

# Specification

## Lemvigh-Müller Invoice (purchase)

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## 1 Document information

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### 1.1 Purpose of document

This document describes how invoices to Lemvigh-Müller A/S should be generated. It is based on the Danish EDIFACT Guideline EANCOM/HANCOM version 97 to create a common basis electronic exchange of data (EDI) between Lemvigh-Müller A/S and suppliers

If in doubt, please contact Lemvigh-Müller A/S. Main contacts:

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### 1.2 Document history

Version no.	Date	Description	Initials
1.0	2008.18.09	Created	NIGB
1.1	2009.12.15	Updated because of SAP implementation	JHEC/HESV
1.2	2012.04.27	Added TAX+7, Line Tax information	NIGR
1.3	2016.11.14		MKAN

## 2 Lemvigh-Müller A/S Invoice (Purchase)

This section describes each segment used in the Invoice message.

<b>UNA Service string advis</b>			
To define the characters selected for use as delimiters and indicators in the rest of the Interchange			
<b>Number</b>	<b>Text</b>		<b>Description</b>
	Component data element separator	M an..1	Constant = : (colon)
	Data element separator	M an..1	Constant = + (plus sign)
	Decimal notation	M an..1	Constant = , (comma) or . (period)
	Release indicator	M an..1	Constant = ? (question mark)
	Reserved	M an..1	Blank / Space
	Segment terminator	M an..1	Constant = ` (apostrophe)
Example: UNA:+.? `			

<b>UNB Interchange header (envelope)</b>			
To identify and specify the sender and receiver of a message.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>S001</b>	<b>Syntax identifier</b>	M	
0001	Syntax identifier	M a..4	UNOC
0002	Syntax version number	M n..1	3
<b>S002</b>	<b>Interchange sender</b>	M	
0004	Sender identification	M an..35	Vendor GLN
0007	Partner identification code qualifier	C an..4	14 = GLN number
0008	Address for reverse routing	C an..14	Not used
<b>S003</b>	<b>Interchange recipient</b>	M	
0010	Recipient identification	M an..35	Lemvigh-Müller A/S GLN 5790000428403 (PROD) or GLN 5790002195853 (Test)
0007	Partner identification code qualifier	C an..4	14 = EAN number
0014	Routing address	C an..14	Not used
<b>S004</b>	<b>Date/time of preparation</b>	M	
0017	Date	M n..6	YYMMDD
0019	Time	M n..4	HHMM
<b>0020</b>	<b>Interchange control reference</b>	M an..14	Unique reference assigned by sender. Must be identical with reference in UNZ segment.
<b>S005</b>	<b>Recipient's reference password</b>	C	
0022	Recipient's reference / password	M an..14	Not used
0025	Recipient's reference / password qualifier	C an..2	Not used
0026	Application reference	C	Not used
0029	Processing priority code	C	Not used
0031	Acknowledgement request	C	Not used
0032	Communications agreement	C	EANCOM
0035	Test indicator	C	1 = test, blank = production.
<p>Example:                      UNB+UNOC:3+5790000000001:14+5790000428403:14+161114:0945+1179191+++++EANCOM</p>			

Note: Lemvigh-Müller A/S do not use test indicators on in-/outgoing messages without prior agreement with other party.

<b>UNH Service string advis</b>			
To define the characters selected for use as delimiters and indicators in the rest of the Interchange			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>0062</b>	<b>MESSAGE REFERENCE NUMBER</b>	M an..14	Sender's unique message reference. Sequence number of the message in the interchange.
<b>S009</b>	<b>MESSAGE IDENTIFIER</b>	M	
0065	Message type	M an..6	INVOIC = Invoice message
0052	Message version number	M an..3	D = Draft directory
0054	Message release number	M an..3	96A = Version 96 A
0051	Controlling agency	M an..2	UN=UN/ECE/TRADE/WP.4, Unite Nations Standard Messages (UNSM)
0057	Association assigned code	C an..6	EAN008
<b>0068</b>	<b>COMMON ACCESS REFERENCE</b>	C an..35	Not used
<b>S010</b>	<b>STATUS OF THE TRANSFER</b>	C	
0070	Sequence of transfers	M n..2	Not used
0073	First and last transfer		Not used
Example: UNH+1381305+INVOIC:D:96A:UN:EAN008'			

