



Wacker Neuson

EDI Guideline

EDIFACT DESADV D.96A

Despatch Advice Message

Draft Version 0.2 - 2019-08-05

EDIFACT DESADV 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 DESADV D.96A

Delivery schedule messages are used to synchronize a continuous material flow (e.g. repeat business) between supplier and customer, when the delivery specifications are not completely defined in the contract or order.

4. History

Draft - Version 0.1 (2019-03-08)

Status	Segment	Description
Created	All segments	Initial version

Draft - Version 0.2 (2019-08-05)

Status	Segment	Description
Changed	CPS	Inserted mandatory CPS segment in SG10

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. DESADV 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: <any unique supplier name> = Mutually defined sender identification 4300000000002 = 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: WACK_NEU = Mutually defined receiver identification 4399902384483 = GLN of Receiver (Wacker Neuson)
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: 180403 = YYMMDD
0019	Time	M	n..4	M	n..4	Example: 1409 = HHMM
0020	INTERCHANGE CONTROL	M	an..14	M	an..14	Example: 40628522
S005	RECIPIENTS REFERENCE, PASSWORD	C		N		Not used

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Standard			Implementation		
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 REQUEST	C n..1	N	n..1	Not used
0032	COMMUNICATIONS	C an..35	N	an..35	Not used
0035	TEST INDICATOR	C an..14	N	an..14	Not used

Remark:

Example:

UNB+UNOC:3+4300000000002:14+4399902384483:14+180403:1409+40628522'

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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	1 = Message Reference Number
S009 MESSAGE IDENTIFIER						
0065	Message type	M	an...6	M	an...6	DESADV = Despatch Advice
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						
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+DESADV: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	351 = Despatch Advice
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: 8000000 = Despatch Advice Number
1225	MESSAGE FUNCTION, CODED	C	an...3	N	an...3	Not used
4343	RESPONSE TYPE, CODED	C	an...3	N	an...3	Not used

Remark:

Example:

BGM+351+8000000'

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6.4 DTM – 11 = Despatch date and or time

DTM		Date / Time / Period	DTM
C	10		
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	11 = Despatch date and or time
2380	Date / time / period	C	an...35	M	an...35	Example: 20171123 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+11:20171123:102'

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6.5 DTM – 17 = Delivery date/time, estimated

DTM		Date / Time / Period	DTM
C	10		
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	17 = Delivery date/time, estimated
2380	Date / time / period	C	an...35	M	an...35	Example: 20171123 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+17:20171123:102'

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6.6 DTM – 2 = Delivery date/time, requested

DTM		Date / Time / Period	DTM
C	10		
00005		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	M	an...35	Example: 20171123 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+2:20171123:102'

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6.7 MEA – AAX = Consignment measurement

MEA		Measurements	MEA
C	5		
00006		To specify physical measurements, including dimension tolerances, weights and counts.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
MEA						
6311	Measurement application qualifier	M	an..3	M	an..3	AAX = Consignment measurement
C502	MEASUREMENT DETAILS	C		M		
6313	Measurement dimension, coded	C	an..3	M	an..3	G = gross weight N = net weight
6321	Measurement significance, coded	C	an..3	N	an..3	Not used
6155	Measurement attribute, coded	C	an..3	N	an..3	Not used
6154	Measurement attribute	C	an..70	N	an..70	Not used
C174	VALUE/RANGE	C		M		
6411	Measure unit qualifier	M	an..3	M	an..3	Example: KGM = measure unit qualifier
6314	Measurement value	C	n..18	M	n..18	Example: 123.56 = measurement value
6162	Range minimum	C	n..18	N	n..18	Not used
6152	Range maximum	C	n..18	N	n..18	Not used
6432	Significant digits	C	an..35	N	an..3	Not used
7383	Surface/layer indicator, coded	C	an..3	N	an..3	Not used

Remark:

Example:

MEA+AAX+G+KGM:123.56'

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6.8 SG1 | RFF – DQ= Delivery note number

SG1		<p>A segment for referencing documents relating to the line item, e.g. contract and its appropriate line item.</p>	SG1	
C	10			
RFF				RFF
M	1			
00007				

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	To specify a reference	C		M		
1153	Reference qualifier	C	an..35	M	an..35	DQ = Delivery note number
1154	Reference number	C	an..3	C	an..3	Example: 3371004
1156	Line number	C	an..3	C	an..3	
4000	Reference version number	C	an..3	C	an..3	

Remark:

Example:

