



Message Implementation Guideline

IFTMIN

based on

IFTMIN

Instruction message

EANCOM® 2002 S3

Version: 1.1
Variant: AHEAD Freight Order
Issue date: 02.12.2022
Author: ALDI SOUTH Group

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Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	R	1	0	Service String Advice
0000	2	UNB	M	1	0	Interchange Header
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Beginning of message
0050	5	DTM	R	1	1	Forwarding instruction date
0060	6	TSR	O	1	1	LCL (Less than Container load) Information Header
0080	7	MOA	O	1	1	Total Freight Costs
0090	8	FTX	O	99	1	GENERAL INFORMATION
0100	9	CNT	R	1	1	Total number of pieces
0160		SG2	O	1	1	TOD-LOC
0170	10	TOD	M	1	1	Terms of delivery or transport
0180	11	LOC	O	9	2	Place/location identification
0190		SG3	O	999	1	Freight Agreement Number
0200	12	RFF	M	1	1	Reference
0190		SG3	O	999	1	Inbound Delivery Number
0200	13	RFF	M	1	1	Reference
0470		SG8	R	1	1	Transport details (Road/Rail)
0480	14	TDI	M	1	1	Details of transport
0570		SG11	M	1	1	Carrier
0580	15	NAD	M	1	1	Carrier Address
0570		SG11	M	1	1	Consignor
0580	16	NAD	M	1	1	Consignor Address
0610		SG12	R	9	2	Contact detail Consignor
0620	17	CTA	M	1	2	Contact details Consignor
0630	18	COM	M	9	3	Communication details Consignor phone
0630	19	COM	M	9	3	Communication details Consignor e-mail
0570		SG11	M	1	1	Supplier
0580	20	NAD	M	1	1	Supplier Address
0610		SG12	C	9	2	Contact detail Supplier
0620	21	CTA	M	1	2	Contact details Supplier
0630	22	COM	C	9	3	Communication details Supplier phone
0630	23	COM	C	9	3	Communication details Supplier Mobile Phone

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	Content	
	0630	24	COM	C	9	3	Communication details Fax number	
	0630	25	COM	C	9	3	Communication details Supplier e-mail	
	0570		SG11	O	1	1	Notify Party	
	0580	26	NAD	M	1	1	Notify Party Address	
	0610		SG12	C	9	2	Contact detail Notify party	
	0620	27	CTA	M	1	2	Contact details Notify party	
	0630	28	COM	O	9	3	Communication details Notify party phone	
	0630	29	COM	O	9	3	Communication details Notify party Mobile phone	
	0630	30	COM	O	9	3	Communication details Notify party Fax	
	0630	31	COM	O	9	3	Communication details Notify party e-mail	
	0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-PIA-FTX-FTX-FTX-FTX-FTX-FTX-FTX-FTX-FTX-FTX-SG19-SG19-SG19-GDS-SG20-SG20-SG20-SG20-SG20-SG20-SG22-SG23-SG23-SG23-SG32-SG32	
	0910	32	GID	M	1	1	Goods item details	
	0920	33	HAN	C	1	2	Handling instructions Overhang	
	0940	34	RNG	C	1	2	Overhang length and width item level	
	0960	35	LOC	C	9	2	Incoterm Location	
	0980	36	PIA	C	9	2	Additional product id	
	0980	37	PIA	C	9	2	Additional product id	
	0990	38	FTX	O	1	2	Handling instruction loading location	
	0990	39	FTX	O	1	2	Handling instruction unloading location	
	0990	40	FTX	R	1	2	Transport Information Temperature	
	0990	41	FTX	O	1	2	Transport Information Double stack	
	0990	42	FTX	O	1	2	Transport Information Loading space	
	0990	43	FTX	O	1	2	Transport Information Floor Loaded	
	0990	44	FTX	O	1	2	Contact information loading location	
	0990	45	FTX	O	1	2	Contact information unloading location	
	0990	46	FTX	O	1	2	Contact information Manufacturer	
	0990	47	FTX	O	1	2	Incoterm	
	0990	48	FTX	O	1	2	Core / Special Buy Item	
		1010		SG19	O	1	2	Manufacturer
		1020	49	NAD	M	1	2	Name and address
	1010		SG19	R	1	2	Loading Location (Stage 1-1)	
	1020	50	NAD	R	1	2	Loading Location	
	1030	51	DTM	R	2	3	Pickup Date	

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	Counter	No	Tag	St	MaxOcc	Level	Content
	1030	52	DTM	O	2	3	Opening hours
	1010		SG19	R	7	2	Unloading Location (Stage 1-N)
	1020	53	NAD	R	1	2	Unloading Location
	1030	54	DTM	R	1	3	Delivery Date
	1030	55	DTM	O	1	3	Opening hours
	1050	56	GDS	O	1	2	Nature of cargo
	1060		SG20	O	1	2	Net weight
	1070	57	MEA	M	1	2	Net Weight
	1060		SG20	O	1	2	Unit net weight
	1070	58	MEA	M	1	2	Unit net weight
	1060		SG20	R	1	2	Gross weight
	1070	59	MEA	M	1	2	Gross Weight
	1060		SG20	O	1	2	Total volume
	1070	60	MEA	M	1	2	Total volume
	1060		SG20	O	1	2	Taxable Quantity
	1070	61	MEA	M	1	2	Taxable Quantity
	1080	62	EQN	C	1	3	Taxable Quantity
	1060		SG20	O	1	2	Non Taxable Quantity
	1070	63	MEA	M	1	2	Non Taxable Quantity
	1080	64	EQN	O	1	3	Non Taxable Quantity
	1120		SG22	R	1	2	Purchase Order Reference
	1130	65	RFF	M	1	2	Reference
	1150		SG23	O	999	2	Package Identification (SSCC Code)
	1160	66	PCI	M	1	2	Package identification
	1190	67	GIN	O	10	3	Goods identity number
	1150		SG23	C	1	2	Container ID
	1160	68	PCI	M	1	2	Package identification
	1190	69	GIN	C	10	3	Goods identity number
	1150		SG23	C	1	2	ALDI internal Container Number
	1160	70	PCI	M	1	2	Package identification
	1190	71	GIN	R	1	3	ALDI internal Container Number
	1510		SG32	O	1	2	Dangerous Goods - ADR
	1520	72	DGS	M	1	2	Dangerous goods

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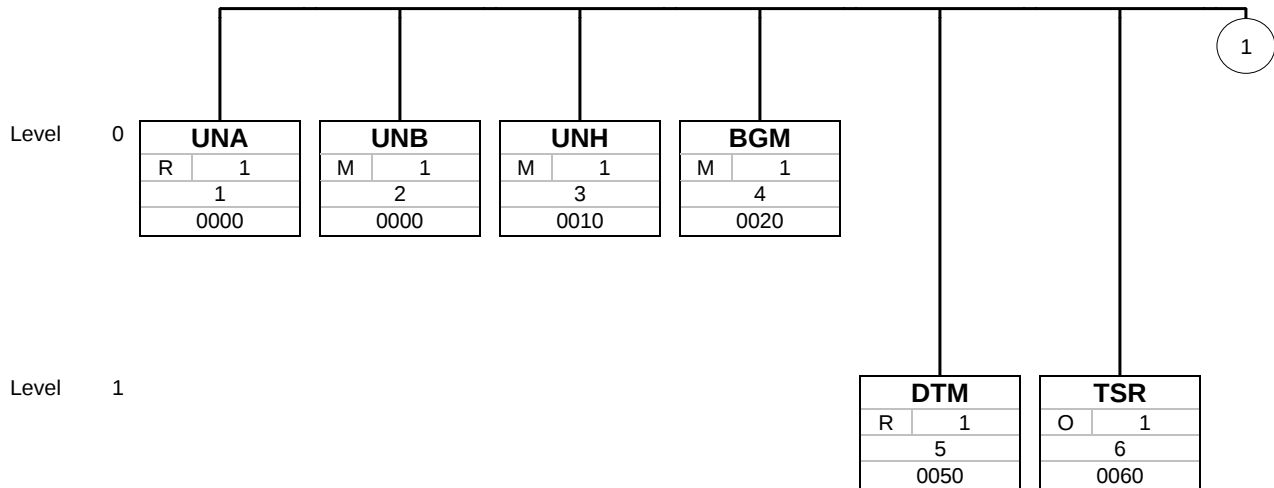
Counter	No	Tag	St	MaxOcc	Level	Content
1530	73	FTX	C	99	3	Dangerous Goods Description
1510		SG32	O	1	2	Dangerous Goods - RID
1520	74	DGS	M	1	2	Dangerous goods
1530	75	FTX	C	99	3	Dangerous Goods Description
1650		SG37	O	999	1	Container Details
1660	76	EQD	M	1	1	Container ID
1670	77	EQN	R	1	2	Number of containers
1690	78	MEA	O	1	2	Container tare weight
1690	79	MEA	O	1	2	Taxable Quantity per Container
1690	80	MEA	O	1	2	Non Taxable Quantity per Container
1690	81	MEA	O	1	2	Number of Cartons per Container
1650		SG37	O	999	1	Internal Container Details
1660	82	EQD	M	1	1	Internal Container Number
2000	83	UNT	M	1	0	Message trailer
0000	84	UNZ	M	1	0	Interchange trailer

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Branching Diagram of Used Segments/Groups



