Z30- ITEM and Z30H – ITEM HISTORY

The Z30 table contains item (copy) records. Each circulating item (barcoded item) must have a Z30 record. The Z30 record contains information on the copy's sublibrary, collection, location, material type, etc.

Location Information in Items and Holdings Records

In ALEPH, location information can also be stored in the 852 field of the holdings record. The system librarian can determine whether or not holdings records control the location field of the item records.

This is controlled by the X852-ITEM-OVERRIDE flag of the tab100 table of the library's tab directory. If the flag is set to Y, then location information from the holdings record controls the location information of the linked item records.

The holdings record location information can override the Z30 location information as follows:

- □ The 852 subfield \$b (sublibrary) overrides the Z30-SUB-LIBRARY.
- □ The 852 subfield \$c (collection) overrides the Z30-COLLECTION.
- □ The 852 first indicator overrides the Z30-CALL-NO-TYPE.
- □ The 852 subfields \$h, \$i, \$j, \$k, \$l, \$m override the Z30-CALL-NO.
- □ The 852 subfield \$t overrides the Z30-COPY if the subfield contains a copy number and not a range of numbers for copies.

The exact subfields from the 852 field that are copied to the item call number field are defined under the "correct_852_subfields" environment variable in the aleph_start file of the alephe directory.

Item Information in Bibliographic Records

Location information from the item record can be expanded into the bibliographic record and used for indexing purposes. This is done by special expand programs. For this reason, a Z07 record is triggered for the bibliographic record linked to the item when one of the following fields of the item record is updated:

- Z30-SUB-LIBRARY
- Z30-MATERIAL
- Z30-ITEM-STATUS
- Z30-COLLECTION
- Z30-CALL-NO-TYPE
- Z30-CALL-NO
- Z30-CALL-NO-KEY
- Z30-CALL-NO-2-TYPE
- Z30-CALL-NO-2
- Z30-CALL-NO-2-KEY



- Z30-DESCRIPTION
- Z30-INVENTORY-NUMBER

Item History

The Z30H table stores historical data about items. The difference between the Z30 and the Z30H is the addition of the following to the Z30H:

- Z30H-SEQUENCE
- Z30H-H-DATE
- Z30H-H-HOUR
- Z30H-H-REASON (changes defined in data_tab/tab_item_history.lng)
- Z30H-H-CATALOGER
- Z30H-H-REASON-TYPE

In the following table, (X) denotes an alphanumeric field and (9) denotes a numeric field. All alphanumeric fields are left-aligned with trailing spaces; all numeric fields are right-aligned with leading zeros. Decimal positions are indicated by the symbol V. The total number of decimal digits is designated by the number of nines following the V.

Z30 record:

