



BOOK OUTLINE

1. THE CONSULTANT
2. OPERATIONS AUDIT
3. SURVEY AND REPORT
4. CLASSIC PRODUCTIVITY SYSTEMS
5. CASE STUDIES
6. YOUR PRODUCTIVITY EVALUATION
7. THE STANDARDS GUIDE - PCB INSERTION TIME VALUES
8. PACED ASSEMBLY WITH ROBOTIC WORK CELLS
9. STANDARD IMPLEMENTATION PROCEDURES
10. MATERIALS HANDLING SIZING AND COSTING DIALS
11. GRASP CONVEYOR SYSTEM CONFIGURATIONS
12. BIBLIOGRAPHY

EXCERPT
 MANUFACTURING JOB CREATION
 4. CLASSIC PRODUCTIVITY SYSTEMS
 4.32 PACED ASSEMBLY WITH ROBOTIC WORK CELLS
 MAKE YOUR ASSEMBLY FACTORY MORE EFFICIENT AND BRING BACK OUR ASSEMBLY WORK FROM CHINA

CLASSIC PRODUCTIVITY SYSTEMS
 For the assembly manufacturer or distribution center

- OPERATIONS AUDIT
- STANDARDS AND METHODS
- PACED ASSEMBLY W / WO ROBOTIC WORK CELLS
- GAIN SHARING
- PERFORMANCE BASED PAYMENT SYSTEMS
- STAFFING / THRUPUT ANALYSIS

NEW BOOK
“CLASSIC PRODUCTIVITY SYSTEMS
for the assembly manufacturer or distribution center”

There are two versions of the book: Rev A (280 pages) will contain JD Gray Associates’ generic industrial engineering proposals should your company seek outside expertise in your cost reduction endeavors. Rev B (245 pages) will not and is recommended for college study.

CONTAINS QUIZ TO DETERMINE EXISTING EFFICIENCY
 of an ASSEMBLY or PCB or DC OPERATION

CONTAINS METHODOLOGY OF HOW TO USE STAFFING AGENCIES TO CUT THE COST OF INDUSTRIAL ENGINEERING SERVICES!

CONTAINS EXAMPLES OF PACED ASSEMBLY SYSTEMS, INDUSTRIAL ENGINEERED STANDARDS AND GAIN SHARING INCENTIVES!

CONTAINS STEP BY STEP PROCEDURE ON HOW TO PREPARE YOUR OWN MANUFACTURING OR DC OPERATIONS AUDIT!