

**832 Price/Sales Catalog**

**Functional Group ID = SC**

**832 Price/Sales Catalog**

**This section is to describe the segments used by GCS Software on the EDI 832 document.**

**Header**

|  |  |  |  |
| --- | --- | --- | --- |
| **SEG. ID** | **NAME** | **REQ.**  **DES.** | **MAX**  **USE** |
| **ST** | **Transaction Set Header** | **M** | **1** |
| **BCT** | **Beginning Segment for Price/Sales Catalog** | **M** | **1** |
| **DTM** | **Date/Time Reference** | **M** | **2** |
| **N1** | **Name** | **O** | **1** |
| **N3** | **Address Information** | **O** | **1** |
| **N4** | **Geographic Location** | **O** | **1** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**Detail**

|  |  |  |  |
| --- | --- | --- | --- |
| **SEG. ID** | **NAME** | **REQ. DES.** | **MAX USE** |
| **LIN** | **Item Identification** | **M** | **>1** |
| **PID** | **Product/Item Description** | **M** | **>1** |
| **G55** | **Item Characteristics – Consumer Unit** | **O** | **>1** |
| **CTP** | **Pricing Information** | **O** | **>1** |
|  |  |  |  |
|  |  |  |  |

**Summary**

|  |  |  |  |
| --- | --- | --- | --- |
| **SEG. ID** | **NAME** | **REQ.**  **DES.** | **MAX**  **USE** |
| **CTT** | **Transaction Totals** | **M** | **1** |
| **SE** | **Transaction Set Trailer** | **M** | **1** |

**832 Price/Sales Catalog**

**Segment: ST Transaction Set Header**

**Level: Header**

**Loop:**

**Usage: Mandatory**

**Max Use:** 1

**Purpose:** To indicate the start of a transaction set and to assign a control number

**Semantic:** 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).

2 The implementation convention reference (ST03) is used by the translation routines of the interchange partners to select the appropriate implementation convention to match the transaction set definition.

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYPE** | **LEN.** |
| **ST01** | **143** | **Transaction Set Identifier Code.**  **Code uniquely identifying a Transaction Set**  **940 Warehouse Shipping Order** | **M** | **ID** | **3/3** |
| **ST02** | **329** | **Transaction Set Control Number.**  **Identifying control number that must be unique within the transaction set functional group**  **assigned by the originator for a transaction set**  **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.** | **M** | **AN** | **4/9** |

**Segment: BCT Beginning Segment for Price/Sales Catalog**

**Level: Header**

**Loop:**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To indicate the beginning of the Price/Sales Catalog Transaction Set and Specify catalog purpose and number information**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYPE** | **LEN.** |
| **BCT01** | **683** | **Catalog Purpose Code**  **RC - Resale Catalog** | **M** | **ID** | **2/2** |
| **BCT02** | **684** | **Catalog Number** | **M** | **AN** | **1/15** |
| **BCT03** | **685** | **Catalog Version Number** | **M** | **AN** | **1/15** |
| **BCT09** | **352** | **Description** | **O** | **AN** | **1/80** |

**Segment: DTM Date/Time Reference**

**Level: Header**

**Loop:**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To identify a pertinent dates and times**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYPE** | **LEN.** |
| **DTM01** | **374** | **Type of Date:**  **036 – Discontinue date**  **043 – Publication or date of Change** | **M** | **ID** | **3/3** |
| **DTM02** | **373** | **Date expressed as CCYYMMDD where CC represents**  **the first two digits of the calendar year** | **M** | **DT** | **8/8** |

**Segment: N1 Name Level: Header Loop: 0100**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To identify a party by type of organization, name, and code.**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF. DES** | **DATA ELEMENT** | **NAME** | **REQ. DES.** | **TYPE** | **LEN.** |
| **N101** | **98** | **Entity Identifier Codes**  **Used on this documents are: CT – Country of Origin**  **SF – Ship From** | **M** | **ID** | **2/3** |
| **N102** | **93** | **Free-form name.** | **O** | **AN** | **1/60** |
| **N103** | **66** | **Identification Code Qualifier**  **91 Assigned by Seller or Seller’s Agent.** | **M** | **ID** | **1/2** |
| **N104** | **67** | **Identification Code** | **M** | **AN** | **2/45** |

**Segment: N3 Address Information**

**Level: Header**

**Loop: 0100**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To specify the location of the named party.**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYPE** | **LEN.** |
| **N301** | **166** | **Address Information** | **M** | **AN** | **1/55** |
| **N302** | **166** | **Address Information** | **O** | **AN** | **1/55** |

**Segment: N4 Geographic Location**

**Level: Header**

**Loop: 0100**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To specify the geographic place of the named party**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYPE** | **LEN.** |
| **N401** | **19** | **City Name** | **O** | **AN** | **2/30** |
| **N402** | **156** | **State or Province Code** | **O** | **ID** | **2/2** |
| **N403** | **116** | **Postal Code** | **O** | **ID** | **5/15** |
| **N404** | **67** | **Country code** | **O** | **ID** | **2/3** |

