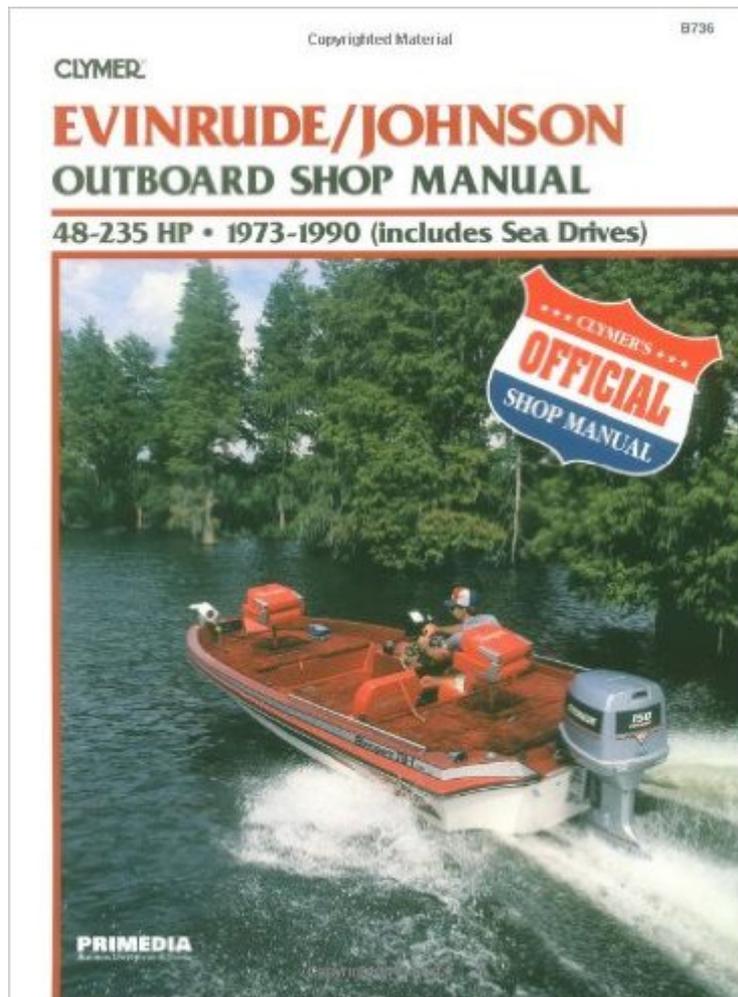


The book was found

Evinrude/Johnson 48-235 HP OB 73-90 (Clymer Marine Repair Series)



Synopsis

2 cylinder inline, 3 cylinder inline, V4, V6

Book Information

Series: Clymer Marine Repair Series

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Customer Reviews

Typical of Clymer outboard manuals-I have found this manual very useful. I'm not that mechanical and I appreciate the manual's attention to detail and for the numerous pictures and diagrams.

I feel the book was written ok...just OK. I feel the biggest problem is that its too broad. Just when you are finally figuring out what your reading... its about the wrong engine size or year. I will have to admit that its probably as good as its going to get for a repair manual not bought from the dealer.

Bottom line good for info, just not for a rebuild

This book covers a broad spectrum of engines. Too broad, to be honest. Reading this book is like digging through a junk drawer; what you need is in there, but you will have to search for it. For the most part, the editors have done OK by separating the types of engines into different sections however, they will cross reference you back to other models for some procedures. You are constantly flipping back and forth. The illustrations are all in gray-scale, but they are relatively clear compared to some repair manuals that I have seen. Some of the nomenclature used in the manual will be foreign to most back yard mechanics. Some of it is even foreign to me and I've been an

aircraft mechanic for over 20 years and I've been repairing cars for more than 30 years. There is enough information and there are enough illustrations for you to deduce what they are talking about. Don't feel bad if you come across a procedure and think to yourself: "Do what now???" Just re-read, look at the pictures, look at your motor a few more times and it will come into focus. Overall, the book has all the info you need, but it lacks clarity and is written for someone who is familiar with outboard nomenclature. It's also covers too broad a spectrum with at least 4 engine types and more than 80 variations. Clymer should offer separate books for each engine type. Also, many of the "simple" adjustments require specialized tools. I've seen backyard mechanics do these things without them. There are workarounds that don't require you to own a marine engine shop.

Except for having to jump around to find things, I was able to rebuild my Johnson 110 hp motor with it and it runs great. This is the first time I ever tried to do this and without the manual, I would have been lost. There were a few things that I had to figure out myself, but all in all this manual helped a great deal. I would recommend it to those wishing to try it as I did.

One of the better repair manuals I've ever used. The large majority of the procedures are explained well enough that a person with moderate ability should be able to perform with no problem. The manual includes an adequate number of pictures and diagrams to help you figure out which screw to turn, etc. Best of all, this book does not overly generalize between models and years. My motor is kind of an odd duck being a 1988 88Hp and it is specifically covered where needed including pictures for my engine. Of course, some of the more advanced trouble shooting techniques require special tools and equipment, but you can't blame the book for that. The electrical diagrams could be a little more detailed. They tend to be basic sketches that show what part connects to what, but don't provide much insight into how they work. Adding notes to the sketches such as running voltages or noting the running position of switches (such as "normally open") would be helpful. It would also be helpful to have more narrative on how the ignition and electrical systems work. Overall, a very good repair manual and well worth the money. I'm glad I bought this rather than some of the stuff on ebay which is likely nothing more than a compilation of exploded views downloaded from the internet.

The photos are bright and large enough to recognize parts. This manual is thorough and is designed for those who have mechanical knowledge but lack the experience. The author recognizes not all who buy this manual will be working at a marina but rather on their own boat

The book is a must have for Johnson motors. I am not the most mechanically inclined individual in the world, but if I can read it I can do it and now my motor is running like a top.

Awesome book. I wish Clymer would go more into detail about size of screws and bolts. They have parts diagrams that are plastered all over the Internet but I want to be able to go to hardware store and buy my own stainless steel bolts and stuff. Why should I pay \$19.99 for a bolt that costs \$2.50? Just because it's Johnson product! Other than that, it's an awesome book.

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