



810 Consolidated Invoice (SDQ Segment)  
004030 VICS / GTIN

**SEGMENT:** ST      **Transaction Set Header**  
**USAGE:**      Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
ST01	143	Transaction Set Identifier Code	810 - Electronic Invoice	M 3/3
ST02	329	Transaction Set Control Number	Assigned by originator	M 4/9

**SEGMENT:** BIG      **Beginning Segment for Invoice**  
**USAGE:**      Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
BIG01	373	Date	CCYYMMDD	M 8/8
BIG02	76	Invoice Number	Assigned by Vendor	M 1/15
BIG03	373	Date	Purchase Order Date CCYYMMDD	M 8/8
BIG04	324	Purchase Order Number	May Store Company P.O Number	M 8/8
BIG10	76	Consolidated Invoice Number	Assigned by vendor	M 1/15

**SEGMENT:** N1 (MF)      **Vendor Name and DUNS Number**  
**USAGE:**      Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
N101	98	Entity Identifier Code	MF = Manufacturer of Goods	M 2/2
N102	93	Name	Vendor Name	M 1/35
N103	66	Identification Code Qualifier	1 = DUNS Number	M 1/1
N104	67	Identification Code	Vendor DUNS Number	M 9/9



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**SEGMENT:** ITD **Terms of Sale/Deferred Terms of Sale**  
**USAGE:** Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
ITD01	336	Terms Type Code	05 = Discount Not Applicable 02 = End Of Month 12 = 10 Days After End of Month 08 = Basic Discount Offered	M 2/2
ITD02	333	Terms Basis Date Code	3 = Invoice Date	M 1/1
ITD03	338	Terms Discount Percent	Terms discount % available to the purchaser if an invoice is paid on or before the Terms Discount Due Date	C 1/6
ITD04	370	Terms Discount Due Date	CCYYMMDD	C 8/8
ITD05	351	Terms Discount Days Due	Number of days in the terms discount period by which payment is due if terms discount is earned	C 1/3
ITD07	386	Terms Net Days	Number of days until total invoice amount is due (discount not applicable)	C 2/2
ITD13	765	Day of Month	Numeric value of day	C 1/2

**SEGMENT:** DTM **Date/Time Reference**  
**USAGE:** Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
DTM01	374	Date/Time Qualifier	011 = Ship Date	M 3/3
DTM02	373	Date	CCYYMMDD	M 8/8

**SEGMENT:** IT1 **Baseline Item Data**  
**USAGE:** Mandatory

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
IT102	358	Quantity Invoiced	Number of units invoiced	M 1/10
IT103	355	Unit or Basis for Measurement Code	EA = Each PR = Pair	M 2/2
IT104	212	Unit Price	Price per unit <small>(Price sent with decimal only when needed, e.g., \$15.95 would be sent as "15.95", and \$29.00 would be sent as 29")</small>	M 1/14
IT105	639	Basis of Unit Price Code	WE = Wholesale Price per Each	M 2/2
IT106	235	Product/Service ID Qualifier	VA = Vendor Style UK = EAN/UCC-14 (GTIN)	C 2/2
IT107	234	Product/Service ID	Vendor Style EAN/UCC-14 (GTIN)	C 1/20 C 14/14



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**SEGMENT: SDQ Destination Quantity**  
**USAGE: Mandatory**

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
SDQ01	355	Unit of Measurement Code	EA = Each	M 2/2
SDQ02	66	Identification Code Qualifier	92 = Assigned by Buyer	M 2/2
SDQ03	67	Identification Code	May Company 4 Digit Branch Store Number	M 4/4
SDQ04	380	Quantity Invoiced	Numeric Value	M 1/10

Each SDQ segment may contain up to 10 store locations (SDQ22 is the last valid data element).  
 A new SDQ segment must be used if you are invoicing more than 10 store locations (1 SDQ segment for every 10 store locations).

**SEGMENT: TDS Total Monetary Value Summary**  
**USAGE: Mandatory**

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
TDS01	610	Amount	Gross \$ amount	M 1/10
TDS02	610	Amount	\$ amount subject to terms discount	C 1/15
TDS03	610	Amount	\$ amount due if paid by Term Dat	C 1/10
TDS04	610	Amount	\$ amount of terms discount	C 1/10

**SEGMENT: CAD Carrier Detail**  
**USAGE: Mandatory**

REF. DES.	DATA ELEMENT	NAME	Description	ATTRIBUTES
CAD01	91	Transportation method/Type Code	A = Air AE = Air Express C = Consolidated L = Contract Carrier M = Common Carrier U = Private Parcel Service	M 1/2
CAD04	140	Standard Carrier Alpha Code	SCAC Code	O 2/4
CAD05	387	Routing	Free form carrier name	C 1/35
CAD07	128	Reference Identification Qualifier	BM = BOL Number	M 2/2
CAD08	127	Reference Identification	BOL Number	M 1/14



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SEGMENT: SAC Service, Promotion, Charge or Allowance Information
USAGE: Conditional

Table with columns: REF. DES., DATA ELEMENT, NAME, Description, ATTRIBUTES. Rows include SAC01 (Charge Indicator), SAC02 (Service Charge Code), SAC05 (Amount), SAC12 (Charge method of Handling Code), and SAC15 (Description).

SEGMENT: ISS Invoice Ship Summary
USAGE: Mandatory

Table with columns: REF. DES., DATA ELEMENT, NAME, Description, ATTRIBUTES. Rows include ISS01 (Number of Units Shipped), ISS02 (Unit or Basis for Measurement Code), ISS03 (Weight), and ISS04 (Unit for Measurement Code).

SEGMENT: CTT Transaction Totals
USAGE: Mandatory

Table with columns: REF. DES., DATA ELEMENT, NAME, Description, ATTRIBUTES. Row includes CTT01 (Number of Line items).

SEGMENT: SE Transaction Set Trailer
USAGE: Mandatory

Table with columns: REF. DES., DATA ELEMENT, NAME, Description, ATTRIBUTES. Rows include SE01 (Number of Included Segments) and SE02 (Transaction Set Control Number).