

Message Implementation Guideline

VDA 4984 T2 - Global DELFOR

based on

DELFOR
Delivery schedule message

UN D.04A S4 - S3 Profile (Part 11)

Version:	VDA 3.0
Variant:	Brose Sitech 1.0
Issue date:	17/02/2023
Author:	Brose

Change History	2
Message structure.....	3
Branching diagram	5
Segments	13

Change History

Date	Change	Segment group	Segment	Data element
2024-07-18	Added new segment: DTM+50 - Receipt date	SG16		

Structure / Table of Contents

No	Tag	St	MaxOcc	Level	Content
1	UNA	R	1	0	Service string advice
2	UNB	M	1	0	Interchange header
3	UNH	M	1	0	Message header
4	BGM	M	1	0	Beginning of message
5	DTM	M	1	1	Document Issue Date
6	DTM	O	1	1	Type of instruction
7	FTX	O	5	1	Information Text
	SG2	R	1	1	Buyer / Customer
8	NAD	M	1	1	Buyer's Name and Address
	SG2	R	1	1	Seller / Supplier
9	NAD	M	1	1	Seller's Name and Address
	SG6	R	9999	1	Ship to level
10	GEI	M	1	1	Processing information
	SG7	R	1	2	Ship to
11	NAD	M	1	2	Ship to
12	LOC	R	1	3	Place of discharge
	SG12	R	9999	2	Scheduled Article Details
13	LIN	M	1	2	Article number assigned by the buyer.
14	PIA	O	1	3	Article number assigned by the seller
15	IMD	O	10	3	Item short description
16	LOC	O	1	3	Internal place of destination
17	FTX	O	5	3	General information text
	SG13	R	1	3	Order number
18	RFF	M	1	3	Order number
19	DTM	O	1	4	Referenced document's date
	SG13	O	1	3	Delivery instruction number new
20	RFF	M	1	3	Reference
21	DTM	C	1	4	Delivery instruction date
	SG13	O	1	3	Delivery instruction number old
22	RFF	M	1	3	Delivery instruction number old
23	DTM	C	1	4	Delivery instruction date
	SG14	O	1	3	Article related contact information
24	CTA	M	1	3	Contact information
25	COM	O	2	4	Communication contact
	SG16	O	1	3	Delivery balance
26	QTY	M	1	3	Delivery balance quantity
	SG16	O	1	3	Cumulative quantity received
27	QTY	M	1	3	Cumulative quantity received
28	DTM	O	1	4	Cumulative quantity date(s)
	SG16	O	1	3	Cumulative quantity ordered JIS
29	QTY	M	1	3	Cumulative quantity ordered JIS
30	DTM	O	1	4	Cumulative quantity date for Gross demand

No = Consecutive segment number, MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Structure / Table of Contents

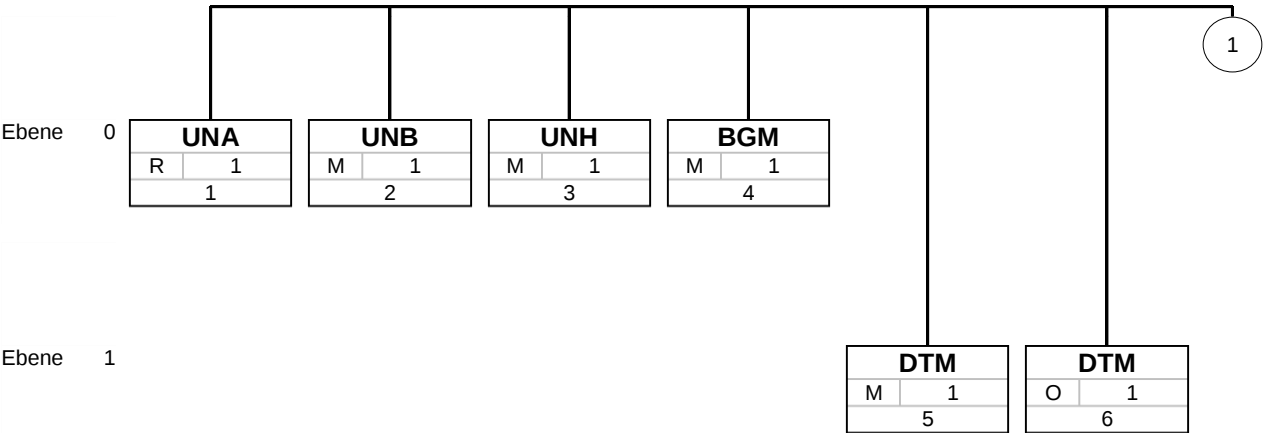
No	Tag	St	MaxOcc	Level	Content
	SG16	O	3	3	Most recent arrival(s) of goods
31	QTY	M	1	3	Received quantity
32	DTM	O	2	4	Receipt date
	SG17	O	1	4	Last received delivery note number
33	RFF	M	1	4	Last received delivery note number
34	DTM	O	1	5	Delivery note date
	SG18	O	999	3	To be shipped
35	SCC	M	1	3	Scheduling conditions
	SG19	R	999	4	Urgent delivery quantity
36	QTY	M	1	4	Quantity
37	DTM	R	1	5	Scheduled date(s)
	SG18	R	999	3	To be shipped
38	SCC	M	1	3	Scheduling conditions
	SG19	R	999	4	Scheduled quantity
39	QTY	M	1	4	Quantity
40	DTM	R	1	5	Scheduled date(s)
41	DTM	D	1	5	Scheduled date(s)
42	DTM	D	1	5	Scheduled date(s)
	SG18	O	999	3	Authorization / Commitment
43	SCC	M	1	3	Scheduling conditions
	SG19	O	999	4	Date(s) and quantities
44	QTY	M	1	4	Quantity
45	DTM	O	1	5	Authorisation period
	SG18	O	999	3	Authorization / Commitment
46	SCC	M	1	3	Scheduling conditions
	SG19	O	999	4	Date(s) and quantities
47	QTY	M	1	4	Quantity
48	DTM	O	1	5	Authorisation period
49	UNT	M	1	0	Message trailer
50	UNZ	M	1	0	Interchange trailer

