

# VOLKSWAGEN

AKTIENGESELLSCHAFT

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## VDA 4938 T2 GLOBAL INVOIC

Message Implementation Guideline

**Version:** VDA 3.0  
**Variant:** VW 2.0 Rechnungen\_Invoices  
**Basic:** UN D.07A S4 - S3 Profile (Part 11)  
**Publishing:** 27.08.2024  
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# Introduction

This message guide contains information on the exchange of incoming vendor financial documents of the Volkswagen Group based on the VDA subset 4938 version for "Global INVOIC UN D.07A S53".

A specific guide for the VW Group was developed from this subset, which only contains the segments, data fields and qualifiers that are used by the participating companies in the VW Group.

## 1. General definitions

The term VOLKSWAGEN is used in the guideline as a representative of all participating Group companies. A number of segments and segment groups that were classified as optional in accordance with the VDA recommendation are marked as mandatory in the VOLKSWAGEN guide and must be transferred.

## 2. Task and purpose of GLOBAL INVOIC – VDA 4938

In accordance with legal requirements in German tax law, the EDIFACT-based Global INVOIC for the electronic exchange of incoming invoices is an integral part of the transmission of electronic invoices within the VOLKSWAGEN Group. It is based on VDA subset 4938, which takes into account the legal requirements for the electronic data exchange of invoicing data for deliveries and services within the EU. Global INVOIC covers all business transactions.

In this context, purely electronic billing document exchange means the exchange of billing documents without the need for accompanying or supplementary documents in paper form (such as a paper-based summary billing document (summary report)).

The prerequisite for processing the invoice is the conclusion of an EDI agreement.

At Volkswagen, the standard agreement "Agreement on invoicing with structured electronic data interchange (EDI)" drawn up by the VDA will be used.

Furthermore, it is assumed that all information relevant to tax law is transferred.

## 3. Documentation and communication

The current version of this guide can be found on the Group Business Platform at:

[Electronic data interchange \(EDI\) \(vwgroupsupply.com\)](#) – tab „Invoicing“ – Standard Process – VDA4938 Global Invoice

You can find out which VOLKSWAGEN AG companies receive invoice data via VDA 4938 at:

[Electronic data interchange \(EDI\) \(vwgroupsupply.com\)](#) – tab „Invoicing“ – Standard Process – Company reference

The OFTP parameters and the virtual file names for data exchange can be found at:

[Electronic data interchange \(EDI\) \(vwgroupsupply.com\)](#)

The file names are used in the same way as the logistical messages. The invoice recipient is derived from the forwarding address in the message header data.

# Legend

## Format

- a..9 alphabetic, variable length, 1 to 9 characters
- n..9 numeric, variable length, 1 to 9 digits, without leading zeros
- an..9 alphanumeric, variable length, 1 to 9 characters, without following spaces
- a9 alphabetic, fixed length, 9 characters
- n9 numeric, fixed length, 9 digits, with leading zeros if applicable
- an9 alphanumeric fixed length, 9 characters, with following spaces if applicable

## EDIFACT-Status

- M Mandatory
- C Conditional

## VW-Status

- R Required
- O Optional
- D Depending
- A Advised
- N Not used

M and R mean in both cases „Mandatory“.

C and O mean in both cases „Conditional“.

D means a conditional „Mandatory“. It has to be transmitted depending on another information within the message.

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2024-08-20	2.0	Remark enhanced: FCR identifies the logistics price which is associated with a certain material. This price will be used in addition to the material price to calculate the value of the material and is not booked onto freight and packaging charges account. It has to be, however, distinguishable from material price.	SG29	PRI ( 086 )	5387
2024-08-20	2.0	Code list extended with the codes AAL, ABM, FCR	SG29	PRI ( 086 )	5387
2024-08-20	2.0	The SG29(2) net price (freight) has been removed.	SG29	( )	
2024-08-13	2.0	Remark removed: Difference to VDA 4938 The usage of the qualifier "A" is optionally possible for a discount on the complete invoice which relies exclusively and independently from the tax rate . Precondition is the transmission of the qualifier "DI" in the data element 7161 in the same segment. As an alternative the complete discharge can be transmitted as a separate line item according to VDA regulations.	SG53	ALC ( 154 )	5463
2024-08-13	2.0	Remark changed: Sum of all allowances on invoice level (SG53). --> Sum of all charges from SG53 on invoice level.	SG50	( )	
2024-08-12	2.0	Code A deleted	SG53	ALC ( 154 )	5463
2024-08-12	2.0	Desc note removed: Identifier / code specifying the name of the place of discharge	SG35	LOC ( 122 )	3225
2024-08-12	2.0	Remark changed: Either coded place/location or location name (DE 3224) must be present. --> Identifier specifying the place of discharge.	SG35	LOC ( 122 )	3225
2024-08-12	2.0	Status D --> O	SG35	LOC ( 122 )	3225
2024-08-01	2.0	Remark added: The business division is only relevant for the invoice recipient VW AG (Company reference 0100).	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-08-01	2.0	MaxRep 10 --> 8	SG30	( )	
2024-08-01	2.0	Status R --> O	SG30	( )	
2024-08-01	2.0	Remark removed: Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.	SG30	( )	
2024-08-01	2.0	Remark removed: Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.	SG30	( )	
2024-08-01	2.0	Status R --> O	SG30	( )	

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2024-08-01	2.0	Name changed: Frame contract --> Call-off number to frame contract or HP no.	SG30	( )	
2024-08-01	2.0	Status R --> O	SG30	( )	
2024-08-01	2.0	Remark removed: Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.	SG30	( )	
2024-08-01	2.0	Remark added: Delivery note number is only mandatory if GEI segment is qualified with PM (GEI+PM).	SG30	( )	
2024-08-01	2.0	Status R --> D	SG30	( )	
2024-08-01	2.0	Remark changed: ON (an..15) = Order number from delivery call-offs (serial material, stocked A-material), individual orders, framework agreement, SOFA-No. (VW/Audi Logistics), SOTRANS-No. (VW/Audi Logistics), S-No. (Cargosoft) etc. If no order number is available, "NOT AVAILABLE" must always be transmitted as the content in DE 1154. In these cases the information contact of the buyer/consignee must always be filled. ON must always be sent. --> ON = Order number from delivery call-offs (serial material, stocked A-material), individual orders, framework agreement, SOFA-Material (VW/Audi Logistics), TA-No. (VW/Audi Logistics), See-Material-No. (SMS), MTB-Reference, Contract-No., System reference. If no order number is available, "NOT AVAILABLE" must always be transmitted as the content. In these cases the information contact of the buyer/consignee must always be filled. SG30.RFF+ON must always be sent.	SG30	RFF ( 088 )	1153
2024-08-01	2.0	MaxRep 10 --> 1	SG30	( )	
2024-07-30	2.0	Change of the name: VAT or other tax rate and amount for line item --> VAT or other tax rate for line item	SG34	( )	
2024-07-30	2.0	Remark added: Segment group must be used if there is no percentage in SG19.	SG20	( )	
2024-07-30	2.0	Remark added: Segment group must be used if there is no amount specification in SG20.	SG19	( )	
2024-07-30	2.0	Name changed from "Charge description text" --> "Allowance/Charge description text"	SG16	FTX ( 062 )	
2024-07-30	2.0	Description of the dependency on the delivery note number removed: "and without delivery note number (RFF+AAU)"	SG5	( )	
2024-07-09	2.0	net price --> gross price	SG29	PRI ( 087 )	
2024-07-09	2.0	Name changed: Country of origin, customs information and booking key --> Country of origin and customs information	SG26	ALI ( 075 )	
2024-06-26	2.0	SG35(2).NAD+MF added	SG35	( )	
2024-06-21	2.0	Status O --> R	SG51	DTM ( 149 )	2379
2024-06-21	2.0	Status O --> R	SG34	TAX ( 120 )	
2024-06-21	2.0	Status R --> O	SG30	( )	
2024-06-21	2.0	Status O --> R	SG26	DTM ( 079 )	2379

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2024-06-20	2.0	Status O --> R	SG22	TAX ( 065 )	5153
2024-06-20	2.0	Status O --> R	SG8	DTM ( 052 )	2379
2024-06-20	2.0	Status O --> R	SG8	DTM ( 051 )	2379
2024-06-19	2.0	Status O --> R	SG8	FII ( 059 )	
2024-06-18	2.0	Remark added.	SG51	( )	
2024-06-18	2.0	MaxRep 10 --> 1	SG30	( )	
2024-06-18	2.0	Codes AAL and ABM added	SG29	PRI ( 087 )	5387
2024-06-18	2.0	Status O --> R	SG26	ALI ( 075 )	9213
2024-06-18	2.0	Status O --> R	SG26	ALI ( 075 )	3239
2024-06-18	2.0	Status O --> D		FTX ( 013 )	
2024-06-06	2.0	Status O --> R	SG49	LOC ( 136 )	3224
2024-06-06	2.0	Status O --> R	SG34	TAX ( 120 )	5153
2024-06-05	2.0	MaxRep -> 1	SG30	( )	
2024-06-05	2.0	Remark modified. Old: AAU (n..15) = Delivery note number   New: AAU = Delivery note number	SG30	RFF ( 090 )	1153
2024-06-05	2.0	MaxRep -> 1	SG30	( )	
2024-05-31	2.0	Status O --> R	SG24	FTX ( 067 )	
2024-05-31	2.0	Status O --> R	SG24	FTX ( 067 )	
2024-05-30	2.0	Status O --> R	SG5	CTA ( 037 )	3412
2024-05-30	2.0	Status O --> R	SG5	CTA ( 037 )	3413
2024-05-30	2.0	Status O --> R	SG5	CTA ( 037 )	
2024-05-30	2.0	Status O --> R	SG5	CTA ( 029 )	3412
2024-05-30	2.0	Status O --> R	SG5	CTA ( 029 )	3413
2024-05-30	2.0	Status O --> R	SG5	CTA ( 029 )	
2024-05-30	2.0	Status O --> R	SG5	CTA ( 024 )	3412
2024-05-30	2.0	Status O --> R	SG5	CTA ( 024 )	3413
2024-05-30	2.0	Status O --> R	SG5	CTA ( 024 )	
2024-05-30	2.0	Status O --> R	SG5	CTA ( 022 )	3412
2024-05-30	2.0	Status O --> R	SG5	CTA ( 022 )	3413
2024-05-29	2.0	Status O --> R	SG7	DTM ( 049 )	2379
2024-05-29	2.0	Status O --> R	SG7	DTM ( 049 )	2380
2024-04-09	2.0	Reference GB is expected in the target IDoc and has therefore been added.	SG30	( )	
2024-04-09	2.0	The references AAJ/AAK/ACE/ACW/AWE/MH/PS/VN are shown explicitly as they are expected in the target IDoc.	SG30	( )	
2024-02-15	2.0	New variant with qualifier LD added	SG2	( )	
2023-09-18	2.0	Status O -> R	SG7	DTM ( 047 )	2379
2023-06-28	2.0	Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).		UNZ ( 158 )	
2023-06-28	2.0	Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).		UNT ( 157 )	
2023-02-03	2.0	Added codes 2 and 3.		UNB ( 002 )	0002
2023-01-03	2.0	new segment group - SG24 Adjustments	SG24	( )	
2022-12-09	2.0	New segment group SG2(2) - Divergent Invoicee (NAD+IV)	SG2	( )	

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2022-12-02	2.0	New SG38 (CTA-COM) Segment group	SG38	( )	
2022-12-01	2.0	Status C -> O	SG16	ALC ( 061 )	3055
2022-12-01	2.0	Status C -> O	SG16	ALC ( 061 )	
2022-11-10	2.0	Added remark: If the line items of an invoice have different delivery or service completion dates, then this date has to be given for each line item. The delivery date on header level contains the last delivery date and is relevant for the allocation of the taxes to a tax period.	SG26	DTM ( 076 )	
2022-11-10	2.0	Added code XA.	SG3	RFF ( 041 )	1153
2022-11-10	2.0	MaxRep 4 -> 5	SG3	( )	
2022-11-10	2.0	Status O -> R	SG5	CTA ( 022 )	
2022-11-10	2.0	Status O -> D Changed remark: Old: If available Contact data of the requestor should be transmitted in SG5. New: Required for invoices without order number (RFF+ON_1154 = NOT AVAILABLE) and without delivery note number (RFF+AAU).	SG5	( )	
2022-11-10	2.0	Added new segment RFF+XA.	SG3	( )	
2022-11-10	2.0	Added remark: The VAT no. is to be transmitted for deliveries from one EU member state to another EU member state.	SG3	RFF ( 019 )	
2022-11-10	2.0	MaxRep 5 -> 8	SG1	( )	
2022-11-10	2.0	Added remark: For construction invoices, the word "Aufmassrechnung" must be specified here.		BGM ( 004 )	1000
2022-11-10	2.0	Deleted code 325 - Proforma invoice.		BGM ( 004 )	1001
2022-11-10	2.0	Format n4 -> an4 Extended remark: Reference to downstream VOLKSWAGEN companies. The company reference key is assigned by VOLKSWAGEN. In normal cases the buyer applies to a certain company reference key .  Examples of the first participating companies.  Volkswagen AG = 0100 Volkswagen Konzernlogistik GmbH & Co OHG = 4700 Audi AG = 0200 Volkswagen Sachsen GmbH = 0320 Volkswagen Osnabrück GmbH = 4590 Audi Hungaria Motors = 0250 Automobili Lamborghini S.p.A. = 0260 Dr. Ing. h.c. F. Porsche AG = H001  More keys will follow in a separate document to this guideline as soon as further VOLKSWAGEN companies will participate in this process.		UNB ( 002 )	0014
2022-10-18	2.0	new segment group SG16 - Allowances or charges on invoice level.	SG16	( )	
2022-10-12	2.0	Added Remark: The entire segment group may be repeated a	SG30	( )	



# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
		maximum of 10 times.			
2022-10-12	2.0	Deleted codes 1, 2, 3. Added JAICodes N, Y. Data element 4183 is not used.	SG26	ALI ( 075 )	9213
2022-10-12	2.0	Status C -> R	SG7	CUX ( 046 )	
2022-10-11	2.0	Deleted code DI - Discount. Added remark: There is no German translation for the mentioned codes in EDIFACT. Hence the English code name.	SG53	ALC ( 154 )	7161
2022-10-11	2.0	Status O -> D	SG53	( )	
2022-10-11	2.0	Status D -> R Updated code list: Deleted codes "A", "AA", "H", "AAA", "AAB", "AAC", "AAD", "AAE", "AAF", "AAG", "AAH", "AAI", "AAJ", "AAK", "AAL", "AAM", "AAN".	SG52	TAX ( 151 )	5305
		Added codes "AE", "AE3", "G", "K", "L", "M".			
2022-10-11	2.0	New Data element	SG52	TAX ( 151 )	5152
2022-10-11	2.0	Added new codes AAG, AAH, AAI, BOL, GST, STT, SUR.	SG52	TAX ( 151 )	5153
2022-10-11	2.0	Status D -> O	SG50	( )	
2022-10-11	2.0	Status O -> R	SG50	MOA ( 145 )	6345
2022-10-11	2.0	Status O -> D	SG50	( )	
2022-10-11	2.0	Status D -> O Deleted remark	SG47	LOC ( 133 )	3225
2022-10-11	2.0	Added remark	SG39	ALC ( 128 )	
2022-10-11	2.0	Updated code list. Deleted codes AA, H, AAA, AAB, AAC, AAD, AAE, AAF, AAG, AAH, AAI, AAJ, AAK, AAL, AAM, AAN, AAO, AAP.	SG34	TAX ( 120 )	5305
		Added codes AE, AE3, G, K, L, M.			
2022-10-11	2.0	Deleted Remark: "The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements. (1) Codes created to comply with the European invoicing directive. These codes are not yet part of the official EDIFACT code list. In Europe it is recommended or may be even required to use these more specific codes instead of code E. Recommendation:"	SG34	TAX ( 120 )	5305
2022-10-11	2.0	Added below new code qualifiers: MH - Manufacturing order number ACE - Related document number AAQ - Transport equipment identifier AOU - Cost account ATP - Cost centre alignment number	SG30	RFF ( 110 )	1153
2022-10-11	2.0	Added below new code qualifiers: MH - Manufacturing order number ACE - Related document number AAQ - Transport equipment identifier AOU - Cost account ATP - Cost centre alignment number	SG30	RFF ( 105 )	1153
2022-10-11	2.0	Added below new code qualifiers:	SG30	RFF ( 099 )	1153

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
		MH - Manufacturing order number ACE - Related document number AAQ - Transport equipment identifier AOU - Cost account ATP - Cost centre alignment number			
2022-09-27	2.0	All the remaining reference code qualifiers are defined implicitly in this new segment group.	SG30	( )	
2022-09-27	2.0	All the remaining reference code qualifiers are defined implicitly in this new segment group.	SG30	( )	
2022-09-27	2.0	All the remaining reference code qualifiers are defined implicitly in this new segment group.	SG30	( )	
2022-09-27	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 097 )	1156
2022-09-27	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 095 )	1156
2022-09-27	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 094 )	1156
2022-09-27	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 092 )	1156
2022-09-27	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 090 )	1156
2022-09-22	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 113 )	1156
2022-09-22	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 112 )	1156
2022-09-22	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 099 )	1156
2022-09-22	2.0	New data element 1156 - Document line identifier	SG30	RFF ( 088 )	1156
2022-09-13	2.0	MaxRep 1 --> 3	SG29	( )	
2022-09-09	2.0	New composite data element C108	SG26	FTX ( 083 )	
2022-09-09	2.0	Format n..14 --> n8	SG26	DTM ( 079 )	2380
2022-09-09	2.0	Format n..10 --> n..15	SG26	QTY ( 071 )	6060
2022-09-09	2.0	Added code names (in grey background) for codes 10 - 90.	SG9	TDT ( 060 )	8067
2022-09-09	2.0	Added segment group SG3 - RFF+ADE/AHL.	SG3	( )	
2022-09-09	2.0	Deleted description of codes ANK and ADE.	SG3	RFF ( 035 )	1154
2022-09-09	2.0	Deleted description of codes XA and ADE.	SG3	RFF ( 034 )	1154
2022-09-09	2.0	Deleted description of code XA.	SG3	RFF ( 033 )	1154
2022-09-09	2.0	Added new code PE - Plant number.	SG3	RFF ( 028 )	1153
2022-09-09	2.0	Deleted description of codes XA, FC, ADE und ANK.	SG3	RFF ( 019 )	1154
2022-09-09	2.0	Deleted description of codes ANK and VA.	SG3	RFF ( 018 )	1154
2022-09-09	2.0	Deleted description of codes FC and VA.	SG3	RFF ( 017 )	1154
2022-09-08	2.0	Status O --> N	SG35	NAD ( 127 )	
2022-09-08	2.0	Status O --> N	SG35	NAD ( 127 )	
2022-09-08	2.0	Status O --> N Deleted remark	SG35	LOC ( 123 )	3225
2022-09-08	2.0	Status O --> N	SG35	NAD ( 121 )	
2022-09-08	2.0	Status O --> N	SG35	NAD ( 121 )	
2022-09-08	2.0	Status C --> N	SG8	FII ( 057 )	1131
2022-09-08	2.0	Status O --> N	SG2	NAD ( 044 )	
2022-09-08	2.0	Status O --> N	SG2	NAD ( 042 )	
2022-09-08	2.0	Status O --> N	SG2	NAD ( 040 )	
2022-09-08	2.0	Status O --> N	SG2	NAD ( 040 )	
2022-09-08	2.0	Status O --> N	SG2	NAD ( 039 )	
2022-09-08	2.0	Status O --> N	SG2	NAD ( 039 )	

