



Electric Railways, Theoretically and Practically Treated Volume 1

By Sydney Whitmore Ashe

Rarebooksclub.com, United States, 2012. 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 download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1905 Excerpt: .at each step of resistance. The handle of the master switch may be thrown to the Fig. 91.--CAR COUPLERS. extreme advance position (and this will be the ordinary service condition) with the car at a standstill, when the car will accelerate at constant current until all resistance is cut out and the full voltage applied to motors. The progressive action of the unit switches can be arrested and held at any point by moving the controller handle back to the first position. Storage Battery.--The current for the operation of the magnet valves is secured by a storage battery of seven cells, having a capacity of 40 ampere hours. Each car has two sets of battery; one being on charge with the lighting circuit, while the other is on the operating circuit. The positive side of the battery is connected to the controller and is carried through...



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