

VOLKSWAGEN

AKTIENGESELLSCHAFT

Volkswagen VDA 4933 T3 Transport confirmation material

VDA 1.3 VW 1.1

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Introduction

1. Einleitung

Die vorliegende Guideline von VOLKSWAGEN beschreibt die technischen Anforderungen von VOLKSWAGEN an die Transportauftragsbestätigung Leergut auf Basis der VDA 4933 Teil 4. Unter VOLKSWAGEN sind ganz allgemein alle Marken und Standorte des Volkswagen-Konzerns zu verstehen, die an diesem Prozess beteiligt sind.

Grundsätzlich besteht die Möglichkeit, dass das VOLKSWAGEN-Handbuch im Rahmen der VDA-Empfehlung erweitert wird. Unabhängig von den Anforderungen von VOLKSWAGEN können alle Komponenten, wie Segmente oder Codes, der VDA-Empfehlung übertragen werden, auch wenn sie hier nicht dokumentiert sind. Diese Informationen werden dann in der Regel von VOLKSWAGEN nicht ausgewertet. Umgekehrt müssen Dienstleister in der Lage sein, alle Informationen der originalen VDA-Empfehlung 4933 T4 zu übertragen, auch wenn sie noch nicht im VOLKSWAGEN-Handbuch dokumentiert sind.

2. Das Prozess-Szenario bei Volkswagen

Die Transportauftragsbestätigung des Spediteurs dient der Bestätigung eines vorangegangenen Transportauftrages per VDA 4933 T2. Unabhängig davon, wer der Versender des Leergutes ist, muss die Nachricht an Volkswagen gesendet werden. Dort wird sie im Regelfall an die Web-Applikation DISCOVERY weitergeleitet und angezeigt. Ggf. wird sie auch in Kopie an weitere Empfänger verteilt.

3. Geltungsbereich

Zum Zeitpunkt der ersten Veröffentlichung der Guideline im Januar 2018 wird diese Nachricht vorerst nur in Europa eingeführt.

4. Referenzen

Anwendungshandbuch Volkswagen und technische Parameter

http://www.vwgroupsupply.com/one-kbp-pub/de/kbp_public/information/electronic_data_interchange/electronic_data_interchange.html

VDA-Empfehlungen

<https://www.vda.de/de/verband/organisation/organisation-ausschuesse/arbeitskreis-kit/ak-kit-empfehlungen.html>

ODETTE

<http://www.odette.org/publications>

Changelog

SG	Se	No	DE	Date	Version	Description
Beginning of message		Document name code		2021-03-19	1.1	Code X13 replaced by X01. X13 was published erroneously in version 1.0
	BGM	004	1001 X01			
Reference				2020-02-19	1.0	New segment: NAD+FZ - RFF+ANK - DUNS
SG3	RFF	041				
Place of transshipment				2020-02-19	1.0	New segment: NAD+FZ - Place of transshipment
SG2	LOC	040				
A party in charge of groupage.				2020-02-19	1.0	New segment: NAD+FZ - A party in charge of groupage
SG2	NAD	039				
Message header		Association assigned code		2020-02-19	1.0	GAVL12 --> GAVL13
	UNH	003	0057			

Message type

Tag	No	St	MaxOcc	Name
UNA	1	O	1	Service string advice UNA:+. ? '
UNB	2	M	1	Interchange header UNB+UNOC:3+OD012345:59:123+987654321:1:X+071205:1446+144659+++++1'
UNH	3	M	1	Message header UNH+9+DESADV:D:07A:UN:GAVL13'
BGM	4	M	1	Beginning of message BGM+X01:::10:Prozesskennzeichen+NummerTransportauftragsbes tätigung:1+9'
DTM	5	R	1	Message date DTM+137:999999999999:203'
DTM	6	R	2	Confirmed delivery or pick-up date/time DTM+79:999999999999:203'
DTM	7	R	2	Requested shipment or delivery date DTM+10:20131201:102'
MEA	8	D	1	Consignment's gross weight MEA+AAX+AAD+KGM:9'
MEA	9	O	1	Consignment's net weight MEA+AAX+AAL+KGM:9'
MEA	10	D	1	Consignment volume (Total cube) MEA+AAX+ABJ+MTQ:9'
MEA	11	D	1	Consignment's loading meters MEA+LMT++MTR:9'
MEA	12	O	1	Number of handling units in shipment MEA+AAE++C62:9'
SG1		R	1	Number of the Packaging Transport Service Order
RFF	13	M	1	Number of the Packaging Transport Service Order RFF+TIN:PackagingTransportServiceOrderNumb'
SG1		O	1	Transport number (LSP) - Bordereau number
RFF	14	M	1	Transport number (LSP) - Bordereau number RFF+AFC:Transport number (LSP) '
SG1		O	1	Conveyance reference number / Shipment number
RFF	15	M	1	Conveyance reference number RFF+CRN:X'
SG1		R	1	Transport chain reference
RFF	16	M	1	Transport chain reference RFF+AKI:765757579SCH123X-1'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

