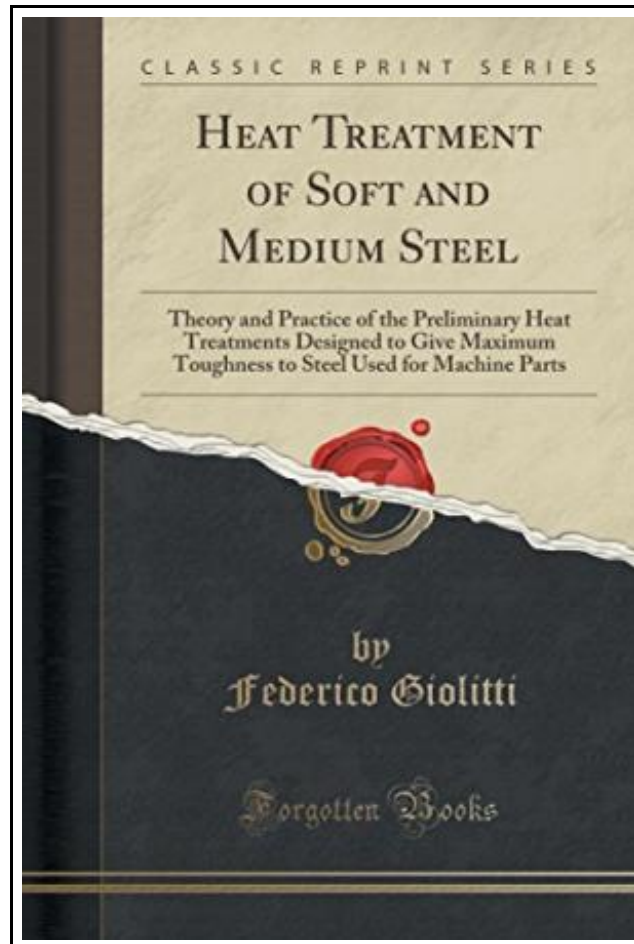


## Heat Treatment of Soft and Medium Steel: Theory and Practice of the Preliminary Heat Treatments Designed to Give Maximum Toughness to Steel Used for Machine Parts (Classic Reprint)



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*Extremely helpful for all type of folks. It generally is not going to expense a lot of. I found out this book from my dad and i advised this book to find out.*

*(Melany Goyette)*

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Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from Heat Treatment of Soft and Medium Steel: Theory and Practice of the Preliminary Heat Treatments Designed to Give Maximum Toughness to Steel Used for Machine Parts It has been often observed that man progresses from the simple and wasteful to the complex and economical. Progress in metallurgical art is no exception. From direct iron and steel (made from ore in simple forges, and in one operation) we have come as far as the mild steel of commerce, made from ore through an intermediate impure blast-furnace product, pig iron. Further progress may be expected along the same lines. A growing demand for the maximum of strength in the minimum of weight is inevitable, an end attainable by a further complication in process: either super-refining, perhaps in electric furnaces, or heat treatment carried far beyond the practices now commonly used on small parts of good quality. Metallurgists and metallographists have only recently been impressed with the fact that various impurities and addition agents may affect the properties of finished steel far in excess of that expected by their apparent amount. Precise data along these lines are almost entirely lacking; therefore Dr. Giolitti's present book, containing the first systematic discussion of their effect on commercial heat treatment, should prove a powerful stimulus toward their study; proving as he does the tremendous advantages to be gained by their elimination or suppression. Especially respectful attention will be given by those who have been baffled by so-called flakes and woody fractures - a disease of metals well understood and under control in the Italian works managed by the author - and by the many consumers and producers who will ultimately...



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