



Automobile Electrical Systems

By David Penn Moreton and Hatch

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. 1921 Excerpt: .a resistance in series with the shunt-field winding. This increase in shunt-field resistance causes a decrease in the field current and, hence, a decrease in the strength of the magnetic field in which the armature is rotating. This will result in a decrease in the voltage generated in the armature of the electrical unit, which will cause a reduction in the value of the current being delivered. When the current drops below a certain value the contacts will close and the output will increase in value. This eycle of operations will be repeated many times a minute, and the current actually will remain practically constant in value. Third Brush Regulation The output of practically all the electrical units, when operating as a generator, that were put out by the Delco company duriug 1916 and since, are regulated by the third-brush method. The construction of the electrical...



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