



Message Implementation Guideline

DSV_TR_E2E_STD_IFTMCS_D10B_IFTMCS_D10B_OUT_ mp

based on

IFTMCS

Instruction contract status message

UN D.10B S4

Version: 1.4

Variant:

Issue date: 2020-01-15

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Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNB	M	1	0	Interchange header
0010	2	UNH	M	1	0	Message header
0020	3	BGM	M	1	0	Beginning of message
0050	4	DTM	C	9	1	Date/time/period
0050	5	DTM	C	9	1	Date/time/period
0090	6	FTX	C	99	1	Free text
0100	7	CNT	C	9	1	Control total
0100	8	CNT	C	9	1	Control total
0100	9	CNT	C	9	1	Control total
0100	10	CNT	C	9	1	Control total
0150		SG2	C	2	1	TOD-LOC
0160	11	TOD	M	1	1	Terms of delivery or transport
0170	12	LOC	C	9	2	Place/location identification
0180		SG3	C	99	1	RFF
0190	13	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	14	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	15	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	16	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	17	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	18	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	19	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	20	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	21	RFF	M	1	1	Reference
0180		SG3	C	99	1	RFF
0190	22	RFF	M	1	1	Reference
0460		SG8	C	99	1	TDT-DTM-SG10-SG11
0470	23	TDT	M	1	1	Transport information
0480	24	DTM	C	9	2	Date/time/period
0520		SG10	C	99	2	LOC

Counter = Counter of segment/group within the standard
 No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Content
0530	25	LOC	M	1	2	Place/location identification
0550		SG11	C	9	2	RFF
0560	26	RFF	M	1	2	Reference
0580		SG12	C	99	1	NAD
0590	27	NAD	M	1	1	Name and address
0580		SG12	C	99	1	NAD
0590	28	NAD	M	1	1	Name and address
0580		SG12	C	99	1	NAD
0590	29	NAD	M	1	1	Name and address
0580		SG12	C	99	1	NAD
0590	30	NAD	M	1	1	Name and address
0580		SG12	C	99	1	NAD
0590	31	NAD	M	1	1	Name and address
0580		SG12	C	99	1	NAD
0590	32	NAD	M	1	1	Name and address
0910		SG19	C	99999	1	GID-SG21-SG21-SG21-SG21-SG21-SG22-SG24-SG24-SG24
0920	33	GID	M	1	1	Goods item details
1060		SG21	C	99	2	MEA
1070	34	MEA	M	1	2	Measurements
1060		SG21	C	99	2	MEA
1070	35	MEA	M	1	2	Measurements
1060		SG21	C	99	2	MEA
1070	36	MEA	M	1	2	Measurements
1060		SG21	C	99	2	MEA
1070	37	MEA	M	1	2	Measurements
1060		SG21	C	99	2	MEA
1070	38	MEA	M	1	2	Measurements
1090		SG22	C	99	2	DIM
1100	39	DIM	M	1	2	Dimensions
1150		SG24	C	9	2	PCI-GIN
1160	40	PCI	M	1	2	Package identification
1190	41	GIN	C	9	3	Goods identity number
1150		SG24	C	9	2	PCI-GIN
1160	42	PCI	M	1	2	Package identification
1190	43	GIN	C	9	3	Goods identity number
1150		SG24	C	9	2	PCI
1160	44	PCI	M	1	2	Package identification
1570		SG36	C	999	1	EQD-EQN-SEL

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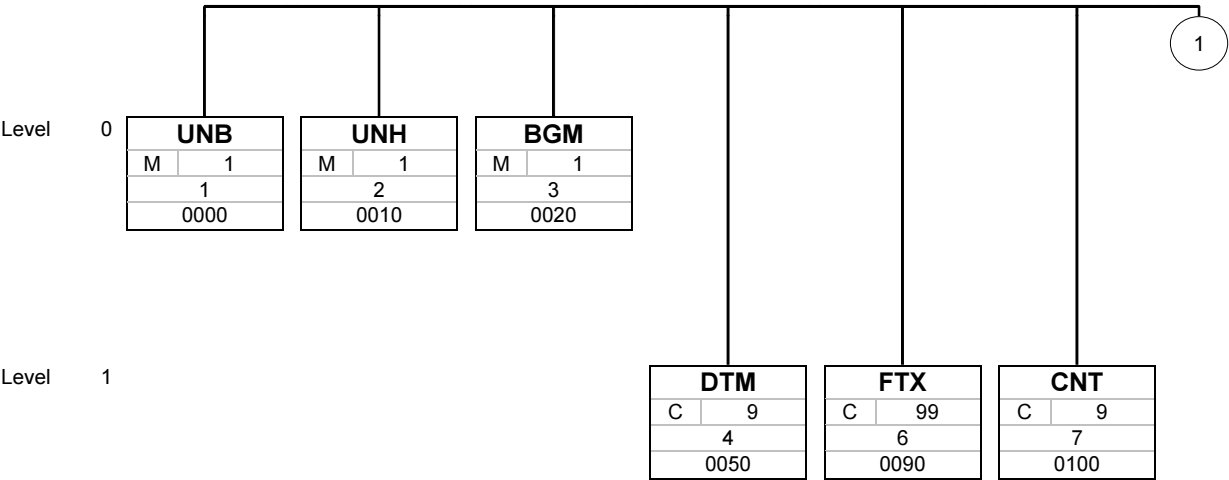
Counter	No	Tag	St	MaxOcc	Level	Content
1580	45	EQD	M	1	1	Equipment details
1590	46	EQN	C	1	2	Number of units
1630	47	SEL	C	99	2	Seal number
1890	48	UNT	M	1	0	Message trailer

