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CARTRIDGE

Total Baseball™
ENCYCLOPEDIA

User's Guide

BLB-2017

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Welcome to the world of BOOKMAN™! BOOKMAN is a powerful, portable electronic reference with a built-in book and a slot in the back for more books. With this Total Baseball Encyclopedia you can find players' career

batting and pitching stats from 1876-1994. You can also view team batting and pitching stats, league standings, World Series results, and Award Winners. Simply install this cartridge into your BOOKMAN to get started.

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Key Guide

Function Keys

- CLEAR** Clears a request.
- MENU** No effect.
- MAX** **(red)** Types MAX to find maximum statistics.
- MIN** **(green)** Types MIN to find minimum statistics.
- GT/LT** **(yellow)** Types Greater Than/Less Than limiter in a request.
- BAT/PIT** **(blue)** Switches between batting and pitching statistics.
- CARD** Exits the selected book.
- ON/OFF** Turns BOOKMAN on or off.

► Understanding the Color Keys

The color keys (red, green, yellow, and blue) perform the functions listed above only for the book described in this User's Guide.

Other books have their own color key functions, which are labelled on their cartridges or on the BOOKMAN keyboard. For more information, read "Using the Color Keys."

Other Keys

- BACK** Backs up (e.g., erase letters).
- CAP** Shifts **.'** to type an apostrophe.
- ENTER** Enters a request, or selects a menu item.
- HELP** Displays a help message.
- SPACE** Types a space, or pages down.
- ? *** No effect.
- .'** Types a decimal point.

Direction Keys



Moves in indicated direction.

- CAP** + \downarrow or \uparrow Goes to start or end of an entry, list, or help message.

Star Key Combinations*

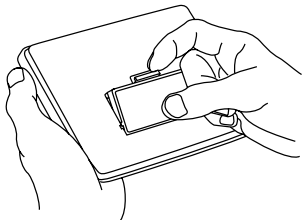
- \star + ∇ or \triangle Displays the next or previous year for a stat.
- \star + \downarrow Types a dash.
- \star + \leftarrow Types a slash.
- \star + **N** Shifts the top row of letters to type numbers.

* Hold \star while pressing the other key.

Installing Cartridges

Warning: Never install or remove a cartridge when your BOOKMAN is turned on. If you do, information that you entered in its built-in book and in an installed cartridge will be erased.

1. Turn **BOOKMAN** off.
2. Turn **BOOKMAN** over.
3. Align the cartridge tabs with the notches in the slot.



4. Press the cartridge until it snaps into place.

▶ Removing Cartridges

Warning: When you remove a cartridge to install another cartridge, information that you entered in the first cartridge will be erased.

Selecting Books

Once you have installed a cartridge in your BOOKMAN, you must select which book you want to use.

1. Turn **BOOKMAN** on.
2. Press **CARD**.



These are sample books.

3. Press **←** or **→** to highlight the book you want.



4. Press **ENTER** to select it.

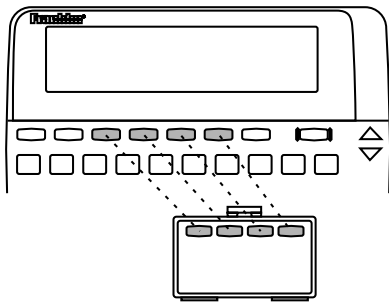
▶ About the Screen Illustrations

Some screen illustrations in this User's Guide may differ from what you see on screen. This does not mean that your BOOKMAN or this cartridge is malfunctioning.

Using the Color Keys

The red, green, yellow, and blue keys on your BOOKMAN change functions according to which book is selected.

When the built-in book is selected, the color keys function as labelled on the BOOKMAN keyboard. When a book in a cartridge is selected, the color keys function as labelled on its cartridge.



Remember, when you have selected and are using a cartridge book, the color keys function as labelled on that cartridge, not as labelled on your BOOKMAN keyboard.

Viewing a Demonstration

Before you start using this book, you may want to view a demonstration of what it can do.

Once you have installed the cartridge and selected this book, type *DEMO* and press (ENTER) to view the demonstration.

