Rite Aid Corporation 832
Price/Sales Catalog
Version 005010

## Functional Group ID=SC

## Introduction:

This X12 Transaction Set contains the format and establishes the data contents of the Price/Sales Catalog Transaction Set (832) 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 furnishing or requesting the price of goods or services in the form of a catalog.

Heading:

|  | Pos. <br> No. | Seg. <br> ID. | $\underline{\text { Name }}$ | Req. <br> Des. | $\underline{\text { Max.Use }}$ | Loop <br> Repeat | Notes and <br> Comments |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| M | 0050 | ISA | Interchange Control Header | M | 1 |  |  |
| M | 0075 | GS | Functional Group Header | M | 1 |  |  |
| M | 0100 | ST | Transaction Set Header |  |  |  |  |
| M | 0200 | BCT | Beginning Segment for Price/Sales Catalog | M | 1 |  |  |

## Detail:

|  | Pos. <br> No. | Seg. <br> ID. | Name | Req. Des. | Max.Use | Loop Repea | Notes and Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | LOOP ID - LIN |  |  | >1 |  |
| M | 0100 | LIN | Item Identification | M | 1 |  |  |
|  |  |  | LOOP ID - SLN |  |  | >1 |  |
| M | 3500 | SLN | Subline Item Detail | M | 1 |  |  |
| M | 4100 | PO4 | Item Physical Details | M | >1 |  |  |

## Summary:

|  | Pos. <br> No. | Seg. <br> ID | Name | Req. Des. | Max.Use | Loop <br> Repeat | Notes and Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | 0100 | CTT | Transaction Totals | M | 1 |  | n1 |
| M | 0200 | SE | Transaction Set Trailer | M | 1 |  |  |
| M | 0300 | GE | Functional Group Trailer | M | 1 |  |  |
| M | 0400 | IEA | Interchange Control Trailer | M | 1 |  |  |

## Transaction Set Notes

1. Number of line items (CTT01) is the accumulation of the number of LIN segments. Hash total (CTTO2) is not used in this transaction. <br> Position: Loop: Level: Usage: <br> Max Use: Purpose: <br> \title{

## Segment:

 <br> \title{
## Segment:

 <br> <br> \section*{Syntax Notes:} <br> <br> \section*{Syntax Notes:} <br> ISA interchange Control Header <br> 0050 <br> Heading <br> Mandatory <br> 1 <br> To start and identify an interchange of zero or more functional groups and interchange-related control segments}

| Data Element Summary |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ref. Des. | Data Element | Name |  | ribu |  |
| M | ISA01 | 101 | Authorization Information Qualifier | M | 1 | ID 2/2 |
|  |  |  | Code identifying the type of information in the Authorization Information Refer to 005010 Data Element Dictionary for acceptable code values. |  |  |  |
| M | ISA02 | 102 | Authorization Information | M | 1 | AN 10/10 |
|  |  |  | 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 | ISA03 | 103 | Security Information Qualifier | M | 1 | ID 2/2 |
|  |  |  | Code identifying the type of information in the Security Information Refer to 005010 Data Element Dictionary for acceptable code values. |  |  |  |
| M | ISA04 | 104 | Security Information | M | 1 | AN 10/10 |
|  |  |  | 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 | ISA05 | 105 | Interchange ID Qualifier | M | 1 | ID 2/2 |
|  |  |  | 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 | ISA06 | 106 | Interchange Sender ID <br> 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 | ISA07 | 105 | Interchange ID Qualifier | M | 1 | ID 2/2 |
|  |  |  | Code indicating the system/method of code structure used to designate the sender or receiver ID element being qualified <br> Refer to 005010 Data Element Dictionary for acceptable code values. |  |  |  |
| M | ISA08 | 107 | Interchange Receiver ID <br> AN 15/15 <br> 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 |  |  |  |
|  |  |  |  |  |  |  |
| M | ISA09 | 108 | Interchange Date | M | 1 | DT 6/6 |
|  |  |  | Date of the interchange |  |  |  |
| M | ISA10 | 109 | Interchange Time | M | 1 | TM 4/4 |
|  |  |  | Time of the interchange |  |  |  |
| M | ISA11 | 165 | Repetition Separator | M | 1 | AN 1/1 |
|  |  |  | 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 <br> 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. |  |  |  |
|  |  |  |  |  |  |  |  |  |  |


| M | ISA12 | 111 | Interchange Control Version Number | M | 1 | ID 5/5 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Code specifying the version number of the interchange control segments |  |  |  |
|  |  |  | Board through October 2003 |  |  |  |
| M | ISA13 | 112 | Interchange Control Number | M | 1 | N0 9/9 |
|  |  |  | A control number assigned by the inter |  |  |  |
| M | ISA14 | 113 | Acknowledgment Requested | M | 1 | ID 1/1 |
|  |  |  | Code indicating sender's request for an 005010 Data Element Dictionary for acc |  |  |  |
| M | ISA15 | 114 | Interchange Usage Indicator | M | 1 | ID 1/1 |
|  |  |  | Code indicating whether data enclosed production or information <br> Refer to 005010 Data Element Dictionary |  |  |  |
| M | SA16 | 115 | Component Element Separator | 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

