



Pagero UN/EDIFACT ORDERS D.96A | Message implementation guidelines

Version: 2.0

Date: 2025-02-18

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Information class: External

Introduction

The following specification shall be used as the basis for creating EDIFACT-message ORDERS between Pagero and the orderer/orderrecipient.

UN/EDIFACT standard

Pagero use D.96A for receiving EDIFACT orders.

Pagero use UNOC syntax and defines separators in the UNA-segment as follows: UNA:+.?

How to use these guidelines

Codes and information shown under the "Usage notes" heading are recommended for use within that particular segment. Others will usually not be required unless stated otherwise.

The following terms are used to indicate the usage of a particular segment or element. Where a group is optional, any mandatory segments within it are only mandatory if the group itself is used. Where a segment is optional, any mandatory elements within it are only mandatory when the segment is used:

MANDATORY (M)	Must be used - as defined by UN/EDIFACT or Pagero.
CONDITIONAL (C)	Usage is determined by specified conditions.
OPTIONAL (O)	May be used by trading partners if bilaterally agreed.

Where a group or segment is not referred to, it is not required to be included in the message. Where a segment is MANDATORY, CONDITIONAL or OPTIONAL and element details are given with appropriate codes, these are the only elements required within that segment.

The complete UN/EDIFACT message definition, from which this subset has been derived, is available at https://unece.org/fileadmin/DAM///trade/untdid/d03a/trmd/ordersc.htm

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Changelog

Date	Change
2023-03-27	Revised version published.
2024-05-03	Clarified line level Buyer order number.
2025-02-18	Added support for measurements row level
2025-02-18	Introduced new document layout
2025-04-29	Updated group 25 MOA segment example



Segment implementation details

Header group

UNB INTERCHANGE HEADER - MANDATORY

Function: This segment is used to envelope the interchange, as well as to identify both,

the party to whom the interchange is sent and the party who has sent the

interchange.

The principle of the UNB segment is the same as a physical envelope which covers one or more letters or documents, and which details, both the address where delivery is to take place and the address from where the envelope has

come.

Ta	ag	Description	Usage	Format	Usage notes
S001		SYNTAX IDENTIFIER	M		
	0001	Syntax identifier	М	a4	UNOC = UN/ECE level C (ISO-8859-1)
	0002	Syntax version number	M	an1	
	0800	Service code list directory version number	С	an6	
	0133	Character encoding, coded	С	an3	
S002		INTERCHANGE SENDER	M		
	0004	Interchange sender identification	M	an35	
	0007	Identification code qualifier	С	an4	
	8000	Interchange sender internal identification	С	an35	
	0042	Interchange sender internal sub-identification	С	an35	
S003		INTERCHANGE RECIPIENT	M		
	0010	Interchange recipient identification	M	an35	
	0007	Identification code qualifier	С	an4	
	0014	Interchange recipient internal identification	С	an35	
	0046	Interchange recipient internal sub- identification	С	an35	
S004		DATE AND TIME OF PREPARATION	M		
	0017	Date	M	n8	
	0019	Time	M	n4	
	0020	Interchange control reference	М	an14	

SEGMENT EXAMPLE

UNB+UNOC:3+4049500000000:14+739999999994:14+220308:1530+00000026

This specifies that the message adheres to the "UNOC" syntax, that the sender's ID is "404950000000", the receiver's ID is "73999999999" and the date and time as "2022-03-08T15:30".



Header section

UNH MESSAGE HEADER - MANDATORY

Function: A service segment starting and uniquely identifying a message.

Ta	ıg	Description	Usage	Format	Usage notes
0062		MESSAGE REFERENCE NUMBER	M	an14	To specify a unique sequential message reference number.
					This must match the corresponding 0062 element in the UNT segment at the end of the message.
S009		MESSAGE IDENTIFIER	M		
	0065	Message type	M	an6	ORDERS
	0052	Message version number	M	an3	D
	0054	Message release number	M	n3	96A
	0051	Controlling agency	M	an2	UN

M

an..6 EAN008

SEGMENT EXAMPLE

UNH+1234+ ORDERS:D:96A:UN: EAN008'

0057 Association assigned code

This specifies that the message is an order adhering to the UN/EDIFACT message version number "D.96A" and that its unique sequential message reference number is "12345".



