

1.2 Message Structure

For message structure of EDIFACT messages used in NACCS, refer to "Table A12-1-3 Message Structure."

Table A12-1-3 Message Structure
UN/EDIFACT
CUSRES(Customs response message)
D.21A

Pos**	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	FTX	Free text	C	99
00050	TDT	Transport information	C	9
00060	LOC	Place/location identification	C	99
00070	GEI	Processing information	C	10
00080	EQD	Equipment details	C	999
00090	Segment group 1		C	99
00100	NAD	Name and address	M	1
00110	Segment group 2		C	9
00120	CTA	Contact information	M	1
00130	COM	Communication contact	C	9
00140	Segment group 3		C	999
00150	RFF	Reference	M	1
00160	DTM	Date/time/period	C	9
00170	LOC	Place/location identification	C	9
00180	Segment group 4		C	99999
00190	ERP	Error point details	M	1
00200	RFF	Reference	C	9
00210	ERC	Application error information	C	99
00220	FTX	Free text	C	99
00230	Segment group 5		C	99
00240	TAX	Duty/tax/fee details	M	1
00250	MOA	Monetary amount	C	99
00260	GEI	Processing information	C	99
00270	Segment group 6		C	99999
00280	DOC	Document/message details	M	1
00290	PAC	Package	C	9
00300	RFF	Reference	C	9
00310	PCI	Package identification	C	9
00320	FTX	Free text	C	99
00330	TDT	Transport information	C	9
00340	LOC	Place/location identification	C	9
00350	DTM	Date/time/period	C	9
00360	GEI	Processing information	C	99
00370	MEA	Measurements	C	99
00380	EQD	Equipment details	C	999
00390	Segment group 7		C	9
00400	NAD	Name and address	M	1
00410	Segment group 8		C	9
00420	CTA	Contact information	M	1
00430	COM	Communication contact	C	9
00440	Segment group 9		C	99
00450	MOA	Monetary amount	M	1
00460	Segment group 10		C	9
00470	CUX	Currencies	M	1
00480	DTM	Date/time/period	C	1
00490	Segment group 11		C	99
00500	TAX	Duty/tax/fee details	M	1

UN/EDIFACT
CUSRES(Customs response message)
D.21A

Pos [※]	Tag	Name	UN/EDIFACT	
			S	R
00510	MOA	Monetary amount	C	99
00520	GEI	Processing information	C	99
00530	Segment group 12		C	9999
00540	CST	Customs status of goods	M	1
00550	FTX	Free text	C	9
00560	Segment group 13		C	999999
00570	TAX	Duty/tax/fee details	M	1
00580	MOA	Monetary amount	C	99
00590	GEI	Processing information	C	99
00600	MEA	Measurements	C	9
00610	RFF	Reference	C	9
00620	Segment group 14		C	9999
00630	ERP	Error point details	M	1
00640	RFF	Reference	C	9
00650	ERC	Application error information	C	9999
00660	FTX	Free text	C	9
00670	CNT	Control total	C	9
00680	Segment group 15		C	9
00690	AUT	Authentication result	M	1
00700	DTM	Date/time/period	C	9
00710	UNT	Message trailer	M	1

* Pos stands for Position Identifiers

UN/EDIFACT
CUSREP(Customs conveyance report message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	QTY	Quantity	C	9
00050	POC	Purpose of conveyance call	C	99
00060	FTX	Free text	C	9
00070	MEA	Measurements	C	9
00080	GEI	Processing information	C	9
00090	GPO	Geographical position	C	1
00100	STS	Status	C	9
00110	Segment group 1		C	99
00120	RFF	Reference	M	1
00130	DTM	Date/time/period	C	1
00140	Segment group 2		C	9
00150	GDS	Nature of cargo	M	1
00160	FTX	Free text	C	9
00170	Segment group 3		C	99
00180	LOC	Place/location identification	M	1
00190	DTM	Date/time/period	C	9
00200	Segment group 4		C	9
00210	DOC	Document/message details	M	1
00220	RFF	Reference	C	1
00230	DTM	Date/time/period	C	1
00240	LOC	Place/location identification	C	1
00250	Segment group 5		C	9
00260	TAX	Duty/tax/fee details	M	1
00270	MOA	Monetary amount	C	1
00280	FII	Financial institution information	C	1
00290	LOC	Place/location identification	C	1
00300	RFF	Reference	C	1
00310	DTM	Date/time/period	C	9
00320	GEI	Processing information	C	1
00330	Segment group 6		C	9
00340	NAD	Name and address	M	1
00350	Segment group 7		C	9
00360	CTA	Contact information	M	1
00370	COM	Communication contact	C	5
00380	Segment group 8		C	9
00390	RFF	Reference	M	1
00400	DTM	Date/time/period	C	1
00410	Segment group 9		C	99
00420	TDT	Transport information	M	1
00430	TPL	Transport placement	C	1
00440	DTM	Date/time/period	C	1
00450	Segment group 10		C	99
00460	LOC	Place/location identification	M	1
00470	GPO	Geographical position	C	1
00480	DTM	Date/time/period	C	9
00490	QTY	Quantity	C	9
00500	NAD	Name and address	C	99
00510	MEA	Measurements	C	9
00520	POC	Purpose of conveyance call	C	9
00530	STS	Status	C	9
00540	FTX	Free text	C	9
00550	Segment group 11		C	999
00560	EQD	Equipment details	M	1
00570	EQN	Number of units	C	1
00580	Segment group 12		C	1
00590	AUT	Authentication result	M	1
00600	DTM	Date/time/period	C	1
00610	UNT	Message trailer	M	1