If you want to stop the demonstration, press (CLEAR).

► Help is Always at Hand



You can view a help message at virtually any screen by pressing (HELP). Press the Direction keys to read the help text. Then press (BACK) to exit.

To read a tutorial about this book, press (HELP) at the Request screen.

► Just Follow the Arrows

The flashing arrows on the right of the screen show which arrow keys you can press to move through menus or view more text.

► A Quick Contrast Change

You can change the screen contrast by pressing (CLEAR) and then repeatedly pressing  or .

Finding Player Stats

One of the simplest and most common functions is to find information about a specific player. You accomplish this by simply entering his name.

You can find both a player's pitching and batting stats by entering his name. If a player is primarily a pitcher then his pitching statistics will be displayed, and vice versa.

1. At the Request screen, type a player's name.

```
TYPE YOUR REQUEST...
GEORGE BRETT...
...THEN PRESS ENTER
```

To erase letters, press **(BACK)** or **←**.

2. Press **(ENTER)** to see his full name and rookie totals.

```
BRETT, GEORGE BL/TR BA 5/
BATTING--- AB BA HR
TOTALS: 10349 .305 317
1973 KC-F 40 .125 0
```

To find a pitcher's batting stats, press **(BAT/PIT)**.

Finding Player Stats

3. Press **⇨** to see his date of birth, weight, and height at which he played.

```
▶ 5/15/1953 W: 200 H: 6'0"
R RBI H 2B 3B R
17 1595 3154 665 137 158
0 0 5 2 0
```

To zoom in any direction, press **(CAP)** and then the appropriate arrow key.

4. Press **⇩** to see his annual stats.

```
BATTING-- AB BA HR
1973 KC-A 40 .125 0
1974 KC-A 467 .283 2
▶1975 KC-A 634 .308 11
```

To see more annual stats, press **⇨**.

5. Press **(CLEAR)** when done.

More About Entering Names

You can enter players by their first and last name, last name and first name, or last name alone (e.g. MEL OTT, OTT MEL, or OTT).

Finding Player Stats

► Misspelling a Name

If you misspell a name, or if you enter a name shared by more than one player, you must select a player from a list of players. Use \downarrow or \uparrow to highlight a player. When the player you want is highlighted press **ENTER**.

► Finding Rookies

To find all the rookies of a given year and their first-year stats, type a year and press **ENTER**. To see the next rookie listed alphabetically, hold \star and press ∇ , to see the previous one, hold \star and press \triangle .

Finding Team Stats

To find a specific team's annual batting and pitching stats, enter a team and a year. You can enter a team's name, city, or city abbreviation. If you don't enter a year, you'll see the team's stats for the first year of its operation.

1. At the Request screen, type a team name and a year.

```
TYPE YOUR REQUEST...
PHILLIES 1980
...THEN PRESS ENTER
```

To type the year, press \star plus the numbered keys. If you don't enter a year, you'll see the team's first year stats.

2. Press **ENTER**.

```
1980 PHILADELPHIA PHILLIES
BATTING--- AB
TOTALS    5026
ROSE, PETE 655
```

To see more team batting totals, press \Rightarrow .

3. Press \downarrow to see individual batting stats.

To see more batting stats, press \Rightarrow .

Finding Team Stats

- Press **(BAT/PIT)** to see team pitching stats.

```
1980 PHILADELPHIA PHILLIES
PITCHING--- IP
TOTALS:      1480.0
CARLTON: STEVE 304.0
```

To see more pitching totals, press **(↵)**.

- Press **(↓)** repeatedly to see team member's pitching stats.

To see the following year's stats hold **(☆)** and press **(▽)**. To see the previous year's stats hold **(☆)** and press **(△)**.

- Press **(CLEAR)** when done.

▶ Player Stats from Team List

At team stats, you can see players' career and annual stats simply by pressing **(ENTER)** when their names are highlighted.

League Standings

League standings include won/loss percentage (PCT) and games behind first place (GB).

