



[DOWNLOAD](#)



Educational Pamphlets

By Philadelphia Chamber Committee

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 72 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1917 edition. Excerpt: . . . as primary air, the combustion, of course, would, in a given chamber, be instantaneous and would constitute what we call an explosion. It is this principle which i. s used in a gas engine or in all so--called internal combustion engines in which the proper mixture of gas and air is admitted to the cylinder, the port of admission closed, and ignited with an electric spark. Gas engines are used in large quantities, particularly where small units for power are required. They can, with safety, be set in almost any place and have the great ad-vantage over a steam engine and boiler in the small amount of space required, small weight of apparatus, no dust or ashes and freedom from danger of fire. In Philadelphia such gas engines are used to operate the large pumps to force water at increased pressure through the high-pressure...



[READ ONLINE](#)

[1.61 MB]

Reviews

This composed ebook is wonderful. It really is written in basic words rather than hard to understand. You may like the way the writer compose this pdf.

-- **Ryder Nolan**

This book can be well worth a go through, and a lot better than other. It is written in simple words and phrases and not confusing. Its been printed in an exceptionally simple way in fact it is merely right after i finished reading through this pdf by which basically changed me, modify the way i think.

-- **Margot Carter V**