Pagero UN/EDIFACT ORDERS D.96A

Mapping Implementation Guide

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

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Introduction

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

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

The codes shown under the codes heading are those recommended for use within the particular segment and others will not usually be required unless stated otherwise.

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

MANDATORY (M)

REQUIRED (R)

DEPENDENT (D)

OPTIONAL (O)

Must be used - As defined by UN EDIFACT
Should always be used in transmissions
Usage is determined by specified conditions
May be used by trading partners by agreement

NOT USED (NU) Not normally required

Where a group or segment is not referred to, this means it is not required to be sent in a transmission of the message. Where a segment is MANDATORY, REQUIRED, DEPENDENT or OPTIONAL and element details are given with appropriate codes, then these are the only elements required in that segment. The complete UN message layout definition, from which this subset has been derived, is provided at http://live.unece.org/trade/untdid/down_index.htm.



Segment Implementation Details

Header Group

GROUP 0 MANDATORY

UNB INTERCHANGE HEADER- MANDATORY

Function: To identify an interchange.

S001	SYNTAX IDENTIFIER	M	
0001	Syntax identifier	M	a4
0002	Syntax version number	M	an1
0080	Service code list directory version number	C	an6
0133	Character encoding, coded	С	an3
S002	INTERCHANGE SENDER	M	
0004	Interchange sender identification	M	an35
0007	Identification code qualifier C an4		
0008	Interchange sender internal identification	C	an35
0042	Interchange sender internal sub-identification	С	an35
S003	INTERCHANGE RECIPIENT	M	
0010	Interchange recipient identification	M	an35
0007	Identification code qualifier	C	an4
0014	Interchange recipient internal identification	C	an35
0046	Interchange recipient internal sub-identification	C	an35
S004	DATE AND TIME OF PREPARATION	M	
0017	Date	M	n8
0019	Time	M	n4
0020	Interchange control reference	M	an14

USAGE NOTES

	LITOILD	
Element	Status	Codes
S001	M	
0001	M	UNOC = UN/ECE level C (ISO-8859-1)
0002	M	
0080	C	
0133	C	
S002	M	
0004	M	
0007	C	
8000	C	
0042	C	
S003	M	
0010	M	
0007	C	
0014	C	
0046	C	
S004	M	
0017	M	
0020	M	



SEGMENT EXAMPLE

UNB+UNOC: 3+4049500000000: 14+739999999994: 14+110308: 1530+00000026'



Header Section

GROUP 0 MANDATORY

UNH MESSAGE HEADER- MANDATORY

Function: To start, identify and specify a message.

0062	MESSAGE REFERENCE NUMBER	M	an14
S009	MESSAGE IDENTIFIER	M	
0065	Message type	M	an6
0052	Message version number	M	an3
0054	Message release number	M	n3
0051	Controlling agency	M	an2
0057	Association assigned code	R	an6

USAGE NOTES

Element 0062	Status MANDATORY	Codes 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	MANDATORY	
0065	Mandatory	ORDERS
0052	Mandatory	D
0054	Mandatory	96A
0051	Mandatory	UN
0057	Required	EAN008

SEGMENT EXAMPLE

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



GROUP 0 MANDATORY 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 will be used for the order number.

C002	DOCUMENT/MESSAGE NAME	R	
1001	Document/message name, coded	R	an3
1131	Code list qualifier	C	an3
3055	Code list responsible agency, coded	C	an3
1004	DOCUMENT/MESSAGE NUMBER	R	an35
1225	MESSAGE FUNCTION, CODED	C	an3
4343	RESPONSE TYPE, CODED	С	an3

USAGE NOTES

Element	Status	Codes
C002	REQUIRED	
1001	Required	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	Not Used	
3055	Optional	Code specifying the party responsible for defining the
		codes
1004	REQUIRED	A reference to identify the message uniquely
1225	OPTIONAL	Not used
4343	OPTIONAL	Not used

SEGMENT EXAMPLE

BGM+220+127852'

This specifies a purchase order numbered 127852



GROUP 0 MANDATORY

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 repeats optionally as required.

