

#### 4. TABLES OF MARC FIELDS, SUBFIELDS, AND BYTES INDEXED

### TABLE 1—PHRASE SEARCHES

Table 1 specifies the various types of scan or browse searches of phrase indexes (here called “phrase searches”) and the fields to be retrievable in each search type. Tables 1.1-1.3 specify the assignment of fields and subfields to the searches identified in Table 1.

Each phrase search type is designated as Required (R), Desirable (D), or Optional (O) following the name of the search type.

Boldface indicates fields that shall be retrievable in each search type. Fields not listed in boldface may be retrievable also.

[ ] Indicates fields and subfields that may appear in older or local records, but which are obsolete or not defined in MARC21.

<b>Phrase Searches</b> (R=Required, D=Desirable, O=Optional)	
<b>Search name</b>	<b>Fields</b> (“T” indicates title subfields only; for subfield details, see listing by fields)
<b>Author (R)</b>	100, 110, 111, 400, 410, 411, 700, 705, 710, 711, 715, 790 <sup>1</sup> , 791 <sup>1</sup> , 792 <sup>1</sup> , 800, 810, 811
Name (D)	100, 110, 111, 400, 410, 411, 700, 705, 710, 711, 715, 790 <sup>1</sup> , 791 <sup>1</sup> , 792 <sup>1</sup> , 800, 810, 811, 600, 610, 611, 651, 691
<b>Title (R)</b>	100T, 110T, 111T, 130, 210, 211, 212, 214, 222, 240, 241, 242, 243, 245, 246, 247, 400T, 410T, 411T, 440, 700T, 705T, 710T, 711T, 715T, 730, 740, 790T <sup>1</sup> , 791T <sup>1</sup> , 792T <sup>1</sup> , 793 <sup>1</sup> , 800T, 810T, 811T, 830, 840
245 title (O)	245
Main title (O)	245, 246, 247
Uniform title (O)	100T, 110T, 111T, 130, 240, 243, 400T, 410T, 411T, 440, 700T, 705T, 710T, 711T, 715T, 730, 790T <sup>1</sup> , 791T <sup>1</sup> , 792T <sup>1</sup> , 793 <sup>1</sup> , 800T, 810T, 811T, 830, 840
Key title (O)	210, 222
Linking title (O)	130, 240, 245, 760, 762, 770, 772, 773, 774, 775, 776, 777, 780, 785, 786, 787

<b>Phrase Searches (Continued)</b> (R=Required, D=Desirable, O=Optional)	
Search name	Fields
	("T" indicates title subfields only; for subfield details, see listing by fields)
<b>Subject (R)</b> (Indexing one or more of the D options is Required)	
Subjects, All (D)	600, 610, 611, 630, 650, 651, 655, 690 <sup>1</sup> , 691 <sup>1</sup>
Subjects, LCSH (D)	600, 610, 611, 630, 650, 651
Subjects, MeSH (D)	600, 610, 611, 630, 650, 651
Subjects, LCSHAC (D)	600, 610, 611, 630, 650, 651
Form/Genre (O)	655
Hierarchical place (O)	752
Taxonomy (O)	754
Series title (D)	400T, 410T, 411T, 440, 800T, 810T, 811T, 830, 840
Series (O)	400, 410, 411, 440, 800, 810, 811, 830, 840
<sup>1</sup> These local fields should be searched with standard fields only if they are created to be compatible with standard field data.	

**TABLE 1.1—AUTHOR PHRASE SEARCHES**  
**(Including Name/Title Phrase Searches)**

(Bold indicates the field is Required in a Required search)			
Field tag	Subfields	Field name	Suggested Searches
100	abcfgjklnpqt	Main Entry—Personal Name	Name; <b>Author</b>
110	abcfgklnt	Main Entry—Corporate Name	Name; <b>Author</b>
111	a[b]cdefgklnpqt	Main Entry—Meeting Name	Name; <b>Author</b>
1XX+240 <sup>1</sup>		Main Entry—Uniform Title under Author	Name; <b>Author</b>
[400] <sup>2</sup>	abcfgjklmnopqrstv	Series Statement—Personal Name	Name; <b>Author</b> ; Series <sup>4</sup>
[410] <sup>2</sup>	abcfgklmnoprstv	Series Statement—Corporate Name	Name; <b>Author</b> ; Series <sup>4</sup>
[411] <sup>2</sup>	a[b]cdefgklmnopqrstv	Series Statement—Meeting Name	Name; <b>Author</b> ; Series <sup>4</sup>
700	abcfgjklmnopqrst	Added Entry—Personal Name	Name; <b>Author</b>
[705] <sup>2</sup>	abcd	Added Entry—Personal Name (Performer)	Name; <b>Author</b>
710	abcfgklmnoprst	Added Entry—Corporate Name	Name; <b>Author</b>

**TABLE 1.1—AUTHOR PHRASE SEARCHES** *(Continued)*  
**(Including Name/Title Phrase Searches)**

711	a[b]cdefgklnpqst	Added Entry—Meeting Name	Name; <b>Author</b>
[715] <sup>2</sup>	ab	Added Entry—Corporate Name (Performer)	Name; <b>Author</b>
[790] <sup>3</sup>	abcfgjklmnopqrst	Local Added Entry—Personal Name	Name; <b>Author</b>
[791] <sup>3</sup>	abcfglnmnopqrst	Local Added Entry—Corporate Name	Name; <b>Author</b>
[792] <sup>3</sup>	abcfgklnpqst	Local Added Entry—Meeting Name	Name; <b>Author</b>
800	abcfgjklmnopqrstv	Series—Personal Name	Name; <b>Author</b> ; Series <sup>4</sup>
810	abcfgklmnoprstv	Series—Corporate Name	Name; <b>Author</b> ; Series <sup>4</sup>
811	acdefgklnpqstv	Series--Conference Name	Name; <b>Author</b> ; Series <sup>4</sup>

<sup>1</sup> Data from 1XX/240 can be merged in some systems to form an name/title entry indexable with other name fields with subfield t.