## Segment: GS Functional Group Header <br> Position: 0075 <br> Loop: <br> Level: <br> Usage: <br> Heading <br> Max Use: 1 <br> Purpose: <br> To indicate the beginning of a functional group and to provide control information Syntax Notes:

Data Element Summary

|  | Ref. Des. | Data Element | Name Data Element Summary | Attributes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | GS01 | 479 | Functional Identifier Code | M | 1 | ID 2/2 |
|  |  |  | Code identifying a group of application related transaction sets |  |  |  |
|  |  |  | SC Price/Sales Catalog (832) |  |  |  |
| N | GS02 | 142 | Application Sender's Code | M | 1 | AN 2/15 |
|  |  |  | Code identifying party sending transmission; codes agreed to by trading partners |  |  |  |
| N | GS03 | 124 | Application Receiver's Code | M | 1 | AN 2/15 |
|  |  |  | Code identifying party receiving transmission; codes agreed to by trading partners |  |  |  |
| M | GS04 | 373 | Date | M | 1 | DT 8/8 |
|  |  |  | Date expressed as CCYYMMDD where CC represents the first two digits of the calendar year |  |  |  |
| M | GS05 | 337 | Time | M | 1 | TM 4/8 |
|  |  |  | Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where $\mathrm{H}=$ hours (00-23), $\mathrm{M}=$ minutes (00-59), $\mathrm{S}=$ integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: $D=$ tenths ( $0-9$ ) and $D D=$ hundredths ( $00-99$ ) |  |  |  |
| M | GS06 | 28 | Assigned number originated and maintained by the sender |  |  |  |
|  |  |  |  |  |  |  |
| M | GS07 | 455 | Responsible Agency Code | M | 1 | ID 1/2 |
|  |  |  | Code identifying the issuer of the standard; this code is used in conjunction with Data Element 480 |  |  |  |
|  |  |  | X Accredited Standards Committee X12 |  |  |  |
| M | GS08 | 480 | Version / Release / Industry Identifier Code | M | 1 | AN 1/12 |
|  | 2 (00501 |  | 3 |  |  | 3, 2012 |

Code indicating the version, release, subrelease, and industry identifier of the EDI standard being used, including the GS and GE segments.
005010 Standards Approved for Publication by ASC X12 Procedures
Review Board through October 2003

```
    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 | Transaction Set Identifier Code | M | 1 | ID 3/3 |
|  |  |  | Code uniquely identifying a Transaction Set |  |  |  |
|  |  |  | 832 Price/Sales Catalog |  |  |  |
| M | ST02 | 329 | Transaction Set Control Number | M | 1 | AN 4/9 |

## Segment: BCT Beginning Segment for Price/Sales Catalog <br> Position: <br> 0200

Loop:
Level:
Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the beginning of the Price/Sales Catalog Transaction Set and specify catalog purpose and number information

## Syntax Notes:

Data Element Summary

| Data Element Summary |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | Ref. Des. | Data Element | Name |  | rib |  |
|  | BCT01 | 683 | Catalog Purpose Code | M | 1 | ID 2/2 |
| Code indicating purpose of catalog |  |  |  |  |  |  |
|  |  |  | PC Price Catalog |  |  |  |
| M | BCT02 | 684 | Catalog Number | M | 1 | AN 1/15 |
|  | Identifying number for catalog or superseded catalog |  |  |  |  |  |


|  | Segment: |
| ---: | :--- |
| Sosition: | 0100 |
| Loop: | LIN $\quad$ Mandatory |
| Level: | Detail |
| Usage: | Mandatory |
| Max Use: | 1 |
| Purpose: | To specify basic item identification data |

Syntax Notes: 1 If either LIN04 or LIN05 is present, then the other is required.
2 If either LIN06 or LIN07 is present, then the other is required.
3 If either LIN08 or LIN09 is present, then the other is required.
4 If either LIN10 or LIN11 is present, then the other is required.
5 If either LIN12 or LIN13 is present, then the other is required.
6 If either LIN14 or LIN15 is present, then the other is required.
7 If either LIN16 or LIN17 is present, then the other is required.
8 If either LIN18 or LIN19 is present, then the other is required.
9 If either LIN20 or LIN21 is present, then the other is required.
10 If either LIN22 or LIN23 is present, then the other is required.
11 If either LIN24 or LIN25 is present, then the other is required.
12 If either LIN26 or LIN27 is present, then the other is required.
13 If either LIN28 or LIN29 is present, then the other is required.
14 If either LIN30 or LIN31 is present, then the other is required.


| Segment: | SLN Subline Item Detail |
| :---: | :---: |
| Position: | 3500 |
| Loop: | SLN Mandatory |
| Level: | Detail |
| Usage: | Mandatory |
| Max Use: | 1 |
| Purpose: | To specify product subline detail item data |
| Syntax Notes: | 1 If either SLN04 or SLN05 is present, then the other is required. |
|  | 2 If SLN07 is present, then SLN06 is required. |
|  | 3 If SLN08 is present, then SLN06 is required. |
|  | 4 If either SLN09 or SLN10 is present, then the other is required. |
|  | 5 If either SLN11 or SLN12 is present, then the other is required. |
|  | 6 If either SLN13 or SLN14 is present, then the other is required. |
|  | 7 If either SLN15 or SLN16 is present, then the other is required |
|  | 8 If either SLN17 or SLN18 is present, then the other is required. |

9 If either SLN19 or SLN20 is present, then the other is required.
10 If either SLN21 or SLN22 is present, then the other is required.
11 If either SLN23 or SLN24 is present, then the other is required.
12 If either SLN25 or SLN26 is present, then the other is required.
13 If either SLN27 or SLN28 is present, then the other is required.
Notes: Notes on Unit of Measure
CA Converts to Cases
CS Converts to Cases
BX Converts to Cases
CT Converts to Cases
DZ Converts to Dozens
EA Converts to Inner-Packs
PC Converts to Pieces

## Data Element Summary



## Data Element Summary



Data Element Summary

|  | Ref. <br> Des. | Data <br> Element | Name | Attributes |
| :--- | :---: | :---: | :--- | :---: | :---: | :---: |
| M | SE01 |  |  |  |

Segment: GE Functional Group Trailer<br>Position: 0300<br>Loop:

