

# Invoice 004010 X12 Functional Group=IN

#### Heading:

| <u>Pos</u> | <u>ld</u> | Segment Name                            | Req | Max Use | Repeat     | <u>Notes</u> | <u>Usage</u> |
|------------|-----------|---|-----|---------|------------|--------------|--------------|
| 020        | BIG       | Beginning Segment for Invoice           | М   | 1       |            |              | Must use     |
| 050        | REF       | Reference Identification                | 0   | 12      |            |              | Used         |
| LOOP ID    | ) - N1    |   |     |         | <u>200</u> |              |              |
| 070        | N1        | Name                                    | 0   | 1       |            |              | Used         |
| 090        | N3        | Address Information                     | 0   | 2       |            |              | Used         |
| 100        | N4        | Geographic Location                     | 0   | 1       |            |              | Used         |
| 130        | ITD       | Terms of Sale/Deferred<br>Terms of Sale | 0   | >1      |            |              | Used         |
| 140        | DTM       | Date/Time Reference                     | 0   | 10      |            |              | Used         |
| 150        | FOB       | F.O.B. Related Instructions             | 0   | 1       |            |              | Used         |

#### Detail:

| Pos           | <u>ld</u> | Segment Name   | Req | Max Use | Repeat      | <u>Notes</u> | <u>Usage</u> |
|---------------|-----------|--|-----|---------|-------------|--------------|--------------|
| LOOP ID       | ) - IT1   |  |     |         | 200000      |              |              |
| 010           | IT1       | Baseline Item Data (Invoice)                               | 0   | 1       |             |              | Used         |
| 030           | IT3       | Additional Item Data                                       | 0   | 5       |             |              | Used         |
| 040           | TXI       | Tax Information  | 0   | 10      |             |              | Used         |
| LOOP ID - PID |           |  |     |         | <u>1000</u> |              |              |
| 060           | PID       | Product/Item Description                                   | 0   | 1       |             |              | Used         |
| 100           | PO4       | Item Physical Details                                      | 0   | 1       |             |              | Used         |
| 120           | REF       | Reference Identification                                   | 0   | >1      |             |              | Used         |
| LOOP ID       | - SAC     |  |     |         | <u>25</u>   |              |              |
| 180           | SAC       | Service, Promotion,<br>Allowance, or Charge<br>Information | 0   | 1       |             |              | Used         |

#### **Summary:**

| <u>Pos</u> | <u>ld</u> | Segment Name   | Req | Max Use | Repeat    | Notes | <u>Usage</u> |
|------------|-----------|--|-----|---------|-----------|-------|--------------|
| 010        | TDS       | Total Monetary Value<br>Summary                            | M   | 1       |           |       | Must use     |
| 020        | TXI       | Tax Information  | 0   | 10      |           |       | Used         |
| 030        | CAD       | Carrier Detail   | 0   | 1       |           |       | Used         |
| LOOP ID    | - SAC     | •  | ·   |         | <u>25</u> |       |              |
| 040        | SAC       | Service, Promotion,<br>Allowance, or Charge<br>Information | 0   | 1       |           |       | Used         |

| LOOP II | ) - ISS |                          |   |   | <u>&gt;1</u> |        |      |
|---------|---------|--------------------------|---|---|--------------|--------|------|
| 060     | ISS     | Invoice Shipment Summary | 0 | 1 |              |        | Used |
| 070     | CTT     | Transaction Totals       | 0 | 1 |              | N3/070 | Used |

1

## **BIG** Beginning Segment for Invoice

Pos: 020 Max: 1 Heading - Mandatory Loop: N/A Elements: 4

**User Option (Usage):** Must use **Element Summary:** 

| Ref   | <u>ld</u> | Element Name               | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
|-------|-----------|----------------------------|-----|-------------|---------|--------------|
| BIG01 | 373       | Date                       | M   | DT          | 8/8     | Must use     |
|       |           | Invoice Date               |     |             |         |              |
| BIG02 | 76        | Invoice Number             | M   | AN          | 1/22    | Must use     |
| BIG03 | 373       | Date – Purchase order date | 0   | DT          | 8/8     | Must use     |
| BIG04 | 324       | Purchase Order Number      | 0   | AN          | 1/22    | Must use     |
|       |           | 5 digit PO number          |     |             |         |              |