UN/EDIFACT
CUSCAR(Customs cargo report message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	LOC	Place/location identification	C	9
00050	QTY	Quantity	C	9
00060	Segment group 1		C	99
00070	RFF	Reference	M	1
00080	DTM	Date/time/period	C	9
00090	Segment group 2		C	99
00100	NAD	Name and address	M	1
00110	DTM	Date/time/period	C	1
00120	Segment group 3		C	9
00130	CTA	Contact information	M	1
00140	COM	Communication contact	C	9
00150	FTX	Free text	C	9
00160	Segment group 4		C	9
00170	TDT	Transport information	M	1
00180	LOC	Place/location identification	C	99
00190	DTM	Date/time/period	C	99
00200	GEI	Processing information	C	9
00210	Segment group 5		C	9999
00220	EQD	Equipment details	M	1
00230	TSR	Transport service requirements	C	9
00240	MEA	Measurements	C	9
00250	DIM	Dimensions	C	9
00260	SEL	Seal number	C	9
00270	NAD	Name and address	C	9
00280	GEI	Processing information	C	9
00290	LOC	Place/location identification	C	1
00300	Segment group 6		C	9
00310	TMP	Temperature	M	1
00320	RNG	Range details	C	1
00330	CNT	Control total	C	9
00340	Segment group 7		C	9999
00350	CNI	Consignment information	M	1
00360	CNT	Control total	C	9
00370	Segment group 8		C	9999
00380	RFF	Reference	M	1
00390	CNT	Control total	C	9
00400	MOA	Monetary amount	C	9
00410	LOC	Place/location identification	C	99
00420	GEI	Processing information	C	9
00430	CUX	Currencies	C	9
00440	CPI	Charge payment instructions	C	9
00450	Segment group 9		C	9
00460	TDT	Transport information	M	1
00470	LOC	Place/location identification	C	9
00480	DTM	Date/time/period	C	9
00490	MEA	Measurements	C	9
00500	Segment group 10		C	9
00510	RFF	Reference	M	1
00520	TSR	Transport service requirements	C	9
00530	Segment group 11		C	99
00540	NAD	Name and address	M	1
00550	DTM	Date/time/period	C	9
00560	RFF	Reference	C	9
00570	Segment group 12		C	9
00580	CTA	Contact information	M	1
00590	COM	Communication contact	C	9
00600	Segment group 13		C	9
00610	QTY	Quantity	M	1
00620	FTX	Free text	C	9
00630	Segment group 14		M	9999
00640	GID	Goods item details	M	1
00650	PAC	Package	C	9
00660	HAN	Handling instructions	C	9
00670	FTX	Free text	C	99
00680	MEA	Measurements	C	99
00690	MOA	Monetary amount	C	9
00700	SGP	Split goods placement	C	9999

UN/EDIFACT
CUSCAR(Customs cargo report message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00710	DGS	Dangerous goods	C	99
00720	PCI	Package identification	C	9
00730	CST	Customs status of goods	C	1
00740	LOC	Place/location identification	C	9
00750	TMD	Transport movement details	C	9
00760	Segment group 15		C	9
00770	GEI	Processing information	M	1
00780	DTM	Date/time/period	C	9
00790	DOC	Document/message details	C	9
00800	PAC	Package	C	9
00810	MEA	Measurements	C	9
00820	Segment group 16		C	9
00830	QTY	Quantity	M	1
00840	FTX	Free text	C	1
00850	Segment group 17		C	1
00860	AUT	Authentication result	M	1
00870	DTM	Date/time/period	C	9
00880	RFF	Reference	C	9
00890	UNT	Message trailer	M	1

