

Bon Ton 810 Mapping 4010 VICS

Effective 4-18-13

| | Segment: | Usage: | Length: | Values: |
|--|-------------------------------|---------------|----------------|---|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Receiver ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example: '00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'IN' (Invoice Information) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '810' |
| | ST02 | M | 9 | Transaction Set Control Number (same as SE02) |
| BIG | Beginning Segment for Invoice | | | |
| | BIG01 | M | 8 | Invoice Date (CCYYMMDD) |
| | BIG02 | M | 10 | Invoice Number (must be unique; alpha-numeric accepted) |
| | BIG04 | M | 10 | Bon Ton Purchase Order Number |
| REF | Referencing Number | | | |
| | REF01 | M | 2 | 'DP' |
| | REF02 | M | 3 | Bon Ton Department Number (3 digit) |
| N1 | Name | | | |
| | N101 | M | 2 | 'ST' (Ship to) (Distribution Center) |
| | N103 | M | 2 | '92' |
| | N104 | M | 3 | Bon Ton DC Number (050, 198 or 950) |
| N1 | Name | | | |
| | N101 | M | 2 | BY' (Buying Party) |
| | N103 | M | 2 | '92' |
| | N104 | M | 3 | Bon Ton Store Number |
| Note: Accounts Payable will no longer accept consolidated invoices. | | | | |
| ITD | Terms of Sale | | | |
| | ITD01 | M | 2 | '01' (Basic) '05' (Discount Not Applicable) '08' (Basic Discount Offered) '12' (10 days after EOM) |
| | ITD02 | M | 1 | '2' (Delivery Date) |
| | ITD03 | C | 1/6 | Terms Discount Percent (Required when discount is applicable: ITD01 has value of 08 or 12 Decimal point included only when required) |
| | ITD05 | C | 1/3 | Terms Discount Days Due |
| | ITD07 | C | 1/3 | Terms Net Days (Required if ITD01 = '01') |
| | or | | | |
| | ITD13 | C | 1/2 | Day of Month |
| DTM | Date/Time Reference | | | |
| | DTM01 | M | 3 | '011' (Date Shipped) |
| | DTM02 | M | 8 | Date (CCYYMMDD) |

Bon Ton 810 Mapping 4010 VICS

Effective 4-18-13

| | Segment: | Usage: | Length: | Values: |
|------------------------|---|---------------|----------------|--|
| DETAIL | | | | |
| IT1 | Baseline Item Detail | | | |
| | IT102 | M | 1/10 | Quantity Invoiced |
| | IT103 | M | 2 | 'EA' (Unit of Measure) |
| | IT104 | M | 1/17 | Unit Cost |
| | IT105 | O | 2 | 'QT' (Quoted) |
| | IT106 | M | 2 | 'UP' or 'EN' |
| | IT107 | M | 12/13 | UPC Code (12 digits) or EAN Code (13 digits) |
| PID | Product/ Item Description | | | |
| | PID01 | O | 1 | 'F' (Free Form) |
| | PID02 | O | 2 | '08' (Product) |
| | PID05 | C | 1/80 | Product Description |
| SUMMARY | | | | |
| TDS | Total Monetary Value Summary | | | |
| | TDS01 | M | 1/15 | Net Invoice Amount (Including charges, less allowances) decimal implied \$10.58 = 1058 |
| CAD | Carrier Detail | | | |
| | CAD05 | O | 1/35 | Carrier Name |
| | CAD07 | O | 2/3 | 'BM' (Bill of Lading # for Carrier Shipments) or 'CN' (for Small Package Shipments) |
| | CAD08 | C | 1/30 | Bill of Lading Number, Master Bill of Lading Number or SRR Number |
| SAC | Service, Promotion, Allowance, Charge Information Use only if applicable. | | | |
| | SAC01 | O | 1 | 'A' (Allowance), 'C' (Charge) |
| | SAC02 | C | 4 | Service, Promotion, Allowance, or Charge Code (per VICS standard data element 1300) |
| | SAC03 | C | 2 | 'VI' |
| | SAC04 | C | 2 | 'TC' |
| | SAC05 | O | 1/15 | Dollar Value of Allowance or Charge (decimal implied ex: \$29.00 = 2900) |
| | SAC06 | C | 1 | Allowance/Charge Percent Qualifier |
| | SAC07 | C | 1/6 | Percent |
| | SAC12 | O | 2 | '02' (Off Invoice) |
| | SAC15 | C | 1/80 | Reason for Allowance |
| ISS | Invoice Shipment Summary | | | |
| | ISS01 | C | 1/10 | Number of Cartons Shipped |
| | ISS02 | C | 2 | Unit of Measure (EA, CA, CN, or CT) (Accounts Payable prefers EA) |
| | ISS03 | C | 1/10 | Weight |
| | ISS04 | C | 2 | 'LB' (Pounds) |
| CTT | TransactionTotals | | | |
| | CTT01 | M | 1/6 | Number of IT1 segments in transmission |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | Number of Transaction Sets Included |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |

