

Message structure

cons. No. Seg. Stat. Occ. Contents

1	UNA	M	1	UNA	Service string advice
2	UNB	M	1	UNB	Interchange header
3	UNH	M	1	UNH	Message header
4	BGM	M	1	BGM	Beginning of message
5	DTM	M	1	DTM	Document date
6	DTM	C	1	DTM	Validity Period
7	DTM	C	1	DTM	Validity Period
8	DTM	C	1	DTM	Validity Period
9	DTM	C	1	DTM	Type of instruction
10	DTM	C	1	DTM	Latest confirmation date
11	FTX	C	5	FTX	Free text
12	FTX	C	1	FTX	Free text
13	FTX	C	5	FTX	Free text
	SG1	C	1	RFF	
14	RFF	C	1	RFF	Reference
	SG1	C	1	RFF	
15	RFF	C	1	RFF	Reference
	SG2	M	1	NAD-SG3-SG3-SG3-SG3-SG4	
16	NAD	M	1	NAD	Name and address (Buyer)
	SG3	M	1	RFF	
17	RFF	C	1	RFF	DUNS NUMber
	SG3	M	1	RFF	
18	RFF	C	1	RFF	VAT Number Buyer
	SG3	M	1	RFF	
19	RFF	M	1	RFF	Customer Reference Number
	SG3	M	1	RFF	
20	RFF	C	1	RFF	Accounts Receivable Number
	SG3	M	1	RFF	
21	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
22	CTA	M	1	CTA	Contact information
23	COM	C	1	COM	Communication contact
24	COM	C	1	COM	Communication contact
25	COM	C	1	COM	Communication contact

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	SG2	M	1	NAD-SG3-SG3-SG3-SG4	
26	NAD	M	1	NAD	Name and address (Supplier)
	SG3	C	1	RFF	
27	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
28	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
29	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
30	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
31	CTA	M	1	CTA	Contact information
32	COM	C	1	COM	Communication contact
33	COM	C	1	COM	Communication contact
34	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG3-SG4	
35	NAD	C	1	NAD	Name and address (Ultimate Destination)
	SG3	C	1	RFF	
36	RFF	C	1	RFF	Accounts Receivable Number
	SG3	C	1	RFF	
37	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
38	RFF	C	1	RFF	Reference
	SG4	C	5	CTA-COM-COM-COM	
39	CTA	M	1	CTA	Contact information
40	COM	C	1	COM	Communication contact
41	COM	C	1	COM	Communication contact
42	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG3-SG4	
43	NAD	C	1	NAD	Name and address (Consignor)
	SG3	C	1	RFF	
44	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
45	RFF	C	1	RFF	Reference

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	SG3	C	1	RFF	
46	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
47	CTA	M	1	CTA	Contact information
48	COM	C	1	COM	Communication contact
49	COM	C	1	COM	Communication contact
50	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG3-SG4	
51	NAD	C	1	NAD	Name and address (INVOICEE)
	SG3	C	1	RFF	
52	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
53	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
54	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
55	CTA	M	1	CTA	Contact information
56	COM	C	1	COM	Communication contact
57	COM	C	1	COM	Communication contact
58	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG3-SG4	
59	NAD	C	1	NAD	Name and address (Carrier)
	SG3	C	1	RFF	
60	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
61	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
62	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
63	CTA	M	1	CTA	Contact information
64	COM	C	1	COM	Communication contact
65	COM	C	1	COM	Communication contact
66	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG3-SG4	

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67	NAD	C	1	NAD	Name and address (Manufacturer)
	SG3	C	1	RFF	
68	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
69	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
70	RFF	C	1	RFF	Accounts Receivable Number
	SG4	C	5	CTA-COM-COM-COM	
71	CTA	M	1	CTA	Contact information
72	COM	C	1	COM	Communication contact
73	COM	C	1	COM	Communication contact
74	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG4	
75	NAD	C	1	NAD	Name and address (Assembler)
	SG3	C	1	RFF	
76	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
77	RFF	C	1	RFF	Reference
	SG4	C	5	CTA-COM-COM-COM	
78	CTA	M	1	CTA	Contact information
79	COM	C	1	COM	Communication contact
80	COM	C	1	COM	Communication contact
81	COM	C	1	COM	Communication contact
	SG2	C	1	NAD-SG3-SG3-SG4	
82	NAD	C	1	NAD	Name and address (Seller)
	SG3	C	1	RFF	
83	RFF	C	1	RFF	Reference
	SG3	C	1	RFF	
84	RFF	C	1	RFF	Reference
	SG4	C	5	CTA-COM-COM-COM	
85	CTA	M	1	CTA	Contact information
86	COM	C	1	COM	Communication contact
87	COM	C	1	COM	Communication contact
88	COM	C	1	COM	Communication contact

