



Wacker Neuson

EDI Guideline

EDIFACT ORDERS D.96A

Purchase Order Message

Version 1.0 - 2018-01-30

EDIFACT ORDERS D.96A

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1. Contact

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2. Standards

EDIFACT is an acronym for **EDI For Administration, Commerce and Transport**. It coordinates international standardization by working through the UN/ECE (United Nations/Economic Commission for Europe).

3. Description of ORDERS D.96A

This is an outbound order from customer to supplier.

A message specifying details for goods or services ordered under conditions agreed between the seller and the buyer.

4. History

Version 1.0 (2019-01-30)

Status	Segment	Description
Created	All segments	Initial version

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5. Introduction

5.1 Status

- C = Conditional
- M = Mandatory
- R = Required
- D = Depending on
- O = Optional
- A = Advised
- N = Not used

5.2 Data types

- a = alphabetic characters
- n = numeric characters
- an = alpha-numeric characters
- a3 = 3 alphabetic characters, fixed length
- n3 = 3 numeric characters, fixed length
- an3 = 3 alpha-numeric characters, fixed length
- a..3 = up to 3 alphabetic characters
- n..3 = up to 3 numeric characters
- an..3 = up to 3 alpha-numeric characters

5.3 Segment Example

UNH	
M	1
00001	

- Segment
- Status | Max use
- Sequential number

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6. ORDERS D.96A – Message Structure / Segment Details

6.1 UNB – Interchange Header

UNB		Interchange Header	UNB
M	1		
00000		To start, identify and specify an interchange	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNB						
S001	SYNTAX IDENTIFIER	M		M		
0001	Syntax identifier	M	a..4	M	a..4	UNOC
0002	Syntax version number	M	n..1	M	n..1	3 = Version 3
S002	INTERCHANGE SENDER	M		M		
0004	Sender identification	M	an..35	M	an..35	Examples: WACK_NEU = Mutually defined sender identification 4000000000001 = GLN of Sender
0007	Identification code qualifier	C	an..4	M	an..4	ZZZ = Mutually defined 14 = GLN
0008	Address for reverse routing	C	an..14	N	an..14	Not used
S003	INTERCHANGE RECIPIENT	M		M		
0004	Recipient Identification	M	an..35	M	an..35	Examples: < any unique supplier name > = Mutually defined receiver identification 4300000000002 = GLN of Recipient
0007	Identification code qualifier	C	an..4	M	an..4	ZZZ = Mutually defined 14 = GLN
0008	Address for reverse routing	C	an..14	N	an..14	Not used
S004	DATE / TIME OF PREPARATION	M		M		
0017	Date	M	n..6	M	n..6	Example: 130711 = YYMMDD
0019	Time	M	n..4	M	n..4	Example: 1300 = HHMM
0020	INTERCHANGE CONTROL REFERENCE	M	an..14	M	an..14	Example: 512
S005	RECIPIENTS REFERENCE,	C		N		Not used

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Standard				Implementation		
PASSWORD						
0022	Recipient's reference/password	M	an..14	N	an..14	Not used
0025	Recipient's reference/ password	C	an..2	N	an..2	Not used
0026	APPLICATION REFERENCE	C	an..14	N	an..14	Not used
0029	PROCESSING PRIORITY CODE	C	a..1	N	a..1	Not used
0031	ACKNOWLEDGEMENT REQUESTED	C	n..1	N	n..1	Not used
0032	INTERCHANGE AGREEMENT IDENTIFIER	C	an..35	N	an..35	Not used
0035	TEST INDICATOR	C	an..14	C	an..14	1 = if the interchange is a test

Remark:

Example:

UNB+UNOC:3+WACK_NEU:ZZZ+4000000000002:14+130711:1300+512'