RFF+DQ:3371004'

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6.9 SG1 | RFF – CRN= Conveyance reference number

SG1		A segment for referencing documents relating to the line item, e.g. contract and its appropriate line item.	SG1	
C	10			
RFF				RFF
M	1			
00008				

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	To specify a reference	C		M		
1153	Reference qualifier	C	an..35	M	an..35	CRN = Conveyance reference number Unique reference given by the carrier to a certain journey or departure of a means of transport (generic term).
1154	Reference number	C	an..3	C	an..3	Example: HD-C965
1156	Line number	C	an..3	C	an..3	
4000	Reference version number	C	an..3	C	an..3	

Remark:

Example:

RFF+CRN:HD-C965'

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6.10 SG2 | NAD – SE = Seller

SG2		Name and address	SG2	
C	10			
NAD				NAD
M	1			
00009		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: 6000285
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		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
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used

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Standard				Implementation		
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+6000285'

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6.11 SG2 | NAD – BY = Buyer

SG2		Name and address	SG2	
C	10			
NAD				NAD
M	1			
00010		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: 123456789
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		
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		
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		
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
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used

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Standard				Implementation		
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+BY+123456789'

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6.12 SG2 | NAD – DP = Delivery party

SG2		Name and address	SG2	
C	10			
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	DP = Delivery party
C082	PARTY IDENTIFICATION DETAILS	C		C		
3039	Party id. identification	M	an..35	M	an..35	Example: 34954
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		
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	C	an..35	
3036	Party name	C	an..35	C	an..35	
3036	Party name	C	an..35	C	an..35	
3036	Party name	C	an..35	C	an..35	
3045	Party name format, coded	C	an..3	C	an..3	
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	C	an..35	
3042	Street and number/p.o. box	C	an..35	C	an..35	
3042	Street and number/p.o. box	C	an..35	C	an..35	

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		Standard		Implementation		
3164	CITY NAME	C	an..35	M	an..35	
3229	COUNTRY SUB-ENTITY IDENTIFICATION	C	an..9	C	an..9	
3251	POSTCODE IDENTIFICATION	C	an..9	M	an..9	
3207	COUNTRY, CODED	C	an..3	M	an..3	

Remark:

Example:

NAD+DP+34954'

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6.13 SG2 | LOC – 11 = Place of acceptance

SG2		SG2
C	10	
LOC Place /Location Identification		
C	10	
00012		LOC
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
C517	Identification of location by code or name	C		C		
3225	Place/location identification	M	an..35	N	an..35	Examples: DP02 C020
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		
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

Examples:

LOC+11+DP02'

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6.14 SG2 | NAD – ST = Ship To

SG2		Name and address	SG2	
C	10			
NAD				NAD
M	1			
00013		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
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		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
3042	Street and number/p.o. box	C	an..35	N	an..35	Not used

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		Standard		Implementation		
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+ST+DP02'

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6.15 SG8 | EQD = Equipment

SG8		Equipment details	SG8	
C	10			
EQD				EQD
M	1			
00014		To identify a unit of equipment		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
EQD						
8053	Equipment qualifier	M	an..3	C	an..3	Example: CN = Container
C237	EQUIPMENT IDENTIFICATION	C		C		
8260	Equipment identification number	C	an..17	C	an..3	Example: 3371004
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	N	an..3	92 = Assigned by buyer or buyer's agent
3207	Country, coded	C	an..3	N	an..3	Not used
C224	EQUIPMENT SIZE AND TYPE	C		N		Not used
8155	Reference qualifier	C	an..10	N	an..35	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
8154	Equipment size and type	C	an..35	N	an..3	Not used
8077	Equipment supplier, coded	C	an..3	N	an..3	Not used
8249	Equipment status, coded	C	an..3	N	an..3	Not used
8169	Full/empty indicator, coded	C	an..3	N	an..3	Not used

Remark:

Example:

EQD+CN:3371004'

EDIFACT DESADV D.96A

6.16 SG10 | CPS = Consignment packing sequence

SG10		Detail section	SG10
C	9999		
CPS		Consignment packing sequence	CPS
M	1		
00015			
		To identify the sequence in which physical packing is presented in the consignment, and optionally to identify the hierarchical relationship between packing layers.	

