

810 Standard: X12 Version: 4010

MAP ID: A810_4010

	Segment	Level	Seq	Element ID	EDI Element Description	Length	M (Mandatory) / O (Optional)	Description
H	BIG						M	
H	BIG	1	1	373	Date	8	M	Invoice Date YYYYMMDD
H	BIG	1	2	76	Invoice Number	22	M	
H	BIG	1	3	373	Date	8	M	
H	BIG	1	4	324	Purchase Order Number	22	M	
H	NTE	1	1	363	Note Reference Code	3	O	
H	NTE	1	2	352	Description	80	M	
H	REF	1	1	128	Reference Identification	3	O	
H	REF	1	2	127	Reference Identification	30	O	
H	REF	1	3	352	Description	80	O	
H	N1				Qual1: BT = N1		M	
H	N1	1	1	98	Entity Identifier Code	3	M	
H	N1	1	2	93	Name	60	C	
H	N1	1	3	66	Identification Code Quali	2	O	
H	N1	1	4	67	Identification Code	80	O	
H	N1	1	5	706	Entity Relationship Code	2	O	
H	N1	1	6	98	Entity Identifier Code	3	O	
H	N3	1	1	166	Address Information	55	O	
H	N4	1	1	19	City Name	30	O	
H	N4	1	2	156	State or Province Code	2	O	
H	N4	1	3	116	Postal Code	15	O	
H	N1				Qual1: ST = N1		M	
H	N1	2	1	98	Entity Identifier Code	3	M	
H	N1	2	2	93	Name	60	O	
H	N1	2	3	66	Identification Code Quali	2	O	
H	N1	2	4	67	Identification Code	80	O	
H	N1	2	5	706	Entity Relationship Code	2	O	
H	N1	2	6	98	Entity Identifier Code	3	O	
H	N3	1	1	166	Address Information	55	O	
H	N4	1	1	19	City Name	30	O	
H	N4	1	2	156	State or Province Code	2	O	

H	N4	1	3	116	Postal Code	15	O	
H	N1				Qual1: RE = N1		M	
H	N1	3	1	98	Entity Identifier Code	3	M	
H	N1	3	2	93	Name	60	M	
H	N1	3	3	66	Identification Code Quali	2	O	
H	N1	3	4	67	Identification Code	80	O	
H	N1	3	5	706	Entity Relationship Code	2	O	
H	N1	3	6	98	Entity Identifier Code	3	O	
H	N3	1	1	166	Address Information	55	O	
H	N4	1	1	19	City Name	30	O	
H	N4	1	2	156	State or Province Code	2	O	
H	N4	1	3	116	Postal Code	15	O	
H	N1				Qual1: BS = N1		O	
H	N1	4	1	98	Entity Identifier Code	3	M	
H	N1	4	2	93	Name	60	O	
H	N1	4	3	66	Identification Code Quali	2	C	
H	N1	4	4	67	Identification Code	80	C	
H	N1	4	5	706	Entity Relationship Code	2	O	
H	N1	4	6	98	Entity Identifier Code	3	O	
H	N3	1	1	166	Address Information	55	O	
H	N4	1	1	19	City Name	30	O	
H	N4	1	2	156	State or Province Code	2	O	
H	N4	1	3	116	Postal Code	15	O	
H	ITD						O	
H	ITD	1	1	336	Terms Type Code	2	O	
H	ITD	1	2	333	Terms Basis Date Code	2	O	
H	ITD	1	3	338	Terms Discount Percent	6	O	
H	ITD	1	4	370	Terms Discount Due Date	8	C	CCYYMMDD
H	ITD	1	5	351	Terms Discount Days Due	3	C	
H	ITD	1	6	446	Terms Net Due Date	8	O	CCYYMMDD
H	ITD	1	7	386	Terms Net Days	3	O	
H	ITD	1	8	362	Terms Discount Amount	10	O	
H	ITD	1	12	352	Description	80	O	
H	DTM				Qual1: 011 = DT		O	
H	DTM	1	1	374	Date/Time Qualifier	3	M	
H	DTM	1	2	373	Date	8	C	

H	FOB	1	1	146	Shipment Method of Paymen	2	M	
H	FOB	1	2	309	Location Qualifier	2	C	
H	FOB	1	3	352	Description	80	O	
D	IT1						M	
D	IT1	1	2	358	Quantity Invoiced	10	M	Qty in Eaches for regular product. Qty in cases for shipper items.
D	IT1	1	3	355	Unit or Basis for Measure	2	M	UOM for regular product should be EA. UOM for shipper Items should be CA.
D	IT1	1	4	212	Unit Price	17	M	
D	IT1	1	5	639	Basis of Unit Price Code	2	O	
D	IT1	1	6	235	Product/Service ID Qualif	2	M	UK
D	IT1	1	7	235	Product/Service ID	2	M	14 BYTE GTIN CODE
D	IT1	1	8	234	Product/Service ID Qual	48	M	CB
D	IT1	1	9	234	Product/Service ID	48	M	IMPERIAL ITEM NUMBER
D	IT1	1	10	235	Product/Service ID Qualif	2	M	UA
D	IT1	1	11	234	Product/Service ID	48	M	BYTE 2 TO 13 OF CASE UPC CODE
D	PID						M	
D	PID	1	1	349	Item Description Type	1	M	F
D	PID	1	5	352	Description	80	C	
D	DTM				Segment PO4+E40		O	
D	PO4						M	
D	PO4	1	1	356	Pack	6	M	Case Pack. (i.e. number of units per case)
S	TDS						M	
S	TDS	1	1	610	Amount	15	M	TOTAL INVOICE AMOUNT
S	TDS	1	2	610	Amount	15	O	DISCOUNT BASIS AMOUNT
S	TDS	1	3	610	Amount	15	O	INVOICE AMOUNT NET DISCOUNT
S	TDS	1	4	610	Amount	15	O	DISCOUNT AMOUNT
S	SAC						M	
S	SAC	1	1	248	Allowance or Charge Indic	1	M	
S	SAC	1	2	1300	Service, Promotion, Allow	4	M	
S	SAC	1	5	610	Amount	15	M	
S	SAC	1	12	331	Allowance or Charge Metho	2	O	

S	SAC	1	13	127	Reference Identification	30	O	
S	SAC	1	15	352	Description	80	O	
S	CAD						O	
S	CAD	1	1	91	Transportation Method/Typ	2	O	
S	CAD	1	2	206	Equipment Initial	4	O	
S	CAD	1	3	207	Equipment Number	10	O	
S	CAD	1	4	140	Standard Carrier Alpha Co	4	C	
S	CAD	1	5	387	Routing	35	C	
S	CAD	1	6	368	Shipment/Order Status Cod	2	O	
S	CAD	1	7	128	Reference Identification	3	O	
S	CAD	1	8	127	Reference Identification	30	C	
S	ISS						O	
S	ISS	1	1	382	Number of Units Shipped	10	C	
S	ISS	1	2	355	Unit or Basis for Measure	2	C	
S	ISS	1	3	81	Weight	10	C	
S	ISS	1	4	355	Unit or Basis for Measure	2	C	
S	ISS	1	5	183	Volume	8	C	
S	ISS	1	6	355	Unit or Basis for Measure	2	C	
S	CTT						M	
S	CTT	1	1	354	Number of Line Items	6	M	
S	CTT	1	2	347	Hash Total	10	O	