UN/EDIFACT
CUSCAR(Customs cargo report message)
D.17A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	LOC	Place/location identification	C	9
00050	QTY	Quantity	C	9
00060	Segment group 1		C	99
00070	RFF	Reference	M	1
00080	DTM	Date/time/period	C	9
00090	Segment group 2		C	99
00100	NAD	Name and address	M	1
00110	DTM	Date/time/period	C	1
00120	Segment group 3		C	9
00130	CTA	Contact information	M	1
00140	COM	Communication contact	C	9
00150	FTX	Free text	C	9
00160	Segment group 4		C	9
00170	TDT	Transport information	M	1
00180	LOC	Place/location identification	C	99
00190	DTM	Date/time/period	C	99
00200	GEI	Processing information	C	9
00210	Segment group 5		C	9999
00220	EQD	Equipment details	M	1
00230	TSR	Transport service requirements	C	9
00240	MEA	Measurements	C	9
00250	DIM	Dimensions	C	9
00260	SEL	Seal number	C	9
00270	NAD	Name and address	C	9
00280	GEI	Processing information	C	9
00290	LOC	Place/location identification	C	1
00300	Segment group 6		C	9
00310	TMP	Temperature	M	1
00320	RNG	Range details	C	1
00330	CNT	Control total	C	9
00340	Segment group 7		C	9999
00350	CNI	Consignment information	M	1
00360	CNT	Control total	C	9
00370	Segment group 8		C	9999
00380	RFF	Reference	M	1
00390	CNT	Control total	C	9
00400	MOA	Monetary amount	C	9
00410	LOC	Place/location identification	C	99
00420	GEI	Processing information	C	9
00430	CUX	Currencies	C	9
00440	CPI	Charge payment instructions	C	9
00450	Segment group 9		C	9
00460	TDT	Transport information	M	1
00470	LOC	Place/location identification	C	9
00480	DTM	Date/time/period	C	9
00490	MEA	Measurements	C	9
00500	Segment group 10		C	9
00510	RFF	Reference	M	1
00520	TSR	Transport service requirements	C	9
00530	Segment group 11		C	99
00540	NAD	Name and address	M	1
00550	DTM	Date/time/period	C	9
00560	RFF	Reference	C	9
00570	Segment group 12		C	9
00580	CTA	Contact information	M	1
00590	COM	Communication contact	C	9
00600	Segment group 13		C	9
00610	QTY	Quantity	M	1
00620	FTX	Free text	C	9
00630	Segment group 14		M	9999
00640	GID	Goods item details	M	1
00650	PAC	Package	C	9
00660	HAN	Handling instructions	C	9
00670	FTX	Free text	C	99
00680	MEA	Measurements	C	99
00690	MOA	Monetary amount	C	9
00700	SGP	Split goods placement	C	9999

UN/EDIFACT
CUSCAR(Customs cargo report message)
D.17A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00710	DGS	Dangerous goods	C	99
00720	PCI	Package identification	C	9
00730	CST	Customs status of goods	C	1
00740	LOC	Place/location identification	C	9
00750	TMD	Transport movement details	C	9
00760	Segment group 15		C	9
00770	GEI	Processing information	M	1
00780	DTM	Date/time/period	C	9
00790	DOC	Document/message details	C	9
00800	PAC	Package	C	9
00810	MEA	Measurements	C	9
00820	Segment group 16		C	9
00830	QTY	Quantity	M	1
00840	FTX	Free text	C	1
00850	Segment group 17		C	1
00860	AUT	Authentication result	M	1
00870	DTM	Date/time/period	C	9
00880	RFF	Reference	C	9
00890	UNT	Message trailer	M	1

UN/EDIFACT
PAXLST(Passenger list message)
D.02B

Pos	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	RFF	Reference	C	1
0040	DTM	Date/time/period	C	9
0050	Segment group 1		C	5
0060	NAD	Name and address	M	1
0070	CTA	Contact information	C	1
0080	COM	Communication contact	C	9
0090	Segment group 2		M	10
0100	TDT	Transport information	M	1
0110	DTM	Date/time/period	M	1
0120	Segment group 3		C	99
0130	LOC	Place/location identification	M	1
0140	DTM	Date/time/period	C	5
0150	Segment group 4		C	99999
0160	NAD	Name and address	M	1
0170	ATT	Attribute	C	9
0180	DTM	Date/time/period	C	9
0190	MEA	Measurements	C	9
0200	GEI	Processing information	C	5
0210	FTX	Free text	C	5
0220	LOC	Place/location identification	C	25
0230	COM	Communication contact	C	1
0240	EMP	Employment details	C	9
0250	NAT	Nationality	C	9
0260	RFF	Reference	C	1
0270	Segment group 5		C	5
0280	DOC	Document/message details	M	1
0290	DTM	Date/time/period	C	5
0300	GEI	Processing information	C	9
0310	RFF	Reference	C	9
0320	LOC	Place/location identification	C	2
0330	CPI	Charge payment instructions	C	1
0340	QTY	Quantity	C	9
0350	Segment group 6		C	99
0360	GID	Goods item details	M	1
0370	FTX	Free text	C	9
0380	QTY	Quantity	C	9
0390	Segment group 7		C	1
0400	TDT	Transport information	M	1
0410	FTX	Free text	C	1
0420	CNT	Control total	C	1
0430	AUT	Authentication result	C	1
0440	UNT	Message trailer	M	1