- Type **NL** or **AL** and a year.

```
TYPE YOUR REQUEST...
AL 1992...
...THEN PRESS ENTER
```

Type a space between the league and a year. To type the year hold the **(☆)** key and press the number keys.






- Press **(ENTER)**.
- Press **(↓)** repeatedly to see the standings.

```
TEAM      W   L   PCT  GB
BREWERS   92  70  .568  4.0
ORIOLES   88  74  .544  7.0
YANKEES   76  86  .469  20.0
```

Eastern Division records are shown first, the Central Division (only for 1994) second, and the Western Division last.

- Press **(ENTER)** to see a team's stats.

League Standings

- To view a previous year hold**  **and press** . **To view the following year's standings hold**  **and press** .
- Press**  **when done.**

▶ More About Standings

You can find teams' won/loss records and winning percentages over seasons by entering their league and a year range.

For example, enter NL 1970-1984.

▶ Bad Requests

If you see the "Bad Request" message, check the following:

- that you typed correct stat abbreviations and spaces between each element in your request.
- that your ratio doesn't mix batting and pitching stats or contain a ratio.
- that your request contains no more than one limiter.

Finding Winners

You can find awards and achievements with the Total Baseball Encyclopedia.

1. Type one of these requests:

To See....

World Series Results

All Award Winners

Hall of Fame Players

Select...

WS

AW + year

HOF

TYPE YOUR REQUEST...

AW 1974

...THEN PRESS ENTER

2. Press .

```
AWARDS FOR 1974
NL MOPH STEVE GARVEY
AL MOPH JEFF BURROUGHS
NL CY: MIKE MARSHALL
```

3. Press to move down the list.

4. Press to view a player's career stats.

5. Press when done.

Finding Bests & Worsts

You can search for the best and worst players for a specific stat by using the MAX and MIN keys followed by a stat abbreviation.

1. Press **(MAX)** and then type a stat abbreviation.

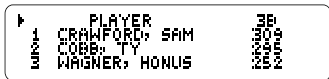


```
TYPE YOUR REQUEST...
MAX BB
...THEN PRESS ENTER
```

The space after MAX is typed automatically.

Instead of pressing the **(MAX)** button, you may type it.

2. Press **(ENTER)**.



```

PLAYER          BB
1 CRAWFORD, SAM 309
2 COBB, TY      295
3 WAGNER, HONUS 282
```

3. Press the arrow keys to see more players.
4. Hold **(CAP)** and press **↓** to go to the bottom of the list.

Finding Bests and Worsts

5. Highlight a player and press **(ENTER)** to see his career stats.
6. Press **(CLEAR)** when done.

► Biographical Information

You can request player lists using the biographical stats: HT for Height, WT for Weight, and AGE for Age. For example, enter MAX WT to see baseball's heavyweights.

Adding Ratios

A ratio is one stat divided by another. You can type a ratio rather than a single stat after MAX or MIN in your requests. However,

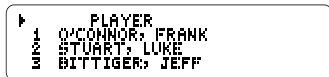
- you can't divide a batting stat by a pitching stat or vice versa (e.g. AB/IP), and
- you can't use stats in ratios that are already ratios (i.e., BA, ERA, SLG).

1. Press **MAX** and then type a ratio.



To type a /, hold **☆** and press **↵**.

2. Press **ENTER**.



3. Press the arrow keys to see players and their ratios.

4. To see a player's career stats, press **ENTER** when his name is in view.

5. Press **CLEAR** when done.

Adding Ratios

► About Infinite Ratios

The value of a ratio is infinite when its denominator is zero. For example, if you enter MAX W/L, then press **↵** to view the stats, you'll see this:

▶ PLAYER	W/L	W	L
ELDS, BEN	INF	4	0
EE, YORKIS	INF	4	0
VER, DARREN	INF	4	0

INF (infinite) means that Ben Shields and others never lost a game.

► Using Ratios Realistically



When you type requests with ratios, you'll often want to limit the denominator to see players with significant at-bats, innings pitched, and so on. See "Adding Limiters" to learn how.

