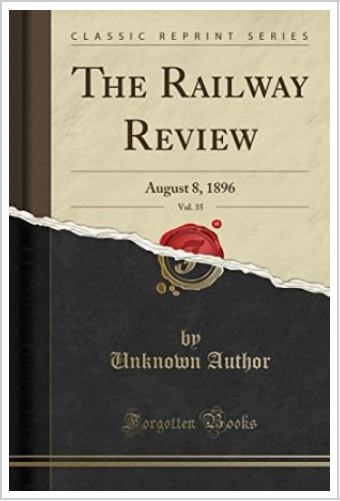

The Railway Review, Vol. 35: August 8, 1896 (Classic Reprint) (Paperback)

By Unknown Author

FBC LTD, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Excerpt from The Railway Review, Vol. 35: August 8, 1896 In the same way Fig. 3 shows the relation of pull of the motor to the speed, and the foregoing remarks about the limits of speed and horse power apply with equal force to the limits of speed and pull. That is for each given speed without resistance in the circuit and with a constant line pressure and within the range of the motor, there is a particular pull it will give. Each change of pull carries with it a change of speed. The pull of electric motors is called the torque. It is the pull in pounds which the motor can give on end of crank one foot long or On the rim of a pulley two feet in diameter. As shown by Fig. 3, the range of this motor for continuous running is from 780 revolutions and 670 pounds torque to 1200 revo lutions and 210 pounds torque. For running a a limited time the torque can be increased to 1400 pounds at 630 revolutions. About the Publisher Forgotten Books publishes...

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