Chapter 3 EDI Transaction Sets

Document 3-10

# Merchandise Invoice 810 (Version 4010)

Data Segment List

# INCLUDES MULTICHANNEL REQUIREMENTS

# Overview

Next Steps:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Invoice Transaction Set (810) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to provide for customary and established business and industry practice relative to the billing for goods and services provided.

Please note that this transaction was multichannel at it's conception and as there was no previous version, it was not needed to be designated as Multichannel to distinguish it from Legacy.

- Review the Implementation guide completely.
- Take note of the timelines and expectations of the **Test Procedures**.
- Review the information provided that explains **how to read a 997** (functional acknowledgement).
- Contact EC Dept to book test appointment

# **Contact Information**

EC/EDI issues while testing the 810:

Business issues while testing the 810:

EC/EDI issues when in production:

Business issues when in production:

Electronic Commerce Dept 416-480-8754 ecommerce@cantire.com

Merchandise Accounts Payable 416-480-8130 accountspayable@cantire.com

Electronic Commerce Dept 416-480-8754 ecommerce@cantire.com

Merchandise Accounts Payable 416-480-8130 accountspayable@cantire.com

# IT WILL BE OF BENEFIT TO YOUR COMPANY TO READ THIS PAGE

## Functional Acknowledgments

Canadian Tire Corporation intends to notify your company of any EDI translation errors in your invoice transmissions with the use of a detailed Functional Acknowledgment (997) document. It is imperative that your staff know how to access the 997 documents in your translator and that they are able to interpret them. If you do not identify and correct the errors in your invoices, your company CAN NOT BE PAID.

CTC Electronic Commerce Department will assist your staff in learning the process of identifying the errors in your transmissions. To this end, we have created a Help Guide with step-by-step instructions on how to read and interpret 997 Functional Acknowledgment documents. Lists of ANSI X12 error codes are also included. Please have your staff trained in the use of your EDI Translation software to be able to access the 997 data.

For a copy of the 997 Functional Acknowledgment Guide, please contact the Electronic Commerce Dept by email or phone, listed on the previous page.

## **Business Overview**

Merchandise Accounts Payable will expect your company to have the 810 mapping and all integration/application testing completed prior to the date you commence testing. Once testing is completed, a date will be issued to go into production. After that date, DO NOT MAIL ANY INVOICES; paper invoices will no longer be processed. It will be your company's responsibility to make certain that invoices are received in a format acceptable for processing by CTC.

## **Business Processing**

The following guidelines will help avoid invoice matching issues and possible delays to your payments.

### • CTC will be paying the following based on the Purchase Order:

- Terms discounts
- Item costs
- Currency
- Merchandise discounts

Please make certain that the data on the Purchase Order is correct as soon as it is received.

- CTC will process only one PO per invoice.
- Also, CTC prefers only one invoice per PO. For cross dock and direct ship orders (BEG02 of 850 = RA or DS) invoice by store is acceptable. If invoicing by PO for a cross dock or direct ship order it must be one invoice only for the entire PO. All efforts should be made to ship and bill PO's complete.
- Invoices will not be processed prior to the goods being received.

# **Interpreting This Document**

### The "Z" indicates an ANSI Standard note below, related to this element.

ID & Num	Data Element Name	9	Req	Data Type		Description	List of Values
BIG	Segment ID		► м М				
BIG01 373	Date		M/Z▲ <i>M/Z</i> ▲	DT DT	8/8 8/8	Date the Invoice is issued. Format: (CCYYMMDD)	
BIG02 76	Invoice Number		M M	AN AN		Identifying number assigned by issuer. Minimum 5 characters.	
BIG03						Not Used	
BIG04 324	Purchase Order		M O	N0 AN	8/8 1/22	Identifying number for Purchase Order assigned by the orderer/purchaser.  • CTC PO NUMBER Format: (NNNNNNN)	