C507	DATE/TIME/PERIOD	M	
2005	Date/time/period qualifier	M	an3
2380	Date/time/period	R	an35
2379	Date/time/period format qualifier	R	an3

USAGE NOTES

Element C507	Status MANDATORY	Codes
2005	Mandatory	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 (earliest) 64 = Delivery date (latest) 200 = Pick-up/collection date/time of cargo
2380 2379	Required Required	To specify the format of the date/time 102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+2:20100415:102'

The requested delivery date is 15th April 2010



GROUP 0 MANDATORY

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

4451	TEXT SUBJECT QUALIFIER	M	an3
4453	TEXT FUNCTION, CODED	C	an3
C107	TEXT REFERENCE	C	
C108	TEXT LITERAL	R	
4440	Free text	M	an70
4440 4440	Free text Free text	==	an70 an70
_		M	
4440	Free text	M C	an70

USAGE NOTES

The free text should be specified by the actual free text (4440).

Element 4451	Status OPTIONAL	Codes MKS = Additional reference description SSR = Delivery instructions
4453	NOT USED	
C107	NOT USED	
C108 4440 4440	REQUIRED Mandatory	The actual text The actual text
4440	Optional Optional	The actual text
4440	Optional	The actual text The actual text
4440	Optional	The actual text

SEGMENT EXAMPLE

FTX+MKS+++REG345'

Example: This specifies Additional reference description.



GROUP 1 OPTIONAL

A group of segments for giving references relating to the whole message e.g. contract number, import/export license number.

RFF REFERENCE - MANDATORY

C506	REFERENCE	M	
1153	Reference qualifier	M	an3
1154	Reference number	R	an35

USAGE NOTES

Element C506	Status MANDATORY	Codes
1153	Mandatory	CT = Agreement reference PL = Catalogue reference number CR = Customer reference number BO = Blanket order number VN = Vendor order number
1154	Required	To specify the actual reference

SEGMENT EXAMPLE

RFF+CR:0176347'



Party Group

GROUP 2 REQUIRED

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 (Party Details)- 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 specified if known.

3035	PARTY QUALIFIER	M	an3
C082	PARTY IDENTIFICATION DETAILS	D	
3039	Party id identification	M	an17
1131	Code list qualifier	C	an3
3055	Code list responsible agency, coded	C	an3
C058	NAME AND ADDRESS	C	
3124	Name and address line	M	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
C080	PARTY NAME C		
3036	Party name	M	an35
3036	Party name	C	an35
3036	Party name	C	an35
3036	Party name	C	an35
3036	Party name	C	an35
3045	Party name format, coded	C	an3
C059	STREET	C	
3042	Street and number/P.O. Box	M	an35
3042	Street and number/P.O. Box	C	an35
3042	Street and number/P.O. Box	C	an35
3164	CITY NAME	C	an35
3229	COUNTRY SUB-ENTITY ID	C	an9
3251	POSTCODE IDENTIFICATION	C	an9
3207	COUNTRY, CODED	C	an3

9 = EAN



1131

3042

3042

3042

3164

3229

3251

3207

Not Used

USAGE NOTES

Element 3035	Status MANDATORY	Codes DP = Delivery party BY = Buyer party CN = Consignee party SU/SE = Seller party OB = Originator party IV/ITO = Invoicee, invoice recipient SF = Delivery party SU = Delivery party
C082 3039	OPTIONAL Mandatory	Code to identify the party by specifying agreed code

1131	1101 0300	
3055	Optional	To specify the controlling agency of the code specified
C058	OPTIONAL	
3124	Mandatory	To indicate the name of the party
3124	Optional	To indicate first line of the party/s address
3124	Optional	To indicate second line of the party/s address
3124	Optional	To indicate third line of the party/s address
3124	Optional	To indicate fourth line of the party/s address
C080	DEPENDENT	
3036	Mandatory	
3036	Optional	
	•	
C059	DEPENDENT	

SEGMENT EXAMPLE

Mandatory

Optional

Optional

DEPENDENT

OPTIONAL

OPTIONAL

DEPENDENT

This specifies the seller as Pagero AB



GROUP 3 OPTIONAL

A group of segments giving references only relevant to the specified party rather than the whole order.

RFF PARTY REFERENCE- MANDATORY

Function: A segment identifying a reference unique to a party.

C506	REFERENCE	M	
1153	Reference qualifier	M	an3
1154	Reference number	R	an35

USAGE NOTES

Element Status Codes C506 MANDATORY

1153 Mandatory VA = VAT number

FC = VAT registration XA = organization number

1154 Required 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 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.

