



The Locomotive of the Hartford Steam Boiler Inspection and Insurance Co Volume 12

By Hartford Steam Boiler Company

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. 1891 edition. Excerpt: . flow from the furnace directly through the opening, mingling but little with one another as they rise from the incandescent fuel, and passing directly to the fire surfaces of the boiler. Where two or more openings are used, the temperature has been found by experiment to be more or less unequal under the boiler, back of the bridge wall. In order to overcome such difficulties as have been noticed, the furnace here illustrated was designed. Fig. 1 is a view from the front looking into the furnace. Fin . 2 is a longitudinal section through the furnace, and Fig. 3 is a top view or plan of it. The opening in the rear wall of the furnace, it will be noticed, is contracted both horizontally and vertically, at about the middle, flaring towards the furnace and also toward the exit. This construction is...



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