

5 . I F T M A N

セグメント一覧表 IFTMAN (1)

POS	タグ名	ステータス	繰返し	輸入		記事
				A	N	
				情報		
<u>MESSAGE HEADER</u>						
0010	UNH Message header	M	1	O		メッセージ管理番号、タイプ、バージョン、リリース、管理機関
0020	BGM Beginning of message	M	1	O		情報の種類、整理番号
0030	CTA Contact Information	C	1	O		連絡先(担当者)名称
0040	COM Communication Contact	C	1	O		連絡先(担当者)コンタクト番号
0050	DTM Date/time/period	C	9	O		メッセージ作成日時
<u>CONTRACT SERVICES DETAILS</u>						
0060	TSR Transport service requirements	C	9	O		輸送契約方式およびコンテナの優先荷扱 Door-to-door, Door-to-pier, Pier-to-door, Pier-to-pier
0070	CUX Currencies	C	9	X		通貨、換算レート
0080	MOA Monetary amount	C	99	O		運賃合計
0090	FTX Free text	C	99	O		フリーテキスト
0100	CNT Control total	C	9	O		Total情報
0110	GDS Nature of Goods	C	9	O		積荷の性質
<u>CONTRACTUAL LOCATIONS</u>						
0120	Segment Group 1: LOC-DTM	C	99	O		輸送契約に関する場所情報
0130	LOC Place/location identification	M	1	O		輸送契約に関する場所明細(船荷証券または海上運送状発行地)
0140	DTM Date/Time/Period	C	9	X		輸送契約に関する日付
<u>TERMS OF DELIVERY</u>						
0150	Segment Group 2: TOD-LOC	C	2	O		受渡条件情報
0160	TOD Terms of delivery or transport	M	1	O		受渡条件(CIF, FOB, CFRなど)
0170	LOC Place/location identification	C	9	O		受渡条件に関する場所(契約上の荷届先)
<u>CONSIGNMENT REFERENCES</u>						
0180	Segment Group 3: RFF-DTM	C	99	O		輸送契約関連書類情報
0190	RFF Reference	M	1	O		輸送契約関連書類に関する参照番号
0200	DTM Date/time/period	C	9	O		輸送契約関連書類参照番号に関する日付
<u>STATUTORY REQUIREMENTS</u>						
0210	Segment Group 4: GOR-DTM-LOC-SEL-FTX-SG5	C	9	X		
0220	GOR Governmental Requirements	M	1	X		
0230	DTM Date/Time/Period	C	9	X		
0240	LOC Place/Location Identification	C	9	X		
0250	SEL Seal Number	C	9	X		
0260	FTX Free Text	C	9	X		
<u>STATUTORY DOCUMENT DETAILS</u>						
0270	Segment Group 5: DOC-DTM	C	9	X		
0280	DOC Document/Message Details	M	1	X		
0290	DTM Date/Time/Period	C	1	X		
<u>CHARGE PAYMENT DETAILS</u>						
0300	Segment Group 6: CPI-RFF-CUX-LOC-MOA	C	9	X		
0310	CPI Charge Payment Instructions	M	1	X		
0320	RFF Reference	C	99	X		
0330	CUX Currencies	C	1	X		

セグメント一覧表 IFTMAN (2)

POS	タグ名	ステータス	繰返し	輸入		記事
				A	N	
0340	LOC	Place/Location Identification	C	9		X
0350	MOA	Monetary Amount	C	9		X
<i>FREIGHT CHARGES DETAILS</i>						
0360		Segment Group 7: TCC-LOC-FTX-CUX-PRI-EQN-PCD-MOA-QTY	C	99		O 輸送費用情報
0370	TCC	Transport charge/rate calculations	M	1		O 費用種別
0380	LOC	Place/location identification	C	1		O 費用支払に関する場所
0390	FTX	Free text	C	1		O フリーテキスト
0400	CUX	Currencies	C	1		O 通貨、換算レート
0410	PRI	Price details	C	1		O フレート RATE (運賃計算上の単価又は率)
0420	EQN	Number of Units	C	1		X
0430	PCD	Percentage details	C	1		O 料率(%)
0440	MOA	Monetary amount	C	9		O 金額
0450	QTY	Quantity	C	9		O Revenue Tons R/T (運賃計算上適用した重量、容積)
<i>TRANSPORT DETAILS</i>						
0460		Segment Group 8: TDT-DTM-TSR-SG9-SG10	C	99		O 輸送明細情報
0470	TDT	Details of transport	M	1		O 輸送明細
0480	DTM	Date/Time/Period	C	9		X 輸送明細に関する日付
0490	TSR	Transport Service Requirements	C	9		X
<i>TRANSPORT LOCATIONS</i>						
0500		Segment Group 9: LOC-DTM	C	99		O 輸送に関する場所情報
0510	LOC	Place/location identification	M	1		O 輸送に関する場所
0520	DTM	Date/time/period	C	1		O 輸送の場所に関する日付
<i>TRANSPORT REFERENCES</i>						
0530		Segment Group 10: RFF-DTM	C	9		X
0540	RFF	Reference	M	1		X
0550	DTM	Date/Time/Period	C	1		X
<i>NAME & ADDRESS DETAILS</i>						
0560		Segment Group 11: NAD-LOC-MOA-SG12-SG13-SG14-SG15-SG16-SG17	C	99		O 関係者名称、住所情報
0570	NAD	Name and address	M	1		O 関係者名称、住所
0580	LOC	Place/location identification	C	9		X
0590	MOA	Monetary Amount	C	9		X
<i>CONTACT PARTY</i>						
0600		Segment Group 12: CTA-COM	C	9		O 関係者連絡先(担当者)情報
0610	CTA	Contact information	M	1		O 関係者連絡先(担当者)名称
0620	COM	Communication contact	C	9		O 関係者連絡先(担当者)コンタクト番号
<i>DOCUMENT DETAILS</i>						
0630		Segment Group 13: DOC-DTM	C	9		X
0640	DOC	Document/Message Details	M	1		X
0650	DTM	Date/Time/Period	C	1		X
<i>FREIGHT CHARGES</i>						
0660		Segment Group 14: TCC-CUX-PRI-EQN-PCD-MOA-QTY	C	99		X
0670	TCC	Transport Charge/Rate Calculations	M	1		X
0680	CUX	Currencies	C	1		X
0690	PRI	Price Details	C	1		X
0700	EQN	Number of Units	C	1		X
0710	PCD	Percentage Details	C	1		X
0720	MOA	Monetary Amount	C	9		X
0730	QTY	Quantity	C	9		X

セグメント一覧表 IFTMAN (3)

POS	タグ名	ステータス	繰返し	輸入		記事
				A	N	

POS	タグ名	ステータス	繰返し	A	N	記事
CONTACT PARTY REFERENCE NU						
MBERS						
0740	Segment Group 15: RFF-DTM	C	9			X
0750	RFF Reference	M	1			X
0760	DTM Date/Time/Period	C	1			X
CHARGE PAYMENT DETAILS						
0770	Segment Group 16: CPI-RFF-CUX-LOC-MOA	C	9			X
0780	CPI Charge Payment Instructions	M	1			X
0790	RFF Reference	C	99			X
0800	CUX Currencies	C	1			X
0810	LOC Place/location identification	C	9			X
0820	MOA Monetary Amount	C	9			X
SERVICE REQUIREMENTS						
0830	Segment Group 17: TSR-RFF-LOC-TPL-FTX	C	99			X
0840	TSR Transport Service Requirements	M	1			X
0850	RFF Reference	C	1			X
0860	LOC Place/location identification	C	1			X
0870	TPL Transport Placement	C	1			X
0880	FTX Free text	C	9			X
GOODS DETAILS						
0890	Segment Group 18: GID-HAN-TMP-RNG-TMD-LOC-MOA-PIA-FTX-PCD-SG19-GDS-SG20-SG21-SG22-SG23-SG24-SG25-SG27-SG29-SG30	C	999	O		商品(貨物)明細情報
0900	GID Goods item details	M	1	O		商品(貨物)明細
0910	HAN Handling instruction	C	1	O		商品(貨物)取扱
0920	TMP Temperature	C	1	O		温度設定
0930	RNG Range details	C	1	O		温度設定範囲
0940	TMD Transport Movement	C	1	O		輸送サービス形態
0950	LOC Place/location identification	C	9	O		商品(貨物)に関する国(場所)
0960	MOA Monetary amount	C	9	O		商品(貨物)に関する金額(インボイス価格など)
0970	PIA Additional product id	C	9	O		商品関係コード(HSコードなど)
0980	FTX Free text	C	9	O		商品(貨物)説明付加情報
0990	PCD Percentage Details	C	9	X		
PARTY DETAILS						
1000	Segment Group 19: NAD-DTM-LOC	C	99			X
1010	NAD Name and Address	M	1			X
1020	DTM Date/Time/Period	C	1			X
1030	LOC Place/Location Identification	C	9			X
1040	GDS Nature of Cargo	C	9			X
GOODS WEIGHT/VOLUME						
1050	Segment Group 20: MEA-EQN	C	99	O		商品(貨物)に関する計量計測値情報
1060	MEA Measurements	M	1	O		商品(貨物)の寸法以外の計量計測値
1070	EQN Number of units	C	1			X
GOODS DIMENSIONS						
1080	Segment group 21: DIM-EQN	C	99	O		商品(貨物)に関する寸法情報
1090	DIM Dimensions	M	1	O		商品(貨物)の寸法(長さ、幅、高さ)
1100	EQN Number of units	C	1	O		同一荷姿の数量
GOODS REFERENCES						
1110	Segment Group 22: RFF-DTM	C	9	O		商品(貨物)に関する参照番号情報
1120	RFF Reference	M	1	O		商品(貨物)に関する参照番号(申告番号など)
1130	DTM Date/Time/Period	C	9			X

セグメント一覧表 IFTMAN (4)

POS	タグ名	ステータス	繰返し	輸入		記事
				A	N	

<u>MARK AND NUMBERS</u>						
1140		Segment Group 23: PCI-RFF-DTM-GIN	C	9	O	商品(貨物)の荷印および荷番情報
1150	PCI	Package identification	M	1	O	商品(貨物)の荷印および荷番
1160	RFF	Reference	M	1	X	
1170	DTM	Date/Time/Period	C	1	X	
1180	GIN	Goods Identity Number	C	9	X	
<u>CERTIFICATES AND PERMITS</u>						
1190		Segment Group 24: DOC-DTM	C	9	O	商品(貨物)に関する書類、日時情報
1200	DOC	Document/message details	M	1	O	商品(貨物)に関する書類
1210	DTM	Date/time/period	C	9	O	商品(貨物)に関する書類の日付
<u>TRANSPORT PLACEMENT</u>						
1220		Segment Group 25: TPL-SG26	C	9	X	
1230	TPL	Transport Placement	M	1	X	
<u>MEASUREMENT DETAILS</u>						
1240		Segment Group 26: MEA-EQN	C	9	X	
1250	MEA	Measurements	M	1	X	
1260	EQN	Number of Units	C	1	X	
<u>SPLIT GOODS PLACEMENT</u>						
1270		Segment Group 27: SGP-SG28	C	999	O	商品(貨物)積載コンテナ情報
1280	SGP	Split goods placement	M	1	O	商品(貨物)積載コンテナ情報
<u>MEASUREMENTS OF A SPLIT GOODS ITEM</u>						
1290		Segment Group 28: MEA-EQN	C	9	O	コンテナ積載商品(貨物)の計量計測値情報
1300	MEA	Measurements	M	1	O	コンテナ積載商品(貨物)の計量計測値(重量、容積など)
1310	EQN	Number of Units	C	1	X	
<u>FREIGHT CHARGES</u>						
1320		Segment Group 29: TCC-CUX-PRI-EQN-PCD-MOA-QTY-LOC	C	99	X	
1330	TCC	Transport Charge/Rate Calculations	M	1	X	
1340	CUX	Currencies	C	9	X	
1350	PRI	Price Details	C	1	X	
1360	EQN	Number of Units	C	1	X	
1370	PCD	Percentage Details	C	1	X	
1380	MOA	Monetary Amount	C	9	X	
1390	QTY	Quantity	C	9	X	
1400	LOC	Place/Location Identification	C	9	X	
<u>DANGEROUS GOODS DETAILS</u>						
1410		Segment Group 30: DGS-FTX-SG31-SG32-SG33	C	9	O	危険品(貨物)情報
1420	DGS	Dangerous goods	M	1	O	危険品(貨物)の明細
1430	FTX	Free text	C	99	O	危険品(貨物)に関する付加情報
<u>DANGEROUS GOODS CONTACTS</u>						
1440		Segment Group 31: CTA-COM	C	9	O	危険品(貨物)に関する連絡先(担当者)情報
1450	CTA	Contact information	M	1	O	危険品(貨物)に関する連絡先(担当者)名称
1460	COM	Communication contact	C	9	O	危険品(貨物)に関する連絡先(担当者)コンタクト番号
<u>DANGEROUS GOODS WEIGHT/VOLUME</u>						
1470		Segment Group 32: MEA-EQN	C	9	O	危険品(貨物)の計量計測値情報
1480	MEA	Measurements	M	1	O	危険品(貨物)の計量計測値(重量、容積)

セグメント一覧表 IFTMAN (5)

POS	タグ名	ステータス	繰返し	輸入		記事
				A	N	
1490	EQN	Number of Units	C	1		X
<u>SPLIT ITEMS OF DANGEROUS GOOD</u>						
<u>S</u>						
1500		Segment Group 33: SGP-SG34	C	999		O
1510	SGP	Split goods placement	M	1		O
<u>CERTIFICATES AND PERMITS</u>						
1520		Segment Group 34: MEA-EQN	C	9		X
1530	MEA	Measurements	M	1		X
1540	EQN	Number of Units	C	1		X
<u>EQUIPMENT DETAILS</u>						
1550		Segment Group 35: EQD-EQN-TMD- MEA-DIM-SEL-TPL-HAN-TMP- FTX-RFF-SG36-SG37-SG38-SG39	C	999		O
1560	EQD	Equipment details	M	1		O
1570	EQN	Number of units	C	1		O
1580	TMD	Transport Movement Details	C	1		X
1590	MEA	Measurements	C	9		O
1600	DIM	Dimensions	C	9		X
1610	SEL	Seal number	C	99		O
1620	TPL	Transport Placement	C	9		X
1630	HAN	Handling instruction	C	1		X
1640	TMP	Temperature	C	1		X
1650	FTX	Free text	C	9		O
1660	RFF	Reference	C	9		X
<u>FREIGHT DETAILS</u>						
1670		Segment Group 36: TCC-CUX-PRI- EQN-PCD-MOA-QTY	C	9		X
1680	TCC	Transport Charge/Rate Calculations	M	1		X
1690	CUX	Currencies	C	1		X
1700	PRI	Price Details	C	1		X
1710	EQN	Number of Units	C	1		X
1720	PCD	Percentage Details	C	1		X
1730	MOA	Monetary Amount	C	9		X
1740	QTY	Quantity	C	9		X
<u>EQUIPMENT POSITIONING DETAILS</u>						
1750		Segment Group 37: NAD-DTM-LOC	C	9		X
1760	NAD	Name and Address	M	1		X
1770	DTM	Date/Time/Period	C	1		X
1780	LOC	Place/Location Identification	C	9		X
<u>ATTACHED EQUIPMENT</u>						
1790		Segment Group 38: EQA-EQN	C	99		O
1800	EQA	Attached equipment	M	1		O
1810	EQN	Number of units	C	1		O
<u>DANGEROUS GOODS DETAILS</u>						
1820		Segment Group 39: DGS-FTX-SG40	C	99		X
1830	DGS	Dangerous Goods				X
1840	FTX	Free Text				X
<u>CONTACT DETAILS</u>						
1850		Segment Group 40: CTA-COM	C	9		X
1860	CTA	Contact Information	M	1		X
1870	COM	Communication Contact	C	9		X
<u>MESSAGE TRAILER</u>						
1880	UNT	Message trailer	M	1		O

エレメント一覧表 IFTMAN (1)

P o s	Seg. Ele.	Description	ステ ータ ス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A / N 情報		

H	BGM	BEGINNING OF MESSAGE	M	1			O	情報の種類、整理番号
010	C002	DOCUMENT/MESSAGE NAME	C					
	1001	Document name code	C	an..3				
					781		O	781=Arrival notice(goods)
	1000	Document name	C	an..35			O	B/L number (船荷証券または海上運送状番号)
020	C106	DOCUMENT/MESSAGE IDENTIFICATION	C					
	1004	Document identification	C	an..35			O	送信者が採番するユニークな整理番号
	1056	Version	C	an..9			X	
030	1225	MESSAGE FUNCTION CODE	C	an..3				
					1		O	1=Cancellation (取消)
					5		O	5=Replace (変更)
					9		O	9=Original (新規)

H	CTA	CONTACT INFORMATION	C	1			O	メッセージの送信者または受信者を格納
010	3139	CONTACT FUNCTION CODE	C	1				
					MR		O	MR=Message recipient contact
					MS		O	MS=Message sender contact
	C056	DEPARTMENT OR EMPLOYEE DETAILS	C	1				
	3413	Department or employee name code	C	an..17			X	
	3412	Department or employee name	C	an..35			O	