Tag
St MaxOcc
No
Counter

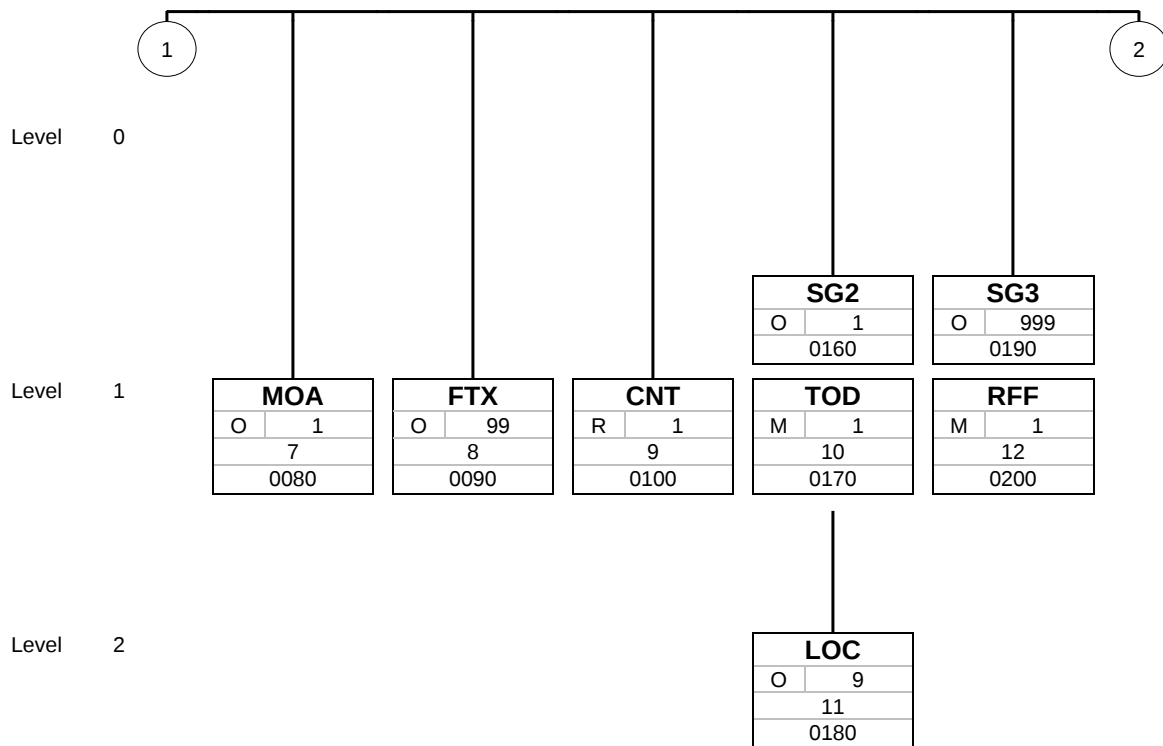
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Counter

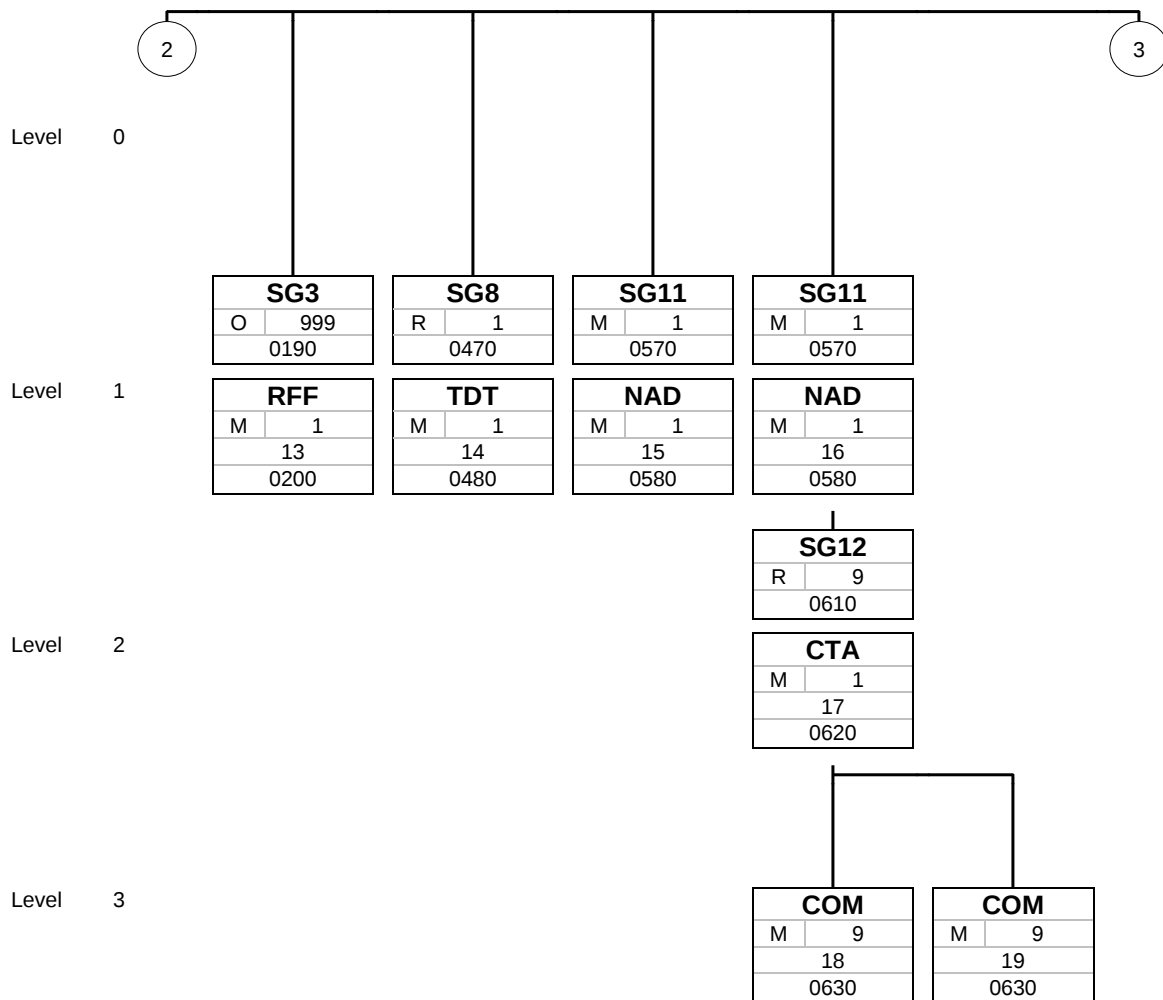
Tag = Segment/Group Tag

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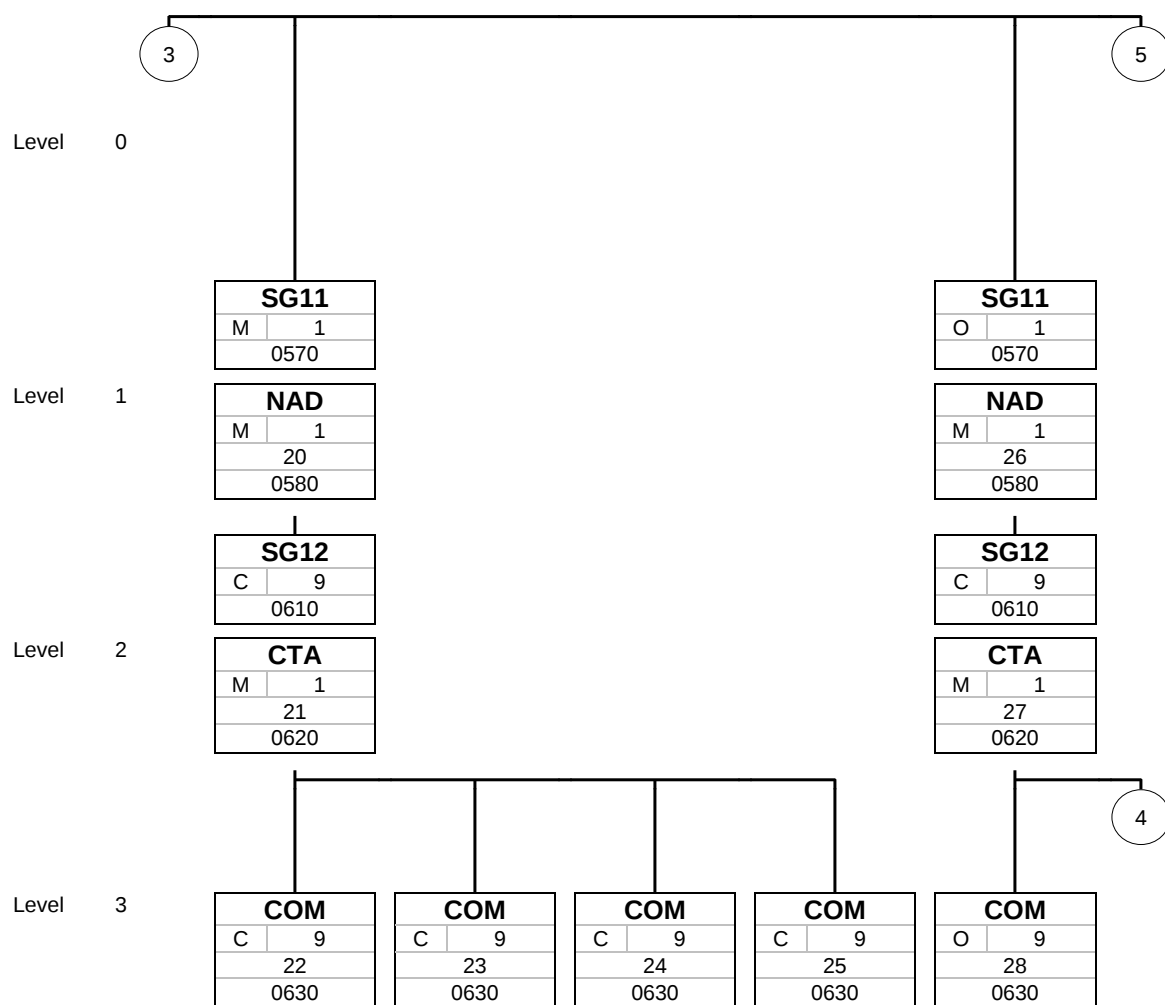
Tag = Segment/Group Tag

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

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No = Consecutive segment number

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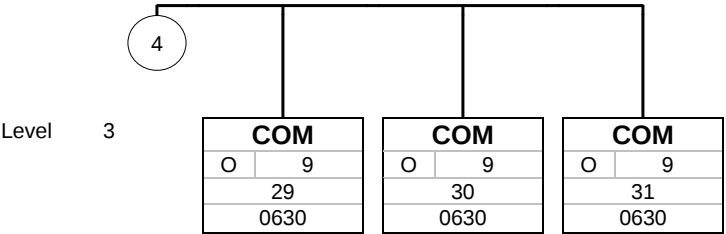
Tag = Segment/Group Tag