BGM BEGINNING OF MESSAGE - MANDATORY

Function: A segment by which the sender must uniquely identify the order by means of

its name and number and when necessary its function.

Element 1004 is used for the order number.

Tag	Description	Usage	Format	Usage notes
C002	DOCUMENT/MESSAGE NAME	M		
1001	Document/message name, coded	M	an3	105 = Purchase order 220 = Order 221 = Blanket order 222 = Spot order 224 = Rush order 226 = Call off order 227 = Consignment order 228 = Sample order 258 = Standing order 402 = Cross docking order
1131	Code list qualifier	С	an3	
3055	Code list responsible agency, coded	С	an3	Code specifying the party responsible for defining the codes.
1004	Document/message number	М	an35	A reference to identify the message uniquely.
1225	Message function, coded	0	an3	
4343	Response type, coded	0	an3	

SEGMENT EXAMPLE

BGM+220+127852'

This specifies that the message is a purchase order numbered "127852".

DTM GLOBAL DATE/TIMES - MANDATORY

Function: This segment should appear at least once to identify the date of issue of the

order. Other dates may be specified in further repetitions as required.

Tag	Description	Usage	Format	Usage notes
C507	DATE/TIME/PERIOD	M		
2005	Date/time/period qualifier	M	an3	A code giving specific meaning to a date, time or period.
				137 = Document/message Date/Time 2 = Requested delivery date/time 11 = Despatch date/time 63 = Delivery date (latest) 64 = Delivery date (earliest) 200 = Pick-up/collection date/time of cargo
2380	Date/time/period	M	an35	, ,
2379	Date/time/period format qualifier	М	an3	To specify the format of the date/time. 102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+2:20220415:102'

The requested delivery date is "15th April 2022".

FTX GLOBAL FREE TEXT - OPTIONAL

Function: A segment with free text information, in coded or clear form, used when

additional information is needed but cannot be accommodated within other

segments.

In computer to computer exchanges such text will normally require the

receiver to process this segment manually.

Ta	ıg	Description	Usage	Format	Usage notes
4451		TEXT SUBJECT QUALIFIER	0	an3	MKS = Additional reference description SSR = Delivery instructions
4453		TEXT FUNCTION, CODED	0	an3	
C107		TEXT REFERENCE	0		
C108		TEXT LITERAL	M		
	4440	Free text	M	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text

SEGMENT EXAMPLE

FTX+MKS+++REG345'

This specifies Additional reference description on document level in free text form.

GROUP 1 MANDATORY

A group of segments for giving references and where necessary, their dates, relating to the whole message, e.g. contract number, import/export license number, despatch advice number.

RFF REFERENCE - MANDATORY

Function: A segment identifying the reference by its number and where appropriate a

line number within a document.

Tag	Description	Usage	Format	Usage notes
C506	REFERENCE	M		
1153	Reference qualifier	М	an3	CT = Agreement reference PL = Catalogue reference number CR = Customer reference number BO = Blanket order number VN = Vendor order number
1154	Reference number	М	an35	To specify the actual reference.

SEGMENT EXAMPLE

RFF+CR:0176347'

This specifies "0176347" as the customer reference number.

Tag

GROUP 2 MANDATORY

A group of segments identifying the parties with associated information.

This segment must appear at least twice to define the seller and the buyer but can also be used to define up to seven other parties.

NAD NAME AND ADDRESS - MANDATORY

Function: The vendor / supplier and buyer parties are required parties and both require

the party code (C082 composite) for the order message. Other parties may be

Usage Format Usage notes

specified if known.

