



Message Implementation Guideline

## **GLOBAL DELFOR**

based on

**DELFOR**  
Delivery Schedule Message

**Odette EDIFACT D.04A**

Version: D.04A  
Variant: GMI051  
Issue date: 01.11.2020  
Author: ITE  
Contact: EDI@seg-automotive.com

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0000	1	UNA	C	1	0	Service string advice
0000	2	UNB	M	1	0	Interchange header
0010	3	UNH	M	1	0	Message header ( <i>multi UNH-UNT are possible</i> )
0020	4	BGM	M	1	0	Beginning of message
0030	5	DTM	R	1	1	Document Issue Date
0040	6	FTX	C	2	1	Notes (SEG specific)
0040	7	FTX	C	5	1	Information Text
0050		<b>SG1</b>	C	1	1	SEG Application Reference (not part of VDA 4984)
0060	8	RFF	M	1	1	Application Reference
0080		<b>SG2</b>	R	1	1	Buyer
0090	9	NAD	M	1	1	Buyer Name and Address
0100		<b>SG3</b>	C	1	2	VAT Registration number
0110	10	RFF	M	1	2	Reference
0130		<b>SG4</b>	C	1	2	Buyer Contact Details (not part of VDA 4984)
0140	11	CTA	M	1	2	Contact information
0150	12	COM	C	3	3	Communication contact
0080		<b>SG2</b>	R	1	1	Seller / Supplier
0090	13	NAD	M	1	1	Seller Name and Address
0130		<b>SG4</b>	C	1	2	Seller Contact Details (not part of VDA 4984)
0140	14	CTA	M	1	2	Contact information
0150	15	COM	C	3	3	Communication contact
0080		<b>SG2</b>	C	1	1	Freight Forwarder (not part of VDA 4984)
0090	16	NAD	M	1	1	Freight Forwarder Name and Address
0080		<b>SG2</b>	C	1	1	Invoicee (not part of VDA 4984)
0090	17	NAD	M	1	1	Invoicee Name and Address
0130		<b>SG4</b>	C	1	2	Invoicee Contact Details
0140	18	CTA	M	1	2	Contact information
0150	19	COM	C	3	3	Communication contact
0190		<b>SG6</b>	R	9999	1	Ship-to Level
0200	20	GEI	M	1	1	Processing information
0210		<b>SG7</b>	R	1	2	Ship-to
0220	21	NAD	M	1	2	Name and address
0230	22	LOC	C	1	3	Place of Discharge
0230	23	LOC	C	1	3	Place of Delivery
0240	24	FTX	C	1	3	Ship-To Information Text
0310		<b>SG10</b>	C	1	3	Ship-to Contact Details
0320	25	CTA	M	1	3	Contact information
0330	26	COM	C	3	4	Communication contact

Counter = Counter of segment/group within the standard  
 No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0370		<b>SG12</b>	R	9999	2	Scheduled Article Details
0380	27	<b>LIN</b>	M	1	2	Line item
0390	28	<b>PIA</b>	C	1	3	Additional product id
0400	29	<b>IMD</b>	C	1	3	Item short description
0400	30	<b>IMD</b>	C	10	3	Item description long form (SEG specific)
0420	31	<b>ALI</b>	C	1	3	Country of Origin (not part of VDA 4984)
0470	32	<b>FTX</b>	C	5	3	Free text
0480		<b>SG13</b>	C	1	3	Delivery schedule number references
0490	33	<b>RFF</b>	M	1	3	Reference
0500	34	<b>DTM</b>	C	1	4	Date/time/period
0480		<b>SG13</b>	C	1	3	Previous delivery instruction references
0490	35	<b>RFF</b>	M	1	3	Reference
0500	36	<b>DTM</b>	C	1	4	Date/time/period
0480		<b>SG13</b>	C	1	3	Buyers Order Number
0490	37	<b>RFF</b>	M	1	3	Reference
0500	38	<b>DTM</b>	C	1	3	Date/time/period
0580		<b>SG16</b>	C	1	3	Last Despatch Note information
0590	39	<b>QTY</b>	M	1	3	Quantity
0610		<b>SG17</b>	C	1	4	Last Despatch Note references
0620	40	<b>RFF</b>	M	1	4	Reference
0630	41	<b>DTM</b>	C	1	5	Date/time/period
0580		<b>SG16</b>	C	1	3	Cumulative Quantity Received
0590	42	<b>QTY</b>	M	1	3	Quantity
0600	43	<b>DTM</b>	C	1	4	Date/time/period
0580		<b>SG16</b>	C	1	3	Backorder Quantity
0590	44	<b>QTY</b>	M	1	3	Quantity
0640		<b>SG18</b>	D	999	3	Scheduling Data Firm / Forecast
0650	45	<b>SCC</b>	M	1	3	Scheduling conditions
0660		<b>SG19</b>	R	1	4	Scheduling data
0670	46	<b>QTY</b>	M	1	4	Quantity
0680	47	<b>DTM</b>	M	1	5	Delivery Date requested
0680	48	<b>DTM</b>	C	1	5	Delivery Date earliest
0680	49	<b>DTM</b>	C	1	5	Delivery Date latest
0680	50	<b>DTM</b>	C	1	5	Shipment Date/Time requested
0660		<b>SG19</b>	C	1	4	Cumulative Quantity (SEG specific)
0670	51	<b>QTY</b>	M	1	4	Quantity
0640		<b>SG18</b>	C	2	3	Scheduling Data material release / manufacturing and material release
0650	52	<b>SCC</b>	M	1	3	Scheduling conditions

