



Transaction Set **810**, Version **3030**

ANSI Standard Version 3030

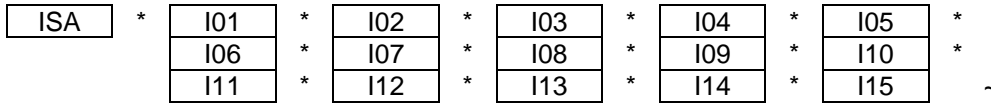
Segments used by Home Shopping Network for *Drop Ship* and *Traditional* Vendor Invoices.

SEGMENT ISA - INTERCHANGE CONTROL HEADER

PURPOSE

To start and identify an interchange of one or more functional groups and interchange-related control segments.

EDI STANDARD SEGMENT



HSN SUBSET OF EDI STANDARD SEGMENT

Same as the EDI Standard Segment

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
ISA	SEGMENT IDENTIFIER		"ISA"
01 001	AUTHORIZATION INFORMATION QUALIFIER Code to identify the type of information in the Authorization Information.	(M IS 2/2)	" 00 "
02 002	AUTHORIZATION INFORMATION Information used for additional identification or authorization of the sender or the data in the interchange.	(M AN 10/10)	blank
03 003	SECURITY COMMUNICATION QUALIFIER Code to identify the type of information in the Security Information.	(M ID 2/2)	" 00 "
04 004	SECURITY INFORMATION This is used for identifying the security information about the sender of the data in the interchange.	(M AN 10/10)	blank
05 005	INTERCHANGE ID QUALIFIER Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified.	(M ID 2/2)	Your interchange Qualifier Id

NOTE REGARDING THE COMMENTS FIELD: Actual values are contained within quotes

106	006	INTERCHANGE SENDER ID 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 number in the sender ID element.	(M ID 15/15)	Your interchange Id
105	007	INTERCHANGE ID QUALIFIER Qualifier to designate the system/method of code structure used to designate the sender or receiver ID element being qualified.	(M ID 2/2)	HSN interchange qualifier. " 12 " Dropship Vendors Use " 01 "
107	008	INTERCHANGE RECEIVER ID Identification code published by the sender for other parties to use as the receiver ID to route data to them.	(M ID 15/15)	HSN interchange Id. "8135728585" – live "8135728585T" – test Dropship Vendors Use "076902113" – live "076902113T" – test
108	009	INTERCHANGE DATE Date of the interchange.	(M DT 6/6)	Interchange creation date (YYMMDD)
109	010	INTERCHANGE TIME Time of the interchange	(M TM 4/4)	Interchange creation time. HHMM
110	011	INTERCHANGE CONTROL STANDARDS IDENTIFIER Code to identify the agency responsible for the control standard used..	(M ID 1/1)	" U "
111	012	INTERCHANGE CONTROL VERSION NUMBER Version number covers the interchange control segments and functional group control segments.	((M ID 5/5)	" 00303 "
112	013	INTERCHANGE CONTROL NUMBER The number uniquely identifies the interchange data to the sender.	(M NO 9/9)	HSN sequential number
113	014	ACKNOWLEDGMENT REQUESTED Code sent to request an interchange acknowledgment.	(M ID 1/1)	" 0 "

114	015	TEST INDICATOR Code to indicate whether data enclosed by this interchange envelope is test or production.	(M ID 1/1)	" P " = production " T " = test
115	016	SUBELEMENT SEPARATOR	(M AN 1/1)	" > "

SEGMENT GS - FUNCTION GROUP HEADING

PURPOSE

To indicate the beginning of a functional group and to provide control information.

EDI STANDARD SEGMENT

GS * 479 * 142 * 124 * 29 * 30 * 28 *
455 * 480 ~

HSN SUBSET OF EDI STANDARD SEGMENT

Same as the EDI Standard Segment.