H	COM	COMMUNICATION CONTACT	C	9			O	前述のCTAセグメントの送受信者の連絡方法
010	C076	COMMUNICATION CONTACT	M	3				
	3148	Communication address identifier	M	an..512			O	
	3155	Communication address code qualifier	M	an..3				
					EM		O	em=Electronic mail
					FX		O	fx=Telfax
					TE		O	te=Telephone

H	DTM	DATE/TIME/PERIOD	C	9			O	メッセージ作成日時
010	C507	DATE/TIME/PERIOD	M					
	2005	Date or time or period function code qualifier	M	an..3				
					137		O	137=Document/message date/time
	2380	Date or time or period value	C	an..35			O	日時または期間
	2379	Date or time or pperiod format code	C	an..3				
					102		O	102=CCYYMMDD
					203		O	203=CCYYMMDDHHMM
					205		X	205=CCYYMMDDHHMMZHHMM
					303		X	303=CCYYMMDDHHMMZZ

H	TSR	TRANSPORT SERVICE REQUIREMENTS	C	9			O	輸送契約方式およびコンテナの優先荷扱
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エレメント一覧表 IFTMAN (2)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
010	C536	CONTRACT AND CARRIAGE CONDITION	C					
	4065	Contract and carriage condition code	M	an..3				輸送契約方式
					27	O		27=Door-to-door
					28	O		28=Door-to-pier
					29	O		29=Pier-to-door
					30	O		30=Pier-to-pier
	1131	Code list identification code	C	an..17		X		
	3055	Code list responsible agency code	C	an..3	87	O		Assigned by carrier
020	C233	SERVICE	C					
	7273	Service requirement code	M	an..3				
					1	X		1=Carrier loads
					2	X		2=Full loads
					3	X		3=Less than full loads
					4	X		4=Shipper loads
030	C537	TRANSPORT PRIORITY	C					
	4219	Transport service priority code	M	an..3	1	O		1=Express (優先荷扱)

H	MOA	MONETARY AMOUNT	C	99		O		運賃合計
010	C516	MONETARY AMOUNT	M					
	5025	Monetary amount type qualifier	M	an..3				
					23	O		23=Charge amount
					28	O		28=Collect charge summary total
					114	O		114=Prepaid charge summary total
	5004	Monetary amount	C	n..35		O		金額
	6345	Currency identification code	C	an..3		O		ISO 4217 Currency code

H	FTX	FREE TEXT	C	99		O		フリーテキスト
010	4451	TEXT SUBJECT CODE QUALIFIER	M	an..3				
					AAI	O		AAI=General information (一般情報)
					AAS	X		AAS=Bill of lading remarks
					BLC	X		BLC=Bill of lading clause
					BLR	X		BLR=Transport documents remarks
					CLR	X		CLR=Loading reamrks
020	4453	FREE TEXT FUNCTION CODE	C	an..3		X		
030	C107	TEXT REFERENCE	C			X		BLCの場合
	4441	Free text value code	M	an..17		X		
	1131	Code list identification code	C	an..17	19	X		19=Standard text clause
	3055	Code list responsible agency code	C	an..3	22	X		22=US, ISA(Information System Agreement)
040	C108	TEXT LITERAL	C					
	4440	Free text value	M	an..512		O		フリーテキスト (1)
	4440	Free text value	C	an..512		O		フリーテキスト (2)
	4440	Free text value	C	an..512		O		フリーテキスト (3)
	4440	Free text value	C	an..512		O		フリーテキスト (4)
	4440	Free text value	C	an..512		O		フリーテキスト (5)

H	CNT	CONTROL TOTAL	C	9		O		TOTAL情報

エレメント一覧表 IFTMAN (3)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
010	C270	CONTROL	M					
	6069	Control total type code qualifier	M	an..3				
					7	O		7=Total gross weight(総重量)
					11	O		11=Total number of packages(総パッケージ数)
					15	O		15=Total consignment, cube(輸送契約総容量)
					16	O		16=Total number of equipment(総コンテナ数)
					26	O		26=Total gross measurement(総容量)
					29	O		29=Total net weight of consignment(輸送契約正味重量)
	6066	Control total value	M	n..18		O		合計値
	6411	Measure unit code	C	an..3		O		Recommendation No.20(単位コード)

H	GDS	NATURE OF CARGO	C	9		X	積荷の性質
010	C703	NATURE OF CARGO	C				
	7085	Nature type classification code	M	an..3			
					9	X	9=Containerised
					10	X	10=Breakbulk
					11	X	11=Hazardous cargo
					12	X	12=General cargo
					13	X	13=Liquid cargo
					14	X	14=Temperature controlled cargo
					15	X	15=Environmental pollutant cargo
					20	X	20=Out of gauge

Segment group 1 C 99 輸送契約に関する場所情報

1	LOC	PLACE/LOCATION IDENTIFICATION	M	1		O	輸送契約に関する場所明細(船荷証券または海上運送状発行地)
010	3227	LOCATION FUNCTION CODE QUALIFIER	M	an..3			
					73	O	73=Bill of lading release office
					91	O	91=Place of document issue(海上運送状発行)
020	C517	LOCATION IDENTIFICATION	C				
	3225	Location name code	C	an..25		O	場所コード(UN LOCODE)
	1131	Code list identification code	C	an..17			
					139	O	139=Port
	3055	Code list responsible agency code	C	an..3			
					6	O	6=UN/ECE(Unired Nations - Economic Commision for Europe)
					ZZZ	O	ZZZ=mutually defined
	3224	Location name	C	an..256		O	

Segment group 2 C 2 受渡条件情報

2	TOD	TERMS OF DELIVERY OR TRANSPORT	M	1		O	受渡条件
010	4055	DELIVERY OR TRANSPORT TERMS FUNCTION CODE	C	an..3			
					5	O	5=Transport condition(FOBなどの指示)

エレメント一覧表 IFTMAN (4)

P o s	Seg. Ele.	Description	ステ ータ ス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A / N 情 報		

030	C100	TERMS OF DELIVERY OR TRANSPORT	C					
	4053	Delivery or transport terms description code	C	an..3			O	基礎決済条件 (CIF, FOB, CFRなど)
	1131	Code list identification code	C	an..17				
					106		O	106=Incoterm 1980
					182		O	182=Combiterm 1990
	3055	Code list responsible agency code	C	an..3	4		O	4=ICC(International Chamber of Commerce)

2	LOC	PLACE/LOCATION IDENTIFICATION	C	9			O	受渡条件に関する場所(契約上の荷届先)
010	3227	LOCATION FUNCTION CODE QUALIFIER	M	an..3				
					1		O	1=Place of terms of delivery
020	C517	LOCATION IDENTIFICATION	C					
	3225	Location name code	C	an..25			O	場所コード(UN LOCODE)
	1131	Code list identification code	C	an..17				
					139		O	139=Port
	3055	Code list responsible agency code	C	an..3				
					6		O	6=UN/ECE
					ZZZ		O	ZZZ=Mutually defined
	3224	Location name	C	an..256			O	

Segment group 3			C	99	輸送契約関連書類情報			
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3	RFF	REFERENCE	M	1			O	輸送契約関連書類に関する参照番号
010	C506	REFERENCE	M					
	1153	Reference code qualifier	M	an..3				
					AAM		O	AAM=Waybill no.(海上運送状番号)
					ABQ		O	ABQ=Importer reference no
					AEV		O	AEV=Shipping note number(S/I番号)
					BM		O	BM=Bill of lading number(船荷証券番号)
					BN		O	BN=Booking reference no.(ブッキング番号)
					CN		O	CN=Carrier's reference number
					ERN		O	ERN=Exporter's reference number
					IV		O	IV=Invoice no.(インボイス番号)
					LC		O	LC=Letter of credit number
					ON		O	ON=Order number(Purchase)
	1154	Reference identifier	C	an..70			O	参照番号
	1156	Document line identifier	C	an..6			X	

3	DTM	DATE/TIME/PERIOD	C	9			O	輸送契約関連書類参照番号に関する日時
010	C507	DATE/TIME/PERIOD	M					
	2005	Date/time/period qualifier	M	an..3				
					171		O	171=Reference date/time
	2380	Date or time or period value	C	an..35			O	日時または期間
	2379	Date/time/period format qualifier	C	an..3				

エレメント一覧表 IFTMAN (5)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
					102	O		102=CCYYMMDD
					203	O		203=CCYYMMDDHHMM
					205	X		205=CCYYMMDDHHMMZHHMM
					303	X		303=CCYYMMDDHHMMZZ

Segment group 7	C 99	輸送費用情報
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7	TCC	TRANSPORT CHARGE/RATE CALCULATIONS	M 1		O	費用種別
010	C200	CHARGE	C			
	8023	Freight and charges identification	C an..17		O	輸送費コード [*] (Freight Cost Code: FCC) UN/ECE NO.23
	1131	Code list identification code	C an..17		X	
	3055	Code list responsible agency code	C an..3		X	
	8022	Freight and charges	C an..26		O	フレイト&チャージ名
	4237	Prepaid/collect indicator, coded	C an..3			
				C	O	C=Collect(運賃運送先払)
				P	X	P=Prepaid(運賃運送元払)
030	C528	COMMODITY/RATE DETAIL	C			
	7357	Commodity identification code	C an..18		O	

7	LOC	PLACE/LOCATION IDENTIFICATION	C 1		O	費用支払に関する場所
010	3227	LOCATION FUNCTION CODE QUALIFIER	M an..3			
				57	O	57=Place of payment
020	C517	LOCATION IDENTIFICATION	C			
	3225	Location name code	C an..25		O	場所コード(UN LOCODE)
	1131	Code list identification code	C an..17			
				139	O	139=Port
				162	O	162=Country
	3055	Code list responsible agency code	C an..3			
				6	O	6=UN/ECE
				ZZZ	O	ZZZ=Mutually defined
	3224	Location name	C an..256		O	

7	FTX	FREE TEXT	C 1		O	フリーテキスト
010	4451	TEXT SUBJECT CODE QUALIFIER	M an..3			
				ALC	O	ALC=Allowance/charge information(freight charge)
040	C108	TEXT LITERAL	C			
	4440	Free text value	M an..512		O	フリーテキスト (1)
	4440	Free text value	C an..512		O	フリーテキスト (2)
	4440	Free text value	C an..512		O	フリーテキスト (3)
	4440	Free text value	C an..512		O	フリーテキスト (4)
	4440	Free text value	C an..512		O	フリーテキスト (5)
	3453	LANGUAGE NAME CODE	C an..3		O	

エレメント一覧表 IFTMAN (6)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	

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7	CUX	CURRENCIES	C 1			O		通貨、換算レート
010	C504	CURRENCY DETAILS	C					
	6347	Currency usage code qualifier	M an..3		2	O		2=Reference currency
	6345	Currency identification code	C an..3					通貨コード*(ISO4217)
	6343	Currency type code qualifier	C an..3		10	O		10=Price
					11	O		11=Payment
020	C504	CURRENCY DETAILS	C					
	6347	Currency usage code qualifier	M an..3		3	X		3=Target currency
	6345	Currency identification code	C an..3			X		通貨コード*(ISO4217)
030	5402	CURRENCY EXCHANGE RATE	C n..12			O		換算レート

7	PRI	PRICE DETAILS	C 1			O		フレイトレート RATE (運賃計算上の単価又は率)
010	C509	PRICE INFORMATION	C					
	5125	Price qualifier	M an..3	CAL		O		CAL=Calculation price
	5118	Price amount	C n..15					フレイトレート
	5375	Price type code	C an..3					
				CT		O		CT=Contract
				NW		O		NW=Net weight
				PU		O		PU=Special unit
				PW		O		PW=Gross weight
				QT		O		QT=Quotede
				WI		O		WI=Gross volume
	5387	Price type qualifier	C an..3		FCR	O		FCR=Freight/charge rate
	5284	Unit price basis value	C n..9			X		
	6411	Measure unit qualifier	C an..3			O		UN/ECE NO.20 数量単位コード*

7	PCD	PERCENTAGE DETAILS	C 1			O		料率(%)
010	C501	PERCENTAGE DETAILS	M					
	5245	Percentage qualifier	M an..3		2	O		2=Charge
	5482	Percentage	C n..8			O		percentage

7	MOA	MONETARY AMOUNT	C 9			O		金額
010	C516	MONETARY AMOUNT	M					
	5025	Monetary amount type qualifier	M an..3		25	O		25=Charge/allowance basis
					36	X		36=Converted amount
					50	X		50=Disbursement

エレメント一覧表 IFTMAN (7)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
					64	O		64=Freight charge
					74	X		74=Amount to be paid in advance
					154	X		154=Amount to be collected
	5004	Monetary amount	C	n..35		O		金額
	6345	Currency identification code	C	an..3		O		ISO 4217 Currency code

7	QTY	QUANTITY	C	9		O		Revenue Tons R/T (運賃計算上適用した重量、容積)
010	C186	QUANTITY DETAILS	M					
	6063	Quantity qualifier	M	an..3				
					49	O		49=Chargeable distance
					100	O		100=Chargeable weight
					101	O		101=Chargeable gross weight
					102	X		102=Chargeable tare weight
					103	O		103=Chargeable number of axes
					104	O		104=Chargeable number of container
					105	X		105=Chargeable number of rail wagons
					106	O		106=Chargeable number of packages
					107	O		107=Chargeable number of units
					109	O		109=Chargeable volume
					112	O		112=Chargeable length
	6060	Quantity	M	an..35		O		quantity
	6411	Measurement unit code	C	an..3		O		Recommendation No.21(単位コード)

Segment group 8	C 99	輸送明細情報
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8	TDT	DETAILS OF TRANSPORT	M	1		O		輸送明細
010	8051	TRANSPORT STAGE CODE QUALIFIER	M	an..3				
					10	X		10=Pre-carriage transport
					20	O		20=Main-carriage transport
					30	X		30=On-carriage transport
020	8028	MEANS OF TRANSPORT JOURNEY IDENTIFIER	C	an..17		O		航海番号
030	C220	MODE OF TRANSPORT	C					
	8067	Transport mode name code	C	an..3				
					1	O		1=Maritime(海上)
					3	X		3=Road(道路)
040	C228	TRANSPORT MEANS	C					
	8179	Transport means description code	C	an..8		X		UN/ECE NO.28 船種・車種コード
	8178	Transport means description	C	an..17		X		船種、車種記述
050	C040	CARRIER	C					
	3127	Carrier identifier	C	an..17		O		
	1131	Code list identification code	C	an..17				
					172	O		172=Carrier
	3055	Code list responsible agency code	C	an..3				
					16	O		16=US, D&B (Dun & Bradstreet Corporation)
					20	O		20=BIC (Bureau International des Containeurs)
					87	O		87=Assigned by carrier

エレメント一覧表 IFTMAN (8)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
					166	O		166=US, National Freight Classification Association
					184	O		184=AU, ACOS(Australian Chamber of
					213	O		213=JP, NACCS Center
					258	O		258=JP, Japanese Ministry of Transport
	3128	Carrier name	C	an..35		O		運送人名称
080	C222	TRANSPORT IDENTIFIER	C					
	8213	Transport means identification name identifier	C	an..9		O		Lloyd'sコード、コールサイン、国土交通省登録番号
	1131	Code list identification code	C	an..17				
					103	O		103=Call sign directory
	3055	Code list responsible agency code	C	an..3				
					11	O		11=Lloyd's register of shipping
					166	O		166=US, National Freight Classification Association
					258	O		258=JP, Japanese Ministry of Transport
					ZZZ	O		ZZZ=Mutually defined
	8212	Transport means identification name	C	an..35		O		船名、トラック番号
	8453	Transport means nationality code	C	an..3		O		ISO 2桁国コード

Segment group 9	C 99	輸送に関する場所情報
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9	LOC	PLACE/LOCATION IDENTIFICATION	M 1			O		輸送に関する場所
010	3227	LOCATION FUNCTION CODE QUALIFIER	M	an..3				
					7	O		7=Place of delivery
					8	X		8=Place of destination
					9	O		9=Place/port of loading (船積港)
					11	O		11=Place/port of discharge (陸揚港)
					20	O		20=Place of ultimate destination of goods
					88	O		88=Place of receipt
020	C517	LOCATION IDENTIFICATION	C					
	3225	Location name code	C	an..25		O		場所コード(UN Locode)
	1131	Code list identification code	C	an..17				
					139	O		139=Port
					162	X		162=Country
	3055	Code list responsible agency code	C	an..3				
					5	X		5=ISO
					6	O		6=UN/ECE
					112	X		112=US, U.S. Census Bureau
					ZZZ	O		ZZZ=Mutually defined
	3224	Location name	C	an..256		O		場所名称
030	C519	RELATED LOCATION ONE IDENTIFICATION	C					
	3223	First related location name code	C	an..25		O		
	1131	Code list identification code	C	an..17				
					139	O		139=Port
					162	X		162=Country
	3055	Code list responsible agency code	C	an..3				
					5	X		5=ISO

エレメント一覧表 IFTMAN (9)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
					6	O		6=UN/ECE
					112	X		112=US, U.S. Census Bureau
					ZZZ	O		ZZZ=Mutually defined
	3224	First related location name	C	an..70		O		場所名称