3139	CONTACT FUNCTION, CODED	R	an3
C056	DEPARTMENT OR EMPLOYEE DETAILS	R	
3413	Department or employee identification	C	an17
3412	Department or employee	R	an35

USAGE NOTES

Element	Status	Codes
3139	REQUIRED	IC = Information contact
		PD = Purchasing contact
		OC = Order contact (NAD+OB)
C056	REQUIRED Not Used	
3413	Not Used	
3412	Required	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+ IC+:JOHN DOE'

This specifies that Ms J Brown is the information contact.



GROUP 5 OPTIONAL

COM COMMUNICATION CONTACT- OPTIONAL

Function: 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 number, for the contact of each party.

C076	COMMUNICATION CONTACT	M	
3148	Communication number	M	an25
3155	Communication channel qualifier	M	an3

USAGE NOTES

Element	Status	Codes
C076	MANDATORY	
3148	Mandatory	To specify the senders telephone, telefax, telex no etc.
3155	Mandatory	TE = Telephone
		FX = Fax
		EM = Email

SEGMENT EXAMPLE

COM+01812341122:TE'

This specifies the telephone number for the CTA contact



GROUP 7 CONDITIONAL

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

CUX GLOBAL CURRENCIES - MANDATORY

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

C504	CURRENCY DETAILS	R	
6347	Currency details qualifier	M	an3
6345	Currency, coded	M	an3
6343	Currency qualifier	M	an3
6348	Currency rate base	NU	n4
C504	CURRENCY DETAILS	O	
6347	Currency details qualifier	M	an3
6345	Currency, coded	M	an3
6343	Currency qualifier	M	an3
6348	Currency rate base	NU	n4
5402	RATE OF EXCHANGE	O	n12
6341	CURRENCY MARKET EXCHANGE, CODED	NU	an3

USAGE NOTES

Element C504	Status REQUIRED	Codes	
6347	Mandatory	2 = Reference currency	
6345	Required	ISO 4217	
6345	Mandatory		
6343	Mandatory	9 = Order currency	
6348	Not used		
C504	OPTIONAL		
6347	NOT USED		
6345	NOT USED		
6343	NOT USED		
6348	NOT USED		
5402	OPTIONAL		
6341	NOT USED		

SEGMENT EXAMPLE

CUX+2:EUR:9'



GROUP 9 OPTIONAL

TDT TERMS OF DELIVERY- MANDATORY

Function: To specify the transport details such as mode of transport, means of transport, its conveyance reference number and the identification of the means of transport.

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

USAGE NOTES

Element 8051	Status REQUIRED	Codes
8028	NOT USED	
C220	OPTIONAL	
8067	Optional	
8066	NOT USED	
C228	NOT USED	
C040	NOT USED	
8101	NOT USED	
C222	OPTIONAL	
8213	NOT USED	
1131	NOT USED	
3055	NOT USED	
8212	Optional	

SEGMENT EXAMPLE

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



GROUP 11 OPTIONAL

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

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.

4055	TERMS OF DELIVERY FUNCTION, CODED	R	an3
4215	TRANSPORT CHARGES METHOD OF PAYMENT, CODED	C	an3
C100	TERMS OF DELIVERY	С	
4053	Terms of delivery, coded	C	an3
1131	Code list qualifier	C	an3
3055	Code list responsible agency, coded	C	an3
4052	Terms of delivery or transport	C	an3
4052	Terms of delivery or transport	C	an3

USAGE NOTES

Element 4055	Status REQUIRED	Codes 6 = Delivery
4215	NOT USED	
C100 4053 1131 3055 4052 4052	OPTIONAL REQUIRED NOT USED NOT USED NOT USED	
4032	NOT USED	

SEGMENT EXAMPLE

TOD+6++EXW '



Details Section

Line Item Details:

GROUP 25 REQUIRED

A group of segments providing details of the individual ordered items. There should be at least one occurrence of this group within an order, but not necessarily in a credit note or a debit note. 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.