02 Z30-REC-KEY.		
03 Z30-DOC-NUMBER	PICTURE	` '
03 Z30-ITEM-SEQUENCE	PICTURE	9(6).
02 Z30-BARCODE	PICTURE	X(30).
02 Z30-SUB-LIBRARY	PICTURE	X(5).
02 Z30-MATERIAL	PICTURE	X(5).
02 Z30-ITEM-STATUS	PICTURE	X(2).
02 Z30-OPEN-DATE	PICTURE	9(8).
02 Z30-UPDATE-DATE	PICTURE	9(8).
02 Z30-CATALOGER	PICTURE	X(10).
02 Z30-DATE-LAST-RETURN	PICTURE	9(8).
02 Z30-HOUR-LAST-RETURN	PICTURE	9(4).
02 Z30-IP-LAST-RETURN	PICTURE	X(20).
02 Z30-NO-LOANS	PICTURE	9(3).
02 Z30-ALPHA	PICTURE	X(1).
02 Z30-COLLECTION	PICTURE	X(5).
02 Z30-CALL-NO-TYPE	PICTURE	X(1).
02 Z30-CALL-NO	PICTURE	X(80).
02 Z30-CALL-NO-KEY	PICTURE	X(80).
02 Z30-CALL-NO-2-TYPE	PICTURE	X(1).
02 Z30-CALL-NO-2	PICTURE	X(80).
02 Z30-CALL-NO-2-KEY	PICTURE	X(80).
02 Z30-DESCRIPTION	PICTURE	X(200).
02 Z30-NOTE-OPAC	PICTURE	
02 Z30-NOTE-CIRCULATION	PICTURE	
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02 Z30-NOTE-INTERNAL PICTURE X(200) 02 Z30-ACQ-DATA. 03 Z30-ORDER-NUMBER PICTURE X(30).	•
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03 Z30-ORDER-NUMBER PICTURE X (30).	
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03 Z30-INVENTORY-NUMBER PICTURE X(20).	
03 Z30-INVENTORY-NUMBER-DATE PICTURE 9(8).	
03 Z30-LAST-SHELF-REPORT-DATE PICTURE 9(8).	
03 Z30-PRICE PICTURE X(10).	
02 Z30-SHELF-REPORT-NUMBER PICTURE X(20).	
02 Z30H-ON-SHELF	
03 Z30-ON-SHELF-DATE PICTURE 9(8).	
03 Z30-ON-SHELF-SEQ PICTURE 9(6).	
02 Z30-REC-KEY-2.	
03 Z30-DOC-NUMBER-2 PICTURE 9(9).	
03 Z30-SCHEDULE-SEQUENCE-2 PICTURE 9(5).	
03 Z30-COPY-SEQUENCE-2 PICTURE 9(5).	
03 Z30-COFI-SEQUENCE-Z FICTORE 9(3).	
02 Z30-REC-KEY-3.	
03 Z30-VENDOR-CODE PICTURE X(20).	
03 Z30-INVOICE-NUMBER PICTURE X(15).	
03 Z30-LINE-NUMBER PICTURE 9(5).	
os ass and mondant instant s (s).	
02 Z30-PAGES PICTURE X(30).	
02 Z30-ISSUE-DATE PICTURE 9(8).	
02 Z30-EXPECTED-ARRIVAL-DATE PICTURE 9(8).	
02 Z30-ARRIVAL-DATE PICTURE 9(8).	
02 Z30-ITEM-STATISTIC PICTURE X(10).	
02 Z30-ITEM-PROCESS-STATUS PICTURE X(2).	
02 Z30-COPY-ID PICTURE X(5).	
02 Z30-HOL-DOC-NUMBER-X.	
03 Z30-HOL-DOC-NUMBER PICTURE 9(9).	
02 Z30-TEMP-LOCATION PICTURE X(1).	
02 Z30-BUFFERS.	
03 Z30-ENUMERATION.	
04 Z30-ENUMERATION-A PICTURE X(20).	
04 Z30-ENUMERATION-B PICTURE X(20).	
04 Z30-ENUMERATION-C PICTURE X(20).	
04 Z30-ENUMERATION-D PICTURE X(20).	
04 Z30-ENUMERATION-E PICTURE X(20).	
04 Z30-ENUMERATION-F PICTURE X(20).	
04 Z30-ENUMERATION-G PICTURE X(20).	
04 Z30-ENUMERATION-H PICTURE X(20).	
03 Z30-CHRONOLOGICAL.	
04 Z30-CHRONOLOGICAL-I PICTURE X(20).	
04 Z30-CHRONOLOGICAL-J PICTURE X(20).	
04 Z30-CHRONOLOGICAL-K PICTURE X(20).	
04 Z30-CHRONOLOGICAL-L PICTURE X(20).	
04 Z30-CHRONOLOGICAL-M PICTURE X(20).	
03 Z30-SUPP-INDEX-O PICTURE X(30).	
02 Z30-85X-TYPE PICTURE X(1).	
02 Z30-DEPOSITORY-ID PICTURE X(5).	
02 Z30-LINKING-NUMBER PICTURE 9(9).	
02 Z30-GAP-INDICATOR PICTURE X(1).	
02 Z30-MAINTENANCE-COUNT PICTURE 9(3).	