Counter = Counter of segment/group within the standard  
 No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Structure / Table of Contents

Counter	No	Tag	St	MaxOcc	Level	Content
0660		<b>SG19</b>	R	1	4	Authorization period/date (not part of VDA4984)
0670	53	<b>QTY</b>	M	1	4	Number of months
0680	54	<b>DTM</b>	C	1	5	Authorization date
1110	55	<b>UNT</b>	M	1	0	Message trailer
0000	56	<b>UNZ</b>	M	1	0	Interchange trailer

Counter = Counter of segment/group within the standard  
No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group

St = Status (M=Mandatory, R=Required, C=Conditional,  
O=Optional, F=Floating, D=Dependent, A=Advised,  
S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000	1	<b>UNA</b>	C	1	0	Service string advice
------	---	------------	---	---	---	-----------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
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:+.? '

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000	2	<b>UNB</b>	M	1	0	Interchange header
------	---	------------	---	---	---	--------------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNB				
S001	Syntax identifier	M	M	
0001	Syntax identifier	M a4	M a4	<b>UNOC UN/ECE level C</b>
0002	Syntax version number	M n1	M n1	<b>3 Version 3</b>
S002	Interchange sender	M	M	
0004	Sender identification	M an..35	M an..35	'SEGAUTOMOTIVE' in case of UNB_0035=1 'SEG TEST-EDI'
0007	Partner identification code qualifier	C an..4	N	Not used
0008	Address for reverse routing	C an..14	C an..14	Code of ordering plant, please send back in GLOBAL DESADV tag 0014
S003	Interchange recipient	M	M	
0010	Recipient identification	M an..35	M an..35	SEG Supplier Number
0007	Partner identification code qualifier	C an..4	N	Not used
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	N	
0022	Recipient's reference/password	M an..14	N	Not used
0025	Recipient's reference/password qualifier	C an2	N	Not used
0026	Application reference	C an..14	N	Not used
0029	Processing priority code	C a1	N	Not used
0031	Acknowledgement request	C n1	N	Not used
0032	Communications agreement ID	C an..35	N	Not used
0035	Test indicator	C n1	C n1	in case of test <b>1 Interchange is a test</b>

**Remark:**

**Example:**

UNB+UNOC:3+SEGAUTOMOTIVE::1234+0123456789+131104:1319+0000100002+++++1'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0010	3	<b>UNH</b>	M	1	0	Message header

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNH				
0062	Message reference number	M an..14	M an..14	
S009	Message identifier	M	M	
0065	Message type	M an..6	M an..6	<b>DELFOR Delivery schedule message</b>
0052	Message version number	M an..3	M an..3	<b>D Draft version/UN/EDIFACT Directory</b>
0054	Message release number	M an..3	M an..3	<b>04A Release 2004 - A</b>
0051	Controlling agency	M an..2	M an..2	<b>UN UN/CEFACT</b>
0057	Association assigned code	C an..6	C an..6	Identification of the subset release, assigned by the responsible organization (Odette resp. joint automotive initiative forum). <b>GMI051 Joint Automotive Industry Forum DELFOR V1</b>
0068	Common access reference	C an..35	N	Not used
S010	Status of the transfer	C	N	Not used
0070	Sequence of transfers	M n..2	N	Not used
0073	First and last transfer	C a1	N	Not used

**Remark:**

**Example:**

UNH+1+DELFOR:D:04A:UN:GMI051'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0020	4	<b>BGM</b>	M	1	0	Beginning of message

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
BGM				
C002	Document/message name	C	R	
1001	Document name code	C an..3	R an..3	<b>241 Delivery schedule</b> SEG specific codes <b>E Consignment-stock model (CMI)</b>
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	<b>6 UN/ECE (United Nations - Economic Commission for Europe)</b>
1000	Document name	C an..35	N	Not used
C106	Document/message identification	C	R	
1004	Document identifier	C an..35	R an..35	
1056	Version identifier	C an..9	N	Not used
1060	Revision identifier	C an..6	N	Not used
1225	Message function code	C an..3	C an..3	<b>5 Replace</b> <b>9 Original</b>
4343	Response type code	C an..3	N	Not used

