

Steel: From Mine to Mill, the Metal that Made America

Brooke C. Stoddard



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Steel provides the backbone for modern civilization - read all about its history, journey, and place in the world.

What is steel? How does it work? Why has it been so important? Who are the people who make it? How do they make it? Steel: From Mine to Mill, the Metal that Made America answers these questions.

Improperly understood until about 150 years ago and available until then only in small quantities, the metal itself is a delicate dance of iron crystals interspersed with carbon and - depending on intended service - other elements such as nickel, chromium, and molybdenum. Once deciphered, steel began to flow from hearths in increasing amounts for the building of railroads, steel ships, skyscrapers, and bridges, in the process raising to world economic dominance Great Britain, Germany, the United States, Japan, and the Soviet Union. The world's current largest producer is China.

While researching this book, author Brooke C. Stoddard descended into Mesabi Iron Range open-pit iron mines, rode with 58,000 tons of iron ore on a 1,000-foot ore boat from Duluth to Cleveland, climbed to the top of the hemisphere's largest blast furnace, interviewed men as they toiled next to their furnaces of liquid steel, and walked the immense rolling mills where steel is pressed into finished products.

Along the way, he wrote a narrative of iron and steel from pre-history through the Industrial Revolution and into the present age.

Steel is the sinew of modern civilization.

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Reading a reserve tends to be new life style in this era globalization. With reading you can get a lot of information that may give you benefit in your life. With book everyone in this world can share their idea. Ebooks can also inspire a lot of people. A lot of author can inspire all their reader with their story or their experience. Not only situation that share in the publications. But also they write about the knowledge about something that you need illustration. How to get the good score toefl, or how to teach your sons or daughters, there are many kinds of book that exist now. The authors in this world always try to improve their proficiency in writing, they also doing some research before they write with their book. One of them is this Steel: From Mine to Mill, the Metal that Made America.

Betty Perez:

Playing with family in the park, coming to see the sea world or hanging out with buddies is thing that usually you have done when you have spare time, in that case why you don't try factor that really opposite from that. Just one activity that make you not sensation tired but still relaxing, trilling like on roller coaster you are ride on and with addition info. Even you love Steel: From Mine to Mill, the Metal that Made America, you can enjoy both. It is great combination right, you still would like to miss it? What kind of hang-out type is it? Oh occur its mind hangout people. What? Still don't get it, oh come on its referred to as reading friends.

Candy Smith:

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Rachel Wessels:

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