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
GS	SEGMENT IDENTIFIER		"GS"
479 001	FUNCTIONAL IDENTIFIER CODE Code identifying a group of application related Transaction Sets.	(M ID 2/2)	" IN "
142 002	APPLICATION SENDER'S CODE Code identifying sending party.	(M AN 2/15)	Your interchange ID
124 003	APPLICATION RECEIVER'S CODE Code identifying receiving party.	(M AN 2/15)	HSN interchange ID "8135728585" – live "8135728585T" – test Dropship Vendors Use "076902113" – live "076902113T" – test
29 004	GROUP DATE Date sender generated a group of transaction sets.	(M DT 6/6)	System date when group was created (YYMMDD).
30 005	GROUP TIME Time when the sender generated a functional group of transaction sets	(M TM 4/4)	Local time when group was generated (HHMM).
28 006	GROUP CONTROL NUMBER Assigned number originated and maintained by the sender.	(M ID 1/9)	HSN sequential number
455 007	RESPONSIBLE AGENCY CODE. Code used in conjunction with Data Element 480 to identify the issuer of the standard.	(M ID 1/2)	" X " for ASC X12.
480 008	VERSION/RELEASE/INDUSTRY ID CODE Version and release information of the EDI standard being used.	(M ID 1/12)	" 003030 " VICS version number

NOTE REGARDING THE COMMENTS FIELD: Actual values are contained within quotes

SEGMENT ST - TRANSACTION SET HEADER

PURPOSE

To indicate the start of a transaction set and to assign a control number.

EDI STANDARD SEGMENT

ST * 143 * 329 ~

HSN SUBSET OF EDI STANDARD SEGMENT

Same as EDI Standard Segment above.

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
ST	SEGMENT IDENTIFIER		"ST"
143 001	TRANSACTION SET IDENTIFIER CODE Code uniquely identifying a transaction set.	(M AN 3/3)	"810"
329 002	TRANSACTION SET CONTROL NUMBER Identifying control number assigned by the originator for a transaction set.	(M AN 4/9)	Unique control number identifying this transmission.

SEGMENT BIG - BEGINNING SEGMENT FOR STANDARD INVOICES

PURPOSE

To indicate the beginning of the invoice transaction set and transmit identifying numbers and dates.

EDI STANDARD SEGMENT

BIG	*	245	*	76	*	323	*	324	*
		328	*	327	*	640	~*		

HSN SUBSET OF EDI STANDARD SEGMENT

BIG	*	245	*	76	*	323	*	324	~
-----	---	-----	---	----	---	-----	---	-----	---

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
BIG	SEGMENT IDENTIFIER		"BIG"
245 001	INVOICE DATE Invoice Issue Date.	(M DT 6/6)	Vendor Date of invoice
76 002	INVOICE NUMBER Identifying number assigned by issuer	(M AN 1/22)	Vendor Invoice number
323 003	PURCHASE ORDER DATE Date assigned by the purchaser to the Purchase Order.	(O DT 6/6)	HSN Purchase Order Date (YYMMDD)
324 004	PURCHASE ORDER NUMBER Identifying number assigned by the order/purchaser.	(O AN 1/22)	Purchase order number (Length ≤ 10)
324 005	RELEASE NUMBER	(O AN 1/30)	**NOT USED**
367 006	CHANGE ORDER SEQUENCE NUMBER	(O AN 1/30)	**NOT USED**
587 007	TRANSACTION TYPE CODE	(O ID 2/2)	DI = Debit Invoice To be used for invoice referencing only one PO CI = Consolidated Invoice To be used for invoice referencing multiple PO's DU = Duplicate To be used for invoice previously sent.

SEGMENT N1 – NAME

If drop ship vendor, omit ship-to N1 segment

PURPOSE

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

EDI STANDARD SEGMENT

* * * * ~

HSN SUBSET OF EDI STANDARD SEGMENT

* * * * ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
N1	SEGMENT IDENTIFIER		" N1 "
98 001	ENTITY IDENTIFIER CODE Code identifying an organizational entity, a physical location, or an individual.	(M ID 2/2)	" ST "
93 002	NAME Free-form name.	(M AN 1/35)	HSN Mandatory HSN Warehouse " Salem ' " Waterloo "
	IDENTIFICATION CODE QUALIFIER Code designating the system/method of code structure used for Identification Code (67).	(M ID 2/2)	HSN Mandatory " 92 "
67 004	IDENTIFICATION CODE Code identifying a party or other code.	(M AN 2/17)	HSN Mandatory Salem = 97 Waterloo = 98

SEGMENT N1 - NAME

PURPOSE

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

EDI STANDARD SEGMENT

N1

 *

98

 *

93

 *

66

 *

67

 ~

HSN SUBSET OF EDI STANDARD SEGMENT

N1

 *

98

 *

93

 *

66

 *

67

 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
N1	SEGMENT IDENTIFIER		" N1 "
98 001	ENTITY IDENTIFIER CODE Code identifying an organizational entity, a physical location, or an individual.	(M ID 2/2)	" SU "
93 002	NAME Free-form name.	(M AN 1/35)	HSN Mandatory Vendor Company Name
66 003	IDENTIFICATION CODE QUALIFIER Code designating the system/method of code structure used for Identification Code (67).	(M ID 2/2)	HSN Mandatory " 92 "
67 004	IDENTIFICATION CODE Code identifying a party or other code.	(M AN 2/17)	HSN Mandatory HSN Internal Vendor Number

SEGMENT ITD – TERMS OF SALE

PURPOSE

Terms of Sale/Deferred Terms of Sale.