CTC requirements listed on  $\Box$  ANSI Standards listed below first line

## **Data Segment List**

Table 1: Heading	Pos. No.	Seg. ID	Segment Name	ANSI Req.			-
	010	OT					
	010	<u>ST</u>	Transaction Set Header	M	M	1	
	020		Beginning Segment for Invoice	M	M	1	
	040		Currency	0	M	1	
	050	<u>REF</u>	Reference Identification	0	Μ	1	
		-		-	-	-	0
	070		LOOP ID – N1		N 4	4	2 1 <sup>ST</sup> LOOP
	070 090	<u>N1</u>	Name RI Address Information	0	M O	1	1° LOOP
	-	<u>N3</u>		_			
	100	<u>N4</u>	Geographic Location	0	0	1	ND
	070	<u>N1</u>	Name ST	0	Μ	1	2 <sup>ND</sup> LOOP
Table 2:	Pos.	Seg.	Segment Name	ANSI	СТС		# of
Details	No.	ID		Req.	Req.	Use	Repeats
		-	LOOP ID – IT1	-	-	-	200000
	010	IT1	Baseline Item Data (Invoice)	0	M	1	200000
	010	<u></u>	Baseline item Data (invoice)	0	IVI	I	
			LOOP ID – PID				1000
	060	PID	Product/Item Description	0	0	1	
Table 3:	Pos.	Seg.	Segment Name	ANSI	CTC	Max	# of
Summary	No.	ID		Req.	Req.	Use	Repeats
		-					
	010	<u>TDS</u>	, , , , , , , , , , , , , , , , , , , ,	Μ	Μ	1	
	020	TXI	Tax Information	0	0	10	
				T		1	
	070	<u>CTT</u>	Transaction Totals	0	Μ	1	
	080	<u>SE</u>	Transaction Set Trailer	Μ	Μ	1	

Be advised that costs and payment terms will be based on the Purchase Order data and therefore there are no SAC or ITD segments in the invoice document. Net costs (inclusive of allowances and charges) will be sent on the PO. Please return these costs on the Invoice.

**Data Mapping Examples** 

# **ST – Transaction Set Header**

Table 1 Identification Information

Purpose To indicate the start of a transaction set and to assign a control number Sample **ST\*810\*00000424.** 

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
ST	Segment ID	М				
ST01	Transaction Set Identifier Code	М	ID	3/3	Code uniquely identifying a Transaction Set	
		М	ID	3/3	<ul> <li>Invoice</li> </ul>	810
ST02	Transaction Set Control	М	AN	4/9	Identifying control number that must be unique within the	
	Number	М	AN	4/9	transaction set functional group assigned by the originator	
					for a transaction set.	

### Semantics:

The Transaction Set Identifier (ST01) Used By The Translation Routines Of The Interchange Partners To Select The Appropriate Transaction Set Definition (E.G. 810 Selects The Invoice Transaction Set).

# BIG – Beginning Segment for Invoice Table 1 Identification Information

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

Sample BIG\*20010403\*00001234\*\*99990001\*\*\*\*00.

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
BIG	Segment ID	М				
		М				
BIG01	Date	M/Z	DT	8/8	Date the Invoice is issued.	
373		M/Z	DT	8/8	Format: (CCYYMMDD)	
BIG02	Invoice Number	М	AN		Identifying number assigned by issuer. Minimum 5	
76		М	AN	1/22	characters. Maximum 21 characters.	
BIG03					Not Used	
BIG04	Purchase Order	М	N0	8/8	Identifying number for Purchase Order assigned by the	
324		0	AN	1/22	orderer/purchaser.	
					CTC PO NUMBER Format: (NNNNNNN)	
BIG05	- BIG07				Not Used	
BIG08	Transaction Set Purpose Code	М	ID	2/2	Code identifying purpose of transaction set.	
353		0	ID	2/2	ANSI Standard Values	
BIG09	- BIG10				Not Used	

### Semantics:

BIG01 is the invoice issue date. 01

### CUR - Currency

Table 1 Identification Information

Purpose To specify the currency (dollars, pounds, francs, etc.) used in a transaction Sample **CUR\*BY\*CAD.** 

