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## Smoke Prevention and Fuel Economy; (Based on the German Work of E. Schmatolla)

By William Henry Booth

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. 1904 edition. Excerpt: . under a water-tube boiler, from which the gases rise vertically between the cold tubes, will quickly be shown to possess very little radiant light capable of passing through blue glass. It appears probable that smokeless combustion cannot be secured unless the combustion is taking place at a temperature producing light rays, which penetrate the blue glass. This penetrative power is an indication of the actinic power, and a proof of intense action. The process of combustion can very well be watched in this way; and the glass enables one to see the dun coloured unburned gases as they travel in dark streaks towards the zone of perfect combustion, where they gradually disappear, becoming perfectly burned. THE ESTIMATION OF SMOKE. Engineers will often find it necessary to estimate The other numbers consist of ruled black lines at right angles as follows--No. I. Black lines...



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