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A=Advised, N=Not used

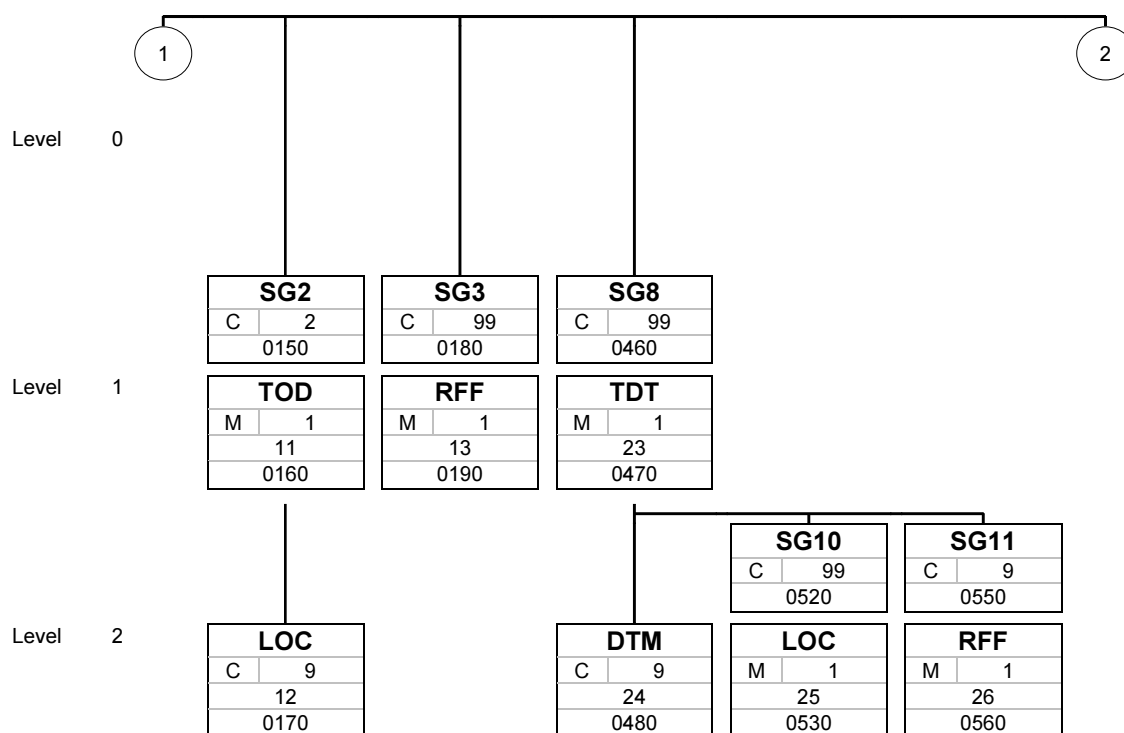


Branching Diagram of Used Segments/Groups



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

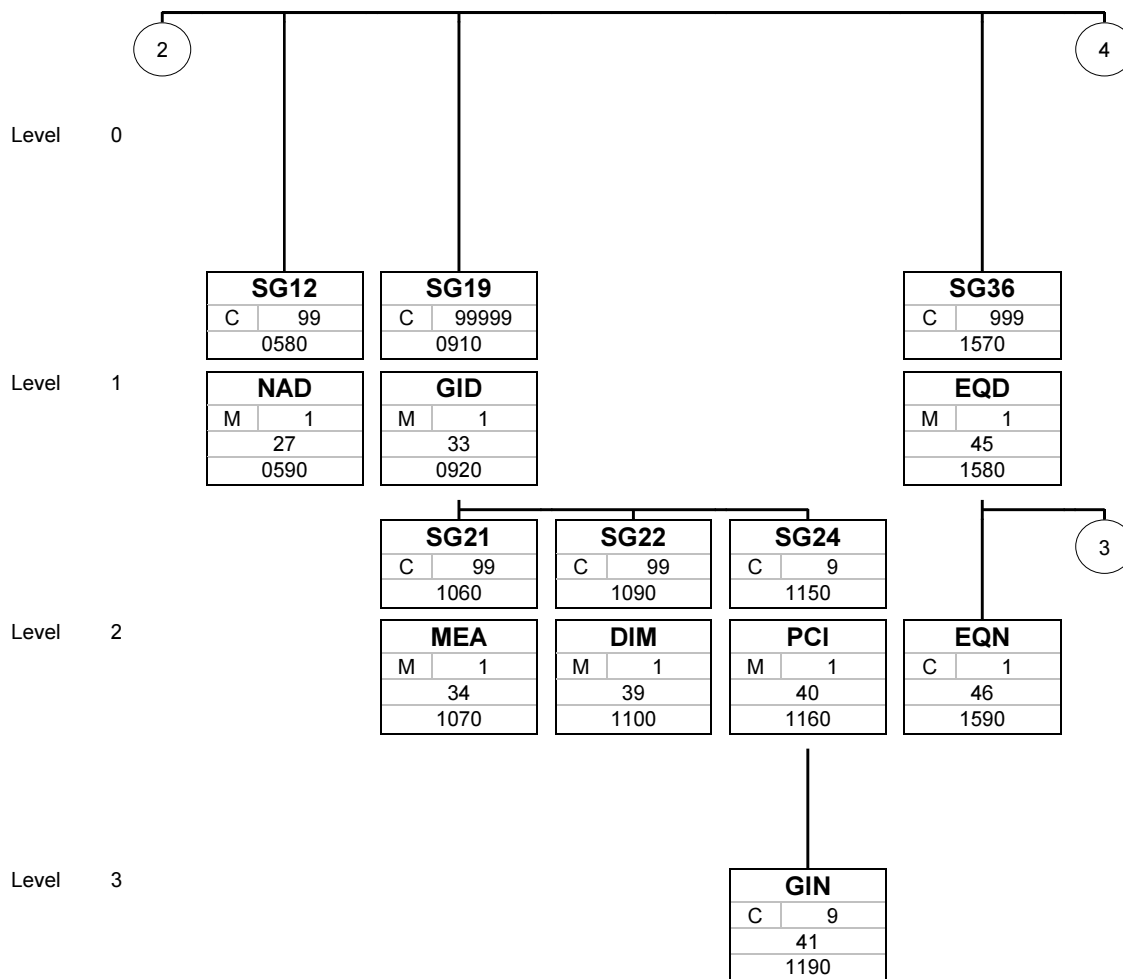
Tag = Segment/Group Tag

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group

No = Consecutive segment number

Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

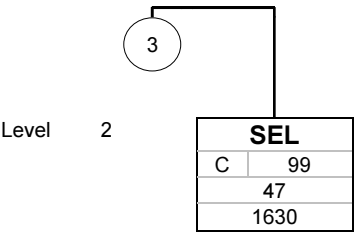
Tag = Segment/Group Tag

St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)

MaxOcc = Maximum occurrence of the segment/group

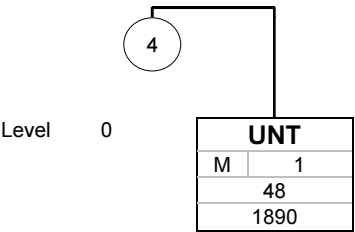
No = Consecutive segment number

Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



Tag
St MaxOcc
No
Counter

Tag = Segment/Group Tag
St = Status (M=Mandatory, C=Conditional, R=Required, O=Optional, A=Advised, D=Dependent)
MaxOcc = Maximum occurrence of the segment/group
No = Consecutive segment number
Counter = Counter of segment/group within the standard



Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0000	1	UNB	M	1	0	Interchange header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	List of valid codes UNOC UN/ECE level C
0002	Syntax version number	M an1	M an1	List of valid codes 4 Version 4
0080	Service code list directory version number	C an..6	N	
0133	Character encoding, coded	C an..3	N	
0076	Syntax release number	C an2	N	
S002	Interchange sender	M	M	
0004	Interchange sender identification	M an..35	M an..35	General Notes Sender identification for DSV is 579000011018
0007	Identification code qualifier	C an..4	C an..4	List of valid codes 14 GS1
0008	Interchange sender internal identification	C an..35	N	
0042	Interchange sender internal sub-identification	C an..35	N	
S003	Interchange recipient	M	M	
0010	Interchange recipient identification	M an..35	M an..35	General Notes Customer recipient identification.
0007	Identification code qualifier	C an..4	C an..4	General Notes For standard setups no qualifier is used for the recipient's identification. List of valid codes ZZ Mutually defined
0014	Interchange recipient internal identification	C an..35	N	
0046	Interchange recipient internal sub-identification	C an..35	N	
