indicating whether data enclosed by this interchange envelope is test, production or information						
Refer to 005010 Data Element Dictionary for acceptable code values.						
M	ISA16	I15	<b>Component Element Separator</b>	M	1	AN 1/1
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						
Subelement Separator >						
Element Separator *						
Segment Terminator ~						

**Segment:** **GS** Functional Group Header  
**Position:** 0025  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the beginning of a functional group and to provide control information  
**Syntax Notes:**  
**Notes:** Rite Aid Note 1

GS\*IN\*1234567890\*014578892\*20061019\*1716\*1\*X\*005010~

#### Data Element Summary

Ref.	Des.	Data Element	Name	Attributes
M	GS01	479	<b>Functional Identifier Code</b>	M 1 ID 2/2
Code identifying a group of application related transaction sets				
IN Invoice Information (810)				
M	GS02	142	<b>Application Sender's Code</b>	M 1 AN 2/15
Code identifying party sending transmission; codes agreed to by trading partners				
M	GS03	124	<b>Application Receiver's Code</b>	M 1 AN 2/15
Code identifying party receiving transmission; codes agreed to by trading partners				
014578892 Rite Aid's Duns Number				

M	GS04	373	<b>Date</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M	1	DT 8/8
M	GS05	337	<b>Time</b> 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)	M	1	TM 4/8
M	GS06	28	<b>Group Control Number</b> Assigned number originated and maintained by the sender	M	1	N0 1/9
M	GS07	455	<b>Responsible Agency Code</b> Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480 X Accredited Standards Committee X12	M	1	ID 1/2
M	GS08	480	<b>Version / Release / Industry Identifier Code</b> 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 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 005010 Standards Approved for Publication by ASC X12 Procedures Review Board through October 2003	M	1	AN 1/12

**Segment:** **ST** Transaction Set Header  
**Position:** 0100  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the start of a transaction set and to assign a control number  
**Syntax Notes:**

#### Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	ST01	143	<b>Transaction Set Identifier Code</b> Code uniquely identifying a Transaction Set 810 Invoice	M 1 ID 3/3
M	ST02	329	<b>Transaction Set Control Number</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9

**Segment:** **BIG** Beginning Segment for Invoice  
**Position:** 0200  
**Loop:**  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the beginning of an invoice transaction set and transmit identifying numbers and dates

**Syntax Notes:****Notes: Rite Aid Note 1**

BIG\*20060316\*90612701\*20061018\*3661573.

Sending a value other than a valid Rite Aid PO Number or not sending a value in the BIG04 will cause the invoice to be deleted from the AP system delaying processing and payment.

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	BIG01	373	<b>Date</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M 1 DT 8/8
M	BIG02	76	<b>Invoice Number</b> Identifying number assigned by issuer	M 1 AN 1/22
M	BIG03	373	<b>Purchase Order Date</b> Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year	M 1 DT 8/8
M	BIG04	324	<b>Purchase Order Number</b> Identifying number for Purchase Order assigned by the orderer/purchaser Rite Aid Purchase Order Number is (7 digits)	M 1 AN 1/22

**Segment: N1 Party Identification****Position:** 0700**Loop:** N1 Mandatory**Level:** Heading**Usage:** Mandatory**Max Use:** 1**Purpose:** To identify a party by type of organization, name, and code**Syntax Notes:** 1 At least one of N102 or N103 is required.

2 If either N103 or N104 is present, then the other is required.

**Notes: Rite Aid Note 1**

N1\*RI\*\*1\*xxxxxxxx. Your Company's 9 digit Duns Number.

N1\*RI\*\*9\*xxxxxxxx. Your Company's 9 digit Duns Number.

N1\*RI\*\*92\*12345. Your Rite Aid assigned 5 digit vendor number.

**Data Element Summary**

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	N101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual RI Remit To	M 1 ID 2/3
M	N103	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) 1 D-U-N-S Number, Dun & Bradstreet 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix 92 Assigned by Buyer or Buyer's Agent	M 1 ID 1/2
M	N104	67	<b>Identification Code</b> Code identifying party or other code. Your Duns Nbr (IF N103 = 1) Your Duns Nbr (IF N103 = 9) 5 Digit Vendor number (IF N103 = 92) Rite Aid prefers this.	M 1 AN 2/80

**Segment:** **N1** Party Identification  
**Position:** 0700  
**Loop:** N1 Mandatory  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To identify a party by type of organization, name, and code  
**Syntax Notes:** 1 At least one of N102 or N103 is required.  
2 If either N103 or N104 is present, then the other is required.  
**Notes:** **Rite Aid Note 1**

N1\*ST\*RITE-AID LANCASTER DIST CTR\*9\*0145788920010.  
N1\*ST\*RITE-AID LANCASTER DIST CTR\*92\*00010.

#### Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	<b>Entity Identifier Code</b> Code identifying an organizational entity, a physical location, property or an individual ST Ship To	M 1 ID 2/3
M	N102	93	<b>Name</b> Free-form name Name of Rite Aid's DC that product is being shipped to.	M 1 AN 1/60
M	N103	66	<b>Identification Code Qualifier</b> Code designating the system/method of code structure used for Identification Code (67) 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix 92 Assigned by Buyer or Buyer's Agent	M 1 ID 1/2
M	N104	67	<b>Identification Code</b> Code identifying a party or other code (IF N103 = 9) Rite Aid's D-U-N-S+4, D-U-N-S Number with Four Character DC Suffix Assigned by Rite Aid. Refer to Table 3. (IF N103 = 92) 5 Digit DC number assigned by Rite Aid	M 1 AN 2/80

**Segment:** **N3** Party Location  
**Position:** 0900  
**Loop:** N1 Mandatory  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 2  
**Purpose:** To specify the location of the named party  
**Syntax Notes:**  
**Notes:** **Rite Aid Note 1**

N3\*LANCASTER DIST CENTER

#### Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N301	166	<b>Address Information</b> Address information Rite Aid DC Address	M 1 AN 1/55

**Segment:** **N4** Geographic Location  
**Position:** 1000

**Loop:** N1 Mandatory  
**Level:** Heading  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To specify the geographic place of the named party  
**Syntax Notes:** 1 Only one of N402 or N407 may be present.  
2 If N406 is present, then N405 is required.  
3 If N407 is present, then N404 is required.

**Notes:** Rite Aid Note 1

N4\*LANCASTER\*CA\*93536

**Data Element Summary**

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	N401	19 City Name	M	1 AN 2/30
		Free-form text for city name		
		Rite Aid DC City		
M	N402	156 State or Province Code	M	1 ID 2/2
		Code (Standard State/Province) as defined by appropriate government agency		
		Rite Aid DC State		
M	N403	116 Postal Code	M	1 ID 3/15
		Code defining international postal zone code excluding punctuation and blanks (zip code for United States)		
		Rite Aid DC Zip Code		

**Segment:** ITD Terms of Sale/Deferred Terms of Sale

**Position:** 1300

**Loop:**

**Level:** Heading

**Usage:** Mandatory

**Max Use:** >1

**Purpose:** To specify terms of sale

**Syntax Notes:** 1 If ITD03 is present, then at least one of ITD04 ITD05 or ITD13 is required.  
2 If ITD08 is present, then at least one of ITD04 ITD05 or ITD13 is required.  
3 If ITD09 is present, then at least one of ITD10 or ITD11 is required.

**Notes:** Rite Aid Note 1

ITD\*01\*\*\*\*\*20060415\*30.  
ITD\*02\*\*\*\*\*20060415\*30.  
ITD\*12\*\*\*\*\*20060415\*10.

Samples of ITD with discounts.

ITD\*01\*\*2\*20060401\*\*20060415\*30.  
ITD\*02\*\*2\*\*15\*20060415\*30.  
ITD\*12\*\*\*\*\*20060415\*10.  
ITD\*01\*\*0035\*20091007\*60\*20091007\*10\*1000.

Sending both ITD06 and ITD07 is acceptable but at least one must be sent.  
If sending a discount, then either ITD03 or ITD08 is required in addition to either ITD04 or ITD05.

