



Message Implementation Documentation

## **Hella GLOBAL INVOIC**

based on

**INVOIC**

Invoice message

**UN D.07A S3**

- **Structure Chart**
- **Branching Diagram**
- **Segment Details**

**The creator of the INVOIC message is responsible to fulfill all legal content requirements necessary for a valid invoice document!**

**All standard VDA4938 elements which are not mentioned within this Guideline or marked as "not used" will be skipped within our processing!**

Version: JAI 3.1  
Variant: VDA4938 - 1.1  
Issue date: 01.01.2013



**Structure / Table of Contents**

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	O	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange header
0010	3	UNH	M	1	0	Message header
0020	4	BGM	M	1	0	Type of invoice and invoice number
0030	5	DTM	M	1	1	Message date
0030	6	DTM	R	1	1	Delivery or Service Completion Date
0070	7	FTX	O	99	1	Legal info free text
0220		SG2	R	1	1	Buyer
0230	8	NAD	M	1	1	Buyer's Name and Address
0270		SG3	R	5	2	Buyer's reference number(s)
0280	9	RFF	M	1	2	Buyer's reference number(s)
0220		SG2	O	1	1	Invoicee
0230	10	NAD	M	1	1	Invoicee's name and address
0220		SG2	O	1	1	Invoice Issuer
0230	11	NAD	M	1	1	Invoice Issuer's name and address
0220		SG2	O	1	1	Ship-to
0230	12	NAD	M	1	1	Ship-to's name and address
0220		SG2	R	1	1	Seller
0230	13	NAD	M	1	1	Seller's name and address
0270		SG3	R	5	2	Seller's reference number(s)
0280	14	RFF	M	1	2	Sellers's reference number(s)
0330		SG5	O	1	2	Information contact
0340	15	CTA	M	1	2	Information contact
0350	16	COM	O	5	3	Communication contact
0220		SG2	O	1	1	Ship-from
0230	17	NAD	M	1	1	Ship-from's name and address
0220		SG2	D	1	1	Tax representative party
0230	18	NAD	M	1	1	Tax representative's name and address
0270		SG3	R	1	2	VAT registration number
0280	19	RFF	M	1	2	VAT registration number
0400		SG7	R	1	1	Invoice and home or payment currency
0410	20	CUX	M	1	1	Currencies
0420	21	DTM	D	1	2	Exchange rate date
0430		SG8	O	10	1	Payment instructions
0440	22	PYT	M	1	1	Payment terms
0450	23	DTM	O	1	2	Payment due date
0450	24	DTM	O	1	2	Reference date/time

Counter = Counter of segment/group within the standard  
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**Structure / Table of Contents**

Counter	No	Tag	St	MaxOcc	Level	Content	
	0460	25	PCD	D	1	2	Discount, payment or instalment percentage
	0470	26	MOA	O	1	2	Instalment or payment discount amount
	0490	27	FII	O	1	2	Financial institution information
	1030		SG24	O	1	1	Adjustments
	1040	28	AJT	M	1	1	Adjustment reason trigger
	1050	29	FTX	O	5	2	Adjustment reason
	1090		SG26	R	900	1	Line item section
	1100	30	LIN	M	1	1	Line item and article nubner
	1110	31	PIA	O	1	2	Additional article identifier(s) 1
	1130	32	IMD	R	5	2	Description of article or service
	1150	33	QTY	R	1	2	Invoiced quantity
	1170	34	ALI	R	1	2	Country of origin, customs information and booking key
	1250		SG27	R	1	2	Line item net amount
	1260	35	MOA	M	1	2	Line item net amount in invoice currency
	1250		SG27	O	1	2	Line item gross amount
	1260	36	MOA	M	1	2	Line item gross amount in invoice currency
	1330		SG29	R	3	2	Calculation net price
	1340	37	PRI	M	1	2	Price details
	1330		SG29	O	1	2	Calculation gross price
	1340	38	PRI	M	1	2	Price details
	1390		SG30	R	10	2	References to messages
	1400	39	RFF	M	1	2	Reference message number
	1410	40	DTM	O	1	3	Reference message date
	1550		SG34	R	5	2	VAT or other tax rate and amount for line item
	1560	41	TAX	M	1	2	VAT or other tax rate
	1720		SG39	O	10	2	Allowances or charges
	1730	42	ALC	M	1	2	Allowance/charge
	1760	43	FTX	O	1	3	Allowance/charge description
	1800		SG41	D	1	3	Allowance/charge - percentage
	1810	44	PCD	M	1	3	Allowance/charge Percentage
	1830		SG42	D	1	3	Allowance/charge - monetary amount
	1840	45	MOA	M	1	3	Allowance/charge - monetary amount
	1880		SG43	O	1	3	Allowance / charge rate per unit
	1890	46	RTE	M	1	3	Rate details
	1990		SG47	O	1	2	Terms of delivery
	2000	47	TOD	M	1	2	Terms of delivery - incoterms
	2010	48	LOC	O	1	3	Place/location identification

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**Structure / Table of Contents**

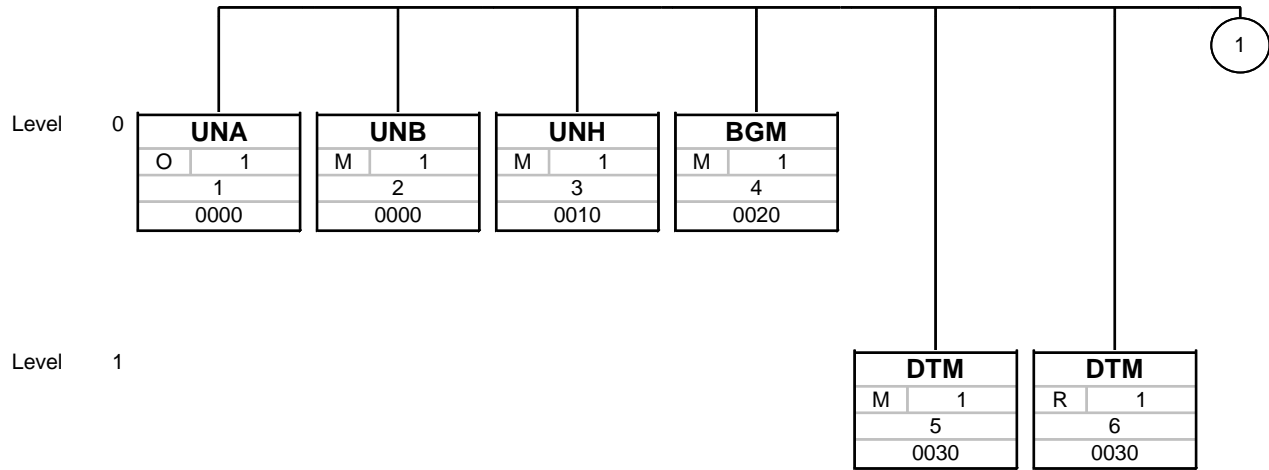
Counter	No	Tag	St	MaxOcc	Level	Content
	2180	49 <b>UNS</b>	M	1	0	Section control
	2190	50 <b>CNT</b>	O	1	1	Control total
┌	2200	<b>SG50</b>	M	3	1	Invoice amount
└	2210	51 <b>MOA</b>	M	1	1	Invoice amount
┌	2200	<b>SG50</b>	D	3	1	Total taxable amount
└	2210	52 <b>MOA</b>	M	1	1	Total taxable amount
┌	2200	<b>SG50</b>	R	3	1	Total tax amount
└	2210	53 <b>MOA</b>	M	1	1	Total tax amount
┌	2200	<b>SG50</b>	R	3	1	Total line items amount
└	2210	54 <b>MOA</b>	M	1	1	Total line items amount (sum of net line items amounts)
┌	2200	<b>SG50</b>	D	1	1	Total invoice additional amount
└	2210	55 <b>MOA</b>	M	1	1	Total invoice additional amount
┌	2200	<b>SG50</b>	O	3	1	Payment discount amount
└	2210	56 <b>MOA</b>	M	1	1	Payment discount amount in invoice, home or payment currency
┌	2200	<b>SG50</b>	D	3	1	Prepaid amount
└	2210	57 <b>MOA</b>	M	1	1	Prepaid amount
┌	2220	<b>SG51</b>	D	1	2	Reference to prepayment invoice
└	2230	58 <b>RFF</b>	M	1	2	Reference to prepayment invoice
┌	2240	59 <b>DTM</b>	O	1	3	Date of prepayment invoice
└	2200	<b>SG50</b>	O	2	1	Non-taxable / exemption amount
└	2210	60 <b>MOA</b>	M	1	1	Non-taxable or exemption amount
┌	2250	<b>SG52</b>	O	10	1	Tax rates and amounts
└	2260	61 <b>TAX</b>	M	1	1	Tax type and rate
└	2270	62 <b>MOA</b>	D	1	2	Tax amount in invoice currency
└	2270	63 <b>MOA</b>	R	1	2	Taxable amount in invoice currency
	2330	64 <b>UNT</b>	M	1	0	Message trailer
	0000	65 <b>UNZ</b>	M	1	0	Interchange trailer

