Yellow Freight System, Inc.

Yellow Freight System, Inc
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ASC X.12 VERSION 4010
TRANSACTION SET 214 Shipment Status Message

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SEGMENT	ELEMENT	O/M/X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
ISA01	I01	M	2/2	ID	Authorization Qualifier	00	No authorization information present
ISA02	I02	M	10/10	AN	Authorization Information		BLANK
ISA03	I03	M	2/2	ID	Security Information Qualifier	00	No security information present
ISA04	I04	M	10/10	AN	Security Information		BLANK
ISA05	I05	M	2/2	ID	Interchange ID Qualifier	02	Yellow Freight qualifier
ISA06	I06	M	15/15	AN	Interchange Sender ID	YFSY	Yellow Freight sender's ID
ISA07	I05	M	2/2	ID	Interchange ID Qualifier		Defines code in ISA06, which identifies receiver
ISA08	I07	M	15/15	AN	Interchange Receiver ID		Partner's Receiver ID
ISA09	I08	M	8/8	DT	Interchange Date		Date interchange created; CCYYMMDD format
ISA10	I09	M	4/4	TM	Interchange Time		Time interchange created; HHMM/24 hour clock
ISA11	I10	M	1/1	ID	Interchange Standard	U	US EDI Community
ISA12	I11	M	5/5	ID	Interchange Version	00300	Standard issued as ANSI X12.5 1997
ISA13	I12	M	9/9	N0	Interchange Control #		Sequentially assigned by sender
ISA14	I13	M	1/1	ID	Acknowledgement Request	0	No acknowledgement requested
ISA15	I14	M	1/1	ID	Usage Indicator	P	Indicates production data
ISA16	I15	M	1/1	AN	Component Element Separator	>	HEX 6E

SEGMENT	ELEMENT	O/M/X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
GS01	479	M	2/2	ID	Functional ID Code	QM	Shipment Status Message 214
GS02	142	M	2/15	AN	Application Sender's Code	YFSY	Yellow Freight Sender ID
GS03	124	M	2/15	AN	Application Receiver's Code		Partner Receiver ID
GS04	373	M	8/8	DT	Date (CCYYMMDD)		Date sender generated transaction set
GS05	337	M	4/8	TM	Time (HHMMSS)		Time sender generated transaction set
GS06	28	M	1/9	N0	Group Control Number		Assigned number originated & maintained by sender
GS07	455	M	1/2	ID	Responsible Agency Code	X	Indicates Accredited Standards Committee

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
							X.12
GS08	480	M	1/12	AN	Version/Release ID Code	004010	Version 004, release 010
ST01	143	M	3/3	ID	Transaction Set ID Code	214	Type of dataset
ST02	329	M	4/9	AN	Transaction Set Control Number		

HEADER

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
B1001	127	M	1/30	AN	Reference Identification		Yellow Freight PRO number
B1002	145	M	1/30	AN	Shipment Identification Number		Shipper's Bill of Lading number
B1003	140	M	2/4	ID	Standard Carrier Alpha Code	YFSY	Yellow Freight SCAC code
B1004	71	M	1/3	NO	Inquiry Request Number	1 2 3	Outbound Inbound Third Party
L1101	127	X	1/30	AN	Reference Identification		Reference Number
L1102	128	X	2/3	ID	Reference Identification Qualifier		Identifies Reference Number (see standards)

LOOP 100 - Loop Repeat 10

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
N101	98	M	2/3	ID	Entity Identifier Code	CN SH PF BT SF	Consignee Shipper Bill to Bill to Exit shipper
N102	93	X	1/60	AN	Name		Name of customer
N103	66	X	1/2	ID	Identification Code Qualifier		See Standards
N104	67	X	2/20	AN	Identification Code		
N301	166	M	1/55	AN	Address Information		Address
N401	19	M	2/30	AN	City Name		City
N402	156	M	2/2	ID	State or Province Code		State
N403	116	M	3/15	ID	Postal Code		Zip or Postal code
N404	26	O	2/3	ID	Country Code		
G6201	432	O	2/2	ID	Date Qualifier		See standards
G6202	373	X	8/8	DT	Date (CCYYMMDD)		Date
MS301	140	O	2/4	ID	SCAC		Interline SCAC code

