

Introducing

The Lean Maintenance Toolbox

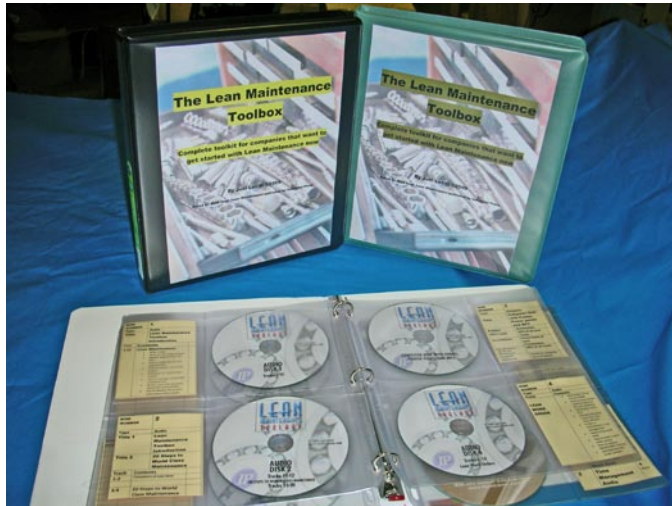
Learning tools and personal guidance from international maintenance consultant and author Joel Levitt, bringing you the **powerful advantage** of **Lean Maintenance** projects



Mission: Find the easiest waste to eliminate and eliminate it!

Waste mucks up the shop and makes companies slow, fat and lazy. To survive, you must attack the waste where it lives – in the trenches. We provide you with a Lean Maintenance cookbook with recipes for finding and eliminating waste and the personal guidance **to get you started**.

Sample of what companies got from The Lean Maintenance Toolbox:



- Reduce the number of compressors running just by plugging the little holes
- Reduce chemical usage by 75% using commonly available stabilizers
- Change the seal on hydraulic cylinders, increasing life by 3 times
- Simple tool list and bill of material saves 3-5 hours of execution time
- Company finds customer for its hazardous waste, saving \$60,000 in disposal costs
- Thermal imaging of buildings shows heat and A/C losses & easy repair solutions

- Capacitor bank cuts power factor, utility bill in machine shop with inductive loads

Reduce waste and get other improvements in the maintenance shop:

- A lean organization is a **low cost producer**. They can lower prices and stay profitable **while their competitors drown in red ink**.
- A lean shop is flexible and **fast-reacting** to the marketplace.
- In a lean organization people are **sharp and insightful**
- A lean organization is a **healthier** one
- In a lean shop people are more **motivated**



Lean projects are **inexpensive** and **pay** for themselves **many times over**:

- ◆ **High rates of success**
- ◆ **Tools and materials are easily available**
- ◆ **Results within a few weeks**
- ◆ **Short cycle for payback**
- ◆ **Minimal investment**

We offer a set of Lean tools – templates, forms, procedures, guided learning and personal consulting for organizations to get the benefits of Lean Maintenance right now!

Our Lean Toolbox is designed for maintenance managers, supervisors, plant engineers, maintenance and reliability engineers, improvement teams, Lean teams and 5S teams, providing recipes for successful waste reduction projects. Also available as an on-site workshop

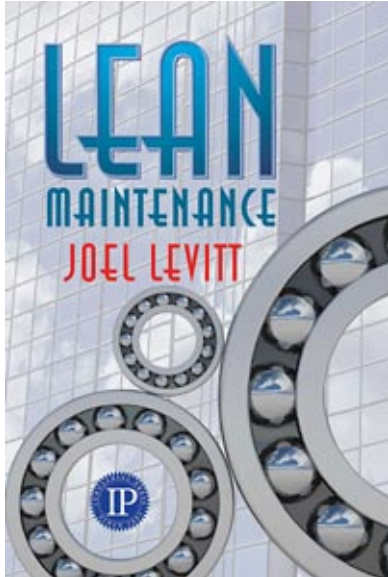
**Lean projects make a difference immediately,
often providing payback within the month.**

With Springfield's Toolbox, you will be ready to roll up your sleeves and get started. No more sitting around wondering what you can do to help your company survive.