9	DTM	DATE/TIME/PERIOD	C	9		O		輸送の場所に関する日付
010	C507	DATE/TIME/PERIOD	M					
	2005	Date or time or period function code qualifier	M	an..3				
					132	O		132=Arrival date/time,estimated
					133	X		133=Departure date/time,estimated
					186	O		186=Departure date/time, actual
					232	O		232=arrival date/time, schedule
	2380	Date or time or period value	C	an..35		O		日時または期間
	2379	Date or time or period format code	C	an..3				
					102	O		102=CCYYMMDD
					203	O		203=CCYYMMDDHHMM
					205	X		205=CCYYMMDDHHMMZHHMM
					303	X		303=CCYYMMDDHHMMZZ

Segment group 11	C 99	関係者名称、住所情報
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11	NAD	NAME AND ADDRESS	M	1		O		関係者名称、住所
010	3035	PARTY FUNCTION CODE QUALIFIER	M	an..3				
					CA	O		CA=Carrier (船社)
					CB	O		CB=Customs broker (通関業者)
					CG	O		CG=Carriers agent
					CN	O		CN=Consignee (荷受人)
					CZ	O		CZ=Consignor (荷送人)
					FW	O		FW=Freight forwarder
					MR	O		MR=Message recipient (情報の受信部署)
					MS	O		MS=Message sender (情報の送信部署)
					NI	O		NI=Notify party (連絡先)
					SF	O		SF=Ship from (出荷者)
					ST	O		ST=Ship to (荷届先)
					TR	O		TR=Terminal operator
020	C082	PARTY IDENTIFICATION DETAILS	C					
	3039	Party identifier	M	an..35		O		関係者識別コード*
	1131	Code list identification code	C	an..17				
					100	X		100=Enhanced party identification
					160	X		160=Party identification
					172	X		172=Carriers
					ZZZ	X		ZZZ=Mutually defined
	3055	Code list responsible agency code	C	an..3				
					7	X		7=CEFIC (Conseil Europeen des Federation de l'Industrie Chimique)
					9	X		9=EAN
					10	X		10=ODETTE
					16	O		16=US, D&B
					20	X		20=BIC (Bureau International des Containeurs)
					87	O		87=Assigned by carrier
					163	X		163=US, FMC (Federal Maritime Commission)

エレメント一覧表 IFTMAN (10)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
					166		O	166=US, National Motor Freight Classification Association
					184		X	184=AU, ACOS (Australian Chamber of
					213		O	213=JP, NACCS
					ZZZ		O	ZZZ=Mutually defined
030	C058	NAME AND ADDRESS	C					名称、住所を含んで表記する場合
	3124	Name and address description	M	an..35			O	名称、住所 (1)
	3124	Name and address description	C	an..35			O	名称、住所 (2)
	3124	Name and address description	C	an..35			O	名称、住所 (3)
	3124	Name and address description	C	an..35			O	名称、住所 (4)
	3124	Name and address description	C	an..35			O	名称、住所 (5)
040	C080	PARTY NAME	C					名称と住所を区別する場合の名称
	3036	Party name	M	an..35			O	名称 (1)
	3036	Party name	C	an..35			O	名称 (2)
	3036	Party name	C	an..35			O	名称 (3)
	3036	Party name	C	an..35			O	名称 (4)
	3036	Party name	C	an..35			O	名称 (5)
050	C059	STREET	C					名称と住所を区別する場合の住所
	3042	Street and number or post office box identifier	M	an..35			O	住所 (1)
	3042	Street and number or post office box identifier	C	an..35			O	住所 (2)
	3042	Street and number or post office box identifier	C	an..35			O	住所 (3)
	3042	Street and number or post office box identifier	C	an..35			O	住所 (4)
060	3164	CITY NAME	C	an..35			O	名称と住所を区別する場合の市
070	C819	COUNTRY SUB-ENTITY DETAILS	C					
	3229	Country sub-entity name code	C	an..9			O	名称と住所を区別する場合の州、県
	1131	Code list identification code	C	an..9			O	
	3055	Code list responsible agency code	C	an..17			O	
	3228	Country sub-entity name	C	an..35			O	
080	3251	POSTAL IDENTIFICATION CODE	C	an..17			O	名称と住所を区別する場合の郵便番号
090	3207	COUNTRY NAME CODE	C	an..3			O	国コード*(ISO3166)

Segment group 12			C 9	関係者連絡先(担当者)情報				
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12	CTA	CONTACT INFORMATION	M	1			O	関係者連絡先(担当者)名称
010	3139	CONTACT FUNCTION CODE	C	an..3				
					HE		O	HE=Emergency dangerous goods cinctact
					HG		O	HG=Dangerous goods contact
					IC		O	IC=Information contact
					SR		O	SR=Sales representative or department
020	C056	DEPARTMENT OR EMPLOYEE DETAIL	C					
	3413	Department or employee name code	C	an..17			X	
	3412	Department or employee name	C	an..35			O	連絡先部署名または担当者名

12	COM	COMMUNICATION CONTACT	C	9			O	関係者連絡先(担当者)コンタクト番号
010	C076	COMMUNICATION CONTACT	M					

エレメント一覧表 IFTMAN (11)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N情報		
	3148	Communication address identifier	M	an..512			O	連絡先
	3155	Communication address code qualifier	M	an..3				
					EM		O	EM=Electronic mail(電子メール)
					FX		O	FX=Telefax(ファックス)
					TE		O	TE=Telephone(電話)

Segment group 18	C 999	商品(貨物)明細情報
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18	GID	GOODS ITEM DETAILS	M 1				O	商品(貨物)明細
010	1496	GOOD ITEM NUMBER	C	n..5			O	品目番号
020	C213	NUMBER AND TYPE OF PACKAGES	C					
	7224	Package quantity	C	n..8			O	商品の梱包数
	7065	Package type description code	C	an..17			O	荷姿コード (UN/ECE Rec.21)
	1131	Code list identification code	C	an..9			X	
	3055	Code list responsible agency code	C	an..17			X	
	7064	Type of package	C	an..35			O	荷姿説明
	7233	Package related description code	C	an..3				
					U97		O	U97=Outer
					U98		O	U98=Intermediate
					U99		O	U99=Inner
030	C213	NUMBER AND TYPE OF PACKAGES	C					
	7224	Package quantity	C	n..8			X	商品の梱包数
	7065	Package type description code	C	an..17			X	荷姿コード (UN/ECE Rec.21)
	1131	Code list identification code	C	an..9			X	
	3055	Code list responsible agency code	C	an..17			X	
	7064	Type of package	C	an..35			X	荷姿説明
	7233	Package related description code	C	an..3				
					U97		X	U97=Outer
					U98		X	U98=Intermediate
					U99		X	U99=Inner

18	HAN	HANDLING INSTRUCTION	C 1				O	商品(貨物)取扱
010	C524	HANDLING INSTRUCTION	C					
	4079	Handling instruction code	C	an..3			O	商品取扱指示コード
	1131	Code list identification code	C	an..9			X	
	3055	Code list responsible agency code	C	an..17			X	
	4078	Handling instruction description	C	an..75			O	商品取扱指示

18	TMP	TEMPERATURE	C 1				O	温度設定
010	6245	TEMPERATURE TYPE CODE QUALIFIER	M	an..3				
					1		O	1=Storage temperature
					2		O	2=Transport temperature
					3		O	3=Cargo operation temperature
020	C239	TEMPERATURE SETTING	C					
	6246	Tempature value	C	n..15			O	設定温度値
	6411	Measurement unit code	C	an..3			O	CEL(摂氏)、FAH(華氏)

18	RNG	RANGE DETAIL	C 1				O	温度設定範囲
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エレメント一覧表 IFTMAN (12)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
010	6167	RANGE TYPE CODE QUALIFIER	M	an..3	5		O	5=Temperature range
020	C280	RANGE	C					
	6411	Measurement unit code	M	an..3			O	CEL(摂氏)、FAH(華氏)
	6162	Range minimum value	C	n..18			O	最低温度
	6152	Range maximum value	C	n..18			O	最高温度

18	TMD	TRANSPORT MOVEMENT DETAILS	C	1			O	輸送サービス形態
010	C219	MOVEMENT TYPE	C					
	8335	Movement type description code	C	an..3	1		O	1=Breakbulk
					2		O	2=LCL/LCL
					3		O	3=FCL/FCL
					4		O	4=FCL/LCL
					5		O	5=LCL/FCL
	8334	Movement type description	C	an..35			O	
030	8341	HAULAGE ARRANGEMENTS CODE	C	an..3	1		O	1=Carrier
					2		O	2=Merchant

18	LOC	PLACE/LOCATION IDENTIFICATION	C	9			O	商品(貨物)に関する国(場所)
010	3227	LOCATION FUNCTION CODE QUALIFIER	M	an..3	27		O	27=Country of origin(原産国)
					28		O	28=Country of destination of goods
					36		O	36=Country of ultimate destination
020	C517	LOCATION IDENTIFICATION	C					
	3225	Location name code	C	an..25			O	場所コード(UN Locode)
	1131	Code list identification code	C	an..17	162		O	162=Country
	3055	Code list responsible agency code	C	an..3	5		O	5=ISO
	3224	Location name	C	an..256			O	場所名称

18	MOA	MONETARY AMOUNT	C	9			O	商品(貨物)に関する金額(インボイス価格など)
010	C516	MONETARY AMOUNT	M					
	5025	Monetary amount type qualifier	M	an..3	40		O	40=Customs value
					44		O	44=Declared valu for carriage
					63		O	63=FOB value
	5004	Monetary amount	C	n..35			O	金額
	6345	Currency identification code	C	an..3			O	ISO 4217 Currency code

エレメント一覧表 IFTMAN (13)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
18	PIA	ADDITIONAL PRODUCT ID	C	9			O	商品関係コード (HSコードなど)
010	4347	PRODUCT ID. FUNCTION	M	an..3		5	O	5=Product identification(Otherコード)
020	C212	ITEM NUMBER IDENTIFICATION	M					
	7140	Item identifier	C	an..35			O	
	7143	Item type identification code	C	an..3				
					CG		O	CG=Commodity grouping
					EN		O	EN=International Article Number Association(EAN)
					HS		O	HS=Harmonised system
	1131	Code list identification code	C	an..17			X	
	3055	Code list responsible agency code	C	an..3				
					1		O	1=CCC(customs Co-operation Council)
					9		O	9=EAN(International Article Numbering Association)
					112		O	112=US, U.S. Census Bureau

18	FTX	FREE TEXT	C	9			O	商品(貨物)説明付加情報
010	4451	TEXT SUBJECT QUALIFIER	M	an..3				
					AAA		O	AAA=Goods description(商品説明)
					AAI		O	AAI=General information(一般情報)
					DAR		X	DAR=Damage remarks(破損記事)
					DIN		O	DIN=Delivery instruction(配送指示)
					QIN		O	QIN=Quarantine instructions
					SIN		O	SIN=Special instruction
040	C108	TEXT LITERAL	C					
	4440	Free text value	M	an..512			X	フリーテキスト (1)
	4440	Free text value	C	an..512			X	フリーテキスト (2)
	4440	Free text value	C	an..512			X	フリーテキスト (3)
	4440	Free text value	C	an..512			X	フリーテキスト (4)
	4440	Free text value	C	an..512			X	フリーテキスト (5)

Segment group 20			C	99	商品(貨物)計量計測値情報			
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20	MEA	MEASUREMENTS	M	1			O	商品(貨物)の寸法以外の計量計測値
010	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M	an..3				
					AAE		O	AAE=Measurement
020	C502	MEASUREMENT DETAILS	C					
	6313	Measured attribute code	C	an..3				
					AAA		X	AAA=Unit net weight
					AAB		O	AAB=Unit gross weight
					AAF		X	AAF=Net weight(正味重量)
					AAW		O	AAW=Gross volume
					AAX		O	AAX=Net volume(正味容積)
					G		O	G=Gross weight
030	C174	VALUE/RANGE	C					
	6411	Measurement unit code	C	an..3			O	Recommendation No.20(単位コード)
	6314	Measurement value	C	an..18			O	重量、容積値

エレメント一覧表 IFTMAN (14)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	

Segment group 21	C 99	商品(貨物)に関する寸法情報
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21	DIM	DIMENSIONS	M 1			O	商品(貨物)の寸法(長さ、幅、高さ)
010	6145	DIMENSION TYPE CODE	M an..3				
				1		O	1=Gross dimensions
				2		O	2=Package dimensions (including goods)
				4		X	4=Pallet dimensionsn(including goods)
020	C211	DIMENSION	M				
	6411	Measurement unit code	C an..3			O	Recommendation No.20 (単位コード)
	6168	Length dimension value	C n..15			O	長さ
	6140	Width dimension value	C n..15			O	幅
	6008	Height dimension value	C n..15			O	高さ

21	EQN	NUMBER OF UNITS	C 1			O	同一荷姿の数量
010	C523	NUMBER OF UNIT DETAILS	M				
	6350	Units quantity	C n..15			O	数量

Segment group 22	C 9	商品(貨物)に関する参照番号情報
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22	RFF	REFERENCE	M 1			O	商品(貨物)に関する参照番号(申告番号など)
010	C506	REFERENCE	M				
	1153	Reference code qualifier	M an..3				
				AAE		O	AAE=Goods declaration number
				AHT		O	AHT=Quarantine/treatment status reference number
	1154	Reference identifier	C an..70			O	参照番号
	1156	Document line identifier	C an..6			O	

Segment group 23	C 9	商品(貨物)の荷印および荷番情報
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23	PCI	PACKAGE IDENTIFICATION	M 1			O	商品(貨物)の荷印および荷番
010	4233	MARKING INSTRUCTION CODE	C an..3				
				16		O	16=Buyer's instruction
				18		O	18=Carrier's instruction
				23		O	23=Entire shipment
				24		O	24=Shipper's assigned
020	C210	MARKS & LABELS	C				
	7102	Shipping marks description	M an..35			O	ケースマーク (1)
	7102	Shipping marks description	C an..35			O	ケースマーク (2)
	7102	Shipping marks description	C an..35			O	ケースマーク (3)
	7102	Shipping marks description	C an..35			O	ケースマーク (4)
	7102	Shipping marks description	C an..35			O	ケースマーク (5)
	7102	Shipping marks description	C an..35			O	ケースマーク (6)
	7102	Shipping marks description	C an..35			O	ケースマーク (7)
	7102	Shipping marks description	C an..35			O	ケースマーク (8)
	7102	Shipping marks description	C an..35			O	ケースマーク (9)
	7102	Shipping marks description	C an..35			O	ケースマーク (10)
030	8275	CONTAINER OR PACKAGE CONTENTS INDICATOR CODE	C an..3			O	

エレメント一覧表 IFTMAN (15)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	

040	C827	TYPE OF MARKING	C					
	7511	Marking type code	C	an..3			O	
	1131	Code list identification code	C	an..17			O	
	3055	Code list responsible agency code	C	an..3			O	

Segment group 24	C 9	商品(貨物)に関する書類、日時情報
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24	DOC	DOCUMENT/MESSAGE DETAILS	M 1				O	商品(貨物)に関する書類
010	C002	DOCUMENT/MESSAGE NAME	M					
	1001	Document name code	C	an..3				
					811		O	811=Export license(輸出許可証)
					851		O	851=Phytosanitary certificate(植物検疫証明)
					861		O	861=Certificate of origin(原産国証明)
	1000	Document name	C	an..35			O	書類名
030	3153	COMMUNICATION MEDIUM TYPE CODE	C	an..3				
					EI		O	EI=EDI transmission(EDI)
					EM		O	EM=Electronic mail(電子メール)
					FX		O	FX=Telefax(ファックス)
					PD		O	PD=Paper Document(書類)
040	1220	DOCUMENT COPIES REQUIRED QUANTITY	C	n..2			O	コピー通数
050	1218	DOCUMENT ORIGINAL REQUIRED QUANTITY	C	n..2			O	原本通数

24	DTM	DATE/TIME/PERIOD	C 9				O	商品(貨物)に関する書類の日付
010	C507	DATE/TIME/PERIOD	M					
	2005	Date or time or period function code qualifier	M	an..3				
					36		O	36=Expiry date
					137		O	137=Document/message date/time
					273		O	273=Validity period
	2380	Date or time or period value	C	an..35			O	日時または期間
	2379	Date or time or period format code	C	an..3				
					102		O	102=CCYYMMDD
					203		O	203=CCYYMMDDHHMM
					205		X	205=CCYYMMDDHHMMZHHMM
					303		X	303=CCYYMMDDHHMMZZ

Segment group 27	C 999	商品(貨物)積載コンテナ情報
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27	SGP	SPLIT GOODS PLACEMENT	M 1				O	商品(貨物)積載コンテナ情報
010	C237	EQUIPMENT IDENTIFICATION	M					
	8260	Equipment identifier	C	an..17			O	コンテナ番号
020	7224	PACKAGE QUANTITY	C	n..8			O	コンテナ積載梱包数

