

### **S.3 USING THE DESPATCH ADVICE FOR JOURNAL ISSUE NOTIFICATIONS OR DESPATCH ADVICES**

#### **S.3.0 CHANGES FROM VERSION 1.2**

- Page S-3-4 A new section S.3.6 has been added to show the full EANCOM message structure.
- Page S-3-6 The examples have been changed to be consistent with the IMD segment coding referred to below.
- In Line 1 of both examples, an error in one of the PIA segment delimiters has been corrected.
- All PIA lines in the examples now carry DE 3055 “28” to designate EDItEUR codes used in DE 7143.
- Page S-3-7 In Example 2, an incorrect cross-reference to the text has been put right.
- Page S.3.16 PIA segment examples now carry DE 3055 “28” to designate EDItEUR codes used in DE 7143.
- Page S-3-17 IMD segment 28: the segment specification has been revised to be consistent with consolidated EDItEUR codes for DE 7081; up-to-date code values have been added.

#### **S.3.1 PRINCIPLES**

The despatch advice message may be used for either of two completely separate journal supply applications: as a conventional despatch advice, listing the contents of a specific consignment as it is about to be despatched by the supplier; or as a means of notifying changes to the expected pattern of journal issues in advance of the due dates and/or actual issue dates as they occur.

The first of these two applications will be referred to as a *journal despatch advice*, and the second as a *journal issue notification*.

#### **S.3.2 JOURNAL DESPATCH ADVICE**

A journal despatch advice may be sent by a publisher to a subscription agent or by a subscription agent who operates a consolidation service to a library.

The message is limited to stating the despatch date, and listing the journal issues, quantities, and subscription references, where applicable, for the items included in the consignment to which the despatch advice refers.

### **S.3.3 JOURNAL ISSUE NOTIFICATION**

A journal issue notification may be sent by a publisher to a subscription agent or by a subscription agent to a library.

The subject of each notification line is an individual deliverable, ie a journal issue. The recommended form of identification of a journal issue is the relevant portion of the SICI (Serial Issue and Contribution Identifier) as defined by ANSI Standard Z39.56. This standard incorporates the ISSN as the journal identifier. Provision can readily be made in the message format for other identification codes if the need arises to do so.

Three types of notification are provided for in the present specification:

- (a) Notification of the actual despatch date of an issue as it occurs
- (b) Notification of a change to the expected despatch date
- (c) Notification that an issue will not now appear but will be merged with a following issue

Again, the message format will readily accommodate other cases if so required.

#### **S.3.3.1 Publisher to subscription agent**

Publishers are expected to use this EDI message format to provide comprehensive despatch date information to subscription agents. The frequency with which information is sent will be a matter for agreement between the trading partners concerned.

Subscription agents receiving journal issue notifications will need to be able to update their own files by using the components of the SICI (ISSN, date, volume/issue/part, etc) as look-up keys.

#### **S.3.3.2 Subscription agent, or publisher, to library**

While there is no reason in principle why publishers should not communicate journal issue notifications direct to libraries, it is expected that in practice it will be more usual for this information to be forwarded through subscription agents. In this event, a single transmission from the agent to a library may include details from more than one publisher.

Transmissions from publishers to agents will invariably be comprehensive in title coverage. Transmissions to libraries should be limited to titles for which the library holds at least one current subscription.

The frequency with which information is sent will be a matter for agreement between the trading partners concerned.

