



## The Air-Brake: A Practical Presentation of the Modern Developments of the Air-Brake for Steam and Electric Railroad Trains (Classic Reprint)

By Llewellyn V Ludy

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from The Air-Brake: A Practical Presentation of the Modern Developments of the Air-Brake for Steam and Electric Railroad Trains When George Westinghouse in 1869 invented the air-brake and thereby enormously increased the possibilities of control of railroad trains, he removed one of the most effective bars to high speed and freedom from accident for rapidly moving carriers. Lack of positive and reliable control leads always to destructive results, and therefore the railroads have been untiring in their efforts to stimulate the perfection of the air-brake as one of their most important appliances. Many roads at once adopted the device although it was still far from perfect. Three years later, the inventor added the triple valve, a distinct advance in reliability and facility of operation, and all of the systems which have survived are based on a variation of this method of action. Within the comparatively short period of twenty-five years, the application of the air-brake even to freight cars has become well-nigh universal, resulting in a much more expeditious handling of freight and in a greater...



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