



# DOUG HANAWALT

## Lead Productivity Improvement Specialist

Doug has over 25 years of experience in the manufacture of automotive components, including several manufacturing engineering and operations management positions. The majority of his career was spent with Ford Motor Company, where he was responsible for various manufacturing operations in high volume, close tolerance machining, and assembly operations, including a/c compressors, power steering pumps and rack, and pinion steering gear components.

### EDUCATION

M.S., Operations Management,  
Kettering University

B.S., Mechanical Engineering  
Technology, Purdue University

### INDUSTRY EXPERIENCE

Automotive

- Manufacturing Engineering
- Operations Management
- Maintenance Management

### SKILLS & EXPERTISE

Manufacturing Engineering

Capital Procurement

New Product Launch

Preventive Maintenance

Quality Planning

Manufacturing and Maintenance Management

Project Management

Training Within Industry

- Job Relations (JR)
- Job Instruction (JI)
- Job Method (JM)



Manufacturing Extension Partnership