VOLKSWAGEN

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Volkswagen VDA 4938 T2 - GLOBAL INVOIC

Message Implementation Guideline

Version:	VDA 3.0
Variant:	VW 2.1 Gula
Basic:	UN D.07A S3
Publishing:	11.12.2025
Author:	VW

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Introduction

Your text

1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2024-04-25	2.1	Check for status R added.	SG7	CUX (030)	5402
2024-04-25	2.1	Remark removed because of the representation of SG7 in three variants: Mandatory if two currencies are transmitted in the CUX segment.	SG7	CUX (030)	5402
2024-04-25	2.1	Status D --> R because of the representation of SG7 in three variants.	SG7	CUX (030)	5402
2024-04-25	2.1	Check for status R added.	SG7	CUX (030)	
2024-04-25	2.1	Status D --> R because of the representation of SG7 in three variants.	SG7	CUX (030)	
2024-04-25	2.1	Remark removed because of the representation of SG7 in three variants: Mandatory if two currencies are transmitted in the CUX segment.	SG7	CUX (028)	5402
2024-04-25	2.1	Status D --> R because of the representation of SG7 in three variants.	SG7	CUX (028)	5402
2024-04-25	2.1	Check for status R added.	SG7	CUX (028)	
2024-04-25	2.1	Status D --> R because of the representation of SG7 in three variants.	SG7	CUX (028)	
2024-04-23	2.1	The SG7.CUX is now presented in three separate variants to make it easier to understand.	SG7	( )	
2023-05-02	2.0	GAVA21 -> GAVA30		UNH (003)	0057
2023-05-02	2.0	Added description: The use of UNA is strongly recommended and UNA5 must be blank.		UNA (001)	
2016-08-04	2.0	Segment added.	SG3	RFF (017)	
2016-08-04	2.0	Remark changed: Overview: http://www.vwgroupsupply.com/cqpubl-kbp/content/doclib/vwkbc.iddownload.html/id=705e8e5e-eb12-415f-b6b0-8eaa53b958df/gesellschaftskennzeichen_volkswagen_vda4938_20140901_de.pdf		UNB (002)	0014
2016-01	2.0	Status C --> R	SG36	RFF (056)	1154
2016-01	2.0	Ship-to's plant number	SG36	( )	
2016-01	2.0	RFF segments explicitly documented adjustments in status, MaxRep and comments.	SG30	( )	
2016-01	2.0	RFF segments explicitly documented adjustments in status, MaxRep and comments.	SG30	( )	
2016-01	2.0	Status O --> Status R	SG29	PRI (044)	5387
2016-01	2.0	Status O --> Status R	SG29	PRI (043)	5387
2016-01	2.0	Status O --> Status R	SG29	PRI (042)	5387
2016-01	2.0	MaxRep 2 --> MaxRep 1	SG29	( )	
2016-01	2.0	Status O --> Status R	SG29	PRI (041)	5387
2016-01	2.0	MaxRep 2 --> MaxRep 1	SG29	( )	
2015-12-07	2.0	MaxRep 2 --> 10	SG52	( )	
2015-12-07	2.0	MaxRep 2 --> 1	SG50	( )	
2015-12-07	2.0	MaxRep 4 --> 1	SG36	( )	
2015-12-07	2.0	Status O --> M	SG26	PIA (037)	
2015-12-07	2.0	Status O --> R	SG26	LIN (036)	

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1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2015-12-07	2.0	Status C --> R	SG7	DTM (031)	2379
2015-12-07	2.0	New: Mandatory if two currencies are transmitted in the CUX segment.	SG7	CUX (030)	5402
2015-12-07	2.0	Status O --> D	SG7	CUX (030)	5402
2015-12-07	2.0	Status C --> R	SG7	CUX (030)	
2015-12-07	2.0	Status C --> R	SG7	DTM (029)	2379
2015-12-07	2.0	New: Mandatory if two currencies are transmitted in the CUX segment.	SG7	CUX (028)	5402
2015-12-07	2.0	Status O --> D	SG7	CUX (028)	5402
2015-12-07	2.0	Status C --> R	SG7	CUX (028)	
2015-12-07	2.0	Status C --> R	SG7	CUX (027)	
2015-12-07	2.0	Status O --> N	SG2	NAD (024)	
2015-12-07	2.0	MaxRep 5 --> 1	SG3	( )	
2015-12-07	2.0	MaxRep 5 --> 1	SG3	( )	
2015-12-07	2.0	RFF+AGK added.	SG1	RFF (014)	
2015-12-07	2.0	Gelöscht: Qualifier PQ: denominates a reference, which has to be given on the payment of the invoice.	SG1	RFF (013)	1153
2015-12-07	2.0	an..512 --> an..256		FTX (010)	4440
2015-12-07	2.0	C --> R		FTX (010)	
2015-12-07	2.0	MaxRep 99 --> 1		FTX (010)	
2015-12-07	2.0	Status O --> D		FTX (009)	
2015-12-07	2.0	The text is transmitted für self billed invoices (BGM+389) --> The text is transmitted for documents in SBI procedures (BGM+389, 402, 403 and 295).		FTX (009)	
2015-12-07	2.0	MaxRep 3 --> 1		FTX (009)	
2015-12-07	2.0	an..512 --> an..256		FTX (008)	4440
2015-12-07	2.0	an..512 --> an..256		FTX (008)	4440
2015-12-07	2.0	New: Supervisory and Managing Boards		FTX (008)	
2015-12-07	2.0	MaxRep 3 --> 1		FTX (008)	
2015-12-07	2.0	an..512 --> an..256		FTX (007)	4440
2015-12-07	2.0	an..512 --> an..256		FTX (007)	4440
2015-12-07	2.0	MaxRep 3 --> 1		FTX (007)	
2015-12-07	2.0	New: Price correction (295): positive amounts are used for price increase (as a consequence, a credit is sent to the supplier) negative amounts are used for decreased prices (as a consequence, a debit note is sent to the supplier).		BGM (004)	1001
2015-12-07	2.0	Deleted: On line item level as well as on total level negative amounts will be transmitted with a negative presign. Positive amounts will not carry any presign.		BGM (004)	
2015-12-07	2.0	Deleted: The Message Response Type Code is used in reply to invoice only in the pre-invoicing process.		BGM (004)	
2015-12-07	2.0	GAVA11 deleted, GAVA21 added.		UNH (003)	0057
2015-12-07	2.0	Remarks added.		UNB (002)	0014
2015-12-07	2.0	Format an..14 --> an4		UNB (002)	0014
2015-12-07	2.0	Status C --> R		UNA (001)	

