



## **Steering, Suspension and Brake Engineer**

### *Responsibilities:*

Designs, develops and tests suspension, steering and brake systems for an amphibious vehicle. Analyzes test data. Performs ride evaluations. Uses CATIA to perform design work. Reviews and approves FEA reports. Conducts the development and definition of testing requirements.

### *Qualifications:*

BSME or equivalent years of experience in the items above along with CATIA v5 experience and knowledge of regulatory requirements. Five years of suspension design and development, steering and/or brake experience a plus. Experience using DFMEA, DFM and PFMEA for product development needed. Experience in power sports, ATV and marine industries preferred. Design team leadership preferred.