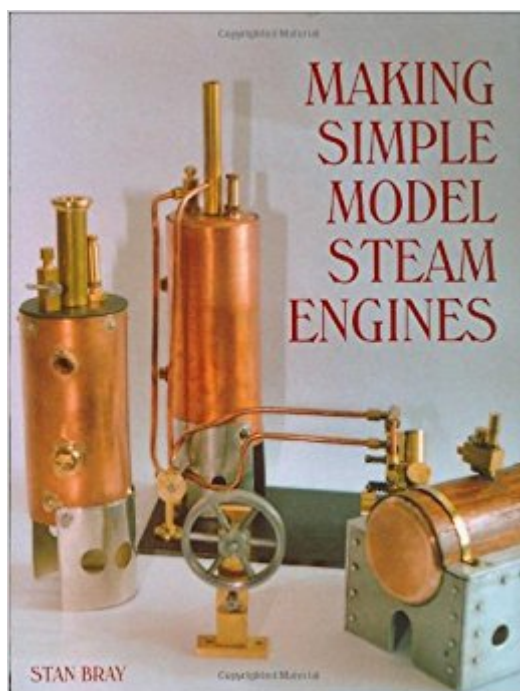


The book was found

# 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

Hardcover: 192 pages

Publisher: Crowood Press (December 1, 2005)

Language: English

ISBN-10: 1861267738

ISBN-13: 978-1861267733

Product Dimensions: 7.6 x 0.6 x 9.7 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: 3.9 out of 5 stars 41 customer reviews

Best Sellers Rank: #688,507 in Books (See Top 100 in Books) #98 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Toys & Models > Model Trains #309 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Toys & Models > Models #326 in Books > Crafts, Hobbies & Home > Crafts & Hobbies > Metal Work

## 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.

[Download to continue reading...](#)

Making Simple Model Steam Engines Soap Making: 365 Days of Soap Making: 365 Soap Making Recipes for 365 Days (Soap Making, Soap Making Books, Soap Making for Beginners, Soap Making Guide, ... Making, Soap Making Supplies, Crafting) Soap Making: 365 Days of Soap Making (Soap Making, Soap Making Books, Soap Making for Beginners, Soap Making Guide, Soap Making Recipes, Soap Making Supplies): Soap Making Recipes for 365 Days Building Small Steam Locomotives: A Practical Guide to Making Engines for Garden Gauges RCadvisor's Model Airplane

Design Made Easy: The Simple Guide to Designing R/C Model Aircraft or Build Your Own Radio Control Flying Model Plane POWERING MODEL VEHICLES WITH VALVELESS PULSEJET ENGINES (Sky's No Limit for Model Builders Series Book 1) The Steam-Liners-Steam-Powered Streamlined Passenger Trains 2014 Calendar: Steam Trains: 12-Month Calendar Featuring Nostalgic Photographs Of Steam Trains From Around The World How To Build A Steam Engine: Build a Steam Engine from Scratch - Full Beginners Guide with Drawings - Easy to understand - Mostly hand tools - Small amount of lathe work - Many built already The Holy Grail Of Steam: High Adventure Photographing Steam Trains In Mozambique In The 1970s The Ultimate Soap Making Guide: Unique Soap Making Recipes & Complete Soap Making Guide for Beginners (Soap Making at Home, Soapmaking Guide, Soap Making Recipes, Soap Making Book) James Watt: The Development of Steam Engines and How They Created Our Industrial Society (Scientists Who Have Changed the World) Bonhams of Chelsea: Diecast and Tinsplate Toys, Live Steam Locomotives, Engines and Models: Thursday 28th March 1996 From Steam Engines to Nuclear Fusion: Discovering Energy (Chain Reactions) Allied Aircraft Piston Engines of World War II: History and Development of Frontline Aircraft Piston Engines Produced by Great Britain and the United (Premiere Series Books) Mortal Engines (Mortal Engines #1) Insider Secrets From A Model Agent: How To Become A Successful Model (Modeling, Modelling, Model Agency) Model Railroader Cyclopedia, Vol. 1: Steam Locomotives Jet Propulsion: A Simple Guide to the Aerodynamics and Thermodynamic Design and Performance of Jet Engines A Simple Guide To Understanding Jet Engines

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)