



## Air Brakes: An Up-To-Date Treatise on the Westinghouse Air Brake as Designed for Passenger and Freight Service and for Electric Cars, with Rules for Care and Operation (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 Air Brakes: An Up-to-Date Treatise on the Westinghouse Air Brake as Designed for Passenger and Freight Service and for Electric Cars, With Rules for Care and Operation The History of braking devices for railroad trains describes a long series of mechanisms from the simple hand form to the complicated electric type. Some of these sprang rapidly into prominence and then disappeared quite as rapidly into the dump-heap. Others persisted for several years, but were finally laid away by their friends with evident reluctance. The one device which has had an uninterrupted success since the invention by Westing-house is the air brake, and today this type of brake is almost exclusively used on both railroad and electric trains. The essential quality of any braking device is reliability. It must work in season and out, night and day, in good weather and bad, in excessive heat or cold - in fact, nothing under any circumstances must interfere with its efficient action for the lives of many passengers and the safety of thousands of dollars worth of property...



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