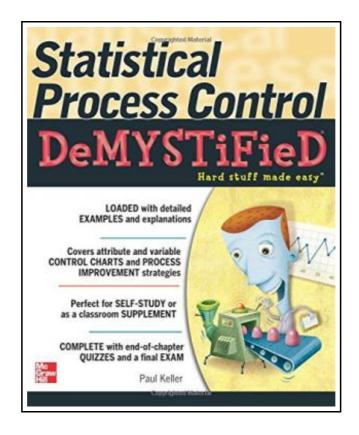
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McGraw-Hill Education - Europe, United States, 2011. Paperback. Book Condition: New. 231 x 185 mm. Language: English . Brand New Book ***** Print on Demand *****. A practical guide to Statistical Process Control (SPC) Statistical Process Control DeMYSTiFieD clearly defines the application and interpretation of SPC-a key component of Six Sigma, Quality Engineering, and Quality Assurance practices--within a cross section of industries. Various sampling methods applied in a variety of applications are discussed, including continuous, piece-part, service, and short run processes. The book uses Minitab, Excel and other software to demonstrate application of problem-solving and statistical techniques. You will learn how to solve complicated problems that are generally not addressed in introductory guides. High-level concepts are put it into practical context for ease of understanding. Statistical Process Control DeMYSTiFieD features: Chapter-opening objectives offering insight into what you re going to learn in each step Questions at the end of every chapter to reinforce learning and pinpoint weaknesses Still Struggling? icon providing specific recommendations for those having difficulty with certain subtopics A final exam for overall self-assessment Curriculum Tree that shows how SPC fits into a larger curriculum Hard stuff made easy! Analyzing process data; Definition of process; Choosing process metrics; Application of SPC to process analysis; Differences between SPC methods and the enumerative methods of statistical inference; Definition and interpretation of common causes and special causes of variation; Difference between statistical process control and process control using specification limits, including the effects of tampering; Misapplication of two-sigma control or warning limits and their implication on the false alarm rate; Establishing and revising control limits. Discussion of different applications of SPC across an organization; Statistical distributions; Types of data (variables vs. attributes); General properties of distributions; The Binomial Distribution; The Poisson Distribution; The Normal Distribution, including the Central Limit Theorem; Non-Normal Distributions;...

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