No = Consecutive segment number, MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

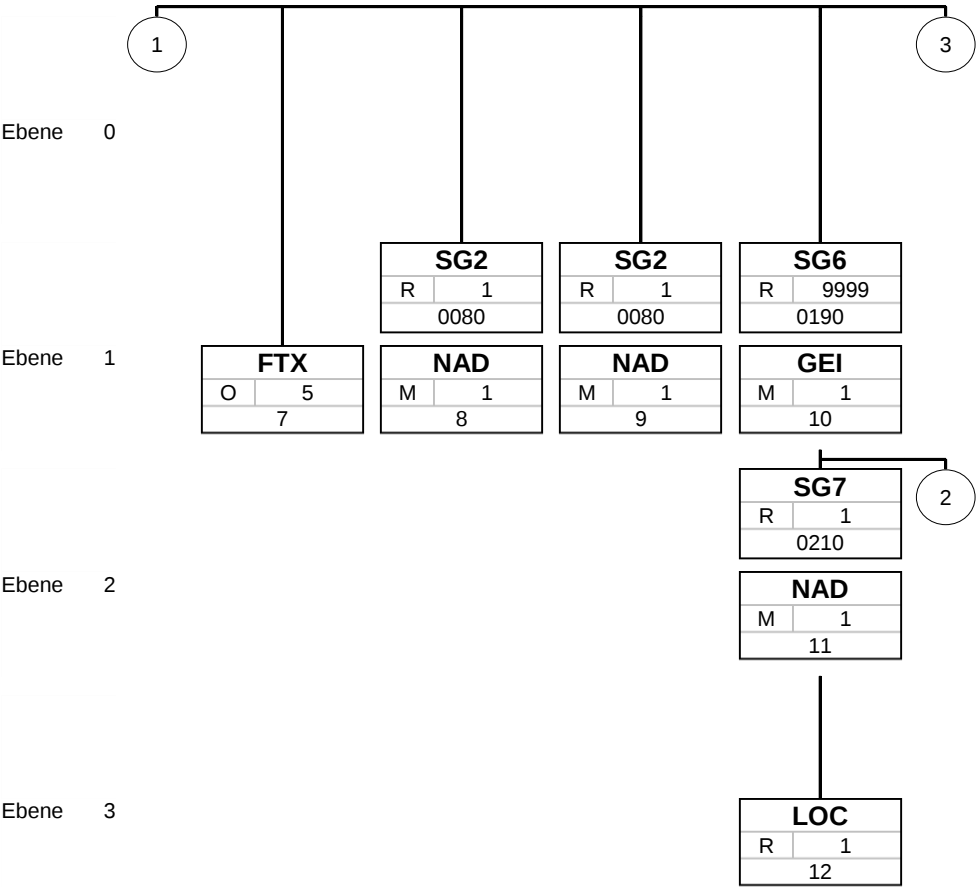
Branching Diagram of Used Segments/Groups



Tag
St MaxWdh
No

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

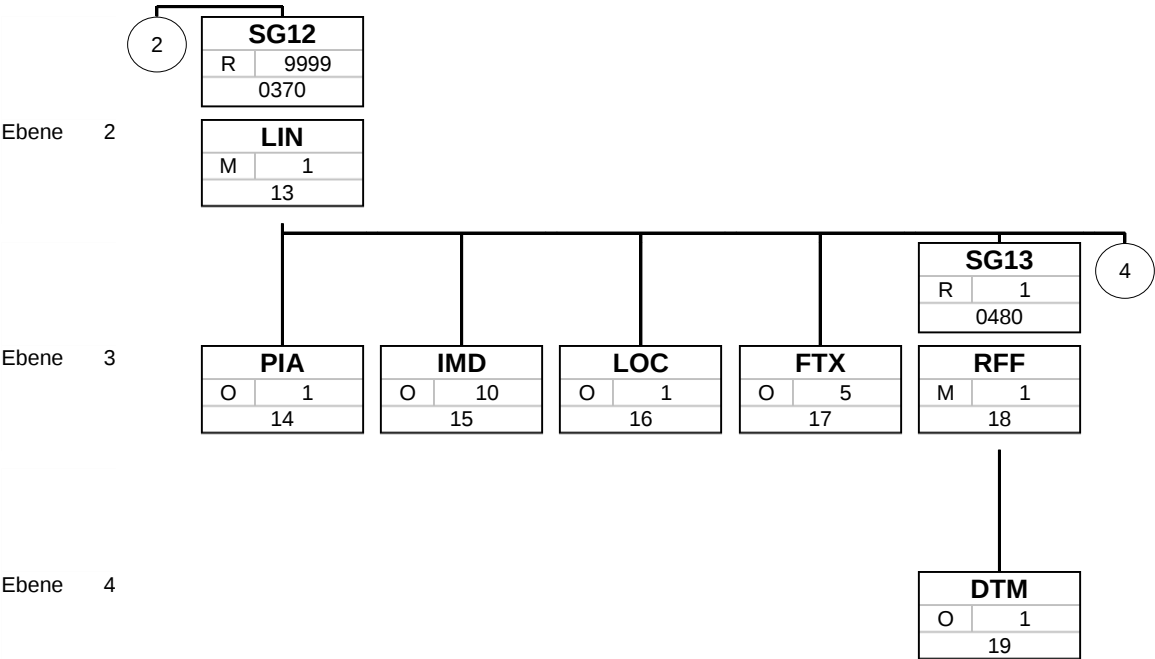
Branching Diagram of Used Segments/Groups