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
CPS						
7164	Hierarchical id. number	M	an..12	M	an..12	1 = 1st hierarchy level (to fulfill the requirement of 1 st SG10)
7166	Hierarchical parent id.	C	an..12	N	an..12	Not used
7075	Packaging level, coded	C	an..3	N	an..3	Not used

Remark:

Example:

CPS+1'

EDIFACT DESADV D.96A

6.17 SG11 | PAC – Package

SG11		Package	To describe the number and type of packages/physical units.	SG11
C	9999			
PAC				
M	1			
00016				PAC

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
PAC				M		
7224	Number of packages	C	n..8	N	n..8	Not used
C531	PACKAGING DETAILS	C		N		Not used
7075	Packaging level	C	an..3	N	an..3	Not used
7233	Packaging related information	C	an..3	N	an..3	Not used
7073	Packaging terms and conditions	C	an..3	N	an..3	Not used
C202	PACKAGE TYPE	C		C		
7065	Type of packages identification	C	an..17	C	an..17	Example: PAL
1131	Code list qualifier	C	an..3	N	an..3	Not used
3055	Code list responsible agency, coded	C	an..3	C	an..3	91 = Assigned by seller or seller's agent 92 = Assigned by buyer or buyer's agent
7064	Type of packages	C	an..35	N	an..35	Not used
C402	PACKAGE TYPE IDENTIFICATION	C		N		Not used
7077	Item description type, coded	M	an..3	N	an..3	Not used
7064	Type of packages	M	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
7064	Type of packages	C	an..35	N	an..35	Not used
7143	Item number type, coded	C	an..3	N	an..3	Not used
C532	RETURNABLE PACKAGE DETAILS	C		N		Not used
8395	Returnable package freight payment responsibility, coded	M	an..3	N	an..3	Not used
8393	Returnable package load contents, coded	C	an..3	N	an..3	Not used

Example:

PAC+++PAL::92'

EDIFACT DESADV D.96A

6.18 SG13 | PCI – Package identification

SG13		SG13 PCI
C	1000	
PCI		
M	1	
00017		Package identification To specify markings and labels on individual packages or physical units.

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
PCI						
4233	Identity number qualifier	C	an..3	N	an..3	Not used
C210	MARKS & LABELS	C		N		
7102	Shipping marks	M	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
7102	Identity number	C	an..35	N	an..35	Not used
8275	Container/package status	C	an..3	N	an..3	Not used
C827	TYPE OF MARKING	C		C		
7511	Type of marking	C	an..3	M	an..3	Example: 123
1131	Code list qualifier	C	an..3	C	an..3	Not used
3055	Code list responsible agency	C	an..3	C	an..3	Not used

Remark:

Example:

PCI+++123'

EDIFACT DESADV D.96A

6.19 SG14 | GIN – ML= Goods identity number

SG14		GIN Goods identity number To give specific identification numbers, either as single numbers or ranges.	SG14 GIN
C	99		
M	1		
00018			

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
GIN						
7405	Identity number qualifier	M	an..3	M	an..3	ML = Marking/label number
C208	IDENTITY NUMBER RANGE	C		M		
7402	Identity number	C	an..35	M	an..35	Example: 1234567890
7402	Identity number	C	an..35	N	an..35	Not used
C208	IDENTITY NUMBER RANGE	C		N		Not used
7402	Identity number	C	an..35	N	an..35	Not used
7402	Identity number	C	an..35	N	an..35	Not used
C208	IDENTITY NUMBER RANGE	C		N		Not used
7402	Identity number	C	an..35	N	an..35	Not used
7402	Identity number	C	an..35	N	an..35	Not used
C208	IDENTITY NUMBER RANGE	C		N		Not used
7402	Identity number	C	an..35	N	an..35	Not used
7402	Identity number	C	an..35	N	an..35	Not used

Remark:

Example:

GIN+ML+1234567890'

EDIFACT DESADV D.96A

6.20 SG15 | LIN – Line item

SG15		Line item	To identify a line item and configuration.	SG15
C	9999			
LIN				
M	1			
00019				LIN

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
LIN						
1082	LINE ITEM NUMBER	C	n..6	C	n..6	Example: 10
1229	ACTION REQUEST/NOTIFICATION, CODED	C	an..3	N	an..3	Not used
C212	ITEM NUMBER IDENTIFICATION	C		M		
7140	Item number	C	an..35	M	an..35	Example: 5000215019
7143	Item number type, coded	C	an..3	M	an..3	IN = Buyers'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++5000215019:IN'

EDIFACT DESADV D.96A

6.21 SG15 | PIA – SA= Supplier's article number

SG15		Additional product id	SG15	
C	9999			
PIA				PIA
C	10			
00020		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	C		M		
7140	Item number	C	an..35	M	an..35	Example: S01874008
7143	Item number type, coded	C	an..3	M	an..3	SA = Supplier's article number NB = Batch 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 DESADV 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+S01874008:SA'

EDIFACT DESADV D.96A

6.22 SG15 | IMD – Item description

SG15		Item description	SG15	
C	9999			
IMD				IMD
C	25			
00021		To describe an item in either an industry or free format.		