02	Z30-PROCESS-STATUS-DATE	PICTURE	9(8).
02	Z30-UPD-TIME-STAMP	PICTURE	9(15).
02	Z30-IP-LAST-RETURN-V6	PICTURE	X(50).

Z30H record:

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02 Z30H-REC-KEY.
03 Z30H-DOC-NUMBER PICTURE 9(9).
03 Z30H-ITEM-SEQUENCE PICTURE 9(6).
03 Z30H-SEQUENCE PICTURE 9(6).
02 Z30H-BARCODE PICTURE X(15).
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The Z30H continues as above, to the end of Z30. Additional fields are:

02	Z30H-HISTORY.		
03	Z30H-H-DATE	PICTURE	9(8).
03	Z30H-H-HOUR	PICTURE	9(4).
03	Z30H-H-REASON	PICTURE	X(50).
03	Z30H-H-CATALOGER	PICTURE	X(10).
03	Z30H-SEQUENCE	PICTURE	9(6).
03	Z30H-H-REASON-TYPE	PICTURE	X(10).



Z30-REC-KEY			
Z30-DOC-NUMBER	M	9(9)	DESC: System number of the administrative record (ADM) associated to the item. CONV: ADM system number.
Z30-ITEM-SEQUENCE	M	9(6) Leading zeroes	DESC: Item sequence number, within one ADM number. CONV: Create consecutive numbers, starting with 000010, adding "10" for each new copy sequence. Begin again from 000010 for each new ADM system number.
Z30-BARCODE	M	X(30)	DESC: Unique identifier of the item. The Z30-BARCODE can be created automatically based on the definitions of the tab_checksum table of the library's tab directory. Currently two routines are available: - checksum_create_z30_by _seq: creates the barcode based on the last-item-barcode sequence of the Z52 record. - checksum_create_z30_by _doc_no: creates the barcode based on the Z30-DOC-NUMBER + Z30-ITEM-SEQUENCE. CONV: Use existing barcode or create one. No leading zeroes are required. Suggestion: use Z30-REC-KEY (i.e. doc number + item sequence). Example: 02 z30_rec_key \ 03 doc_number
Z30-SUB-LIBRARY	M	X(5) Upper case	DESC: Code of the sublibrary that "owns" the item. If the Z30 record is linked to a holdings record through the Z30-HOL-DOC-NUMBER field, then the sublibrary is inserted automatically by the system with the contents of subfield \$b from the location field of the holdings record (852 field). CONV: Sublibrary code. Codes should correspond to those defined in the

			\$alephe_tab/tab_sub_library.lng
Z30-MATERIAL	M	X(5)	DESC: Material type. This can be
		Upper case	VIDEO, BOOK, ISSUE, etc. "ISSUE"
		opper cuse	has special functionality within the
			system, all other types are used in an
			equal manner.
			CONV: For monographs use BOOK and
			for issues use ISSUE. The material type
			should match a material type defined in
			the tab25 table of the library's tab
720 IDEM CDADIG	3.4	X(O)	directory.
Z30-ITEM-STATUS	M	X(2)	DESC: Status of the copy for loan
			purposes. Values may be 01-98. The
			system performs checks on item status
			according to the definitions in the tab15
			table of the library's tab directory.
			CONV: Relevant value. Must be a
			numeric value.
Z30-OPEN-DATE	M	9(8)	DESC: Creation date of the copy.
		Format:	CONV: Relevant date or conversion
		YYYYMMDD	date.
Z30-UPDATE-DATE	M	9(8)	DESC: Date copy was last updated.
		Format:	CONV: Relevant date or conversion
		YYYYMMDD	date.
Z30-CATALOGER	О	X(10)	DESC: Cataloger's password name.
			CONV: Blank or "CONV".
Z30-DATE-LAST-RETURN	M	9(8)	DESC: Date of last return transaction.
		Format:	Note: this field is used for possible
		YYYYMMDD	statistical purposes only, it has no other
			functionality.
			CONV: Zeroes or relevant date.
Z30-HOUR-LAST-RETURN	M	9(4)	DESC: Hour of last return transaction.
		Format:	Note: this field is used for possible
		HHMM	statistical purposes only, it has no other
			functionality.
			CONV: Zeroes or relevant hour.
Z30-IP-LAST-RETURN	О	X(20)	DESC: Internal IP address of the
		, ,	workstation where the last return
			transaction was performed for the item
			This is the IP address of a workstation
			within a LAN. It may be different from
			the IP address defined in the TCP/IP
			connection (GUI client or Web client). If
			a workstation identifier was defined for
			the station, this field contains this
			identifier.
			identifier.
			Note: this field is used for possible

