

INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<b>INVOICE HEADER</b>  <b>Message header</b>  Message reference number  Message type identifier  Message type identifier  Message type version number  Message type release number  Controlling agency  Subset		0010	UNH	an..14	0062  S009	<b>Message header</b>  = serial number of the stack   = INVOIC  = D  = 93A  = UN  = NOSM10  Ex.: UNH+1+1+INVOIC:D:93A:UN:NOSM10'	M/1  M  M  M  M  M  C
<b>The beginning of message</b>  <b>Document/message name</b>  Document/Message name, coded    Invoice no/Credit note number		0020	BGM	an..3  an..15	C002  1001  1004	<b>Indicates the start of your message</b>  380 = Invoice  381 = Credit note  One of the codes to be used  = Invoice number awarded by senders  Ex.: BGM+380+50922171'	M/1  M  M    C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<b>Invoice date</b>  <b>Message date and time</b> Date/time qualifier  <b>Date/time/period</b> Date/time/period format qualifier		0030	DTM			<b>The message indicates the invoice date</b> Specifies the date of dispatch of the message. This time will also typically used as the invoice date.  C507  2005 137 = The message date of issue  2380 = Invoice date  2379 102 = CCYYMMDD (format) Ex.: DTM+137:20120803:102'	M/1  M M M M
<b>Free text</b>  <b>Text subject qualifier</b>  Free text code Code value  Text Free text Free text Free text Free text		0070	FTX			<b>Invoice text</b>  INV = Text code for invoice  C107  4441 1 = General conditions  C108  4440 = Invoice / claim, within  4440 = Invoice / Credit note details  4440 = Invoice / Credit note details  4440 = Invoice / Credit note details	C/1  M M M M C C C

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						Ex.: FTX+INV+1++Credit note disclosures must be made within 10 days from invoice date: Vouchers can be obtained at www.schenker.no Tracking Domestic'	
<b>Reference to the vendor invoice</b>  Customer Identification /KID  Reference code  Number	G01	0090	RFF		C506  1153  1154	<b>KID</b>  SS = Kid number  = KID number (Sap number + invoice number + check digit)  Ex.: FTX+SS:001509221714'	<b>C/1</b>  <b>M</b>  <b>M</b>  <b>M</b>
<b>The Biller</b>  Code Biller, party qualifier  Biller identification, details <i>Customer number assig. by Schenker</i>  <i>Code</i>  The invoice issuer name, party name  The invoice issuer name  The invoice issuer address, street	G02	0120	NAD		3035  C082  3039  3055  C080  3036  C059	<b>Name and address identification</b>  SE = Code Biller  = <i>Customer number, not used for SE</i>  = <i>Code</i>  = The invoice issuer name	<b>M/1</b>  <b>M</b>  <b>M</b>  C  C  <b>M</b>  <b>M</b>  <b>M</b>

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The invoice issuer address				an..35	3042	= The invoice issuer address	M
The invoice issuer city name				an..35	3164	= City	M
The invoice issuer postcode ident.				an..9	3251	= Postcode	M
<b>Account number</b>	G02	0140	FII			<b>If desired, this segment indicates account number to the financial institution</b>	C/1
The invoice issuer account number				an..3	3035	BF = Financial institution	M
Account number					C078		M
Account number				an..17	3194	= Bank/postal giro number	M
Financial situation				an..20	3192	= Institution (bankgiro/postal giro)	M
						Ex : FII+BF+5001 02 08 697:BANKGIRO'	
<b>The invoice issuer reference</b>	G03	0160	RFF			<b>Company number</b>	M/1
Organization number/MVA no.					C506		
Reference code				an..3	1153	= Reference type	M
				an..35	1154	= VAT number	M
						Ex : RFF+XA:NO 870 896 182, MVA'	

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<p><b>Contact information</b> Contact information, coded</p> <p>Text</p> <p><b>Communication contact</b> Communication contact Communication number Code, qualifier</p>	G05	0220	CTA	an..3	3139 C506	<p>Contact information, place, department IC = local code</p> <p>an..17 3413 = department/ terminal for request</p> <p>G05 0230 <b>COM</b> C076 an..25 3148 = phone number an..3 3155 TE = code for phone Ex.: CTA+IC+avd Hamar'COM+07503:TE'</p>	C/1 M M M C/1 M M M
<p><b>Invoice</b> Code for invoice, party qualifier Invoice identification details</p>	G02	0120	NAD	an..3	3035 C082	<p><b>To specify the name and address for receiver</b> IV = Code for invoice</p>	M/1 M M

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
Party id identification Code list, responsible agency, coded Party Name Name Street Address, street/P.O. box City name Postcode identification				an..17   an..3   an..35   an..35   an..35   an..9	3039   C080   3036   C059   3042   3164   3251	= Customer number assigned by Schenker = Code = Invoice name = Invoice address = City name = Postcode Ex : NAD+IV+0123456::87++TEST CUSTOMER NAME+Test street 1+HAMAR++2302'	M           M           M           M           M           M           M
<b>Payment terms</b> Condition type           <b>Maturity date</b> <b>Date information</b> Date/time qualifier	G08           G08	0320           0330	PAT           DTM	an..3           an..3	4279           C507           2005	<b>Payment terms</b> 3 = fixed date Ex : PAT+3'           <b>Maturity date</b>           13 =Code for maturity date	M/1           M           M/1           M           M