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
IMD						
7077	ITEM DESCRIPTION TYPE, CODED	C	an..3	M	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	M	an..35	Example: Product 123
7008	Item description	C	an..35	C	an..35	
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 DESADV D.96A

6.23 SG15 | QTY – 1 = Ordered quantity

SG15		Quantity	To specify a pertinent quantity.	SG15
C	9999			
QTY				
C	10			
00022				QTY

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
QTY						
C186	QUANTITY DETAILS	M	an..3	M		
6063	Quantity qualifier	M	n..15	M		12 = Despatch Quantity
6060	Quantity	M	an..3	M		Example: 1
6411	Measure unit qualifier	C		C		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+1:1:PCE'

EDIFACT DESADV D.96A

6.24 SG15 | ALI – Country of origin

SG15		SG15 ALI
C	9999	
ALI		
C	1	
00023		Additional information To indicate that special conditions due to the origin, customs preference, fiscal or commercial factors are applicable.

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
ALI						
3239	Country of origin	C	an..2	C	an..2	Example: DE
9213	Type of duty regime	C	an..3	N	an..3	Not used
4183	Special conditions	C	an..3	N	an..3	Not used
4183	Special conditions, coded	C	an..3	N	an..3	Not used
4183	Special conditions, coded	C	an..3	N	an..3	Not used
4183	Special conditions, coded	C	an..3	N	an..3	Not used
4183	Special conditions, coded	C	an..3	N	an..3	Not used

Remark:

Example:

ALI+DE'

EDIFACT DESADV D.96A

6.25 SG16 | RFF – AAK= Despatch advice number

SG16		A segment for referencing documents relating to the line item, e.g. contract and its appropriate line item.	SG16	
C	10			
RFF				RFF
M	1			
00024				

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
RFF						
C506	To specify a reference	C		M		
1153	Reference qualifier	C	an..35	M	an..35	AAN = Delivery schedule number ON = Order number (purchase)
1154	Reference number	C	an..3	C	an..3	Example: 3371004
1156	Line number	C	an..3	N	an..3	Not used
4000	Reference version number	C	an..3	N	an..3	Not used

Remark: Order Number (ON) is mandatory.

Example:

RFF+ON:3371004'

EDIFACT DESADV D.96A

6.26 SG16 | DTM – 171 = Reference date / time

SG16		SG16
C	10	
DTM Date / Time / Period		
C	1	
00025		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: 20171030 = Date
2379	Date / time / period format qualifier	C	an...3	M	an...3	102 = CCYYMMDD

Remark:

Example:

DTM+171:20171030:102'

EDIFACT DESADV D.96A

6.27 SG18 | LOC = Place/location identification

SG18		Place /Location Identification	SG18
C	100		
LOC			
M	10		
00026		Details regarding specific place/locations related to the party.	LOC

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
LOC						
3227	Place/Loc qualifier	M	an..3	M	an..3	4 = Goods receipt place 18 = Warehouse 19 = Factory/plant 105 = Place of consumption
C517	Identification of location by code or name	C		C		
3225	Place/location identification	M	an..35	N	an..35	Examples: DP02 C020
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		
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

EDIFACT DESADV D.96A



Remark:

Example:

LOC+105+DP02'

EDIFACT DESADV D.96A



6.28 UNT – Message trailer

UNT	Message trailer	
M	1	
00027	A service segment ending a message, giving the total number of segments in the message and the control reference number of the message.	

UNT

Standard				Implementation		
Tag	Name	St	Format	St	Format	Remark
UNT						
0074	NUMBER OF SEGMENTS IN A MESSAGE	M	n..10	M	n..10	Example: 25
0062	MESSAGE REFERENCE NUMBER	M	an..14	M	an..14	Example: 1

Remark:

Example:

UNT+25+1'

EDIFACT DESADV D.96A



6.29 UNZ – Interchange Trailer

UNZ		Interchange Trailer	UNZ
M	1		
00028			

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: 40628522

Remark:

Example:

UNZ+1+40628522'