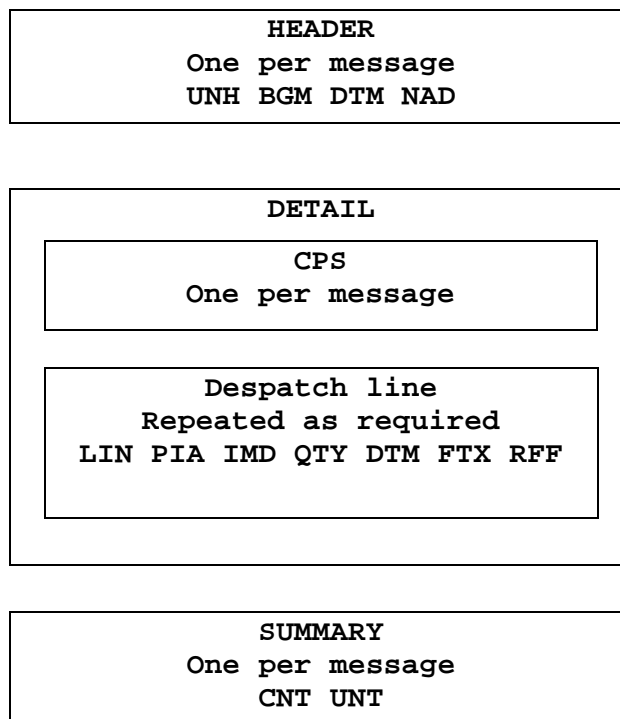
Libraries receiving journal issue notifications will need to be able to update their own files by using the component parts of the SICI. This means that the journals accession system at the library must be capable of updating its check-in files by reference to the ISSN, so that one notification for one ISSN would update all subscription records for the journal in question.

### **S.3.4 EDIFACT DIRECTORY**

The version of the despatch advice message adopted by EDItEUR is EANCOM DESADV Version 005, taken from the 1997 release of the EANCOM message set, based on EDIFACT Directory D.96A.

### S.3.5 MESSAGE BLOCK DIAGRAM

The broad structure of the despatch advice message as used for this application is depicted below:



The **header** section specifies the message type, gives the message a unique identification and date, and names the sender and addressee. In journal despatch advices, the despatch date is stated in the header.

The **detail** section begins with a CPS (“consignment packing sequence”) segment. This relates to the conventional use of the despatch advice, when a consignment is described in terms of both the products which are being delivered and how they are packed and shipped. Packing information has no meaning in journal issue notifications, and is not expected to be required in journal despatch advices. Most of the segments which carry this information in the EANCOM message are omitted. However, the CPS segment is mandatory, and in the present applications there will be one occurrence in each message.

The next group of seven segments together constitutes a single advice line. The LIN segment carries the line sequence number within the message. The PIA segment, which is repeatable within the group, identifies the journal issue or issues which are the subject of the advice. The IMD segment may optionally be used to carry the journal title and issue detail in plain text, though users should find this unnecessary when a journal code is part of the identification in PIA. In journal despatch advices only, the QTY segment gives the quantity despatched, and the RFF segment carries any required subscription references. In journal issue notifications only, the DTM segment gives the actual despatch date of the issue or a new forecast despatch date; and the FTX segment shows the reason for the notification, either in code (always preferred in EDI applications) or in plain text.

The **summary** section carries control totals and repeats the unique identification of the message for purposes of integrity checking.

### S.3.6 DESADV MESSAGE STRUCTURE

The table on the next three pages shows the complete EANCOM DESADV message structure. Shaded segments and segment groups are NOT used in the EDItEUR implementation for serials.

The first column identifies the segment or segment group. The second column shows the EANCOM segment number. The third column shows the status of the segment or segment group in EDIFACT terms (NOT specifically for the EDItEUR application). In this column, letter M means “mandatory if the segment group to which the segment belongs is used”. Letter C means “conditional”, or not mandatory. The fourth column shows the maximum number of occurrences of the segment in each occurrence of the segment group to which it belongs.

#### Header

	<i>Seg no</i>	<i>Status</i>	<i>Repeats</i>	<i>Description</i>	
	UNH	1	M	1	MESSAGE HEADER
	BGM	2	M	1	Beginning of message
	DTM	3	M	10	Date/time/period
	SG01		C	10	RFF-DTM
	RFF	4	M	1	Reference
	DTM	5	C	1	Date/time/period
	SG02		C	10	NAD-SG03-SG04
	NAD	6	M	1	Name and address
	SG03		C	10	RFF
	RFF	7	M	1	Reference
	SG04		C	10	CTA-COM
	CTA	8	M	1	Contact information
	COM	9	C	5	Communication contact
	SG05		C	10	TOD-LOC
	TOD	10	M	1	Terms of delivery or transport
	LOC	11	C	5	Place/location identification
	SG06		C	10	TDT-SG07
	TDT	12	M	1	Details of transport
	SG07		C	10	LOC
	LOC	13	M	1	Place/location identification
	SG08		C	10	EQD-MEA-SEL
	EQD	14	M	1	Equipment details
	MEA	15	C	5	Measurements
	SEL	16	C	25	Seal number

