



An ATN Services Company

Professional Industrial Consultants

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MANUFACTURING PROJECT ENGINEER for VEHICLE ASSEMBLY 21-411

GENERAL INFORMATION:

We are currently seeking three Experienced Vehicle Assembly Manufacturing Project Engineers for a long Term assignment (per diem or relocation) in Kansas City, KS.

Selected Candidate must have solid knowledge and hands-on experience with Automotive Manufacturing Tooling including understanding of tooling design and development process, equipment delivery and installation.

Previous experience with Vehicle Assembly and/or Body Shop Equipment, Automation and processes

Professional Industrial Consultants (PIC) is a Program / Project Management Consulting Firm, specializing in Automotive Manufacturing and Construction Activities currently seeking Industrial /Manufacturing Project Engineering Professional. Successful Candidate will be responsible for the coordination and engineering management support on-site at Automotive Engineering/Manufacturing facility at PIC Clients. The candidate will need to be self-motivated, able to perform required tasks with limited direction in a multi-functional area.

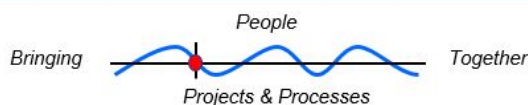
JOB DESCRIPTION & RESPONSIBILITIES

- Responsible for review, evaluation, and approval of current and future Vehicle Assembly Tooling or Body Shop Tooling
- Good understanding of assembly tooling functionality, design and build
- Experience launching new tooling and equipment for body shop and/or trim shop
- Working closely with tooling engineers, tooling suppliers, equipment Integration suppliers, and Plant Personnel.
- Monitor and track all equipment build phases and delivery timing
- Participate in tooling buy off process
- Lead equipment installation phase, start-up, and product launch.
- Knowledge in processing, line balancing, layouts, workstation set-up, etc.
- Technical expertise on how to install and resolve Vehicle Assembly Manufacturing equipment and related issues
- Work well with various engineering disciplines, floor and shop personnel, and outside suppliers
- Review, document and report pertinent information on the utilization of personnel, material, machines, and facilities
- Confirm or recommends changes to layouts, labor control and/or material control
- Utilize AutoCAD for plant layout analysis
- Working knowledge of Lean Design Six Sigma or DMAIC or 5 WHY'S, Problem Solving
- Ability to lead small teams, work well with others and exhibit teamwork skills
- Experience with equipment commissioning and Start-up debug processes
- Ability to multitask by handling diverse assignments concurrently
- Must be willing to work shifts (if needed), overtime, weekend, and holidays
- Multiple Openings Available for various levels of experience
- Pay Hourly Rate is based on Experience, and overtime is available
- Position Require frequent out of Town Travel up 90% or possible Relocation (Travel Expenses are paid for Project Duration)
- Generous Benefits Package available to all Full-time Employees including Medical, Dental, Vision, Holidays, PTO, and 401K

TECHNICAL SKILLS

- Minimum 5 years of Automotive Manufacturing Equipment at OEM or Tier One Supplier Installing or Developing Manufacturing Equipment
- Knowledge in MS Word, Excel and PowerPoint, AutoCAD, MS Project is Highly Desirable
- High Level of interpersonal skills involving the ability to work effectively cross-functionally and cross-culturally
- Written and oral communication skills necessary for meetings and presentations
- High level of analytical ability where problems are complex
- Bachelor of Science in Engineering desired but NOT Required with 5 years of OEM Manufacturing Engineering

- ♦ OVERALL PROGRAM / PROJECT MANAGEMENT
- ♦ MASTER PROGRAM / PROJECT SCHEDULING
- ♦ TECHNICAL SUPPORT / CONTINUOUS IMPROVEMENT
- ♦ ENGINEERING / FABRICATION / TESTING / LOGISTICS
- ♦ INSTALLATION / QUALITY / INITIAL ACCEPTANCE
- ♦ COMMISSIONING / LAUNCH / FINAL ACCEPTANCE



- ♦ STAMPING / PRESSES / MILLS ♦
- ♦ BODY SHOP TOOLING / AUTOMATION ♦
- ♦ PAINT FINISHING SYSTEMS ♦
- ♦ GENERAL ASSEMBLY TOOLING ♦
- ♦ MATERIAL HANDLING / CONVEYORS ♦
- ♦ PLACEMENT SERVICES ♦