

## John Bicheno's Top 100 Lean Books

Author	Title	Publisher	Date	Serv / Manuf	Comment	stars
Ackoff, Russell, Magidso, Addison, H	Idealized Design	Wharton School	2006	M&S	top level concept design	***
Anderson, Chris	The Long Tail	RH Business	2006	M&S	how pareto is now wrong in inventory	***
Ariely, Dan	The Upside of Irrationality	Harper	2010	M&S	much counterintuitive of relevance	***
Austin, Rob and Devin, Lee	Artful Making	FT Prentice Hall	2003	M&S	new perspective on std work in creative tasks	****
Baudin, Michael	Lean Assembly	Productivity	2002	M	v good on layout	***
Baudin, Michael	Working with Machines	Productivity	2007	M	useful on TPM jidoka some unique thoughts	**
Bhote, Keki and Bhote	World Class Quality (2nd edn)	AmaCom	2000	M&S?	best on Shainin	***
Bicheno, John	Fishbone Flow	PICSIE Books	2006	M	quick summary using fishbones	???
Bicheno, John	The Lean Toolbox for Service Systems	PICSIE Books	2008	S	all(?) the service tools - 4 types	???
Bicheno, John and Catherwood, Phil	Six Sigma and The Quality Toolbox	PICSIE Books	2005	S&M	overview of gurus, tools and six sig	???
Bicheno, John and Holweg, Matthias	The Lean Toolbox 4th edition	PICSIE Books	2009	S&M	not only tools; extensive revision	???
Brown, Tim	Change by Design	Harper Business	2009	M&S	design thinking: the next big thing?	****
Christensen, Clayton & Raynor, Michael	The Innovators Solution	Harvard	2003	M&S?	stimulating on NPD, innovation	***
Cunningham, Jean and Fiume, Orest	Real Numbers	Managing Times	2003	M	practical lean accounting wiremold	***
Deming, W Edwards	Out of the Crisis	MIT	1982	M&S	an essential re-read every 2 yrs. Yes you.	****
Dennis, Pascal	Andy and Me	Productivity	2005	M	a novel on lean & change	**
Dennis, Pascal	Lean Production Simplified	Productivity	2002	M	very good introduction	***
Dinero, Donald	Training within Industry - The Foundation of Lean	Productivity	2005	M	where toyota came from - v good	***
Dixit, Avinash and Nalebuff, Barry	The Art of Strategy	Norton	2008	M&S	superb on games: partnership, supply, unions	****
Dolcemascolo, Darren	Improving the Extended Value Stream	Productivity	2006	M&S?	fair on supply chain VSM mapping	**
Duggan, Kevin	Creating Mixed Model Value Streams	Productivity	2002	M	v good on heijunka	****
Flinchbauch, Jamire and Carlino, Andy	The Hichhiker's Guide to Lean	SWE	2007	M&S?	great short sections on most topics	****
Gitlow, Howard and Levine, David	Six Sigma for Green Belts and Champions	FT Prentice Hall	2005	M&S?	the best no bull on six sigma	****
Gladwell, Malcolm	The Tipping Point	Abacus	2000	M&S	widely quoted on change	***
Goldratt, Eli	The Goal	North River Press	1984	M	Classic novel. Wonderful & easy	****
Goodman, John	Strategic Customer Service	AmaCom	2009	S	no mention of lean or systems but THE book	****