**Detail**

SG10		C	9999	CPS-SG11-SG15
CPS	17	M	1	Consignment packing sequence
SG11		C	9999	PAC-MEA-QTY-SG12-SG13
PAC	18	M	1	Package
MEA	19	C	10	Measurements
QTY	20	C	10	Quantity
SG12		C	10	HAN
HAN	21	M	1	Handling instructions
SG13		C	1000	PCI-RFF-DTM-SG14
PCI	22	M	1	Package identification
RFF	23	C	1	Reference
DTM	24	C	5	Date/time/period
SG14		C	99	GIN
GIN	25	M	1	Goods identity number
SG15		C	9999	LIN-PIA-IMD-MEA-QTY-DLM-DTM-FTX-SG16-SG18-SG20-SG23
LIN	26	M	1	Line item
PIA	27	C	10	Additional product id
IMD	28	C	25	Item description
MEA	29	C	10	Measurements
QTY	30	C	10	Quantity
DLM	31	C	100	Delivery limitations
DTM	32	C	5	Date/time/period
FTX	33	C	5	Free text
SG16		C	10	RFF-DTM
RFF	34	M	1	Reference
DTM	35	C	1	Date/time/period
SG18		C	100	LOC-DTM-QTY
LOC	36	M	1	Place/location identification
DTM	37	C	1	Date/time/period
QTY	38	C	10	Quantity
SG20		C	9999	PCI-DTM-MEA-QTY-SG21-SG22
PCI	39	M	1	Package identification
DTM	40	C	5	Date/time/period
MEA	41	C	10	Measurements
QTY	42	C	1	Quantity
SG21		C	10	GIN-DLM
GIN	43	M	1	Goods identity number
DLM	44	C	100	Delivery limitations

SG22		C	10	HAN
HAN	45	M	1	Handling instructions
SG23		C	10	QVR-DTM
QVR	46	M	1	Quantity variances
DTM	47	C	5	Date/time/period

**Summary**

CNT	48	C	5	Control total
UNT	49	M	1	MESSAGE TRAILER

**S.3.7 EXAMPLES**

To make it easier to read these examples, each segment has been placed on a separate line, and blank lines have been left between the sections identified in the block diagram on the last page. Note, however, that when an EDIFACT message is transmitted it is sent as a continuous data string, without carriage returns between segments.

**Example 1: journal despatch advice**

The example below shows a message carrying three despatch lines. The issues identified were sent as a single despatch from agent to library on the same date that the EDI message was sent.

UNH+ME000789+DESADV:D:96A:UN:EAN005'	Header
BGM+351+D960443+9'	Journal despatch advice no
DTM+137:19960901:102'	Message date
DTM+11:19960901:102'	Despatch date
NAD+SR+5412345000010::9'	Publisher ID
NAD+BY+5467890123456::9'	Library ID
CPS+1'	CPS segment
LIN+1'	Line 1
PIA+5+0336-6034(199606)280?:A/B?:1P.1?:LM?:SI::28 +1-Y:CT::28'	Journal issue identifier
IMD+L+050+:::Logique Mathematique'	Journal title
QTY+12:2'	2 copies despatched
RFF+SNL:53021'	Library's subscription ref
LIN+2'	Line 2
PIA+5+0031-8086()61?:2;1-V:SI::28'	Journal issue identifier
IMD+L+050+:::Philosophical Magazine'	Journal title
QTY+12:1'	1 copy despatched
RFF+SNL:52883'	Library's subscription ref

LIN+3'	Line 3
PIA+5+1234-5678(199612)61-V:SI::28'	Journal issue identifier
IMD+L+050+:::J Irrepr Results'	Journal title
QTY+12:3'	3 copies despatched
RFF+SNL:53124'	Library's subscription ref
CNT+2:3'	Control total
UNT+24+ME000789'	Trailer

**Example 2: journal issue notification**

The example below shows a message carrying three notification lines, one of each type identified in Section S.3.3.