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

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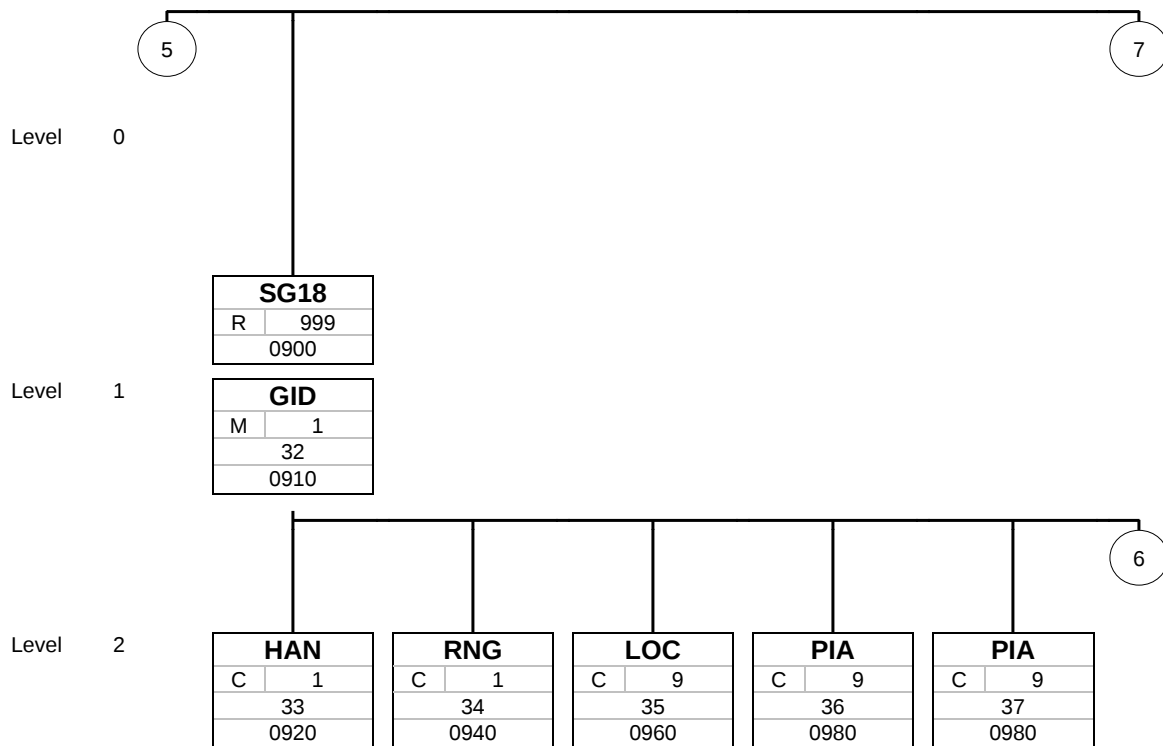
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Counter

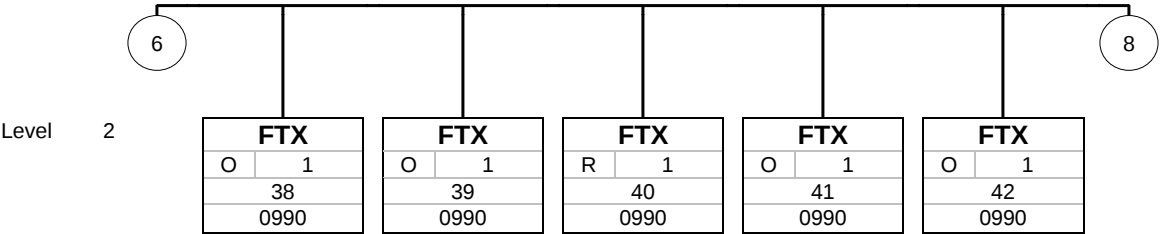
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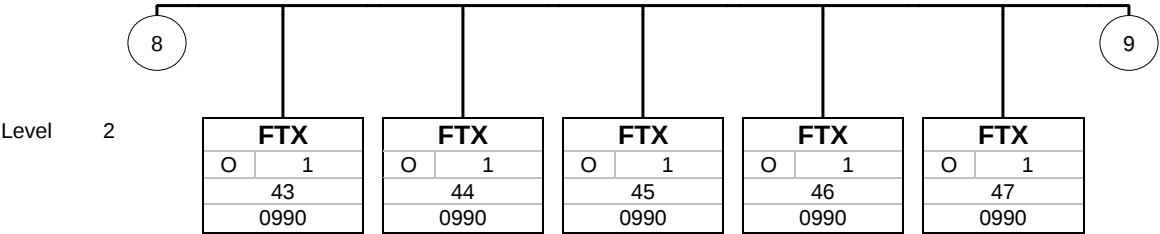
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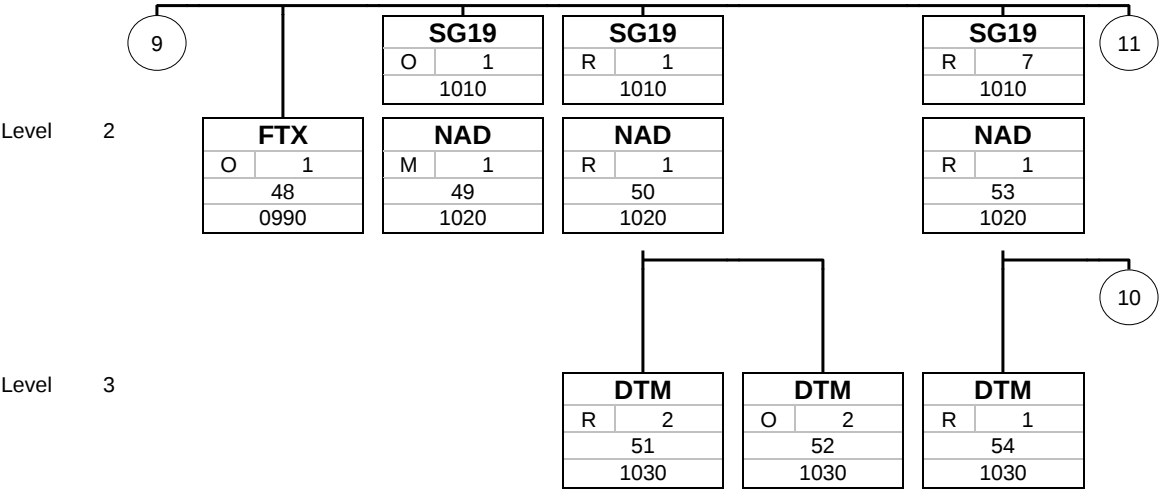
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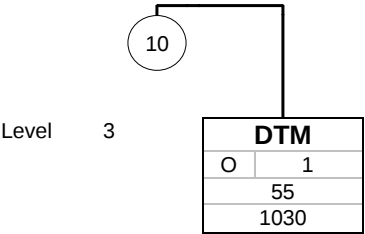
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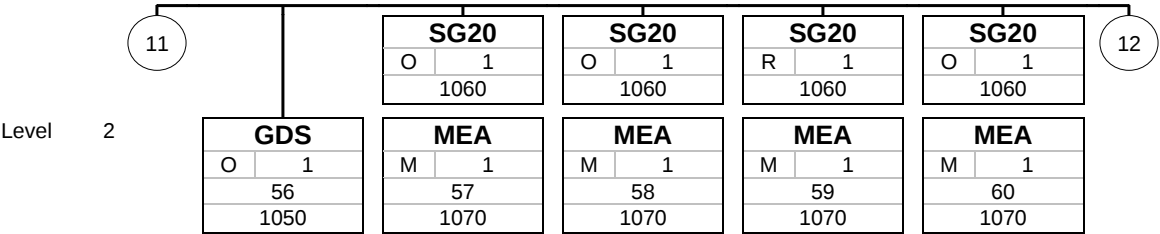
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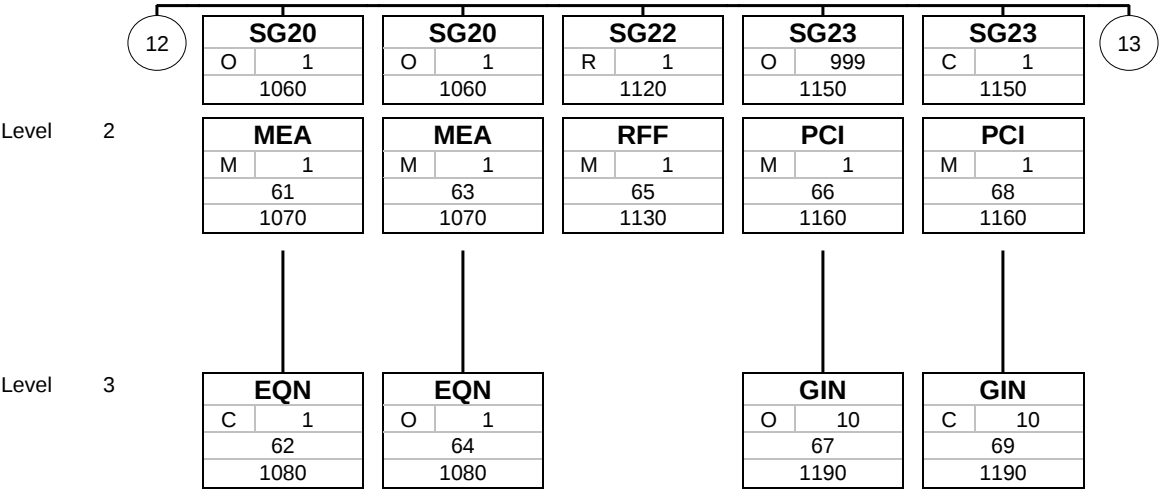
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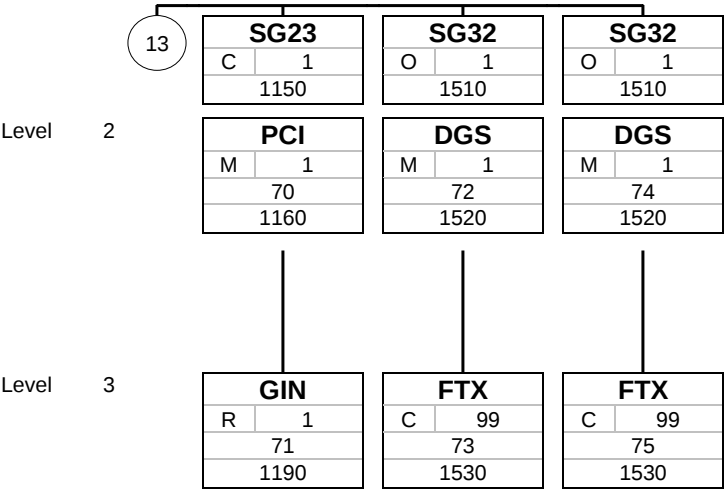
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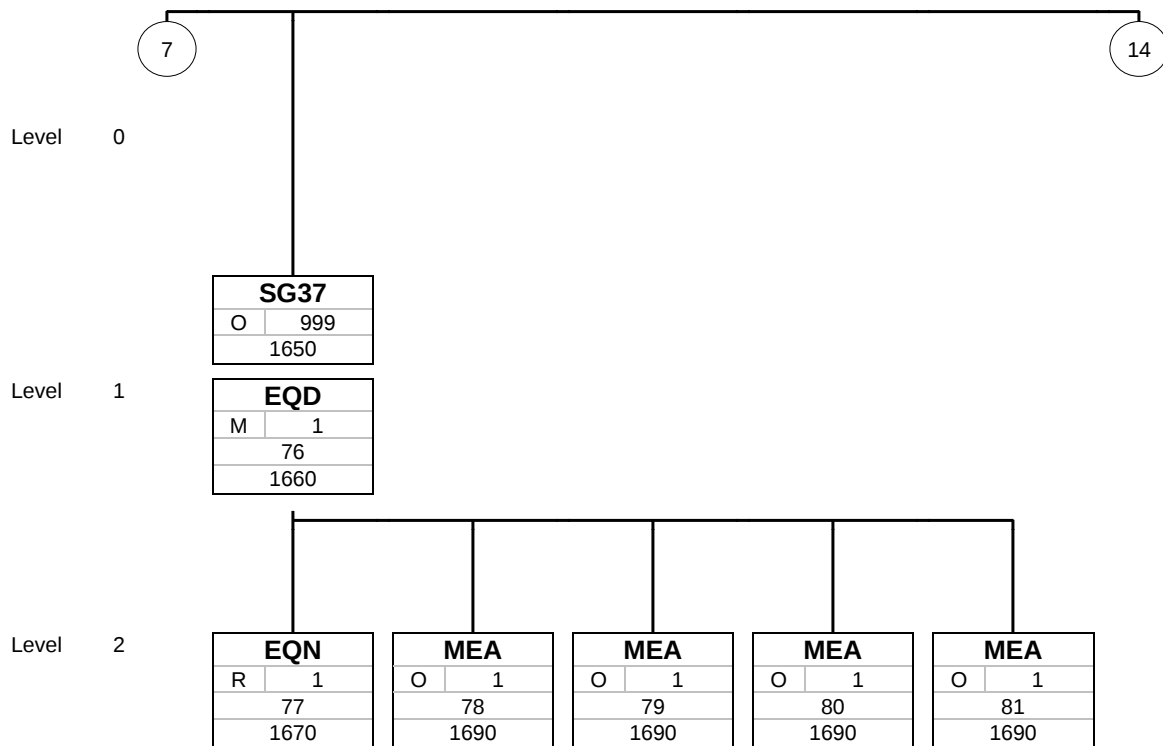
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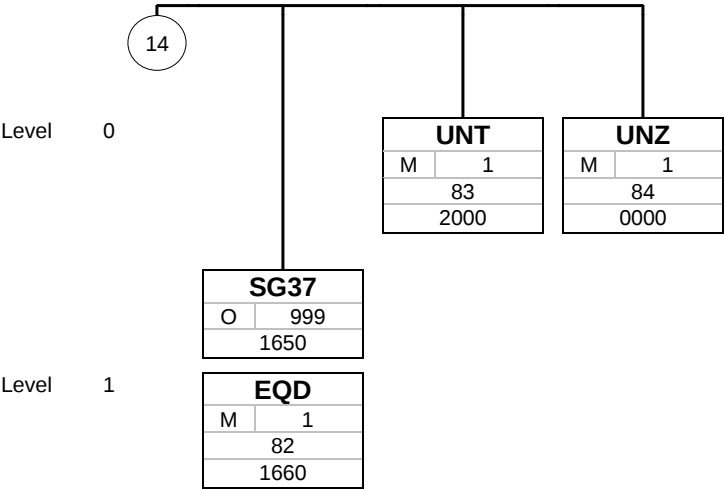
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Segments

