Gilbert Gilkes & Gordon Ltd

Candidate Brief

The Appointment

Role Title	Electrical Engineering Manager
Reporting to	Technical Director
Company	Gilbert Gilkes & Gordon Ltd
Website	www.gilkes.com
Based	Kendal, Cumbria
Remuneration	£48,376 to £65,729
Other Benefits	Flexible Working, Working Away Allowance, Generous Pension Scheme (Employer 10% contribution & employee 4%), Enhanced Family Leave, Cycle to Work Scheme, Life Insurance (3x annual salary), Access to OH / EAP, Company sick pay, 25 days holiday plus bank holidays (and the option to buy more!), Free tea, coffee etc and much more

Overview

An exciting opportunity has arisen in our Hydro department for an **Electrical Engineering Manager** to join our well-established engineering organisation, based in our head office in Kendal, Cumbria. Gilkes has a long history in hydro engineering, during which time circa 6700 turbines have been installed worldwide with many still operational.

Reporting to the Technical Director, the Electrical Engineering Manager is responsible for the management of a small electrical engineering team, design/specification of hydro electrical equipment, and on-site commissioning and technical support of operational schemes.

Ability in PLC programming to maintain and develop Gilkes control systems is also key. This is an office-based role, with the majority of the field work being undertaken by the electrical team, but occasional travel to sites in the UK and overseas to support others will be required.

The role

- Management of a small team of Electrical and Control engineers
- Specification and design of electrical control equipment to be utilised in hydro schemes
- Managing and supporting the programming, commissioning and testing of generation and control systems
- Supporting the Service department with customer electrical / control issues and fault finding
- Providing engineering support to Gilkes sales team for system proposals
- Development and mentoring of the electrical engineering team
- Ensuring work complies with relevant standards, specifications and commercial requirements

The individual

- Good leadership skills, with the ability to motivate others and to lead and manage teams and projects
- Able to build and manage relationships internally with other departments, as well as with a diverse range of customers and suppliers
- Practical ability and interest in field work
- Have a conscientious attitude to work
- Good interpersonal, communication and influencing skills
- Good organisational skills with the ability to work to deadlines
- Good Health, Safety and Environmental knowledge, in particular site safety requirements

Other experience/personal skills

- An electrical engineering qualification (degree preferred) together with relevant professional experience in an engineering / manufacturing role
- PLC/HMI programming experience, (preferably Allen Bradley) is required
- Experience with design/specification of electrical control equipment for rotating machines would be beneficial.
- Experience with power equipment, including switchgear and generators would be beneficial
- Experience of HV switchgear would be beneficial
- Knowledge of the NICEIC certification scheme would be beneficial

Where a candidate has the required aptitude for the role, training will be given.



Background

Gilkes delivers innovative, single source solutions to the Small Hydropower & High Horsepower Engine markets.

Working meticulously with our customers to ensure the very best in product design, total cost of ownership & operational excellence, our range of hydropower turbines and engine cooling pumps deliver solutions to meet the most demanding of technical specifications and environments.

With international credentials earned in over 85 countries, a Royal Warrant and over 165 years of design and manufacturing experience behind us, we are small enough to be agile and responsive, whilst large enough to have the technical and engineering competence needed to be one of the world's leading brands.

Headquartered in Kendal in the English lake district, Gilkes is an independently owned business with circa 160 employees across the world.

We have manufacturing sites in Kendal and Houston, Texas as well as a sales office in Tokyo, Japan.

Our Purpose

Our values-based approach has been shaped from a 165 year heritage as a family-owned business. We believe in developing ethical business relationships with a positive environmental focus that bring about long-term sustainable success. Our people are committed to ensuring that Gilkes' products make a meaningful difference & provide a platform for the transition to a low carbon

People & Culture

We strongly believe that our people are the ultimate differentiator & are at the heart of everything we do. It is their passion, creativity, hard work & dedication that enables Gilkes to grow & prosper.

Gilkes invests in its people & in developing a positive organisational culture.

Our four key values are:

- Teamwork
- Integrity
- Excellence
- Commitment

Current Position & Context

Gilkes is moving fast to adapt to an ever changing economic environment, ensuring we continue to be relevant in our chosen markets.

The organisation recently carried out a strategic review & adjusted its cost base in response to the pandemic.

Pumps is seeing growth & we have had huge interest in our new small marine pump from all of the big players including Caterpillar, Volvo, Scania & John Deere.

The small Hydro market is trending towards energy recovery & we are well placed to fully exploit this with our current product portfolio.

The Hydro aftermarket, especially in the UK, offers real growth prospects for Gilkes and we are aligning Service, Modernisation and Electrical to take full advantage of these opportunities.

Our Business Model & Strategy

What we do...

We leverage opportunities through our expertise, dedication & agility

Client Acquisition & Development

- Our customer-facing teams build & maintain a dialogue with clients based on openness & transparency
- We build & maintain our customer relationships based on ethical behaviour

Project Delivery

- Our aim is to deliver projects 100% on-time-infull
- A formal process exists to ensure the most efficient use of resources & competencies

Product Life Cycle Management

 We actively manage & support our products as they transition through their life cycle from New >> Spares >> Service >> Refurbishment

How we do it...

We continually improve our products & services to support our customer's success

Customer Service

- When required by our customers, we go the extra mile without question
- We stand by our products
 & believe in doing what we said we would do

Focus on Productivity

- Business Excellence is embedded throughout the organisation
- We critically review our end-to-end business processes to eliminate non value-added practices

Expanded Offerings

- Expanding our product offerings to meet our customers' needs
- Offering solutions with unique value propositions

Our competitive advantage...

We strive to maintain a high performance workplace for our employees to excel

Our People

- We believe our people are the ultimate differentiator
- We are working to create a culture of empowerment & achievement

Our Processes

- High productivity is a competitive advantage
- Our processes are designed & managed to optimise stakeholder value

Our Agility

- We use mechanisms to identify changes in the external environment & translate these into potential opportunities
- We are continually developing our technology portfolio to meet these opportunities

Structure & Governance

The Board

Approves strategy & leads Gilkes to achieve long-term success

Chair

- Leads the Board & ensures it operates effectively
- Maintains a culture of openness & debate
- Ensures effective dialogue between the Board

Executive Directors

- Day-to-day management of the business
- Implementation of strategy

The Management Team

Responsible for the ongoing management of the business. Runs the business day-to-day & delivers performance in line with the strategic plan. Meets on a monthly basis led by the CEO.

- Responsible for the development & delivery of business plans & forecasts
- Monitoring of operational & financial performance
- Health & safety management
- Improving quality standards

Some of Our Customers

Hydro































Pumps





