No elements should contain a zero ("0") value

**Data Element Summary**

Ref.	Data			
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	ITD01	336 Terms Type Code	M	1 ID 2/2
		Code identifying type of payment terms		



			01	Basic				
			02	End of Month (EOM)				
			12	10 Days After End of Month (10 EOM)				
O	ITD03	338	<b>Terms Discount Percent</b>		X	1	R	1/6
			Terms discount percentage, expressed as a percent, available to the purchaser if an invoice is paid on or before the Terms Discount Due Date					
O	ITD04	370	<b>Terms Discount Due Date</b>		X	1	DT	8/8
			Date payment is due if discount is to be earned expressed in format CCYYMMDD where CC represents the first two digits of the calendar year					
O	ITD05	351	<b>Terms Discount Days Due</b>		X	1	N0	1/3
			Number of days in the terms discount period by which payment is due if terms discount is earned					
O	ITD06	446	<b>Terms Net Due Date</b>		O	1	DT	8/8
			Date when total invoice amount becomes due expressed in format CCYYMMDD where CC represents the first two digits of the calendar year					
M	ITD07	386	<b>Terms Net Days</b>		M	1	N0	1/3
			Number of days until total invoice amount is due (discount not applicable)					
O	ITD08	362	<b>Terms Discount Amount</b>		O	1	N2	1/10
			Total amount of terms discount					

**Segment: IT1 Baseline Item Data (Invoice)**

**Position:** 0100

**Loop:** IT1 Mandatory

**Level:** Detail

**Usage:** Mandatory

**Max Use:** 1

**Purpose:** To specify the basic and most frequently used line item data for the invoice and related transactions

- Syntax Notes:**
- 1 If any of IT102 IT103 or IT104 is present, then all are required.
  - 2 If either IT106 or IT107 is present, then the other is required.
  - 3 If either IT108 or IT109 is present, then the other is required.
  - 4 If either IT110 or IT111 is present, then the other is required.

**Notes: Rite Aid Note 1**

IT1\*\*216\*EA\*6.98\*PE\*UI\*41689400132\*IN\*0421586.

IT1\*\*216\*EA\*69.98\*CA\*UA\*123456789012\*IN\*0421586.

IT1\*\*216\*CA\*6.98\*PE\*VN\*400131\*IN\*0421586.

IT1\*\*216\*CA\*6.98\*EA\*ND\*0111145678\*IN\*0421586.

IT1 04 cannot be equal to zero ("0").

No IT1 information should be sent for free merchandise.

Item cost or item cost less item allowance (indicated by an item level SAC segment) must match PO item cost for processing in the AP system.

IT1 05 is not mandatory, but IT1 02 and IT1 04 must be in the same unit of measure.

IT1 06 and IT1 07 are mandatory and should be the same as sent on the Rite Aid purchase order.

IT1 08 and IT1 09 are optional but strongly requested. Not returning the Rite Aid item number could delay processing of the invoice.

**Data Element Summary**

Ref.	Data		Attributes
Des.	Element	Name	
M	IT102	358 Quantity Invoiced	M 1 R 1/15

			Number of units invoiced (supplier units)			
M	IT103	355	<b>Unit or Basis for Measurement Code</b>	M	1	ID 2/2
			Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken			
			CA Case			
			EA Each			
M	IT104	212	<b>Unit Price</b>	M	1	R 1/17
			Price per unit of product, service, commodity, etc.			
O	IT105	639	<b>Basis of Unit Price Code</b>	O	1	ID 2/2
			Code identifying the type of unit price for an item			
			CA Catalog			
			PE Price per Each			
M	IT106	235	<b>Product/Service ID Qualifier</b>	M	1	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			Use any of the following sent in the Purchase Order.			
			EN EAN/UCC - 13			
			Data structure for the 13 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Identification Number (GTIN)			
			IN Buyer's Item Number			
			ND National Drug Code (NDC)			
			UA U.P.C./EAN Case Code (2-5-5)			
			UI U.P.C. Consumer Package Code (1-5-5)			
			UK GTIN 14-digit Data Structure			
			Data structure for the 14 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Item Number (GTIN)			
			UP UCC - 12			
			Data structure for the 12 digit EAN.UCC (EAN International.Uniform Code Council) Global Trade Identification Number (GTIN). Also known as the Universal Product Code (U.P.C.)			
			VN Vendor's (Seller's) Item Number			
M	IT107	234	<b>Product/Service ID</b>	M	1	AN 1/48
			Identifying number for a product or service			
			Item number as qualified in IT106			
M	IT108	235	<b>Product/Service ID Qualifier</b>	M	1	ID 2/2
			Code identifying the type/source of the descriptive number used in Product/Service ID (234)			
			Use additional qualifiers if available from IT106 sent in the Purchase Order.			
			IN Buyer's Item Number			
M	IT109	234	<b>Product/Service ID</b>	M	1	AN 1/48
			Identifying number for a product or service			
			Rite Aid's Item Number is strongly requested.			