Counter	No	Tag	St	MaxOcc	Level	Name
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0000	1	UNA	R	1	0	Service String Advice
------	---	------------	---	---	---	-----------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNA				
UNA1	Component data element separator	M an1	M an1	Used as a separator between component data elements contained within a composite data element (default value: ":")
UNA2	Data element separator	M an1	M an1	Used to separate two simple or composite data elements (default value: "+")
UNA3	Decimal notation	M an1	M an1	Used to indicate the character used for decimal notation (default value: ".")
UNA4	Release indicator	M an1	M an1	Used to restore any service character to its original specification (value: "?").
UNA5	Reserved for future use	M an1	M an1	(default value: space)
UNA6	Segment terminator	M an1	M an1	Used to indicate the end of segment data (default value: "'")

Remark:

Example:

UNA:+. ? ' '

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Counter	No	Tag	St	MaxOcc	Level	Name
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0000 2 **UNB** M 1 0 Interchange Header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	See Part I chapter 5.2.7 and segment notes.
0001	Syntax identifier	M a4	M a4	UNOC = UN/ECE level C
0002	Syntax version number	M n1	M n1	3 = Syntax Version number 3
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	GLN
0007	Partner identification code qualifier	C an..4	R an..3	14 = GS1 (GLN) 1 = DUNS (Dun & Bradstreet numbering system) ZZZ = mutually agreed
0008	Address for reverse routing	C an..14	N	Not used
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	GLN
0007	Partner identification code qualifier	C an..4	R an..3	14 = GS1 (GLN) 1 = DUNS (Dun & Bradstreet numbering system) ZZZ = mutually agreed
0014	Routing address	C an..14	N	Not used
S004	Date/time of preparation	M	M	
0017	Date of preparation	M n6	M n6	200204 (YYMMDD) (Interchange preparation date)
0019	Time of preparation	M n4	M n4	1043 (HHMM) (Interchange preparation time)
0020	Interchange control reference	M an..14	M an..14	12345555 = Unique reference identifying the interchange. Created by the interchange sender.
S005	Recipient's reference, password	C	N	
0022	Recipient's reference/password	M an..14	N	Not used
0025	Recipient's reference/password qualifier	C an2	N	Not used
0026	Application reference	C an..14	R an6	IFTMIN Message identification if the interchange contains only one type of message.
0029	Processing priority code	C a1	N	Not used
0031	Acknowledgement request	C n1	N	Not used
0032	Communications agreement ID	C an..35	N	Not used
0035	Test indicator	C n1	O n1	1 = Interchange is a test

Remark:**Example:**

UNB+UNOC:3+4012345000009:14+4000004000002:14+200204:1043+12345555++IFTMIN+++1'

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---------	----	-----	----	--------	-------	------

0010	3	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	IFTMIN = Instruction Message
0052	Message version number	M an..3	M an1	D = Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an3	01B = Release 2001 - B
0051	Controlling agency	M an..2	M an..2	UN = UN/CEFACT
0057	Association assigned code	C an..6	R an..6	EAN004 = GSI version control number
0068	Common access reference	C an..35	R an3	1.0 ALDI Süd EDI Release
S010	Status of the transfer	C	N	
0070	Sequence of transfers	M n..2	N	Not used
0073	First and last transfer	C a1	N	Not used

Remark:**Example:**

UNH+ME000001+IFTMIN:D:01B:UN:EAN004+1.0'

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0020 4 **BGM** M 1 0 Beginning of message

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	R	
1001	Document name code	C an..3	R n3	610 = Forwarding instruction
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
1000	Document name	C an..35	D an1	I (Inbound, Transport from Supplier Pickup Location to ALDI Distribution Center; Products) O (Outbound, Transport from ALDI Distribution Center to Store, Packages)
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..35	Transport Instruction number assigned by document sender. 50000324 = Forwarding Instruction number
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used
1225	Message function code	C an..3	R n1	9 = Original 4 = Change (Update information to previous original Freight Order) 47 = Definitive (final notice)
4343	Response type code	C an..3	N	Not used

Remark:**Example:**

BGM+610:::I+50000324+9'

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---------	----	-----	----	--------	-------	------

0050	5	DTM	R	1	1	Forwarding instruction date
------	---	------------	---	---	---	-----------------------------

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 n3	137 = Document/message date
2380	Date or time or period value	C an..35	R n8	20210201 = Document/message date
2379	Date or time or period format code	C an..3	R n3	102 = CCYYMMDD

Remark:**Example:**

DTM+137:20210201:102'

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0060 6 **TSR** O 1 1 **LCL (Less than Container load) Information Header**

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TSR				
C536	Contract and carriage condition	C	O	
4065	Contract and carriage condition code	M an..3	M an..3	2 = Special agreement for parcels transport
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C233	Service	C	O	
7273	Service requirement code	M an..3	M an..3	3 = LCL (Less than full loads)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7273	Service requirement code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C537	Transport priority	C	N	
4219	Transport service priority code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C703	Nature of cargo	C	N	
7085	Cargo type classification code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

TSR+2+3'