S004	Date and time of preparation	M	M	
0017	Date	M n8	M n8	
0019	Time	M n4	M n4	
0020	Interchange control reference	M an..14	M an..14	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
S005	Recipient reference/password details	C	N	
0022	Recipient reference/password	M an..14	N	
0025	Recipient reference/password qualifier	C an2	N	
0026	Application reference	C an..14	N	
0029	Processing priority code	C a1	N	
0031	Acknowledgement request	C n1	N	
0032	Interchange agreement identifier	C an..35	N	
0035	Test indicator	C n1	N	

Segment Remarks:**General Notes**

The IFTMCS is a confirmation message on shipment level.

Message example:

UNB+UNOC:4+579000011018:14+CUSTOMERID:ZZ+20190130:1000+23685'

Example:

UNB+UNOC:4+579000011018:14+CUSTOMERID:ZZ+20190130:1000+23685 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
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0010	2	UNH	M	1	0	Message header
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	
				List of valid codes
				IFTMCS Instruction contract status message
0052	Message version number	M an..3	M an..3	
				List of valid codes
				D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an..3	
				List of valid codes
				10B Release 2010 - B
0051	Controlling agency, coded	M an..3	M an..3	
				List of valid codes
				UN UN/CEFACT
0057	Association assigned code	C an..6	N	
0110	Code list directory version number	C an..6	N	
0113	Message type sub-function identification	C an..6	N	
0068	Common access reference	C an..35	N	
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	
0073	First and last transfer	C a1	N	
S016	Message subset identification	C	N	
0115	Message subset identification	M an..14	N	
0116	Message subset version number	C an..3	N	
0118	Message subset release number	C an..3	N	
0051	Controlling agency, coded	C an..3	N	
S017	Message implementation guideline identification	C	N	
0121	Message implementation guideline identification	M an..14	N	
0122	Message implementation guideline version number	C an..3	N	
0124	Message implementation guideline release number	C an..3	N	
0051	Controlling agency, coded	C an..3	N	
S018	Scenario identification	C	N	
0127	Scenario identification	M an..14	N	