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6.2 UNH – Message Header

UNH		Message Header	UNH
M	1		
00001		To head, identify and specify a message.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNH						
0062	MESSAGE REFERENCE NUMBER	M	an...14	M	an...14	Example: 1 = Message Reference Number
S009	MESSAGE IDENTIFIER	M		M		
0065	Message type	M	an...6	M	an...6	ORDERS = Purchase order message
0052	Message version number	M	an...3	M	an...3	D = Draft version
0054	Message release number	M	an...3	M	an...3	96A = Release 1996 - A
0051	Controlling agency, coded	M	an...6	M	an...6	UN = UN/CEFACT
0057	Association assigned code	C	an...6	N	an...6	Not used
0110	Code list directory version number	C	an...6	N	an...6	Not used
0113	Message type sub-function identification	C	an...6	N	an...6	Not used
0068	COMMON ACCESS REFERENCE	C	an...35	N	an...35	Not used
S010	STATUS OF THE TRANSFER	C		N		Not used
0070	Sequence of transfers	M	an...2	N	an...2	Not used
0073	First and last transfer	C	a	N	a	Not used

Remark:

Example:

UNH+1+ORDERS:D:96A:UN'

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6.3 BGM – Beginning of message

BGM		Beginning of message	BGM
M	1		
00002			

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
BGM						
C002	DOCUMENT / MESSAGE NAME	C	an...3	M	an...3	
1001	Document / message name, coded	C	an...3	M	an...3	220 = Order
1131	Code list qualifier	C	an...3	N	an...3	Not used
3055	Code list responsible agency, coded	C	an...3	N	an...3	Not used
1000	Document / message name	C	an...35	N	an...35	Not used
1004	DOCUMENT / MESSAGE NUMBER	C	an...35	M	an...35	Example: 4500000001 = Document Message Number
1225	MESSAGE FUNCTION, CODED	C	an...3	M	an...3	9 = Original
4343	RESPONSE TYPE, CODED	C	an...3	N	an...3	Not used

Remark:

Example:

BGM+220+4500000001+9'

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6.4 DTM – 4 = Order date / time

DTM		Date / Time / Period	DTM
M	35		
00003		To specify date, and / or time, or period.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	4 = Order date / time
2380	Date / time / period	C	an...35	M	an...35	Example: 20130718 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+4:20130718:102'

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6.5 DTM – 137 = Document date / time

DTM	Date / Time / Period		DTM
M	35		
00004	To specify date, and / or time, or period.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	137 = Document date / time
2380	Date / time / period	C	an...35	M	an...35	Example: 20130718 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+137:20130718:102'

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6.6 SG1 | RFF – ON = Order number

SG1		Reference	SG1
C	10		
RFF			
M	1		
00005		To specify a reference.	RFF

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	REFERENCE	M		M		
1153	Reference qualifier	M	an..3	M	an..3	ON = Buyer's order number
1154	Reference number	C	an..35	M	an..35	Example: 4200074278 = Number
1156	Line number	C	an..6	N	an..6	Not used
4000	Reference version number	C	an..35	N	an..35	Not used

Remark:

Example:

RFF+ON:4200074278'

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6.7 SG1 | DTM – 171 = Reference date / time

SG1		Date / Time / Period	SG1	
C	10			
DTM				DTM
C	5			
00006		To specify date, and / or time, or period.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	171 = Reference date / time
2380	Date / time / period	C	an...35	M	an...35	Example: 20130718 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+171:20130718:102'

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6.8 SG1 | RFF – AAG = Offer number

SG1		Reference	SG1
C	10		
RFF			
M	1		
00007		To specify a reference.	RFF

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	REFERENCE	M		M		
1153	Reference qualifier	M	an..3	M	an..3	AAG = Offer number
1154	Reference number	C	an..35	M	an..35	Example: 4100012345 = Offer number
1156	Line number	C	an..6	N	an..6	Not used
4000	Reference version number	C	an..35	N	an..35	Not used

Remark:

Example:

RFF+AAG:4100012345'

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6.9 SG1 | DTM – 171 = Reference date / time

SG1		Date / Time / Period	SG1	
C	10			
DTM				DTM
C	5			
00008	To specify date, and / or time, or period.			

