# **ROBOT WELDER**

## VACANCY: Robot Welder LOCATION: Rotherham, S60 (Close to Meadowhall, Sheffield)

#### ABOUT US:

MTL Advanced is a Yorkshire-based steel engineering and manufacturing company operating from a 300,000 sq. ft. facility in Rotherham.

We have invested in an extensive range of technology and equipment and provide services to a range of OEM's from leading industries including defence, security, construction, quarrying, recycling and rail.

Our inhouse capabilities include, large format Laser Cutting and Press Braking, CNC Precision Machining, Fabrication & Welding, Shot Blasting, Painting and final Assembly.

As a Robot Welder, you will be working within an advanced manufacturing environment to ensure the efficient running of our state-of-the-art robotic machinery. Ideally you will have good knowledge of MIG Welding with a background of working in a similar manufacturing environment, using grinders and other associated hand and power tools. You will also be able to read and interpret engineering drawings including welding symbols.

You will use robotic software to create directions for manufacturing applications to ensure production targets and KPI's are achieved, ensuring that safety and the quality of the product is top priority. You will look to continually improve the process, promoting a right first-time culture.

### **ABOUT THE ROLE:**

- Perform daily pre-start checks according to site controls and code of practice
- Understand various pieces of robotic equipment, ensuring they are running at peak performance
- Robot programming and all troubleshooting
- Perform all touch point functions involved in operation of robotic welder
- Positions and secures work pieces using proper equipment
- Fully satisfy production schedules to the correct quality level and within the specified time scale
- Reports defective materials or questionable conditions to the Team Leader
- Perform quality checks on products to ensure they meet standards
- Monitor products to ensure they meet customer specifications, taking corrective action when necessary

## **ABOUT YOU:**

- Robotic welding experience or knowledge within a manufacturing sector
- Strong understanding of robot control interface with ancillary equipment
- A flexible approach to be able to adapt to changing and challenging requirements
- Excellent interpersonal and communication skills with the ability to communicate at all levels
- Ability to remain focused on Quality and consistently reiterate its importance to others
- Strong problem-solving skills and the ability to generate innovative concepts and ideas

#### WHAT WE OFFER:

- A culture of shared values, goals, attitudes and business growth
- Competitive salary
- 33 days holiday (including statutory Public Holidays)
- Secure onsite free parking
- Life Assurance plan (Death in Service)
- Monthly Prize Draw
- Company pension plan

# mtl

# **ROBOT WELDER**

- Costco Membership
- Reduced gym membership
- Healthcare Scheme
- Colleague Referral Programme: we pay you for successfully referring people to join our team.
- Companywide initiatives to share in our future success.
- A blend of training to support your career development.

#### **WORKING HOURS:**

- 37.5 hours per week
  - o **0600-1400**
  - o **1400-2200**
  - o **2200-0600**

We know that our people are the most important asset to MTL Advanced, and we are looking for skilled, passionate and driven professionals to work with our inspirational leaders, promote our culture and enable change. Part of the WEC Group, with expertise across the manufacturing industry, a leading UK facility, innovation and investment make MTL a great choice for your career.

APPLY NOW - Please send your up-to-date CV to recruitment@mtladv.com