**Segment:** PID **Product/Item Description**  
**Position:** 0600  
**Loop:** PID Mandatory  
**Level:** Detail  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To describe a product or process in coded or free-form format  
**Syntax Notes:** 1 If PID04 is present, then PID03 is required.

2 At least one of PID04 or PID05 is required.

**Notes: Rite Aid Note 1**

PID\*F\*\*\*\*DESCRIPTION.

Data Element Summary				
	Ref. Des.	Data Element	Name	Attributes
M	PID01	349	<b>Item Description Type</b> Code indicating the format of a description F Free-form	M 1 ID 1/1
M	PID05	352	<b>Description</b> A free-form description to clarify the related data elements and their content	M 1 AN 1/80

**Segment: SAC Service, Promotion, Allowance, or Charge Information**

**Position:** 1800

**Loop:** SAC Optional

**Level:** Detail

**Usage:** Optional

**Max Use:** 1

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

- Syntax Notes:**
- 1 At least one of SAC02 or SAC03 is required.
  - 2 If either SAC03 or SAC04 is present, then the other is required.
  - 3 If either SAC06 or SAC07 is present, then the other is required.
  - 4 If either SAC09 or SAC10 is present, then the other is required.
  - 5 If SAC11 is present, then SAC10 is required.
  - 6 If SAC14 is present, then SAC13 is required.
  - 7 If SAC16 is present, then SAC15 is required.

**Notes: Rite Aid Note 1**

SAC\*A\*A400\*\*\*10000\*\*\*\*\*02

CHARGES ARE NOT PERMITTED AT THE ITEM LEVEL

When an item allowance is given, the net item cost should equal the PO item cost.

The SAC05 can not be a zero ("0") Value

Decimals are not permitted in the SAC05

Refer to Table 1 for valid allowance codes to use, sending an invalid code could delay processing the Invoice.

Data Element Summary				
	Ref. Des.	Data Element	Name	Attributes
M	SAC01	248	<b>Allowance or Charge Indicator</b> Code which indicates an allowance or charge for the service specified A Allowance	M 1 ID 1/1
M	SAC02	1300	<b>Service, Promotion, Allowance, or Charge Code</b> Code identifying the service, promotion, allowance, or charge	M 1 ID 4/4
<b>Rite Aid Note 1:</b> Refer to Table 2 for allowance / Charge codes.				
M	SAC05	610	<b>Amount</b> Monetary amount	M 1 N2 1/15
M	SAC12	331	<b>Allowance or Charge Method of Handling Code</b> Code indicating method of handling for an allowance or charge 02 Off Invoice	M 1 ID 2/2

**Segment:** **TDS** Total Monetary Value Summary  
**Position:** 0100  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To specify the total invoice discounts and amounts  
**Syntax Notes:**

**Notes:** **Rite Aid Note 1**

TDS\*301536.

The Net Invoice Amount is equal to Net Total + Invoices Charges - Invoice Allowances (Excluding Terms Discount)

Do not send a zero ("0") total amount in the TDS segment.

**Data Element Summary**

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	TDS01	610 Amount Monetary amount	M 1 N2 1/15

**Segment:** **SAC** Service, Promotion, Allowance, or Charge Information  
**Position:** 0400

**Loop:** SAC Optional  
**Level:** Summary  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To request or identify a service, promotion, allowance, or charge; to specify the amount or percentage for the service, promotion, allowance, or charge

**Syntax Notes:**

- 1 At least one of SAC02 or SAC03 is required.
- 2 If either SAC03 or SAC04 is present, then the other is required.
- 3 If either SAC06 or SAC07 is present, then the other is required.
- 4 If either SAC09 or SAC10 is present, then the other is required.
- 5 If SAC11 is present, then SAC10 is required.
- 6 If SAC14 is present, then SAC13 is required.
- 7 If SAC16 is present, then SAC15 is required.

**Notes:** **Rite Aid Note 1**

SAC\*A\*A400\*\*\*15000\*\*\*\*\*02\*\*\* Allowance Non-Performance.

SAC\*C\*H625\*\*\*7500\*\*\*\*\*06\*\*\*Tax - Beverage Tax.