UNH+ME000567+DESADV:D:96A:UN:EAN005'	Header
BGM+35J+N587441+9'	Journal issue notification no
DTM+137:19960901:102'	Message date
NAD+SU+5411234512300::9'	Publisher ID
NAD+SR+5412345000010::9'	Agent ID
CPS+1'	CPS segment
LIN+1'	Line 1
PIA+5+0336-6034(199606)280?:A/B?:1P.1?:LM;:SI::28 +1-Y:CT::28'	Journal issue identifier
IMD+L+050+:::Logique Mathematique'	Journal title
DTM+11:19960828:102'	Despatched on date
LIN+2'	Line 2
PIA+5+0031-8086()61?:2;1-V:SI'	Journal issue identifier
IMD+L+050+:::Philosophical Magazine'	Journal title
DTM+102:19961011:102'	Due to ship on date
FTX+LIN++1:1S:28'	Publication date changed
LIN+3'	Line 3
PIA+5+1234-5678(199612)61-V:SI::28'	Journal issue identifier
PIA+5M+1234-5678(199701)62-G:SI::28'	Merged with issue ...
PIA+3+1234-5678(199612)61-V:SI::28'	To become issue ...
IMD+L+050+:::J Irrepr Results'	Journal title
DTM+102:19970122:102'	Due to ship on date
FTX+LIN++2:1S:28'	Issues merged
CNT+2:3'	Control total
UNT+24+ME000567'	Trailer

**S.3.8 DESPATCH ADVICE MESSAGE SUBSET FOR JOURNAL ISSUE NOTIFICATIONS OR DESPATCHES**

<b>1</b>	<b>UNH MESSAGE HEADER</b>		<b>One mandatory occurrence per message</b>
+	<b>0062 Message reference no</b>	M an..14	Sender's unique message reference number. By convention, incorporates a sequence number of the message within the interchange.
	<b>S009 MESSAGE IDENTIFIER</b>	M	
+	0065 Message type identifier	M an..6	DESADV = despatch advice
:	0052 Message type version no	M an..3	D
:	0054 Message type release no	M an..3	96A = EDIFACT Directory D.96A
:	0051 Controlling agency	M an..2	UN = agency responsible
:	0057 Association-assigned code	M an..6	EAN005 = EAN version number
+	<b>0068 Common access reference</b>	N	Not used in EANCOM
+	<b>S010 Status of the transfer</b>	N	Composite S010 is not used in EANCOM

**Example:**

UNH+ME000678+DESADV:D:96A:UN:EAN005'



**2 BGM BEGINNING OF MESSAGE**

**One mandatory occurrence per message**

<b>C002</b>	<b>DOC/MESSAGE NAME</b>	M	
+ 1001	Document/message code	M an..3	351 = despatch advice (refers to despatch of a specific consignment) 35J = notification of journal issue despatch changes (EDItEUR code)
:	1131 Code list qualifier	N	Not used in EANCOM
:	3055 Code list agency code	D an..3	28 = EDItEUR: required if DE 1001 = 35J
:	1000 Document/message name	O an..35	Optional, since the message type is fully identified by the code in DE 1001
+ <b>1004</b>	<b>Document/message number</b>	M an..35	Despatch advice number assigned by the document sender: mandatory in EANCOM
+ <b>1225</b>	<b>Message function, coded</b>	M an..3	Mandatory in EANCOM: 9 = original, 7 = duplicate (retransmission)
+ <b>4343</b>	<b>Response type, coded</b>	N	Not used in EANCOM