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**Branching Diagram of Used Segments/Groups**

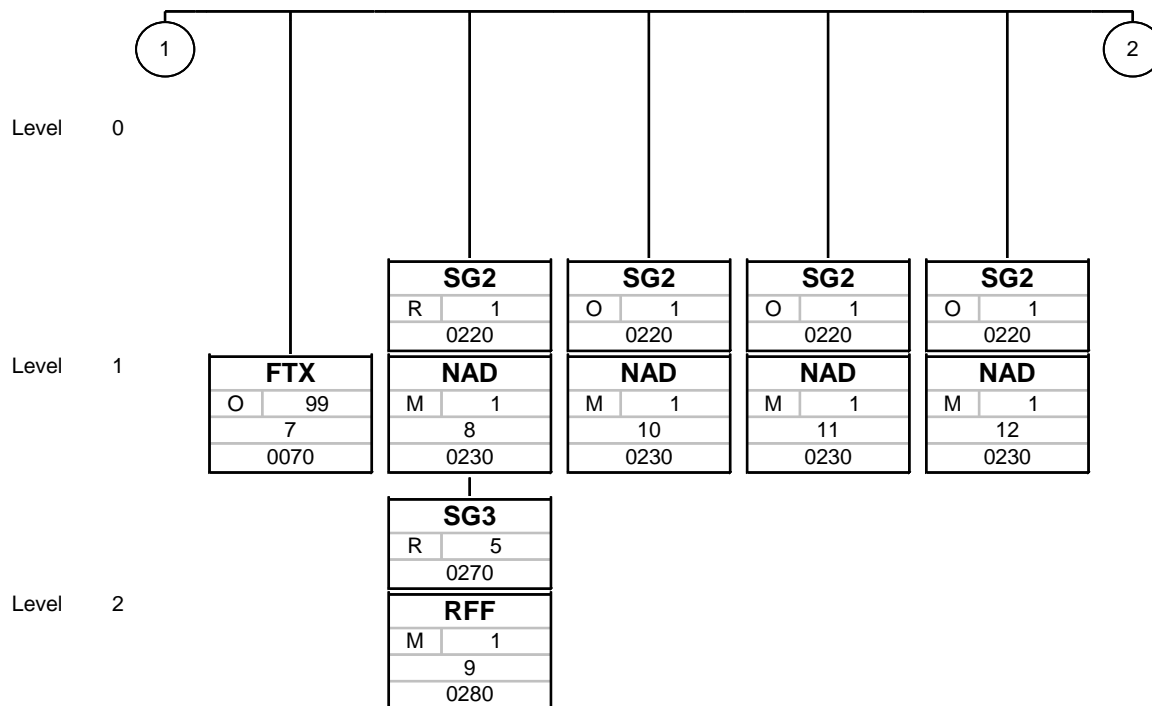


Tag
St MaxOcc
No
Counter

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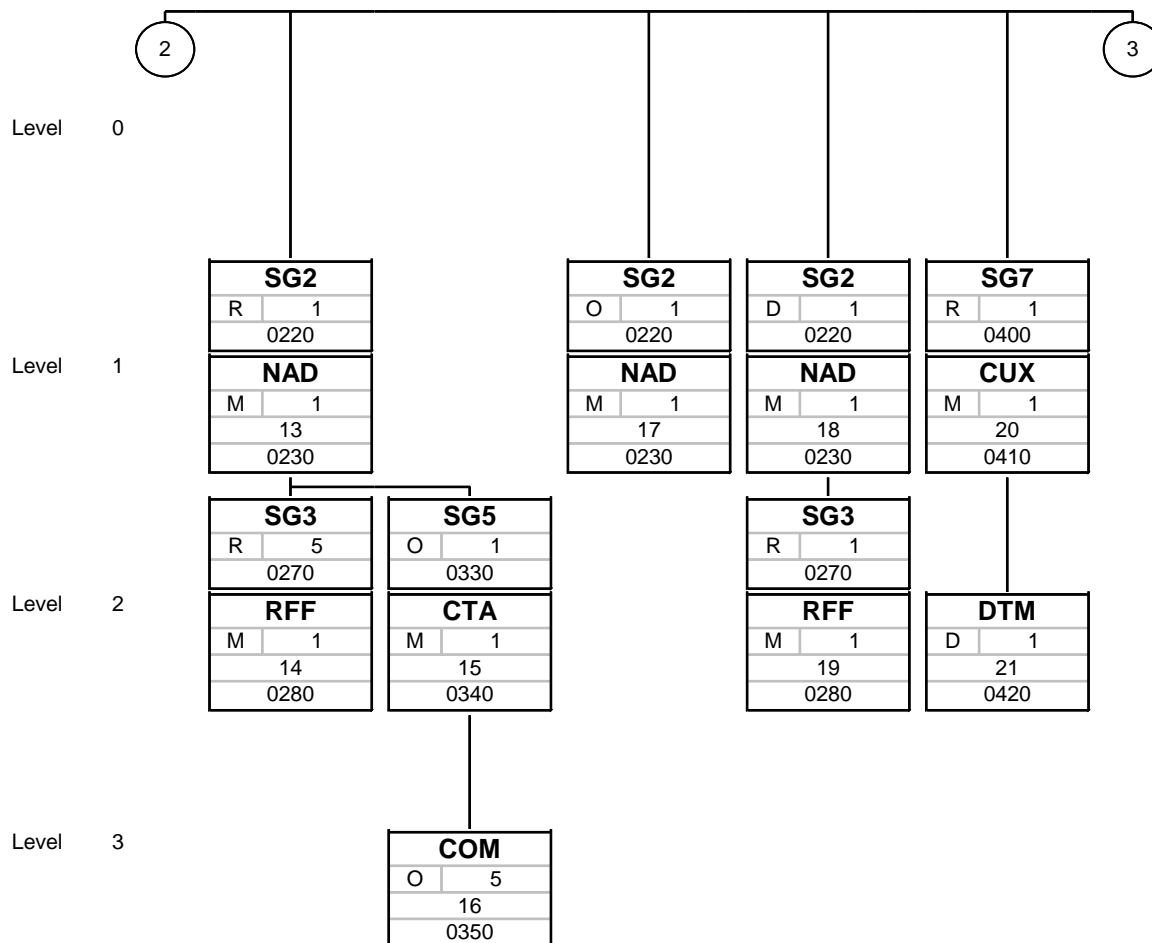


Tag
St MaxOcc
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**Branching Diagram of Used Segments/Groups**