エレメント一覧表 IFTMAN (16)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	
Segment group 28			C 9	コンテナ積載商品(貨物)の計量計測値情報				
28	MEA	MEASUREMENTS	M 1				O	コンテナ積載商品(貨物)の計量計測値(重量、容積など)
010	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M an..3			AAE	O	AAE=Measurement
020	C502	MEASUREMENT DETAILS	C					
	6313	Measured attribute code	C an..3		AAB		O	AAB=Unit gross weight
					AAL		X	AAL=Net weight (正味重量)
					AAW		O	AAW=Gross volume (総容積)
					AAX		O	AAX=Net volume (正味容積)
					G		O	G=Gross weight (総重量)
030	C174	VALUE/RANGE	C					
	6411	Measurement unit code	C an..3				O	Recommendation No.20 (単位コード)
	6314	Measurement value	C an..18				O	重量、容積値

Segment group 30			C 99	危険品(貨物)情報				
30	DGS	DANGEROUS GOODS	M 1				O	危険品(貨物)の明細
010	8273	DANGEROUS GOODS REGURATION CODE	C an..1		CFR		O	US, 49 Code of federal reguration
					IMD		O	IMO IMDG code
020	C205	HAZARD CODE	C					
	8351	Harzard identification code	M an..7				O	IMDG Class Number, IMDG Sub-class number
	8078	Additional hazard classification identifier	C an..7				O	IMDG Code page number
	8092	Hazard code version identifier	C an..10				O	INDG Code Version Number
030	C234	UNDG INFORMATION	C					
	7124	United Nation Dangerous Goods (UNDG) identifier	C n4				O	UNDG識別子
040	C223	DANGEROUS GOODS SHIPMENT FLASHPOINT	C					
	7106	Shipment flashpoint value	C n3				O	発火点(輸送形態時)
	6411	Measurement unit code	C an..3				O	摂氏:CEL、華氏:FAH
050	8339	PACKAGE DANGER LEVEL CODE	C an..3		1		O	1=Great danger
					2		O	2=Medium danger
					3		O	3=Minor danger
060	8364	EMERGENCY PROCEDURE FOR SHIPS IDENTIFIER	C an..6				O	
070	8410	HAZARD MEDICAL FIRST AID GUIDE IDENTIFIER	C an..4				O	
080	8126	TRANSPORT ENERGENCY CARD IDENTIFIER	C an..10				O	
090	C235	HAZARD IDENTIFICATION PLACARD DETAIL	C					

エレメント一覧表 IFTMAN (17)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	

	8158	Orange hazard placard upper part identifier	C	an..4			O	
	8186	Orange hazard placard lower part identifier	C	an4			O	
100	C236	DANGEROUS GOODS LABEL	C					
	8246	Dangerous goods marking identifier	C	an..4			O	危険品表示識別子(1)
	8246	Dangerous goods marking identifier	C	an..4			O	危険品表示識別子(2)
	8246	Dangerous goods marking identifier	C	an..4			O	危険品表示識別子(3)
110	8255	PACKAGE INSTRUCTION TYPE	C	an..3			O	
120	8325	HAZARDOUS MEANS OF TRNASPORT CATEGORY CODE	C	an..3			O	
130	8211	HAZARDOUS CARGO TRANSPORT AUTHORIZATION CODE	C	an..3			O	

30	FTX	FREE TEXT	C	99			O	危険品(貨物)に関する付加情報
010	4451	TEXT SUBJECT QUALIFIER	M	an..3				
					AAC		O	AAC=Dangerous goods additional information
					AAD		O	AAD=Dangerous goods, technical name
					AAI		O	AAI=General information
020	C107	TEXT REFERENCE	C					
	4441	Free text value code	C	an..17				
					P		O	P=Marine Polutant(海洋汚染物質)
					PP		O	PP=Sever Marine Pollutant
040	C108	TEXT LITERAL	C					
	4440	Free text value	M	an..512			O	フリーテキスト (1)
	4440	Free text value	C	an..512			O	フリーテキスト (2)
	4440	Free text value	C	an..512			O	フリーテキスト (3)
	4440	Free text value	C	an..512			O	フリーテキスト (4)
	4440	Free text value	C	an..512			O	フリーテキスト (5)
050	3453	LANGUAGE NAME CODE	C	an..3			O	
060	4447	FREE TEXT FORMAT CODE	C	an..3			O	

Segment group 31			C	9	危険品(貨物)に関する連絡先(担当者)情報			
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31	CTA	CONTACT INFORMATION	M	1			O	危険品(貨物)に関する連絡先(担当者)名称
010	3139	CONTACT FUNCTION CODE	C	an..3				
					HE		O	HE=Emergency dangerous goods cinctact
					HG		O	HG=Dangerous goods contact
020	C056	DEPARTMENT OR EMPLOYEE DETAIL	C					
	3413	Department or employee name code	C	an..17			X	
	3412	Department or employee name	C	an..35			O	連絡先部署名または担当者名

31	COM	COMMUNICATION CONTACT	C	9			O	危険品(貨物)に関する連絡先(担当者)コンタクト番号
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エレメント一覧表 IFTMAN (18)

P o s	Seg. Ele.	Description	ステ ータ ス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A / N 情 報		
010	C076	COMMUNICATION CONTACT	M					
	3148	Communication address identifier	M	an..512			O	連絡先
	3155	Communication address code qualifier	M	an..3				
					EM		O	EM=Electronic mail(電子メール)
					FX		O	FX=Telefax(ファックス)
					TE		O	TE=Telephone(電話)

Segment group 32	C 9	危険品(貨物)の計量計測値情報
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32	MEA	MEASUREMENTS	M 1				O	危険品(貨物)の計量計測値(重量、容積)
010	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M	an..3				
					AAE		O	AAE=Measurement
020	C502	MEASUREMENT DETAILS	C					
	6313	Measured attribute code	C	an..3				
					AAB		O	AAB=Unit gross weight
					AAL		O	AAL=Net weight(正味重量)
					AAW		O	AAW=Gross weight
					AAX		O	AAX=Net volume(正味容積)
					ACV		X	ACV>Loading meter
					G		O	G=Gross weight(総重量)
030	C174	VALUE/RANGE	C					
	6411	Measurement unit code	C	an..3			O	Recommendation No.20(単位コード)
	6314	Measurement value	C	an..18			O	重量、容積値

Segment group 33	C 999	危険品(貨物)積載コンテナ情報
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33	SGP	SPLIT GOODS PLACEMENT	M 1				O	危険品(貨物)積載コンテナ情報
010	C237	EQUIPMENT IDENTIFICATION	M					
	8260	Equipment identifier	C	an..17			O	コンテナ番号
020	7224	PACKAGE QUANTITY	C	n..8			O	梱包数

Segment group 35	C 999	商品(貨物)積載コンテナ明細情報
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35	EQD	EQUIPMENT DETAILS	M 1				O	商品(貨物)積載コンテナ明細
010	8053	EQUIPMENT TYPE CODE QUALIFIER	M	an..3				
					CN		O	CN=Container
020	C237	EQUIPMENT IDENTIFICATION	C					
	8260	Equipment identifier	C	an..17			O	コンテナ番号
030	C224	EQUIPMENT SIZE AND TYPE	C					
	8155	Equipment size and type description code	C	an..10			O	コンテナサイズ、タイプコード(ISO6346)
	1131	Code list identification code	C	an..17	102		O	102=Size and type
	3055	Code list responsible agency code	C	an..3	5		O	ISO
	8154	Equipment size and type description	C	an..35			O	コンテナサイズ・タイプの説明
040	8077	EQUIPMENT SUPPLIER CODE	C	an..3				
					1		O	1=Shipper supplied

エレメント一覧表 IFTMAN (19)

P o s	Seg. Ele.	Description	ステ ータ ス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A / N 情 報		
					2	O		2=Carrier supplied
					3	O		3=Consolidator supplied
060	8169	FULL OR EMPTY INDICATOR	C	an..3				
					4	X		4=Empty
					5	X		5=Full
					6	X		6=No volume available

35	EQN	NUMBER OF UNITS	C	1		O		コンテナの数量
010	C523	NUMBER OF UNIT DETAILS	M					
	6350	Units quantity	C	n..15		O		数量

35	MEA	MEASUREMENTS	C	9		O		コンテナの寸法以外の計量計測値(重量、容積など)
010	6311	MEASUREMENT PURPOSE CODE QU	M	an..3				
					AAE	O		AAE=Measurement
020	C502	MEASUREMENT DETAILS	C					
	6313	Measured attribute code	C	an..3				
					G	O		G=Gross weight (総重量)
					T	O		T=Tare weight (コンテナ自重)
030	C174	VALUE/RANGE	C					
	6411	Measurement unit code	C	an..3		O		Recommendation No.20 (単位コード)
	6314	Measurement value	C	an..18		O		重量

35	SEL	SEAL NUMBER	C	99		O		シール番号情報
010	9308	SEAL IDENTIFIER	M	an..10		O		シール番号
020	C215	SEAL ISSUER	C					
	9303	Sealing party name code	C	an..3				
					AB	O		AB=Unknown
					AC	O		AC=Quarantine agency
					CA	O		CA=Carrier
					CU	O		CU=Customs
					SH	O		SH=Shipper
					TO	O		TO=Terminal operator
	1131	Code list identification code	C	an..17		X		
	3055	Codelist responsible agency code	C	an..3		X		
	9302	Sealing party name	C	an..35		O		シール実施者
030	4517	SEAL CONDITION CODE	C	an..3				
					1	O		1=In right condition
					2	O		2=Damaged
					3	O		3=Missing
					4	O		4=Broken

35	HAN	HANDLING INSTRUCTION	C	1		X		コンテナの優先荷扱
010	C524	HANDLING INSTRUCTION	C					
	4078	Handling instruction description	C	an..70		X		"EXPRESS"(優先荷扱)

エレメント一覧表 IFTMAN (20)

Pos	Seg. Ele.	Description	ステータス	Rep. SIZE TYPE	Qualifier	輸入		記事
						A/N	情報	

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35	FTX	FREE TEXT	C	9			O	コンテナに関する付加情報
	4451	TEXT SUBJECT CODE QUALIFIER	M	an..3				
					AAI		O	AAI=General information(一般情報)
					CLR		X	CLR=Loading remarks
					DIN		O	DIN=Delivry instruction
					QIN		O	QIN=Quarantine instructions
					SIN		O	SIN=Special instrucion
040	C108	TEXT LITERAL	C					
	4440	Free text value	M	an..512			O	フリーテキスト (1)
	4440	Free text value	C	an..512			O	フリーテキスト (2)
	4440	Free text value	C	an..512			O	フリーテキスト (3)
	4440	Free text value	C	an..512			O	フリーテキスト (4)
	4440	Free text value	C	an..512			O	フリーテキスト (5)
050	3453	LANGUAGE NAME CODE	C	an..3			O	
060	4447	FREE TEXT FORMAT CODE	C	an..3			O	

35	RFF	REFERENCE	C	9			X	コンテナに関する参照番号
010	C506	REFERENCE	M					
	1153	Reference code qualifier	M	an..3				
					LO		X	LO=Load planning number(コンテナ内積付表)
					RE		X	RE=Release number(コンテナピック番号)
	1154	Reference identifier	C	an..70			X	参照番号

Segment group 38			C	99	付属機器情報			
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38	EQA	ATTACHED EQUIPMENT	M	1			O	付属機器明細
010	8053	EQUIPMENT TYPE CODE	M	an..3				
					AB		O	AB=Chain
					AD		O	AD=Temperature recorder
					BL		X	BL=Block
					CH		X	CH=Chassis
					FSU		X	FSU=Forked support
					LAR		X	LAR=Lashing rope
					RG		O	RG=Reefer generator
					STR		O	STR=Strap
					TE		X	TE=Trailer
					TP		X	TP=Tarpaulin
020	C237	EQUIPMENT IDENTIFICATION	C					
	8260	Equipment identifier	C	an..17			O	付属機器番号

38	EQN	NUMBER OF UNITS	C	1			O	付属機器の数量
010	C523	NUMBER OF UNIT DETAILS	M					
	6350	Units quantity	C	n..15			O	数量

IFTMAN Arrival Notice Message

船社から輸入者へ、本船到着を案内するために使用するメッセージである。

Introduction:

A message from the party providing forwarding and/or transport services to the party such as has been indicated in the contract, giving notice and details of the arrival of the consignment.

User	Pos.	Seg.	Req.	Group	Notes and
Attribute	No.	ID	Des.	Repeat	Comments
M	0010	UNH	Message Header	M	1
M	0020	BGM	Beginning of Message	M	1
O	0030	CTA	Contact Information	C	1
O	0040	COM	Communication Contact	C	9
O	0050	DTM	Date/Time/Period	C	9
O	0060	TSR	Transport Service Requirements	C	9
X	0070	CUX	Currencies	C	9
O	0080	MOA	Monetary Amount	C	99
O	0090	FTX	Free Text	C	99
O	0100	CNT	Control Total	C	9
O	0110	GDS	Nature of Cargo	C	9
O	0120		Segment Group 1: LOC-DTM	C	99
M	0130	LOC	Place/Location Identification	M	1
X	0140	DTM	Date/Time/Period	C	9
O	0150		Segment Group 2: TOD-LOC	C	2
M	0160	TOD	Terms of Delivery or Transport	M	1
O	0170	LOC	Place/Location Identification	C	9
O	0180		Segment Group 3: RFF-DTM	C	99
M	0190	RFF	Reference	M	1
O	0200	DTM	Date/Time/Period	C	9
X	0210		Segment Group 4: GOR-DTM-LOC-SEL-FTX-SG5	C	9
X	0220	GOR	Governmental Requirements	M	1
X	0230	DTM	Date/Time/Period	C	9
X	0240	LOC	Place/Location Identification	C	9
X	0250	SEL	Seal Number	C	9
X	0260	FTX	Free Text	C	9
X	0270		Segment Group 5: DOC-DTM	C	9
X	0280	DOC	Document/Message Details	M	1
X	0290	DTM	Date/Time/Period	C	1
X	0300		Segment Group 6: CPI-RFF-CUX-LOC-MOA	C	9
X	0310	CPI	Charge Payment Instructions	M	1
X	0320	RFF	Reference	C	99
X	0330	CUX	Currencies	C	1
X	0340	LOC	Place/Location Identification	C	9
X	0350	MOA	Monetary Amount	C	9
O	0360		Segment Group 7: TCC-LOC-FTX-CUX-PRI-EQN-PCD- MOA-QTY	C	99
M	0370	TCC	Transport Charge/Rate Calculations	M	1
O	0380	LOC	Place/Location Identification	C	1
O	0390	FTX	Free Text	C	1

IFTMAN (D.00B 海上輸出入物流)

O	0400	CUX	Currencies	C	1
O	0410	PRI	Price Details	C	1
X	0420	EQN	Number of Units	C	1
O	0430	PCD	Percentage Details	C	1
O	0440	MOA	Monetary Amount	C	9
O	0450	QTY	Quantity	C	9
O	0460		Segment Group 8: TDT-DTM-TSR-SG9-SG10	C	99
M	0470	TDT	Details of Transport	M	1
X	0480	DTM	Date/Time/Period	C	9
X	0490	TSR	Transport Service Requirements	C	9
O	0500		Segment Group 9: LOC-DTM	C	99
M	0510	LOC	Place/Location Identification	M	1
O	0520	DTM	Date/Time/Period	C	9
X	0530		Segment Group 10: RFF-DTM	C	9
X	0540	RFF	Reference	M	1
X	0550	DTM	Date/Time/Period	C	1
O	0560		Segment Group 11: NAD-LOC-MOA-SG12-SG13-SG14-SG15-SG16-SG17	C	99
M	0570	NAD	Name and Address	M	1
X	0580	LOC	Place/Location Identification	C	9
X	0590	MOA	Monetary Amount	C	9
O	0600		Segment Group 12: CTA-COM	C	9
M	0610	CTA	Contact Information	M	1
O	0620	COM	Communication Contact	C	9
X	0630		Segment Group 13: DOC-DTM	C	9
X	0640	DOC	Document/Message Details	M	1
X	0650	DTM	Date/Time/Period	C	1
X	0660		Segment Group 14: TCC-CUX-PRI-EQN-PCD-MOA-QTY	C	99
X	0670	TCC	Transport Charge/Rate Calculations	M	1
X	0680	CUX	Currencies	C	1
X	0690	PRI	Price Details	C	1
X	0700	EQN	Number of Units	C	1
X	0710	PCD	Percentage Details	C	1
X	0720	MOA	Monetary Amount	C	9
X	0730	QTY	Quantity	C	9
X	0740		Segment Group 15: RFF-DTM	C	9
X	0750	RFF	Reference	M	1
X	0760	DTM	Date/Time/Period	C	9
X	0770		Segment Group 16: CPI-RFF-CUX-LOC-MOA	C	9
X	0780	CPI	Charge Payment Instructions	M	1
X	0790	RFF	Reference	C	99
X	0800	CUX	Currencies	C	1
X	0810	LOC	Place/Location Identification	C	9
X	0820	MOA	Monetary Amount	C	9
X	0830		Segment Group 17: TSR-RFF-LOC-TPL-FTX	C	99
X	0840	TSR	Transport Service Requirements	M	1
X	0850	RFF	Reference	C	1
X	0860	LOC	Place/Location Identification	C	1
X	0870	TPL	Transport Placement	C	1
X	0880	FTX	Free Text	C	9
O	0890		Segment Group 18:	C	999