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
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0080	7	MOA	O	1	1	Total Freight Costs
------	---	------------	---	---	---	----------------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	64 = Freight Charge - here total Freight costs (up to two decimals)
5004	Monetary amount	C n..35	R n..35	45.15 (up to two decimals)
6345	Currency identification code	C an..3	C an..3	EUR - ISO 4217 Three Letter Codes
6343	Currency type code qualifier	C an..3	N	Not used
4405	Status description code	C an..3	N	Not used

Remark:**Example:**

MOA+64:45.15:EUR'

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
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0090 8 **FTX** O 99 1 GENERAL INFORMATION

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAI = General information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..400	RING THE BELL
4440	Free text value	C an..512	O an..400	KNOCK ON DOOR
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAI+++RING THE BELL:KNOCK ON DOOR'

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
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0100	9	CNT	R	1	1	Total number of pieces
------	---	------------	---	---	---	------------------------

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 n2	11 = Total number of pieces
6066	Control total value	M n..18	M n..20	300.00 = total number of pieces two decimal places n..18+2
6411	Measurement unit code	C an..3	O an..3	PF = Pallet CS = Cases EA = Each

Remark:**Example:**

CNT+11:300.00:PF'

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
0160		SG2	O	1	1	TOD-LOC
0170	10	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	R n1	6 = Delivery condition
4215	Transport charges payment method code	C an..3	N	Not used
C100	Terms of delivery or transport	C	R	
4053	Delivery or transport terms description code	C an..3	R an..3	DDP = Delivery duty paid to destination EXW = Ex works External Codelist (Carrier Guideline)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4052	Delivery or transport terms description	C an..70	N	Not used
4052	Delivery or transport terms description	C an..70	N	Not used

Remark:**Example:**

TOD+6++EXW'

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
0160		SG2	O	1	1	TOD-LOC
0180	11	LOC	O	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 n1	1 = Place of terms of delivery
C517	Location identification	C	O	
3225	Location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	O an..28	MUELHEIM = Place of terms of delivery
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:

This segment is used to indicate the location to which the terms of delivery are applicable.

Example:

LOC+1+:::MUELHEIM'

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
0190		SG3	O	999	1	Freight Agreement Number
0200	12	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	AJS = Freight Agreement Number
1154	Reference identifier	C an..70	C an..70	8100000017
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	C an..35	Carrier Freight Agreement
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+AJS:8100000017::Carrier Freight Agreement'

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
0190		SG3	O	999	1	Inbound Delivery Number
0200	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	ABQ - here Inbound Delivery Number
1154	Reference identifier	C an..70	C an..70	180004054 (Inbound Delivery Number)
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+ABQ:180004054'

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
0470		SG8	R	1	1	Transport details (Road/Rail)
0480	14	TDT	M	1	1	Details of transport

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TDT				
8051	Transport stage code qualifier	M an..3	M n2	20 = Main-carriage transport
8028	Means of transport journey identifier	C an..17	N	Not used
C220	Mode of transport	C	R	
8067	Transport mode name code	C an..3	R n2	30 = Road transport 20 = Rail transport
8066	Transport mode name	C an..17	N	Not used
C228	Transport means	C	N	
8179	Transport means description code	C an..8	N	Not used
8178	Transport means description	C an..17	N	Not used
C040	Carrier	C	N	
3127	Carrier identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3128	Carrier name	C an..35	N	Not used
8101	Transit direction indicator code	C an..3	N	Not used
C401	Excess transportation information	C	N	
8457	Excess transportation reason code	M an..3	N	Not used
8459	Excess transportation responsibility code	M an..3	N	Not used
7130	Customer shipment authorisation identifier	C an..17	N	Not used
C222	Transport identification	C	O	
8213	Transport means identification name identifier	C an..9	R an..9	920 - Dangerous Goods Classification ADR
1131	Code list identification code	C an..17	C an..17	ADR
3055	Code list responsible agency code	C an..3	N	Not used
8212	Transport means identification name	C an..35	N	Not used
8453	Transport means nationality code	C an..3	N	Not used
8281	Transport means ownership indicator code	C an..3	N	Not used

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

IFTMIN



Remark:

Example:

TDT+20++30+++++920:ADR'

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
0570		SG11	M	1	1	Carrier
0580	15	NAD	M	1	1	Carrier Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	CA = Carrier
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	Carrier Name = Party name in clear text
3036	Party name	C an..35	O an5	if Party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	Carrier Street
3042	Street and number or post office box identifier	C an..35	O an..25	Carrier Street Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	O an..35	Wien
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	O an..17	1010

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

IFTMIN



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3207	Country name code	C an..3	O an2	ISO 3166 2-Alpha Code

Remark:

Example:

NAD+CA+4012345000009::9++Carrier Name:PART2+Carrier Street:Carrier Street Part 2:20+Wien++1010+AT'

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
0570		SG11	M	1	1	Consignor
0580	16	NAD	M	1	1	Consignor Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	CZ = Consignor
C082	Party identification details	C	O	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	ALDI / HOFER KG = Party name in clear text
3036	Party name	C an..35	O an..5	if party name more than 35 digits
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Mintarder Str 36 = Street name and number
3042	Street and number or post office box identifier	C an..35	O an..5	STREET PART 2 (if Street name more than 35 digits)
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..40	Muelheim = City name
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..10	45481 = ZIP code

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

IFTMIN



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3207	Country name code	C an..3	R an2	DE = ISO 3166 two alpha code

Remark:

Example:

NAD+CZ+4012345000009::9++ALDI / HOFER KG:PART2+Mintarder Str 36:STREET PART2+MUELHEIM++45481+DE'

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
0610		SG12	R	9	2	Contact detail Consignor
0620	17	CTA	M	1	2	Contact details Consignor

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	PD = Purchasing contact
C056	Department or employee details	C	C	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..40	PURCHASING

Remark:**Example:**

CTA+PD+ : PURCHASING '

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
0610		SG12	R	9	2	Contact detail Consignor
0630	18	COM	M	9	3	Communication details Consignor phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

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
0610		SG12	R	9	2	Contact detail Consignor
0630	19	COM	M	9	3	Communication details Consignor e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	A@B.DE
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+A@B.DE:EM'

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
0570		SG11	M	1	1	Supplier
0580	20	NAD	M	1	1	Supplier Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	SU = Supplier
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	C	
3036	Party name	M an..35	M an..35	Supplier name = Party name in clear text
3036	Party name	C an..35	C an..35	Supplier Name Part 2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	Supplier Street = Street name and number
3042	Street and number or post office box identifier	C an..35	C an..35	Street Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	City= City name
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..10	2000000 = ZIP code

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
3207	Country name code	C an..3	C an2	CN = ISO 3166 two alpha code

Remark:**Example:**

NAD+SU+5412345000013::9++Supplier:Part2+Street:Street Part 2:20+City++2000000+CN'

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
0610		SG12	C	9	2	Contact detail Supplier
0620	21	CTA	M	1	2	Contact details Supplier

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	IC =information contact
C056	Department or employee details	C	C	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..35	information contact

Remark:**Example:**

CTA+IC+:information contact'

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
0610		SG12	C	9	2	Contact detail Supplier
0630	22	COM	C	9	3	Communication details Supplier phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+004415208268011:TE'

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
0610		SG12	C	9	2	Contact detail Supplier
0630	23	COM	C	9	3	Communication details Supplier Mobile Phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+004415208268011:TE'

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
0610		SG12	C	9	2	Contact detail Supplier
0630	24	COM	C	9	3	Communication details Fax number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	004415208268011 = Fax Number
3155	Communication address code qualifier	M an..3	M an2	FX = FX

Remark:**Example:**

COM+004415208268011:FX'

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
0610		SG12	C	9	2	Contact detail Supplier
0630	25	COM	C	9	3	Communication details Supplier e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	supplier@supplier.de
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+supplier@supplier.de:EM'

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
0570		SG11	O	1	1	Notify Party
0580	26	NAD	M	1	1	Notify Party Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	NI = Notify party
C082	Party identification details	C	O	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GS1 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	NOTIFY PARTY = Party Name in clear text
3036	Party name	C an..35	O an..5	PART2 (if Party name more than 35 digits)
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	Street
3042	Street and number or post office box identifier	C an..35	C an..25	Street 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	City
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	1010 = Zip Code

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
3207	Country name code	C an..3	C an..3	CN = China - ISO 3166 two alpha code

Remark:**Example:**

NAD+NI+4012345000009:::9++NOTIFY PARTY:PART2+STREET 1:STREET 2:20+CITY++1010+CN'

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
0610		SG12	C	9	2	Contact detail Notify party
0620	27	CTA	M	1	2	Contact details Notify party

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an2	SD = Shipping contact
C056	Department or employee details	C	O	
3413	Department or employee name code	C an..17	N	Not used
3412	Department or employee name	C an..35	R an..40	NOTIFY

Remark:**Example:**

CTA+SD+:NOTIFY '

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
0610		SG12	C	9	2	Contact detail Notify party
0630	28	COM	O	9	3	Communication details Notify party phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

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
0610		SG12	C	9	2	Contact detail Notify party
0630	29	COM	O	9	3	Communication details Notify party Mobile phone

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	TE = Telephone

Remark:**Example:**

COM+211332:TE'

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
0610		SG12	C	9	2	Contact detail Notify party
0630	30	COM	O	9	3	Communication details Notify party Fax

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..30	211332 = Mobile Phone Number
3155	Communication address code qualifier	M an..3	M an2	FX = Fax

Remark:**Example:**

COM+211332:FX'

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
0610		SG12	C	9	2	Contact detail Notify party
0630	31	COM	O	9	3	Communication details Notify party e-mail

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..60	A@B.DE
3155	Communication address code qualifier	M an..3	M an2	EM = Electronic mail

Remark:**Example:**

COM+A@B.DE:EM'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0910	32	GID	M	1	1	Goods item details

