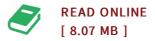




## A Manual of Instruction for the Economical Management of Locomotives; For Locomotive Engineers and Firemen (Paperback)

By George Henry Baker

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. 1895 edition. Excerpt: . importance in locomotive operating, and affords an opportunity to economize in the use of fuel, only equaled by the economy resulting from the expansive use of steam. The nature of a locomotive s work in starting trains and forcing them into speed, climbing hills, and then running down hills and into stations with steam shut off, necessitates great irregularity of the application of power. Now working at full stroke, starting a train; now cutting off at fifteen inches, struggling into speed; now, as speed increases, cut back, to six or five inch cut-off; now steam entirely shut off while train runs into a station. So the round goes. A struggle, succeeded by a calm; soon to be followed by another struggle, in which all the energy of the engine is exercised. The exhaust resounding up the stack, creating a fierce draft through the...



## Reviews

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