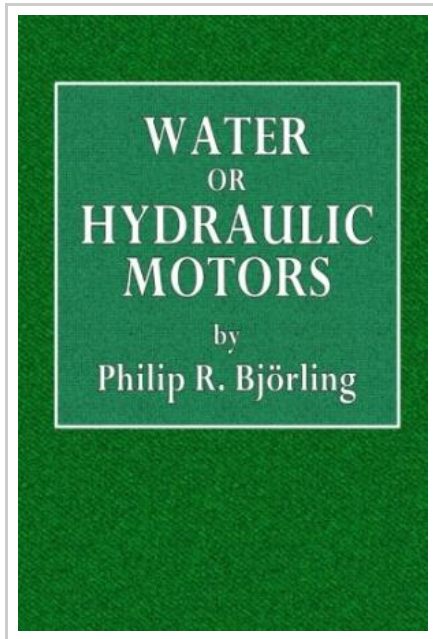




Water or Hydraulic Motors (Paperback)

By Philip R Bjorling

Createspace, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.This book disarms criticism by the disclaimer, in its preface, of its intention to trespass upon the field of theoretical hydraulic engineering, and is called by its author an introduction to hydraulic motors. The first five chapters discuss the usual forms of water-wheels in a vertical plane, with copious illustrations of typical forms and usual arrangements. There are a few calculations and some tables and empirical rules. The sixth chapter contains the fullest presentation that has yet appeared of the typical Pelton wheel, both in its simple form and in its more advanced type, with several nozzles. It is especially full on the methods of controlling the Pelton wheel, and, so far as known, presents a unique description of this valuable and useful type of motor. The discussion of turbine-wheels occupies eight chapters, and covers the important questions of construction, regulation and mounting, in addition to the ordinary information as to the fundamental methods of laying on the water. The chapters on water-pressure or hydraulic engines present a number of types which are not familiar to the American...



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