



2858 US Hwy 70 W
Black Mountain, NC 28711-9111
Tel. (828-350-5300)
Fax (828-686-4556)

Department: Motor Engineering

Job Title: Engineering Specialist

Responsibilities:

- Designs, develops, tests and documents electromagnetic components and products which include AC, DC, or Brushless motors
- Creates, conducts, evaluates testing procedures and results and documents analytical data to ensure designs meet requirements for function, cost, and reliability
- Provides individual development efforts to support application of new technologies to existing or new products
- Performs analysis, design, computer modeling and prototyping to prove feasibility of new concepts
- May serve as lead resource for teams applying motors to higher level assemblies or products
- Evaluates and recommends suppliers, establishes specifications for purchased components, hardware, or materials
- Participates in preparation of technical proposals in support of new business
- Works with production and manufacturing to solve problems and improve designs
- Uses professional training, analytical skills, computer modeling and company policies and goals to solve a variety of technical problems with the guidance and support of the overall engineering organization
- Works on problems of moderate scope where analysis of situation or data requires a review of identifiable factors and routine action and decision making
- Exercises judgement within defined procedures and practices to determine appropriate actions
- May function as technical project leader in area of expertise

Qualifications:

- Bachelor's degree in Electrical or Mechanical Engineering or related field required
- At least 5 years experience in motor design preferred
- Experience with materials and subcomponents used in magnetic design of rotating machines

To explore employment opportunities, please send your resume and salary history / requirements to the following address or contact our Human Resources department at the number listed below.

KEARFOTT CORPORATION – Motion Systems Division

2858 US Hwy 70 W
Black Mountain, North Carolina 28711-9111
828-350-5300

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