

# 1-2 GENERAL INFORMATION AND BOATING SAFETY

## HOW TO USE THIS MANUAL

This manual is designed to be a handy reference guide to maintaining and repairing your Suzuki 2-stroke outboard. We strongly believe that regardless of how many or how few years experience you may have, there is something new waiting here for you.

This manual covers the topics that a factory service manual (designed for factory-trained mechanics) and a manufacturer owner's manual (designed more by lawyers than by do-it-yourselfers) covers. It will take you, through the basics of maintaining and repairing your outboard, step-by-step, to help you understand what the factory-trained mechanics already know by heart. By using the information in this manual, any boat owner should be able to make better informed decisions about what they need to do to maintain and enjoy their outboard.

Even if you never plan on touching a wrench (and if so, we hope that you will change your mind), this manual will still help you understand what a mechanic needs to do in order to maintain your engine.

### Can You Do It?

If you are not the type who is prone to taking a wrench to something, NEVER FEAR. The procedures in this manual cover topics at a level virtually anyone will be able to handle. And just the fact that you purchased this manual shows your interest in better understanding your outboard.

You may find that maintaining your outboard yourself is preferable in most cases. From a monetary standpoint, it could also be beneficial. The money spent on having your boat to a marina and paying a tech to service the engine could buy you fuel for a whole weekend's boating. If you are unsure of your own mechanical abilities, at the very least you should fully understand what a marine mechanic does to your boat. You may decide that anything other than maintenance and adjustments should be performed by a mechanic (and that's your call), but know that every time you board your boat, you are placing faith in the mechanic's work and trusting him or her with your well-being, and maybe your life.

It should also be noted that in most areas a factory-trained mechanic will command a hefty hourly rate for on-site service. This hourly rate is charged from the time they leave their shop to the time they return home. The cost savings in doing the job yourself should be readily apparent at this point.

### Where to Begin

Before spending any money on parts, and before removing any nuts or bolts, read through the entire procedure or topic. This will give you the overall view of what tools and supplies will be required to perform the procedure or what cautions need to be observed before purchasing parts. So read ahead and plan ahead. Each operation should be approached logically and all procedures thoroughly understood before attempting any work.

### Avoiding Trouble

Some procedures in this manual may require you to "label and disconnect." ... a group of lines, hoses or wires. Don't be lulled into thinking you can remember where everything goes — you won't. If you reconnect or install a part incorrectly, things may operate poorly, if at all. If you hook up electrical wiring incorrectly, you may instantly learn a very, very expensive lesson.

A piece of masking tape, for example, placed on a hose and another on its fitting will allow you to assign your own label such as the letter "A", or a short name. As long as you remember your own code, the lines can be reconnected by matching letters or names. Do remember that tape will dissolve when saturated in fluids. If a component is to be washed or cleaned, use another method of identification. A permanent felt-tipped marker can be very handy for marking metal parts, but remember that fluids will remove permanent marker.

**SAFETY** is the most important thing to remember when performing maintenance or repairs. Be sure to read the information on safety in this manual.

### Maintenance or Repair?

Proper maintenance is the key to long and trouble-free engine life, and the work can yield its own rewards. A properly maintained engine performs better than one that is neglected. As a conscientious boat owner, set aside a Saturday morning, at least once a month, to perform a thorough check of items which could cause problems. Keep your own personal log to jot down which services you performed, how

much the parts cost you, the doc, and the amount of hours on the engine at the time. Keep all receipts for parts purchased, so that they may be claimed in case of related problems or to determine upcoming expenses. As a do-it-yourselfer, these receipts are the only proof you have that the required maintenance was performed. In the event of a warranty problem, those receipts will be invaluable.

It's necessary to mention the difference between maintenance and repair. Maintenance includes routine inspections, adjustments, and replacement of parts that show signs of external wear. Maintenance compensates for wear or deterioration. Repair implies that something has broken or is not working. A need for repair is often caused by lack of maintenance.