Tag
St MaxOcc
No
Counter

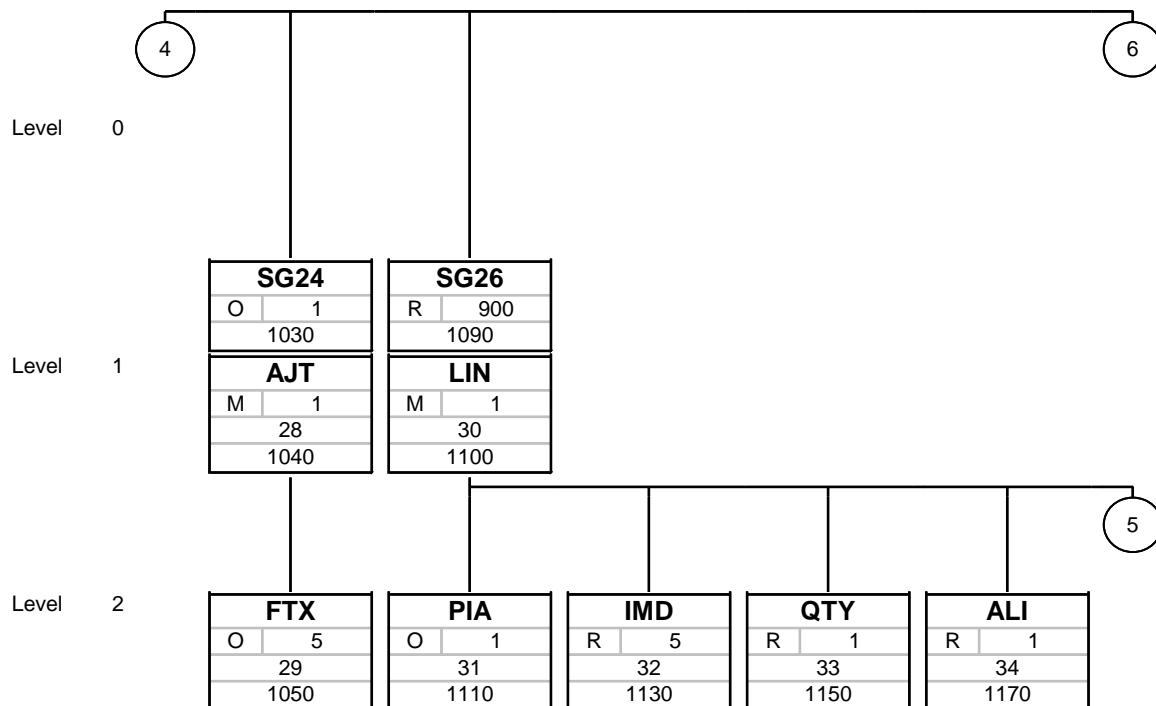
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**Branching Diagram of Used Segments/Groups**

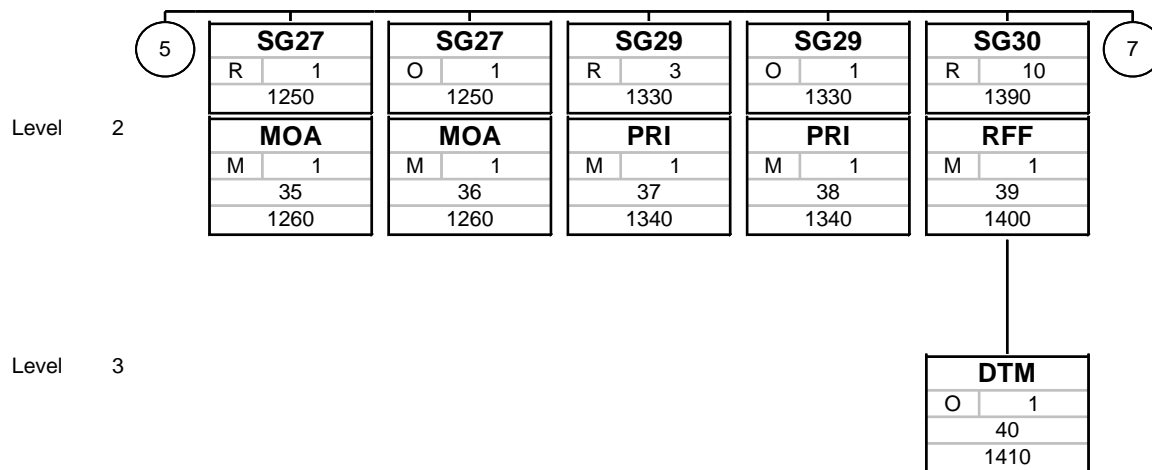


Tag
St MaxOcc
No
Counter

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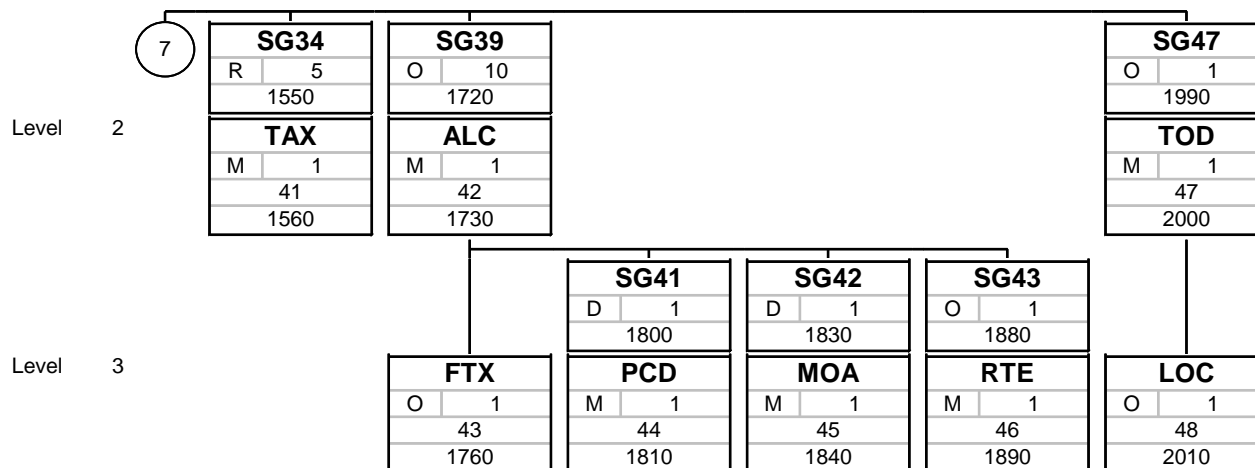


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St MaxOcc
No
Counter

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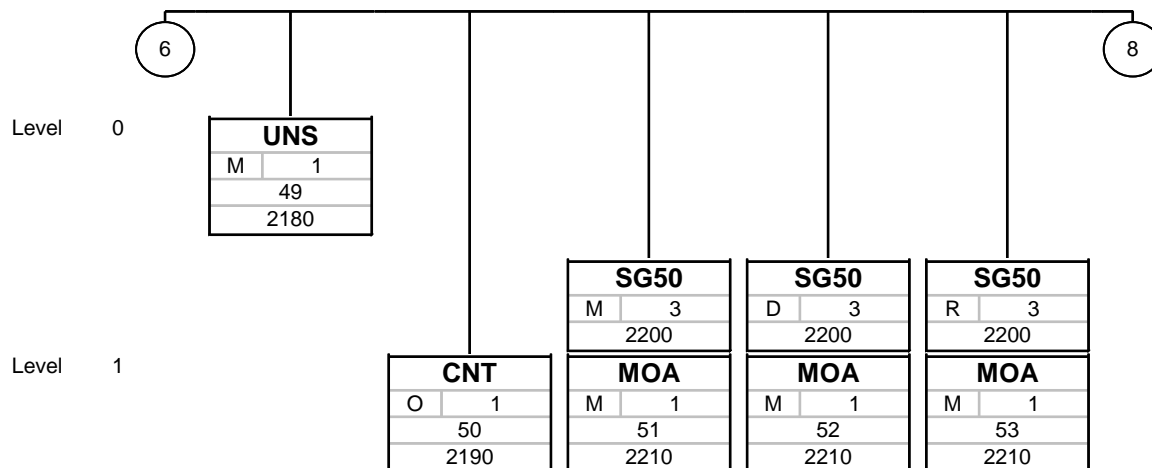


