



Message Specification

Issue date: 2016-06-29

Version: 2.9.1

MS43 Invoice

EANCOM 1997 INVOIC

Belongs to business document specification: BDS 6.1.6

Link to BDS 6.1.6: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60106_en291.pdf

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GS1 Sweden ESAP

		Format	Code	Entity
UNA	Service string advice	C		
UNA1	Component data element separator	M an1	:	
UNA2	Data element separator	M an1	+	
UNA3	Decimal notation	M an1	.	
UNA4	Release indicator	M an1	?	
UNA5	Reserved for future use	M an1	.	
UNA6	Segment terminator	M an1	!	
Example: UNA:+.?.!'				
UNB	INTERCHANGE HEADER	M		
S001	SYNTAX IDENTIFIER	M		
0001	Syntax identifier	M a4	UNOC UN/EDCE level C	
0002	Syntax version number	M n1	3 Version 3	
S002	INTERCHANGE SENDER	M		
0004	Sender identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S003	INTERCHANGE RECIPIENT	M		
0010	Recipient identification	M an..35		Global Location Number (GLN)
0007	Partner identification code qualifier	C an..4 R	14 EAN International EAN is now GS1	
S004	DATE/TIME OF PREPARATION	M		
0017	Date of preparation	M n6		
0019	Time of preparation	M n4		
0020	Interchange control reference	M an..14		
S005	RECIPIENT'S REFERENCE	C		
0022	Recipient's reference/password	M an..14		
0026	Application reference	C an..14		
0029	Processing priority code	C a1		
0031	Acknowledgement request	C n1		
0032	Communications agreement ID	C an..35		
0035	Test indicator	C n1		
Example: UNB+UNOC:3+7365565119820:14+7381036600000:14+090126:1425+98765432 2+++++1'				
UNH	MESSAGE HEADER	M		
0062	Message reference number	M an..14		
S009	MESSAGE IDENTIFIER	M		
0065	Message type identifier	M an..6	INVOIC Invoice message	
0052	Message type version number	M an..3	D Draft version/UN/EDIFACT Directory	
0054	Message type release number	M an..3	96A Release 1996 - A	
0051	Controlling agency	M an..2	UN UN/CEFACT	
0057	Association assigned code	C an..6 R	EAN008	
Example: UNH+14245+INVOIC:D:96A:UN:EAN008'				
BGM	Invoice type	M		
C002	Document/message name	C R		
1001	Document/message name, coded	C an..3 R	380 Commercial invoice 381 Credit note - goods and services	T0061 Invoice type
1004	Document/message number	C an..17 R		T0060 Invoice number
1225	Message function, coded	C an..3 R	9 Original	
Example: BGM+380+73000150001291598+9'				
DTM	Invoice date	M		
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	137 Document/message date/time	
2380	Date/time/period	C an..35 R		T0062 Invoice date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	

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GS1 Sweden ESAP

		Format	Code	Entity
Example: DTM+137:20060503:102'				
DTM	Actual delivery date	M	D	
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	35 Delivery date/time, actual	
2380	Date/time/period	C an..35 R		T0176 Actual delivery date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+35:20060502:102'				
DTM	Despatch date	M	D	
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	11 Despatch date and/or time	
2380	Date/time/period	C an..35 R		T0127 Despatch date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+11:20060502:102'				
DTM	Invoice period start date	M	D	
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	167 Charge period start date	
2380	Date/time/period	C an..35 R		T2001 Invoice period start date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+167:20060502:102'				
DTM	Invoice period end date	M	D	
C507	Date/time/period	M		
2005	Date/time/period qualifier	M an..3	168 Charge period end date	
2380	Date/time/period	C an..35 R		T2002 Invoice period end date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+168:20060502:102'				
ALI	Reason for crediting	C		
3239	Country of origin, coded	C an..3 N		
9213	Type of duty regime, coded	C an..3 N		
4183	Special conditions, coded	C an..3 R		T0287 Reason for crediting
Example: ALI+++140'				
FTX	Cause for tax, clear text	C		
4451	Text subject qualifier	M an..3	REG Regulatory information	
4453	Text function, coded	C an..3 R	1 Text for subsequent use	
C107	Text reference	C N		
4441	Free text, coded	M an..3		
C108	Text literal	C R		
4440	Free text	M an..70 R		T0278 Reason for not charging VAT, text
Example: FTX+REG+1++Hänvisning till skattebestämmelse 9999 §11'				
SG1		C		
RFF	Reference to order	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	ON Order number (buyer)	
1154	Reference number	C an..35 R		T0047 Reference to call-off
Example: RFF+ON:28553'				
SG1		C		
RFF	Reference to contract	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	CT Contract number	
1154	Reference number	C an..35 R		T0007 Reference to agreement or contract
Example: RFF+CT:AV12345'				