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	171 = Reference date / time
2380	Date / time / period	C	an...35	M	an...35	Example: 20130622 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+171:20130622:102'

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6.10 SG1 | RFF – CT = Contract number

SG1		Reference	SG1
C	10		
RFF			
C	1		
00009		To specify a reference.	RFF

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	REFERENCE	M		M		
1153	Reference qualifier	M	an..3	M	an..3	CT = Contract number
1154	Reference number	C	an..35	M	an..35	Example: 4100054321 = Contract number
1156	Line number	C	an..6	N	an..6	Not used
4000	Reference version number	C	an..35	N	an..35	Not used

Remark:

Example:

RFF+CT:4100054321'

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6.11 SG1 | DTM – 171 = Reference date / time

SG1		SG1
C	10	
DTM Date / Time / Period		
C	5	
00010		DTM
To specify date, and / or time, or period.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	171 = Reference date / time
2380	Date / time / period	C	an...35	M	an...35	Example: 20130222 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+171:20130222:102'

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6.12 SG2 | NAD – BY = Buyer

SG2		Name and address	SG2	
C	99			
NAD				NAD
M	1			
00011		To specify the name / address and their related function.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
NAD						
3035	PARTY QUALIFIER	M	an..3	M	an..3	BY = Buyer
C082	PARTY IDENTIFICATION DETAILS	C		C		
3039	Party id. identification	M	an..35	M	an..35	Example: DE11 = Purchasing Organization
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C058	NAME AND ADDRESS	C		N		Not used
3124	Name and address line	M	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
C080	PARTY NAME	C		C		
3036	Party name	M	an..35	M	an..35	
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3045	Party name format, coded	C	an..3	N	an..3	Not used
C059	STREET	C		C		
3042	Street and number/p.o. box	M	an..35	M	an..35	
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used

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		Standard		Implementation		
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3164	CITY NAME	C	an..35	C	an..35	
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	N	an..9	Not used
3251	POSTCODE IDENTIFICATION	C	an..9	C	an..9	
3207	COUNTRY, CODED	C	an..3	C	an..3	

Remark:

Example:

NAD+BY+DE11'

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6.13 SG5 | CTA = Contact information - buyer

SG5		Contact information	SG5	
C	5			
CTA				CTA
M	1			
00012		To specify the contact information.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
CTA						
3139	CONTACT FUNCTION, CODED	C	an..3	C	an..3	OC = Order contact
C056	DEPARTMENT OR EMPLOYEE DETAILS	C		C		
3413	Department or employee identification	C	an..17	N	an..17	Not used
3412	Department or employee	C	an..35	C	an..35	Example: Max Müller

Remark:

Example:

CTA+OC+:Max Müller'

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6.14 SG5 | COM = Communication contact - buyer

SG5		Communication contact	SG5	
C	5			
COM				COM
C	5			
00013		To specify the communication contact.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
COM						
C076	DEPARTMENT OR EMPLOYEE DETAILS	M		M		
3148	Communication number	M	an..512	M	an..512	Example: 01234/12345678
3155	Communication channel qualifier	M	an..3	M	an..3	TE = Telephone

Remark:

Example:

COM+01234/12345678:TE'

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6.15 SG5 | COM = Communication contact - buyer

SG5		Communication contact	SG5
C	5		
COM			
C	5		
00014		To specify the communication contact.	COM

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
COM						
C076	DEPARTMENT OR EMPLOYEE DETAILS	M		M		
3148	Communication number	M	an..512	M	an..512	Example: max.mueller@wackerneuson.com
3155	Communication channel qualifier	M	an..3	M	an..3	EM = Electronic mail

Remark:

Example:

COM+max.mueller@wackerneuson.com:EM'

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6.16 SG5 | COM = Communication contact - buyer

SG5		Communication contact	SG5	
C	5			
COM				COM
C	5			
00015	To specify the communication contact.			

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
COM						
C076	DEPARTMENT OR EMPLOYEE DETAILS	M		M		
3148	Communication number	M	an..512	M	an..512	Example: 04321/87654321
3155	Communication channel qualifier	M	an..3	M	an..3	TX = TWX

Remark:

Example:

COM+04321/87654321:TX'

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6.17 SG2 | NAD – SE = Seller