SEGMENT	ELEMENT	O/M/X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
MS302	133	O	1/2	ID	Routing Sequence Code		See Standards
MS303	19	O	2/30	AN	City Name		City where interchange took place

LOOP 200 - Loop Repeat 9999

SEGMENT	ELEMENT	O/M/X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
LX01	554	M	1/6	N0	Assigned Number		Starts with number 1 and is sequential

LOOP 205 – Loop Repeat 10

SEGMENT	ELEMENT	O/M/X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
AT701	1650	X	2/2	ID	Shipment Status Code		See attached list of codes used by Yellow Freight
AT702	1651	X	2/2	ID	Shipment Status Reason Code		See attached list of codes used by Yellow Freight
AT703	1652	X	2/2	ID	Shipment Appointment Status Code	AB	Delivery Appointment and Time
AT704	1651	X	2/2	ID	Appointment Reason Code	NA	Normal Appointment
AT705	373	X	8/8	DT	Date (CCYYMMDD)		Date of status reported
AT706	337	X	4/8	TM	Time		Time status was recorded in our system
AT707	623	X	2/2	ID	Time Code		
MS101	19	O	2/30	AN	City Name		City relevant to shipment status location
MS102	156	O	2/2	ID	State		Two digit post office code
MS103	26	O	2/3	ID	Country Code		Only used when city is Canadian
MS201	140	O	2/4	ID	SCAC Code	YFSY	SCAC code of owner of equipment
MS202	207	O	1/10	AN	Equipment Number		Trailer Number
L1101	127	X	1/30	AN	Reference Identification		Number associated with L1102
L1102	128	X	2/3	ID	Reference Identification Qualifier		
Q701	33	O	1/1	ID	Lading Exception Code	A D E P	All Short Damaged Entire Shipment Refused Partial Shipment
AT801	187	X	1/2	ID	Weight Qualifier	B	Billed Weight
AT802	188	X	1/1	ID	Weight Unit Code	L	Pounds
AT803	81	X	1/10	R	Weight		Numeric Value of Weight
AT804	80	O	1/7	NO	Lading Quantity		Number of units of the lading commodity

SEGMENT	ELEMENT	O/ M/ X	MIN/MAX LENGTH	FORMAT	DESCRIPTION	DEFAULT VALUE	EXPLANATION
LOOP 230 – Loop Repeat 9999							
PRF01	324	M	1/22	AN	Purchase Order Number		Purchase order number(s)
LOOP 250 – Loop Repeat 9999							
*SPO01	324	M	1/22	AN	Purchase Order Number		
*SPO02	127	O	1/30	AN	Reference Identification		Department number associated with purchase order number
*SPO03	355	X	2/2	ID	Unit or Basis for Measurement Code		
*SPO04	380	X	1/15	R	Quantity		Total quantity for the PO number
*SPO05	180	X	1/1	ID	Weight Unit Code		
*SPO06	81	X	1/10	R	Weight		Total weight for the PO number
SE01	96	M	1/10	N0	Number of Included Segments		Total number of segments including the ST & SE segments
SE02	329	M	4/9	AN	Transaction Set Control Number		
GE01	97	M	1/6	N0	Number of Transaction Sets Included		Total number of transaction sets included in the interchange
GE02	28	M	1/9	N0	Group Control Number		Should be identical to GS06
IEA01	I16	M	1/5	N0	Number of Included Functional Groups		Total number of functional groups included in the interchange
IEA02	I12	M	9/9	N0	Interchange Control Number		

*THE *SPO SEGMENT* WILL ONLY BE SENT IF IT IS RECEIVED IN A 211 ELECTRONIC BILL OF LADING