



Auto-Cars; Cars, Tramcars, and Small Cars

By Dick Farman

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. 1896 Excerpt: .allows the fresh gas to come into contact with the heated sides of the tube when a certain degree of compression has been attained; but no one had thought of applying this principle to obtain a singlecycle motor with only one cylinder. The process in working is as follows: Suppose the motor to be at the period of explosion and the piston thrust forward; the gas expands during the first part of the stroke till the piston arrives at a certain point in its travel, when the pressure of the gas inside the cylinder falls below atmospheric pressure. From that moment a fresh supply of gas is drawn through the valve S till the piston is at the end of its stroke. On the return stroke the gas is compressed and raises the exhaust valves S, which allow a certain amount of burnt gas to...



Reviews

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