Tag
St MaxOcc
No
Counter

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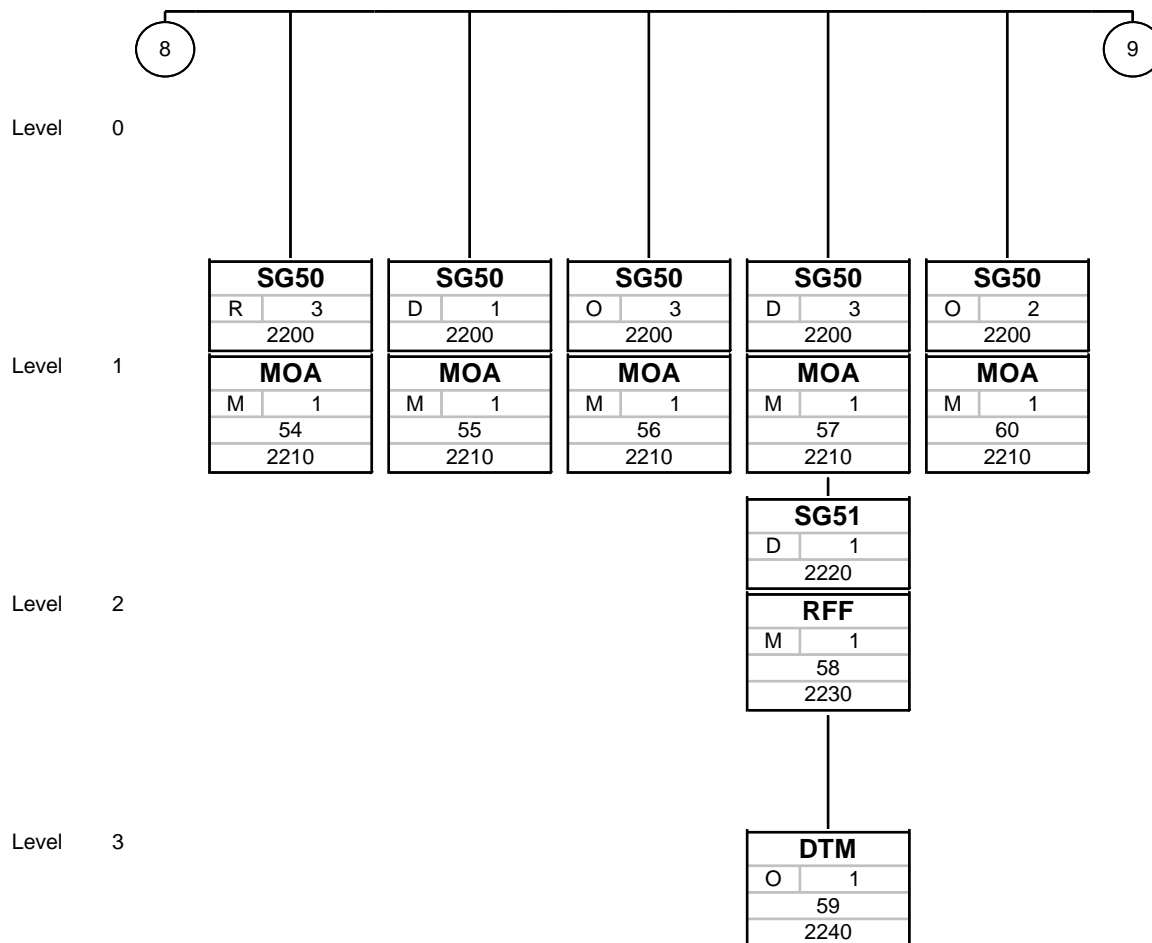


Tag
St MaxOcc
No
Counter

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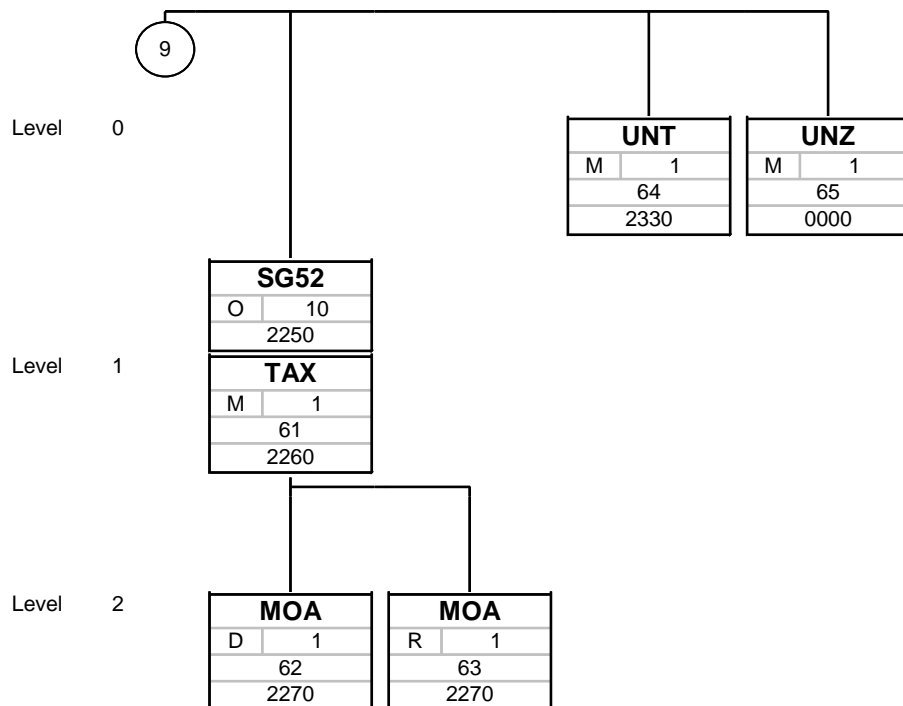


Tag
St MaxOcc
No
Counter

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St MaxOcc
No
Counter

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0000	1	<b>UNA</b>	O	1	0	Service string advice

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNA				
UNA1	Component data element separator	M an1	M an1	Colon default (A): colon
UNA2	Data element separator	M an1	M an1	Plus sign default (A): plus sign
UNA3	Decimal notation	M an1	M an1	Point default (A): Comma or full stop
UNA4	Release indicator	M an1	M an1	Question mark default (A): question mark; if not used, insert space character
UNA5	Reserved for future use	M an1	M an1	Blank insert space character
UNA6	Segment terminator	M an1	M an1	Apostrophe default (A): Apostrophe

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## Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0000	2	<b>UNB</b>	M	1	0	Interchange header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	<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 n1	M n1	<b>2 Version 2</b> <b>3 Version 3</b>
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	Unique ID of the sender in the data transmission network or system.
0007	Partner identification code qualifier	C an..4	O an..4	
0008	Address for reverse routing	C an..14	O an..14	Address of an application or internal system at sender's site to which answer messages should be routed.
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	Unique ID of the receiver in the data transmission network or system.
0007	Partner identification code qualifier	C an..4	O an..4	
0014	Routing address	C an..14	O an..14	Address of an application or internal system at recipient's site.
S004	Date/time of preparation	M	M	
0017	Date of preparation	M n6	M n6	Format YYMMDD
0019	Time of preparation	M n4	M n4	Format HHMM
0020	Interchange control reference	M an..14	M an..14	Unique ID of an interchange.
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	Identification of the application area assigned by the sender, to which the messages in the interchange relate e.g. the message identifier if all the messages in the interchange are of the same type.  Notes: 1. Optionally message identification if the message interchange contains only one type of message. Not used
0029	Processing priority code	C a1	N	Code determined by the sender requesting processing priority for the interchange.  Notes: 1. Used if specified in IA.

