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# Industrial Hydraulics Manual 5th Ed. 2nd Printing



## Synopsis

The Industrial Hydraulics Manual is a color-illustrated hardbound textbook with more than 600 pages of information. It covers a range of topics related to hydraulics and electrohydraulics, including basic hydraulics principles, electricity and electronics, amplifiers, cartridge valves and circuits. The appendices of the manual feature commonly used formulae, conversion charts and on-the-job reference tools, such as tables and illustrations. The Industrial Hydraulics Manual also includes a chapter focused on the operation of industrial hydraulic circuits and injection molding systems. The Industrial Hydraulics Manual in Spanish and Answer Book accompany the new edition as supplements.

## Book Information

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Everything you need to know about hydraulics. Sizing pumps and motors. Sizing pressure lines and return lines. Different types of pumps. How to set up a unit and different types of valves you'll need to set it up right. Lots of good info in this book. Product overview 600-plus-page, hardbound textbook covers everything you need to know about hydraulics and electrohydraulics, including the principles of basic hydraulics, basic electricity and electronics, amplifiers, cartridge valves and circuits. A

systems chapter focuses on the operation of industrial hydraulic circuits and injection molding systems. Included in the appendices are commonly used formulae, conversion charts, tables that can be used as on-the-job reference materials, and much more.

probably THE best learning book/tool out there for basic Hydraulics. costs a little more than others but you get a little more. every illustration is in COLOR and shows the workings of Hydraulic components in a way that black-white can not. For understanding how the oil passes through valves, pumps and others, this is the best teaching aid I have seen in Book form. If you are going to teach others or just want to learn how Hydraulics work. This book is the best. It has the same information as others, but shows it in a better way so that you can understand how things work, I think quicker.

Really great text for beginners. If you're going into industry and need to learn, or someone who is simply curious about hydraulics, I highly recommend this book. I used this book for ~2 years in trade school and it was the most down to earth book out of them all!

I am a forklift mechanic and wanted a book to really learn how hydraulics work and what makes a hydraulic circuit. I wanted to get deeper than just pumps, cylinders and hoses without needing an engineering degree to understand the information. This book accomplished that with easy to read text and easy to understand diagrams. Very complete and very well edited a must have for anyone in the hydraulic field. I have been in the forklift field for over 15 years and each time I read this book I think I learn something new. I think it is great and would recommend it to everyone.

Very well illustrated and very useful content.

Great textbook. Has all the information you need. However, I have seen more interactive textbooks in similar topics. This does not have a lot of study helps and the keywords are not highlighted.

After looking for ages for a decent hydraulics book I bought this book based on the reviews left here before me. It's a brilliant book with very high quality coloured images highlighting pressures and returns, etc. along with good explanations. Thanks Eaton!

great read

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