

BikeSplash: Bicycle Notebook and Gear Calculator

by George Coulouris <mailto:bikesplash@coulouris.net>
<http://www.coulouris.net/software/>

Release history

Version 0.4.0: First public release. Beta test version only, no promises.

Installation

Mac OS X: Drag the BikeSplash icon to your Applications folder. Double-click BikeSplash to use the application.

Windows: Unzip the distribution file and drag the 'Bikesplash for Windows' folder to a suitable place. The files in the folder must stay together. Run BikeSplash.exe to use the application.

Future releases

New versions of BikeSplash including bug fixes and enhancements may be distributed from time to time. Note that whenever a new version is installed it will be necessary to use the **File:Export** function to extract your data from the old version and the **File:Import** function to add your data to the new version.

What is it?

- a) A 'stack' of index cards designed for storing the specification, history and any other details you wish for each of your bicycles.
- b) A gear ratio calculator. Enter the front and rear sprocket sizes (and hub gear ratios if fitted) of your bikes in the specially-designed fields on each card and instantly see the resulting gear ratios.
- c) Cards can be added showing details of your existing bikes and extra cards can show potential modifications or information about other bikes, hypothetical or real.
- d) The cards can be exported in an 'archive' format to files which can be imported into other BikeSplash stacks.

Getting Started

You can browse the bike cards using the arrow buttons on each card to move forward or backward through the stack or the **Go** Menu to go directly to any card.

There are two types of cards apart from this home card:

Bike Cards are where all the information about bikes is stored, one for each bike whose details you want to record. To make a new blank Bike Card go to an existing Bike Card and select **File: New Card**. The new card is inserted immediately after the current card. To move a card, use **Edit: Cut Card** followed by **Edit: Paste Card**. Use **File:Delete Card** to remove any unwanted cards.

To duplicate an existing Bike Card use **Edit: Copy Card**, then move to the position in the stack where you want the new card to go and use **Edit: Paste Card** to insert the duplicate. Then change its name. (For the **Go** menu to work properly the first line of the name field on each card must be unique.)

Category Cards are simply separators for organising the Bike cards into sections and give some structure to the **Go** Menu. New Category Cards can be added in a similar manner to Bike Cards.

The stack is supplied with a few sample cards showing how the relevant fields should be filled in. More details are given in the Help that can be accessed from the Help Menu on Bike and Category Cards.
