



Message Implementation Guideline

## GLOBAL KBDELJIT

based on

KBDELJIT  
Kanban Delivery Just in Time Message

### UN D.04A S3

Version: D.04A  
Variant: V1.0 - 2022 Continental  
Print date: 2022-04-01  
Author: Continental

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**Structure / Table of Contents**

Tag	St	MaxOcc	Content	
UNA	R	1	Service string advice	UNA:+. ? '
UNB	M	1	Interchange header	UNB+UNOC:3+SENDER ID:ZZ+RECEIVER ID:ZZ+220303:1023+49286241++KBDELJIT'
UNH	M	1	Message header	UNH+49286241+DELJIT:D:04A:UN:GA0620'
BGM	M	1	Beginning of message	BGM+242:::KB+0000000010+9'
DTM	R	1	Message Date	DTM+137:20220303:102'
SG1	R	1	Order number (purchase)	
RFF	M	1	Order number (purchase)	RFF+BO:ABC12345:00010'
SG2	R	1	Buyer	
NAD	M	1	Buyer's details	NAD+BY+8XXX:::92'
LOC	R	1	Place of discharge	LOC+11+374:::92'
LOC	O	1	Warehouse	LOC+18+1000:::92'
SG3	R	1	Information Contact	
CTA	M	1	Buyer's information contact	CTA+SC+123:NAME'
COM	R	5	Communication contact	COM+XXXXXX:TE'
SG2	R	1	Supplier	
NAD	M	1	Supplier's Name	NAD+SU+07XXXXXXXXX:::92++SUPPLIER GMBH'
SG4	M	9999	Sequence information	
SEQ	M	1	Agreement	SEQ+6'
SG7	R	9999	Item information	
LIN	M	1	Buyer's item number	LIN+0010++000000335900XXXXXX:IN'
IMD	O	1	Part Description	IMD+F++:::X'
SG12	R	999	Quantity to deliver	
QTY	M	1	Quantity to deliver	QTY+113:2000:PCE'
DTM	R	1	Delivery date/time, requested	DTM+2:20220224:102'
UNT	M	1	Message trailer	UNT+16+49286241'
UNZ	M	1	Interchange trailer	UNZ+1+49286241'

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
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**UNA**

R 1 Service string advice

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
UNA1	Component data element separator	M an1	M	an1	Colon
UNA2	Data element separator	M an1	M	an1	Plus sign
UNA3	Decimal notation	M an1	M	an1	Full stop
UNA4	Release indicator	M an1	M	an1	Question mark
UNA5	Reserved for future use	M an1	M	an1	Blank
UNA6	Segment terminator	M an1	M	an1	Apostrophe

**Remark:**

**Example:** UNA:+.? '

Tag	St	MaxOcc
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<b>UNB</b>	M	1 Interchange header
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		EDIFACT	Conti		
Tag	Name	St Format	St	Format	Usage / Remark
S001	Syntax identifier	M	M		
0001	Syntax identifier	M a4	M	a4	<b>UNOC UN/EDC level C</b> <b>2 Version 2</b> <b>3 Version 3</b>
0002	Syntax version number	M n1	M	n1	
S002	Interchange sender	M	M		
0004	Sender identification	M an..35	M	an..35	Unique ID of the sender in the data transmission network or system.
0007	Partner identification code qualifier	C an..4	O	an..4	
0008	Address for reverse routing	an..14	N		Not used
S003	Interchange recipient	M	M		
0010	Recipient identification	M an..35	M	an..35	Unique ID of the receiver in the data transmission network or system.
0007	Partner identification code qualifier	C an..4	O	an..4	
0014	Routing address	an..14	N		Not used
S004	Date/time of preparation	M	M		
0017	Date of preparation	M n6	M	n6	Format YYMMDD
0019	Time of preparation	M n4	M	n4	Format HHMM
0020	Interchange control reference	M an..14	M	an..14	Unique ID of an interchange.
S005	Recipient's reference, password		N		
0022	Recipient's reference/password	an..14	N		Not used
0025	Recipient's reference/password qualifier	an2	N		Not used
0026	Application reference	C an..14	R	an..14	
0029	Processing priority code	a1	N		Not used
0031	Acknowledgement request	n1	N		Not used
0032	Communications agreement ID	an..35	N		Not used
0035	Test indicator	n1	N		Not used

