



Company Description

Magna International Inc. is a leading global automotive supplier dedicated to delivering new mobility solutions and technology that will change the world. Our products can be found on most vehicles today and come from 340 manufacturing operations and 90 product development, engineering, and sales centers in 28 countries. We have over 161,000 employees focused on delivering superior value to our customers through innovative processes and world-class manufacturing.

Magna Mirrors South-East Europe, a division of Magna Mechatronics, Mirrors & Lighting - leading supplier of innovative closure systems, modules and exterior and interior mirror systems, is opening the following position for the new Magna Mirrors factory located in Ohrid/Struga region:

PRODUCT ENGINEER – WIRE HARNESSSES

Key Responsibilities

- The compliance and implementation of all requirements regarding quality, environment and safety within its process
- The coordination and management of the change process
- Cost unit responsibility for changes, optimizations, etc.
- Drawing conformity for parts in series
- The technical development and ongoing optimization of the products
- The reduction in product and process costs
- The creation of product and process specifications
- The coordination of product-related changes to tools and parts
- Improve the product quality
- Secure the product reliability by balancing the cost
- Prepare technical Drawings for WH products
- Preparation Lessons learned in every phase in production
- Define the map and drive the fulfillment during ramp-up and volume production
- Identify and realize measures for improvement, test optimization and product cost-ability methods
- Perform and documents design-verification activities and volumetric analysis
- Drives design review initiatives for assembly to ensure smooth production processes

- Support the design, development, testing and validation of projects for compliance with quality standards
- Successfully led the manufacturing process through all stages, including prototype, pilot and production builds
- Provide analytical support for experimental pricing structures
- Overseeing the implementation of customer documentation changes and internal change orders for process efficiency
- Trained and support assemblers to implement new or redesigned product assemblies
- Use statistical tools to lead improvement within the sales and manufacturing teams

Key Qualifications / Requirements

- Technical education (bachelor's degree or equivalent)
- Minimum 2 years experience in automotive industry
- Good knowledge of process preparation for wire harness products
- Good knowledge of machines (Schleuniger/Komax) for preparing modules for wire harness
- Knowledge in industrial electronics / pneumatics / hydraulics
- Knowledge in CAD programs Autocad / Solidworks
- Knowledge in Strain measurement methodology for electronics industry
- Knowledge of automotive core tools (8D, IATF, VDA6.3, PPAP, APQP, etc.)
- Strong analytic work methodology and problem solving skills
- Handling MS office programs
- Analytical, conceptual and comprehensive thinking and acting skills
- Good English communication skills (both written and verbal)
- Good interpersonal and effective organizational skills
- Capable of working with minimal supervision
- Ability to work under pressure
- Readiness for traveling
- Valid driver license
- Customer oriented
- Ability to work in a team
- Strong wire harness product knowledge
- Continuous improvement knowledge

Place of work: TIRZ Ohrid/Struga

Application deadline: 10/09/2023

If you are interested to join our team and have the required knowledge and skills, please register on Magna careers page and send your application (CV and Cover Letter) on the following [LINK](#)