Description

3035		PARTY QUALIFIER	M	an3	DP = Delivery party BY = Buyer party CN = Consignee party SU/SE = Seller party OB = Originator party IV/ITO = Invoicee, invoice recipient SF = Deliverer party SU = Delivery party
C082		PARTY IDENTIFICATION DETAILS	С		
CUBZ	3039	Party id identification	М	an17	Code to identify the party by specifying agreed code
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	С	an3	To specify the controlling agency of the code specified
C058		NAME AND ADDRESS	0		
	3124	Name and address line	М	an35	
C080		PARTY NAME	С		
	3036	Party name	M	an35	
	3036	Party name	С	an35	
	3036	Party name	С	an35	
C059		STREET	С		
	3042	Street and number/P.O. Box	M	an35	
	3042	Street and number/P.O. Box	С	an35	
	3042	Street and number/P.O. Box	С	an35	
	3164	City name	С	an35	
	3229	Country sub-entity id	С	an9	
	3251	Postcode identification	С	an9	
	3207	Country, coded	С	an3	

SEGMENT EXAMPLE

NAD+SU+0000000000000::9++PAGERO AB+BOX 11006:PACKHUSPLATSEN 2+GOTHENBURG++40421+SE'

This specifies the seller as "Pagero AB" with the corresponding address information.

GROUP 3 OPTIONAL

A group of segment for giving references only relevant to the specified party

rather than the whole order.

RFF PARTY REFERENCE - MANDATORY

Function: A segment identifying the reference by its number and where appropriate a

line number within a document.

Tag	Description	Usage	Format	Usage notes
C506	REFERENCE	M		
11	53	М	an3	VA = VAT number FC = VAT registration IT = Customer number XA = organization number
11	54	М	an35	To specify the actual reference

SEGMENT EXAMPLE

RFF+ VA:56889879'

This specifies the VAT reference as 56889879



GROUP 5 OPTIONAL

A group of segments giving contact details of the specific person or department $% \left(x\right) =\left(x\right) +\left(x\right) +\left($

within the party identified in the NAD segment.

CTA PARTY CONTACT DETAILS - MANDATORY

Function: To identify a person or a department to whom communication should be

directed.

Ta	ag	Description	Usage	Format	Usage notes
3139		CONTACT FUNCTION, CODED	M	an3	IC = Information contact PD = Purchasing contactOC = Order contact (NAD+OB)
C056		DEPARTMENT OR EMPLOYEE DETAILS	M		
	3413	Department or employee identification	0	an17	
	3412	Department or employee	М	an35	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+IC+: JOHN DOE'

This specifies that "John Doe" is the information contact of the identified party.

GROUP 5 OPTIONAL

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

COM COMMUNICATION CONTACT - OPTIONAL

Function: A segment to identify a communications type and number for the contact

specified in the CTA segment.

This reference is optional and there may be up to 4 occurrences to specify the telephone and/or fax numbers, and if applicable the electronic mail, for the

contact of each party.

Tag	Description	Usage	Format	Usage notes
C076	COMMUNICATION CONTACT	M		
3148	Communication number	M	an25	To specify the senders telephone, telefax, telex no etc.
3155	Communication channel qualifier	M	an3	TE = Telephone FX = Fax EM = Email

SEGMENT EXAMPLE

COM+hello@company.com:EM'

This specifies "hello@company.com" as the email address for the CTA contact.



GROUP 7 CONDITIONAL

A group of segments specifying the currencies and related dates/periods valid for the whole order.

Currency data may be omitted in national applications but will be required for international transactions.

CUX GLOBAL CURRENCIES - MANDATORY

Function: To specify currencies used in the transaction and relevant details for the rate of exchange.

Ta	ag	Description	Usage	Format	Usage notes
C504		CURRENCY DETAILS	M		
	6347	Currency details qualifier	M	an3	2 = Reference currency
	6345	Currency, coded	M	an3	According to ISO 4217
	6343	Currency qualifier	M	an3	4 = Invoicing currency
	6348	Currency rate base	С	n4	
C504		CURRENCY DETAILS	0		
	6347	Currency details qualifier	M	an3	3 = Target currency
	6345	Currency, coded	M	an3	According to ISO 4217
	6343	Currency qualifier	M	an3	3 = Source currency
	6348	Currency rate base	С	n4	
5402		RATE OF EXCHANGE	0	n12	
6341		CURRENCY MARKET EXCHANGE, CODED	0	an3	

SEGMENT EXAMPLE

CUX+2:EUR:4+3:USD:3+1.325'

This specifies "EUR" as the reference and invoicing currency and "USD" as the target currency, as well as "1.325" as the exchange rate.

GROUP 9 OPTIONAL

TDT TERMS OF DELIVERY - MANDATORY

Function: A segment identifying the transport details such as mode of transport, means

of transport, its conveyance reference number and the identification of the

means of transport.