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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
0128	Scenario version number	C an..3	N	
0130	Scenario release number	C an..3	N	
0051	Controlling agency, coded	C an..3	N	

Segment Remarks:**General Notes**

Message example:

UNH+1+IFTMCS:D:10B:UN'

Example:

UNH+1+IFTMCS:D:10B:UN'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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Counter	No	Tag	St	MaxOcc	Level	Name
0020	3	BGM	M	1	0	Beginning of message

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	C	
1001	Document name code	C an..3	C an..3	
				List of valid codes
				770 Booking confirmation
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
1000	Document name	C an..35	N	
C106	Document/message identification	C	C	
1004	Document identifier	C an..70	C an..70	
				General Notes
				DSV reference will be used as document identifier.
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	
1225	Message function code	C an..3	C an..3	
				List of valid codes
				9 Original
4343	Response type code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

BGM+770+ABCDE-12345+9'

Example:

BGM+770+ABCDE-12345+9'

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 MaxOcc = Maximum occurrence of the segment/group
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Counter	No	Tag	St	MaxOcc	Level	Name
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0050	4	DTM	C	9	1	Date/time/period
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Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<p>List of valid codes</p> <p>137 Document issue date time</p>
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	<p>General Notes</p> <p>Code 137 in element 2005 has date format qualifier 204 in element 2379. Calendar date including time with seconds: C=Century;Y=Year;M=Month;D=Day;H=Hour;M=Minute;S=Second.</p> <p>List of valid codes</p> <p>204 CCYYMMDDHHMMSS</p>

Segment Remarks:**General Notes**

Message example:

DTM+137:20190130101010:204'

Example:

DTM+137:20190130101010:204'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
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0050 5 **DTM** C 9 1 Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<p>List of valid codes</p> <p>8 Order received date/time</p>
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	<p>General Notes</p> <p>Code 8 in element 2005 has date format qualifier 204 in element 2379. Calendar date including time with seconds:C=Century; Y=Year;M=Month;D=Day;H=Hour;M=Minute;S=Second.</p> <p>List of valid codes</p> <p>204 CCYYMMDDHHMMSS</p>

Segment Remarks:

General Notes

Message example:

DTM+8:20190130100010:204'

Example:

DTM+8:20190130100010:204'

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 MaxOcc = Maximum occurrence of the segment/group
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Counter	No	Tag	St	MaxOcc	Level	Name
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0090	6	FTX	C	99	1	Free text
------	---	------------	---	----	---	-----------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	List of valid codes AAA Goods item description AHN Status details DIN Delivery instructions DEL Delivery information ACB Additional information SPH Special handling
4453	Free text function code	C an..3	C an..3	
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C108	Text literal	C	C	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	N	
4447	Free text format code	C an..3	N	

Segment Remarks:**General Notes**

Free text segment will mainly handle information connected to the goods description.

Message example:

FTX+AAA+1++Goods description:Remarks:Details:Collect:Other'

Example:

FTX+AAA+1++Goods description:Remarks:Details:Collect:Other'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0100	7	CNT	C	9	1	Control total
------	---	------------	---	---	---	---------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
				List of valid codes
				7 Total gross weight
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	
				General Notes
				KGM = Kilogram
				List of valid codes
				KGM kilogram

Segment Remarks:**General Notes**

Message example for total gross weight:

CNT+7:259.0:KGM'

Example:

CNT+7:9:KGM'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0100	8	CNT	C	9	1	Control total
------	---	------------	---	---	---	---------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
				List of valid codes
				11 Consignment package quantity
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	
				General Notes
				PCE = Pieces
				List of valid codes
				PCE Pieces

Segment Remarks:**General Notes**

Message examples for Consignment package quantity:

CNT+11:1:PCE'

Example:

CNT+11:5:PCE'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

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Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0100	9	CNT	C	9	1	Control total
------	---	------------	---	---	---	---------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
				List of valid codes
				15 Total consignment, cube
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	
				General Notes
				MTQ = Cubic Meter
				List of valid codes
				MTQ cubic metre

Segment Remarks:**General Notes**

Message example for Total Cubic Meters:

CNT+15:0.002:MTQ'

Example:

CNT+15:25:MTQ'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0100	10	CNT	C	9	1	Control total
------	----	------------	---	---	---	---------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CNT				
C270	Control	M	M	
6069	Control total type code qualifier	M an..3	M an..3	
				List of valid codes
				57 Total loading metres
6066	Control total quantity	M n..18	M n..18	
6411	Measurement unit code	C an..8	C an..8	
				List of valid codes
				MTR metre

Segment Remarks:**General Notes**

Message example for Total loading meters:

CNT+57:0.3:MTR'

Example:

CNT+57:20:MTR'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
0150		SG2	C	2	1	TOD-LOC
0160	11	TOD	M	1	1	Terms of delivery or transport

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TOD				
4055	Delivery or transport terms function code	C an..3	N	
4215	Transport charges payment method code	C an..3	N	
C100	Terms of delivery or transport	C	C	
4053	Delivery or transport terms description code	C an..3	C an..3	
1131	Code list identification code	C an..17	C an..17	
3055	Code list responsible agency code	C an..3	N	
4052	Delivery or transport terms description	C an..70	N	
4052	Delivery or transport terms description	C an..70	N	

Segment Remarks:**Example:**

TOD+++DAP:CombiTerms'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0150		SG2	C	2	1	TOD-LOC
0170	12	LOC	C	9	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	General Notes LOC will Have "1" in Most cases which corresponds to NamedPlace
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3224	Location name	C an..256	C an..256	
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Example:**

LOC+1+X:::BR DOESBURG'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	13	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				BN Consignment identifier, carrier assigned
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

Confirmation messages might have additional references that are agreed to be sent out. Due to the complex RFF logic, the complete RFF with all elements are in the specification copied and repeated. Once per qualifier to be mapped for BN, AAS, SRN, AAM, ASI and AAO + logic for adding any reference where the value picked from the code table XXX. Several occurrences of RFF+CU, RFF+ZCU is possible, but only unique values will be sent out.

