



EDI IMPLEMENTATION GUIDELINES
INVOIC PROFORMA D96A

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1 THE INVOIC/PROFORMA MESSAGE

1.1 INTRODUCTION

This document provides the definition of an Invoice/Proforma Message, based on the EDIFACT INVOIC D96.A, to be used in Electronic Data Interchange (EDI) between a VALEO Operating Company and its Trading Partners.

This documentation is intended to be fully comprehensive and allows the implementation of the EDIFACT INVOIC/PROFORMA without the necessity for any additional standard related documentation.

1.2 STATUS

MESSAGE TYPE	: INVOIC
REFERENCE DIRECTORY	: D96.A
VALEO SUBSET VERSION	: 01

EDI COMPETENCE CENTER
INVOIC_PROFORMA_D96A

2 MESSAGE STRUCTURE CHART

Invoice Header Section					
UNH	1	M	1	MESSAGE HEADER	
BGM	2	M	1	Beginning of message	BGM+325
DTM	3	M	1	Date/time/period	DTM+137
FTX	4	R	1	Free text	FTX+REG
FTX	5	R	1	Free text	FTX+AAI
SG2		R	1	NAD-SG3	
NAD	6	M	1	Name and address	NAD+BY
SG3		R	1	RFF-DTM	
RFF	7	M	1	Reference	RFF+VA
SG2		R	1	NAD-SG3	
NAD	8	M	1	Name and address	NAD+SE
SG3		R	1	RFF-DTM	
RFF	9	M	1	Reference	RFF+VA
SG3		R	1	RFF-DTM	
RFF	10	M	1	Reference	RFF+ADE
SG2		R	1	NAD-SG3	
NAD	11	M	1	Name and address	NAD+IV
SG2		C	1	NAD-SG3	
NAD	12	M	1	Name and address	NAD+FH
SG7		R	1	CUX-DTM	
CUX	13	M	1	Currency	
SG8		R	1	PAT-DTM-PCD-MOA-PAI-FII	
PAT	14	M	1	Payment terms basis	
DTM	15	R	1	Date/time/period	DTM+140
Invoice Detail Section					
SG25		R	9999	LIN-PIA-IMD-QTY-SG26-SG28-SG29-SG33-SG34	
LIN	16	M	1	Line item	
PIA	17	C	1	Additional product id	
IMD	18	R	1	Item description	
QTY	19	R	1	Quantity	QTY+47
SG26		R	1	MOA	
MOA	20	M	1	Monetary amount	MOA+203
SG28		R	1	PRI	
PRI	21	M	1	Price details	PRI+AAA
SG29		R	1	RFF-DTM	
RFF	22	M	1	Reference	RFF+AAK
DTM	23	R	1	Date/time/period	DTM+171
SG29		R	1	RFF-DTM	
RFF	24	M	1	Reference	RFF+BO/RFF+ON
DTM	25	R	1	Date/time/period	DTM+171
SG33		R	1	TAX-MOA-LOC	

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TAX	26	M	1	Duty/tax/fee detail	TAX+7
SG34		R	1	NAD-LOC	
NAD	27	M	1	Name and address	NAD+CN
LOC	28	C	1	Place/Location identification	LOC+11
UNS	29	M	1	SECTION CONTROL	
<u>Invoice Summary Section</u>					
SG48		M	3	MOA	
MOA	30-33	M	1	Monetary amount	MOA+79 MOA+77 MOA+176 MOA+125
SG50		R	1	TAX-MOA	
TAX	34	M	1	Duty/tax/fee detail	TAX+7
MOA	35_36	R	2	Monetary amount	MOA+124 MOA+125
UNT	37	M	1	MESSAGE TRAILER	

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graph TD
    UNH["UNH  
M 1"] --- BGM["BGM  
M 1"]
    UNH --- DTM1["DTM  
M 1"]
    UNH --- FTX1["FTX  
M 1"]
    UNH --- FTX2["FTX  
M 1"]
    UNH --- SG2_1["SG2  
M 1  
NAD  
M 1"]
    UNH --- SG2_2["SG2  
M 1  
NAD  
M 1"]
    UNH --- SG2_3["SG2  
M 1  
NAD  
M 1"]
    UNH --- SG7["SG7  
M 1  
CUX  
M 1"]
    UNH --- SG8["SG8  
M 1  
PAT  
M 1"]
    UNH --- UNS["UNS  
M 1"]
    UNH --- SG48_1["SG48  
M 1  
MOA  
M 1"]
    UNH --- SG48_2["SG48  
M 1  
MOA  
M 1"]
    UNH --- SG48_3["SG48  
M 1  
MOA  
M 1"]
    UNH --- SG50["SG50  
M 1  
TAX  
M 1"]
    UNH --- UNT["UNT  
M 1"]
    UNH --- SG25["SG25  
M n  
LIN  
M 1"]
    SG2_1 --- SG3_1["SG3  
M 1  
RFF  
M 1"]
    SG2_2 --- FII["FII  
C 1"]
    FII --- SG3_2["SG3  
M 1  
RFF  
M 1"]
    FII --- SG3_3["SG3  
R 1  
RFF  
M 1"]
    SG8 --- DTM2["DTM  
M 1"]
    SG25 --- PIA["PIA  
C 1"]
    SG25 --- IMD["IMD  
M 1"]
    SG25 --- QTY["QTY  
M 1"]
    SG25 --- SG26["SG26  
M 1  
MOA  
M 1"]
    SG25 --- SG28["SG28  
M 1  
PRI  
M 1"]
    SG25 --- SG29_1["SG29  
M 1  
RFF  
M 1"]
    SG25 --- SG29_2["SG29  
M 1  
RFF  
M 1"]
    SG25 --- SG33["SG33  
M 1  
TAX  
M 1"]
    SG25 --- SG34["SG34  
M 1  
NAD  
M 1"]
    SG29_1 --- DTM3["DTM  
M 1"]
    SG29_2 --- DTM4["DTM  
M 1"]
    SG34 --- LOC["LOC  
M 1"]
    
```

4 SEGMENTS DESCRIPTION

4.1 Invoice Heading Section

UNH - M 1 - MESSAGE HEADER

This segment is used to head, identify and specify a message.