Ta	ag	Description	Usage	Format	Usage notes
8051		TRANSPORT STAGE QUALIFIER, CODED	M	an3	
8028		CONVEYANCE REFERENCE NUMBER, CODED	С	an3	
C220		MODE OF TRANSPORT	С	an3	
	8067	Mode of transport, coded	С	an3	
	8066	Mode of transport	С	an3	
C228		TRANSPORT MEANS	С	an3	
	8179	Type of means of transport identification	С	an3	
	8178	Type of means of transport	С	an3	
C040		CARRIER	С		
	3127	Carrier identification	С	an17	
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	С	an3	
	3128	Carrier name	С	an35	
	8101	Transit direction, coded	С	an3	
C401		EXCESS TRANSPORTATION INFORMATION	С		
	8457	Excess transportation reason, coded	М	an3	
	8459	Excess transportation responsibility, coded	M	an3	
	7130	Customer authorization number	С	an17	
C222		TRANSPORT IDENTIFICATION	С		
	8213	Id. of means of transport identification	С	an9	
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	С	an3	
	8212	Id. of the means of transport	С	an35	
	8453	Nationality of means of transport, coded	С	an3	
	8281	Transport ownership, coded	С	an3	

SEGMENT EXAMPLE

TDT+20++3+++++:::TEST7000/20000000'



GROUP 11 OPTIONAL

A group of segments indicating the terms of delivery for the whole document.

TOD TERMS OF DELIVERY - MANDATORY

Function: A segment identifying the delivery terms to be used e.g. UN INCOTERMS 1990

codes are recommended whenever possible.

Ta	ıg	Description	Usage	Format	Usage notes
4055		TERMS OF DELIVERY FUNCTION, CODED	M	an3	6 = Delivery
4215		TRANSPORT CHARGES METHOD OF PAYMENT, CODED	0	an3	
C100		TERMS OF DELIVERY	С	an3	
	4053	Terms of delivery, coded	С	an3	
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	С	an3	
	4052	Terms of delivery or transport	С	an70	
	4052	Terms of delivery or transport	С	an70	

SEGMENT EXAMPLE

TOD+6++EXW:2:9:Goods delivered duty unpaid'

This specifies delivery terms code "EXW" and the delivery terms "Goods delivered duty unpaid".



Line item details

GROUP 25 MANDATORY

A group of segments providing details of the individual ordered items. There should be at least one occurrence of this group within an order. This segment group may be repeated to give sub-line details.

LIN LINE ITEM IDENTIFICATION - MANDATORY

Function: A segment identifying the line item by the line number and configuration level,

and additionally, identifying the product or service ordered.

Other product identification numbers e.g. Buyer product number, etc. can be

specified within the following PIA segment.

Ta	ag	Description	Usage	Format	Usage notes
1082		LINE ITEM NUMBER	M	n6	
1229		ACTION REQUEST/NOTIFICATION, CODED	С	an3	
C212		ITEM NUMBER IDENTIFICATION	С		
	7140	Item number	С	an35	
	7143	Item number type, coded	С	an3	EN = EAN

SEGMENT EXAMPLE

LIN+1++0847976000005:EN'

This specifies the 1st line item number and the item identification number "0847976000005" (EAN code).



PIA ADDITIONAL PRODUCT ID - MANDATORY

Function: A segment providing either additional identification to the product specified in

the LIN segment (e.g. Harmonized System number), or provides any substitute

product identification..

Ta	ag	Description	Usage	Format	Usage notes
4347		PRODUCT ID. FUNCTION QUALIFIER	M	an3	5 = Product identification
C212		ITEM NUMBER IDENTIFICATION	M		
	7140	Item number	С	an35	
	7143	Item number type, coded	С	an3	SA = Supplier's article number EN = Standard article number BP = Buyer's part number IN = Buyer's part number NB = Batch number MF = Manufacturer's number

SEGMENT EXAMPLE

PIA+5+Q002805:BP'

This specifies buyer's part number "Q002805" as an additional product identifier.

GROUP 25 MANDATORY (continued)

IMD ITEM DESCRIPTION - OPTIONAL

Function: A segment for describing the product or service being ordered as well as

product characteristic.