<sup>2</sup> These fields appear only in pre-AACR2 records.

<sup>3</sup> These local fields should be searched with standard fields only if they are created to be compatible with standard field data.

<sup>4</sup> The Series search is suggested for local use. It is not defined in the U.S. National Z39.50 Profile.

**TABLE 1.2—TITLE PHRASE SEARCHES**

(Bold indicates the field is <b>Required</b> in a Required search)			
Field tag	Subfields	Field name	Suggested Searches
100	fgklnpt	Main Entry—Personal Name	<b>Title</b> ; Uniform Title
110	dfgklnpt	Main Entry—Corporate Name	<b>Title</b> ; Uniform Title
111	fgklnpt	Main Entry—Meeting Name	<b>Title</b> ; Uniform Title
130	adfgklmnoprst	Main Entry—Uniform Title	<b>Title</b> ; Uniform Title; Linking Title <sup>1</sup>
210	ab	Abbreviated Key Title	<b>Title</b> ; Key Title
[211]	a	Acronym or Shortened Title	Title
[212]	a	Variant Access Title	Title
[214]	a	Augmented Name	Title
222	ab	Key Title	<b>Title</b> ; Key Title
240	adfgklmnoprs	Uniform Title	Title; Uniform Title; Linking Title <sup>1</sup>
[241]	a	Romanized Title	Title
242	ab[de]np	Translation of Title	Title
243	adfgklmnoprs	Collective Uniform Title	Title; Uniform Title
245	ab[de]fgknps	Title Statement	Title; 245 Title <sup>1</sup> ; Main Title <sup>1</sup> ; Linking Title <sup>1</sup>

**TABLE 1.2—TITLE PHRASE SEARCHES** (Continued)

(Bold indicates the field is Required in a Required search)			
Field tag	Subfields	Field name	Suggested Searches
246	ab[de]fgnp	Varying Form of Title	<b>Title</b> ; Main Title <sup>1</sup>
247	ab[de]fgnp	Former Title or Title Variations	<b>Title</b> ; Main Title <sup>1</sup>
[400] <sup>3</sup>	fgklmnpqrstv	Series Statement—Personal Name	<b>Title</b> ; Series Title; Uniform Title
[410] <sup>3</sup>	fgklmnpqrstv	Series Statement—Corporate Name	<b>Title</b> ; Series Title; Uniform Title
[411] <sup>3</sup>	fgklnmpstv	Series Statement—Meeting Name	<b>Title</b> ; Series Title; Uniform Title
440	anpv	Series Statement —Title	<b>Title</b> ; Series Title; Series; Uniform Title
700	fgklmnpqrst	Added Entry—Personal Name	<b>Title</b> ; Uniform Title
[705] <sup>3</sup>	fgklmnpqrst	Added Entry—Personal Name (Performer)	<b>Title</b> ; Uniform Title
710	dfgklmnpqrst	Added Entry—Corporate Name	<b>Title</b> ; Uniform Title
711	fgklnpst	Added Entry—Meeting Name	<b>Title</b> ; Uniform Title
[715] <sup>3</sup>	fgklmnpqrst	Added Entry—Corporate Name (Performer)	<b>Title</b> ; Uniform Title
730	adfgklmnpqrst	Added Entry—Uniform Title	<b>Title</b> ; Uniform Title
740	anp	Added Entry—Uncontrolled Title	<b>Title</b>
760	st	Linking Entry—Main Series	Linking Title <sup>1</sup>
762	st	Linking Entry—Subseries	Linking Title <sup>1</sup>
770	st	Linking Entry—Supplement/Special Issue	Linking Title <sup>1</sup>
772	st	Linking Entry—Parent Record	Linking Title <sup>1</sup>
773	st	Linking Entry—Host Item	Linking Title <sup>1</sup>
774	st	Linking Entry—Constituent Unit Entry	Linking Title <sup>1</sup>
775	st	Linking Entry--Other Edition Entry	Linking Title <sup>1</sup>
776	st	Linking Entry--Additional Physical Form Entry	Linking Title <sup>1</sup>
777	st	Linking Entry—Issued With Entry	Linking Title <sup>1</sup>
780	st	Linking Entry—Preceding Entry	Linking Title <sup>1</sup>
785	st	Linking Entry—Succeeding Entry	Linking Title <sup>1</sup>
786	st	Linking Entry--Data Source Entry	Linking Title <sup>1</sup>
787	st	Linking Entry—Nonspecific Relationship	Linking Title <sup>1</sup>
[790] <sup>2</sup>	fgklmnpqrst	Local Added Entry—Personal Name	<b>Title</b> ; Uniform Title
[791] <sup>2</sup>	fgklmnpqrst	Local Added Entry—Corporate Name	<b>Title</b> ; Uniform Title
[792] <sup>2</sup>	fgklnpst	Local Added Entry—Meeting Name	<b>Title</b> ; Uniform Title
[793] <sup>2</sup>	adfgklmnpqrst	Local Added Entry—Uniform Title	<b>Title</b> ; Uniform Title

**TABLE 1.2—TITLE PHRASE SEARCHES** (Continued)

(Bold indicates the field is <b>Required</b> in a Required search)			
Field tag	Subfields	Field name	Suggested Searches
800	fgklmnoprstv	Series—Personal Name	<b>Title</b> ; Series Title; Uniform Title
810	dfgklmnoprstv	Series—Corporate Name	<b>Title</b> ; Series Title; Uniform Title
811	fgklmnpstv	Series—Meeting Name	<b>Title</b> ; Series Title; Uniform Title
830	adfgklmnoprstv	Series—Uniform Title	<b>Title</b> ; Series Title; Series <sup>1</sup> ; Uniform Title
[840] <sup>3</sup>	av	Series—Title	<b>Title</b> ; Series Title; Series <sup>1</sup> ; Uniform Title
<sup>1</sup> These suggested searches (245 title, Main title, Linking title, Series) are for local use. They are not defined in the U.S. National Z39.50 Profile.			
<sup>2</sup> These local fields should be searched with standard fields only if they are created to be compatible with standard field data.			
<sup>3</sup> Pre-AACR2.			

