



INFORMATION	Seg. Grp	Seg. No	Seg. TAG	Typ/ Leng	Composit/ Data element	Codes/values and comments	Syntax
<b>Message header</b> <b>Message reference number</b> <b>Message identification</b> Message type identifier Message type version number Message type release number Controlling agency Subset		0010	UNH	an..14  an..6 an..1 an..3 an..2 an..6	0062  S009  0065 0052 0054 0051 0057	<b>Message header</b> Message reference = sequence number within batch (counting from 1). = IFTMCS = S = 93A = UN = NOSM10 Ex.: UNH+1+IFTMCS:S:93A:UN:NOSM10'	M/1 M M M M M C
<b>Message start</b> <b>Document/Message name</b> Document/Message code <b>Document/Message reference</b>		0020	BGM	an..3 an..15	C002  1001 1004	<b>Indicates the start of the message, senders identification number, type and date.</b> <b>Acknowledged per shipment, not per item.</b> 700 = Domestic transport = Senders reference 15 characters. (Unique waybill id) The pos: 1- 4 are customer identifier allocated by Schenker AS. The pos: 5-15 is an unique value. This reference will be constructed if Schenker receives waybill number (GS1 consignment no.) in the IFTMIN message. Ex.: BGM+700+123400012345678'	M/1 M M C

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<b>Date/time/period</b> <b>Message date and time</b> Date/time qualifier <b>Date/time/period</b> Format qualifier  <b>Message date and time</b> Date/time qualifier <b>Date/time/period</b> Format qualifier		0050	DTM	an..3 an..35 an..3  an..3 an..35 an..3	C507 2005 2380 2379  C507 2005 2380 2379	<b>Sets the waybill date</b>  137 = The message state of issue = Receipt date 102 = CCYYMMDD Ex.: DTM+137:20100803:102'  35 = The message state of issue = Receipt date 203 = CCYYMMDDHHMM Ex.: DTM+35:2004011039:203'	M/1  M M M C  M M M C
<b>Free text</b> <b>Text type qualifier</b> <b>Text</b> Free text		0090	FTX	an..3 an..70	4451 C108 4440	<b>Free text used in error messages</b>  BLR = Note for carrier  Error message (up to 6 errors may occurs)	C/2  M C C

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						Ex: FTX+BLR+++JAll references are duplicats'	
<b>Control totals</b>		0100	<b>CNT</b>			<b>Specification of totals</b>	<b>M/4</b>
<b>Totals</b>					C270	Specification of totals for the message	<b>M</b>
Control code				an..3	6069	7 = Total weight of the shipment throughout kgm	<b>M</b>
						11 = Total number of packages in the shipment	<b>M</b>
						15 = Total volum of the shipment throughout dm3	<b>C</b>
Control total value				n..18	6066	ZFV = Freight calculation weight = Control total value	<b>C</b>
Measure unit qualifier				an..3	6411	DMQ = Cubic decimeter, throughout dm3 KGM = Kilogram, throughout kgm PCE = Number	<b>C</b> <b>M</b> <b>M</b>
						Ex : CNT+11:1:PCE'CNT+7:35:KGM'CNT+ZFV:35:KGM'	
<b>Delivery terms</b>	G02	0150	<b>TOD</b>			<b>Specification of delivery terms</b>	<b>C/1</b>
<b>Code for delivery terms</b>				an..3	4055	5 = Transportation condition, fixed value	<b>C</b>
<b>Delivery terms</b>					C100	Delivery terms according to CombiTerms	<b>C</b>
Delivery terms codes				an..3	4053	001 = receiver pays all (payment code 0)	<b>C</b>

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Code qualifier					1131	023 = sender pays all (payment code 3) ZCT = CombiTerms Ex.: TOD+5++023:ZCT'	C
<b>Reference specifications</b>	G03	0180	REF			<b>Specifying references, document/message, booking no, order no etc.</b>	C/3
<b>Reference</b>					C506		<b>M</b>
Reference qualifier				an..3	1153	AAM = Consignment number (Waybill no.: Either 10-digits waybill number allocated by Schenker, or 17-digits GS1 consignment no. supplied by customer)	<b>M</b>
Referanse nummer				an..35	1154	CO = Buyers order number SS = KID, customer identification Reference number (Consig.no, / order nr. / Senders internal ref. / KID) Ex.: RFF+AAM:4011223344' or RFF+AAM:70701234567890123'	C C C
<b>Detailis of transport</b>	G08	0420	TDT			<b>Detailis of transport</b>	<b>M/1</b>
Transport stage qualifier				an..3	8051	20 = main-carriage transport (fixed value) Ex.: TDT+20'	<b>M</b>

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<b>Place/location identification</b>  <b>Place/location qualifier</b>  <b>Location identification</b> Place/location identification Code list qualifier	G08	0450	LOC	an..3   an..25 an..3	3227  C517 3225 1131	<b>Location origin</b>  80 = Place of despatch 83 = Delivery point  Zip code or terminal code for the departure terminal  16 = Zip code  Ex.: LOC+80+2300:16'LOC+83+9000:16'	<b>M/2</b>  <b>M</b>  <b>M</b>  <b>M</b>  C
<b>Name and address</b>  <b>Party qualifier</b>  <b>Party identification details</b> Party id, identification Code  <b>Name and address</b> Name and address	G10	0500	NAD	an..3   an..17 an..3  an..35	3035  C082 3039 3055 C080 3036	<b>To specify name and address and their related functions</b>  CZ = Consignor CN = Consignee (shipping address)  Customer number. Consignor or consignee customer number in Schenker  87 = Assigned by Schenker  Party name  Ex: NAD+CZ+0182931::87++OLSEN & CO'NAD+CN+++SUNDE'	<b>M/2</b>  <b>M</b>  <b>M</b>  C  <b>M</b>  C  C  C
<b>Freights and weights</b>	G13	0600	TCC			<b>Freights and weights</b>  Schenker system can be set up to provide immediate receipt based on transferred weight /	C/1

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<b>Load</b> Code/identification          <b>Shipping and tax amounts</b>  <b>Amount</b> Amount code qualifier   Amount	G13	0640	MOA		C200  8023 1131 3055  C516 5025  5004	volume, or receipt overnight based on dimensions and weight of our scanner.  100000 (Fixed value, freights) 132 (Fixed value) 6 (Fixed value) Ex: TCC+1000000:132:6'  Specification of amount  23 = Sum fright and fees 52 = Sum discount  Amount Ex: MOA+23:620'MOA+52:124'	M M C C  C/2 M M  M
<b>Message trailer</b>  <b>Number of segments in a message</b>  <b>Message reference number</b>		1620	UNT	n..6 an..14	0074 0062	<b>To end and check the completeness of a message</b>  = Number of segments in a message  = Message reference number (same as in UNH)	M/1 M M

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						Ex.: UNT+18+001'	
<b>Interchange trailer</b>  <b>Interchange control count</b>  <b>Interchange control reference</b>			UNZ	n..6 an..14	0022 0008	<b>To end and check the completeness of transmission</b>  = Number of messages in transmission  = Interchange reference (same as in composit 0020 in UNB)  Ex.: UNZ+ 1+ LG000101071201 '	<b>M/1</b>  <b>M</b>  <b>M</b>

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