ID &	Data Element Name	Req	Data	Min	Description	List of
Num		-	Туре	Max		Values
CUR	Segment ID	М				
		0				
CUR01	Entity Identifier Code	Μ	ID	2/3	Code identifying an organizational entity, a physical	
98	-	М	ID	2/3	location, property or an individual	
					Buying Party	BY
CUR02	Currency Code	Μ	ID	3/3	Code (Standard ISO) for country in whose currency the	
100	-	М	ID	3/3	charges are specified.	
					Canadian Dollars	CAD
					US Dollars	USD
CUR03	- CUR21				Not used	

#### Notes:

• The currency in the invoice must match the currency indicated in the 850 PO. All PO's are Canadian dollars (CAD) unless indicated otherwise by the presence of a CUR segment. CTC currently only processes Canadian and United States dollars via electronic invoice.

### **REF - Reference Identification**

Table 1 Identification Information

Purpose To specify identifying information. CTC VENDOR NUMBER Sample REF\*VR\*9999

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
REF	Segment ID	Μ				
		0				
REF01	Reference Identification	Μ	ID	2/3	Code qualifying the Reference Identification	
128	Qualifier	М	ID	2/3	Customer Reference Number	VR
REF02	Reference Identification	С	N0	4/4	Reference information as specified by the Reference	
127		С	AN	1/30	Identification Qualifier.	
					CTC assigned Vendor number	
					Format: (NNNN)	
REF03-	REF04				Not used	

### Syntax Notes:

02 R0203 – At least one of REF02 or REF03 is required.

### N1 – Name

#### Table 1 Identification Information

# Purpose To identify a party by name and code. REMIT-TO. Name of the company receiving the Payment. Sample N1\*RI\*BOB'S BAIT SHOPPE\*1\*123456789

ID & Num	Data Element Name	Req	Data	Min Max	Description	List of Values
	Segment ID	NA	Туре	IVIAX		values
N1	Segment ID	M				
N101	Entity Identifier Code	0 	ID	2/3	Code identifying a physical location.	
98		M	ID	2/3	Remit To	RI
N102	Name	С	AN	1/60	Free-form name.	
93		С	AN	1/60	Name of recipient of the payment	
N103	Identification Code Qualifier	М	ID	1/2	Code designating the method of code structure used for	
66		С	ID	1/2	Identification Code	
					• DUNS	1
N104	Identification Code	С	AN	9/9	Dun & Bradstreet number	
67		С	AN	2/80		
N105 -	N106				Not used	

### Syntax Notes:

- 01 R0203 At least one of N102 or N103 is required.
- 03 P0304 If either N103 or N104 is present, then the other is required.

### Notes:

The first N1 loop is used to identify the vendor. In this first loop, element N101 is mandatory and contains "RI"; element N102 is mandatory and contains the vendor's name; element N103 is mandatory and contains "1"; element N104 is mandatory and contains the Vendor's Dun & Bradstreet (DUNS) number. If you no not have a DUNS number use 123456789 Elements N105 through N106 are not used.

### N3 – Address Information

Table 1 Identification Information

Purpose To specify the location of the named party. REMIT-TO STREET ADDRESS. Sample N3\*1234 ELM DRIVE

ID & Num	Data Element Name	Req	Data Type		Description	List of Values
N3	Segment ID	<b>0</b>				
166	Address Information	M M	AN <i>AN</i>	1/55 1/55	Street Address information.	
N302					Not Used	

### Notes:

• This segment is optional for the first N1 loop and is used to identify the vendor. Segment is not used in the second N1 loop.

# N4 – Geographic Location

Table 1 Identification Information

Purpose To specify the geographic place of the named party. REMIT-TO ADDRESS. Sample N4\*TIMBUKTU\*ON\*A1A 1A1\*CA

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
N4	Segment ID	0				
		0				
N401	City Name	Μ	AN	2/30	Free-form text for city name.	
19		0	AN	2/30		
N402	State or Province Code	Μ	ID	2/2	Code (Standard State/Province) as defined by appropriate	
156		0	ID	2/2	government agency	
N403	Postal Code	Μ	ID	3/15	Code defining international postal zone code excluding	
116		0	ID	3/15	punctuation and blanks	
N404	Country Code	Μ	ID	2/3	Code identifying the country.	
26		0	ID	2/3	Canada	CA
					United States of America	US
					Mexico	MX
N405-	N406		•		Not Used	•

### Comments:

- 01 A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
- 02 N402 is required only if city name (N401) is in the U.S. or Canada.