BGM - M 1 - Beginning of message

This segment is used to indicate the type and function of a message and to transmit the identifying number.

DTM - M 1 - Date/time/period

This segment is used to specify the date of the invoice.

FTX - R 10 - Free text

This segment is used to provide free form or coded text information which applies to the complete invoice message.

SG2 - R 99 - NAD-LOC-FII-SG3

A group of segments identifying names, addresses and contacts relevant to the whole invoice.

NAD - M 1 - Name and address

This segment is used to identify the trading parties involved in the invoice process. Identification of the buyer and supplier of goods and services is mandatory in the Invoice. Additionally, the issuer of the invoice and the invoice must be identified if different from the buying and supplying parties. The consignee or delivery party needs to be specified if different to the buyers address.

SG3 - R 9999 - RFF-DTM

A segment group for giving references only relevant to the specified party rather than the whole invoice.

RFF - M 1 - Reference

This segment is used to identify additional references relevant to the whole Invoice.

SG7 - R 5 - CUX-DTM

A group of segments specifying the currencies and related dates/periods valid for the whole invoice. Currency data maybe omitted in national applications but will be required for international transactions.

CUX - M 1 - Currency

This segment is used to specify currency information for the complete invoice.

SG8 - R 10 - PAT-DTM

A group of segments specifying the terms of payment applicable for the whole invoice.

PAT - M 1 - Payment terms basis

A segment identifying the payment terms and date/time basis.

DTM - R 1 - Date/time/period

A segment giving the specific date/time/period, if needed, of any payments, discounts, instalments...

4.2 Invoice Detail Section

SG25 - R 9999999 - LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34

A group of segments providing details of the individual invoiced items. There must be at least one occurrence of Segment group 25 within an invoice.

LIN - M 1 - Line item

This segment is used to indicate the beginning of the detail section of the Invoice message. The detail section is formed by a repeating group of segments, always starting with a LIN segment.

PIA - C 1 - Additional product id

This segment is used to specify additional or substitution item identification codes such as a buyer's or supplier's item number.

IMD - R 1 – Item description

This segment is used to specify additional or substitution item identification in the form of a free text or coded description.

QTY - R 1 - Quantity

This segment is used to specify quantities related to the current line item.

ALI - R 1 – Additional information

A segment indicating that allowance or charge specified is subject to special conditions owing to origin, customs preference or commercial factors.

SG26 - R 5 - MOA

A group of segments specifying any monetary amounts relating to the products.

MOA - M 1 - Monetary amount

This segment is used to specify monetary amounts related to the current line item.

SG28 - R 25- PRI

A group of segments identifying the relevant pricing information for the goods or services invoiced.

PRI - M 1 - Price details

This segment is used to specify price information for the current line item.

SG29 - R 10 - RFF-DTM

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

RFF - M 1 - Reference

This segment is used to provide references specific to the line item, and overrides any global references provided in the heading section of the invoice.

DTM - R 1 - Date/time/period

This segment is used to specify dates and times pertinent to the previous RFF segment.

SG33 - R 99 - TAX-MOA-LOC

A group of segments specifying tax related information for the line item, and when necessary, the location(s) to which that tax information relates.

TAX - M 1 - Duty/tax/fee details

A segment specifying a tax type, category and rate, or exemption, relating to the line item.

SG34 - R 10 - NAD-LOC

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

NAD - M 1 - Name and address

This segment is used to identify parties which are valid only for the current line item. Parties identified here override those specified in the NAD segment at heading level when the same qualifier is used.

LOC - C 1 – Location identification

A segment giving more specific location information of the party specified in the NAD segment : internal site/building number.