K-FIML/5 - Kl. 9.1 - 4 Jahre/Kopie

VDA 4933 T3 Transportauftragbestätigung Vollgut; VDA 1.3 VW 1.1

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Print date: 19.03.2021

Tag	No	St	MaxOcc	Name
SG1		O	1	Door opener for goods collection
RFF	17	M	1	Door opener for goods collection RFF+ABE:Door opener for goods collection'
SG1		O	1	Reference number of the shipment assigned by the carrier (e.g., UPS / DHL / DPD number, etc.)
RFF	18	M	1	Reference number of the shipment assigned by the carrier (e.g., UPS / DHL / DPD number, etc.) RFF+AVU:CarriersShipmentNumber'
SG2		R	1	Ship from
NAD	19	M	1	Name and address NAD+SF+X: :92++X:X+X:X++++DE'
LOC	20	O	1	Shipping location/ Place of loading LOC+9+AWB: :91:X'
SG3		R	1	Additional Party ID (DUNS)
RFF	21	M	1	Reference RFF+ANK:079777592'
SG4		O	1	Expedition contact
CTA	22	M	1	Expedition contact CTA+EX+:John Davis'
COM	23	R	5	Communication contact COM+?+449475375777:TE'
SG2		R	1	Ship to
NAD	24	M	1	ShipTo's name and address NAD+ST+21: :92++Audi AG:X+Warenempfängerstraße 1:X+Ingolstadt++85000+DE'
LOC	25	R	3	Place of discharge LOC+11+12345'
LOC	26	R	1	Place of discharge (VDA: Internal place of destination) LOC+7+H73:::Halle 73'
LOC	27	O	1	Place of transshipment LOC+13+12345'
SG2		O	1	Buyer
NAD	28	M	1	Buyer's name and address NAD+BY+Audi: :91'
SG2		R	1	Seller / Supplier
NAD	29	M	1	Seller's name and address NAD+SE+0000261200: :92++Verkäufer AG:X+Verkäuferstraße:X+Verkäuferhausen++98765+DE'
SG3		R	1	Additional Party ID (DUNS)
RFF	30	M	1	Reference

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

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Tag	No	St	MaxOcc	Name
RFF+ANK: 987654321'				
SG2	R		1	Freight forwarder
NAD	31	M	1	Freight forwarder's name and address NAD+FW+0021234567::92++Spedition Schnellecke:X+X:X+X++X+AD'
SG3	R		1	Additional Party ID (DUNS)
RFF	32	M	1	Reference RFF+ANK: 123456789'
SG4	O		1	Information contact
CTA	33	M	1	Information contact CTA+IC+: X'
COM	34	O	5	Communication contact COM+X: EM'
SG2	O		1	Carrier
NAD	35	M	1	The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder NAD+CA+Identifier::5++Name1:Name2+Street1:Street2+City++12345+DE'
SG3	O		1	Additional Party ID (DUNS)
RFF	36	M	1	Reference RFF+ANK: 55555555'
SG4	O		1	Driver's mobile number and preferred Language
CTA	37	M	1	Contact information CTA+IC+en: John Doe'
COM	38	C	5	Communication contact COM+X: TE'
SG2	O		1	A party in charge of groupage
NAD	39	M	1	A party in charge of groupage. NAD+FZ+GroupingCenterID::92'
LOC	40	O	1	Place of transshipment LOC+13+Umschlagspunkt Id::92:Umschlagspunkt'
SG3	O		1	Additional Party ID (DUNS)
RFF	41	M	1	Reference RFF+ANK: X'
SG5	O		1	Carrier arrives with empty packages indicator
TOD	42	M	1	Trigger segment TOD+2'
FTX	43	R	1	Indicator FTX+TRA++003'

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K-FIML/5 - Kl. 9.1 - 4 Jahre/Kopie

Tag	No	St	MaxOcc	Name
SG6		O	1	Means of transport
TDT	44	M	1	Transport information TDT+12++20++++ZZZ:X:X+WOB X 357::::DE'
TMD	45	O	1	Order of loading TMD++1'
SG8		O	1	Equipment
EQD	46	M	1	Equipment details EQD+CN+ContainerId+:::X'
MEA	47	O	3	Length / width / height MEA+PD+LN+CMT:2000'
UNT	48	M	1	Message trailer UNT+37+9'
UNZ	49	M	1	Interchange trailer UNZ+1+144659'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

K-FIML/5 - Kl. 9.1 - 4 Jahre/Kopie

Segment details

UNA	No	1
	Status	O
	MaxOcc	1

Service string advice

	St	Format	Usage	Example
UNA				UNA
UNA1	M	an1	Component data element separator Use :	:
UNA2	M	an1	Data element separator Use +	+
UNA3	M	an1	Decimal notation Use .	.
UNA4	M	an1	Release indicator Use ?	?
UNA5	M	an1	Reserved for future use	
UNA6	M	an1	Segment terminator Use '	'

Comment:

Example: UNA : + . ? '

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

UNB		No	2				Interchange header	
		Status	M					
		MaxOcc	1					
St	Format	Usage					Example	
UNB							UNB	
S001	M		Syntax identifier					
0001	M	a4	Syntax identifier UNOB UN/ECE level B UNOC UN/ECE level C				+UNOC	
0002	M	n1	Syntax version number 2 Version 2 3 Version 3				:3	
S002	M		Interchange sender					
0004	M	an..35	Sender identification Unique ID of the sender in the data transmission network or system.				+OD012345	
0007	O	an..4	Partner identification code qualifier				:59	
0008	O	an..14	Address for reverse routing Address of an application or internal system at sender's site to which answer messages should be routed.				:123	
S003	M		Interchange recipient					
0010	M	an..35	Recipient identification Unique ID of the receiver in the data transmission network or system.				+987654321	
0007	O	an..4	Partner identification code qualifier				:1	
0014	C	an..14	Routing address Address of an application or internal system at recipient's site.				:X	
S004	M		Date/time of preparation					
0017	M	n6	Date of preparation Format YYMMDD				+071205	
0019	M	n4	Time of preparation Format HHMM				:1446	
0020	M	an..14	Interchange control reference Unique ID of an interchange.				+144659	
S005	N							
0022	N		Not used				+	
0026	N		Not used				+	
0029	N		Not used				+	
0031	N		Not used				+	
0032	N		Not used				+	
0035	O	n1	Test indicator 1 Interchange is a test Only to be used, if the interchange is for test purposes. Omit this data element for valid interchanges.				+1'	