### Notes:

• This segment is optional for the first N1 loop and is used to identify the vendor. Segment is not used in the second N1 loop.

### N1 – Name

# Purpose To identify a party by type of organization, name and code. SHIP-TO LOCATION Sample N1\*ST\*A J BILLES\*9\*2016136689005

ID & Num	Data Element Name	Req	Data Type		Description	List of Values
N1	Segment ID	<b>M</b> 0				
N101 98	Entity Identifier Code	M M	ID ID	2/3 2/3	Code identifying a physical location. <ul> <li>Ship To</li> <li>Ultimate Destination</li> </ul>	ST MA
N102 93	Name	C C	AN AN	1/60 1/60	Free-form name-CTC distribution centre or store.	
N103 66	Identification Code Qualifier	M C	ID ID	1/2 1/2	Code designating the method of code structure used for Identification Code • Distribution Centre • Store	9 92
N104 67	Identification Code	C C	AN <i>AN</i>	4/13 2/80	CTC Distribution Centre or Store number from PO	
N105 -	N106				Not used	

### Syntax Notes:

01 R0203 - At least one of N102 or N103 is required.

03 P0304 - If either N103 or N104 is present, then the other is required.

### CTC Notes:

- This second N1 loop is used to identify the location to which the goods were shipped. In this loop, element N101 is mandatory and contains either "ST" or "MA"; element N102 is optional and contains the name of the ship-to location; element N103 is mandatory and contains "9" or "92"; element N104 is mandatory and contains the CTC distribution centre or store number; and elements N105 through N106 are not used.
- For Direct Ship use of N1 ST segment optional, or use N1\*ST\*CT RETAIL DIRECT SHIP\*9\*2016136689000 otherwise same rules as Cross Dock

**Regular** N101 = "ST" (ship to) and N103 = "9" (distribution centre#).

#### Storage:

### Cross-Dock or INVOICE BY STORE

**Direct Ship**: N101 = "MA" (ultimate destination) and N103 = "92" (store#).

Send one invoice for each store on the PO. This is the only case where product is shipped to two different destinations, the product being first shipped to a distribution centre and then to a store. Partial invoicing should be avoided.

### INVOICE BY PO

N101 = "ST" (ship to) and N103 = "9" (distribution centre#).

Do the same as for a storage order, with the DC code in the N104. The invoice then becomes a summary level invoice showing the total quantity for each item shipped for the PO. The entire PO must be invoiced, however, if this option is chosen. No partial invoicing is allowed.

Lists of Ship-to codes and addresses are available as a separate document

## IT1 – Baseline Item Data (Invoice)

Table 2 Detail Information

Purpose To specify the basic and most frequently used line item data for the invoice transaction. Sample IT1\*1\*99\*EA\*9.99\*\*SK\*012-3456-7

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
IT1	Segment ID	М				
		0				
IT101	Assigned Identification	M/Z	N0	1/5	Purchase Order Line Number (PO101 in 850).	
350		0/Z	AN	1/20		
IT102	Quantity Invoiced	С	R	1/10	Number of units invoiced (Consumer units)	
358		С	R	1/10		
IT103	Unit or Basis for Measurement	С	ID	2/2	Code specifying the units in which value is expressed.	
355	Code	С	ID	2/2	Each	EA
IT104	Unit Price	С	R	1/17	Net price per unit of product (PO104 in 850).	
212		С	R	1/17	Maximum 4 decimal places.	
IT105	-				Not Used	
IT106	Product/Service ID Qualifier	М	ID	2/2	Code identifying type of descriptive number used.	
235		С	ID	2/2	Stockkeeping Unit	SK
IT107	Product/Service ID	С	AN	10/10	Canadian Tire Corporation Product Number.	
234		С	AN	1/48	Format: (NNN-NNNN-N)	
IT108	- IT125				Not Used	

#### Syntax Notes:

01 P020304 - If either IT102, IT103 or IT104 are present, then the others are required.

02 P0607 - If either IT106 or IT107 is present, then the other is required.

### Notes:

- IT101 is required in order to process your Invoice. The Purchase Order Line Number is provided by CTC within the Purchase Order Transaction (850) PO1 Segment 01 Element.
- When implementing the 810, CTC will change the 850 PO to have Net cost (inclusive of allowances and charges) sent in the PO104. Please return these costs on the Invoice.