Tag
St MaxWdh
No

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

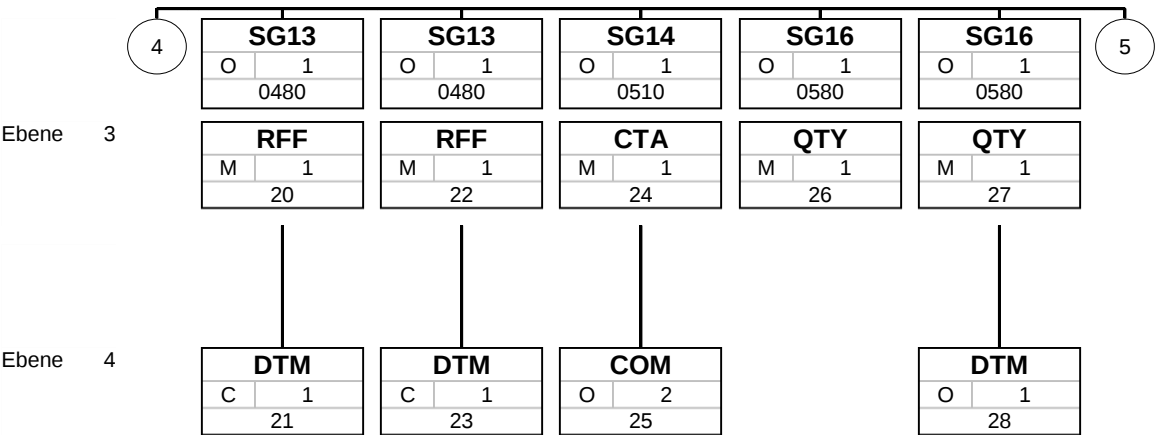
Branching Diagram of Used Segments/Groups



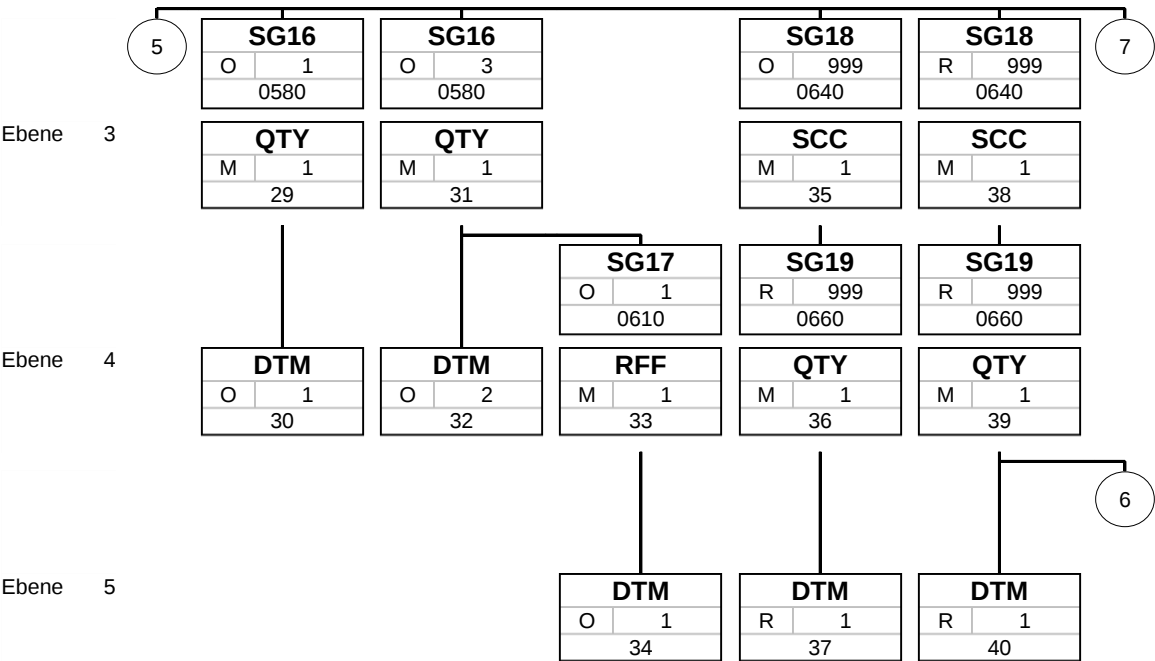
Tag
StMaxWdh
No

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

Branching Diagram of Used Segments/Groups



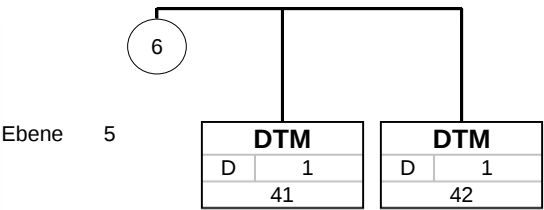
Branching Diagram of Used Segments/Groups



Tag
St MaxWdh
No

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

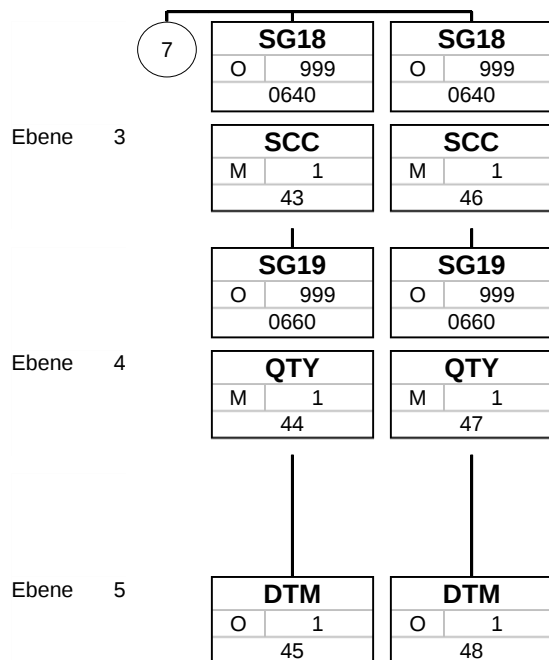
Branching Diagram of Used Segments/Groups