The SAC05 can not be a zero ("0") Value.

Decimals are not permitted in the SAC05.

Please refer to General Comments for Freight Allowance Program

**Data Element Summary**

Ref.	Data	Name	Attributes
<u>Des.</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	SAC01	248 Allowance or Charge Indicator Code which indicates an allowance or charge for the service specified A Allowance C Charge	M 1 ID 1/1

M	SAC02	1300 Service, Promotion, Allowance, or Charge Code Code identifying the service, promotion, allowance, or charge	M 1 ID 4/4
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**Rite Aid Note 1:**

Refer to Table 2 for allowance / Charge codes.

M	SAC05	610	<b>Amount</b> Monetary amount	M	1	N2 1/15
M	SAC12	331	<b>Allowance or Charge Method of Handling Code</b> Code indicating method of handling for an allowance or charge 02 Off Invoice 06 Charge to be Paid by Customer	M	1	ID 2/2
M	SAC15	352	<b>Description</b> A free-form description to clarify the related data elements and their content	M	1	AN 1/80

**Segment:** **CTT** Transaction Totals  
**Position:** 0700  
**Loop:**  
**Level:** Summary  
**Usage:** Optional  
**Max Use:** 1  
**Purpose:** To transmit a hash total for a specific element in the transaction set  
**Syntax Notes:** 1 If either CTT03 or CTT04 is present, then the other is required.  
2 If either CTT05 or CTT06 is present, then the other is required.  
**Notes:** **Rite Aid Note 1**  
CTT\*1~

#### Data Element Summary

Ref.	Data			Attributes
Des.	Element	Name		
M	CTT01	354	<b>Number of Line Items</b> Total number of line items in the transaction set. Number of line items (CTT01) is the accumulation of the number of IT1 segments	M 1 NO 1/6

**Segment:** **SE** Transaction Set Trailer  
**Position:** 0800  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)  
**Syntax Notes:**

#### Data Element Summary

Ref.	Data			Attributes
Des.	Element	Name		
M	SE01	96	<b>Number of Included Segments</b> Total number of segments included in a transaction set including ST and SE segments	M 1 NO 1/10
M	SE02	329	<b>Transaction Set Control Number</b> Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M 1 AN 4/9

**Segment:** **GE** Functional Group Trailer  
**Position:** 0900  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1

**Purpose:** To indicate the end of a functional group and to provide control information  
**Syntax Notes:**

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	GE01	97	<b>Number of Transaction Sets Included</b> Total number of transaction sets included in the functional group or interchange (transmission) group terminated by the trailer containing this data element	M 1 N0 1/6
M	GE02	28	<b>Group Control Number</b> Assigned number originated and maintained by the sender	M 1 N0 1/9

**Segment:** **IEA** Interchange Control Trailer  
**Position:** 1000  
**Loop:**  
**Level:** Summary  
**Usage:** Mandatory  
**Max Use:** 1  
**Purpose:** To define the end of an interchange of zero or more functional groups and interchange-related control segments

**Syntax Notes:**

Data Element Summary				
	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	IEA01	I16	<b>Number of Included Functional Groups</b> A count of the number of functional groups included in an interchange	M 1 N0 1/5
M	IEA02	I12	<b>Interchange Control Number</b> A control number assigned by the interchange sender	M 1 N0 9/9

### Sample Format for DC 810

ISA\*00\*                   \*00\*                   \*12\*12345678  
\*01\*014578892  
\*061019\*1716\*\_\*00501\*000000001\*0\*P\*>~  
GS\*IN\*1234567890\*014578892\*20061019\*1716\*1\*X\*005010~  
ST\*810\*0001~  
BIG\*20060316\*90612701\*20061018\*1234567~  
N1\*RI\*\*92\*12345~  
N1\*ST\*RITE-AID LANCASTER DIST CTR\*9\*0145788920088~  
N3\*LANCASTER DIST CENTER~  
N4\*LANCASTER\*CA\*93536~  
ITD\*01\*\*\*\*\*20060415\*30~  
IT1\*\*216\*EA\*6.98\*PE\*UA\*041689400132\*IN\*0421586~  
PID\*F\*\*\*\*\*Description~  
IT1\*\*216\*EA\*6.98\*PC\*UA\*041689400101\*IN\*0421587~  
PID\*F\*\*\*\*\*DESCRIPTION~  
SAC\*A\*A400\*\*\*228\*\*\*\*\*02\*\*\*Allowance Non-Performance~  
TDS\*301536~  
SAC\*A\*A400\*\*\*228\*\*\*\*\*02\*\*\*Allowance Non-Performance~  
CTT\*2~  
SE\*16\*0001~  
GE\*1\*1~  
IEA\*1\*000000001