Adding Limiters

To limit the statistical range of your list requests, type a limiter after MAX or MIN and the stat or ratio. Requests with limiters always have this structure:


a stat or ratio + GT or LT + a number

GT means greater than, LT less than. In this example, we'll find the players with the most home runs (MAX HR) who have career batting averages less than .150 (BA LT .150).

- 1. Press  or , type a stat or ratio, and then type a limiter.**



```
TYPE YOUR REQUEST...
MAX HR AB LT .150
...THEN PRESS ENTER
```

You can either type GT or LT or press . This button is a toggle switch. To get GT press the button once; to get LT press the button twice.

- 2. Press .**
- 3. Press the arrow keys to view the list.**

Adding Limiters

► Understanding Limiters

Each limiter must begin with its own stat abbreviation, even when that stat or ratio is the same as the one following MAX or MIN. For example, to see the players with the most home runs who have at least 500 home runs, you would enter MAX HR HR GT 499. Notice the second HR.

When you're limiting a ratio, you'll usually want to limit the denominator. For example, to see the players with the best home-run-to-at-bats ratio who have at least 1000 career at-bats, you would enter MAX HR/AB AB GT 1000.

► Limiting Biographical Stats

Type weight in pounds, height in inches (e.g., 67 for players who are 5'7"), and age in years.

Ages are based on birthdays before or after July 1. So a player who was 24 at season's start, and was born on June 30, is considered to be 24 years old for the entire season.

Adding Qualifiers

► Team Qualifiers

To narrow your lists to a single team, add a team qualifier to your requests.

You can type only one team qualifier to a request. If you type a team that has had more than one home city, or a city with more than one team, you'll see a list of team choices first.

1. Press **(MAX)** or **(MIN)**, type a stat or ratio, and then type a team qualifier.

```
TYPE YOUR REQUEST...
MAX SO METS
...THEN PRESS ENTER
```

2. Press **(ENTER)**.

```
▶ PLAYER
1 SEAVER, TOM
2 GOODEN, DWIGHT
3 ROOSMAN, JERRY
```

3. Use the indicated arrows to view more stats.

4. Press **(CLEAR)** when done.

Adding Qualifiers

► Year Qualifiers

You can add a year qualifier to your requests also. Here are some examples:

Qualifiers	Examples
a single year	1969
a starting year	1945-
an ending year	-1900
a year range	1980-89

1. Press **(MAX)** or **(MIN)**, type a stat or ratio, and type a year qualifier.

```
TYPE YOUR REQUEST...
MAX HR/AB TO-85
...THEN PRESS ENTER
```

To type a year, press **(☆)** and then the number keys.

2. Press **(ENTER)**.
3. Use the indicated arrows to see more stats.

```
▶ PLAYER
1 CLAREY, DOUG
2 KEEDY, PAT
3 MURPHY, DANNY
```

Adding Qualifiers

► Other Qualifiers

You can also narrow your lists by adding one or more qualifiers to your requests.

Qualifier Meaning

AL, NL	American or National League
BR, BL, BS	bats right, left, or switch
HOF, NHOF	Hall of Famers or not
QUAL	qualifier for league leader title
P	pitchers
SS	any single season
TR, TL	throws right or left

1. Press **(MAX)** or **(MIN)**, type a stat or ratio, and then type other qualifiers.

TYPE YOUR REQUEST...

```
MAX HR NL NHOF SS  
...THEN PRESS ENTER
```

2. Press **(ENTER)**.

```
PLAYER  
▶ 1 FOSTER, GEORGE 1977  
2 KLUSZEWSKI, TED 1954  
3 DANSON, ANDRE 1987
```

3. Press the arrows to view more stats.

4. Press **(CLEAR)** when done.

Putting it All Together

To see highly specific lists, add a limiter *and* some qualifiers to your requests. You can add a limiter, a team qualifier, and as many other qualifiers as make sense up to 48 characters. Your qualifiers can be in any order.

Advanced list requests often will be longer than one screen and will produce a list of fewer than 50 players. In this example, we'll find pitchers with the lowest earned run averages (MIN ERA), who pitched more than 500 innings (IP GT 500), played for the Cubs (CUBS), played from 1980 through 1989 (80-89), and threw right-handed (TR).