EDI STANDARD SEGMENT

ITD	*	336	*	333	*	338	*	370	*	351	*	446	*
		386	*	362	*	388	*	389	*	342	*	352	*
		765	*	107	*	954	~						

HSN SUBSET OF EDI STANDARD SEGMENT

ITD	*	336	*	333	*	338	*	370	*	*	446	*	386	*
		362	~											

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
ITD	SEGMENT IDENTIFIER		" ITD "
336 001	TERMS TYPE CODE Code identifying type of payment terms.	(M ID 2/2)	" ZZ "
333 002	TERMS BASIS DATE CODE Code identifying the beginning of the terms period (1=shipdate, 2=delivery date, 3=invoice date)	(M ID 1/2)	" 2 "
338 003	TERMS DISCOUNT PERCENT Terms discount percentage	(O R 1/6)	Discount rate (i.e 2.5% =2.5)
370 004	TERMS DISCOUNT DUE DATE Date payment is due if discount is to be earned	(C DT 6/6)	Date payment is due in order to receive discount (yyymmdd)
351 005	TERMS DISCOUNT DAYS DUE Number of days in the terms discount period by which payment is due if terms discount is earned.	(C NO 1/3)	Number of Days
446 006	TERMS NET DUE DATE Date when total invoice amount becomes due.	(M DT 6/6)	Date payment is due (yyymmdd)
386 007	TERMS NET DAYS Number of days until total invoice amount is due.	(M NO 1/3)	Number of days until payment is due
362 008	TERMS DISCOUNT AMOUNT Total Amount Discounted if paid within Terms Discount Days Due	(O N2 1/10)	Dollar Amount Discounted

NOTE REGARDING THE COMMENTS FIELD: Actual values are contained within quotes

388	009	TERMS DEFERRED DUE DATE	(O DT 6/6)	"NOT USED"
389	010	DEFERRED AMOUNT DUE	(C N2 1/10)	"NOT USED"
342	011	PERCENT OF INVOICE PAYABLE	(C R 1/5)	"NOT USED"
352	012	DESCRIPTION	(O AN 1/80)	"NOT USED"
765	013	DAY OF MONTH	(C N0 1/2)	"NOT USED"
107	014	PAYMENT METHOD CODE	(O ID 1/1)	"NOT USED"
954	015	PERCENT	(O R 1/10)	"NOT USED"

SEGMENT DTM - DATE/TIME REFERENCE

PURPOSE

To specify pertinent dates and times.

EDI STANDARD SEGMENT

DTM * 374 373 * 337 * 623 * 624 ~

HSN SUBSET OF EDI STANDARD SEGMENT

DTM * 374 * 373 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
DTM	SEGMENT IDENTIFIER		"DTM"
374 001	DATE/TIME QUALIFIER Code specifying type of date or time, or both date and time.	(M ID 3/3)	" 011 "
373 002	DATE Date.	(C DT 6/6)	HSN Mandatory Shipping date (YYMMDD)
337 003	TIME	(C TM 4/6)	**NOT USED**
623 004	TIME CODE	(O ID 2/2)	**NOT USED**
624 005	CENTURY	(O NO 2/2)	**NOT USED**

SEGMENT IT1 - BASELINE ITEM DETAIL (INVOICE)

PURPOSE

To specify basic and most frequently used line item data.