## PID – Product/Item Description

Table 2 Details Information

Purpose To describe a product or process in free-form format Sample PID\*F\*\*\*\*DELUXE TACKLE BOX

ID & Num	Data Element Name	Req	Data Type	Min Max	Description	List of Values
PID	Segment ID	<b>0</b>				
PID01	Item Description Type	Μ	ID	1/1	Code indicating the format of description.	
349		М	ID	1/1	Free-form	F
PID02	- PID04				Not Used	
PID05	Description	С	AN	1/80	A free-form item description.	
352		С	AN	1/80		
PID06-	PID09				Not Used	

### Syntax Notes:

03 R0405 - At least one of PID04 or PID05 is required.

### Comments:

01 If PID01 equals "F", then PID05 is used

# **TDS – Total Monetary Value Summary**

Table 3 Summary Information

Purpose To specify the total invoice amount.

Sample TDS\*102857

ID & Num	Data Element Name	Req	Data Type		Description	List of Values
TDS	Segment ID	M M				
TDS01 610	Amount	M M	N2 <i>N</i> 2	1/15 1/15	Monetary amount. Round to two decimal places.	
TDS02	- TDS04				Not Used	

#### Semantics:

01 TDS01 is the total amount of invoice including taxes.

# **TXI – Tax Identification**

Table 3 Summary Information

Purpose To specify tax information. Use only when tax is paid to the supplier. Sample TXI\*GS\*69.23\*0.05

ID &	Data Element Name	Req	Data	Min	Description	List of
Num			Туре	Max		Values
TXI	Segment ID	0				
		0				
TXI01	Tax Type Code	М	ID	2/2	Code specifying the type of tax.	
963		М	ID	2/2	<ul> <li>Goods and Services Tax</li> </ul>	GS
					Harmonized Sales Tax	ZZ
					Quebec Sales Tax	SP
TXI02	Monetary Amount	M/Z	R	1/18	Monetary amount.	
782	-	X/Z	R	1/18		
TXI03	Percent	O/Z	R	1/10	Percentage expressed as a decimal.	
954		X/Z	R	1/10	<b>.</b>	
TXI04-	TXI10				Not Used	

### Syntax Notes:

01 R020306 - At least one of TXI02, TXI03 or TXI06 is required.

# **CTT – Transaction Totals**

Table 3 Summary Information

Purpose To transmit a hash total for the transaction set. TOTAL NUMBER OF LINE ITEMS Sample CTT\*1

ID &	Data Element Name	Req	Data		Description	List of
Num			Туре	Max		Values
CTT	Segment ID	М		1		
	_	0				
CTT01	Number of Line Items	Μ	N0	1/6	Total number of line items in the transaction set.	
354		М	NO	1/6		
CTT02	- CTT07		•	•	Not Used	

### **Comments:**

00 This segment is intended to provide hash totals to validate transaction completeness and correctness.

# SE – Transaction Set Trailer

Table 3 Summary Information

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

### Sample SE\*15\*00000424

ID & Num	Data Element Name	Req	Data Type	Min Max	Description	List of Values
SE	Segment ID	М		1		
		М				
SE01	Number of Included Segments	Μ	N0	1/10	Total number of segments including ST and SE.	
96		М	NO	1/10		
SE02	Transaction Set Control	М	AN	4/9	Identifying control number that must be unique within the	
329	Number	М	AN	4/9	transaction set functional group assigned by the originator	
					for a transaction set.	