1. Type the following request.

TYPE YOUR REQUEST...

```
MIN ERA IP GT 500 CUBS _  
...THEN PRESS ENTER
```

TYPE YOUR REQUEST...

```
IP GT 500 CUBS 80-89 TR_  
...THEN PRESS ENTER
```

Putting it All Together

2. Press **ENTER**.



3. Press the arrow keys to view players and stats.
4. Press **ENTER** to see a player's career stats.
5. Press **CLEAR** when done.

► Sample Advanced Requests

- MIN BA HR GT 30 SS
- MAX SO ERA GT 4.5
- MAX W/L IP GT 2000 NL
- MAX HR WT LT 151 SS

Resetting BOOKMAN

If the BOOKMAN keyboard fails to respond, or if its screen performs erratically, first press **CLEAR** and then press **ON/OFF** twice. If nothing happens, follow the steps below to reset it.

Warning: Pressing the reset button with more than very light pressure may permanently disable your BOOKMAN. In addition, resetting BOOKMAN erases settings and information entered into its built-in book, and in an installed cartridge.

1. Hold **CLEAR** and press **ON/OFF**.
2. Use a paper clip to gently press BOOKMAN's reset button.

The reset button is recessed in a pin-sized hole on the back of BOOKMAN. Look for it on the battery cover or near the cartridge slot.

► Troubleshooting BOOKMAN

- Make sure your cartridge, if any, is installed correctly.
- Check that the cartridge's metal contacts are dirt-and dust-free.

Appendix A: Sample Ratios, Qualifiers, & Limiters

Sample Ratios

Batting	Pitching	Biographical
HR/AB	W/L	HR/WT
R/AB	SO/IP	RBI/WT
RBI/AB	BB/IP	3B/WT
RBI/H	SO/BB	HR/AGE
3B/AB	SO/H	SO/HT

Qualifiers

Team	Year	Other
team name	single year	SS
city	starting year	AL, NL
city abbrev.	--ending year	BR, BL, BS
name + city	year-range	TR, TL
		QUAL
		HOF, NHOF
		P

Limiters

(only one per request)

Greater Than	Less Than	
GT	LT	

Appendix B: Abbreviations

Here are the abbreviations that you can use in your list requests with the Total Baseball Encyclopedia.

Batting Stats

at-bats	AB
batting average	BA
doubles	2B
hits	H
home runs	HR
runs batted in	RBI
runs scored	R
slugging average	SLG
stolen bases	SB
total bases	TB
triples	3B

Biographical Information

age	AGE
height	HT
weight	WT

Misc. Baseball Information

American League	AL
bats left	BL
bats right	BR
Hall of Famer	HOF
National League	NL
not Hall of Famer	NHOF
Rookie of the Year	ROY
switch hitter	BS
throws left	TL
throws right	TR

Pitching Stats

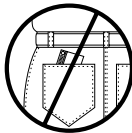
earned run average	ERA
earned runs	ER
hits allowed	H
innings pitched	IP
losses	L
saves	S
strikeouts	SO
walks	BB
wins	W

Cartridge Care

- **Do not damage the contacts on the cartridges or slot.**
Caution: Touching these electrical contacts with statically charged objects, including your fingers, could erase information entered in a cartridge or built-in book.



- **Do not put excessive pressure on the cartridges.**



- **Do not expose the cartridges to heat, cold, or liquids.**



Optional Features



AC adaptor jack: Your BOOKMAN may be equipped with a standard 3.5 mm jack for use with a 9-volt, 200-300 milliamp AC/DC adaptor.



This symbol indicates that the inner core of the plug of an AC adaptor is negative and that the outer part of the plug is positive. If your AC/DC adaptor does not have this symbol, confirm its compatibility at its place or purchase.

Headphone jack: Your BOOKMAN may also have a 3.5 mm stereo headphone jack for use with a standard impedance 8 Ohm headset.

Specifications

Model BLB-2017

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U.S. Patents 4,490,811; 5,113,340;
Euro. Patent 0 136 379. PATENTS
PENDING.

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