



Message Implementation Guideline

Continental Automotive DELJIT D.04A

based on

DELJIT

Delivery just in time message

UN D.04A S3

Print date: 19.02.2020

Author: Continental

Message Structure	2
Segments	3

Structure / Table of Contents

Tag	St	MaxOcc	Content	
UNA	R	1	Service string advice	UNA:+. ? '
UNB	M	1	Interchange header	UNB+UNOC:3+X:1:X+X:1:X+200207:1303+X+X:AA+X+A+1+X+1'
UNH	M	1	Message header	UNH+X+DELJIT:D:04A:UN'
BGM	M	1	Beginning of message	BGM+242:::S+X+9'
DTM	R	1	Document date/time	DTM+137:20200211:102'
DTM	R	1	Horizon end date	DTM+159:20200211:102'
SG1	R	1	Order number (purchase)	
RFF	M	1	Order number (purchase)	RFF+BO:ABC12345'
SG1	R	1	Prior deljit #	
RFF	M	1	Prior deljit #	RFF+AIF:DEF56789'
SG2	R	1	Buyer	
NAD	M	1	Buyer	NAD+BY+X::92++X+X:X:X+X++X+AD'
SG2	R	1	Ship To	
NAD	M	1	Ship To	NAD+ST+X::92++X+X:X:X+X++X+AD'
LOC	R	1	Place of discharge	LOC+11+X::92'
LOC	O	1	Warehouse	LOC+18+X::92'
SG2	R	1	Supplier	
NAD	M	1	Supplier	NAD+SU+X::92++X+X:X:X+X++X+AD'
SG4	M	9999	Sequence information	
SEQ	M	1	Agreement	SEQ+6'
SG7	R	9999	Item information	
LIN	M	1	Buyer's item number	LIN+X++X:IN::92'
IMD	O	1	Part Description	IMD+F++:::X'
SG12	R	1	Cumulative quantity received	
QTY	M	1	Cumulative quantity received	QTY+70:9:04'
SG12	R	1	Last receive qty	
QTY	M	1	Last receive qty	QTY+48:9:04'
DTM	O	1	Last Receive Date	DTM+310:20200211:102'
SG13	O	1	Last delivery# received	
RFF	M	1	Last delivery# received	RFF+AAU:12455ABC'
SG12	R	999	Quantity to deliver	
QTY	M	1	Quantity to deliver	QTY+113:9:04'
DTM	R	1	Delivery date/time, requested	DTM+2:20200101:102'
UNT	M	1	Message trailer	UNT+21+X'
UNZ	M	1	Interchange trailer	UNZ+1+X'

MaxOcc = Maximum occurrence of the segment/group; St = Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Segments

Tag	St	MaxOcc
-----	----	--------

UNA	R	1 Service string advice
------------	---	-------------------------

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
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: + . ? ' '

Tag	St	MaxOcc
-----	----	--------

UNB	M	1 Interchange header
------------	---	----------------------

		EDIFACT	Conti		
Tag	Name	St Format	St	Format	Usage / Remark
S001	Syntax identifier	M	M		
0001	Syntax identifier	M a4	M	a4	
0002	Syntax version number	M n1	M	n1	2 Version 2 3 Version 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+X:1:X+X:1:X+200207:1303+X+X:AA+X+A+1+X+1'

Tag	St	MaxOcc
-----	----	--------

UNH	M	1 Message header
------------	---	------------------

		EDIFACT	Conti		
Tag	Name	St Format	St	Format	Usage / Remark
0062	Message reference number	M an..14	M	an..14	
S009	Message identifier	M	M		
0065	Message type	M an..6	M	an..6	DELJIT Delivery just in time message
0052	Message version number	M an..3	M	an..3	D Draft version/UN/EDIFACT Directory
0054	Message release number	M an..3	M	an..3	04A Release 2004 - A
0051	Controlling agency	M an..2	M	an..2	UN UN/CEFACT
0057	Association assigned code	an..6	N		Not used
0068	Common access reference	an..35	N		Not used
S010	Status of the transfer		N		
0070	Sequence of transfers	n..2	N		Not used
0073	First and last transfer	a1	N		Not used

Remark:

Example: UNH+X+DELJIT:D:04A:UN'

Tag	St	MaxOcc
-----	----	--------

BGM M 1 Beginning of message

		EDIFACT	Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C002	Document/message name	C	R		
1001	Document name code	C an..3	R	an..3	242 Delivery just-in-time
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
1000	Document name	C an..1	R	an..1	S Standard deljit (single/multiple demand) C Custom deljit (single demand only) Continental will send standard or custom deljit
C106	Document/message identification	C	O		
1004	Document identifier	C an..35	O	an..35	
1056	Version identifier	an..9	N		Not used
1060	Revision identifier	an..6	N		Not used
1225	Message function code	C an..3	R	an..3	9 Original
4343	Response type code	an..3	N		Not used

Remark:

Example: BGM+242:::S+X+9'

Tag	St	MaxOcc
-----	----	--------

DTM	R	1 Document date/time
------------	---	----------------------

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M	an..3	137 Document/message date/time
2380	Document date/time	C an..35	R	an..35	
2379	Date or time or period format code	C an..3	R	an..3	102 CCYYMMDD