### COMMENTS

00 SE is the last segment of each transaction set.

# EDI Examples

ample #1	ľ	PO PROCESS HANDLING - LEO CHANNEL - STORAGE MULTIPLE SKUS	GACY or	АОМ	
		ABC COMPANY 123 Street Toronto, Ontario M5B 3G8 (416) 333-3333			
	er Name: Address:	A.J. BILLES Distribution Center Code: 2	ate: 2003 20161366		
Customors		8550 Goreway Drive Brampton, Ontario L6T 5J8	Unit	Otv	Total
Customers Product #			Unit Cost	Qty Order	Total Cost
	ABC	Brampton, Ontario L6T 5J8 Product			
Product #	ABC Product # 1234-4321	Brampton, Ontario L6T 5J8  Product  Description	Cost	Order	Cost
Product # 099-9997-0	ABC Product # 1234-4321	Brampton, Ontario L6T 5J8 Product Description YARDWORKS PRO-GRADE SHOVEL	<b>Cost</b> 9.69	Order 72	<b>Cost</b> 697.68
Product # 099-9997-0 099-9998-8	ABC Product # 1234-4321 1234-4320	Brampton, Ontario L6T 5J8 Product Description YARDWORKS PRO-GRADE SHOVEL MOTOMASTER OIL FILTER	Cost 9.69 4.03 7.44	<b>Order</b> 72 48	Cost 697.68 193.44
Product # 099-9997-0 099-9998-8	ABC Product # 1234-4321 1234-4320	Brampton, Ontario L6T 5J8 Product Description YARDWORKS PRO-GRADE SHOVEL MOTOMASTER OIL FILTER PERSONA WIDE SLOT TOASTER	Cost 9.69 4.03 7.44	<b>Order</b> 72 48	Cost 697.68 193.44 178.56

Example #1 Merchan	se Invoice PROCESS HANDLING - LEGACY or AOM CHANNEL - STORAGE or CROSS DOCK/DIRECT SHIP (Invoice per PO) MULTIPLE SKUS
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BIG\*20030403\*00001234\*\*99991235\*\*\*\*00.

CUR\*BY\*CAD.

REF\*VR\*9999.

N1\*RI\* ABC COMPANY \*1\*123456789.

N1\*ST\*A J BILLES\*9\*2016136689005.

IT1\*1\*72\*EA\*9.69\*\*SK\*099-9997-0.

PID\*F\*\*\*\*YARDWORKS PRO-GRADE SHOVEL.

IT1\*2\*48\*EA\*4.03\*\*SK\*099-9998-8.

PID\*F\*\*\*\*MOTOMASTER OIL FILTER.

IT1\*3\*24\*EA\*7.44\*\*SK\*099-9999-6.

PID\*F\*\*\*\*PERSONA WIDE SLOT TOASTER.

TDS\*112318.

TXI\*GS\*53.50\*0.05

CTT\*3

Example #2 & 3	PO	PROCESS HANDLING - AOM
-		CHANNEL - CROSS DOCK
		MULTIPLE STORES
		MULTIPLE SKUs

ABC COMPANY
123 Street
Toronto, Ontario
M5B 3G8
(416) 333-3333

### PO # 01132459

Customer Name:		Ship Date: 2003/04/03
Ship To Address:		Code: 2016136689005
	8550 Goreway Drive	
	Brampton, Ontario L6T 5J8	

Customers Product #	ABC Product #	Product Description	Unit Cost	Store #	Qty Order	Total Cost
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	0126	20	148.80
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	0169	10	74.40
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	70042	10	74.40
099-9998-8	1234-4320	MOTOMASTER OIL FILTER	4.03	0419	5	20.15
099-9998-8	1234-4320	MOTOMASTER OIL FILTER	4.03	70042	5	20.15
				sub-total		337.90
				GST 5%		16.90
				TOTALS	50	354.80

Example #2 Merchandise Inv	ice PROCESS HANDLING - AOM CHANNEL - CROSS DOCK or Direct Ship (Inv per Store) MULTIPLE SKUs
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### First Store - single sku