SG2		Name and address	SG2	
C	99			
NAD				NAD
M	1			
00016		To specify the name / address and their related function.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
NAD						
3035	PARTY QUALIFIER	M	an..3	M	an..3	SE = Seller
C082	PARTY IDENTIFICATION DETAILS	C		C		
3039	Party id. identification	M	an..35	M	an..35	Example: 1339876
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	M	an..3	92 = Assigned by buyer or buyer's agent
C058	NAME AND ADDRESS	C		N		Not used
3124	Name and address line	M	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
C080	PARTY NAME	C		N		Not used
3036	Party name	M	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3045	Party name format, coded	C	an..3	N	an..3	Not used
C059	STREET	C		N		Not used
3042	Street and number/p.o. box	M	an..35	N	an..35	Not used
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used

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		Standard		Implementation		
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3164	CITY NAME	C	an..35	N	an..35	Not used
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	N	an..9	Not used
3251	POSTCODE IDENTIFICATION	C	an..9	N	an..9	Not used
3207	COUNTRY, CODED	C	an..3	N	an..3	Not used

Remark:

Example:

NAD+SE+1339876::92'

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6.18 SG2 | NAD – ST = Ship-To

SG2		Name and address	SG2	
C	99			
NAD				NAD
M	1			
00017		To specify the name / address and their related function.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
NAD						
3035	PARTY QUALIFIER	M	an..3	M	an..3	ST = Ship-To
C082	PARTY IDENTIFICATION DETAILS	C		C		
3039	Party id. identification	M	an..35	M	an..35	Example: DP02 = Storage location
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C058	NAME AND ADDRESS	C		N		Not used
3124	Name and address line	M	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
3124	Name and address line	C	an..35	N	an..35	Not used
C080	PARTY NAME	C				
3036	Party name	M	an..35	M	an..35	Example: Wacker Neuson Produktion GmbH & Co
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3036	Party name	C	an..35	N	an..35	Not used
3045	Party name format, coded	C	an..3	N	an..3	Not used
C059	STREET	C				
3042	Street and number/p.o. box	M	an..35	M	an..35	Example: Münchner Straße 31

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Standard				Implementation		
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used
3164	CITY NAME	C	an..35	C	an..35	Example: Reichertshofen
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	N	an..9	Not used
3251	POSTCODE IDENTIFICATION	C	an..9	C	an..9	Example: 85084
3207	COUNTRY, CODED	C	an..3	C	an..3	Example: DE

Remark:

Example:

NAD+ST+DP02 ++Wacker Neuson Produktion GmbH & Co.+Münchner Straße 31+Reichertshofen++85084+DE'

EDIFACT ORDERS D.96A

6.19 SG2 | LOC – ST = Ship To

SG2			
C	99		
LOC		Place /Location Identification	SG2
C	25		
00018		Details regarding specific place/locations related to the party.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
LOC						
3227	Place/Loc qualifier	M	an..3	M	an..3	11 = Place/port of discharge 159 = Additional internal destination
C517	Identification of location by code or name	C		C		
3225	Place/location identification	C	an..35	C	an..35	Examples: C020 DP02
1131	Code list qualifier	C	an..35	N	an..35	Not used
3055	Code list responsible agency	C	an..35	N	an..35	Not used
3224	Place/location	C	an..35	N	an..35	Not used
C519	Identification the first related location by code or name	C		N		Not used
3223	Related place/location	M	an..35	N	an..35	Not used
1131	Code list qualifier	C	an..35	N	an..35	Not used
3055	Code list responsible agency	C	an..35	N	an..35	Not used
3222	Related place/location	C	an..35	N	an..35	Not used
C553	Identification of second related location by code or name	C		N		
3233	Related place/location two identifications	M	an..35	N	an..35	Not used
1131	Code list qualifier	C	an..35	N	an..35	Not used
3055	Code list responsible agency	C	an..35	N	an..35	Not used
3232	Related place/location two	C	an..35	N	an..35	Not used
5479	Relation, coded	C	an..35	N	an..35	Not used

Remark:

EDIFACT ORDERS D.96A



Example:

LOC+159+DP02'

LOC+11+C020'

