



Company Profile

De Bruin Engineering is an Australian owned precision engineering and manufacturing business based in Mount Gambier. We have extensive experience in Agriculture, Mining, and Forestry industries.

With 50 years in engineering, metal fabrication and assembly, we have highly skilled trades across machining, welding, fabrication, powder coating & abrasive blasting, balancing, and assembly. Our innovative team employs a 'customer pull' approach to continuous improvement and product design.

Our reputation for high quality agricultural products underpins our expansion into Forestry, and Mining. We currently export to the multiple countries, including USA.

As an engineering partner, we work collaboratively to design, prototype, manufacture and assemble solutions for diverse customer groups. We have experience in completing projects both onsite and offsite, depending on the size and scope of the project.

De Bruin Engineering is renowned for the timely delivery of high quality solutions.

Capabilities

Engineering

- Design & Drafting
- Design for Manufacture
- One-off Prototyping
- Production Prototyping
- Life-cycle Management

Precision Machining

- CNC Horizontal Milling (Haas EC400, 30+1 tool changer, dual palette)
- CNC Lathe (Haas ST40, dual palette, 12 tool)
- CNC Vertical Milling (Haas VF4, 30+1 tool)
- High-speed Lathe (Doosan Puma, live tooling)
- Wire Cutting (Agie EDM, high precision)
- Manual automated Turning and Milling
- Drilling, Broaching, Boring

Metal Fabrication

- Welding (Pulse MIG, TIG, MIG, ARC, Spot)
- Pre-heating Ovens
- Laser and Water Jet Cutting
- Guillotining (3mm)
- Folding (200T) and Rolling (6mm plate)

Assembly

- 12 Assembly stations with Gantry Cranes
- Robotic Handling (200kg)
- Modular Assembly Line
- Packaging and Crating stations

Balancing

- 2 Plane Vertical Axis Balancing (Schenck)

Finishing

- Abrasive Blasting
- Power Coating System
- Wet Paint System
- Baking/Drying Oven

Discriminators

- 100% Australian family owned business
- South Australian based manufacturing
- 50 year operation
- Global exporter
- Innovative engineering partner
- Complex and/or high volume production capabilities
- Highly skilled engineering, trades and assembly workforce
- Capacity and capability to meet customer requirements
- Ongoing investment and secure planned development of 9000 sqm extended site

Contact

-  Simon Wiseman
Strategic Operations Manager
-  255-261 Commercial Street West,
Mount Gambier, SA
-  +61 8 8721 3888
-  sbw@dbeng.com.au
-  www.debruinengineering.com.au

de Bruin Engineering
ABN 44 132 617 639

Customers