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1 Change list

Date	Version	Description	SG	Se (cons.no.)	DE
2015-12-07	2.0			( )	
2013-11-15	1.3	Format extended to n..15 (VDA Change)	SG26	QTY (039)	6060
2013-06-28	1.3	DTM + 134 - Exchange rate date added.	SG7	DTM (031)	
2013-06-28	1.3	Data element 5402 - Exchange rate added.	SG7	CUX (030)	5402
2013-06-28	1.3	Second Group data element C504 for home or payment currency added.	SG7	CUX (030)	
2013-06-28	1.3	DTM + 134 - Exchange rate date added.	SG7	DTM (029)	
2013-06-28	1.3	Data element 5402 - Exchange rate added.	SG7	CUX (028)	5402
2013-06-28	1.3	Second Group data element C504 for home or payment currency added.	SG7	CUX (028)	
2013-02-18	1.3	LOC+18 als zusätzlliche Option hinzugefügt/ as additional Option added.	SG35	LOC (055)	
2012-09-30		JAMA Request - 10DEC09 - Added and mapped code 9		BGM (004)	1225
2012-07-05	1.3	Format n9 added	SG3	RFF (023)	1154
2012-04-01	1.2	The plant number is transmitted additionally with qualifier „PE“, Change according VDA 4938, version 1.1	SG36	RFF (056)	
2012-04-01	1.2	Given VW codes deleted. Valid codes are specified in UN/ECE Recommendation 20, Common code.	SG26	QTY (039)	6411
2012-04-01	1.2	The supplier’s article number	SG26	PIA (037)	
2012-04-01	1.2	Code "LC" added. Logistics cost according change VDA4938, version 1.1		GEI (012)	9649
2012-04-01	1.2	Third FTX segment will always be transmitted for self-billed invoices (BGM+389) with origin in a EU member state		FTX (009)	
2012-04-01	1.2	Additional business case no. 33 in attachment 1, Freight costs for returned deliveries		BGM (004)	1000
2012-04-01	1.2	An additional reference for each VW Group Company is transmitted.		UNB (002)	0014
2012-04-01	1.2	Reference to VOLKSWAGEN company.		UNB (002)	0008
2010-03-15		Odette CR 10-006 add qualifier 780 and 407		BGM (004)	1001
2010-03-08		CR Odette 10001 New segment variant		DTM (006)	
2010-01-15		Added mapping to BOD per JAMA request.		CNT (058)	
2010-01-15		Code ABM added per JAMA CR 09-009	SG29	PRI (044)	5387
2010-01-15		Code AAL added per JAMA CR 09-009	SG29	PRI (043)	5387
2010-01-15		Code CON added per JAMA CR 09-009	SG29	PRI (042)	5387
2010-01-15		Code CON added per JAMA CR 09-009	SG29	PRI (041)	5387
2004-03-15		Can carry home xor payment currency now.	SG7	CUX (030)	
2004-03-15		Can carry home xor payment currency now.	SG7	CUX (028)	
		Code added EF VN UA	SG26	PIA (037)	7143
		Put in new complex element with Seller identifier and the two Classification fields.	SG2	NAD (020)	3039

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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	R	1	Message date
DTM	6	R	1	Delivery or Service Completion Date
FTX	7	O	1	Reason for tax exemption, valid for all line items.
FTX	8	O	1	Legal info free text
FTX	9	D	1	Legal info free text
FTX	10	O	1	Legal info free text
FTX	11	O	1	General Information
GEI	12	O	1	Processing indicator
SG1		O	5	
RFF	13	M	1	Reference number
SG1		O	1	
RFF	14	M	1	Application reference number
SG2		R	1	
NAD	15	M	1	Buyer's Name and Address
SG3		O	1	
RFF	16	M	1	Buyer's VAT number(s)
SG3		O	1	
RFF	17	M	1	Buyer's Fiscal number
SG5		O	1	
CTA	18	M	1	Contact information
COM	19	O	4	Communication contact
SG2		R	1	
NAD	20	M	1	Seller's name and address
SG3		O	1	
RFF	21	M	1	Seller's VAT number
SG3		O	1	
RFF	22	M	1	Seller's tax number
SG3		O	1	
RFF	23	M	1	Seller's DUNS number
SG2		O	1	
NAD	24	M	1	Ship-from's name and address
SG2		D	1	
NAD	25	M	1	Tax representative party of the supplier - name and address
SG3		R	1	
RFF	26	M	1	VAT registration number
SG7		D	1	
CUX	27	M	1	Currencies
SG7		D	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.

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Tag	No	St	MaxOcc	Name
CUX	28	M	1	Currencies
DTM	29	D	1	Exchange rate date
SG7		D	1	
CUX	30	M	1	Currencies
DTM	31	D	1	Exchange rate date
SG8		O	10	
PYT	32	M	1	Payment terms
DTM	33	O	1	Payment due date
PCD	34	O	1	Discount, payment or instalment percentage
MOA	35	O	1	Instalment or payment discount amount
SG26		R	900	
LIN	36	M	1	Line item and article nuber
PIA	37	O	1	Supplier's article number
IMD	38	R	5	Description of article or service
QTY	39	R	1	Invoiced quantity
SG27		R	1	
MOA	40	M	1	Line item net amount in invoice currency
SG29		R	1	
PRI	41	M	1	Price details
SG29		R	1	
PRI	42	M	1	Price details
SG29		O	1	
PRI	43	M	1	Price details
SG29		O	1	
PRI	44	M	1	Price details
SG30		R	1	
RFF	45	M	1	Lieferscheinreferenz
DTM	46	O	1	Delivery note date
SG30		O	1	
RFF	47	M	1	Event reference number
SG30		R	1	
RFF	48	M	1	Bestellreferenz Order reference
SG30		R	1	
RFF	49	M	1	Order reference
SG30		R	1	
RFF	50	M	1	Bestellreferenz Order reference
DTM	51	O	1	Event date
SG34		R	1	
TAX	52	M	1	VAT or other tax rate
SG35		O	1	
NAD	53	M	1	Ship-to's name and address
LOC	54	O	1	Place of discharge
LOC	55	O	1	Place of delivery or warehouse after discharge

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Tag	No	St	MaxOcc	Name
SG36		O	1	
RFF	56	M	1	Ship-to's reference number(s)
UNS	57	M	1	Section control
CNT	58	O	1	Control total
SG50		R	1	
MOA	59	M	1	Invoice amount
SG50		R	1	
MOA	60	M	1	Total taxable amount
SG50		R	1	
MOA	61	M	1	Total tax amount
SG50		R	1	
MOA	62	M	1	Total line items amount
SG50		D	1	
MOA	63	M	1	Payment discount amount in invoice, home or payment currency
SG50		D	1	
MOA	64	M	1	Non-taxable amount
SG52		D	10	
TAX	65	M	1	Tax type and rate
MOA	66	D	1	Tax amount in invoice currency
MOA	67	R	1	Taxable amount in invoice currency
UNT	68	M	1	Message trailer
UNZ	69	M	1	Interchange trailer

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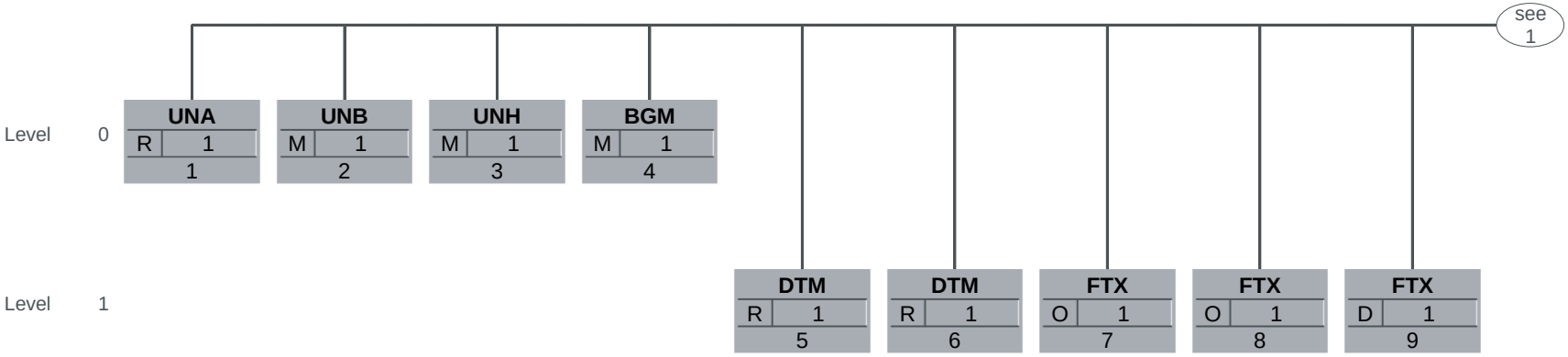
3 Branching Diagram