UN/EDIFACT
CODECO(Container gate-in/gate-out report message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	FTX	Free text	C	9
00050	Segment group 1		C	9
00060	RFF	Reference	M	1
00070	DTM	Date/time/period	C	9
00080	Segment group 2		C	1
00090	TDT	Transport information	M	1
00100	DTM	Date/time/period	C	9
00110	RFF	Reference	C	9
00120	Segment group 3		C	9
00130	LOC	Place/location identification	M	1
00140	DTM	Date/time/period	C	9
00150	Segment group 4		M	9
00160	NAD	Name and address	M	1
00170	Segment group 5		C	9
00180	CTA	Contact information	M	1
00190	COM	Communication contact	C	9
00200	Segment group 6		C	99999
00210	GID	Goods item details	M	1
00220	HAN	Handling instructions	C	9
00230	FTX	Free text	C	9
00240	PIA	Additional product id	C	9
00250	MEA	Measurements	C	9
00260	Segment group 7		C	9
00270	TMP	Temperature	M	1
00280	RNG	Range details	C	1
00290	SGP	Split goods placement	C	999
00300	Segment group 8		C	999
00310	DGS	Dangerous goods	M	1
00320	ATT	Attribute	C	9
00330	FTX	Free text	C	9
00340	MEA	Measurements	C	9
00350	Segment group 9		C	9
00360	CTA	Contact information	M	1
00370	COM	Communication contact	C	9
00380	Segment group 10		M	99999
00390	EQD	Equipment details	M	1
00400	RFF	Reference	C	99
00410	TMD	Transport movement details	C	9
00420	DTM	Date/time/period	C	99
00430	LOC	Place/location identification	C	9
00440	MEA	Measurements	C	99
00450	DIM	Dimensions	C	99
00460	SEL	Seal number	C	9
00470	FTX	Free text	C	99
00480	PCD	Percentage details	C	9
00490	EQA	Attached equipment	C	9
00500	COD	Component details	C	1
00510	HAN	Handling instructions	C	99
00520	ATT	Attribute	C	99
00530	Segment group 11		C	9
00540	DAM	Damage	M	1
00550	COD	Component details	C	1
00560	Segment group 12		C	9
00570	TDT	Transport information	M	1
00580	DTM	Date/time/period	C	9
00590	RFF	Reference	C	9
00600	Segment group 13		C	9
00610	LOC	Place/location identification	M	1
00620	DTM	Date/time/period	C	9
00630	NAD	Name and address	C	9
00640	Segment group 14		C	999
00650	DGS	Dangerous goods	M	1
00660	ATT	Attribute	C	9
00670	FTX	Free text	C	9
00680	MEA	Measurements	C	9

UN/EDIFACT
CODECO(Container gate-in/gate-out report message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00690		Segment group 15	C	9
00700	CTA	Contact information	M	1
00710	COM	Communication contact	C	9
00720		Segment group 16	C	9
00730	TMP	Temperature	M	1
00740	RNG	Range details	C	1
00750		Control total	C	1
00760	UNT	Message trailer	M	1

UN/EDIFACT
IFTMIN(Instruction message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	CTA	Contact information	C	1
00040	COM	Communication contact	C	9
00050	DTM	Date/time/period	C	9
00060	TSR	Transport service requirements	C	9
00070	CUX	Currencies	C	9
00080	MOA	Monetary amount	C	99
00090	FTX	Free text	C	99
00100	CNT	Control total	C	9
00110	DOC	Document/message details	C	9
00120	GDS	Nature of cargo	C	9
00130	Segment group 1		C	99
00140	LOC	Place/location identification	M	1
00150	DTM	Date/time/period	C	9
00160	Segment group 2		C	2
00170	TOD	Terms of delivery or transport	M	1
00180	LOC	Place/location identification	C	9
00190	Segment group 3		C	999
00200	RFF	Reference	M	1
00210	DTM	Date/time/period	C	9
00220	Segment group 4		C	9
00230	GOR	Governmental requirements	M	1
00240	DTM	Date/time/period	C	9
00250	LOC	Place/location identification	C	9
00260	SEL	Seal number	C	9
00270	FTX	Free text	C	9
00280	Segment group 5		C	9
00290	DOC	Document/message details	M	1
00300	DTM	Date/time/period	C	1
00310	Segment group 6		C	9
00320	CPI	Charge payment instructions	M	1
00330	RFF	Reference	C	99
00340	CUX	Currencies	C	1
00350	LOC	Place/location identification	C	9
00360	MOA	Monetary amount	C	9