<b>BGM Beginning of message</b>			
To indicate the type and function of a message and to transmit the identifying number.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C002</b>	<b>DOCUMENT/MESSAGE NAME</b>	M	
1001	Document/message name, coded	M an..3	380 = Invoice 381 = Credit note
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
1000	Document/message name	C an..35	Not used
<b>1004</b>	<b>DOCUMENT/MESSAGE NUMBER</b>	M an..35	Invoice number assigned by document sender.
<b>1225</b>	<b>MESSAGE FUNCTION, CODED</b>	C an..3	Not used
<b>4343</b>	<b>RESPONSE TYPE, CODED</b>	C an..3	Not used
Example: BGM+380+7893083'			

<b>DTM Date/time/period</b>			
To specify date, and/or time, or period.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C507</b>	<b>DATE/TIME/PERIOD</b>	M	
2005	Date/time/period qualifier	M an..3	35 = Delivery Date 137 = Document Date 138 = Payment Date
2380	Date/time/period	C an..35	Date
2379	Date/time/period format qualifier	C an..3	102=CCYYMMDD
Example: DTM+137:20161114:102'			

<b>FTX Free text</b>			
To provide free form or coded text information.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>4451</b>	<b>TEXT SUBJECT QUALIFIER</b>	M an..3	AAI - General information ZZZ - Mutually defined
<b>4453</b>	<b>TEXT FUNCTION, CODED</b>	C an..3	Not used
<b>C107</b>	<b>TEXT REFERENCE</b>	C	
4441	Free text, coded	M an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C108</b>	<b>TEXT LITERAL</b>	C	
4440	Free text	M an..70	Important invoice header information
4440	Free text	C an..70	Important invoice header information
4440	Free text	C an..70	Important invoice header information
4440	Free text	C an..70	Important invoice header information
4440	Free text	C an..70	Important invoice header information
<b>3453</b>	<b>LANGUAGE, CODED</b>	C an..3	Not used
Example: FTX+AAI+++First line:Second line'			



<b>RFF Reference</b>			
To specify a reference			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C506</b>	<b>REFERENCE</b>	M	
1153	Reference qualifier	M an..3	ON - Lemvigh Müller Order Number VN - Supplier reference number AAU - Suppliers dispatch number
1154	Reference number	M an..35	Reference
1156	Line number	C an..6	Not used
4000	Reference version number	C an..35	Not used
Example: RFF+ON:4500035878'			

<b>NAD Name and address</b>			
To specify the name and address and their related functions.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>3035</b>	<b>PARTY QUALIFIER</b>	M an..3	BY = Buyer DP = Delivery party SU = Seller/Vendor IV = Invoice recipient
<b>C082</b>	<b>PARTY IDENTIFICATION DETAILS</b>	C	
3039	Party id. identification	M an..35	BY: Lemvigh-Müller A/S EAN number DP: Adress of delivery SU: Seller/Vendor EAN number IV: Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	9=EAN number
<b>C058</b>	<b>NAME AND ADDRESS</b>	C	
3124	Name and address line	M an..35	Not used
3124	Name and address line	C an..35	Not used
3124	Name and address line	C an..35	Not used
3124	Name and address line	C an..35	Not used
3124	Name and address line	C an..35	Not used
<b>C080</b>	<b>PARTY NAME</b>	M	
3036	Party name	M an..35	DP: Company name - line 1
3036	Party name	C an..35	DP: Company name - line 2
3036	Party name	C an..35	Not used
3036	Party name	C an..35	Not used
3036	Party name	C an..35	Not used
3045	Party name format, coded	C an..3	Not used
<b>C059</b>	<b>STREET</b>	C	
3042	Street and number/p.o. box	M an..35	DP: Street and number
3042	Street and number/p.o. box	C an..35	DP: Street and number
3042	Street and number/p.o. box	C an..35	Not used
3042	Street and number/p.o. box	C an..35	Not used
<b>3164</b>	<b>CITY NAME</b>	M an..35	DP: City name
<b>3229</b>	<b>COUNTRY SUB-ENTITY IDENTIFICATION</b>	C an..9	Not used
<b>3251</b>	<b>POSTCODE IDENTIFICATION</b>	M an..9	DP: Zipcode
<b>3207</b>	<b>COUNTRY, CODED</b>	C an..3	DP: Country Code
Example: NAD+BY+5790000428403::9++Lemvigh Müller A/S+Nordager 1+Kolding++6000+DK' NAD+DP+++Lemvigh-Müller A/S+Nordager 1+Kolding++6000+DK' NAD+SU+5790000000001::9++Supplier A/S+Streetname+City++ZipCode+CountryCode'			

