

1—BASIC MECHANICAL SKILLS

ABOUT THIS CHAPTER

This chapter has several sections. It should be read carefully to prepare for using all the other chapters.

The first section is **GENERAL TERMINOLOGY OF BICYCLE PARTS**. This section covers only the most basic and universal terms. The other chapters will each start with a terminology section with terms that are more specific.

The second section is **THREADS**. Understanding thread descriptions and thread types is perhaps the most important basic mechanical skill.

The third section is **PRESS FITS**. Press fits are a means of holding pieces together other than by threading them. It is a system with its own unique set of techniques and rules.

The fourth section is **LUBRICANTS**. Understanding the proper use of greases and oils is critical to being a good mechanic.

The fourth section is **CLEANSERS AND POLISHES**. This section covers what types of cleansers, solvents and polishes might be used, and how to use them properly.

The last section is **TOOLS**. This section covers use of common mechanic's tools. The other chapters describe how to use bicycle mechanic specific tools. A list of recommended tools is in the appendix.

GENERAL TERMINOLOGY OF BICYCLE PARTS

Chapters on individual component areas of the bicycle have more specific terminology and definitions. For the purpose of this manual, the following terms apply to the frame and basic components.

Frame: The structural piece, usually a number of tubes joined together, to which all of the components are attached.

Fork: The structural piece that attaches the frame to the front wheel. The fork turns to allow the rider to control the bicycle.

Frame set: The frame and fork combination.

Head tube: The near-vertical tube that is the forward most part of the frame.

Top tube: The upper tube of the frame that extends back from the head tube to the seat tube.

Down tube: The lower tube of the frame that extends from the bottom of the head tube to the bottom of the frame (the bottom-bracket shell).

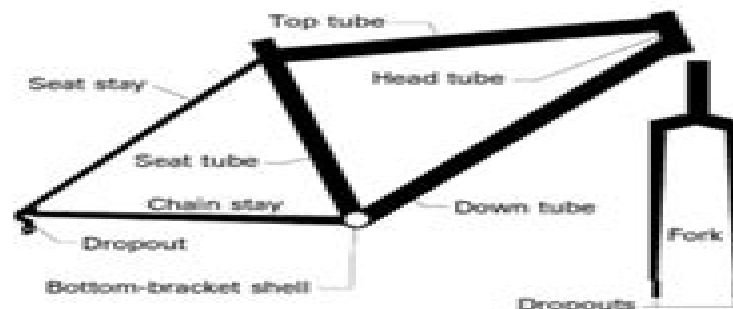
Seat tube: The near-vertical tube that is at the middle of the frame, which the seat post slides into.

Bottom-bracket shell: The portion of the frame that contains the crankset bearing parts, which are called the bottom bracket.

Seat stay: The two tubes of the frame that start from below the seat and meet the chain stays at the center of the rear wheel.

Chain stay: The two tubes of the frame that go from the lower end of the seat tube and meet the seat stays at the center of the rear wheel.

Dropout: The fittings at the end of the fork, and at the juncture of the seat stays and the chain stays, to which the wheels are attached.



1.1 Parts of the frame.

Deraillleur: There are two such mechanisms: a front deraillleur and a rear deraillleur. The front deraillleur moves the chain between the selection of gears on the crankset; the rear deraillleur moves the chain between the selection of gears on the rear wheel.

Chain: The loop of links that connects the front gears to the rear gears.

Freewheel: The set of rear gears. Freewheels and frechubs have a confusing overlap of terminology. For clarification, see the terminology section of the chapter regarding these items. In a general sense, the freewheel is the set of gears that the chain turns in order to apply drive forces to the rear wheel.