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		Format	Code	Entity
SG1		C		
RFF	Reference to delivery note	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	DQ Delivery note number	
1154	Reference number	C an..35 R		T0063 Reference to delivery note
Example: RFF+DQ:5478'				
SG1		C		
RFF	Reference to price list	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	PL Price list number	
1154	Reference number	C an..35 R		T0006 Reference to price list
Example: RFF+PL:425'				
SG1		C		
RFF	Reference to invoice	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	IV Invoice number	
1154	Reference number	C an..35 R		T0089 Reference to invoice
Example: RFF+IV:987'				
SG1		C		
RFF	Reference to despatch advice	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	AAK Despatch advice number	
1154	Reference number	C an..35 R		T0090 Reference to despatch advice
Example: RFF+AAK:54654'				
SG1		C		
RFF	Reference to accounts receivable	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	AP Accounts receivable number	
1154	Reference number	C an..35 R		T0170 Reference for checking off payment
Example: RFF+AP:125492864726'				
SG2		C	R	
NAD	Buyer	M		
3035	Party qualifier	M an..3	BY Buyer	
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0008 Buyer identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	9 EAN (International Article Numbering association) EAN is now GS1
Example: NAD+BY+7301002000009::9'				
SG3		C		
RFF	VAT registration number	M		
C506	Reference	M		
1153	Reference qualifier	M an..3	VA VAT registration number	
1154	Reference number	C an..35 R		T0099 Buyer's VAT registration number
Example: RFF+VA:SE553157515801'				
SG2		C	R	
NAD	Supplier	M		
3035	Party qualifier	M an..3	SU Supplier	
C082	Party identification details	C	R	
3039	Party id. identification	M an..35		T0009 Supplier identification, GLN Global Location Number (GLN)



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		Format	Code	Entity
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+SU+1900000000009::9'				
SG2				
FII	Supplier's bankgiro number	C	R	
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C	R	
3194	Account holder number	C an..35 R		T5022 Supplier's bankgiro number
C088	Institution identification	C	R	
3433	Institution name identification	C an..11 R	BK Bank (EAN Code) EAN is now GS1	
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+9912346+BK::9'				
SG2				
FII	Supplier's plusgiro number	C	R	
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C	R	
3194	Account holder number	C an..35 R		T5023 Supplier's plusgiro number
C088	Institution identification	C	R	
3433	Institution name identification	C an..11 R	PO Post office (EAN Code) ESAP usage: PO for Plusgiro EAN is now GS1	
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+9008004+PO::9'				
SG2				
FII	Supplier's bank account	C	R	
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C	R	
3194	Account holder number	C an..35 R		T5024 Supplier's bank account number
C088	Institution identification	C	R	
3433	Institution name identification	C an..11 R		T5026 BIC for the supplier's bank
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+SE2880000832790000012345+ NDEAFIHH::9'				
SG3				
RFF	VAT registration number	C	M	
C506	Reference	M		
1153	Reference qualifier	M an..3	VA VAT registration number	
1154	Reference number	C an..35 R		T0064 Supplier's VAT registration number
Example: RFF+VA:SE559752588001'				
SG3				
RFF	Reference to decision on F-tax	C	M	
C506	Reference	M		
1153	Reference qualifier	M an..3	ASH Formal statement reference	