Tag
StMaxWdh
No

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

Branching Diagram of Used Segments/Groups



	Tag
St	MaxWdh
	No

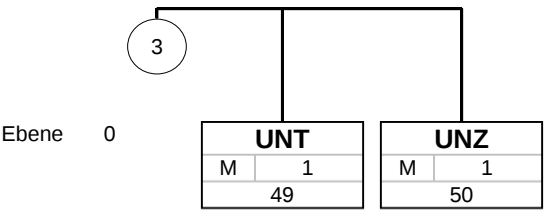
Tag = Segment/Group Tag

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

MaxOcc = Maximum occurrence of the segment/group

No = Consecutive segment number

Branching Diagram of Used Segments/Groups



Tag
St MaxWdh
No

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

Segments

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

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	Colon
UNA2	Data element separator	M an1	M an1	Plus sign
UNA3	Decimal notation	M an1	M an1	Full stop
UNA4	Release indicator	M an1	M an1	Question mark
UNA5	Reserved for future use	M an1	M an1	Blank
UNA6	Segment terminator	M an1	M an1	Apostrophe

Remark:

Example:

UNA: + . ? '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

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

2 **UNB** M 1 0 Interchange header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	UNOC UN/ECE level C X Syntax version 4 ISO 9735-11 profile. To use syntax version 4 according to the ISO 9735-11 profile, code "X" must be used here.
0002	Syntax version number	M an1	M an1	
0080	Service code list directory version number	C an..6	N	
0133	Character encoding, coded	C an..3	N	Not used
0076	Syntax release number	C an2	N	Not used
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	Unique ID of the sender in the data transmission network or system used.
0007	Partner identification code qualifier	C an..4	N	Not used
0008	Address for reverse routing	C an..14	N	Not used
0042	Interchange sender internal sub-identification	C an..35	N	Not used
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	Unique ID of the recipient in the data transmission network or system used.
0007	Partner identification code qualifier	C an..4	N	Not used
0014	Routing address	C an..14	N	Not used
0046	Interchange recipient internal sub-identification	C an..35	N	Not used
S004	Date/time of preparation	M	M	
0017	Date of preparation	M n8	M n8	Attention: Difference to S3, 8 digits (including century)! Format CCYYMMDD
0019	Time of preparation	M n4	M n4	
0020	Interchange control reference	M an..14	M an..14	Address of an application or internal system at recipient's site.
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	N	Not used
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	Only used if the data exchange is for test purposes. This data element is not transmitted for valid transmissions. 1 Interchange is a test

Remark:

Example:

UNB+UNOC:X+00013000428BROSE+012345678+20230414:1455+305384+++++1'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

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

3	UNH	M	1	0	Message header
---	------------	---	---	---	----------------

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	DELFOR Delivery schedule message
0052	Message version number	M an..3	M an..3	D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M an..3	04A Release 2004 - A
0051	Controlling agency	M an..2	M an..2	UN UN/CEFACT
0057	Association assigned code	C an..6	R an..6	Identification of the subset release, assigned by the responsible organisation GAVB30 VDA DELFOR Version 3.0
0110	Code list directory version number	C an..6	N	Not used
0113	Message type sub-function identification	C an..6	N	Not used
0068	Common access reference	C an..35	N	Not used
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
S016	Message subset identification	C	N	
0115	Message subset identification	M an..14	N	Not used
0116	Message subset version number	C an..3	N	Not used
0118	Message subset release number	C an..3	N	Not used
0051	Controlling agency	C an..2	N	Not used
S017	Message implementation guideline identification	C	N	
0121	Message implementation guideline identification	M an..14	N	Not used
0122	Message implementation guideline version number	C an..3	N	Not used
0124	Message implementation guideline release number	C an..3	N	Not used
0051	Controlling agency	C an..2	N	Not used
S018	Scenario identification	C	N	
0127	Scenario identification	M an..14	N	Not used
0128	Scenario version number	C an..3	N	Not used
0130	Scenario release number	C an..3	N	Not used
0051	Controlling agency	C an..2	N	Not used

Remark:

Example:

UNH+1+DELFOR:D:04A:UN:GAVB30'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

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

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 an..3	241 Delivery schedule Code 241 - message contains forecasting and firm figures (combination of firm instructions and forecasting figures).
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	O an..3	6 UN/ECE (United Nations - Economic Commission for Europe) Code specifying the agency responsible for a code list.
1000	Document name	C an..35	N	Not used
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..35	Unique identifier of a document. Synonym: document 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	O an..3	9 Original Code indicating the function of the document.
4343	Response type code	C an..3	N	Not used

Remark:

Example:

BGM+241: : 6+20+9'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

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

5

DTM

M

1

1

Document Issue 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	137 Document issue date time
2380	Date or time or period text	C an..35	R an..35	Date on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD 203 CCYYMMDDHHMM

Remark:

Example:

DTM+137:20230414:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

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

6

DTM

O

1

1

Type of instruction

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	2 Delivery date/time, requested Code 2 indicates that all dates in this delivery instruction are delivery dates (goods arriving at destination). The subsequent DTM segments in the delivery schedules (SG-SCC/SG-DTM) must be qualified accordingly.
2380	Date or time or period text	C an..35	N	Not used
2379	Date or time or period format code	C an..3	N	Not used

Remark:

Example:

DTM+2 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

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

7

FTX

O

5

1

Information Text

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 description code	M an..17	M an..17	
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	M an..512	M an..256	A line of plain, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988.
4447	Free text format code	C an..3	N	Not used

Remark:
General information text

Example:
FTX+AAI+++Text1:Text2:Text3:Text4:Text5+DE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	Buyer / Customer
8	NAD	M	1	1	Buyer's 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	BY Buyer
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	Unique identifier of business partner - customer number or plant code / company code from DELFOR - NAD+BY
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Code specifying the agency responsible for a code list. 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036#1
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042#1
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	O an..35	The name of the city, town, or village of this address.
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	R an..9	State or region within a country. The use of UN LoCodes is recommended.
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	The identifier for one or more properties according to the postal service of that country.
3207	Country name code	C an..3	O an..3	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Party to whom merchandise and/or service is sold.