			statistical purposes only, it has no other functionality
			CONV: Blank or "CONV".
Z30-NO-LOANS	M	9(3) Leading zeroes	DESC: Number of times the item was loaned.
			Note: this field is used for possible statistical purposes only, it has no other functionality. CONV: Zeroes or relevant information.
Z30-ALPHA	M	X(1)	DESC: ALPHA code of the record. Use L for all scripts (e.g. Latin, Greek, Cyrillic, etc.). CONV: L.
Z30-COLLECTION	O	X(5) Upper case	DESC: Collection code of the item (e.g. REF, MAP). The collection codes are defined per sublibrary in tab40 table of the library's tab directory. If the Z30 record is linked to a holdings record through the Z30-HOL-DOC-NUMBER field, then the collection is inserted automatically by the system with the contents of subfield \$c from the location field of the HOL record (852 field). CONV: Blank or relevant information.
Z30-CALL-NO-TYPE	0	X(1)	DESC: This defines the type of location assigned in the Z30-CALL-NO field. The values are defined in the pc_tab_exp_field.lng table of the library's tab directory. If the Z30 record is linked to a holdings record through the Z30-HOL-DOC-NUMBER field, then the location type is inserted automatically by the system with the contents of the first indicator of the location field from the holdings record (852 field). Values supported by ALEPH are: 0 - Library of Congress classification 1 - Dewey Decimal classification 2 - National Library of Medicine classification. 3 - Superintendent of Documents classification. 4 - Shelving control number 5 - Shelving Form of Title

	1	1	
			6 – Shelved separatly
			7 – Source specified in subfield \$2
			8 - Local classification
			i - Location based on a prefix and a
			location number; used for automatic
			creation of shelving number (see Z311).
			CONV: Blank or relevant value.
Z30-CALL-NO	О	X(80)	DESC: Shelving location of the item.
250 CIREL ING		11(00)	If the Z30 record is linked to an HOL
			record through the Z30-HOL-DOC-
			NUMBER field, then the location is
			, and the second
			inserted automatically by the system with
			the contents of subfield \$h/\$i/\$j/\$l/\$k/\$m
			from the location field of the holdings
			record (852 field).
			Note that regarding the terminology, Call
			number and Location are often used
			interchangeably.
			CONV: Blank or relevant information.
Z30-CALL-NO-KEY	O	X(80)	DESC: Filing key of the Z30-CALL-
			NUMBER. The filing key is built
			according to the filing procedures defined
			in the tab_filing_call_no table of the
			library's (XXX50) tab directory.
			CONV: The key is built according to the
			definitions of the tab_filing_call_no
			table. For conversion purposes, the key is
			built using the "Re-build Location Index"
			(b_item_06) batch procedure. This batch
			process is also used to rebuild the Z30-
			CALL-NO-KEY when the definitions of
			the tab_filing_call_no are changed. The
			"Re-build Location Index" service is
			available from the Services menu of the
			Cataloging and Circulation modules.
Z30-CALL-NO-2-TYPE	О	X(1)	DESC: As Z30-CALL-NO-TYPE.
Z30-CALL-NO-2	0	` '	
LSU-CALL-INU-2	U	X(80)	DESC: Additional shelving location of
			the item.
720 CALL NO 2 1/EV		V(90)	CONV: Blank or relevant information.
Z30-CALL-NO-2-KEY	0	X(80)	DESC: As Z30-CALL-NO-KEY.
Z30-DESCRIPTION	О	X(200)	DESC: Description of the item (for
			multi-volume monographs or serial
			items) to help the user identify the item
			he is interested in. For items created
			through the Serials function, this field is
			automatically set to the enumeration and
			chronology description of the issue.
			CONV: Blank or relevant information.
		1	1