**Remark:**

**Example:** UNB+UNOC:3+SENDER ID:ZZ+RECEIVER ID:ZZ+220303:1023+49286241++KBDELJIT'

Tag	St	MaxOcc
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<b>UNH</b>	M	1 Message header
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		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	<b>DELJIT Delivery just in time 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	R	an..6	Identification of the subset release, assigned by the responsible organisation (Odette resp. Joint Automotive Industry Forum).
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+49286241+DELJIT:D:04A:UN:GA0620'

Tag	St	MaxOcc
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**BGM** M 1 Beginning of message

EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
C002	Document/message name	C	R		
1001	Document name code	C an..3	R	an..3	<b>242 Delivery just-in-time</b>
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..2	R	an..2	Continental will send Kanban deljit <b>KB Kanban (JITCall Number)</b>
C106	Document/message identification	C	O		
1004	Document identifier	C an..35	O	an..35	Unique identifier of a document. Synonym: document number
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	<b>9 Original</b> Code indicating the function of the document. 9 is sent to specify the initial DELJIT with the supplier.
4343	Response type code	an..3	N		Not used

**Remark:**

**Example:** BGM+242:::KB+0000000010+9'

Tag	St	MaxOcc
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<b>DTM</b>	R	1 Message Date
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EDIFACT			Conti		Usage / Remark
Tag	Name	St Format	St	Format	
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	Document date/time	C an..35	R	an..35	Date on which a document or business signal was issued.
2379	Date or time or period format code	C an..3	R	an..3	<b>102 CCYMMDD</b>

**Remark:**

**Example:** DTM+137:20220303:102'

Tag	St	MaxOcc
<b>SG1</b>	R	1 Order number (purchase)
<b>RFF</b>	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	<b>BO Blanket order number</b> Type of reference, coded
1154	Purchase Order number	C an..35	R	an..35	
1156	PO Line Item Number	C an..6	R	an..6	Sequential number generated by the sender to identify a line item within a message. It is recommended to start with value 1 and to increment by 1 for each new line.
4000	Reference version identifier	an..35	N		Not used
1060	Revision identifier	an..6	N		Not used

**Remark:**

**Example:** RFF+BO:ABC12345:00010'



Tag	St	MaxOcc
<b>SG2</b>	R	1 Buyer
<b>NAD</b>	M	1 Buyer's details

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
3035	Party function code qualifier	M an..3	M	an..3	<b>BY Buyer</b>
C082	Party identification details	C	R		
3039	Continental Plant Number	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	<b>92 Assigned by buyer or buyer's agent</b> Code specifying the agency responsible for a code list.
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		N		
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
3036	Party name	an..35	N		Not used
3045	Party name format code	an..3	N		Not used
C059	Street		N		
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3164	City name	an..35	N		Not used
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	an..17	N		Not used
3207	Country name code	an..3	N		Not used

**Remark:**

**Example:** NAD+BY+8XXX:::92'

Tag	St	MaxOcc
<b>SG2</b>	R	1 Buyer
<b>LOC</b>	R	1 Place of discharge

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
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..25	O	an..25	Identifier / code specifying the name of a location.
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..2	R	an..2	<b>92 Assigned by buyer or buyer's agent</b>
3224	Location name	an..256	N		Code specifying the agency responsible for a code list.
C519	Related location one identification		N		Not used
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:**  
Supply Area

**Example:** LOC+11+374: :92'

Tag	St	MaxOcc
<b>SG2</b>	R	1 Buyer
<b>LOC</b>	O	1 Warehouse

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
3227	Location function code qualifier	M an..3	M	an..3	<b>18 Warehouse</b>
C517	Location identification	C	R		
3225	Location name code	C an..25	O	an..25	Identifier / code specifying the name of a location.
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	C an..2	R	an..2	<b>92 Assigned by buyer or buyer's agent</b>
3224	Location name	an..256	N		Code specifying the agency responsible for a code list.
C519	Related location one identification		N		Not used
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:**  
Storage Location

**Example:** LOC+18+1000::92'

Tag	St	MaxOcc	
<b>SG3</b>	R	1	Information Contact
<b>CTA</b>	M	1	Buyer's information contact