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		Format	Code	Entity
1154	Reference number	C an..35 R		T5031 Reference to decision on F-tax, code
Example: <i>RFF+ASH:F-skatt'</i>				
SG2		C		
NAD	Invoice issuer, id	M		
3035	Party qualifier	M an..3	II Issuer of invoice	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0065 Invoice issuer identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association)	
Example: <i>NAD+II+7301002000009::9'</i>				
SG2		C		
NAD	Invoice recipient party	M		
3035	Party qualifier	M an..3	ITO Invoice recipient party (EAN Code) <i>EAN is now GS1</i>	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0240 Invoice recipient identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>	
Example: <i>NAD+ITO+7301002000009::9'</i>				
SG2		C		
NAD	Invoicee	M		
3035	Party qualifier	M an..3	IV Invoicee	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0085 Invoicee identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>	
Example: <i>NAD+IV+7301002000009::9'</i>				
SG2		C		
NAD	Payee	M		
3035	Party qualifier	M an..3	PE Payee	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0066 Payee identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) <i>EAN is now GS1</i>	
Example: <i>NAD+PE+7301002000009::9'</i>				
SG2		C		
FII	Payee's bankgiro number	C		
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C R		
3194	Account holder number	C an..35 R		T0139 Payee's bankgiro number
C088	Institution identification	C R		
3433	Institution name identification	C an..11 R	BK Bank (EAN Code) <i>EAN is now GS1</i>	



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		Format	Code	Entity
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+9912346+BK::9'				
SG2				
FII		C		
Payee's plusgiro number		C		
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C R		
3194	Account holder number	C an..35 R		T0140 Payee's plusgiro number
C088	Institution identification	C R		
3433	Institution name identification	C an..11 R	PO Post office (EAN Code) ESAP usage: PO for Plusgiro EAN is now GS1	
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+9008004+PO::9'				
SG2				
FII		C		
Payee's bank account		C		
3035	Party qualifier	M an..3	RB Receiving financial institution	
C078	Account identification	C R		
3194	Account holder number	C an..35 R		T2050 Payee's bank account number
C088	Institution identification	C R		
3433	Institution name identification	C an..11 R		T5027 BIC for the payee's bank
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: FII+RB+SE2880000832790000012345+PO::9'				
SG2				
NAD		C		
Consignee		M		
3035	Party qualifier	M an..3	CN Consignee	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0036 Consignee identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+CN+7301002000009::9'				
SG2				
NAD		C		
Delivery place		M		
3035	Party qualifier	M an..3	DP Delivery party	
C082	Party identification details	C R		
3039	Party id. identification	M an..35		T0037 Delivery place identification, GLN Global Location Number (GLN)
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: NAD+DP+7301002000009::9'				
SG2				
NAD		C		
Name and address of delivery place		M		