Combined Bon Ton 850 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|---------------|--|---------------|----------------|--|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Sender ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example: '00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'PO' (Purchase Order Transaction) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '850' |
| | ST02 | M | 9 | Transaction Set Control Number (same as SE02) |
| BEG | Beginning Segment for PO | | | |
| | BEG01 | M | 2 | '00' (Original) |
| | BEG02 | M | 2 | 'SA' (Stand Alone Order) |
| | BEG03 | M | 10 | Bon Ton Purchase Order Number |
| | BEG05 | M | 8 | Purchase Order Date (CCYYMMDD) |
| REF | Reference Number | | | |
| | REF01 | M | 2 | DP' (Department Number) |
| | REF02 | M | 3 | Bon Ton department number (3 digits) |
| Note: | Purchase Orders cannot cross departments. | | | |
| | REF01 | M | 2 | 'IA' Internal Vendor Number |
| | REF02 | M | 5 | Bon Ton vendor number (5 digits) |
| ITD | Terms of Sale | | | |
| | ITD01 | M | 2 | '01' (Basic), '02' (End of Month), '08' (Basic Discount), '12' (10 Days After EOM) |
| | ITD02 | M | 1 | '2' (Delivery Date) |
| | ITD03 | O | 1/6 | Terms Discount Percent |
| | ITD05 | C | 1/3 | Terms Discount Days Due |
| | ITD07 | O | 1/3 | Terms Net Days (Required if ITD01 = '01') |
| | or | | | |
| | ITD13 | C | 1/2 | Day of Month |
| DTM | Date/Time Reference | | | |
| | DTM01 | M | 3 | '010' (Requested Ship) |
| | DTM02 | M | 8 | Date (CCYYMMDD) |
| | DTM01 | M | 3 | '001' (Cancel After) |
| | DTM02 | M | 8 | Date (CCYYMMDD) |

Combined Bon Ton 850 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|------------------------|--|---------------|----------------|---|
| DETAIL | | | | |
| PO1 | PO Baseline Item Data | | | |
| | PO101 | M | 1/20 | Line Item Number (Sequential --begin with 1) |
| | PO102 | M | 1/15 | Quantity Ordered |
| | PO103 | M | 2 | 'EA' (Unit of Measure) |
| | PO104 | M | 1/17 | Unit Cost |
| | PO105 | O | 2 | 'QT' (Quoted) |
| | PO106 | M | 2 | 'UP' or 'EN' |
| | PO107 | M | 13 | UPC Code (12 digits plus a leading zero); or EAN Code (13 digits) |
| CTP | Pricing Information | | | |
| | CTP01 | O | 2 | 'RS' (Resale) |
| | CTP02 | C | 3 | 'RES' (Retail price) |
| | CTP03 | C | 1/17 | Ticket retail price |
| | CTP04 | C | 1/15 | Quantity |
| | CTP05 | C | 2 | 'EA' |
| SDQ | Destination Quantity | | | |
| | SDQ01 | M | 2 | 'EA' (Unit of Measure) |
| | SDQ02 | M | 2 | '92' (Assigned by Buyer) |
| | SDQ03 | M | 3 | Bon Ton Store Number (See Store Tables) |
| | SDQ04 | M | 1/15 | Quantity |
| Note: | The Store number and Quantity pairs may be repeated 10 times within the SDQ segment. Multiple SDQ segments may be sent. | | | |
| SUMMARY | | | | |
| CTT | Transaction Totals | | | |
| | CTT01 | M | 1/6 | Number of PO1 segments in transmission |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | Number of Transaction Sets Included |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |

Combined Bon Ton 852 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|---------------|---|---------------|----------------|--|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Receiver ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example ' 00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'PD' (Product Activity Data) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '852' |
| | ST02 | M | 9 | Transaction Set Control Number |
| XQ | Reporting Date/Action | | | |
| | XQ01 | M | 1 | 'H' Notification Only |
| | XQ02 | M | 8 | Start date of reporting period (CCYYMMDD) |
| | XQ03 | M | 8 | Ending date of reporting period (CCYYMMDD) |
| Note: | Bon Ton reports all 852 data in terms of a range of dates. | | | |
| | N901 | M | 2 | 'DP' (Department Number) |
| | N902 | M | 3 | Bon Ton Department Number (3 digits) |
| Note: | Bon Ton Purchase Orders cannot cross departments. When sales information spans multiple departments for a vendor, separate 852 (ST-SE pairs) documents will be sent. | | | |
| DETAIL | | | | |
| LIN | Item Identification | | | |
| | LIN01 | O | 1/20 | Assigned Identification |
| | LIN02 | M | 2 | 'UP' or 'EN' |
| | LIN03 | M | 12/13 | UPC Code (12 digits) or EAN Code(13 digits) |
| ZA | Product Activity Reporting | | | |
| | ZA01 | M | 2 | QS Net quantity sold |
| | | | | QA Current inventory |
| | | | | *** Adjustments are sent as a negative QA. |
| SDQ | Destination Quantity | | | |
| | SDQ01 | M | 2 | 'EA' (Unit of measure) |
| | SDQ02 | M | 2 | '92' (Assigned by Buyer) |
| | SDQ03 | M | 3 | Bon Ton Store Number (See Store Tables) |
| | SDQ04 | M | 1/15 | Quantity |
| Note: | Location / Quantity pairs may be repeated 10 times | | | |

| Combined Bon Ton 852 Mapping 4010 VICS | | | | |
|---|-----------------------------|---------------|----------------|---|
| | | | | Effective 12-21-10 |
| | Segment: | Usage: | Length: | Values: |
| SUMMARY | | | | |
| CTT | Transaction Totals | | | |
| | CTT01 | M | 1/6 | Number of LIN segments in transmission |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | Number of Transaction Sets Included |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |

Combined Bon Ton 855 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|---------------|--|---------------|----------------|---|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Receiver ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example: '00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'PR' (Purchase Order Acknowledgement) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '855' |
| | ST02 | M | 9 | Transaction Set Control Number |
| BAK | Beginning Segment for PO Ack. | | | |
| | BAK01 | M | 2 | '00' (Original) |
| | BAK02 | M | 2 | 'AP' (Ack. Product Replenishment) |
| | BAK03 | M | 7/10 | Bon Ton Purchase Order Number |
| | BAK04 | M | 8 | Purchase Order Date (CCYYMMDD) |
| REF | Reference Number | | | |
| | REF01 | M | 2 | 'DP' (Department Number) |
| | REF02 | M | 3 | Department Number (3 digits) |
| Note: | Purchase Orders cannot cross Department Numbers, e.g. ONE DEPARTMENT NUMBER PER PURCHASE ORDER. | | | |
| DTM | Date/Time Reference | | | |
| | DTM01 | M | 3 | '010' (Requested Ship) |
| | DTM02 | M | 8 | CCYYMMDD |
| | DTM01 | M | 3 | '001' (Cancel After) |
| | DTM02 | M | 8 | CCYYMMDD |
| DETAIL | | | | |
| PO1 | PO Baseline Item Data | | | |
| | PO101 | O | 1/20 | Line Item Number |
| | PO102 | M | 1/7 | Quantity Ordered |
| | PO103 | M | 2 | 'EA' (Unit of Measure) |
| | PO104 | C | 1/17 | Unit Price |
| | PO105 | O | 2 | 'WE' (Wholesale Price Per Each) |
| | PO106 | M | 2 | 'UP' or 'EN' |
| | PO107 | M | 12/13 | UPC code (12 digits) or EAN code (13 digits) |

Combined Bon Ton 855 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|------------------------|--|---------------|----------------|--|
| SDQ | Destination Quantity | | | |
| | SDQ01 | M | 2 | 'EA' (Unit of Measure) |
| | SDQ02 | M | 2 | '92' (Assigned by Buyer) |
| | SDQ03 | M | 3 | Bon Ton Store Number (See Store Tables) |
| | SDQ04 | M | 1/15 | Quantity |
| Note: | The Store number and Quantity pairs may be repeated 10 times within the SDQ segment. Multiple SDQ segments may be sent. | | | |
| SUMMARY | | | | |
| CTT | Transaction Totals | | | |
| | CTT01 | M | 1/6 | Number of PO1 Segments in transmission |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | Number of Transaction Sets Included |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |

Combined Bon Ton 856 Mapping 4010 VICS

Effective 4-18-13

| | Segment: | Usage: | Length: | Values: |
|-----------------|--|---------------|----------------|---|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Receiver ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example: '00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'SH' (Ship Notice/Manifest) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '856' |
| | ST02 | M | 9 | Transaction Set Control Number |
| BSN | Begin Shipment Segment | | | |
| | BSN01 | M | 2 | '00' |
| | BSN02 | M | 2/30 | Shipment Identification Number Unique for each ASN (alpha-numeric accepted) |
| | BSN03 | M | 8 | Date (CCYYMMDD) |
| | BSN04 | M | 4 | Time (24 hour clock time) |
| | BSN05 | M | 4 | '0001' Pick and Pack Structure |
| Note: | We require one ASN# per DC or any combination of DC's | | | |
| SHIPMENT | | | | |
| HL | Hierarchical Level | | | |
| | HL01 | M | 1/12 | Level Number |
| | HL03 | M | 1 | 'S' (Shipment) |
| TD1 | Carrier Details | | | |
| | TD101 | M | 5 | Packing Code |
| | TD102 | M | 1/7 | Lading Quantity (Total Number of Cartons for BOL) |
| | TD106 | O | 1 | 'G' (Gross Weight) |
| | TD107 | C | 1/10 | Weight (Decimals Accepted) |
| | TD108 | C | 2 | 'LB' (Pounds) |
| TD5 | Carrier Details | | | |
| | TD502 | C | 1/2 | '2' (SCAC), '91' (Assigned by Seller) |
| | TD503 | C | 4 | Carrier ID |
| | TD504 | C | 1/2 | Transportation Method/Type Code (See VICS Standards) |
| | TD505 | C | 1/35 | Carrier Name |
| | TD506 | C | 2 | Shipment/Order Status |
| Note: | Carrier name is a Bon Ton approved carrier name. An abbreviation may be used. | | | |

Combined Bon Ton 856 Mapping 4010 VICS

Effective 4-18-13

| | Segment: | Usage: | Length: | Values: |
|-------------------|---|---------------|----------------|--|
| REF | Reference Numbers | | | |
| | REF01 | M | 2 | 'BM' (Bill of Lading or Master Bill of Lading for Carrier Shipments) or 'CN' (for Small Package Shipments) |
| | REF02 | M | 1/30 | Bill of Lading Number, Master Bill of Lading or SRR number |
| Note: | * Bon Ton accepts a 'BM' qualifier in the REF01 for Bill of Lading and Master BOL (BT's Translator does not accept 'MB'). | | | |
| | * For small package shipments create one ASN number per DC. Questions contact EDI@bonton.com. | | | |
| | * The BOL number provided in the REF02 segment must match what the carrier assigns to the shipment. | | | |
| DTM | Date/Time Reference | | | |
| | DTM01 | M | 3 | '011' |
| | DTM02 | M | 8 | Date Shipped (CCYYMMDD) |
| N1 | Name | | | |
| | N101 | M | 2 | 'SF' (Ship From) |
| | N102 | M | 1/60 | Company Name |
| N1 | Name | | | |
| | N101 | M | 2 | 'ST' (Ship To) |
| | N103 | M | 2 | '92' |
| | N104 | M | 3 | Bon Ton DC Number (050, 198 or 950) |
| ORDER | | | | |
| HL | Hierarchical Level | | | |
| | HL01 | M | 1/12 | Level Number |
| | HL02 | M | 1/12 | Shipment Level Number |
| | HL03 | M | 1 | 'O' (Order) |
| PRF | Purchase Order Reference | | | |
| | PRF01 | M | 7/10 | Purchase Order Number |
| TD1 | Carrier Details | | | |
| | TD101 | O | 5 | Packing Code |
| | TD102 | C | 1/7 | Lading Quantity |
| | TD106 | O | 1 | 'G' (Gross Weight) |
| | TD107 | C | 1/10 | Weight in Order Level |
| | TD108 | C | 2 | 'LB' (Pounds) |
| REF | Reference Number | | | |
| | REF01 | M | 2 | 'DP' (Department Number) |
| | REF02 | M | 3 | Department Number |
| N1 | Name | | | |
| | N101 | M | 2 | 'BY' |
| | N102 | O | 1/60 | Selling Store Name |
| | N103 | M | 2 | '92' |
| | N104 | M | 3 | Bon Ton Store Number |
| Note: | Refer to Bon Ton's Vendor Logistics guide found on the website at http://www.bonton.com for Store/DC cross reference table. The N104 'BY' field must contain a store number relating to the DC number transmitted in the N1 'ST' segment at the Shipment Level. | | | |
| PACK LEVEL | | | | |
| HL | Hierarchical Level | | | |
| | HL01 | M | 1/12 | Level Number |
| | HL02 | M | 1/12 | Order Level Number |
| | HL03 | M | 1 | 'P' (Pack) |
| MAN | Marks and Numbers | | | |
| | MAN01 | M | 2 | 'GM' (GMAIC Format) |
| | MAN02 | M | 1/48 | Carton Number (UCC-128) |