Example:

NAD+BY+00D2::92++Brose Sitech GmbH+Stellfelder Straße:46+Wolfsburg++38442+DE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	Seller / Supplier
9	NAD	M	1	1	Seller's 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	SE Seller
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	Unique identification of a party by an ID - Supplier number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	Code specifying the agency responsible for a code list. 92 Assigned by buyer or buyer's agent
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	O	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036#1
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042#1
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	O an..35	The name of the city, town, or village of this address.
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	R an..9	State or region within a country. The use of UN LoCodes is recommended.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country name code	C an..3	O an..3	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

Seller: The party who has liability to fulfill the contract.

Example:

NAD+SE+0000001234::92++Lieferant Muster:CO.KG+Musterstr. 20-30:Strasse2+Musterstadt++51399+DE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
10	GEI	M	1	1	Processing information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GEI				
9649	Processing information code qualifier	M an..3	M an..3	3 Scheduling type information
C012	Processing indicator	C	R	
7365	Processing indicator description code	C an..3	R an..3	37 Complete information 37=The delivery instruction data replace all previously sent information completely (applicable for forecast and delivery instruction process - LAB)
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7364	Processing indicator description	C an..35	N	Not used
7187	Process type description code	C an..17	N	Not used

Remark:

This level gives the delivery instruction details (schedule dates, scheduled quantities etc.) for one individual ship-to party e.g. a plant in a delivery instruction or forecast.

This specification is based on the following principles from VDA recommendation:

1. A new delivery instruction (DE 1001 in BGM contains code 236, 240 or 241) replaces all data of the previous delivery instruction.
2. A call-off delivery instruction (DE 1001 in BGM contains code 242) replaces the data for the effective period (effective from .. effective to date), all other data of the delivery instruction remain valid.
3. A separate deliver instruction has to be generated as soon the following parameter changes:
 - a) the ship to party
 - b) the place of discharge
 - c) the order number (frame contract)
 - d) the article/part number
 - e) the model year, if applicable.

Consequently according to this logic a new SG with the trigger segment GEI must be generated as soon as the ship to or place of discharge (always transmitted at ship to level in SG-GEI/SG-NAD changes. If one of the other parameters changes, a new SG with the trigger segment LIN is sufficient.

GIS segment is replaced with GEI in D.02B.

Example:

GEI+3+37 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG7	R	1	2	Ship to
11	NAD	M	1	2	Ship to

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	ST Ship to
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	Plant code
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.
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	O	
3036	Party name	M an..35	M an..35	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036#1
3036	Party name	C an..35	O an..35	see 3036#1
3036	Party name	C an..35	O an..35	see 3036#1
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042#1
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	O an..35	The name of the city, town, or village of this address.
C819	Country sub-entity details	C	O	
3229	Country sub-entity name code	C an..9	R an..9	State or region within a country. The use of UN LoCodes is recommended.
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	The identifier for one or more properties according to the postal service of that country.
3207	Country name code	C an..3	O an..3	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Remark:

The party to which goods are to be shipped (consigned).

Example:

NAD+ST+10D2::92++Brose Sitech Wolfsburg+Halle 5:Stellfelder Str. 50+Wolfsburg+03+38442+DE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG7	R	1	2	Ship to
12	LOC	R	1	3	Place of discharge

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	11 Place of discharge
C517	Location identification	C	R	
3225	Location name code	C an..35	O an..35	Identifier / code specifying the name of the place of discharge.
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	O an..3	Code specifying the agency responsible for a code list. 92 Assigned by buyer or buyer's agent
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:

Place of discharge: Seaport, airport, freight terminal, rail station or other place at which the goods (cargo) are unloaded from the means of transport having been used for their carriage.

Example:

LOC+11+K01A9:::92'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
13	LIN	M	1	2	Article number assigned by the buyer.

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item identifier	C an..6	N	Not used
1229	Action request/notification description code	C an..3	N	Not used
C212	Item number identification	C	R	
7140	Item identifier	C an..35	R an10	10 digit part number, assigned by the buyer
7143	Item type identification code	C an..3	R an..3	IN Buyer's item number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator code	C an..3	N	Not used
1082	Line item identifier	C an..6	N	Not used
1222	Configuration level number	C n..2	N	Not used
7083	Configuration operation code	C an..3	N	Not used

Remark:

An article required by the buyer, which is scheduled to be delivered. All other segments in the detail section following the LIN segment refer to the line item.

Example:

LIN+++A62404-110:IN'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
14	PIA	O	1	3	Article number assigned by the seller

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
C212	Item number identification	M	M	
7140	Item identifier	C an..35	R an..35	Article number assigned by the seller.
7143	Item type identification code	C an..3	R an..3	SA Supplier's article number The listed codes are applicable also to the DE 7143 in the following repetitions of CDE C212.
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
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+123456:SA'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
15	IMD	O	10	3	Item short description

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	O an..3	F Free-form Code specifying the format of a description.
C272	Item characteristic	C	N	
7081	Item characteristic 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
C273	Item description	C	O	
7009	Item 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
7008	Item description	C an..256	O an..256	The short name or description of an article plain text.
7008	Item description	C an..256	O an..256	The short name or description of an article in plain text.
3453	Language name code	C an..3	O an..3	
7383	Surface or layer code	C an..3	N	Not used

Remark:

Example:

IMD+F++:::Mig-POLSTERAUFLAGE:TS-EE-MAL:DE '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
16	LOC	O	1	3	Internal place of destination

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	159 - Internal place of destination 159 Additional internal destination
C517	Location identification	C	R	
3225	Location name code	C an..35	O an..35	Identifier / code specifying the name of a location.
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 Code specifying the agency responsible for a code list.
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:

An internal location within the ship-to's premises, to which goods are moved after they have been unloaded, e.g. an assembly line, an internal warehouse, etc.

