

## Job Description

**Job Title: Works Metallurgist**

**Location: Doncaster**

**Salary (Benefits): £Competitive DOE**

**Closing Date: 21<sup>st</sup> February 2012**

**The Company:** The organisation pride themselves on their influential and dominant position in wire rope manufacturing market. Their great brand's are a direct result of both the skill and commitment of their people. That's why they're always on the lookout for engineers with lots of drive and ambition. Whether it's the design & commissioning of new plant & equipment or carrying out key maintenance activities, engineering's what this competitive and worldwide organisation are all about.

### **Duties and responsibilities:**

Provision of expert knowledge on steel, rod and wire metallurgy, materials testing, software, creation of testing methods and failure analysis to the organisations and sites in EMEA:

- Responsible for the approval of new rod suppliers on a technical level.
- Professionally represent the organisations at a technical level in liaison meetings and discussions with suppliers and customers.
- To be the technical expert for all rod related issues affecting the site of occupation.
- Key technical representative in the technical group for NPD with supplier partners aimed at complementing the overall organisational strategy.
- Prepare and present periodic reports to the Doncaster Site management team, especially for the CAPA (management review meetings).
- Reporting and discussion of complaints to supply partners and determination of agreed corrective/preventive actions and credit.
- Provision of statistical data on internal failures affecting the site of occupation on weekly and monthly basis for level 1 level to level 4 MBU's.
- Produce professional reports for internal and external customers on technical related issues.
- Collation, analysis and interpretation of rod and wire break data from the site of occupation.
- Undertaking and reporting of Process and Product development trials within Doncaster Site.
- Deputise for Technical Manager and the Chief Inspector with regard to material certification.
- Assign work to Shift Technologists and Apprentice(s) accordingly.
- Process and product development trials.
- Weekend callout requirement for technical issues.
- Technical liaison meetings with Large, Medium and Small regional, national and international firms.

### **Skills and Qualifications:**

#### **Desirable**

Degree or equivalent in a materials based subject  
Worked on Standard committees  
Steel, rod and wire manufacture knowledge  
Data manipulation and interpretation  
Experience in a wire manufacturing industry  
Managing others  
5 Why, 8D, 6 sigma qualifications

#### **Qualities and Attributes**

Report writing  
Problem solving  
Excellent communication skills

**Application Method:** All interested candidates email your CV and covering letter to [jonathan.cassidy@namtec.co.uk](mailto:jonathan.cassidy@namtec.co.uk)