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GID				
1496	Goods item number	C n..5	R an..10	10 = Application number identifying items within the current consignment.
C213	Number and type of packages	C	R	
7224	Package quantity	C n..8	R n..20	two decimals places n..18+2 8.00 = Quantity (total number of packages)
7065	Package type description code	C an..17	O an..3	CS = Case PX = Pallet EA = Each PCE = Pieces
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	O	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	R an..17	200 = Dusseldorfer Palette (1/2 Palette) 201 = Europalette add additional Pallet code
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	O	
7224	Package quantity	C n..8	R n..5	10 = Cartons per pallet
7065	Package type description code	C an..17	R an..17	CT - Package type fix Carton (Cartons per pallet)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	O	
7224	Package quantity	C n..8	R n..5	5 = Cartons per Layer (no decimals)

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
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used
C213	Number and type of packages	C	N	
7224	Package quantity	C n..8	N	Not used
7065	Package type description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7064	Type of packages	C an..35	N	Not used
7233	Packaging related description code	C an..3	N	Not used

Remark:

Package level (PKG) = Inbound, Product level (PRD) = Outbound

Example:

GID+10+8.00:CS+:201+10:CT+5'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0920	33	HAN	C	1	2	Handling instructions Overhang

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
HAN				
C524	Handling instructions	C	C	
4079	Handling instruction description code	C an..3	R an..3	OHG = Overhang
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
4078	Handling instruction description	C an..70	N	Not used
C218	Hazardous material	C	N	
7419	Hazardous material category name code	C an..7	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7418	Hazardous material category name	C an..35	N	Not used

Remark:**Example:**

HAN+OHG '

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0940	34	RNG	C	1	2	Overhang length and width item level

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RNG				
6167	Range type code qualifier	M an..3	M an..3	4 = Quantity Range, here Overhang
C280	Range	C	C	
6411	Measurement unit code	M an..3	M an..3	MMT = Millimetre
6162	Range minimum value	C n..18	R n..18	5 = 5 MMT Overhang length Here used for Overhang length
6152	Range maximum value	C n..18	R n..18	10 = 10 MMT Overhang Width Here used for Overhang width

Remark:**Example:**

RNG+4+MMT:5:10'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0960	35	LOC	C	9	2	Incoterm Location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	1 = Incoterm Location
C517	Location identification	C	C	
3225	Location name code	C an..25	C an..25	AUSTRIA (Incoterm Location)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3224	Location name	C an..256	N	Not used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

Remark:**Example:**

LOC+1+AUSTRIA'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0980	36	PIA	C	9	2	Additional product id

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M n1	5 = Product identification
C212	Item number identification	M	M	
7140	Item identifier	C an..35	R an..40	Product Description
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	O a3	ZZZ =Mutually defined
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PIA+5+Product Description::ZZZ'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0980	37	PIA	C	9	2	Additional product id

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	1 = additional Identification here Internal Product ID
C212	Item number identification	M	M	
7140	Item identifier	C an..35	R an..20	111447
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	O an..3	92 - Assigned by buyer or buyer's agent
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	N	
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PIA+1+111447:::92'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	38	FTX	O	1	2	Handling instruction loading location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	LOI = Loading instructions (here: Handling instructions for the loading location)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..100	HANDLE WITH CARE
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+LOI+++HANDLE WITH CARE'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	39	FTX	O	1	2	Handling instruction unloading location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	DIN = Delivery instructions (here: handling instructions for unloading location)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..100	HANDLE WITH CARE
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+DIN+++HANDLE WITH CARE'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	40	FTX	R	1	2	Transport Information Temperature

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	TMP = Temperature zone
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..20	AMBIENT CHILLED FROZEN
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++TMP+AMBIENT'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	41	FTX	O	1	2	Transport Information Double stack

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	DST = Double stack
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..20	DST = DOUBLE STACK
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++DST+DOUBLE STACK'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	42	FTX	O	1	2	Transport Information Loading space

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	LSP = Loading space
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..5	5.00 (two decimals allowed)
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++LSP+5.00'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	43	FTX	O	1	2	Transport Information Floor Loaded

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	TRA = Transportation information
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	M an3	FLP = Floor loaded
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..30	FLOOR LOADED
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+TRA++FLP+FLOOR LOADED'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	44	FTX	O	1	2	Contact information loading location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	ACB = Additional information of loading location (here: contact information)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..512	1234567890 = Loading location telephone number
4440	Free text value	C an..512	O an..512	ab@cd.de = Loading location e-mail
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+ACB+++1234567890:ab@cd.de '

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	45	FTX	O	1	2	Contact information unloading location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	DEL = Delivery information of unloading location (here: contact information)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..512	1234567890 = Unloading location telephone number
4440	Free text value	C an..512	O an..512	ab@cd.de = Unloading location e-mail
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+DEL+++1234567890:ab@cd.de '

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	46	FTX	O	1	2	Contact information Manufacturer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AIQ = Party Information (Here: Contact Details of Manufacturer)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	O	
4440	Free text value	M an..512	M an..512	Manufacturer Contact = Fixed value
4440	Free text value	C an..512	O an..512	1234567890 = Manufacturer phone number, empty if not available
4440	Free text value	C an..512	O an..512	ab@cd.de = Manufacturer e-mail, empty if not available
4440	Free text value	C an..512	O an..512	016023456987 = Manufacturer mobile phone number
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AIQ+++Manufacturer Contact:1234567890:ab@cd.de:016023456987'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	47	FTX	O	1	2	Incoterm

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAR = Terms of delivery
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..3	EXW (Incoterm)
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAR+++EXW'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
0990	48	FTX	O	1	2	Core / Special Buy Item

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAA = Goods description (Core or special buy product)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	R	
4441	Free text value code	M an..17	R an..17	Core - core range product Special - special buy product
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	N	
4440	Free text value	M an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAA++Core'

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
1010		SG19	O	1	2	Manufacturer
1020	49	NAD	M	1	2	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	MF = Manufacturer of goods
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GLN (GS1) 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	C	
3036	Party name	M an..35	M an..35	
3036	Party name	C an..35	C an..35	
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	R an..35	Sample Street = Building Name/Number and Street Part 1
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	House ID / House Number
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..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

IFTMIN



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
3207	Country name code	C an..3	C an..3	

Remark:

Example:

NAD+MF+5411234532190::9++Manufacturer Name:Manufacturer Name 2+Sample street:sample street (2):20+Innsbruck++6020+AT'

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
1010		SG19	R	1	2	Loading Location (Stage 1-1)
1020	50	NAD	R	1	2	Loading Location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	PW = Pickup party
C082	Party identification details	C	O	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GLN (GS1) 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	Party Name in clear text.
3036	Party name	M an..35	M an..35	Pickup Name = Pickup party
3036	Party name	C an..35	O an..5	PART2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	R an..35	Musterstr. 1 = Building Name/Number and Street Part 1
3042	Street and number or post office box identifier	C an..35	O an..25	Building Name/Number and Street Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..40	Rietz = City/Town, clear text
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..10	12345 = Postal Code

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
3207	Country name code	C an..3	R an2	AT = ISO 3166 two alpha code

Remark:**Example:**

NAD+PW+5411234512309::9++Pickup Name:PART2+Musterstr. 1:PART2:20+Rietz++12345+AT'

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
1010		SG19	R	1	2	Loading Location (Stage 1-1)
1030	51	DTM	R	2	3	Pickup Date

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	200 = Pick-up date
2380	Date or time or period value	C an..35	R n8	20200204 = Pick-up date
2379	Date or time or period format code	C an..3	R n3	102 = CCYYMMDD

Remark:**Example:**

DTM+200:20200204:102'

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
1010		SG19	R	1	2	Loading Location (Stage 1-1)
1030	52	DTM	O	2	3	Opening hours

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	748 = Opening hours
2380	Date or time or period value	C an..35	R n8	12001600 = Opening hours
2379	Date or time or period format code	C an..3	R an..3	501 = HHMMHHMM

Remark:**Example:**

DTM+748:12001600:501'

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
1010		SG19	R	7	2	Unloading Location (Stage 1-N)
1020	53	NAD	R	1	2	Unloading Location

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an2	DP = Delivery Party
C082	Party identification details	C	O	
3039	Party identifier	M an..35	M an..60	GLN
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	9 = GLN (GS1) 16 = DUNS (Dun & Bradstreet) ZZZ = Mutually defined
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	Party Name in clear text
3036	Party name	M an..35	M an..35	Delivery Party Name = Delivery Party
3036	Party name	C an..35	O an..5	PART2
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	Delivery Street 1 = Building Name/Number and Street Part 1
3042	Street and number or post office box identifier	C an..35	O an..25	Building Name/Number and Street Part 2
3042	Street and number or post office box identifier	C an..35	C an..35	20 = House ID
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..40	Innsbruck = City/Town, clear text
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..10	Postal Code

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
3207	Country name code	C an..3	R an2	98765 AT = ISO 3166 two alpha code

Remark:**Example:**

NAD+DP+5411234512309::9++Delivery Party Name:PART2+MUELHEIMER STR. 1:PART2:20+Innsbruck++98765+AT'

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
1010		SG19	R	7	2	Unloading Location (Stage 1-N)
1030	54	DTM	R	1	3	Delivery Date

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	191 = Delivery date
2380	Date or time or period value	C an..35	R n8	20200206 = Delivery date
2379	Date or time or period format code	C an..3	R n3	102 = CCYYMMDD

Remark:**Example:**

DTM+191:20200206:102'

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
1010		SG19	R	7	2	Unloading Location (Stage 1-N)
1030	55	DTM	O	1	3	Opening hours

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	748 = Opening hours
2380	Date or time or period value	C an..35	R n8	12001600 = Opening hours
2379	Date or time or period format code	C an..3	R an..3	501 = HHMMHHMM

Remark:**Example:**

DTM+748:12001600:501'

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
0900		SG18	R	999	1	GID-HAN-RNG-LOC-PIA-FTX-SG19-GDS-SG20-SG22-SG23-SG32
1050	56	GDS	O	1	2	Nature of cargo

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GDS				
C703	Nature of cargo	C	R	
7085	Cargo type classification code	M an..3	M n2	11 = Hazardous cargo 12 = General cargo
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

GDS+11'

