Walbro LLC

JOB POSTING

Posting Number 17-005

Dates Posted 12/06/17 - 12/13/17 **Position Title** Project Engineer

Position Reports to *Engineering Manager*

Department, Location Cass City, MI

Job Summary

Reporting to the Engineering Manager of the Fuel Systems Group, this individual performs a variety of engineering work including such areas as design, production manufacturing, test, calibration and efficiency.

Duties and Requirements of the Job

- As required by the business, works with various products, equipment and disciplines to increase production, quality, efficiency, volume and/or environmental suitability.
- Gathers, coordinates and applies basic engineering data using established and appropriate or defined engineering principles and procedures.
- Works on assignment involving specific parts or components to improve performance and efficiencies, reduce cost and simplify design.
- Translates guidance and engineering principles and procedures into usable working direction for assigned projects.
- Conducts the draft development and prepares budgets and estimates for assigned projects. Recommends cost parameters and technical approaches used to accomplish goals.
- Confers with supervisor on more difficult aspects.
- Performs such individual assignments as supervisors and superiors may direct; ensures adequate
 and continuous controls are exercised over all assigned activities affecting quality; establishes and
 maintains effective work relationships within the department, the Corporation and the community;
 and maintains the professional competence, knowledge and skill necessary for the satisfactory
 performance of all assigned responsibilities.

Required Training, Knowledge and Experience

- Bachelors degree in one or more of the engineering sciences; Masters Degree preferred.
- Typically has completed three or more years of on-the-job experience
- In depth knowledge of engineering principles, techniques, methods, and is disciplined in their application.

Essential Functions

- Regular and predictable attendance.
- As required by the business, works with various products, equipment and disciplines to increase production, quality, efficiency, volume and/or environmental suitability.
- Gathers, coordinates and applies basic engineering data using established and appropriate or defined engineering principles and procedures.
- Works on assignment involving specific parts or components to improve performance and efficiencies, reduce cost and simplify design.
- Translates guidance and engineering principles and procedures into usable working direction for assigned projects.
- Conducts the development and drafting of project schedules, prepares budget and estimates for assigned projects. Recommends cost parameters and technical approaches used to accomplish goals.
- Confers with supervisor on more difficult aspects.

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Physical Requirements

- Occasionally lifts up to 50 pounds and frequently carries up to 30 pounds.
- Maneuvers in, around, under, and about factory and/or laboratory equipment on a regular and continuous basis.
- Some of work time is spent standing, walking, lifting, and bending.
- Works at telephone answering equipment, design equipment, and at a PC.
- Works within an automotive components manufacturing, office, and laboratory setting; exposed to heat, cold, wet, and fumes/chemicals.
- Travels to plant and customer sites.