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**Segments**

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
0031	Acknowledgement request	C n1	N	Not used Code determined by the sender for acknowledgement of the interchange.  Notes: 1. Set = 1 if sender requests acknowledgement, i.e. UNB and UNZ segments received and identified.  Not used
0032	Communications agreement ID	C an..35	N	Identification by name or code of the type of agreement under which the interchange takes place.  Notes: 1. If used, to identify type of communication agreement controlling the interchange, e.g. Customs or ECE agreement. Code or name as specified in IA.  Not used
0035	Test indicator	C n1	O n1	<p><b>1 Interchange is a test</b></p> Only to be used, if the interchange is for test purposes. Omit this data element for valid interchanges.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0010	3	<b>UNH</b>	M	1	0	Message header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	Message reference number - unique number to identify the message within the interchange, usually a consecutive number starting with 1. Unique message reference assigned by the sender.  Notes: 1. Shall be identical in UNH and UNT.
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	Identification of the subset release, assigned by the responsible organisation (Odette or member organisation). The code assigned by VDA should be used for a more exact specification of the applied subset. <b>GAVA11 VDA INVOIC Version 1.1</b>

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0020	4	<b>BGM</b>	M	1	0	Type of invoice and invoice number

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	R	
1001	Document name code	C an..3	R an..3	Code specifying the type or subtype of the business document. Use UN/EDIFACT code list 1001 and JAI code list JAI001 <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> Agency responsible for code list / identifier maintenance
1000	Document name	C an..35	O an..35	Name of the document in text
C106 Document/message identification				
1004	Document identifier	C an..35	R an..16	Invoice number
1225	Message function code	C an..3	O an..3	<b>9 Original</b> <b>7 Duplicate</b> Code indicating the function of the document.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0030	5	<b>DTM</b>	M	1	1	<b>Message date</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	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	Date of the invoice document
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0030	6	<b>DTM</b>	R	1	1	Delivery or Service Completion Date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>1 Service completion date/time, actual</b>
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	<b>102 CCYYMMDD</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 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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0070	7	<b>FTX</b>	O	99	1	Legal info free text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>REG Regulatory information</b> <b>TXD Tax declaration</b> TXD is to be used for declaring the reason for tax exemption, valid for all line items. REG is to be used for information required by legislation (e. g. members of the board etc.). Code qualifying the subject of the text.
4453	Free text function code	C an..3	N	Code specifying the function of free text. 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	A line of plain, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988

**Remark:**

Free text containing information or statements as required by legal environment.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0220		<b>SG2</b>	R	1	1	Buyer
0230	8	<b>NAD</b>	M	1	1	Buyer's Name and Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>BY Buyer</b> Code giving specific meaning to a party.
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	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



## Segments

**Remark:**

Party to whom merchandise and/or service is sold.

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used





**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0270		<b>SG3</b>	R	5	2	Buyer's reference number(s)
0280	9	<b>RFF</b>	M	1	2	Buyer's reference number(s)

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C an..70	R an..17	For 1153=ADE: 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. For 1153=FC: Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry

Remark:

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0220		<b>SG2</b>	O	1	1	<b>Invoicee</b>
0230	10	<b>NAD</b>	M	1	1	<b>Invoicee's name and address</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>IV Invoicee</b> Code giving specific meaning to a party.
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	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



## Segments

**Remark:**

Party to whom the invoice is sent. This segment is only necessary if the invoicee differs from the buyer (respectively the seller in a self billed scenario).

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0220		<b>SG2</b>	O	1	1	Invoice Issuer
0230	11	<b>NAD</b>	M	1	1	Invoice Issuer's name and address

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>II Invoice issuer</b> Code giving specific meaning to a party.
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	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



## Segments

**Remark:**

Party who issues the invoice. This segment is only necessary if the invoice issuer differs from the seller (respectively the buyer in a self billed scenario).

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	0220	<b>SG2</b>	O	1	1	<b>Ship-to</b>
	0230	<b>NAD</b>	M	1	1	<b>Ship-to's name and address</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>ST Ship to</b> Code giving specific meaning to a party.
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	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	
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	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



## Segments

**Remark:**

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

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0220		<b>SG2</b>	R	1	1	<b>Seller</b>
0230	13	<b>NAD</b>	M	1	1	<b>Seller's name and address</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>SE Seller</b> Code giving specific meaning to a party.
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..35	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	O an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used





## Segments

**Remark:**

Party selling merchandise to a buyer.

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

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0270		<b>SG3</b>	R	5	2	<b>Seller's reference number(s)</b>
0280	14	<b>RFF</b>	M	1	2	<b>Sellers's reference number(s)</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C an..70	R an..70	For 1153=ADE: 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. For 1153=FC: Tax payer's number. Number assigned to individual persons as well as to corporates by a public institution; this number is different from the VAT registration number. For 1153=VA: Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT). For 1153=XA: Identifier of a company in the commercial registry

**Remark:**

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0330		<b>SG5</b>	O	1	2	<b>Information contact</b>
Information that identifies the contact person or department on general matters, together with information about how they can be contacted.						
0340	15	<b>CTA</b>	M	1	2	<b>Information contact</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
<b>CTA</b>				
3139	Contact function code	C an..3	C an..3	<b>IC Information contact</b> Code specifying the function of a contact (e.g. department or person).
C056	Contact details	C	O	
3413	Contact identifier	C an..17	O an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.
3412	Contact name	C an..256	O an..35	Name of the contact person or department

**Remark:**

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

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0330		<b>SG5</b>	O	1	2	<b>Information contact</b>
Information that identifies the contact person or department on general matters, together with information about how they can be contacted.						
0350	16	<b>COM</b>	O	5	3	<b>Communication contact</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..100	Communication number / address
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:

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	0220	<b>SG2</b>	O	1	1	<b>Ship-from</b>
	0230	<b>NAD</b>	M	1	1	<b>Ship-from's name and address</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>SF Ship from</b> Code giving specific meaning to a party.
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	Unique identification of a party by an ID (customer number, supplier number, DUNS or similar).
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> Agency responsible for code list / identifier maintenance
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
C059	Street	C	O	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	O an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



## Segments

**Remark:**

The party, which consigns or sends goods or makes them available for pick-up.

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status  
EDIFACT: M=Mandatory, C=Conditional  
User specific: R=Required, O=Optional, D=Dependent,  
A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0220		<b>SG2</b>	D	1	1	<b>Tax representative party</b>
0230	18	<b>NAD</b>	M	1	1	<b>Tax representative's name and address</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>LC Party declaring the Value Added Tax (VAT)</b> Code giving specific meaning to a party.
C082	Party identification details	C	N	
3039	Party identifier	M an..35	N	Not used
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	Single text line for specification of a name
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
3036	Party name	C an..35	O an..35	see 3036 # 1
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C an..35	C an..35	see 3042 # 1
3164	City name	C an..35	R an..35	The name of the city, town, or village of this address.
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	The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C an..3	R a2	Provides the country part of an address using a code. Use ISO3166 two alpha code.

**Remark:**

A business partner who is not normally resident in a EU-Member State, or does not have a business establishment in that Member State and, in the case of a company, is not incorporated in that Member State, but makes taxable supplies of goods or services in that Member State, they are regarded as a non established taxable person.

In such cases, the non established taxable person may appoint a VAT-registered tax representative, to maintain/preserve VAT records on his behalf and to make any required VAT declarations to the relevant tax authority.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used



**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	0270	<b>SG3</b>	R	1	2	VAT registration number
	0280	19 <b>RFF</b>	M	1	2	VAT registration number

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C an..70	R an..17	Unique number assigned by the relevant tax authority to identify a party for use in relation to Value Added Tax (VAT).

**Remark:**

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
 A=Advised, N=Not used





**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0400		<b>SG7</b>	R	1	1	Invoice and home or payment currency
0410	20	<b>CUX</b>	M	1	1	Currencies

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CUX				
C504	Currency details	C	C	
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	Code specifying a monetary unit.
6343	Currency type code qualifier	C an..3	R an..3	<b>4 Invoicing currency</b>
C504	Currency details	C	O	
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	Target Currency specifies the currency that has to be used for accounting, taxation, or calculation purposes in those cases, when a monetary amount is given in a different currency. Use ISO 4217 3-alpha currency code.
6343	Currency type code qualifier	C an..3	R an..3	<b>3 Home currency</b> <b>11 Payment currency</b>
5402	Currency exchange rate	C n..12	O n..12	The rate at which one specified currency is expressed in another specified currency.

**Remark:**

A segment group combining a (source) currency and a target currency with the appropriate rate of exchange for those cases, where the transformation of currency is necessary.  
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.