**Remark:**

**Example:**

BGM+241 : : 6+98765+9'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0030	5	<b>DTM</b>	R	1	1	Document Issue Date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>137 Document issue date time</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+137:20130807:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0040	6	<b>FTX</b>	C	2	1	Notes (SEG specific)

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>ADU Note</b>
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	C an..3	<b>DE German</b> <b>EN English</b>
4447	Free text format code	C an..3	N	Not used

**Remark:**  
SEG Impressum

**Example:**  
FTX+ADU+++Reg. Office?: Stuttgart, Reg. Court?: Amtsgericht Stuttgart, HRB 754886;:Chairman of the Supervisory Board?: Hao Jia; Managing?::Directors?: Dr. Peter Sokol, Hans-Joachim Kuppel+EN'

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
O=Optional, F=Floating, D=Dependent, A=Advised,  
S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0040	7	<b>FTX</b>	C	5	1	Information Text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>AAI General information</b>
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

**Remark:**

**Example:**

FTX+AAI+++info 1:info 2:info 3:info 4:info 5'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0050		<b>SG1</b>	C	1	1	SEG Application Reference (not part of VDA 4984)
0060	8	<b>RFF</b>	M	1	1	Application Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>AGK Application reference number</b>
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

for example IDoc Number

**Example:**

RFF+AGK:1234567890123'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0080		<b>SG2</b>	R	1	1	Buyer
0090	9	<b>NAD</b>	M	1	1	Buyer Name and Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>BY Buyer</b>
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	In case of 3055 = 92, 4-digit SEG plant code
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	<b>91 Assigned by seller or seller's agent</b> <b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	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	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	
3207	Country name code	C an..3	C an..3	use 3166-1, for example <b>DE GERMANY</b>

**Remark:**

**Example:**

NAD+BY+1234::92++Buyer Name 1:Buyer Name 2+Buyer Street 1+Buyer City++94315+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0100	<b>SG3</b>	C	1	2	VAT Registration number
	0110	<b>RFF</b>	M	1	2	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>VA VAT registration number</b>
1154	Reference identifier	C an..70	C an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

**Example:**

RFF+VA:DE1234567890'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	<b>Buyer Contact Details (not part of VDA 4984)</b>
0140	11	<b>CTA</b>	M	1	2	<b>Contact information</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an..3	<b>IC Information contact</b>
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	C an..17	
3412	Department or employee name	C an..35	C an..35	

**Remark:**

**Example:**

CTA+IC+Buyer Purch. Dep.:Buyers Contact'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	Buyer Contact Details (not part of VDA 4984)
0150	12	<b>COM</b>	C	3	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication address code qualifier	M an..3	M an..3	<b>EM Electronic mail</b> <b>FX Telefax</b> <b>TE Telephone</b>

**Remark:**

**Example:**

COM+0049711811-0:TE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0080		<b>SG2</b>	R	1	1	<b>Seller / Supplier</b>
0090	13	<b>NAD</b>	M	1	1	<b>Seller Name and Address</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>SE Seller</b> <b>SU Supplier</b>
C082	Party identification details	C	R	
3039	Party identifier	M an..35	M an..35	SEG Supplier Number
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	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	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	
3207	Country name code	C an..3	C an..3	use ISO 3166-1, for example <b>DE GERMANY</b>

**Remark:**

**Example:**

NAD+SE+123456789::92++Seller Name 1: Seller Name 2+ Seller Street 2+ Seller City++98765+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	<b>Seller Contact Details (not part of VDA 4984)</b>
0140	14	<b>CTA</b>	M	1	2	<b>Contact information</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an..3	<b>IC Information contact</b>
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	C an..17	
3412	Department or employee name	C an..35	C an..35	

**Remark:**

**Example:**

CTA+IC+Seller Department: Seller Contact'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	<b>Seller Contact Details (not part of VDA 4984)</b>
0150	15	<b>COM</b>	C	3	3	<b>Communication contact</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication address code qualifier	M an..3	M an..3	<b>EM Electronic mail FX Telefax TE Telephone</b>

**Remark:**

**Example:**

COM+0049711811-1;TE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0080		<b>SG2</b>	C	1	1	Freight Forwarder (not part of VDA 4984)
0090	16	<b>NAD</b>	M	1	1	Freight Forwarder Name and Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>FW Freight forwarder</b>
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	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	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	
3207	Country name code	C an..3	C an..3	use ISO 3166-1, for example <b>DE GERMANY</b>

**Remark:**

**Example:**

NAD+FW+987987::92++FW Name 1:FW Name 2+FW Street+FW City++88888+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0080		<b>SG2</b>	C	1	1	Invoicee (not part of VDA 4984)
0090	17	<b>NAD</b>	M	1	1	Invoicee Name and Address

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>IV Invoicee</b>
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	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	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	C	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	C an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	C an..17	
3207	Country name code	C an..3	C an..3	use ISO 3166-1, for example <b>DE GERMANY</b>