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		SG20	O	1	2	Net weight
1070	57	MEA	M	1	2	Net Weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAI = Item weight
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	AAL - Net weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R n..20	250.000 250.000 = net weight (up to three two decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAI+AAL+KGM:250.000'

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		SG20	O	1	2	Unit net weight
1070	58	MEA	M	1	2	Unit net weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	C an..3	AAA - Unit net weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R n..20	250.000 250.000 = net weight (up to three decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+AAA+KGM:250.000'

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		SG20	R	1	2	Gross weight
1070	59	MEA	M	1	2	Gross Weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAI = Item weight
C502	Measurement details	C	O	
6313	Measured attribute code	C an..3	O a1	G = Gross Weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	R n..20	300.000 300.000 (up to three decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAI+G+KGM: 300.000'

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		SG20	O	1	2	Total volume
1070	60	MEA	M	1	2	Total volume

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE = Measurement (here used for Volume)
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an3	ABJ = Volume
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	R	
6411	Measurement unit code	M an..3	M an..3	MTQ
6314	Measurement value	C an..18	R n..20	27.98400 27.98400 = Volume up to five decimals
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+ABJ+MTQ:27.98400'

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		SG20	O	1	2	Taxable Quantity
1070	61	MEA	M	1	2	Taxable Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	ABW - Unit of measure used for invoiced quantities
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an3	UCO - Units per package (GS1 Code)
6321	Measurement significance code	C an..3	C an..3	TAX = taxable quantity
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	O	
6411	Measurement unit code	M an..3	M an..3	PCE = here Carton
6314	Measurement value	C an..18	N	Not used
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+ABW+UCO: TAX+PCE '

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		SG20	O	1	2	Taxable Quantity
1080	62	EQN	C	1	3	Taxable Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	R n..15	10 = taxable quantity (no decimals)
6353	Unit type code qualifier	C an..3	N	Not used

Remark:**Example:**

EQN+10'

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		SG20	O	1	2	Non Taxable Quantity
1070	63	MEA	M	1	2	Non Taxable Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	ABW - Unit of measure used for invoiced quantities
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an3	UCO - Units per package (GS1 Code)
6321	Measurement significance code	C an..3	R an..3	TAX = taxable quantity (internal code) NTX = non taxable quantity (internal code)
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	O	
6411	Measurement unit code	M an..3	M an..3	PCE = here Carton
6314	Measurement value	C an..18	N	Not used
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+ABW+UCO:NTX+PCE '

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		SG20	O	1	2	Non Taxable Quantity
1080	64	EQN	O	1	3	Non Taxable Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	R n..15	10 = non taxable quantity (no decimals)
6353	Unit type code qualifier	C an..3	N	Not used

Remark:**Example:**

EQN+10'

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
1120		SG22	R	1	2	Purchase Order Reference
1130	65	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 an2	ON = Order number (buyer)
1154	Reference identifier	C an..70	R an..35	55555 = Order number (buyer)
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

Remark:**Example:**

RFF+ON: 55555'

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		SG23	O	999	2	Package Identification (SSCC Code)
1160	66	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	
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
8275	Container or package contents indicator code	C an..3	N	Not used
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PCI+IEN'

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		SG23	O	999	2	Package Identification (SSCC Code)
1190	67	GIN	O	10	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..3	BJ = Serial shipping container code (SSCC)
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..20	140885009000049459
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:**Example:**

GIN+BJ+140885009000049459'

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		SG23	C	1	2	Container ID
1160	68	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	
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
8275	Container or package contents indicator code	C an..3	N	Not used
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PCI+IEN'

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		SG23	C	1	2	Container ID
1190	69	GIN	C	10	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..3	AW = used for the Container ID
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..20	MRKU0587355 = Container ID
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:**Example:**

GIN+AW+MRKU0587355'

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		SG23	C	1	2	ALDI internal Container Number
1160	70	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	X26 ALDI internal Container Number
C210	Marks & labels	C	N	
7102	Shipping marks description	M an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
7102	Shipping marks description	C an..35	N	Not used
8275	Container or package contents indicator code	C an..3	N	Not used
C827	Type of marking	C	N	
7511	Marking type code	M an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:**Example:**

PCI+X26'

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		SG23	C	1	2	ALDI internal Container Number
1190	71	GIN	R	1	3	ALDI internal Container Number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GIN				
7405	Object identification code qualifier	M an..3	M an..3	BN = used for the internal Container Number
C208	Identity number range	M	M	
7402	Object identifier	M an..35	M an..35	10 = ALDI internal Container Number
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used
C208	Identity number range	C	N	
7402	Object identifier	M an..35	N	Not used
7402	Object identifier	C an..35	N	Not used

Remark:**Example:**

GIN+BN+10 '

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
1510		SG32	O	1	2	Dangerous Goods - ADR
1520	72	DGS	M	1	2	Dangerous goods

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DGS				
8273	Dangerous goods regulations code	C an..3	C an..3	ADR = European agreement regarding the total carriage of dangerous goods for road transport
C205	Hazard code	C	R	
8351	Hazard identification code	M an..7	M an..3	6.1 = Toxic substance
8078	Additional hazard classification identifier	C an..7	N	Not used
8092	Hazard code version identifier	C an..10	N	Not used
C234	UNDG information	C	C	
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	C n4	3288 = Toxic solid inorganic (UNDG Number)
7088	Dangerous goods flashpoint value	C an..8	N	Not used
C223	Dangerous goods shipment flashpoint	C	N	
7106	Shipment flashpoint value	C n3	N	Not used
6411	Measurement unit code	C an..3	N	Not used
8339	Packaging danger level code	C an..3	O an..3	1 = Great danger 2 = Medium danger 3 = Minor danger
8364	Emergency procedure for ships identifier	C an..6	N	Not used
8410	Hazard medical first aid guide identifier	C an..4	N	Not used
8126	Transport emergency card identifier	C an..10	N	Not used
C235	Hazard identification placard details	C	N	
8158	Orange hazard placard upper part identifier	C an..4	N	Not used
8186	Orange hazard placard lower part identifier	C an4	N	Not used
C236	Dangerous goods label	C	N	
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking identifier	C an..4	N	Not used

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
8255	Packing instruction type code	C an..3	N	Not used
8325	Hazardous means of transport category code	C an..3	N	Not used
8211	Hazardous cargo transport authorisation code	C an..3	C an..3	Dangerous Goods ID UN = United Nations Dangerous Goods ID NA = North American Dangerous Goods ID ID = (Airfreight)

Remark:**Example:**

DGS+ADR+6.1+3288++3++++++UN'

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
1510		SG32	O	1	2	Dangerous Goods - ADR
1530	73	FTX	C	99	3	Dangerous Goods Description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAC (Dangerous goods additional information)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..512	Ethanol
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAC+++Ethanol'

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
1510		SG32	O	1	2	Dangerous Goods - RID
1520	74	DGS	M	1	2	Dangerous goods

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DGS				
8273	Dangerous goods regulations code	C an..3	C an..3	RID = European agreement regarding the total carriage of dangerous goods for rail transport
C205	Hazard code	C	R	
8351	Hazard identification code	M an..7	M an..3	6 = Toxic substance
8078	Additional hazard classification identifier	C an..7	N	Not used
8092	Hazard code version identifier	C an..10	N	Not used
C234	UNDG information	C	C	
7124	United Nations Dangerous Goods (UNDG) identifier	C n4	C n4	3288 = Toxic solid inorganic (UNDG Number)
7088	Dangerous goods flashpoint value	C an..8	N	Not used
C223	Dangerous goods shipment flashpoint	C	N	
7106	Shipment flashpoint value	C n3	N	Not used
6411	Measurement unit code	C an..3	N	Not used
8339	Packaging danger level code	C an..3	O an..3	1 = Great danger 2 = Medium danger 3 = Minor danger
8364	Emergency procedure for ships identifier	C an..6	N	Not used
8410	Hazard medical first aid guide identifier	C an..4	N	Not used
8126	Transport emergency card identifier	C an..10	N	Not used
C235	Hazard identification placard details	C	N	
8158	Orange hazard placard upper part identifier	C an..4	N	Not used
8186	Orange hazard placard lower part identifier	C an4	N	Not used
C236	Dangerous goods label	C	N	
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking identifier	C an..4	N	Not used
8246	Dangerous goods marking identifier	C an..4	N	Not used

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 User specific: R=Required, O=Optional, D=Dependent,
 A=Advised, N=Not used



Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
8255	Packing instruction type code	C an..3	N	Not used
8325	Hazardous means of transport category code	C an..3	N	Not used
8211	Hazardous cargo transport authorisation code	C an..3	C an..3	Dangerous Goods ID UN = United Nations Dangerous Goods ID NA = North America Dangerous Goods ID ID = (Airfreight)

Remark:**Example:**

DGS+RID+6+3288++3++++++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
1510		SG32	O	1	2	Dangerous Goods - RID
1530	75	FTX	C	99	3	Dangerous Goods Description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	AAC (Dangerous goods additional information)
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text value code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text value	M an..512	M an..512	Ethanol
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
4440	Free text value	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

Remark:**Example:**

FTX+AAC+++Ethanol'

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
1650		SG37	O	999	1	Container Details
1660	76	EQD	M	1	1	Container ID

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	CN = Container
C237	Equipment identification	C	C	
8260	Equipment identifier	C an..17	C an..17	MRKU0587355 = Container ID
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3207	Country name code	C an..3	N	Not used
C224	Equipment size and type	C	R	
8155	Equipment size and type description code	C an..10	O an..10	44 = 20 ft. IL container 45 = 40 ft. IL container
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
8154	Equipment size and type description	C an..35	O an..35	"High Cube" in case of 20FT or 40FT high cube containers Reefer LCL = Less Container Load ReeferHC = Reefer High Cube
8077	Equipment supplier code	C an..3	N	Not used
8249	Equipment status code	C an..3	N	Not used
8169	Full or empty indicator code	C an..3	N	Not used

Remark:**Example:**

EQD+CN+MRKU0587355+44:::High Cube'

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
1650		SG37	O	999	1	Container Details
1670	77	EQN	R	1	2	Number of containers