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).

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0400		<b>SG7</b>	R	1	1	Invoice and home or payment currency
0420	21	<b>DTM</b>	D	1	2	Exchange rate date

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>134 Rate of exchange date/time</b>
2380	Date or time or period text	C an..35	R n8	To specify the date a given exchange rate between two currencies has been calculated (or has been published by other sources).
2379	Date or time or period format code	C an..3	O 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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	Payment instructions
0440	22	<b>PYT</b>	M	1	1	Payment terms

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PYT				
4279	Payment terms type code qualifier	M an..3	M an..3	<b>1 Basic</b> <b>22 Discount</b> <b>78 Factoring</b> Qualifier for payment terms.
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 Code specifying a time that references an event that will or has occurred.
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> Code relating terms to a reference date, time or period.
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> Code identifying a period
2152	Period count quantity	C n..3	O n..3	Actual number of periods (days, weeks etc.) belonging to a payment term.

**Remark:**

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	<b>Payment instructions</b>
0450	23	<b>DTM</b>	O	1	2	<b>Payment due date</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>140 Payment due date</b>
2380	Date or time or period text	C an..35	R n8	Date when the payment is due in order to comply with the specified payment terms.
2379	Date or time or period format code	C an..3	O 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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	<b>Payment instructions</b>
0450	24	<b>DTM</b>	O	1	2	<b>Reference date/time</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C an..35	R n8	Date, the referenced document was issued, usually the invoice issue date
2379	Date or time or period format code	C an..3	O 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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	<b>Payment instructions</b>
0460	25	<b>PCD</b>	D	1	2	<b>Discount, payment or instalment percentage</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCD				
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	Amount expressed as a percentage deductible from the total amount due if payment takes place within a specified period or before the fixed due date. Percentage of an (e.g. invoice) total amount - used to specify e.g. payment variations or instalment payments. Amount expressed as a percentage added to the total amount due for payment.

**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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	Payment instructions
0470	26	<b>MOA</b>	O	1	2	Instalment or payment discount amount

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>52 Discount amount</b> <b>262 Instalment amount</b>
5004	Monetary amount	C n..35	R n..15	Value of a discount amount in curreny units Value of an instalment monetary amount in curreny units Value of a penalty monetary amount in curreny units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0430		<b>SG8</b>	O	10	1	<b>Payment instructions</b>
0490	27	<b>FII</b>	O	1	2	<b>Financial institution information</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
<b>FII</b>				
3035	Party function code qualifier	M an..3	M an..3	<b>RH Seller's financial institution</b> Code giving specific meaning to a party.
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. Account number at the financial institution where this account is held.
3192	Account holder name	C an..35	O an..35	Name of the official account holder, as registered with a financial institution.
3192	Account holder name	C an..35	O an..35	
6345	Currency identification code	C an..3	N	Not used
C088	Institution identification	C	O	Details to identify or reference a financial institution according to legal and business requirements.
3433	Institution name code	C an..11	O an..11	Bank identifier as assigned by S.W.I.F.T. organisation.
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	A unique number allocated to identify a financial institution.
1131	Code list identification code	C an..17	O an..17	Identifier of a code list, assigned by the responsible organisation or agency
3055	Code list responsible agency code	C an..3	O an..3	Agency responsible for code list / identifier maintenance
3432	Institution name	C an..70	O an..70	The name of the financial institution

**Remark:**

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1030		<b>SG24</b>	O	1	0	Adjustments
1040	28	<b>AJT</b>	M	1	1	Adjustment reason trigger

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

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1030		<b>SG24</b>	O	1	0	<b>Adjustments</b>
1050	29	<b>FTX</b>	O	5	2	<b>Adjustment reason</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>CHG Change information</b> Code qualifying the subject of the text.
4453	Free text function code	C an..3	N	Code specifying the function of free text. Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
C108	Text literal	C	O	
4440	Free text	M an..512	M an..256	Adjustment reason, non-structured text information.
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
4440	Free text	C an..512	O an..256	see 4440 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988

**Remark:**

Free text available for additional adjustment related information which cannot be automatically processed.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1090		<b>SG26</b>	R	900	1	Line item section
1100	30	<b>LIN</b>	M	1	1	Line item and article nubur

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item identifier	C an..6	R n..6	Sequential number generated by the sender to identify a line item within a message. It is recommended to start with value 1 and to increment by 1 for each new line.
1229	Action code	C an..3	N	Code specifying the action to be taken or already taken. Not used
C212	Item number identification	C	O	
7140	Item identifier	C an..35	R an..35	Information directly relating to the identification of an article by the buyer's identification system. Note: The term article is synonymous to the term item. In the global joint automotive guidelines the term article is used.
7143	Item type identification code	C an..3	R an..3	<b>IN Buyer's item number</b>

**Remark:**

Line item level of an invoice document.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1090		<b>SG26</b>	R	900	1	Line item section
1110	31	<b>PIA</b>	O	1	2	Additional article identifier(s) 1

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	<b>1 Additional identification</b> Code qualifying the product identifier.
C212	Item number identification	M	M	
7140	Item identifier	C an..35	R an..35	Information directly relating to the identification of an item by the seller's identification system. Note: The term article is synonymous to the term item. In the global joint automotive guidelines the term article is used.
7143	Item type identification code	C an..3	R an..3	<b>SA Supplier's article number</b>
C212	Item number identification	C	O	
7140	Item identifier	C an..35	R an..35	Customs tariff code
7143	Item type identification code	C an..3	R an..3	<b>HS Harmonised system</b>

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1090		<b>SG26</b>	R	900	1	Line item section
1130	32	<b>IMD</b>	R	5	2	Description of article or service

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	N	Code specifying the format of a description. 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	The short name or description of an article or service in plain text.
7008	Item description	C an..256	O an..256	see 7008 # 1
3453	Language name code	C an..3	O an..3	Code specifying the language name. Use ISO 639-1988

Remark:

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 MaxOcc = Maximum occurrence of the segment/group  
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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1090	<b>SG26</b>	R	900	1	Line item section
	1150	<b>QTY</b>	R	1	2	Invoiced quantity

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>47 Invoiced quantity</b>
6060	Quantity	M an..35	M n..10	Invoiced quantity value
6411	Measurement unit code	C an..8	R an..3	Code specifying the unit of measurement.

**Remark:**

The quantity invoiced is necessary for line items belonging to an invoice, credit or debit note.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1090	<b>SG26</b>	R	900	1	Line item section
	1170	34 <b>ALI</b>	R	1	2	Country of origin, customs information and booking key

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALI				
3239	Country of origin identifier	C an..3	R a2	Country Of Origin Coded: Country in which goods have been produced or manufactured, according to criteria laid down for the purposes of application of the customs tariff, quantitative restrictions, etc.
9213	Duty regime type code	C an..3	O an..3	<b>1 Origin subject to EC/EFTA preference</b> <b>2 Origin subject to other preference agreement</b> <b>3 No preference origin</b> A statement of the full/preferential regime according to which duty is assessed.
4183	Special condition code	C an..3	O an..3	This data element can be used to indicate the booking key that is used for the line item in self billed invoice scenarios. <b>67 Delivery with change of ownership</b> <b>69 Supply for consignment</b> <b>140 Return of goods</b> <b>AAA Correction of goods receiving</b> <b>AAB Transport damage</b> <b>AAC Other</b> Code specifying a special condition.