Z30-NOTE-OPAC	О	X(200) Free text	DESC: Note field. This note is displayed in the OPAC.
Z30-NOTE-CIRCULATION	O	X(200) Free text	CONV: Blank or relevant string. DESC: Note field. The text entered here may be displayed when an item is loaned or returned (providing that the Circulation module's setup options have been defined to display this note). CONV: Blank or relevant value.
Z30-NOTE-INTERNAL	O	X(200) Free text	DESC: Note field. This note is intended for library staff only and is displayed only in the item form. CONV: Blank or relevant string.
Z30-ACQ-DATA			
Z30-ORDER-NUMBER	0	X(30)	DESC: Order number of the acquisitions order record. When copies are created in the acquisition module, the system fills in this field automatically. CONV: Blank or a relevant number, in order that the item be linked to the order. This should be the Z68-ORDER-NUMBER.
Z30-INVENTORY-NUMBER	O	X(20)	DESC: Inventory number. This information has no particular functionality in the system. CONV: Blank or a relevant number.
Z30-INVENTORY- NUMBER-DATE	M	9(8) Format: YYYYMMDD	DESC: Date on which inventory number is assigned to the record. CONV: Relevant date or zeroes.
Z30-LAST-SHELF-REPORT- DATE	M	9(8) Format: YYYYMMDD	DESC: Date on which the last shelf report was performed (p-item-05 or p-item-04). CONV: Relevant date or zeroes.
Z30-PRICE	0	X(10)	DESC: Alphanumeric description of the cost of the item. In ALEPH, when items are created in the Acquisition module, the system calculates this field from Z68-E-LOCAL-PRICE and from Z68-NO-UNITS. The Z30-PRICE is in the local currency. When the order is closed (Z68-ORDER-STATUS = 'CLS') the system recalculates the value of the Z30-PRICE from all the invoices (Z75 – line item records) related to the order (Z75-I-TOTAL-AMOUNT) and from Z68-NO-UNITS. Note that if the flag Z30-PRICE-FROM-ORDER of the tab100 table of the

	T	1	<u>, </u>
			library's tab directory is set to N (No),
			then the Z30-PRICE will never be
			automatically created, neither from the
			estimated price nor from the Z75-I-
			TOTAL-AMOUNT.
			CONV: Blank or a relevant number.
Z30-SHELF-REPORT-	О	X(20)	DESC: A unique identifier of the shelf.
NUMBER		11(20)	This field is based on a Z52 counter and
NOWBER			serves as the shelf's key. When a shelf
			check is resumed, identifying which shelf
			, ,
			is being worked on will be done based on this field.
			this field.
			CONV. DI I I I I I I I
720 ON GUELE			CONV: Blank or a relevant string
Z30-ON-SHELF	_	0 (0)	Prog. 1
Z30-ON-SHELF-DATE	О	9(8)	DESC: A standard date field.
			Used to indicate the date on which the
			item was found,
			CONV: Zeroes or relevant date
			(YYYYMMDD).
Z30-ON-SHELF-SEQ	О	9(6)	DESC: A sequence number added to the
			find date.
			CONV: Zeroes or relevant string
Z30-REC-KEY-2			GENERAL NOTE: The fields that
			constitute the Z30-REC-KEY-2 provide
			link to the Serials Subscription record
			(Z16).
			Most of the fields listed below are
			relevant only for Z30_MATERIAL=
			ISSUE items only.
Z30-DOC-NUMBER-2	M	9(9)	DESC: Repeated occurrence of Z30-
230 DOC IVENIDER 2	141		DOC-NUMBER, or zeroes.
			CONV: This field is used only if the
			Z30-COPY-SEQUENCE-2 and Z30-
			_
			SCHEDULE –SEQUENCE-2 fields,
			which link to Serials, are present. In this
			case it contains the repeated occurrence
			of the Z30-DOC-NUMBER. Otherwise it
720 001155111 5	3.5	0(5)	is zeroes.
Z30-SCHEDULE-	M	9(5)	DESC: Sequence number. Used to
SEQUENCE-2		Leading zeroes	distinguish between multiple items linked
			the same ADM record and to the same
			subscription (Z16).
			CONV: Create consecutive numbers,
			with leading zeroes. Begin with 00001.
			Every item under the same Z30-DOC-
			NUMBER_2 and under the same Z30-
			COPY-SEQUENCE-2 should be
	1	1	

