

Gas Engines and Producers; A Treatise on the Modern Development of the Internal-Combustion Motor and of Efficient Methods of Fuel Economy and Power Production

By American School of

Rarebooksclub.com, 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. 1913 edition. Excerpt: .the direction of flow of the gas. A small boiler supplies steam to the blower. The gas escapes from the producer at a high temperature, and goes to an ec0n0mizer, where it gives up much of its heat either(1) to fresh airwhich is about to be forced through tubes in the producer, or (2) to water the vapor from which mixes with the air, or (3) to both. The gas then passes to the scrubber, where it meets a spray of cold water, which further cools it and takes from it dust and solid impurities, after which it goes to the purifier for the extraction by chemical process of certain undesirable components and for the completion of the removal of solids, or to a dry scrubber, and thence to the gas-holder. If anthracite coal or coke is used, very little chemical purification is necessary;...



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