Remark:

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 MaxOcc = Maximum occurrence of the segment/group  
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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1250		<b>SG27</b>	R	1	2	Line item net amount
1260	35	<b>MOA</b>	M	1	2	Line item net amount in invoice currency

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>203 Line item amount</b>
5004	Monetary amount	C n..35	R n..15	Value of line item net amount in currency units - for currency refer to CUX segment (invoice currency)
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**Remark:**

The line item amount is the total related to this line item. It includes rebates and additions but excludes payment discount and VAT. Calculation formula: Net price amount \* invoiced quantity = (invoiced quantity \* gross price) plus / minus allowances or charges.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1250		<b>SG27</b>	O	1	2	Line item gross amount
1260	36	<b>MOA</b>	M	1	2	Line item gross amount in invoice currency

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>38 Invoice item amount</b>
5004	Monetary amount	C n..35	R n..15	Value of line item gross amount - for currency refer to CUX segment (invoice currency)
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**Remark:**

The line item gross amount is the total related to this line item (gross price \* invoiced quantity). It excludes rebates, charges, payment discount and VAT.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status  
 EDIFACT: M=Mandatory, C=Conditional  
 User specific: R=Required, O=Optional, D=Dependent,  
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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1330		<b>SG29</b>	R	3	2	<b>Calculation net price</b>
1340	37	<b>PRI</b>	M	1	2	<b>Price details</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
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	Unit price amount in price currency units
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	O 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. <b>AAL Old price</b> <b>ABM Base price difference</b> <b>CON Contract price</b>
5284	Unit price basis quantity	C n..9	O n..9	Basis on which the unit price/rate applies.
6411	Measurement unit code	C an..8	O an..3	Code specifying the unit of measurement.

**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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1330	<b>SG29</b>	O	1	2	<b>Calculation gross price</b>
	1340	<b>PRI</b>	M	1	2	<b>Price details</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PRI				
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	Unit gross price amount in price currency units
5375	Price type code	C an..3	N	Not used
5387	Price specification code	C an..3	O an..3	<b>AAL Old price</b> <b>ABM Base price difference</b> <b>CON Contract price</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	Basis on which the unit price/rate applies.
6411	Measurement unit code	C an..8	O an..3	Code specifying the unit of measurement.

**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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1390	<b>SG30</b>	R	10	2	References to messages
	1400	39 <b>RFF</b>	M	1	2	Reference message number

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	R an..3	<b>AAU Despatch note document identifier</b> <b>UCN Unique consignment reference number</b> Type of reference, coded <b>ON Order document identifier, buyer assigned</b>
1154	Reference identifier	C an..70	R an..70	Unique identifier of the referenced document
1156	Document line identifier	C an..6	O n..6	Sequential number generated by the sender to identify a line item within a message. It is recommended to start with value 1 and to increment by 1 for each new line.

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1390		<b>SG30</b>	R	10	2	References to messages
1410	40	<b>DTM</b>	O	1	3	Reference message date

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C an..35	R n..12	Reference Document Date/Time
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1550		<b>SG34</b>	R	5	2	VAT or other tax rate and amount for line item
1560	41	<b>TAX</b>	M	1	2	VAT or other tax rate

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TAX				
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	<b>7 Tax</b> Code qualifying the function of a duty or tax or fee.
C241	Duty/tax/fee type	C	R	
5153	Duty or tax or fee type name code	C an..3	O an..3	<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>LOC Local sales tax</b> <b>OTH Other taxes</b> <b>SUR Surtax</b> <b>VAT Value added tax</b> Code specifying a type of duty, tax or fee. Code OTH shall be used when the tax in question is not one of the listed. Code SUR is used to qualify the used part tax, which is additional to VAT (currently 10% of VAT amount due for the used part).
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	To specify the basis on which a duty or tax or fee will be assessed. 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 Rate (percentage) of the specified tax.
5305	Duty or tax or fee category code	C an..3	O 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. The use of any valid EDIFACT code is permitted, the trading partners may limit the codes in accordance with business

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**Segments**

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
				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. <b>AAA Exempt - Article 146, 148 and 151 of Council Directive 2006/112/EC</b> <b>AAC Exempt - Article 138 of Council Directive 2006/112/EC</b> <b>AAD VAT exempt - Article 44 of Council Directive 2006/112/EC</b> <b>AAN Exempt Triangulation - Article 141 of Council Directive 2006/112/EC</b> Code specifying a duty or tax or fee category. This code list contains codes referencing to the Sixth EU directive regarding tax exemption and special procedures. It is intended to be harmonised with other European industry organisations and finally the codes shall be added to the UN/EDIFACT code list 5305 to facilitate a homogeneous implementation of the directive's provisions throughout Europe.
3446	Party tax identifier	C an..20	N	To identify a number assigned to a party by a tax authority. Not used
1227	Calculation sequence code	C an..3	N	Code specifying a calculation sequence. 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> A code indicating when the duty, tax, or fee payment will be due.

**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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1720	<b>SG39</b>	O	10	2	<b>Allowances or charges</b>
	1730	42 <b>ALC</b>	M	1	2	<b>Allowance/charge</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALC				
5463	Allowance or charge code qualifier	M an..3	R an..3	<b>A Allowance C Charge</b> Code qualifying an allowance or charge.
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	Code specifying the means of settlement. Not used
1227	Calculation sequence code	C an..3	N	Code specifying a calculation sequence. Not used
C214	Special services identification	C	O	
7161	Special service description code	C an..3	R an..3	Code specifying a special service. Codes according to EDIFACT code list 7161 or JAI032 are applicable. The actually used codes have to be agreed upon mutually.
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 UNECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency</b>

**Remark:**

The financial amount by which the price is adjusted, up or down, dependent on the quantity of delivery or delivery terms specified. Usually, this amount is specified either as a percentage or (exclusive) as a rate per supplied price unit.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1720		<b>SG39</b>	O	10	2	<b>Allowances or charges</b>
1760	43	<b>FTX</b>	O	1	3	<b>Allowance/charge description</b>

		Standard	Implementation		
Tag	Name	St Format	St Format	Usage / Remark	
FTX					
4451	Text subject code qualifier	M an..3	M an..3	<b>ALC Allowance/charge information</b> Code qualifying the subject of the text.	
4453	Free text function code	C an..3	N	Code specifying the function of free text. 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	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	Code specifying the language name. Use ISO 639-1988	

**Remark:**

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

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1800		<b>SG41</b>	D	1	3	Allowance/charge - percentage
1810	44	<b>PCD</b>	M	1	3	Allowance/charge Percentage

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PCD				
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	Allowance or charge value is expressed as a percentage of a specified amount.

**Remark:**

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

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1830		<b>SG42</b>	D	1	3	Allowance/charge - monetary amount
1840	45	<b>MOA</b>	M	1	3	Allowance/charge - monetary amount

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

**Remark:**

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 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1880		<b>SG43</b>	O	1	3	Allowance / charge rate per unit
1890	46	<b>RTE</b>	M	1	3	Rate details

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RTE				
C128	Rate details	M	M	
5419	Rate type code qualifier	M an..3	M an..3	<b>1 Allowance rate</b> <b>2 Charge rate</b>
5420	Unit price basis rate	M n..15	M n..15	Monetary amount rate used as allowance or charge per each supplied price unit.

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
1990		<b>SG47</b>	O	1	2	Terms of delivery
2000	47	<b>TOD</b>	M	1	2	Terms of delivery - incoterms

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TOD				
4055	Delivery or transport terms function code	C an..3	N	Code specifying the function of delivery or transport terms. Not used
4215	Transport charges payment method code	C an..3	N	Code specifying the payment method for transport charges. 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</b> <b>CIF Cost, Insurance, Freight (... named port of destination)</b> <b>CIP Carriage and Insurance Paid to (... named place of destination)</b> <b>CPT Carriage Paid To (... named place of destination)</b> <b>DAF Delivered At frontier (... named place)</b> <b>DAP Delivered At Place</b> <b>DAT Delivered At Terminal (... named place)</b> <b>DDP Delivered Duty Paid (... named place of destination)</b> <b>DDU Delivered Duty Unpaid (... named place of destination)</b> <b>DEQ Delivered Ex Quay (Duty paid) (... named port of destination)</b> <b>DES Delivered Ex Ship (... named port of destination)</b> <b>EXW Ex Works (... named place)</b> <b>FAS Free Along Ship (... named port of shipment)</b> <b>FCA Free Carrier (... named place)</b> <b>FOB Free On Board (... named port of shipment)</b> Code specifying the delivery or transport terms.
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	O an..3	<b>4 ICC (International Chamber of Commerce)</b> Agency responsible for code list / identifier maintenance

**Remark:**  
Terms of delivery to be applied to the despatch or consignment to which they are related.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	1990	<b>SG47</b>	O	1	2	<b>Terms of delivery</b>
	2010 48	<b>LOC</b>	O	1	3	<b>Place/location identification</b>

		Standard		Implementation		
Tag	Name	St	Format	St	Format	Usage / Remark
LOC						
3227	Location function code qualifier	M	an..3	M	an..3	<b>1 Place of terms of delivery</b> Code identifying the function of a location.
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 the INCOTERMS place

**Remark:**

Identification of the point or port of departure, shipment or destination as required under the applicable incoterms.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2180	49	<b>UNS</b>	M	1	0	Section control

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNS				
0081	Section identification	M a1	M a1	<b>S Detail/summary section separation</b> Separates sections in a message.