This segment should be used for products or services that cannot be fully

identified by a product code or article number.

Ta	ag	Description	Usage	Format	Usage notes
7077		ITEM DESCRIPTION TYPE, CODED	M	an3	F= Free Form
7081		ITEM CHARACTERISTIC, CODED	С	an3	
C273		ITEM DESCRIPTION	M		
	7009	Item description identification	C	an7	
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	C	an3	
	7008	Item description	М	an35	
	7008	Item description	С	an35	

SEGMENT EXAMPLE

IMD+F++::::PWA V.35 AB'

This specifies the item description "PWA V.35 AB".



MEA MEASUREMENTS - OPTIONAL

Function: A segment for describing physical measurements, including dimension

tolerances, weights and counts.

Ta	ag	Description	Usage	Format	Usage notes
6311		MEASUREMENT APPLICATION, CODED	M	an3	PD = Physical dimensions
C502		Measurement details	С	an3	
	6313	Measurement dimension, coded	С		LN =Length dimension WD = Width dimension HT = Height dimension
C174		Value/range	С		
	6411	Measure unit qualifier	С	an7	
	6314	Measurement value	С	an3	

SEGMENT EXAMPLE

MEA+PD+LN+:6000.0000'



QTY MESSAGE HEADER - MANDATORY

Function: A segment identifying the product quantities e.g. orderd quantity.

Tag	Description	Usage	Format	Usage notes
C186	QUANTITY DETAILS	M		
6063	Quantity qualifier	M	an3	21 = Ordered quantity
6060	Quantity	M	n15	
6411	Measure unit qualifier	С	an3	

SEGMENT EXAMPLE

QTY+21:31:PCE'

This specifies the ordered quantity is "31" and unit is "PCE".



DTM DELIVERY DATE/TIMES - OPTIONAL

Function:

Tag	3	Description	Usage	Format	Usage notes
C507		DATE/TIME/PERIOD	M		
	2005	Date/time/period qualifier	M	an3	2 = Requested delivery date/time 11 = Despatch date/time 63 = Latest delivery date/time 64 = Earliest delivery date/time
	2380	Date/time/period	M	an35	
	2379	Date/time/period format qualifier	М	an3	102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+2:20220413:102'

This specifies that the delivery date is "13th April 2022".



GROUP 25 MANDATORY

A group of segments specifying any monetary amounts relating to the products and when necessary a currency.

MOA MONETARY AMOUNT - CONDITIONAL

Function: A segment specifying any monetary amounts relating to the product, e.g. item

amount, insurance value, customs value.

Tag	Description	Usage	Format	Usage notes
C516	MONETARY AMOUNT	M		
5025	Monetary amount type qualifier	M	an3	203 = Line item amount
5004	Monetary amount	М	n18	To specify the actual amount
6345	Currency, coded	С	an3	

SEGMENT EXAMPLE

MOA+203:4081.00:USD'

This specifies an order line item amount is "USD 4081.00".

FTX GLOBAL FREE TEXT - OPTIONAL

Function: A segment with free text information, in coded or clear form, used when

additional information is needed but cannot be accommodated within other

segments.

In computer to computer exchanges such text will normally require the

receiver to process this segment manually.

Ta	ıg	Description	Usage	Format	Usage notes
4451		TEXT SUBJECT QUALIFIER	0	an3	ACB = Additional information
4453		TEXT FUNCTION, CODED	0	an3	
C107		TEXT REFERENCE	0		
C108		TEXT LITERAL	M		
	4440	Free text	M	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text
	4440	Free text	С	an70	The actual text

SEGMENT EXAMPLE

FTX+ABC+++ FLAT PACKED'

This specifies Additional reference description on document level in free text form.



GROUP 28 OPTIONAL

A group of segments identifying the relevant pricing information for the goods

or services ordered.

PRI PRICE DETAILS - MANDATORY

Function: A segment to specify the price type and amount.

The price used in the calculation of the line amount will be identified as 'Price'.

Tag	Description	Usage	Format	Usage notes
C509	PRICE INFORMATION	M		
5125	Price qualifier	М	an3	AAA = Calculation net AAB = Gross amount
5118	Price	M	an15	To specify the actual price
5375	Price type, coded	С	an3	
5387	Price type qualifier	0	an3	

SEGMENT EXAMPLE

PRI+AAA:6.73'

This specifies a net unit price of "6.73".