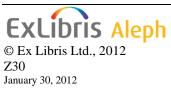
Z30-COPY-SEQUENCE-2)	9(5)	increased by one. DESC: This is the sequence number of
LEG COLL BEQUERCE 2	•	` '	
		Leading zeroes	the subscription (Z16) to which the item
		Leading zeroes	is linked. It is filled in automatically by
1			the system when items are opened in the serials module.
			CONV: Use the subscription
			identification number (Z16-COPY-
			SEQUENCE), else set this field to
			zeroes.
Z30-REC-KEY-3			The fields that constitute the Z30-REC-
			KEY-3 provide link to the invoice
			connected to the item. The fields match
			the fields that constitue the Z75-REC-
			KEY-2.
Z30-VENDOR-CODE ()	X(20)	DESC: Code of the vendor who supplies
		, ,	the material to the library.
			CONV: Blank or Z75-VENDOR-CODE.
Z30-INVOICE-NUMBER ()	X(15)	DESC: Invoice number.
			CONV: Blank or Z75-INVOICE-
			NUMBER.
Z30-LINE-NUMBER N	1	9(5)	DESC: Sequential number, which
	_	Leading zeroes	identifies the item line on the invoice.
		Leading zeroes	CONV: Zeroes or Z75-LINE-NUMBER.
Z30-PAGES)	X(30)	DESC: Contains the pages included in
250 TAGES	,	11(30)	the issue.
			CONV: Blank or paging.
Z30-ISSUE-DATE N	1	9(8)	DESC: Contains publication date of
250 ISSUE DITTE	1	Format:	issue. For items of material type ISSUE,
		YYYYMMDD	if the Issue Date is zeroes this field is
			corrected to current date.
720 EVECTED ADDIVAL	Л	0(0)	CONV: Zeroes or issue publication date.
	Λ	9(8)	DESC: Contains the expected arrival
DATE		Format:	date of an issue. Required for follow-up
		YYYYMMDD	and claiming of non-arrived issues. It is
			calculated from the Z30_ISSUE_DATE
			+ the value of the Z16-CLAIM field of
			the subscription record.
			For items of material type ISSUE, if the
			expected arrival date is zeroes this field is
			corrected to current date.
			CONV: Zeros or relevant date
			(YYYYMMDD).
Z30-ARRIVAL-DATE N	1	9(8)	DESC: This is the actual date on which
		Format:	the issue was received.
		YYYYMMDD	CONV: Zeroes or relevant date
			(YYYYMMDD).



Z30-ITEM-STATISTIC	0	X(10)	DESC: Free text field.
Z50-11EWI-STATISTIC	U	` '	
720 ITEM PROCESS	•	Free text	CONV: Blank or relevant information.
Z30-ITEM-PROCESS-	O	X(2)	DESC: Process Status. Defines the item's
STATUS			processing status (e.g. on order,
			cancelled, binding, etc.). Can be used as a
			filter with ITEM-STATUS in the tab15
			and tab16 circulation tables. Values for
			automatic update of the process status are
			defined in the tab42 table of the library's
			tab directory.
			CONV: Blank or relevant item process
			status.
Z30-COPY-ID	О	X(5)	DESC: Copy number. For ISSUE items,
		(-)	if the UPDATE-Z30-COPY flag in the
			tab100 table of the library's tab directory
			is set to 'Y', then the Z16-COPY-
			SEQUENCE overruns the contents of
			this field. If the flag is set to 'N', then the
			Z16-COPY-ID field overruns the
			contents of this field.
			CONV: Blank or relevant value.
Z30-HOL-DOC-NUMBER-			COIV. Blank of Televant value.
X			
	M	9(9)	DESC: System number of the holdings
230 HOL BOC IVENIBLIK	141	Leading zeroes	record to which the item is attached.
		Leading Zeroes	CONV: HOL system number or zeroes.
Z30-TEMP-LOCATION	M	X(1)	DESC: This is a toggle field used to
Z30-TEMF-LOCATION	1V1	$\Lambda(1)$	
			control the overriding of the location
			fields by the holdings record. Values are Y and N. If the Z30-TEMP-LOCATION
			is set to N then the following events will
			occur:
			If the Z30 has a holdings record system
			number in the Z30-HOL-DOC-
			NUMBER field, then when the item is
			updated, the sublibrary collection and
			location are taken from the 852 field of
			the holdings record.
			When an 852 field of the holdings record
			is updated, all related Z30 records will be
			updated.
			CONV: Relevant value.
Z30-BUFFERS			
Z30-ENUMERATION			
Z30-ENUMERATION-A	O	X(20)	DESC: First level of enumeration.
<u> </u>			Matches subfield \$a of MARC 21
			Matches subfield \$a of MARC 21
			enumeration fields. This is the highest