```
            Level: Summary
            Usage: Mandatory
    Max Use:
    Purpose
                            To indicate the end of a functional group and to provide control information
Syntax Notes:
```

|  | Ref. <br> Des. |
| :---: | :---: |
| M | GE01 |
| M | GE02 |


| ment Summary |  |  |  |
| :---: | :---: | :---: | :---: |
| Data | Name |  | Attributes |
| Element |  |  |  |
| 97 | Number of Transaction Sets Included | M | 1 |
|  | Total number of transaction sets included in the functional group or inter (transmission) group terminated by the trailer containing this data elemen |  |  |
| 28 | Group Control Number | M | 1 |
|  | Assigned number originated and maintained by the sender |  |  |
| \|EA Interchange Control Trailer |  |  |  |
| 0400 |  |  |  |
| Summary |  |  |  |
| Mandatory |  |  |  |
|  |  |  |  |
| To define the end of an interchange of zero or more functional groups and interchange-related control segments |  |  |  |

## Syntax Notes:

Data Element Summary

|  | Ref. Des. | Data Element | Name | Attributes |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| M | IEA01 | 116 | Number of Included Functional Groups | M | 1 | N0 1/5 |
|  |  |  | A count of the number of functional groups included in an interchange |  |  |  |
| M | IEA02 | 112 | Interchange Control Number | M | 1 | No 9/9 |
|  |  |  | A control number assigned by the interchange sender |  |  |  |

## Sample 832 Data

```
ISA*00* *00** *01*1076260120118 *01*014578892
*090817*143
3*<*00501*000008202*0*P*>~
GS*SC*32368380118*014578892*20090817*1433*2337*X*005010~
ST*832*000003913~
BCT*PC*38006~
LIN**UI*30005417719~
SLN*1**I*376*CA*73.92**I~
PO4*12~
LIN**UI*30005423918~
SLN*1**I*112*CA*96.72**I~
PO4*24~
LIN**UI*30005423930~
SLN*1**I*15*CA*102.84**I~
PO4*12~
LIN**UI*30005432920~
SLN*1**I*105*CA*155.28**I~
PO4*12~
LIN**UI*30005550919~
SLN*1**I*22*CA*176.4**I~
PO4*36~
LIN**UI*30005555619~
SLN*1**I*82*CA*189.36**I~
PO4*36~
LIN**UI*30031223413~
SLN*1**I*226*CA*93.6**I~
PO4*24~
LIN**UI*30031861614~
SLN*1**I*141*CA*88.08**I~
PO4*24~
LIN**UI*30031862413~
SLN*1**I*266*CA*82.32**I~
PO4*24~
CTT*9~
SE*1*000003913~
GE*1*2337~
IEA*1*000008202~
```