EDIFACT ORDERS D.96A

6.20 SG7 | CUX – Currencies

SG7		Currencies	SG7	
C	5			
CUX				CUX
M	1			
00019		To specify the currencies.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
CUX						
C504	CURRENCY DETAILS	C		C		
6347	Currency details qualifier	M	an..3	M	an..3	2 = Reference currency
6345	Currency, coded	C	an..3	C	an..3	Example: EUR
6343	Currency qualifier	C	an..3	C	an..3	9 = Order currency
6348	Currency rate base	C	n..4	N	n..4	Not used
C504	CURRENCY DETAILS	C		N		Not used
6347	Currency details qualifier	M	an..3	N	an..3	Not used
6345	Currency, coded	C	an..3	N	an..3	Not used
6343	Currency qualifier	C	an..3	N	an..3	Not used
6348	Currency rate base	C	n..4	N	n..4	Not used
5402	RATE OF EXCHANGE	C	n..12	N	n..12	Not used
6341	CURRENCY MARKET EXCHANGE, CODED	C	an..3	N	an..3	Not used

Remark:

Example:

CUX+2:EUR:9'

EDIFACT ORDERS D.96A

6.21 SG25 | LIN – Line item

SG25		Line item	To identify a line item and configuration.	SG25
C	200000			
LIN				
M	1			
00020				LIN

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
LIN						
1082	LINE ITEM NUMBER	C	n..6	M	n..6	Line item Number
1229	ACTION REQUEST/NOTIFICATION, CODED	C	an..3	C	an..3	1 = Added 2 = Deleted 3 = Changed 4 = No action
C212	ITEM NUMBER IDENTIFICATION	C		C		
7140	Item number	C	an..35	C	an..35	Example: 1111111111
7143	Item number type, coded	C	an..3	C	an..3	IN = Buyer's item number
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C829	SUB-LINE INFORMATION	C		N		Not used
5495	Sub-line indicator, coded	C	an..3	N	an..3	Not used
1082	Line item number	C	a..6	N	a..6	Not used
1222	CONFIGURATION LEVEL	C	a..2	N	a..2	Not used
7083	CONFIGURATION, CODED	C	an..3	N	an..3	Not used

Remark:

Example:

LIN+10++1111111111:IN'

EDIFACT ORDERS D.96A

6.22 SG25 | PIA – SA = Supplier's article number

SG25		Additional product id	SG25	
C	200000			
PIA				PIA
C	25			
00021		To specify additional or substitutional item identification codes.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
PIA						
4347	PRODUCT ID. FUNCTION QUALIFIER	M	an..3	M	an..3	1 = Additional identification
C212	ITEM NUMBER IDENTIFICATION	M		M		
7140	Item number	C	an..35	C	an..35	Example: 2222222222
7143	Item number type, coded	C	an..3	C	an..3	SA = Supplier's article number
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C212	ITEM NUMBER IDENTIFICATION	C		N		Not used
7140	Item number	C	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C212	ITEM NUMBER IDENTIFICATION	C		N		Not used
7140	Item number	C	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C212	ITEM NUMBER IDENTIFICATION	C		N		Not used
7140	Item number	C	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
1131	Code list qualifier	C	an..3	N	an..3	Not used

EDIFACT ORDERS D.96A



Standard				Implementation		
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
C212	ITEM NUMBER IDENTIFICATION	C		N		Not used
7140	Item number	C	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used

Remark:

Example:

PIA+1+222222222:SA'

EDIFACT ORDERS D.96A

6.23 SG25 | IMD – Item description

SG25		Item description	SG25
C	200000		
IMD			
C	99		
00022		To describe an item in either an industry or free format.	IMD

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
IMD						
7077	ITEM DESCRIPTION TYPE, CODED	C	an..3	C	an..3	F = Free-form
7081	ITEM CHARACTERISTIC, CODED	C	an..3	C	an..3	8 = Product
C273	ITEM DESCRIPTION	C		C		
7009	Item description identification	C	an..17	N	an..17	Not used
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	Not used
7008	Item description	C	an..35	C	an..35	Example: Product 123
7008	Item description	C	an..35	N	an..35	Not used
3453	Language, coded	C	an..3	N	an..3	Not used
7383	SURFACE / LAYER INDICATOR, CODED	C	an..3	N	an..3	Not used

Remark:

Example:

IMD+F+8+:::Product 123'

EDIFACT ORDERS D.96A

6.24 SG25 | QTY – 21 = Ordered quantity

SG25		Quantity	SG25
C	200000		
QTY			
C	10	QTY	
00023			To specify a pertinent quantity.