This message structure described. A documented Segment/Segmentgroup shouldn't have to be assigned always.
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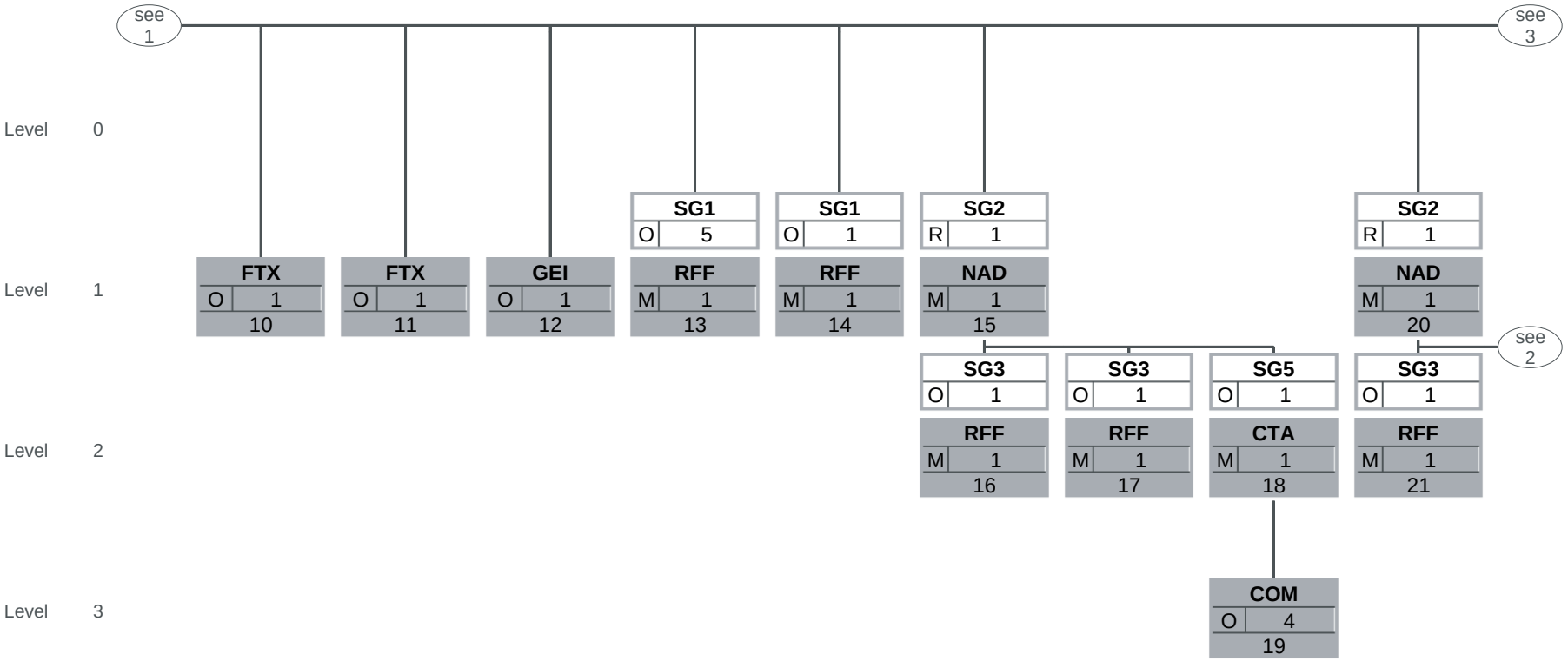

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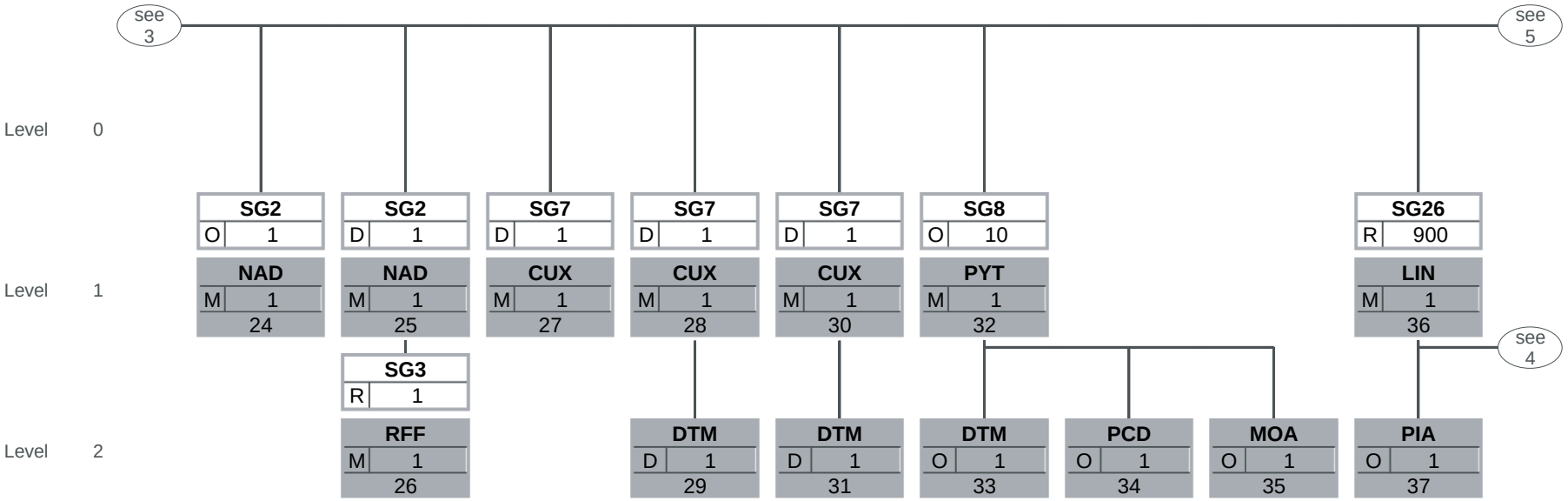

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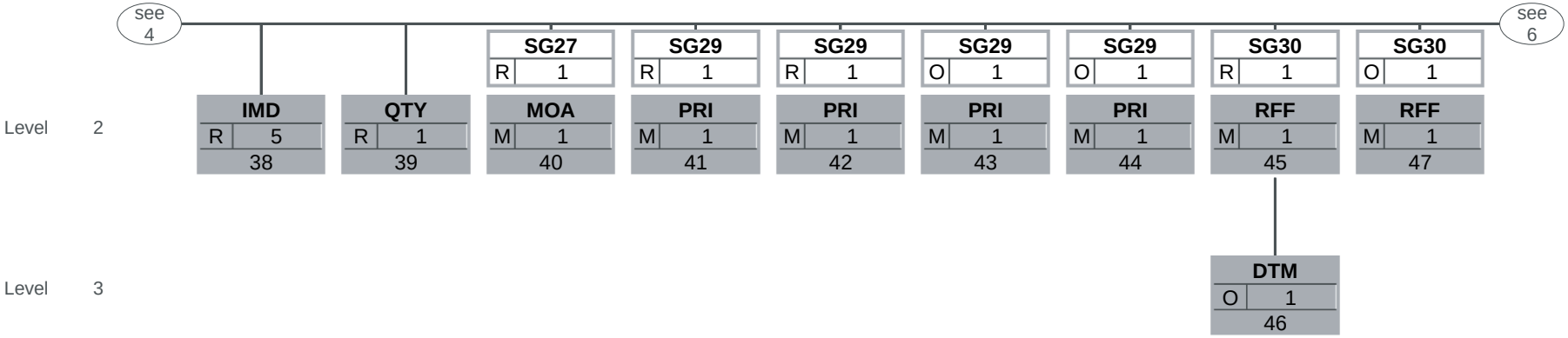