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Graupp, Patrick and Wrona, Robert	The TWI Workbook	Productivity	2006	M	essential skills for supervisors	****
Hales, H lee and Bruce Anderson	Planning Manufacturing Cells	SME	2002	M	excellent on systematic cell design	***
Hall, Robert (Doc)	Zero Inventories	Dow Jones APICS	1982	M	its all there all that time ago	****
Harris, Chris and Harris, Rick	Developing a Lean Workforce	Productivity	2007	M&S?	good content, more detail needed	**
Hinckley, C Martin	Make no Mistake!	Productivity	2001	M&S?	best on pokayoke	****
Hino, Satoshi	Inside the Mind of Toyota	Productivity	2002	M	toyotas shocking bureaucracy hidden gems	**
Holweg, Matthias and Pil, Frits	The Second Century	MIT Press	2004	M	v good on automotive supply chain tour de force but maths. 3rd even better.	***
Hopp, Wallace and Spearman, Mark	Factory Physics (3rd edn)	McGraw Hill	2008	M		****
Huntzinger, James R	Lean Cost Management	J Ross publishing	2007	M&S?	looking back and an great look forward	***
Hyer, Nany and Wemmerlov, Urban	Reeorganizing the Factory	Productivity	2002	M&S?	900 pages! - would be v good if 200	**
Iyer, Ananth et al	Toyota Supply Chain Management	McGraw Hil	2009	M	good review plus detail on Toyota supply	***
Jackson, Thomas	Hoshin Kanri for The Lean Enterprise	Productivity	2006	M&S?	good and detailed with CD	***
Johnson, H Thomas and Broms, Anders	Profit Beyond Measure	Nicholas Brearly	2000	M&S	original on lean accounting & measures	***
Kanigel, Robert	The One Best Way	Little Brown	1997	M&S?	history of taylor, IE, Lean	****
Kaufmann, Jerry and Woodhead, Roy	Stimulating Innovation in Products and Services	Wiley	2006	M	good on value eng methodology the original Ward / Toyota NPD as a novel	**
Kennedy, Michael	Product Development for the Lean Enterprise	The Oaklea Press	2003	M		***
Keyte, Beau and Locher, Drew	The Complete Lean Enterprise	Productivity	2004	S	good on repetitive office only	**
Kohn, Alfie	Punished by Rewards	Houghton Mifflin	1999	M&S	why incentives don't work v good	***
Kroemer, KHE and Grangjean, E	Fitting the Task to the Human (5th edn)	Taylor & Francis	1997	M&S?	a classic on ergonomics	***
Lane, Geg	Make to Order Lean	Productivity	2007	M	much basic but a few good sections	**
Laraia, Anthony, Moody, Pat & Hall, Robert	The Kaizen Blitz	Wiley	1999	M	the original on kaizen events	**
Leach, Lawrence	Lean Project Management: 8 principles	Advance Projects	2005	M&S	good for design & projects	**
Levinson, Marc	The Box	Princeton	2006	M&S	wonderful history of containerization	***
Liker, Jeffrey	The Toyota Way	McGraw Hill	2004	M	philosophy	****
Liker, Jeffrey and Meier, David	The Toyota Way Fieldbook	McGraw Hill	2006	M	v good on tools	****
Liker, Jeffrey and Meier, David	Toyota Talent	McGraw Hill	2007	S&M	people	***
Luyster, Tom with Don Tapping	Creating Your Lean Future State	Productivity	2006	M	bit basic but good on heijunka	**
Mann, Darrell	Hands on Systematic Innovation	IFR Creax	2002	M	best book on TRIZ	****
Mann, Darrell	Hands on Systematic Innovation for Business	IFR Creax	2004	S&M	best book on TRIZ outside manuf	****
Mann, David	Creating a Lean Culture	Productivity	2005	M&S	v good for gemba style leadership	****

