



# MECHANICAL ENGINEER

We are a leading global manufacturer of innovative heat treating equipment serving a diverse market place with a history of solid growth; offering comprehensive benefits including medical, dental and life insurance as well as paid vacation, and a 401K retirement program. We are committed to hiring outstanding people not only to meet present needs, but also to build future opportunities. ECM USA, Inc. is an Equal Opportunity Employer.

### **SUMMARY**

This position will work directly from our Customer job sites providing installation support, warranty repair, technical troubleshooting, training, preventive maintenance, and emergency services.

This position requires everyday maintenance and operation of equipment that will interfere with artificial pulse generators within the body due to substantial electromagnetic field. Applicants with Pacemakers or equivalent cannot be considered for this position.

### TRAVEL AND WORK CONDITIONS

Must be able to travel up to 90% of time. Must have valid Driver's License and good driving record.

### **JOB DUTIES AND RESPONSIBILITIES** (general but not limited to)

- Oversees mechanical and electrical installation crews from the arrival of the equipment through the arrival of the equipment's start-up team.
- o Integral member of our onsite installation team assembling complex mechanical systems.
- Completes service duties, repairs, modifications, installation, and/or troubleshooting on site for various industrial heat treating equipment.
- o Completes accurate reports and other records documenting associated work for internal and Customer records.
- o Maintains cleanliness of onsite location, including finishing details of wire/cable positions, installing labels, sweeping, decluttering, placing tools and materials back in their proper storage spaces, and helping team to do the same.
- Create and promote positive relationship with the customer; represents and upholds reputation of the company.

## **ADDITIONAL EXPECTATIONS** (general but not limited to)

- Upholds a high level of work and personal safety.
- Financially capable to support travel expenses between reimbursement cycles.
- o Physically able to lift and carry up to 50lbs, stand and kneel for long periods of time and work in tight or confined spaces.
- o Follow all safety procedures mandated by ECM USA Inc. and our Customers.
- o Remain professional while on Customer sites to uphold ECM USA Inc.'s reputation.
- O Performs well under pressure, including last minute urgent tasks or changes.
- o Must be flexible to travel needs and adapt to schedule changes as they arise.
- o Support local personnel when travel is light.

## **REQUIRED EDUCATION AND EXPERIENCE**

- Must have valid Driver's License and good driving record. Must be comfortable driving.
- High degree of mechanical and electrical aptitude, ability to read and understand electrical schematics.
- Strong software and PC skills (notably Word, Excel, Outlook, Teams, AutoCAD).
- o Experience in repair and maintenance of industrial commercial equipment.
- Self-motivated and responsible for Customer's equipment needs.
- Ability to work under pressure and time constraints.
- o Possess a strong work ethic and dedication to job at hand able to work well as a team member.
- o Ability to Wire, Weld, and Pipe Fitting a plus.
- o Must be English fluent. Spanish and/or French speaking would be very beneficial.

Job Type: Full Time, Exempt

Career Level: Experienced (Non-Manager)

Years of Experience: 3+Years Travel: Up to 90% of time. Benefits: When eligible

Required Proficiency: MS OFFICE 365 SUITE, WINDOWS, AUTOCAD