UN/EDIFACT
IFTMIN(Instruction message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00370	Segment group 7		C	99
00380	TCC	Charge/rate calculations	M	1
00390	LOC	Place/location identification	C	1
00400	FTX	Free text	C	1
00410	CUX	Currencies	C	1
00420	PRI	Price details	C	1
00430	EQN	Number of units	C	1
00440	PCD	Percentage details	C	1
00450	MOA	Monetary amount	C	9
00460	QTY	Quantity	C	9
00470	Segment group 8		C	99
00480	TDT	Transport information	M	1
00490	DTM	Date/time/period	C	9
00500	Segment group 9		C	9
00510	TSR	Transport service requirements	M	1
00520	SCC	Scheduling conditions	C	9
00530	Segment group 10		C	99
00540	LOC	Place/location identification	M	1
00550	DTM	Date/time/period	C	9
00560	Segment group 11		C	9
00570	RFF	Reference	M	1
00580	DTM	Date/time/period	C	1
00590	Segment group 12		M	99
00600	NAD	Name and address	M	1
00610	LOC	Place/location identification	C	9
00620	MOA	Monetary amount	C	9
00630	Segment group 13		C	9
00640	CTA	Contact information	M	1
00650	COM	Communication contact	C	9
00660	Segment group 14		C	9
00670	DOC	Document/message details	M	1
00680	DTM	Date/time/period	C	1
00690	Segment group 15		C	99
00700	TCC	Charge/rate calculations	M	1
00710	CUX	Currencies	C	1
00720	PRI	Price details	C	1
00730	EQN	Number of units	C	1
00740	PCD	Percentage details	C	1
00750	MOA	Monetary amount	C	9
00760	QTY	Quantity	C	9
00770	Segment group 16		C	9
00780	RFF	Reference	M	1
00790	DTM	Date/time/period	C	9

UN/EDIFACT
IFTMIN(Instruction message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
	Segment group 17		C	9
00800				
00810	CPI	Charge payment instructions	M	1
00820	RFF	Reference	C	99
00830	CUX	Currencies	C	1
00840	LOC	Place/location identification	C	9
00850	MOA	Monetary amount	C	9
	Segment group 18		C	99
00860				
00870	TSR	Transport service requirements	M	1
00880	RFF	Reference	C	1
00890	LOC	Place/location identification	C	1
00900	TPL	Transport placement	C	1
00910	FTX	Free text	C	9
	Segment group 19		C	99
00920				
00930	EFI	External file link identification	M	1
00940	CED	Computer environment details	C	99
00950	COM	Communication contact	C	9
00960	RFF	Reference	C	9
00970	DTM	Date/time/period	C	9
00980	QTY	Quantity	C	9
	Segment group 20		C	99999
00990				
01000	GID	Goods item details	M	1
01010	HAN	Handling instructions	C	99
01020	TMP	Temperature	C	9
01030	RNG	Range details	C	9
01040	TMD	Transport movement details	C	1
01050	LOC	Place/location identification	C	9
01060	MOA	Monetary amount	C	9
01070	PIA	Additional product id	C	9
01080	FTX	Free text	C	99
01090	PCD	Percentage details	C	9
	Segment group 21		C	9
01100				
01110	NAD	Name and address	M	1
01120	DTM	Date/time/period	C	1
01130	LOC	Place/location identification	C	9
01140	GDS	Nature of cargo	C	9
	Segment group 22		C	99
01150				
01160	MEA	Measurements	M	1
01170	EQN	Number of units	C	1
	Segment group 23		C	99
01180				
01190	DIM	Dimensions	M	1
01200	EQN	Number of units	C	1
	Segment group 24		C	9
01210				
01220	RFF	Reference	M	1
01230	DTM	Date/time/period	C	9
	Segment group 25		C	999
01240				
01250	PCI	Package identification	M	1
01260	RFF	Reference	C	1
01270	DTM	Date/time/period	C	1
01280	GIN	Goods identity number	C	10
	Segment group 26		C	9
01290				
01300	DOC	Document/message details	M	1
01310	DTM	Date/time/period	C	9
	Segment group 27		C	9
01320				
01330	GOR	Governmental requirements	M	1
01340	DTM	Date/time/period	C	9
01350	LOC	Place/location identification	C	9
01360	SEL	Seal number	C	9
01370	FTX	Free text	C	9
	Segment group 28		C	9
01380				
01390	DOC	Document/message details	M	1
01400	DTM	Date/time/period	C	1