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2022-09-08	2.0	Status O --> N	SG2	NAD ( 031 )	
2022-09-08	2.0	Status C --> N	SG2	NAD ( 031 )	
2022-09-08	2.0	Status C --> N	SG2	NAD ( 027 )	
2022-09-08	2.0	Added new segment RFF+ADE.	SG3	( )	
2022-09-08	2.0	MaxRep 3 --> 1	SG3	( )	
2022-09-08	2.0	Added new segment RFF+FC.	SG3	( )	
2022-09-08	2.0	MaxRep 3 --> 1	SG3	( )	
2022-09-08	2.0	Status C --> N	SG2	NAD ( 016 )	
2022-09-08	2.0	Status C --> N	SG2	NAD ( 016 )	
2022-09-08	2.0	Inserted codes "ACD, ANJ, AST, AVS, CT". Added remark.	SG1	RFF ( 015 )	1153
2022-09-08	2.0	new segment with qualifier CUS for preference indication		FTX ( 013 )	
2022-09-08	2.0	Deleted code TXD. Deleted corresponding part in Remark too.		FTX ( 010 )	4451
2022-09-08	2.0	Deleted code REG. Deleted corresponding part in Remark too.		FTX ( 009 )	4451
2022-09-08	2.0	Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).		UNH ( 003 )	
2022-09-08	2.0	Added Description.		UNB ( 002 )	0017
2022-09-07	3.0	Added remark.	SG30	RFF ( 095 )	1153
2022-08-24	2.0	Changed Status: O -> R	SG34	TAX ( 120 )	5305
2022-08-24	3.0	Status C --> R	SG26	DTM ( 078 )	2379
2022-08-24	2.0	Status C --> R	SG26	DTM ( 077 )	2379
2022-08-18	2.0	Added Remark (DE)	SG53	FTX ( 156 )	4440
2022-08-11	2.0	Added Remark	SG50	MOA ( 144 )	
2022-08-11	2.0	New segment group	SG50	( )	
2022-08-11	2.0	New SG 49 Delivery history detail information	SG49	( )	
2022-08-11	2.0	Status M in Standard. That's why, deleted status O.	SG39	FTX ( 129 )	4440
2022-08-11	2.0	Added Name (DE)	SG39	FTX ( 129 )	
2022-08-10	2.0	Added Remark	SG26	FTX ( 083 )	
2022-08-10	2.0	Deleted remark: The segment reason for tax exemption must be filled in the case that an amount in SG50(8) MOA+403 or +342 equal Zero is transmitted . As an alternative the reason for tax exemption can be transmitted in the header section if it applies for the whole invoice. Furthermore the reason can be coded in SG34, TAX, C243, DE5305. Added Remark: Mandatory if the item sent is exempt from VAT (TAX+7+VAT_5278 = 0) and the reason is not already transmitted in code (TAX+7+VAT_5305) and the reason for the tax exemption has not already been specified in the header for the whole message. Added remark: The total number of FTX segments in SG26 shall not exceed 99.	SG26	FTX ( 082 )	
2022-08-10	2.0	Added Remark	SG26	FTX ( 081 )	
2022-08-10	2.0	New Segment	SG26	DTM ( 078 )	

# 1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2022-08-10	2.0	New Segment	SG26	DTM ( 077 )	
2022-08-10	2.0	New: QTY+194 - Quantity received and accepted	SG26	QTY ( 074 )	
2022-08-10	2.0	New: QTY+18 - Originally invoiced quantity	SG26	QTY ( 073 )	
2022-08-10	2.0	Added Remark: For debit notes (BGM 1001 = 383), the difference to the originally invoiced quantity is indicated here.	SG26	QTY ( 071 )	
2022-08-10	2.0	New qualifier BI for SEPA direct debit	SG8	FII ( 059 )	3035
		BI can be included in any situation, not only in case of direct debit			
2022-08-10	2.0	New SG variant	SG8	( )	
2022-08-10	2.0	New segment for SEPA direct debit	SG8	PAI ( 056 )	
2022-08-10	2.0	New segment MOA+372 for SEPA direct debit	SG8	MOA ( 055 )	
2022-08-10	2.0	Status C -> O	SG2	NAD ( 044 )	3042
2022-08-10	2.0	Status C -> O	SG2	NAD ( 042 )	3042
2022-08-10	2.0	Status O->R	SG2	( )	
2022-08-09	2.0	Added Remark	SG2	NAD ( 039 )	3036
2022-08-09	2.0	Added Remark	SG2	NAD ( 039 )	3036
2022-08-09	2.0	Added Remark	SG2	NAD ( 031 )	3036
2022-08-09	2.0	Added Remark	SG2	NAD ( 031 )	3036
2022-08-08	2.0	Comment regarding plant number amended	SG2	NAD ( 027 )	3039
2022-08-08	2.0	Status O->R	SG2	( )	
2022-08-08	2.0	New segment group for quality contact at customer's organisation	SG5	( )	
2022-08-02	2.0	Deleted codes 2 und 3. Added code X.		UNB ( 002 )	0002
2022-08-01	3.0	Deleted code GAVA11. Added code GAVA30.		UNH ( 003 )	0057
2022-08-01	2.0	Added Remark: Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).		UNB ( 002 )	
2022-08-01	2.0	Changed status C -> R Added description: "The use of UNA is strongly recommended and UNA5 must be blank."		UNA ( 001 )	
		Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11).			
2013-02-18	1.1	Description for VW regulation regarding ALC+A added	SG53	ALC ( 154 )	5463
2013-02-18	1.1	Code "AGK" eingefügt/inserted	SG1	RFF ( 015 )	1153

## 2 Message Type

Tag	No	St	MaxOcc	Name
UNA	1	R	1	Service string advice
UNB	2	M	1	Interchange header
UNH	3	M	1	Message header
BGM	4	M	1	Type of invoice and invoice number
DTM	5	M	1	Message date
DTM	6	R	1	Delivery or Service Completion Date
DTM	7	O	1	Horizon start date
DTM	8	O	1	Horizon end date
FTX	9	O	99	Legal info free text
FTX	10	O	99	Legal info free text
FTX	11	O	3	Payment instructions free text
FTX	12	O	99	General information free text
FTX	13	D	1	Preference information
GEI	14	R	1	Processing indicator
SG1		O	8	
RFF	15	M	1	Reference number
SG2		R	1	
NAD	16	M	1	Buyer's Name and Address
SG3		O	1	
RFF	17	M	1	Buyer's reference number(s)
SG3		O	1	
RFF	18	M	1	Buyer's reference number(s)
SG3		D	1	
RFF	19	M	1	Buyer's VAT number(s)
SG3		O	1	
RFF	20	M	1	Buyer's identifier of a company in the commercial registry
SG3		O	1	
RFF	21	M	1	Buyer's internal account ID
SG5		D	1	
CTA	22	M	1	Contact information
COM	23	O	4	Buyer's Communication Number
SG5		O	1	
CTA	24	M	1	Contact information
COM	25	O	4	Communication contact
SG2		O	1	
NAD	26	M	1	Divergent invoicee's name and address
SG2		R	1	
NAD	27	M	1	Ship-to's name and address
SG3		O	5	
RFF	28	M	1	Ship-to's reference number(s)
SG5		O	1	
CTA	29	M	1	Ship-to's delivery contact

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

Tag	No	St	MaxOcc	Name
COM	30	O	1	Communication contact
SG2		R	1	
NAD	31	M	1	Seller's name and address
SG3		D	1	
RFF	32	M	1	Seller's VAT number
SG3		D	1	
RFF	33	M	1	Seller's tax number
SG3		R	1	
RFF	34	M	1	DUNS no.
SG3		O	1	
RFF	35	M	1	Commercial register no.
SG3		O	2	
RFF	36	M	1	Sellers's reference number(s)
SG5		O	1	
CTA	37	M	1	Information contact
COM	38	O	5	Communication contact
SG2		D	1	
NAD	39	M	1	Payee's name and address
SG2		R	1	
NAD	40	M	1	Ship-from's name and address
SG3		D	2	
RFF	41	M	1	Ship-from's reference number(s)
SG2		D	1	
NAD	42	M	1	Tax representative's name and address
SG3		R	1	
RFF	43	M	1	VAT registration number
SG2		D	1	
NAD	44	M	1	Tax representative's name and address
SG3		R	1	
RFF	45	M	1	VAT registration number
SG7		R	1	
CUX	46	M	1	Currencies
DTM	47	D	1	Exchange rate date
SG7		O	1	
CUX	48	M	1	Home currency
DTM	49	O	1	Exchange rate date
SG8		O	4	
PYT	50	M	1	Payment terms
DTM	51	O	1	Payment due date
DTM	52	O	1	Reference date/time
PCD	53	D	1	Discount, payment or instalment percentage
MOA	54	O	1	Instalment or payment discount amount
MOA	55	D	1	Direct debit transfer amount
PAI	56	D	1	Indicator for payment with direct debit procedure

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

Tag	No	St	MaxOcc	Name
FII	57	O	1	Financial institution information
SG8		O	10	
PYT	58	M	1	Payment terms
FII	59	R	1	Financial institution information
SG9		O	1	
TDT	60	M	1	Transport information
SG16		O	9999	
ALC	61	M	1	Allowance or charge
FTX	62	O	1	Allowance/Charge description text
SG19		D	1	
PCD	63	M	1	Allowance/charge Percentage
SG20		D	1	
MOA	64	M	1	Allowance/charge monetary amount
SG22		O	5	
TAX	65	M	1	VAT or other tax rate
SG24		O	1	
AJT	66	M	1	Adjustment reason trigger
FTX	67	R	5	Adjustment reason
SG26		R	900	
LIN	68	M	1	Line item and article number
PIA	69	O	1	Additional article identifier(s) 1
IMD	70	R	5	Description of article or service
QTY	71	R	1	Invoiced quantity
QTY	72	O	1	Kilometre reading (milage)
QTY	73	O	1	Originally invoiced quantity
QTY	74	O	1	Quantity received and accepted
ALI	75	O	1	Country of origin and customs information
DTM	76	O	1	Delivery or service completion date
DTM	77	O	1	Start of invoicing period
DTM	78	O	1	End of invoicing period
DTM	79	O	1	First registration date
GIN	80	O	1000	Goods identity number
FTX	81	O	99	Terms of delivery text
FTX	82	D	99	Tax exemption reason text
FTX	83	O	99	Text - General Information
SG27		R	1	
MOA	84	M	1	Line item net amount in invoice currency
SG27		D	1	
MOA	85	M	1	Line item gross amount in invoice currency
SG29		R	1	
PRI	86	M	1	Price details
SG29		O	3	
PRI	87	M	1	Price details
SG30		R	1	

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

Tag	No	St	MaxOcc	Name
RFF	88	M	1	Order number
DTM	89	O	1	Reference message date
SG30		D	1	
RFF	90	M	1	Delivery note number
DTM	91	O	1	Reference message date
SG30		O	1	
RFF	92	M	1	Frame contract no.
DTM	93	O	1	Reference message date
SG30		O	1	
RFF	94	M	1	Buyer's account assignment
SG30		O	1	
RFF	95	M	1	Reference message number
DTM	96	O	1	Reference message date
SG30		O	1	
RFF	97	M	1	BM/BANF no.
DTM	98	O	1	Reference message date
SG30		O	8	
RFF	99	M	1	Other references
DTM	100	O	1	Reference message date
SG30		O	1	
RFF	101	M	1	Delivery order number
DTM	102	O	1	Reference message date
SG30		O	1	
RFF	103	M	1	Despatch advice number
DTM	104	O	1	Reference message date
SG30		O	1	
RFF	105	M	1	Related document number
DTM	106	O	1	Reference message date
SG30		O	1	
RFF	107	M	1	Reference number of a previous message
DTM	108	O	1	Reference message date
SG30		O	1	
RFF	109	M	1	Cost centre
SG30		O	1	
RFF	110	M	1	Manufacturing order number
DTM	111	O	1	Reference message date
SG30		O	1	
RFF	112	M	1	Purchase order number suffix
SG30		O	1	
RFF	113	M	1	Order number (vendor)
DTM	114	O	1	Reference message date
SG30		O	1	
RFF	115	M	1	Business division
SG30		O	1	

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



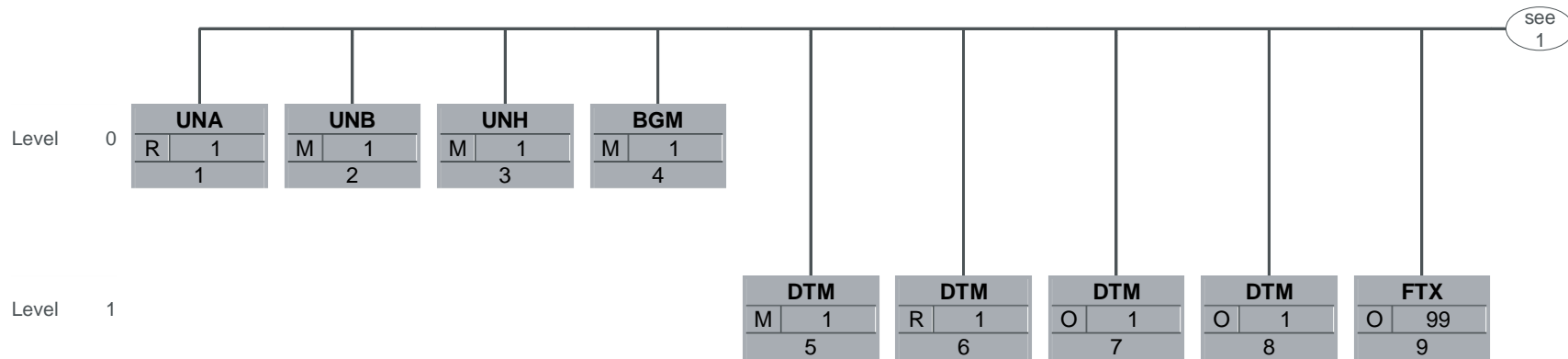
Tag	No	St	MaxOcc	Name
RFF	116	M	1	Reference
DTM	117	O	1	Date/time/period
SG30		O	1	
RFF	118	M	1	Reference
DTM	119	O	1	Date/time/period
SG34		R	5	
TAX	120	M	1	VAT or other tax rate
SG35		O	1	
NAD	121	M	1	Ship-to's name and address
LOC	122	O	1	Place of discharge
LOC	123	O	1	Place of delivery or warehouse after discharge
SG36		O	4	
RFF	124	M	1	Ship-to's reference number(s)
SG38		O	5	
CTA	125	M	1	Contact information
COM	126	O	3	Communication contact
SG35		O	1	
NAD	127	M	1	Ship-to's name and address
SG39		D	10	
ALC	128	M	1	Allowance/charge
FTX	129	O	1	Allowance/charge description
SG41		D	1	
PCD	130	M	1	Allowance/charge Percentage
SG42		D	1	
MOA	131	M	1	Allowance/charge - monetary amount
SG47		O	1	
TOD	132	M	1	Terms of delivery - incoterms
LOC	133	O	1	Place/location identification
SG49		O	999	
GEI	134	M	1	Trigger segment
GIR	135	R	5	Vehicle specific data
LOC	136	O	1	Internal place of destination
QTY	137	O	1	Invoiced Quantity
UNS	138	M	1	Section control
CNT	139	O	1	Control total
SG50		M	3	
MOA	140	M	1	Invoice amount
SG50		R	3	
MOA	141	M	1	Total invoice amount excluding taxes
SG50		R	3	
MOA	142	M	1	Total taxable amount
SG50		R	3	
MOA	143	M	1	Total tax amount
SG50		R	3	

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

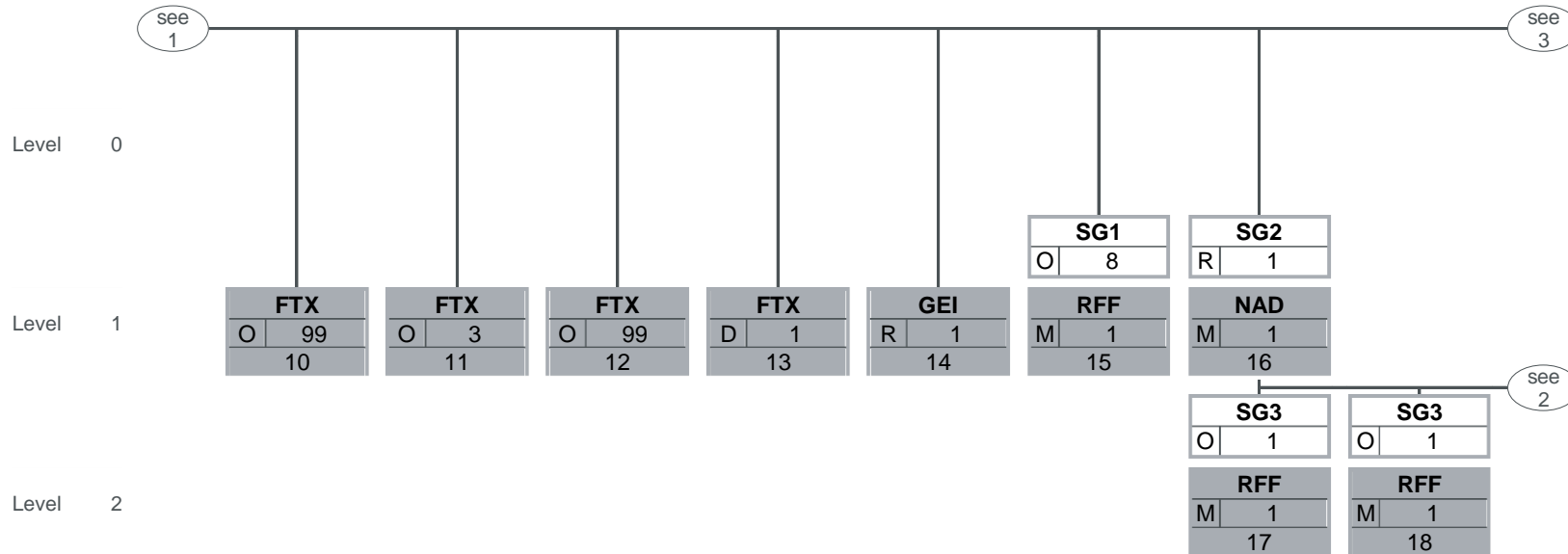
Tag	No	St	MaxOcc	Name
MOA	144	M	1	Total line items amount
SG50		D	1	
MOA	145	M	1	Total invoice additional amount
SG50		O	3	
MOA	146	M	1	Payment discount amount in invoice, home or payment currency
SG50		O	3	
MOA	147	M	1	Prepaid amount
SG51		D	1	
RFF	148	M	1	Reference to prepayment invoice
DTM	149	O	1	Date of prepayment invoice
SG50		D	2	
MOA	150	M	1	Non-taxable or exemption amount
SG52		D	10	
TAX	151	M	1	Tax type and rate
MOA	152	D	1	Tax amount in invoice currency
MOA	153	R	1	Taxable amount in invoice currency
SG53		D	15	
ALC	154	M	1	Charge
MOA	155	R	1	Charge amount
FTX	156	O	1	Charge description text
UNT	157	M	1	Message trailer
UNZ	158	M	1	Interchange trailer

