



Job Vacancy:

Printed Circuit Board (PCB) Assembler

Gateshead, UK

The Company:

Turbo Power Systems Limited is an established UK Company in Gateshead and Castle Donington, with an enviable history specialising in the design and manufacture of a wide range of electrical machines and power electronic products for multiple applications in the Energy, Industrial, Transportation and Defence markets. TPS offer a customisable and diversified product range that includes Power conversion equipment for transportation platforms, high speed motors for air and gas compression, hermetic motors on magnetic bearings for HVAC, generator systems for distributed generation, energy recovery and power delivery systems. TPS provides tailored solutions to meet the most challenging requirements.

The role:

Reporting to the Production Manager, and liaising with the PCB Manufacturing Engineer you will manufacture Printed Circuit Cards (through hole and surface mount components) for small volume production, engineering development and prototype requirements.

You will also be required to perform additional tasks / operations within the manufacturing cell to include electrical and mechanical assembly of power electronic parts, cable preparation, harnessing and soldering.

Ideally you will be time served with a City & Guilds/NVQ in Electrical and Electronic Craft Studies/Assembly and be IPC 610 and /or 620 trained. You will have had previous experience in a similar role within a PCB manufacturing company and be familiar with health & safety and quality procedures.

Recognising the importance of working to agreed operational procedures, you will be competent with working to assembly work instructions and wiring schematics. Ideally you will have the ability to both follow and conduct regular quality checks in line with IPC620 standards.

Job Types: Full-time, Permanent

Experience:

- PCB Assembly: 1 year (Required)

Apply at: www.turbopowersystems.com/careers-tps/