IFTMAN (D.00B 海上輸出入物流)

GID-HAN-TMP-RNG-TMD-LOC-MOA -PIA-FTX-PCD-SG19-GDS-SG20-SG21-SG22-SG23-SG24-SG25-SG27-SG29-SG30					
M	0900	GID	Goods Item Details	M	1
O	0910	HAN	Handling Instructions	C	1
O	0920	TMP	Temperature	C	1
O	0930	RNG	Range Details	C	1
O	0940	TMD	Transport Movement Details	C	1
O	0950	LOC	Place/Location Identification	C	9
O	0960	MOA	Monetary Amount	C	9
O	0970	PIA	Additional Product Id	C	9
O	0980	FTX	Free Text	C	9
X	0990	PCD	Percentage Details	C	9
X	1000		Segment Group 19: NAD-DTM-LOC	C	9
X	1010	NAD	Name and Address	M	1
X	1020	DTM	Date/Time/Period	C	1
X	1030	LOC	Place/Location Identification	C	9
X	1040	GDS	Nature of Cargo	C	9
O	1050		Segment Group 20: MEA-EQN	C	99
M	1060	MEA	Measurements	M	1
X	1070	EQN	Number of Units	C	1
O	1080		Segment Group 21: DIM-EQN	C	99
M	1090	DIM	Dimensions	M	1
O	1100	EQN	Number of Units	C	1
O	1110		Segment Group 22: RFF-DTM	C	9
M	1120	RFF	Reference	M	1
X	1130	DTM	Date/Time/Period	C	9
O	1140		Segment Group 23: PCI-RFF-DTM-GIN	C	9
M	1150	PCI	Package Identification	M	1
X	1160	RFF	Reference	C	1
X	1170	DTM	Date/Time/Period	C	1
X	1180	GIN	Goods Identity Number	C	9
O	1190		Segment Group 24: DOC-DTM	C	9
M	1200	DOC	Document/Message Details	M	1
O	1210	DTM	Date/Time/Period	C	9
X	1220		Segment Group 25: TPL-SG26	C	9
X	1230	TPL	Transport Placement	M	1
X	1240		Segment Group 26: MEA-EQN	C	9
X	1250	MEA	Measurements	M	1
X	1260	EQN	Number of Units	C	1
O	1270		Segment Group 27: SGP-SG28	C	999
M	1280	SGP	Split Goods Placement	M	1
O	1290		Segment Group 28: MEA-EQN	C	9
M	1300	MEA	Measurements	M	1
X	1310	EQN	Number of Units	C	1
X	1320		Segment Group 29: TCC-CUX-PRI-EQN-PCD-MOA-QTY -LOC	C	99
X	1330	TCC	Transport Charge/Rate Calculations	M	1
X	1340	CUX	Currencies	C	1
X	1350	PRI	Price Details	C	1
X	1360	EQN	Number of Units	C	1
X	1370	PCD	Percentage Details	C	1
X	1380	MOA	Monetary Amount	C	9
X	1390	QTY	Quantity	C	9

IFTMAN (D.00B 海上輸出入物流)

X	1400	LOC	Place/Location Identification	C	9
O	1410		Segment Group 30: DGS-FTX-SG31-SG32-SG33	C	99
M	1420	DGS	Dangerous Goods	M	1
O	1430	FTX	Free Text	C	99
O	1440		Segment Group 31: CTA-COM	C	9
M	1450	CTA	Contact Information	M	1
O	1460	COM	Communication Contact	C	9
O	1470		Segment Group 32: MEA-EQN	C	9
M	1480	MEA	Measurements	M	1
X	1490	EQN	Number of Units	C	1
O	1500		Segment Group 33: SGP-SG34	C	999
M	1510	SGP	Split Goods Placement	M	1
X	1520		Segment Group 34: MEA-EQN	C	9
X	1530	MEA	Measurements	M	1
X	1540	EQN	Number of Units	C	1
O	1550		Segment Group 35: EQD-EQN-TMD-MEA-DIM-SEL-TPL- HAN-TMP-FTX-RFF-SG36-SG37-SG3 8-SG39	C	999
M	1560	EQD	Equipment Details	M	1
O	1570	EQN	Number of Units	C	1
X	1580	TMD	Transport Movement Details	C	1
O	1590	MEA	Measurements	C	9
X	1600	DIM	Dimensions	C	9
O	1610	SEL	Seal Number	C	99
X	1620	TPL	Transport Placement	C	9
X	1630	HAN	Handling Instructions	C	1
X	1640	TMP	Temperature	C	1
O	1650	FTX	Free Text	C	9
X	1660	RFF	Reference	C	9
X	1670		Segment Group 36: TCC-CUX-PRI-EQN-PCD-MOA-QTY	C	99
X	1680	TCC	Transport Charge/Rate Calculations	M	1
X	1690	CUX	Currencies	C	1
X	1700	PRI	Price Details	C	1
X	1710	EQN	Number of Units	C	1
X	1720	PCD	Percentage Details	C	1
X	1730	MOA	Monetary Amount	C	9
X	1740	QTY	Quantity	C	9
X	1750		Segment Group 37: NAD-DTM-LOC	C	9
X	1760	NAD	Name and Address	M	1
X	1770	DTM	Date/Time/Period	C	1
X	1780	LOC	Place/Location Identification	C	9
O	1790		Segment Group 38: EQA-EQN	C	99
M	1800	EQA	Attached Equipment	M	1
O	1810	EQN	Number of Units	C	1
X	1820		Segment Group 39: DGS-FTX-SG40	C	99
X	1830	DGS	Dangerous Goods	M	1
X	1840	FTX	Free Text	C	9
X	1850		Segment Group 40: CTA-COM	C	9
X	1860	CTA	Contact Information	M	1
X	1870	COM	Communication Contact	C	9
M	1880	UNT	Message Trailer	M	1

Segment: UNH Message Header
Position: 0010
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Comments: メッセージのヘッダー情報(メッセージの種別(IFTMAN)、標準メッセージ集のバージョン(D00B)など)を格納する。
Notes: Example: UNH+0001+IFTMAN:D:00B:UN:GEDIS00'

Data Element Summary

User	Data	Component	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>	
M	0062	MESSAGE REFERENCE NUMBER	M 1 an..14
M	S009	MESSAGE IDENTIFIER	M 1
M		0065 Message type identifier	M an..6
		IFTMAN Arrival notice message	
M		0052 Message type version number	M an..3
		D Draft version/UN/EDIFACT Directory	
M		0054 Message type release number	M an..3
		00B Release 2000 - B	
M		0051 Controlling agency	M an..2
		UN UN/CEFACT	
O		0057 Association assigned code	C an..6
		GEDIS00	
O	0068	COMMON ACCESS REFERENCE	C 1 an..35
X	S010	STATUS OF THE TRANSFER	C 1
X		0070 Sequence message transfer number	M n..2
X		0073 First/last sequence message transfer indication	C a1

Segment: **BGM** **Beginning of Message**
Position: 0020
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Comments: メッセージの開始を宣言するセグメントでメッセージ名称、メッセージ区分などを格納する。
Notes: Example: BGM+781+123456+9'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	C002		DOCUMENT/MESSAGE NAME	C 1
O		1001	Document name code	C an..3
			781 Arrival notice (goods)	
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O		1000	Document name	C an..35
O	C106		DOCUMENT/MESSAGE IDENTIFICATION	C 1
O		1004	Document identifier	C an..35
X		1056	Version identifier	C an..9
X		1060	Revision identifier	C an..6
O	1225		MESSAGE FUNCTION CODE	C 1 an..3
			1 Cancellation	
			5 Replace	
			9 Original	
X	4343		RESPONSE TYPE CODE	C 1 an..3

Segment: **CTA** **Contact Information**
Position: 0030
Group:
Level: 0
Usage: Conditional (Optional)
Max Use: 1
Comments: メッセージの送信者または受信者を格納する。

Notes: Example: CTA+MR+:JOHN DOE'

Data Element Summary

<u>User</u>	<u>Data</u>	<u>Component</u>	<u>Name</u>	<u>Attributes</u>
<u>Attribute</u>	<u>Element</u>	<u>Element</u>		
O	3139		CONTACT FUNCTION CODE	C 1 an..3
			MR Message recipient contact	
			MS Message sender contact	
O	C056		DEPARTMENT OR EMPLOYEE DETAILS	C 1
X		3413	Department or employee name code	C an..17
O		3412	Department or employee name	C an..35

Segment: **COM** **Communication Contact**
Position: 0040
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のCTAセグメントの送受信者の連絡方法を格納する。
Notes: Example: COM+81337985038:TE'

Data Element Summary

User	Data	Component	Name	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	C076		COMMUNICATION CONTACT	M 3
M		3148	Communication address identifier	M an..512
M		3155	Communication address code qualifier	M an..3
			EM Electronic mail	
			FX Telefax	
			TE Telephone	

Segment: **DTM** Date/Time/Period
Position: 0050
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Comments: 本メッセージを作成した日時を格納する。

Notes: Example: DTM+137:200202050935:203'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C507		DATE/TIME/PERIOD	M 1
M		2005	Date or time or period function code qualifier 137 Document/message date/time	M an..3
O		2380	Date or time or period value	C an..35
O		2379	Date or time or period format code 102 CCYYMMDD 203 CCYYMMDDHHMM	C an..3

Segment: **TSR** Transport Service Requirements
 Position: 0060
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: 輸送サービス条件を格納する。
 Notes: Example: TSR+30::87'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	C536		CONTRACT AND CARRIAGE CONDITION	C 1
M		4065	Contract and carriage condition code	M an..3
			27 Door-to-door	
			28 Door-to-pier	
			29 Pier-to-door	
			30 Pier-to-pier	
X		1131	Code list identification code	C an..17
O		3055	Code list responsible agency code	C an..3
			87 Assigned by carrier	
X	C233		SERVICE	C 1
X		7273	Service requirement code	M an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		7273	Service requirement code	C an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O	C537		TRANSPORT PRIORITY	C 1
O		4219	Transport service priority code	M an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X	C703		NATURE OF CARGO	C 1
X		7085	Cargo type classification code	M an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3

Segment: **MOA** Monetary Amount
 Position: 0080
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99
 Comments: 本メッセージ全体の運賃額を格納する。
 Notes: Example: MOA+28:2500:USD'

Data Element Summary

User	Data	Component			Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>		
M	C516		MONETARY AMOUNT		M 1
M		5025	Monetary amount type code qualifier		M an..3
			23 Charge amount		
			28 Collect charge summary total		
			114 Prepaid charge summary total		
O		5004	Monetary amount		C n..35
O		6345	Currency identification code		C an..3
			Currency Code as per ISO 4217		
X		6343	Currency type code qualifier		C an..3
X		4405	Status description code		C an..3

Segment: **FTX** Free Text
 Position: 0090
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99
 Comments: 本メッセージ全般に関わる情報・文言を格納する。

Notes: Example: FTX+AAI+++PAPER DOCUMENTS ARE READY FOR COLLECTION'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	4451		TEXT SUBJECT CODE QUALIFIER	M	1 an..3
		AAI	General information		
X	4453		FREE TEXT FUNCTION CODE	C	1 an..3
X	C107		TEXT REFERENCE	C	1
X		4441	Free text value code	M	an..17
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
O	C108		TEXT LITERAL	C	1
M		4440	Free text value	M	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
X	3453		LANGUAGE NAME CODE	C	1 an..3
X	4447		FREE TEXT FORMAT CODE	C	1 an..3

Segment: **CNT** **Control Total**
Position: 0100
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Comments: 本メッセージで扱う貨物の総量・総数を格納する。
Notes: Example: CNT+16:3'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C270		CONTROL	M 1
M		6069	Control total type code qualifier	M an..3
			7 Total gross weight	
			11 Total number of packages	
			15 Total Consignment, cube	
			16 Total number of equipment	
			26 Total gross measurement/cube	
			29 Total net weight of consignment	
M		6066	Control total value	M n..18
O		6411	Measurement unit code	C an..3

Recommendation N.o. 20 should be used.

Segment: **GDS** Nature of Cargo
Position: 0110
Group:
Level: 1
Usage: Conditional (Optional)
Max Use: 9
Comments: 本メッセージで取り扱う貨物の性質を格納する。
Notes: Example: GDS+15'

Data Element Summary

<u>User</u>	<u>Data</u>	<u>Component</u>	<u>Name</u>	<u>Attributes</u>
<u>Attribute</u>	<u>Element</u>	<u>Element</u>		
O	C703		NATURE OF CARGO	C 1
M		7085	Cargo type classification code	M an..3
			9 Containerized	
			11 Hazardous cargo	
			12 General cargo	
			13 Liquid cargo	
			14 Temperature controlled cargo	
			15 Environmental pollutant cargo	
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3

Group: **LOC** Segment Group 1: Place/Location Identification
 Position: 0120
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0130	LOC	Place/Location Identification	M	1	

Segment: **LOC** Place/Location Identification
Position: 0130 (Trigger Segment)
Group: SG1
Level: 1
Usage: Mandatory
Max Use: 1
Comments: 本メッセージ全体に関係する場所情報を格納する。
Notes: Example: LOC+73+USMOB:139:6:MOBILE'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	3227		LOCATION FUNCTION CODE QUALIFIER	M 1 an..3
			73 Bill of lading release office	
			91 Place of document issue	
O	C517		LOCATION IDENTIFICATION	C 1
O		3225	Location name code	C an..25
			UNLOCODE should be used.	
O		1131	Code list identification code	C an..17
			139 Port	
O		3055	Code list responsible agency code	C an..3
			6 UN/ECE (United Nations – Economic Commission for Europe)	
			ZZZ Mutually defined	
O		3224	Location name	C an..256
X	C519		RELATED LOCATION ONE IDENTIFICATION	C 1
X		3223	First related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3222	First related location name	C an..70
X	C553		RELATED LOCATION TWO IDENTIFICATION	C 1
X		3233	Second related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3232	Second related location name	C an..70
X	5479		RELATION CODE	C 1 an..3

Group: **TOD** Segment Group 2: Terms of Delivery or Transport
 Position: 0150
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 2

Segment Summary

User <u>Attribute</u>	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max. <u>Use</u>	Group <u>Repeat</u>
M	0160	TOD	Terms of Delivery or Transport	M	1	
O	0170	LOC	Place/Location Identification	C	9	

Segment: **TOD** Terms of Delivery or Transport
Position: 0160 (Trigger Segment)
Group: SG2
Level: 1
Usage: Mandatory
Max Use: 1
Comments: 売買契約における輸送契約条件をインコタームズ表現にて格納する。
Notes: Example: TOD+5++CIF'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
R	4055		DELIVERY OR TRANSPORT TERMS FUNCTION CODE	C 1 an..3
			5 Transport condition	
X	4215		TRANSPORT CHARGES PAYMENT METHOD CODE	C 1 an..3
R	C100		TERMS OF DELIVERY OR TRANSPORT	C 1
D		4053	Delivery or transport terms description code	C an..3
O		1131	Code list identification code	C an..17
			106 Incoterms 1980	
			182 Combiterms 1990	
O		3055	Code list responsible agency code	C an..3
			4 ICC (International Chamber of Commerce)	
X		4052	Delivery or transport terms description	C an..70
X		4052	Delivery or transport terms description	C an..70

Segment: **LOC** Place/Location Identification
Position: 0170
Group: SG2
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のTODセグメントの輸送契約条件に関する場所情報を格納する。
Notes: Example: LOC+1+GBLIV:139:6'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	3227		LOCATION FUNCTION CODE QUALIFIER 1 Place of terms of delivery	M 1 an..3
O	C517		LOCATION IDENTIFICATION	C 1
O		3225	Location name code UNLOCODE should be used.	C an..25
O		1131	Code list identification code 139 Port	C an..17
O		3055	Code list responsible agency code 6 UN/ECE (United Nations – Economic Commission for Europe) ZZZ Mutually defined	C an..3
O		3224	Location name	C an..256
X	C519		RELATED LOCATION ONE IDENTIFICATION	C 1
X		3223	First related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3222	First related location name	C an..70
X	C553		RELATED LOCATION TWO IDENTIFICATION	C 1
X		3233	Second related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3232	Second related location name	C an..70
X	5479		RELATION CODE	C 1 an..3

Group: **RFF** Segment Group 3: Reference
 Position: 0180
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

<u>User</u> <u>Attribute</u>	<u>Pos.</u> <u>No.</u>	<u>Seg.</u> <u>ID</u>	<u>Name</u>	<u>Req.</u> <u>Des.</u>	<u>Max.</u> <u>Use</u>	<u>Group</u> <u>Repeat</u>
M	0190	RFF	Reference	M	1	
O	0200	DTM	Date/Time/Period	C	9	