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	SG2	C	1	NAD	
89	NAD	C	1	NAD	Name and address (Material Planner)
	SG6	C	1	GEI-SG7-SG12	
90	GEI	M	1	GEI	Processing information
	SG7	M	1	NAD-LOC-LOC-LOC-FTX-FTX-SG8-SG8-SG8-SG10	
91	NAD	M	1	NAD	Name and address
92	LOC	M	1	LOC	Place/location identification
93	LOC	C	1	LOC	Place/location identification
94	LOC	C	1	LOC	Place/location identification
95	FTX	C	5	FTX	Free text
96	FTX	C	1	FTX	Free text
	SG8	C	1	RFF	
97	RFF	C	1	RFF	Reference
	SG8	C	1	RFF	
98	RFF	C	1	RFF	Reference
	SG8	C	1	RFF	
99	RFF	C	1	RFF	Accounts Receivable Number
	SG10	C	5	CTA-COM-COM-COM	
100	CTA	M	1	CTA	Contact information
101	COM	C	1	COM	Communication contact
102	COM	C	1	COM	Communication contact
103	COM	C	1	COM	Communication contact
	SG12	C	999	LIN-PIA-IMD-IMD-IMD-IMD-IMD-MEA-MEA-ALI-GIN-DTM-FTX-FTX-FTX-FTX-FTX-FT	
104	LIN	M	1	LIN	Line item
105	PIA	M	10	PIA	Additional product id
106	IMD	C	1	IMD	Item description
107	IMD	C	10	IMD	Item description
108	IMD	C	1	IMD	Item description
109	IMD	C	1	IMD	Item description
110	IMD	M	1	IMD	Item description
111	MEA	C	1	MEA	Measurements
112	MEA	C	1	MEA	Measurements
113	ALI	C	1	ALI	Additional information
114	GIN	C	999	GIN	Goods identity number

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115	DTM	C	1	DTM	Date/time/period
116	FTX	C	5	FTX	Free text
117	FTX	C	5	FTX	Free text
118	FTX	C	1	FTX	Free text
119	FTX	C	9	FTX	Free text
120	FTX	C	1	FTX	Free text
121	FTX	C	1	FTX	Free text
122	FTX	C	1	FTX	Free text
123	FTX	C	3	FTX	Free text
124	FTX	C	1	FTX	Free text
125	FTX	C	5	FTX	Free text
126	FTX	C	5	FTX	Free text
	SG13	C	1	RFF-DTM	
127	RFF	M	1	RFF	Reference
128	DTM	C	1	DTM	Date/time/period
	SG13	M	1	RFF	
129	RFF	M	1	RFF	Reference
	SG13	C	1	RFF	
130	RFF	C	1	RFF	Reference
	SG13	M	1	RFF-DTM	
131	RFF	M	1	RFF	Reference
132	DTM	M	1	DTM	Date/time/period
	SG13	R	1	RFF	
133	RFF	C	1	RFF	Reference
	SG16	C	3	QTY-DTM-SG17	
134	QTY	C	1	QTY	Quantity
135	DTM	C	1	DTM	Date/time/period
	SG17	M	1	RFF-DTM	
136	RFF	M	1	RFF	Reference
137	DTM	C	1	DTM	Date/time/period
	SG16	M	1	QTY-DTM	
138	QTY	M	1	QTY	Quantity
139	DTM	C	1	DTM	Date/time/period
	SG16	C	1	QTY-DTM-DTM	

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140	QTY	M	1	QTY	Quantity
141	DTM	C	1	DTM	Date/time/period
142	DTM	C	1	DTM	Date/time/period
	SG16	C	1	QTY-DTM	
143	QTY	M	1	QTY	Quantity
144	DTM	C	1	DTM	Date/time/period
	SG16	C	1	QTY	
145	QTY	C	1	QTY	Quantity
	SG16	C	1	QTY	
146	QTY	C	1	QTY	Quantity
	SG16	C	1	QTY	
147	QTY	C	1	QTY	Quantity
	SG16	C	1	QTY	
148	QTY	C	1	QTY	Quantity
	SG16	C	1	QTY	
149	QTY	C	1	QTY	Quantity
	SG16	C	3	QTY-DTM-SG17-SG17-SG17	
150	QTY	C	1	QTY	Quantity
151	DTM	C	1	DTM	Date/time/period
	SG17	C	1	RFF-DTM	
152	RFF	C	1	RFF	Reference
153	DTM	C	1	DTM	Date/time/period
	SG17	C	1	RFF-DTM	
154	RFF	C	1	RFF	Reference
155	DTM	C	1	DTM	Date/time/period
	SG17	C	1	RFF	
156	RFF	C	1	RFF	Reference
	SG18	C	999	SCC-SG19-SG19-SG19	
157	SCC	M	8	SCC	Scheduling conditions
	SG19	M	1	QTY-DTM-DTM-SG20-SG20	
158	QTY	M	1	QTY	Quantity
159	DTM	R	3	DTM	Date/time/period
160	DTM	C	1	DTM	Date/time/period
	SG20	C	1	RFF	

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161	RFF	C	1	RFF	Reference
	SG20	C	1	RFF	
162	RFF	C	1	RFF	Reference
	SG19	C	1	QTY	
163	QTY	M	1	QTY	Quantity
	SG19	C	1	QTY	
164	QTY	M	1	QTY	Quantity
	SG21	C	99	PAC-MEA-QTY-QTY-QTY	
165	PAC	M	1	PAC	Package
166	MEA	C	10	MEA	Measurements
167	QTY	C	1	QTY	Quantity
168	QTY	C	1	QTY	Quantity
169	QTY	C	1	QTY	Quantity
	SG21	C	99	PAC-MEA-QTY	
170	PAC	M	1	PAC	Package
171	MEA	C	10	MEA	Measurements
172	QTY	C	1	QTY	Quantity
	SG21	C	99	PAC-MEA-QTY	
173	PAC	M	1	PAC	Package
174	MEA	C	10	MEA	Measurements
175	QTY	C	1	QTY	Quantity
	SG21	C	99	PAC-MEA-QTY	
176	PAC	M	1	PAC	Package
177	MEA	D	10	MEA	Measurements
178	QTY	D	1	QTY	Quantity
179	UNT	M	1	UNT	Message trailer
180	UNZ	M	1	UNZ	Interchange trailer