1082	LINE ITEM NUMBER	R	n6
1229	ACTION REQUEST/NOTIFICATION, CODED	C	an3
C212	ITEM NUMBER IDENTIFICATION	NU	
7140	Item number	NU	an35
7143	Item number type, coded	NU	an3

USAGE NOTES

Element 1082	Status REQUIRED	Codes
1229	OPTIONAL	
C212 7140	NOT USED Not used	
7143	Not used	

SEGMENT EXAMPLE

LIN+1

This specifies the 1st line item number.



GROUP 25 REQUIRED

PIA ADDITIONAL PRODUCT ID - OPTIONAL

Function:To specify additional or substitutional item identification codes.

4347	Product id. function qualifier	M	an3
C212	ITEM NUMBER IDENTIFICATION	M	
7140	Item number	C	an35
7143	Item number type, coded	С	an3

USAGE NOTES

Element 4347	Status REQUIRED	Codes 5 = Product identification
C212 7140 7143	OPTIONAL REQUIRED REQUIRED	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+406108:SA

This specifies suppliers article number.



GROUP 25 REQUIRED

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.

7077	ITEM DESCRIPTION TYPE, CODED	R	an3
7081	ITEM CHARACTERISTIC, CODED	C	an3
C273	ITEM DESCRIPTION	R	
7009	Item description identification	C	an7
1131	Code list qualifier	C	an3
3055	Code list responsible agency, coded	C	an3
7008	Item description	R	an35
7008	Item description	C	an35

USAGE NOTES

Element 7077	Status REQUIRED	Codes F= Free Form A=Free form, long description
7081	NOT USED	
C273	REQUIRED	
7009	Not Used	
1131	Not Used	
3055	Not Used	
7008	Required	
7008	Not Used	

SEGMENT EXAMPLE

IMD+F++::::PWA V.35 AB' This specifies the item description.



GROUP 25 REQUIRED ORDERED QUANTITY -REQUIRED

Function: To specify a pertinent quantity.

C186	QUANTITY DETAILS	M	
6063	Quantity qualifier	M	an3
6060	Quantity	M	n15
6411	Measure unit qualifier	C	an3

USAGE NOTES

Element C210	Status MANDATORY	Codes
6063	Mandatory	21 = Ordered quantity
6060	Mandatory	
6411	Optional	Unit

SEGMENT EXAMPLE

QTY+21:31:PCE'

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



GROUP 25 REQUIRED DTM DELIVERY DATE/TIMES – OPTIONAL

Function: This segment should appear at least once to identify the delivery date for the order row. Other dates may be specified in further repeats optionally as required.

C507	DATE/TIME/PERIOD	M	
2005	Date/time/period qualifier	M	an3
2380	Date/time/period	R	an35
2379	Date/time/period format qualifier	R	an3

USAGE NOTES

Element C507	Status MANDATORY	Codes
2005	Mandatory	2 = Requested delivery date/time 11 = Despatch date/time 63 = Latest delivery date/time 64 = Earliest delivery date/time
2380	Required	
2379	Required	102 = CCYYMMDD

SEGMENT EXAMPLE

DTM+2:20100413:102'

This specifies that the requested delivery date is 13th April 2010.

GROUP 25 REQUIRED



MOA LINE ITEM AMOUNT - MANDATORY

Function: The order amount should be specified. Further occurrences can be used to specify additional amounts if required. The currency should only be specified if different from the ordered default currency.

C516	MONETARY AMOUNT	M	
5025	Monetary amount type qualifier	M	an3
5004	Monetary amount	R	n18
6345	Currency, coded	C	an3

USAGE NOTES

Element C516	Status MANDATORY	Codes	
5025	Mandatory	203 = Line item amount	
5004 6345	Dependent Optional	To specify the actual amount	
5025 5004	Mandatory Dependent		

SEGMENT EXAMPLE

MOA+203:4081.00:USD

This specifies an order line item amount of 4081.00 in USD.



GROUP 25 REQUIRED 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.

4451	TEXT SUBJECT QUALIFIER	M	an3
4453	TEXT FUNCTION, CODED	C	an3
C107	TEXT REFERENCE	C	
C100		D	
C108	TEXT LITERAL	R	
4440	Free text	K M	an70
		==	an70 an70
4440	Free text	M	
4440 4440	Free text Free text	M C	an70

USAGE NOTES

The free text should be specified by the actual free text (4440).

