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By Eugene W. Stagner



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Reflecting the latest advances, this practical manual on outboard mechanics explains the technical theory of operation necessary to prepare for certification or re-certification tests. It empowers users with a basic understanding that will help them troubleshoot and repair quickly and with confidence. Chapter topics include the general use and maintenance of outboard motors, two-stroke and four-stroke operation, two-stroke and four-stroke powerhead, electricity /electronics for the technician, the marine battery, starter system, alternator charging system, ignition systems, fuel system operation, tune-up, midsection/lower unit, trim and tilt system, propeller performance, and boat performance problems. For outboard mechanics, boat owners, and marine dealerships.



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Editorial Review

From the Publisher

For the journeyman outboard mechanic, this manual explains the technical theory of operation necessary to prepare for that certification or recertification test in the future. It will be profitable for the reader because of the basic understanding which will be gained.

From the Back Cover

Reflecting the latest advances, this practical manual on outboard mechanics explains the technical theory of operation necessary to prepare for certification or re-certification tests. It empowers users with a basic understanding that will help them troubleshoot and repair quickly and with confidence. Chapter topics include the general use and maintenance of outboard motors, two-stroke and four-stroke operation, two-stroke and four-stroke powerhead, electricity /electronics for the technician, the marine battery, starter system, alternator charging system, ignition systems, fuel system operation, tune-up, midsection/lower unit, trim and tilt system, propeller performance, and boat performance problems. For outboard mechanics, boat owners, and marine dealerships.

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"It's not the fixing that is so hard, it's finding out just what needs fixing." The person who can do this is called a technician. The technician has put in hours upon hours of study to gain a thorough knowledge of the product and has developed an understanding of principles of operation. The technician approaches each mechanical or electrical problem as a challenge, systematically testing to determine the extent of repairs needed. With a good attitude toward the customer, honest repair practices, and technical studies, you can acquire the skills for making outboard repairs.

For the student outboard technician, this manual explains the technical theory of operation necessary to prepare for training and certification at a factory training center. Reading this manual will be profitable because the basic understanding you gain will help you troubleshoot outboard systems. With greater understanding of electronic systems, such as OptiMax and Ficht Fuel Injection, you will be able to make accurate repairs that meet emission control requirements.

The novice mechanic should use this text in conjunction with a factory service manual. First, read the theory in this text that relates to the repairs to be made. Then, with the aid of the factory service manual for that outboard, make the repairs, applying the theory learned. This text makes following the technical repair procedures given in the service manual easier to understand because you will know what must take place in the outboard at the completion of repair. And this text will help clarify the reasons behind the technical instructions given by the outboard manufacturer.

Users Review

From reader reviews:

Eliseo Watkins:

Why don't make it to become your habit? Right now, try to prepare your time to do the important take action, like looking for your favorite guide and reading a book. Beside you can solve your condition; you can add your knowledge by the e-book entitled Understanding the Outboard Motor (3rd Edition). Try to the actual book Understanding the Outboard Motor (3rd Edition) as your buddy. It means that it can for being your friend when you experience alone and beside regarding course make you smarter than before. Yeah, it is very fortunated for you. The book makes you more confidence because you can know almost everything by the book. So , let us make new experience and knowledge with this book.

Corrine Steinke:

The particular book Understanding the Outboard Motor (3rd Edition) will bring you to definitely the new experience of reading some sort of book. The author style to describe the idea is very unique. When you try to find new book you just read, this book very acceptable to you. The book Understanding the Outboard Motor (3rd Edition) is much recommended to you you just read. You can also get the e-book from official web site, so you can easier to read the book.

Bryan Foxworth:

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Elaine Woodring:

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