***Order the whole set of tools (at a substantial discount)
or just the tools you need.***

Sample comments from clients:

- “Outstanding! Very easy to understand. Gets the point across nicely.” – R. Scott, SCM Chemicals
- “Innovative ideas, good examples.” – D. Morrison, Seagate Technology
- “Wish I had this 10 years ago when I first became a supervisor.” – J. Hart, Dir of Prop Ops, Hilton Hotels
- I would just like to take the opportunity to congratulate you on a very well run workshop. The content was applicable and understandable. I have already used some of your knowledge to "assist" our maintenance department. The highlight of the presentation for me was the way in which the course was delivered. You certainly know how to get the message across and make the attendees comfortable. Once again my congratulations and thanks.” – J. Russell, Peabody Energy Australia Coal



Springfield's Lean Maintenance Toolbox is based on the ground-breaking new book **Lean Maintenance** by Joel Levitt and its in-house workshop. **Order the Lean Maintenance Toolbox today** and you get to purchase copies for your whole team at a special discount!

The Toolbox offering is available as is, or as an in-house workshop. Contact our office for details.

All Springfield products have an unconditional 30 day money back guarantee. All products are **made in the USA.**

Springfield's Lean Toolbox includes these products:

- **1 hour of scheduled telephone consultation time with Joel Levitt.**
For guidance on Lean Maintenance or any other maintenance topic; include your entire team.
- **Our top audio CDs:**
Lean Maintenance, Lean CMMS, Lean Work Orders, Lean Planning and Scheduling, Lean Preventive and Predictive Maintenance, Taming the Information Jungle
- **Narrated Power Point slideshows:**
Lean Maintenance, Lean CMMS, Lean Work Order, Lean Planning and Scheduling, Lean Preventive and Predictive Maintenance, Time Management for Maintenance Professionals
- A **complete packet of forms** for use in Lean Maintenance projects



Order the Lean Maintenance Toolbox at www.Maintrainer.com or call 800-242-5656.

Springfield's Lean Maintenance Toolbox

| Title | Value | Cost |
|---|------------------|-----------------|
| Lean Maintenance forms package (in PDF) | \$25.00 | |
| Notebook with organizers | \$25.00 | |
| Subtotal Binder and Forms | \$50.00 | |
| Lean Maintenance Audio CD | \$39.00 | |
| Lean CMMS Audio CD | \$39.00 | |
| Lean Work Order Audio CD | \$39.00 | |
| Lean Planning and Scheduling Audio CD | \$39.00 | |
| Lean PPM Audio CD | \$39.00 | |
| Taming the Information Jungle Audio CD | \$39.00 | |
| Subtotal Audio CDs | \$234.00 | |
| Lean Maintenance CBT | \$59.00 | |
| Lean CMMS CBT | \$59.00 | |
| Lean Work Order CBT | \$59.00 | |
| Lean Planning and Scheduling CBT | \$59.00 | |
| Lean Preventive and Predictive Maintenance CBT | \$59.00 | |
| Time Management for Maintenance Professionals | \$59.00 | |
| Subtotal CBT | \$354.00 | |
| 1 hour consultation time with Joel Levitt | \$400.00 | |
| Total package value | \$1029.00 | |
| Lean Toolbox PACKAGE PRICE | | \$499.00 |
| Lean Maintenance hardback textbook Retail price \$44.95 2-25 copies @ 10% discount | \$47.95 | \$43.15 |
| 26-100 copies @ 20% discount | \$47.95 | \$38.36 |
| Introduction to Lean Maintenance CD 2-26 copies | \$29.00 | \$23.20 |
| Introduction to Lean Maintenance CD 26-up copies | \$29.00 | \$20.30 |
| Additional copies of any program above 2-25 copies | 20% off | |
| Additional copies of any program above 26-100 copies | 30% off | |

Order the Lean Maintenance Toolbox at www.Maintrainer.com or call 800-242-5656. For information on in-house programs, send a request to JDL@Maintrainer.com.