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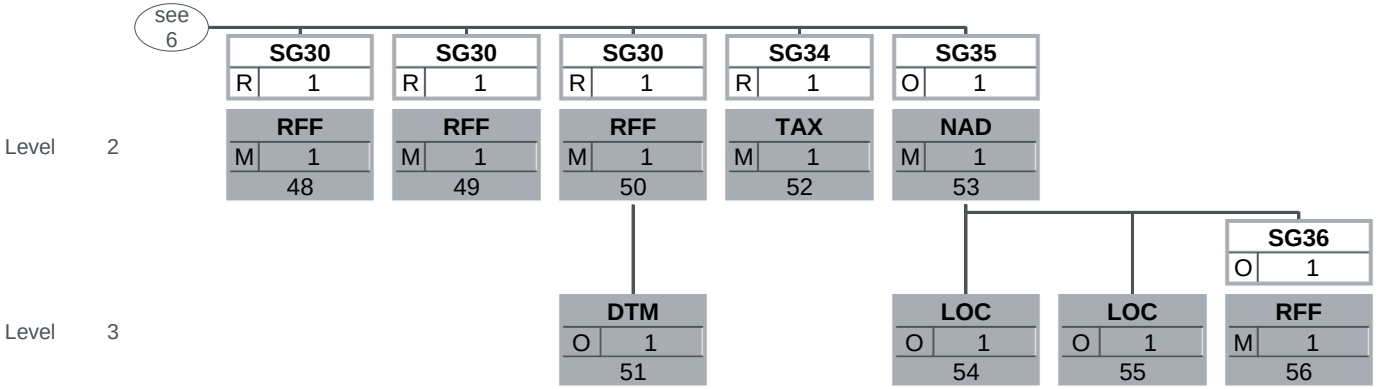

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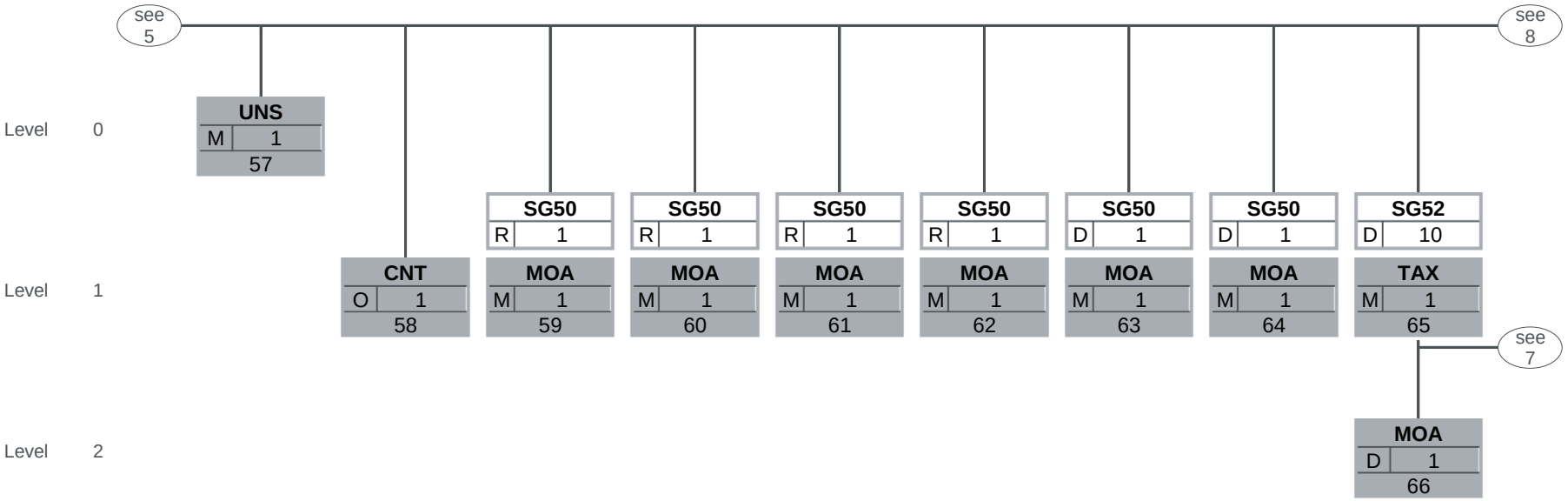

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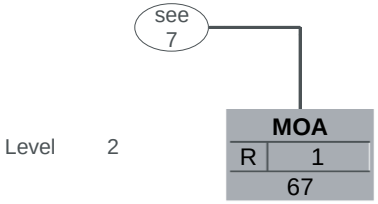

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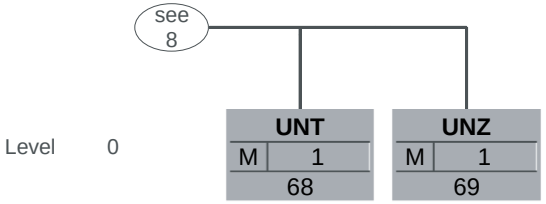

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4 Segment Details

No	Tag	St	MaxOcc	Level	Name
1	**UNA**	R	1	0	**Service string advice**

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

Remark:

Example:

UNA:+.? '

St = Status

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No	Tag	St	MaxOcc	Level	Name
2	**UNB**	M	1	0	**Interchange header**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
S001	Syntax identifier	M		M		
0001	Syntax identifier	M	a4	M	a4	**UNOA UN/ECE level A** **UNOB UN/ECE level B** **UNOC UN/ECE level C**
0002	Syntax version number	M	n1	M	n1	**2 Version 2** **3 Version 3**
S002	Interchange sender	M		M		
0004	Sender identification	M	an..35	M	an..35	Odette-ID of sending computing centre of VOLKSWAGEN to be entered here Station R11 (ID contains 6 Blanks)
0007	Partner identification code qualifier	C	an..4	N		Not used
0008	Company reference VOLKSWAGEN	C	an..14	C	an..14	Reference to participating VOLKSWAGEN companies that generate Credit/debit notes. In normal case there is a one-to-one relation between buyer in SG2, NAD+BY. The presently participating VOLKSWAGEN companies are as follows Volkswagen AG = 0100 Volkswagen Konzernlogistik GmbH und Co OHG = 4700 Volkswagen Sachsen GmbH = 0320 Audi AG = 0200 Volkswagen Group of America Chattanooga Operations, LLC., Chattanooga = 0600
S003	Interchange recipient	M		M		
0010	Recipient identification	M	an..35	M	an..35	Odette id, mailbox id or another synonym revised with the recipient.
0007	Partner identification code qualifier	C	an..4	O	an..4	
0014	Company reference VOLKSWAGEN	C	an..14	O	an4	Overview: http://www.vwgroupsupply.com/cqpubl-kbp/content/doclib/vwkbc.iddownload.html/id=705e8e5e-eb12-415f-b6b0-8eaa53b958df/gesellschaftskennzeichen_volkswagen_vda4938_20140901_de.pdf
S004	Date/time of preparation	M		M		
0017	Date of preparation	M	n6	M	n6	Creation date (conversion) of transmission file (YYMMDD)
0019	Time of preparation	M	n4	M	n4	Creation time (conversion) of transmission file HHMM
0020	Interchange control reference	M	an..14	M	an..14	Transmission reference number is allocated by sender (usually converter).