**TABLE 1.3—SUBJECT PHRASE SEARCHES<sup>1</sup>**

(Bold indicates the field is <b>Required</b> in a Required search)			
Field tag	Subfields	Field name	Suggested Searches
600	abcdfgjklmnopqrstvxyz	Subject—Personal Name	Name; <b>Subject</b>
610	abcdfgklmnoprstvxyz	Subject—Corporate Name	Name; <b>Subject</b>
611	a[b]cdefgklnpqstvxyz	Subject—Meeting Name	Name; <b>Subject</b>
630	adfgklmnoprstvxyz	Subject—Uniform Title	<b>Subject</b>
650	abcdvxyz	Subject—Topical Term	<b>Subject</b>
651	a[b]vxyz	Subject—Geographic Name	Name, <b>Subject</b>
655	abcvxyz	Index Term--Form/Genre	Subject, Form/Genre <sup>3</sup>
[690] <sup>2</sup>	abcdvxyz	Local Subject—Topical Term	Subject
[691] <sup>2</sup>	abvxyz	Local Subject—Geographic Name	Name, Subject
752	abcd	Hierarchical Place Name	Hierarchical Place <sup>3</sup>
754	a	Taxonomic Identification	Taxonomy <sup>3</sup>
<sup>1</sup> Separate subject phrase searches shall be defined for each subject heading source as defined in second indicator of 6XX. A combined subject phrase search from mixed sources may also be defined.			
<sup>2</sup> These local fields should be searched with standard fields only if they are created to be compatible with standard field data.			
<sup>3</sup> These suggested searches (Form/Genre, Hierarchical Place, and Taxonomy) are for local use. They are not defined in the U.S. National Z39.50 Profile			

## TABLE 2—KEYWORD SEARCHES

The following lists specify the various types of find searches of word or keyword indexes, here called “keyword searches,” and the fields and subfields to be retrievable in each search type.

Each keyword search type is designated as **Required (R)**, Desirable (D), or Optional (O) following the name of the search type.

Boldface indicates fields that **shall** be retrievable in each search type. Fields not listed in boldface **may** be retrievable also.

[ ] Indicates fields and subfields that may appear in older or local records, but which are obsolete or not defined in MARC21.

<b>Keyword Searches—Summary</b> (for fields and subfields, see detailed listing of Keyword search types)	
<b>Table 2.1</b>	<b>Author (R)</b>
<b>Table 2.2</b>	<b>Title (R)</b>
<b>Table 2.3</b>	<b>Subjects, All (R)</b>
<b>Table 2.3.1</b>	Subjects, Library of Congress Subject Headings (LCSH) (D)
<b>Table 2.3.2</b>	Subjects, Medical Subject Headings (MeSH) (D)
<b>Table 2.3.3</b>	Subjects, Library of Congress Annotated Card Program (LCSH-AC) (D)
<b>Table 2.4</b>	Series title (D)
<b>Table 2.5</b>	Place of publication (D)
<b>Table 2.6</b>	Publisher (D)
<b>Table 2.7</b>	Notes (D)
<b>Table 2.8</b>	Study program information (O)
<b>Table 2.9</b>	<b>General (R)</b>

**Table 2.1—AUTHOR KEYWORD SEARCHES (R)**

Field Tag	Subfields	Field Name
100	abcdgjq	Main Entry—Personal Name
110	abcdgn	Main Entry—Corporate Name
111	a[b]cdegjq	Main Entry—Meeting Name
242	c	Translation of Title by Cataloging Agency
245	c	Title Statement
[400]	abcdgjq	Series Statement—Personal Name
[410]	abcdgn	Series Statement—Corporate Name
[411]	a[b]cdegjq	Series Statement—Meeting Name
505	r	Formatted Contents Note
508	a	Creation/Production Credits Note
511	a	Participant or Performer Note
700	abcdgjq	Added Entry—Personal Name
[705]	abcd	Added Entry—Personal Name (Performer)
710	abcdgn	Added Entry—Corporate Name
711	a[b]cdegjq	Added Entry—Meeting Name
[715]	ab	Added Entry—Corporate Name (Performer)
720	a	Added Entry—Uncontrolled Name
760	a	Linking Entry—Main Series <sup>1</sup>
762	a	Linking Entry—Subseries <sup>1</sup>
765	a	Linking Entry--Original Language <sup>1</sup>
767	a	Linking Entry--Translation <sup>1</sup>
770	a	Linking Entry—Supplement/Special Issue <sup>1</sup>
772	a	Linking Entry—Parent Record <sup>1</sup>
773	a	Linking Entry—Host Item <sup>1</sup>
774	a	Linking Entry—Constituent Unit Entry <sup>1</sup>
775	a	Linking Entry--Other Edition <sup>1</sup>
776	a	Linking Entry—Additional Physical Form <sup>1</sup>
777	a	Linking Entry—Issued With <sup>1</sup>
780	a	Linking Entry—Preceding Entry <sup>1</sup>
785	a	Linking Entry—Succeeding Entry <sup>1</sup>
786	a	Linking Entry—Data Source <sup>1</sup>
787	a	Linking Entry—Nonspecific Relationship <sup>1</sup>

