Harris Teeter - 5010
856 Ship/Notice Manifest
10/27/2015

Segment	Elements Used (By Reference Designator)	Element Description (Data Element Reference #)	Typical Value(s) Transmitted

Header

Segment	Elements Used	Element Description	Typical Value(s) Transmitted
BSN	BSN01	Transaction Set Purpose (353)	'00' (Original)
	BSN02	Shipment Identification (396)	
	BSN03	Date (373)	CCCYYMMDD
	BSN04	Time (337)	
	BSN05	Hierarchical Structure Code (1005)	'0001' (Shipment, Order, Packaging, Item UCS structure is Shipment, Order, Tare, Packaging, Item)

Detail   Shipment Level

Segment	Elements Used	Element Description	Typical Value(s) Transmitted
HL	HL01	Hierarchical ID Number (628)	'1'
	HL02	Hierarchical Parent ID Number (734)	
	HL03	Hierarchical Level Code (735)	'S' (Shipment)
PO4	PO408	Gross Volume (385)	Ship Cube
	PO409	Unit of Measure Code (355)	'CF' (Cubic Feet)
TD1	TD101	Packaging Code (103)	'PLT' Pallet
	TD102	Lading Quantity (80)	Ship Pallet count
	TD106	Weight Qualifier (187)	'G' Gross Weight
	TD107	Weight (81)	Gross Weight of Shipment
	TD108	Unit of Measure Code (355)	'LB' (Pound)
TD1	TD101	Packaging Code (103)	'CTN' Carton
	TD102	Lading Quantity (80)	Ship case count
TD5	TD501	Routing Sequence Code (133)	'B' (Origin/Delivery Carrier (any mode)
	TD502	Identification Code Qualifier (66)	'2' (Standard Carrier Alpha code (SCAC))
	TD503	Identification Code (67)	Standard Carrier Alpha code (SCAC)
	TD504	Transportation Type Code (91)	'H' (Customer Pick-up) - Harris Teeter 3rd Party pick-up 'M' (Motor) - Common Carrier 'K' (Customer Pick-up/Backhaul) - Harris Teeter pick-up
TD3	TD301	Equipment Description Code (40)	'CN' (Container) 'TL' (Trailer)
	TD302	Equipment Initial (206)	Equipment Initial
	TD303	Equipment Number (207)	Equipment Number
REF	REF01	Reference Identification Number (128)	'BM' (Bill of Lading Number)
	REF02	Reference Identification (127)	Bill of Lading Number

DTM	DTM01	Date/Time Qualifier (374)	'011' (Shipped) '017' (Estimated Deliver) '067' (Current Scheduled Delivery)
	DTM02	Date (373)	CCCYYMMDD

N1	N101	Entity ID Code (98)	'SF' (Ship From) 'ST' (Ship To)
	N102	Name (93)	
	N103	ID Code Qualifier (66)	*'9' (Ship To DUNS# + DUNS# Suffix) **'93'(Ship From Vendor Number)
	N104	ID Code (67)	* See Partner Profile Page for Ship To DUNS+4 ** Use Harris Teeter assigned Vendor number for Ship From

N3	N301	Address Information (166)	Ship From Address Only
	N302	Address Information (166)	Ship From Address Only (if needed)

N4	N401	City Name (19)	Ship From City Only
	N402	State or Province Code (156)	Ship From State Only
	N403	Postal Code (116)	Ship From Zip Only
	N404	Country Code (26)	Ship From Country (if not USA)

Detail   **Order Level**

HL	HL01	Hierarchical ID Number (628)	
	HL02	Hierarchical Parent ID Number (734)	
	HL03	Hierarchical Level Code (735)	'O' (Order)

PRF	PRF01	Purchase Order Number (324)	Harris Teeter Purchase Order Number
	PRF04	Purchase Order Date (373)	Harris Teeter Purchase Order Date

Detail   **Tare Level**
         (Pallet)

HL	HL01	Hierarchical ID Number (628)	
	HL02	Hierarchical Parent ID Number (734)	
	HL03	Hierarchical Level Code (735)	'T' (Tare/Pallet)

MAN	MAN01	Marks and Numbers Qualifier (88)	'GM' (SSCC-18 and Application Identifier)
	MAN02	Marks and Numbers (87)	SSCC-18 Pallet ID
PAL	MAN03 PAL02 PAL03	Marks and Numbers (87) Pallet Tiers Pallet Blocks	Not used by Harris Teeter

Detail   **Pack Level**

HL	HL01	Hierarchical ID Number (628)	
	HL02	Hierarchical Parent ID Number (734)	
	HL03	Hierarchical Level Code (735)	'P' (Order)

LIN	LIN02	Product/Service ID Qualifier (235)	'UA' (UPC Case Qualifier)
	LIN03	Product/Service ID (234)	UPC /EAN Case Code (2-5-5)
	LIN04	Product/Service ID Qualifier (235)	'LT' (Lot)
	LIN05	Product/Service ID (234)	Lot ID

SN1	SN102	Number of Units Shipped (382)	Item Case Count
	SN103	Unit of Measure Code (355)	'CA' Case

PO4	PO405	Weight Qualifier (187)	'G' (Gross Weight)
	PO406	Gross Weight per Pack (384)	Billing Weight per Case
	PO407	Unit of Measure Code (355)	'LB' (Pound)

MAN	MAN01	Marks and Numbers Qualifier (88)	'GM' (SSCC-18 and Application Identifier)
	MAN02	Marks and Numbers (87)	SSCC-18 Case ID
	MAN03	Marks and Numbers (87)	SSCC-18 Case ID (end range if needed)

MAN	MAN01	Marks and Numbers Qualifier (88)	'UC' (UPC Shipping Container Code)
	MAN02	Marks and Numbers (87)	UPC Shipping Container Code (Case)

DTM	DTM01	Date/Time Qualifier (374)	'036' (Expiration) '405' (Production) '511' (Shelf Life Expiration)
	DTM02	Date (373)	CCCYYMMDD

Detail   Item Level

HL	HL01	Hierarchical ID Number (628)	
	HL02	Hierarchical Parent ID Number (734)	
	HL03	Hierarchical Level Code (735)	'I' (Item)

LIN	LIN02	Product/Service ID Qualifier (235)	'UA' (UPC Case Code) (2-5-5 format) 'UK'(GTIN 14-digit Data Structure
	LIN03	Product/Service ID (234)	Contains a UPC Case Code if LIN02 is UA Contains a GTIN if LIN02 is UK

SN1	SN102	Number of Units Shipped (382)	Item Unit Count
	SN103	Unit of Measure Code (355)	'EA' Each

Summary

CTT	CTT01	Number of Lines (354)	Contains the number of HL segments