St = Status

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		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
S005	Recipient's reference, password	C		O		
0022	Recipient's reference/password	M	an..14	N		Not used
0026	Application reference	C	an..14	O	an..14	
0029	Processing priority code	C	a1	N		Not used
0031	Acknowledgement request	C	n1	N		Not used
0032	Communications agreement ID	C	an..35	N		Not used
0035	Test indicator	C	n1	O	n1	**1 Interchange is a test**

Remark:

Example:

UNB+UNOC:3+O0013000001VW R11::0100+987654321:1:0100+171205:1446+144659++++++1'

St = Status

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No	Tag	St	MaxOcc	Level	Name
3	**UNH**	M	1	0	**Message header**

		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. A consecutive number starting with 1.
S009	Message identifier	M		M		
0065	Message type	M	an..6	M	an..6	**INVOIC Invoice message**
0052	Message version number	M	an..3	M	an..3	**D Draft version/UN/EDIFACT Directory**
0054	Message release number	M	an..3	M	an..3	**07A Release 2007 - A**
0051	Controlling agency	M	an..2	M	an..2	**UN UN/CEFACT**
0057	Association assigned code	C	an..6	R	an6	**GAVA30 VDA INVOIC Version 3.0**

Remark:

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

St = Status

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No	Tag	St	MaxOcc	Level	Name
4	**BGM**	M	1	0	**Type of invoice and invoice number**

		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	Examples and descriptions in the VOLKSWAGEN guide are based on the VDA 4938 recommendation. Business cases that will not occur at VOLKSWAGEN are not listed. Price correction (295): positive amounts are used for price increase (as a consequence, a credit is sent to the supplier) negative amounts are used for decreased prices (as a consequence, a debit note is sent to the supplier). **295 Price variation invoice** **381 Credit note** **383 Debit note** **389 Self-billed invoice** **402 Credit Note issued by the Buyer Selfbilled Invoice** **403 Debit Note issued by the Buyer Selfbilled Invoice**
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	O	an..3	**272 Joint Automotive Industry agency**
1000	Document name	C	an..35	O	an..35	Name of the document in text. Short text as description of business case. Possible business scenarios Possible business cases are listed and described in the attachment 1 of this guideline. The "Origin" in the attachment is related to different origin systems in Volkswagen AG. They are relevant for suppliers who have received paper documents. For Group companies with systems as for example SAP the "origin" is irrelevant. The actual business case can occur as well.
C106	Document/message identification	C		R		
1004	Document identifier	C	an..35	R	an..16	
1225	Message function code	C	an..3	O	an..3	**9 Original**

Remark:

Example:

BGM+389:::MATERIAL+00078665+9'

St = Status

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No	Tag	St	MaxOcc	Level	Name
5	**DTM**	R	1	1	**Message date**

		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. **137 Document issue date time**
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	**102 CCYYMMDD**

Remark:

Example:

DTM+137:20100820:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
6	**DTM**	R	1	1	**Delivery or Service Completion Date**

		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	**1 Service completion date/time, actual**
2380	Date or time or period text	C	an..35	R	n..12	Service completion date
2379	Date or time or period format code	C	an..3	R	an..3	**102 CCYYMMDD**

Remark:

Delivery date or Service completion date. For Invoices with multiple line items only the most recent date is transmitted. In normal case it is the delivery note date.
Documents without delivery note reference the date refers to the document date.

Example:

DTM+1:20100816:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
7	**FTX**	O	1	1	**Reason for tax exemption, valid for all line items.**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	**TXD Tax declaration**
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

Remark:

Example:

FTX+TXD+++STEUERFREIE INNERGEMEINSCHAFTLICHE LIEFERUNG:::X'

St = Status

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No	Tag	St	MaxOcc	Level	Name
8	**FTX**	O	1	1	**Legal info free text**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	**REG Regulatory information** 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

Remark:

Supervisory and Managing Boards

Example:

FTX+REG+++Vorsitzender des Aufsichtsrats?: Hans Dieter Pötsch:Vorstand?: Matthias Müller (Vorsitzender), H erbert Diess, Francisco J. Garcia Sanz, Jochem Heizmann, Horst Neumann, Andreas Renschler, Rupert Stadler , Frank Witter::X'

St = Status

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No	Tag	St	MaxOcc	Level	Name
9	**FTX**	D	1	1	**Legal info free text**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	**REG Regulatory information** 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	

Remark:

The text is transmitted for documents in SBI procedures (BGM+389, 402, 403 and 295).

Example:

FTX+REG+++Mit Ausstellung dieser elektronischen Nachricht verweisen wir auf Artikel 224, Richtlinie Nr. 2006/112/EG'

St = Status

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No	Tag	St	MaxOcc	Level	Name
10	**FTX**	O	1	1	**Legal info free text**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4451	Text subject code qualifier	M	an..3	M	an..3	Additional legally required texts e. g. the word "Credit note" in the respective local language. **REG Regulatory information**
4453	Free text function code	C	an..3	N		Not used
C107	Text reference	C		N		
4441	Free text description code	M	an..17	N		Not used
C108	Text literal	C		R		
4440	Free text	M	an..512	M	an..256	

Remark:

Example:

FTX+REG+++Gutschrift'

St = Status

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No	Tag	St	MaxOcc	Level	Name
11	**FTX**	O	1	1	**General Information**

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

Remark:

Example:

FTX+AAI+++Allgemeine Information'

St = Status

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No	Tag	St	MaxOcc	Level	Name
12	**GEI**	O	1	1	**Processing indicator**

		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. **LC Logistics cost** **PM Production material** **OM Other material** **S Service** (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	**272 Joint Automotive Industry agency**

Remark:

This segment is used to distinguish between production and non-production item invoices. Depending on each group company the listed constellation may not or only partially occur. The below listed rules apply currently only for transmissions of Volkswagen AG. In Chattanooga only GEI+PM is transmitted.

Following rules applies for the IMD segment, DE 7008, in connection with the GEI segment.

GEI+PM = IMD+++:::MAT' (Production material)
GEI+PM = IMD+++:::MATL' (Production materiall)
GEI+OM = IMD+++:::ART' (Other material)
GEI+OM = IMD+++:::FGST' (Other material)
GEI+S = IMD+++:::Service description' (Description of service)

Example:

GEI+PM+::272'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG1	O	5	1	**Other Reference**
13	**RFF**	M	1	1	**Reference number**

		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. **IV Invoice document identifier** **ANJ Authorization number** **PQ Payment reference**
1154	Reference identifier	C	an..70	R	an..70	1153 = AGK: Application reference number provides a logical bracket embracing several invoice messages. 1153 = IV Invoice number.

