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### **KEY=A - SAVANAH SINGLETON**

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#### **MAKING SIMPLE MODEL STEAM ENGINES**

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*Crowood Press* **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.**

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#### **HOW TO BUILD A STEAM ENGINE**

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#### **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**

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**A First-timer's full instruction guide showing how to build a genuine, steam-powered Pull You Round Traction Engine named PYRTE. Many photos from the build along with drawings to make your life easier. Needs mostly hand tools, with a small amount of very simple lathe usage. She's 26 inches long and weighs around 60lbs when ready for steaming and pulls an adult round with ease. Many have been built already by amateurs, proving the simplicity of design and being completed quickly compared to similar sized but more complicated engines and only two parts need to be purchased to complete this engine, other than steam fittings, the heating and transmission, making this engine an inexpensive project to complete with most being readily available stock from most hobby shops. By looking at this you've taken the first step to owning your own live-steam traction engine and with just a little persistence it will not be long before you are driving your own live-steam creation, built with your own hands; being pulled around easily as you watch the crankshaft and flywheel spinning almost silently right in front of your eyes as you trundle along. This is an upgraded version covering the latest steam regulations**

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#### **BUILDING YOUR OWN TOY STEAM ENGINE - A GUIDE TO CONSTRUCTING YOUR OWN MODEL STEAM ENGINE AND SINGLE ACTING TOY ENGINE**

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*Read Books Ltd* **This book contains classic material dating back to the 1900s and before. The content has been carefully selected for its interest and relevance to a modern audience.**

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#### **THE BOYS' BOOK OF ENGINE-BUILDING**

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#### **HOW TO MAKE STEAM, HOT AIR AND GAS ENGINES AND HOW THEY WORK, TOLD IN SIMPLE LANGUAGE AND BY CLEAR PICTURES**

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#### **SUPERPOWER**

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## THE MAKING OF A STEAM LOCOMOTIVE

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*David R. Godine Publisher* Depicts the building of the "Berkshire" steam locomotive.

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## BUILDING SMALL STEAM LOCOMOTIVES

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### A PRACTICAL GUIDE TO MAKING ENGINES FOR GARDEN GAUGES

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*Crowood Press UK* If you have an ambition to build a small live steam locomotive, but are daunted by the skills required, then this book is for you. Written in his clear and encouraging style, Peter Jones demystifies the whole process for those with little or no previous experience. Contents include: An explanation of terms; Basic metalworking processes; Step-by-step project guides; Machining; Boilermaking; Painting; and Finishing. Fully illustrated throughout with color photographs and drawings, and including appendices of suppliers and societies, this is an invaluable work for the railway modeler.

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## STEAM AND STERLING

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### ENGINES YOU CAN BUILD

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### HOW TO MAKE A STEAM-ENGINE. A TREATISE FOR THE INSTRUCTION AND AMUSEMENT OF INGENIOUS BOYS. INCLUDING LESSONS ON THE USE OF MECHANICAL TOOLS, ETC

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### HOW TO MAKE A STEAM ENGINE: A TREATISE FOR THE INSTRUCTION AND AMUSEMENT OF INGENIOUS BOYS. INCLUDING LESSONS ON THE USE OF MECHANICAL TOOLS

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### A GUIDE TO MODEL STEAM ENGINES - A COLLECTION OF VINTAGE ARTICLES ON THE DESIGN AND CONSTRUCTION OF STEAM ENGINES

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*Read Books Ltd* This book is a collection of vintage articles on the subject of installing miniature steam engines in model vehicles. Highly-detailed and profusely illustrated, this volume will be of considerable utility enthusiasts with an interest in model engineering, and would make for a fantastic addition to collections of related literature. Contents include: "Simple Model Steam Engine Construction", "Design for a Motor Car type Steam Engine", "A Model Compound Under-type Steam Engine", "A Model Compound Under-Type Steam Engine", "A Model Compound Under-Type Steam Engine", "Some Interesting Steam Models", "A Small Steam and Petrol Air-Gas Plant", etc. Many vintage books such as this are becoming increasingly scarce and expensive. It is with this in mind that we are republishing this volume now in an affordable, high-quality edition complete with a specially commissioned new introduction on model building.