The Barnetts Manual Of Bicycle Repair

Joe Kraynak



The Barnetts Manual Of Bicycle Repair:

Barnett's Manual John Barnett, 2003 Barnett's Manual has become the industry standard demystifying every aspect of bicycle repair by emphasizing detail logic and measurement The manual published in four volumes and printed on perforated grease resistant paper can be used by both bike mechanics and the serious DIY'er Each chapter is structured logically for maximum use terminology reasons for service prerequisites tool choices anticipation of complications fits and dimensions service procedures and troubleshooting Extensive reference information minimizes the need to cross reference to other sources when solving a repair problem and the drawings on nearly every page help explain each procedure This new updated edition of the bible of bicycle repair also includes more than 1 000 clear and detailed drawings illustrating each procedure

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Global Product Development Alain Bernard,2011-05-05 This book of proceedings is the synthesis of all the papers including keynotes presented during the 20th CIRP Design conference The book is structured with respect to several topics in fact the main topics that serve at structuring the program For each of them high quality papers are provided The main topic of the conference was Global Product Development This includes technical organizational informational theoretical environmental performance evaluation knowledge management and collaborative aspects Special sessions were related to innovation in particular extraction of knowledge from patents

Zinn & the Art of Road Bike Maintenance Lennard Zinn,2025-11-04 Zinn all bottom bracket systems cone and cup through press fit all brake systems including caliper V brake cantilever and disc all headset stem handlebar and fork systems wheelbuilding for all bikes including cyclocross and disc brake wheels special sections on cyclocross throughout including troubleshooting maintenance service repair and equipment selection updated and expanded torque tables complete illustration index and complete subject index *Zinn and the Art of Mountain Bike Maintenance, 7th Edition* Lennard Zinn,2025-11-25 Lennard Zinn is the world s leading expert on bike maintenance and repair His friendly step by step guide explains the tools and parts you ll need to repair new and old mountain bikes alongside everything from guidelines on wheel size selection for your frame size suspension settings and travel to procedures for mounting and sealing tubeless tire systems and more *Historical Dictionary of Cycling* Bill Mallon,Jeroen Heijmans,2011-09-09 The nearly 150 year old sport of cycling had its first competition in France in 1868 Soon afterward the need arose for purpose built cycling tracks because of poor road conditions at the time Racing on blocked off pieces of street or grass soon evolved into racing on special tracks called velodromes This development marked the split into

what are still the two main forms of cycling competition road racing and track racing Initially track cycling was more popular in terms of public attention and money to be earned by racers but this gradually changed in favor of road racing which has been the most popular form of cycling since at least the end of World War II The Historical Dictionary of Cycling takes a closer look at the sport as well as discussing the use of bicycles as a means of fitness touring and commuting This is done through a chronology an introductory essay appendixes photos a bibliography and over 500 cross referenced dictionary entries on cycling s two main disciplines road and track as well as brief overviews of the other forms of cycling This book is an excellent access point for students researchers and anyone wanting to know more about cycling

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Bike Touring Raymond Bridge,2010-07-01 First published in 1979 Bike Touring introduced tens of thousands of riders to the joys of bicycle travel and quickly became the go to reference for an entire generation of bike touring enthusiasts But much has changed in the last three decades and this fully revamped edition provides authoritative information on both the latest equipment and the ever expanding universe of touring options for a whole new generation of riders Readers learn how to train equip plan and pack for tours of any length and difficulty from overnight trips near home to multiweek journeys abroad Author Raymond Bridge surveys the wide range of touring options which now include extensive commercial offerings and roof to roof or credit card tours as well as independent self contained travel Chapters covering bike styles road mountain and world touring models along with bike frames and fit drive trains wheels brakes saddles and handlebars and accessories offer up to date guidance on the myriad equipment choices from the booming bike industry And chapters on camping transporting bikes and roadside repairs are full of expert advice to help both novice and experienced bike travelers get maximum pleasure from any journey while saving money and staying safe

Bicycle USA. ,1996 *E-Wheel(TM) - The New Generation of Pedal Electric Cycles (Pedelects): An Integrated Electric Wheel Based on All-in-one Idea* Phuoc Nguyen,2015-07-30 This application offers an introduction to the new generation of pedal electric cycles pedelecs and its potential for society in the design and technology in terms of industrial design and mechanical engineering E Wheel™ a multi award winning patented design stands for Integrated Electric Wheel based on all in one idea E Wheel™ is not just a redesigning of common pedelecs

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The Bicyclist's Sourcebook Michael Leccese, Arlene Plevin, 1991 **The Original Mountain Bike Book** Rob Van der Plas, Charles Kelly, 1998 The Original Mountain Bike Book By Rob van der Plas Charles Kelly **World of Sports Indoor** Anil Taneja, 2009 Sports, Exercise, and Fitness Mary Beth Allen, 2005-03-30

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