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
3139	Contact function code	C an..3	R	an..3	<b>SC Schedule contact</b>
C056	Department or employee details	C	R		
3413	Department or employee name code	C an..17	O	an..17	Identifies the department or employee by a unique identifier other than their name when given as a contact.
3412	MRP Controller Name	C an..35	R	an..35	

**Remark:**

**Example:** CTA+SC+123:NAME'

Tag	St	MaxOcc	
<b>SG3</b>	R	1	Information Contact
<b>COM</b>	R	5	Communication contact

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
C076	Communication contact	M	M		
3148	MRP Controller Number	M an..512	M	an..512	
3155	Communication address code qualifier	M an..3	M	an..3	<b>TE Telephone</b>

**Remark:**

**Example:** COM+XXXXXX : TE '

Tag	St	MaxOcc	
<b>SG2</b>	R	1	Supplier
<b>NAD</b>	M	1	Supplier's Name

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
3035	Party function code qualifier	M an..3	M	an..3	<b>SU Supplier</b>
C082	Party identification details	C	R		
3039	Vendor Number	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	<b>92 Assigned by buyer or buyer's agent</b> Code specifying the agency responsible for a code list.
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	R		
3036	Vendor Name	M an..35	M	an..35	Single text line for specification of a name
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		N		
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3042	Street and number or post office box identifier	an..35	N		Not used
3164	City name	an..35	N		Not used
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	an..17	N		Not used
3207	Country name code	an..3	N		Not used

**Remark:**

**Example:** NAD+SU+07XXXXXXXXX::92++SUPPLIER GMBH'

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	
<b>SG4</b>	M	9999	Sequence information
<b>SEQ</b>	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	<b>6 Accepted with amendment</b>
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	
<b>SG7</b>	R	9999	Item information
<b>LIN</b>	M	1	Buyer's item number

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
1082	Sequence JITCall Line Item Number	C an..6	R	an..6	This information is coming from RFF+AXA segment of ASN
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	Material Number
7143	Item type identification code	C an..3	R	an..3	<b>IN Buyer's item number</b>
1131	Code list identification code	an..17	N		Not used
3055	Code list responsible agency code	an..3	N		Not used
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+0010++000000335900XXXXXX:IN'



Tag	St	MaxOcc	
<b>SG7</b>	R	9999	Item information
<b>IMD</b>	O	1	Part Description

EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
7077	Description format code	C an..3	R	an..3	<b>F Free-form</b>
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	The short name or description of an article or service in plain text. For Japanese business environment up to 198 lines of text may be necessary.
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	
<b>SG12</b>	R	999	Quantity to deliver
<b>QTY</b>	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	<b>113 Quantity to be delivered</b>
6060	Quantity Released	M n..15	M	n..15	Quantity, scheduled or instructed for delivery
6411	Measurement unit code	C an..3	R	an..3	Unit of Measure <b>PCE piece</b> Code specifying the unit of measurement, use UN/ECE Recommendation 20, Common code. Maßeinheit

**Remark:**

**Example:** QTY+113:20000:PCE'

Tag	St	MaxOcc	
<b>SG12</b>	R	999	Quantity to deliver
<b>DTM</b>	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	<b>2 Delivery date/time, requested</b>
2380	Delivery date/time, requested	C an..35	R	an..35	Planned Requirement Date
2379	Date or time or period format code	C an..3	R	an..3	<b>102 CCYYMMDD</b>

**Remark:**

**Example:** DTM+2:20220224:102'

Tag	St	MaxOcc
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<b>UNT</b>	M	1 Message trailer
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EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
0074	Number of segments in the message	M n..6	M	n..6	Number of segments in the message
0062	Message reference number	M an..14	M	an..14	Message reference number

**Remark:**

**Example:** UNT+16+49286241'

Tag	St	MaxOcc
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<b>UNZ</b>	M	1 Interchange trailer
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EDIFACT			Conti		
Tag	Name	St Format	St	Format	Usage / Remark
0036	Interchange control count	M n..6	M	n..6	Interchange control count
0020	Interchange control reference	M an..14	M	an..14	Interchange control reference Repetition of the value transmitted in UNB data element 0020.

**Remark:**

**Example:** UNZ+1+49286241'