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## BUILDING A PORTABLE STEAM ENGINE

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### A GUIDE FOR MODEL ENGINEERS

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*Crowood* This practical, instructional book describes the construction of a model of the Lampitt portable steam engine, which dates back to 1862, and which provided rotative power to drive threshing machines, circular saws, feed mills and other farm machinery. The construction of every component is described in precise detail and the text is supported by many helpful step-by-step photographs. In addition, useful advice is provided about obtaining materials and about the tools that are required to equip a model-engineering workshop. Accordingly, the information provided in this fascinating book will enable the reader to construct not only the Lampitt engine but also many other engineering models in the future. When the reader has finished building 'the Lampitt' he will, in effect, have completed an engineering apprenticeship, and will have a model engine of which he can be proud and which fully reveals the skills that he has learned. Fully illustrated with 142 step-by-step colour photographs.

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## POWER FROM STEAM

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## **A HISTORY OF THE STATIONARY STEAM ENGINE**

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*Cambridge University Press* This is the first comprehensive history of the steam engine in fifty years. It follows the development of reciprocating steam engines, from their earliest forms to the beginning of the twentieth century when they were replaced by steam turbines.

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## **BUILD YOUR OWN STEAM LOCOMOTIVE**

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## **CONSTRUCTING 'SWEETPEA' A NARROW GAUGE BAGNALL STYLE LOCOMOTIVE IN 5" GAUGE**

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## **DRIVE MODELS FOR STEAM ENGINES AND HOT AIR ENGINES**

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## **SELF-BUILT WITH SIMPLE MEANS**

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*Verlag für Technik und Handwerk* Many modellers - especially beginners - ask themselves when the first steam engine or hot-air engine model is finished and working: and now? After all, such machines were originally intended to do work and enable mechanical activities. Early on, the suppliers of toy steam engines therefore came up with the idea of producing drive models in which the engines could deliver their power in a meaningful way. But many of these suppliers no longer exist, many machines are only available in antiquarian form and the supply of finished drive models is limited - and besides, making your own is much more exciting anyway! This is also the opinion of Volker Koch, who describes in this book numerous self-built propulsion machines of the most diverse types - for the most part based on historical models - and how to build them himself. With simple means - mostly from the scrap box - and little use of machinery, small works of art are created here that make the operation of steam engines and hot-air engines even more interesting. Sketches of the various models help to find the right dimensions and to achieve a successful result. From the content: • General remarks about drive models • Use of tools • Materials • Sources of supply • Working techniques for building operating and other functional models • Replica of a Doll/Fleischmann forge • Reconstruction of a drive model "Man at the grindstone" based on a Fleischmann model • Man at the well • The "wood sawyer" • Simple windmill • Hammer mill • Transmission • Blacksmith of own design • Scissor grinder with spraying spark

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## **HOW A STEAM LOCOMOTIVE WORKS**

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*TLC Publishing* This book examines how modern steam locomotive works, including all its major sub-systems and appliances. Illustrations show how each part of the locomotive fits into the overall functioning, some background on each aspect of each function, and examples of various locomotives from a wide variety of railroads all over the U.S. The book is written for the layman to understand, providing a really easy to comprehend, yet technically competent and complete volume that will be valuable for anyone interested in the steam era.

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## **MAKE YOUR OWN WORKING PAPER STEAM ENGINE**

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*Harpercollins*

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## **HOW STEAM LOCOMOTIVES REALLY WORK**

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*Popular Science* The technology underlying steam trains was one of the foundations of the industrial revolution in the 19th Century, and although it has since been replaced, steam trains can still be found all over the world, preserved in railways and museums. This book describes their components, and how they work, and considers their development over 150 years, all over the world.

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## **THE STEAM ENGINE AND GAS AND OIL ENGINES**

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## **A BOOK FOR THE USE OF STUDENTS WHO HAVE TIME TO MAKE EXPERIMENTS AND CALCULATIONS**

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## **THE MOST POWERFUL IDEA IN THE WORLD**

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### **A STORY OF STEAM, INDUSTRY, AND INVENTION**

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*University of Chicago Press* "The Most Powerful Idea in the World argues that the very notion of intellectual property drove not only the invention of the steam engine but also the entire Industrial Revolution." -- Back cover.

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### **MODEL STEAM ENGINES**

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*Shire Publications* Model engineering was popularized by pioneering steam enthusiasts, and rapidly grew into an exciting worldwide hobby for amateur engineers. This book describes how model steam engines work, outlines the development of the machine tools used to build the models, and investigates the seven different categories of model engines, which include models built to support patent applications, and those built purely for pleasure. The author, himself a model steam locomotive driver, also delves into the possible pitfalls and practicalities of scale model engineering. Generously illustrated, this is guaranteed to interest any aspiring engineer, as well as collectors of steam engines.