**Examples:**

BGM+351+6789023+9'

Despatch advice message number 6789023

BGM+35J::28+ADV01086+9'

Journal issue notification message number ADV01086

**3 DTM DATE/TIME/PERIOD**

**One mandatory occurrence per message, coded 137, for the message date. A second occurrence, coded 11, must be used to give the despatch date if BGM DE 1001 = 351.**

<b>C507</b>	<b>DATE/TIME/PERIOD</b>	M	
+ 2005	Date/time/period qualifier	M an..3	137 = message date (CCYYMMDD) 11 = despatch date (CCYYMMDD)
:	2380 Date/time/period	M an..35	Date in prescribed format
:	2379 Date/time/period format code	M an..3	102 = code for CCYYMMDD date format

**Example:**

DTM+137:19960820:102'

**Segments 4 (RFF) and 5 (DTM) (segment group SG01) are not used in this application**

<b>SG02</b>	<b>NAD-SG03-SG04</b>		<b>Each occurrence of SG02 identifies a party to the transaction and may give other linked information. In this application, only NAD segment 6 is used.</b>
<b>6</b>	<b>NAD NAME AND ADDRESS</b>		<b>Two mandatory occurrences per message, to show sender and recipient</b>
<b>+ 3035</b>	<b>Party qualifier</b>	M an..3	BY = buyer: use for recipient if the message is sent to a library SR = supplier's representative: use for sender if the message is sent by a subscription agent; or for recipient if the message is sent by a publisher to an agent SU = supplier: use for sender if the message is sent by a publisher
<b>C082</b>	<b>PARTY IDENTIFICATION</b>	D	The recommended practice is to use coded identification only, if available, preferably an EAN location code
<b>+ 3039</b>	Party identification code	D an..17	EAN location code - format n13; or other mutually agreed code
<b>: 1131</b>	Code list qualifier	N	Not used in EANCOM
<b>: 3055</b>	Code list responsible agency	D an..3	9 = EAN 22B = Börsenverein des Deutschen Buchhandels (for Verkehrsnummer) 31B = US SBN Agency, for US book trade SANs (Standard Address Numbers) (EDItEUR code) 91 = Assigned by supplier or supplier's agent 92 = Assigned by buyer
<b>+ C058</b>	<b>NAME AND ADDRESS</b>	N	Composite C058 is not used in EANCOM
<b>C080</b>	<b>PARTY NAME</b>	D	Name and address are sent as structured text only if no ID code is used (DE 3039)
<b>+ 3036</b>	Party name	D an..35	Party name in clear text
<b>: 3036</b>	Party name	D an..35	Continuation lines if required
<b>: 3036</b>	Party name	D an..35	
<b>: 3036</b>	Party name	D an..35	
<b>: 3036</b>	Party name	D an..35	
<b>: 3045</b>	Name format, coded	N an..3	Not used in this application

/continued

**6 NAD NAME AND ADDRESS** *(continued)*

	<b>C059 STREET</b>	D	
+	3042 Street & number/P O Box	D an..35	Building name and/or number and street name, and/or P O Box number
:	3042 Street & number/P O Box	D an..35	Continuation lines if required
:	3042 Street & number/P O Box	D an..35	
+	<b>3164 City name</b>	D an..35	City or town name in clear text
+	<b>3229 Country sub-entity ID</b>	D an..9	County, state, province in clear text
+	<b>3251 Postcode</b>	D an..9	Postal code
+	<b>3207 Country, coded</b>	D an..3	ISO 3166 two-alpha code

**Examples:**

NAD+SU+5012345678921::9' Publisher to subscription agent  
 NAD+SR+5098765432189::9'

NAD+SR+5098765432189::9' Subscription agent to library  
 NAD+BY+5034567876543::9'

**Segments 7 to 16 (RFF, CTA-COM, TOD-LOC, TDT-LOC, EQD-MEA-SEL) (segment groups SG03 to SG08) are not used in this application**