Element 4451	Status MANDATORY	Codes ACB = Additional information
4453	NOT USED	
C107	NOT USED	
C108	REQUIRED	
4440	Mandatory	The actual text
4440	Not used	The actual text
4440	Not used	The actual text
4440	Not used	The actual text
4440	Not used	The actual text

SEGMENT EXAMPLE

FTX+ACB+++FLAT PACKED'



GROUP 28 OPTIONAL

This group should be used to specify the relevant pricing information for the goods or services.

PRI PRICE DETAILS - MANDATORY

Function: To specify price information.

C509	PRICE INFORMATION	R	
5125	Price qualifier	M	an3
5118	Price	R	n15
5375	Price type, coded	C	an3
5387	Price type qualifier	C	an3

USAGE NOTES

Element C509	Status REQUIRED	Codes
5125	Mandatory	AAA = Calculation net AAB = Calculation gross
5118	Required	To specify the actual price
5375 5387	Not used Not used	Price specification code
		<u> </u>

SEGMENT EXAMPLE

PRI+AAA:6.73'



GROUP 29 OPTIONAL

A group of segments giving references only relevant to the specified order line rather than the whole order.

RFF ORDER LINE REFERENCE- MANDATORY

Function: A segment identifying a reference unique to an order line.

C506	REFERENCE	M	
1153	Reference qualifier	M	an3
1154	Reference number	R	an35

USAGE NOTES

Element	Status	Codes
C506	MANDATORY	
1153	Mandatory	CT = Agreement reference

CI = Agreement reference CR = Cost center LI = Additional row id

1154 Required To specify the actual reference

SEGMENT EXAMPLE

RFF+ CT:123456'

This specifies the agreement reference as 123456



Party Group

GROUP 35 OPTIONAL

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 (Party Details)- 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 specified if known.

3035	PARTY QUALIFIER	M	an3
C082	PARTY IDENTIFICATION DETAILS	D	
3039	Party id identification	M	an17
1131	Code list qualifier	C	an3
3055	Code list responsible agency, coded	C	an3
C058	NAME AND ADDRESS	С	
3124	Name and address line	M	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
3124	Name and address line	C	an35
C080	PARTY NAME C		
3036	Party name	M	an35
3036	Party name	C	an35
3036	Party name	C	an35
3036	Party name	C	an35
3036	Party name	C	an35
3045	Party name format, coded	C	an3
C059	STREET	С	
3042	Street and number/P.O. Box	M	an35
3042	Street and number/P.O. Box	C	an35
3042	Street and number/P.O. Box	C	an35
3164	CITY NAME	C	an35
3229	COUNTRY SUB-ENTITY ID	C	an9
3251	POSTCODE IDENTIFICATION	C	an9
3207	COUNTRY, CODED	C	an3



USAGE NOTES

Element 3035	Status MANDATORY	Codes DP = Delivery party
C082 3039 1131 3055	OPTIONAL Mandatory Not Used Optional	Code to identify the party by specifying agreed code To specify the controlling agency of the code specified
C058 3124 3124 3124	OPTIONAL Mandatory Optional Optional	To indicate the name of the party To indicate first line of the party/s address To indicate second line of the party/s address
3124 3124	Optional Optional	To indicate third line of the party/s address To indicate fourth line of the party/s address
C080 3036 3036	DEPENDENT Mandatory Optional	
C059 3042 3042 3042	DEPENDENT Mandatory Optional Optional	
3164	DEPENDENT	
3229 3251	OPTIONAL OPTIONAL	
3207	DEPENDENT	

SEGMENT EXAMPLE

This specifies the seller as Pagero AB



GROUP 36 OPTIONAL

A group of segments giving references only relevant to the specified party rather than the whole order.

RFF PARTY REFERENCE- MANDATORY

Function: A segment identifying a reference unique to a party.

C506	REFERENCE	M	
1153	Reference qualifier	M	an3
1154	Reference number	R	an35

USAGE NOTES

Element Status Codes

C506 MANDATORY 1153 Mandatory VA = VAT number

FC = VAT registration XA=organization number

1154 Required 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.

3139	CONTACT FUNCTION, CODED	R	an3
C056	DEPARTMENT OR EMPLOYEE DETAILS	R	
3413	Department or employee identification	C	an17
3412	Department or employee	R	an35

USAGE NOTES

Element 3139	Status REQUIRED	Codes IC = Information contact PD = Purchasing contact
C056 3413 3412	REQUIRED Not Used Required	To specify the full name of the contact

SEGMENT EXAMPLE

CTA+ IC+:JOHN DOE'

This specifies that Ms J Brown is the information contact.



