



Watch and Clock Making

By David Glasgow

Theclassics.Us, 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. 1885 edition. Excerpt: . maintained by electricity alone. As in this case the pendulum drives the wheels and hands, the accuracy of the clock must depend to a great extent on the construction of what in an ordinary clock would be the escapement, and Messrs. Ritchie have invented a number of ingenious contrivances for this purpose. The escape wheel having no tendency to move of itself, the pallets must be so constructed that they will hold the wheel during a portion of the time of the swing of the pendulum, and drive it forward during the remaining portion. Fig. 68 shows the most approved of Messrs. Ritchie s escapements, or propelments. It consists of a wheel with the usual thirty teeth, the pallets being two gravity arms mounted on separate arbors, and unconnected with each other; the long straight portions of these, G, G, act as...



Reviews

This ebook is wonderful. It generally fails to price too much. Your lifestyle period will be transform as soon as you comprehensive reading this ebook.

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Thorough information! Its this kind of very good read. It is writter in basic words and not hard to understand. You wont feel monotony at anytime of your respective time (that's what catalogues are for regarding should you question me).

-- Roel Bogisich Sr.