**Table 2.1—AUTHOR KEYWORD SEARCHES (R)** (*Continued*)

Field Tag	Subfields	Field Name
[790]	abcdgjq	Local Added Entry—Personal Name
[791]	abcdgn	Local Added Entry—Corporate Name
[792]	acdegnq	Local Added Entry—Meeting Name
800	abcdgjq	Series—Personal Name
810	abcdgn	Series—Corporate Name
811	acdegnq	Series—Meeting Name

<sup>1</sup> Retrieving linking fields (76x-78x) in searches for the record on which they appear will result in hits that many users would regard as “false.” Therefore, libraries should consider carefully their options for indexing linking fields and whether the benefits of including them in these searches outweigh the potential confusion to users.

**Table 2.2—TITLE KEYWORD SEARCHES (R)**

Field Tag	Subfields	Field Name
100	fgklnpt	Main Entry—Personal Name
110	fgklnpt	Main Entry—Corporate Name
111	fgklnpt	Main Entry—Meeting Name
130	adfgklmnoprst	Main Entry—Uniform Title
210	ab	Abbreviated Key Title
[211]	a	Acronym or Shortened Title
[212]	a	Variant Access Title
[214]	a	Augmented Name
222	ab	Key Title
240	adfgklmnoprs	Uniform Title
[241]	a	Romanized Title
242	ab[de]np	Translation of Title
243	adfgklmnoprs	Collective Uniform Title
245	ab[de]fgknps	Title Statement
246	ab[de]fgnp	Varying Form of Title
247	ab[de]fgnp	Former Title or Title Variations
[400]	fgklnptv	Series Statement—Personal Name
[410]	fgklnptv	Series Statement—Corporate Name
[411]	fgklnptv	Series Statement—Meeting Name



**Table 2.2—TITLE KEYWORD SEARCHES (R)** *(Continued)*

Field Tag	Subfields	Field Name
440	anpv	<b>Series Statement —Title</b>
490	av	<b>Series Statement</b>
505	at	<b>Formatted Contents Note</b>
700	fgklmnp <sup>1</sup> rst	<b>Added Entry—Personal Name</b>
[705]	fgklmnp <sup>1</sup> rst	<b>Added Entry—Personal Name (Performer)</b>
710	fgklmnp <sup>1</sup> rst	<b>Added Entry—Corporate Name</b>
711	fgklnp <sup>1</sup> st	<b>Added Entry—Meeting Name</b>
[715]	fgklmnp <sup>1</sup> rst	<b>Added Entry—Corporate Name (Performer)</b>
730	adfgklmnp <sup>1</sup> rst	<b>Added Entry—Uniform Title</b>
740	anp	<b>Added Entry—Uncontrolled Title</b>
760	st	Linking Entry—Main Series <sup>1</sup>
762	st	Linking Entry—Subseries <sup>1</sup>
765	st	Linking Entry—Original Language <sup>1</sup>
767	st	Linking Entry—Translation <sup>1</sup>
770	st	Linking Entry—Supplement/Special Issue <sup>1</sup>
772	st	Linking Entry—Parent Record <sup>1</sup>
773	st	Linking Entry—Host Item <sup>1</sup>
774	st	Linking Entry—Constituent Unit <sup>1</sup>
775	st	Linking Entry—Other Edition <sup>1</sup>
776	st	Linking Entry—Additional Physical Form <sup>1</sup>
777	st	Linking Entry—Issued With <sup>1</sup>
780	st	<b>Linking Entry—Preceding Entry<sup>1</sup></b>
785	st	<b>Linking Entry—Succeeding Entry<sup>1</sup></b>
786	st	Linking Entry—Data Source <sup>1</sup>
787	st	<b>Linking Entry—Nonspecific Relationship<sup>1</sup></b>
[790]	fgklmnp <sup>1</sup> rst	<b>Local Added Entry—Personal Name</b>
[791]	fgklmnp <sup>1</sup> rst	<b>Local Added Entry—Corporate Name</b>
[792]	fgklnp <sup>1</sup> st	<b>Local Added Entry—Meeting Name</b>
[793]	adfgklmnp <sup>1</sup> rst	<b>Local Added Entry—Uniform Title</b>

**Table 2.2—TITLE KEYWORD SEARCHES (R) (Continued)**

Field Tag	Subfields	Field Name
<b>800</b>	<b>fgklmnoprstv</b>	<b>Series—Personal Name</b>
<b>810</b>	<b>fgklmnoprstv</b>	<b>Series—Corporate Name</b>
<b>811</b>	<b>fgklnpstv</b>	<b>Series—Meeting Name</b>
<b>830</b>	<b>adfgklmnoprstv</b>	<b>Series—Uniform Title</b>
<b>[840]</b>	<b>av</b>	<b>Series—Title</b>

<sup>1</sup> Retrieving linking fields (76x-78x) in searches for the record on which they appear will result in hits that many users would regard as “false.” Therefore, libraries should consider carefully their options for indexing linking fields and whether the benefits of including them in these searches outweigh the potential confusion to users.