UNS - M 1 - SECTION CONTROL

This segment is used as a separator between the message detail section and the message summary section.

4.3 Invoice Summary Section

SG48 - M 3 - MOA

A group of segments giving total amounts for the whole invoice and - if relevant -detailing amounts pre-paid with relevant references and dates-

MOA - M 100 - Monetary amount

This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice.

SG50 - R 10 - TAX-MOA

A group of segments specifying taxes totals for the invoice.

TAX - M 1 - Duty/tax/fee details

This segment is used to specify the total taxes or duties due on the complete invoice.

MOA - R 2 - Monetary amount

This segment is used to specify the tax amounts due, for the tax rate specified in the TAX segment, covering the whole invoice.

UNT - M 1 - MESSAGE TRAILER

This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message.

UNB - M		INTERCHANGE HEADER		
Function : To identify an interchange				
		EDIFACT	VALEO	Description
S010	SYNTAX IDENTIFIER	M	M	
0001	Syntax Identifier	M a..4	M	UNOA
0002	Syntax Version Number	M an1	M	3
0080	Service code list directory version number	C an..6	N	
0133	Character encoding coded	C an..3	N	
S002	INTERCHANGE SENDER	M	M	
0004	Interchange sender identification	M n..2	M	SENDER MAILBOX
0007	Identification code qualifier	C an..4	C	
0008	Interchange sender internal identification	C an..35	C	
0042	Interchange sender internal sub-identification	C an..35	C	
S003	INTERCHANGE RECIPIENT	M	M	
0010	Interchange recipient identification	M an..35	M	RECEIVER MAILBOX
0007	Identification code qualifier	C an..4		
0014	Interchange recipient internal identification	C an..35		
0046	Interchange recipient internal sub-identification	C an..35		
S004	DATE AND TIME OF PREPARATION	M	M	
0017	Date	M n..8	M	
0019	Time	M n..4	M	
0020	Interchange control reference	M an..14	M	
S005	RECIPIENT'S REFERENCE/PASSWORD DETAILS	C	N	
0022	Recipient reference/password	M an..14		
0025	Recipient reference/password qualifier	C an..2		
0026	Application reference	C an14	R	Value must be « PFO » as for PROFORMA
0029	Processing priority code	C a1	N	
0031	Acknowledgement request	C n1	N	

0032	Interchange agreement identifier	C an..35	N	
0035	Test indicator	C n1	N	
<u>Segment Notes.</u> The data Application Reference is mandatory for Valeo in order to identify the Despatch advise and the Promise Confirmation. <u>Example :</u> UNB+UNOA:3+SENDER+RECEIVER+02042024:1340+904 ++PFO ‘				

UNH - M		MESSAGE HEADER		
Function : To head, identify and specify a message.				
Segment number : 1				
		EDIFACT	VALEO	Description
0062	Message reference number	M an..14	M	Sender's unique message reference. Sequence number of messages in the interchange. DE0062 in the UNT will have the same value.
S009	MESSAGE IDENTIFIER	M	M	
0065	Message type identifier	M an..6	M	INVOIC = Invoice
0052	Message type version number	M an..3	M	D = Draft directory
0054	Message type release number	M an..3	M	96A = Release 96A
0051	Controlling agency	M an..2	M	UN = UN/ECE/TRADE/WP.4, United Nations Standard Messages (UNSM)
0057	Association assigned code	C an..6	N	A14051
0068	Common access reference	C an..35	N	
S010	STATUS OF THE TRANSFER	C	N	
0070	Sequence message transfer number	M n..2		
0073	First/last sequence message transfer indication	C a1		
<u>Segment Notes.</u>				
This segment is used to head, identify and specify a message.				
DE's 0065, 0052, 0054, and 0051: indicate that the message is a UNSM Invoice message based on theD.96A directory under the control of the United Nations.				
<u>Example:</u>				
UNH+1+INVOIC:D:96A:UN'				

BGM - M (1)		Beginning of message		
Function : To indicate the type and function of a message and to transmit the identifying number				
Segment number : 2				
		EDIFACT	VALEO	Description
C002	DOCUMENT/MESSAGE NAME	C	R	
1001	Document/message name, coded	C an..3	R	325 = Proforma Invoic
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
1000	Document/message name	C an..35	N	
1004	Document/message number	C an..35	R	Invoice number assigned by supplier.
1225	Message function, coded	C an..3	R	9 = original
4343	Response type, coded	C an..3	N	
<u>Segment Notes.</u>				
<u>Example:</u>				
BGM+325+1FV0401336+9'				

DTM - M (1)		Date/time/period		
Function : To specify date, and/or time, or period.				
Segment number : 3				
		EDIFACT	VALEO	Description
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M	137 = Document message date/time
2380	Date/time/period	C an..35	R	
2379	Date/time/period format qualifier	C an..3	R	102 = CCYYMMDD
<u>Segment Notes.</u>				
<u>Example :</u>				
DTM+137:20240402:102'				

FTX - R (10)		Free text		
Function : To provide free form or coded text information.				