**Remark:**

**Example:**

NAD+IV+453423::92++IV Name 1:IV Name 2+IV Street 12+IV City++88888+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	Invoicee Contact Details
0140	18	<b>CTA</b>	M	1	2	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	C an..3	<b>IC Information contact</b>
C056	Department or employee details	C	C	
3413	Department or employee name code	C an..17	O an..17	
3412	Department or employee name	C an..35	C an..35	

**Remark:**

**Example:**

CTA+IC+Invoicee Dep.:Invoicee Contact'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0130		<b>SG4</b>	C	1	2	Invoicee Contact Details
0150	19	<b>COM</b>	C	3	3	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication address code qualifier	M an..3	M an..3	<b>EM Electronic mail</b> <b>FX Telefax</b> <b>TE Telephone</b>

**Remark:**

**Example:**

COM+?+49 (711) 811-0:TE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0190		<b>SG6</b>	R	9999	1	Ship-to Level
0200	20	<b>GEI</b>	M	1	1	Processing information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
GEI				
9649	Processing information code qualifier	M an..3	M an..3	<b>3 Scheduling type information</b>
C012	Processing indicator	C	C	
7365	Processing indicator description code	C an..3	C an..3	<b>37 Complete information</b>
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7364	Processing indicator description	C an..35	N	Not used
7187	Process type description code	C an..17	N	Not used

**Remark:**

**Example:**

GEI+3+37'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0210	<b>SG7</b>	R	1	2	<b>Ship-to</b>
	0220	<b>NAD</b>	M	1	2	<b>Name and address</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
NAD				
3035	Party function code qualifier	M an..3	M an..3	<b>ST Ship to</b>
C082	Party identification details	C	C	
3039	Party identifier	M an..35	M an..35	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	R an..3	<b>92 Assigned by buyer or buyer's agent</b>
C058	Name and address	C	N	
3124	Name and address description	M an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
3124	Name and address description	C an..35	N	Not used
C080	Party name	C	R	
3036	Party name	M an..35	M an..35	
3036	Party name	C an..35	C an..35	
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3036	Party name	C an..35	N	Not used
3045	Party name format code	C an..3	N	Not used
C059	Street	C	R	
3042	Street and number or post office box identifier	M an..35	M an..35	
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3042	Street and number or post office box identifier	C an..35	N	Not used
3164	City name	C an..35	R an..35	
C819	Country sub-entity details	C	N	
3229	Country sub-entity name code	C an..9	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3228	Country sub-entity name	C an..70	N	Not used
3251	Postal identification code	C an..17	R an..17	
3207	Country name code	C an..3	R an..3	use ISO 3166-1, for example <b>DE GERMANY</b>

**Remark:**

**Example:**

NAD+ST+0472::92++Ship-to Name 1:Ship-to Name 2+Ship-to Street 45+Ship-To City++87870+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0210	<b>SG7</b>	R	1	2	<b>Ship-to</b>
	0230	<b>LOC</b>	C	1	3	<b>Place of Discharge</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	<b>11 Place of discharge</b>
C517	Location identification	C	R	
3225	Location name code	C an..35	R an..35	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	<b>92 Assigned by buyer or buyer's agent</b>
3224	Location name	C an..256	N	Not used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

**Remark:**

**Example:**

LOC+11+P0472::92'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0210	<b>SG7</b>	R	1	2	<b>Ship-to</b>
	0230	<b>LOC</b>	C	1	3	<b>Place of Delivery</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LOC				
3227	Location function code qualifier	M an..3	M an..3	<b>159 Additional internal destination</b>
C517	Location identification	C	R	
3225	Location name code	C an..35	R an..35	
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	C an..3	<b>92 Assigned by buyer or buyer's agent</b>
3224	Location name	C an..256	N	Not used
C519	Related location one identification	C	N	
3223	First related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3222	First related location name	C an..70	N	Not used
C553	Related location two identification	C	N	
3233	Second related location name code	C an..25	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
3232	Second related location name	C an..70	N	Not used
5479	Relation code	C an..3	N	Not used

**Remark:**

**Example:**

LOC+159+1000::92'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0210		<b>SG7</b>	R	1	2	Ship-to
0240	24	<b>FTX</b>	C	1	3	Ship-To Information Text

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>AAI General information</b>
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
4440	Free text	C an..512	N	Not used
3453	Language name code	C an..3	N	Not used
4447	Free text format code	C an..3	N	Not used

**Remark:**

**Example:**

FTX+AAI+++DAP'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0310		<b>SG10</b>	C	1	3	Ship-to Contact Details
0320	25	<b>CTA</b>	M	1	3	Contact information

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
CTA				
3139	Contact function code	C an..3	R an..3	<b>IC Information contact</b>
C056	Department or employee details	C	R	
3413	Department or employee name code	C an..17	C an..17	
3412	Department or employee name	C an..35	C an..35	

