

UN/EDIFACT Message: Segment details

Segment:

UNA

Seq. No.: 1 Level: 0 SERVICE STRING ADVICE
Status: C Max. Occ.: 1
Counter: 0000

Name: SERVICE STRING ADVICE

Description of segment:

UN/EDIFACT		Implementation		
Name	St Format	St Format	Use / Remarks	
UNA				
UNA1	Component data element separator	M an1	M an1	:
UNA2	Data element separator	M an1	M an1	+
UNA3	Decimal notation	M an1	M an1	.
UNA4	Release indicator	M an1	M an1	?
UNA5	Reserved for future use	M an1	M an1	
UNA6	Segment terminator	M an1	M an1	'

Remark:

Example:

UNA: + . ? '

UN/EDIFACT Message: Segment details

Segment: **UNB** Seq. No.: 2 Level: 0 **INTERCHANGE HEADER**
 Status: M Max. Occ.: 1
 Counter: 0000

Name: **INTERCHANGE HEADER**

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
UNB				
S001	SYNTAX IDENTIFIER	M	M	
0001	Syntax identifier	M a4	M a4	+UNOC
0002	Syntax version number	M n1	M n1	:3
S002	INTERCHANGE SENDER	M	M	
0004	Sender identification	M an..35	M an..35	
0007	Partner identification code qualifier	C an..4	C an..4	
0008	Address for reverse routing	C an..14	C an..14	
S003	INTERCHANGE RECIPIENT	M	M	
0010	Recipient identification	M an..35	M an..35	
0007	Partner identification code qualifier	C an..4	C an..4	
0014	Routing address	C an..14	C an..14	
S004	DATE/TIME OF PREPARATION	M	M	
0017	Date of preparation	M n6	M n6	
0019	Time of preparation	M n4	M n4	
0020	Interchange control reference	M an..14	M an..14	
S005	RECIPIENT'S REFERENCE PASSWORD	C	C	
0022	Recipient's reference/password	M an..14	M an..14	
0025	Recipient's reference/password qualifier	C an2	C an2	
0026	Application reference	C an..14	C an..14	
0029	Processing priority code	C a1	C a1	
0031	Acknowledgement request	C n1	C n1	
0032	Communications agreement ID	C an..35	C an..35	
0035	Test indicator	C n1	C n1	

Remark:

Example:

UNB+UNOC:3+SENDER+RECEIVER+100114:0003+793++DELFOR'

UN/EDIFACT Message: Segment details

Segment: **UNH**
 Seq. No.: 3 Level: 0 **MESSAGE HEADER**
 Status: M Max. Occ.: 1
 Counter: 0010

Name: **MESSAGE HEADER**

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
UNH				
0062	Message reference number	M an..14	M an..14	+1
S009	MESSAGE IDENTIFIER	M	M	
0065	Message type identifier	M an..6	M an..6	+DELFOR
0052	Message type version number	M an..3	M an..3	:D
0054	Message type release number	M an..3	M an..3	:97A
0051	Controlling agency	M an..2	M an..2	:UN
0057	Association assigned code	C an..6	C an..6	:EDDF04'
0068	Common access reference	C an..35	C an..35	
S010	STATUS OF THE TRANSFER	C	C	
0070	Sequence message transfer number	M n..2	M n..2	
0073	First/last sequence message transfer indication	C a1	C a1	

Remark:

Example:

UNH+1+DELFOR:D:97A:UN:EDDF04'

UN/EDIFACT Message: Segment details

Segment: **BGM**
 Seq. No.: 4 Level: 0 **BEGINNING OF MESSAGE**
 Status: M Max. Occ.: 1
 Counter: 0020

Name: **BEGINNING OF MESSAGE**

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
BGM				
C002	DOCUMENT/MESSAGE NAME	C	C	
1001	Document/message name, coded	C an..3	C an..3	+P = Response to forecast (Planned shipments)
1131	Code list qualifier	C an..3	C an..3	:
3055	Code list responsible agency, coded	C an..3	C an..3	:8 = EDIFICE
1000	Document/message name	C an..35	C an..35	
C106	DOCUMENT/MESSAGE IDENTIFICATION	C	C	
1004	Document/message number	C an..35	C an..35	+42470'
1056	Version	C an..9	C an..9	
1060	Revision number	C an..6	C an..6	
1225	Message function, coded	C an..3	C an..3	
4343	Response type, coded	C an..3	C an..3	

Remark:

Example:

BGM+P : : 8+42470 '

UN/EDIFACT Message: Segment details

Segment: **DTM**
 Seq. No.: 5 Level: 1 **DATE/TIME/PERIOD**
 Status: M Max. Occ.: 1
 Counter: 0030

Name: **DATE/TIME/PERIOD**

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
DTM				
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	137
2380	Date/time/period	C an..35	C an..35	
2379	Date/time/period format qualifier	C an..3	C an..3	203