Segment number : 4				
		EDIFACT	VALEO	Description
4451	Text subject qualifier	M an..3	M	REG = Regulatory information
4453	Text function, coded	C an..3	N	
C107	TEXT REFERENCE	C	N	
4441	Free text, coded	M an..3		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
C108	TEXT LITERAL	C	R	
4440	Free text	M an..70	M	Trading name of the seller
4440	Free text	C an..70	R	Type of company
4440	Free text	C an..70	R	Amount of share capital & currency
4440	Free text	C an..70	R	Id n° of trade register and name of city where the trade court is located
4440	Free text	C an..70	N	
3453	Language, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to provide free form or coded text information which applies to the complete invoice message.				
<u>Example :</u>				
FTX+REG+++ WORLD COMPANY:SOCIETE ANONYME:CAPITAL 41850000 EUROS:B 12345678 MYTOWN'				

FTX - R (10)		Free text		
Function : To provide free form or coded text information.				
Segment number : 5				
		EDIFACT	DMF	Description
4451	Text subject qualifier	M an..3	M	AAI = General information
4453	Text function, coded	C an..3	N	
C107	TEXT REFERENCE	C	N	
4441	Free text, coded	M an..3		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
C108	TEXT LITERAL	C	R	
4440	Free text	M an..70	M	Nature of VAT
4440	Free text	C an..70	R	Discount terms in case of anticipated payment
4440	Free text	C an..70	R	Discount terms in case of anticipated payment
4440	Free text	C an..70	R	Payement terms
4440	Free text	C an..70	C	Payement terms
3453	Language, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to provide free form or coded text information which applies to the complete invoice message.				
<u>Dependency Notes:</u> It used to code discount or penalties in free text, Valeo does not accept any encoded form. It is mandatory in most of the country				
<u>Example :</u>				
FTX+AAI+++TVA ACQUITTEE SUR LES DEBITS:EN CAS DE PAIEMENT ANTICIPE:UN ESCOMPTE DE 1% PAR MOIS :PENALITE 3%'				

SG2 - R (99)		NAD-FII-SG3 SG3		
NAD - M (1)		Name and address		
Function : To specify the name/address and their related function				
Segment number : 6				
		EDIFACT	VALEO	Description
3035	Party qualifier	M an..3	M	BY = Buyer
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id. identification	M an..35	M	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	92 = VALEO Code 10 = Odette Code 5 = ISO Code
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M	Address of the buyer (street number I)
3124	Name and address line	C an..35	R	Address of the buyer ((street number II)
3124	Name and address line	C an..35	R	City Postal code
3124	Name and address line and address line	C an..35	R	City
3124	Name and address line	C an..35	N	
C080	PARTY NAME	C	R	
3036	Party name	M an..35	M	Buyer name, clear text
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3045	Party name format, coded	C an..3	N	

C059	STREET	C	N	
3042	Street and number/p.o. box	M an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3164	City name	C an..35	N	
3229	Country sub-entity identification	C an..9	N	
3251	Postcode identification	C an..9	N	
3207	Country, coded	C an..3	R	ISO 3166 two alpha
<u>Segment Notes.</u> <u>Example :</u> NAD+BY+09319555002931125::10+ROUTE DE MONTREUIL:62630: Etaples sur Mer +VALEO DIV.ALTERNATEURS+++++FR'				

SG2 - R (99)		NAD-FII-SG3		
SG3 - R (9999)		RFF-DTM		
RFF - M (1)		Reference		
Function : To specify a reference.				
Segment number : 7				
		EDIFACT	VALEO	Description
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M	VA =VAT Registration number
1154	Reference number	C an..35	R	VAT registration number of the buyer
1156	Line number	C an..6	N	
4000	Reference version number	C an..35	N	
<u>Segment Notes.</u>				
<u>Example :</u>				
RFF+VA: FR5695550029'				

SG2 - R (99)		NAD-FII-SG3 SG3		
NAD - M (1)		Name and address		
Function : To specify the name/address and their related function				
Segment number : 8				
		EDIFACT	VALEO	Description
3035	Party qualifier	M an..3	M	SE = Seller
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id. identification	M an..35	M	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	an..3	R	92 = VALEO Code 10 = Odette Code 5 = ISO Code
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M	Address of the seller (street number I)
3124	Name and address line	C an..35	C	Address of the (street number II)
3124	Name and address line	C an..35	R	City Postal code
3124	Name and address lineme and address line	C an..35	R	City
3124	Name and address line	C an..35	N	
C080	PARTY NAME	C	R	
3036	Party name	M an..35	M	Seller name, clear text
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	

3036	Party name	C an..35	N	
3045	Party name format, coded	C an..3	N	
C059	STREET	C	N	
3042	Street and number/p.o. box	M an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3164	City name	C an..35	N	
3229	Country sub-entity identification	C an..9	N	
3251	Postcode identification	C an..9	N	
3207	Country, coded	C an..3	R	ISO 3166 two alpha
<u>Segment Notes :</u> <u>Example :</u> NAD+SE+0931314397696::10+ ROUTE DE MONTREUIL:37304 : JOUE-LES-TOURS +VALEO DIV.ALTERNATEURS+++++FR'				

SG2 - R (99)		NAD-FII-SG3		
SG3 - R (9999)		RFF-DTM		
RFF - M (1)		Reference		
Function : To specify a reference.				