### **REF** Reference Identification

Pos: 050 Max: 12 Heading - Optional Loop: N/A Elements: 2

User Option (Usage): Used Element Summary:

| Ref   | <u>ld</u> | Element Name                       | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> |
|-------|-----------|------------------------------------|------------|-------------|---------|--------------|
| REF01 | 128       | Reference Identification Qualifier | M          | ID          | 2/3     | Must use     |
| REF02 | 127       | Reference Identification           | X          | AN          | 1/30    | Used         |

#### N1 Name

Pos: 070 Max: 1 Heading - Optional Loop: N1 Elements: 6

| <u>Ref</u> | <u>ld</u> | Element N    | <u>Name</u>                                       | <u>Req</u> | <u>Type</u> | Min/Max   | <u>Usage</u> |  |  |  |  |
|------------|-----------|--------------|---|------------|-------------|-----------|--------------|--|--|--|--|
| N101       | 98        | •            | ntifier Code                                      | M          | ID          | 2/3       | Must use     |  |  |  |  |
|            |           |              | ust have the vendor remittance                    |            |             |           |              |  |  |  |  |
|            |           | informatio   | n   |            |             |           |              |  |  |  |  |
|            |           | <u>Code</u>  | <u>Name</u>                                       |            |             |           |              |  |  |  |  |
|            |           | BT           | Bill-to-Party                                     |            |             |           |              |  |  |  |  |
|            |           | RE           | RE Party to receive commercial invoice remittance |            |             |           |              |  |  |  |  |
|            |           | SF           | Ship From   |            |             |           |              |  |  |  |  |
|            |           | ST           | Ship To   |            |             |           |              |  |  |  |  |
| N102       | 93        | Name         |   | Χ          | AN          | 1/60      | Must use     |  |  |  |  |
| N103       | 66        | Identificat  | tion Code Qualifier                               | Χ          | ID          | 1/2       | Must use     |  |  |  |  |
|            |           | <u>Code</u>  | <u>Name</u>                                       |            |             |           |              |  |  |  |  |
|            |           | 9            | D-U-N-S+4, D-U-N-S Number                         | with Four  | Characte    | er Suffix |              |  |  |  |  |
| N104       | 67        | Identificat  | tion Code   | Χ          | AN          | 2/80      | Used         |  |  |  |  |
| N105       | 706       | Entity Rel   | ationship Code                                    | 0          | ID          | 2/2       | Used         |  |  |  |  |
|            |           | All valid st | andard codes are used.                            |            |             |           |              |  |  |  |  |
| N106       | 98        | Entity Ide   | ntifier Code                                      | 0          | ID          | 2/3       | Used         |  |  |  |  |
|            |           | All valid st | andard codes are used.                            |            |             |           |              |  |  |  |  |

#### N3 Address Information

Pos: 090 Max: 2 Heading - Optional Loop: N1 Elements: 2

User Option (Usage): Used Element Summary:

| Ref  | <u>ld</u> | Element Name  | Req | <b>Type</b> | Min/Max | <u>Usage</u> |
|------|-----------|---|-----|-------------|---------|--------------|
| N301 | 166       | Address Information                                       | M   | AN          | 1/55    | Must use     |
|      |           | Ralphs must have the vendor remittance information        |     |             |         |              |
| N302 | 166       | Address Information When sending the N101 = RE, must send | 0   | AN          | 1/55    | Used         |

## N4 Geographic Location

Pos: 100 Max: 1 Heading - Optional Loop: N1 Elements: 3

User Option (Usage): Used Element Summary:

|      |           | ······· y ·  |     |             |         |              |
|------|-----------|--|-----|-------------|---------|--------------|
| Ref  | <u>ld</u> | Element Name                                       | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
| N401 | 19        | City Name  | 0   | AN          | 2/30    | Must Use     |
|      |           | Ralphs must have the vendor remittance information |     |             |         |              |
| N402 | 156       | State or Province Code                             | 0   | ID          | 2/2     | Must Use     |
| N403 | 116       | Postal Code  | 0   | ID          | 3/15    | Must Use     |
|      |           | When sending N101, = RE, must send                 |     |             |         |              |
|      |           | N401.N402 & N403                                   |     |             |         |              |