**Segment: LIN Item Identification**

**Level: Detail**

**Loop: 0300 Usage: Optional Max Use: >1**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To specify basic item identification data.**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYP**  **E** | **LEN.** |
| **LIN01** | **350** | **Assigned identification** | **M** | **N0** | **1/20** |
| **LIN02** | **235** | **Product/Service ID Qualifier**  **VN – Vendor Item** | **C** | **AN** | **2/2** |
| **LIN03** | **234** | **Product/Service ID** | **M** | **AN** | **1/48** |
| **LIN04** | **235** | **Product/Service ID Qualifier**  **UP – UPC** | **C** | **AN** | **2/2** |
| **LIN05** | **234** | **Product/Service ID** | **M** | **AN** | **1/48** |
| **LIN06** | **235** | **Product/Service ID Qualifier**  **Item Description 2** | **C** | **AN** | **2/2** |
| **LIN07** | **234** | **Product/Service ID\*\*Not used\*\*** | **O** | **AN** | **1/48** |
| **LIN08** | **235** | **Product/Service ID Qualifier**  **\*\*Not used\*\*** | **C** | **AN** | **2/2** |
| **LIN09** | **234** | **Product/Service ID\*\*Not used\*\*** | **o** | **AN** | **1/48** |

**Segment: PID Product/Item Description**

**Level: Detail**

**Loop: LIN Usage: Optional**

**Max Use: >1**

**Purpose: To describe a product or process in coded or free-form forma**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF. DES** | **DATA ELEMENT** | **NAME** | **REQ. DES.** | **TYP E** | **LEN.** |
| **PID01** | **349** | **Item Description Type**  **F – Free Form** | **M** | **ID** | **1/1** |
| **PID02** | **750** | **Product/Process Characteristic Code**  **08 – Product/Item Description** | **M** | **ID** | **2/3** |
| **PID03** | **559** | **Item Description** | **C** | **ID** | **2/2** |

**Segment: G55 Item Characteristics – Consumer Unit**

**Level: Detail**

**Loop: LIN Usage: Optional**

**Max Use: 1**

**Purpose: To provide physical characteristics relative to a consumer unit.**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYP**  **E** | **LEN.** |
| **G5501** | **235** | **Product/Service ID Qualifier**  **UP – UPC** | **M** | **ID** | **2/2** |
| **G5502** | **234** | **Product/Service ID** | **M** | **ID** | **1/48** |
| **G5505** | **65** | **Item Height** | **C** | **R** | **1/8** |

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **G5506** | **355** | **Unit or Basis for Measurement Code**  **IN - Inches** | **C** | **ID** | **2/2** |
| **G5507** | **189** | **Item Width** | **C** | **R** | **1/8** |
| **G5508** | **355** | **Unit or Basis for Measurement Code**  **IN - Inches** | **C** | **ID** | **2/2** |
| **G5509** | **82** | **Item Length** | **C** | **R** | **1/8** |
| **G5510** | **355** | **Unit or Basis for Measurement Code**  **IN - Inches** | **C** | **ID** | **2/2** |
| **G5511** | **183** | **Item Volume** | **C** | **R** | **1/8** |
| **G5512** | **355** | **Unit or Basis for Measurement Code**  **CF – Inches** | **C** | **ID** | **2/2** |
| **G5513** | **356** | **Pack. Number of units in container.** | **O** | **N0** | **1/6** |
| **G5514** | **357** | **Size. Size of supplier units in pack.** | **C** | **R** | **1/8** |
| **G5515** | **355** | **Unit or Basis for Measurement Code**  **PK – Package** | **C** | **ID** | **2/2** |
| **G5523** | **395** | **Unit Weight** | **C** | **R** | **1/8** |
| **G5524** | **187** | **Weight Qualifier**  **G – Gross Weight** | **C** | **ID** | **1/2** |
| **G5525** | **188** | **Weight Unit Code**  **L - Pounds** | **C** | **ID** | **1/1** |

**Segment: CTT Transaction Totals**

**Level: Summary**

**Loop: ----**

**Usage: Mandatory**

**Max Use: 1**

**Purpose: To transmit a hash total for a specific element in transaction set.**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYP**  **E** | **LEN.** |
| **CTT01** | **354** | **Number of Line Items** | **M** | **N0** | **1/6** |

**Segment: SE Transaction Set Trailer**

**Level: Summary**

**Loop: ----**

**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).**

**Data Element Summary**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **REF.**  **DES** | **DATA**  **ELEMENT** | **NAME** | **REQ.**  **DES.** | **TYP**  **E** | **LEN.** |
| **SE01** | **96** | **Number of Included Segments** | **M** | **N** | **1/10** |
| **SE02** | **329** | **Transaction Set Control Number** | **M** | **AN** | **1/9** |