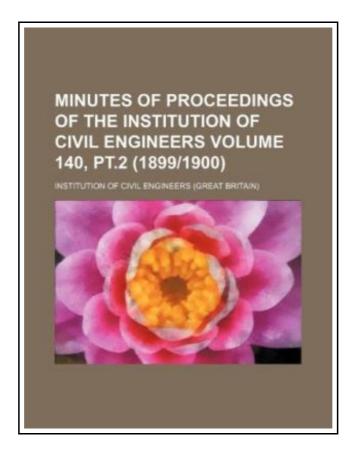
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Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book ***** Print on Demand *****. This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1900 Excerpt: that this density for a given internal pressure is greater with a wellrounded inlet than with a nozzle having a sharp inner edge. This accounts at once for the most conspicuous feature of this set of velocity curves, viz., that up to a pressure of about 80 lbs. per square inch the greatest velocity is attained by a jet from an orifice in a thin plate and that above 100 lbs. per square inch lib, having a sharp inlet, gives a greater velocity than II, which has a rounded inlet and the same outlet. Apparently a rounded inlet admits a greater weight of steam to the narrowest section than the orifice or nozzle can deal with efficiently. The advantage of I over lia thus arises from its smaller discharge, the smaller quantity of steam being able to expand with greater freedom and consequently to develop a greater velocity than the denser steam issuing from lia. From the point of view of the kinetic energy developed per pound of steam, the velocity curves may be taken to represent the efficiency of the various nozzles. The effect of a sharp inlet is then to reduce the density of the steam at the narrowest section, and hence less steam is passed, but the steam that does pass is fully or almost fully expanded, and hence, though the discharge is reduced, the efficiency is increased. In consequence of this conclusion all the later nozzles were designed with an inner edge...

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