This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

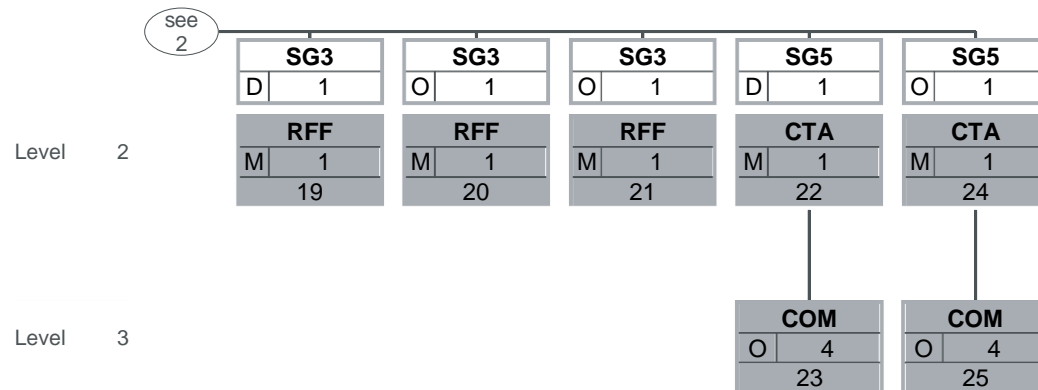
### 3 Branching Diagram



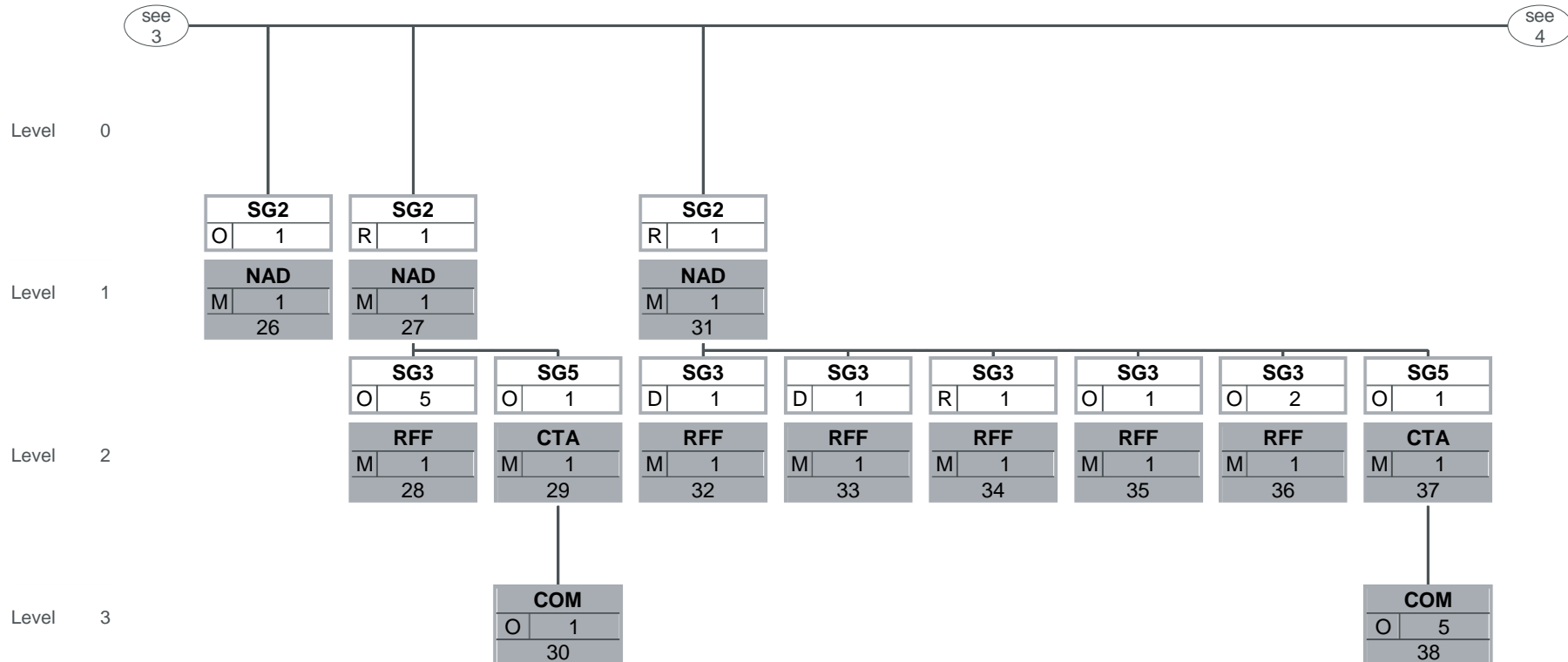
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



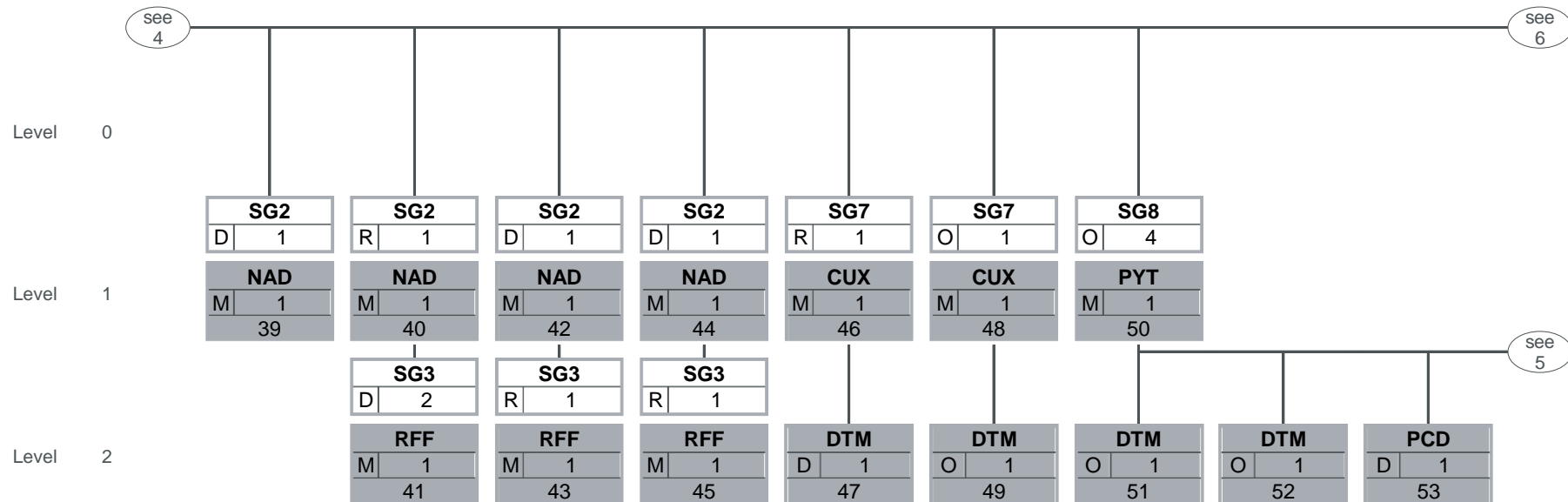
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



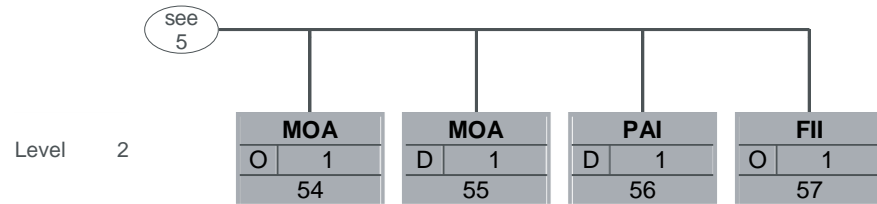
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

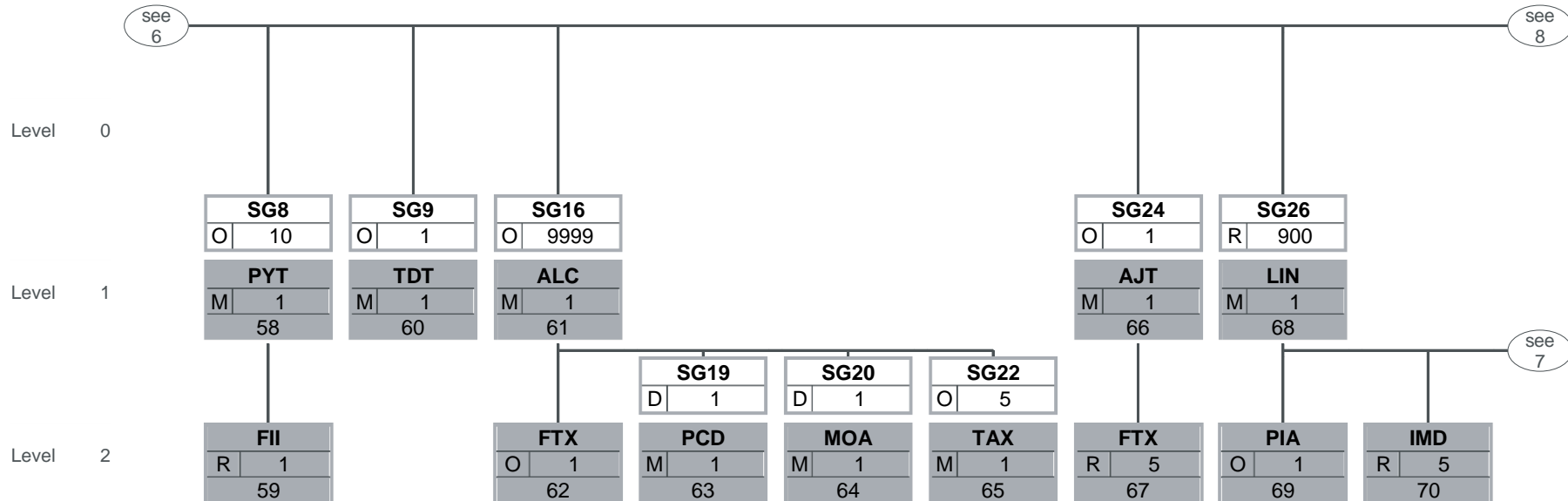


This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

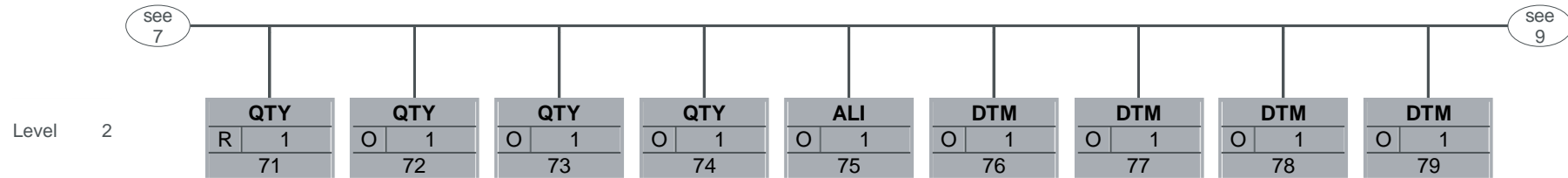


This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

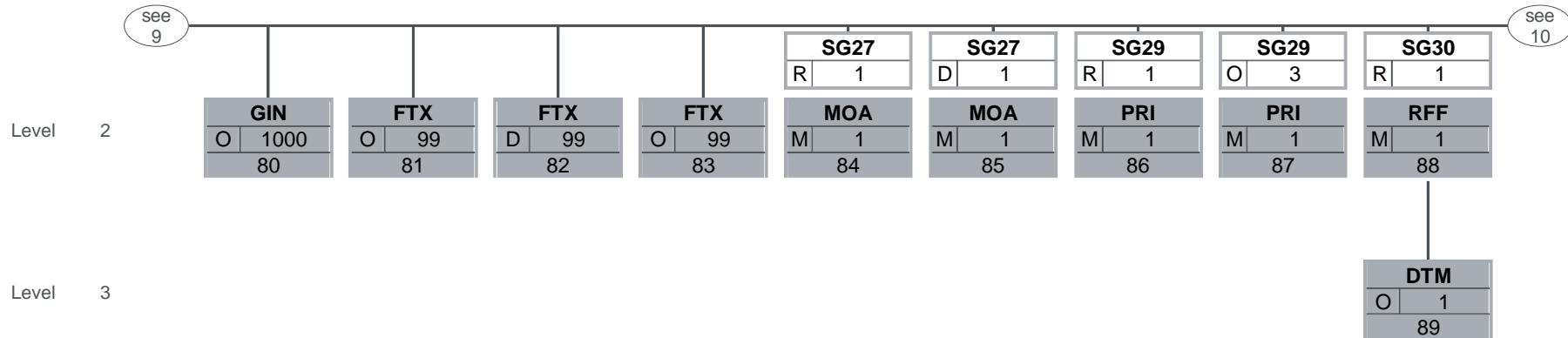




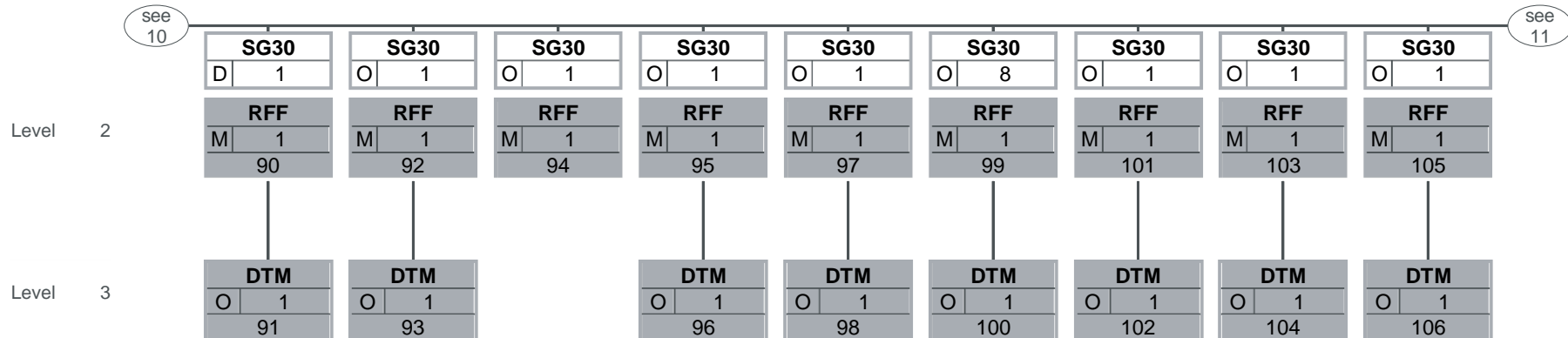
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



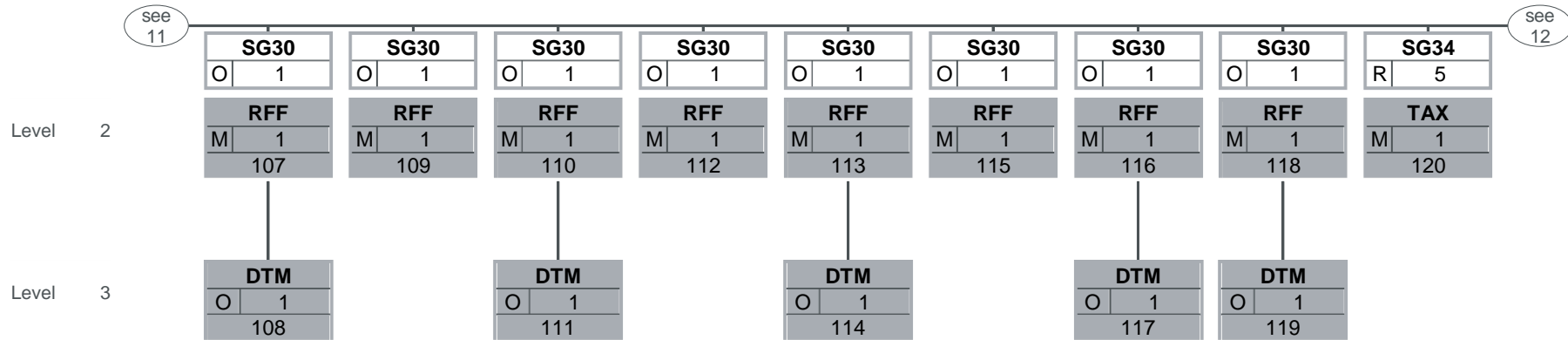
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



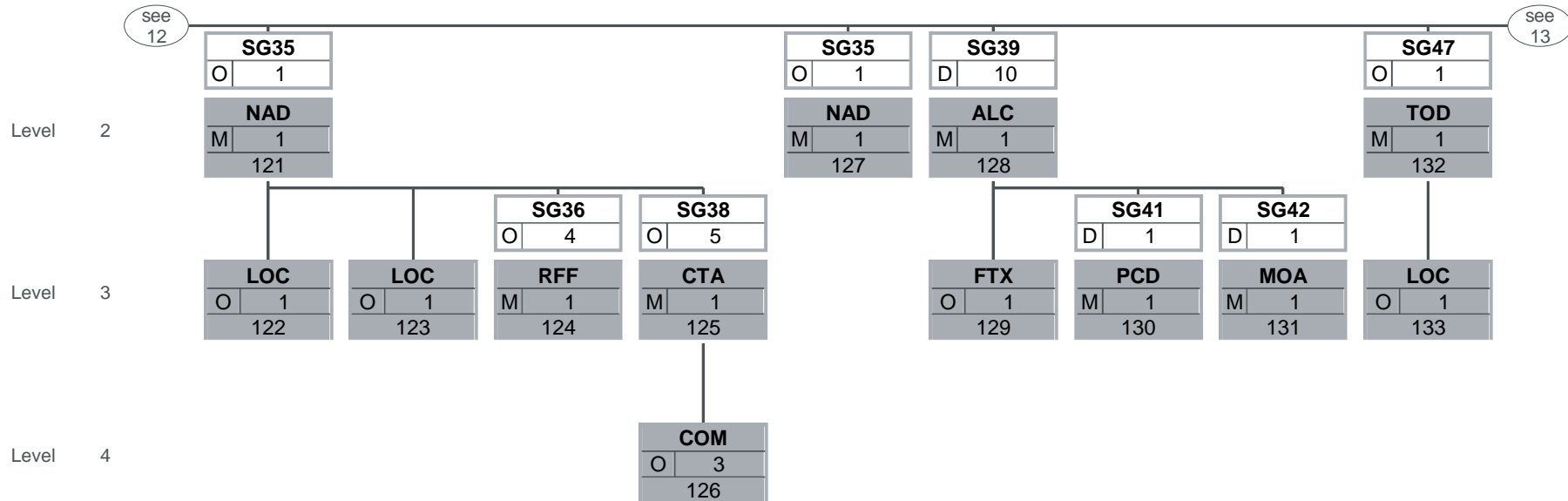
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



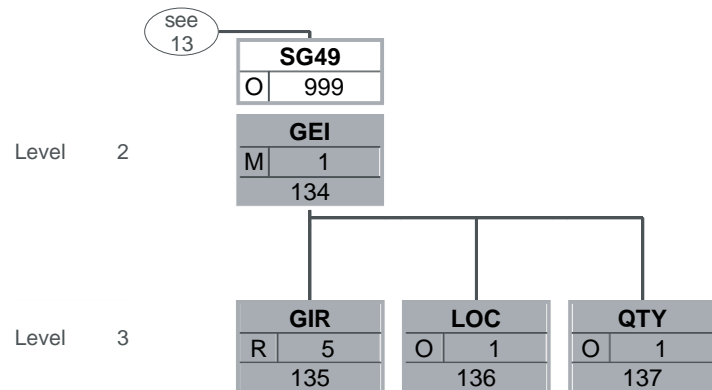
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



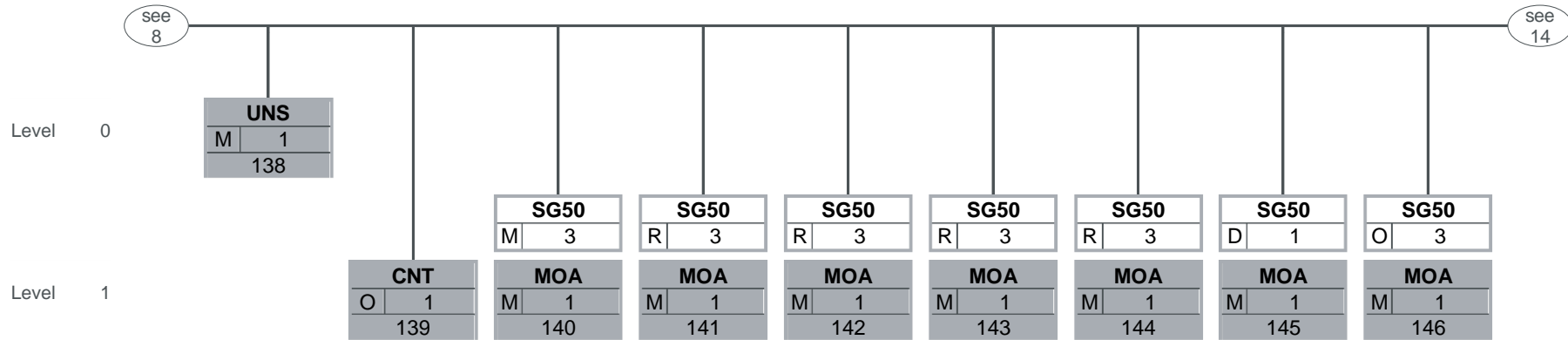
This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.