Remark:

Example:

RFF+IV:Sonstige Referenzen'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG1	O	1	1	**Application reference number**
14	**RFF**	M	1	1	**Application reference number**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**AGK Application reference number**
1154	Application reference number	C	an..70	R	an..35	

Remark:

Example:

RFF+AGK:123ABC'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Buyer**
15	**NAD**	M	1	1	**Buyer's Name and Address**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	**BY Buyer**
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 enabeling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	M	an..35	Kundennummer, die der Verkäufer VOLKSWAGEN zugewiesen hat. Sollte keine spezifische Kundennummer bekannt sein, wird der Name der Gesellschaft in Kurzform übertragen (VWAG, AUDIAG, VWGOA etc.) Customer no., asigned by the seller to VOLKSWAGEN. If no number is known only the name of the legal entity in short form is transmitted (VWAG, AUDIAG, VWGOA etc.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	**91 Assigned by seller or seller's agent**
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
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		O		
3229	Country subdivision identifier	C	an..9	O	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:X+Street1:X+Wolfsburg++38436+DE'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Buyer**
	SG3	O	1	2	**Buyer's VAT number(s)**
16	**RFF**	M	1	2	**Buyer's VAT number(s)**

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

Remark:
If necessary due tax legisation only the VAT "VA" no. is transmitted. Other qualifiers will not be used.

Example:
RFF+VA:DE115235681'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Buyer**
	SG3	O	1	2	**Buyer's Fiscal number**
17	**RFF**	M	1	2	**Buyer's Fiscal number**

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

Remark:
If required by tax law the tax number must be transferred.

Example:
RFF+FC:DE115235681'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Buyer**
	SG5	O	1	2	**Information contact**
18	**CTA**	M	1	2	**Contact information**

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

Remark:
Contact data are transmitted when available in the master data of originating system.

Example:
CTA+IC+1852:Peter Zimmer'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Buyer**
	SG5	O	1	2	**Information contact**
19	**COM**	O	4	3	**Communication contact**

		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	**EM Electronic mail** **FX Telefax** **IM Internal mail** **TE Telephone**

Remark:
Contact data are transmitted if available in the master data of originating system.

Example:
COM+?+49-5361-9-12345:TE'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Seller**
20	**NAD**	M	1	1	**Seller's name and address**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	**SE Seller**
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 enabeling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	R	an..10	Local vendor code
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	**92 Assigned by buyer or buyer's agent**
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
C059	Street	C		O		
3042	Street and number or post office box identifier	M	an..35	M	an..35	
3164	City name	C	an..35	R	an..35	
C819	Country subdivision details	C		O		
3229	Country subdivision identifier	C	an..9	O	an..9	State (USA), Province (Canada) etc. Is not transmitted when location is not relevant like German states.
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:

NAD+SE+0000123400::92++Beispiel-Zulieferer GmbH & Co KG:Verkaufsbereich Norddeutschland+Im Hinterho
f 5+Braunschweig++38120+DE'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Seller**
	SG3	O	1	2	**Seller's VAT number**
21	**RFF**	M	1	2	**Seller's VAT number**

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

Remark:

Example:
RFF+VA:HU12345678'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Seller**
	SG3	O	1	2	**Seller's tax number**
22	**RFF**	M	1	2	**Seller's tax number**

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

Remark:

Example:
RFF+FC:99/012/08009'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	R	1	1	**Seller**
	SG3	O	1	2	**Seller's DUNS number**
23	**RFF**	M	1	2	**Seller's DUNS number**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ANK Reference number assigned by third party**
1154	Seller's DUNS number	C	an..70	R	n9	

Remark:

Example:
RFF+ANK:331602599'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	O	1	1	**Ship-from**
24	**NAD**	M	1	1	**Ship-from's name and address**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	**SF Ship from**
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 enabeling the automated processing and matching to internal records.
3039	Party identifier	M	an..35	R	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	**92 Assigned by buyer or buyer's agent**
C058	Name and address	C		N		
3124	Name and address description	M	an..35	M	an..35	
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	
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	For usage see comment on C082.
C819	Country subdivision details	C		O		For usage see comment on C082.
3229	Country subdivision identifier	C	an..9	O	an..9	State (USA), Province (Canada) etc. Is not transmitted when location is not relevant like German states.
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

Remark:

The ship-from party is transmited if it differs from the seller.

Example:

NAD+SF+0000123401::92++BERND BEISPIEL:::X+GYRTO KFT:X+HATVAN++09876+HU'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	D	1	1	**Tax representative party of the supplier**
25	**NAD**	M	1	1	**Tax representative party of the supplier - name and address**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	**LC Party declaring the Value Added Tax (VAT)**
C082	Party identification details	C		O		
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	
3036	Party name	C	an..35	O	an..35	
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		O		
3229	Country subdivision identifier	C	an..9	O	an..9	State (USA), Province (Canada) etc. Is not transmitted when location is not relevant like German states.
3251	Postal identification code	C	an..17	R	an..17	
3207	Country identifier	C	an..3	R	a2	

Remark:

Übersetzung??: Ein steuerlicher Stellvertreter wird nur übertragen, wenn zutreffend und der Zahlungsempfänger in der Europäischen Union ansässig.

Example:

NAD+LC+++Lala GmbH:::X+Musterstraße 3:X+Ummendorf++39365+AD'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG2	D	1	1	**Tax representative party of the supplier**
	SG3	R	1	2	**VAT registration number**
26	**RFF**	M	1	2	**VAT registration number**

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

Remark:

Example:
RFF+VA:DE12354'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG7	D	1	1	**Invoice currency**
	The segment group is only used if the invoice, home and payment currencies are identical.				
27	**CUX**	M	1	1	**Currencies**

		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	**2 Reference currency**
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	**4 Invoicing currency**

Remark:
Only the invoicing currency is transmitted.

Example:
CUX+2:EUR:4'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG7	D	1	1	**Invoice and payment currency different**
	The segment group is only used if the invoice and payment currencies are different.				
28	**CUX**	M	1	1	**Currencies**

		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	**2 Reference currency**
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	**4 Invoicing currency**
C504	Payment currency	C		R		
6347	Currency usage code qualifier	M	an..3	M	an..3	**3 Target currency**
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	**11 Payment currency**
5402	Currency exchange rate	C	n..12	R	n..12	

Remark:

Only the invoicing currency is transmitted.

Example:

CUX+2:EUR:4+3:USD:11+1.3011'

St = Status

© Volkswagen Aktiengesellschaft

No	Tag	St	MaxOcc	Level	Name
	SG7	D	1	1	**Invoice and payment currency different**
	The segment group is only used if the invoice and payment currencies are different.				
29	**DTM**	D	1	2	**Exchange rate date**

		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	**134 Rate of exchange date/time**
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	**102 CCYYMMDD**

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

Example:
DTM+134:20130628:102'

St = Status

© Volkswagen Aktiengesellschaft

No	Tag	St	MaxOcc	Level	Name
	SG7	D	1	1	**Invoice and home currency different**
	The segment group is only used if the invoice currency and home currency are different.				
30	**CUX**	M	1	1	**Currencies**

		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	**2 Reference currency**
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	**4 Invoicing currency**
C504	Home currency	C		R		
6347	Currency usage code qualifier	M	an..3	M	an..3	**3 Target currency**
6345	Currency identification code	C	an..3	R	an..3	
6343	Currency type code qualifier	C	an..3	R	an..3	**3 Home currency**
5402	Currency exchange rate	C	n..12	R	n..12	

Remark:

Only the invoicing currency is transmitted.