**Remark:**

**Example:**

CTA+IC+Ship-To Dep.:Ship-To Contact'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0310	<b>SG10</b>	C	1	3	Ship-to Contact Details
	0330	26 <b>COM</b>	C	3	4	Communication contact

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
COM				
C076	Communication contact	M	M	
3148	Communication address identifier	M an..512	M an..512	
3155	Communication address code qualifier	M an..3	M an..3	<b>EM Electronic mail</b> <b>FX Telefax</b> <b>TE Telephone</b>

**Remark:**

**Example:**

COM+0049711811-2:TE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0370		<b>SG12</b>	R	9999	2	<b>Scheduled Article Details</b>
0380	27	<b>LIN</b>	M	1	2	<b>Line item</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
LIN				
1082	Line item identifier	C an..6	C an..6	
1229	Action request/notification description code	C an..3	C an..3	<b>1 Added 2 Deleted</b>
C212	Item number identification	C	R	
7140	Item identifier	C an..35	R an..35	
7143	Item type identification code	C an..3	R an..3	<b>IN Buyer's item number</b>
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C829	Sub-line information	C	N	
5495	Sub-line indicator code	C an..3	N	Not used
1082	Line item identifier	C an..6	N	Not used
1222	Configuration level number	C n..2	N	Not used
7083	Configuration operation code	C an..3	N	Not used

**Remark:**

**Example:**

LIN+1+1+buyers article number:IN'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0370		<b>SG12</b>	R	9999	2	Scheduled Article Details
0390	28	<b>PIA</b>	C	1	3	Additional product id

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
PIA				
4347	Product identifier code qualifier	M an..3	M an..3	<b>1 Additional identification</b>
C212	Item number identification	M	M	
7140	Item identifier	C an..35	R an..35	
7143	Item type identification code	C an..3	R an..3	<b>SA Supplier's article number</b>
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	C	Subsequent iterations of the composite C212 provide Additional pairs of data elements 7140 - 7143 to further describe the line item. The above code list applies to each occurrence of data element 7143 in these pairs.
7140	Item identifier	C an..35	R an..35	
7143	Item type identification code	C an..3	R an..3	<b>EC Engineering change level AA Product version number DR Drawing revision number CV Customs article number</b>
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	C	see C212#1
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	C	see C212#1
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C212	Item number identification	C	C	see C212#1
7140	Item identifier	C an..35	N	Not used
7143	Item type identification code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used

Remark:

Example:

PIA+1+ABC012345:SA+11:EC'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0370	<b>SG12</b>	R	9999	2	<b>Scheduled Article Details</b>
	0400	29 <b>IMD</b>	C	1	3	<b>Item short description</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	R an..3	<b>F Free-form</b>
C272	Item characteristic	C	N	
7081	Item characteristic code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7008	Item description	C an..256	R an..256	
7008	Item description	C an..256	N	Not used
3453	Language name code	C an..3	C an..3	use ISO 3166-1, for example <b>EN English</b>
7383	Surface or layer code	C an..3	N	Not used

**Remark:**

**Example:**

IMD+F++:::item description::EN'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0370	<b>SG12</b>	R	9999	2	<b>Scheduled Article Details</b>
	0400	<b>IMD</b>	C	10	3	<b>Item description long form (SEG specific)</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
IMD				
7077	Description format code	C an..3	R an..3	<b>A Free-form long description</b>
C272	Item characteristic	C	N	
7081	Item characteristic code	C an..3	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C273	Item description	C	R	
7009	Item description code	C an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
7008	Item description	C an..256	R an..256	
7008	Item description	C an..256	N	Not used
3453	Language name code	C an..3	C an..3	use ISO 3166-1, for example <b>EN English</b>
7383	Surface or layer code	C an..3	N	Not used

**Remark:**  
SEG specific

**Example:**  
IMD+A+:::long form item description::EN'

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
O=Optional, F=Floating, D=Dependent, A=Advised,  
S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0370	<b>SG12</b>	R	9999	2	<b>Scheduled Article Details</b>
	0420	31 <b>ALI</b>	C	1	3	<b>Country of Origin (not part of VDA 4984)</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
ALI				
3239	Country of origin name code	C an..3	R an..3	use ISO 3166-1, for example <b>DE GERMANY</b>
9213	Duty regime type code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used
4183	Special condition code	C an..3	N	Not used

**Remark:**

**Example:**

ALI+DE'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0370	<b>SG12</b>	R	9999	2	<b>Scheduled Article Details</b>
	0470	<b>FTX</b>	C	5	3	<b>Free text</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
FTX				
4451	Text subject code qualifier	M an..3	M an..3	<b>AAI General information</b>
4453	Free text function code	C an..3	N	Not used
C107	Text reference	C	N	
4441	Free text description code	M an..17	N	Not used
1131	Code list identification code	C an..17	N	Not used
3055	Code list responsible agency code	C an..3	N	Not used
C108	Text literal	C	R	
4440	Free text	M an..512	M an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
4440	Free text	C an..512	C an..512	
3453	Language name code	C an..3	C an..3	use ISO 3166-1, for example <b>EN English</b>
4447	Free text format code	C an..3	N	Not used

