

## Manufacturing Process Engineer – GME Product Development

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Company: BorgWarner

Location: Käerjeng

Category: architecture-and-engineering

BorgWarner PowerDrive Systems is currently looking for a “dynamic, results driven” individual to join as a Global Manufacturing Engineer – GME Product Development.

### **JOB DESCRIPTION SUMMARY**

Develop new Manufacturing systems in the Product Development process for Automotive Electrification Products.

### **JOB RESPONSIBILITIES**

Global manufacturing engineer developing and optimizing large volume production manufacturing solutions for new electrification products.

Owner of manufacturing system design for product, process and equipment throughout pre-production product design cycle.

Work with Mechanical Design engineering to optimize design for Manufacturing and Assembly.

Participate in pre-production prototype and validation builds in engineering proto laboratory.

Lead or participate to new production equipment projects with external machine suppliers, from machine specification to equipment sourcing, design, build and qualifications phases.

Work with production plant manufacturing and other competencies to ensure successful product launch into serial production operations.

Create, specify, approve and/or release engineering documentation, including component/assembly prints and drawing, printed circuit board design requirements, PFD's, PFMEA's, equipment SOW, purchase requisitions, and equipment qualification plans.

Design, specify and release robust and manufacturable electrification product assembly, sub-assembly, printed circuit board assembly and component designs using established design standards – and, as necessary, create new manufacturing design standards.

## **EDUCATION and QUALIFICATIONS**

Master of Sciences in Mechanical, Automation or Electrical Engineering.

>5 to 10 years of experience of Manufacturing Engineering in automotive or mass production environments.

Leadership capabilities and experience in technical area.

Thorough knowledge and exposure to some of the following technologies: automatic assembly, screw driving, air leak testing, laser welding, Siemens Step7 PLC control programming, robotics and vision applications.

Knowledge and exposure to lean manufacturing principals and their application.

Ability to read, and preferably create, comprehensive mechanical, electrical and pneumatic drawings and schematics using specified software (ex. AutoCAD, SolidWorks).

Analytical, technical and statistical skills. Good problem-solving capabilities.

Excellent oral and written communication skills to effectively communicate with all levels of the Organization.

Capability to work in a multi-cultural and multi sites/regions organization.

Detail oriented, target oriented and self-motivated.

Fluent in English.

Readiness for domestic and international business travelling (up to 30%).

### **BorgWarner Competencies:**

Learning on the Fly

Action Oriented

Functional/Technical Skills

Self-Knowledge

Informing

#LI-KW1

#LI-Hybrid

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