

## Diesel s Rational Heat Motor: A Lecture (Classic Reprint) (Paperback)



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### ***Reviews***

*Very good e-book and valuable one. It can be writter in basic words and phrases and not confusing. You will not really feel monotony at whenever you want of your own time (that's what catalogues are for concerning should you check with me).*  
***(Mr. Antwon Frami)***

## DIESEL'S RATIONAL HEAT MOTOR: A LECTURE (CLASSIC REPRINT) (PAPERBACK)



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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Diesel's Rational Heat Motor: A Lecture Our German contemporary, the Zeitschrift des Vereines Deutscher Ingenieure, contains a lecture delivered by Rudolph Diesel at the general meeting of the society at Cassell, held June 16, 1897. As we are convinced of the great interest American engineers are taking in the scientific advancement and practical development of the gas-engine, we deemed it advisable to furnish the readers of Progressive Age with an exact translation of said article, including reproduction of cuts and accompanying tables. After some introductory remarks, Mr. Diesel continues as follows: In regard to the high state of development of the steam-engine of to-day, it is a generally known fact that in the best triple expansion steam-engines of over 1,000 horse-power, from 12 to 13 per cent. only of the whole heat contained in the fuel is converted into actual work; only 9 per cent. from smaller double expansion engines down to 150 to 200 horse-power; 5 per cent. from small engines down to 50 horse-power, provided condensation is used, and far less from the smaller steam-engines and those without condensation. We all know the steam-engine to be one of the most perfect instruments of modern industry, brought to that height by our most able men having shown their best of talents in its development. In view of this fact, the figures given are exceedingly low, nearly incomprehensible, and although this is generally known, we should be reminded of it as often as possible, referring to such work, for example, as the researches of Zeuner and Schroter. In practice, however, this theoretical cycle can be executed only approximately. Therefore, we call n the total...



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