



Kinematics: A Treatise on the Modification of Motion, as Affected by the Forms and Modes of Connection of the Moving Parts of Machines, Fully Illustrated by Accurate Diagrams of Mechanical Movements, as Practically

By Charles William Mac Cord

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\* Print on Demand \*\*\*\*. Excerpt from Kinematics: A Treatise on the Modification of Motion, as Affected by the Forms and Modes of Connection of the Moving Parts of Machines, Fully Illustrated by Accurate Diagrams of Mechanical Movements, as Practically Constructed, for the Use of Draughtmen, Machinist, A A word of explanation is due to the reader, in view of the fact that the following pages relate to but a small number of the vast array of devices included in the broad term Mechanism. Having in the opening chapters considered the methods by which motion, and the modification of motion, may be represented and analyzed, and the basis upon which a proper classification of elementary mechanical combinations may be made, the next question was, what classes of such combinations should be first examined. So large a proportion of these consist of pieces rotating in contact about fixed axes, that they seemed to have a natural claim to precedence, which was duly recognized. Attention was accordingly next directed to the discussion of the pitch surfaces, and in natural sequence to the forms of...

## Reviews

Extensive guide! Its such a excellent read. This can be for anyone who statte that there was not a worth looking at. I am just effortlessly will get a satisfaction of looking at a written publication.

-- Melvin Hettinger

This book will not be effortless to start on reading through but very exciting to learn. It is amongst the most remarkable book i have got go through. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dr. Easton Collier DVM