

#### Profile



Our mission statement is to provide the highest level of service and expertise to our clients in the most cost effective and efficient manner.

Advantage Engineering Aust Pty Ltd was established in 1958 and continues to provide products and services:

- Injection Moulding
- Tool & Mould design
- Tool manufacture
- Assembly services

Premium supplier to the Automotive, Packaging, Building, Plumbing and Transport industries.

The business operates from Braeside, Victoria where two purpose built factories provide facilities for manufacture and warehousing.

First accredited in 1993 with ISO 3902, the

shortly after and again in October 2008 to

quality system was upgraded to ISO 9001-2000

### Quality





TS 16949.

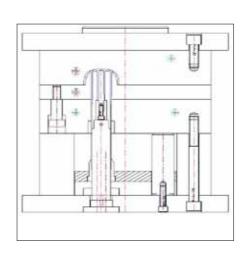


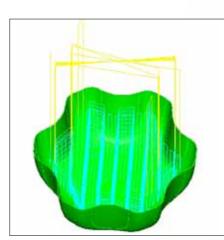


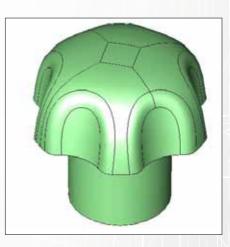
# Toolmaking

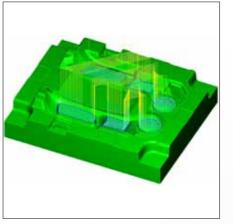
Our fully equipped toolroom provides support for the manufacturing operations by building new tooling to customer specification, and ongoing maintenance on site to reduce tooling down-time.

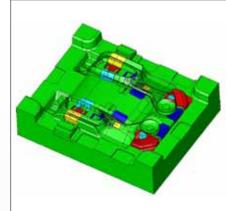
Facilities include Spark Erosion Machines and CNC Machining.



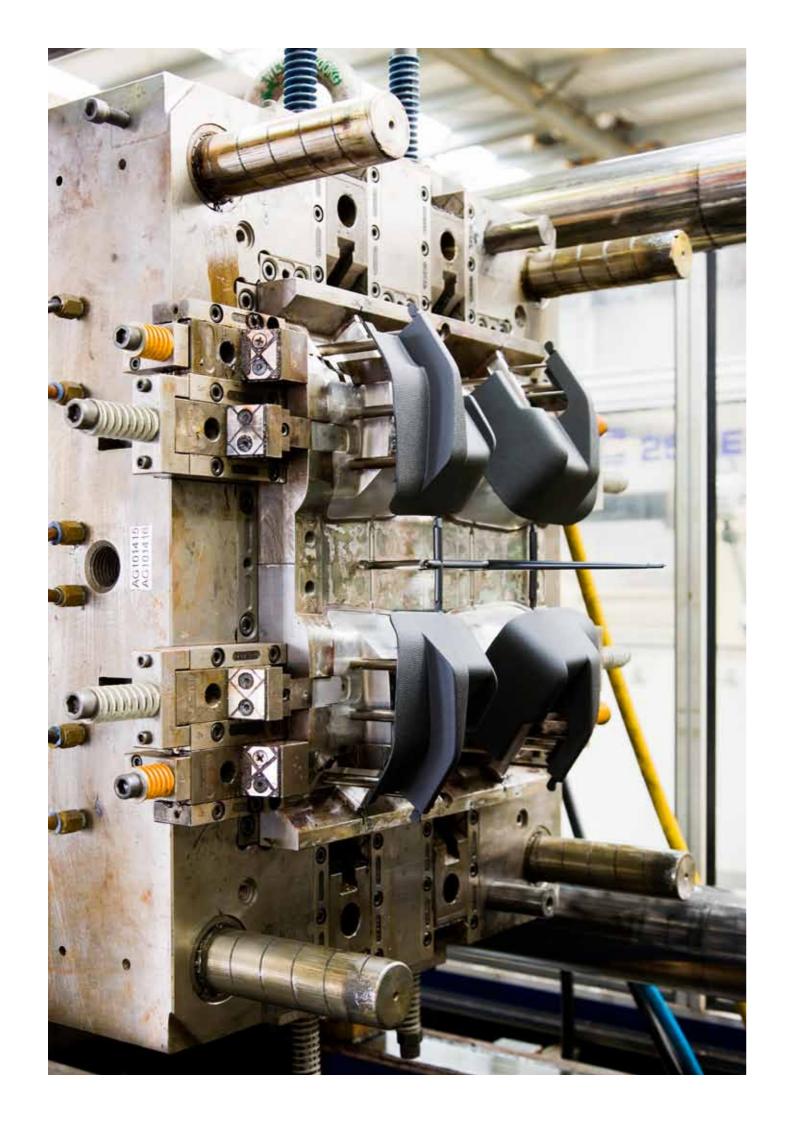












### Plastic Moulding

We operate a range of Injection Moulding machines from 25 to 500 tonnes, including both horizontal and vertical machines ideal for insert moulding.

