

At **Standard Motor Products Inc.**, our multidisciplinary staff distinguishes us as much as the world-class parts we manufacture and distribute. Demonstrating a rare commitment to quality, a genuine passion for the auto market, and a commitment to teamwork, it's our people who support the products that help make our lines such winners. Join the 3,000 employees found throughout our **Long Island City, NY** headquarters and in 20 factories and distribution centers throughout the country...and the world.

## **PROJECT DESIGN ENGINEER**

### **Long Island City, NY**

As a key member of our Engineering team, you will help identify potential opportunities for in-house manufacture, while leading efforts in the design/development of new products. In addition, you will assist with the process development for ignition, emission and fuel system components, as well as provide support for a variety of existing product families.

#### **Responsibilities include:**

- **Researching and developing product specifications/requirements**
- **Establishing conceptual and detailed component/circuit/assembled product design**
- **Completing Bill of Materials – component/assembly specs and drawings**
- **Evaluating and approving components**
- **Overseeing pre-production subassemblies and final assemblies through to pilot production**
- **Providing estimated material costs**
- **Troubleshooting and resolving quality/assembly issues**
- **Handling other related functions as needed**

To qualify, you must have a Bachelor's Degree in Electrical Engineering, along with 5+ years of related product development experience, and at least 3 working with 3D CAD. Knowledge of speed and position sensors (hall effect technology), engineered plastics and other materials used in engine management devices is preferred. Excellent oral/written communication, problem-solving, organizational, and PC skills are all essential.

We offer a convenient location just outside of Manhattan, competitive salary and comprehensive benefits package. **For immediate consideration, please email: [resumes@smpcorp.com](mailto:resumes@smpcorp.com), apply online at: [smpcorp.com](http://smpcorp.com), or send your resume to: Standard Motor Products, Inc., HR Dept-YL, 37-18 Northern Boulevard, Long Island City, NY 11101. EOE M/F/D/V**

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