Owen Lyle Mercer

Sheet Metal Fabricator

sheet-metal-fabricator@example.test · Sheffield, United Kingdom

Summary

Sheet metal fabricator working on low-volume enclosures, panels and duct sections. Checks drawing revisions and dimensions, records first-piece findings and coordinates unusual tolerances with the workshop lead.

Experience

Sheet Metal Fabricator
Bracken Dial Fabrications | 2021-08 – Present

- Fabricated 84 assemblies across a 12-week order book. Matched cut lists, materials and drawing revision before setting up each run.
- Added bend allowances and leg dimensions to first-piece checks with the workshop lead. Rework notes fell from 12 to 5 across two comparable batches of 40 assemblies.
- Recorded finish and fit issues on the route card. Separated parts needing supplier review from those that could be corrected within the drawing tolerance.
- Trialled a locating jig for a repeat enclosure order with the workshop lead. Verified hole positions on an initial sample before using the jig for the remainder of the batch.

Fabrication and Fitting Assistant
Linden Weir Workshop | 2018-02 – 2021-07

- Prepared panels for fitting, verified fastener positions and passed dimension queries to the supervising fabricator before final assembly.
- Checked packed components against the dispatch list and flagged shortages to the workshop coordinator before collection.

Certifications

Drawing Revision and Inspection Records
Bracken Dial Fabrications | 2023
Internal workshop training on traceable route cards and first-piece sign-off.

Languages

English · Polish

Education

Level 3 Certificate in Fabrication and Welding
North Vale Technical College | 2018

Skills

Engineering drawings · Sheet forming · First-piece inspection · Assembly records