**Table 1**

***Rite Aid DC Vendors***

***Allowance Code Table – Item Level***

ALLOWANCE CODES		
Category	Code	Table 1300 Description
ALLOWANCE (OTHER)	A260	Advertising Allowance
	A400	Allowance non-performance
	C320	Display Allowance

<b>CHARGE CODES</b>		
Category	Code	Table 1300 Description
<b>CHARGES NOT ALLOWED AT ITEM LEVEL.</b>		



**Table 2**

**Rite Aid DC Vendors**

**Allowance/Charge Code Table – Invoice (Summary) Level**

ALLOWANCE CODES		
Category	Code	Table 1300 Description
FREIGHT ALLOWANCE	A170	Freight
	C310	Discount
	D240	Freight
	D270	Fuel Surcharge
	D500	Handling
	F050	Other(See Related Description)
	F340	Pick/Up
RETURNS	B660	Contract Allowance
ALLOWANCE	B950	Damaged Merchandise
	C000	Defective Allowance
	D250	Freshness/Leaker Allowance
	E800	No Return Credit Allowance
	F800	Promotional Allowance
	H000	Special Allowance
	I410	Unsaleable Merchandise Allowance
ALLOWANCE (OTHER)	A260	Advertising Allowance
	A400	Allowance non-performance
	B130	Cigarette Stamping
	C260	Discount – Incentive
	C320	Display Allowance
	F280	Performance Allowance
	F910	Quantity Discount
	I570	Warehouse
	F970	Rebate

CHARGE CODES		
Category	Code	Table 1300 Description
FREIGHT	A170	Freight
CHARGE	D200	Freight Charge to Destination
	D240	Freight
	D270	Fuel Surcharge
	D500	Handling
	H390	Stop-off Charge
	I380	Unloading (Labor Charges)
SALES TAX	F050	Other (See Related Description)
	H750	Tax – Sales Tax (State and Local)
PALLET	F180	Pallet
CHARGE	F190	Palletizing
OIL RECYCLE TAX	H330	State Sales Charge
	H730	Tax – Local Sales Tax
	H760	Tax – State Hazardous Substance
	H770	Tax – State Tax
	H660	Tax --Excise Tax
SOFT DRINK	C090	Deposit Charges
TAX (CRV)/	H625	Tax – Beverage Tax
DEPOSITS	H850	Tax

1. Rite Aid can not process charges at the item level. Roll up any item charges and transmit in a summary level SAC segment.
2. Please contact Rite Aid's EDI Department (717)731-3815 for authorization to transmit any codes that are not recognized above. Sending a code not on the Rite Aid table will cause delays in processing your invoices.
3. **Freight Allowance Program** Just to note there has been to changes in regard to these transactions guidelines. This is for clarity purposes. **Purchase Orders:** Rite Aid EDI Purchase Orders will identify in the 'FOB' segment of FOB01 Shipment Method of Payment of 'PB' =Customer Pickup/Backhaul or Rite Aid controlled freight; and in the TD5 segment, TD504 "H"=Customer Pickup. **Invoice:** The suppliers Invoice will indicate in the SAC segment, SAC01 "A"=allowance; SAC02 code of 'F340'= Pickup Allowance; and in SAC05 the amount of the allowance. Finally, the SAC12 must be sent with code 02 = Off Invoice - and this is applied at the summary level of the invoice.