**Table 2.3—ALL SUBJECTS KEYWORD SEARCHES (R)**

Field Tag	Subfields	Field Name
<b>600</b>	<b>abcdfgjklmnopqrstvxyz</b>	<b>Subject—Personal Name</b>
<b>610</b>	<b>abcdfgjklmnopqrstvxyz</b>	<b>Subject—Corporate Name</b>
<b>611</b>	<b>a[b]cdefgklnpqstvxyz</b>	<b>Subject—Meeting Name</b>
<b>630</b>	<b>adfgjklmnopqrstvxyz</b>	<b>Subject—Uniform Title</b>
<b>650</b>	<b>abcdvxyz</b>	<b>Subject—Topical Term</b>
<b>651</b>	<b>a[b]vxyz</b>	<b>Subject—Geographic Name</b>
<b>653</b>	<b>a</b>	<b>Index Term—Uncontrolled</b>
654	abcvxyz	Subject—Faceted Topical Terms
<b>655</b>	<b>abcvxyz</b>	<b>Index Term—Genre/Form</b>
656	akvxyz	Index Term—Occupation
657	avxyz	Index Term—Function
658	abcd	Index Term—Curriculum Objective
[690]	abcdvxyz	Local Subject—Topical Term
[691]	abvxyz	Local Subject—Geographic Name
752	abcd	Added Entry—Hierarchical Place Name

**TABLE 2.3.1—LIBRARY OF CONGRESS SUBJECT HEADINGS KEYWORD SEARCHES (D)**

Field Tag <sup>1</sup>	Subfields	Field Name
600	abcfgjklmnopqrstvxyz	Subject—Personal Name
610	abcfgjklmnoprstvxyz	Subject—Corporate Name
611	a[b]cdefgklnpqstvxyz	Subject—Meeting Name
630	adfgklmnoprstvxyz	Subject—Uniform Title
650	abcdvxyz	Subject—Topical Term
651	a[b]vxyz	Subject—Geographic Name
655	abcvxyz	Index Term—Genre/Form

<sup>1</sup> This index should include only the fields listed above that have the **second indicator** value of 0.

**TABLE 2.3.2—MEDICAL SUBJECT HEADINGS KEYWORD SEARCHES (D)**

Field Tag <sup>1</sup>	Subfields	Field Name
600	abcfgjklmnopqrstvxyz	Subject—Personal Name
610	abcfgjklmnoprstvxyz	Subject—Corporate Name
611	a[b]cdefgklnpqstvxyz	Subject—Meeting Name
630	adfgklmnoprstvxyz	Subject—Uniform Title
650	abcdvxyz	Subject—Topical Term
651	a[b]vxyz	Subject—Geographic Name
655	abcvxyz	Index Term—Genre/Form

<sup>1</sup> This index should include only the fields listed above that have the **second indicator** value of 2.

**TABLE 2.3.3—LIBRARY OF CONGRESS ANNOTATED CARD PROGRAM SUBJECT HEADINGS  
 KEYWORD SEARCHES (D)**

Field Tag <sup>1</sup>	Subfields	Field Name
600	abcdfgjklmnopqrstvxyz	Subject—Personal Name
610	abcdfgklmnoprstvxyz	Subject—Corporate Name
611	a[b]cdefgklnpqrstvxyz	Subject—Meeting Name
630	adfgklmnoprstvxyz	Subject—Uniform Title
650	abcdvxyz	Subject—Topical Term
651	a[b]vxyz	Subject—Geographic Name
655	abcvxyz	Index Term—Genre/Form

<sup>1</sup> This index should include only the fields listed above that have the **second indicator** value of 1.

**TABLE 2.4—SERIES TITLE KEYWORD SEARCHES (D)**

Field Tag <sup>1</sup>	Subfields	Field Name
[400]	fgklntv	Series Statement—Personal Name
[410]	fgklntv	Series Statement—Corporate Name
[411]	fgklntv	Series Statement—Meeting Name
440	anpv	Series Statement —Title
490	av	Series Statement
800	fgklmnoprstv	Series—Personal Name
810	fgklmnoprstv	Series—Corporate Name
811	fgklnpstv	Series—Meeting Name
830	adfgklmnoprstv	Series—Uniform Title
[840]	av	Series—Title

**TABLE 2.5—PLACE OF PUBLICATION KEYWORD SEARCHES (D)**

Field Tag	Subfields	Field Name
260	a	Publication, Distribution, Etc.
533	b	Reproduction Note

**TABLE 2.6—PUBLISHER KEYWORD SEARCHES (D)**

Field Tag	Subfields	Field Name
260	b	Publication, Distribution, Etc.
[261]	abe	Imprint Statement for Films
[262]	b	Imprint for Sound Recordings
533	c	Reproduction Note

**TABLE 2.7—NOTES KEYWORD SEARCHES (D)**

Field Tag	Subfields	Field Name
500	a	General Note
502	a	Dissertation Note
505	art	Formatted Contents Note
508	a	Creation/Production Credits Note
511	a	Participant or Performer Note
520	ab	Summary, Etc. Note
538	a	System Details Note
586	a	Awards Note
[590]	a	Local Note
[599]	a-z, 0-9	Local Note

**TABLE 2.8—STUDY PROGRAM INFORMATION KEYWORD SEARCHES (O)**

Field Tag	Subfields	Field Name
526	abcd	Study Program Information Note

**TABLE 2.9—GENERAL KEYWORD SEARCHES (R)**

Field Tag	Subfields	Field Name
100	abcdfgjklpq	Main Entry—Personal Name
110	abcdfgklpnt	Main Entry—Corporate Name
111	a[b]cdefgklpq	Main Entry—Meeting Name
130	adfgklmnoprst	Main Entry—Uniform Title
210	ab	Abbreviated Key Title
[211]	a	Acronym or Shortened Title
[212]	a	Variant Access Title
[214]	a	Augmented Name
222	ab	Key Title
240	adfgklmnoprs	Uniform Title
[241]	a	Romanized Title
242	abc[de]np	Translation of Title
243	adfgklmnoprs	Collective Uniform Title
245	abc[de]fghknps	Title Statement
246	ab[de]fgnp	Varying Form of Title
247	ab[de]fgnp	Former Title or Title Variations
254	a	Musical Presentation Statement
255	b	Cartographic Mathematical Data
256	a	Computer File Characteristics
260	b[d]	Publication, Distribution, Etc.
261	abe	Imprint Statement for Films
262	b	Imprint Statement for Sound Recordings
[400]	abcdfgklpqtv	Series Statement—Personal Name
[410]	abcdfgklpntv	Series Statement—Corporate Name
[411]	a[b]cdefgklpqtv	Series Statement—Meeting Name