## ITD Terms of Sale/Deferred Terms of Sale

Pos: 130 Max: >1 Heading - Optional Loop: N/A Elements: 12

User Option (Usage): Used Element Summary:

| Ref   | <u>ld</u> | Element Name                     | Req | <b>Type</b> | Min/Max | <u>Usage</u> |
|-------|-----------|----------------------------------|-----|-------------|---------|--------------|
| ITD01 | 336       | Terms Type Code                  | 0   | ID          | 2/2     | Used         |
|       |           | ITD must be sent in header level |     |             |         |              |
| ITD02 | 333       | Terms Basis Date Code            | 0   | ID          | 1/2     | Used         |
| ITD03 | 338       | Terms Discount Percent           | 0   | R           | 1/6     | Must Use     |
| ITD04 | 370       | Terms Discount Due Date          | X   | DT          | 8/8     | Must Use     |
| ITD05 | 351       | Terms Discount Days Due          | X   | N0          | 1/3     | Must Use     |
| ITD06 | 446       | Terms Net Due Date               | 0   | DT          | 8/8     | Must Use     |
| ITD07 | 386       | Terms Net Days                   | 0   | N0          | 1/3     | Must Use     |
| ITD08 | 362       | Terms Discount Amount            | 0   | N2          | 1/10    | Must Use     |
| ITD09 | 388       | Terms Deferred Due Date          | 0   | DT          | 8/8     | Used         |
| ITD10 | 389       | Deferred Amount Due              | X   | N2          | 1/10    | Used         |
| ITD11 | 342       | Percent of Invoice Payable       | X   | R           | 1/5     | Used         |
| ITD12 | 352       | Description                      | 0   | AN          | 1/80    | Used         |

#### **DTM** Date/Time Reference

Pos: 140 Max: 10 Heading - Optional Loop: N/A Elements: 6

| <u>Ref</u> | <u>ld</u> | Element Name        | <u>Req</u> | <u>Type</u> | Min/Max | <u>Usage</u> |
|------------|-----------|---------------------|------------|-------------|---------|--------------|
| DTM01      | 374       | Date/Time Qualifier | M          | ID          | 3/3     | Must use     |
| DTM02      | 373       | Date                | X          | DT          | 8/8     | Must Use     |

| DTM03 | 337  | Time                              | X | TM | 4/8  | Used |
|-------|------|-----------------------------------|---|----|------|------|
| DTM04 | 623  | Time Code                         | 0 | ID | 2/2  | Used |
| DTM05 | 1250 | Date Time Period Format Qualifier | X | ID | 2/3  | Used |
| DTM06 | 1251 | Date Time Period                  | X | AN | 1/35 | Used |

#### FOB F.O.B. Related Instructions

Pos: 150 Max: 1 Heading - Optional Loop: N/A Elements: 3

User Option (Usage): Used Element Summary:

| <u>Ref</u> | <u>ld</u> | Element Na  | <u>me</u>                 | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
|------------|-----------|-------------|---------------------------|-----|-------------|---------|--------------|
| FOB01      | 146       | Shipment M  | ethod of Payment          | M   | ID          | 2/2     | Must use     |
|            |           | FOB must be | e sent in header level    |     |             |         |              |
|            |           | Code        | <u>Name</u>               |     |             |         |              |
|            |           | CC          | Collect                   |     |             |         |              |
|            |           | PB          | Customer Pick-up/Backhaul |     |             |         |              |
|            |           | PP          | Prepaid (by Seller)       |     |             |         |              |
| FOB02      | 309       | Location Qu | ıalifier                  | Χ   | ID          | 1/2     | Must Use     |
|            |           | <u>Code</u> | <u>Name</u>               |     |             |         |              |
|            |           | DE          | Destination (Shipping)    |     |             |         |              |
|            |           | OR          | Origin (Shipping Point)   |     |             |         |              |
|            |           | PL          | Plant                     |     |             |         |              |
| FOB03      | 352       | Description |                           | 0   | AN          | 1/80    | Used         |