Segment number : 9				
		EDIFACT	VALEO	Description
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M	VA =VAT Registration number
1154	Reference number	C an..35	R	VAT registration number of the buyer
1156	Line number	C an..6	N	
4000	Reference version number	C an..35	N	
<u>Segment Notes.</u>				
<u>Example:</u>				
RFF+VA:FR20314397696'				

SG2 - R (99)		NAD-FII-SG3		
SG3 – R (9999)		RFF-DTM		
RFF - M (1)		Reference		
Function : To specify a reference. Segment number : 10				
		EDIFACT	VALEO	Description
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M	ADE= Account n°
1154	Reference number	C an..35	R	VALEO internal number of the seller
1156	Line number	C an..6	N	
4000	Reference version number	C an..35	N	
<u>Segment Notes.</u> Padded to 10 characters with zeros <u>Example:</u> RFF+ADE:0000072332'				

SG2 - R (99)		NAD-FII-SG3 SG3		
NAD - M (1)		Name and address		
Function : To specify the name/address and their related function				
Segment number : 11				
		EDIFACT	VALEO	Description
3035	Party qualifier	M an..3	M	IV = Invoicee
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id. identification	M an..35	M	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	92 = VALEO Code 10 = Odette Code 5 = ISO Code
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M	Address of the Invoicee (street number I)
3124	Name and address line	C an..35	C	Address of the Invoicee ((street number II)
3124	Name and address line	C an..35	R	City Postal code
3124	Name and address line	C an..35	R	City
3124	Name and address line	C an..35	N	
C080	PARTY NAME	C	R	
3036	Party name	M an..35	M	Invoicee name, clear text
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3045	Party name format, coded	C an..3	N	
C059	STREET	C	N	

3042	Street and number/p.o. box	M an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3164	City name	C an..35	N	
3229	Country sub-entity identification	C an..9	N	
3251	Postcode identification	C an..9	N	
3207	Country, coded	C an..3	R	ISO 3166 two alpha
<u>Segment Notes.</u> <u>Example :</u> NAD+IV+09319555002931125::10+ROUTE DE MONTREUIL:62630:ETAPLES SUR MER +VALEO DIV.ALTERNATEURS+++++FR'				

SG2 - C (99)		NAD-FII-SG3		
NAD - M (1)		Name and address		
Function : To specify the name/address and their related function				
Segment number : 12				
		EDIFACT	VALEO	Description
3035	Party qualifier	M an..3	M	FH = Headquarter
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	92 = VALEO Code 10 = Odette Code 5 = ISO Code
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M	Address of the Headquarter (street number I)
3124	Name and address line	C an..35	C	Address of the Headquarter ((street number II)
3124	Name and address line	C an..35	R	City Postal code
3124	Name and address line	C an..35	R	City
3124	Name and address line	C an..35	N	
C080	PARTY NAME	C	R	
3036	Party name	M an..35	M	Headquarter name, clear text
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3045	Party name format, coded	C an..3	N	
C059	STREET	C	N	
3042	Street and number/p.o. box	M an..35		

3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3164	City name	C an..35	N	
3229	Country sub-entity identification	C an..9	N	
3251	Postcode identification	C an..9	N	
3207	Country, coded	C an..3	R	ISO 3166 two alpha
<u>Segment Notes.</u> Only if headquarter different from seller <u>Example :</u> NAD+FH++ROUTE DE MONTREUIL :62630 :ETAPLES SUR MER+VALEO DIV.ALTERNATEURS+++++FR'				

SG7 - R (5)		CUX-DTM		
CUX – M (1)		Currencies		
Function : To specify currencies used in the transaction and relevant details for the rate of exchange				
Segment number : 13				
		EDIFACT	VALEO	Description
C504	CURRENCY DETAILS	C	R	
6347	Currency details qualifier	M an..3	M	2 = Reference currency
6345	Currency, coded	C an..3	R	ISO 4217 three alpha
6343	Currency qualifier	C an..3	R	4 = Invoicing currency
6348	Currency rate base	C n..4	N	
C504	CURRENCY DETAILS	C	C	
6347	Currency details qualifier	M an..3		3 = Payment currency
6345	Currency, coded	C an..3		Exchange currency ISO 4217 three alpha
6343	Currency qualifier	C an..3		11
6348	Currency rate base	C n..4		
5402	Rate of exchange	C n..12	C	Change rate
6341	Currency market exchange, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to specify currency information for the complete invoice. If there is a change rate please use second occurrence (C)				
<u>Example :</u>				
CUX+2:EUR:4+3:RON:11+4'				

SG8 - R (10)		PAT-DTM		
PAT - M (1)		Payment terms basis		
Function : To specify the payment terms basis.				