<b>SG10</b>	<b>CPS-SG11-SG15</b>		<b>In this application, there will be only one occurrence of segment group SG10 per message</b>
<b>17</b>	<b>CPS CONSIGNMENT PACKING SEQUENCE</b>		<b>One mandatory occurrence per message in this application. The CPS segment has no real significance in the context of journal issue despatch information, but it is a required part of the overall message structure.</b>
+	<b>7164 Hierarchical ID number</b>	M an..12	Always 1 in this application
+	<b>7166 Hierarchical parent ID</b>	N	Not used in this application
+	<b>7075 Packaging level, coded</b>	N	Not used in EANCOM

**Example:**

CPS+1'

**Segments 18 to 25 (PAC-MEA-QTY-HAN-PCI-RFF-DTM-GIN) (segment groups SG11 to SG14) are not used in this application**

**SG15**      **LIN-PIA-IMD-MEA-.....-SG20-SG23**      **Each occurrence of segment group SG15 represents one journal issue notification or despatch line. There can be up to 9999 such lines in a single occurrence of SG10 (ie, in this application, in a single message).**

**26**            **LIN LINE ITEM**    **One mandatory occurrence per line. In this application the LIN segment is used only to carry the line sequence number.**

+ 1082	Line item number	M n..6	Line sequence number, starting at one and incremented by one for each successive line
+ 1229	Action request/notification	N	Not used in EANCOM
+ C212	ITEM NUMBER ID	N	Composite C212 is not used in this application
+ C829	SUB-LINE INFORMATION	N	Composite C829 is not used in this application
+ 1222	Configuration level	N	Not used in EANCOM
+ 7083	Configuration, coded	N	Not used in this application

**Example:**  
LIN+25'

<b>27</b>	<b>PIA ADDITIONAL PRODUCT ID</b>			<b>One occurrence per despatch advice line, coded 5 in DE 4347, to identify the journal issue to which the notification line refers. In journal issue notifications coded 35J in BGM DE 1001, there may be two additional occurrences, coded 5M and 3 in DE 4347, when an issue has been merged with another to create a combined issue.</b>
<b>+ 4347</b>	<b>Product id function code</b>	M	an..3	3 = substituted by: use for a combined issue formed by the merging of two issues 5 = product identification: use for the issue to which the notification line refers 5M = product identification, second issue to be merged with the above (EDItEUR code)
	<b>C212 ITEM NUMBER ID</b>	M		The first occurrence of composite C212 may carry a full SICI (recommended), or a supplier's title code (to be followed by a partial SICI in the second occurrence of C212), or a partial SICI (accompanied by a journal title in IMD segment 28)
<b>+ 7140</b>	Item number	M	an..35	As specified in DE 7143
<b>: 7143</b>	Item number type, coded	M	an..3	MF = "manufacturer's" article number: use for a publisher's code for a journal title SA = supplier's article number: use for an agent's code for a journal title SI = SICI (EDItEUR code) SP = partial SICI (EDItEUR code), formed by following the rules for the chronology and enumeration elements of the Z39.56 SICI, but omitting the ISSN and the check digit
<b>: 1131</b>	Code list qualifier	N		Not used in EANCOM
<b>: 3055</b>	Code list agency code	D	an..3	28 = EDItEUR, if an EDItEUR code is used in DE 7143
	<b>C212 ITEM NUMBER ID</b>	D		The second occurrence of composite C212 may be used to carry a partial SICI if the first occurrence carried a supplier title code, or a continuation line where the first occurrence carried a SICI or partial SICI exceeding 35 characters
<b>+ 7140</b>	Item number	D	an..35	
<b>: 7143</b>	Item number type, coded	D	an..3	SP = partial SICI (EDItEUR code) CT = continuation (EDItEUR code)
<b>: 1131</b>	Code list qualifier	N		Not used in EANCOM
<b>: 3055</b>	Code list agency code	D	an..3	28 = EDItEUR, if an EDItEUR code is used in DE 7143