## IT1 Baseline Item Data (Invoice)

Pos: 010 Max: 1 Detail - Optional Loop: IT1 Elements: 7

| Ref<br>IT102 | <u>ld</u><br>358 | Element Name                                 | <u>Req</u><br>X | <u>Type</u><br>R | Min/Max<br>1/10 | <u>Usage</u><br>Must Use |
|--------------|------------------|--|-----------------|------------------|-----------------|--------------------------|
| -            |                  | Quantity Invoiced                            |                 |                  |                 |                          |
| IT103        | 355              | Unit or Basis for Measurement Code           | Х               | ID               | 2/2             | Must Use                 |
| IT104        | 212              | Unit Price                                   | Χ               | R                | 1/17            | Must Use                 |
| IT106        | 235              | Product/Service ID Qualifier                 | Χ               | ID               | 2/2             | Must Use                 |
|              |                  | IT107 must contain a valid Enterprise/Peyton |                 |                  |                 |                          |
|              |                  | UPC if "UA" is used in the IT106.            |                 |                  |                 |                          |
|              |                  |  |                 |                  |                 |                          |
|              |                  | IT101 should represent total weight to be    |                 |                  |                 |                          |
|              |                  | invoiced                                     |                 |                  |                 |                          |
|              |                  | IT102 should be sent as LB                   |                 |                  |                 |                          |
|              |                  | IT110 REQUIRED when IT102 is other than      |                 |                  |                 |                          |
|              |                  | CA, send # of cases                          |                 |                  |                 |                          |
|              |                  | IT110 should be CA Qualifier                 |                 |                  |                 |                          |
|              |                  | Code Name                                    |                 |                  |                 |                          |
|              |                  | UA U.P.C./EAN Case Code (2-5-5)              |                 |                  |                 |                          |
| IT107        | 234              | Product/Service ID = 2-5-5                   | X               | AN               | 1/48            | Must Use                 |
| IT108        | 235              | Product/Service ID Qualifier                 | Х               | ID               | 2/2             | Used                     |
| IT109        | 234              | Product/Service ID                           | X               | AN               | 1/48            | Used                     |
| 11109        | 234              | Floudcy Service ID                           | ^               | $\Delta$ IN      | 1/40            | USEU                     |

| IT3            |            | <b>Additional Item Data</b>   |        |             | Pos: 030<br>Detail | Max: 5<br>- Optional  |
|----------------|------------|---|--------|-------------|--------------------|-----------------------|
|                |            |   |        |             | Loop: IT1          | Elements: 2           |
| User Option    | -          | <del>-</del> -  |        |             | •                  |                       |
| Ref            | ld         | Element Name  | Req    | Type        | Min/Max            | Usage                 |
| IT301          | 382        | Number of Units Shipped   | X      | R           | 1/10               | Used                  |
|                |            |   |        |             |                    |                       |
| IT302          | 355        | Unit or Basis for Measurement Code IT302 is used when the unti or basis for measurement code shipped, differs from the unit or basis for measurement code invoice in IT103. | Х      | ID          | 2/2                | Used                  |
| TXI            |            | Tax Information   |        |             |                    | Max: 10<br>- Optional |
| Hoor Ontid     | nn /l loo  | ma). Hood   |        |             | Loop: IT1          | Elements: 4           |
| User Option    | -          | <del>-</del> •  |        |             |                    |                       |
| Ref            | ld         | Element Name  | Req    | Type        | Min/Max            | Usage                 |
| TXI01          | 963        | Tax Type Code   | M      | ID          | 2/2                | Must use              |
| TXI02          | 782        | Monetary Amount   | X      | R           | 1/18               | Used                  |
| TXI03          | 954        | Percent   | Х      | R           | 1/10               | Used                  |
| TXI08          | 828        | Dollar Basis For Percent  | 0      | R           | 1/9                | Used                  |
| חוח            |            | Product/Item Descrip  | atio   | n           | Pos: 060           | Max: 1                |
| PID            |            | Floductitem Descrip   | Juo    |             |                    | - Optional            |
|                |            |   |        |             | Loop: PID          | Elements: 2           |
| User Optio     | -          | <del>-</del> -  |        |             |                    |                       |
| Elemen         |            | -   | _      | _           |                    |                       |
| Ref            | <u>ld</u>  | Element Name  | Req    | <u>Type</u> | Min/Max            | <u>Usage</u>          |
| PID01<br>PID05 | 349<br>352 | Item Description Type Description   | M<br>X | ID<br>AN    | 1/1<br>1/80        | Must use<br>Must Use  |
| FIDUS          | 332        |   |        | AIN         |                    | 1                     |
| PO             | 1          | Item Physical Details   | 3      |             | Pos: 100           | Max: 1<br>- Optional  |
| . •            |            | •   |        |             | Loop: IT1          | Elements: 3           |
| User Option    | on (Usa    | <b>ge):</b> Used  |        |             | 200р               | 210111011101          |
| Elemen         |            |   |        |             |                    |                       |
| Ref            | <u>ld</u>  | Element Name  | Req    | <u>Type</u> | Min/Max            | Usage                 |
| PO401          | 356        | Pack  | 0      | N0          | 1/6                | Used                  |
| PO402          | 357        | Size  | X      | R           | 1/8                | Used                  |
| PO403          | 355        | Unit or Basis for Measurement Code<br>PO4 required information is not contained in<br>the PID05   | Х      | ID          | 2/2                | Used                  |
|                |            |   |        |             |                    |                       |