Segment number : 14				
		EDIFACT	VALEO	Description
4279	Payment terms type qualifier	M an..3	M	1 = Basic
C110	PAYMENT TERMS	C	N	
4277	Terms of payment Id	M an..17		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
4276	Terms of payment	C an..35		
4276	Terms of payment	C an..35		
C112	TERMS/TIME INFORMATION	C	N	
2475	Payment time reference, coded	M an..3		
2009	Time relation coded	C an..3		
2151	Type of period, coded	C an..3		
2152	Number of periods	C n..3		
<u>Segment Notes.</u>				
<u>Example:</u>				
PAT+1'				

SG8 - R (10)		PAT-DTM		
DTM - R (5)		Date/time/period		
Function : To specify date, and/or time, or period.				
Segment number : 15				
		EDIFACT	VALEO	Description
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M	140 = Payment due date
2380	Date/time/period	C an..35	R	Date
2379	Date/time/period format qualifier	C an..3	R	102 = CCYYMMDD
<u>Segment Notes.</u>				
<u>Example:</u>				
DTM+140:20040810:102'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI- SG26-SG28-SG29-SG33-SG34		
LIN - M (1)		Line item		
Function : To identify a line item and configuration.				
Segment number : 16				
		EDIFACT	VALEO	Description
1082	Line item number	C n..6	R	Line Number
1229	Action request/notification, coded	C an..3	N	
C212	ITEM NUMBER IDENTIFICATION	C	R	
7140	Item number	C an..35	R	VALEO article number
7143	Item number type, coded	C an..3	R	IN
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
C829	SUB-LINE INFORMATION	C	N	
5495	Sub-line indicator, coded	C an..3		
1082	Line item number	C n..6		
1222	Configuration level	C n..2	N	
7083	Configuration, coded	C an..3	N	
Segment Notes				
Example:				
LIN+1++2546997:IN'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
PIA - C (25)		Additional product id		
Function : To specify additional or substitution item identification codes.				
Segment number : 17				
		EDIFACT	VALEO	Description
4347	Product id. function qualifier	M an..3	M	1 = Additional identification
C212	ITEM NUMBER IDENTIFICATION	M	M	
7140	Item number	C an..35	R	Article n° of the supplier
7143	Item number type, coded	C an..3	R	SA = Supplier's article number
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35		
7143	Item number type, coded	C an..3		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35		
7143	Item number type, coded	C an..3		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		

C212	ITEM NUMBER IDENTIFICATION	C	N	
7140	Item number	C an..35		
7143	Item number type, coded	C an..3		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
<u>Segment Notes.</u> This segment is used to specify additional or substitution item identification codes such as a buyer's or supplier's item number. <u>Example:</u> PIA+1+SB482000:SA'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
IMD - M (10)		Item description		
Function : To describe an item in either an industry or free format.				
Segment number : 18				
		EDIFACT	VALEO	Description
7077	Item description type, coded	C an..3	N	
7081	Item characteristic, coded	C an..3	N	
C273	ITEM DESCRIPTION	C	R	
7009	Item description identification	C an..17	N	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
7008	Item description	C an..35	R	Designation of the item in free form
7008	Item description	C an..35	N	
3453	Language, coded	C an..3	N	
7383	Surface/layer indicator, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is mandatory in paperless invoicing				
<u>Example:</u>				
IMD+++:::RONDELLE 16x6.5'				

SG25 – R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
QTY – R (5)		Quantity		
Function : To specify a pertinent quantity.				
Segment number : 19				
		EDIFACT	VALEO	Description
C186	QUANTITY DETAILS	M	M	
6063	Quantity qualifier	M an..3	M	47 = Invoiced quantity
6060	Quantity	M n..15	M	
6411	Measure unit qualifier	C an..3	R	
<u>Segment Notes.</u>				
This segment is used to specify quantities related to the current line item.				
<u>Example:</u>				
QTY+47:8000:PCE'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
ALI - R (5)		Additional Information		
Function : To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable				
Segment number : 20				
		EDIFACT	DMF	Description
3229	Country of origin, coded	C an..3	M	Code ISO3166 2 Alpha
9213	Type of duty regime, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
4183	Special conditions, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used the country of origine of parts				
<u>Example:</u>				
ALI+GB				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG26 - R (5)		MOA		
MOA - M (1)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 21				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	203 = Line item amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to specify monetary amounts related to the current line item.				