/continued

**27 PIA ADDITIONAL PRODUCT ID** (continued)

<b>C212</b>	<b>ITEM NUMBER ID</b>	D	The third occurrence of composite C212 may be used only to carry a continuation line where the second occurrence carried a SICI or partial SICI exceeding 35 characters
+ 7140	Item number	D an..35	
: 7143	Item number type, coded	D an..3	CT = continuation (EDItEUR code)
: 1131	Code list qualifier	N	Not used in EANCOM
: 3055	Code list agency code	D an..3	28 = EDItEUR, if an EDItEUR code is used in DE 7143
+ <b>C212</b>	<b>ITEM NUMBER ID</b>	N	Further repeats of Composite C212 are not used, since no additional or alternative
+ <b>C212</b>	<b>ITEM NUMBER ID</b>	N	identification is required in this application

**Examples:**

PIA+5+1234-5679(19960925)1?:2?:3-X:SI::28'	Line refers to one issue only, identified by SICI
PIA+5+1234-5679(199621)11?:1-X:SI::28'	Two issues merged into one
PIA+5M+1234-5679(199622)11?:2-H:SI::28'	
PIA+3+1234-5679(199621)11?:1-X:SI::28'	SICI showing designation of the merged (substituted) issue

Note that these examples show the use of the question mark, in the most widely-used EDIFACT character set convention, as a flag to indicate that the next character, in this case a colon (:), is to be interpreted as a text character and not as a delimiter. This flag would normally be inserted or removed by an EDI converter, and does not affect the maximum data element length. It is included here for strict accuracy, and for those who may be programming directly to an EDIFACT format. See Section S.2.2 of these *Guidelines*.

**28 IMD ITEM DESCRIPTION**

**Optional: one or more occurrences (up to a maximum of 10 per line) may be used to give the journal title or title and issue detail as free text, or in a semi-structured form agreed between the trading partners; or to give a volume title description if the item despatched is a volume in a monographic series.**

**Where the text of a bibliographic data element exceeds 70 characters, additional repeats of the segment, carrying the same code in DE 7081, may be used as “continuation” segments.**

- + **7077 Item description type code** M an..3
- + **7081 Item characteristic code** M an..3

*F = free-form, EDItEUR alpha codes in DE 7081 (these codes will be withdrawn in a future general revision of EDItEUR standards: do not use in new implementations)*  
*L = text, EDItEUR numeric codes in DE 7081 (EDItEUR code)*  
 050 = *JTI* = journal title  
 080 = *JVI* = free text identification of journal volume and/or issue: may carry structured text in a format proprietary to the subscription agent, if so agreed between trading partners  
 090 = *BTI* = book title: use for volume title description (volume in a monographic series)

**C273 ITEM DESCRIPTION** M

- + 7009 Item description id N
- : 1131 Code list qualifier N
- : 3055 Code list agency code N
- : 7008 Item description M an..35
- : 7008 Item description D an..35
- : 3453 Language, coded N
- + **7383 Surface layer indicator code** N

Coded description is not used in this application  
  
 Descriptive data as free text  
 Continuation line if required  
 Not used in this application  
 Not used in EANCOM

**Example:**

```
IMD+L+050+:::Logique Mathematique'
IMD+L+080+:::Vol 12 No 3 March 1997'
```

**Segment 29 (MEA) is not used in this application**



**30 QTY QUANTITY**

**One mandatory occurrence per despatch line if the message is coded 351 in BGM DE 1001, to give the despatch quantity. Not used if the message is coded 35J in BGM DE 1001.**

	<b>C186</b>	<b>QUANTITY DETAILS</b>	M
+	6063	Quantity qualifier	M an..3
:	6060	Quantity	M n..15
:	6411	Measure unit qualifier	N

12 = despatch quantity

Not used in this application

**Example:**

QTY+12:15'

Fifteen copies despatched

**Segment 31 (DLM) is not used in this application**

**32 DTM DATE/TIME/PERIOD**

**One mandatory occurrence per line in journal issue notifications coded 35J in BGM DE 1001. Not used in journal despatch advices coded 351 in BGM DE 1001.**