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Marquardt, Michael	Leading with Questions	Jossey Bass	2005	M&S	ohno asked questions...	**
Martin, Karin and Osterling, Mike	The Kaizen Event Planner	Productivity	2007	S&M	practical for service transactional	***
Mascitelli, Ronald	The Lean Design Guidebook	Technology Perspectives	2004	M	many good non TPS design ideas	***
Mascitelli, Ronald	The Lean Product Development Guidebook	Technology Perspectives	2006	M&S?	more good non TPS design ideas & system	***
Maskell, Brian & Baggaley, Bruce	Practical Lean Accounting	Productivity	2004	M	standard on lean accounting	***
Maurer, Robert	One Small Step Can Change Your Life	Maurer	2004	M&S	A little gem on kaizen	***
McIntosh, R I et al	Improving Changeover Performance	Butterworth Heinemann	2001	M	the best on changeover since shingo	****
Monden, Yashiro	Toyota Production System (2nd edn)	Chapman & Hall	1994	M	great detail but hard going	**
Morgan, James and Liker, Jeffrey	The Toyota Product Development System	Productivity	2006	M	standard work on TPS design	***
Nayar, Vineet	Employees First Customers Second	Harvard Business	2010	S&M?	not on Lean but great on service thinking	***
Nicholas, John	Competitive Manufacturing Management	McGraw Hill	1998	M	dated still the best blockbuster text on Lean	****
Ohno, Taiichi	Toyota Production System	Productivity / Diamond	1978	M	many gems worth seeking out	***
Ohno, Taiichi	Workplace Management	Gemba Press	2001	M	some gems, some surprises	***
Osono, Emi; Shimizu, N and Takeuchi, H	Extreme Toyota	Wiley	2008	M	Toyota history with lessons, overlaps Liker	***
Pffer, Jeffrey and Sutton, Robert	Hard Facts	Harvard	2006	M&S	not a book on lean but lots of lessons	***
Rosenzweig, Phil	The Halo effect	Free press	2007	M&S	wonderful warning, not specific to lean	*****
Rother, Mike	Toyota Kata	McGraw Hill	2010	M&S?	excellent on PDCA and standard work mapping classic but is anywhere like Acme?	****
Rother, Mike and John Shook	Learning to See	LEI	1998	M		**
Rother, Mike and Rick Harris	Creating Continuous Flow	LEI	2001	M	fair on cell design. Basic	**
Savary, Louis and Crawford-Mason, Claire	The Nun and the Bureaucrat	CC-M publications	2006	S	excellent on systems, health. Actual voices	****
Scholtes, Peter	The Leader's Handbook	McGraw Hill	1998	M&S	excellent on people, deming	****
Schonberger, Richard	Best Practices in Lean Six Sigma Process Improvement	Wiley	2007	M&S?	new insights from the original & still best	****
Schonberger, Richard	Japanese Manufacturing Techniques	Free press	1982	M	still one of the best ever on Lean	****
Schonberger, Richard	Let's Fix It	Free press	2001	M	classic schonberger - many ideas	***
Schragenheim, Eli	Management Dilemmas: the TOC approach	APICS St Lucie	1999	M&S?	v good on TOC conflict trees	**

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Seddon, John	Freedom from Command & Control	Vanguard	2003	S	good & entertaining nonconventional	****
Shook, John	Managing to Learn	LEI	2008	M&S?	A3 plus PDCA - great mentoring	****
Simchi-Levi, David et al	Managing the Supply Chain	McGraw Hill	2004	M&S?	best general mgmt guide to s-chains	**
Smalley, Art	Creating Level Pull	LEI	2004	M	v good on cell, pull	****
Smith, Preston and Reinertsen, Donald	Developing Products in Half the Time (2nd ed)	Wiley	1998	M	excellent on non TPS design	***
Sobek, Durward and Smalley, Art	Understanding A3 Thinking	CRC Productivity	2008	M&S	short but very good on A3 and PDCA	***
Spear, Steven	Chasing the Rabbit	McGraw Hill	2009	M&S	possibly the best ever on process mgmt	*****
Spitzer, Dean	Transforming Performance Measurement	AmaCom	2007	M&S	best on measurement	****
Stenzel, Joe (ed)	Lean Accounting - Best Practices	Wiley	2007	M&S?	readings from wide variety of authors	**
Suzaki, Kiyoshi	The New Manufacturing Challenge	Free press	1987	M	old but excellent	****
Tajiri, Masaji and Gotoh, Fumio	Autonomous Maintenance in 7 steps	Productivity	1999	M	one of the better on TPM	**
Tapping, Don and Shuker, Tom	Value Stream Manaement for the Lean Office	Productivity	2003	S	OK for repetitive transactional only	*
Terninko, John	Step by Step QFD (2nd ed)	St Lucie	1997	M&S?	best on QFD includes TRIZ	***
Vollmann, Berry, Whybark, Jacobs	Manufacturing Planning & Control for S-C Mgmt 5th ed	McGraw Hill	2005	M	the standard on MRPII but Lean?	***
Ward, Allen C	Lean Product and Process Development	LEI	2007	M	the standard Toyota design ref	****
Wollard, Frank (Emiliani, ed)	Principles of Mass and Flow Production	Emiliani	1925	M	a great original - a new Ohno found!	****
Womack, J and Jones, D	Lean Solutions	Simon and Schuster	2005	S	great principles but a little disappointing	***
Womack, J and Jones, D	Lean Thinking rev edn	Free press	2003	M	first section essential, rest cases	***
Womack, J, Jones, D and Roos, D	The Machine that Changed the World	Rawson	1990	M	W&J's best	****