For example, draining and refilling the engine oil is maintenance recommended by all manufacturers at specific intervals. Failure to do this can allow internal corrosion or damage and impair the operation of the engine, requiring expensive repairs. While no maintenance program can prevent items from breaking or wearing out, a general rule can be stated: **MAINTENANCE IS CHEAPER THAN REPAIR.**

### Directions and Locations

#### See Figure 1

Two basic rules should be mentioned here. First, whenever the Port side of the engine (or boat) is referred to, it is meant to specify the left side of the engine when you are sitting at the helm. Conversely, the Starboard means your right side. The Bow is the front of the boat and the Stern is the rear.

Most screws and bolts are removed by turning counterclockwise, and tightened by turning clockwise. An easy way to remember this is: righty-tighty, lefty-loosey. Convey, but effective. And if you are really dense (and we have all been so at one time or another), buy a ratchet that is marked CC and CW, or mark your own.

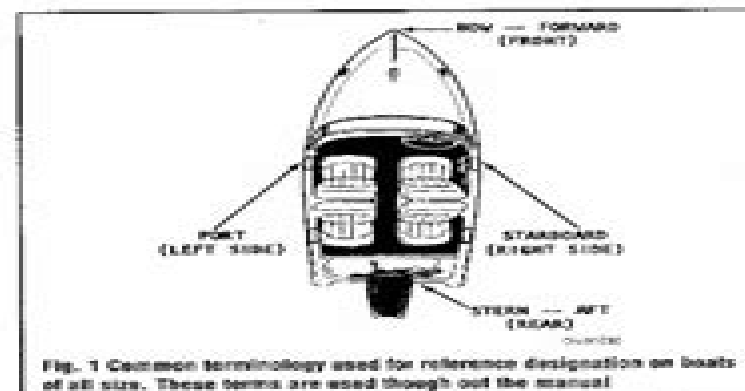


Fig. 1 Common terminology used for reference designation on boats of all size. These terms are used through out the manual.

### Professional Help

Occasionally, there are some things when working on an outboard that are beyond the capabilities or tools of the average Do-It-Yourselfer (DIYer). This shouldn't include most of the topics of this manual, but you will have to be the judge. Some engines require special tools or a selection of special parts, even for basic maintenance.

Talk to other boaters who use the same model of engine and speak with a trusted marine to find if there is a particular system or component on your engine that is difficult to maintain. For example, although the technique of valve adjustment on some engines may be easily understood and even performed by a DIYer, it might require a handy assortment of shims in various sizes and a few hours of disassembly to get to that point. Not having the assortment of shims handy might mean multiple trips back and forth to the parts store, and this might not be worth your time.

# Suzuki 225 Manual

**Lingsheng Yao**



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## **Table of Contents Suzuki 225 Manual**

1. Understanding the eBook Suzuki 225 Manual
  - The Rise of Digital Reading Suzuki 225 Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Suzuki 225 Manual
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Suzuki 225 Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Suzuki 225 Manual
  - Personalized Recommendations
  - Suzuki 225 Manual User Reviews and Ratings
  - Suzuki 225 Manual and Bestseller Lists
5. Accessing Suzuki 225 Manual Free and Paid eBooks
  - Suzuki 225 Manual Public Domain eBooks
  - Suzuki 225 Manual eBook Subscription Services
  - Suzuki 225 Manual Budget-Friendly Options

6. Navigating Suzuki 225 Manual eBook Formats
  - ePub, PDF, MOBI, and More
  - Suzuki 225 Manual Compatibility with Devices
  - Suzuki 225 Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Suzuki 225 Manual
  - Highlighting and Note-Taking Suzuki 225 Manual
  - Interactive Elements Suzuki 225 Manual
8. Staying Engaged with Suzuki 225 Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Suzuki 225 Manual
9. Balancing eBooks and Physical Books Suzuki 225 Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Suzuki 225 Manual
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Suzuki 225 Manual
  - Setting Reading Goals Suzuki 225 Manual
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Suzuki 225 Manual
  - Fact-Checking eBook Content of Suzuki 225 Manual
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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