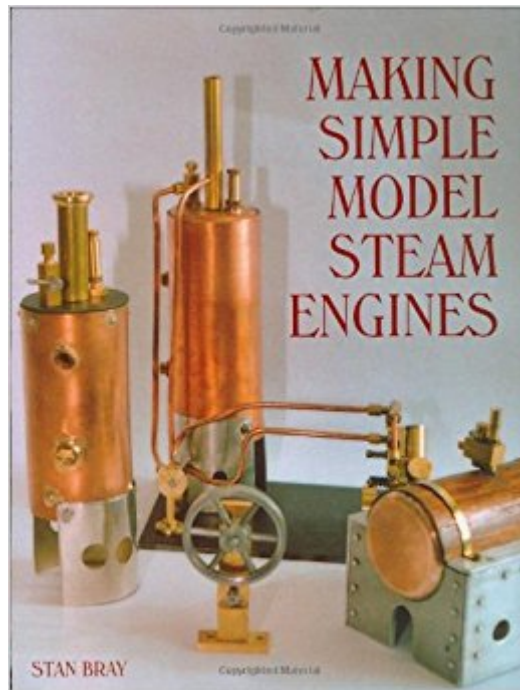


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# Making Simple Model Steam Engines



## Synopsis

This book details the construction of a range of simple miniature steam engines and boilers. The projects, each of which can be completed with only a basic workshop, range from a single-acting oscillator to more sophisticated twin-cylinder double-acting engines and a variety of boilers. A final project brings together engine and boiler for a simple steam railway locomotive. These projects are a perfect introduction to model engineering and an enjoyable exercise for the more experienced engineer or those who wish to pass on their hobby to a younger generation. Stan Bray is an experienced craftsman in engineering and metalworking; among his previous books is *Metalworking: Tools and Techniques*.

## Book Information

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## Customer Reviews

A highly illustrated, step-by-step guide to constructing a range of simple model steam engines, aimed at both beginners and the more experienced.

Stan Bray is a model engineer of long experience. He is founder and former editor of *Model Engineer's Workshop*, former editor of *Engineering in Miniature* and Associate Editor of *Model Engineer*. He has written many books, including *Metalworking - Tools and Techniques* and *Milling* for Crowood.

Very nice well bound hard back with drawings for home built steam engines, boilers, burners as well

as various fittings. Most of the engines are simple oscillating type but there are a couple of others. Good introduction to engine building with a chapter on tools, measuring and materials. Clear black and white photos of each project engine. Even has complete drawings for a unique miniature steam powered rail locomotive. If you have a small lathe such as a Sherline you will love constructing the engines in this book.

This is one of the better Model Engineering books that I have read. The author gives clear instructions on building oscillating steam engines and boilers from the very simple to the more complicated. Clear drawings and instructions are given for each model, although there are a few errors in the drawings, they are not too hard to work around. Each model has two sets of drawings, one with dimensions in the metric system and the other with Imperial dimensions. I can highly recommend this book to anyone who wishes to build their first model engine and boiler.

Excellent book for the model boiler engineer.

I am a first time builder and I found the book very helpful and easy to read. I have other books by Stan Bray and I like his practical approach to things.

BOOK IS GREAT JUST A LITTLE OVERPRICED

this is a great book if you want to get into live steam but cant afford the casting kits in depth and nice drawings ,for models which can built for very little money

Simple is the word here. Has a few good ideas, but I'm not sure the book is worth the price.

Great book! Simple drawings.

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