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
QTY						
C186	QUANTITY DETAILS	M	an..3	M		
6063	Quantity qualifier	M	n..15	M		21 = Ordered quantity
6060	Quantity	M	an..3	M		56 = Quantity
6411	Measure unit qualifier	C		C		Examples: PCE = Piece CMT = Centimeter DMT = Decimeter MTR = Meter MTK = Square meter MTQ = Cubic meter LTR = Liter GRM = Gram KGM = Kilogram TNE = Ton (metric)

Remark:

Example:

QTY+21:56:PCE'

EDIFACT ORDERS D.96A

6.25 SG25 | DTM – 2 = Delivery date / time, requested

SG25		Date / Time / Period	SG25	
C	200000			
DTM				DTM
C	35			
00024		To specify date, and / or time, or period.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	2 = Delivery date / time, requested
2380	Date / time / period	C	an...35	C	an...35	Example: 20130813 = Date
2379	Date / time / period format qualifier	C	an...3	C	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+2:20130813:102'

EDIFACT ORDERS D.96A

6.26 SG25 | MOA – 66 = Monetary amount

SG25		C	200000	SG25	
MOA			Monetary amount		
C	10	To specify a monetary amount.			MOA

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
MOA						
C516	MONETARY AMOUNT	M		M		
5025	Monetary amount type qualifier	M	an...3	M	an...3	66 = Goods item total
5004	Monetary amount	C	n..18	C	an...35	
6345	Currency	C	an...3	N		Not used
6343	Currency qualifier	C	an...3	N		Not used
4405	Status	C	an...3	N		Not used

Remark:

Example:

MOA+66:123.45:EUR'

EDIFACT ORDERS D.96A

6.27 SG25 | FTX – AAA = Free text

SG25		Free text	To provide free form or coded text information.	SG25
C	200000			
FTX				
C	99			
00028				FTX

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
FTX						
4451	TEXT SUBJECT QUALIFIER	M	an..3	M	an..3	AAA = Goods description
4453	TEXT FUNCTION, CODED	C	an..3	M	an..3	1 = Text for subsequent use 3 = Text for immediate use 4 = No action required
C107	TEXT REFERENCE	C		C		Not used
4441	Free text, coded	M	an..3	N		Not used
1131	Code list qualifier	C	an..3	N		Not used
3055	Code list responsible agency, coded	C	an..3	N		Not used
C108	TEXT LITERAL	C		C		
4440	Free text	M	an..70	M	an..70	Example: This is a position text.
4440	Free text	C	an..70	C	an..70	
4440	Free text	C	an..70	C	an..70	
4440	Free text	C	an..70	C	an..70	
4440	Free text	C	an..70	C	an..70	
3453	LANGUAGE, CODED	C	an..3	C	an..3	ISO 639 2-alpha code Examples: EN = english DE = german

Remark:

Example:

FTX+AAA+3++This is a position text.+EN'

EDIFACT ORDERS D.96A



6.28 SG28 | PRI – AAA = Price details

SG28		Price details	To specify price information.	SG28
C	25			
PRI				
C	1			
00029				PRI

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
PRI						
C509	PRICE INFORMATION	C		C		
5125	Price qualifier	M	an..3	M	an..3	AAA = Calculation net
5118	Price	C	n..15	C	n..15	
5375	Price type, coded	C	an..3	N	an..3	Not used
5387	Price type qualifier	C	an..3	N	an..3	Not used
5284	Unit price basis	C	n..9	C	n..9	
6411	Measure unit qualifier	C	an..3	C	an..3	Example: PCE = Piece
3453	Sub-line price change, coded	C	an..3	N	an..3	Not used

Remark:

Example:

PRI+AAA+123.45:::1:PCE'

EDIFACT ORDERS D.96A

6.29 SG49 | SCC = Scheduling conditions

SG49		Scheduling conditions	SG49	
C	100			
SCC				SCC
M	1			
00030		To specify scheduling conditions.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
SCC						
4017	Delivery plan status indicator, coded	M	an..3	M	an..3	9 = User defined
4493	Delivery requirements, coded	C	an..3	N	an..3	Not used
C329	PATTERN DESCRIPTION	C		N		Not used
2013	Frequency, coded	C	an..3	N	an..3	Not used
2015	Despatch pattern, coded	C	an..3	N	an..3	Not used
2017	Despatch pattern timing, coded	C	an..3	N	an..3	Not used
5213	Sub-line price change, coded	C	an..3	N	an..3	Not used