Example:

LOC+159+7020::92'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
17	FTX	O	5	3	General information text

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 description code	M an..17	M an..17	
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	M an..512	M an..256	A line of plain, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
4440	Free text	C an..512	O an..256	see 4440#1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988.
4447	Free text format code	C an..3	N	Not used

Remark:
General information text

Example:
FTX+AAI+++Text1:Text2:Text3:Text4:Text5+DE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	R	1	3	Order number
18	RFF	M	1	3	Order number

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	ON Order document identifier, buyer assigned Th order number / frame contract number is normally not the order number of the purchasing department! The order number is a key reference of the call-off. It is assigned by the ERP system.
1154	Reference identifier	C an..70	R an..17	Unique identifier of a document. Synonym: document 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+ON:5508856298'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	R	1	3	Order number
19	DTM	O	1	4	Referenced document's 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	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	Date on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

If no date is filled for this field, then this segment (DTM+171) is not sent.

Example:

DTM+171:20230101:102 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	O	1	3	Delivery instruction number new
20	RFF	M	1	3	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	AAN Delivery schedule number
1154	Reference identifier	C an..70	R an..17	Unique identifier of a document. Synonym: document 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:

Delivery instruction number new

Example:

RFF+AAN:20 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	O	1	3	Delivery instruction number new
21	DTM	C	1	4	Delivery 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 an..3	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	Date on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+171:20230414:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	O	1	3	Delivery instruction number old
22	RFF	M	1	3	Delivery instruction number old

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	AIF Previous delivery instruction number
1154	Reference identifier	C an..70	R an..17	For call-offs without a previous call-off number "000000000" is always transmitted.
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+AIF:19'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG13	O	1	3	Delivery instruction number old
23	DTM	C	1	4	Delivery 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 an..3	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	Date on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+171:20230410:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG14	O	1	3	Article related contact information
24	CTA	M	1	3	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an..3	SC Disponent / Scheduling contact
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	O an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.
3412	Department or employee name	C an..35	O an..35	Name of the contact person or department

Remark:

Article related information that identifies the contact person or department responsible for the scheduling of deliveries. This contact may change from item to item and is therefore related to the scheduled article level rather than to the ship-to level.

Example:

CTA+SC+1A3:Vorname, Name '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG14	O	1	3	Article related contact information
25	COM	O	2	4	Communication contact

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..100	Telephone number, fax number or email address
3155	Communication address code qualifier	M an..3	M an..3	EM Electronic mail TE Telephone

Remark:

Example:

COM+Name.Vorname@brose-sitech.com:EM'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	1	3	Delivery balance
26	QTY	M	1	3	Delivery balance quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	83 Rückstand / Backorder
6060	Quantity	M an..35	M n..15	Difference between quantity scheduled and quantity received. For positive values, the quantity scheduled is greater than the quantity received i.e. there is a backorder quantity.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. C62 one DR drum GRM gram KGM kilogram KMT kilometre LTR litre MLT millilitre MMT millimetre MTK square metre MTQ cubic metre MTR metre PCE piece PR pair RO roll SET set TNE tonne (metric ton) PCE and C62 are synonymous for piece

Remark:

Example:

QTY+83:800:PCE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	1	3	Cumulative quantity received
27	QTY	M	1	3	Cumulative quantity received

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	Code 70 - cumulative quantity received (taking into account the last received shipments) = German abbreviation EFZ (Eingangsfortschrittszahl) 70 Cumulative quantity received
6060	Quantity	M an..35	R n..15	Cumulative quantity
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum PCE and C62 are synonymous for piece

Remark:

Example:

QTY+70:1000:PCE '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	1	3	Cumulative quantity received
28	DTM	O	1	4	Cumulative quantity date(s)

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	51 Cumulative quantity start date
2380	Date or time or period text	C an..35	R an..35	Start date of a given period
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:
If no date is filled for this field, then this segment (DTM+51) is not sent.

Example:
DTM+51:00000000:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	1	3	Cumulative quantity ordered JIS
29	QTY	M	1	3	Cumulative quantity ordered JIS

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	Code 71 - information is forecast related and not based on shipments / receipts 71 Cumulative quantity ordered
6060	Quantity	M an..35	R n..15	Cumulative quantity
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. PCE and C62 are synonymous for piece C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum

Remark:
Example:

QTY+71:22200:PCE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	1	3	Cumulative quantity ordered JIS
30	DTM	O	1	4	Cumulative quantity date for Gross demand

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	51 Cumulative quantity start date
2380	Date or time or period text	C an..35	R an..35	Start date of a given period
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

If no date is filled for this field, then this segment (DTM+51) is not sent.