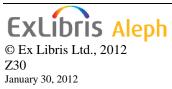
			the volume number of the item (issue or
			multi-volume monograph).
			CONV: Blank or relevant value.
Z30-ENUMERATION-B	О	X(20)	DESC: Second level of enumeration.
			Matches subfield \$b of MARC 21
			enumeration fields.
			CONV: Blank or relevant value.
Z30-ENUMERATION-C	О	X(20)	DESC: Third level of enumeration.
			Matches subfield \$c of MARC 21
			enumeration fields.
			CONV: Blank or relevant value
Z30-ENUMERATION-D	О	X(20)	DESC: Fourth level of enumeration.
			Matches subfield \$d of MARC 21
			enumeration fields.
			CONV: Blank or relevant value.
Z30-ENUMERATION-E	О	X(20)	DESC: Fifth level of enumeration.
			Matches subfield \$e of MARC 21
			enumeration fields.
			CONV: Blank or relevant value.
Z30-ENUMERATION-F	О	X(20)	DESC: Sixth level of enumeration.
			Matches subfield \$f of MARC 21
			enumeration fields.
			CONV: Blank or relevant value.
Z30-ENUMERATION-G	О	X(20)	DESC: Alternative numbering, first level
			of enumeration. Matches subfield \$g of
			MARC 21 enumeration fields.
			CONV: Blank or relevant value.
Z30-ENUMERATION-H	О	X(20)	DESC: Alternative numbering, second
			level of enumeration. Matches subfield
			\$h of MARC 21 enumeration fields.
ZZA GYPONOV OGYGAY			CONV: Blank or relevant value.
Z30-CHRONOLOGICAL		TT (20)	Programme 1
Z30-CHRONOLOGICAL-I	О	X(20)	DESC: First level of chronology.
			Matches subfield \$i of MARC 21
			chronology fields. This is the highest
			level of chronology.
720 CUDONOLOGICAL I		77(20)	CONV: Blank or relevant value.
Z30-CHRONOLOGICAL-J	О	X(20)	DESC: Second level of chronology.
			Matches subfield \$j of MARC 21
			chronology fields.
720 CHRONOLOGICAL W		W(20)	CONV: Blank or relevant value.
Z30-CHRONOLOGICAL-K	О	X(20)	DESC: Third level of chronology.
			Matches subfield \$k of MARC 21
			chronology fields.
720 CHRONOLOGICAL		V(00)	CONV: Blank or relevant value.
Z30-CHRONOLOGICAL-L	О	X(20)	DESC: Fourth level of chronology.
			Matches subfield \$1 of MARC 21
]		chronology fields.



			CONV: Blank or relevant value.
Z30-CHRONOLOGICAL-M	О	X(20)	DESC: Alternative chronology. Matches
		11(=0)	subfield \$m of MARC 21 chronology
			fields.
			CONV: Blank or relevant value.
Z30-SUPP-INDEX-O	О	X(30)	DESC: For Z30-MATERIAL = ISSUE,
250 SCIT INDEA		14(30)	contains the title of supplementary
			material when the Z30-85X-TYPE field
			is 4, or the title of an index when the
			Z30-85X-TYPE field is 5. Matches
			subfield \$0 of the 864 and 865 fields in
			MARC 21.
			CONV: Blank or relevant value.
Z30-85X-TYPE	О	V(1)	
Z30-63A-11PE		X(1)	DESC: For Z30-MATERIAL = ISSUE,
			this field indicates the origin of the
			schedule record (853/854/855 fields).
			Values are: 3, 4 or 5.
720 DEDOGITORY ID		37(5)	CONV: Blank or relevant value.
Z30-DEPOSITORY-ID	О	X(5)	DESC: Contains the code of the remote
			storage facility where the item is located.
			The field is used to indicate that item
			"belongs" to the remote storage,
			regardless of the sublibrary, collection
			and processing status fields. When an
			item with a Z30-DEPOSITORY-ID is
			returned, if there are no awaiting
			requests, the item is loaned automatically
			to the remote storage facility (Z303-ID =
			Z30-DESPOSITORY-ID) and it appears
			in the OPAC as "In transit".
			Remote storage codes are defined in the
			pc_tab_exp_field.lng table of the
			library's tab directory.
			CONV: Blank or relevant value.
Z30-LINKING-NUMBER	О	9(9)	DESC: Contains data that identifies to
			which caption and pattern fields the issue
			is related. It should match subfield \$8 of
			the 85X MARC 21 fields. Must be
			present only if there are multiple 853-855
			fields in the record.
			CONV: Zeroes or relevant value.
Z30-GAP-INDICATOR	О	X(1)	DESC: This field is used to indicate the
			reason for a break in the enumeration and
			chronology of item records.
			Values are:
			$\mathbf{g} = \text{Gap break. Part}(\mathbf{s})$ are lacking in the
			holdings; there is doubt as to the cause of