Segment: **RFF Reference**
Position: 0190 (Trigger Segment)
Group: SG3
Level: 1
Usage: Mandatory
Max Use: 1
Comments: 本メッセージ全体に関する参照書類などの番号を格納する。
Notes: Example: RFF+BN:SF123456'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C506		REFERENCE	M 1
M		1153	Reference code qualifier	M an..3
			AAM Waybill number	
			ABQ Importer reference number	
			BM Bill of lading number	
			BN Booking reference number	
			CN Carrier's reference number	
			ERN Exporter's reference number	
			IV Invoice number	
			LC Letter of credit number	
			ON Order number (purchase)	
O		1154	Reference identifier	C an..70
X		1156	Document line identifier	C an..6
X		4000	Reference version identifier	C an..35
X		1060	Revision identifier	C an..6

Segment: **DTM** Date/Time/Period
Position: 0200
Group: SG3
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のRFFセグメントの関連書類などの発行日時を格納する。
Notes: Example: DTM+171:20020205:102'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C507		DATE/TIME/PERIOD	M 1
M		2005	Date or time or period function code qualifier 171 Reference date/time	M an..3
O		2380	Date or time or period value	C an..35
O		2379	Date or time or period format code 102 CCYYMMDD 203 CCYYMMDDHHMM	C an..3

Group: **TCC** Segment Group 7: Transport Charge/Rate Calculations
 Position: 0360
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99

Notes: TCC+101000::::C'
 LOC+57+JPOSA'
 FTX+ACL+++FREIGHT COLLECT'
 CUX+5:USD++123.65
 PRI+CAL:40:CT:FCR'
 MOA+64:1760:USD'

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	0370	TCC	Transport Charge/Rate Calculations	M	1	
O	0380	LOC	Place/Location Identification	C	1	
O	0390	FTX	Free Text	C	1	
O	0400	CUX	Currencies	C	1	
O	0410	PRI	Price Details	C	1	
O	0430	PCD	Percentage Details	C	1	
O	0440	MOA	Monetary Amount	C	9	
O	0450	QTY	Quantity	C	9	

Segment: **TCC** Transport Charge/Rate Calculations
 Position: 0370 (Trigger Segment)
 Group: SG7
 Level: 1
 Usage: Mandatory
 Max Use: 1
 Comments: 輸送運賃項目を格納する。

Notes: Example: TCC+101000:::C++2930489'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	C200		CHARGE	C 1
O		8023	Freight and other charges description identifier UN/ECE Recommendation N.o. 23 should be used.	C an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O		8022	Freight and other charges description	C an..26
O		4237	Payment arrangement code C Collect	C an..3
X		7140	Item identifier	C an..35
X	C203		RATE/TARIFF CLASS	C 1
X		5243	Rate or tariff class description code	M an..9
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		5242	Rate or tariff class description	C an..35
X		5275	Supplementary rate or tariff code	C an..6
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		5275	Supplementary rate or tariff code	C an..6
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O	C528		COMMODITY/RATE DETAIL	C 1
O		7357	Commodity identification code	C an..18
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X	C554		RATE/TARIFF CLASS DETAIL	C 1
X		5243	Rate or tariff class description code	C an..9
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3

Segment: **LOC** Place/Location Identification
 Position: 0380
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 運賃支払い場所を格納する。

Notes: Example: LOC+57+SGSIN:139:6'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	3227		LOCATION FUNCTION CODE QUALIFIER	M 1 an..3
			57 Place of payment	
O	C517		LOCATION IDENTIFICATION	C 1
O		3225	Location name code	C an..25
			UNLOCODE should be used.	
O		1131	Code list identification code	C an..17
			139 Port	
			162 Country	
O		3055	Code list responsible agency code	C an..3
			6 UN/ECE (United Nations – Economic Commission for Europe)	
			ZZZ Mutually defined	
O		3224	Location name	C an..256
X	C519		RELATED LOCATION ONE IDENTIFICATION	C 1
X		3223	First related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3222	First related location name	C an..70
X	C553		RELATED LOCATION TWO IDENTIFICATION	C 1
X		3233	Second related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3232	Second related location name	C an..70
X	5479		RELATION CODE	C 1 an..3

Segment: **FTX** Free Text
 Position: 0390
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 運賃項目についての説明情報を格納する。

Notes: Example: FTX+ALC+++CHARGE SUBJECT TO XYZ CLAUSE'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	4451		TEXT SUBJECT CODE QUALIFIER	M	1 an..3
			ALC Allowance/charge information		
X	4453		FREE TEXT FUNCTION CODE	C	1 an..3
X	C107		TEXT REFERENCE	C	1
X		4441	Free text value code	M	an..17
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
O	C108		TEXT LITERAL	C	1
M		4440	Free text value	M	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
O		4440	Free text value	C	an..512
O	3453		LANGUAGE NAME CODE	C	1 an..3
X	4447		FREE TEXT FORMAT CODE	C	1 an..3

Segment: **CUX** Currencies
 Position: 0400
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 運賃項目で使用される通貨を格納する。

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	C504		CURRENCY DETAILS	C 1
M		6347	Currency usage code qualifier 2 Reference currency	M an..3
O		6345	Currency identification code ISO 4217 should be used.	C an..3
O		6343	Currency type code qualifier 10 Pricing currency 11 Payment currency	C an..3
X		6348	Currency rate value	C n..4
X	C504		CURRENCY DETAILS	C 1
X		6347	Currency usage code qualifier	M an..3
X		6345	Currency identification code	C an..3
X		6343	Currency type code qualifier	C an..3
X		6348	Currency rate value	C n..4
O	5402		CURRENCY EXCHANGE RATE	C 1 n..12
X	6341		EXCHANGE RATE CURRENCY MARKET IDENTIFIER	C 1 an..3

Segment: **PRI Price Details**
 Position: 0410
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 運賃項目別の計算単価根拠を格納する。

Notes: Example: PRI+CAL:200::FCR'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	C509		PRICE INFORMATION	C 1
M		5125	Price code qualifier	M an..3
			CAL Calculation price	
O		5118	Price amount	C n..15
O		5375	Price type code	C an..3
			CT Contract	
			NW Net weight	
			PU Specified unit	
			PW Gross weight	
			QT Quoted	
			WI Gross volume	
O		5387	Price specification code	C an..3
			FCR Freight/charge rate	
X		5284	Unit price basis value	C n..9
O		6411	Measurement unit code	C an..3
			UN/ECE Recommendation N.o. 20 should be used.	
X	5213		SUB-LINE ITEM PRICE CHANGE OPERATION CODE	C 1 an..3

Segment: **PCD** Percentage Details
 Position: 0430
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 運賃項目の割引率を格納する。
 Notes: Example: PCD+2:2.5'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C501		PERCENTAGE DETAILS	M 1
M		5245	Percentage type code qualifier	M an..3
		2	Charge	
O		5482	Percentage	C n..10
X		5249	Percentage basis identification code	C an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X	4405		STATUS DESCRIPTION CODE	C 1 an..3

Segment: **MOA** Monetary Amount
 Position: 0440
 Group: SG7
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: 運賃項目ごとの運賃合計を格納する。

Notes: Example: MOA+25:2000.00'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	C516		MONETARY AMOUNT	M	1
M		5025	Monetary amount type code qualifier	M	an..3
			25 Charge/allowance basis		
			64 Freight charge		
R		5004	Monetary amount	C	n..35
O		6345	Currency identification code	C	an..3
			ISO 4217 should be used.		
X		6343	Currency type code qualifier	C	an..3
X		4405	Status description code	C	an..3

Segment: QTY Quantity
Position: 0450
Group: SG7
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Comments: 運賃計算の対象数量などを格納する。

Notes: Example: QTY+106:150'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C186		QUANTITY DETAILS	M 1
M		6063	Quantity type code qualifier	M an..3
			49 Chargeable distance	
			100 Chargeable weight	
			101 Chargeable gross weight	
			103 Chargeable number of axles	
			104 Chargeable number of containers	
			106 Chargeable number of packages	
			107 Chargeable number of units	
			109 Chargeable volume	
			112 Chargeable length	
M		6060	Quantity	M an..35
O		6411	Measurement unit code	C an..3
			UN/ECE Recommendation N.o. 20 should be used.	

Group: **TDT** Segment Group 8: Details of Transport
 Position: 0460
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

<u>User</u> <u>Attribute</u>	<u>Pos.</u> <u>No.</u>	<u>Seg.</u> <u>ID</u>	<u>Name</u>	<u>Req.</u> <u>Des.</u>	<u>Max.</u> <u>Use</u>	<u>Group</u> <u>Repeat</u>
M	0470	TDT	Details of Transport	M	1	
	0500		Segment Group 9: Place/Location Identification	C		99

Segment: **TDT** Details of Transport
 Position: 0470 (Trigger Segment)
 Group: SG8
 Level: 1
 Usage: Mandatory
 Max Use: 1
 Comments: 物理的な輸送条件を格納する。

Notes: Example: TDT+20+573W+1++ABCU:172:166:ABC LINE+++7248306::11:PACIFIC
 TRADER:DK'

Data Element Summary

User	Data	Component	Attributes
Attribute	Element	Element Name	
M	8051	TRANSPORT STAGE CODE QUALIFIER	M 1 an..3
		20 Main-carriage transport	
O	8028	MEANS OF TRANSPORT JOURNEY IDENTIFIER	C 1 an..17
O	C220	MODE OF TRANSPORT	C 1
O		8067 Transport mode name code	C an..3
		1 Maritime	
X		8066 Transport mode name	C an..17
O	C228	TRANSPORT MEANS	C 1
O		8179 Transport means description code	C an..8
		UN/ECE Recommendation N.o. 28 should be used.	
O		8178 Transport means description	C an..17
O	C040	CARRIER	C 1
O		3127 Carrier identifier	C an..17
O		1131 Code list identification code	C an..17
		172 Carriers	
O		3055 Code list responsible agency code	C an..3
		16 US, D&B (Dun & Bradstreet Corporation)	
		20 BIC (Bureau International des Containeurs)	
		87 Assigned by carrier	
		166 US, National Motor Freight Classification Association	
		184 AU, ACOS (Australian Chamber of Shipping)	
		213 JP, NACCS Center (Nippon Automated Cargo Clearance System Operations Organization)	
		258 JP, Japanese Ministry of Transport	
O		3128 Carrier name	C an..35
X	8101	TRANSIT DIRECTION INDICATOR CODE	C 1 an..3
X	C401	EXCESS TRANSPORTATION INFORMATION	C 1
X		8457 Excess transportation reason code	M an..3
X		8459 Excess transportation responsibility code	M an..3
X		7130 Customer shipment authorisation identifier	C an..17
O	C222	TRANSPORT IDENTIFICATION	C 1

O	8213	Transport means identification name identifier	C	an..9
		Call Sign (if 8067=1 and 1131=103)		
		Lloyd's Number (if 8067=1 and 3055=11)		
O	1131	Code list identification code	C	an..17
		103 Call sign directory		
O	3055	Code list responsible agency code	C	an..3
		11 Lloyd's register of shipping		
		166 US, National Motor Freight Classification Association		
		258 JP, Japanese Ministry of Transport		
		ZZZ Mutually defined		
O	8212	Transport means identification name	C	an..35
O	8453	Transport means nationality code	C	an..3
		ISO 2 alpha Country Code should be used.		
X	8281	TRANSPORT MEANS OWNERSHIP INDICATOR CODE	C	1 an..3

Group: **LOC** Segment Group 9: Place/Location Identification
 Position: 0500
 Group: Segment Group 8 (Details of Transport) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0510	LOC	Place/Location Identification	M	1	
O	0520	DTM	Date/Time/Period	C	9	

Segment: **LOC** Place/Location Identification
 Position: 0510 (Trigger Segment)
 Group: SG8-SG9
 Level: 2
 Usage: Mandatory
 Max Use: 1
 Comments: 前述のTDTセグメントの輸送条件に関係する場所情報を格納する。
 Notes: Example: LOC+9+USSFO:139:6'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	3227		LOCATION FUNCTION CODE QUALIFIER	M 1 an..3
			7 Place of delivery	
			9 Place/port of loading	
			11 Place/port of discharge	
			20 Place of ultimate destination of goods	
			88 Place of receipt	
O	C517		LOCATION IDENTIFICATION	C 1
O		3225	Location name code	C an..25
			UNLOCODE should be used.	
O		1131	Code list identification code	C an..17
			139 Port	
			162 Country	
O		3055	Code list responsible agency code	C an..3
			6 UN/ECE (United Nations – Economic Commission for Europe)	
			ZZZ Mutually defined	
O		3224	Location name	C an..256
O	C519		RELATED LOCATION ONE IDENTIFICATION	C 1
O		3223	First related location name code	C an..25
O		1131	Code list identification code	C an..17
O		3055	Code list responsible agency code	C an..3
O		3222	First related location name	C an..70
X	C553		RELATED LOCATION TWO IDENTIFICATION	C 1
X		3233	Second related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3232	Second related location name	C an..70
X	5479		RELATION CODE	C 1 an..3

Segment: **DTM** **Date/Time/Period**
Position: 0520
Group: SG8-SG9
Level: 3
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のLOCセグメントの場所情報に関する日時情報を格納する。
Notes: Example: DTM+132:20020215:102'

Data Element Summary

<u>User</u>	<u>Data</u>	<u>Component</u>	<u>Name</u>	<u>Attributes</u>
<u>Attribute</u>	<u>Element</u>	<u>Element</u>		
M	C507		DATE/TIME/PERIOD	M 1
M		2005	Date or time or period function code qualifier	M an..3
			132 Arrival date/time, estimated	
			186 Departure date/time, actual	
			232 Arrival date/time, scheduled	
O		2380	Date or time or period value	C an..35
O		2379	Date or time or period format code	C an..3
			102 CCYYMMDD	
			203 CCYYMMDDHHMM	

Group: **NAD** Segment Group 11: Name and Address
 Position: 0560
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0570	NAD	Name and Address	M	1	
	0600		Segment Group 12: Contact Information	C		9

Segment: **NAD** Name and Address
 Position: 0570 (Trigger Segment)
 Group: SG11
 Level: 1
 Usage: Mandatory
 Max Use: 1
 Comments: 本メッセージ全体に関する組織名称・住所を格納する。

Notes: Example: NAD+CZ+++ABC CO:PARTS DIV+120 CENTER
 STREET+CHICAGO+IL+60601+US'

Data Element Summary

User	Data	Component	Attributes	
Attribute	Element	Element	Name	
M	3035		PARTY FUNCTION CODE QUALIFIER	M 1 an..3
			CA Carrier	
			CB Customs broker	
			CG Carrier's agent	
			CN Consignee	
			CZ Consignor	
			FW Freight forwarder	
			MR Message recipient	
			MS Document/message issuer/sender	
			NI Notify party	
			SF Ship from	
			ST Ship to	
			TR Terminal operator	
D	C082		PARTY IDENTIFICATION DETAILS	C 1
M		3039	Party identifier	M an..35
O		1131	Code list identification code	C an..17
			100 Enhanced party identification	
			160 Party identification	
			172 Carriers	
			ZZZ Mutually defined	
O		3055	Code list responsible agency code	C an..3
			16 US, D&B (Dun & Bradstreet Corporation)	
			87 Assigned by carrier	
			166 US, National Motor Freight Classification Association	
			213 JP, NACCS	
			ZZZ Mutually defined	
D	C058		NAME AND ADDRESS	C 1
M		3124	Name and address description	M an..35
O		3124	Name and address description	C an..35
O		3124	Name and address description	C an..35
O		3124	Name and address description	C an..35
O		3124	Name and address description	C an..35

IFTMAN (D. 00B 海上輸出入物流)

D	C080		PARTY NAME	C	1
M		3036	Party name	M	an..35
O		3036	Party name	C	an..35
O		3036	Party name	C	an..35
O		3036	Party name	C	an..35
O		3036	Party name	C	an..35
O		3045	Party name format code	C	an..3
D	C059		STREET	C	1
M		3042	Street and number or post office box identifier	M	an..35
O		3042	Street and number or post office box identifier	C	an..35
O		3042	Street and number or post office box identifier	C	an..35
O		3042	Street and number or post office box identifier	C	an..35
D	3164		CITY NAME	C	1 an..35
O	C819		COUNTRY SUB-ENTITY DETAILS	C	1
O		3229	Country sub-entity name code	C	an..9
O		1131	Code list identification code	C	an..17
O		3055	Code list responsible agency code	C	an..3
O		3228	Country sub-entity name	C	an..35
D	3251		POSTAL IDENTIFICATION CODE	C	1 an..17
D	3207		COUNTRY NAME CODE	C	1 an..3

Group: **CTA** Segment Group 12: Contact Information
 Position: 0600
 Group: Segment Group 11 (Name and Address) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0610	CTA	Contact Information	M	1	
O	0620	COM	Communication Contact	C	9	

Segment: **CTA Contact Information**
Position: 0610 (Trigger Segment)
Group: SG11-SG12
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 前述のNADセグメントの組織内担当者名を格納する。
Notes: Example: CTA+IC+:JACK COGAN'

Data Element Summary

<u>User</u>	<u>Data</u>	<u>Component</u>	<u>Name</u>	<u>Attributes</u>
<u>Attribute</u>	<u>Element</u>	<u>Element</u>		
O	3139		CONTACT FUNCTION CODE	C 1 an..3
			HE Emergency dangerous goods contact	
			HG Dangerous goods contact	
			IC Information contact	
			SR Sales representative or department	
O	C056		DEPARTMENT OR EMPLOYEE DETAILS	C 1
X		3413	Department or employee name code	C an..17
O		3412	Department or employee name	C an..35