Remark:

Example:

DTM+137:201001140000:203'

UN/EDIFACT Message: Segment details

Group: **SG1** Status: C Max. Occ.: 10 RFF

Segment: **RFF** Seq. No.: 6 Level: 1 **REFERENCE**
 Status: M Max. Occ.: 1
 Counter: 0060

Name: REFERENCE

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
RFF				
C506	REFERENCE	M	M	
1153	Reference qualifier	M an..3	M an..3	+BO
1154	Reference number	C an..35	C an..35	:4711 (Blanket order number)
1156	Line number	C an..6	C an..6	:1' (Order position)
4000	Reference version number	C an..35	C an..35	

Remark:

Example:

RFF+BO:4711:1'

UN/EDIFACT Message: Segment details

Group: **SG2** Status: C Max. Occ.: 1 NAD

Segment: **NAD** Seq. No.: 7 Level: 1 **NAME AND ADDRESS**
 Status: M Max. Occ.: 1
 Counter: 0090

Name: **NAME AND ADDRESS**

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
NAD				
3035	Party qualifier	M an..3	M an..3	BY
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M an..35	ORG-ID Buyer
1131	Code list qualifier	C an..3	C an..3	
3055	Code list responsible agency, coded	C an..3	C an..3	91
C058	NAME AND ADDRESS	C	C	
3124	Name and address line	M an..35	M an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
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	
3164	City name	C an..35	C an..35	
3229	Country sub-entity identification	C an..9	C an..9	
3251	Postcode identification	C an..9	C an..9	
3207	Country, coded	C an..3	C an..3	

Remark:

Example:

NAD+BY+AD001493:::91'

UN/EDIFACT Message: Segment details

Group: **SG2** Status: C Max. Occ.: 1 NAD

Segment: **NAD** Seq. No.: 8 Level: 1 **NAME AND ADDRESS**
 Status: M Max. Occ.: 1
 Counter: 0090

Name: **NAME AND ADDRESS**

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
NAD				
3035	Party qualifier	M an..3	M an..3	SE
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M an..35	Supplier_code
1131	Code list qualifier	C an..3	C an..3	
3055	Code list responsible agency, coded	C an..3	C an..3	92
C058	NAME AND ADDRESS	C	C	
3124	Name and address line	M an..35	M an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
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	
3164	City name	C an..35	C an..35	
3229	Country sub-entity identification	C an..9	C an..9	
3251	Postcode identification	C an..9	C an..9	
3207	Country, coded	C an..3	C an..3	

Remark:

Example:

NAD+SE+A9999999:::92'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Segment: **GIS** Seq. No.: 9 Level: 1 **GENERAL INDICATOR**
 Status: M Max. Occ.: 1
 Counter: 0200

Name: GENERAL INDICATOR

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
GIS				
C529	PROCESSING INDICATOR	M	M	
7365	Processing indicator, coded	M an..3	M an..3	37 (Complete information)
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
7187	Process type identification	C an..17	C an..17	

Remark:

Example:

GIS+37'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG7** Status: C Max. Occ.: 1 NAD
Segment: **NAD** Seq. No.: 10 Level: 2 **NAME AND ADDRESS**
 Status: M Max. Occ.: 1
 Counter: 0220

Name: NAME AND ADDRESS

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
NAD				
3035	Party qualifier	M an..3	M an..3	DP (Delivery Point)
C082	PARTY IDENTIFICATION DETAILS	C	C	
3039	Party id. identification	M an..35	M an..35	KO (Konsignation)
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	C an..3	92
C058	NAME AND ADDRESS	C	C	
3124	Name and address line	M an..35	M an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
3124	Name and address line	C an..35	C an..35	
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	
3164	City name	C an..35	C an..35	
3229	Country sub-entity identification	C an..9	C an..9	
3251	Postcode identification	C an..9	C an..9	
3207	Country, coded	C an..3	C an..3	

Remark:

UN/EDIFACT Message: Segment details

Example:

NAD+DP+KO : : 92 '

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG12** Status: C Max. Occ.: 1 LIN-PIA-SG17
Segment: **LIN** Seq. No.: 11 Level: 2 **LINE ITEM**
 Status: M Max. Occ.: 1
 Counter: 0380

Name: LINE ITEM

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
LIN				
1082	Line item number	C an..6	C an..6	
1229	Action request/notification, coded	C an..3	C an..3	
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	
7143	Item number type, coded	C an..3	C an..3	BP (Buyer's part number)
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
C829	SUB-LINE INFORMATION	C	C	
5495	Sub-line indicator, coded	C an..3	C an..3	
1082	Line item number	C an..6	C an..6	
1222	Configuration level	C n..2	C n..2	
7083	Configuration, coded	C an..3	C an..3	

Remark:

Example:

LIN+1++A2C00042:BP'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG12** Status: C Max. Occ.: 1 LIN-PIA-SG17
Segment: **PIA** Seq. No.: 12 Level: 3 **ADDITIONAL PRODUCT ID**
 Status: C Max. Occ.: 1
 Counter: 0390

Name: **ADDITIONAL PRODUCT ID**

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
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	
7143	Item number type, coded	C an..3	C an..3	VP (Vendors - seller's - part number)
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	
7143	Item number type, coded	C an..3	C an..3	
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	
7143	Item number type, coded	C an..3	C an..3	
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	
7143	Item number type, coded	C an..3	C an..3	
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used
C212	ITEM NUMBER IDENTIFICATION	C	C	
7140	Item number	C an..35	C an..35	
7143	Item number type, coded	C an..3	C an..3	

UN/EDIFACT Message: Segment details

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
1131	Code list qualifier	C an..3	N	not used
3055	Code list responsible agency, coded	C an..3	N	not used

Remark:

Example:

PIA+1+640-W1/P:VP'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG12** Status: C Max. Occ.: 1 LIN-PIA-SG17
Group: **SG17** Status: C Max. Occ.: 999 SCC-SG18
Segment: **SCC** Seq. No.: 13 Level: 3 **SCHEDULING CONDITIONS**
 Status: M Max. Occ.: 1
 Counter: 0610

Name: SCHEDULING CONDITIONS

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
SCC				
4017	Delivery plan status indicator, coded	M an..3	M an..3	+1 Firm, +2 Commitment for manufacturing and material, +3 Commitment for material, +4 Planning / forecast
4493	Delivery requirements, coded	C an..3	C an..3	
C329	PATTERN DESCRIPTION	C	C	
2013	Frequency, coded	C an..3	C an..3	
2015	Despatch pattern, coded	C an..3	C an..3	
2017	Despatch pattern timing, coded	C an..3	C an..3	

Remark:

Example:

SCC+4'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG12** Status: C Max. Occ.: 1 LIN-PIA-SG17
Group: **SG17** Status: C Max. Occ.: 999 SCC-SG18
Group: **SG18** Status: C Max. Occ.: 999 QTY-DTM
Segment: **QTY** Seq. No.: 14 Level: 4 **QUANTITY**
 Status: M Max. Occ.: 1
 Counter: 0630

Name: QUANTITY

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
QTY				
C186	QUANTITY DETAILS	M	M	
6063	Quantity qualifier	M an..3	M an..3	131 (Delivery quantity)
6060	Quantity	M n..15	M n..15	Planned delivery quantity
6411	Measure unit qualifier	C an..3	C an..3	

Remark:

Example:

QTY+131:12500:PCE'

UN/EDIFACT Message: Segment details

Group: **SG6** Status: C Max. Occ.: 1 GIS-SG7-SG12
Group: **SG12** Status: C Max. Occ.: 1 LIN-PIA-SG17
Group: **SG17** Status: C Max. Occ.: 999 SCC-SG18
Group: **SG18** Status: C Max. Occ.: 999 QTY-DTM
Segment: **DTM** Seq. No.: 15 Level: 5 **DATE/TIME/PERIOD**
 Status: C Max. Occ.: 1
 Counter: 0640

Name: DATE/TIME/PERIOD

Description of segment:

UN/EDIFACT			Implementation	
	Name	St Format	St Format	Use / Remarks
DTM				
C507	DATE/TIME/PERIOD	M	M	
2005	Date/time/period qualifier	M an..3	M an..3	232 (Arrival date, scheduled)
2380	Date/time/period	C an..35	C an..35	Date of delivery - if multiple delivery quantities are transmitted for the same arrival day these delivery quantities are summed up and the sum of quantities is booked for the day
2379	Date/time/period format qualifier	C an..3	C an..3	102 (CCYYMMDD)

Remark:

Example:

DTM+232:20100124:102'

UN/EDIFACT Message: Segment details

Segment: **UNT**
 Seq. No.: 16 Level: 0 **MESSAGE TRAILER**
 Status: M Max. Occ.: 1
 Counter: 1030

Name: MESSAGE TRAILER

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
UNT				
0074	Number of segments in a message	M n..6	M n..6	
0062	Message reference number	M an..14	M an..14	

Remark:

Example:

UNT+99+1'

UN/EDIFACT Message: Segment details

Segment: **UNZ**
 Seq. No.: 17 Level: 0 **INTERCHANGE TRAILER**
 Status: M Max. Occ.: 1
 Counter: 0000

Name: INTERCHANGE TRAILER

Description of segment:

UN/EDIFACT		Implementation		
	Name	St Format	St Format	Use / Remarks
UNZ				
0036	Interchange control count	M n..6	M n..6	
0020	Interchange control reference	M an..14	M an..14	

Remark:

Example:

UNZ+1+793'