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQN				
C523	Number of unit details	M	M	
6350	Units quantity	C n..15	R n..20	9 = Number of containers
6353	Unit type code qualifier	C an..3	N	Not used

Remark:**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
1650		SG37	O	999	1	Container Details
1690	78	MEA	O	1	2	Container tare weight

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE - Measurement
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	AAB = here Container weight incl. tare weight
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	KGM
6314	Measurement value	C an..18	O n..20	9638.500 (up to three decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+AAE+AAB+KGM:9638.500'

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
1650		SG37	O	999	1	Container Details
1690	79	MEA	O	1	2	Taxable Quantity per Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	ABW - Unit of measure used for invoiced quantities
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	UCO = Units per package (quantity of packages per taxable container)
6321	Measurement significance code	C an..3	C an..3	TAX = taxable quantity per container
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	PCE = here carton
6314	Measurement value	C an..18	R an..18	15 = taxable quantity per container (no decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+ABW+UCO:TAX+PCE:15'

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
1650		SG37	O	999	1	Container Details
1690	80	MEA	O	1	2	Non Taxable Quantity per Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	ABW - Unit of measure used for invoiced quantities
C502	Measurement details	C	R	
6313	Measured attribute code	C an..3	R an..3	UCO = Units per package (quantity of packages per taxable container)
6321	Measurement significance code	C an..3	C an..3	NTX = non taxable quantity per container
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	PCE = here carton
6314	Measurement value	C an..18	R an..18	30 = non taxable quantity per container (no decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+ABW+UCO:NTX:PCE:30'

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
1650		SG37	O	999	1	Container Details
1690	81	MEA	O	1	2	Number of Cartons per Container

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MEA				
6311	Measurement purpose code qualifier	M an..3	M an..3	AAU - Package
C502	Measurement details	C	N	
6313	Measured attribute code	C an..3	N	Not used
6321	Measurement significance code	C an..3	N	Not used
6155	Non-discrete measurement name code	C an..17	N	Not used
6154	Non-discrete measurement name	C an..70	N	Not used
C174	Value/range	C	C	
6411	Measurement unit code	M an..3	M an..3	PCE = here carton
6314	Measurement value	C an..18	R an..18	45 = number of cartons per Container (no decimals)
6162	Range minimum value	C n..18	N	Not used
6152	Range maximum value	C n..18	N	Not used
6432	Significant digits quantity	C n..2	N	Not used
7383	Surface or layer code	C an..3	N	Not used

Remark:**Example:**

MEA+ABW++PCE:45'

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
1650		SG37	O	999	1	Internal Container Details
1660	82	EQD	M	1	1	Internal Container Number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
EQD				
8053	Equipment type code qualifier	M an..3	M an..3	CN = Container
C237	Equipment identification	C	N	
8260	Equipment identifier	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3207	Country name code	C an..3	N	Not used
C224	Equipment size and type	C	C	
8155	Equipment size and type description code	C an..10	N	Not used
1131	Code list identification code	C an..17	C an..17	ZZZ
3055	Code list responsible agency code	C an..3	N	Not used
8154	Equipment size and type description	C an..35	C an..35	10 = ALDI Internal Container Number
8077	Equipment supplier code	C an..3	N	Not used
8249	Equipment status code	C an..3	N	Not used
8169	Full or empty indicator code	C an..3	N	Not used

Remark:**Example:**

EQD+CN++:ZZZ::10'

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
2000	83	UNT	M	1	0	Message trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in the message	M n..6	M n..6	80 = The total number of segments in the message is detailed here.
0062	Message reference number	M an..14	M an..14	The message reference number detailed here should equal the one specified in the UNH segment.

Remark:**Example:**

UNT+81+ME000001'

No = Consecutive segment number
 MaxOcc = Maximum occurrence of the segment/group
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Counter	No	Tag	St	MaxOcc	Level	Name
0000	84	UNZ	M	1	0	Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	Number of messages or functional groups within an interchange.
0020	Interchange control reference	M an..14	M an..14	Identical to DE 0020 in UNB segment.

Remark:**Example:**

UNZ+1+12345555 '

No = Consecutive segment number
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Example Message

No	Tag	Example
01	UNA	UNA:+.? '
02	UNB	UNB+UNOC:3+4012345000009:14+4000004000002:14+200204:1043+12345555++IFT MIN+++1 '
03	UNH	UNH+ME000001+IFTMIN:D:01B:UN:EAN004+1.0 '
04	BGM	BGM+610:::I+50000324+9 '
05	DTM	DTM+137:20210201:102 '
06	TSR	TSR+2+3 '
07	MOA	MOA+64:45.15:EUR '
08	FTX	FTX+AAI+++RING THE BELL:KNOCK ON DOOR '
09	CNT	CNT+11:300.00:PF '
SG2		
10	TOD	TOD+6++EXW '
11	LOC	LOC+1+:::MUELHEIM '
SG3		
12	RFF	RFF+AJS:8100000017::Carrier Freight Agreement '
SG3		
13	RFF	RFF+ABQ:180004054 '
SG8		
14	TDT	TDT+20++30+++++920:ADR '
SG11		
15	NAD	NAD+CA+4012345000009::9++Carrier Name:PART2+Carrier Street:Carrier Str eet Part 2:20+Wien++1010+AT '
SG11		
16	NAD	NAD+CZ+4012345000009::9++ALDI / HOFER KG:PART2+Mintarder Str 36:STREET PART2+MUELHEIM++45481+DE '
SG12		
17	CTA	CTA+PD+:PURCHASING '
18	COM	COM+211332:TE '
19	COM	COM+A@B.DE:EM '
SG11		
20	NAD	NAD+SU+5412345000013::9++Supplier:Part2+Street:Street Part 2:20+City++ 2000000+CN '

No = Consecutive segment number



No	Tag	Example
SG12		
21	CTA	CTA+IC+:information contact'
22	COM	COM+004415208268011:TE'
23	COM	COM+004415208268011:TE'
24	COM	COM+004415208268011:FX'
25	COM	COM+supplier@supplier.de:EM'
SG11		
26	NAD	NAD+NI+4012345000009::9++NOTIFY PARTY:PART2+STREET 1:STREET 2:20+CITY+ +1010+CN'
SG12		
27	CTA	CTA+SD+:NOTIFY'
28	COM	COM+211332:TE'
29	COM	COM+211332:TE'
30	COM	COM+211332:FX'
31	COM	COM+A@B.DE:EM'
SG18		
32	GID	GID+10+8.00:CS+:201+10:CT+5'
33	HAN	HAN+OHG'
34	RNG	RNG+4+MMT:5:10'
35	LOC	LOC+1+AUSTRIA'
36	PIA	PIA+5+Product Description::ZZZ'
37	PIA	PIA+1+111447:::92'
38	FTX	FTX+LOI+++HANDLE WITH CARE'
39	FTX	FTX+DIN+++HANDLE WITH CARE'
40	FTX	FTX+TRA++TMP+AMBIENT'
41	FTX	FTX+TRA++DST+DOUBLE STACK'
42	FTX	FTX+TRA++LSP+5.00'
43	FTX	FTX+TRA++FLP+FLOOR LOADED'
44	FTX	FTX+ACB+++1234567890:ab@cd.de'
45	FTX	FTX+DEL+++1234567890:ab@cd.de'
46	FTX	FTX+AIQ+++Manufacturer Contact:1234567890:ab@cd.de:016023456987'
47	FTX	FTX+AAR+++EXW'

No = Consecutive segment number



No	Tag	Example
48	FTX	FTX+AAA++Core'
	SG19	
49	NAD	NAD+MF+5411234532190::9++Manufacturer Name:Manufacturer Name 2+Sample street:sample street (2):20+Innsbruck++6020+AT'
	SG19	
50	NAD	NAD+PW+5411234512309::9++Pickup Name:PART2+Musterstr. 1:PART2:20+Rietz ++12345+AT'
51	DTM	DTM+200:20200204:102'
52	DTM	DTM+748:12001600:501'
	SG19	
53	NAD	NAD+DP+5411234512309::9++Delivery Party Name:PART2+MUELHEIMER STR. 1:P ART2:20+Innsbruck++98765+AT'
54	DTM	DTM+191:20200206:102'
55	DTM	DTM+748:12001600:501'
56	GDS	GDS+11'
	SG20	
57	MEA	MEA+AAI+AAL+KGM:250.000'
	SG20	
58	MEA	MEA+AAE+AAA+KGM:250.000'
	SG20	
59	MEA	MEA+AAI+G+KGM:300.000'
	SG20	
60	MEA	MEA+AAE+ABJ+MTQ:27.98400'
	SG20	
61	MEA	MEA+ABW+UCO:TAX+PCE'
62	EQN	EQN+10'
	SG20	
63	MEA	MEA+ABW+UCO:NTX+PCE'
64	EQN	EQN+10'
	SG22	
65	RFF	RFF+ON:55555'
	SG23	
66	PCI	PCI+IEN'

No = Consecutive segment number



No	Tag	Example
67	GIN	GIN+BJ+140885009000049459'
	SG23	
68	PCI	PCI+IEN'
69	GIN	GIN+AW+MRKU0587355'
	SG23	
70	PCI	PCI+X26'
71	GIN	GIN+BN+10'
	SG32	
72	DGS	DGS+ADR+6.1+3288++3++++++UN'
73	FTX	FTX+AAC+++Ethanol'
	SG32	
74	DGS	DGS+RID+6+3288++3++++++UN'
75	FTX	FTX+AAC+++Ethanol'
	SG37	
76	EQD	EQD+CN+MRKU0587355+44:::High Cube'
77	EQN	EQN+9'
78	MEA	MEA+AAE+AAB+KGM:9638.500'
79	MEA	MEA+ABW+UCO:TAX+PCE:15'
80	MEA	MEA+ABW+UCO:NTX+PCE:30'
81	MEA	MEA+ABW++PCE:45'
	SG37	
82	EQD	EQD+CN++:ZZZ::10'
83	UNT	UNT+81+ME000001'
84	UNZ	UNZ+1+12345555'

No = Consecutive segment number