

SENIOR DEVELOPMENT ENGINEER

Company: Litens Automotive
Location: Concord, ON
Status: Full Time, Employee
Job Category: Product Engineering

Job Description

Qualifications

The Successful Candidate will be / will have:

- 8+ years experience in Automotive Industry
- Masters Degree in Mechanical Engineering.
- Significant experience in design of transmission systems, emphasis on clutches and torque converter.
- Base engine system experience focused especially on oiling and seals.
- 3D Modelling and simulation
- Powertrain vibration analysis and optimization experience.
- Patent history is an asset.
- Must maintain a valid passport.

Duties and Responsibilities

- High level engineering work as assigned including developing product, testing designs, simulations, software/algorithms, engineering studies and problem solving.
- Apply engineering techniques, practices, procedures and criteria in meeting objectives.
- Analyze, adjust and correlate data, recognize discrepancies in results and follow operations through a series of detailed steps or processes.
- Prepare layouts, models and drawings according to requirements using CAD.
- Demonstrate detailed engineering knowledge and high skill level.
- Provide technical leadership regarding the developed product or service to customers or other users.
- Excellent project organization skills to control cost and timing and to maintain records for audit purposes.

About the Company

Litens Automotive Partnership (A Magna International Partner) is a dynamic world class manufacturer of engineered power transmission systems and components. An ISO/TS-16949 registered Tier I supplier in the automotive industry, Litens Automotive is committed to attaining excellence in every aspect of its operations.

We thank everyone for their applications; however, only qualified applicants meeting all of the above stated application criteria will be contacted.

No phone calls please.