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		Format	Code	Entity
3035	Party qualifier	M an..3	DP Delivery party	
C082	Party identification details	C N		
3039	Party id. identification	M an..35		
C058	Name and address	C N		
3124	Name and address line	M an..35		
C080	Party name	C		
3036	Party name	M an..35		T5001 Party name
3036	Party name	C an..35		T5002 Department
C059	Street	C		
3042	Street and number/p.o. box	M an..35		T5003 Street name
3042	Street and number/p.o. box	C an..35		T5004 Building
3164	City name	C an..35		T5005 City name
3229	Country sub-entity identification	C an..9 N		
3251	Postcode identification	C an..9		T5006 Postal code
3207	Country, coded	C an..3		T5007 Country code
Example: NAD+DP+++X:X:X:X+X+X+AD'				
SG6		C		
TAX	Reason for not charging VAT	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Duty/tax/fee detail	C N		
5279	Duty/tax/fee rate identification	C an..7 N		
5305	Duty/tax/fee category, coded	C an..3 R		T0290 Reason for not charging VAT, code
Example: TAX+7+VAT+++Z01'				
SG7		C		
CUX	Invoicing currency	M		
C504	Currency details	C R		
6347	Currency details qualifier	M an..3	2 Reference currency	
6345	Currency, coded	C an..3 R		T0204 Currency, code
6343	Currency qualifier	C an..3 R	4 Invoicing currency	
C504	VAT currency	C R		
6347	Currency details qualifier	M an..3	3 Target currency	
6345	Currency, coded	C an..3 R		T0286 VAT currency
6343	Currency qualifier	C an..3 R	10E Currency for value added tax purposes (EAN Code) EAN is now GS1	
5402	Rate of exchange	C n..12 R		T0283 Rate of exchange
Example: CUX+2:SEK:4+3:SEK:10E+1'				
SG8		C R		
PAT	Payment terms	M		
4279	Payment terms type qualifier	M an..3	3 Fixed date	
C110	Payment terms	C N		
4277	Terms of payment identification	M an..17		
C112	Terms/time information	C R		
2475	Payment time reference, coded	M an..3	66 Specified date	
2009	Time relation, coded	C an..3 R	1 Reference date	
Example: PAT+3+++66:1'				
SG8		C R		
DTM	Due date	C R		
C507	Date/time/period	M R		
2005	Date/time/period qualifier	M an..3	13 Terms net due date	

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		Format	Code	Entity
2380	Date/time/period	C an..35 R		T0067 Due date
2379	Date/time/period format qualifier	C an..3 R	102 CCYYMMDD	
Example: DTM+13:20060525:102'				
SG15		C		
ALC	Technology discount	M		
5463	Allowance or charge qualifier	M an..3	A Allowance	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	2 Off invoice	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	SH Special handling service	
Example: ALC+A++2++SH'				
SG18		C		
PCD	Promotion campaign discount	M		
C501	Percentage details	M		
5245	Percentage qualifier	M an..3	1 Allowance	
5482	Percentage	C n..10 R		T2010 Rate of discount
5249	Percentage basis, coded	C an..3 R	13 Invoice value	
Example: PCD+1:9:13'				
SG19		C R		
MOA	Technology discount amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	52 Discount amount	
5004	Monetary amount	C n..18 R		T2091 Technology discount amount
Example: MOA+52:9'				
SG21		C		
TAX	Tax category	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++...25+S'				
SG15		C		
ALC	Invoice rebate amount	M		
5463	Allowance or charge qualifier	M an..3	A Allowance	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	2 Off invoice	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	QD Quantity discount	
Example: ALC+A++2++QD'				
SG18		C		



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MS43 Invoice

EANCOM 1997 INVOIC

Belongs to business document specification: BDS 6.1.6

Link to BDS 6.1.6: http://gs1.se/globalassets/esap/esap6/version-2.9/bds_60106_en291.pdf

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GS1 Sweden ESAP

		Format	Code	Entity
PCD	Continuous discount rate	M		
C501	Percentage details	M		
5245	Percentage qualifier	M an..3	1 Allowance	
5482	Percentage	C n..10 R		T2010 Rate of discount
5249	Percentage basis, coded	C an..3 R	13 Invoice value	
Example: PCD+1:9:13'				
SG19		C	R	
MOA	Invoice discount amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	52 Discount amount	
5004	Monetary amount	C n..18 R		T2201 Invoice discount amount
Example: MOA+52:9'				
SG21		C		
TAX	Tax category	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++::X+A'				
SG15		C		
ALC	Freight express charges	M		
5463	Allowance or charge qualifier	M an..3	C Charge	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3	6 Charge to be paid by customer	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	FC Freight charge AAT Rush delivery	
Example: ALC+C++6++AAT'				
SG19		C	R	
MOA	Express freight charges amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	23 Charge amount	
5004	Monetary amount	C n..18 R		T1332 Express freight charges amount
Example: MOA+23:1000'				
SG21		C	R	
TAX	Tax category	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		