Remark:

Example: DTM+137:20200211:102'

Tag	St	MaxOcc
-----	----	--------

DTM	R	1 Horizon end date
------------	---	--------------------

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M	an..3	159 Horizon end date
2380	Horizon end date	C an..35	R	an..35	
2379	Date or time or period format code	C an..3	R	an..3	102 CCYYMMDD

Remark:

Example: DTM+159:20200211:102'

Tag	St	MaxOcc
SG1	R	1 Order number (purchase)
RFF	M	1 Order number (purchase)

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M	an..3	BO Blanket order number
1154	Order number (purchase)	C an..35	R	an..35	
1156	Document line identifier	an..6	N		Not used
4000	Reference version identifier	an..35	N		Not used
1060	Revision identifier	an..6	N		Not used

Remark:

Example: RFF+BO:ABC12345'

Tag	St	MaxOcc
SG1	R	1 Prior deljit #
RFF	M	1 Prior deljit #

EDIFACT			Conti			
Tag	Name	St	Format	St	Format	Usage / Remark
C506	Reference	M		M		
1153	Reference code qualifier	M	an..3	M	an..3	AIF Previous delivery instruction number
1154	Prior deljit #	C	an..35	R	an..35	
1156	Document line identifier		an..6	N		Not used
4000	Reference version identifier		an..35	N		Not used
1060	Revision identifier		an..6	N		Not used

Remark:

Example: RFF+AIF:DEF56789'

Tag	St	MaxOcc
SG2	R	1 Buyer
NAD	M	1 Buyer

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
3035	Party function code qualifier	M an..3	M	an..3	BY Buyer
C082	Party identification details	C	R		
3039	Party identifier	M an..35	M	an..35	
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..3	R	an..3	92 Assigned by buyer or buyer's agent
C058	Name and address		N		
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
C080	Party name	C	O		
3036	Party name	M an..35	M	an..35	
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3045	Party name format code	an..3	N		Not used
C059	Street	C	O		
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	O	an..35	
3042	Street and number or post office box identifier	C an..35	O	an..35	
3042	Street and number or post office box identifier	an..35	N		Not used
3164	City name	C an..35	O	an..35	
C819	Country sub-entity details		N		
3229	Country sub-entity name code	an..9	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3228	Country sub-entity name	an..70	N		Not used
3251	Postal identification code	C an..9	O	an..9	
3207	Country name code	C an..3	O	an..3	

Remark:

Example: NAD+BY+X::92++X+X:X:X+X++X+AD'

MaxOcc = Maximum occurrence of the segment/group; St = Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Tag	St	MaxOcc	
SG2	R	1	Ship To
NAD	M	1	Ship To

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

Remark:

Example: NAD+ST+X::92++X+X:X:X+X++X+AD'

MaxOcc = Maximum occurrence of the segment/group; St = Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Tag	St	MaxOcc
SG2	R	1 Ship To
LOC	R	1 Place of discharge

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
3227	Location function code qualifier	M an..3	M	an..3	11 Place/port of discharge
C517	Location identification	C	R		
3225	Location name code	C an..25	O	an..25	
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..2	R	an..2	92 Assigned by buyer or buyer's agent
3224	Location name	an..256	N		Not used
C519	Related location one identification		N		
3223	First related location name code	an..25	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3222	First related location name	an..70	N		Not used
C553	Related location two identification		N		
3233	Second related location name code	an..25	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3232	Second related location name	an..70	N		Not used
5479	Relation code	an..3	N		Not used

Remark:

Example: LOC+11+X::92'

Tag	St	MaxOcc
SG2	R	1 Ship To
LOC	O	1 Warehouse

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
3227	Location function code qualifier	M an..3	M	an..3	18 Warehouse
C517	Location identification	C	R		
3225	Location name code	C an..25	O	an..25	
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..2	R	an..2	92 Assigned by buyer or buyer's agent
3224	Location name	an..256	N		Not used
C519	Related location one identification		N		
3223	First related location name code	an..25	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3222	First related location name	an..70	N		Not used
C553	Related location two identification		N		
3233	Second related location name code	an..25	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3232	Second related location name	an..70	N		Not used
5479	Relation code	an..3	N		Not used

Remark:

Example: LOC+18+X::92'

Tag	St	MaxOcc
SG2	R	1 Supplier
NAD	M	1 Supplier

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
3035	Party function code qualifier	M an..3	M	an..3	SU Supplier
C082	Party identification details	C	R		
3039	Party identifier	M an..35	M	an..35	
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..3	R	an..3	92 Assigned by buyer or buyer's agent
C058	Name and address		N		
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
3124	Name and address description	an..35	N		Not used
C080	Party name	C	O		
3036	Party name	M an..35	M	an..35	
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3036	Party name	an..35	N		Not used
3045	Party name format code	an..3	N		Not used
C059	Street	C	O		
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	O	an..35	
3042	Street and number or post office box identifier	C an..35	O	an..35	
3042	Street and number or post office box identifier	an..35	N		Not used
3164	City name	C an..35	O	an..35	
C819	Country sub-entity details		N		
3229	Country sub-entity name code	an..9	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
3228	Country sub-entity name	an..70	N		Not used
3251	Postal identification code	C an..9	O	an..9	
3207	Country name code	C an..3	O	an..3	

