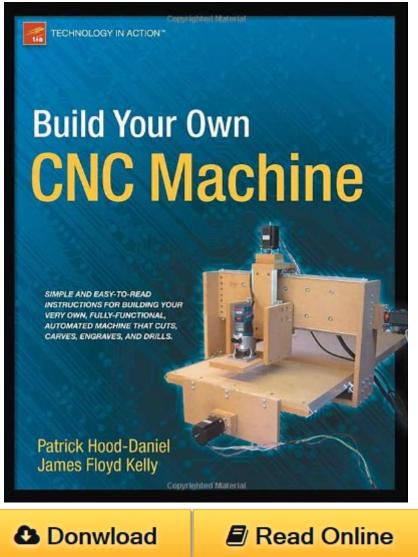
Build Your Own CNC Machine (Technology in Action) PDF





Build Your Own CNC Machine (Technology in Action) by James Floyd Kelly, Patrick Hood-Daniel ISBN 1430224894

Do you like to build things? Are you ever frustrated at having to compromise your designs to fit whatever parts happen to be available? Would you like to fabricate your own parts? Build Your Own CNC Machine is the book to get you started. CNC expert Patrick Hood-Daniel and bestselling author James Kelly team up to show you how to construct your very own CNC machine. Then they go on to show you how to use it, how to document your designs in computer-aided design (CAD) programs, and how to output your designs as specifications and tool paths that feed into the CNC machine, controlling it as it builds whatever parts your imagination can dream up.

Don't be intimidated by abbreviations like *CNC* and terms like computer-aided design. Patrick and James have chosen a CNC-machine design that is simple to fabricate. You need only basic woodworking skills and a budget of perhaps \$500 to \$1,000 to spend on the wood, a router, and various other parts that you'll need. With some patience and some follow-through, you'll soon be up and running with a really fun machine that'll unleash your creativity and turn your imagination into physical reality.

- The authors go on to show you how to test your machine, including configuring the software.
- Provides links for learning how to design and mill whatever you can dream up
- The perfect parent/child project that is also suitable for scouting groups, clubs, school shop classes, and other organizations that benefit from projects that foster skills development and teamwork
- No unusual tools needed beyond a circular saw and what you likely already have in your home toolbox
- Teaches you to design and mill your very own wooden and aluminum parts, toys, gadgets?whatever you can dream up

Build Your Own CNC Machine (Technology in Action) Review

This Build Your Own CNC Machine (Technology in Action) book is not really ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is actually information inside this reserve incredible fresh, you will get information which is getting deeper an individual read a lot of information you will get. This kind of Build Your Own CNC Machine (Technology in Action) without we recognize teach the one who looking at it become critical in imagining and analyzing. Don't be worry Build Your Own CNC Machine (Technology in Action) can bring any time you are and not make your tote space or bookshelves' grow to be full because you can have it inside your lovely laptop even cell phone. This Build Your Own CNC Machine (Technology in Action) having great arrangement in word and layout, so you will not really feel uninterested in reading.