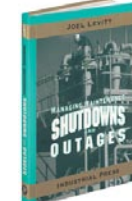



Springfield's Lean Maintenance Toolbox Order Blank

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| Authorized Signature: | | | | | | | | |
| Place my order for: | | | | 1 | 2-25 | 26-100 | Quantity | Amount |
| <i>Lean Maintenance</i> hardback textbook | | | | \$47.95 | \$43.15 | \$38.36 | | |
| Introduction to Lean Maintenance audio CD | | | | \$29 | \$23.20 | \$20.30 | | |
| Lean Maintenance Tool Box Package | | | | \$499 | \$399 | \$339 | | |
| Contents of Lean Maintenance Toolbox: | | | | | | | | |
| Lean Maintenance Forms Package in PDF | | | | \$25 | \$20.00 | \$17.50 | | |
| Introduction to Lean Maintenance Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean Maintenance Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean CMMS Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean Work Order Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean Planning and Scheduling Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean PPM Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Taming the Information Jungle Audio CD | | | | \$39 | \$31.20 | \$27.30 | | |
| Lean Maintenance Narrated Power Point | | | | \$59 | \$47.20 | \$41.30 | | |
| Lean CMMS Narrated Power Point (NPPT) | | | | \$59 | \$47.20 | \$41.30 | | |
| Lean Work Order Narrated Power Point | | | | \$59 | \$47.20 | \$41.30 | | |
| Lean Planning and Scheduling NPPT | | | | \$59 | \$47.20 | \$41.30 | | |
| Lean P PM NPPT | | | | \$59 | \$47.20 | \$41.30 | | |
| Time Management | | | | \$59 | \$47.20 | \$41.30 | | |
| 1 Hour consultation time | | | | \$400 | \$320 | \$280 | | |
| SHIPPING \$4.50 per item in US, \$6.00 in Canada Mexico, \$8.00 elsewhere , \$20, \$26, \$30 for Toolbox (please add 6% sales tax in PA) | | | | | | | | |
| Total Charge | | | | | | | | |

Either FAX this form to 610-397-1007 or scan and E-mail to JDL@Maintrainer.com.

You can also order the Lean Maintenance Toolbox at www.Maintrainer.com or call 800-242-5656.

TOP-SELLING BOOKS BY JOEL LEVITT

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|---|---|---|--------------------------------|
| <p>Lean Maintenance</p> | <p>Written for leaders in maintenance, storeroom or production. A practical book, Lean Maintenance takes the reader on a journey, uncovering sources of waste, designing projects to address inefficiencies, selling projects to management and delivering project results. Every area in maintenance is covered, including your TPM effort, storeroom, PM tasking, work orders and computer systems. Readers put these ideas to work right away, saving money, energy, and time immediately!</p> |  | <p>\$44.95 2008</p> |
| <p>The Complete Handbook of Preventive and Predictive Maintenance</p> | <p>A culmination of 20 years of research, teaching and consulting, this book shares the best practices, mistakes, victories, and essential steps for success gleaned from working with organizations around the world. Unlike other books that only focus on the engineering issues (task lists) or management issues (CMMS), this in-depth resource is the first to give true emphasize to the four aspects of success in preventive maintenance systems: engineering, management, economic, and psychological.</p> |  | <p>\$44.95 2003</p> |
| <p>Managing Maintenance Shutdowns and Outages</p> | <p>This long-awaited work organizes the details of a maintenance shutdown into manageable segments by introducing the steps needed for a successful shutdown or outage. Loaded with examples from many industries and actual events, this book provides useful and practical guidance for maintenance managers, project engineers, supervisors, maintenance engineers, and planners working in any heavy maintenance environment.</p> |  | <p>\$44.95 2004</p> |
| <p>Handbook of Maintenance Management</p> | <p>Now in its second edition, this comprehensive and easy-to-understand resource reviews all the major discussions going on regarding the management of maintenance. It's the perfect reference for maintenance professionals, providing quick updates on every specific maintenance management subject.</p> |  | <p>\$64.95 2009</p> |
| <p>Managing Factory Maintenance</p> | <p>This new edition of a classic educates readers about the globalization of production and the changing of the guard of maintenance leadership, providing practical solutions to aid in these areas. Comprehensive discussions of potential problems and new opportunities, what bosses really want, specifics for improvement of maintenance and production, world-class maintenance management practices, quality improvement, process aids, interfaces and strategies, personal and personnel development strategies.</p> |  | <p>\$47.95 2004</p> |
| <p>Maintenance Planning, Scheduling and Coordination</p> | <p>Well-planned, properly scheduled jobs accomplish more work, more efficiently, and at a lower cost. This handy reference focuses on the groundwork that leads to the most effective utilization of maintenance resources. A vital training document for planners, an educational document for management, and a valuable guide for those who interface with the planning and scheduling function and depend on the many contributions of planning and scheduling operations.</p> |  | <p>\$47.95 2001</p> |
| <p>Order the any of these books at www.Maintrainer.com , or www.Amazon.com</p> | | | |

Recent conferences and training by Joel Levitt on Lean Maintenance

- 2008 speech and training Lean Maintenance, IMC Bonita Springs, FL, USA
- 2008 speech and panel discussion Lean Maintenance PEMAC Toronto, Canada
- 2009 speech Lean Maintenance ACEIM Bogota, Columbia
- 2009 training Lean Maintenance Trainmar Port of Spain, Trinidad
- 2009 Training session Lean Maintenance Saudi Engineering Council Dammam, Saudi Arabia
- 2009 keynote and training MARTS Chicago, IL, USA