832 Price/Sales Catalog

Functional Group ID=SC

Introduction:

This Draft Standard for Trial Use 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:

Page No.	Pos. No.	Seg. ID	Name	Base Status	User Status	Max.Use	Loop Repeat	Notes and Comments
2	010	ST	Transaction Set Header	M	M	1		
3	020	BCT	Beginning Segment for Price/Sales Catalog	M	M	1		

Detail:

Page No.	Pos. No.	Seg. ID	Name	Base Status	User Status	Max.Use	Loop Repeat	Notes and Comments
			LOOP ID - LIN				>1	
4	010	LIN	Item Identification	O		1		

Summary:

Page No.	Pos. No.	Seg. ID	Name	Base Status	User Status	Max.Use	Loop Repeat	Notes and Comments
5	010	CTT	Transaction Totals	M	M	1		n1
6	020	SE	Transaction Set Trailer	M	M	1		

Transaction Set Notes

1. Number of line items (CTT01) is the accumulation of the number of LIN segments. Hash total (CTT02) is not used in this transaction.

Segment:	**ST** Transaction Set Header			
Position:	010			
Loop:				
Level:	Heading			
Usage:	Mandatory			
Max Use:	1			
Purpose:	To indicate the start of a transaction set and to assign a control number			
Comments:				
Notes:	*EXAMPLE: ST*832*0001~*			

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
ST01	**143**	**Transaction Set Identifier Code**	**M ID 3/3**	**M**
		Code uniquely identifying a Transaction Set		
		832 Price/Sales Catalog		
ST02	**329**	**Transaction Set Control Number**	**M AN 4/9**	**M**
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set		

	Segment:	**BCT** Beginning Segment for Price/Sales Catalog
	Position:	020
	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
	Comments:	
	Notes:	*EXAMPLE: BCT*RC*UPC********13~*

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
BCT01	**683**	**Catalog Purpose Code**	M	ID 2/2	M
		Code indicating purpose of catalog			
		RC Resale Catalog			
BCT02	**684**	**Catalog Number**	O	AN 1/15	AN 2/2
		Identifying number for catalog or superseded catalog			
		UPC - UPC CATALOG			
BCT10	**353**	**Transaction Set Purpose Code**	O	ID 2/2	
		Code identifying purpose of transaction set			
		11 Response			
		13 Request			

Segment:	**LIN** Item Identification				
Position:	010				
Loop:	LIN	Optional			
Level:	Detail				
Usage:	Optional				
Max Use:	1				
Purpose:	To specify basic item identification data				
Comments:	**1**	See the Data Dictionary for a complete list of IDs.			
	2	LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.			
Notes:	*EXAMPLE: LIN*000001*VC*365507831~*				

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes	
LIN01	**350**	**Assigned Identification**	O	AN 1/20		AN 1/6
		Alphanumeric characters assigned for differentiation within a transaction set				
LIN02	**235**	**Product/Service ID Qualifier**	M	ID 2/2	M	
		Code identifying the type/source of the descriptive number used in Product/Service ID (234)				
		UP U.P.C. Consumer Package Code (1-5-5-1)				
		VC Vendor's (Seller's) Catalog Number				
LIN03	**234**	**Product/Service ID**	M	AN 1/48	M	AN 1/30
		Identifying number for a product or service				

Segment:	**CTT** Transaction Totals	
Position:	010	
Loop:		
Level:	Summary	
Usage:	Mandatory	
Max Use:	1	
Purpose:	To transmit a hash total for a specific element in the transaction set	
Comments:	**1** This segment is intended to provide hash totals to validate transaction completeness and correctness.	

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes	User Attributes
CTT01	354	**Number of Line Items**	M N0 1/6	M
		Total number of line items in the transaction set		

Segment:	**SE** Transaction Set Trailer
Position:	020
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)
Comments:	1 SE is the last segment of each transaction set.

Data Element Summary

Ref. Des.	Data Element	Name	Base Attributes		User Attributes
SE01	**96**	**Number of Included Segments**	M	N0 1/10	M
		Total number of segments included in a transaction set including ST and SE segments			
SE02	**329**	**Transaction Set Control Number**	M	AN 4/9	M
		Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set			