



Engineered Power Transmission Systems & Components

JOB POSTING

POSITION TITLE :	SENIOR DEVELOPMENT ENGINEER – TRANSMISSIONS AND POWERTRAIN - 150 COURTLAND		
DEPARTMENT :	PRODUCT ENGINEERING	DATE POSTED:	JULY 24.09
REPORTS TO :	GERALD HAMERS	DATE TO BE REMOVED:	JULY 29.09
SHIFT :	DAYS	SALARIED POSITION	

JOB DESCRIPTION

- 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.

QUALIFICATIONS AND EXPERIENCE REQUIRED

The Successful Candidate 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.

REMAIN ON THE BULLETIN BOARD FOR FOUR WORKING DAYS PER COMPANY POLICY.

QUALIFIED APPLICANTS INTERESTED IN PURSUING THIS OPPORTUNITY SHOULD SUBMIT AN INTERNAL JOB APPLICATION FORM TO HUMAN RESOURCES ON OR BEFORE: JULY 29, 2009.