UN/EDIFACT
IFTMIN(Instruction message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
01410	Segment group 29		C	9
01420	TPL	Transport placement	M	1
01430	Segment group 30		C	9
01440	MEA	Measurements	M	1
01450	EQN	Number of units	C	1
01460	Segment group 31		C	999
01470	SGP	Split goods placement	M	1
01480	Segment group 32		C	9
01490	MEA	Measurements	M	1
01500	EQN	Number of units	C	1
01510	Segment group 33		C	99
01520	TCC	Charge/rate calculations	M	1
01530	CUX	Currencies	C	1
01540	PRI	Price details	C	1
01550	EQN	Number of units	C	1
01560	PCD	Percentage details	C	1
01570	MOA	Monetary amount	C	9
01580	QTY	Quantity	C	9
01590	LOC	Place/location identification	C	9
01600	Segment group 34		C	99
01610	DGS	Dangerous goods	M	1
01620	FTX	Free text	C	99
01630	Segment group 35		C	9
01640	CTA	Contact information	M	1
01650	COM	Communication contact	C	9
01660	Segment group 36		C	9
01670	MEA	Measurements	M	1
01680	EQN	Number of units	C	1
01690	Segment group 37		C	999
01700	SGP	Split goods placement	M	1
01710	Segment group 38		C	9
01720	MEA	Measurements	M	1
01730	EQN	Number of units	C	1
01740	Segment group 39		C	999
01750	EQD	Equipment details	M	1
01760	EQN	Number of units	C	1
01770	TMD	Transport movement details	C	1
01780	MEA	Measurements	C	9
01790	DIM	Dimensions	C	9
01800	SEL	Seal number	C	99
01810	TPL	Transport placement	C	9
01820	HAN	Handling instructions	C	1
01830	TMP	Temperature	C	1
01840	RNG	Range details	C	1
01850	FTX	Free text	C	9
01860	RFF	Reference	C	9
01870	Segment group 40		C	99
01880	TCC	Charge/rate calculations	M	1
01890	CUX	Currencies	C	1
01900	PRI	Price details	C	1
01910	EQN	Number of units	C	1
01920	PCD	Percentage details	C	1
01930	MOA	Monetary amount	C	9
01940	QTY	Quantity	C	9

UN/EDIFACT
IFTMIN(Instruction message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
01950	Segment group 41		C	9
01960	NAD	Name and address	M	1
01970	DTM	Date/time/period	C	1
01980	Segment group 42		C	9
01990	CTA	Contact information	M	1
02000	COM	Communication contact	C	9
02010	Segment group 43		C	99
02020	EQA	Attached equipment	M	1
02030	EQN	Number of units	C	1
02040	Segment group 44		C	99
02050	DGS	Dangerous goods	M	1
02060	FTX	Free text	C	9
02070	Segment group 45		C	9
02080	CTA	Contact information	M	1
02090	COM	Communication contact	C	9
02100	UNT	Message trailer	M	1

UN/EDIFACT
IFTMBC(Booking confirmation message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	CTA	Contact information	C	1
00040	COM	Communication contact	C	9
00050	DTM	Date/time/period	C	9
00060	TSR	Transport service requirements	C	9
00070	FTX	Free text	C	99
00080	CNT	Control total	C	9
00090	GDS	Nature of cargo	C	9
00100	Segment group 1		C	99
00110	LOC	Place/location identification	M	1
00120	DTM	Date/time/period	C	9
00130	Segment group 2		C	99
00140	RFF	Reference	M	1
00150	DTM	Date/time/period	C	9
00160	TCC	Charge/rate calculations	C	9
00170	Segment group 3		C	99
00180	TDT	Transport information	M	1
00190	DTM	Date/time/period	C	9
00200	Segment group 4		C	9
00210	TSR	Transport service requirements	M	1
00220	SCC	Scheduling conditions	C	9
00230	Segment group 5		C	99
00240	LOC	Place/location identification	M	1
00250	DTM	Date/time/period	C	9
00260	Segment group 6		C	9
00270	RFF	Reference	M	1
00280	DTM	Date/time/period	C	1
00290	Segment group 7		C	99
00300	NAD	Name and address	M	1
00310	LOC	Place/location identification	C	9
00320	Segment group 8		C	9
00330	CTA	Contact information	M	1
00340	COM	Communication contact	C	9
00350	Segment group 9		C	99
00360	TSR	Transport service requirements	M	1
00370	RFF	Reference	C	1
00380	LOC	Place/location identification	C	1
00390	TPL	Transport placement	C	1
00400	FTX	Free text	C	9
00410	Segment group 10		C	99999
00420	GID	Goods item details	M	1
00430	HAN	Handling instructions	C	1
00440	TMP	Temperature	C	9
00450	RNG	Range details	C	9
00460	TMD	Transport movement details	C	1
00470	LOC	Place/location identification	C	9
00480	FTX	Free text	C	9
00490	PCD	Percentage details	C	9
00500	Segment group 11		C	9
00510	NAD	Name and address	M	1
00520	DTM	Date/time/period	C	1
00530	GDS	Nature of cargo	C	9
00540	Segment group 12		C	99
00550	MEA	Measurements	M	1
00560	EQN	Number of units	C	1
00570	Segment group 13		C	99
00580	DIM	Dimensions	M	1
00590	EQN	Number of units	C	1
00600	Segment group 14		C	9
00610	RFF	Reference	M	1
00620	DTM	Date/time/period	C	9

