

REINHART INSTITUTIONAL FOODS, INC.

810 INVOICE TRANSACTION SET VERSION 4010 INBOUND TO REINHART IMPLEMENTATION GUIDELINES

AREA	SEGMENT /ELEMENT	***** NBR	ELEMENT M/M	***** TYPE	DESCRIPTION	REINHART (RIF) USE
	ST	M			TRAN SET HDR	
	01	M	143	3/3	ID	TRAN SET ID '810' INVOICE
	02	M	329	4/9	AN	TRAN CTRL NBR MATCH SE
	BIG	M			BEGIN SEG-INVOICE	
	01	M	373	8/8	DT	DATE
	02	M	76	1/22	AN	INVOICE NUMBER
	03	O	323	8/8	DT	PO DATE PO DATE CCYYMMDD
	04	O	324	1/22	AN	PO NUMBER PO NUMBER
	NTE	O			NOTE	
	01	O	363	3/3	ID	NOTE REFERENCE CODE
	02	M	352	1/80	AN	DESCRIPTION
H E A D E R	N1	O			NAME	
	01	M	98	2/3	ID	ENTITY ID CODE "RE"=REMIT TO "VN"=VENDOR "ST"=SHIP TO "BS"=BILL/SHIP TO "BT"=BILL TO "SF"=SHIP FROM
	02	O	93	1/60	AN	NAME
	03	O	66	1/2	ID	ID CODE QUAL
	04	O	67	1/80	AN	ID CODE
	N3	O			ADDRESS INFO	
	01	M	166	1/55	AN	ADDRESS INFO
	02	O	166	1/55	AN	ADDRESS INFO
	N4	O			GEOGRAPHIC LOCATION	
	01	O	19	2/30	AN	CITY NAME
	02	O	156	2/2	ID	STATE/PROV CODE
	03	O	116	3/15	ID	POSTAL CODE (ZIP CODE)

ITD O

01	O	336	2/2	ID
02	O	333	1/2	ID
03	M	338	1/6	R
04	C	370	8/8	DT
05	M	351	1/3	N0
06	O	446	8/8	DT
07	M	386	1/3	N0
08	O	362	1/10	N2
09	THROUGH 11			
12	O	352	1/80	AN

TERMS

TERMS TYPE CODE
TERMS BASIS DATE CODE
TERMS DISCOUNT PERCENT
TERMS DISCOUNT DUE DATE
TERMS DISCOUNT DAYS DUE
TERMS NET DUE DATE
TERMS NET DAYS
TERMS DISCOUNT AMOUNT
NOT USED
DESCRIPTION

DTM O

01	M	374	3/3	ID
02	O	373	8/8	DT
03	O	337	4/8	TM
04	O	623	2/2	ID

DATE/TIME REFERENCE

DATE/TIME QUALIFIER
DATE AS CCYYMMDD
TIME
TIME CODE

FOB O

01	M	146	2/2	ID
02	O	309	1/2	ID
03	O	352	1/80	AN

F.O.B. RELATED INSTRUCTIONS

SHIPMENT METHOD OF PAYMENT
LOCATION QUALIFIER
DESCRIPTION

SEGMENT *****		ELEMENT *****			REINHART (RIF)
AREA /ELEMENT	NBR	M/M	TYPE	DESCRIPTION	USE
D E T A I L	IT1 O				BASELINE ITEM DATA
	01 O	350	1/20	AN	ASSIGNED ID
	02 M	358	1/10	R	QTY INVOICED
	03 M	355	2/2	ID	UNIT/BASIS FOR MEASUREMENT
	04 M	212	1/17	R	UNIT PRICE
	05 O	639	2/2	ID	BASIS OF UNIT PRICE CODE
	06 M	235	2/2	ID	PROD/SERV ID QUAL "UI" UPC CODE
	07 M	234	1/48	AN	PRODUCT/SERVICE ID 11 DIGIT UPC
	08 M		2/2	ID	PROD/SERV ID QUAL "IN"
	09 M		1 /4	AN	PRODUCT/SERVICE ID 4 DIGIT RFcode
	10 M		2/2	ID	PRODUCT/SERV ID QUAL "MG"
11 M		1/20	AN	PRODUCT/SERVICIE ID Manufacture code	
	TXI O				TAX INFORMATION
	01 O	963	2/2	ID	TAX TYPE CODE
	02 C	782	1/18	R	MONETARY AMOUNT
	03 C	954	1/10	R	PERCENT
	04 THROUGH 07				NOT USED
	08 C	828	1/9	R	DOLLAR BASIS FOR PERCENT
	PID O				ITEM DESCRIPTION
	01 M	349	1/1	ID	ITEM DESC. TYPE
	02 THROUGH 04				NOT USED
	05 O	352	1/80	AN	DESCRIPTION
	PO4 O				ITEM PHYSICAL DETAILS
	01 O	356	1/6	N0	PACK
	02 O	357	1/8	R	SIZE
	03 O	355	2/2	ID	UNIT OR BASIS FOR MEASUREMENT CODE
	04 O	103	3/5	AN	PACKAGING CODE
	05 O	187	1/2	ID	WEIGHT QUALIFIER
	06 O	384	1/9	R	GROSS WEIGHT PER PACK
	07 O	355	2/2	ID	UNIT OR BASIS FOR MEASUREMENT CODE
	08 O	385	1/9	R	GROSS VOLUME PER PACK
	09 O	355	2/2	ID	UNIT OR BASIS FOR MEASUREMENT CODE
	SAC O				SERVICE
	01 M	248	1/1	ID	ALLOW/CHARGE INDICATOR
	02 O	1300	4/4	ID	PROMO/ALLOW OR CHARGE CODE
	03 AND 04				NOT USED
	05 O	610	1/15	N2	AMOUNT
	06 O	378	1/1	ID	ALLOW/CHAGE PERCENT QUALIFIER
	07 O	332	1/6	R	PERCENT
	12 O	331	2/2	ID	ALLOW/CHARGE METHOD

