

-Redline.
Engineering







Capabilities

Redline Engineering has a successful trading history spanning over 50 years, of which 35 years supplying into the Defence Supply Chain.

Our capabilities include:

- Contract precision CNC machining that includes up to 12 axis CNC machining, turning/milling, turning up to Ø450 x 1000mm, milling up to 1000 x 500 x 500mm.
- Sliding and fixed headstock turning, twin spindle 2 and 3 turret automated production, including bar feeders and palletised CNC milling equipment for unattended manufacture.
- Two coordinate measuring machines programmable 2D & 3D optical and probe measurement.
- · Vibratory finishing and bead blasting.
- · Precision component assembly and testing clean room.

Discriminators

Redline prides itself in providing a flexible approach to demanding customer requirements.

- State of the art CNC machines catering for both low & higher volume manufacturing.
- · Ability to scale to 24/7 manufacturing.
- · Comprehensive programming and machine setup processes to produce complex components.
- · Proven and trusted global supplier.
- · Dedicated project management team.
- · Highly skilled and dedicated operational, QA & engineering staff.
- DMTC Defence "Smart Enough Factory" Industry 4.0.

Key Customers

- · Department of Defence.
- · Thales Group.
- · Lockheed Martin Australia.
- · Quickstep Group.
- · CEA Technologies.
- · Varley Group.
- · Trakka Systems.
- · Mackay Australia.
- · Mercedes Benz.
- · Hilton Manufacturing.

Key Partners

- · Sutton Tools.
- · ISCAR.
- · Sandvik.
- · Thyssenkrupp.
- Electromold.
- Victorian Defence and Space Network (VDSN).
- · Office of Defence Industry Support (ODIS).

Quality Approvals / Awards

- ISO9001:2015.
- · Undertaking AS9100 and DISP with expected certification early 2024.
- · Defence approved supplier, Cage code Z2H07.
- DMO Industry Team of the year, outstanding achievement in rapid acquisition category award joint project 154 phase 3A.
- AIDN recognition of 10 years continuous membership.



