Segment: **COM** **Communication Contact**
Position: 0620
Group: SG11-SG12
Level: 3
Usage: Conditional (Optional)
Max Use: 9
Comments: 組織内担当者との連絡方法を格納する。
Notes: Example: COM+81337985038:TE'

Data Element Summary

User	Data	Component			Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>		
M	C076		COMMUNICATION CONTACT		M 3
M		3148	Communication address identifier		M an..512
M		3155	Communication address code qualifier		M an..3
			EM	Electronic mail	
			FX	Telefax	
			TE	Telephone	

Group: **GID** Segment Group 18: Goods Item Details
 Position: 0890
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 999

Segment Summary

User	Pos.	Seg.		Req.	Max.	Group
<u>Attribute</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	0900	GID	Goods Item Details	M	1	
O	0910	HAN	Handling Instructions	C	1	
O	0920	TMP	Temperature	C	1	
O	0930	RNG	Range Details	C	1	
O	0940	TMD	Transport Movement Details	C	1	
O	0950	LOC	Place/Location Identification	C	9	
O	0960	MOA	Monetary Amount	C	9	
O	0970	PIA	Additional Product Id	C	9	
O	0980	FTX	Free Text	C	9	
	1050		Segment Group 20: Measurements	C		99
	1080		Segment Group 21: Dimensions	C		99
	1110		Segment Group 22: Reference	C		9
	1140		Segment Group 23: Package Identification	C		9
	1190		Segment Group 24: Document/Message Details	C		9
	1270		Segment Group 27: Split Goods Placement	C		999
	1410		Segment Group 30: Dangerous Goods	C		99

Segment: **GID Goods Item Details**
 Position: 0900 (Trigger Segment)
 Group: SG18
 Level: 1
 Usage: Mandatory
 Max Use: 1
 Comments: 本メッセージにて取り扱う貨物の品目ごとの詳細情報を格納する。
 Notes: Example: GID+2+150:CT:::U97'

Data Element Summary

User	Data	Component	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>	
R	1496	GOODS ITEM NUMBER	C 1 n..5
R	C213	NUMBER AND TYPE OF PACKAGES	C 1
R		7224 Package quantity	C n..8
D		7065 Package type description code	C an..17
		UN/ECE Recommendation N.o.21 should be used.	
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
O		7064 Type of packages	C an..35
O		7233 Packaging related description code	C an..3
		U97 Outer	
		U98 Intermediater	
		U99 Inner	
X	C213	NUMBER AND TYPE OF PACKAGES	C 1
X		7224 Package quantity	C n..8
X		7065 Package type description code	C an..17
		UN/ECE Recommendation N.o.21 should be used.	
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
X		7064 Type of packages	C an..35
X		7233 Packaging related description code	C an..3
		U97 Outer	
		U98 Intermediater	
		U99 Inner	
X	C213	NUMBER AND TYPE OF PACKAGES	C 1
X		7224 Package quantity	C n..8
X		7065 Package type description code	C an..17
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
X		7064 Type of packages	C an..35
X		7233 Packaging related description code	C an..3
X	C213	NUMBER AND TYPE OF PACKAGES	C 1
X		7224 Package quantity	C n..8

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X		7065	Package type description code	C	an..17
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
X		7064	Type of packages	C	an..35
X		7233	Packaging related description code	C	an..3
X	C213		NUMBER AND TYPE OF PACKAGES	C	1
X		7224	Package quantity	C	n..8
X		7065	Package type description code	C	an..17
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
X		7064	Type of packages	C	an..35
X		7233	Packaging related description code	C	an..3

Segment: **HAN** Handling Instructions
 Position: 0910
 Group: SG18
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 1
 Comments: 貨物取り扱い注意事項を格納する。
 Notes: Example: HAN+AFH::184'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
O	C524		HANDLING INSTRUCTIONS	C	1
O		4079	Handling instruction description code	C	an..3
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
O		4078	Handling instruction description	C	an..70
X	C218		HAZARDOUS MATERIAL	C	1
X		7419	Hazardous material category name code	C	an..4
X		1131	Code list identification code	C	an..17
X		3055	Code list responsible agency code	C	an..3
X		7418	Hazardous material category name	C	an..35

Segment: **TMP** Temperature
Position: 0920
Group: SG18
Level: 2
Usage: Conditional (Optional)
Max Use: 1
Comments: 貨物の保管・輸送中の温度に関する情報を格納する。
Notes: Example: TMP+3+15.0:CEL'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	6245		TEMPERATURE TYPE CODE QUALIFIER	M 1 an..3
			1 Storage temperature	
			2 Transport temperature	
			3 Cargo operating temperature	
O	C239		TEMPERATURE SETTING	C 1
D		6246	Temperature value	C n..15
O		6411	Measurement unit code	C an..3
			CEL , FAH	

Segment: **RNG** **Range Details**
Position: 0930
Group: SG18
Level: 2
Usage: Conditional (Optional)
Max Use: 1
Comments: 保管・輸送温度の範囲を格納する。

Notes: Example: RNG+5+FAH:15:18'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	6167		RANGE TYPE CODE QUALIFIER	M 1 an..3
			5 Temperature range	
R	C280		RANGE	C 1
M		6411	Measurement unit code	M an..3
			CEL or FAH	
O		6162	Range minimum value	C n..18
O		6152	Range maximum value	C n..18

Segment: **TMD** Transport Movement Details
Position: 0940
Group: SG18
Level: 2
Usage: Conditional (Optional)
Max Use: 1
Comments: 貨物の品目ごとの輸送サービス条件が全体と異なるときに送サービス条件情報を格納する。

Notes: Example TMD+3++1'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
O	C219		MOVEMENT TYPE	C	1
O		8335	Movement type description code	C	an..3
			2 LCL/LCL		
			3 FCL/FCL		
			4 FCL/LCL		
			5 LCL/FCL		
O		8334	Movement type description	C	an..35
X	8332		EQUIPMENT PLAN DESCRIPTION	C	1 an..26
O	8341		HAULAGE ARRANGEMENTS CODE	C	1 an..3

Segment: **LOC** Place/Location Identification
 Position: 0950
 Group: SG18
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: 貨物品目ごとの関連場所情報を格納する。
 Notes: Example: LOC+27+GB::5'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	3227		LOCATION FUNCTION CODE QUALIFIER	M 1 an..3
			27 Country of origin	
			28 Country of destination of goods	
			36 Country of ultimate destination	
R	C517		LOCATION IDENTIFICATION	C 1
O		3225	Location name code	C an..25
O		1131	Code list identification code	C an..17
			162 Country	
O		3055	Code list responsible agency code	C an..3
			5 ISO (International Organization for Standardization)	
O		3224	Location name	C an..256
X	C519		RELATED LOCATION ONE IDENTIFICATION	C 1
X		3223	First related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3222	First related location name	C an..70
X	C553		RELATED LOCATION TWO IDENTIFICATION	C 1
X		3233	Second related location name code	C an..25
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3232	Second related location name	C an..70
X	5479		RELATION CODE	C 1 an..3

Segment: **MOA** Monetary Amount
 Position: 0960
 Group: SG18
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: 貨物品目ごとの価格情報を格納する。

Notes: Example: MOA+63:17500:GBP'

Data Element Summary

User	Data	Component			Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>		
M	C516		MONETARY AMOUNT		M 1
M		5025	Monetary amount type code qualifier		M an..3
			40 Customs value		
			44 Declared value for carriage		
			63 FOB value		
O		5004	Monetary amount		C n..35
O		6345	Currency identification code		C an..3
			ISO 4217 shuld be used.		
X		6343	Currency type code qualifier		C an..3
X		4405	Status description code		C an..3

Segment: **PIA** Additional Product Id
 Position: 0970
 Group: SG18
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: 貨物品目ごとの製品分類コードなどの情報を格納する。
 Notes: Example: PIA+5+123456:HS::1'

Data Element Summary

User	Data	Component	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>	
M	4347	PRODUCT IDENTIFIER CODE QUALIFIER	M 1 an..3
		5 Product identification	
M	C212	ITEM NUMBER IDENTIFICATION	M 1
R		7140 Item identifier	C an..35
R		7143 Item type identification code	C an..3
		CG Commodity grouping	
		EN International Article Numbering Association (EAN)	
		HS Harmonised system	
X		1131 Code list identification code	C an..17
O		3055 Code list responsible agency code	C an..3
		1 CCC (Customs Co-operation Council)	
		9 EAN (International Article Numbering association)	
		112 US, U.S. Census Bureau	
X	C212	ITEM NUMBER IDENTIFICATION	C 1
X		7140 Item identifier	C an..35
X		7143 Item type identification code	C an..3
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
X	C212	ITEM NUMBER IDENTIFICATION	C 1
X		7140 Item identifier	C an..35
X		7143 Item type identification code	C an..3
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
X	C212	ITEM NUMBER IDENTIFICATION	C 1
X		7140 Item identifier	C an..35
X		7143 Item type identification code	C an..3
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
X	C212	ITEM NUMBER IDENTIFICATION	C 1
X		7140 Item identifier	C an..35
X		7143 Item type identification code	C an..3
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3

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Segment: **FTX** Free Text
Position: 0980
Group: SG18
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Comments: 貨物品目ごとの補足製品説明文を格納する。

Notes: Example: FTX+AAA+++FROZEN SHRIMPS'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	4451		TEXT SUBJECT CODE QUALIFIER	M 1 an..3
		AAA	Goods description	
		AAI	General information	
		DIN	Delivery instructions	
		QIN	Quarantine instructions	
		SIN	Special instructions	
X	4453		FREE TEXT FUNCTION CODE	C 1 an..3
X	C107		TEXT REFERENCE	C 1
X		4441	Free text value code	M an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O	C108		TEXT LITERAL	C 1
M		4440	Free text value	M an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
X	3453		LANGUAGE NAME CODE	C 1 an..3
X	4447		FREE TEXT FORMAT CODE	C 1 an..3

Group: **MEA** Segment Group 20: Measurements
 Position: 1050
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

User	Pos.	Seg.		Req.	Max.	Group
<u>Attribute</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1060	MEA	Measurements	M	1	

Segment: **MEA** Measurements
 Position: 1060 (Trigger Segment)
 Group: SG18-SG20
 Level: 2
 Usage: Mandatory
 Max Use: 1
 Comments: 貨物品目ごとの重量・容量情報を格納する。
 Notes: Example: MEA+AAE+G+KGM:22000'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u> Name		
M	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M	1 an..3
		AAE Measurement		
R	C502	MEASUREMENT DETAILS	C	1
O		6313 Measured attribute code	C	an..3
		AAB Unit gross weight		
		AAW Gross volume		
		AAX Net volume		
		G Gross weight		
X		6321 Measurement significance code	C	an..3
X		6155 Non-discrete measurement name code	C	an..17
X		6154 Non-discrete measurement name	C	an..70
O	C174	VALUE/RANGE	C	1
M		6411 Measurement unit code	M	an..3
		UN/ECE Recommendation N.o.20 should be used.		
O		6314 Measurement value	C	an..18
X		6162 Range minimum value	C	n..18
X		6152 Range maximum value	C	n..18
X		6432 Significant digits quantity	C	n..2
X	7383	SURFACE OR LAYER CODE	C	1 an..3

Group: **DIM** Segment Group 21: Dimensions
 Position: 1080
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	1090	DIM	Dimensions	M	1	
O	1100	EQN	Number of Units	C	1	

Segment: **DIM** Dimensions
Position: 1090 (Trigger Segment)
Group: SG18-SG21
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 貨物品目ごとの梱包サイズを格納する。

Notes: Example: DIM+9+CMT:920:135:205'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	6145		DIMENSION TYPE CODE QUALIFIER	M 1 an..3
			1 Gross dimensions	
			2 Package dimensions (including goods)	
M	C211		DIMENSIONS	M 1
M		6411	Measurement unit code	M an..3
			UN/ECE Recommendation N.o. 20 should be used.	
O		6168	Length dimension value	C n..15
O		6140	Width dimension value	C n..15
O		6008	Height dimension value	C n..15

Segment: **EQN** Number of Units
Position: 1100
Group: SG18-SG21
Level: 3
Usage: Conditional (Optional)
Max Use: 1
Comments: 貨物品目ごとの同一梱包サイズの個数を格納する。
Notes: Example: EQN+10'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C523		NUMBER OF UNIT DETAILS	M 1
O		6350	Units quantity	C n..15
X		6353	Unit type code qualifier	C an..3

Group: **RFF** Segment Group 22: Reference
 Position: 1110
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1120	RFF	Reference	M	1	

Segment: **RFF Reference**
Position: 1120 (Trigger Segment)
Group: SG18-SG22
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 貨物品目ごとに関連する参照番号などを格納する。

Notes: Example: RFF+AAE:PO123456'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	C506		REFERENCE	M	1
M		1153	Reference code qualifier	M	an..3
			AAE Goods declaration number		
			AHT Quarantine/treatment status reference number		
R		1154	Reference identifier	C	an..70
O		1156	Document line identifier	C	an..6
X		4000	Reference version identifier	C	an..35
X		1060	Revision identifier	C	an..6

Group: **PCI** Segment Group 23: Package Identification
 Position: 1140
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

<u>User</u>	<u>Pos.</u>	<u>Seg.</u>	<u>Name</u>	<u>Req.</u>	<u>Max.</u>	<u>Group</u>
<u>Attribute</u>	<u>No.</u>	<u>ID</u>		<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1150	PCI	Package Identification	M	1	

Segment: **PCI** **Package Identification**
Position: 1150 (Trigger Segment)
Group: SG18-SG23
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 貨物品目ごとの梱包に表示するマーク情報を格納する。

Notes: Example: PCI+23+B1-B250'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
O	4233		MARKING INSTRUCTIONS CODE	C 1 an..3
		16	Buyer's instructions	
		18	Carrier's instructions	
		23	Entire shipment	
		24	Shipper assigned	
R	C210		MARKS & LABELS	C 1
M		7102	Shipping marks description	M an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O		7102	Shipping marks description	C an..35
O	8275		CONTAINER OR PACKAGE CONTENTS INDICATOR CODE	C 1 an..3
O	C827		TYPE OF MARKING	C 1
M		7511	Marking type code	M an..3
O		1131	Code list identification code	C an..17
O		3055	Code list responsible agency code	C an..3

Group: **DOC** Segment Group 24: Document/Message Details
 Position: 1190
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	1200	DOC	Document/Message Details	M	1	
O	1210	DTM	Date/Time/Period	C	9	

Segment: **DOC** Document/Message Details
Position: 1200 (Trigger Segment)
Group: SG18-SG24
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 貨物品目ごとの付随する書類の情報を格納する。
Notes: Example: DOC+269'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>		
M	C002	DOCUMENT/MESSAGE NAME	M	1
R		1001 Document name code	C	an..3
		811 Export licence		
		851 Phytosanitary certificate		
		861 Certificate of origin		
X		1131 Code list identification code	C	an..17
X		3055 Code list responsible agency code	C	an..3
O		1000 Document name	C	an..35
O	C503	DOCUMENT/MESSAGE DETAILS	C	1
X		1004 Document identifier	C	an..35
X		1373 Document status code	C	an..3
X		1366 Document source description	C	an..70
X		3453 Language name code	C	an..3
X		1056 Version identifier	C	an..9
X		1060 Revision identifier	C	an..6
O	3153	COMMUNICATION MEDIUM TYPE CODE	C	1 an..3
		EI EDI transmission		
		EM Electronic mail		
		FX Telefax		
		PD Paper Documnet		
O	1220	DOCUMENT COPIES REQUIRED QUANTITY	C	1 n..2
O	1218	DOCUMENT ORIGINALS REQUIRED QUANTITY	C	1 n..2

Segment: **DTM** **Date/Time/Period**
Position: 1210
Group: SG18-SG24
Level: 3
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のDOCセグメントの書類に関する日時情報を格納する。

Notes: Example: DTM+137:20020205:102'

Data Element Summary

User	Data	Component			Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>		
M	C507		DATE/TIME/PERIOD		M 1
M		2005	Date or time or period function code qualifier		M an..3
			36 Expiry date		
			137 Document/message date/time		
			273 Validity period		
O		2380	Date or time or period value		C an..35
O		2379	Date or time or period format code		C an..3
			102 CCYYMMDD		
			203 CCYYMMDDHHMM		

Group: **SGP** Segment Group 27: Split Goods Placement
 Position: 1270
 Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 999

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	1280	SGP	Split Goods Placement	M	1	
	1290		Segment Group 28: Measurements	C		9

Segment: **SGP** Split Goods Placement
Position: 1280 (Trigger Segment)
Group: SG18-SG27
Level: 2
Usage: Mandatory
Max Use: 1
Comments: 貨物品目ごとに搭載されるコンテナの番号を格納する。

Notes: Example: SGP+ABCU546689+500'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C237		EQUIPMENT IDENTIFICATION	M 1
R		8260	Equipment identifier	C an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3207	Country name code	C an..3
R	7224		PACKAGE QUANTITY	C 1 n..8

