

810**FM Non-Food/Jewelry Invoice****Functional Group=IN**

Applies to: Fred Meyer Group

Refer to Program & Requirements for Fred Meyer Non-Food/Jewelry Group for EDI Invoice Business & Technical Requirements at http://edi.kroger.com/edi/programs_fm_003.htm**Heading:**

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
020	BIG	Beginning Segment for Invoice	M	1			Must use
060	PER	Administrative Communications Contact	O	3			Used
LOOP ID - N1					200		
070	N1	Name	O	1			Must use
080	N2	Additional Name Information	O	2			Used
090	N3	Address Information	O	2			Used
100	N4	Geographic Location	O	1			Used
130	ITD	Terms of Sale/Deferred Terms of Sale	O	>1			Must use
140	DTM	Date/Time Reference	O	10			Must use
150	FOB	F.O.B. Related Instructions	O	1			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - IT1					200000		
010	IT1	Baseline Item Data (Invoice)	O	1			Must use
LOOP ID - PID					1000		
060	PID	Product/Item Description	O	1			Recommended
LOOP ID - SAC					25		
180	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used

Summary:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
010	TDS	Total Monetary Value Summary	M	1			Must use
LOOP ID - SAC					25		
040	SAC	Service, Promotion, Allowance, or Charge Information	O	1			Used

BIG Beginning Segment for Invoice

Pos: 020	Max: 1
Heading - Mandatory	
Loop: N/A	Elements: 5

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
BIG01	373	Date <i>Invoice Date</i>	M	DT	8/8	Must use
BIG02	76	Invoice Number	M	AN	1/22	Must use
BIG03	373	Date <i>Purchase Order Date</i>	O	DT	8/8	Used
BIG04	324	Purchase Order Number	O	AN	1/22	Used
BIG10	76	Invoice Number <i>In some cases a alternate match number (delivery document number) is needed to uniquely identify an invoice. Contact your A/P representative to agree upon the use of this element.</i>	O	AN	1/22	Used

PER Administrative Communications Contact

Pos: 060	Max: 3
Heading - Optional	
Loop: N/A	Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PER01	366	Contact Function Code	M	ID	2/2	Must use
PER02	93	Name	O	AN	1/60	Used
PER03	365	Communication Number Qualifier <u>Code</u> <u>Name</u> TE Telephone	C	ID	2/2	Used
PER04	364	Communication Number	C	AN	1/80	Used

N1 Name

Pos: 070	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Must use

Notes:*Invoice must include vendor Ship-to (ST) and Remit-to (RI) information.***Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N101	98	Entity Identifier Code <u>Code</u> <u>Name</u> BY Buying Party (Purchaser) RI Remit To ST Ship To VN Vendor	M	ID	2/3	Must use
N102	93	Name	C	AN	1/60	Used
N103	66	Identification Code Qualifier <u>Code</u> <u>Name</u> 1 D-U-N-S Number, Dun & Bradstreet 9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix 92 Assigned by Buyer or Buyer's Agent	C	ID	1/2	Used
N104	67	Identification Code	C	AN	2/80	Used

N2**Additional Name Information**

Pos: 080	Max: 2
Heading - Optional	
Loop: N1	Elements: 2

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N201	93	Name	M	AN	1/60	Must use
N202	93	Name	O	AN	1/60	Used

N3**Address Information**

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

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N301	166	Address Information	M	AN	1/55	Must use
N302	166	Address Information	O	AN	1/55	Used

N4**Geographic Location**

Pos: 100	Max: 1
Heading - Optional	
Loop: N1	Elements: 4

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
N401	19	City Name	O	AN	2/30	Used
N402	156	State or Province Code	O	ID	2/2	Used
N403	116	Postal Code	O	ID	3/15	Used
N404	26	Country Code	O	ID	2/3	Used

ITD**Terms of Sale/Deferred Terms of Sale**

Pos: 130	Max: >1
Heading - Optional	
Loop: N/A	Elements: 11

User Option (Usage): Must use

Notes:*Invoice must contain one and only one terms segment.***Element Summary:**

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
ITD01	336	Terms Type Code	O	ID	2/2	Must use
ITD02	333	Terms Basis Date Code	O	ID	1/2	Must use
ITD03	338	Terms Discount Percent	O	R	1/6	Used
ITD04	370	Terms Discount Due Date	C	DT	8/8	Used
ITD05	351	Terms Discount Days Due	C	N0	1/3	Used
ITD06	446	Terms Net Due Date	O	DT	8/8	Used
ITD07	386	Terms Net Days	O	N0	1/3	Used
ITD08	362	Terms Discount Amount	O	N2	1/10	Used
ITD09	388	Terms Deferred Due Date	O	DT	8/8	Used
ITD10	389	Deferred Amount Due	C	N2	1/10	Used
ITD12	352	Description	O	AN	1/80	Used

DTM Date/Time Reference

Pos: 140	Max: 10
Heading - Optional	
Loop: N/A	Elements: 2

User Option (Usage): Must use

Notes:

Invoice must contain 'Shipped' date (DTM*011).