GROUP 29 OPTIONAL

A group giving references and where necessary, their dates, relating to the line

item.

RFF REFERENCE - MANDATORY

Function: A segment identifying the reference by its number and where appropriate a

line number within a document.

Tag	Description	Usage	Format	Usage notes
C506	REFERENCE	M		
1153	Reference qualifier	M	an3	CT = Agreement reference CR = Cost center LI = Additional row id
1154	Reference number	M	an35	To specify the actual reference.

SEGMENT EXAMPLE

RFF+CT:13311'

This specifies the agreement reference as "13311".



GROUP 35 OPTIONAL

A group of segments identifying the parties with associated information, relevant to the line item only.

NAD NAME AND ADDRESS - MANDATORY

Function: A segment identifying names and addresses of the parties, in coded or clear

form, and their functions relevant to the line item.

Ta	ag	Description	Usage	Format	Usage notes
3035		PARTY QUALIFIER	M	an3	DP = Delivery party
C082		PARTY IDENTIFICATION DETAILS	С		
	3039	Party id identification	M	an17	Code to identify the party by
					specifying agreed code
	1131	Code list qualifier	С	an3	
	3055	Code list responsible agency, coded	С	an3	To specify the controlling agency of the code specified
C058		NAME AND ADDRESS	С		
	3124	Name and address line	М	an35	The name of the party
C080		PARTY NAME	С		
	3036	Party name	М	an35	
	3036	Party name	С	an35	
	3036	Party name	С	an35	
	3036	Party name	С	an35	
	3036	Party name	С	an35	
	3036	Party name	С	an3	
C059		STREET	С		
	3042	Street and number/P.O. Box	M	an35	
	3042	Street and number/P.O. Box	С	an35	
	3042	Street and number/P.O. Box	С	an35	
	3164	City name	С	an35	
	3229	Country sub-entity id	С	an9	
	3251	Postcode identification	С	an9	
	3207	Country, coded	С	an3	

SEGMENT EXAMPLE

NAD+DP+++PAGERO AB+BOX 11006:PACKHUSPLATSEN 2+GOTHENBURG++40421+SE'

This specifies the ship from party as "Pagero AB" with corresponding address information.

GROUP 36 OPTIONAL

A group giving references and where necessary, their dates, relating to the line

item.

RFF REFERENCE - MANDATORY

Function: A segment identifying the reference by its number and where appropriate a

line number within a document.

Tag	Description	Usage	Format	Usage notes
C506	REFERENCE	M		
1153	Reference qualifier	M	an3	VA = VAT number FC = VAT registration XA=organization number
1154	Reference number	M	an35	To specify the actual reference.

SEGMENT EXAMPLE

RFF+ VA:56889879'

This specifies the VAT reference as 56889879



GROUP 38 OPTIONAL

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

CTA PARTY CONTACT DETAILS - MANDATORY

Function: To identify a person or a department to whom communication should be directed.

Tag	Description	Usage	Format	Usage notes
3139	CONTACT FUNCTION, CODED	M	an3	IC = Information contact
				PD = Purchasing contact OC = Order contact (NAD+OB)

C056		DEPARTMENT OR EMPLOYEE DETAILS	M		
3	3413	Department or employee identification	0	an17	
3	3412	Department or employee	М	an35	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+IC+:JOHN DOE'

This specifies that "John Doe" is the information contact of the identified party.



GROUP 38 OPTIONAL

A group of segments giving contact details of the specific person or department within the party identified in the NAD segment.

COM COMMUNICATION CONTACT - OPTIONAL

Function: A segment to identify a communications type and number for the contact

specified in the CTA segment.

This reference is optional and there may be up to 4 occurrences to specify the telephone and/or fax numbers, and if applicable the electronic mail, for the

contact of each party.

Tag	Description	Usage	Format	Usage notes
C076	COMMUNICATION CONTACT	M		
3148	Communication number	М	an25	To specify the senders telephone, telefax, telex no etc.
3155	Communication channel qualifier	M	an3	TE = Telephone FX = Fax EM = Email

SEGMENT EXAMPLE

COM+hello@company.com:EM'

This specifies "hello@company.com" as the email address for the CTA contact.