**Remark:**

**Example:**

FTX+AAI+++posinfo1:posinfo2:posinfo3:posinfo 4:posinfo 5+EN'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Delivery schedule number references
0490	33	<b>RFF</b>	M	1	3	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>AAN Delivery schedule number</b>
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

**Example:**

RFF+AAN:000000002'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Delivery schedule number references
0500	34	<b>DTM</b>	C	1	4	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>137 Document issue date time</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+137:20130807:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Previous delivery instruction references
0490	35	<b>RFF</b>	M	1	3	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>AIF Previous delivery instruction number</b>
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

**Example:**

RFF+AIF:000000001'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Previous delivery instruction references
0500	36	<b>DTM</b>	C	1	4	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>137 Document issue date time</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+137:20130101:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Buyers Order Number
0490	37	<b>RFF</b>	M	1	3	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>ON Order document identifier, buyer assigned</b>
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	D an..6	
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

**Example:**

RFF+ON:1234567890:0010'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0480		<b>SG13</b>	C	1	3	Buyers Order Number
0500	38	<b>DTM</b>	C	1	4	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>137 Document issue date time</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+137:20130807:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0580	<b>SG16</b>	C	1	3	Last Despatch Note information
	0590	<b>QTY</b>	M	1	3	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>194 Received and accepted</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	C an..8	use UN/ECE recommendation 20, for example <b>EA each</b>

**Remark:**

**Example:**

QTY+194:500:EA'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0610		<b>SG17</b>	C	1	4	Last Despatch Note references
0620	40	<b>RFF</b>	M	1	4	Reference

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
RFF				
C506	Reference	M	M	
1153	Reference code qualifier	M an..3	M an..3	<b>AAU Despatch note document identifier</b>
1154	Reference identifier	C an..70	R an..70	
1156	Document line identifier	C an..6	N	Not used
4000	Reference version identifier	C an..35	N	Not used
1060	Revision identifier	C an..6	N	Not used

**Remark:**

**Example:**

RFF+AAU:LSNR1234'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0610		<b>SG17</b>	C	1	4	Last Despatch Note references
0630	41	<b>DTM</b>	C	1	5	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>171 Reference date/time</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+171:20130505:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0580		<b>SG16</b>	C	1	3	Cumulative Quantity Received
0590	42	<b>QTY</b>	M	1	3	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>70 Cumulative quantity received</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	C an..8	use UN/ECE recommendation 20, for example <b>EA each</b>

**Remark:**

**Example:**

QTY+70:50000:EA'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0580		<b>SG16</b>	C	1	3	Cumulative Quantity Received
0600	43	<b>DTM</b>	C	1	4	Date/time/period

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>51 Cumulative quantity start date</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+51:20100101:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0580	<b>SG16</b>	C	1	3	<b>Backorder Quantity</b>
	0590	<b>44 QTY</b>	M	1	3	<b>Quantity</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>83 Backorder quantity</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	C an..8	use UN/ECE recommendation 20, for example <b>EA each</b>

**Remark:**

**Example:**

QTY+83:500:EA'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0640		<b>SG18</b>	D	999	3	Scheduling Data Firm / Forecast
0650	45	<b>SCC</b>	M	1	3	Scheduling conditions

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	<b>1 Firm</b> <b>4 Planning/forecast</b>
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	C	
2013	Frequency code	C an..3	C an..3	<b>M Monthly (calendar months)</b> <b>W Weekly</b> <b>Y Daily</b> <b>F Flexible interval (from date X through date Y)</b>
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

**Remark:**

**Example:**

SCC+4++M'

Explanation schedules:	
SCC+4++W'	This is a weekly schedule
QTY+113:10:EA'	
DTM+2:20171030:102'	delivery date requested.
DTM+64:20171030:102'	delivery date earliest, in this case first day of KW44/2017
DTM+63:20171105:102'	delivery date latest, in this case last day of KW44/2017
DTM+10:20171015:102'	shipment date, only transmitted if transportation time table is active
QTY+3:699.000:EA'	
SCC+4++Y'	This is a daily schedule
QTY+113:20:EA'	
DTM+2:20170208:102'	delivery date requested
DTM+64:20170208:102'	delivery date earliest, in this case the same date like DTM+2, availability depends on SEG SAP system
DTM+63:20170208:102'	delivery date latest, in this case the same date like DTM+2
DTM+10:20170203:102'	shipment date, only transmitted if transportation time table is active
QTY+3:549.000:EA'	

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0660	<b>SG19</b>	R	1	4	Scheduling data
	0670	46 <b>QTY</b>	M	1	4	Quantity