## **REF** Reference Identification

Pos: 120 Max: >1
Detail - Optional
Loop: IT1 Elements: 2

| <u>Ref</u> | <u>ld</u> | Element Name                       | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
|------------|-----------|------------------------------------|-----|-------------|---------|--------------|
| REF01      | 128       | Reference Identification Qualifier | M   | ID          | 2/3     | Must use     |
| REF02      | 127       | Reference Identification           | X   | AN          | 1/30    | Used         |

### SAC Service, Promotion, Allowance, or Charge Information

Pos: 180 Max: 1 Detail - Optional Loop: SAC Elements: 10

User Option (Usage): Used Element Summary:

| Lieilieili |           | -                 |   |     |             |         |              |
|------------|-----------|-------------------|---|-----|-------------|---------|--------------|
| <u>Ref</u> | <u>ld</u> | Element N         |   | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
| SAC01      | 248       | Allowance         | e or Charge Indicator   | М   | ID          | 1/1     | Must use     |
|            |           | <u>Code</u>       | <u>Name</u>   |     |             |         |              |
|            |           | Α                 | Allowance   |     |             |         |              |
|            |           | С                 | Charge  |     |             |         |              |
| SAC02      | 1300      |                   | romotion, Allowance, or Charge                                    | X   | ID          | 4/4     | Must Use     |
|            |           | Code              |   |     |             |         |              |
|            |           | <u>Code</u>       | <u>Name</u>   |     |             |         |              |
|            |           | B010              | Cents Off   |     |             |         |              |
|            |           | D200              | Freight Charges to Destination                                    |     |             |         |              |
|            |           | D280              | Full Service  |     |             |         |              |
|            |           | F340              | Pick/Up   |     |             |         |              |
|            |           | F910              | Quantity Discount   |     |             |         |              |
|            |           | H625              | Beverage Tax  |     |             |         |              |
|            |           | H850              | Tax   |     |             |         |              |
|            |           | I170              | Trade Discount  |     |             |         |              |
| SAC05      | 610       | Amount            |   | 0   | N2          | 1/15    | Used         |
| SAC06      | 378       | Allowance         | e/Charge Percent Qualifier  | Χ   | ID          | 1/1     | Used         |
| SAC07      | 332       | Percent           |   | Χ   | R           | 1/6     | Used         |
| SAC08      | 118       | Rate = if a       | n allowance the rate should be                                    | 0   | R           | 1/9     | Used         |
|            |           | negative (-       | •   |     |             |         |              |
| SAC09      | 355       | Unit or Ba        | sis for Measurement Code  | Х   | ID          | 2/2     | Used         |
| SAC10      | 380       | Quantity          |   | X   | R           | 1/15    | Used         |
|            |           |                   | s 'A' or 'C' then at least one of the                             |     |             |         |              |
|            |           |                   | AC06 & SAC07 or SAC08 is  |     |             |         |              |
|            |           |                   | SAC05 must have a minus sign if ntains an "A" allowance. IF SAC07 |     |             |         |              |
|            |           |                   | then SAC06, SAC09 and SAC10                                       |     |             |         |              |
|            |           |                   | quired. SAC09 will need to be                                     |     |             |         |              |
|            |           |                   | ollar Basis Amount  |     |             |         |              |
| SAC12      | 331       | Allowance<br>Code | e or Charge Method of Handling                                    | 0   | ID          | 2/2     | Used         |
|            |           | <u>Code</u>       | <u>Name</u>   |     |             |         |              |
|            |           | 02                | Off Invoice   |     |             |         |              |
|            |           | 06                | Charge to be Paid by Customer                                     |     |             |         |              |
| SAC15      | 352       | Description       | · · · · · · · · · · · · · · · · · · ·                             | Χ   | AN          | 1/80    | Used         |
| SAC 15     | 332       | Description       | // I  | ^   | AIN         | 1/00    | USEU         |