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
Date Date/time/period format qualifier				an..8	2380	= Date	M
				an..3	2379	102 = code for format - CCYYMMDD Ex.: DTM+13:20120902:102'	M
Penalty interest Condition type	G08	0320	PAT	an..3	4279	<b>Payment terms for penalty interest</b> 20 = applies for penalty interest Ex : PAT+20'	C/1
Percentage details Percent Percent qualifier Percent rate Rate for calculation	G08	0340	PCD		C501	<b>Percentage for penalty interest</b> 15 = penalty interest = Percent rate 13 = invoice value Ex : PAT+20'PCD+15:10:13'	C/1 M M M C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<b>INVOICE LINES</b>  <b>Invoice line</b> Line numbers	G22	0790	LIN	n..6	1082	<b>Segments as describing invoice lines. A segment identifying the line item by the line number and configuration level.</b>  <b>Invoice line</b> = Invoice line number – serial number from 1 Ex : LIN+1'	<b>M/1</b>  <b>M</b>
<b>Product description</b>  Code Item description type/identification Product type code Item code or cargo type Unit description /unit code	G22	0810	IMD	an..3   an..3 an..3	7077  C273  7009  7008	<b>Item description.</b> A segment for describing the product or service being invoiced as well as product characteristic.  B = Code form  ZZZ = Unit code  SG or PG = groupage or part load  01, 51 etc.  Ex : IMD+B++ZZZ:::SG'	<b>C/1</b>  C C C C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<b>Measurement / amount</b>  <b>Measure application qualifier</b>  Dimensions and weight details Code for weight  Value/classification/range Unit of measurement, qualifier  Measurement value Minimum rankings/value Maximum rankings/value	G22	0820	MEA	an..3   an..3   an..3   an..3   n..18  n..18  n..18	6311  C502  6313  C174  6411  6314  6162  6152	<b>Weight and volume.</b> A segment enabling the physical measurements of the invoiced item to be specified where this is required for full identification of the product.  WT = weights VOL = volume  G = actual weight B = Freight calculation weight (invoice weight)  KGM = kilo DMQ = dm3 = Target value with decimals = range minimum ranking = range maximum  Ex : MEA+WT+G+KGM:18,00:1,00:99999,00' MEA+WT+B+KGM+20,00:1,00:99999,00' MEA+VOL++DMQ:49,00: 1,00:99999,00'	<b>C/3</b>  <b>M</b>  C C  <b>M</b> <b>M</b>  C C C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<b>Quantity</b> Quantity indications, qualifier Quantity Quantity code Measure unit qualifier	G22	0830	QTY	an..3 n..15 an..3	C186 6063 6060 6411	<b>A segment identifying the product quantities e.g. invoiced quantity.</b>  106 = Code for packages = number of packages PCE = packages  Ex.: QTY+106:3:PCE'	C/1 M M M C
<b>Sent / received date</b> Date Type code  Date Date format qualifier	G22	0860	DTM	an..3 an..8 an..3	C507 2005 2380 2379	<b>Date period</b>  11 = Sent date 35 = Received date = Date 102 = CCYYMMDD  Ex.: DTM+11:20120726:102'  DTM+35:20120727:102'	C/1 M M M C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<p><b>Free text information</b></p> <p>Text code</p> <p>Free text</p> <p>Code description/information</p>	G22	0900	FTX	<p>an..3</p> <p>an..70</p>	<p>4451</p> <p>C108</p> <p>4440</p>	<p><b>Line text</b></p> <p>AAA = Goods description /Item description</p> <p>LIN = Line details</p> <p>= SENT GOODS or RECEIVED GOODS (for AAA)</p> <p>= Express / Part loads / additionally text (for LIN)</p> <p>Ex.: FTX+AAA+++SENT GOODS' or FTX+AAA+++RECEIVED GOODS'</p> <p>FTX+LIN+++Part load'</p>	<p>C/3</p> <p>M</p> <p>M</p> <p>M</p>
<p><b>Monetary Amount</b></p> <p>Monetary amount/Currency unit</p> <p><b>Monetary amount type qualifier</b></p> <p>Monetary amount</p>	G23	0910	MOA	<p>an..3</p> <p>n..18</p>	<p>C516</p> <p>5025</p> <p>5004</p>	<p><b>Main/agreement/carriage or line total.</b> A segment specifying any monetary amounts relating to the product, e.g. item amount, insurance value, customs value.</p> <p>203 = Line item amount</p> <p>104 = Miscellaneous</p> <p>130 = Line total</p> <p>= LineaAmount (The amount given as 2 decimals in NKR)</p> <p>Ex.: MOA+203:250,00'</p> <p>MOA+130:250,00'</p>	<p>C/3</p> <p>M</p> <p>M</p> <p>M</p>