Group: **MEA** Segment Group 28: Measurements
 Position: 1290
 Group: Segment Group 27 (Split Goods Placement) Conditional (Optional)
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

User	Pos.	Seg.		Req.	Max.	Group
<u>Attribute</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1300	MEA	Measurements	M	1	

Segment: **MEA** Measurements
 Position: 1300 (Trigger Segment)
 Group: SG18-SG27-SG28
 Level: 3
 Usage: Mandatory
 Max Use: 1
 Comments: 前述のSGPセグメントのコンテナの重量・容量などを格納する。
 Notes: Example: MEA+AAE+G+LBR:36000'

Data Element Summary

User	Data	Component	Attributes		
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>			
M	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M	1	an..3
		AAE Measurement			
R	C502	MEASUREMENT DETAILS	C	1	
R		6313 Measured attribute code	C		an..3
		AAB Unit gross weight			
		AAW Gross volume			
		AAX Net volume			
		G Gross weight			
X		6321 Measurement significance code	C		an..3
X		6155 Non-discrete measurement name code	C		an..17
X		6154 Non-discrete measurement name	C		an..70
R	C174	VALUE/RANGE	C	1	
M		6411 Measurement unit code	M		an..3
		UN/ECE Recommendation N.o. 20 should be used.			
O		6314 Measurement value	C		an..18
X		6162 Range minimum value	C		n..18
X		6152 Range maximum value	C		n..18
X		6432 Significant digits quantity	C		n..2
X	7383	SURFACE OR LAYER CODE	C	1	an..3

Group: **DGS** Segment Group 30: Dangerous Goods
Position: 1410
Group: Segment Group 18 (Goods Item Details) Conditional (Optional)
Level: 2
Usage: Conditional (Optional)
Max Use: 99

Segment Summary

<u>User</u> <u>Attribute</u>	<u>Pos.</u> <u>No.</u>	<u>Seg.</u> <u>ID</u>	<u>Name</u>	<u>Req.</u> <u>Des.</u>	<u>Max.</u> <u>Use</u>	<u>Group</u> <u>Repeat</u>
M	1420	DGS	Dangerous Goods	M	1	
O	1430	FTX	Free Text	C	99	
	1440		Segment Group 31: Contact Information	C		9
	1470		Segment Group 32: Measurements	C		9
	1500		Segment Group 33: Split Goods Placement	C		999

Segment: **DGS Dangerous Goods**
 Position: 1420 (Trigger Segment)
 Group: SG18-SG30
 Level: 2
 Usage: Mandatory
 Max Use: 1
 Comments: 危険物貨物の詳細情報を格納する。
 Notes: Example: DGS+IMD+8:135+1733+140:CEL+2'

Data Element Summary

User	Data	Component	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>	
R	8273	DANGEROUS GOODS REGULATIONS CODE	C 1 an..3
		CFR US, 49 Code of federal regulations	
		IMD IMO IMDG code	
R	C205	HAZARD CODE	C 1
M	8351	Hazard identification code	M an..7
		IMDG Class Number	
		IMDG Sub-Class Number	
		CFR49 Codes	
O	8078	Additional hazard classification identifier	C an..7
		IMDG Code page number	
O	8092	Hazard code version identifier	C an..10
		IMDG Code Version Number	
O	C234	UNDG INFORMATION	C 1
R	7124	United Nations Dangerous Goods (UNDG) identifier	C n4
X	7088	Dangerous goods flashpoint value	C an..8
O	C223	DANGEROUS GOODS SHIPMENT FLASHPOINT	C 1
R	7106	Shipment flashpoint value	C n3
R	6411	Measurement unit code	C an..3
		CEL or FAH	
O	8339	PACKAGING DANGER LEVEL CODE	C 1 an..3
O	8364	EMERGENCY PROCEDURE FOR SHIPS IDENTIFIER	C 1 an..6
O	8410	HAZARD MEDICAL FIRST AID GUIDE IDENTIFIER	C 1 an..4
O	8126	TRANSPORT EMERGENCY CARD IDENTIFIER	C 1 an..10
O	C235	HAZARD IDENTIFICATION PLACARD DETAILS	C 1
O	8158	Orange hazard placard upper part identifier	C an..4
O	8186	Orange hazard placard lower part identifier	C an4
O	C236	DANGEROUS GOODS LABEL	C 1
R	8246	Dangerous goods marking identifier	C an..4
O	8246	Dangerous goods marking identifier	C an..4
O	8246	Dangerous goods marking identifier	C an..4
O	8255	PACKING INSTRUCTION TYPE CODE	C 1 an..3
O	8325	HAZARDOUS MEANS OF TRANSPORT CATEGORY CODE	C 1 an..3
O	8211	HAZARDOUS CARGO TRANSPORT AUTHORISATION CODE	C 1 an..3

IFTMAN (D.00B 海上輸出入物流)

Segment: **FTX** Free Text
 Position: 1430
 Group: SG18-SG30
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 99
 Comments: 危険物貨物に関する付加情報を格納する。

Notes: Example: FTX+AAD+++ANTIMONY TRICHLORIDE'

Data Element Summary

User	Data	Component	Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>	
M	4451	TEXT SUBJECT CODE QUALIFIER	M 1 an..3
		AAC Dangerous goods additional information	
		AAD Dangerous goods, technical name	
		AAI General information	
X	4453	FREE TEXT FUNCTION CODE	C 1 an..3
D	C107	TEXT REFERENCE	C 1
		Used if DE 4451=AAC and in the case of marine pollutant substances.	
M		4441 Free text value code	M an..17
X		1131 Code list identification code	C an..17
X		3055 Code list responsible agency code	C an..3
D	C108	TEXT LITERAL	C 1
M		4440 Free text value	M an..512
O		4440 Free text value	C an..512
O		4440 Free text value	C an..512
O		4440 Free text value	C an..512
O		4440 Free text value	C an..512
O	3453	LANGUAGE NAME CODE	C 1 an..3
O	4447	FREE TEXT FORMAT CODE	C 1 an..3

Group: **CTA** Segment Group 31: Contact Information
 Position: 1440
 Group: Segment Group 30 (Dangerous Goods) Conditional (Optional)
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

User <u>Attribute</u>	Pos. <u>No.</u>	Seg. <u>ID</u>	<u>Name</u>	Req. <u>Des.</u>	Max. <u>Use</u>	Group <u>Repeat</u>
M	1450	CTA	Contact Information	M	1	
O	1460	COM	Communication Contact	C	9	

Segment: **CTA Contact Information**
Position: 1450 (Trigger Segment)
Group: SG18-SG30-SG31
Level: 3
Usage: Mandatory
Max Use: 1
Comments: 危険物貨物に関する担当者を格納する。

Notes: Example: CTA+HG+:S JONES'

Data Element Summary

<u>User</u>	<u>Data</u>	<u>Component</u>	<u>Name</u>	<u>Attributes</u>
<u>Attribute</u>	<u>Element</u>	<u>Element</u>		
R	3139		CONTACT FUNCTION CODE	C 1 an..3
			HE Emergency dangerous goods contact	
			HG Dangerous goods contact	
R	C056		DEPARTMENT OR EMPLOYEE DETAILS	C 1
X		3413	Department or employee name code	C an..17
R		3412	Department or employee name	C an..35

Segment: **COM** **Communication Contact**
Position: 1460
Group: SG18-SG30-SG31
Level: 4
Usage: Conditional (Optional)
Max Use: 9
Comments: 前述のCTAセグメントの担当者との連絡方法格納する。
Notes: Example: COM+81337985078:TE'

Data Element Summary

User	Data	Component			
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>	
M	C076		COMMUNICATION CONTACT	M	3
M		3148	Communication address identifier	M	an..512
M		3155	Communication address code qualifier	M	an..3
			EM		Electronic mail
			FX		Telefax
			TE		Telephone

Group: **MEA** Segment Group 32: Measurements
 Position: 1470
 Group: Segment Group 30 (Dangerous Goods) Conditional (Optional)
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 9

Segment Summary

User	Pos.	Seg.		Req.	Max.	Group
<u>Attribute</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1480	MEA	Measurements	M	1	

Segment: **MEA** Measurements
 Position: 1480 (Trigger Segment)
 Group: SG18-SG30-SG32
 Level: 3
 Usage: Mandatory
 Max Use: 1
 Comments: 危険物貨物の重量・容積情報を格納する。

Notes: Example: MEA+AAE+G+LBR:3000'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u> Name		
M	6311	MEASUREMENT PURPOSE CODE QUALIFIER	M	1 an..3
		AAE Measurement		
R	C502	MEASUREMENT DETAILS	C	1
R		6313 Measured attribute code	C	an..3
		AAB Unit gross weight		
		AAL Net weight		
		AAW Gross volume		
		AAX Net volume		
		G Gross weight		
X		6321 Measurement significance code	C	an..3
X		6155 Non-discrete measurement name code	C	an..17
X		6154 Non-discrete measurement name	C	an..70
R	C174	VALUE/RANGE	C	1
M		6411 Measurement unit code	M	an..3
		UN/ECE Recommendation N.o.20 should be used.		
R		6314 Measurement value	C	an..18
X		6162 Range minimum value	C	n..18
X		6152 Range maximum value	C	n..18
X		6432 Significant digits quantity	C	n..2
X	7383	SURFACE OR LAYER CODE	C	1 an..3

Group: **SGP** Segment Group 33: Split Goods Placement
 Position: 1500
 Group: Segment Group 30 (Dangerous Goods) Conditional (Optional)
 Level: 3
 Usage: Conditional (Optional)
 Max Use: 999

Segment Summary

User	Pos.	Seg.		Req.	Max.	Group
<u>Attribute</u>	<u>No.</u>	<u>ID</u>	<u>Name</u>	<u>Des.</u>	<u>Use</u>	<u>Repeat</u>
M	1510	SGP	Split Goods Placement	M	1	

Segment: **SGP** Split Goods Placement
Position: 1510 (Trigger Segment)
Group: SG18-SG30-SG33
Level: 3
Usage: Mandatory
Max Use: 1
Comments: 危険物貨物が搭載されているコンテナ番号を格納する。
Notes: Example: SPG+ABCU546689+500'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C237		EQUIPMENT IDENTIFICATION	M 1
R		8260	Equipment identifier	C an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3207	Country name code	C an..3
R	7224		PACKAGE QUANTITY	C 1 n..8

Group: **EQD** Segment Group 35: Equipment Details
 Position: 1550
 Group:
 Level: 1
 Usage: Conditional (Optional)
 Max Use: 999

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	1560	EQD	Equipment Details	M	1	
O	1570	EQN	Number of Units	C	1	
O	1590	MEA	Measurements	C	9	
O	1610	SEL	Seal Number	C	99	
O	1650	FTX	Free Text	C	9	
	1790		Segment Group 38: Attached Equipment	C		99

Segment: **EQD** **Equipment Details**
Position: 1560 (Trigger Segment)
Group: SG35
Level: 1
Usage: Mandatory
Max Use: 1
Comments: 貨物を搭載するコンテナの情報を格納する。
Notes: Example: EQD+CN+ABCU546689+4332:102:5+2++5'

Data Element Summary

User	Data	Component	Attributes	
<u>Attribute</u>	<u>Element</u>	<u>Element</u> <u>Name</u>		
M	8053	EQUIPMENT TYPE CODE QUALIFIER CN Container	M	1 an..3
D	C237	EQUIPMENT IDENTIFICATION	C	1
O		8260 Equipment identifier	C	an..17
X		1131 Code list identification code	C	an..17
X		3055 Code list responsible agency code	C	an..3
X		3207 Country name code	C	an..3
D	C224	EQUIPMENT SIZE AND TYPE	C	1
O		8155 Equipment size and type description code ISO 6346 should be used.	C	an..10
O		1131 Code list identification code 102 Size and type	C	an..17
O		3055 Code list responsible agency code 5 ISO (International Organization for Standardization)	C	an..3
O		8154 Equipment size and type description	C	an..35
O	8077	EQUIPMENT SUPPLIER CODE 1 Shipper supplied 2 Carrier supplied 3 Consolidator supplied	C	1 an..3
X	8249	EQUIPMENT STATUS CODE	C	1 an..3
X	8169	FULL OR EMPTY INDICATOR CODE	C	1 an..3

Segment: **EQN** Number of Units
Position: 1570
Group: SG35
Level: 2
Usage: Conditional (Optional)
Max Use: 1
Comments: 同一種類のコンテナの数量を格納する。

Notes: Example: EQN+10'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C523		NUMBER OF UNIT DETAILS	M 1
R		6350	Units quantity	C n..15
X		6353	Unit type code qualifier	C an..3

Segment: **MEA** Measurements
 Position: 1590
 Group: SG35
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 9
 Comments: コンテナごとの重量情報を格納する。

Notes: Example: MEA+AAE+T+KGM:20000'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	6311		MEASUREMENT PURPOSE CODE QUALIFIER	M 1 an..3
			AAE Measurement	
O	C502		MEASUREMENT DETAILS	C 1
O		6313	Measured attribute code	C an..3
			G Gross weight	
			T Tare weight	
X		6321	Measurement significance code	C an..3
X		6155	Non-discrete measurement name code	C an..17
X		6154	Non-discrete measurement name	C an..70
R	C174		VALUE/RANGE	C 1
M		6411	Measurement unit code	M an..3
			UN/ECE Recommendation N.o. 20 should be used.	
O		6314	Measurement value	C an..18
X		6162	Range minimum value	C n..18
X		6152	Range maximum value	C n..18
X		6432	Significant digits quantity	C n..2
X	7383		SURFACE OR LAYER CODE	C 1 an..3

Segment: **SEL Seal Number**
 Position: 1610
 Group: SG35
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 99
 Comments: コンテナ封印番号を格納する。
 Notes: Example: SEL+987654+SH'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
R	9308		SEAL IDENTIFIER	C 1 an..35
O	C215		SEAL ISSUER	C 1
X		9303	Sealing party name code	C an..3
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O		9302	Sealing party name	C an..35
O	4517		SEAL CONDITION CODE	C 1 an..3
			1 In right condition	
			2 Damaged	
			3 Missing	
			4 Broken	
X	C208		IDENTITY NUMBER RANGE	C 1
X		7402	Object identifier	M an..35
X		7402	Object identifier	C an..35

Segment: **FTX** Free Text
Position: 1650
Group: SG35
Level: 2
Usage: Conditional (Optional)
Max Use: 9
Comments: コンテナに関する関連付加情報を格納する。

Notes: Example: FTX+AAI+++GENERAL'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	4451		TEXT SUBJECT CODE QUALIFIER	M 1 an..3
			AAI General information	
			DIN Delivery instructions	
			QIN Quarantine instructions	
			SIN Special instructions	
X	4453		FREE TEXT FUNCTION CODE	C 1 an..3
X	C107		TEXT REFERENCE	C 1
X		4441	Free text value code	M an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
O	C108		TEXT LITERAL	C 1
M		4440	Free text value	M an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
O		4440	Free text value	C an..512
O	3453		LANGUAGE NAME CODE	C 1 an..3
O	4447		FREE TEXT FORMAT CODE	C 1 an..3

Group: **EQA** Segment Group 38: Attached Equipment
 Position: 1790
 Group: Segment Group 35 (Equipment Details) Conditional (Optional)
 Level: 2
 Usage: Conditional (Optional)
 Max Use: 99

Segment Summary

User Attribute	Pos. No.	Seg. ID	Name	Req. Des.	Max. Use	Group Repeat
M	1800	EQA	Attached Equipment	M	1	
O	1810	EQN	Number of Units	C	1	

Segment: **EQA** Attached Equipment
Position: 1800 (Trigger Segment)
Group: SG35-SG38
Level: 2
Usage: Mandatory
Max Use: 1
Comments: コンテナ付属品情報を格納する。

Notes: Example: EQA+SW'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	8053		EQUIPMENT TYPE CODE QUALIFIER	M 1 an..3
			AB Chain	
			AD Temperature recorder	
			RG Reefer generator	
			STR Strap	
O	C237		EQUIPMENT IDENTIFICATION	C 1
R		8260	Equipment identifier	C an..17
X		1131	Code list identification code	C an..17
X		3055	Code list responsible agency code	C an..3
X		3207	Country name code	C an..3

Segment: **EQN** Number of Units
Position: 1810
Group: SG35-SG38
Level: 3
Usage: Conditional (Optional)
Max Use: 1
Comments: 同一種類のコンテナ付属品の数量を格納する。
Notes: Example: EQN+1'

Data Element Summary

User	Data	Component		Attributes
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	
M	C523		NUMBER OF UNIT DETAILS	M 1
R		6350	Units quantity	C n..15
X		6353	Unit type code qualifier	C an..3

Segment: **UNT** **Message Trailer**
Position: 1880
Group:
Level: 0
Usage: Mandatory
Max Use: 1
Comments: メッセージの終わりを示し、メッセージに含まれるセグメント数を格納する。
Notes: Example: UNT+001+20'

Data Element Summary

User	Data	Component				
<u>Attribute</u>	<u>Element</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>		
M	0074		NUMBER OF SEGMENTS IN A MESSAGE	M	1	n..6
M	0062		MESSAGE REFERENCE NUMBER	M	1	an..14