Example:

CUX+2:EUR:4+3:USD:3+1.3011'

St = Status

© Volkswagen Aktiengesellschaft

No	Tag	St	MaxOcc	Level	Name
	SG7	D	1	1	**Invoice and home currency different**

The segment group is only used if the invoice currency and home currency are different.

31	**DTM**	D	1	2	**Exchange rate date**

		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	**134 Rate of exchange date/time**
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	**102 CCYYMMDD**

Remark:

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

Example:

DTM+134:20130628:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG8	O	10	1	**Payment instructions**
32	**PYT**	M	1	1	**Payment terms**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4279	Payment terms type code qualifier	M	an..3	M	an..3	**1 Basic** **22 Discount**

Remark:

Example:

PYT+1'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG8	O	10	1	**Payment instructions**
33	**DTM**	O	1	2	**Payment due date**

		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	**140 Payment due date**
2380	Date or time or period text	C	an..35	R	n8	
2379	Date or time or period format code	C	an..3	O	an..3	**102 CCYYMMDD**

Remark:

Payments without delivery notes: the payment due date corresponds to the document date (DTM+137).

Example:

DTM+140:20100925:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG8	O	10	1	**Payment instructions**
34	**PCD**	O	1	2	**Discount, payment or instalment percentage**

		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 **12 Discount** Code 12 must be used in conjunction with code 52 in MOA, DE 5025.
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.

Example:

PCD+12:0.00'

St = Status

© Volkswagen Aktiengesellschaft

No	Tag	St	MaxOcc	Level	Name
	SG8	O	10	1	**Payment instructions**
35	**MOA**	O	1	2	**Instalment or payment discount amount**

		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	**52 Discount amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Example:

MOA+52:0.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
36	**LIN**	M	1	1	**Line item and article nuber**

		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' is transmitted. In these cases a more detailed description can be found in the IMD segement.
7143	Item type identification code	C	an..3	R	an..3	**IN Buyer's item number**

Remark:

For the business case returned deliveries the following rules apply.

The discount or adjustment amounts are transmitted as separate line item (repetition of segment group 26) in one invoice. This includes e. g. SCRAP, HANDLING COSTS, FREIGHT.

Example:

LIN+1++ 03C 906 027 BL:IN'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
37	**PIA**	O	1	2	**Supplier's article number**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
4347	Product identifier code qualifier	M	an..3	M	an..3	**1 Additional identification**
C212	Item number identification	M		M		
7140	Supplier's article number	C	an..35	R	an..35	The supplier's article number is transmitted if available in the master data.
7143	Item type identification code	C	an..3	R	an..3	**SA Supplier's article number**

Remark:

Example:

PIA+1+ZU 23456:SA'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
38	**IMD**	R	5	2	**Description of article or service**

		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	
7008	Item description	C	an..256	O	an..256	see 7008 # 1

Remark:

Depending of the originating system and of the business case the following informations are transmitted in the IMD segment.

The following case are possible

1. LIN, DE 7140 is polluted wit Part no./Article no.; vehicle number.

If a detailed product description is available it is transmitted. In all other cases the following contents are transmitted.

MAT = Produktion material
MATL = Logistics costs produktion material
ART = Katalogbestellsystem (KSRM); Hardware and software licences
FGST = Vehicles, Vehicle identfiation number

In exceptional cases like returned deliveries an additional description may occur in the IMD segment.

2. Extra costs with returned deliveries related to delivery note and part/article number
LIN, DE 7140 is polluted wit Part no./Article no.. The IMD segment contain the following informations.

SCRAP =
HANDLING = Handling costs
WEFRACHT = Freight costs of goods receipt

2. LIN, DE 7140 polluted with 'NOT AVAILABLE'.
In this case the reason for credit/debit note of the respective business case is transmitted.

VWGoA, Chattanooga: The IMD segment is always filled with a part no. Non production material is currently not processed with this EDI message.

Example:

IMD+++:::MAT:X'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
39	**QTY**	R	1	2	**Invoiced quantity**

		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	**47 Invoiced quantity**
6060	Quantity	M	an..35	M	n..15	
6411	Measurement unit code	C	an..8	R	an..3	Code "C62" = Piece

Remark:

Negative quantities are transmitted with a negative presign. Positive quantities are transmitted without presign.
The following cases the quantity is always '1'
1. The part /article number in the LIN segment is polluted with 'NOT AVAILABLE'.
2. Extra costs of returned deliveries

Example:

QTY+47:36.000:C62'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG27	R	1	2	**Line item net amount**
40	**MOA**	M	1	2	**Line item net amount in invoice currency**

		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	**203 Line item amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Gross amounts (SG27), gross price (SG29) and discounts and ajustments (SG39) in the summary level are not transmitted. The discounts and ajustments are transmitted as line item wihthin the invoice.

Each line item can carry either no presign or a negative presign.
Per line item the net line item amount, the new price (PRI, Qualifier CON), the old price (PRI, Qualfier AAL) and price difference old - new price (PRI, Qualifier ABM) transmitted.
Negative amounts are transmitted with a negative presign. Positive amounts are transmitted without presign.

Example:

MOA+203:2550.24:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG29	R	1	2	**Calculation net price**
41	**PRI**	M	1	2	**Price details**

		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. **AAA Calculation net**
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	**CON Contract price** 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.
5284	Unit price basis quantity	C	n..9	O	n..9	
6411	Measurement unit code	C	an..8	O	an..3	

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.

Example:

PRI+AAA:7084.00::CON:100:C62'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG29	R	1	2	**Calculation net price**
42	**PRI**	M	1	2	**Price details**

		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. **AAA Calculation net**
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	**CON Contract price** 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.
5284	Unit price basis quantity	C	n..9	O	n..9	
6411	Measurement unit code	C	an..8	O	an..3	

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.

Example:

PRI+AAA:7084.00::CON:100:C62'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG29	O	1	2	**Old net price**
43	**PRI**	M	1	2	**Price details**

		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. **AAA Calculation net**
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	**AAL Old price** 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.
5284	Unit price basis quantity	C	n..9	O	n..9	
6411	Measurement unit code	C	an..8	O	an..3	

Remark:

Example:
PRI+AAA:7084.00::AAL:100:C62'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG29	O	1	2	**Price correction - net difference**
44	**PRI**	M	1	2	**Price details**

		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. **AAA Calculation net**
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	**ABM Base price difference** 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.
5284	Unit price basis quantity	C	n..9	O	n..9	
6411	Measurement unit code	C	an..8	O	an..3	

Remark:
Price including allowances and charges (ALC), this represents the net price applicable to the line.

Example:
PRI+AAA:150.00::ABM::C62'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**Delivery note number**
45	**RFF**	M	1	2	**Lieferscheinreferenz**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**AAU Despatch note document identifier**
1154	Delivery note number	C	an..70	R	an..70	
1156	Document line identifier	C	an..6	C	an..6	

Remark:
AAU is the number of delivery tag which is issued when supplier ships parts to OEM.

Example:
RFF+AAU:0000000001:0001'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**Delivery note number**
46	**DTM**	O	1	3	**Delivery note date**

		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	**171 Reference date/time**
2380	Date or time or period text	C	an..35	R	an..35	Delivery note date
2379	Date or time or period format code	C	an..3	O	an..3	**102 CCYYMMDD**

Remark:

Example:

DTM+171:20100820:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	O	1	2	**Event reference number**
47	**RFF**	M	1	2	**Event reference number**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**AIV Event reference number**
1154	Event reference number	C	an..70	R	an..70	

Remark:

AIV is the reference number that refers to the description in the IMD segment.