**Table 3**  
**RITE AID CORPORATION**  
**DISTRIBUTION CENTERS / SHIP-TO-LOCATIONS**

ENTITY REFERENCE	DC SHIP-TO-LOCATIONS / PO	DEA NUMBER	DUNS NO.+ 4	PREFERRED LTL CARRIER
PJC Distributions Inc	<b>DAYVILLE DISTRIBUTION CENTER</b> Killingly Oaks Business Park 500 Forbes Road Dayville, CT 06241 (860) 779-0632	N/A	0145788920054	YRC, ESTES, UPS, NEW ENGLAND MOTOR FREIGHT
Eckerd Corporation	<b>LIVERPOOL DISTRIBUTION CENTER*</b> 7245 Henry Clay Boulevard Liverpool, NY 13088 (315) 451-5700 x2274	RE0356003	0145788920055	YRC, ESTES, UPS, NEW ENGLAND MOTOR FREIGHT
Thrift Drug Inc	<b>PHILADELPHIA DISTRIBUTION CENTER</b> 1 Geoffrey Road Fairless Hills, PA 19030 (215) 428-5917	N/A	0145788920056	YRC, ESTES, UPS, NEW ENGLAND MOTOR FREIGHT
Rite Aid of Maryland Inc	<b>PERRYMAN DISTRIBUTION CENTER*</b> 601 Chelsea Road Aberdeen MD 21001-4306 (410) 297-6363	RR0236073	0145788920010	YRC, ESTES, UPS, NEW ENGLAND MOTOR FREIGHT
N/A	<b>RITE AID FIXTURE DISTRIBUTION CENTER</b> 325 Welltown Road Winchester, VA 22603 (540) 662-3552	N/A	0145788920023	YRC, ESTES, UPS
Perry Drug Stores	<b>PONTIAC DISTRIBUTION CENTER*</b> 5400 Perry Drive Waterford, MI 48329 (248) 674-7770	002230PIY	0145788920029	YRC, ESTES, UPS
Rite Aid of West Virginia Inc	<b>POCA DISTRIBUTION CENTER*</b> 160 Jacobson Drive Poca WV 25159-9772 (304) 755-8124 x540	004569RDY	0145788920050	YRC, ESTES, UPS
-----	<b>ICE CREAM DIVISION</b> 9200 Telstar Avenue El Monte, CA 91731 (626) 571-0122	N/A	0145788920061	YRC, ESTES, UPS, TONY'S EXPRESS
Rite Aid Of Georgia, INC	<b>Rite Aid Southeastern Customer Support Center</b> 789 Flatwood Industrial Dr Spartanburg, SC 29303-5501 (864) 641-2193	N/A	0145788920075	YRC, ESTES, UPS
Thrifty Payless Inc	<b>WILSONVILLE DISTRIBUTION CENTER</b> 29555 SW Boones Ferry Road Wilsonville, OR 97070 (503) 685-6013	N/A	0145788920080	YRC, ESTES, UPS
Thrifty Payless INC	<b>WOODLAND DISTRIBUTION CENTER*</b> 1755 East Beamer Street Woodland, CA 95776 (530) 661-1800 x124	RT0223874	0145788920081	YRC, ESTES, UPS
Thrifty Payless INC	<b>LANCASTER DISTRIBUTION CENTER</b> 2801 West Avenue H Lancaster, CA 93536 (661) 951-7565	N/A	0145788920088	YRC, ESTES, UPS
Contact the Rite Aid Transportation Department with any questions regarding Rite Aid Preferred Carriers and inbound routing prior to shipping. The Rite Aid Transportation Department <u>must</u> be contacted for routing of ALL RITE AID FREIGHT CONTROLLED SHIPMENTS. Suppliers may reach the Rite Aid Transportation Department at (717)761-2633 ext. 8606, 8247, 8507, or 6554 or via email at <a href="mailto:transportation@riteaid.com">transportation@riteaid.com</a> .				
*The Primary Ship-to Location holds the DEA number Note: The DC Ship to Locations and associated DUNS+4 Number are contained in the EDI Purchase Order				