Message example:

RFF+BN:1234567891'

Example:

RFF+BN:1234567891'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	14	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	List of valid codes AGE Agent's reference AFB Cargo manifest number AKG Vehicle Identification Number (VIN) BH House bill of lading number CR Customer reference number MB Master bill of lading number VM Vessel identifier ZXX Unidentified Reference EXT External reference customer reference number ZZZ Mutually defined reference number ZID IDS reference ZVC Vessel Country of Registration
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

Please refer to General Notes for the first occurrence of RFF.

Message example:

RFF+AFB:ABCDE-12345'

Example:

RFF+AFB:ABCDE-12345'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	15	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				CU Consignment identifier, consignor assigned
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

Please refer to General Notes for the first occurrence of RFF.

Message example:

RFF+CU:DSV1234'

Example:

RFF+CU:DSV1234'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	16	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				AAS Transport contract document identifier
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

AAS is only used in Sweden and contains Swedish SIS waybill number. Also used as a unique booking reference for bookings via e-Service.

Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+AAS:7492529966'

Example:

RFF+AAS:7492529966'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	17	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				SRN Shipment reference number
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

SRN is used for GS1 code reference numbers, 17 characters long.
Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+SRN:57011122233344455'

Example:

RFF+SRN:57011122233344455'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	18	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				AAM Waybill number
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

AAM is only used in Norwegian traffic and contains Norwegian consignment number.
Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+AAM:40112345678901234567'

Example:

RFF+AAM:40112345678901234567'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	19	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				ZAD Authority site ID
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

ZAD= Authority Site ID - Mobil scanned reference.

Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+ZAD:SS100003'

Example:

RFF+ZAD:SS100003'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	20	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				ASI Proof of delivery reference number
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

ASI Authority Site ID - Mobil scanned reference.

Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+ASI:SS100001'

Example:

RFF+ASI:SS100001'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	21	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
				List of valid codes
				AAO Consignment identifier, consignee assigned
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**General Notes**

AAO - Receiver reference.

Please also refer to General Notes for the first occurrence of RFF.

Message example:

RFF+AAO:123456'

Example:

RFF+AAO:123456'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0180		SG3	C	99	1	RFF
0190	22	RFF	M	1	1	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Example:**

RFF+AAU:SS100003'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0460		SG8	C	99	1	TDT-DTM-SG10-SG11
0470	23	TDT	M	1	1	Transport information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TDT				
8051	Transport stage code qualifier	M an..3	M an..3	
8028	Means of transport journey identifier	C an..17	N	
C220	Mode of transport	C	C	
8067	Transport mode name code	C an..3	C an..3	List of valid codes 2 Rail transport 3 Road transport 4 Air transport
8066	Transport mode name	C an..17	N	
C001	Transport means	C	C	
8179	Transport means description code	C an..8	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8178	Transport means description	C an..17	C an..17	
C040	Carrier	C	C	
3127	Carrier identifier	C an..17	C an..17	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3126	Carrier name	C an..35	C an..35	
8101	Transit direction indicator code	C an..3	N	
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	
8459	Excess transportation responsibility code	M an..3	N	
7130	Customer shipment authorisation identifier	C an..17	N	
C222	Transport identification	C	C	
8213	Transport means identification name identifier	C an..35	C an..35	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8212	Transport means identification name	C an..70	C an..70	
8453	Transport means nationality code	C an..3	C an..3	
8281	Transport means ownership	C an..3	N	

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
	indicator code			

Segment Remarks:**Example:**

TDT+20++3+:::X+X:::X+++X:::X:AD'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0460		SG8	C	99	1	TDT-DTM-SG10-SG11
0480	24	DTM	C	9	2	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<p>List of valid codes</p> <p>132 Transport means arrival date time, estimated</p> <p>133 Transport means departure date/time, estimated</p> <p>189 Transport means departure date/time, scheduled</p> <p>232 Transport means arrival date/time, scheduled</p> <p>478 Start date or time, scheduled</p> <p>479 Completion date or time, scheduled</p>
2380	Date or time or period text	C an..35	C an..35	
2379	Date or time or period format code	C an..3	C an..3	<p>List of valid codes</p> <p>204 CCYYMMDDHHMMSS</p>

Segment Remarks:**Example:**

DTM+478:20191109000000:204'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0520		SG10	C	99	2	LOC
0530	25	LOC	M	1	2	Place/location identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	List of valid codes 5 Place of departure 8 Place of destination
C517	Location identification	C	C	
3225	Location identifier	C an..35	C an..35	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3224	Location name	C an..256	C an..256	
C519	Related location one identification	C	N	
3223	First related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3222	First related location name	C an..70	N	
C553	Related location two identification	C	N	
3233	Second related location identifier	C an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3232	Second related location name	C an..70	N	
5479	Relation code	C an..3	N	