Remark:

Example:

SCC+9'

EDIFACT ORDERS D.96A

6.30 SG50 | QTY – 12 = Ordered quantity

SG50		Quantity	To specify a pertinent quantity.	SG50	
C	10				
QTY					QTY
M	1				
00031					

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
QTY						
C186	QUANTITY DETAILS	M	an..3	M	an..3	21 = Ordered quantity
6063	Quantity qualifier	M	n..15	M	n..15	56
6060	Quantity	M	an..3	M	an..3	Examples: PCE = Piece CMT = Centimeter DMT = Decimeter MTR = Meter MTK = Square meter MTQ = Cubic meter LTR = Liter GRM = Gram KGM = Kilogram TNE = Ton (metric)
6411	Measure unit qualifier	C		C		

Remark:

Example:

QTY+21:56:PCE'

EDIFACT ORDERS D.96A

6.31 SG50 | DTM – 2 = Delivery date / time, requested

SG50		Date / Time / Period	SG50	
C	10			
DTM				DTM
C	5			
00032		To specify date, and / or time, or period.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
DTM						
C507	DATE / TIME / PERIOD	M		M		
2005	Date / time / period qualifier	M	an...3	M	an...3	2 = Delivery date / time, requested
2380	Date / time / period	C	an...35	C	an...35	Example: 20130813 = Date
2379	Date / time / period format qualifier	C	an...3	C	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+2:20130813:102'

EDIFACT ORDERS D.96A

6.32 UNS – S = Section control

UNS		Section control	UNS
M	1		
00033		A service segment placed at the start of the summary section to avoid segment collision.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNS						
0081	SECTION IDENTIFICATION	M	a..1	M	a..1	S = Detail / summary section separation

Remark:

Example:

UNS+S'

EDIFACT ORDERS D.96A



6.33 UNT – Message trailer

UNT		Message trailer	UNT
M	1		
00034		A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNT						
0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n..10	M	n..10	Example: 29
0062	MESSAGE REFERENCE NUMBER	M	an..14	M	an..14	Example: 1

Remark:

Example:

UNT+29+1'

EDIFACT ORDERS D.96A

6.34 UNZ – Interchange Trailer

UNZ		Interchange Trailer	UNZ
M	1		
00035			

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNZ						
0036	INTERCHANGE CONTROL COUNT	M	n..6	M	n..6	Example: 1
0020	INTERCHANGE CONTROL	M	an..14	M	an..14	Example: 512

Remark:

Example:

UNZ+1+512 '

EDIFACT ORDERS D.96A

7. Message Example

UNB+UNOC:3+WACK_NEU:ZZZ+4000000000002:14+130711:1300+512'
UNH+1+ORDERS:D:96A:UN'
BGM+220+4500000001+9'
DTM+4:20130718:102'
DTM+137:20130718:102'
RFF+ON:4200074278'
DTM+171:20130718:102'
NAD+BY+4000000000001::9'
CTA+OC+:Max Müller'
COM+01234/12345678:TE'
COM+max.mueller@wackerneuson.com:EM'
COM+04321/87654321:TX'
NAD+SE+4300000000002::9'
NAD+ST+430000000987::9++Wacker Neuson Linz GmbH+Flughafenstraße 7+Hörsching++4063+AT'
LOC+159+DP02'
LOC+11+C020'
CUX+2:EUR:9'
LIN+10++111111111:IN'
PIA+1+222222222:SA'
IMD+F+8+:::Product 123'
QTY+21:56:PCE'
DTM+2:20130813:102'
MOA+66:123.45'
FTX+AAA+3++This is a position text.+EN'
PRI+AAA+123.45:::1:PCE'
SCC+9'
QTY+21:56:PCE'
DTM+2:20130813:102'
UNS+S'

EDIFACT ORDERS D.96A

UNT+29+1'

UNZ+1+512'