UN/EDIFACT
IFTMBC(Booking confirmation message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00630	Segment group 15		C	9
00640	DOC	Document/message details	M	1
00650	DTM	Date/time/period	C	9
00660	Segment group 16		C	99
00670	DGS	Dangerous goods	M	1
00680	FTX	Free text	C	99
00690	Segment group 17		C	9
00700	CTA	Contact information	M	1
00710	COM	Communication contact	C	9
00720	Segment group 18		C	9
00730	MEA	Measurements	M	1
00740	EQN	Number of units	C	1
00750	Segment group 19		C	999
00760	EQD	Equipment details	M	1
00770	EQN	Number of units	C	1
00780	TMD	Transport movement details	C	1
00790	MEA	Measurements	C	9
00800	DIM	Dimensions	C	9
00810	HAN	Handling instructions	C	1
00820	TMP	Temperature	C	1
00830	RNG	Range details	C	9
00840	FTX	Free text	C	9
00850	RFF	Reference	C	9
00860	Segment group 20		C	9
00870	NAD	Name and address	M	1
00880	DTM	Date/time/period	C	1
00890	Segment group 21		C	99
00900	DGS	Dangerous goods	M	1
00910	FTX	Free text*	C	99
		* According to local rules, FTX is repeated 99 times and used.		
00920	Segment group 22		C	9
00930	CTA	Contact information	M	1
00940	COM	Communication contact	C	9
00950	UNT	Message trailer	M	1

UN/EDIFACT
 APERAK(Application error and acknowledgement message)
 D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	9
00040	FTX	Free text	C	9
00050	CNT	Control total	C	9
00060	Segment group 1		C	99
00070	DOC	Document/message details	M	1
00080	DTM	Date/time/period	C	99
00090	Segment group 2		C	9
00100	RFF	Reference	M	1
00110	DTM	Date/time/period	C	9
00120	Segment group 3		C	9
00130	NAD	Name and address	M	1
00140	CTA	Contact information	C	9
00150	COM	Communication contact	C	9
00160	Segment group 4		C	99999
00170	ERC	Application error information	M	1
00180	FTX	Free text	C	1
00190	Segment group 5		C	9
00200	RFF	Reference	M	1
00210	FTX	Free text	C	9
00220	UNT	Message trailer	M	1

UN/EDIFACT
GENERAL(General purpose message)
D.21A

Pos	Tag	Name	UN/EDIFACT	
			S	R
00010	UNH	Message header	M	1
00020	BGM	Beginning of message	M	1
00030	DTM	Date/time/period	C	1
00040	Segment group 1		C	10
00050	RFF	Reference	M	1
00060	DTM	Date/time/period	C	10
00070	Segment group 2		C	2
00080	NAD	Name and address	M	1
00090	LOC	Place/location identification	C	5
00100	Segment group 3		C	10
00110	RFF	Reference	M	1
00120	DTM	Date/time/period	C	10
00130	Segment group 4		C	5
00140	CTA	Contact information	M	1
00150	COM	Communication contact	C	9
00160	Segment group 5		C	100
00170	FTX	Free text	M	1
00180	Segment group 6		C	100
00190	NAD	Name and address	M	1
00200	LOC	Place/location identification	C	5
00210	Segment group 7		C	10
00220	RFF	Reference	M	1
00230	DTM	Date/time/period	C	10
00240	Segment group 8		C	5
00250	CTA	Contact information	M	1
00260	COM	Communication contact	C	5
00270	UNT	Message trailer	M	1

CONTRL(Syntax and service report message)

