



## Railway and Locomotive Engineering Volume 11

By -

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 502 pages. Dimensions: 9.7in. x 7.4in. x 1.0in. 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. 1898 edition. Excerpt: . . . this bolster is 550 pounds, complete with truss-rod supports. The experience of the Rock Island people had convinced them that a successful draft rigging, as used in their freight equipment, must be longer than to the Second test--Load, 50 tons; 21-32 inch deflection; 1 3-32 inch permanent set. The permanent set of test 2 was largely in the part between the side bearings. The tie bar also gave considerably at the hooks on end, as shown by their bending backward. The blocking of the ends was then moved farther in, being nearly over the side bearings on each side, with 4 feet 8 inches between centers; pressure was then applied so as to rupture the bolster, which occurred at 75 tons pressure, and with an additional deflection of about 15-16 inch just before breaking. The fracture occurred at the same time in both top...

DOWNLOAD



READ ONLINE

[ 9.29 MB ]

### Reviews

*I actually started looking over this publication. It really is rally interesting throgh studying period. Once you begin to read the book, it is extremely difficult to leave it before concluding.*

-- **Dana Hintz**

*Good electronic book and valuable one. It really is basic but unexpected situations in the 50 percent in the pdf. You wont really feel monotony at at any moment of your time (that's what catalogues are for concerning when you ask me).*

-- **Elisa Reinger**