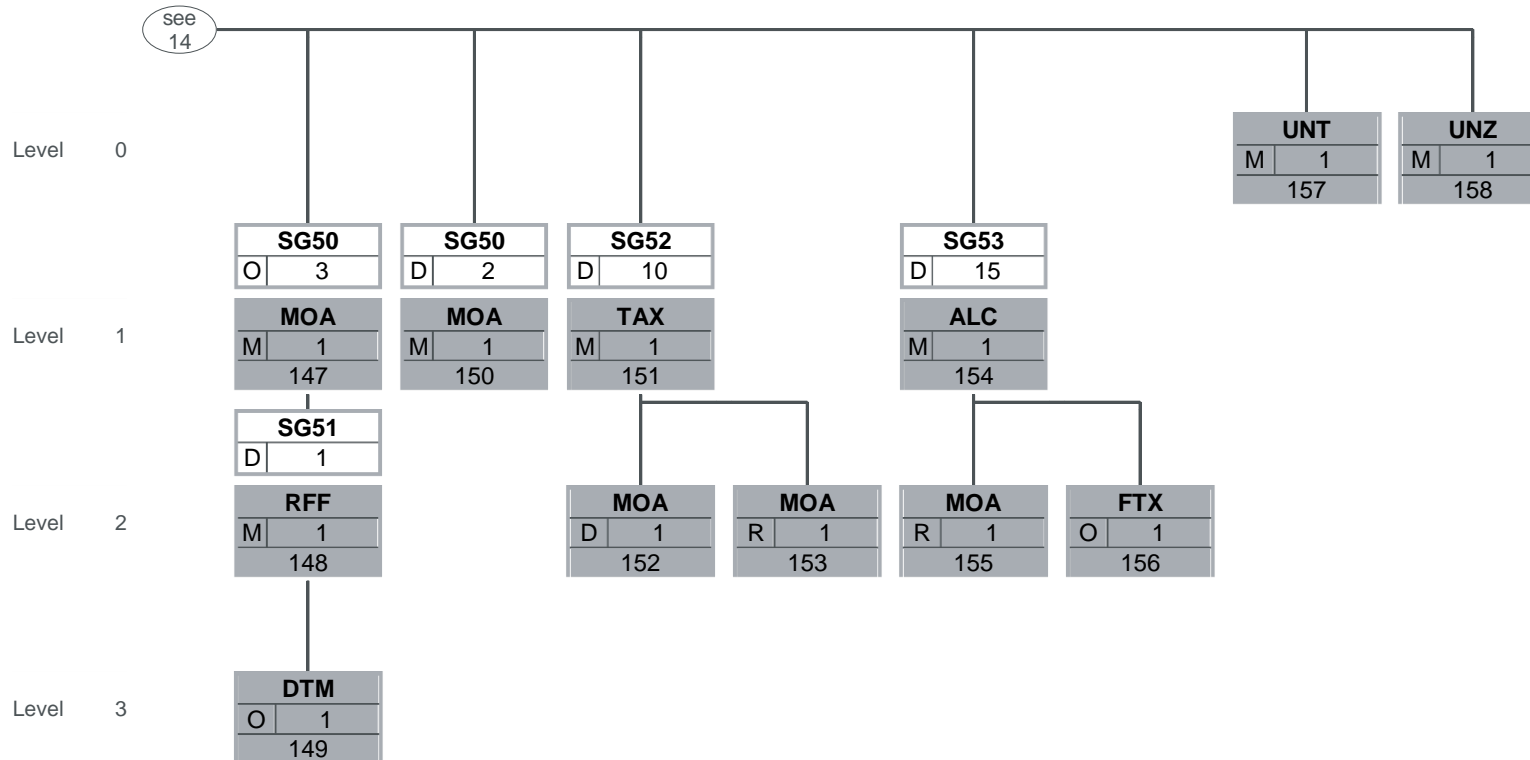


This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always. In contrast to the EDIFACT- Message layout chart the different Segment-version will be displayed explicitly.



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## 4 Segment Details

No	Tag	St	MaxOcc	Level	Name
1	<b>UNA</b>	R	1	0	<b>Service string advice</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
UNA1	Component data element separator	M	an1	M	an1	
UNA2	Data element separator	M	an1	M	an1	
UNA3	Decimal notation	M	an1	M	an1	
UNA4	Release indicator	M	an1	M	an1	
UNA5	Reserved for future use	M	an1	M	an1	
UNA6	Segment terminator	M	an1	M	an1	

**Remark:**

**Example:**

UNA:+.? '

St = Status

No	Tag	St	MaxOcc	Level	Name
2	<b>UNB</b>	M	1	0	<b>Interchange header</b>

		Standard		Implementation	
Tag	Name	St	Format	St	Format Usage / Remark
S001	Syntax identifier	M		M	
0001	Syntax identifier	M	a4	M	a4 <b>UNOA UN/ECE level A</b> <b>UNOB UN/ECE level B</b> <b>UNOC UN/ECE level C</b> <b>UNOD UN/ECE level D</b>
0002	Syntax version number	M	an1	M	an1 <b>X Syntax version 4 ISO 9735-11 profile.</b> <b>2 Version 2</b> <b>3 Version 3</b>
S002	Interchange sender	M		M	
0004	Sender identification	M	an..35	M	an..35 The supplier's Odette ID
0007	Partner identification code qualifier	C	an..4	O	an..4
0008	Address for reverse routing	C	an..14	O	an..14 Currently, not being evaluated by VOLKSWAGEN.
S003	Interchange recipient	M		M	
0010	Recipient identification	M	an..35	M	an..35 Odette-Id of receiving IVZ at VOLKSWAGEN as agreed; in this example R11 (Id contains 6 blanks)
0007	Partner identification code qualifier	C	an..4	N	
0014	Company reference VOLKSWAGEN	C	an..14	R	an4 Reference to downstream VOLKSWAGEN companies. The company reference key is assigned by VOLKSWAGEN. In normal cases the buyer applies to a certain company reference key .  Examples of the first participating companies.  Volkswagen AG = 0100 Volkswagen Konzernlogistik GmbH & Co OHG = 4700 Audi AG = 0200 Volkswagen Sachsen GmbH = 0320 Volkswagen Osnabrück GmbH = 4590 Audi Hungaria Motors = 0250 Automobili Lamborghini S.p.A. = 0260 Dr. Ing. h.c. F. Porsche AG = H001  More keys will follow in a separate document to this guideline as soon as further VOLKSWAGEN companies will participate in this process.
S004	Date/time of preparation	M		M	
0017	Date of preparation	M	n8	M	n8 Transmission file's date of creation CCYYMMDD
0019	Time of preparation	M	n4	M	n4 Transmission file's time of creation HHMM

St = Status

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
0020	Interchange control reference	M	an..14	M	an..14	
S005	Recipient's reference, password	C		N		
0022	Recipient's reference/password	M	an..14	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	<b>1 Interchange is a test</b>

**Remark:**

Due to the change in ISO standard 9735, VDA-EDIFACT recommendations will be based on the EDIFACT Syntax 3 compliant profile of EDIFACT Syntax 4 (ISO 9735 Part 11) from 2021-12. The service segments (UNA, UNB, UNH, UNS, UNT, UNZ) were adapted accordingly. The user data segments were not changed.

**Example:**

UNB+UNOC:X+O0013000001XYZ Z01:59:123+O0013000001VW R11::0100+20071205:1446+144659++  
 ++++1'

St = Status

No	Tag	St	MaxOcc	Level	Name
3	<b>UNH</b>	M	1	0	<b>Message header</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
0062	Message reference number	M	an..14	M	an..14	Message reference number - unique number to identify the message within the interchange, usually a consecutive number starting with 1.
S009	Message identifier	M		M		
0065	Message type	M	an..6	M	an..6	<b>INVOIC Invoice message</b>
0052	Message version number	M	an..3	M	an..3	<b>D Draft version/UN/EDIFACT Directory</b>
0054	Message release number	M	an..3	M	an..3	<b>07A Release 2007 - A</b>
0051	Controlling agency	M	an..2	M	an..2	<b>UN UN/CEFACT</b>
0057	Association assigned code	C	an..6	R	an6	<b>GAVA30 VDA INVOIC Version 3.0</b>

**Remark:****Example:**

UNH+1+INVOIC:D:07A:UN:GAVA30'

St = Status

No	Tag	St	MaxOcc	Level	Name
4	<b>BGM</b>	M	1	0	<b>Type of invoice and invoice number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C002	Document/message name	C		R		
1001	Message Type, Coded	C	an..3	R	an..3	The following explanations are intended to support a unique usage of the different message types:  Table of transaction types and their results <b>325 Proforma invoice</b> <b>326 Partial invoice</b> <b>380 Commercial invoice</b> <b>381 Credit note</b> <b>383 Debit note</b> <b>386 Prepayment invoice</b> <b>395 Consignment invoice</b>
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	<b>272 Joint Automotive Industry agency</b>
1000	Document name	C	an..35	O	an..35	Name of the document in text
C106	Document/message identification	C		R		
1004	Document identifier	C	an..35	R	an..16	In general a numeric value is expected (n..16). As reference for the payment in the payment advice, only the numeric components are transmitted back. e.g., IST Invoice number: 2011-ab-001 is kept as 2011001 and used as a reference to the supplier. For numbers > 16 digits, only the last 16 digits are processed right-justified.
1225	Message function code	C	an..3	O	an..3	<b>9 Original</b> <b>7 Duplicate</b>

**Remark:**

**Example:**

BGM+380::272:Handelsrechnung+1234567890161616+9'

St = Status

No	Tag	St	MaxOcc	Level	Name
5	<b>DTM</b>	M	1	1	<b>Message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	The message date is perceived as synonym also for the invoice date. <b>137 Document issue date time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+137:20110715:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
6	<b>DTM</b>	R	1	1	<b>Delivery or Service Completion Date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>1 Service completion date/time, actual</b>
2380	Date or time or period text	C	an..35	R	n8	Service completion date
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

The delivery or service completion date must be equal to the latest delivery or service completion date. In the standard case the date lies in the past or is equal to the Invoice date.

In Europe, the invoice must contain the delivery or service date that is relevant for taxation purposes. Depending on the business process this can be the shipment date, the arrival date (receiving date) or even the consumption date. This segment is to be used to have one unique date that is not dependent on the individual process.

If an invoice contains line items with different tax rates for the same tax type (for instance the standard tax rate increases from 19% in month A to 21% in month B and the invoice covers line items of month A and B) then the allocation of tax amounts related to the different tax rates in the summary section and their allocation to different tax periods in the accounting system has to be done independently of the delivery or service completion date in the header.

**Example:**

DTM+1:20110331:102'

St = Status



No	Tag	St	MaxOcc	Level	Name
7	<b>DTM</b>	O	1	1	<b>Horizon start date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>158 Horizon start date</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

Horizon start date describes the first date of an invoicing target period forming a horizon.

**Example:**

DTM+158:20110101:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
8	<b>DTM</b>	O	1	1	<b>Horizon end date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>159 Horizon end date</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

Horizon end date describes the last date of an invoicing target period forming a horizon. The horizon end date must be equal to delivery or service completion date (DTM+1).

**Example:**

DTM+159:20110331:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
9	<b>FTX</b>	O	99	1	<b>Legal info free text</b>

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>TXD Tax declaration</b> TXD is to be used for declaring the reason for tax exemption, valid for all line items.
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	
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	

**Remark:**

The reason for tax exemption (TXD) is taken from the line item of the invoice. If the reason for the tax exemption is equal for all line items the reason can be transmitted in the header section.

**Example:**

FTX+TXD+++steuerfreie innergemeinschaftliche Lieferung:freier Text:freier Text:freier Text:freier Text+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
10	<b>FTX</b>	O	99	1	<b>Legal info free text</b>

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
4451	Text subject code qualifier	M an..3	M an..3	<b>REG Regulatory information</b> REG is to be used for information required by legislation (e.g. members of the board etc.).	
4453	Free text function code	C an..3	N	Not used	
C107	Text reference	C	N		
4441	Free text description code	M an..17	N	Not used	
C108	Text literal	C	R		
4440	Free text	M an..512	M an..256		
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		

**Remark:**

**Example:**

FTX+REG+++Vorsitzender des Aufsichtsrates?: Max Mustermann:freier Text:freier Text:freier Text:freier Text+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
11	<b>FTX</b>	O	3	1	<b>Payment instructions free text</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>AAB Payment term</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	
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	C	an..256	see 4440 # 1
3453	Language name code	C	an..3	O	an..3	

**Remark:**

**Example:**

FTX+AAB+++Zahlung gemaess der vereinbarten Skontobedingungen:freier Text:freier Text:freier Text:freier Text+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
12	<b>FTX</b>	O	99	1	<b>General information free text</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>AAI General information</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	
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	

**Remark:**

**Example:**

FTX+AAI+++Bitte beachten Sie unsere geaenderte Bankverbindung:freier Text:freier Text:freier Text:freier Text +DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
13	<b>FTX</b>	D	1	1	<b>Preference information</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>CUS Customs declaration information</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	Preference text according to the applicable legal requirements.
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	

**Remark:**

The total number of all FTX segments shall not exceed 99.  
 This segment has to be used if at least parts of the invoiced goods are subject to customs preferences. In this case, the FTX segment contains the text as legally required to declare the preferences status. In the ALI segment on line item level an indicator in DE 9213 has to be set to 'Y' (yes) to indicate that the preference applies to this line item. Otherwise a 'N' (no) has to be shown.

**Example:**

FTX+CUS+++Text Präferenzklärung1:Text Präferenzklärung2:Text Präferenzklärung3:Text Präferenzklärung4:Text Präferenzklärung5+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
14	<b>GEI</b>	R	1	1	<b>Processing indicator</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
9649	Processing information code qualifier	M	an..3	M	an..3	Codes have been defined by GIP in JAI013 code list - to be used with code 272 in DE 3055. <b>PM Production material</b> <b>LC Logistics cost</b> <b>OM Other Material</b> <b>S Service</b> (1) JAIF Code - to be used together with code 272 in data element 3055.
C012	Processing indicator	C		O		
7365	Processing indicator description 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	R	an..3	<b>272 Joint Automotive Industry agency</b>

**Remark:**

This segment can be used to distinguish between production and non-production item invoices.

**Example:**

GEI+PM+::272'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG1</b>	O	8	1	<b>Other Reference</b>
15	<b>RFF</b>	M	1	1	<b>Reference number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	Use qualifier IV only together with credit notes or debit notes, which are related to previous invoice documents/messages. Qualifier PQ: denominates a reference, which has to be given on the payment of the invoice. Qualifier ANJ: used to identify official registration or authorisation number, assigned to the invoice by tax authorities, e.g. in Mexico the UUID. Qualifier AST: used to transmit a cumulation number (various self billed invoices are grouped together, e.g. on a daily basis, and the subsequent remittance advice contains only the cumulation number as a reference). Qualifier AVS: Mandate reference is to be used if the invoice amount is charged by SEPA direct debit and the mandatory announcement of direct debit is already transmitted in the invoice. ACD - official German routing ID assigned to customer entities belonging to public procurement <b>AGK Application reference number</b> <b>IV Invoice document identifier</b> <b>PQ Payment reference</b> <b>ACD Additional reference number</b> <b>ANJ Authorization number</b> <b>AST Group reference number</b> <b>AVS Mandate Reference</b> <b>CT Contract number</b>
1154	Reference identifier	C	an..70	R	an..70	1153 = IV Invoice number.

**Remark:**

**Example:**

RFF+IV:654321'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
16	<b>NAD</b>	M	1	1	<b>Buyer's Name and Address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>BY Buyer</b>
C082	Party identification details	C		R		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	M	an..35	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>91 Assigned by seller or seller's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		R		For usage see comment on C082.
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		For usage see comment on C082.
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	For usage see comment on C082.
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	C	an..9	
3251	Postal identification code	C	an..17	R	an..17	For usage see comment on C082.
3207	Country identifier	C	an..3	R	a2	For usage see comment on C082.

**Remark:**

**Example:**

NAD+BY+731023::91++Volkswagen Aktiengesellschaft:Name2:Name3:Name4+Straße1:Straße2+Wolfsburg++38436+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG3</b>	O	1	2	<b>Buyer's reference number(s)</b>
17	<b>RFF</b>	M	1	2	<b>Buyer's reference number(s)</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>ANK Reference number assigned by third party</b> ANK may be used to transmit the DUNS number in addition to customer or supplier number in the NAD segment. This is only necessary if both numbers have to be transmitted. If only the DUNS number is required, the the NAD DE 3039 shall be used.
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

Regarding the necessity to reference the buyer's VAT or tax ID refer to national regulations.

**Example:**

RFF+ANK:765644498'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG3</b>	O	1	2	<b>Buyer's reference number(s)</b>
18	<b>RFF</b>	M	1	2	<b>Buyer's reference number(s)</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>FC Fiscal number</b>
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

Regarding the necessity to reference the buyer's VAT or tax ID refer to national regulations.

**Example:**

RFF+FC:765644498'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG3</b>	D	1	2	<b>Buyer's VAT number(s)</b>
The German VAT no. is to be transmitted for deliveries from EU member states to Germany.					
19	<b>RFF</b>	M	1	2	<b>Buyer's VAT number(s)</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

The VAT no. is to be transmitted for deliveries from one EU member state to another EU member state.

**Example:**

RFF+VA:7656444'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG3</b>	O	1	2	<b>Identifier of a company in the commercial registry</b>
20	<b>RFF</b>	M	1	2	<b>Buyer's identifier of a company in the commercial registry</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>XA Company/place registration number</b>
1154	Identifier of a company in the commercial registry	C	an..70	R	an..35	

**Remark:**

**Example:**

RFF+XA:7656444'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG3</b>	O	1	2	<b>Buyer's internal account ID</b>
21	<b>RFF</b>	M	1	2	<b>Buyer's internal account ID</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>ADE Account number</b>
1154	Buyer's internal account ID	C	an..70	R	an..35	The account ID of a party, allocated by a trading partner for the debits or credits account used within the internal information processing and financial system. There is not always a one to one relationship between this number and the party's identification number.