<u>Example:</u>				
MOA+203:66.48'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG28 - R (25)		PRI		
PRI - M (1)		Price details		
Function : To specify price information. Segment number : 22				
		EDIFACT	VALEO	Description
C509	PRICE INFORMATION	C	R	
5125	Price qualifier	M an..3	M	AAA = Calculation net - Note 1
5118	Price	C n..15	R	
5375	Price type, coded	C an..3	N	
5387	Price type qualifier	C an..3	N	
5284	Unit price basis	C n..9	R	Number of units that corresponds to the unit price
6411	Measure unit qualifier	C an..3	R	
5213	Sub-line price change, coded	C an..3	N	
Segment Notes. This segment is used to specify price information for the current line item. Example: PRI+AAA:8.31:::1000:PCE'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG29 - R (10)		RFF-DTM		
RFF - M (1)		Reference		
Function : To specify a reference. Segment number : 23				
		EDIFACT	VALEO	Description
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M	AAK = Despatch advice number
1154	Reference number	C an..35	R	Supplier advice number
1156	Line number	C an..6	N	
4000	Reference version number	C an..35	N	
<u>Segment Notes.</u>				
<u>Example :</u>				
RFF+AAK: 1BL0410716'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG29 - R (10)		RFF-DTM		
DTM - R (5)		Date/time/period		
Function : To specify date, and/or time, or period.				
Segment number : 24				
		EDIFACT	VALEO	Description
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M	171 = Reference date
2380	Date/time/period	C an..35	R	Date
2379	Date/time/period format qualifier	C an..3	R	102 = CCYYMMDD
<u>Segment Notes.</u>				
<u>Example:</u>				
DTM+171:20040401:102'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG29 - R (10)		RFF-DTM		
RFF - M (1)		Reference		
Function : To specify a reference. A Segment number : 25				
		EDIFACT	VALEO	Description
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M	BO = Blank Order or ON : order Number
1154	Reference number	C an..35	R	VALEO contract number
1156	Line number	C an..6	N	
4000	Reference version number	C an..35	N	
<u>Segment Notes.</u> <u>Example :</u> RFF+BO:5500000033' or RFF+ON:5500000033'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG29 - R (10)		RFF-DTM		
DTM - R (5)		Date/time/period		
Function : To specify date, and/or time, or period.				
Segment number : 26				
		EDIFACT	VALEO	Description
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M	171 = Reference date
2380	Date/time/period	C an..35	R	Date
2379	Date/time/period format qualifier	C an..3	R	102 = CCYYMMDD
<u>Segment Notes.</u>				
<u>Example:</u>				
DTM+171:20240401:102'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG33 - R (99)		TAX-MOA-LOC		
TAX - M (1)		Duty/tax/fee details		
Function : To specify relevant duty/tax/fee information.				
Segment number : 27				
		EDIFACT	VALEO	Description
5283	Duty/tax/fee function qualifier	M an..3	M	7 = Tax
C241	DUTY/TAX/FEE TYPE	C	R	
5153	Duty/tax/fee type, coded	C an..3	R	VAT = Value added tax
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
5152	Duty/tax/fee type	C an..35	N	
C533	DUTY/TAX/FEE ACCOUNT DETAIL	C	N	
5289	Duty/tax/fee account identification	M an..6		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
5286	Duty/tax/fee assessment basis	C an..15	N	
C243	DUTY/TAX/FEE DETAIL	C	R	
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	The actual rate of tax/duty.
5273	Duty/tax/fee rate basis identification	C an..12	N	
1131	Code list qualifier	C an..3	N	

3055	Code list responsible agency, coded	C an..3	N	
5305	Duty/tax/fee category, coded	C an..3	R	Category of VAT ODDC010
3446	Party tax identification number	C an..20	N	
<u>Segment Notes.</u> This segment is used to specify the total taxes or duties due on the complete invoice. In France, use ODDC010 for in data element 5305. <u>Example:</u> TAX+7+VAT+++:::19.6+200'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG34 - R (20)		NAD-LOC		
NAD - M (1)		Name and address		
Function : To specify the name/address and their related function				
Segment number : 28				
		EDIFACT	VALEO	Description
3035	Party qualifier	M an..3	M	CN = Consignee
C082	PARTY IDENTIFICATION DETAILS	C	R	
3039	Party id. identification	M an..35	M	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	R	92 = VALEO Code 10 = Odette Code 5 = ISO Code
C058	NAME AND ADDRESS	C	R	
3124	Name and address line	M an..35	M	Address of the plant (street number I)
3124	Name and address line	C an..35	C	Address of the plant (street number II)
3124	Name and address line	C an..35	R	Address of the plant (street number III)
3124	Name and address line	C an..35	R	Address of the plant (street number IV)
3124	Name and address line	C an..35	N	
C080	PARTY NAME	C	R	
3036	Party name	M an..35	M	Name of the plant
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	
3036	Party name	C an..35	N	

3045	Party name format, coded	C an..3	N	
C059	STREET	C	N	
3042	Street and number/p.o. box	M an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3042	Street and number/p.o. box	C an..35		
3164	City name	C an..35	N	City
3229	Country sub-entity identification	C an..9	N	
3251	Postcode identification	C an..9	N	City Postal code
3207	Country, coded	C an..3	R	ISO 3166 two alpha
<u>Segment Notes.</u> <u>Example :</u> NAD+CN+9555002930010::10+ROUTE DE MONTREUIL:X:62630:ETAPLES+VALEO E.E.M+++++FR'				

SG25 - R (9999999)		LIN-PIA-IMD-QTY-ALI-SG26-SG28-SG29-SG33-SG34		
SG34 - R (20)		NAD-LOC		
LOC - C (5)		Place/location identification		
Function : To identify a country/place/location/related location one/related location				
Segment number : 29				
		EDIFACT	VALEO	Description
3227	Place/location qualifier	M an..3	M	11 = Place of discharge
C517	LOCATION IDENTIFICATION	C	R	
3225	Place/location identification	C an..25	R	VALEO codification of place of discharge
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
3224	Place/location	C an..70	N	
C519	RELATED LOCATION ONE IDENTIFICATION	C	N	
3223	Related place/location one identification	C an..25		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
3222	Related place/location one	C an..70		
C553	RELATED LOCATION TWO IDENTIFICATION	C	N	
3233	Related place/location two identification	C an..25		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
3232	Related place/location two	C an..70		

5479	Relation, coded	C an..3	N	
<u>Segment Notes.</u> <u>Example:</u> LOC+11+ETAPLES'				

UNS - M (1)		SECTION CONTROL		
Function : To separate header, detail, and summary sections of a message.				
