

# Complete List of Change Concepts

## A. Eliminate Waste

1. Eliminate Things That Are Not Used
2. Eliminate Multiple Entry
3. Reduce or Eliminate Overkill
4. Reduce Controls on the System
5. Recycle or Reuse
6. Use Substitution
7. Reduce Classifications
8. Remove Intermediaries
9. Match the Amount to the Need
10. Use Sampling
11. Change Targets or Set Points

## B. Improve Work Flow

12. Synchronize
13. Schedule into Multiple Processes
14. Minimize Handoffs
15. Move Steps in the Process Close Together
16. Find and Remove Bottlenecks
17. Use Automation
18. Smooth Work Flow
19. Do Tasks in Parallel
20. Consider People as in the Same System
21. Use Multiple Processing Units
22. Adjust to Peak Demand

## C. Optimize Inventory

23. Match Inventory to Predicted Demand
24. Use Pull Systems
25. Reduce Choice of Features
26. Reduce Multiple Brands of Same Item

## D. Change the Work Environment

27. Give People Access to Information
28. Use Proper Measurements
29. Take Care of Basics
30. Reduce Demotivating Aspects of Pay System
31. Conduct Training
32. Implement Cross-Training
33. Invest More Resources in Improvement
34. Focus on Core Processes and Purpose
35. Share Risks
36. Emphasize Natural and Logical Consequences
37. Develop Alliance/Cooperative Relationships

## E. Enhance the Producer/Customer Relationship

38. Listen to Customers
39. Coach Customers to Use Product/Service
40. Focus on the Outcome to a Customer
41. Use a Coordinator
42. Reach Agreement on Expectations
43. Outsource for "Free"
44. Optimize Level of Inspection
45. Work with Suppliers

## F. Manage Time

46. Reduce Setup or Startup Time
47. Set up Timing to Use Discounts
48. Optimized Maintenance
49. Extend Specialist's Time
50. Reduce Wait Time

## G. Manage Variation

51. Standardization (Create a Formal Process)
52. Stop Tampering
53. Develop Operational Definitions
54. Improve Predictions
55. Develop Contingency Plans
56. Sort Product into Grades
57. Desensitize
58. Exploit Variation

## H. Design Systems to Avoid Mistakes

59. Use Reminders
60. Use Differentiation
61. Use Constraints
62. Use Affordances

## I. Focus on the Product or Service

63. Mass Customize
64. Offer Product/Service Anytime
65. Offer Product/Service Anyplace
66. Emphasize Intangibles
67. Influence or Take Advantage of Fashion Trends
68. Reduce the Number of Components
69. Disguise Defects or Problems
70. Differentiate Product Using Quality Dimensions
71. Change the order of process steps
72. Manage uncertainty, not tasks