

Capability Statement

Who We Are

Associated Iron & Steel, with decades of industry experience, specialize in delivering top-quality custom metal fabrication and machining solutions across many sectors.

From initial design to final production, we leverage advanced technology and precision craftsmanship to ensure every project is completed to the highest standards, making us a trusted partner for all your fabrication and machining needs.

Why Choose Us



Expertise & Experience

Our qualified team takes pride in producing not just to high standards, but also to timeline requirements, as we understand the importance of delivering on time.



Commitment to Excellence

Our focus on quality is more than just a statement. Every member of our workshop has a responsibility for quality assurance, and meeting customer requirements.



State of the Art Equipment

We continually invest in state-of-the-art equipment to ensure the highest level of precision and efficiency in every project we undertake.

Our Services

Manufacturing Capabilities

- Bending, Forming, Rolling & Guillotining
- Design & Drafting
- Hard Facing
- Metal Cutting
- Quality Assurance
- Surface Treatments

Fabrication

- Aluminium Fabrication
- Robotic Welding
- Stainless Steel Fabrication
- Steel Fabrication
- ISO 9606 Certification

Machining

- Commercial
- Boring & Turning
- Cutting, Milling & Drilling
- Thread Cutting (Internal & External)

Repairs & Maintenance

- Machinery Breakdown Repair
- Machinery Repair
- On-site Mobile Service



Our Industries



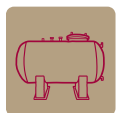
Mining & Resources

Key projects in this industry go back 30 years and include drill rig masts & platforms (and components), tub & bucket wear liners and wear plate manufacturing



Materials Handling

Substantial experience in the manufacture of production parts, windows, equipment repairs, conveyor systems, shaft repairs, pins & brackets.



Plant & Equipment

We have manufactured OEM parts and modifications, hard facing of ground-engaging tools, refacing of bearing and seal services, and the repair and refurbish of dump truck buckets.



Engineering & EPCMs

Our experience includes chutes, funnels, hoppers, walkways, platforms, handrails and machine guards.



Commercial Vehicles

We have manufactured heavy vehicle brake components, equipment safety guards and transport solutions for mobile equipment.



Playground Equipment

Projects in this industry include the full manufacture of water pumps for a nationwide provider of park play equipment.

Our Equipment

Milling

- Doosan VCF850L 5 Axis Machining Centre
- Doosan DNM 6700 Vertical Machining Centre
- Doosan DNM 5700 Vertical Machining Centre
- Leadwell V-40L CNC Mill
- Ki-heung combi U6 CNC Mill

Turning

- Doosan Lynx 2600SY Turning Centre
- Leadwell 35CXXL CNC Lathe with Live tooling
- Leadwell CNC Lathe with C Axis (Live tooling)
- Ajax CNC Lathe 720 x 3100

Processing

- Lincoln Arcmate 100iB Welding Robot
- CNC Brake Press
- Everisng S-6240SA | Semi auto mitre bandsaw
- Geka Hydracrop

