



## A Manual of Telegraph Construction: The Mechanical Elements of Electric Telegraph Engineering (Classic Reprint) (Paperback)

By John Christie Douglas

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Excerpt from A Manual of Telegraph Construction: The Mechanical Elements of Electric Telegraph Engineering A telegraph structure must fulfil two distinct sets of conditions, the Mechanical and the Electrical. On the subject of the latter there are many special Treatises, on the former this book is the first of its kind. The special Treatises on Telegraphy, with the exception of that of M. Blavier, do not treat of Mechanical principles, these being very justly regarded as distinct from the Electrical conditions, and their full exposition as out of place in a Treatise on the application of Electricity. Although the Mechanical principles and practice are common to other structures than Telegraphs, the particular case of a Telegraph structure requires separate treatment; for some of the materials employed and the functions of the structure are peculiar to Telegraph structures. In no branch are the requirements of the Telegraph Engineer co-extensive with those of the Civil Engineer. Telegraph Engineering has several branches, as mast building, cable laying, c., not pertaining to Civil Engineering, and Civil Engineering, again, includes many branches,...



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## Reviews

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Extensive guide! Its this kind of great read. It is really simplistic but excitement from the 50 percent of your pdf. I am just quickly will get a pleasure of looking at a composed book.

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