

Z353 – PATRON INDEX

The Z353 table is one of the suite of tables that make up library patron information. It is used by the system when displaying the patron list and is used to identify which patrons should be displayed when the "Display Local Patrons Only" checkbox is checked. It contains data extracted from the Z303 and Z308 tables (ID, barcode, name, and ADM library).

The Z353 table must be included in the file_list of the library defined for the usr_library variable of the aleph_start file.

Conversion is not applicable. The patron index is generated by running the Build Patron Indexes (cir-25) service. This service is available from the Patron Records option of the Services menu in the Circulation module.

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.

02	Z353-REC-KEY	
03	Z353-LIBRARY	PICTURE X(5).
03	Z353-USER-LIBRARY	PICTURE X(5).
03	Z353-KEY-TYPE	PICTURE X(5).
03	Z353-KEY-DATA	PICTURE X(100).
02	Z353-ID	PICTURE X(12).

Z353-REC-KEY			
Z353-LIBRARY	O/ M	X(5)	DESC: In Z353 records built for the Global Patron List, this field is left blank. In Z353 records built for the display of the Local Patron List (the Display Local Patrons Only box is checked), this field contains the library code of the administrative library to which the patron belongs (for example, USM50).
Z353-USER-LIBRARY	O/ M	X(5)	DESC: In multi-ADM environments, this field determines whether the patron's global information record is a shared record or whether it belongs to a specific library (non-shared). The information is taken from the Z303-USER-LIBRARY field of the Patron's Global Information record.
Z353-KEY-TYPE	M	X(5)	DESC: This field determines the type of Z353 record. There are three valid options by which the Patron List can be sorted. Following are the possible values for this field: BC (Patron Barcode) ID (Patron ID) NAME (Patron Name)
Z353-KEY-DATA	M	X(100)	DESC: The contents of this field vary according to the record type. <ul style="list-style-type: none"> - If the Z353-KEY-TYPE is NAME, then this field contains the patron's name (Z303-NAME-KEY). - If the Z353-KEY-TYPE is ID, then this field contains the patron's ID (Z303-ID). - If the Z353-KEY-TYPE is BC, then this field contains the patron's barcode (Z308-KEY-DATA). Note that if the patron was not assigned a barcode, this field is set to NOBC+Z303-ID.
Z353-ID	M	X(12)	DESC: Patron's identification key. Matches the Z303-ID field of the Patron's Global Information record.