**Remark:**

**Example:**

RFF+ADE:7656444'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG5</b>	D	1	2	<b>Information contact</b> Required for invoices without order number (RFF+ON_1154 = NOT AVAILABLE).
22	<b>CTA</b>	M	1	2	<b>Contact information</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3139	Contact function code	C	an..3	R	an..3	<b>IC Information contact</b>
C056	Contact details	C		R		
3413	Contact identifier	C	an..17	R	an..17	
3412	Contact name	C	an..256	R	an..35	

**Remark:**

**Example:**

CTA+IC+Kst.1899:Herr Sample'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG5</b>	D	1	2	<b>Information contact</b>
Required for invoices without order number (RFF+ON_1154 = NOT AVAILABLE).					
23	<b>COM</b>	O	4	3	<b>Buyer's Communication Number</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..100	Buyer's Communication Number
3155	Communication means type code	M	an..3	M	an..3	<b>EM Electronic mail</b> <b>FX Telefax</b> <b>IM Internal mail</b> <b>TE Telephone</b>

**Remark:**

**Example:**

COM+?+49536195433:TE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG5</b>	O	1	2	<b>Quality assurance contact</b>
24	<b>CTA</b>	M	1	2	<b>Contact information</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3139	Contact function code	C	an..3	R	an..3	<b>QA Quality assurance contact</b>
C056	Contact details	C		R		
3413	Contact identifier	C	an..17	R	an..17	
3412	Contact name	C	an..256	R	an..35	

**Remark:**

**Example:**

CTA+QA+Abt-/Personal ID:Name Kontaktperson oder Abteilung'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Buyer</b>
	<b>SG5</b>	O	1	2	<b>Quality assurance contact</b>
25	<b>COM</b>	O	4	3	<b>Communication contact</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..100	Buyer's Communication Number
3155	Communication means type code	M	an..3	M	an..3	<b>EM Electronic mail</b> <b>FX Telefax</b> <b>IM Internal mail</b> <b>TE Telephone</b>

**Remark:**

**Example:**

COM+00491234567890:TE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	O	1	1	<b>Divergent Invoicee</b>
26	<b>NAD</b>	M	1	1	<b>Divergent invoicee's name and address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>IV Invoicee</b>
C082	Party identification details	C		O		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	M	an..35	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>10 ODETTE</b> <b>16 US, D&amp;B (Dun &amp; Bradstreet Corporation)</b> <b>91 Assigned by seller or seller's agent</b> <b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		R		
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	N		Not used
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

**Example:**

NAD+IV+RechnungsempfaengerIdentifier::92++Name1:Name2:Name3:Name4+Street1:Street2+City++12345+D E'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-to</b>
The consignee can be transmitted in the header section if all line items have the same consignee. In case of deviating consignees in the line item section the SG2, NAD+ST, must not be transmitted.					
27	<b>NAD</b>	M	1	1	<b>Ship-to's name and address</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>ST Ship to</b>
C082	Party identification details	C		O		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	R	an..35	In case of production materials deliveries this is usually the plant number of the receiving plant.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>10 ODETTE</b> <b>16 US, D&amp;B (Dun &amp; Bradstreet Corporation)</b> <b>91 Assigned by seller or seller's agent</b> <b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	M	an..35	
C080	Party name	C		R		
3036	Party name	M	an..35	M	an..35	
3036	Party name	C	an..35	O	an..35	see 3036 # 1
3036	Party name	C	an..35	O	an..35	
3036	Party name	C	an..35	O	an..35	
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

**Example:**

NAD+ST+46654456::92++Volkswagen AG:Name2:Name3:Name4+Straße1:Straße2+Baunatal++34225+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-to</b>
The consignee can be transmitted in the header section if all line items have the same consignee. In case of deviating consignees in the line item section the SG2, NAD+ST, must not be transmitted.					
	<b>SG3</b>	O	5	2	<b>Ship-to's reference number(s)</b>
28	<b>RFF</b>	M	1	2	<b>Ship-to's reference number(s)</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>FC Fiscal number</b> <b>VA VAT registration number</b> <b>XA Company/place registration number</b> <b>ANK Reference number assigned by third party</b> <b>PE Plant number</b> ANK may be used to transmit the DUNS number in addition to customer or supplier number in the NAD segment. This is only necessary if both numbers have to be transmitted. If only the DUNS number is required, the the NAD DE 3019 shall be used.
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

**Example:**

RFF+VA:7656444'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-to</b>
The consignee can be transmitted in the header section if all line items have the same consignee. In case of deviating consignees in the line item section the SG2, NAD+ST, must not be transmitted.					
	<b>SG5</b>	O	1	2	<b>Ship-to's delivery contact</b>
29	<b>CTA</b>	M	1	2	<b>Ship-to's delivery contact</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3139	Contact function code	C	an..3	R	an..3	<b>DL Delivery contact</b>
C056	Contact details	C		R		
3413	Contact identifier	C	an..17	R	an..17	
3412	Contact name	C	an..256	R	an..256	

**Remark:**

**Example:**

CTA+DL+Kst.1899:Herr Krulik'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-to</b>
The consignee can be transmitted in the header section if all line items have the same consignee. In case of deviating consignees in the line item section the SG2, NAD+ST, must not be transmitted.					
	<b>SG5</b>	O	1	2	<b>Ship-to's delivery contact</b>
30	<b>COM</b>	O	1	3	<b>Communication contact</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..100	Ship-to's contact communication number
3155	Communication means type code	M	an..3	M	an..3	<b>EM Electronic mail</b>

**Remark:**

**Example:**

COM+OT@volkswagen.de:EM'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
31	<b>NAD</b>	M	1	1	<b>Seller's name and address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>SE Seller</b>
C082	Party identification details	C		R		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	R	an..10	Complete suppliers number which was assigned by the buyer to the seller. VW/Audi/VW Logistics Europa: Complete supplier number (n10) inclusive the two digits index
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		R		
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

Seller: The party who has liability to fulfill the contract. It is often used in the sense of seller and supplier and ship-from.

**Example:**

St = Status

NAD+SE+0000128300::92++Musterlieferant GmbH:Name2:Name3:Name4+Musterstraße 12:Straße2+Berlin++1  
0000+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG3</b>	D	1	2	<b>Seller's VAT number</b>
For deliveries from EU countries to Germany the VAT ID must be transmitted.					
32	<b>RFF</b>	M	1	2	<b>Seller's VAT number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C	an..70	R	an..70	

**Remark:**

If VAT is charged the seller's value added tax identification number and/or tax number must be populated.

**Example:**

RFF+VA:DE34287348'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG3</b>	D	1	2	<b>Seller's tax number</b>
If VAT is charged the seller's value added tax identification number and/or tax number must be populated.					
33	<b>RFF</b>	M	1	2	<b>Seller's tax number</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>FC Fiscal number</b>
1154	Reference identifier	C	an..70	R	an..70	

**Remark:**

**Example:**

RFF+FC:99/011/12345'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG3</b>	R	1	2	<b>Seller's reference number(s)</b>
34	<b>RFF</b>	M	1	2	<b>DUNS no.</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>ANK Reference number assigned by third party</b> DUNS no.
1154	Reference identifier	C	an..70	R	an..70	

**Remark:**

**Example:**

RFF+ANK:987654321'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG3</b>	O	1	2	<b>Commercial register no.</b>
35	<b>RFF</b>	M	1	2	<b>Commercial register no.</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>XA Company/place registration number</b> Commercial register no. if available.
1154	Reference identifier	C	an..70	R	an..70	

**Remark:**

**Example:**

RFF+XA:A1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG3</b>	O	2	2	<b>Seller's reference number(s)</b>
36	<b>RFF</b>	M	1	2	<b>Sellers's reference number(s)</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>ADE Account number</b> <b>AHL Creditor's reference number</b>
1154	Reference identifier	C	an..70	R	an..35	

**Remark:**

**Example:**

RFF+ADE:Referenznummer'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG5</b>	O	1	2	<b>Information contact</b>
37	<b>CTA</b>	M	1	2	<b>Information contact</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3139	Contact function code	C	an..3	R	an..3	<b>IC Information contact</b>
C056	Contact details	C		R		
3413	Contact identifier	C	an..17	O	an..17	
3412	Contact name	C	an..256	O	an..35	

**Remark:**

**Example:**

CTA+IC+Kst.1899:Max Mueller'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Seller</b>
	<b>SG5</b>	O	1	2	<b>Information contact</b>
38	<b>COM</b>	O	5	3	<b>Communication contact</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..100	Seller's contact communication
3155	Communication means type code	M	an..3	M	an..3	<b>TE Telephone</b> <b>FX Telefax</b> <b>EM Electronic mail</b> <b>IM Internal mail</b>

**Remark:**

**Example:**

COM+mueller@beispiel.com:EM'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	D	1	1	<b>Payee</b>
To be transmitted if the Seller deviates from the Payee.					
39	<b>NAD</b>	M	1	1	<b>Payee's name and address</b>

			Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark	
3035	Party function code qualifier	M	an..3	M	an..3	<b>PE Payee</b>	
C082	Party identification details	C		O		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.	
3039	Party identifier	M	an..35	M	an..10		
1131	Code list identification code	C	an..17	N		Not used	
3055	Code list responsible agency code	C	an..3	R	an..3	<b>92 Assigned by buyer or buyer's agent</b>	
C058	Name and address	C		N			
3124	Name and address description	M	an..35	M	an..35		
C080	Party name	C		R			
3036	Party name	M	an..35	M	an..35		
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	
C059	Street	C		O			
3042	Street and number or post office box identifier	M	an..35	M	an..35		
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1	
3164	City name	C	an..35	R	an..35	For usage see comment on C082.	
C819	Country subdivision details	C		N			
3229	Country subdivision identifier	C	an..9	O	an..9	Invoicee's Country Sub-Entity Code	
3251	Postal identification code	C	an..17	R	an..17		
3207	Country identifier	C	an..3	R	a2		

**Remark:**

**Example:**

NAD+PE+0000002300::92++Max Mustermann AG:Name2:Name3:Name4+Hinterm Haus 4:Strasse2+Bielefeld++63487+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-from</b>
40	<b>NAD</b>	M	1	1	<b>Ship-from's name and address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>SF Ship from</b>
C082	Party identification details	C		O		All partners listed in the invoicing message are to be transmitted with the complete name and address information. Partner ID is an additional information for enabling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	R	an..10	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	M	an..35	
C080	Party name	C		R		
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	For usage see comment on C082.
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

Ship-from is always to be transmitted if it deviates from the Seller.  
 Examples: The Seller is Supplier for raw material, Ship-from is a coating company.  
 Seller is the Company's headquarter and invoicing party, Ship-from is a deviating location or Service Provider.  
 The segment is required for intra Community acquisition.

**Example:**

NAD+SF+6549849701::92++Dienstleistungs GmbH:Name2:Name3:Name4+Dienstleistungsstrasse:Strasse2+Di  
 enstleistungsort++54367+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	R	1	1	<b>Ship-from</b>
	<b>SG3</b>	D	2	2	<b>Ship-from's reference number(s)</b>
41	<b>RFF</b>	M	1	2	<b>Ship-from's reference number(s)</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>VA VAT registration number</b> <b>XA Company/place registration number</b>
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

For deliveries from EU countries to Germany the VAT ID must be transmitted.  
 If VAT is charged the seller's value added tax identification number must be populated.

**Example:**

RFF+VA:DE23454746'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	D	1	1	<b>Party declaring the value added tax (VAT)</b>
42	<b>NAD</b>	M	1	1	<b>Tax representative's name and address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>LC Party declaring the Value Added Tax (VAT)</b>
C082	Party identification details	C		N		
3039	Party identifier	M	an..35	M	an..35	
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		R		Alle im Rechnungsdokument aufgeführten Partner werden mit vollständigen Angaben zu Name und Adresse übertragen. Die Partner ID kann zusätzlich übertragen werden, um die automatisierte Verarbeitung und Zuordnung zu internen Datenbanken sicherzustellen.
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		R		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

**Example:**

NAD+LC+++Bruxelles S.A.:Name2:Name3:Name4+Avenue du Fiscal:Strasse2+Bruxelles++4567+BE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	D	1	1	<b>Party declaring the value added tax (VAT)</b>
	<b>SG3</b>	R	1	2	<b>VAT registration number</b>
43	<b>RFF</b>	M	1	2	<b>VAT registration number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

**Example:**

RFF+VA:123456ABC'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	D	1	1	<b>Party recovering the Value Added Tax (VAT)</b>
44	<b>NAD</b>	M	1	1	<b>Tax representative's name and address</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>LD Party recovering the Value Added Tax (VAT)</b>
C082	Party identification details	C		N		
3039	Party identifier	M	an..35	M	an..35	
C058	Name and address	C		N		
3124	Name and address description	M	an..35	N		Not used
C080	Party name	C		R		Alle im Rechnungsdokument aufgeführten Partner werden mit vollständigen Angaben zu Name und Adresse übertragen. Die Partner ID kann zusätzlich übertragen werden, um die automatisierte Verarbeitung und Zuordnung zu internen Datenbanken sicherzustellen.
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		R		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

**Remark:**

**Example:**

NAD+LD+++Bruxelles S.A.:Name2:Name3:Name4+Avenue du Fiscal:Strasße2+Bruxelles++4567+BE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG2</b>	D	1	1	<b>Party recovering the Value Added Tax (VAT)</b>
	<b>SG3</b>	R	1	2	<b>VAT registration number</b>
45	<b>RFF</b>	M	1	2	<b>VAT registration number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C	an..70	R	an..17	

**Remark:**

**Example:**

RFF+VA:123456ABC'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG7</b>	R	1	1	<b>Invoice and home or payment currency</b>
46	<b>CUX</b>	M	1	1	<b>Currencies</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C504	Invoice currency	C		R		
6347	Currency usage code qualifier	M	an..3	M	an..3	<b>2 Reference currency</b>
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	<b>4 Invoicing currency</b>
C504	Home or payment currency	C		O		The content of the Data element group C504 may be transmitted. The data serves, however, only as an additional information and will not be processed by VOLKSWAGEN.
6347	Currency usage code qualifier	M	an..3	M	an..3	<b>3 Target currency</b>
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	<b>3 Home currency 11 Payment currency</b>
5402	Currency exchange rate	C	n..12	O	n..12	

**Remark:**

If the invoicing currency is the official domestic currency, this segment group can be omitted (this may depend on national fiscal requirements). Otherwise it is used to state the necessary currencies.

VOLKSWAGEN: The posting of the documents will always be processed in invoice currency (DE 6345).

It has to contain the invoice currency and may contain home or payment currency.

Invoicing currency is always to be given in the first occurrence of the CUX segment, C504#1 as follows:  
6347: '2', 6345: currency, 6343: '4'

If a different payment or home currency is to be given, the second occurrence of C504 in the CUX segment is to be used as follows:

second 6347: '3' , second 6345: currency, and second 6343: '3' or '11'. Data element 5402 contains the currency conversion rate.

If three currencies have to be transmitted, another SG7 - CUX, DTM has to be created and the following rule shall apply:

- SG7#1 CUX C504#1: invoice currency (see above)
- SG7#1 CUX C504#2: payment currency (see above)
- SG7#2 CUX C504#1: home currency (see below)
- 6347 '3' 6345 Currency 6343 '3'

Home currency: in some countries it is a requirement that, for invoicing in foreign currency, the invoice taxable and tax (e.g. VAT) amounts must also be expressed in home currency. Relating this to the CUX segments, authorities would require the invoicing currency and the home currency to be shown, together with the rate of exchange (element 5402).

**Example:**

CUX+2:EUR:4+3:USD:11+1.4567'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG7</b>	R	1	1	<b>Invoice and home or payment currency</b>
47	<b>DTM</b>	D	1	2	<b>Exchange rate date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>134 Rate of exchange date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

The exchange rate date has to be specified only when payment or home currency is used in that CUX segment.

**Example:**

DTM+134:20110729:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG7</b>	O	1	1	<b>Home currency</b>
The home currency is not processed by VOLKSWAGEN. It may be transmitted as an option.					
48	<b>CUX</b>	M	1	1	<b>Home currency</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C504	Currency details	C		R		
6347	Currency usage code qualifier	M	an..3	M	an..3	<b>3 Target currency</b>
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	<b>3 Home currency</b>
C504	Currency details	C		N		
6347	Currency usage code qualifier	M	an..3	N		Not used
5402	Currency exchange rate	C	n..12	O	n..12	Exchange rate between the invoice currency and the home(domestic) currency.

**Remark:**

In some countries it is a requirement that, for invoicing in foreign currency, the invoice taxable and tax (e.g. VAT) amounts must also be expressed in home currency. Relating this to the CUX segments, authorities would require the invoicing currency and the home currency to be shown, together with the rate of exchange (element 5402).

Invoicing currency is always to be given in the first occurrence of the CUX segment.

**Example:**

CUX+3:HUF:3++1.2345'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG7</b>	O	1	1	<b>Home currency</b>
The home currency is not processed by VOLKSWAGEN. It may be transmitted as an option.					
49	<b>DTM</b>	O	1	2	<b>Exchange rate date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>134 Rate of exchange date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

This exchange rate date has to be specified only when it differs from the exchange rate date given in the previous segment group.

**Example:**

DTM+134:20110809:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
50	<b>PYT</b>	M	1	1	<b>Payment terms</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4279	Payment terms type code qualifier	M	an..3	M	an..3	<b>1 Basic</b> <b>22 Discount</b> If cash discount agreements exist or cash discounts are granted the transmission of code 22 is required!
C019	Payment terms	C		N		
4277	Payment terms description identifier	C	an..17	N		Not used
2475	Event time reference code	C	an..3	O	an..3	Payment Time Reference Coded - see code list 2475 Reference to the date of a specific event, e.g. issue date of a specified business document (for example invoice date). see code list 2475
2009	Terms time relation code	C	an..3	O	an..3	<b>1 Reference date</b> <b>2 Before reference</b> <b>3 After reference</b> <b>4 End of 10-day period containing the reference date</b> <b>5 End of 2-week period containing the reference date</b> <b>6 End of month containing the reference date</b> <b>8 End of quarter containing the reference date</b> <b>9 End of year containing the reference date</b> <b>12 End of half year containing the reference date</b>
2151	Period type code	C	an..3	O	an..3	<b>3M Quarter</b> <b>6M Half-year</b> <b>D Day</b> <b>M Month</b> <b>P Four month period</b> <b>W Week</b> <b>Y Year</b>
2152	Period count quantity	C	n..3	O	n..3	

**Remark:**

**Example:**

PYT+22++5+3+D+14'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
51	<b>DTM</b>	O	1	2	<b>Payment due date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>140 Payment due date</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

This segment can be used in conjunction with any of the applicable qualifiers in the leading PYT segment.

**Example:**

DTM+140:20110731:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
52	<b>DTM</b>	O	1	2	<b>Reference date/time</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

The reference date is related to data element 2009 or code ZZZ in DE 2475 in the previous PYT segment. If data element 2009 is filled, this reference date has to be specified.

**Example:**

DTM+171:20110715:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
53	<b>PCD</b>	D	1	2	<b>Discount, payment or instalment percentage</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C501	Percentage details	M		M		
5245	Percentage type code qualifier	M	an..3	M	an..3	Payment Variation Qualifier <b>7 Percentage of invoice</b> <b>12 Discount</b> <b>122 Percentage of total payment</b> Code 7 must be used in conjunction with code 262 in the following MOA segment, DE 5025. Code 12 must be used in conjunction with code 52 in MOA, DE 5025. Code 122 requires code 77 in the MOA segment. Code 122 is used to indicate the percentages of the total payment that is covered by the payment means, which is specified in the triggering PYT segment.
5482	Percentage	C	n..10	R	n..10	

**Remark:**

This segment specifies - dependent on qualifier of leading PYT segment - the discount percentage or the percentage of an invoice amount that an instalment is based on. The following MOA segment has to match this percentage, if given.

UK: Present HM Customs rules are that where invoice discounts (PYT/4279 = "22") are offered, based on a percentage of the invoice, then the percentage rate must also be explicitly declared - in such cases, the optional PCD segment would be mandatory for UK invoicing purposes. Please note also that, where (settlement) discounts are allowed, the VAT on the invoice is based on the discounted invoice amounts, irrespective of whether the terms of the discount are actually taken up by the Buyer.  
If a cash discount agreement exists (PYT+22) the transmission of the segments PCD+12 and MOA+52 is not required.

**Example:**

PCD+12:3.00'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
54	<b>MOA</b>	O	1	2	<b>Instalment or payment discount amount</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>52 Discount amount</b> <b>262 Instalment amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

If a cash discount agreement exists (PYT+22) the transmission of the segments PCD+12 and MOA+52 is not required.

**Example:**

MOA+52:30.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
55	<b>MOA</b>	D	1	2	<b>Direct debit transfer amount</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>372 Direct debit transfer amount</b>
5004	Monetary amount	C	n..35	R	n..35	Direct debit transfer amount
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

Used only when the payment is made by direct debit transfer.

**Example:**

MOA+372:9:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
56	<b>PAI</b>	D	1	2	<b>Indicator for payment with direct debit procedure</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C534	Payment instruction details	M		M		
4439	Payment conditions code	C	an..3	N		Not used
4431	Payment guarantee means code	C	an..3	N		Not used
4461	Payment means code	C	an..3	R	an..3	<b>49 Direct debit</b> <b>57 Standing agreement</b> <b>58 SEPA credit transfer</b> <b>59 SEPA direct debit</b>

**Remark:**

This segment is used to indicate payment with direct debit procedure.

**Example:**

PAI+::49'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	4	1	<b>Payment instructions</b>
57	<b>FII</b>	O	1	2	<b>Financial institution information</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>RH Seller's financial institution</b>
C078	Account holder identification	C		R		
3194	Account holder identifier	C	an..35	R	an..35	For IBAN, a length of 34 bytes is necessary.
3192	Account holder name	C	an..35	O	an..35	
3192	Account holder name	C	an..35	O	an..35	siehe 3192#1
6345	Currency identification code	C	an..3	N		Not used
C088	Institution identification	C		O		
3433	Institution name code	C	an..11	O	an..11	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	<b>17 S.W.I.F.T.</b>
3434	Institution branch identifier	C	an..17	O	an..17	
1131	Code list identification code	C	an..17	O	an..17	
3055	Code list responsible agency code	C	an..3	O	an..3	
3432	Institution name	C	an..70	O	an..70	

**Remark:**

VOLKSWAGEN: The information is not processed or evaluated. A transmission is possible.