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<b>Reference</b>  Reference  Reference qualifier   Reference number	G26	1040	RFF	  an..3   an..17	C506  1153   1154	<b>Waybill number / Senders reference</b>  CU = Senders reference  AAM = Waybill number  = Reference value  Ex.: RFF+CU:10312345678'  RFF+AAM: 4076870064'	C/2  M  M   M
<b>Place / location identification</b>  Function  Place identification  Postal code  Code  City	G29	1160	LOC	an..3   an..4  an..3  an..17	3227  C517  3225  1131  3224	<b>Filed place / extradited place</b>  5 = Place of departure (delivered)   7 = Extradited place (Delivery point)  = Postcode  16 = Code for zip code  = City name  Ex.: LOC+5+1010:16'LOC+7+2300:16::HAMAR'	C/2  M   M  C  C

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INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composite/ Data element	Codes/values and comments	Syntax
<p><b>Consignee</b></p> <p>Code for consignee, party qualifier <i>Identification for consignee, details</i></p> <p><i>Part</i></p> <p><i>Name and address</i></p> <p><i>Name and address</i></p> <p>The name of consignee Name</p>	G31	1240	NAD	an..3	3035 C082 3039 C058 3124 C080 3036	<p><b>Identification of consignee for this care</b></p> <p>UD = Consignee <i>Not used</i> <i>Not used</i> <i>Not used</i> <i>Not used</i></p> <p>= Name Ex.: NAD+DU+++OLSEN AS'</p>	C/1 M C C C C M M
<p><b>Deduction / Addition</b></p> <p>Type code</p> <p>Deduction code/ Additional code</p> <p>Code type qualifier</p>	G35	1360	ALC	an..3	5463 C214 7161	<p><b>Deduction / Addition to line</b></p> <p>A = Discount C = Fee</p> <p>AA = Shipping discount FC = Shipping fee</p>	C/1 M M M

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						Ex.: ALC+A++++AA' ALC+C++++FC'	
<b>Monetary amount</b> Monetary amount Monetary amount type qualifier Monetary amount	G38	1440	MOA	an..3  n..18	C516  5025  5004	<b>Specifying additions/ deductions in amount for the current ALC groupe</b>  8 = Fees 12 = Discount = Amount Ex.: MOA+8:40,00'MOA+12:264,00'	C/1  M  M  M
<b>Section control</b> Section identification		0081	UNS	an..1		<b>A service segment placed at the start of the summary section to avoid segment collision.</b>  <b>S = SECTION IDENTIFICATION</b>  Ex.: UNS+S'	M/1  M

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<b>CONTROL TOTAL</b>  <b>Control total</b>  Control  Control qualifier  Control value		1660	CNT	an..3   n..5	C270  6069  6066	<b>A segment by which control totals may be provided by the sender for checking by the receiver.</b>  <b>The total number of lines</b>  2 = Number of line items in message  = Number of lines in invoice  Ex.: CNT+2:51'	M/1  M  M  M
<b>Total amount shipping</b>  Monetary amount  Monetary amount type qualifier          Monetary amount	G45	1680	MOA	an..3   n..15	C516  5025  5004	<b>A segment giving the total amounts for the whole invoice message such as monetary amount:</b> <b>VAT basis / VAT / total amounts included fee, discount and vat</b>  125 = Net amount (Vat basis)  150 = VAT  9 = Total amount covering fee, discount, VAT  = Amounts with 2 decimals  Ex.: MOA+125:1577,00'  MOA+150:394,25'  MOA+9:1971,25'	M/3  M  M          M

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<b>Additional amount - simple</b>  Type code Addition/fee text Description Addition/fee type Fee type	G48	1750	ALC	an..3	5463	<b>Total amount – fees</b>  C = Fee  = Invoice fee text  HD = Invoice fee Ex.: ALC+C+Invoice fee+++HD'	C/1  M  M  M  M
<b>Amount – simple</b>  Monetary amount Monetary amount type qualifier Monetary amount	G48	1780	MOA	an..3	C516	<b>Total amount fee</b>  8 = Fee = Amount with 2 decimals Ex.: MOA+8:89,00' Ex. for invoice total amount incl. fee: MOA+9:245,00'ALC+C+Fakturagebyr+++HD'MOA+8:89,00'	C/1  M  M  M

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<b>Message trailer</b>  Number of segments in a message  Message reference number		1790	UNT	n..6 an..14	0074 0062	<b>A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.</b>  = Number of segments including UNH & UNT  = Message reference in UNH  Ex.: UNT+39+1'	M/1  M  M
<b>Interchange trailer</b>  Interchange control count  Interchange control reference			UNZ	n..6 an..14	0022 0008	<b>To end and check the completeness of an interchange</b>  = Number of message in interchange  = Interchange reference (same as composite 0020 in UNB)  Ex.: UNZ+5+LG732014000123'	M/1  M  M

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