<b>RFF Reference</b>			
To specify a reference			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C506</b>	<b>REFERENCE</b>	M	
1153	Reference qualifier	M an..3	VA - VAT-nr
1154	Reference number	M an..35	Reference
1156	Line number	C an..6	Not used
4000	Reference version number	C an..35	Not used
Example: RFF+VA:30111089'			

<b>CTA Contact information</b>			
To identify a person or a department to whom communication should be directed.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>3139</b>	<b>CONTACT FUNCTION, CODED</b>	C an..3	OC – Order Contact
<b>C056</b>	<b>DEPARTMENT OR EMPLOYEE DETAILS</b>	C	
3413	Department or employee identification	C an..17	Not used
3412	Department or employee	C an..35	Contact name
Example: CTA+OC+:Supplier sales'			

Note: Is used with NAD+BY

<b>COM Communication contact</b>			
To identify a communication number of a department or a person to whom communication should be directed.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C076</b>	<b>COMMUNICATION CONTACT</b>	C	
3148	Communication number	M an..512	Phone number or email address
3155	Communication channel qualifier	M an..3	TE - phone EM - email
Example: COM+3695 9999:TE' COM+supplier@supplier.dk:EM'			

<b>CUX Currencies</b>			
To specify currencies used in the transaction and relevant details for the rate of exchange.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C504</b>	<b>CURRENCY DETAILS</b>	M	
6347	Currency details qualifier	M an..3	2 - Reference currency
6345	Currency, coded	C an..3	ISO 4217 Code
6343	Currency qualifier	C an..3	Not used
6348	Currency rate base	C n..4	Not used
<b>C504</b>	<b>CURRENCY DETAILS</b>	C	
6347	Currency details qualifier	M an..3	Not used
6345	Currency, coded	C an..3	Not used
6343	Currency qualifier	C an..3	Not used
6348	Currency rate base	C n..4	Not used
<b>5402</b>	<b>RATE OF EXCHANGE</b>	C n..12	Not used
<b>6341</b>	<b>CURRENCY MARKET EXCHANGE, CODED</b>	C an..3	Not used
Example: CUX+2:DKK'			

<b>LIN Line item</b>			
To identify a line item and configuration			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>1082</b>	<b>LINE ITEM NUMBER</b>	M n..6	Line number
<b>1229</b>	<b>ACTION REQUEST/NOTIFICATION, CODED</b>	C an..3	Not used
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	C	
7140	Item number	C an..35	EAN number if provided
7143	Item number type, coded	C an..3	EN – International Article Numbering Association
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C829</b>	<b>SUB-LINE INFORMATION</b>	C	
5495	Sub-line indicator, coded	C an..3	Not used
1082	Line item number	C n..6	Not used
<b>1222</b>	<b>CONFIGURATION LEVEL</b>	C n..2	Not used
<b>7083</b>	<b>CONFIGURATION, CODED</b>	C an..3	Not used
Example: LIN+1++5702233000233:EN'			