**TABLE 2.9—GENERAL KEYWORD SEARCHES (R) (Continued)**

Field Tag	Subfields	Field Name
440	anpv	Series Statement—Title
490	av	Series Statement
500	a	General Note
502	a	Dissertation Note
505	art	Formatted Contents Note
508	a	Creation/Production Credits Note
511	a	Participant or Performer Note
520	ab	Summary, Etc. Note
533	c	Reproduction Note
538	a	System Details Note
586	a	Awards Note
[590]	a	Local Note
[599]	a-z, 0-9	Local Note
600	abcfgjklmnopqrstvxyz	Subject—Personal Name
610	abcfgklmnoprstvxyz	Subject—Corporate Name
611	a[b]cdefgklmpqrstvxyz	Subject—Meeting Name
630	adfgklmnoprstvxyz	Subject—Uniform Title
650	abcdvxyz	Subject—Topical Term
651	a[b]vxyz	Subject—Geographic Name
653	a	Index Term—Uncontrolled
654	abvxyz	Subject—Faceted Topical Terms
655	abcvxyz	Index Term—Genre/Form
656	akvxyz	Index Term—Occupation
657	avxyz	Index Term—Function
658	abcd	Index Term—Curriculum Objective
[690]	abcdvxyz	Local Subject—Topical Term
[691]	abvxyz	Local Subject—Geographic Name
700	abcfgjklmnopqrst	Added Entry—Personal Name
[705]	abcfgklmnoprst	Added Entry—Personal Name (Performer)
710	abcfgklmnoprst	Added Entry—Corporate Name
711	a[b]cdefgklmpqst	Added Entry—Meeting Name
[715]	abfgklmnoprst	Added Entry—Corporate Name (Performer)

**TABLE 2.9—GENERAL KEYWORD SEARCHES (R) (Continued)**

Field Tag	Subfields	Field Name
720	a	Added Entry—Uncontrolled Name
730	adfgklmnoprst	Added Entry—Uniform Title
740	anp	Added Entry—Uncontrolled ... Title
752	abcd	Added Entry—Hierarchical Place Name
753	abc	System Details Access to Computer Files
754	a	Added Entry—Taxonomic Identification
760	ast	Linking Entry—Main Series <sup>1</sup>
762	ast	Linking Entry—Subseries <sup>1</sup>
765	ast	Linking Entry—Original Language <sup>1</sup>
767	ast	Linking Entry—Translation <sup>1</sup>
770	ast	Linking Entry—Supplement/Special Issue <sup>1</sup>
772	ast	Linking Entry—Parent Record <sup>1</sup>
773	ast	Linking Entry—Host Item <sup>1</sup>
774	ast	Linking Entry—Constituent Unit <sup>1</sup>
775	ast	Linking Entry--Other Edition <sup>1</sup>
776	ast	Linking Entry—Additional Physical Form <sup>1</sup>
777	ast	Linking Entry—Issued With <sup>1</sup>
780	ast	Linking Entry—Preceding Entry <sup>1</sup>
785	ast	Linking Entry—Succeeding Entry <sup>1</sup>
786	ast	Linking Entry—Data Source <sup>1</sup>
787	ast	Linking Entry—Nonspecific Relationship <sup>1</sup>
[790]	abcdfgjklmnopqrst	Local Added Entry—Personal Name
[791]	abcdfgklmnoprst	Local Added Entry—Corporate Name
[792]	acdefgklmpqst	Local Added Entry—Meeting Name
[793]	adfgklmnoprst	Local Added Entry—Uniform Title
800	abcdfgjklmnopqrstv	Series—Personal Name
810	abcdfgklmnopqrstv	Series—Corporate Name
811	acdefgklmpqrstv	Series—Meeting Name
830	adfgklmnopqrstv	Series—Uniform Title
[840]	av	Series—Title

<sup>1</sup> Retrieving linking fields (76x-78x) in searches for the record on which they appear will result in hits that many users would regard as "false." Therefore, libraries should consider carefully their options for indexing linking fields and whether the benefits of including them in these searches outweigh the potential confusion to users.



## TABLE 3—NUMBER SEARCHES

Each type of number search is designated as **Required (R)**, **Desirable (D)**, or **Optional (O)** following the name of the search type.

Boldface indicates fields that **shall** be indexed in each search type. Fields not listed in boldface **may** be indexed also.

[ ] Indicates fields and subfields that may appear in older or local records, but which are obsolete or not defined in MARC21.