Example:

RFF+AIV:0000000001'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**Order reference**
48	**RFF**	M	1	2	**Bestellreferenz** **Order reference**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ON Order document identifier, buyer assigned**
1154	Order reference	C	an..70	R	an..70	
1156	Document line identifier	C	an..6	O	an..6	

Remark:
ON is used for the purchase order number or single order number.

Example:
RFF+ON:0000000001:0001'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**A reference number to a receiving advice**
49	**RFF**	M	1	2	**Order reference**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ALO Receiving advice number**
1154	Order reference	C	an..70	R	an..70	
1156	Document line identifier	C	an..6	C	an..6	

Remark:

ON is used for the purchase order number or single order number.

Example:

RFF+ALO:0000000001:0001'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**Reference number to previous message**
50	**RFF**	M	1	2	**Bestellreferenz** **Order reference**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**ACW Reference number to previous message**
1154	Order reference	C	an..70	R	an..70	

Remark:

ON is used for the purchase order number or single order number.

Example:

RFF+ACW:0000000001'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG30	R	1	2	**Reference number to previous message**
51	**DTM**	O	1	3	**Event date**

		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	**171 Reference date/time**
2380	Event date	C	an..35	R	an..35	
2379	Date or time or period format code	C	an..3	O	an..3	**102 CCYYMMDD**

Remark:

Example:

DTM+171:20100820:102'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG34	R	1	2	**VAT rate for line item**
52	**TAX**	M	1	2	**VAT or other tax rate**

		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	**7 Tax**
C241	Duty/tax/fee type	C		R		
5153	Duty or tax or fee type name code	C	an..3	R	an..3	**VAT Value added tax**
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	

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+++:::0.00'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG35	O	1	2	**Ship-to party**
53	**NAD**	M	1	2	**Ship-to's name and address**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3035	Party function code qualifier	M	an..3	M	an..3	**ST Ship to**
C082	Party identification details	C		O		
3039	Party identifier	M	an..35	M	an..3	2-digits plant number of the delivery plant of VOLKSWAGEN according to the call-offs for production material.
1131	Code list identification code	C	an..17	N		Not used
3055	Code list responsible agency code	C	an..3	R	an..3	**92 Assigned by buyer or buyer's agent**

Remark:

The segment group 35 with NAD and LOC are transmitted if it is

production material,
Katalogbestellsystem (KSRM),
vehicles or
hard and software licences.

See the description of LIN and IMD segment. The rules apply analogously. The GEI segment will contain "PM" or "OM". "S" is not possible.

Example:

NAD+ST+11::92'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG35	O	1	2	**Ship-to party**
54	**LOC**	O	1	3	**Place of discharge**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3227	Location function code qualifier	M	an..3	M	an..3	**11 Place of discharge**
C517	Location identification	C		R		
3225	Location identifier	C	an..35	D	an..35	Either coded place/location or location name (DE 3224) must be present.
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..5	Unloading points from call-offs

Remark:

Is transmitted with production material and with Katalogbestellungen (VW AG only). GEI Segment = PM, OM

Example:

LOC+11+:::86623'

St = Status

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

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
3227	Location function code qualifier	M	an..3	M	an..3	**18 Warehouse**
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	Place of delivery or warehouse after discharge	C	an..256	R	an..35	

Remark:

Is transmitted if available in the system. It may be differ from the LOC+18 in the delivery call-offs.

Example:

LOC+18+:::HL5'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG26	R	900	1	**Line item section**
	SG35	O	1	2	**Ship-to party**
	SG36	O	1	3	**Ship-to's plant number**
56	**RFF**	M	1	3	**Ship-to's reference number(s)**

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	**PE Plant number**
1154	Ship-to's plant number	C	an..70	R	an..70	

Remark:

Example:
RFF+PE:11'

St = Status

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No	Tag	St	MaxOcc	Level	Name
57	**UNS**	M	1	0	**Section control**

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

Remark:

Example:

UNS+S'

St = Status

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No	Tag	St	MaxOcc	Level	Name
58	**CNT**	O	1	1	**Control total**

		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	**2 Number of line items in message**
6066	Control total quantity	M	n..18	R	n..10	Quantity / Control value

Remark:

Example:
CNT+2:1'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	R	1	1	**Invoice amount**
59	**MOA**	M	1	1	**Invoice amount**

		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	**77 Invoice line item amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Total sum charged in respect of a single invoice in accordance with the terms of delivery.
Invoice amount (MOA+77) is the sum of:

line item amounts (MOA+79)
plus total invoice additional amont (MOA+136)
plus total duty/tax/fee amount (MOA+176)
less payment discount amount (MOA+109)

Example:

MOA+77:27326.24:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	R	1	1	**Total taxable amount**
60	**MOA**	M	1	1	**Total taxable amount**

		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	**125 Taxable amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

The Segment group 50 is always transmitted. When no total taxable amount is available the transmitted amount is "0.00" (zero).

Example:

MOA+125:0.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	R	1	1	**Total tax amount**
61	**MOA**	M	1	1	**Total tax amount**

		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	**176 Message total duty/tax/fee amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

The Segment group 50 is always transmitted. When no total tax amount is available the transmitted amount is "0.00" (zero).

Example:

MOA+176:0.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	R	1	1	**Total line items amount**
62	**MOA**	M	1	1	**Total line items amount**

		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	**79 Total line items amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:
The Total line items amount is always transmitted.

Example:
MOA+79:2550.24:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	D	1	1	**Payment discount amount**
63	**MOA**	M	1	1	**Payment discount amount in invoice, home or payment currency**

		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	**109 Payment discount amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

SG50, MOA+109 is transmitted only if a cash discount was considered (PYT+22, PCD+12 und MOA+52 > 0. 00).

Example:

MOA+109:0.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG50	D	1	1	**Non-taxable amount**
64	**MOA**	M	1	1	**Non-taxable amount**

		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	**403 Exemption amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Net total amount of the invoice. The SG50, MOA+403 is transmitted only if all line item of the invoice are tax-exempt.

Example:

MOA+403:27326.24:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG52	D	10	1	**Tax rates and amounts**
	Segment group 52 is transmitted if at least one line item is taxable.				
65	**TAX**	M	1	1	**Tax type and rate**

		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	**7 Tax**
C241	Duty/tax/fee type	C		R		
5153	Duty or tax or fee type name code	C	an..3	R	an..3	**VAT Value added tax**
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	

Remark:

Example:

TAX+7+VAT+++:::20'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG52	D	10	1	**Tax rates and amounts**
	Segment group 52 is transmitted if at least one line item is taxable.				
66	**MOA**	D	1	2	**Tax amount in invoice currency**

		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	**124 Tax amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Example:

MOA+124:200.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
	SG52	D	10	1	**Tax rates and amounts**
	Segment group 52 is transmitted if at least one line item is taxable.				
67	**MOA**	R	1	2	**Taxable amount in invoice currency**

		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	**125 Taxable amount**
5004	Monetary amount	C	n..35	R	n..15	
6345	Currency identification code	C	an..3	R	an..3	

Remark:

Example:

MOA+125:2000.00:EUR'

St = Status

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No	Tag	St	MaxOcc	Level	Name
68	**UNT**	M	1	0	**Message trailer**

		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	= UNH, DE 0062

Remark:

Example:

UNT+59+1'

St = Status

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No	Tag	St	MaxOcc	Level	Name
69	**UNZ**	M	1	0	**Interchange trailer**

		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

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