Segment Remarks:**Example:**

LOC+5+USOLM:::Olympia'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0550		SG11	C	9	2	RFF
0560	26	RFF	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	
1056	Version identifier	C an..9	N	
1060	Revision identifier	C an..6	N	

Segment Remarks:**Example:**

RFF+MB:72405090654'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	27	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes CZ Consignor
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:**General Notes**

NAD with qualifier CZ - Consignor party. This value present in connection with the consignor statuses.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message example:
NAD+CZ+++Consignor+.:South street 10:+CITY++12345+XX'

Example:
NAD+CZ+++Consignor+South street 10+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	28	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes CN Consignee
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:**General Notes**

NAD with qualifier CN - Consignee party. This value present in connection with the consignee statuses.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message example:
NAD+CN+++Consignee+North street 5::+CITY++12345+XX'

Example:
NAD+CN+++Consignee+North street 5+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	29	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes DP Delivery party
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:**General Notes**

NAD with qualifier DP - Delivery party. This value present in connection with the delivery statuses.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message example:
NAD+DP+++Delivery party+West street 10::+CITY++12345+XX'

Example:
NAD+DP+++Delivery party+West street 10+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	30	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes PW Despatch party
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:**General Notes**

NAD with qualifier PW- Pickup address. This value present in connection with the Collection status.

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Message example:
NAD+PW+++Pickup party+East street 10::+CITY++12345+XX'

Example:
NAD+PW+++Pickup party+East street 10+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	31	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes ST Ship to
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	General Notes Only used for SF and ST.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used

**General Notes**

NAD with qualifier ST used in combination with the statuses Arrived and Delivered as then the location shipped to.

Message example:

NAD+ST+123456++Ship to:+West street 10:+CITY++12345+XX'

Example:

NAD+ST+123456++Ship to+West street 10+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0580		SG12	C	99	1	NAD
0590	32	NAD	M	1	1	Name and address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	List of valid codes SF Ship from
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	General Notes Only used for SF and ST.
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
3124	Name and address description	C an..35	N	
C080	Party name	C	C	
3036	Party name	M an..70	M an..70	
3036	Party name	C an..70	C an..70	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3036	Party name	C an..70	N	
3045	Party name format code	C an..3	N	
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	C an..35	
3042	Street and number or post office box identifier	C an..35	N	
3164	City name	C an..35	C an..35	
C819	Country subdivision details	C	C	
3229	Country subdivision identifier	C an..9	C an..9	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3228	Country subdivision name	C an..70	N	
3251	Postal identification code	C an..17	C an..17	
3207	Country identifier	C an..3	C an..3	

Segment Remarks:

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



General Notes

NAD with qualifier SF used in combination with the status Collected and Departed as it is then the location shipped from.

Message example:

NAD+SF+789456++Ship from+East street 10+CITY++12345+XX'

Example:

NAD+SF+789456++Ship from+East street 10+CITY++12345+XX'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
0910		SG19	C	99999	1	GID-SG21-SG22-SG24
0920	33	GID	M	1	1	Goods item details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GID				
1496	Goods item number	C an..6	C an..6	
C213	Number and type of packages	C	C	
7224	Package quantity	C n..8	C n..8	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	
7233	Packaging related description code	C an..3	N	
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	
7065	Package type description code	C an..17	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
7064	Type of packages	C an..35	N	

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
7233	Packaging related description code	C an..3	N	

Segment Remarks:**General Notes**

Message example:

GID+1+1'

Example:

GID+1+9 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG21	C	99	2	MEA
1070	34	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes WT Weights
C502	Measurement details	C	C	
6313	Measured attribute code	C an..3	C an..3	List of valid codes AAB Goods item gross weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	C	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	C an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Shipment level, Gross weight.

Message examples:

MEA+WT+AAB+KGM:1'

Example:

MEA+WT+AAB+KGM:100'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG21	C	99	2	MEA
1070	35	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes WT Weights
C502	Measurement details	C	C	
6313	Measured attribute code	C an..3	C an..3	List of valid codes ADZ Declared net weight
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	C	
6411	Measurement unit code	M an..8	M an..8	List of valid codes KGM kilogram
6314	Measure	C an..18	C an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Shipment level, Net weight.

Message example:

MEA+WT+ADZ+KGM:240'

Example:

MEA+WT+ADZ+KGM: 90 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG21	C	99	2	MEA
1070	36	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes VOL Volume
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	N	
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	C	
6411	Measurement unit code	M an..8	M an..8	List of valid codes MTQ cubic metre
6314	Measure	C an..18	C an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Shipment level, Volume.

Message examples:

MEA+VOL++MTQ:0.006'

Example:

MEA+VOL++MTQ:2 '

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG21	C	99	2	MEA
1070	37	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	List of valid codes LMT Loading meters
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	N	
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	C	
6411	Measurement unit code	M an..8	M an..8	General Notes MTR Meter (only valid for road) List of valid codes MTR metre
6314	Measure	C an..18	C an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Shipment level, Loading meters.