EDI STANDARD SEGMENT

IT1	*	350	*	358	*	355	*	212	*	639	*
		235	*	234	*	235	*	234	*	235	*
		234	*	235	*	234	*	235	*	234	*
		235	*	234	*	235	*	234	*	235	*
		234	*	235	*	234	*	235	*	234	~

HSN SUBSET OF EDI STANDARD SEGMENT

IT1	*	350	*	358	*	355	*	212	*		
		639	*	235	*	234	*	235	*	234	~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
IT1	SEGMENT IDENTIFIER		" IT1 "
350 001	ASSIGNED IDENTIFICATION Alphanumeric characters assigned for differentiation within a transaction set.	(O AN 1/11)	HSN Mandatory Invoice Line number
358 002	QUANTITY ORDERED	(M R 1/10)	HSN Mandatory Item quantity (Length ≤ 3)
355 003	UNIT OF MEASUREMENT CODE Code specifying the units in which a value is being expressed.	(M ID 2/2)	HSN Mandatory " EA "
212 004	UNIT PRICE Price per unit of product.	(M N2 1/14)	HSN Mandatory Unit Price
639 005	BASIS OF UNIT PRICE CODE Code identifying the type of unit price for an item.	(O ID 2/2)	" NOT USED "
235 006	PRODUCT/SERVICE ID QUALIFIER Code identifying type of descriptive number in Product ID.	(M ID 2/2)	HSN Mandatory " VA " or " UP " (Vendor's Style Number or UPC code)
234 007	PRODUCT/SERVICE ID Identifying number for a product or service.	(M AN 1/30)	HSN Mandatory Vendor item number.

NOTE REGARDING THE COMMENTS FIELD: Actual values are contained within quotes

235	008	PRODUCT/SERVICE ID QUALIFIER Code identifying type of descriptive number in Product ID.	(O ID 2/2)	"IT" (HSN style number qualifier)
234	009	PRODUCT/SERVICE ID Identifying number for a product..	(O AN 1/30)	HSN's Item number (Length = 15 maximum)
235	010	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	011	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	012	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	013	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	014	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	015	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	016	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	017	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	018	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	019	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	020	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	021	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	022	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	023	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**
235	024	PRODUCT/SERVICE ID QUALIFIER	(O ID 2/2)	**NOT USED**
234	025	PRODUCT/SERVICE ID	(C AN 1/30)	**NOT USED**

SEGMENT PID - PRODUCT/ITEM DESCRIPTION

PURPOSE

To describe a product or process in coded or free form format.

EDI STANDARD SEGMENT

PID * 349 * 750 * 559 * 751 * 352 *
752 * 822 * 1073 ~

HSN SUBSET OF EDI STANDARD SEGMENT

PID * 349 * * * * 352 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
PID	SEGMENT IDENTIFIER		"PID"
349 001	ITEM DESCRIPTION TYPE Code indicating the format of a description.	(M ID 1/1)	HSN Mandatory " F "
750 002	PRODUCT/PROCESS CHARACTERISTIC CODE	(O ID 2/3)	**NOT USED**
559 003	AGENCY QUALIFIER CODE	(C ID 2/2)	**NOT USED**
751 004	PRODUCT DESCRIPTION CODE	(C AN 1/12)	**NOT USED**
352 005	DESCRIPTION A free form description to clarify the related data elements and their content.	(C AN 1/80)	HSN Mandatory Item description (Max length = 40)
752 006	SURFACE/LAYER/POSITION CODE	(O ID 2/2)	**NOT USED**
822 007	SOURCE SUBQUALIFIER	(O AN 1/15)	**NOT USED**
1073 008	YES/NO CONDITION OR RESPONSE CODE	(O ID 1/1)	**NOT USED**

SEGMENT REF – REFERENCE NUMBERS

PURPOSE

To specify identifying numbers.

EDI STANDARD SEGMENT

REF * 128 * 127 * 352 ~

HSN SUBSET OF EDI STANDARD SEGMENT

REF * 128 * 127 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
REF	SEGMENT IDENTIFIER		" REF "
128 001	REFERENCE NUMBER QUALIFIER Code qualifying the Reference Number.	(M ID 2/2)	" BV " Purchase Order Line Item Identifier
127 002	REFERENCE NUMBER Code identifying the agency assigning the code values.	(M ID 1/30)	Line number from original HSN Purchase Order
352 003	DESCRIPTION	(C AN 1/80)	***NOT USED**

SEGMENT TDS – TOTAL MONETARY VALUE SUMMARY

PURPOSE

To specify the total invoice discounts and amounts.