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GS1 Sweden ESAP

		Format	Code	Entity
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++:::25%+S'				
SG15		C		
ALC	Freight charges	M		
5463	Allowance or charge qualifier	M an..3	C Charge	
C552	Allowance/charge information	C N		
1230	Allowance or charge number	C an..35 N		
4471	Settlement, coded	C an..3 R	6 Charge to be paid by customer	
1227	Calculation sequence indicator, coded	C an..3 N		
C214	Special services identification	C R		
7161	Special services, coded	C an..3 R	FC Freight charge	
Example: ALC+C++6++FC'				
SG19		C	R	
MOA	Freight charges, amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	23 Charge amount	
5004	Monetary amount	C n..18 R		T0091 Freight charges, amount
Example: MOA+23:100'				
SG21		C	R	
TAX	Tax category	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R	VAT Value added tax	
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17 R		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++:::25+S'				
SG25		C		
LIN	Invoice line	M		
1082	Line item number	C n..6 R		T0051 Line number
1229	Action request/notification, coded	C an..3 N		
C212	Item number identification	C		
7140	Item number	C an..35 R		T0154 Trade item, GTIN Global Trade Item Number (GTIN)
7143	Item number type, coded	C an..3 R	EU	
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 R	9 EAN (International Article Numbering association) EAN is now GS1	
Example: LIN+9++7350000000013:EU::9'				
SG25		C		
PIA	Supplier's article number	C		
4347	Product id. function qualifier	M an..3	5 Product identification	
C212	Item number identification	M		
7140	Item number	C an..35 R		T0172 Supplier's article number



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GS1 Sweden ESAP

		Format	Code	Entity
7143	Item number type, coded	C an..3 R	SA Supplier's article number	
Example: <i>PIA+5+123456789:SA'</i>				
SG25		C		
PIA	Manufacturer's article number	C		
4347	Product id. function qualifier	M an..3	5 Product identification	
C212	Item number identification	M		
7140	Item number	C an..35 R		T1120 Manufacturer's article number
7143	Item number type, coded	C an..3	MF Manufacturer's (producer's) article number	
Example: <i>PIA+5+3456753322:MF'</i>				
SG25		C		
QTY	Invoiced quantity	C R		
C186	Quantity details	M		
6063	Quantity qualifier	M an..3	47 Invoiced quantity	
6060	Quantity	M n..15		T0069 Invoiced quantity
6411	Measure unit qualifier	C an..3		T0055 Unit of measurement for quantity
Example: <i>QTY+47:1:001'</i>				
SG25		C		
QTY	Delivered quantity	C		
C186	Quantity details	M		
6063	Quantity qualifier	M an..3	46 Delivered quantity	
6060	Quantity	M n..15		T0070 Delivered quantity
6411	Measure unit qualifier	C an..3		T0055 Unit of measurement for quantity
Example: <i>QTY+46:1:001'</i>				
SG25		C		
ALI	Reason for crediting	C		
3239	Country of origin, coded	C an..3 N		
9213	Type of duty regime, coded	C an..3 N		
4183	Special conditions, coded	C an..3 R		T0287 Reason for crediting
Example: <i>ALI+++140'</i>				
SG25		C		
FTX	Reason for not charging VAT	C		
4451	Text subject qualifier	M an..3	REG Regulatory information	
4453	Text function, coded	C an..3 R	1 Text for subsequent use	
C107	Text reference	C N		
4441	Free text, coded	M an..3		
C108	Text literal	C R		
4440	Free text	M an..70 R		T0278 Reason for not charging VAT, text
Example: <i>FTX+REG+1++X'</i>				
SG26		C R		
MOA	Extended price	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	203 Line item amount	
5004	Monetary amount	C n..18 R		T0071 Extended price
Example: <i>MOA+203:9'</i>				
SG28		C		
PRI	Contract price	M		
C509	Price information	C R		
5125	Price qualifier	M an..3	AAA Calculation net	
5118	Price	C n..15 R		T0029 Contract price
5375	Price type, coded	C an..3 R	CT Contract	
5387	Price type qualifier	C an..3 N		
5284	Unit price basis	C n..9		T0030 Unit price basis