<b>PIA Additional product id</b>			
To specify additional or substitutrial item identification codes.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>4347</b>	<b>PRODUCT ID. FUNCTION QUALIFIER</b>	M an..3	1 - Additional identification 5 - Product ID (if not provided in LIN)
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	M	
7140	Item number	C an..35	Productnumber
7143	Item number type, coded	C an..3	EN - EAN code SA - Supplier article number IN - Lemvigh Müller article number
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	M	
7140	Item number	C an..35	Not used
7143	Item number type, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	M	
7140	Item number	C an..35	Not used
7143	Item number type, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	M	
7140	Item number	C an..35	Not used
7143	Item number type, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C212</b>	<b>ITEM NUMBER IDENTIFICATION</b>	M	
7140	Item number	C an..35	Not used
7143	Item number type, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
Example: PIA+1+KTH3048315000:SA'			
PIA+1+3048315000:IN'			



<b>IMD Item description</b>			
To describe an item in either an industry or free format.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>7077</b>	<b>ITEM DESCRIPTION TYPE, CODED</b>	M an..3	F - Free-form
<b>7081</b>	<b>ITEM CHARACTERISTIC, CODED</b>	C an..3	Not used
<b>C273</b>	<b>ITEM DESCRIPTION</b>	C	
7009	Item description identification	C an..17	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
7008	Item description	M an..35	Item description 1
7008	Item description	C an..35	Item description 2
3453	Language, coded	C an..3	Not used
<b>7383</b>	<b>SURFACE/LAYER INDICATOR, CODED</b>	C an..3	Not used
Example: IMD+F+ +:::Toolbox 33'			

<b>QTY Quantity</b>			
To specify a pertinent quantity			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C186</b>	<b>QUANTITY DETAILS</b>	M	
6063	Quantity qualifier	M an..3	<b>47</b> – Invoiced quantity
6060	Quantity	M n..15	Quantity
6411	Measure unit qualifier	M an..3	Common code from UN/CEFACT Recommendation 20
Example: QTY+47:5:PCE'			

<b>FTX Free text</b>			
To provide free form or coded text information in segment group LIN.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>4451</b>	<b>TEXT SUBJECT QUALIFIER</b>	M an..3	AAI - General information
<b>4453</b>	<b>TEXT FUNCTION, CODED</b>	C an..3	Not used
<b>C107</b>	<b>TEXT REFERENCE</b>	C	
4441	Free text, coded	M an..3	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>C108</b>	<b>TEXT LITERAL</b>	C	
4440	Free text	M an..70	Important invoice line information
4440	Free text	C an..70	Important invoice line information
4440	Free text	C an..70	Important invoice line information
4440	Free text	C an..70	Important invoice line information
4440	Free text	C an..70	Important invoice line information
<b>3453</b>	<b>LANGUAGE, CODED</b>	C an..3	Not used
Example: FTX+AAI+++First line:Second line'			

<b>MOA Monetary amount</b>			
To specify a monetary amount. Mandatory even if value is 0.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
2025	Monetary amount type qualifier	M an..3	203 - Line item amount
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+203:1855:DKK'			

<b>PRI Price details</b>			
To specify price details. Mandatory even if value is 0.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C509</b>	<b>Price Information</b>	M	
5125	Price qualifier	M an..3	AAA = Net price excl. VAT, incl. allowance/charge AAB = Gross price excl. VAT excl. allowance/charge CAL = Calculationprice
5118	Price	C n..15	Unit price
5375	Price type, coded	C an..3	Not used
5387	Price type, qualifier	C an..3	Not used
5284	Base for unit price	C n..9	'Quantity'
6411	UOM, coded	C an..3	UOM
5213		C an..3	Not used
Example: PRI+AAA:371,00:::1:PCE' PRI+AAB:863,00:::1:PCE'			

<b>RFF Reference</b>			
To specify a reference.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C506</b>	<b>REFERENCE</b>	M	
1153	Reference qualifier	M an..3	LI -Line item reference number
1154	Reference number	C an..35	Reference
1156	Line number	C an..6	Not used
4000	Reference version number	C an..35	Not used
Example: RFF+LI:00010'			