Comment: Werden mehrere VDA4933-T3-Nachrichten zusammengefasst, darf die Übertragungsdatei, UNB-UNZ, nur die Umsfänge eines einzigen Lieferanten in NAD+SF enthalten

Example: UNB+UNOC : 3+OD012345 : 59 : 123+987654321 : 1 : X+071205 : 1446+144659++++++
1'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

UNH		No	3			Message header	
		Status	M				
		MaxOcc	1				
St	Format	Usage				Example	
UNH						UNH	
0062	M an..14	Message reference number Message reference number				+9	
S009	M	Message identifier					
0065	M an..6	Message type DESADV Despatch advice message				+DESADV	
0052	M an..3	Message version number D Draft version/UN/EDIFACT Directory				:D	
0054	M an..3	Message release number 07A Release 2007 - A				:07A	
0051	M an..2	Controlling agency UN UN/CEFACT				:UN	
0057	O an..6	Association assigned code Identification of the subset release, assigned by the responsible organisation (Odette). GAVL13 VDA DESADV - Transport Order Confirmation V1.3				:GAVL13'	

Comment: This document describes the segments and data elements these are necessary for the confirmation of a transport order.
 In the simplest case, the transport service provider uses the transport order as a template for the confirmation and inserts only the additional information such as, for example, the confirmed delivery or pick-up date (DTM+69 or DTM+79), its own despatch reference and the ID of the means of transport (TDT 8213).
 In this case, the actually transmitted transport order confirmation may contain segments (for example, DTM+132), which are not described in this Guideline. The recipient of the order confirmation will not process this information. The additional segments present in the message are not a rejection reason for the message.

Example: UNH+9+DESADV:D:07A:UN:GAVL13'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

BGM No 4
 Status M
 MaxOcc 1

Beginning of message

	St	Format	Usage	Example
BGM				BGM
C002	R		Document/message name	
1001	R	an..3	Document name code X01 Transport order confirmation, materials - DESADV	+X01
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 10 ODETTE	:10
1000	O	an..35	Document name Additional profile information Can be used to specify a company-specific profile of this application description.	: Prozesskennzeichen
C106	R		Document/message identification	
1004	R	an..35	Document identifier of the transport order confirmation Unique identifier of a document. Synonym: document number	+NummerTransportauftragsbestätigung
1056	C	n..2	Version identifier May be used to distinguish several versions of the message (e.g. initial original with subsequent cancellation)	:1
1225	R	an..3	Message function code 1 Cancellation 5 Replace 9 Original 27 Not accepted 09 Original transport order confirmation displays a shipment split 1 - Cancellation - complete cancellation, transport order which has already been confirmed is rejected (reference to the previous message in RFF+TIN). 5 - Replace - this message replaces the complete sent message (reference to the previous message in RFF+TIN). 9 - Original - confirmation of the transport order. 27 - Not accepted - complete cancellation of a transport order that has not yet been answered. - This code should only be used if no APERAK message is used in the scenario with the transport service provider. 09 - Indicator for a split into several shipments For code 1 and 5 it is assumed that the current message has the same number as the originally sent confirmation. If necessary, DE 1056 can be used to differentiate between the versions of the message.	+9'

Comment:

Example: BGM+X01:::10:Prozesskennzeichen+NummerTransportauftragsbestätigung:1+9'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

DTM	No	5	Message date
	Status	R	
	MaxOcc	1	

	St	Format	Usage	Example
DTM				DTM
C507	M		Date/time/period	
2005	M	an..3	Date or time or period function code qualifier 137 Document issue date time	+137
2380	R	an..12	Date/time of creation of the transport order	:99999999999999
2379	R	an..3	Date or time or period format code 102 CCYYMMDD 203 CCYYMMDDHHMM	:203'

Comment:

Example: DTM+137:999999999999:203'

DTM		No	Status	MaxOcc	Confirmed delivery or pick-up date/time	
St	Format	Usage	Example			
DTM						DTM
C507	M		Date/time/period			
2005	M	an..3	Date or time or period function code qualifier 69 Delivery date time, promised before 79 Shipment date/time, promised for 79 - Confirmed pick-up date/time at the consignor 69 - Confirmed delivery date/time at the recipient			+79
2380	R	an..35	Confirmed delivery or pick-up date/time			: 99999999999999
2379	R	an..3	Date or time or period format code 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM The use of time / time window depends on the concrete contract between the customer, supplier and transport service provider			: 203 '

Comment:

Example: DTM+79 : 99999999999999 : 203 '

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

DTM		No	7			Requested shipment or delivery date	
		Status	R				
		MaxOcc	2				
St	Format	Usage	Example				
DTM			DTM				
C507	M	Date/time/period					
2005	M an..3	Date or time or period function code qualifier 10 Shipment date/time, requested 2 Delivery date/time, requested	+10				
2380	R an..24	Requested shipment or delivery date	:20131201				
2379	R an..3	Date or time or period format code The use of time / time window depends on the concrete contract between the customer, supplier and transport service provider 102 CCYYMMDD 203 CCYYMMDDHHMM 719 CCYYMMDDHHMM-CCYYMMDDHHMM	:102'				

Comment:

Example: DTM+10:20131201:102'

MEA		No	8			Consignment's gross weight		
		Status	D					
		MaxOcc	1					
St	Format	Usage				Example		
MEA						MEA		
6311	M an..3	Measurement purpose code qualifier AAX Consignment measurement				+AAX		
C502	R	Measurement details						
6313	R an..3	Measured attribute code AAD Consignment gross weight				+AAD		
C174	R	Value/range						
6411	M an..8	Measurement unit code Code specifying the unit of measurement. Use UN/ECE Recommendation 20, Common code. The codes of this code list are documented in a separate document KGM kilogram				+KGM		
6314	R n..12	Measure Gross weight - weight (mass) without carrier's equipment				: 9 '		

