## Contents

xi
xiii
xix
- 1
3
15
27
35
42
51
67
69
71

vi Contents

Section II. The Right Process Will Produce the Right Results	85
Chapter 8. Principle 2: Create Continuous Process Flow	
to Bring Problems to the Surface	87
Chapter 9. Principle 3: Use "Pull" Systems to	
Avoid Overproduction	104
Chapter 10. Principle 4: Level Out the Workload (Heijunka)	113
Chapter 11. Principle 5: Build a Culture of Stopping to Fix Problems, to Get Quality Right the First Time	128
Chapter 12. Principle 6: Standardized Tasks Are the	
Foundation for Continuous Improvement and Employee	
Empowerment	140
Chapter 13. Principle 7: Use Visual Control So	
No Problems Are Hidden	149
Chapter 14. Principle 8: Use Only Reliable, Thoroughly	150
Tested Technology That Serves Your People and Processes	159
Section III. Add Value to the Organization by	
Developing Your People and Partners	169
Chapter 15. Principle 9: Grow Leaders Who Thoroughly Understand the Work, Live the Philosophy,	
and Teach It to Others	171
Chapter 16. Principle 10: Develop Exceptional People and	
Teams Who Follow Your Company's Philosophy	184
Chapter 17. Principle 11: Respect Your Extended Network	
of Partners and Suppliers by Challenging Them and Helping Them Improve	199
Telping Them improve	1))
Section IV. Continuously Solving Root Problems Drives	
Organizational Learning	221
Chapter 18. Principle 12: Go and See for Yourself	
to Thoroughly Understand the Situation (Genchi Genbutsu)	223
Chapter 19. Principle 13: Make Decisions Slowly by Consensus, Thoroughly Considering All Options;	
Implement Decisions Rapidly	237
Chapter 20. Principle 14: Become a Learning Organization Through Relentless Reflection ( <i>Hansei</i> ) and	
Continuous Improvement (Kaizen)	250

Contents	vii

art Three. Applying the Toyota Way in	
our Organization	267
Chapter 21. Using the Toyota Way to Transform Technical and Service Organizations	269
Chapter 22. Build Your Own Lean Learning Enterprise, Borrowing from the Toyota Way	289
Bibliography/Chapter References	311
Recommended for Further Reading	317
Index	319