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### **WHERE DO STEAM TRAINS SLEEP AT NIGHT?**

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*Random House Books for Young Readers* "Imagines the bedtime rituals of different types of trains"--

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### **THE INDUSTRIAL ARCHAEOLOGY OF THE STATIONARY STEAM ENGINE**

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#### **MAKING SMALL GAS-FIRED BOILERS FOR STEAM ENGINES**

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This book describes how to make two vertical and two horizontal copper boilers with a capacity of less than three-bar litres. All four boilers are heated with liquid petroleum gas (LPG) contained in small refillable or disposable tanks. With over 285 colour photographs and diagrams, it includes the tools and equipment required, together with important safety considerations; how to work the various materials to make the necessary parts; step-by-step instructions on the technique of silver solder; the testing regime; a review of various sizes and shapes of gas burners and how to connect them; instructions for building replacements for the well-known Verto boiler, a vertical boat boiler, a portable-engine boiler and a Cornish boiler with Galloway tubes. Finally, there is guidance on the efficient operation and essential maintenance of steam boilers and safety calculations and a list of useful contacts.

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### **THE STEAM ENGINE**

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*Gareth Stevens* Presents the history of the steam engine, beginning with early experiments using steam in the first century A.D. through the steam turbine in the twenty-first century, and includes future uses for steam, including powering home generators.

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### **SO YOU WANT TO BUILD A LIVE STEAM LOCOMOTIVE**

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*Live Steam*

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### **A HISTORY OF THE GROWTH OF THE STEAM-ENGINE**

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*N.Y.: D. Appleton*

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### **THE STEAM-ENGINE AND OTHER HEAT-ENGINES**

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*Forgotten Books* Excerpt from The Steam-Engine and Other Heat-Engines When I undertook some years ago to prepare an article on the Steam-Engine and other Heat-Engines for the Encyclopaedia Britannica it seemed that the subject might be appropriately treated by following the general lines which had been found suitable in lecturing to students of engineering. The article was accordingly written on these lines, but necessarily in a very condensed form. From the time of its publication I have hoped to expand it into a University

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Text-book, and have been encouraged by more than one other teacher to believe that such a text-book might be useful. The present work is the outcome of that intention: it is based on the Encyclopaedia article, but the additions and changes have been so considerable that except for parts of one or two Chapters the book is virtually new. The design has been to treat not only of the thermodynamics of the steam-engine, but of other aspects of the subject which admit of theoretical discussion, such as the kinematics of the slide-valve and the kinetics of the governor and of the moving mechanism as a whole, and also to give a general, if brief, account of the forms taken by actual engines and of the manner of their working. No attempt has been made to describe details particularly, but the distinguishing features of certain types have been indicated. In doing this the greatest amount of space has been given to the less familiar forms, on the principle that a student need be at no loss to learn the construction of engines of the commoner kinds. Air, gas, and oil engines are noticed, as well as steam-engines. The endeavour throughout has been to make evident the bearing of theory on practical issues. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com) This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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## **HISTORY OF THE STEAM ENGINE**

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### **FROM ITS FIRST INVENTION TO THE PRESENT TIME**

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### **HISTORY AND PROGRESS OF THE STEAM ENGINE**

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### **WITH A PRACTICAL INVESTIGATION OF ITS STRUCTURE AND APPLICATION**

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### **A TREATISE ON THE STEAM ENGINE IN ITS APPLICATION TO MINES, MILLS, STEAM NAVIGATION, AND RAILWAYS**

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### **A TREATISE ON THE STEAM-ENGINE IN ITS VARIOUS APPLICATIONS TO MINES, MILLS, STEAM NAVIGATION, RAILWAYS, AND AGRICULTURE**

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### **WITH THEORETICAL INVESTIGATIONS RESPECTING THE MOTIVE POWER OF HEAT AND THE PROPER PROPORTIONS OF STEAM-ENGINES, ELABORATE TABLES OF THE RIGHT DIMENSIONS OF EVERY PART AND PRACTICAL INSTRUCTIONS FOR THE MANUFACTURE AND MANAGEMENT OF EVERY SPECIES OF ENGINE IN ACTUAL USE**

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### **POPULAR LECTURES ON THE STEAM ENGINE, IN WHICH ITS CONSTRUCTION AND OPERATION ARE FAMILIARLY PLAINED**