	<b>C507</b>	<b>DATE/TIME/PERIOD</b>	M
+	2005	Date/time/period qualifier	M an..3
:	2380	Date/time/period	M an..35
:	2379	Date/time/period format code	M an..3

11 = shipped on (CCYYMMDD)

102 = expect to ship on or before (CCYYMMDD)

999 = ship date unconfirmed as of (CCYYMMDD) (EDItEUR code)

Date in prescribed format

102 = code for CCYYMMDD date format

**Example:**

DTM+11:19960820:102'

Shipped on 20 August 1996

**33 FTX FREE TEXT**

**One occurrence per line in journal issue notifications coded 35J in BGM DE 1001 to indicate, in coded form wherever possible, the nature of the issue schedule change which is being notified. Not used in journal despatch advices coded 351 in BGM DE 1001.**

+ 4451	<b>Text subject qualifier</b>	M	an..3	LIN = Information applying to this line item
+ 4453	<b>Text function, coded</b>	N		Not used in this application
<b>C107</b>	<b>TEXT REFERENCE</b>	M		Coded form is mandatory in this application
+ 4441	Free text, coded	M	an..3	1 = publication date change 2 = issues combined 3 = (additional EDItEUR codes may be defined as required) 99 = other, see free text in DE 4440
:	1131 Code list qualifier	M	an..3	1S
:	3055 Code list agency code	M	an..3	28 = EDItEUR
<b>C108</b>	<b>TEXT LITERAL</b>	D		Use free text as well as (NOT instead of) code in DE 4441 if required to add explanation
+ 4440	Free text	D	an..70	
:	4440 Free text	D	an..70	Continuation lines if required
:	4440 Free text	D	an..70	
:	4440 Free text	D	an..70	
:	4440 Free text	D	an..70	
+ 3453	<b>Language code</b>	N		Not used in this application

**Example:**

FTX+LIN++1:1S:28'

Publication date changed

**SG16 RFF-DTM** Segment group SG16: only RFF segment 34 is used in this application

**34 RFF REFERENCE** One or more occurrences, up to a maximum of 10, per despatch line, in a journal despatch advice coded 351 in BGM DE 1001, to give the supplier's and/or customer's reference(s) for the subscription to which the despatch line relates. Not used in a journal issue notification coded 35J in BGM DE 1001.

<b>C506 REFERENCE</b>		M	
+ 1153 Reference qualifier		M an..3	SNA = agent's unique subscription no SNL = library's unique subscription no SNP = publisher's unique subscription no BFN = library fund account number CR = customer reference: use for a library's reference number other than the unique subscription number or fund account number
: 1154 Reference number		M an..35	
: 1156 Line number		N	Not used in this application
: 4000 Reference version number		N	Not used in EANCOM

**Example:**

RFF+SNL:GW10657'

Library's subscription reference GW10657

**Segments 35 to 47 (DTM, LOC-DTM-QTY, PCI-DTM-MEA-QTY-GIN-DLM-HAN-QVR-DTM) (segment groups SG18 to SG23) are not used in this application**

**48 CNT CONTROL TOTAL** **One occurrence per message is recommended, to give a control total of the number of line items in the message. In messages coded 351 in BGM DE 1001, a control total of the quantities listed in the message may be sent.**

<b>C270 CONTROL</b>	M	
+ 6069 Control qualifier	M an..3	1 = total value of quantity segments in the message (sum of DE 6060's in all occurrences of QTY segment 30) 2 = number of line items (LIN segments) in the message
: 6066 Control value	M n..18	
: 6411 Measure unit qualifier	N	Not used in this application

**Example:**

CNT+2:4'

Four lines in this message

**49 UNT MESSAGE TRAILER** **One mandatory occurrence per message**

+ 0074 No of segments in message	M n..6	Count includes the UNH and UNT segments
+ 0062 Message reference number	M an..14	The reference number given here must be the same as that specified in the UNH segment

**Example:**

UNT+48+ME000678'

48 segments in message reference number ME000678