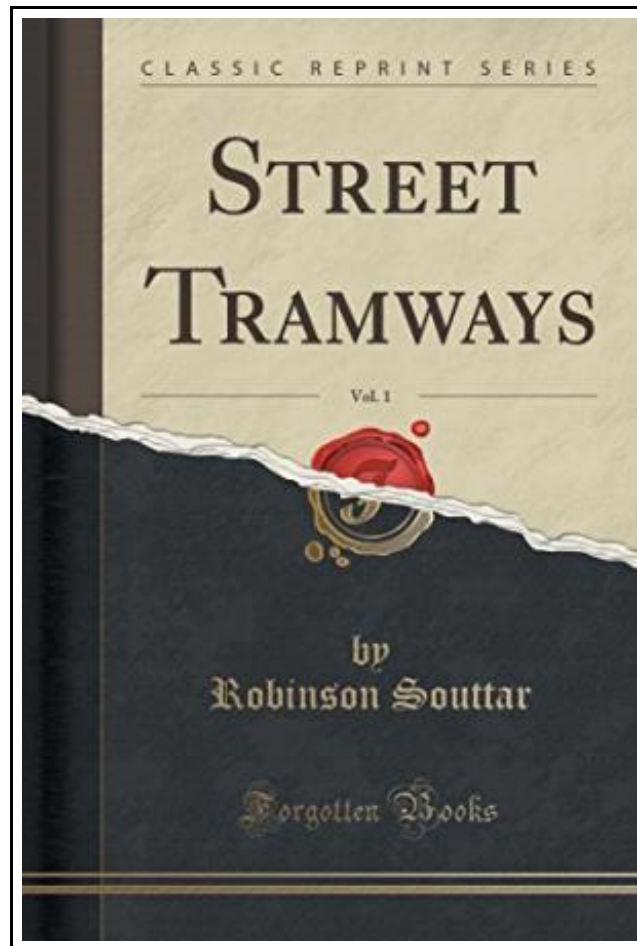


Street Tramways, Vol. 1 (Classic Reprint)



Filesize: 6 MB

Reviews

This publication is definitely not simple to begin on studying but quite fun to see. It really is full of knowledge and wisdom I am just effortlessly can get a satisfaction of studying a created pdf.
(Alfreda Bradtke)

STREET TRAMWAYS, VOL. 1 (CLASSIC REPRINT)



To save **Street Tramways, Vol. 1 (Classic Reprint)** eBook, make sure you access the web link beneath and download the ebook or gain access to additional information that are relevant to STREET TRAMWAYS, VOL. 1 (CLASSIC REPRINT) ebook.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Street Tramways, Vol. 1 Foundation. - Where a tramway is likely to be subjected to heavy traffic, it will generally be desirable to excavate about 7 inches under the lower surface of the longitudinal sleeper, and to lay a bed of Portland cement or bituminous concrete over the whole width of the tramway. Some doubt has been expressed as to the value of cement concrete as a tramway base, from the fact that in many cases where tramways have been taken up, the concrete is found to have perished; but this is probably owing not so much to the vibration of the tramway as to the poverty of the concrete in the first instance. Tramways have frequently (from causes beyond the engineer's control) to be hurried to completion, and the concrete is attacked by paving beaters and street traffic before it has thoroughly consolidated. A bed of concrete 7 inches thick requires from two to three weeks to set throughout, whereas it is afforded sometimes hardly as many days. When it is necessary to hurry the work, it would mostly be wiser to use bituminous concrete, and this concrete will also be more suitable where the thickness is less than 6 inches. Cross sleepers should be imbedded in the concrete, as they are of great value in preserving the level of the rails. The rails of the Birkenhead street railway, laid twelve years ago with cross sleepers, preserve their level better than some lines laid at a comparatively recent date without. Objections have, however, been urged against the use of cross sleepers on tramways. It is said that they injure the concrete by their...



[Read Street Tramways, Vol. 1 \(Classic Reprint\) Online](#)

[Download PDF Street Tramways, Vol. 1 \(Classic Reprint\)](#)

Other Kindle Books



[PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online

Access the hyperlink beneath to download and read "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online" PDF file.

[Download Book »](#)



[PDF] Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook

Access the hyperlink beneath to download and read "Learn em Good: Improve Your Child s Math Skills: Simple and Effective Ways to Become Your Child s Free Tutor Without Opening a Textbook" PDF file.

[Download Book »](#)



[PDF] No Friends?: How to Make Friends Fast and Keep Them

Access the hyperlink beneath to download and read "No Friends?: How to Make Friends Fast and Keep Them" PDF file.

[Download Book »](#)



[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876

Access the hyperlink beneath to download and read "History of the Town of Sutton Massachusetts from 1704 to 1876" PDF file.

[Download Book »](#)



[PDF] Never Invite an Alligator to Lunch!

Access the hyperlink beneath to download and read "Never Invite an Alligator to Lunch!" PDF file.

[Download Book »](#)



[PDF] To Thine Own Self

Access the hyperlink beneath to download and read "To Thine Own Self" PDF file.

[Download Book »](#)