			n = Nongap break. Break is due to unpublished part(s) or a lack of continuity in the enumeration and chronology of the parts. Matches subfield \$w of MARC 21 enumeration and chronology fields. CONV: Blank or relevant value.
Z30-MAINTENANCE- COUNT	M	9(3)	DESC: This field specifies how many times the item has been loaned till now. This field is important for maintenance purposes. It is relevant only for the "loans" unit type in the maintenance profile. Each loan action updates this field. When an item returns from maintenance, the use-count is set back to zero. CONV: Relevant value.
Z30-PROCESS-STATUS- DATE	M	9(8) Format: YYYYMMDD	DESC: The date in which Z30-ITEM-PROCESS-STATU was last updated. CONV: Relevant date or conversion date.
Z30-UPD-TIME-STAMP	M	9(15)	DESC: Time the record was created or updated. CONV: Relevant date.
Z30-IP-LAST-RETURN-V6	O	X(50)	DESC : for future use

Z30H-HISTORY			
Z30H-REC-KEY			
Z30H-SEQUENCE	M	9(6)	DESC: Sequence number of the item history record. Used to distinguish between multiple history records for the same item. CONV: Create consecutive numbers, with leading zeroes. Begin with 000001. Every history record of the same Z30H-DOC-NUMBER and Z30H-ITEM-SEQUENCE should increase by one. For every new Z30H-DOC-NUMBER + Z30H-ITEM-SEQUENCE, this field
Z30H-H-DATE	M	9(8)	should recommence from 000001. DESC: Date of the change.
ZJUII-II-DATE	IVI	Format: YYYYMMDD	CONV: Relevant date.
Z30H-H-HOUR	M	9(4) Format: HHMM	DESC: Hour the change took place. CONV: Relevant hour.
Z30H-H-REASON	M	X(50)	DESC: Describes the change(s) made to



			the item. If there are multiple changes, the texts are strung one after the other, with space-comma-space between them. Changes are defined in the tab_item_history.lng table of the library's tab directory. Currently the changes that trigger the creation of a history record are the following: ITEM-LOCATION ITEM-LOCATION-2 ITEM-COLLECTION ITEM-SUB-LIBRARY ITEM-PROCESS-STATUS ITEM-BARCODE BIND DELETE ITEM-STATUS ALL-FIELDS Note that ALL-FIELDS registers a
			change in any other field.
Z30H-H-CATALOGER	О	X(10)	CONV: Relevant string. DESC: User name of the librarian that triggered the change. If the change was performed by the Report of Course Reading records that are linked to Inactive Course (p_course_03), then this field is set automatically to COURSE-03. CONV: Blank or relevant string.
Z30H-H-REASON-TYPE	M	X(10)	type of the history record. This field is used for retrieving purposes in ALEPH Reporting Center. The field may have one of the 3 values from Z30H-H-REASON: 1) BIND if the value in Z30H-H-REASON is "Deleted (Bound)" 2) DELETE if the value in Z30H-H-REASON is "Deleted" 3) CHANGE if the value in Z30H-H-REASON is "Deleted" 4) CHANGE if the value in Z30H-H-REASON is other than "Deleted (Bound)" or "Deleted" from tab_item_history.lng

		CONV: Relevant string.