**Example:**

FII+RH+4433221100:Iron Parts Ltd.+:::10090000::131:Volksbank'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	10	1	<b>Buyer's financial institution</b>
58	<b>PYT</b>	M	1	1	<b>Payment terms</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4279	Payment terms type code qualifier	M	an..3	M	an..3	<b>1 Basic</b> <b>22 Discount</b> <b>78 Factoring</b>

**Remark:**

**Example:**

PYT+1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG8</b>	O	10	1	<b>Buyer's financial institution</b>
59	<b>FII</b>	R	1	2	<b>Financial institution information</b>

			Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark	
3035	Party function code qualifier	M	an..3	M	an..3	<b>BI Buyer's financial institution</b>	
C078	Account holder identification	C		R			
3194	Account holder identifier	C	an..35	R	an..35		
3192	Account holder name	C	an..35	O	an..35		
3192	Account holder name	C	an..35	O	an..35	siehe 3192#1	
C088	Institution identification	C		O			
3433	Institution name code	C	an..11	O	an..11		
1131	Code list identification code	C	an..17	N		Not used	
3055	Code list responsible agency code	C	an..3	O	an..3	<b>17 S.W.I.F.T.</b>	
3434	Institution branch identifier	C	an..17	O	an..17		
1131	Code list identification code	C	an..17	O	an..17		
3055	Code list responsible agency code	C	an..3	O	an..3		
3432	Institution name	C	an..70	O	an..70		

**Remark:**

Buyer's account information is used e.g. in direct debit procedures or for debit notes.

**Example:**

FII+BI+4433221100:Kontoinhaber1:Kontoinhaber2+:::10090000:25:131:Volksbank'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG9</b>	O	1	1	<b>Transport details</b>
60	<b>TDT</b>	M	1	1	<b>Transport information</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
8051	Transport stage code qualifier	M	an..3	M	an..3	<b>12 At departure</b>
8028	Conveyance Reference Number	C	an..17	O	an..17	
C220	Mode of transport	C		R		
8067	Transport mode name code	C	an..3	R	an..3	<p>Examples:                      C = Consolidation (which means the shipment is consolidated and possibly transferred to another truck prior to arrival at the ultimate destination, U = Private Parcel Service (vs. public parcel service). Public parcel in the US would be the US Postal Service and private parcel in the US would be United Parcel Service or Federal Express.</p> <p>Based on the transport information, the cost associated with the movement of the material varies (which might be initially paid by the supplier or redirected by the customer for billing purposes). Codes indicated with (1) belong to JAI002 code list.</p> <ul style="list-style-type: none"> <li><b>10 Maritime transport</b></li> <li><b>12 A railway wagon on a vessel at sea</b></li> <li><b>20 Rail transport</b></li> <li><b>23 Trailers or road vehicles being transported by rail</b></li> <li><b>30 Road transport</b></li> <li><b>40 Air transport</b></li> <li><b>50 Mail</b></li> <li><b>60 Multimodal transport</b></li> <li><b>70 Fixed transport installations</b></li> <li><b>80 Inland water transport</b></li> <li><b>90 Mode unknown</b></li> <li><b>C Consolidation</b></li> <li><b>CE Customer Pickup Customer Expense</b></li> <li><b>12 A railway wagon on a vessel at sea</b></li> <li><b>D Parcel Post</b></li> <li><b>E Expedited Truck</b></li> <li><b>H Customer Pickup</b></li> <li><b>U Private Parcel Service</b></li> </ul>

**Remark:**

VOLKSWAGEN: The information is not processed or evaluated. A transmission is possible.

**Example:**

TDT+12++20'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG16</b>	O	9999	1	<b>Allowances or charges on invoice level</b>
61	<b>ALC</b>	M	1	1	<b>Allowance or charge</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
5463	Allowance or charge code qualifier	M	an..3	M	an..3	<b>A Allowance C Charge</b>
C552	Allowance/charge information	C		N		
1230	Allowance or charge identifier	C	an..35	N		Not used
4471	Settlement means code	C	an..3	N		Not used
1227	Calculation sequence code	C	an..3	N		Not used
C214	Special services identification	C		O		
7161	Special service description code	C	an..3	R	an..3	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	<b>6 UN/ECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency</b>

**Remark:**

This SG has been added to ensure compatibility with the XRechnung. The EU norm 16931 allows these allowances and charges on Invoice level. In the operational business of the automobile industry this segment group shall not be used, especially not when sending invoices to an automotive company. Allowances and charges should be directly related to the price of materials or services. Only logistics costs are applicable (packaging, freight), which are booked onto a separate cost account. These charges are to be transmitted in SG53.

**Example:**

ALC+A++++320::272'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG16</b>	O	9999	1	<b>Allowances or charges on invoice level</b>
62	<b>FTX</b>	O	1	2	<b>Allowance/Charge description text</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>ALC Allowance/charge information</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	Additional charge description text
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
3453	Language name code	C	an..3	O	an..3	

**Remark:**

**Example:**

FTX+ALC+++X:X:X:X+en'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG16</b>	O	9999	1	<b>Allowances or charges on invoice level</b>
	<b>SG19</b>	D	1	2	<b>Allowance/charge - percentage</b>
Segmentgruppe muss benutzt werden, wenn es es keine Betragsangabe in SG20 gibt.					
63	<b>PCD</b>	M	1	2	<b>Allowance/charge Percentage</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C501	Percentage details	M		M		
5245	Percentage type code qualifier	M	an..3	M	an..3	<b>8 Reduction/surcharge percentage</b>
5482	Percentage	C	n..10	R	n..10	

**Remark:**

**Example:**

PCD+8:15'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG16</b>	O	9999	1	<b>Allowances or charges on invoice level</b>
	<b>SG20</b>	D	1	2	<b>Allowance/charge - monetary amount</b>
Segmentgruppe muss benutzt werden, wenn es es keine Prozentangabe in SG19 gibt.					
64	<b>MOA</b>	M	1	2	<b>Allowance/charge monetary amount</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>8 Allowance or charge amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+8:100:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG16</b>	O	9999	1	<b>Allowances or charges on invoice level</b>
	<b>SG22</b>	O	5	2	<b>VAT or other tax rate and amount for the allowance or charge</b>
65	<b>TAX</b>	M	1	2	<b>VAT or other tax rate</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
5283	Duty or tax or fee function code qualifier	M	an..3	M	an..3	<b>7 Tax</b>
C241	Duty/tax/fee type	C		R		
5153	Duty or tax or fee type name code	C	an..3	R	an..3	<b>VAT Value added tax</b>
C533	Duty/tax/fee account detail	C		N		
5289	Duty or tax or fee account code	M	an..6	N		Not used
5286	Duty or tax or fee assessment basis quantity	C	an..15	N		Not used
C243	Duty/tax/fee detail	C		R		
5279	Duty or tax or fee rate code	C	an..7	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
5278	Duty or tax or fee rate	C	an..17	R	n..7	The tax rate (numeric) should be presented as follows: 19.5% ==> :19.5
5305	Duty or tax or fee category code	C	an..3	R	an..3	Under EU directive and national law, any exemption from tax has to be declared more detailed. There are several provisions in the directive, which allow exemption. In the European environment it is necessary to state this reason whenever the invoice issuer declares an invoice item or the whole invoice to be VAT exempt. <b>AE VAT Reverse Charge</b> <b>AE3 VAT Reverse Charge in bypass transactions</b> <b>E Exempt from tax</b> <b>G Free export item, tax not charged</b> <b>K VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules)</b> <b>L Canary Islands general indirect tax</b> <b>M Tax for production, services and importation in Ceuta and Milla</b>

St = Status

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
						<b>O Services outside scope of tax</b> <b>S Standard rate</b> <b>Z Zero rated goods</b>
3446	Party tax identifier	C	an..20	N		Not used
1227	Calculation sequence code	C	an..3	N		Not used
5307	Tax or duty or fee payment due date code	C	an..3	O	an..3	<b>1 Duty, tax or fee payment due on invoice payment date</b> <b>2 Duty, tax or fee payment due on invoice issue date</b>

**Remark:**

This segment group is required when VAT is calculated at the line item level. Tax identification is required at the line item level as different goods and services can be taxed at different rates. That concerns VAT as well as different intrastate or interstate tax rates in the US.

**Example:**

TAX+7+VAT++++:19+S+++1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG24</b>	O	1	1	<b>Adjustments</b>
SG24 is only used in subsequent price corrections.					
66	<b>AJT</b>	M	1	1	<b>Adjustment reason trigger</b>

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4465	Adjustment reason description code	M	an..3	M	an..3	<b>ZZZ Mutually defined</b>

**Remark:**

**Example:**

AJT+ZZZ'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG24</b>	O	1	1	<b>Adjustments</b>
SG24 is only used in subsequent price corrections.					
67	<b>FTX</b>	R	5	2	<b>Adjustment reason</b>

			Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark	
4451	Text subject code qualifier	M	an..3	M	an..3	<b>CHG Change information</b>	
4453	Free text function code	C	an..3	N		Not used	
C107	Text reference	C		N			
4441	Free text description code	M	an..17	N		Not used	
C108	Text literal	C		R			
4440	Free text	M	an..512	M	an..256		
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		

**Remark:**

**Example:**

FTX+CHG+++Anpassungsgrund1:Anpassungsgrund2:Anpassungsgrund3:Anpassungsgrund4:Anpassungsgrund5+de'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
68	<b>LIN</b>	M	1	1	<b>Line item and article number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
1082	Line item identifier	C	an..6	R	n..6	
1229	Action code	C	an..3	N		Not used
C212	Item number identification	C		R		
7140	Item identifier	C	an..35	R	an..35	If no article number is available always 'NOT AVAILABLE' must be transmitted. In these cases a more detailed description must follow in the IMD segment.
7143	Item type identification code	C	an..3	R	an..3	<b>IN Buyer's item number</b>

**Remark:**

The seller's material number must be transmitted if available. Otherwise "NOT AVAILABLE" has to be transmitted.

The following rules apply:

GEI+PM requires always an Article number or material in the IMD segment.

**Example:**

LIN+1++ AH7 765 AZ6:IN'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
69	<b>PIA</b>	O	1	2	<b>Additional article identifier(s) 1</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4347	Product identifier code qualifier	M	an..3	M	an..3	<b>1 Additional identification</b>
C212	Sellers Article Number	M		M		
7140	Item identifier	C	an..35	R	an..35	
7143	Item type identification code	C	an..3	R	an..3	<b>SA Supplier's article number HS Harmonised system</b>
C212	Design Revision Number	C		O		
7140	Item identifier	C	an..35	R	an..35	
7143	Item type identification code	C	an..3	R	an..3	<b>SA Supplier's article number HS Harmonised system</b>

**Remark:**

**Example:**

PIA+1+T12345:SA+ABC123:HS'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
70	<b>IMD</b>	R	5	2	<b>Description of article or service</b>

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
7077	Description format code	C	an..3	N		Not used
C272	Item characteristic	C		N		
7081	Item characteristic code	C	an..3	N		Not used
C273	Item description	C		R		
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	R	an..256	A description is mandatory if in LIN-Segment, DE7140 "NOT AVAILABLE" is transmitted.
7008	Item description	C	an..256	O	an..256	see 7008 # 1
3453	Language name code	C	an..3	O	an..3	

**Remark:**

**Example:**

IMD+++:::Autoteil:::de'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
71	<b>QTY</b>	R	1	2	<b>Invoiced quantity</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	<b>47 Invoiced quantity</b>
6060	Quantity	M	an..35	M	n..15	
6411	Measurement unit code	C	an..8	R	an..3	If no Measurment Unit /invalid code is transmitted always "Piece" (C62) is assumed.

**Remark:**

The quantity invoiced is necessary for line items belonging to an invoice, credit or debit note. It might be omitted in the invoice response and invoice trailer message.

For debit notes (BGM 1001 = 383), the difference to the originally invoiced quantity is indicated here.

**Example:**

QTY+47:20:C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
72	<b>QTY</b>	O	1	2	<b>Kilometre reading (milage)</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	<b>372 Actual units, cumulative to date</b>
6060	Quantity	M	an..35	M	n..10	
6411	Measurement unit code	C	an..8	R	an..3	<b>KMT kilometre</b> <b>SMI mile (statute mile)</b>

**Remark:**

This segment is used only for vehicle related invoices.  
 Repair invoices for vehicles require one separate line item for each vehicle.

**Example:**

QTY+372:9:KMT'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
73	<b>QTY</b>	O	1	2	<b>Originally invoiced quantity</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	<b>18 Previous quantity</b>
6060	Originally invoiced quantity	M	an..35	M	n..15	
6411	Measurement unit code	C	an..8	R	an..3	If no Measurment Unit /invalid code is transmitted, always "Piece" (C62) is assumed.

**Remark:**

Dieses Segment kann in Belastungsanzeigen (BGM 1001 = 383) zur Angabe der ursprünglich berechneten Menge aus einem vorangegangenen Rechnungsbeleg verwendet werden.

Mengendifferenz (QTY+47) = Ursprünglich berechnete Menge (QTY+18) - erhaltene und akzeptierte Menge (QTY+194).

This segment can be used in debit notes (BGM 1001 = 383) to indicate the quantity originally invoiced from a previous invoice document.

Quantity difference (QTY+47) = Quantity originally invoiced (QTY+18) - Quantity received and accepted (QTY+194).

**Example:**

QTY+18:80:C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
74	<b>QTY</b>	O	1	2	<b>Quantity received and accepted</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	<b>194 Received and accepted</b>
6060	Quantity received and accepted	M	an..35	M	n..15	
6411	Measurement unit code	C	an..8	R	an..3	If no Measurment Unit /invalid code is transmitted, always "Piece" (C62) is assumed.

**Remark:**

Dieses Segment kann in Belastungsanzeigen (BGM 1001 = 383) zur Angabe der erhaltenen und akzeptierten Menge verwendet werden.

Mengendifferenz (QTY+47) = Ursprünglich berechnete Menge (QTY+18) - erhaltene und akzeptierte Menge (QTY+194).

This segment can be used in debit notes (BGM 1001 = 383) to indicate the quantity received and accepted.

Quantity difference (QTY+47) = Quantity originally invoiced (QTY+18) - Quantity received and accepted (QTY+194).

**Example:**

QTY+194:80:C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
75	<b>ALI</b>	O	1	2	<b>Country of origin and customs information</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3239	Country of origin identifier	C	an..3	R	a2	
9213	Duty regime type code	C	an..3	R	an..3	<b>N No, origin is not subject to preference</b> <b>Y Yes, origin is subject to preference</b>

**Remark:**

**Example:**

ALI+DE+N'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
76	<b>DTM</b>	O	1	2	<b>Delivery or service completion date</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>1 Service completion date/time, actual</b>
2380	Date or time or period text	C	an..35	R	n8	Service completion date
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYMMDD</b>

**Remark:**

In Europe, the invoice must contain the delivery or service date that is relevant for taxation purposes. Depending on the business process this can be the shipment date, the arrival date (receiving date) or even the consumption date. This segment is to be used to have one unique date that is not dependent on the individual process.

If the line items of an invoice have different delivery or service completion dates, then this date has to be given for each line item. The delivery date on header level contains the last delivery date and is relevant for the allocation of the taxes to a tax period.

**Example:**

DTM+1:20100308:102'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
77	<b>DTM</b>	O	1	2	<b>Start of invoicing period</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>167 Charge period start date</b>
2380	Date or time or period text	C	an..35	R	n8	Startdatum der berechneten Periode
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+167:20220301:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
78	<b>DTM</b>	O	1	2	<b>End of invoicing period</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>168 Charge period end date</b>
2380	Date or time or period text	C	an..35	R	n8	End date of the calculated period
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+168:20220331:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
79	<b>DTM</b>	O	1	2	<b>First registration date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>375 Date of first registration</b>
2380	Date or time or period text	C	an..35	R	n8	First registration date
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYMMDD</b>

**Remark:**

Required only for already registered vehicles.

**Example:**

DTM+375:20221209:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
80	<b>GIN</b>	O	1000	2	<b>Goods identity number</b>

Standard				Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
7405	Object identification code qualifier	M	an..3	M	an..3	<b>BL Vehicle registration number</b> <b>BN Serial number</b> <b>VV Vehicle identity number</b>
C208	Identity number range	M		M		
7402	Object identifier	M	an..35	R	an..35	

**Remark:**

**Example:**

GIN+BN+ABC123'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
81	<b>FTX</b>	O	99	2	<b>Terms of delivery text</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>AAR Terms of delivery</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	R	an..256	
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	

**Remark:**

The total number of FTX segments in SG26 shall not exceed 99.

**Example:**

FTX+AAR+++freier Text:freier Text:freier Text:freier Text:freier Text+ja'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
82	<b>FTX</b>	D	99	2	<b>Tax exemption reason text</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>TXD Tax declaration</b>
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	
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	Tax exemption reason text (reference to the provision in the EU directive in text)
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
3453	Language name code	C	an..3	O	an..3	

**Remark:**

Mandatory if the item sent is exempt from VAT (TAX+7+VAT\_5278 = 0) and the reason is not already transmitted in code (TAX+7+VAT\_5305) and the reason for the tax exemption has not already been specified in the header for the whole message.

The total number of FTX segments in SG26 shall not exceed 99.

**Example:**

FTX+TXD+++Schadenersatz nicht steuerbar+aa'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
83	<b>FTX</b>	O	99	2	<b>Text - General Information</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>AAI General information</b>
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..512	
4440	Free text	C	an..512	O	an..512	
4440	Free text	C	an..512	O	an..512	
4440	Free text	C	an..512	O	an..512	
4440	Free text	C	an..512	O	an..512	
3453	Language name code	C	an..3	O	an..3	

**Remark:**

Miscellaneous information, e. g. contact person of recipient plant etc.  
 The total number of FTX segments in SG26 shall not exceed 99.

**Example:**

FTX+AAI+++X:::X+aa'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG27</b>	R	1	2	<b>Line item net amount</b>
84	<b>MOA</b>	M	1	2	<b>Line item net amount in invoice currency</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>203 Line item amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+203:470.80:EUR'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG27</b>	D	1	2	<b>Line item gross amount</b>
The gross amount must be transmitted, if the line item level contains charges or allowances.					
85	<b>MOA</b>	M	1	2	<b>Line item gross amount in invoice currency</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>38 Invoice item amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

This line item amount is the total related to this line item (price \* quantity). It excludes rebates, additions, payment discount and VAT.  
The gross amount is required if in the SG39, ALC\_5463 an amount unequal Zero is transmitted.

**Example:**

MOA+38:700.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG29</b>	R	1	2	<b>Calculation net price</b>
86	<b>PRI</b>	M	1	2	<b>Price details</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C509	Price information	C		R		
5125	Price code qualifier	M	an..3	M	an..3	The price stated is the net price including allowances/charges. Allowances/charges may be stated for information only. <b>AAA Calculation net</b>
5118	Price amount	C	n..15	R	n..15	
5375	Price type code	C	an..3	N		Not used
5387	Price specification code	C	an..3	R	an..3	The contract price is assumed to be the default net price. In retrospective price adjustments the old price (AAL), the new price (CON) and the price difference (ABM) can be used. FCR identifies the logistics price which is associated with a certain material. This price will be used in addition to the material price to calculate the value of the material and is not booked onto freight and packaging charges account. It has to be, however, distinguishable from material price. <b>AAL Old price</b> <b>ABM Base price difference</b> <b>CON Contract price</b> <b>FCR Freight/charge rate</b>
5284	Unit price basis quantity	C	n..9	R	n..9	
6411	Measurement unit code	C	an..8	R	an..3	If no Measurement Unit /invalid code is transmitted, always "Piece" (C62) is assumed.