Combined Bon Ton 856 Mapping 4010 VICS

Effective 4-18-13

| | Segment: | Usage: | Length: | Values: |
|------------------------|-----------------------------|---------------|----------------|---|
| ITEM LEVEL | | | | |
| HL | Hierarchical Level | | | |
| | HL01 | M | 1/12 | Level Number |
| | HL02 | M | 1/12 | Pack Level Number |
| | HL03 | M | 1 | 'I' (Item) |
| LIN | Line Item Detail | | | |
| | LIN02 | M | 2 | 'UP' or 'EN' |
| | LIN03 | M | 12/13 | UPC code (12 digits) or EAN code (13 digits) |
| SN1 | Item Detail | | | |
| | SN102 | M | 1/10 | Quantity Shipped |
| | SN103 | M | 2 | 'EA' (Unit of Measure) |
| SUMMARY | | | | |
| CTT | Transaction Totals | | | |
| | CTT01 | M | 1/6 | Number of HL segments in transmission |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | The Count of ST Segments within the Group |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |

Bon Ton 997 Mapping 4010 VICS

Effective 12-21-10

| | Segment: | Usage: | Length: | Values: |
|------------------------|-----------------------------------|---------------|----------------|---|
| ISA | Interchange Control Header | | | |
| | ISA01 | | 2 | '00' |
| | ISA02 | | 10 | Must be BLANK |
| | ISA03 | | 2 | '00' |
| | ISA04 | | 10 | Must be BLANK |
| | ISA05 | | 2 | Interchange ID Qualifier |
| | ISA06 | | 9/15 | Interchange Sender ID |
| | ISA07 | | 2 | Interchange ID Qualifier |
| | ISA08 | | 9/15 | Interchange Receiver ID |
| | ISA09 | | 6 | Interchange Date (YYMMDD) |
| | ISA10 | | 4 | Interchange Time (HHMM) |
| | ISA11 | | 1 | 'U' |
| | ISA12 | | 5 | Interchange Control Version Number (example: '00401') |
| | ISA13 | | 9 | Interchange Control Number (Sequential) |
| | ISA14 | | 1 | '0' |
| | ISA15 | | 1 | Test Indicator ('T' = Test 'P' = Production) |
| | ISA16 | | 1 | Sub-element Separator '>' |
| GS | Functional Group Header | | | |
| | GS01 | | 2 | 'FA' (Functional Acknowledgement) |
| | GS02 | | 9/15 | Application Sender Code |
| | GS03 | | 9/15 | Application Receivers Code |
| | GS04 | | 8 | Group Date (CCYYMMDD) |
| | GS05 | | 4 | Group Time (HHMM) |
| | GS06 | | 9 | Group Control Number (same as GE02) |
| | GS07 | | 1 | 'X' |
| | GS08 | | 10 | Version (example: '004010VICS') |
| HEADER | | | | |
| ST | Transaction Set Header | | | |
| | ST01 | M | 3 | '997' |
| | ST02 | M | 9 | Transaction Set Control Number (Sequential) |
| AK1 | Functional Group Response Header | | | |
| | AK101 | M | 2 | Functional Identifier Code |
| | AK102 | M | 9 | Group Control Number |
| AK2 | Transaction Set Response Header | | | |
| | AK201 | M | 3 | Transaction Set Identifier Code |
| | AK202 | M | 9 | Transaction Set Control Number |
| AK5 | Transaction Set Response Trailer | | | |
| | AK501 | M | 1 | Transaction Set Acknowledgment Code (A = Accepted E = Accepted, but error was noted R= Rejected) |
| | AK502 | M | 1 | Transaction Set Syntax Error Code |
| AK9 | Functional Group Response Trailer | | | |
| | AK901 | M | 1 | Functional Group Acknowledge Code |
| | AK902 | M | 1/6 | Number of Transaction Sets Included |
| | AK903 | M | 1/6 | Number of Received Transaction Sets |
| | AK904 | M | 1/6 | Number of Accepted Transaction Sets |
| SE | Transaction Set Trailer | | | |
| | SE01 | M | 1/10 | Total Number of Segments including ST and SE |
| | SE02 | M | 9 | Transaction Set Control Number (same as ST02) |
| CONTROL SEGMENT | | | | |
| GE | Functional Group Trailer | | | |
| | GE01 | | | Number of Transaction Sets Included |
| | GE02 | | | Group Control Number (same as GS06) |
| IEA | Interchange Control Trailer | | | |
| | IEA01 | | | Number of included Functional Groups |
| | IEA02 | | | Interchange Control Number |