

Job Title:

Production Toolmaker

Job Overview:

An opportunity has arisen for skilled and experienced *Production Toolmakers* to join our team in Gweedore Business Park. Irish Pressings is the current Irish Engineering Manufacturing Team of the Year and operates to the highest quality and efficiency standards in the sector.

As a key member of our growing team, the *Production Toolmaker* will work as part of the Production Team providing the highest level of maintenance quality on our production tools.

Job Duties:

The *Production Toolmaker* will be involved in the highly skilled and precise work of manufacturing and maintaining the production tools used to produce components and assemblies.

This role will evolve over time but at its' core will involve:

- Monitoring and evaluating tool performance during production run
- Trouble-shooting to help identify the root-cause of any performance issues that a tool might be having during production run
- Working alongside press operators and Quality Control (QC) team to address any issues identified with tool performance and take the required steps to correct
- Repair and service of multistage progression tools for production
- Utilisation of precision/optical measuring equipment to maintain tooling to produce parts to drawing tolerance
- Responsible for modifications to ensure that all tooling, jigs, fixtures and assemblies meet required specifications
- Managing Planned Preventative Maintenance (PPM) on all Tools to ensure that the relevant maintenance is undertaken following each production run and that tools are “production-ready” as and when required
- Assessing the life/condition of press tools and ordering/making any new parts that need replacing
- Replacing pilots, probe pins, springs, designing and making special fixtures to fit to tools
- Identifying, developing and implementing improvements in both manufacturing and tooling processes in order to be more efficient and cost effective (e.g. automation)
- Other technical support as and when required

Job Requirements:

- Certified Toolmaking Qualification
- Attention to detail is critical

- Minimum of 5 years' experience working with both Progression and Transfer Tooling
- Experience in tool maintenance essential (i.e. tool/die maintenance, strip down, repair, re-assembly, etc.)
- Experience and ability to read and interpret technical drawings and instructions
- Experience of working with all relevant machine tools (CNC lathes, milling, grinding and erosion machining centres, drilling and welding equipment), measuring and testing equipment
- Experience and strong understanding of Quality Control processes including SPC
- Experience and understanding of Mechanical Press operation and performance metrics (OEE)
- Must have ability to prioritise and sequence workload
- Must be equally comfortable working on own initiative and as part of a team

Salary

Salary will be competitive to attract the right candidate and will be commensurate with the level of experience and qualifications of the candidate.

Interested?

If interested, please forward your CV with Cover Letter to hr@irishpressings.com using the subject line "Production Toolmaker".