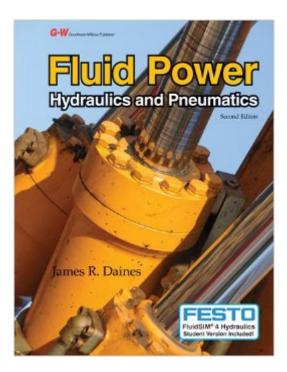
## The book was found

# Fluid Power: Hydraulics And Pneumatics





### Synopsis

Fluid Power: Hydraulics and Pneumaticsis a teaching package aimed at students pursuing a technician-level career path. It teaches the fundamentals of fluid power and provides details on the design and operation of hydraulic and pneumatic components, circuits, and systems. Extensive coverage is provided for both hydraulic and pneumatic systems. This book does not contain engineering calculations that will confuse students. Instead, it applies math skills to the formulas needed by the technician-level student. Full-color illustrations throughout the text. Each chapter includes detailed Internet resources related to the chapter topics to allow further exploration. Laboratory manual contains activities correlated to the chapter topic, and chapter quizzes to measure student knowledge.Bundled with the textbook is the student version of FluidSIM® Hydraulics simulation software. This popular software from Festo Didactic allows circuits to be designed and simulated on the computer. The software can be used to provide additional activities of your own design.

#### **Book Information**

Hardcover: 560 pages Publisher: Goodheart-Willcox; 2 edition (August 13, 2012) Language: English ISBN-10: 1605259314 ISBN-13: 978-1605259314 Product Dimensions: 8.5 x 1 x 10.9 inches Shipping Weight: 3.2 pounds (View shipping rates and policies) Average Customer Review: 3.7 out of 5 stars Â See all reviews (7 customer reviews) Best Sellers Rank: #140,341 in Books (See Top 100 in Books) #17 in Books > Engineering & Transportation > Engineering > Mechanical > Hydraulics #49 in Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Manufacturing #67 in Books > Engineering & Transportation > Engineering > Mechanical > Machinery

#### **Customer Reviews**

No math problems for us to work with. Unfortunately, our professor decided that we should work with his own limited examples, with no exercises given, in massively more complicated problems than we had in any other class. With a different course structure, this text might work well, I can't say. For us it sucked.

Great educational resource for Fluid Power. All types of equipment is explained.

Thought I had ordered the textbook but this is only the lab manual. Where is the textbook??? Description was misleading.

Was listed as used. Book was very very nee. Couldn't find any sign it had ever been opened. Great buy.

#### Download to continue reading...

Fluid Power: Hydraulics and Pneumatics Hydraulics and Pneumatics, Third Edition: A Technician's and Engineer's Guide Industrial Fluid Power, Vol. 1: Basic Text on Hydraulics, Air & Vacuum for Industrial and Mobile Applications Schaum's Outline of Fluid Mechanics and Hydraulics, 4th Edition (Schaum's Outlines) Power Training: For Combat, MMA, Boxing, Wrestling, Martial Arts, and Self-Defense: How to Develop Knockout Punching Power, Kicking Power, Grappling Power, and Ground Fighting Power Fluid Power Pumps and Motors: Analysis, Design and Control Controlling Electrohydraulic Systems (Fluid Power and Control) Electrical Control of Fluid Power: Electric and Electronic Control of Hydraulic & Air Systems Fire Service Hydraulics and Water Supply Applied Drilling Circulation Systems: Hydraulics, Calculations and Models Cameron Hydraulic Data: A Handy Reference on the Subjects of Hydraulics, Steam, and Water Vapor Auto Mechanic - Brake Systems (Mechanics and Hydraulics) Helicopter Pilot's Manual Vol 2: Powerplants, Instruments and Hydraulics Computational Hydraulics Remediation Hydraulics Introduction to Hydraulics & Hydrology: With Applications for Stormwater Management Gas Pipeline Hydraulics Industrial Hydraulics Manual 5th Ed. 2nd Printing Fluvial Hydraulics Vickers Industrial Hydraulics Manual *Dmca*