Comment: Mandatory if shipment is split. BGM DE 1225 =O9

Example: **MEA+AAX+AAD+KGM : 9 '**

MEA		No	9				
		Status	O	Consignment's net weight			
		MaxOcc	1	St	Format	Usage	Example
MEA							MEA
6311	M	an..3				Measurement purpose code qualifier AAX Consignment measurement	+AAX
C502	R					Measurement details	
6313	R	an..3				Measured attribute code AAL Net weight	+AAL
C174	R					Value/range	
6411	M	an..8				Measurement unit code Code specifying the unit of measurement. Use UN/ECE Recommendation 20, Common code. The codes of this code list are documented in a separate document KGM kilogram	+KGM
6314	R	n..12				Measure Weight (mass) of the goods including retail package.	: 9 '

Comment: Weight (mass) of goods including any packing normally going with them to a buyer in a retail sale (Weight of articles in the package).

Example: **MEA+AAX+AAL+KGM : 9 '**

MEA	No	10			Consignment volume (Total cube)
	Status	D			
	MaxOcc	1			

	St	Format	Usage	Example
MEA				MEA
6311	M	an..3	Measurement purpose code qualifier AAX Consignment measurement	+AAX
C502	R		Measurement details	
6313	R	an..3	Measured attribute code ABJ Volume	+ABJ
C174	R		Value/range	
6411	M	an..8	Measurement unit code Code specifying the unit of measurement. MTQ is recommended. MTQ cubic metre	+MTQ
6314	R	n..9	Measure Volume measure	: 9 '

Comment: Total cube of all goods items referred to as one despatch. Mandatory if shipment is split. BGM DE 1225 =O9

Example: **MEA+AAX+ABJ+MTQ : 9 '**

MEA No 11
 Status D
 MaxOcc 1

Consignment's loading meters

	St	Format	Usage	Example
MEA				MEA
6311	M	an..3	Measurement purpose code qualifier LMT Loading meters	+LMT
C502	N			
6313	N		Not used	+
C174	R		Value/range	
6411	M	an..8	Measurement unit code Code specifying the unit of measurement. MTR - meter is recommended MTR metre	+MTR
6314	R	n..12	Measure Loading meters	: 9'

Comment: The length in a vehicle used or usable for the transport of goods, whereby the complete width and height over that length is needed for the goods.
 Mandatory if shipment is split. BGM DE 1225 =O9

Example: **MEA+LMT++MTR: 9'**

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MEA	No	12		
	Status	O		
	MaxOcc	1		
Number of handling units in shipment				
	St	Format	Usage	Example
MEA				MEA
6311	M	an..3	Measurement purpose code qualifier AAE Measurement	+AAE
C502	N			
6313	N		Not used	+
C174	R		Value/range	
6411	M	an..8	Measurement unit code C62 one PCE piece	+C62
6314	R	n..12	Measure Actual number of handling units in shipment	: 9 '

Comment:

Example: MEA+AAE++C62 : 9 '

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG1

Status R
MaxOcc 1

Number of the Packaging Transport Service Order

RFF

No 13
Status M
MaxOcc 1

Number of the Packaging Transport Service Order

	St	Format	Usage	Example
RFF				RFF
C506	M		Reference	
1153	M	an..3	Reference code qualifier TIN Transport instruction number	+TIN
1154	R	an..35	Number of the Packaging Transport Service Order	: PackagingTransportServiceOrderNumb'

Comment:

Example: `RFF+TIN:PackagingTransportServiceOrderNumb'`

SG1	Status O MaxOcc 1	Transport number (LSP) - Bordereau number
RFF	No 14 Status M MaxOcc 1	Transport number (LSP) - Bordereau number

	St	Format	Usage	Example
RFF				RFF
C506	M		Reference	
1153	M	an..3	Reference code qualifier AFC Bordereau number	+AFC
1154	R	an..35	Transport number (LSP) - Bordereau number	:Transport number (LSP) '

Comment:

Example: RFF+AFC:Transport number (LSP) '

SG1

Status O
MaxOcc 1

Conveyance reference number / Shipment number

RFF

No 15
Status M
MaxOcc 1

Conveyance reference number

	St	Format	Usage	Example
RFF				RFF
C506	M		Reference	
1153	M	an..3	Reference code qualifier CRN Transport means journey identifier	+CRN
1154	R	an..8	Reference identifier Unique reference given to a certain journey or departure of a means of transport (generic term).	:X'

Comment:

Example: RFF+CRN : X'

SG1	Status R MaxOcc 1	Transport chain reference
RFF	No 16 Status M MaxOcc 1	Transport chain reference

	St	Format	Usage	Example
RFF				RFF
C506	M		Reference	
1153	M	an..3	Reference code qualifier AKI Ordering customer's second reference number	+AKI
1154	R	an..18	Transport chain reference	: 765757579SCH1 23X-1 '

Comment: This reference links the individual transport legs of a shipment in a segmented transport chain where each leg has a separate transport order. It is assigned by the contractor (forwarder) of the first transport order and will be advised in the transport order confirmation. In segmented transport chains, this reference should be transmitted in all subsequent transport messages and in the associated billing.

If the volume/weight of the load advised by the ship-from party exceeds a complete vehicle, container etc. the forwarder divides the load into several shipments and assigns a separate transport chain reference number to each shipment

Example: **RFF+AKI : 765757579SCH123X-1 '**

SG1	Status O MaxOcc 1	Door opener for goods collection
RFF	No 17 Status M MaxOcc 1	Door opener for goods collection

	St	Format	Usage	Example
RFF				RFF
C506	M		Reference	
1153	R	an..3	Reference code qualifier ABE Declarant's reference number	+ABE
1154	R	an..35	Access number at pick-up, assigned by the shipping point (ship-from-party)	:Door opener for goods collection'

Comment:

Example: RFF+ABE:Door opener for goods collection'

SG1

Status O
MaxOcc 1

Reference number of the shipment assigned by the carrier (e.g., UPS / DHL / DPD number, etc.)