Our range of injection moulded components is from 2 grams to 3 kilos and our expertise covers most engineering type materials.

The latest addition to our moulding capability is a two-barrel vertical moulder in the 80 tonne range for moulding two different materials or colours in the one process.

We have extensive experience with many types of engineering plastics and precision moulding. Automotive industry standards are applied to all our products.















### Metal Pressing

Our press shop runs a range of presses up to 63 tonnes. Our capabilities range up to 3mm thick and also include small components for insert moulding into electrical switch components.

Our equipment includes traditional mechanical presses, some with auto material feeds as well as fast cycling hydraulic presses with light-screen guards, ideally suited for secondary operations.



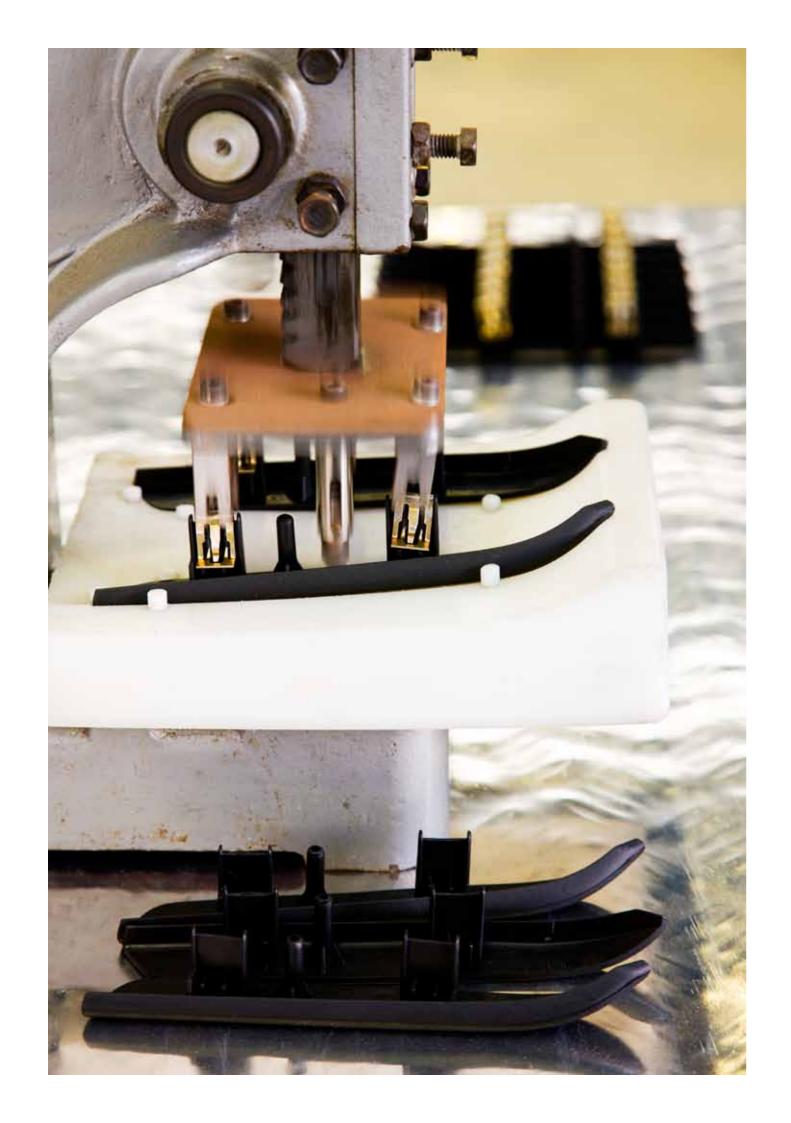












## Assembly

If you require your product assembled, we can take care of it in our assembly section.

A wide variety of operations can be undertaken, utilising custom assembly techniques and jigs.

Performance testing of components is also carried out here, as a vital part of supplying components to the automotive industry.













