

# The Perfectionists: How Precision Engineers Created the Modern World #HarperCollins Publishers Limited, 2018 #Simon Winchester #2018 #9780008241766

The Perfectionists: How P has been added to your Cart. Add a gift receipt for easy returns. Buy used. Eventually, the application of precision tools and methods resulted in the creation and mass production of items from guns and glass to mirrors, lenses, and cameras and eventually gave way to further breakthroughs, including gene splicing, microchips, and the Hadron Collider. Simon Winchester takes us back to origins of the Industrial Age, to England where he introduces the scientific minds that helped usher in modern production: John Wilkinson, Henry Maudslay, Joseph Bramah, Jesse Ramsden, and Joseph Whitworth. As he introduces the minds and methods that have changed the modern world, Winchester explores fundamental questions. Why is precision important? Save for Later Save The Perfectionists: How Precision Engineers Created the Modern World For Later. Create a List. Download to App. As he introduces the minds and methods that have changed the modern world, Winchester explores fundamental questions. Why is precision important? What are the different tools we use to measure it? Little description of how the engineers actually achieved their focus on accuracy and why. A non-technical work, just a historical account than a explanation of how and why but interesting as far as it goes. Read more. Suffice to say, Luddism is as idiotic now as it was in the late 18th century; the world changes as it progresses, we all get to adapt. The book is a good introduction to the distinction and differences between accuracy and precision and that alone makes is worth keeping in circulation. It is also worthy for showing that mass produced items rely more on precision and accuracy than do crafted items. The inclusion of the Antikithera is just wrong.