Message examples:

MEA+LMT++LDM:0.2'

Example:

MEA+LMT++MTR:2'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1060		SG21	C	99	2	MEA
1070	38	MEA	M	1	2	Measurements

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	General Notes CT = Used for pallet space. List of valid codes CT Counts
C502	Measurement details	C	C	
6313	Measured attribute code	C an..3	C an..3	List of valid codes SQ Shipped quantity
6321	Measurement significance code	C an..3	N	
6155	Non-discrete measurement name code	C an..17	N	
6154	Non-discrete measurement name	C an..70	N	
C174	Value/range	C	C	
6411	Measurement unit code	M an..8	M an..8	List of valid codes PLL Pallet spaces (only valid for road)
6314	Measure	C an..18	C an..18	
6162	Range minimum quantity	C n..18	N	
6152	Range maximum quantity	C n..18	N	
6432	Significant digits quantity	C n..2	N	
7383	Surface or layer code	C an..3	N	

Segment Remarks:**General Notes**

Shipment level, Pallet spaces.

Message examples:

MEA+CT+SQ+PLL:2 (Pallet space agreement needed)

Example:

MEA+CT+SQ+PLL:2'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1090		SG22	C	99	2	DIM
1100	39	DIM	M	1	2	Dimensions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DIM				
6145	Dimension type code qualifier	M an..3	M an..3	List of valid codes 1 Gross dimensions
C211	Dimensions	M	M	
6411	Measurement unit code	M an..8	M an..8	List of valid codes MTR metre
6168	Length measure	C n..15	C n..15	
6140	Width measure	C n..15	C n..15	
6008	Height measure	C n..15	C n..15	

Segment Remarks:**General Notes**

From CDM GoodsItem level dimensions. The dimension value is always in Meter.

Message example:

DIM+1+MTR:0:2:0:1:0.1'

Example:

DIM+1+MTR:9:9:9:9'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG24	C	9	2	PCI-GIN
1160	40	PCI	M	1	2	Package identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	General Notes Code 17 for Sellers instruction is to be used for unique ID created by seller which is not an SSCC code. The unique ID must be placed in GIN with qualifier BN. List of valid codes 17 Seller's instructions
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**General Notes**

The seller's instruction codes themselves are placed in the GIN.

Example:

PCI+17'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG24	C	9	2	PCI-GIN
1190	41	GIN	C	9	3	Goods identity number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..35	General Notes When SG26/PCI has 4233 = 17, then SG26/GIN/7405 must have the value "BN". List of valid codes BN Serial number
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	

Segment Remarks:**General Notes**

Message example:

GIN+BN+00073000093496312546:00073000090414361624+00073000090414361631:00073000090414361648+00073000090414361655:00073000093496312539+00073000123496312546:00073000053496312546+00073000093496312789:00073000093496312684'

Example:

GIN+BN+00073000093496312546:00073000090414361624+00073000090414361631:00073000090414361648+00073000090414361655:00073000093496312539+00073000123496312546:00073000053496312546+00073000093496312789:00073000093496312684'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG24	C	9	2	PCI-GIN
1160	42	PCI	M	1	2	Package identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	General Notes Code 18 will be used together with GIN+AW for SSCC codes. Will be sent out without qualifier 00 in the SSCC. List of valid codes 18 Carrier's instructions
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
7102	Shipping marks description	C an..35	N	
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**General Notes**

The SSCC codes themselves are placed in the GIN.

Message example:

PCI+18'

Example:

PCI+18'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG24	C	9	2	PCI-GIN
1190	43	GIN	C	9	3	Goods identity number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..35	General Notes When SG26/PCI has 4233 = 18, then SG26/GIN/7405 must have the value "AW". SSCC are not including the qualifier 00. List of valid codes AW Serial shipping container code
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	
C208	Identity number range	C	C	
7402	Object identifier	M an..35	M an..35	
7402	Object identifier	C an..35	C an..35	

Segment Remarks:**General Notes**

When using SSCC codes then qualifier 00 is not to be used as it is a qualifier and not the code information.

Message examples:

GIN+AW+373999991234567899:373323995756893927+373323995780867383:373323995756893927+373323995859384 889:373323995859360043+373323995859387804:373323995859387811+373323995859387842:373323995859392068'

Example:

GIN+AW+373999991234567899:373323995756893927+373323995780867383:373323995756893927+373323995859384 889:373323995859360043+373323995859387804:373323995859387811+373323995859387842:373323995859392068'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
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Counter	No	Tag	St	MaxOcc	Level	Name
1150		SG24	C	9	2	PCI
1160	44	PCI	M	1	2	Package identification

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCI				
4233	Marking instructions code	C an..3	C an..3	List of valid codes 24 Shipper assigned
C210	Marks & labels	C	C	
7102	Shipping marks description	M an..35	M an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
7102	Shipping marks description	C an..35	C an..35	
8169	Full or empty indicator code	C an..3	N	
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	

Segment Remarks:**Example:**

PCI+24+1123:2345:5555:7777:8888:2222:9999:6565:7788:2233'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1570		SG36	C	999	1	EQD-EQN-SEL
1580	45	EQD	M	1	1	Equipment details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	
C237	Equipment identification	C	C	
8260	Equipment identifier	C an..17	C an..17	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
3207	Country identifier	C an..3	N	
C224	Equipment size and type	C	N	
8155	Equipment size and type description code	C an..10	N	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
8154	Equipment size and type description	C an..35	N	
8077	Equipment supplier code	C an..3	N	
8249	Equipment status code	C an..3	N	
8169	Full or empty indicator code	C an..3	N	
4233	Marking instructions code	C an..3	N	