<b>Number Searches—Summary</b> (for fields and subfields, see detailed listing of Number search types)	
<b>Table 3.1</b>	<b><i>International Standard Book/Serial Number Searches</i></b>
<b>Table 3.1.1</b>	<b>ISBN Search (R)</b>
<b>Table 3.1.2</b>	Linking ISBN Search (O)
<b>Table 3.1.3</b>	<b>ISSN Search (R)</b>
<b>Table 3.1.4</b>	Linking and Series ISSN Search (D)
<b>Table 3.2</b>	<b><i>Publisher-Assigned Number Searches</i></b>
<b>Table 3.2.1</b>	Other Standard Number Search (D)
<b>Table 3.2.2</b>	Standard Technical Report Number Search (O)
<b>Table 3.2.3</b>	Music Publisher Number Search (D)
<b>Table 3.2.4</b>	GPO Item Number Search (D)
<b>Table 3.2.5</b>	Report Number Search (O)
<b>Table 3.3</b>	<b><i>System Control Number Searches</i></b>
<b>Table 3.3.1</b>	<b>Library of Congress Control Number (LCCN) Search (R)</b>
<b>Table 3.3.2</b>	<b>Local System Control Number Search (R)</b>
<b>Table 3.3.3</b>	Other System Number Search (O)

**TABLE 3.1—INTERNATIONAL STANDARD BOOK/SERIAL NUMBER SEARCHES**

In addition to the **Required** and suggested searches listed below, ISBN/ISSN searches may also include options for searching only valid numbers coextensive with the item cataloged, valid numbers including those in linking fields and analytic records, and all numbers.

**TABLE 3.1.1—ISBN SEARCH (R)**

Field Tag	Subfields	Field Name
020	az	International Standard Book Number
024 3	az	Other Standard Identifier--International Article Number
776	z	Linking Entry—Additional Physical Form

**TABLE 3.1.2—LINKING ISBN SEARCH (O)**

Field Tag	Subfields	Field Name
020	az	International Standard Book Number
765	z	Linking Entry—Original Language
767	z	Linking Entry—Translation
770	z	Linking Entry—Supplement/Special Issue
772	z	Linking Entry—Parent Record
773	z	Linking Entry—Host Item
774	z	Linking Entry—Constituent Unit
775	z	Linking Entry—Other Edition
776	z	Linking Entry—Additional Physical Form
786	z	Linking Entry—Data Source
787	z	Linking Entry—Nonspecific Relationship

**TABLE 3.1.3—ISSN SEARCH (R)**

<b>Field Tag</b>	<b>Subfields</b>	<b>Field Name</b>
<b>022</b>	<b>ayz</b>	<b>International Standard Serial Number</b>
<b>776</b>	<b>X</b>	<b>Linking Entry--Additional Physical Form</b>

**Table 3.1.4—Linking and Series ISSN Search (D)**

<b>Field Tag</b>	<b>Subfields</b>	<b>Field Name</b>
<b>022</b>	<b>ayz</b>	<b>International Standard Serial Number</b>
[400]	x	Series Statement—Personal Name
[410]	x	Series Statement—Corporate Name
[411]	x	Series Statement—Meeting Name
440	x	Series Statement—Title
490	x	Series Statement
760	x	Linking Entry—Main Series
762	x	Linking Entry—Subseries
765	x	Linking Entry—Original Language
767	x	Linking Entry—Translation
770	x	Linking Entry—Supplement/Special Issue
772	x	Linking Entry—Parent Record
773	x	Linking Entry—Host Item
774	x	Linking Entry—Constituent Unit
775	x	Linking Entry—Other Edition
776	x	Linking Entry—Additional Physical Form
777	x	Linking Entry—Issued With
780	x	Linking Entry—Preceding Entry
785	x	Linking Entry—Succeeding Entry
786	x	Linking Entry—Data Source
787	x	Linking Entry—Nonspecific Relationship

**TABLE 3.2—PUBLISHER-ASSIGNED NUMBER SEARCHES**

**TABLE 3.2.1—OTHER STANDARD NUMBER SEARCH (D)**

Field Tag	Subfields	Field Name
024	az	Other Standard Identifier

**TABLE 3.2.2—STANDARD TECHNICAL REPORT NUMBER SEARCH (O)**

Field Tag	Subfields	Field Name
027	az	Standard Technical Report Number

**TABLE 3.2.3—MUSIC PUBLISHER NUMBER SEARCH (O)**

Field Tag	Subfields	Field Name
028	a	Publisher Number
260	[d]	Plate or Publisher Number
[262]	l	Matrix and/or Take Number

**TABLE 3.2.4—GPO ITEM NUMBER SEARCH (O)**

Field Tag	Subfields	Field Name
074	az	GPO Item Number

**TABLE 3.2.5—REPORT NUMBER SEARCH (O)**

Field Tag	Subfields	Field Name
088	a	Report Number

**TABLE 3.3—SYSTEM CONTROL NUMBER SEARCHES**

**TABLE 3.3.1—LIBRARY OF CONGRESS CONTROL NUMBER (LCCN) SEARCH (R)**

Field Tag	Subfields	Field Name
010	az	LC Control Number
[011]	a	Linking LC Control Number

**TABLE 3.3.2—LOCAL SYSTEM CONTROL NUMBER SEARCH (R)**

Field Tag	Subfields	Field Name
001 <sup>1</sup>		Record Identification Number
<sup>1</sup> (OR other field that the local system uses instead of the 001 to contain the record identification number)		

**TABLE 3.3.3—OTHER SYSTEM NUMBER SEARCH (O)**

Field Tag	Subfields	Field Name
035	az	System Control Number
[019]	a	OCLC Control Number Cross Reference

## TABLE 4—SEARCH QUALIFIERS

Search qualifiers are indexed data elements that typically are used to limit find search results to a specified date, language, or format. Automated systems should assist users by providing a simplified graphical interface that allows the user to select familiar qualifier terms from a list and then translates the user's choices into a search on the appropriate indexes using the system's coded values corresponding to the searcher's choices, combined with appropriate Boolean operators.

This section of the Standard provides guidance both on which data elements should be indexed and on how those elements should be extracted and combined to correspond to the choices presented to the user. Particularly in the case of format, MARC21 coding of discrete aspects of an item in several parts of the record must be combined internally by the system to provide a simplified set of higher-level choices to the user.