RFF

No 18
Status M
MaxOcc 1

Reference number of the shipment assigned by the carrier (e.g., UPS / DHL / DPD number, etc.)

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier AVU Unique goods shipment identifier	+AVU
1154	R an..35	Reference number of the shipment assigned by the carrier (e.g., UPS / DHL / DPD number, etc.)	: CarriersShipmentNumber '

Comment:

Example: RFF+AVU:CarriersShipmentNumber '

SG2	Status	R
	MaxOcc	1
NAD	No	19
	Status	M
	MaxOcc	1

Ship from

Name and address

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier SF Ship from	+SF
C082	O		Party identification details	
3039	R	an..10	Local supplier code Local supplier number as transmitted in the Transport Order VDA 4933 T1	+X
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	: 92
C058	N			
3124	N		Not used	+
C080	O		Party name	
3036	M	an..35	Party name Single text line for specification of a name	+X
3036	O	an..35	Party name see 3036 # 1	: X
C059	O		Street	
3042	M	an..35	Street and number or post office box identifier The name that identifies the location of a house or building: usually within a street as part of an address.	+X
3042	O	an..35	Street and number or post office box identifier see 3042 # 1	: X
3164	O	an..35	City name The name of the city, town, or village of this address.	+
C819	O		Country subdivision details	
3229	R	an..9	Country subdivision identifier State or region within a country. The use of UN LoCodes is recommended.	+
3251	O	an..17	Postal identification code 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	O	a2	Country identifier Provides the country part of an address using a code. Use ISO3166 two alpha code.	+DE '

Comment: The party, which consigns or sends goods.

Example: **NAD+SF+X : : 92++X : X+X : X++++DE '**

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG2

Status R
MaxOcc 1

Ship from

LOC

No 20
Status O
MaxOcc 1

Shipping location/ Place of loading

St	Format	Usage	Example
LOC			LOC
3227	M an..3	Location function code qualifier 9 Place of loading	+9
C517	R	Location identification	
3225	R an..17	Location identifier Identifier / code specifying the name of a location.	+AWB
1131	N	Not used	:
3055	O an..3	Code list responsible agency code 91 Assigned by seller or seller's agent 16 US, D&B (Dun & Bradstreet Corporation)	: 91
3224	O an..256	Location name Name of place/location, other than city name. Complete address of location, separated by semicolon. The following scheme has to be accomplished. Name1;Name2;Street1;Street2;City;Federal state;ZIP; Contry (Use ISO3166 two digit alpha code) Name1 = an..35 Name2 = an..35 Street1 = an..35 Street2 = an..35 City = an..35 Federal state = an..9 ZIP =an..17 Contry = a2	: X'

Comment: Place where goods are taken over for carriage.

Example: LOC+9+AWB : : 91 : X'

SG2	Status R MaxOcc 1	Ship from
SG3	Status R MaxOcc 1	Additional Party ID (DUNS)
RFF	No 21 Status M MaxOcc 1	Reference

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier ANK Reference number assigned by third party	+ANK
1154	R n9	Reference identifier DUNS number	:079777592'

Comment: This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number

Example: **RFF+ANK:079777592'**

SG2	Status R MaxOcc 1	Ship from
SG4	Status O MaxOcc 1	Expedition contact
CTA	No 22 Status M MaxOcc 1	Expedition contact

St	Format	Usage	Example
CTA			CTA
3139	R an..3	Contact function code EX Expeditor	+EX
C056	O	Contact details	
3413	O an..17	Contact identifier Identifies the department or employee by a unique identifier other than their name when given as a contact.	+
3412	O an..256	Contact name Name of the contact person or department	:John Davis '

Comment: Information that identifies the contact person or department responsible for expedition of goods, together with information about how they can be contacted.

Example: CTA+EX+:John Davis '

SG2	Status R MaxOcc 1	Ship from
SG4	Status O MaxOcc 1	Expedition contact
COM	No 23 Status R MaxOcc 5	Communication contact

St	Format	Usage	Example
COM			COM
C076	M	Communication contact	
3148	M an..100	Communication address identifier The number or virtual 'address' of a telephone in a telecommunication system The number or virtual 'address' of a telephone in an organisation's internal telecommunication system The number or virtual 'address' of a facsimile in a telecommunication system The number or virtual 'address' of an e-mail mailbox in the internet or other network. Within a given facility a detailed department mail delivery location.	+?+449475375777
3155	M an..3	Communication means type code EM Electronic mail FX Telefax TE Telephone	:TE'

Comment:

Example: COM+?+449475375777:TE'

SG2

Status R
MaxOcc 1

Ship to

NAD

No 24
Status M
MaxOcc 1

ShipTo's name and address

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier ST Ship to	+ST
C082	R		Party identification details	
3039	R	an..3	Party identifier Party or Plant ID.	+21
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	:92
C058	N			
3124	N		Not used	+
C080	O		Party name	
3036	M	an..35	Party name Single text line for specification of a name	+Audi AG
3036	O	an..35	Party name Single text line for specification of a name	:X
C059	O		Street	
3042	M	an..35	Street and number or post office box identifier The name that identifies the location of a house or building: usually within a street as part of an address.	+Warenempfang erstraße 1
3042	O	an..35	Street and number or post office box identifier	:X
3164	O	an..35	City name The name of the city, town, or village of this address.	+Ingolstadt
C819	O		Country subdivision details	
3229	C	an..9	Country subdivision identifier State or region within a country. The use of UN LoCodes is recommended.	+
3251	O	an..17	Postal identification code 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.	+85000
3207	O	a2	Country identifier Provides the country part of an address using a code. Use ISO3166 two alpha code. The codes of this code list are documented in a separate document	+DE'

Comment: The party to which goods are to be shipped (consigned).
In most cases it will be sufficient to use C082 for identification of invoicee. If not, either C058 (unstructured address) or C080 and following data elements should be used (structured address).
The preferred version is the structured address.