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
DTM01	374	Date/Time Qualifier	M	ID	3/3	Must use
		<u>Code</u> <u>Name</u>				
		007 Effective				
		011 Shipped				
DTM02	373	Date	C	DT	8/8	Must use

FOB F.O.B. Related Instructions

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

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
FOB01	146	Shipment Method of Payment	M	ID	2/2	Must use

IT1 Baseline Item Data (Invoice)

Pos: 010	Max: 1
Detail - Optional	
Loop: IT1	Elements: 9

User Option (Usage): Must use

Notes:

Detail must include IT102, IT103, IT104, IT106, and IT107. IT106 and IT107 must contain one of our listed product/service id qualifiers and associated product/service id.
If available each detail should include UPC.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
IT102	358	Quantity Invoiced	C	R	1/10	Must use
IT103	355	Unit or Basis for Measurement Code	C	ID	2/2	Must use
IT104	212	Unit Price	C	R	1/17	Must use
IT106	235	Product/Service ID Qualifier	C	ID	2/2	Must use
		<u>Code</u> <u>Name</u>				
		CB Buyer's Catalog Number				
		UP U.P.C. Consumer Package Code (1-5-5-1)				
		VC Vendor's (Seller's) Catalog Number				
IT107	234	Product/Service ID	C	AN	1/48	Must use
IT108	235	Product/Service ID Qualifier	C	ID	2/2	Used
IT109	234	Product/Service ID	C	AN	1/48	Used
IT110	235	Product/Service ID Qualifier	C	ID	2/2	Used
IT111	234	Product/Service ID	C	AN	1/48	Used

PID**Product/Item Description**

Pos: 060	Max: 1
Detail - Optional	
Loop: PID	Elements: 2

User Option (Usage): Recommended

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
PID01	349	Item Description Type	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		F Free-form				
PID05	352	Description	C	AN	1/80	Must use

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

Pos: 180	Max: 1
Detail - Optional	
Loop: SAC	Elements: 8

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SAC01	248	Allowance or Charge Indicator	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		A Allowance				
		C Charge				
SAC02	1300	Service, Promotion, Allowance, or Charge Code	C	ID	4/4	Must use
SAC05	610	Amount	O	N2	1/15	Recommended
SAC06	378	Allowance/Charge Percent Qualifier	C	ID	1/1	Used
SAC07	332	Percent	C	R	1/6	Used
SAC08	118	Rate	O	R	1/9	Used
SAC12	331	Allowance or Charge Method of Handling Code	O	ID	2/2	Used
SAC15	352	Description	C	AN	1/80	Recommended

TDS**Total Monetary Value Summary**

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

User Option (Usage): Must use

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
TDS01	610	Amount	M	N2	1/15	Must use

SAC Service, Promotion, Allowance, or Charge Information

Pos: 040	Max: 1
Summary - Optional	
Loop: SAC	Elements: 8

User Option (Usage): Used

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>
SAC01	248	Allowance or Charge Indicator	M	ID	1/1	Must use
		<u>Code</u> <u>Name</u>				
		A Allowance				
		C Charge				
SAC02	1300	Service, Promotion, Allowance, or Charge Code	C	ID	4/4	Must use
SAC05	610	Amount	O	N2	1/15	Recommended
SAC06	378	Allowance/Charge Percent Qualifier	C	ID	1/1	Used
SAC07	332	Percent	C	R	1/6	Used
SAC08	118	Rate	O	R	1/9	Used
SAC12	331	Allowance or Charge Method of Handling Code	O	ID	2/2	Used
SAC15	352	Description	C	AN	1/80	Recommended

DATA SAMPLE

BIG*20081006*8045181287*20080930*0090900304.
N1*ST*FRED MEYER-CHEHALIS RTS-SERVIC*9*0079088096461.
N3*226 MAURIN RD.
N4*CHEHALIS*WA*98532*US.
N1*BY*FRED MEYER-CHEHALIS RTS-SERVIC*9*0079088096461.
N3*226 MAURIN RD.
N4*CHEHALIS*WA*98532*US.
N1*RE*NINTENDO OF AMERICA, INC.*9*0676950150000.
N3*4820 150TH AVENUE N.E.*PO BOX 2155.
N4*REDMOND*WA*98052*US.
ITD*01*1****20081120*45.
DTM*011*20081006.
IT1*00001*600*EA*40**UP*045496901004*VC*RVLRRMCE.
PID*F****GPK, MARIO KART W/WII WHEEL RVL-USZ.
TDS*2376000.
SAC*A*C310***-24000*****1% RETURNS ALLOW.-SOFTWARE.