Example:

DTM+51:00000000:102 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	3	3	Most recent arrival(s) of goods
31	QTY	M	1	3	Received quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	194 Received and accepted
6060	Quantity	M an..35	M n..15	The quantity received and booked by the ship-to party.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum PCE and C62 are synonymous for piece

Remark:

Usually up to 3 arrivals are reported

Example:

QTY+194:1000:PCE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	3	3	Most recent arrival(s) of goods
32	DTM	O	2	4	Receipt 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	50 Goods receipt date/time
2380	Date or time or period text	C an..35	R n8	Receipt date
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+50:20230323:102'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	3	3	Most recent arrival(s) of goods
	SG17	O	1	4	Last received delivery note number
33	RFF	M	1	4	Last received delivery note number

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	AAU Despatch note document identifier
1154	Reference identifier	C an..70	R an..35	Unique identifier of the despatch advice
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:

Reference identifier assigned by the issuer to the document for a despatch advice

Example:

RFF+AAU:83562847'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG16	O	3	3	Most recent arrival(s) of goods
	SG17	O	1	4	Last received delivery note number
34	DTM	O	1	5	Delivery note 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	171 Reference date/time
2380	Date or time or period text	C an..35	R an..35	Date, on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	R an..3	102 CCYYMMDD

Remark:

Example:

DTM+171:20230322:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	To be shipped
35	SCC	M	1	3	Scheduling conditions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	10 Immediate Code indicating the level of commitment of a delivery instruction. Code 10 - immediate requirements - to be used with SG-QTY.QTY+84. Immediate requirements are additional, they have not been transmitted as demand in any previous delivery instruction.
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	N	Not used
2013	Frequency code	C an..3	N	Not used
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

Remark:

Information providing dates/times/periods of deliveries, quantities, and additional references valid for the item.
Delivery Date and Delivery Period shall be used mutually exclusive.

Example:

SCC+10'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	To be shipped
	SG19	R	999	4	Urgent delivery quantity
36	QTY	M	1	4	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	84 Urgent delivery quantity 84 - immediate requirement; the DTM segment should contain the date of the delivery instruction
6060	Quantity	M an..35	M n..15	Quantity scheduled by the buyer (material release issuer) to be delivered at a specified point in time or within a period.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum PCE und C62 sind Synonym für Stück. PCE and C62 are synonymous for piece

Remark:

Example:

QTY+84:4500:PCE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	To be shipped
	SG19	R	999	4	Urgent delivery quantity
37	DTM	R	1	5	Scheduled date(s)

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	R an..3	2 Delivery date/time, requested
2380	Date or time or period text	C an..35	R an..35	Date / period
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD 203 CCYYMMDDHHMM

Remark:
For fixed dates/times the qualifier 2 is used.

Example:
DTM+2:20230430:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	R	999	3	To be shipped
38	SCC	M	1	3	Scheduling conditions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	4 Planning/forecast Code indicating the level of commitment of a delivery instruction.
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	N	Not used
2013	Frequency code	C an..3	N	Not used
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

Remark:

Information providing dates/times/periods of deliveries, quantities, and additional references valid for the item.
 Delivery Date and Delivery Period shall be used mutually exclusive.

Example:

SCC+4 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	R	999	3	To be shipped
	SG19	R	999	4	Scheduled quantity
39	QTY	M	1	4	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	113 Quantity to be delivered
6060	Quantity	M an..35	M n..15	Quantity scheduled by the buyer (material release issuer) to be delivered at a specified point in time or within a period.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum PCE und C62 sind Synonym für Stück. PCE and C62 are synonymous for piece

Remark:

Example:

QTY+113:800:PCE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	R	999	3	To be shipped
	SG19	R	999	4	Scheduled quantity
40	DTM	R	1	5	Scheduled date(s)

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	R an..3	2 Delivery date/time, requested
2380	Date or time or period text	C an..35	R an..35	Date / period
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD 203 CCYYMMDDHHMM

Remark:
For fixed dates/times the qualifier 2 is used.

Example:
DTM+2:20230418:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	R	999	3	To be shipped
	SG19	R	999	4	Scheduled quantity
41	DTM	D	1	5	Scheduled date(s)

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	R an..3	64 Delivery date/time, earliest
2380	Date or time or period text	C an..35	R an..35	Date / period
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD 203 CCYYMMDDHHMM

Remark:
For periods (e.g. for forecast data related to a week or month) the qualifiers 63 an 64 are used.

Example:
DTM+64:20230418:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	R	999	3	To be shipped
	SG19	R	999	4	Scheduled quantity
42	DTM	D	1	5	Scheduled date(s)

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	R an..3	63 Delivery date time, last
2380	Date or time or period text	C an..35	R an..35	Date / period
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD 203 CCYYMMDDHHMM

Remark:
For periods (e.g. for forecast data related to a week or month) the qualifiers 63 an 64 are used.

Example:
DTM+63:20230420:102 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
43	SCC	M	1	3	Scheduling conditions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	2 Commitment for manufacturing and material Code indicating the buyer's level of commitment for the cumulative quantities scheduled.
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	N	
2013	Frequency code	C an..3	N	Not used
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

Remark:

Providing the level of commitment of the buyer, per type of commitment.

The authorisation may be given: -

- as a discrete quantity
- for a period in terms of start and end date
- for a period in terms of number of periods

Example:

SCC+2 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
	SG19	O	999	4	Date(s) and quantities
44	QTY	M	1	4	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	113 Quantity to be delivered
6060	Quantity	M an..35	M n..15	Always quantity "0" when using SAP as ERP-system. The material and production authorisation for the period, defined in the following DTM segment.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. PCE and C62 are synonymous for piece C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum

Remark:

Example:

QTY+113:0:PCE'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
	SG19	O	999	4	Date(s) and quantities
45	DTM	O	1	5	Authorisation period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	Only end date is sent here. 206 End date/time
2380	Date or time or period text	C an..35	R an..35	End date of an authorisation period. When plant is using SAP as ERP-system, all SCC+4 requirements until that date will be covered by the material and production authorisation.
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:
Example:

DTM+206:20230430:102 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
46	SCC	M	1	3	Scheduling conditions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	Code indicating the buyer's level of commitment for the cumulative quantities scheduled. 3 Commitment for material
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	N	
2013	Frequency code	C an..3	N	Not used
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

Remark:

Providing the level of commitment of the buyer, per type of commitment.