**TABLE 4.1—DATE OF PUBLICATION (R)**

<b><u>Field Tag</u></b>	<b><u>Bytes</u></b>
<b>008</b>	<b>07-10</b>
<b>008</b>	<b>11-14</b>

While the required search does not distinguish between these two date elements, it may also be desirable to index them separately in order to offer search options that do distinguish between them.

**TABLE 4.2—LANGUAGE (R)**

<b><u>Field Tag</u></b>	<b><u>Bytes/Subfield</u></b>
<b>008</b>	<b>bytes 35-37</b>
<b>041</b>	<b>subfields †adeg (in three-character units only)</b>

Subfields of 041 should be indexed only if (1) the system can parse a string of codes into single three-letter codes for indexing, or (2) the specified subfields of 041 do not contain more than one code in records in the system.

The familiar names for languages (French, German, Italian, etc.) selected by the user should be translated by the system into the three-character standard code for the language or a corresponding internal system code before the search is performed.

**TABLE 4.3—FORMAT (R)**

Format is a complex concept. It can include broad categories (e.g., Visual materials), narrower categories (e.g., Motion pictures, Video recordings, Non-projected graphics), and still narrower categories (e.g., VHS cassettes, DVDs, Video discs). Some format terms express bibliographic distinctions, while others express more physical distinctions. The distinctions among these categories may not be obvious to users. System implementers may choose to offer users a single list of Format terms to choose from or multiple lists.

Qualifying searches by format is also complex. The searcher's choices must be translated into coded terms used by the system to index these aspects of bibliographic objects. Further, system implementers must be aware of how the system derives terms for its format index or indexes from MARC21 data elements.

The U.S. National Z39.50 Profile for Library Applications (ANSI/NISO Z39.89-2003) defines searches for broad Format of Material and narrower Type of Material values. Appendix B of the U.S. National Profile defines lists of coded terms to be used for indexing Format and Type of material, and specifies how each coded term is to be derived from elements in the MARC21 Leader and in fields 006, 007, and 008. This list and these codes should be considered a base set of format qualifiers for Z39.50 searching. Local systems may choose to define additional format types and codes and to provide alternate names for formats and material types defined.

**TABLE 4.3.1—FORMAT SEARCH QUALIFIER FIELD VALUES AND CORRELATIONS**

*Note: OR is implied between cells in a row except when AND is explicitly indicated;  
 OR is implied between rows when a code appears in multiple rows (e.g., mic)*

Format name	Code	Leader byte 06	006 byte 00	Leader byte 07	007 byte 00	008 byte 21	008 byte 23	008 byte 29
Books	bks	a OR t	a OR t	AND (a OR m)	t			
Music	mus	c OR d	c OR d		q			
Printed music	pmu	c	c		q			
Manuscript music	mmu	d	d					
Cartographic materials	cmt	e OR f	e OR f		a OR d			
Printed	pcm	e	e					
Manuscript	mcm	f	f					
Map	map				a			
Globe	glb				d			

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**Standards and Guidelines for Automated Library Systems**  
**Section F: Indexing Standards & Guidelines for Bibliographic Records**  
**Approved December 2005**

**TABLE 4.3.1—FORMAT SEARCH QUALIFIER FIELD VALUES AND CORRELATIONS (Continued)**

*Note: OR is implied between cells in a row except when AND is explicitly indicated;  
OR is implied between rows when a code appears in multiple rows (e.g., mic)*

Format name	Code	Leader byte 06	006 byte 00	Leader byte 07	007 byte 00	008 byte 21	008 byte 23	008 byte 29
Visual materials	vis	g OR k OR r	g OR k OR r		g OR k OR m OR v			
Videorecording	vid				v			
Motion picture	mot				m			
Projected graphic	pgr	g	g		g			
2D Nonprojected	ngr	k	k		k			
3D Object (Artifact)	art	r	r					
Sound recordings	rec	i OR j	i OR j		s			
Musical	msr	j	j					
Nonmusical	nsr	i	i					
Electronic resources	elr	m	m		c			
Archival/Mixed materials	mix	p	p					
Kit	kit	o	o		o			
Manuscript material	mss	d OR f OR t	d OR f OR t					
Continuing resources	ser		s	b OR i OR s				
Periodical	per	a	AND s			AND p		
Newspaper	new	a	AND s			AND n		
Microform	mic				h			
	mic	a OR c OR d OR p OR t	a OR c OR d OR p OR t				AND (a OR b OR c)	
	mic		s	b OR i OR s			AND (a OR b OR c)	
	mic	e OR f OR g OR k OR r	e OR f OR g OR k OR r					AND (a OR b OR c)



**TABLE 4.3.1—FORMAT SEARCH QUALIFIER FIELD VALUES AND CORRELATIONS** (*Continued*)

*Note: OR is implied between cells in a row except when AND is explicitly indicated;  
 OR is implied between rows when a code appears in multiple rows (e.g., mic)*

Format name	Code	Leader byte 06	006 byte 00	Leader byte 07	007 byte 00	008 byte 21	008 byte 23	008 byte 29
Braille/Tactile	brl				f			
	brl	a OR c OR d OR p OR t	a OR c OR d OR p OR t				AND f	
	brl		s	b OR i OR s			AND f	
	brl	e OR f OR g OR k OR r	e OR f OR g OR k OR r					AND f
Large Print	lpt	a OR c OR d OR p OR t	a OR c OR d OR p OR t				AND d	
	lpt		s	b OR i OR s			AND d	
	lpt	e OR f OR g OR k OR r	e OR f OR g OR k OR r					AND d
Electronic	els	a OR c OR d OR p OR t	a OR c OR d OR p OR t				AND s	
	els		s	b OR i OR s			AND s	
	els	m	m					
	els	e OR f OR g OR k OR r	e OR f OR g OR k OR r					AND s