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2190	50	<b>CNT</b>	O	1	1	Control total

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

**Remark:**

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	M	3	1	Invoice amount
2210	51	<b>MOA</b>	M	1	1	Invoice amount

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>77 Invoice line item amount</b>
5004	Monetary amount	C n..35	R n..15	Invoice total amount, including taxes (if applicable)
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**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 amount (MOA+136)  
 plus total duty/tax/fee amount (MOA+176)

Relation between Home Currency and Invoicing Currency is established through data element 5402 (rate of exchange) in the CUX segment at header level.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	D	3	1	<b>Total taxable amount</b>
2210	52	<b>MOA</b>	M	1	1	<b>Total taxable amount</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>125 Taxable amount</b>
5004	Monetary amount	C n..35	R n..15	Value of taxable monetary amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	R	3	1	<b>Total tax amount</b>
2210	53	<b>MOA</b>	M	1	1	<b>Total tax amount</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>176 Message total duty/tax/fee amount</b>
5004	Monetary amount	C n..35	R n..15	Value of tax amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**Remark:**

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 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	R	3	1	<b>Total line items amount</b>
2210	54	<b>MOA</b>	M	1	1	<b>Total line items amount (sum of net line items amounts)</b>

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

**Remark:**

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

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	D	1	1	<b>Total invoice additional amount</b>
2210	55	<b>MOA</b>	M	1	1	<b>Total invoice additional amount</b>

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

**Remark:**

For the usage of this segment the following limitations apply:

1. This segment is only used for the sum of delivery costs (freight and packaing costs, SG 53).
2. This segmeng may be used only if all line items are subject to the same VAT rate.

In all other cases allowances and charges have to be allocated pro rata to the individual line items so that the actual net price is shown correctly.

If a charge is subject to a different VAT rate or cannot be allocated to the line items of the invoice, then a separate line item has to be generated with the charge and the correct VAT amount. The possibility of automatic validation of the invoice amounts has to be ensured.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	O	3	1	Payment discount amount
2210	56	<b>MOA</b>	M	1	1	Payment discount amount in invoice, home or payment currency

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

Remark:

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

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

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	D	3	1	<b>Prepaid amount</b>
2210	57	<b>MOA</b>	M	1	1	<b>Prepaid amount</b>

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	Amount Type <b>113 Prepaid amount</b> Code specifying a monetary unit.
5004	Monetary amount	C n..35	R n..15	Value of a monetary amount which has been prepaid in advance
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**Remark:**

This segment can be used for indication of received prepayments.

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

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 EDIFACT: M=Mandatory, C=Conditional  
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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2220		<b>SG51</b>	D	1	2	Reference to prepayment invoice
2230	58	<b>RFF</b>	M	1	2	Reference to prepayment invoice

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
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.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	2220	<b>SG51</b>	D	1	2	Reference to prepayment invoice
	2240	59 <b>DTM</b>	O	1	3	Date of prepayment invoice

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<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	O an..3	<b>102 CCYYMMDD</b>

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2200		<b>SG50</b>	O	2	1	Non-taxable / exemption amount
2210	60	<b>MOA</b>	M	1	1	Non-taxable or exemption amount

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>342 Non-taxable amount</b> <b>403 Exemption amount</b>
5004	Monetary amount	C n..35	R n..15	Non taxable amount Value of a monetary amount subject to tax exemptions
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

**Remark:**

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
	2250	<b>SG52</b>	O	10	1	<b>Tax rates and amounts</b>
	2260	<b>TAX</b>	M	1	1	<b>Tax type and rate</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
TAX				
5283	Duty or tax or fee function code qualifier	M an..3	M an..3	<b>7 Tax</b> Code qualifying the function of a duty or tax or fee.
C241	Duty/tax/fee type	C	R	
5153	Duty or tax or fee type name code	C an..3	R an..3	<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>LOC Local sales tax</b> <b>OTH Other taxes</b> <b>STT State/provincial sales tax</b> <b>SUR Surtax</b> <b>VAT Value added tax</b> Code specifying a type of duty, tax or fee. Code SUR is used to qualify the used part tax, which is additional to VAT (currently 10% of VAT amount).
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	To specify the basis on which a duty or tax or fee will be assessed. 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 Rate (percentage) of the specified tax.
5305	Duty or tax or fee category code	C an..3	D 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. 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

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**Segments**

Standard		Implementation		
Tag	Name	St Format	St Format	Usage / Remark
				<p>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.</p> <p>Recommendation:</p> <p><b>AAA Exempt - Article 146, 148 and 151 of Council Directive 2006/112/EC</b></p> <p><b>AAC Exempt - Article 138 of Council Directive 2006/112/EC</b></p> <p><b>AAD VAT exempt - Article 44 of Council Directive 2006/112/EC</b></p> <p><b>AAN Exempt Triangulation - Article 141 of Council Directive 2006/112/EC</b></p> <p>Code specifying a duty or tax or fee category. This code list contains codes referencing to the Sixth EU directive regarding tax exemption and special procedures. It is intended to be harmonised with other European industry organisations and finally the codes shall be added to the UN/EDIFACT code list 5305 to facilitate a homogeneous implementation of the directive's provisions throughout Europe.</p>
3446	Party tax identifier	C an..20	N	To identify a number assigned to a party by a tax authority. Not used
1227	Calculation sequence code	C an..3	N	Code specifying a calculation sequence. Not used
5307	Tax or duty or fee payment due date code	C an..3	O an..3	<p><b>1 Duty, tax or fee payment due on invoice payment date</b></p> <p><b>2 Duty, tax or fee payment due on invoice issue date</b></p> <p>A code indicating when the duty, tax, or fee payment will be due.</p>

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2250		<b>SG52</b>	O	10	1	Tax rates and amounts
2270	62	<b>MOA</b>	D	1	2	Tax amount in invoice currency

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>124 Tax amount</b>
5004	Monetary amount	C n..35	R n..15	Value of a tax amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

Remark:

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
2250		<b>SG52</b>	O	10	1	Tax rates and amounts
2270	63	<b>MOA</b>	R	1	2	Taxable amount in invoice currency

		Standard	Implementation	
Tag	Name	St Format	St Format	Usage / Remark
MOA				
C516	Monetary amount	M	M	
5025	Monetary amount type code qualifier	M an..3	M an..3	<b>125 Taxable amount</b>
5004	Monetary amount	C n..35	R n..15	Value of a taxable amount in currency units
6345	Currency identification code	C an..3	R an..3	Code specifying a monetary unit.

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## Segments

Counter	No	Tag	St	MaxOcc	Level	Name
2330	64	<b>UNT</b>	M	1	0	Message trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in the message	M n..6	M n..6	Number of segments in the message Control count of number of segments in a message.  Notes: 1. Control count including UNH and UNT.
0062	Message reference number	M an..14	M an..14	Unique message reference assigned by the sender.  Notes: 1. Shall be identical in UNH and UNT.

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**Segments**

Counter	No	Tag	St	MaxOcc	Level	Name
0000	65	<b>UNZ</b>	M	1	0	Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNZ				
0036	Interchange control count	M n..6	M n..6	Number of messages in the data interchange. The count either of the number of messages or, if used, of the number of functional groups in an interchange. One of these counts shall appear.
0020	Interchange control reference	M an..14	M an..14	Repetition of the value transmitted in UNB data element 0020.

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