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GS1 Sweden ESAP

		Format	Code	Entity
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: PRI+AAA:9:CT::9:001'				
SG28		C		
PRI	Current price	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T0203 Current price
5375	Price type, coded	C an..3	R	CT Contract
5387	Price type qualifier	C an..3	R	CP Current price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: PRI+AAA:10:CT:CP::KGM'				
SG28		C		
PRI	Contract price, temporarily discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T3288 Contract price, temporarily discounted
5375	Price type, coded	C an..3	R	CT Contract
5387	Price type qualifier	C an..3	R	PRP Promotional price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: PRI+AAA:10:CT:PRP:1000:PCE'				
SG28		C		
PRI	List price	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAB Calculation gross
5118	Price	C n..15	R	T0181 List price
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	LIU List price (EAN Code)
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: PRI+AAB:10:CA:LIU:1000:PCE'				
SG28		C		
PRI	List price, discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T0182 List price, discounted
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	DPR Discount price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: PRI+AAA:10:CA:DPR::KGM'				
SG28		C		
PRI	Current list price	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAB Calculation gross
5118	Price	C n..15	R	T5028 Current list price
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	CP Current price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price



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GS1 Sweden ESAP

		Format	Code	Entity
Example: <i>PRI+AAB:10:CA:CP::KGM'</i>				
SG28		C		
PRI	Current list price, discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T0238 Current list price, discounted
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	CP Current price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: <i>PRI+AAA:10:CA:CP:1000:PCE'</i>				
SG28		C		
PRI	List price, temporarily discounted	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		AAA Calculation net
5118	Price	C n..15	R	T5029 List price, temporarily discounted
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	PRP Promotional price
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: <i>PRI+AAA:10:CA:PRP:1000:PCE'</i>				
SG28		C		
PRI	Price of customer order based item	M		
C509	Price information	C	R	
5125	Price qualifier	M an..3		ABL Base price
5118	Price	C n..15	R	T5030 Price of customer order based item
5375	Price type, coded	C an..3	R	CA Catalogue
5387	Price type qualifier	C an..3	R	BAP Base article price (EAN Code)
5284	Unit price basis	C n..9		T0030 Unit price basis
6411	Measure unit qualifier	C an..3		T0031 Unit of measurement for price
Example: <i>PRI+ABL:10:CA:BAP:1000:PCE'</i>				
SG29		C		
RFF	Reference to order	M		
C506	Reference	M		
1153	Reference qualifier	M an..3		ON Order number (buyer)
1154	Reference number	C an..35	R	T0047 Reference to call-off
1156	Line number	C an..6	R	T0088 Reference to call-off line
Example: <i>RFF+ON:1236:5'</i>				
SG29		C		
RFF	Reference to invoice	M		
C506	Reference	M		
1153	Reference qualifier	M an..3		IV Invoice number
1154	Reference number	C an..35	R	T0089 Reference to invoice
1156	Line number	C an..6	R	T0242 Reference to invoice line
Example: <i>RFF+IV:4854:6'</i>				
SG33		C		
TAX	Duty/tax/fee details	M		
5283	Duty/tax/fee function qualifier	M an..3		7 Tax
C241	Duty/tax/fee type	C	R	
5153	Duty/tax/fee type, coded	C an..3	R	VAT Value added tax
C533	Duty/tax/fee account detail	C	N	
5289	Duty/tax/fee account identification	M an..6		