The authorisation may be given: -

- as a discrete quantity
- for a period in terms of start and end date
- for a period in terms of number of periods

Example:

SCC+3 '

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
	SG19	O	999	4	Date(s) and quantities
47	QTY	M	1	4	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	113 Quantity to be delivered
6060	Quantity	M an..35	M n..15	Discrete quantity of materials or finished goods authorised to be produced or purchased to meet the expected requirements of the buyer as committed in a forecast or schedule. Always quantity "0" when using SAP as ERP-system. The material and production authorisation for the period, defined in the following DTM segment.
6411	Measurement unit code	C an..8	R an..8	Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. PCE and C62 are synonymous for piece C62 one PCE piece SET set MTR metre MTK square metre MTQ cubic metre LTR litre TNE tonne (metric ton) KGM kilogram KMT kilometre GRM gram MLT millilitre MMT millimetre PR pair RO roll DR drum

Remark:

Example:

QTY+113:0:PCE'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
	SG6	R	9999	1	Ship to level
	SG12	R	9999	2	Scheduled Article Details
	SG18	O	999	3	Authorization / Commitment
	SG19	O	999	4	Date(s) and quantities
48	DTM	O	1	5	Authorisation period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	206 End date/time Only end date is sent here.
2380	Date or time or period text	C an..35	R an..35	End date of an authorisation period. When plant is using SAP as ERP-system, all SCC+4 requirements between SCC+2 date and SCC+3 date will be covered by the material authorisation.
2379	Date or time or period format code	C an..3	O an..3	102 CCYYMMDD

Remark:

Approvals for a week or a month are indicated with start and end dates.

Example:

DTM+206:20230630:102'

No = Consecutive segment number

MaxOcc = Maximum occurrence of the segment/group

St = Status, EDIFACT: M=Mandatory, C=Conditional

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

Segments

No	Tag	St	MaxOcc	Level	Name
49	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	
0062	Message reference number	M an..14	M an..14	Repetition of the value in UNH, DE 0062

Remark:

Example:

UNT+47+1 '

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

No	Tag	St	MaxOcc	Level	Name
50	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 in the interchange.
0020	Interchange control reference	M an..14	M an..14	Repetition of the value transmitted in UNB data element 0020.

Remark:
Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).

Example:
UNZ+1+305384'

No = Consecutive segment number
MaxOcc = Maximum occurrence of the segment/group
St = Status, EDIFACT: M=Mandatory, C=Conditional
User specific: R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

```

UNA:+.? '
UNB+UNOC:X+00013000428BROSE+012345678+20230414:1455+305384
UNH+1+DELFOR:D:04A:UN:GAVB30'
BGM+241::6+20+9'
DTM+137:20230414:102'
DTM+2'
FTX+AAI+++Text1:Text2:Text3:Text4:Text5+DE'
NAD+BY+00D2::92++Brose Sitech GmbH:+Stellfelder Straße:46
+Wolfsburg++38442+DE'
NAD+SE+0000001234::92++Lieferant Muster+CO.KG+Musterstr. 20-
30:Straße2+Musterstadt++51399+DE'
GEI+3+37'
NAD+ST+10D2::92++Brose Sitech Wolfsburg::+Halle 5:Stellfelder Str.
50+Wolfsburg+03+38442+DE'
LOC+11+K01A9::92'
LIN+++A62404-110:IN'
PIA+1+123456:SA'
IMD+F++:: Mig-POLSTERAUFLAGE+TS-EE-MAL:DE'
LOC+159+7020::92'
FTX+AAI+++Text1:Text2:Text3:Text4:Text5+DE'
RFF+ON:5508856298'
RFF+AAN:20'
DTM+171:20230414:102'
RFF+AIF:19'
DTM+171:20230410:102'
CTA+SC+1A3: Vorname, Name
COM+06444-21215:TE'
COM+Name.Vorname@brose-sitech.com:EM'
QTY+83:800:PCE'
QTY+70:1000:PCE'
QTY+71:22200:PCE'
QTY+194:500:PCE'
DTM+50:20230313:102'
RFF+AAU:83562847'
DTM+171:20230312:102'
QTY+194:300:PCE'
DTM+50:20230310:102'
RFF+AAU:80223589'
DTM+171:20230309:102'
QTY+194:200:PCE'
DTM+50:20230305:102'
RFF+AAU:80223896'
DTM+171:20230304:102'
SCC+10'
QTY+84:400:PCE'
DTM+2:20230404:102'
SCC+4'
QTY+113:800:PCE'
DTM+2:20230418:102'
QTY+113:1000:PCE'
DTM+2:20230421:102'
QTY+113:1000:PCE'
DTM+2:20230425:102'
QTY+113:1000:PCE'
DTM+2:20230428:102'
QTY+113:1000:PCE'

```

DTM+2:20230505:102 '
QTY+113:1000:PCE '
DTM+2:20230512:102 '
QTY+113:1000:PCE '
DTM+2:20230519:102 '
QTY+113:1000:PCE '
DTM+64:20230615:102 '
DTM+63:20230618:102 '
QTY+113:2000:PCE '
DTM+64:20230619:102 '
DTM+63:20230625:102 '
QTY+113:3000:PCE '
DTM+64:20230626:102 '
DTM+63:20230702:102 '
QTY+113:3000:PCE '
DTM+64:20230703:102 '
DTM+63:20230709:102 '
QTY+113:3000:PCE '
DTM+64:20230710:102 '
DTM+63:20230716:102 '
QTY+113:3000:PCE '
DTM+64:20230717:102 '
DTM+63:20230723:102 '
SCC+2 '
QTY+113:0:PCE '
DTM+206:20230430:102 '
SCC+3 '
QTY+113:0:PCE '
DTM+206:20230630:102 '
UNT+72+1 '
UNZ+1+305384 '