<b>TAX Taxes/Fees</b>			
To specify taxes and fees for product.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>5283</b>	<b>DUTY/TAX/FEE FUNCTION QUALIFIER</b>	M an..3	7 = Tax
<b>C241</b>	<b>DUTY/TAX/FEE TYPE</b>	C	
5153	Duty/tax/fee type, coded	C an..3	ENV = Environmental tax EXC = Consumption tax / excise duty
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
5152	Duty/tax/fee type	C an..35	Not used
<b>C533</b>	<b>DUTY/TAX/FEE ACCOUNT DETAIL</b>	C	
5289	Duty/tax/fee account identification	C an..6	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>5286</b>	<b>DUTY/TAX/FEE ASSESSMENT BASIS</b>	C an..15	Not used
<b>C243</b>	<b>DUTY/TAX/FEE DETAIL</b>	C	
5279	Duty/tax/fee rate identification	C an..7	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
5278	Duty/tax/fee rate	C an..17	Not used
5273	Duty/tax/fee rate basis identification	C an..12	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>5305</b>	<b>DUTY/TAX/FEE CATEGORY, CODED</b>	C an..3	Not used
<b>3446</b>	<b>PARTY TAX IDENTIFICATION NUMBER</b>	C an..20	Not used
Example: TAX+7+ENV'			

<b>MOA Monetary amount</b>			
To specify a monetary amount.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
5025	Monetary amount type qualifier	M an..3	124 – Tax or Fee amount
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+124:105:DKK'			



<b>ALC Allowance or charge</b>			
To specify charges and/or allowances.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C552</b>	<b>Allowance/Charge</b>	M	
5463	Allowance or Charge qualifier	M an..3	A - Allowance C - Charge
1230	Allowance or Charge number	C an..35	Not used
5189	Charge/allowance description, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
7161	Special services, coded	C an..3	See note below
Example: ALC+A++++ASS'			

Note: All lines with qualifier = A is regarded as Line item discount  
 All lines with qualifier = C is regarded as Line item charge

<b>MOA Monetary amount</b>			
To specify a monetary amount.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
5025	Monetary amount type qualifier	M an..3	8 - Allowance or charge amount
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+8:105:DKK'			

<b>UNS Section control</b>			
To separate Header, Detail and Summary sections of a message			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>0081</b>	<b>SECTION IDENTIFICATION</b>	M a1	S – separate
Example: UNS+S'			

<b>MOA Monetary amount</b>			
To specify a monetary amount.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
5025	Monetary amount type qualifier	M an..3	125 - Taxable amount including allowances/charges 86 - Message total monetary amount (including vat/taxes) 79 - Summary line total amount from segment MOA+203
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+79:1855:DKK' MOA+86:2443.75:DKK' MOA+125:1955:DKK'			

<b>TAX Taxes</b>			
To specify taxes			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>5283</b>	<b>DUTY/TAX/FEE QUALIFIER</b>	<b>FUNCTION</b> M an..3	7 = Moms
<b>C241</b>	<b>DUTY/TAX/FEE TYPE</b>	C	
5153	Duty/tax/fee type, coded	C an..3	VAT = moms
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	9 = EAN
5152	Duty/tax/fee type	C an..35	Not used
<b>C533</b>	<b>DUTY/TAX/FEE ACCOUNT DETAIL</b>	C	
5289	Duty/tax/fee account identification	C an..6	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>5286</b>	<b>DUTY/TAX/FEE BASIS</b>	<b>ASSESSMENT</b> C an..15	Not used
<b>C243</b>	<b>DUTY/TAX/FEE DETAIL</b>	C	
5279	Duty/tax/fee rate identification	C an..7	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
5278	Duty/tax/fee rate	C an..17	VAT = 25
5273	Duty/tax/fee rate basis identification	C an..12	Not used
1131	Code list qualifier	C an..3	Not used
3055	Code list responsible agency, coded	C an..3	Not used
<b>5305</b>	<b>DUTY/TAX/FEE CATEGORY, CODED</b>	C an..3	S = Standard
<b>3446</b>	<b>PARTY TAX IDENTIFICATION NUMBER</b>	C an..20	Not used
Example: TAX+7+VAT::9++++::25+S'			

