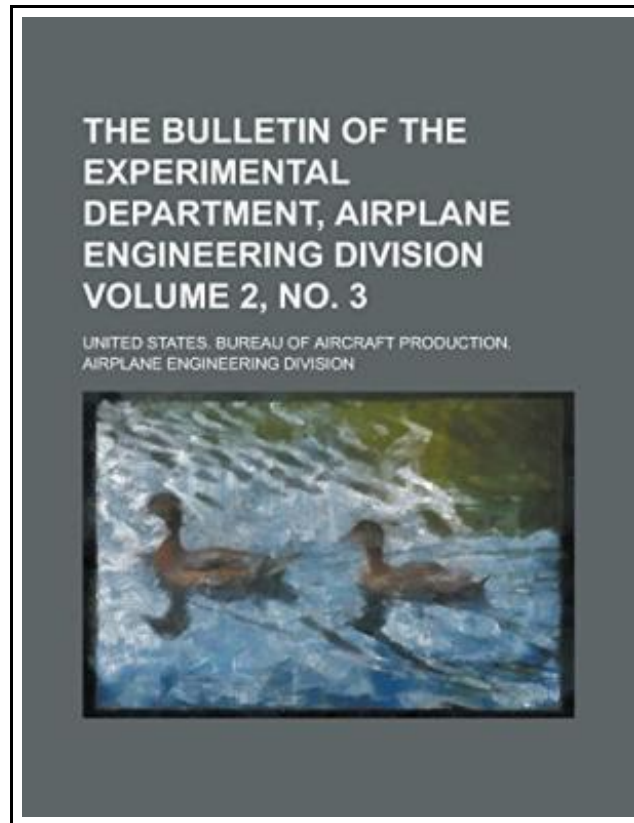


The Bulletin of the Experimental Department, Airplane Engineering Division Volume 2, No. 3 (Paperback)



Filesize: 8.9 MB

Reviews

This book is worth getting. Yes, it really is enjoy, continue to an amazing and interesting literature.

You can expect to like how the author publish this book.

(Prof. Cindy Paucek I)

THE BULLETIN OF THE EXPERIMENTAL DEPARTMENT, AIRPLANE ENGINEERING DIVISION VOLUME 2, NO. 3 (PAPERBACK)

[DOWNLOAD](#)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.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. 1918 edition. Excerpt: .fuels tested have contained a greater or lesser proportion of benzine, or benzol, as it is often called, the chemical formula for which is C_6H_6 . This fluid is the most volatile constituent of coal tar, and also is obtained from petroleum. It has a boiling point of about 80 C. and a specific gravity of 0.88 to 0.89. Benzol cannot very well be used by itself as a fuel for airplane engines, as on account of its rather high boiling point, it does not vaporize readily with cold air, and consequently would cause difficulty in starting if used alone. However, it possesses a higher calorific value in relation to volume than gasoline, and as fuel is taken through the carburetor jets by volume and not by weight, it follows that the fuel of the greatest calorific value per unit of volume will give the greatest power output. The problem then becomes simply one of mixing benzine or a similar fuel with gasoline in such proportions as to give the greatest possible calorific value, while not interfering with quick starting of the engine. A Of the various fuels and fuel mixtures tested at Me- (look Field, one consisting of 80 percent gasoline and 20 percent benzol gave the best all around results, showing an average fuel consumption in a.0 hrs. for gasoline, or 2.78 hrs. for the 20 and 80 percent mixture of benzol and gasoline, an increase of 7 percent in endurance...



[Read The Bulletin of the Experimental Department, Airplane Engineering Division Volume 2, No. 3 \(Paperback\) Online](#)



[Download PDF The Bulletin of the Experimental Department, Airplane Engineering Division Volume 2, No. 3 \(Paperback\)](#)

See Also



Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications . (Paperback)

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually...

[Download PDF »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

[Download PDF »](#)



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselves By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625) (Paperback)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand *****.EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

[Download PDF »](#)



Kindergarten Culture in the Family and Kindergarten; A Complete Sketch of Froebel s System of Early Education, Adapted to American Institutions. for the Use of Mothers and Teachers (Paperback)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download PDF »](#)



A Kindergarten Manual for Jewish Religious Schools; Teacher s Text Book for Use in School and Home (Paperback)

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download...

[Download PDF »](#)



The Voyagers Series - Europe: A New Multi-Media Adventure Book 1 (Paperback)

Strength Through Communications, United States, 2011. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.The Voyagers Series is a new multi-media, multi-disciplinary approach to teaching

[Download Document »](#)



From Dare to Due Date (Paperback)

Harlequin, United States, 2016. Paperback. Book Condition: New. Not for Online.. 168 x 104 mm. Language: English . Brand New Book. THE NIGHT THEY MADE A BABY Mia Palinski had never even considered herself the

[Download Document »](#)



From Kristallnacht to Israel: A Holocaust Survivor s Journey (Paperback)

Dog Ear Publishing, United States, 2009. Paperback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.In the 1930s, as evil begins to envelope Europe, Karl Rothstein

[Download Document »](#)



Who Am I in the Lives of Children? an Introduction to Early Childhood Education with Enhanced Pearson Etext -- Access Card Package (Paperback)

Pearson, United States, 2015. Paperback. Book Condition: New. 10th. 251 x 203 mm. Language: English . Brand New Book. NOTE: Used books, rentals, and purchases made outside of Pearson If purchasing or renting from companies

[Download Document »](#)



Oxford Reading Tree Read with Biff, Chip, and Kipper: Phonics: Level 6: Gran s New Blue Shoes (Hardback)

Oxford University Press, United Kingdom, 2011. Hardback. Book Condition: New. 172 x 142 mm. Language: English . Brand New Book. Read With Biff, Chip and Kipper is the UK s best-selling home reading series. It

[Download Document »](#)