



Aeronautical Motor: Instruction Paper (Classic Reprint) (Hardback)

By Charles B Hayward

Forgotten Books, 2018. Hardback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Aeronautical Motor: Instruction Paper Automobile vs. Aeronautical Motor. Generally speaking, the trend of the past few years, where the automobile motor is concerned, has been to develop a power unit of more uniform torque and of increased efficiency. The more general adoption of the six-cylinder motor and the increase in the length of the stroke, as compared with the bore, afford evidence of this. Little or no attention is now given to the question of weight saving, apart from any reduction that the use of integrally cast inlet manifolds, more direct water circulation, and similar efforts at cutting down the length of piping, may have been responsible for. Weights have reached a point where any substantial reduction could be brought about only by a more or less radical change in methods of construction, as well as the use of much more expensive materials. There would be little to warrant the increased cost of a much lighter motor, besides which it would involve the use of a higher speed to develop the same power with less weight. More important than any of these...



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