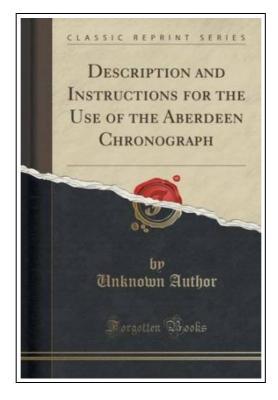
Description and Instructions for the Use of the Aberdeen Chronograph (Classic Reprint) (Paperback)



Filesize: 5.67 MB

Reviews

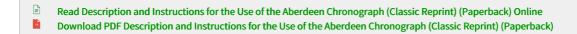
It is really an amazing pdf which i actually have possibly read. I really could comprehended almost everything using this published e pdf. Its been printed in an remarkably easy way and it is just soon after i finished reading through this book in which in fact changed me, modify the way in my opinion.

(Jena Jacobi)

DESCRIPTION AND INSTRUCTIONS FOR THE USE OF THE ABERDEEN CHRONOGRAPH (CLASSIC REPRINT) (PAPERBACK)



Forgotten Books, United States, 2015. Paperback. Condition: New. Language: English . Brand New Book ****** Print on Demand ******. Excerpt from Description and Instructions for the Use of the Aberdeen Chronograph This chronograph was developed at the Aberdeen Proving Ground during 1918 and so constructed that the time taken for a projectile to pass over a measured path may be read upon a scale directly from the record strip. The measured path referred to is the distance between two sheet tin screens placed fifty feet apart in front of the gun. Wires are lad from these screens to the chronograph and the record is obtained by an electric spark which functions at the instrument when the projectile passes through the screen. The chronograph measures the time Interval between these two sparks as follows: A drum (Plate I) of known circumference(500 m/m) is rotated by a governed electric motor at a constant speed(25 revolutions per second). On the interior surface of this drum is carried a record strip of prepared paper which is held in position by centrifugal force. The linear velocity of this strip is 500 m/m x 26 r.p. s., or 12500 m/m per second. When the projectile passes through the first screen a spark jumps from the top spark point (Plate I), through the record strip, to the drum, perforating the paper strip. The drum continues to revolve and when the projectile reaches the second screen a spark perforates the paper from a lower sparking point. The motor is then stopped, the strip removed and the distance between these two spark punctures measured, which gives the lime the projectile took to pass from the first to the second screen. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at This book...



See Also



Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 x 135 mm. Language: English. Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

Save Document

>>



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

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...

Save Document

*



Summer Fit Preschool to Kindergarten Math, Reading, Writing, Language Arts Fitness, Nutrition and Values

Summer Fit Learning. Paperback. Book Condition: New. Paperback. 160 pages. Dimensions: 10.6in. x 8.3in. x 0.5in.Summer Fit Activity Books move summer learning beyond academics to also prepare children physically and socially for the grade ahead....

Save Document

»



400+ Funny Jokes: Funny Jokes for Kids

Createspace, United States, 2015. Paperback. Book Condition: New. 203 x 127 mm. Language: English . Brand New Book ***** Print on Demand *****.400+ Funny Jokes for Kids!Are you looking for a fun book to keep...

Save Document

»



Children's Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer

Createspace, United States, 2015. Paperback. Book Condition: New. 254 x 203 mm. Language: English . Brand New Book ***** Print on Demand *****. The Children's Handwriting Book of Alphabets and Numbers provides extensive focus on...

Save Document

»