Job Description – Tool Maker / Precision Engineer

SUMMARY

To work within a Press Works Team, with the main objective to provide a prompt and efficient maintenance, repair and new tooling service.

PRIMARY RESPONSIBILITIES

1. Service and repair tooling (strip down, clean, lubricate and rebuild)
2. Support new project tooling from commissioning stages through to start of production
3. Attend press breakdown, identify causes and problem solve at the press
4. Take ownership of specific tool suites and maintain performance with minimal supervision
5. Improve and develop current and new project tooling
6. Ensure company targets are met in respect of quality of parts produced
7. Manufacture new tooling and ancillary spares
8. Document and update tool repair history and other work records.

KNOWLEDGE AND SKILLS

1. Five year experience in a similar or comparable role; preferably with a formal apprenticeship or certificates
2. Able to confidently work to engineering drawings
3. Be innovative in terms of problem solving and adaption to changes
4. Possess excellent knowledge of machining to exact tolerances using various methods
5. Be confident and experienced in working with;
   - wire eroders (desirable but not essential - full training can be provided),
   - jigs and fixtures,
   - bench fittings,
   - turning,
   - milling,
   - drilling and welding and be able to perform all of these tasks to a competent standard
6. Must be able to attend to press breakdowns and identify causes and problem solve at the press to ensure minimal downtime and repair in the workshop promptly and efficiently when not possible to fix at the press
7. Must be flexible and capable of working as part of a small team
8. Desirable but not essential; additional experience, such as mechanical press repairs, inspection and servicing is an advantage

HOURS OF WORK:

Monday - Thursday 7.30 - 16.30 and Fridays 8.00 - 15.00, with 30 minute unpaid lunch break each day. Total 40.5 hours per week

Working environment is normal for a Press Works and hearing protection is mandatory.

BENEFITS

Staff discount

Uniform provided

Free on-site secure parking