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		Format	Code	Entity
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Duty/tax/fee detail	C N		
5279	Duty/tax/fee rate identification	C an..7 N		
5305	Duty/tax/fee category, coded	C an..3 R		T0290 Reason for not charging VAT, code
Example: TAX+7+VAT++++Z01'				
UNS	SECTION CONTROL	M		
0081	Section identification	M a1	S Detail/summary section separation	
Example: UNS+S'				
CNT	Control total	C		
C270	Control	M		
6069	Control qualifier	M an..3	1 Total value of the quantity segments at line level in a message	
6066	Control value	M n..18		T0042 Control total, quantities
Example: CNT+1:9'				
CNT	Number of lines	C		
C270	Control	M		
6069	Control qualifier	M an..3	2 Number of line items in message	
6066	Control value	M n..18		T0043 Control total, lines
Example: CNT+2:9'				
SG48		M		
MOA	Amount due	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	9 Amount due/amount payable	
5004	Monetary amount	C n..18 R		T0072 Amount due
Example: MOA+9:9'				
SG48		M	D	
MOA	Small change round-off	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	165 Adjustment amount	
5004	Monetary amount	C n..18 R		T2203 Rounding off
Example: MOA+165:9'				
SG48		M	R	
MOA	Sum of all line items	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	79 Total line items amount	
5004	Monetary amount	C n..18 R		T0073 Line item total
Example: MOA+79:9'				
SG48		M	D	
MOA	Total taxable amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	125 Taxable amount	
5004	Monetary amount	C n..18 R		T0074 Total taxable amount
Example: MOA+125:9'				
SG48		M	D	
MOA	Total taxes	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	176 Message total duty/tax/fee amount	
5004	Monetary amount	C n..18 R		T0075 Total taxes
Example: MOA+176:9'				



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		Format	Code	Entity
SG48		M	D	
MOA	Total allowance/charge amount	M		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	131 Total charges/allowances	
5004	Monetary amount	C n..18 R		T0179 Total allowance or charge amount
Example: MOA+131:9'				
SG50		C	R	
TAX	Summary, value added tax	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R		T0194 Duty fee tax type code
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++:::25+S'				
SG50		C	R	
MOA	Taxable amount	C	R	
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	125 Taxable amount	
5004	Monetary amount	C n..18 R		T0180 Taxable amount
Example: MOA+125:9'				
SG50		C	R	
MOA	Total tax amount	C		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	124 Tax amount	
5004	Monetary amount	C n..18 R		T0202 Total tax amount
Example: MOA+124:9'				
SG50		C		
TAX	Value added tax currency	M		
5283	Duty/tax/fee function qualifier	M an..3	7 Tax	
C241	Duty/tax/fee type	C R		
5153	Duty/tax/fee type, coded	C an..3 R		T0194 Duty fee tax type code
C533	Duty/tax/fee account detail	C N		
5289	Duty/tax/fee account identification	M an..6		
5286	Duty/tax/fee assessment basis	C an..15 N		
C243	Tax rate	C		
5279	Duty/tax/fee rate identification	C an..7 N		
1131	Code list qualifier	C an..3 N		
3055	Code list responsible agency, coded	C an..3 N		
5278	Duty/tax/fee rate	C an..17		T0195 Duty fee tax rate
5305	Duty/tax/fee category, coded	C an..3 R		T0197 Tax category
Example: TAX+7+VAT+++:::25+S'				
SG50		C		
MOA	Value-added tax currency, amount	C		
C516	Monetary amount	M		
5025	Monetary amount type qualifier	M an..3	150 Value added tax	
5004	Monetary amount	C n..18 R		T0284 Value-added tax currency, amount
Example: MOA+150:9'				



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		Format	Code	Entity
UNT	MESSAGE TRAILER	M		
0074	Number of segments in a message	M n..6		
0062	Message reference number	M an..14		
Example: UNT+77+14245'				
UNZ	INTERCHANGE TRAILER	M		
0036	Interchange control count	M n..6		
0020	Interchange control reference	M an..14		
Example: UNZ+1+987654322'				