AREA	SEGMENT /ELEMENT	***** NBR	ELEMENT M/M	***** TYPE	DESCRIPTION	REINHART (RIF) USE
	TDS	M				TOT MONETARY VALUE SUMMARY
	01	M	610	1/15	N2	TOTAL INVOICE AMOUNT
	02	O	610	1/15	N2	TERMS AMOUNT
	03	O	610	1/15	N2	TOT INV AMT IF PAID WITHIN TERMS
	04	O	610	1/15	N2	TOTAL TERMS DISCOUNT AMOUNT
	TXI	O				TAX INFORMATION
	01	M	963	2/2	ID	TAX TYPE CODE
	02	C	782	1/18	R	MONETARY AMOUNT
	03	C	954	1/10	R	PERCENT
	04	THROUGH 07				NOT USED
	08	C	828	1/9	R	DOLLAR BASIS FOR PERCENT
	CAD	O				CARRIER DETAIL
	01	O	91	1/2	ID	TRANSPORTATION METHOD/TYPE CARRIER.
	02	THROUGH 04				NOT USED
	05	O	387	1/35	AN	ROUTING (FREE FORM TEXT)
	SAC	O				SERVICE
	01	M	248	1/1	ID	ALLOW/CHARGE INDICATOR
	02	O	1300	4/4	ID	PROMO/ALLOW OR CHARGE CODE
	03	AND 04				NOT USED
	05	O	610	1/15	N2	AMOUNT
	06	O	378	1/1	ID	ALLOW/CHAGE PERCENT QUALIFIER
	07	O	332	1/6	R	PERCENT
	12	O	331	2/2	ID	ALLOW/CHARGE METHOD
S						
U						
M						
M						
A						
R						
Y						
	ISS	O				INVOICE SHIPMENT SUMMARY
	01	O	382	1/10	R	NUMBER OF UNITS SHIPPED
	02	O	355	2/2	ID	UNIT OR BASIS FOR MEASURMENT CODE
	03	O	81	1/10	R	WEIGHT
	04	O	355	2/2	ID	UNIT OR BASIS FOR MEASURMENT CODE
	05	O	183	1/8	R	VOLUME
	06	O	355	2/2	ID	UNIT OR BASIS FOR MEASURMENT CODE
	07	O	380	1/15	R	QUANTITY OF 3 RD PARTY PALLETS
	08	O	81	1/10	R	GROSS WEIGHT OF 3 RD PARTY PALLETS

CTT O					TRANSACTION TOTALS	
01	M	354	1/6	N0	NBR OF LINE ITEMS	TOTAL SEGMENTS
02	O	347	1/10	R	HASH TOTAL	
03	O	81	1/15	R	WEIGHT	
04	O	355	2/2	ID	UNIT OR BASIS FOR MEASUREMENT CODE	
05	O	183	1/8	R	VOLUME	
06	O	355	2/2	ID	UNIT OR BASIS FOR MEASUREMENT CODE	
SE M					TRANS SET TRAILER	
01	M	96	1/10	N0	TOTAL SEGMENTS	
02	M	329	4/9	AN	TRAN CTL NBR	MATCH 'ST'

I810X41.DOC 05-30-07