

JOHN D. MCCLARY

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CAREER SUMMARY

A New Product Development Launch Engineer with extensive experience in the automotive industry. Proven ability to identify solutions, provide direction and resources that achieve new program prototype launch objectives. A team player who worked well with other team members ensuring smooth and harmonious cooperation.

PROFESSIONAL EXPERIENCE

- GGE Solar, Inc., West Middlesex, PA** 2008-2010
Consulting and on-site installation of solar panels, commercial and residential.
- FORD MOTOR COMPANY, Dearborn, Michigan** 1987-2008
- Divisional Launch Engineer** 1989-2008
Procured prototype tooling for New Model Development Programs. Responsible for formulation of prototype tooling plans, specified tools, selected vendors, provided direction, tracked design and build, installed tools and monitored build.
- A strong track record for consistent trouble free delivery of prototype tooling.
 - A key member of team that developed new rapid prototype tooling vendors that resulted in major cost savings of millions per year. Patco Tooling
 - Highly regarded team member that implemented collaborated effort to ensure completed prototype builds on schedule and on budget.
 - Truck and Car prototype tooling experience P415 U377 DN5 S197 Town Car D385 D471 C170 P473
 - Expert at Recycling Prototype Tooling for cost reduction
 - Meet many stretch objections
- Process Engineer** 1987-1989
Assisted program manager for DN5 launch teams.
DN5 Taurus/Sable Atlanta/Chicago Assembly Plants
Lead added starters team in Chicago Assembly Plant
- GENERAL MOTORS CORPORATION, Detroit, Michigan** 1983-1987
- Validation Engineer** 1983-1987
Test Engineer CPC Body Systems FMVSS
- Technical and Systemic Skills**
- Prototype Planning PAT Member
 - Lead Pilot Plant Prototype Build Team meetings
 - Team Center Computing system coordinator
 - Welding Feasibility
 - Assembly Feasibility
 - Quality Operating Systems (QOS) Departmental Author
 - ISO 9000 Contributor
 - Tooling Matrix Compiler
 - Block Timeline Compiler
 - Weld Book Compiler
 - Locator Drawing Review Team member
- Education**
- BSE, Mechanical Engineering, Oakland University, Rochester, Michigan** 1983