1. Used CNC and manual equipment to perform rough and finishing machining, working with tin, sheet iron and sheet copper.
2. Dismantled machinery to access, remove and replace worn components and keep production within optimal tolerances.
3. Read and interpreted blueprints and schematics for work to be performed.
4. Maximized productivity by keeping detailed production records and identifying hold-ups.
5. Ran heavy duty lathes, boring machines, mills, planers and grinders to craft products.
6. Assessed equipment after each production run, performing preventive maintenance to keep machines running smoothly.
7. Set appropriate stops and guides to specified lengths as indicated by scale, rule or template.
8. Fabricated new and repaired defective [Type] components, using [Tool] and [Tool].
9. Set up and ran [Type] and [Type] machinery to produce exceptional products for [Industry] needs.
10. Maintained machines within work area, complying with company and OSHA safety rules and regulations.
11. Monitored machines during operation to detect sounds of malfunctioning or excessive vibration and adjusted machines or replaced tools to eliminate problems.
12. Maintained equipment performance by completing routine maintenance actions such as lubricating and cleaning components.
13. Set parameters for each job to attain [Number] score on [Type] test.
14. Followed technical documentation, including tooling instructions and product specifications to determine and implement operational sequences.
15. Manually set up machinery and equipment, including [Equipment], [Equipment] and grinders.
16. Set up and operated various machine tools and jigs to produce precision parts, maintaining awareness of approximate job completion times.
17. Updated daily production logs with timely and accurate information, regularly informing management of special incidents or non-conformance issues.
18. Identified malfunctions or failures by routinely monitoring and analyzing equipment operations.
19. Tended operating machinery to identify equipment malfunctions and locate sources of product defects.
20. Operated [Type] equipment safely and efficiently with team of [Number] employees.