**Summary of Satellite Distribution Center Information**

DC LOCATION ADDRESS	DUNS + 4	DEA NUMBER	PREFERRED LTL CARRIER	SATELLITE WAREHOUSE LOCATION #1	SATELLITE WAREHOUSE LOCATION #2
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<b>LIVERPOOL DISTRIBUTION CENTER*</b> 7245 Henry Clay Boulevard Liverpool, NY 13088 (315) 451-8000 x2274	0145788920055	RE0356003	YRC, ESTES, UPS NEW ENGLAND MOTOR FREIGHT	4577 Buckley Road Liverpool, NY 13088 (315) 622-6140	<b>N/A</b>
<b>PERRYMAN DISTRIBUTION CENTER</b> 601 Chelsea Rd Aberdeen, MD 21001 (410) 297-6363	0145788920010	RR0236073	YRC, ESTES, UPS NEW ENGLAND MOTOR FREIGHT	Liberty Building 1601 Perryman Rd Aberdeen, MD 21001	<b>NA</b>
<b>PHILADELPHIA DISTRIBUTION CENTER</b> 1 Geoffrey Drive Fairless Hills, PA 19030 (215) 428-5917 (215) 428-5958 (main) (appointment)	0145788920056	NA	YRC, ESTES, UPS NEW ENGLAND MOTOR FREIGHT	Warehouse #5 1 Geoffrey Drive Fairless Hills, PA 19030 (215) 428-5917	<b>NA</b>
<b>POCA DISTRIBUTION CENTER</b> 160 Jacobson Drive Poca WV 25159-9772 (304) 755-8124 x540	0145788920050	004569RDY	YRC, ESTES, UPS	2900 Charles Ave. Dunbar, WV 25064 (304) 755-8124 x540	<b>N/A</b>
<b>WILSONVILLE DISTRIBUTION CENTER</b> 29555 SW Boones Ferry Road Wilsonville, OR 97070 (503) 685-6013	0145788920080	NA	YRC, ESTES, UPS	29125 SW Casting Street Willsonville, OR 97070	<b>N/A</b>
<b>WOODLAND DISTRIBUTION CENTER</b> 1755 East Beamer Street Woodland, CA 95776 (530) 661-1800 x124	0145788920081	RT0223874	YRC, ESTES, UPS	280 North Pioneer Avenue Woodland, CA 95776- 5914	<b>N/A</b>



**RITE AID CORPORATION  
DISTRIBUTION CENTER (DC)  
Invoice (810) Version 5010**

This X12 Transaction Set is utilized to support invoicing transaction as a result of a Rite Aid DC Purchase Order. It contains the format and established data contents as required by Rite Aid to accept and process the Invoice Transaction Set (810). The transaction is used to provide for customary and established business and industry practice relative to the billing for goods delivered to Rite Aid Distribution Centers.

**General Comments:**

**Invoices for Distribution Center Shipments**

- Rite Aid always views the TDS01, invoice amount, as a positive number.
- Rite Aid's AP system is not capable of handling electronic distribution center credits; credits must be submitted to Rite Aid AP Department manually.
- The TDS01 is the invoice net amount (the amount the trading partner is requesting Rite Aid to pay).
- A valid Rite Aid PO number is mandatory to process an invoice. Invoices received with missing or invalid PO numbers (BIG04) can not be processed for payment. It is the vendor's responsibility to ensure the accuracy of the data contained in invoices to Rite Aid.
- Item detail is mandatory to process a DC invoice.
- For additional information and details regarding Rite Aid's supply chain requirements and to access **Rite Aid's Supplier Compliance Guide**, please logon to the Rite Aid portal, must be a registered supplier with a valid user ID and password to access. Rite Aid's **Supplier Portal** can be found at [www.RiteAid.com](http://www.RiteAid.com) then select *Our Company*, click on *Supplier Portal*.
- Information regarding Rite Aid's **Distribution Center References** is located online at [www.riteaidediservices.com](http://www.riteaidediservices.com) under Distribution Centers.
- **Freight Allowance Program** Just to note there has been to changes in regard to these transactions guidelines. This is for clarity purposes. **Purchase Orders:** Rite Aid EDI Purchase Orders will identify in the 'FOB' segment of FOB01 Shipment Method of Payment of 'PB' =Customer Pickup/Backhaul or Rite Aid controlled freight; and in theTD5 segment, TD504 "H"=Customer Pickup. **Invoice:** The suppliers Invoice will indicate in the SAC segment, SAC01 "A"=allowance; SAC02 code of 'F340'= Pickup Allowance; and in SAC05 the amount of the allowance. Finally, the SAC12 must be sent with code 02 = Off Invoice - and this is applied at the summary level of the invoice.

**GUIDELINES FOR FUNCTIONAL ACKNOWLEDGEMENTS**

- Upon receipt of any EDI transaction, the receiving partner shall promptly and properly transmit a Functional Acknowledgement (ANSI ASC X12 997).
- Rite Aid expects that trading partners pick up on a daily basis and acknowledge by returning the Functional Acknowledgement within 24 hours of the time Rite Aid transmitted the original document.
- The receiving partner is expected to monitor and review all 997s for errors that may require attention.