GROUP 39 OPTIONAL

A group of segments specifying allowances and charges for the line item where this is different to or not specified within the heading section.

ALC ALLOWANCE OR CHARGE - MANDATORY

Function: A segment identifying the charge or allowance and, where necessary, its

calculation sequence.

Ta	ıg	Description	Usage	Format	Usage notes
5463		ALLOWANCE OR CHARGE QUALIFIER	M	an3	C = charge A = allowance
C552		ALLOWANCE/CHARGE INFORMATION	С		
	1230	Allowance or charge number	0	an35	
	5189	Charge/allowance description, coded	0	an3	
4471		SETTLEMENT, CODED	M	an3	
1227		CALCULATION SEQUENCE INDICATOR, CODED	0	an3	
C214		SPECIAL SERVICES IDENTIFICATION	M		
	7161	Special services, coded	С	an3	
	1131	Code list qualifier	0	an3	
	3055	Code list responsible agency, coded	С	an3	
	7160	Special service	С	an35	

SEGMENT EXAMPLE

ALC+C++++015::87:OCEANFRAKT FCL 40'

This specifies a line level charge with the description "OCEANFRAKT FCL 40".



GROUP 41 OPTIONAL

A group of segments specifying a monetary amount for an allowance or charge.

PCD PERCENTAGE DETAILS - OPTIONAL

Function: A segment identifying the monetary amount for the allowance or charge.

	Tag	Description	Usage	Format	Usage notes
C50	1	PERCENTAGE DETAILS	M		
	5245	Percentage qualifier	М	an3	1 = Allowance expressed as percentage2 = Charge expressed as percentage
	5482	Percentage	M	n8	
	5249	Percentage basis, coded	0	an3	
	1131	Code list qualifier	0	an3	
	3055	Code list qualifier agency, coded	0	an3	

SEGMENT EXAMPLE

PCD+1:10'

This specifies that a "10%" allowance rate applies to the line.



GROUP 42 OPTIONAL

A group of segments specifying a monetary amount for an allowance or charge.

MOA MONETARY AMOUNT - MANDATORY

Function: A segment identifying the monetary amount for the allowance or charge.

Tag	Description	Usage	Format	Usage notes
C516	MONETARY AMOUNT	M		
5025	Monetary amount type qualifier	М	an3	52 = Allowance/charge amount
5004	Monetary amount	M	n18	Rounded amount
6345	Currency, coded	С	an3	

SEGMENT EXAMPLE

MOA+52:3864.00:USD'

This specifies that the allowance or charge amount is "USD 3864".

Summary section

UNS SECTION CONTROL - MANDATORY

Function: A service segment placed at the start of the summary section to avoid segment

collision.

Tag Description Usage Format Usage notes

O081 SECTION IDENTIFICATION M a...1 S = Summary section

SEGMENT EXAMPLE

UNS+S'

This specifies the start of the document summary section.

GROUP OPTIONAL

MOA MONETARY AMOUNT - MANDATORY

Function: A segment giving the total amounts for the whole order message.

Tag	Description	Usage	Format	Usage notes
C516	MONETARY AMOUNT	M		
5025	Monetary amount type qualifier	M	an3	79 = Total Line Item amount
5004	Monetary amount	М	n18	To specify the actual amount
6345	Currency, coded	С	an3	ISO 4217
6343	Currency qualifier	С	an3	9 = Order currency

SEGMENT EXAMPLE

MOA+79:5111.00:USD'

This specifies that the order amount is 5111.00 USD.



Trailer group

UNT MESSAGE TRAILER - MANDATORY

Function: A service segment ending a message, giving the total number of segments in

the message and the control reference number of the message.

Tag	Description	Usage	Format	Usage notes
0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n6	To specify the total number of segments making up the message inclusive of the UNH and UNT segments.
0062	MESSAGE REFERENCE	М	an14	To specify a unique sequential message reference number.
				This must match the corresponding 0062 element in the UNH segment at the beginning of the message.

SEGMENT EXAMPLE

UNT+34+12345'

This specifies that the message includes "34" segments (incl. UNH and UNT) and that its unique sequential message reference number is "12345".