Example: **NAD+ST+21:::92++Audi AG:X+Warenempfängerstraße 1:X+Ingolstadt++85000+DE'**

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG2	Status R MaxOcc 1	Ship to
LOC	No 25 Status R MaxOcc 3	Place of discharge

	St	Format	Usage	Example
LOC				LOC
3227	M	an..3	Location function code qualifier 11 Place of discharge	+11
C517	C		Location identification	
3225	O	an..35	Location identifier Identifier of location, site, etc.	+12345 '

Comment:

Example: LOC+11+12345 '

SG2

Status R
MaxOcc 1

Ship to

LOC

No 26
Status R
MaxOcc 1

Place of discharge (VDA: Internal place of destination)

	St	Format	Usage	Example
LOC				LOC
3227	M	an..3	Location function code qualifier 7 Place of delivery	+7
C517	R		Location identification	
3225	R	an..3	Location identifier Identifier of location, site, etc.	+H73
1131	N		Not used	:
3055	N		Not used	:
3224	O	an..256	Location name Name of place/location; if necessary, use complete address.	:Halle 73'

Comment:

Example: LOC+7+H73:::Halle 73'

SG2	Status R MaxOcc 1	Ship to
LOC	No 27 Status O MaxOcc 1	Place of transhipment

St	Format	Usage	Example
LOC			LOC
3227	M an..3	Location function code qualifier 13 Place of transhipment	+13
C517	R	Location identification	
3225	R an..5	Location identifier Identifier of location, site, etc.	+12345 '

Comment:

Example: LOC+13+12345 '

SG2	Status O MaxOcc 1	Buyer
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Party to whom merchandise and/or service is sold.

NAD	No 28 Status M MaxOcc 1	Buyer's name and address
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St	Format	Usage	Example
NAD			NAD
3035	M an..3	Party function code qualifier BY Buyer	+BY
C082	R	Party identification details	
3039	M an..35	Party identifier Unique identification of a party by an ID.	+Audi
1131	N	Not used	:
3055	R an..3	Code list responsible agency code 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	: 91 '

Comment: In most cases it will be sufficient to use C082 for identification of invoicee. If not, either C058 (unstructured address) or C080 and following data elements should be used (structured address). The preferred version is the structured address.

Example: **NAD+BY+Audi : : 91 '**

SG2	Status R MaxOcc 1	Seller / Supplier
NAD	No 29 Status M MaxOcc 1	Seller's name and address

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier SE Seller SU Supplier	+SE
C082	R		Party identification details	
3039	M	an..10	Party identifier Unique identification of a party by an ID.	+0000261200
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	:92
C058	N			
3124	N		Not used	+
C080	O		Party name	
3036	M	an..35	Party name Single text line for specification of a name	+Verkäufer AG
3036	O	an..35	Party name see 3036 # 1	:X
C059	O		Street	
3042	M	an..35	Street and number or post office box identifier The name that identifies the location of a house or building: usually within a street as part of an address.	+Verkäuferstraße
3042	O	an..35	Street and number or post office box identifier see 3042 # 1	:X
3164	O	an..35	City name The name of the city, town, or village of this address.	+Verkäuferhausen
C819	O		Country subdivision details	
3229	R	an..9	Country subdivision identifier State or region within a country. The use of UN LoCodes is recommended.	+
3251	O	an..17	Postal identification code 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.	+98765
3207	O	a2	Country identifier Provides the country part of an address using a code. Use ISO3166 two alpha code.	+DE'

Comment: Party selling merchandise to a buyer.

Example: NAD+SE+0000261200::92++Verkäufer AG:X+Verkäuferstraße:X+Verkäufer hausen++98765+DE'

SG2	Status R MaxOcc 1	Seller / Supplier
SG3	Status R MaxOcc 1	Additional Party ID (DUNS)
RFF	No 30 Status M MaxOcc 1	Reference

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier ANK Reference number assigned by third party	+ANK
1154	R n9	Reference identifier DUNS number	: 987654321 '

Comment: This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Example: **RFF+ANK : 987654321 '**

SG2

Status R
MaxOcc 1

Freight forwarder

NAD

No 31
Status M
MaxOcc 1

Freight forwarder's name and address

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier FW Freight forwarder	+FW
C082	R		Party identification details	
3039	R	an..10	Party identifier Unique identification of a party by an ID.	+0021234567
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	:92
C058	N			
3124	N		Not used	+
C080	O		Party name	
3036	M	an..35	Party name Freight Forwarder's Name Single text line for specification of a name	+Spedition Schnellecke
3036	O	an..35	Party name see 3036 # 1	:X
C059	C		Street	
3042	M	an..35	Street and number or post office box identifier	+X
3042	C	an..35	Street and number or post office box identifier	:X
3164	C	an..35	City name	+X
C819	C		Country subdivision details	
3229	C	an..9	Country subdivision identifier	+
3251	C	an..17	Postal identification code	+X
3207	C	an..3	Country identifier	+AD '

Comment: In most cases it will be sufficient to use C082 for identification of invoice. If not, either C058 (unstructured address) or C080 and following data elements should be used (structured address). The preferred version is the structured address.