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>113 Quantity to be delivered</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	C an..8	use UN/ECE recommendation 20, for example <b>EA each</b>

**Remark:**

**Example:**

QTY+113:100:EA'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Scheduling data
0680	47	<b>DTM</b>	M	1	5	Delivery Date requested

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>2 Delivery date/time, requested</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:**

DTM+2:20131201:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Scheduling data
0680	48	<b>DTM</b>	C	1	5	Delivery Date earliest

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>64 Delivery date/time, earliest</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

Requested Interval

**Example:**

DTM+64:20131201:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Scheduling data
0680	49	<b>DTM</b>	C	1	5	Delivery Date latest

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>63 Delivery date time, last</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

Requested Interval

**Example:**

DTM+63:20131231:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Scheduling data
0680	50	<b>DTM</b>	C	1	5	Shipment Date/Time requested

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>10 Shipment date/time, requested</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+10:20131131:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional, O=Optional, F=Floating, D=Dependent, A=Advised, S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
	0660	<b>SG19</b>	C	1	4	<b>Cumulative Quantity (SEG specific)</b>
	0670	<b>QTY</b>	M	1	4	<b>Quantity</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>3 Cumulative quantity</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	C an..8	use UN/ECE recommendation 20, for example <b>EA each</b>

**Remark:**

**Example:**

QTY+3:50100:EA'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0640		<b>SG18</b>	C	2	3	<b>Scheduling Data material release / manufacturing and material release</b>
0650	52	<b>SCC</b>	M	1	3	<b>Scheduling conditions</b>

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
SCC				
4017	Delivery plan commitment level code	M an..3	M an..3	<b>2 Commitment for manufacturing and material</b> <b>3 Commitment for material</b>
4493	Delivery instruction code	C an..3	N	Not used
C329	Pattern description	C	N	Not used
2013	Frequency code	C an..3	N	Not used
2015	Despatch pattern code	C an..3	N	Not used
2017	Despatch pattern timing code	C an..3	N	Not used

**Remark:**

**Example:**

SCC+2'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)



# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Authorization period/date (not part of VDA4984)
0670	53	<b>QTY</b>	M	1	4	Number of months

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
QTY				
C186	Quantity details	M	M	
6063	Quantity type code qualifier	M an..3	M an..3	<b>242 Number of months</b>
6060	Quantity	M an..35	R an..35	
6411	Measurement unit code	C an..8	N	Not used

**Remark:**

**Example:**

QTY+242:1'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
0660		<b>SG19</b>	R	1	4	Authorization period/date (not part of VDA4984)
0680	54	<b>DTM</b>	C	1	5	Authorization date

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
DTM				
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M an..3	M an..3	<b>160 Authorization date</b>
2380	Date or time or period text	C an..35	R an..35	
2379	Date or time or period format code	C an..3	R an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:**

DTM+160:20140301:102'

No = Consecutive segment number  
 MaxOcc = Maximum occurrence of the segment/group  
 Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
 O=Optional, F=Floating, D=Dependent, A=Advised,  
 S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A



## Delivery Schedule Message

### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

1110	55	<b>UNT</b>	M	1	0	Message trailer
------	----	------------	---	---	---	-----------------

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
UNT				
0074	Number of segments in the message	M n..6	M n..6	
0062	Message reference number	M an..14	M an..14	

**Remark:**

**Example:**

UNT+53+1'

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
O=Optional, F=Floating, D=Dependent, A=Advised,  
S=Situational, X=Not used, N=Not recommended)

# GLOBAL DELFOR D.04A

## Delivery Schedule Message



### Segments

Counter	No	Tag	St	MaxOcc	Level	Name
---------	----	-----	----	--------	-------	------

0000 52 **UNZ** M 1 0 Interchange trailer

Standard			Implementation	
Tag	Name	St Format	St Format	Usage / Remark
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+0000100002'

No = Consecutive segment number  
MaxOcc = Maximum occurrence of the segment/group  
Counter = Counter of segment/group within the standard

St = Status (M=Mandatory, R=Required, C=Conditional,  
O=Optional, F=Floating, D=Dependent, A=Advised,  
S=Situational, X=Not used, N=Not recommended)