EDI STANDARD SEGMENT

TDS * 361 * 390 * 391 * 362 ~

HSN SUBSET OF EDI STANDARD SEGMENT

TDS * 361 * 390 * 391 * 362 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
TDS	SEGMENT IDENTIFIER		"TDS"
361 001	TOTAL INVOICE AMOUNT Amount of invoice (including charges, less allowances) before terms discount.	(M N2 1/10)	Total amount of invoice
390 002	AMOUNT SUBJECT TO TERMS DISCOUNT Amount upon which the terms discount amount/percent is calculated.	(C N2 1/10)	Amount on which the discount is applied
391 003	DISCOUNTED AMOUNT DUE Amount of invoice due if paid by terms discount due date.	(O N2 1/10)	Total invoice less discount
362 004	TERMS DISCOUNT AMOUNT Total amount of terms discount.	(O N2 1/10)	Discount amount

SEGMENT CAD – CARRIER DETAIL

PURPOSE

To identify to whom administrative communications should be directed.

EDI STANDARD SEGMENT

CAD	*	91	*	206	*	207	*	140	*
		387	*	368	*	128	*	127	*
		284	~						

HSN SUBSET OF EDI STANDARD SEGMENT

CAD	*	91	*	*	*	*	387	~
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ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
CAD	SEGMENT IDENTIFIER		"CAD"
91 001	TRANSPORTATION METHOD/TYPE CODE Code specifying the method or type of transportation for the shipment.	(M ID 2/2)	"L"
206 002	EQUIPMENT INITIAL	(O AN 1/35)	**NOT USED**
207 003	EQUIPMENT NUMBER	(C ID 2/2)	**NOT USED**
140 004	STANDARD CARRIER ALPHA CODE	(O ID 1/2)	**NOT USED**
387 005	ROUTING Free-form description of the carrier's identity	(C AN 1/35)	Name of carrier used
368 006	SHIPMENT/ORDER STATUS CODE	(O ID 2/2)	**NOT USED**
128 007	REFERENCE NUMBER QUALIFIER	(O ID 2/2)	**NOT USED**
127 008	REFERENCE NUMBER	(C AN 1/30)	**NOT USED**
284 009	SERVICE LEVEL CODE	(O ID 2/2)	**NOT USED**

SEGMENT ITA - ALLOWANCE, CHARGE, OR SERVICE

PURPOSE

To specify allowances, charges or services.

EDI STANDARD SEGMENT

ITA	*	248	*	559	*	560	*	331	*	341	*
		359	*	360	*	378	*	332	*	339	*
		355	*	380	*	352	*	150	~		

HSN SUBSET OF EDI STANDARD SEGMENT

ITA	*	248	*	*	*	331	*	341	*	*	360	*	*	*	*	*
		352	~													

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
ITA	SEGMENT IDENTIFIER		"ITA"
248 001	ALLOWANCE/CHARGE INDICATOR Code which indicates an allowance or charge for the service specified.	(M ID 1/1)	HSN " C "
559 002	ASSOCIATION QUALIFIER CODE	(C ID 2/2)	**NOT USED**
560 003	SPECIAL SERVICES CODE	(C ID 2/10)	**NOT USED**
331 004	ALLOWANCE/CHARGE METHOD OF HANDLING CODE Code indicating method of handling for an allowance or charge.	(M ID 2/2)	HSN " 06 " (Charge to be paid by customer)
341 005	ALLOWANCE/CHARGE NUMBER The number assigned by a vendor referencing an allowance or charge.	(O AN 1/16)	HSN "20" = Freight
359 006	ALLOWANCE/CHARGE RATE	(O R 1/9)	**NOT USED**
360 007	ALLOWANCE/CHARGE TOTAL AMOUNT Total dollar amount for the allowance or charge.	(O N2 1/9)	HSN Total of charges (2 decimals implied)
378 008	ALLOWANCE/CHARGE PERCENT QUALIFIER	(O ID 1/1)	**NOT USED**
332 009	ALLOWANCE/CHARGE PERCENT	(C R 1/6)	**NOT USED**

NOTE REGARDING THE COMMENTS FIELD: Actual values are contained within quotes

339	010	ALLOWANCE/CHARGE QUANTITY	(O R 1/10)	**NOT USED**
355	011	UNIT OF MEASUREMENT CODE	(C ID 2/2)	**NOT USED**
380	012	QUANTITY	(O R 1/15)	**NOT USED**
352	013	DESCRIPTION Free form description to clarify the related data elements and their content.	(C AN 1/80)	"Freight"
150	014	SPECIAL CHARGE OR ALLOWANCE CODE	(C ID 3/3)	**NOT USED**

SEGMENT CTT - TRANSACTION TOTALS

PURPOSE

To transmit a hash total for a specific element in the transaction set.