<b>MOA Monetary amount</b>			
To specify a monetary amount.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
5025	Monetary amount type qualifier	M an..3	124 - Tax amount
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+124:488.75:DKK'			

<b>ALC Allowance or charge</b>			
To specify charges and/or allowances.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C552</b>	<b>Allowance/Charge</b>	M	
5463	Allowance or Charge qualifier	M an..3	A - Allowance C - Charge
1230	Allowance or Charge number	C an..35	Not used
5189	Charge/allowance description, coded	C an..3	Not used
1131	Code list qualifier	C an..3	Not used
7161	Special services, coded	C an..3	FC - Freight charge PC - Packing HD - Handling ADR - Other services
Example: ALC+C++++HD'			

Note: All segments with qualifier = A is regarded as invoice discount

**Allowed codes ex:**

**FC** = Freight charge

Amount to be paid for moving goods, by whatever means, from one place to another, inclusive discounts, allowances, rebates, adjustment factors and additional cost relating to freight costs

**PC** = Packing

Charge for packing.

**HD** = Handling

Charge for handling of the item.

**ADR** = Other services

A code indicating that other non-specific services are in operation.

<b>MOA Monetary amount</b>			
To specify a monetary amount.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>C516</b>	<b>MONETARY AMOUNT</b>	M	
5025	Monetary amount type qualifier	M an..3	131 - Total charges/allowances
5004	Monetary amount	C n..18	Amount
6345	Currency, coded	C an..3	ISO 4217 three alpha code
6343	Currency qualifier	C an..3	Not used
4405	Status, coded	C an..3	Not used
Example: MOA+131:100:DKK'			



<b>UNT Message trailer</b>			
To end and check completeness of a message.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>0074</b>	<b>NUMBER OF SEGMENTS IN THE MESSAGE</b>	M n..6	The total number of segments in the message is detailed here.
<b>0062</b>	<b>MESSAGE REFERENCE NUMBER</b>	M an..14	The message reference numbred detailed here should equal the one specified in the UNH segment.
Example: UNT+31+182005543'			

<b>UNZ Interchange trailer</b>			
To separate header, detail and summary sections of a message.			
<b>Number</b>	<b>Text</b>		<b>Description</b>
<b>0036</b>	<b>Interchange control count</b>	M n..6	The count of the number of messages.
<b>0020</b>	<b>Interchange control reference</b>	M an..14	Shall be identical to 0020 in UNB segment.
Example: UNZ+1+1179191'			

### 3 Example

This section gives an example of an Invoice message:

```
UNA:+.?
UNB+UNOC:3+579000000001:14+5790000428403:14+161114:0945+1179191+++++EANCOM
UNH+1381305+INVOIC:D:96A:UN:EAN008
BGM+380+7893083
DTM+137:20161114:102
DTM+138:20161201:102
DTM+35:20161114:102
RFF+ON:4500035878'
RFF+VN:4355663
RFF+CR:2398682
NAD+BY+5790000428403::9++Lemvigh Müller A/S+Nordager 1+Kolding++6000+DK
NAD+IV+5790000428403++Lemvigh-Müller A/S:206+Nordager 1+Kolding++6000+DK
NAD+SU+5790000000001::9++Supplier A/S+Streetname+City++ZipCode+CountryCode
RFF+VA:DK30101189
NAD+DP+++Lemvigh-Müller A/S+Nordager 1+Kolding++6000+DK
CUX+2:DKK
LIN+1++5702233000233:EN
PIA+1+KTH3048315000:SA
PIA+1+3048315000:IN
IMD+F++TU::: Toolbox 33
QTY+47:5.000:PCE
MOA+203:1855:DKK
PRI+AAA:371.00:::1:PCE
RFF+LI:00010
ALC+A+++QD
MOA+8:50
TAX+7+ENV
MOA+124:105:DKK
UNS+S
MOA+79:1855:DKK
MOA+86:2443.75:DKK
MOA+125:1955:DKK
TAX+7+VAT::9+++:::25+S
MOA+124:488.75:DKK
ALC+C+++HD
MOA+131:100:DKK
UNT+35+182005543
UNZ+1+1179191
```