**Example message**

No. Tag	Example
0000 <b>UNA</b>	UNA:+.? '
0000 <b>UNB</b>	UNB+UNOC:3+SEGAUTOMOTIVE::1234+0123456789+131104:1319+0000100002+++++1'
0010 <b>UNH</b>	UNH+1+DELFOR:D:04A:UN:GMI051'
0020 <b>BGM</b>	BGM+241::6+98765+9'
0030 <b>DTM</b>	DTM+137:20130807:102'
0040 <b>FTX</b>	FTX+ADU+++Reg. Office?: Stuttgart, Reg. Court?: Amtsgericht Stuttgart, HRB 754886;;Chairman of the Supervisory Board?: Hao Jia; Managing?::Directors?: Dr. Peter Sokol, Hans-Joachim Kuppel+EN'
0040 <b>FTX</b>	FTX+AAI+++info 1:info 2:info 3:info 4:info 5'
<b>SG1</b>	
0060 <b>RFF</b>	RFF+AGK:1234567890123'
<b>SG2</b>	
0090 <b>NAD</b>	NAD+BY+1234::92++Buyer Name 1:Buyer Name 2+Buyer Street 1+Buyer City++94315+DE'
<b>SG3</b>	
0110 <b>RFF</b>	RFF+VA:DE1234567890'
<b>SG4</b>	
0140 <b>CTA</b>	CTA+IC+Buyer Purch. Dep.:Buyers Contact'
0150 <b>COM</b>	COM+0049711811-0:TE'
<b>SG2</b>	
0090 <b>NAD</b>	NAD+SE+123456789::92++Seller Name 1:Seller Name 2+Seller Street 2+Seller City++98765+DE'
<b>SG4</b>	
0140 <b>CTA</b>	CTA+IC+Seller Department:Seller Contact'
0150 <b>COM</b>	COM+0049711811-1:TE'
<b>SG2</b>	
0090 <b>NAD</b>	NAD+FW+987987::92++FW Name 1:FW Name 2+FW Street+FW City++88888+DE'
<b>SG2</b>	
0090 <b>NAD</b>	NAD+IV+453423::92++IV Name 1:IV Name 2+IV Street 12+IV City++8888+DE'
<b>SG4</b>	
0140 <b>CTA</b>	CTA+IC+Invoicee Dep.:Invoicee Contact'
0150 <b>COM</b>	COM+?+49(711)811-0:TE'
<b>SG6</b>	

**Example message**

No. Tag	Example
0200 <b>GEI</b>	GEI+3+37'
<b>SG7</b>	
0220 <b>NAD</b>	NAD+ST+0472::92++Ship-to Name 1:Ship-to Name 2+Ship-to Street 45+Ship-To City++87870+DE'
0230 <b>LOC</b>	LOC+11+P0472::92'
0230 <b>LOC</b>	LOC+159+1000::92'
0240 <b>FTX</b>	FTX+AAI+++DAP'
<b>SG10</b>	
0320 <b>CTA</b>	CTA+IC+Ship-To Dep.:Ship-To Contact'
0330 <b>COM</b>	COM+0049711811-2:TE'
<b>SG12</b>	
0380 <b>LIN</b>	LIN+1+1+buyers article number:IN'
0390 <b>PIA</b>	PIA+1+ABC012345:SA+11:EC'
0400 <b>IMD</b>	IMD+F+++::item description::EN'
0400 <b>IMD</b>	IMD+A+++::long form item description::EN'
0420 <b>ALI</b>	ALI+DE'
0470 <b>FTX</b>	FTX+AAI+++posinfo1:posinfo2:posinfo3:posinfo 4:posinfo 5+EN'
<b>SG13</b>	
0490 <b>RFF</b>	RFF+AAN:000000002'
0500 <b>DTM</b>	DTM+137:20130807:102'
<b>SG13</b>	
0490 <b>RFF</b>	RFF+AIF:000000001'
0500 <b>DTM</b>	DTM+137:20130101:102'
<b>SG13</b>	
0490 <b>RFF</b>	RFF+ON:1234567890:0010'
0500 <b>DTM</b>	DTM+137:20130807:102'
<b>SG16</b>	
0590 <b>QTY</b>	QTY+194:500:EA'
<b>SG17</b>	
0620 <b>RFF</b>	RFF+AAU:LSNR1234'
0630 <b>DTM</b>	DTM+171:20130505:102'
<b>SG16</b>	
0590 <b>QTY</b>	QTY+70:50000:EA'
0600 <b>DTM</b>	DTM+51:20100101:102'
<b>SG16</b>	
0590 <b>QTY</b>	QTY+83:500:EA'
<b>SG18</b>	

**Example message**

No.	Tag	Example
0650	<b>SCC</b>	SCC+4++M'
	<b>SG19</b>	
0670	<b>QTY</b>	QTY+113:100:EA'
0680	<b>DTM</b>	DTM+2:20131201:102'
0680	<b>DTM</b>	DTM+64:20131201:102'
0680	<b>DTM</b>	DTM+63:20131231:102'
0680	<b>DTM</b>	DTM+10:20131131:102'
	<b>SG19</b>	
0670	<b>QTY</b>	QTY+3:50100:EA'
	<b>SG18</b>	
0650	<b>SCC</b>	SCC+2'
	<b>SG19</b>	
0670	<b>QTY</b>	QTY+242:1'
0680	<b>DTM</b>	DTM+160:20140301:102'
1110	<b>UNT</b>	UNT+53+1'
0000	<b>UNZ</b>	UNZ+1+0000100002'