

## Laser Cutting & Press Brake Services

At Point Eng Ltd, we deliver high-precision metal processing solutions engineered for performance, repeatability, and cost-efficiency. Our laser cutting and CNC press brake services are trusted by offshore, marine, and industrial clients who demand accuracy without compromise.

### Laser Cutting

#### High-speed, high-accuracy profiling for complex geometries

- 3m x 1.5m CNC-controlled 4kW fibre laser cutting for mild steel up to 20mm, stainless steel up to 12mm, and aluminium up to 8mm
- Tight tolerances and clean edge finishes for critical components
- Advanced nesting algorithms to minimize material waste
- Rapid turnaround for prototypes and production volumes
- Seamless integration with DXF, DWG, and STEP files



### Press Brake Forming

#### Consistent, repeatable bending for structural and enclosure parts

- CNC press brake with up to 3m bending length and high tonnage capacity
- Multi-angle forming for complex part geometries
- Precision tooling for consistent results across batches
- Ideal for brackets, frames, panels, and custom fabrications

### Engineering-Driven Solutions

We go beyond cutting and bending. Our in-house expertise in fabrication, welding, powder coating and painting ensures:

- Streamlined workflows for faster lead times
- Technical support from design to delivery
- Quality assurance aligned with offshore and industrial standards



Design - Build - Test - Install