GROUP 38 OPTIONAL

COM COMMUNICATION CONTACT- OPTIONAL

Function: 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 number, for the contact of each party.

C076	COMMUNICATION CONTACT	M	
3148	Communication number	M	an25
3155	Communication channel qualifier	M	an3

USAGE NOTES

Element	Status	Codes
C076	MANDATORY	
3148	Mandatory	To specify the senders telephone, telefax, telex no etc.
3155	Mandatory	TE = Telephone
		FX = Fax
		EM = Email

SEGMENT EXAMPLE

COM+01812341122:TE'

This specifies the telephone number for the CTA contact



ALLOWANCE

GROUP 39 OPTIONAL

ALC ALLOWANCE OR CHARGE

5463	ALLOWANCE OR CHARGE	M	an3
C552	ALLOWANCE/CHARGE INFORMATION	C	
1230	Allowance or charge number	nu	an35
5189	Charge/allowance description, coded	nu	an3
4471	Settlement, coded	M	an3
1227	Calculation sequence indicator, coded	nu	an3
7161	Special services, coded	С	an3
1131	code list qualifier	nu	an3
3055	Code list qualifier agency, coded	С	an3
7160	Special service	С	an35

USAGE NOTES

Element Status	Codes
5463 Mandatory	C = charge A = allowance
	A = allowance
C552 Optional	
1230 Not used	
5189 Not used	
4471 Mandatory	
1227 Not used	
7161 Optional	
1131 Not used	
3055 Optional	
7160 Optional	

SEGMENT EXAMPLE

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



GROUP 41 OPTIONAL

PCD PERCENTAGE DETAILS - OPTIONAL

Function: To specify percentage information.

C501	PERCENTAGE DETAILS	M	
5245	Percentage qualifier	M	an3
5482	Percentage	R	n8
5249	Percentage basis, coded	O	an3
1131	Code list qualifier	nu	an3
3055	Code list qualifier agency, coded	nu	an3

USAGE NOTES

Element	Status	Codes	
C501	MANDATORY		
5245	Mandatory	1 = Allowance	
		2 = Charge	
5482	Required		
5249	Optional		

SEGMENT EXAMPLE

PCD+1:10'

This specifies that a 10% percentage allowance applies to row.



GROUP 42 OPTIONAL MOA MONETARY AMOUNT - OPTIONAL

Function: To specify a monetary amount.

C516	MONETARY AMOUNT	M	
5025	Monetary amount type qualifier	M	an3
5004	Monetary amount	R	n18
6345	Currency, coded	C	an3

USAGE NOTES

Element C516	Status MANDATORY	Codes
5025	Mandatory	52 = Allowance/charge amount
5004 6345	Dependent Optional	Amount

SEGMENT EXAMPLE

MOA+52:3864.00:USD

This specifies that the allowance amount is 3856 USD.



Summary Section

UNS SECTION SEPARATOR - MANDATORY

Function: To separate sections correctly.

0081 SECTION IDENTIFIER M a1

USAGE NOTE

Element Status Codes

0081 MANDATORY S = Summary section

SEGMENT EXAMPLE

UNS+S'



OPTIONAL

MOA Monetary amount AMOUNT - REQUIRED

Function: To specify a monetary amount.

C516	MONETARY AMOUNT	M	
5025	Monetary amount type qualifier	M	an3
5004	Monetary amount	R	n18
6345	Currency, coded	C	an3
6343	Currency qualifier	C	an3

USAGE NOTES

Element C516	Status MANDATORY	Codes
5025	Mandatory	79 = Total Line Item amount
5004 6345 6343	Dependent Optional Optional	To specify the actual amount ISO 4217 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: To end and check the completeness of a message.

0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n6
0062	MESSAGE REFERENCE	M	an14

USAGE NOTES

Element Status Codes
0074 MANDATORY To specify the total number of segments making up the message inclusive of the UNH and UNT segments

0062 MANDATORY 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+123