Example: **NAD+FW+0021234567:::92++Spedition Schnellecke:X+X:X+X++X+AD '**

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG2	Status R MaxOcc 1	Freight forwarder
SG3	Status R MaxOcc 1	Additional Party ID (DUNS)
RFF	No 32 Status M MaxOcc 1	Reference

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier ANK Reference number assigned by third party	+ANK
1154	R n9	Reference identifier DUNS number	:123456789'

Comment: This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Example: **RFF+ANK:123456789'**

SG2	Status R MaxOcc 1	Freight forwarder
SG4	Status O MaxOcc 1	Information contact
CTA	No 33 Status M MaxOcc 1	Information contact

St	Format	Usage	Example
CTA			CTA
3139	R an..3	Contact function code IC Information contact	+IC
C056	O	Contact details	
3413	O an..17	Contact identifier Identifies the department or employee by a unique identifier other than their name when given as a contact.	+
3412	O an..35	Contact name Name of the contact person or department	:X'

Comment: Information that identifies the contact person or department on general matters, together with information about how they can be contacted.

Example: CTA+IC+ :X'

SG2	Status R MaxOcc 1	Freight forwarder
SG4	Status O MaxOcc 1	Information contact
COM	No 34 Status O MaxOcc 5	Communication contact

St	Format	Usage	Example
COM			COM
C076	M	Communication contact	
3148	M an..100	Communication address identifier The number or virtual 'address' of a telephone in a telecommunication system The number or virtual 'address' of a telephone in an organisation's internal telecommunication system The number or virtual 'address' of a facsimile in a telecommunication system The number or virtual 'address' of an e-mail mailbox in the internet or other network. Within a given facility a detailed department mail delivery location.	+X
3155	M an..3	Communication means type code EM Electronic mail FX Telefax TE Telephone	:EM'

Comment:

Example: COM+X : EM'

SG2

Status O
MaxOcc 1

Carrier

NAD

No 35
Status M
MaxOcc 1

The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier CA Carrier	+CA
C082	O		Party identification details	
3039	M	an..35	Party identifier Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).	+Identifier
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code Code specifying the agency responsible for a code list. 5 ISO (International Organization for Standardization) 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 86 Assigned by party originating the message 182 US, Standard Carrier Alpha Code (Motor)	:5
C058	N			
3124	N		Not used	+
C080	O		Party name	
3036	M	an..35	Party name Single text line for specification of a name	+Name1
3036	O	an..35	Party name see 3124 # 1	:Name2
C059	O		Street	
3042	M	an..35	Street and number or post office box identifier Part of address identifying the location of a building, normally given together with street	+Street1
3042	O	an..35	Street and number or post office box identifier see 3042 # 1	:Street2
3164	O	an..35	City name The name of the city, town, or village of this address.	+City
C819	O		Country subdivision details	
3229	R	an..9	Country subdivision identifier State or region within a country. The use of UN LoCodes is recommended.	+
3251	O	an..17	Postal identification code Identifier of one or more address data properties according to the postal service of the respective country	+12345
3207	O	an..3	Country identifier Provides the country part of an address using a code. Use ISO3166 two alpha code.	+DE'

Comment:

Example: NAD+CA+Identifier::5++Name1:Name2+Street1:Street2+City++12345+DE'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG2	Status O MaxOcc 1	Carrier
SG3	Status O MaxOcc 1	Additional Party ID (DUNS)
RFF	No 36 Status M MaxOcc 1	Reference

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier ANK Reference number assigned by third party	+ANK
1154	R n9	Reference identifier DUNS number	: 555555555 '

Comment: This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Example: **RFF+ANK : 555555555 '**

SG2	Status O MaxOcc 1	Carrier
SG4	Status O MaxOcc 1	Driver's mobile number and preferred Language
CTA	No 37 Status M MaxOcc 1	Contact information

	St	Format	Usage	Example
CTA				CTA
3139	R	an..3	Contact function code IC Information contact	+IC
C056	R		Contact details	
3413	R	an..17	Contact identifier Preferred language for communication - use ISO 639-1	+en
3412	O	an..256	Contact name Driver's name	:John Doe'

Comment:

Example: CTA+IC+en:John Doe'

SG2	Status O MaxOcc 1	Carrier
SG4	Status O MaxOcc 1	Driver's mobile number and preferred Language
COM	No 38 Status C MaxOcc 5	Communication contact

	St	Format	Usage	Example
COM				COM
C076	M		Communication contact	
3148	M	an..512	Communication address identifier Mobile phone number	+X
3155	M	an..3	Communication means type code TE Telephone	: TE '

Comment:

Example: COM+X : TE '

SG2	Status O MaxOcc 1	A party in charge of groupage
NAD	No 39 Status M MaxOcc 1	A party in charge of groupage.

	St	Format	Usage	Example
NAD				NAD
3035	M	an..3	Party function code qualifier FZ Grouping centre	+FZ
C082	R		Party identification details	
3039	M	an..35	Party identifier	+GroupingCenterID
1131	N		Not used	:
3055	R	an..3	Code list responsible agency code 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent Code specifying the agency responsible for a code list.	: 92 '

Comment:

Example: NAD+FZ+GroupingCenterID::92 '

SG2

Status O
MaxOcc 1

A party in charge of groupage

LOC

No 40
Status O
MaxOcc 1

Place of transshipment

	St	Format	Usage	Example
LOC				LOC
3227	M	an..3	Location function code qualifier 13 Place of transshipment	+13
C517	R		Location identification	
3225	O	an..35	Location identifier Identifier of location, site, etc.	+Umschlagspunkt Id
1131	N		Not used	:
3055	O	an..3	Code list responsible agency code 92 Assigned by buyer or buyer's agent	:92
3224	O	an..256	Location name Name of place/location; if necessary, use complete address.	: Umschlagspunkt'

