

### Products and Services

Australian manufacturer of precision turned components, supporting the local defence industry with a range of high precision quality products.

#### Services

- **Build to Print:** Capable to machine Mild Steels, Stainless Steels (including Duplex and Stellite), Brass, Copper, Aluminium, Plastics, Tool Steels, High Speed Steels.
- **One Stop Shop:** Established network of subcontractors.
- **Sub Assembly:** Assemble and package products complete with barcoding.

#### Products

- **Australian Made Products:** Longworth Air Fittings and Products (Truck Braking Systems)
- **Distribution:** Distributors of Threadmaster Screw, Plug & Ring Gauges, and True Size Pin Gauges.

### Capabilities and Discriminators

- 21x CNC Mill-Turn machines (Ø6 to Ø65mm bar & Ø165 chucking capacity).
- Vertical Machining Centres (3 & 4 Axis – Table X-1016mm x Y-508mm x Z-635mm)
- Extensive capacity and manufacturing floor space allows us to maintain flexible lead time.
- Micro-Vu Vertex 310 Coordinate- measuring machine.
- Diversity through female Leadership and Ownership.
- Proven experience producing highly complex components.
- Committed to the Defence industry with a program of re-investment in equipment, workforce, and corporate practices.

### Key Defence Customers

- Thales Australia (Munitions (Cores), Explosives components)
- Lovitt Technologies Australia (Aerospace components – F35, Boeing)
- Mackay Australia (Track Link & Collins Class Sub. components)
- Air Brake Corporation (Air Fittings & Couplings for Defence heavy equipment transport vehicles)
- Parker Hannifin (Australia) – (Kenworth Trucks braking system)

**THALES**

**LOVITT**  
TECHNOLOGIES AUSTRALIA

**MACKAY**

**Parker**

### Key Partners

- ABC Specialty Metals (Australian Steel)
- Heat Treatment Australia
- Sutton Tools



**Air Brake Corporation  
of Australia**

### Quality Certifications and Awards

- ISO9001:2015 (unbroken since 1994)
- AS9100D (Aerospace)
- DISP (Certification in Progress)
- 2021 HVIA National Awards (Product Innovation – Lockout Coupling)