Segment number : 30				
		EDIFACT	VALEO	Description
0081	Section identification	M a1	M	S = Detail/summary section separation
<u>Segment Notes.</u>				
<u>Example</u> :				
UNS+S'				

SG48 - M (100)		MOA-SG49		
MOA – M (1)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 31				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	79 = Total line items amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice.				
<u>Example :</u>				
MOA+79:2004.48'				

SG48 - R (100)		MOA-SG49		
MOA - M (1)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 32				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	77 = Invoice amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice.				
<u>Example :</u>				
MOA+77:2397.36'				

SG48 - R (100)		MOA-SG49		
MOA - M (1)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 33				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	176 = Message total duty/tax/fee amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice.				
<u>Example :</u>				
MOA+176:392.88'				

SG48 - R (100)		MOA-SG49		
MOA – M (1)		Monetary amount		
Function : To specify a monetary amount. Segment number : 34				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	125 = Total Amount without taxes and submitted to taxes
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u> This segment is used to detail prepaid amounts, or total monetary values due for the entire invoice. <u>Example :</u> MOA+176:392.88'				

SG50 - R (10)		TAX-MOA		
TAX – M (1)		Duty/tax/fee details		
Function : To specify relevant duty/tax/fee information.				
Segment number : 35				
		EDIFACT	VALEO	Description
5283	Duty/tax/fee function qualifier	M an..3	M	7 = Tax
C241	DUTY/TAX/FEE TYPE	C	R	
5153	Duty/tax/fee type, coded	C an..3	R	VAT = Value added tax
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	
5152	Duty/tax/fee type	C an..35	N	
C533	DUTY/TAX/FEE ACCOUNT DETAIL	C	N	
5289	Duty/tax/fee account identification	M an..6		
1131	Code list qualifier	C an..3		
3055	Code list responsible agency, coded	C an..3		
5286	Duty/tax/fee assessment basis	C an..15	N	
C243	DUTY/TAX/FEE DETAIL	C	R	
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	The actual rate of tax/duty.
5273	Duty/tax/fee rate basis identification	C an..12	N	
1131	Code list qualifier	C an..3	N	
3055	Code list responsible agency, coded	C an..3	N	

5305	Duty/tax/fee category, coded	C an..3	R	Category of VAT ODDC010
3446	Party tax identification number	C an..20	N	
<u>Segment Notes.</u> This segment is used to specify the total taxes or duties due on the complete invoice. In France, use ODDC010 for in data element 5305. <u>Example:</u> TAX+7+VAT+++:::19.6+200'				

SG50 - R (10)		TAX-MOA		
MOA - R (2)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 36				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	124 = Tax amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to specify the tax amounts due, for the tax rate specified in the TAX segment, covering the whole invoice.				
<u>Example:</u>				
MOA+124:392.88'				

SG50 - R (10)		TAX-MOA		
MOA - R (2)		Monetary amount		
Function : To specify a monetary amount.				
Segment number : 37				
		EDIFACT	VALEO	Description
C516	MONETARY AMOUNT	M	M	
5025	Monetary amount type qualifier	M an..3	M	125= Taxable amount
5004	Monetary amount	C n..18	R	
6345	Currency, coded	C an..3	N	
6343	Currency qualifier	C an..3	N	
4405	Status, coded	C an..3	N	
<u>Segment Notes.</u>				
This segment is used to specify the tax amounts due, for the tax rate specified in the TAX segment, covering the whole invoice.				
<u>Example:</u>				
MOA+125:2004.48'				

UNT – M (1)		MESSAGE TRAILER		
Function : To end and check the completeness of a message.				
Segment number : 38				
		EDIFACT	VALEO	Description
0074	Number of segments in a message	M n..6	M	The total number of segments in the message is detailed here.
0062	Message reference number	M an..14	M	The message reference number detailed here should equal the one specified in the UNH segment.
<u>Segment Notes.</u> This segment is a mandatory UN/EDIFACT segment. It must always be the last segment in the message. <u>Example:</u> UNT+31+1'				