BIG\*200306430\*00001252\*\*01132459\*\*\*\*00. CUR\*BY\*CAD. REF\*VR\*9999. N1\*RI\* ABC COMPANY \*1\*123456789. N1\*MA\* \*92\*0126. IT1\*1\*20\*EA\*7.44\*\*SK\*099-9999-6. PID\*F\*\*\*\*PERSONA WIDE SLOT TOASTER TDS\*15624 TXI\*GS\*7.44\*0.05 CTT\*1

### Second Store - multiple sku's

BIG\*200306430\*00001253\*\*01132459\*\*\*\*00. CUR\*BY\*CAD. REF\*VR\*9999. N1\*RI\* ABC COMPANY \*1\*123456789. N1\*MA\* \*92\*70042. IT1\*11\*10\*EA\*7.44\*\*SK\*099-9999-6. PID\*f\*\*\*\*PERSONA WIDE SLOT TOASTER IT1\*2\*5\*EA\*4.03\*\*SK\*099-9998-8. PID\*F\*\*\*\*MOTOMASTER OIL FILTER. TDS\*9927. TXI\*GS\*4.72\*0.05 CTT\*2

The third and fourth stores would be invoiced as above.

Example #2 & 3	PO	PROCESS HANDLING - AOM	
-		CHANNEL - CROSS DOCK	
		MULTIPLE STORES	
		MULTIPLE SKUs	

### ABC COMPANY 123 Street Toronto, Ontario M5B 3G8 (416) 333-3333

### PO # 01132459

Customer Name:	Canadian Tire Corporation Ltd.	Ship Date: 2003/04/03
Ship To Address:	A.J. BILLES Distribution Center	Code: 2016136689005
·	8550 Goreway Drive Brampton, Ontario L6T 5J8	

Customers Product #	ABC Product #	Product Description	Unit Cost	Store #	Qty Order	Total Cost
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	0126	20	148.80
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	0169	10	74.40
099-9999-6	1234-4321	PERSONA WIDE SLOT TOASTER	7.44	70042	10	74.40
099-9998-8	1234-4320	MOTOMASTER OIL FILTER	4.03	0419	5	20.15
099-9998-8	1234-4320	MOTOMASTER OIL FILTER	4.03	70042	5	20.15
				sub-total		337.90
				GST 5%		16.90
				TOTALS	50	354.80

Example #3a	Merchandise Invoice	PROCESS HANDLING - AOM CHANNEL - CROSS DOCK (Inv per PO)
		MULTIPLE SKUS

BIG\*20030403\*00001236\*\*99991235\*\*\*\*00.

CUR\*BY\*CAD.

REF\*VR\*9999.

N1\*RI\* ABC COMPANY \*1\*123456789.

N1\*ST\*A J BILLES\*9\*2016136689005.

IT1\*1\*10\*EA\*4.03\*\*SK\*099-9998-8.

PID\*F\*\*\*\*MOTOMASTER OIL FILTER.

IT1\*2\*40\*EA\*7.44\*\*SK\*099-9999-6.

PID\*F\*\*\*\*PERSONA WIDE SLOT TOASTER.

TDS\*35480.

TXI\*GS\*16.90\*0.05

CTT\*2

Example #3b	Merchandise Invoice	PROCESS HANDLING - AOM
		CHANNEL - Direct Ship (Inv per PO)
		MULTIPLE SKUs

BIG\*20030403\*00001236\*\*99991235\*\*\*\*00.

CUR\*BY\*CAD.

REF\*VR\*9999.

N1\*RI\* ABC COMPANY \*1\*123456789.

N1\*ST\* CT RETAIL - DIRECT SHIP \*9\*2016136689000. ←OPTIONAL SEGMENT

IT1\*1\*10\*EA\*4.03\*\*SK\*099-9998-8.

PID\*F\*\*\*\*MOTOMASTER OIL FILTER.

IT1\*2\*40\*EA\*7.44\*\*SK\*099-9999-6.

PID\*F\*\*\*\*PERSONA WIDE SLOT TOASTER.

TDS\*35480.

TXI\*GS\*16.90\*0.05

CTT\*2