**Remark:**

Price including allowances and charges (ALC), this represents the net price applicable to the line, it does also include any allowances/charges (ALCs) that may be applicable to the line and which are deductible from the gross price.

Net price must always be transmitted!

**Example:**

PRI+AAA:23.54.:CON:1:C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG29</b>	O	3	2	<b>Calculation gross price</b>
87	<b>PRI</b>	M	1	2	<b>Price details</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C509	Price information	C		R		
5125	Price code qualifier	M	an..3	M	an..3	<b>AAB Calculation gross</b>
5118	Price amount	C	n..15	R	n..15	
5375	Price type code	C	an..3	N		Not used
5387	Price specification code	C	an..3	O	an..3	<b>CON Contract price</b> <b>AAL Old price</b> <b>ABM Base price difference</b> The contract price is considered to be the standard gross price. AAL and ABM are used for retrospective price adjustments.
5284	Unit price basis quantity	C	n..9	O	n..9	
6411	Measurement unit code	C	an..8	O	an..3	If no Measurement Unit /invalid code is transmitted, always "Piece" (C62) is assumed.

**Remark:**

Price without allowances and charges), this represents the gross price applicable to the line, but does not include any allowances/charges that may be applicable to the line and which are deductible from the gross price.

The transmission of the former gross price is optional. It is used only for price variances. Incorrect data content causes a rejection of the complete invoice.

**Example:**

PRI+AAB:35::CON::C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	R	1	2	<b>Order number</b>
The segment group SG30.RFF may appear a maximum of 10 times per item. Of these, the order number (SG30.RFF+ON) is always mandatory. And the delivery note number (SG30.RFF+AAU) must appear if the GEI segment is qualified with PM (GEI+PM).					
88	<b>RFF</b>	M	1	2	<b>Order number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>ON Order document identifier, buyer assigned</b> ON = Order number from delivery call-offs (serial material, stocked A-material), individual orders, framework agreement, SOFA-Material (VW/Audi Logistics), TA-No. (VW/Audi Logistics), See-Material-No. (SMS), MTB-Reference, Contract-No., System reference. If no order number is available, "NOT AVAILABLE" must always be transmitted as the content in DE 1154. In these cases the information contact of the buyer/consignee must always be filled. SG30.RFF+ON must always be sent.
1154	Reference identifier	C	an..70	R	an..15	If an order number is unavailable the value "NOT AVAILABLE" must be transmitted. In these case the buyer's contact data (NAD+BY/CTA+IC/COM ) must be filled.
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

Order number from delivery call-offs (serial material, stocked A-material), individual orders, framework agreement, SOFA-Material (VW/Audi Logistics), TA-No. (VW/Audi Logistics), See-Material-No. (SMS), MTB-Reference, Contract-No., System reference. If no order number is available, "NOT AVAILABLE" must always be transmitted as the content in DE 1154. In these cases the information contact of the buyer/consignee must always be filled. SG30.RFF+ON must always be sent.

**Example:**

RFF+ON:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	R	1	2	<b>Order number</b>
<p>The segment group SG30.RFF may appear a maximum of 10 times per item.                      Of these, the order number (SG30.RFF+ON) is always mandatory.                      And the delivery note number (SG30.RFF+AAU) must appear if the GEI segment is qualified with PM (GEI+PM).</p>					
89	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	D	1	2	<b>Delivery note number</b>
Delivery note number is only mandatory if GEI segment is qualified with PM (GEI+PM).					
90	<b>RFF</b>	M	1	2	<b>Delivery note number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AAU Despatch note document identifier</b> AAU is the number of delivery tag which is issued when supplier ships parts to OEM AAU = Delivery note number
1154	Delivery note number	C	an..70	R	n..8	
1156	Document line identifier	C	an..6	O	n..6	Delivery note number position

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+AAU:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	D	1	2	<b>Delivery note number</b>
Delivery note number is only mandatory if GEI segment is qualified with PM (GEI+PM).					
91	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Call-off number to frame contract or HP no.</b>
92	<b>RFF</b>	M	1	2	<b>Frame contract no.</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AAN Delivery schedule number</b>
1154	Reference identifier	C	an..70	R	n..8	
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

**Example:**

RFF+AAN:1234567:1'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Call-off number to frame contract or HP no.</b>
93	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Buyer's account assignment</b>
94	<b>RFF</b>	M	1	2	<b>Buyer's account assignment</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>ADE Account number</b> ADE (an..40) = account identification of the buyer, if available (currently only VW AG). Example: 45111000-1853-00123456
1154	Reference identifier	C	an..70	R	an..40	Kontierung des Käufers, wenn verfügbar (aktuell nur VW AG). Beispiel: 45111000-1853-00123456
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

Buyer's account assignment (currently VW AG only). Example: 45111000-1853-00123456

**Example:**

RFF+ADE:45111000-1853-00123456:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>References to messages</b>
95	<b>RFF</b>	M	1	2	<b>Reference message number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AIV Event reference number</b> AIV = other event that has to be referenced (detailed description of the event provided in IMD segment)
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

Different reference numbers that cannot be processed with other qualifiers. Examples: Audit report number etc.

**Example:**

RFF+AIV:3323460-adg:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>References to messages</b>
96	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>BM/BANF No.</b>
97	<b>RFF</b>	M	1	2	<b>BM/BANF no.</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>CR Customer reference number</b> CR = BM/BANF no.
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

BM/BANF no.

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+CR:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>BM/BANF No.</b>
98	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	8	2	<b>Other references</b>
99	<b>RFF</b>	M	1	2	<b>Other references</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AAP Partial shipment identifier</b> <b>AAQ Transport equipment identifier</b> <b>AE Authorization for expense (AFE) number</b> <b>AJK Special instructions number</b> <b>ALA Procurement budget number</b> <b>ALO Receiving advice number</b> <b>ALQ Returns notice number</b> <b>AOU Cost account</b> <b>ATP Cost centre alignment number</b> <b>CN Carrier's reference number</b> <b>CRN Transport means journey identifier</b> <b>EX Export permit identifier</b> <b>IP Import permit identifier</b> <b>UCN Unique consignment reference number</b> In the context of this VDA recommendation the codes are to be interpreted as follows: AAQ = number of the (sea going) container used for transport of the goods (mandatory information for certain cross-border-deliveries) ACE = Reference to an attachment when VDA4983 is used for transmission (XML-Container with INVOIC message and attachments) ALO = Goods receipt number AOU = in the sense of a budget number ATP = Project structure schedule element MH = Manufacturing reference number (JIS process) UCN = unique consignment reference number - use in self billing invoices to refer to a stock movement (taking out of stock) in 3PL scenarios.
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+AAP:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	8	2	<b>Other references</b>
100	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Delivery order number</b>
101	<b>RFF</b>	M	1	2	<b>Delivery order number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AAJ Delivery order number</b>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Document line identifier

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+AAJ:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Delivery order number</b>
102	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Despatch advice number</b>
103	<b>RFF</b>	M	1	2	<b>Despatch advice number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AAK Despatch advice number</b>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Document line identifier

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+AAK:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Despatch advice number</b>
104	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Related document number</b>
105	<b>RFF</b>	M	1	2	<b>Related document number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<p><b>ACE Related document number</b></p> <p>In the context of this VDA recommendation the codes are to be interpreted as follows:                      AAQ = number of the (sea going) container used for transport of the goods (mandatory information for certain cross-border-deliveries)                      ACE = Reference to an attachment when VDA4983 is used for transmission (XML-Container with INVOIC message and attachments)                      ALO = Goods receipt number                      AOU = in the sense of a budget number                      ATP = Project structure schedule element                      MH = Manufacturing reference number (JIS process)                      UCN = unique consignment reference number - use in self billing invoices to refer to a stock movement (taking out of stock) in 3PL scenarios.</p>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Line number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+ACE:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Related document number</b>
106	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Reference number of a previous message</b>
107	<b>RFF</b>	M	1	2	<b>Reference number of a previous message</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>ACW Reference number to previous message</b>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Line number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+ACW:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Reference number of a previous message</b>
108	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Cost centre</b>
109	<b>RFF</b>	M	1	2	<b>Cost centre</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>AWE Cost centre</b>
1154	Reference identifier	C	an..70	R	an..35	

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+AWE:1234567

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Manufacturing order number</b>
110	<b>RFF</b>	M	1	2	<b>Manufacturing order number</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<p><b>MH Manufacturing order number</b></p> <p>In the context of this VDA recommendation the codes are to be interpreted as follows:                      AAQ = number of the (sea going) container used for transport of the goods (mandatory information for certain cross-border-deliveries)                      ACE = Reference to an attachment when VDA4983 is used for transmission (XML-Container with INVOIC message and attachments)                      ALO = Goods receipt number                      AOU = in the sense of a budget number                      ATP = Project structure schedule element                      MH = Manufacturing reference number (JIS process)                      UCN = unique consignment reference number - use in self billing invoices to refer to a stock movement (taking out of stock) in 3PL scenarios.</p>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Line number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+MH:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Manufacturing order number</b>
111	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Purchase order number suffix</b>
112	<b>RFF</b>	M	1	2	<b>Purchase order number suffix</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>PS Purchase order number suffix</b>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Line number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+PS:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Order number (vendor)</b>
113	<b>RFF</b>	M	1	2	<b>Order number (vendor)</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>VN Order number (vendor)</b>
1154	Reference identifier	C	an..70	R	an..35	
1156	Document line identifier	C	an..6	O	n..6	Order position number

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+VN:1234567:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Order number (vendor)</b>
114	<b>DTM</b>	O	1	3	<b>Reference message date</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110321:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Business division</b>
The business division is only relevant for the invoice recipient VW AG (Company reference 0100).					
115	<b>RFF</b>	M	1	2	<b>Business division</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	
1154	Reference identifier	C	an..70	R	an..35	

**Remark:**

Only the codes listed in the explicit description of segment group 30 are currently processed by VOLKSWAGEN. If other valid VDA 4938 codes are transmitted, they are ignored.

**Example:**

RFF+GB:1234567'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Auftrags/Bestellnummer (Käufer)</b>
116	<b>RFF</b>	M	1	2	<b>Reference</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>BO Blanket order number</b>
1154	Reference identifier	C	an..70	R	an..70	
1156	Document line identifier	C	an..6	O	an..6	

**Remark:**

**Example:**

RFF+BO:2345678901:1'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Auftrags/Bestellnummer (Käufer)</b>
117	<b>DTM</b>	O	1	3	<b>Date/time/period</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	an..35	Format: CCYYMMDD
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20240409:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Nummer des Ablieferungsscheins</b>
118	<b>RFF</b>	M	1	2	<b>Reference</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>DQ Delivery note number</b>
1154	Reference identifier	C	an..70	R	an..70	
1156	Document line identifier	C	an..6	O	an..6	

**Remark:**

**Example:**

RFF+DQ:45678901234:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG30</b>	O	1	2	<b>Nummer des Ablieferungsscheins</b>
119	<b>DTM</b>	O	1	3	<b>Date/time/period</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	an..35	Format: CCYYMMDD
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20240409:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG34</b>	R	5	2	<b>VAT or other tax rate for line item</b>
120	<b>TAX</b>	M	1	2	<b>VAT or other tax rate</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
5283	Duty or tax or fee function code qualifier	M	an..3	M	an..3	<b>7 Tax</b>
C241	Duty/tax/fee type	C		R		
5153	Duty or tax or fee type name code	C	an..3	R	an..3	<b>LOC Local sales tax</b> <b>OTH Other taxes</b> <b>VAT Value added tax</b> <b>SUR Surtax</b> Code OTH shall be used when the tax in question is not one of the listed. Code SUR is used in order to transmit the used parts tax.
C533	Duty/tax/fee account detail	C		N		
5289	Duty or tax or fee account code	M	an..6	M	an..6	
5286	Duty or tax or fee assessment basis quantity	C	an..15	N		Not used
C243	Duty/tax/fee detail	C		R		
5279	Duty or tax or fee rate code	C	an..7	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
5278	Duty or tax or fee rate	C	an..17	R	n..7	The tax rate (numeric) should be presented as follows: 19.5% ==> :19.5
5305	Duty or tax or fee category code	C	an..3	R	an..3	Under 6th EU directive, any exemption from tax has to be declared more detailed. There are several provisions in the directive, which allow exemption. In the European environment it is necessary to state this reason whenever the invoice issuer declares an invoice item or the whole invoice to be VAT exempt. <b>AE VAT Reverse Charge</b> <b>AE3 VAT Reverse Charge in bypass transactions</b> <b>E Exempt from tax</b> <b>G Free export item, tax not charged</b> <b>K VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community</b>

St = Status

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
						<p><b>supply rules)</b>  <b>L Canary Islands general indirect tax</b>  <b>M Tax for production, services and importation in Ceuta and Melilla</b>  <b>O Services outside scope of tax</b>  <b>S Standard rate</b>  <b>Z Zero rated goods</b></p> <p>The segment reason for tax exemption must be filled in the case that an amount in SG50(8) MOA+403 or +342 equal Zero is transmitted . As an alternative the reason for tax exemption can be transmitted in the header (FTX+TXD) or total (SG52, TAX_5305) section if it applies for the whole invoice. Furthermore the reason can be coded in SG34, TAX, C243, DE5305.</p>

**Remark:**

This segment group is required when VAT is calculated at the line item level. Tax identification is required at the line item level as different goods and services can be taxed at different rates. That concerns VAT as well as different intrastate or interstate tax rates in the US.

**Example:**

TAX+7+VAT+++:::19.00+S'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
121	<b>NAD</b>	M	1	2	<b>Ship-to's name and address</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>ST Ship to</b>
C082	Party identification details	C		O		
3039	Party identifier	M	an..35	M	an..35	2-digits plant number of the delivery plant of VOLKSWAGEN according to the call-offs for production material. If not available the data element remains empty.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	M	an..35	
C080	Party name	C		O		
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	O	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	O	an..17	
3207	Country identifier	C	an..3	O	a2	

**Remark:**

If the ship-to party has been specified on header level this segment may be used merely as trigger for place of discharge, in which case the name and address information can be omitted.

Wenn der Warenempfänger auf Kopfebene benannt wurde, kann dieses Segmen u.U. nur als Trigger für die Abladestelle fungieren. In diesem Fall kann die Adressinformation entfallen.

**Example:**

St = Status

NAD+ST+14::92++Volkswagen AG::X:X++Baunatal++34000+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
122	<b>LOC</b>	O	1	3	<b>Place of discharge</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
3227	Location function code qualifier	M	an..3	M	an..3	<b>11 Place of discharge</b>
C517	Location identification	C		R		
3225	Location identifier	C	an..35	O	an..35	Identifier specifying the place of discharge.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
3224	Location name	C	an..256	R	an..35	Name of place/location, other than city name.

**Remark:**

**Example:**

LOC+11+:::KAK50'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
123	<b>LOC</b>	O	1	3	<b>Place of delivery or warehouse after discharge</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3227	Location function code qualifier	M	an..3	M	an..3	<b>7 Place of delivery</b> <b>18 Warehouse</b>
C517	Location identification	C		R		
3225	Location identifier	C	an..35	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
3224	Location name	C	an..256	R	an..35	Name of place/location of delivery or warehouse.

**Remark:**

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

**Example:**

LOC+7+:::Eingang 65, 5. OG'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
	<b>SG36</b>	O	4	3	<b>Ship-to's reference number(s)</b>
124	<b>RFF</b>	M	1	3	<b>Ship-to's reference number(s)</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	<b>PE Plant number</b>
1154	Reference identifier	C	an..70	R	an..3	Recipient plant

**Remark:**

**Example:**

RFF+PE:14'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
	<b>SG38</b>	O	5	3	<b>Ship-to's contact</b>
125	<b>CTA</b>	M	1	3	<b>Contact information</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3139	Contact function code	C	an..3	R	an..3	<b>AC Accepting contact</b> <b>AD Accounting contact</b> <b>PD Purchasing contact</b>
C056	Contact details	C		O		
3413	Contact identifier	C	an..17	O	an..17	
3412	Contact name	C	an..256	O	an..256	

**Remark:**

**Example:**

CTA+PD+Abt. WE:Herr Schulze'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Ship-to party</b>
	<b>SG38</b>	O	5	3	<b>Ship-to's contact</b>
126	<b>COM</b>	O	3	4	<b>Communication contact</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C076	Communication contact	M		M		
3148	Communication address identifier	M	an..512	M	an..100	Telefon / Telefax / Email-Adresse
3155	Communication means type code	M	an..3	M	an..3	<b>TE Telephone</b> <b>FX Telefax</b> <b>EM Electronic mail</b>

**Remark:**

**Example:**

COM+030 8978420:EM'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG35</b>	O	1	2	<b>Manufacturer</b>
127	<b>NAD</b>	M	1	2	<b>Ship-to's name and address</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	<b>MF Manufacturer of goods</b>
C082	Party identification details	C		O		
3039	Party identifier	M	an..35	M	an..35	2-digits plant number of the delivery plant of VOLKSWAGEN according to the call-offs for production material. If not available the data element remains empty.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C		N		
3124	Name and address description	M	an..35	M	an..35	
C080	Party name	C		O		
3036	Party name	M	an..35	M	an..35	
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3042	Street and number or post office box identifier	C	an..35	O	an..35	see 3042 # 1
3164	City name	C	an..35	O	an..35	
C819	Country subdivision details	C		N		
3229	Country subdivision identifier	C	an..9	O	an..9	
3251	Postal identification code	C	an..17	O	an..17	
3207	Country identifier	C	an..3	O	a2	

**Remark:**

If the ship-to party has been specified on header level this segment may be used merely as trigger for place of discharge, in which case the name and address information can be omitted.

Wenn der Warenempfänger auf Kopfebene benannt wurde, kann dieses Segmen u.U. nur als Trigger für die Abladestelle fungieren. In diesem Fall kann die Adressinformation entfallen.

**Example:**

St = Status

NAD+MF+41::92++Manufacturer AG::X:X++Berlin++10000+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG39</b>	D	10	2	<b>Allowances or charges</b>
SG39 must be transmitted if the gross amount of the line item of SG27, MOA+38_5004, deviates from net amount of the line item SG27, MOA+203_5004.					
128	<b>ALC</b>	M	1	2	<b>Allowance/charge</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
5463	Allowance or charge code qualifier	M	an..3	R	an..3	<b>A Allowance C Charge</b>
C552	Allowance/charge information	C		N		
1230	Allowance or charge identifier	C	an..35	N		Not used
4471	Settlement means code	C	an..3	N		Not used
1227	Calculation sequence code	C	an..3	N		Not used
C214	Special services identification	C		O		
7161	Special service description code	C	an..3	R	an..3	
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	<b>6 UN/ECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency</b>

**Remark:**

In principle, invoice in the automotive industry have to include the last price including all allowances and charges related to the line item. In addition gross prices can be stated (prices before A / C have been applied - SG43/RTE , without VAT). Other allowances / cahrges shall not be used. They are either incorporated in the net price or represented as a separate line item.

In the EN 16931 and the German implementation, the XRechnung, the options are somewhat wider: Every line item has to state the net price, which is calculated as gross price minus price allowances (SG43) per price unit. Beside this there can be allowances and charges as lump sum or percentage which are related to the product net price \* invoiced quantity.

Since there is the intention to accept invoices compliant to the EU norm, this guideline from version 2.4 onwards allows to use SG41/PCD and SG42/MOA for this purpose.

Calculation example:  
 Part number: ABC123  
 Description: Moulding ABC123  
 Gross price: 110.00 EUR / piece  
 Price allowance: 10.00 EUR / piece (SG43/RTE)  
 Net price 100.00 EUR /piece  
 Invoiced quantity: 10 pieces  
 Sub total: 1000.00 EUR  
 Line item charge: 50.00 EUR (SG42/MOA)

St = Status

Sub total: 1050.00 EUR  
Line item allowance: 10% (=105.00 EUR)(SG41/PCD)  
Total: 945.00 EUR

However, in the day-to-day operational business with "traditional" EDI invoices the SG41 and SG42 shall not be used.

