



PROFILE CUTTING AND BENDING

At SLS Group we offer precision profile cutting and press componentry to the highest standards. Our profile cutting machines leave smooth, precise edges leaving no need for secondary processing, saving you both time and money. We utilise industry leading CNC programming software that allows us to offer optimized nesting for maximum material yield with minimal waste. We are dedicated to providing the highest quality, most cost effective solution for your machining needs.



Laser

Our Laser can accommodate sheet sizes up to 3000mm x 1500mm and economically cut aluminium up to 3mm thick, stainless up to 5mm thick and mild steel up to 12mm thick.

WaterJet

Our Waterjet Cutter enables precision cutting on virtually any material without the use of heat. The finished product has no distortion or damage to the surface finish, no material hardening or stress and leaves minimal burring. Handling sheet sizes of up to 4000mm x 2000mm, complex cuts can be made with high precision in thicknesses up to 150mm.



slsgroup.net.au

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Press Brake

Our Press Brake has a capacity to press metal parts up to 8mm thick and 3m long. Thicknesses of 10mm & 12mm can be pressed in shorter lengths.

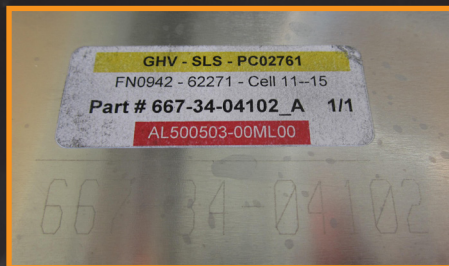
Workshop/Fabrication

Our workshop houses a 10T overhead crane that is equipped with vacuum and magnetic attachments to allow handling of a large variety of sheets and profile cut parts. We have a variety of other machinery such as Guillotine, Notcher, Welding (MIG & TIG), CNC Rotary Engraver and Sheet Metal Rollers which allows us to offer a diverse range of processing if required.

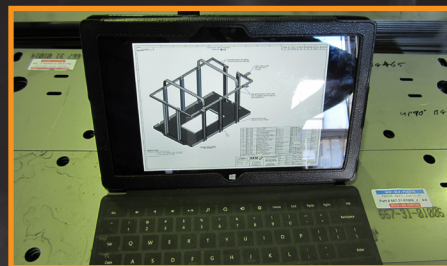


Complete Project Packages

SLS develops customised production and packing schedules to cater for precision cutting & pressing of components for complete projects. Our procedures ensure the highest standards of quality are maintained throughout the complete process of programming, cutting, pressing and packaging of components. A quality assurance system is tailored for each job and can include manufacturing schedules, non-conformance hold points and traceability if required.



Labeling



Drawing revision control



Batch cutting and pressing



Sorting and packing



Parts handling systems

PASSION ~ PRECISION ~ PERFECTION
Exceeding Expectations Since 2003