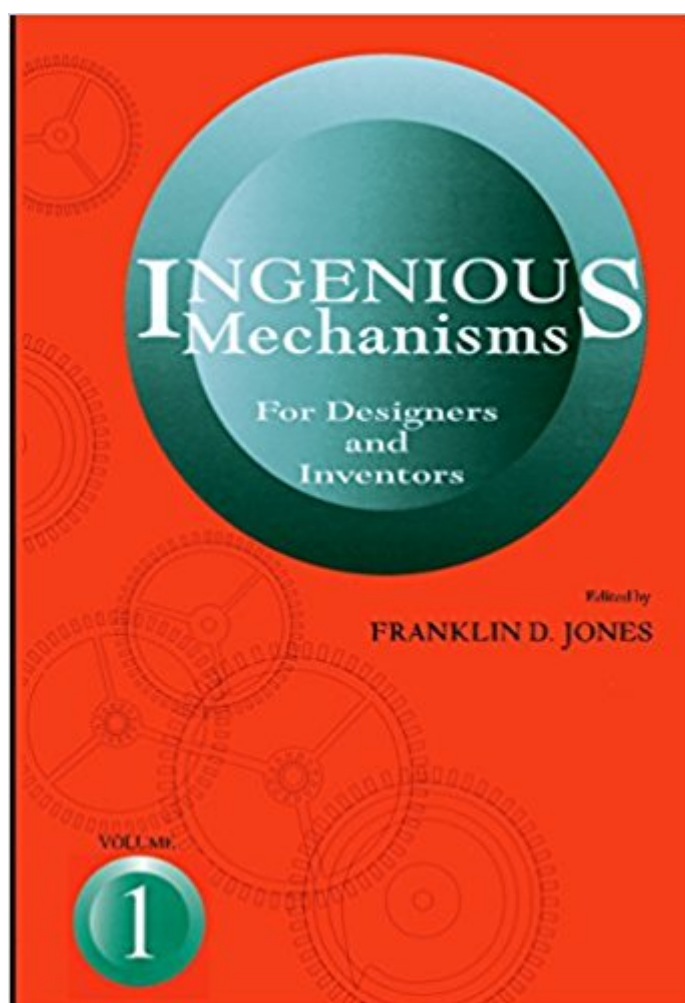


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# Ingenious Mechanisms For Designers And Inventors, 1930-67 (Volume 1) (Ingenious Mechanisms For Designers & Inventors)



## Synopsis

Each of the four volumes of *Ingenious Mechanisms* is an independent treatise on the subject of mechanisms. The books are similar in size and general character, but the contents are different. The mechanisms described are grouped into chapters according to general types. Together with the complete index, this arrangement by function makes it easy to find the class of movement desired, and enables you to compare mechanisms which are similar in purpose but different in design. The descriptions and illustrations are confined to the important and fundamental elements, so that time is not wasted reading a lot of useless or irrelevant detail. Readers are told plainly and briefly what each mechanism consists of, how it operates, and the features which make it of special interest. The particular mechanisms have been selected because they have stood the test of actual practice. Among the mechanisms described and illustrated by working diagrams are: cam applications and special cam designs; intermittent motions from gears and cams; interlocking devices; valve diagrams; reversing mechanisms of special design; tripping or stop mechanisms; drives of crank type for reciprocating driven members; feeding mechanisms and auxiliary devices; feeding and ejecting mechanisms; and many, many more.

## Book Information

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## Customer Reviews

I enjoy reading about and looking at the drawings and pictures of the illustrations of *Ingenious*

Mechanisms Vol I (Ingenious Mechanisms for Designers & Inventors) by Franklin Jones. It supplies me hours of reading and learning and with follow up study on the internet, this book is a blessing. I just go through the book and stop on an interesting subject and it in itself is a learning experience, but if you still have questions about something, I just go to the Kindle and look up even more information using search functions of this great little computer. I am now mostly a digital buyer of books, but this offering of a book to hold in the hand, couldn't be passed up on. I recommend this Volume 1 and if I move on to others, I guess I will most likely recommend them for those with a curious mind. Good reading.

Older Information, but is a Very Good Book!

This is a well written book, but more narrow in scope than I was expecting. There are only a handful of mechanism types, but many examples of each, ie. 10 clutches, 10 reversers, 10 idlers etc. it's very well written with detailed explanations, but none of the mechanisms I've read through we're really unexpected.

Great series of books. Engineering grade reading. More detailed than other books of its type.

Very in depth, but very dry reading. But, where else can you get this kind of information? If your trying to build any kind of machine or equipment, this series of books will show you mechanisms you never would have thought of on your own.

was able to learn a lot from this book, great illustraions

Some diagrams are difficult to understand.

Good info. Explained well. Could use a bit more sustenance. Kept a bit more simple than other references of this nature.

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