Segment Remarks:**Example:**

EQD+CN+20 FT'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1570		SG36	C	999	1	EQD-EQN-SEL
1590	46	EQN	C	1	2	Number of units

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	C n..15	
6353	Unit type code qualifier	C an..3	N	

Segment Remarks:**Example:**

EQN+9'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Counter	No	Tag	St	MaxOcc	Level	Name
1570		SG36	C	999	1	EQD-EQN-SEL
1630	47	SEL	C	99	2	Seal number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SEL				
9308	Transport unit seal identifier	C an..35	C an..35	
C215	Seal issuer	C	C	
9303	Sealing party name code	C an..3	C an..3	
1131	Code list identification code	C an..17	N	
3055	Code list responsible agency code	C an..3	N	
9302	Sealing party name	C an..35	N	
4517	Seal condition code	C an..3	N	
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	
7402	Object identifier	C an..35	N	
4525	Seal type code	C an..3	N	

Segment Remarks:**Example:**

SEL+TCLU1234567+AA'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
 Counter = Counter of segment/group within the standard

St = Status
 EDIFACT: M=Mandatory, C=Conditional
 User specific: R=Required, O=Optional, D=Dependent,
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Counter	No	Tag	St	MaxOcc	Level	Name
1890	48	UNT	M	1	0	Message trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in a message	M n..10	M n..10	
0062	Message reference number	M an..14	M an..14	

Segment Remarks:**General Notes**

Message example:
UNT+15+45869'

Example:

UNT+36+1'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
Counter = Counter of segment/group within the standard

St = Status
EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent,
A=Advised, N=Not used



Example Message

No	Tag	Example
01	UNB	UNB+UNOC:4+579000011018:14+CUSTOMERID:ZZ+20190130:1000+23685'
02	UNH	UNH+1+IFTMCS:D:10B:UN'
03	BGM	BGM+770+ABCDE-12345+9'
04	DTM	DTM+137:20190130101010:204'
05	DTM	DTM+8:20190130100010:204'
06	FTX	FTX+AAA+1++Goods description:Remarks:Details:Collect:Other'
07	CNT	CNT+7:9:KGM'
08	CNT	CNT+11:5:PCE'
09	CNT	CNT+15:25:MTQ'
10	CNT	CNT+57:20:MTR'
SG2		
11	TOD	TOD+++DAP:CombiTerms'
12	LOC	LOC+1+X:::BR DOESBURG'
SG3		
13	RFF	RFF+BN:1234567891'
SG3		
14	RFF	RFF+AFB:ABCDE-12345'
SG3		
15	RFF	RFF+CU:DSV1234'
SG3		
16	RFF	RFF+AAS:7492529966'
SG3		
17	RFF	RFF+SRN:57011122233344455'
SG3		
18	RFF	RFF+AAM:40112345678901234567'
SG3		
19	RFF	RFF+ZAD:SS100003'
SG3		
20	RFF	RFF+ASI:SS100001'
SG3		
21	RFF	RFF+AAO:123456'
SG3		
22	RFF	RFF+AAU:SS100003'
SG8		

No = Consecutive segment number



No	Tag	Example
23	TDI	TDI+20++3+:::X+X:::X+++X:::X:AD'
24	DTM	DTM+478:20191109000000:204'
	SG10	
25	LOC	LOC+5+USOLM:::Olympia'
	SG11	
26	RFF	RFF+MB:72405090654'
	SG12	
27	NAD	NAD+CZ+++Consignor+South street 10+CITY++12345+XX'
	SG12	
28	NAD	NAD+CN+++Consignee+North street 5+CITY++12345+XX'
	SG12	
29	NAD	NAD+DP+++Delivery party+West street 10+CITY++12345+XX'
	SG12	
30	NAD	NAD+PW+++Pickup party+East street 10+CITY++12345+XX'
	SG12	
31	NAD	NAD+ST+123456++Ship to+West street 10+CITY++12345+XX'
	SG12	
32	NAD	NAD+SF+789456++Ship from+East street 10+CITY++12345+XX'
	SG19	
33	GID	GID+1+9'
	SG21	
34	MEA	MEA+WT+AAB+KGM:100'
	SG21	
35	MEA	MEA+WT+ADZ+KGM:90'
	SG21	
36	MEA	MEA+VOL++MTQ:2'
	SG21	
37	MEA	MEA+LMT++MTR:2'
	SG21	
38	MEA	MEA+CT+SQ+PLL:2'
	SG22	
39	DIM	DIM+1+MTR:9:9:9'
	SG24	
40	PCI	PCI+17'

No = Consecutive segment number



No	Tag	Example
41	GIN	GIN+BN+00073000093496312546:00073000090414361624+00073000090414361631: 00073000090414361648+0007300 0090414361655:00073000093496312539+000730 00123496312546:00073000053496312546+00073000093496312789:0007300009349 6312684'
	SG24	
42	PCI	PCI+18'
43	GIN	GIN+AW+373999991234567899:373323995756893927+373323995780867383:373323 995756893927+373323995859384 889:373323995859360043+373323995859387804 :373323995859387811+373323995859387842:373323995859392068'
	SG24	
44	PCI	PCI+24+1123:2345:5555:7777:8888:2222:9999:6565:7788:2233'
	SG36	
45	EQD	EQD+CN+20FT'
46	EQN	EQN+9'
47	SEL	SEL+TCLU1234567+AA'
48	UNT	UNT+36+1'

No = Consecutive segment number