Remark:

Example: NAD+SU+X::92++X+X:X:X+X++X+AD'

MaxOcc = Maximum occurrence of the segment/group; St = Status: M=Mandatory, C=Conditional, R=Required, O=Optional, D=Dependent, A=Advised, N=Not used

Tag	St	MaxOcc	
SG4	M	9999	Sequence information
SEQ	M	1	Agreement

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
1229	Action request/notification description code	C an..3	R	an..3	6 Accepted with amendment
C286	Sequence information		N		
1050	Sequence position identifier	an..10	N		Not used
1159	Sequence identifier source code	an..3	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used

Remark:

Example: SEQ+6'

Tag	St	MaxOcc	
SG7	R	9999	Item information
LIN	M	1	Buyer's item number

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
1082	Line item identifier	C an..6	O	an..6	
1229	Action request/notification description code	an..3	N		Not used
C212	Item number identification	C	R		
7140	Continental Part Number	C an..35	R	an..35	
7143	Item type identification code	C an..3	R	an..3	IN Buyer's item number
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..3	R	an..3	92 Assigned by buyer or buyer's agent
C829	Sub-line information		N		
5495	Sub-line indicator code	an..3	N		Not used
1082	Line item identifier	an..6	N		Not used
1222	Configuration level number	n..2	N		Not used
7083	Configuration operation code	an..3	N		Not used

Remark:

Example: LIN+X++X:IN::92'

Tag	St	MaxOcc	
SG7	R	9999	Item information
IMD	O	1	Part Description

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
7077	Description format code	C an..3	R	an..3	F Free-form
C272	Item characteristic		N		
7081	Item characteristic code	an..3	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
C273	Item description	C	O		
7009	Item description code	an..17	N		Not used
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
7008	Part Description	C an..35	O	an..35	
7008	Item description	an..256	N		Not used
3453	Language name code	an..3	N		Not used
7383	Surface or layer code	an..3	N		Not used

Remark:

Example: IMD+F+++:::X'

Tag	St	MaxOcc
SG12	R	1 Cumulative quantity received
QTY	M	1 Cumulative quantity received

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C186	Quantity details	M	M		
6063	Quantity type code qualifier	M an..3	M	an..3	70 Cumulative quantity received
6060	Cumulative quantity received	M n..15	M	n..15	
6411	Measurement unit code	C an..3	R	an..3	

Remark:

Example: QTY+70:9:04'

Tag	St	MaxOcc
SG12	R	1 Last receive qty
QTY	M	1 Last receive qty

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C186	Quantity details	M	M		
6063	Quantity type code qualifier	M an..3	M	an..3	48 Received quantity
6060	Last receive qty	M n..15	M	n..15	
6411	Measurement unit code	C an..3	R	an..3	

Remark:

Example: QTY+48:9:04'

Tag	St	MaxOcc	
SG12	R	1	Last receive qty
DTM	O	1	Last Receive Date

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M	an..3	310 Received date/time
2380	Last Receive Date	C an..35	R	an..35	
2379	Date or time or period format code	C an..3	R	an..3	102 CCYYMMDD

Remark:

Example: DTM+310:20200211:102'

Tag	St	MaxOcc	
SG13	O	1	Last delivery# received
RFF	M	1	Last delivery# received

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C506	Reference	M	M		
1153	Reference code qualifier	M an..3	M	an..3	AAU Despatch note number
1154	Last delivery# received	C an..35	R	an..35	
1156	Document line identifier	an..6	N		Not used
4000	Reference version identifier	an..35	N		Not used
1060	Revision identifier	an..6	N		Not used

Remark:

Example: RFF+AAU:12455ABC'

Tag	St	MaxOcc	
SG12	R	999	Quantity to deliver
QTY	M	1	Quantity to deliver

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C186	Quantity details	M	M		
6063	Quantity type code qualifier	M an..3	M	an..3	113 Quantity to be delivered
6060	Quantity to deliver	M n..15	M	n..15	
6411	Measurement unit code	C an..3	R	an..3	

Remark:

Example: QTY+113:9:04'

Tag	St	MaxOcc	
SG12	R	999	Quantity to deliver
DTM	R	1	Delivery date/time, requested

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C507	Date/time/period	M	M		
2005	Date or time or period function code qualifier	M an..3	M	an..3	2 Delivery date/time, requested
2380	Delivery date/time, requested	C an..35	R	an..35	
2379	Date or time or period format code	C an..3	R	an..3	102 CCYYMMDD

Remark:

Example: DTM+2:20200101:102'

Tag	St	MaxOcc
UNT	M	1 Message trailer

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
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+21+X'

Tag	St	MaxOcc
-----	----	--------

UNZ	M	1 Interchange trailer
------------	---	-----------------------

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
0036	Interchange control count	M n..6	M	n..6	
0020	Interchange control reference	M an..14	M	an..14	

Remark:

Example: UNZ+1+X'