## **TDS** Total Monetary Value Summary

Pos: 010 Max: 1 Summary - Mandatory Loop: N/A Elements: 3

| Ref   | <u>ld</u> | Element Name       | <u>Req</u> | <b>Type</b> | Min/Max | <u>Usage</u> |
|-------|-----------|--------------------|------------|-------------|---------|--------------|
| TDS01 | 610       | Amount Net amount. | М          | N2          | 1/15    | Must use     |
| TDS02 | 610       | Amount             | 0          | N2          | 1/15    | Must Use     |

TDS03 610 **Amount** O N2 1/15 Must Use Prefer the elements TDS02 and TDS03 be

sent

#### **TXI** Tax Information

Pos: 020 Max: 10 Summary - Optional Loop: N/A Elements: 4

User Option (Usage): Used Element Summary:

| Ref   | ld  | Element Name             | Rea      | Type | Min/Max | Usage    |
|-------|-----|--------------------------|----------|------|---------|----------|
| TXI01 | 963 | Tax Type Code            | <u> </u> | ID   | 2/2     | Must use |
| TXI02 | 782 | Monetary Amount          | X        | R    | 1/18    | Used     |
| TXI03 | 954 | Percent                  | Χ        | R    | 1/10    | Used     |
| TXI08 | 828 | Dollar Basis For Percent | 0        | R    | 1/9     | Used     |

#### **CAD** Carrier Detail

Pos: 030 Max: 1 Summary - Optional Loop: N/A Elements: 2

User Option (Usage): Used Element Summary:

| Ref   | <u>ld</u> | Element Name                | Req | <b>Type</b> | Min/Max | <u>Usage</u> |
|-------|-----------|-----------------------------|-----|-------------|---------|--------------|
| CAD04 | 140       | Standard Carrier Alpha Code | X   | ID          | 2/4     | Used         |
| CAD05 | 387       | Routing                     | X   | AN          | 1/35    | Used         |