Comment:

Example: LOC+13+Umschlagspunkt Id::92:Umschlagspunkt'

SG2	Status O MaxOcc 1	A party in charge of groupage
SG3	Status O MaxOcc 1	Additional Party ID (DUNS)
RFF	No 41 Status M MaxOcc 1	Reference

St	Format	Usage	Example
RFF			RFF
C506	M	Reference	
1153	M an..3	Reference code qualifier ANK Reference number assigned by third party	+ANK
1154	R an..17	Reference identifier DUNS number	: X '

Comment: This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Example: **RFF+ANK : X '**

SG5	Status O MaxOcc 1	Carrier arrives with empty packages indicator
TOD	No 42 Status M MaxOcc 1	Trigger segment

St	Format	Usage	Example
TOD			TOD
4055	C an..3	Delivery or transport terms function code 2 Despatch condition	+2 '

Comment:

Example: TOD+2 '

SG5	Status O MaxOcc 1	Carrier arrives with empty packages indicator
FTX	No 43 Status R MaxOcc 1	Indicator

	St	Format	Usage	Example
FTX				FTX
4451	M	an..3	Text subject code qualifier TRA Transportation information	+TRA
4453	N		Not used	+
C107	R		Text reference	
4441	M	an..17	Free text description code 003 Carrier arrives with empty packages	+003 '

Comment:

Example: FTX+TRA++003 '

SG6	Status O MaxOcc 1	Means of transport
TDT	No 44 Status M MaxOcc 1	Transport information

St	Format	Usage	Example
TDT			TDT
8051	M an..3	Transport stage code qualifier 12 At departure Identification of the point or port of departure, shipment or destination as required under the applicable incoterms.	+12
8028	C an..17	Means of transport journey identifier Unique reference given by the carrier to a certain journey or departure of a means of transport.	+
C220	O	Mode of transport	
8067	R an..3	Transport mode name code 20 Rail transport 23 Trailers or road vehicles being transported by rail 30 Road transport 40 Air transport 50 Mail Code specifying the name of a mode of transport. Use UN/ECE Recommendation No 19.	+20
C001	N		
8179	N	Not used	+
C040	N		
3127	N	Not used	+
8101	N	Not used	+
C401	O	Excess transport	
8457	M an..3	Excess transportation reason code ZZZ Mutually defined ZZZ is only a placeholder, indicating that DE is assigned status "M". In the message, only the special route number (or similar reference) is transmitted in DE 7130. The responsibilities are to be defined outside of the EDI data exchange.	+ZZZ
8459	M an..3	Excess transportation responsibility code X Responsibility to be determined	:X
7130	R an..17	Customer shipment authorisation identifier Authorisation number	:X
C222	O	Transport identification	
8213	O an..35	Transport means identification name identifier Identifier of a means of transport, like license plate etc.	+WOB X 357
1131	N	Not used	:
3055	O an..3	Code list responsible agency code	:
8212	N	Not used	:
8453	O a2	Transport means nationality code Provides the country using a code. Use ISO3166 two alpha code.	:DE'

Comment:

Example: TDT+12++20++++ZZZ:X:X+WOB X 357::::DE'

No = Consecutive segment number in the guide, MaxOcc = Maximum occurency of the segment/groups, St = Status (M/R=Mandatory/Required, C/O=Optional, D=Depending, A=Advised, N=Not used)

SG6	Status	O	Means of transport
	MaxOcc	1	
TMD	No	45	Order of loading
	Status	O	
	MaxOcc	1	

St	Format	Usage	Example
TMD			TMD
C219	N		
8335	N	Not used	+
8332	R	an..26	Order of loading 1 to 99 +1 '

Comment:

Example: TMD++1 '

SG8	Status O MaxOcc 1	Equipment
EQD	No 46 Status M MaxOcc 1	Equipment details

St	Format	Usage	Example
EQD			EQD
8053	M an..3	Equipment type code qualifier Coded qualifier for type of an equipment. SW = swap body CN Container RR Rail car SW Swap body TE Trailer	+CN
C237	O	Equipment identification	
8260	O an..17	Equipment identifier Identifier of an equipment used.	+ContainerId
C224	O	Equipment size and type	
8155	N	Not used	+
1131	N	Not used	:
3055	N	Not used	:
8154	R an..35	Equipment size and type description	:X'

Comment: Information identifying and describing the equipment used.

Example: `EQD+CN+ContainerId+:::X'`

SG8	Status	O	Equipment
	MaxOcc	1	
MEA	No	47	Length / width / height
	Status	O	
	MaxOcc	3	

	St	Format	Usage	Example
MEA				MEA
6311	M	an..3	Measurement purpose code qualifier PD Physical dimensions (product ordered)	+PD
C502	R		Measurement details	
6313	R	an..3	Measured attribute code LN Length WD Width dimension HT Height dimension	+LN
C174	R		Value/range	
6411	M	an..8	Measurement unit code CMT centimetre	+CMT
6314	R	an..18	Measure	:2000'

Comment:

Example: MEA+PD+LN+CMT :2000'

UNT	No	48	Message trailer
	Status	M	
	MaxOcc	1	

St	Format	Usage	Example
UNT			UNT
0074	M n..6	Number of segments in the message Number of segments in the message	+37
0062	M an..14	Message reference number Message reference number	+9'

Comment:

Example: UNT+37+9'

UNZ	No	49	Interchange trailer
	Status	M	
	MaxOcc	1	

St	Format	Usage	Example
UNZ			UNZ
0036	M n..6	Interchange control count	+1
0020	M an..14	Interchange control reference	+144659'

Comment:

Example: UNZ+1+144659'