**Example:**

ALC+A++++320::272'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG39</b>	D	10	2	<b>Allowances or charges</b>
SG39 must be transmitted if the gross amount of the line item of SG27, MOA+38_5004, deviates from net amount of the line item SG27, MOA+203_5004.					
129	<b>FTX</b>	O	1	3	<b>Allowance/charge description</b>

			Standard	Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>ALC Allowance/charge information</b>
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	
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	Allowance or charge description in free text
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	

**Remark:**

This segment is to be used, if allowance or charge cannot be transmitted with a code.

**Example:**

FTX+ALC+++Text1:Text2:Text3:Text4:Text5+DE'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG39</b>	D	10	2	<b>Allowances or charges</b>
	SG39 must be transmitted if the gross amount of the line item of SG27, MOA+38_5004, deviates from net amount of the line item SG27, MOA+203_5004.				
	<b>SG41</b>	D	1	3	<b>Allowance/charge - percentage</b>
130	<b>PCD</b>	M	1	3	<b>Allowance/charge Percentage</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C501	Percentage details	M		M		
5245	Percentage type code qualifier	M	an..3	M	an..3	<b>3 Monetary amount adjustment percentage</b>
5482	Percentage	C	n..10	R	n..10	

**Remark:**

Either SG41 (percentage) or SG42 (monetary amount) has to be sent.

**Example:**

PCD+3:3.00'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG39</b>	D	10	2	<b>Allowances or charges</b>
	SG39 must be transmitted if the gross amount of the line item of SG27, MOA+38_5004, deviates from net amount of the line item SG27, MOA+203_5004.				
	<b>SG42</b>	D	1	3	<b>Allowance/charge - monetary amount</b>
131	<b>MOA</b>	M	1	3	<b>Allowance/charge - monetary amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>8 Allowance or charge amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+8:30.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG47</b>	O	1	2	<b>Terms of delivery</b>
132	<b>TOD</b>	M	1	2	<b>Terms of delivery - incoterms</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
4055	Delivery or transport terms function code	C	an..3	N		Not used
4215	Transport charges payment method code	C	an..3	N		Not used
C100	Terms of delivery or transport	C		R		
4053	Delivery or transport terms description code	C	an..3	R	a3	<b>CFR Cost and Freight (insert named port of destination)</b> <b>CIF Cost, Insurance and Freight (insert named port of destination)</b> <b>CIP Carriage and Insurance Paid to (insert named place of destination)</b> <b>CPT Carriage Paid To (insert named place of destination)</b> <b>DAF Delivered At Frontier (... named place) (removed in version 2010)</b> <b>DAP Delivered At Place (insert named place of destination)</b> <b>DAT Delivered At Terminal (insert named terminal at port or place of destination)</b> <b>DDP Delivered Duty Paid (insert named place of destination)</b> <b>DDU Delivered Duty Unpaid (... named place of destination) (removed in version 2010)</b> <b>DEQ Delivered Ex Quay (Duty paid) (... named port of destination) (removed in version 2010)</b> <b>DES Delivered Ex Ship (... named port of destination) (removed in version 2010)</b> <b>EXW Ex Works (insert named place of delivery)</b> <b>FAS Free Alongside Ship (insert named port of shipment)</b> <b>FCA Free Carrier (insert named place of delivery)</b> <b>FOB Free On Board (insert named port of shipment)</b>
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency	C	an..3	O	an..3	<b>4 ICC (International Chamber of Commerce)</b>

St = Status

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

**Remark:**

Terms of delivery are not processed by VOLKSWAGEN. they may, however, be populated.

**Example:**

TOD+++FOB::4'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG47</b>	O	1	2	<b>Terms of delivery</b>
133	<b>LOC</b>	O	1	3	<b>Place/location identification</b>

Standard			Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
3227	Location function code qualifier	M an..3	M an..3	<b>1 Place of terms of delivery</b>	
C517	Location identification	C	R		
3225	Location identifier	C an..35	O a5		
1131	Code list identification code	C an..17	N	Not used	
3055	Code list responsible agency code	C an..3	N	Not used	
3224	Location name	C an..256	R an..35		

**Remark:**

Terms of delivery are not processed by VOLKSWAGEN. they may, however, be populated.

**Example:**

LOC+1+BSNUM:::Braunschweig'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG49</b>	O	999	2	<b>Delivery history detail information</b>
134	<b>GEI</b>	M	1	2	<b>Trigger segment</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
9649	Processing information code qualifier	M	an..3	M	an..3	<b>2 Accounting data</b>

**Remark:**

**Example:**

GEI+2'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG49</b>	O	999	2	<b>Delivery history detail information</b>
135	<b>GIR</b>	R	5	3	<b>Vehicle specific data</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
7297	Set type code qualifier	M	an..3	M	an..3	<b>4 Vehicle reference set</b>
C206	Identification number	M		M		
7402	Object identifier	M	an..35	M	an..35	ID of the call-off group resp. of the production number
7405	Object identification code qualifier	C	an..3	R	an..3	<b>AN Manufacturing reference number XA JIS call-off group</b>
C206	Identification number	C		O		
7402	Object identifier	M	an..35	M	an..35	ID of the call-off group resp. of the production number
7405	Object identification code qualifier	C	an..3	R	an..3	<b>AN Manufacturing reference number XA JIS call-off group</b>

**Remark:**

**Example:**

GIR+4+X:XA+X:XA'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG49</b>	O	999	2	<b>Delivery history detail information</b>
136	<b>LOC</b>	O	1	3	<b>Internal place of destination</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
3227	Location function code qualifier	M	an..3	M	an..3	<b>7 Place of delivery</b>
C517	Location identification	C		R		
3225	Location identifier	C	an..35	O	an..35	Identifier of location, site, etc.
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. <b>92 Assigned by buyer or buyer's agent</b>
3224	Location name	C	an..256	R	an..35	Name of place/location; if necessary, use complete address.

**Remark:**

Internal location at the premises of the goods recipients to where the goods are to be transferred after unloading from the transport vehicle (e.g. store room, warehouse, etc.)

**Example:**

LOC+7+Interner Verwendungsort Id::92:Interner Verwendungsort'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG26</b>	R	900	1	<b>Line item section</b>
	<b>SG49</b>	O	999	2	<b>Delivery history detail information</b>
137	<b>QTY</b>	O	1	3	<b>Invoiced Quantity</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C186	Quantity details	M		M		
6063	Quantity type code qualifier	M	an..3	M	an..3	<b>47 Invoiced quantity</b>
6060	Quantity	M	an..35	M	n..15	
6411	Measurement unit code	C	an..8	R	an..8	

**Remark:**

**Example:**

QTY+47:1:C62'

St = Status

No	Tag	St	MaxOcc	Level	Name
138	<b>UNS</b>	M	1	0	<b>Section control</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
0081	Section identification	M	a1	M	a1	<b>S Detail/summary section separation</b>

**Remark:**

**Example:**

UNS+S'

St = Status

No	Tag	St	MaxOcc	Level	Name
139	<b>CNT</b>	O	1	1	<b>Control total</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C270	Control	M		M		
6069	Control total type code qualifier	M	an..3	M	an..3	<b>2 Number of line items in message</b>
6066	Control total quantity	M	n..18	R	n..10	Quantity / Control value

**Remark:**

**Example:**

CNT+2:1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	M	3	1	<b>Invoice amount</b>
140	<b>MOA</b>	M	1	1	<b>Invoice amount</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>77 Invoice line item amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

Total amount calculated in a single invoice in accordance with the terms of delivery.  
 The invoice amount (MOA+77) is the sum of:  
 Sum of the item amounts (MOA+79)  
 plus the sum of the surcharges (MOA+136)  
 plus the sum of taxes (MOA+176)

The conversion between home currency and invoice currency is ensured with data element 5402 (exchange rate) in the CUX segment in the header section of the message.

**Example:**

MOA+77:1000.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	R	3	1	<b>Amount excluding VAT</b>
141	<b>MOA</b>	M	1	1	<b>Total invoice amount excluding taxes</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>389 Amount excluding Value Added Tax (VAT)</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

This amount is calculated as follows:

- Total invoice taxable amount (MOA+125)
- + Total invoice exempt from tax amount (MOA+342)
- + Total invoice non-taxable amount (MOA+403)

This segment group can be transmitted up to three times: once with the invoice currency, once with the home currency of the invoice receiver, if deviating from invoicing currency and once with the payment currency, if deviating from the invoicing currency. The currency codes must match with the appropriate currency codes transmitted in SG7/CUX. The applicable exchange rates are transmitted in SG7/CUX.DE5402.

**Example:**

MOA+389:1000:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	R	3	1	<b>Total taxable amount</b>
142	<b>MOA</b>	M	1	1	<b>Total taxable amount</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>125 Taxable amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

If no taxes or duties apply to any part of the invoice this occurrence of SG50 can be omitted. For transactions with European partners this SG50 might be required for legal reasons even if only zero rate taxes apply to the invoiced items.

**Example:**

MOA+125:1000.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	R	3	1	<b>Total tax amount</b>
143	<b>MOA</b>	M	1	1	<b>Total tax amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>176 Message total duty/tax/fee amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+176:190.00:EUR'

St = Status



No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	R	3	1	<b>Total line items amount (sum of net line items amounts)</b>
144	<b>MOA</b>	M	1	1	<b>Total line items amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>79 Total line items amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

Sum of all line items net amounts (MOA+203...)

**Example:**

MOA+79:1000.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	D	1	1	<b>Total invoice additional amount</b>
Sum of all charges from SG53 on invoice level.					
145	<b>MOA</b>	M	1	1	<b>Total invoice additional amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	Amount Type <b>136 Total invoice additional amount</b>
5004	Monetary amount	C	n..35	R	n..15	Amount
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

The following restrictions apply to the use of this segment group:

1. this segment group is used exclusively for the delivery costs, i.e. freight and packaging, which are calculated in addition to any charges/allowances already noted at item level.
2. the segment group may only be used if all items on the invoice are subject to the same tax rate and this tax rate is also to be applied to the delivery costs.

In all other cases, the charges or allowances must be correctly distributed proportionally to the individual items of the invoice so that the actual net price is shown.

If a charge is subject to a different tax rate or cannot be allocated to the items of the invoice, a separate item with the charge and the correct tax rate must be transferred to the invoice so that correct automatic verification of the invoice is ensured in all cases.

**Example:**

MOA+136:100.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	O	3	1	<b>Payment discount amount</b>
146	<b>MOA</b>	M	1	1	<b>Payment discount amount in invoice, home or payment currency</b>

Standard			Implementation		
Tag	Name	St Format	St	Format	Usage / Remark
C516	Monetary amount	M	M		
5025	Monetary amount type code qualifier	M an..3	M	an..3	<b>109 Payment discount amount</b>
5004	Monetary amount	C n..35	R	n..15	
6345	Currency identification code	C an..3	R	an..3	

**Remark:**

For information only, not part of the calculation of the total invoice amount.

**Example:**

MOA+109:13.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	O	3	1	<b>Prepaid amount</b>
147	<b>MOA</b>	M	1	1	<b>Prepaid amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	Amount Type <b>113 Prepaid amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

This segment can be used for indication of received prepayments.

**Example:**

MOA+113:300.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	O	3	1	<b>Prepaid amount</b>
	<b>SG51</b>	D	1	2	<b>Reference to prepayment invoice</b>
Qualifier IV must be used to refer to a prepayment invoice, if applicable.					
148	<b>RFF</b>	M	1	2	<b>Reference to prepayment invoice</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	R	an..3	<b>IV Invoice document identifier</b> <b>ZZZ Mutually defined reference number</b>
1154	Reference identifier	C	an..70	R	an..17	Document number of the prepayment invoice

**Remark:**

The RFF segment qualifier value IV is to be used to refer to a prepayment invoice, when relevant.

**Example:**

RFF+IV:123445'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	O	3	1	<b>Prepaid amount</b>
	<b>SG51</b>	D	1	2	<b>Reference to prepayment invoice</b>
Qualifier IV must be used to refer to a prepayment invoice, if applicable.					
149	<b>DTM</b>	O	1	3	<b>Date of prepayment invoice</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
C507	Date/time/period	M		M		
2005	Date or time or period function code qualifier	M	an..3	M	an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C	an..35	R	n8	Document Date/Time
2379	Date or time or period format code	C	an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+171:20110123:102'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG50</b>	D	2	1	<b>Non-taxable / exemption amount</b>
The SG50, MOA+403 or +342, must always be transmitted if at least one line item is non-taxable (SG 34, TAX_5278 = 0%).					
150	<b>MOA</b>	M	1	1	<b>Non-taxable or exemption amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>342 Non-taxable amount</b> <b>403 Exemption amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+403:1000.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG52</b>	D	10	1	<b>Tax rates and amounts</b>
If all items on an invoice have the same tax rates, the SG52 does not need to be transferred. The SG52 must be repeated for each different tax rate.					
151	<b>TAX</b>	M	1	1	<b>Tax type and rate</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
5283	Duty or tax or fee function code qualifier	M	an..3	M	an..3	<b>7 Tax</b>
C241	Duty/tax/fee type	C		R		
5153	Duty or tax or fee type name code	C	an..3	R	an..3	<b>LOC Local sales tax</b> <b>OTH Other taxes</b> <b>VAT Value added tax</b> <b>AAG Harmonised sales tax, Canadian</b> <b>AAH Quebec sales tax</b> <b>AAI Canadian provincial sales tax</b> <b>BOL Stamp duty (Imposta di Bollo)</b> <b>GST Goods and services tax</b> <b>STT State/provincial sales tax</b> <b>SUR Surtax</b> Code SUR is used to qualify the used part tax, which is additional to VAT (currently 10% of VAT amount).
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
5152	Duty or tax or fee type name	C	an..35	O	an..35	If DE 5153 states STT-State/provincial sales tax, then this element can be use to identify the actual tax, e.g. Tax Province ABC ...
C533	Duty/tax/fee account detail	C		N		
5289	Duty or tax or fee account code	M	an..6	N		Not used
5286	Duty or tax or fee assessment basis quantity	C	an..15	N		Not used
C243	Duty/tax/fee detail	C		R		
5279	Duty or tax or fee rate code	C	an..7	N		Not used
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	N		Not used
5278	Duty or tax or fee rate	C	an..17	R	n..7	The tax rate (numeric) should be presented in an alpha-numeric field as follows: 19.5% ==> :19.5
5305	Duty or tax or fee category code	C	an..3	R	an..3	Under 6th EU directive, any exemption from tax has to be declared more detailed. There are several provisions in the directive, which allow

St = Status



		Standard		Implementation	
Tag	Name	St	Format	St	Format Usage / Remark
					exemption. In the European environment it is necessary to state this reason whenever the invoice issuer declares an invoice item or the whole invoice to be VAT exempt. The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business and legal requirements. (1) Codes created to comply with the European invoicing directive. These codes are not yet part of the official EDIFACT code list. In Europe it is recommended or may be even required to use these more specific codes instead of code E. Recommendation: <b>AE VAT Reverse Charge</b> <b>AE3 VAT Reverse Charge in bypass transactions</b> <b>E Exempt from tax</b> <b>G Free export item, tax not charged</b> <b>K VAT exempt for intra community supply of goods (VAT/IGIC/IPSI not levied due to Intra-community supply rules)</b> <b>L Canary Islands general indirect tax</b> <b>M Tax for production, services and importation in Ceuta and Melilla</b> <b>O Services outside scope of tax</b> <b>S Standard rate</b> <b>Z Zero rated goods</b>
3446	Party tax identifier	C	an..20	N	Not used
1227	Calculation sequence code	C	an..3	N	Not used
5307	Tax or duty or fee payment due date code	C	an..3	O	an..3 <b>1 Duty, tax or fee payment due on invoice payment date</b> <b>2 Duty, tax or fee payment due on invoice issue date</b> Not processed by VOLKSWAGEN.

**Remark:**

**Example:**

TAX+7+VAT:::X+++:::19.00+S+++1'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG52</b>	D	10	1	<b>Tax rates and amounts</b>
If all items on an invoice have the same tax rates, the SG52 does not need to be transferred. The SG52 must be repeated for each different tax rate.					
152	<b>MOA</b>	D	1	2	<b>Tax amount in invoice currency</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>124 Tax amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+124:190.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG52</b>	D	10	1	<b>Tax rates and amounts</b>
If all items on an invoice have the same tax rates, the SG52 does not need to be transferred. The SG52 must be repeated for each different tax rate.					
153	<b>MOA</b>	R	1	2	<b>Taxable amount in invoice currency</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>125 Taxable amount</b>
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+125:1000.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG53</b>	D	15	1	<b>Charges on invoice level (e.g. delivery costs)</b>
If additional purchase costs are incurred, this segment is to be used.					
154	<b>ALC</b>	M	1	1	<b>Charge</b>

Standard			Implementation			
Tag	Name	St	Format	St	Format	Usage / Remark
5463	Allowance or charge code qualifier	M	an..3	M	an..3	<b>C Charge</b>
C552	Allowance/charge information	C		N		
1230	Allowance or charge identifier	C	an..35	N		Not used
4471	Settlement means code	C	an..3	N		Not used
1227	Calculation sequence code	C	an..3	N		Not used
C214	Special services identification	C		R		
7161	Special service description code	C	an..3	R	an..3	<b>ABK Miscellaneous</b> <b>ABM Scrap surcharge</b> <b>ABO Air freight transportation</b> <b>ABP Carriage charge</b> <b>ABW Customs duty charge</b> <b>FC Freight service</b> <b>FI Financing</b> <b>HD Handling</b> <b>IN Insurance</b> <b>PC Packing</b> <b>341 Toll surcharge</b> There is no German translation for the listed codes in EDIFACT. Therefore English code names are used.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	<b>272 Joint Automotive Industry agency</b>

**Remark:**

The following restrictions apply to the use of this segment group:

1. this segment group is used exclusively for the delivery costs, i.e. freight and packaging, which are calculated in addition to any charges/allowances already noted at item level.
2. the segment group may only be used if all items on the invoice are subject to the same tax rate and this tax rate is also to be applied to the delivery costs.

In all other cases, the charges or allowances must be correctly distributed proportionally to the individual items of the invoice so that the actual net price is shown.

If a charge is subject to a different tax rate or cannot be allocated to the items of the invoice, a separate item with the charge and the correct tax rate must be transferred to the invoice so that correct automatic verification of the invoice is ensured in all cases.

**Example:**

St = Status

ALC+C++++341::272'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG53</b>	D	15	1	<b>Charges on invoice level (e.g. delivery costs)</b> If additional purchase costs are incurred, this segment is to be used.
155	<b>MOA</b>	R	1	2	<b>Charge amount</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C516	Monetary amount	M		M		
5025	Monetary amount type code qualifier	M	an..3	M	an..3	<b>8 Allowance or charge amount</b>
5004	Monetary amount	C	n..35	R	n..35	Charge amount
6345	Currency identification code	C	an..3	R	an..3	

**Remark:**

**Example:**

MOA+8:9.00:EUR'

St = Status

No	Tag	St	MaxOcc	Level	Name
	<b>SG53</b>	D	15	1	<b>Charges on invoice level (e.g. delivery costs)</b>
					If additional purchase costs are incurred, this segment is to be used.
156	<b>FTX</b>	O	1	2	<b>Charge description text</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	<b>ALC Allowance/charge information</b>
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	
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	Additional charge description text
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
4440	Free text	C	an..512	O	an..256	See DE 4440 #1
3453	Language name code	C	an..3	O	an..3	

**Remark:**

**Example:**

FTX+ALC+++Maut-Zuschlag wie vereinbart:freier Text:freier Text:freier Text:freier Text+de'

St = Status

No	Tag	St	MaxOcc	Level	Name
157	<b>UNT</b>	M	1	0	<b>Message trailer</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
0074	Number of segments in the message	M	n..6	M	n..6	Number of segments in the message
0062	Message reference number	M	an..14	M	an..14	

**Remark:**

**Example:**

UNT+155+1'

St = Status



No	Tag	St	MaxOcc	Level	Name
158	<b>UNZ</b>	M	1	0	<b>Interchange trailer</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
0036	Interchange control count	M	n..6	M	n..6	Number of messages in the data interchange.
0020	Interchange control reference	M	an..14	M	an..14	

**Remark:**

**Example:**

UNZ+1+144659'

St = Status