

MICHAEL FERNANDES

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NEW PRODUCT DEVELOPMENT / QUALITY PROFESSIONAL – AUTO / AEROSPACE

With 28+ years' of rich experience in delivering optimal results & business value in high-growth environments in **New Product Development & Quality in Auto/Aerospace Industry of repute**

PROFILE

- Deft in managing a wide spectrum of activities including Product and Process Improvements, Manufacturing Planning & Control, Supplier Quality Assurance. Consummate professional with demonstrated capability in ensuring judicious utilization and allocation of available resources - materials, machines and manpower, to achieve organizational targets.
- Strong background in different fields of engineering, viz. Bus body building to sophisticated tool room aero space parts, gauges, fixtures & jigs, etc.
- Possess rich exposure in supplier quality thru' incoming inspection, optics manufacturing, optics assembly, automobile parts/railway products manufacturing & their system requirements, ISO, TS and FMS system requirements
- Demonstrated competencies in deriving substantial improvements across diverse business processes with implementation of latest Quality Management Tools; deft in preparing the Quality Assurance Plans (QAP). Articulate communicator, deft in coordinating and negotiating with the vendors for cost effective purchase of components; enforcing budgetary controls and implementing cost rationalization measures.
- Outstanding communication skills, verbal as well as written coupled with exceptional presentation skills with the ability to perform above expectations. Goal-oriented, systematic planner with a big-picture perspective

Key Competencies

Product Development & Benchmarking • Production Planning/Scheduling • Process Management • Quality/Performance Standards • Resource Management • Defect/Root Cause Analysis • Cross Functional Coordination • Team Leadership • Safety Management • Crisis Management • Training & Development • Analytical Skills

Performance Milestones

- Played a pivotal role in process development of Aerospace parts, critical night/day vision instrument parts of Indian defense, export optics assembly parts/assembly, precision automobile parts and inspection & functional knowledge of Railway Products
 - Recognized for Design and manufacturing of moulds, jigs, fixtures, press tools, knowledge about all tool room machineries including CNC machines
 - Won appreciation for process knowledge in PTFE (Teflon) liners, moulds & their usage and heat treatment shop dealt with OHNS, EN8, EN24, HcHcr & EN31, etc.
 - Key player in process & design in Die casting dies, Injection moulds, Rubber moulds, investment castings, cold forgings, sand castings and patterns
 - Distinction of being nominated as an "Incident Controller" to respond to the emergency within the shortest possible time, and guide the staff to handle the emergency in safe and effective manner.
 - Credited for implementation of ISO in various depts. and maintaining its documentations
 - Introduced the concept of MIS reporting to update the Management on regular basis
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PROFESSIONAL HIGHLIGHTS

FAIVELEY TRANSPORT INDIA LIMITED

since Jan 2008

Deputy Manager

- Responsible for formulating operational strategies for the quality function of 'Export parts' by carrying out long term & short term quality planning in line with the organization requirements, ensuring proper facilities across the unit for smooth operations. Devise effective strategies for deriving visual and dimensional inspection method.
- Effectively deal with the customer complaints to resolve the problems including sending the feedback to the suppliers for corrective action so as to facilitate repeat business orders.
- Closely monitor the dispatch of defect free products to customers and to carry out welding inspection, process audit at supplier end/in-house. Coordinate with the supplier to provide technical support and ensure required quality standard.
- Conduct regular internal audits, root cause analysis, troubleshooting and reviews to ensure adherence to highest standards.
- Develop vendors and negotiate with them to supply the best qualitative products on most competitive prices.

MAINI PRECISION PRODUCTS, BOMMASANDRA

Nov 2005 to Dec 2007

Assistant Manager

- Accomplished responsibility for final & process inspection of General Motors parts, CNC & non CNC manufacturing cells.
- Initiated the turnaround efforts for conducting "Do It Right Meeting" and to coordinate PPAP requirements.
- Drove the system and efforts for quick response of follow-up of customer complaint for necessary corrective & preventive action. Actively involved in product and process development, identifying master samples & preservation.