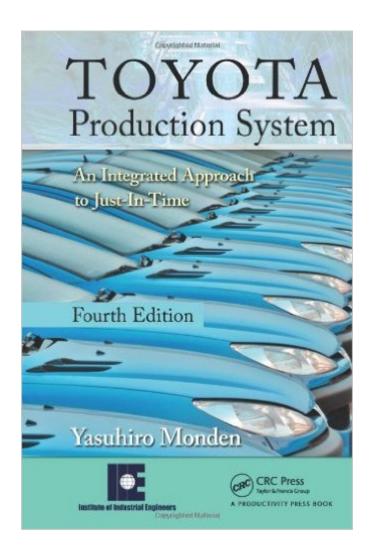
The book was found

Toyota Production System: An Integrated Approach To Just-In-Time, 4th Edition





Synopsis

A bestseller for almost three decades, Toyota Production System: An Integrated Approach to Just-In-Time supplies in-depth coverage of Toyota's production practices, including theoretical underpinnings and methods for implementation. Exploring the latest developments in the Toyota Production System (TPS) framework at Toyota, this new edition updates the classic with new material on e-kanban, mini-profit centers, computer-based information systems, and innovative solutions to common obstacles in TPS implementation. Yasuhiro Monden, instrumental in introducing the JIT production system to the United States, explains the logic and methodologies of the TPS. Extending the humanized aspect of production introduced in the third edition, Toyota Production System: An Integrated Approach to Just-In-Time, Fourth Edition explains how to cultivate the culture and way of thinking needed to establish the TPS holistically across your organization. Exploring the link between kaizen methods and calculation methods in TPS, this edition includes new chapters on: The goal of TPS One-piece production in practice Kaizen costing Material handling in an assembly plant Smoothing kanban collection Determination of the number of kanban New developments in e-kanban Cultivating the spontaneous kaizen mind Following in the footsteps of its bestselling predecessors, the fourth edition provides easy-to-follow guidance for implementing the TPS in your organization. It explains how Toyota has adapted and reacted to recent fluctuations in demand, quality problems, and recalls. It also includes an appendix that considers the recent tsunami in Japan and investigates how to reinforce the JIT system to ensure supply chain flow during sudden stoppages at individual locations within the chain.

Book Information

Hardcover: 566 pages

Publisher: Productivity Press; 4 edition (October 5, 2011)

Language: English

ISBN-10: 143982097X

ISBN-13: 978-1439820971

Product Dimensions: 6.1 x 1.2 x 9.3 inches

Shipping Weight: 2 pounds (View shipping rates and policies)

Average Customer Review: 4.0 out of 5 stars Â See all reviews (6 customer reviews)

Best Sellers Rank: #700,624 in Books (See Top 100 in Books) #143 in Books > Business &

Money > Industries > Automotive #271 in Books > Business & Money > Management &

Leadership > Industrial #279 in Books > Business & Money > Industries > Transportation

Customer Reviews

With all of the recent attention to "Lean Manufacturing" (Womak, The Machine That Changed The World, Lean Thinking), this book, now in its third edition, is different. Rather than telling you how to implement the Toyota Production System, Monden gives the reader a comprehensive technical description of how the entire system functions, and how the pieces work together to form the most effecient production system known. This is not, however, a generic overview. This book covers Toyota's implementation as it applies to building their products. Nevertheless, the principles translate to every industry where things are made. Any serious practitioner or industry leader attempting to implement or operate a lean production system needs to read, and re-read, this book.

Throughout of this book you can find specific solutions for a lot of problems in the actual industry. Every single concept is transformed in a new idea with this wonderful tools that you need to learn if you are working at any industry with needs to reduce their waste, costs, improve the assembly lines, etc. As student of a master degree this book allowed me to understand concepts and information about the process of the TPS. Totally worth it.

I have been practicing the application of Lean principles for 13 years and have read many books on the subject. I thought this book would make a nice addition to the library, but I was mistaken. The book starts out okay, but then seems to lack focus and direction. I am a linear thinker and the book just seemed to jump around. The examples were weak and the illustrations were often times on different pages (frustrating). There are a few nuggets of details, but overall I found the book of little value and would not recommend it to anyone.

Download to continue reading...

Toyota Production System: An Integrated Approach to Just-In-Time, 4th Edition Toyota Production System: Beyond Large-Scale Production Kanban, The Kanban guide, For the Business, Agile Project Manager, Scrum Master, Product Owner and Development Support Team (Toyota way, Toyota,) Toyota Culture: The Heart and Soul of the Toyota Way Lean Office Demystified II - Using the Power of the Toyota Production System in Your Administrative, Desktop and Networking Environments Automation, Production Systems, and Computer-Integrated Manufacturing (4th Edition) Lean Production Simplified, Third Edition: A Plain-Language Guide to the World's Most Powerful Production System Lean Production System The Machine That Changed the World: The Story

of Lean Production-- Toyota's Secret Weapon in the Global Car Wars That Is Now Revolutionizing World Industry Lean Production Simplified: A Plain-Language Guide to the World's Most Powerful Production System Integrated Theory & Knowledge Development in Nursing, 8e (Chinn, Integrated Theory and Knowledge Development in Nursing) The Toyota Product Development System: Integrating People, Process And Technology Product Development for the Lean Enterprise: Why Toyota's System is Four Times More Productive and How You Can Implement It Re-engineering for Sustainable Industrial Production: Proceedings of the OE/IFIP/IEEE International Conference on Integrated and Sustainable ... in Information and Communication Technology) Real-Time Systems and Programming Languages: Ada, Real-Time Java and C/Real-Time POSIX (4th Edition) (International Computer Science Series) Transplant Production Systems: Proceedings of the International Symposium on Transplant Production Systems, Yokohama, Japan, 21-26 July 1992 Television Production Handbook (Wadsworth Series in Broadcast and Production) The Production Manager's Toolkit: Successful Production Management in Theatre and Performing Arts (The Focal Press Toolkit Series) Decision Systems for Inventory Management and Production Planning (Wiley Series in Production/Operations Management) Unix System V/386 Release 3.2: System Administrator's Guide (AT&T UNIX system V/386 library)

<u>Dmca</u>