EDI STANDARD SEGMENT

CTT * 354 * 347 * 81 *
355 * 183 * 355 * 352 ~

HSN SUBSET OF EDI STANDARD SEGMENT

CTT * 354 * 347 ~

ELEMENT NUMBER	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
CTT	SEGMENT IDENTIFIER		"CTT"
354 001	NUMBER OF LINE ITEMS Total number of line items in the transaction set.	(M NO 1/6)	Total number of line items in the transaction.
347 002	HASH TOTAL	(O R 1/10)	**NOT USED**
81 003	WEIGHT	(O R 1/10)	**NOT USED**
355 004	UNIT OF MEASUREMENT CODE	(C ID 2/2)	**NOT USED**
183 005	VOLUME	(O R 1/8)	**NOT USED**
355 006	UNIT OF MEASUREMENT CODE	(C ID 2/2)	**NOT USED**
352 007	DESCRIPTION	(O AN 1/80)	**NOT USED**

SEGMENT SE - TRANSACTION SET TRAILER

PURPOSE

To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and the ending (SE) segments).

EDI STANDARD SEGMENT

SE * 96 * 329 ~

HSN SUBSET OF EDI STANDARD SEGMENT

Same as the EDI Standard Segment.

	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
SE	SEGMENT IDENTIFIER		"SE"
96 001	NUMBER OF INCLUDED SEGMENTS Total number of segments included in a transaction set including ST and SE segments.	(M NO 1/6)	Total number of segments
329 002	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.	(M AN 4/9)	Suppliers sequential number

SEGMENT GE - FUNCTIONAL GROUP TRAILER

PURPOSE

To indicate the end of a functional group and to provide control.

EDI STANDARD SEGMENT

GE * 97 * 28 ~

HSN SUBSET OF EDI STANDARD SEGMENT

Same as EDI Standard Segment

	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
GE	SEGMENT IDENTIFIER		"GE"
97 001	NUMBER OF TRANSACTION SETS INCLUDED. Count of ST segments within the Group.	(M NO 1/6)	Total number of transaction sets included in the GS - GE group.
28 002	GROUP CONTROL NUMBER Assigned number originated and maintained by the sender.	(M NO 1/9)	Same number as in GS segment (data element 06)

SEGMENT IEA - INTERCHANGE CONTROL TRAILER

PURPOSE

To define the end of an interchange of one or more functional groups and interchange-related control segments.

EDI STANDARD SEGMENT

IEA * I16 * I12 ~

HSN SUBSET OF EDI STANDARD SEGMENT

Same as EDI Standard Segment.

	ELEMENT NAME/DESCRIPTION	ELEMENT ATTRIBUTES	COMMENTS
IEA	SEGMENT IDENTIFIER		" IEA "
116 001	NUMBER OF INCLUDED FUNCTIONAL GROUPS A count of the number of included groups included in a transmission.	(M NO 1/5)	Count of the GS segments in the transmission.
112 002	INTERCHANGE CONTROL NUMBER Number that uniquely identifies the interchange data. It is assigned by the sender.	(M NO 9/9)	Same number as in the ISA segment (data element 13)

TRANSACTION LAYOUT

ISA
GS
ST
BIG
N1
N1
ITD
DTM

|

IT1
PID
REF
PER
TDS
CAD
ITA
CTT
SE
GE
IEA

Example Transaction Set:

```
ISA*00*          *00*          *01*987654321      *01*076902113T
*971217*1315*U*00200*000000006*0*T*<~
GS*IN*987654321*076902113T*971217*1315*3*X*003030~
ST*810*0547~
BIG*971215*414226*971212*0099924***DI~
N1*ST*SALEM*92*97~
N1*SU*SOMEVENDOR*92*0788868~
ITD*ZZ*2*2*971222*10*980110*30*230~
DTM*011*971214~
IT1*1*121*EA*.95**VN*54019*IT*7445362~
PID*F***WIDGET 1~
REF*BV*1~
TDS*11495**11265*230~
CAD*L***FREIGHTLINE~
ITA*C***06*20**11450*****FREIGHT~
CTT*1~
SE*11*0547~
ST*810*0549~
BIG*971215*414228*971212*0099926***DI~
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