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### **WITH AN HISTORICAL SKETCH OF ITS INVENTION AND PROGRESSIVE IMPROVEMENT**

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### **MODEL ENGINE CONSTRUCTION**

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### **WITH PRACTICAL INSTRUCTIONS TO ARTIFICERS AND AMATEURS**

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*Forgotten Books* Excerpt from Model Engine Construction: With Practical Instructions to Artificers and Amateurs Having had some experience in the construction of model steam-engines, I publish this work for the purpose of giving a few practical instructions to Artificers, but more especially to Amateurs who wish to make a working model steam-engine, provided they be supplied with the proper tools, and only know how to set about it. I commence by enumerating the necessary tools, giving the average price of a few of them, take up the boilers and their fittings, with engine details, show how to work up the separate parts from their castings, fit these together, and erect a horizontal engine and test it under steam. All this is minutely described, as it forms the groundwork for the construction of all the other engines. I next give examples of the different types of engines, Stationary, Locomotive, and Marine, as well as how to make a carriage and a model railway. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com) This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such

historical works.

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## **STEAM AND THE STEAM ENGINE**

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### **LAND, MARINE, AND LOCOMOTIVE (CLASSIC REPRINT)**

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*Forgotten Books* Excerpt from **Steam and the Steam Engine: Land, Marine, and Locomotive** The chief aim of the author of this book has been to supply a want that he, in common with a large body of teachers, has experienced for many years. There is on Steam no cheap work that a teacher can put into the hands of his pupils, to give them at once a full and comprehensive idea of the whole subject. The author has striven to supply this defect, and to produce a work correct in its facts, safe in its deductions, and containing, where possible, new and original matter, or the old matter presented under new aspects. How far he has succeeded is for others to judge. An attempt has been made, not only to give the reader an insight into the details and specialities of the different kinds of engines employed to do man's work, but to make him understand the various principles upon which each part of the Steam Engine 'does that work, the relation these parts bear to each other, and the life or physiology, so to speak, of the whole. About the Publisher *Forgotten Books* publishes hundreds of thousands of rare and classic books. Find more at [www.forgottenbooks.com](http://www.forgottenbooks.com) This book is a reproduction of an important historical work. *Forgotten Books* uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

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### **HISTORY OF THE STEAM ENGINE, FROM THE EARLIEST INVENTION TO THE PRESENT TIME**

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#### **ILLUSTRATED BY ONE HUNDRED AND FORTY ENGRAVINGS FROM ORIGINAL DRAWINGS, MADE EXPRESSLY FOR THIS WORK**

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### **RUDY THE STEAM ENGINE**

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*Vantage Press, Inc* When a foggy mist threatens to ruin Christmas Eve for a group of children sharing the true holiday spirit, it's Rudolph to the rescue! No, it's not the reindeer; it's Old Engine Number Seven. Through innovative thinking and a bit of inspiration from Santa and his reindeer, the old engine will find a way to make sure the children in his care have the Christmas they have been looking forward to all year.

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### **HISTORY AND PROGRESS OF THE STEAM ENGINE. TO WHICH IS ADDED AN EXTENSIVE APPENDIX BY L. HEBERT**

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### **THE MIGHTY STEAM ENGINE**

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*Amicus Ink* Using the rhyming poetic structure of *This is the House that Jack Built*, author Yvonne Ng takes young readers on a cumulative path through the inner workings of a steam engine, from the big wheels rolling on the tracks all the way to the engineer driving the train.

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### **HISTORY AND PROGRESS OF THE STEAM ENGINE. ... TO WHICH IS ADDED AN APPENDIX, ... WITH AN EXPERIMENTAL DISSERTATION ON THE NATURE ... OF STEAM, ETC. BY L. HEBERT. ILLUSTRATED BY ... ENGRAVINGS**

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### **THE STEAM ENGINE AND GAS AND OIL ENGINES, A BOOK FOR THE USE OF STUDENTS WHO HAVE TIME TO MAKE EXPERIMENTS AND CALCULATIONS**

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*Hardpress Publishing* Unlike some other reproductions of classic texts (1) We have not used OCR(Optical Character Recognition), as this leads to bad quality books with introduced typos. (2) In books where there are images such as portraits, maps, sketches etc We have endeavoured to keep the quality of these images, so they represent accurately the original artefact. Although occasionally there may be certain imperfections with these old texts, we feel they deserve to be made available for future generations to enjoy.