	Tag	Name	UN/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	UCI	Interchange response	M	1
0030	Segment group 1		C	999999
0040	UCM	Message/package response	M	1
0050	Segment group 2		C	999
0060	UCS	Segment error indication	M	1
0070	UCD	Data element error indication	C	99
0080	Segment group 3		C	999999
0090	UCF	Group response	M	1
0100	Segment group 4		C	999999
0110	UCM	Message/package response	M	1
0120	Segment group 5		C	999
0130	UCS	Segment error indication	M	1
0140	UCD	Data element error indication	C	99
0150	UNT	Message trailer	M	1

US/EDIFACT
PAXLST(Passenger list message)
D.02B

Pos	Tag	Name	US/EDIFACT	
			S	R
0010	UNH	Message header	M	1
0020	BGM	Beginning of message	M	1
0030	CTA	Contacts	M	1
0040	Segment group 1		M	1
0050	TDT	Transport details	M	1
0060	DTM	Date/time reference	M	1
0070	Segment group 2		M	10
0080	LOC	Location	M	1
0090	DTM	Date/time reference	C	2
0100	UNS	Section control	C	1
0110	FTX	Free text	C	1
0120	PDT	Person details	C	700
0130	UNT	Message trailer	M	1

Because DTM segment in Segment group 1 and FTX segment in Pos 0110 are used for internal processing in NACCS, those should not be specified in Messages submitted via aeronautical communication lines.

PADIS EDIFACT
 PNRGOV(Passenger Name Record information
 to government)
 11.1

Pos	Tag	Name	PADIS EDIFACT	
			S	R
0010	UNA	Service String Advice	C	1
0020	UNB	Interchange Header Segment	C	1
0030	UNG	Functional Group Header	C	1
0040	UNH	Message Header	C	1
0050	MSG	Message action details	M	1
0060	ORG	Originator of request details	M	1
0070	TVL	Travel product information	M	1
0080	EQN	Number of units	M	1
0090	Segment group 1		C	999
0100	SRC	Segment repetition control	M	1
0110	RCI	Reservation control information	M	1
0120	SSR	Special Requirements Details	C	999
0130	DAT	Date and time information	C	1
0140	IFT	Interactive free text	C	999
0150	ORG	Originator of request details	M	1
0160	ADD	Address Information	C	99
0170	EBD	Excess Baggage Details	C	9
0180	Segment group 2		C	999
0190	TIF	Traveler information	M	1
0200	FTI	Frequent Traveler Information	C	1
0210	IFT	Interactive free text	C	99
0220	REF	Reference information	C	1
0230	EBD	Excess Baggage Details	C	1
0240	FAR	Fare information	C	9
0250	SSR	Special Requirements Details	C	999
0260	ADD	Address Information	C	99
0270	Segment group 3		C	999
0280	TKT	Ticket number detail	M	1
0290	MON	Monetary information	C	1
0300	PTK	Pricing/ticketing details	C	1
0310	TXD	Tax details	C	99
0320	DAT	Date and time information	C	1
0330	Segment group 4		C	1
0340	FOP	Form of Payment	M	1
0350	IFT	Interactive free text	C	1
0360	ADD	Address Information	C	1
0370	Segment group 5		C	999
0380	TVL	Travel product information	M	1
0390	RPI	Related product information	C	1
0400	APD	Additional product details	C	1
0410	SSR	Special Requirements Details	C	99
0420	RCI	Reservation control information	C	1
0430	IFT	Interactive free text	C	99
0440	Segment group 6		C	999
0450	DAT	Date and time information	M	1
0460	ORG	Originator of request details	C	1

0470		Segment group 7	C	999
0480	TRI	Traveller Reference Information	M	1
0490	TIF	Traveler information	C	1
0500	SSD	Seat Selection Details	C	1
0510	TBD	Traveler Baggage Details	C	1
0520		Segment group 8	C	99
0530	EQN	Number of units	M	1
0540	RCI	Reservation control information	M	1
0550		Segment group 9	C	9
0560	MSG	Message action details	M	1
0570	TVL	Travel product information	C	99
0580		Segment group 10	C	999
0590	ABI	Additional business source information	M	1
0600	DAT	Date and time information	C	1
0610		Segment group 11	C	99
0620	SAC	Source And Action Information	M	1
0630	TIF	Traveler information	C	1
0640	SSR	Special Requirements Details	C	1
0650	IFT	Interactive free text	C	1
0660	TBD	Traveler Baggage Details	C	1
0670		Segment group 12	C	2
0680	TVL	Travel product information	M	1
0690	RPI	Related product information	C	1
0700	LTS	Long Text String	C	999
0710	UNT	Message Trailer	C	1
0720	UNE	Functional Group Trailer	C	1
0730	UNZ	Interchange Trailer	C	1