#### SAC Service, Promotion, Allowance, or Charge Information

Pos: 040 Max: 1 Summary - Optional Loop: SAC Elements: 10

| Ref     | <u>ld</u> | Element Nar   | <u>ne</u>  | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
|---------|-----------|---------------|--|-----|-------------|---------|--------------|
| SAC01   | 248       | Allowance of  | r Charge Indicator   | M   | ID          | 1/1     | Must use     |
|         |           | <u>Code</u>   | <u>Name</u>  |     |             |         |              |
|         |           | Α             | Allowance  |     |             |         |              |
|         |           | С             | Charge   |     |             |         |              |
| SAC02   | 1300      | Service, Pro  | motion, Allowance, or Charge                                       | Χ   | ID          | 4/4     | Must Use     |
|         |           | Code          |  |     |             |         |              |
| SAC05   | 610       | Amount        |  | 0   | N2          | 1/15    | Used         |
| SAC06   | 378       | Allowance/C   | charge Percent Qualifier   | Χ   | ID          | 1/1     | Used         |
| SAC07   | 332       | Percent       |  | Χ   | R           | 1/6     | Used         |
| SAC08   | 118       | Rate          |  | Ο   | R           | 1/9     | Used         |
| SAC09   | 355       | Unit or Basis | s for Measurement Code   | Χ   | ID          | 2/2     | Used         |
| SAC10   | 380       | Quantity      |  | Χ   | R           | 1/15    | Used         |
| SAC12   | 331       | Allowance of  | r Charge Method of Handling  | 0   | ID          | 2/2     | Used         |
|         |           | Code          |  |     |             |         |              |
|         |           | <u>Code</u>   | <u>Name</u>  |     |             |         |              |
|         |           | 02            | Off Invoice  |     |             |         |              |
|         |           | 06            | Charge to be Paid by Customer                                      |     |             |         |              |
|         |           |               | To transmit specific allowances                                    |     |             |         |              |
|         |           |               | SAC05 must be a minus sign if \$                                   |     |             |         |              |
|         |           |               | "A" or "C" then at least one of the                                |     |             |         |              |
|         |           |               | required. If SAC07 is present the also. SAC09 will need to be "DO" |     |             |         | are required |
| SAC15   | 352       | Description   | also. Shows will fleed to be Do                                    | X   | AN          | 1/80    | Used         |
| 0/10/10 | JJZ       | Description   |  | ^   | /\!N        | 1/00    | USCU         |

## **ISS** Invoice Shipment Summary

Pos: 060 Max: 1 Summary - Optional Loop: ISS Elements: 6

User Option (Usage): Used

**Note:** - The ISS01 & ISS02 are paired elements, the vendor must send both same is true for the ISS03 & ISS04 and the ISS05 & ISS06 they are paired elements as well. Standards disallow one without the other. Kroger does not need the ISS segment

#### **Element Summary:**

| Ref   | <u>ld</u> | Element Name                       | Req | <u>Type</u> | Min/Max | <u>Usage</u> |
|-------|-----------|------------------------------------|-----|-------------|---------|--------------|
| ISS01 | 382       | Number of Units Shipped            | X   | R           | 1/10    | Used         |
| ISS02 | 355       | Unit or Basis for Measurement Code | X   | ID          | 2/2     | Used         |
| ISS03 | 81        | Weight                             | X   | R           | 1/10    | Used         |
| ISS04 | 355       | Unit or Basis for Measurement Code | X   | ID          | 2/2     | Used         |
| ISS05 | 183       | Volume                             | X   | R           | 1/8     | Used         |
| ISS06 | 355       | Unit or Basis for Measurement Code | Χ   | ID          | 2/2     | Used         |

#### **CTT** Transaction Totals

Pos: 070 Max: 1 Summary - Optional Loop: N/A Elements: 1

User Option (Usage): Used Element Summary:

 Ref
 Id
 Element Name
 Req
 Type
 Min/Max
 Usage

 CTT01
 354
 Number of Line Items
 M
 N0
 1/6
 Used

#### **DATA SAMPLE**

BIG\*20040206\*0090177071\*20040203\*73576~

N1\*BT\*DILLON

HUTCHINSON\*9\*0069428820000~

N3\*2700 E. 4TH STREET~

N4\*HUTCHINSON\*KS\*67501~

N1\*ST\*DILLON

HUTCHINSON\*9\*0069428820002~

N3\*2700 E. 4TH STREET~

N4\*HUTCHINSON\*KS\*67501~

N1\*VN\*My Food\*9\*1234567890000~

N3\*Unit 123 P.O Box 1234~

N4\*DALLAS\*OR\*972108~

N1\*RE\*My Food\*9\*1234567890000~

N3\*P.O Box 1234~

N4\*Tibit\*OR\*97210~

ITD\*08\*3\*2\*20040216\*10\*20040221\*15\*2167~

DTM\*011\*20040206~

FOB\*PP~

IT1\*001\*105\*CA\*10.53\*\*UA\*001111111111~

PID\*F\*\*\*\*BROWN GRAVY ~

TDS\*108354\*108354\*106187~

SAC\*A\*I410\*\*\*-2211\*\*\*\*\*\*\*02\*\*\*Spoils %~

ISS\*105\*CA\*1039.5\*lb~

CTT\*1~ Number of Line Items