



Bending and welding solutions for challenging engineering projects



PROFILE

Uneek Bending is a technology driven Australian designer and manufacturer providing defence industries with custom solutions for complex metal bending and welding projects. With innovative and advanced production systems, a highly skilled workforce, and extensive in-house testing, Uneek supports challenging engineering projects.

CAPABILITIES

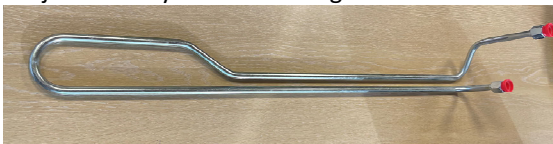
- CNC Metal Forming
- Robotic Laser Welding.
- Orbital TIG Welding.
- Non-Destructive testing, CMM measuring, PMI testing facilities.
- Boost bending process for critical tube & pipe bends.
- Qualified Welding of carbon steels, low alloy steels, stainless steels, Inconel, Aluminium & titanium

DISCRIMINATORS

- AS9100D accreditation
- Experience with US Export Regulations – ITAR and EAR.
- Modern equipment and processes for precise, complex formed and welded parts
- Enduring defence industry relationships (20+ years)
- Extensive welding process accreditations
- Flexible production systems: Prototyping, low volume, scalable for volume
- Advanced manufacturing with adoption of Industry 4.0
- Enhanced Australian capability through ownership and IP generation.
- End to end service with established supply chain management.
- Agile – Business and manufacturing systems designed to be flexible and responsive

AWARDS

- Weld Australia – 2022 Excellence Awards Project of the year & Welding Professional of the Year.



KEY CUSTOMERS

- Rheinmetall Defence Australia – Boxer
- Thales Australia – Bushmaster (Since 2003)
- AW Bell – F35 components
- BAE Systems – Holland section forming
- Mercedes Benz Australia/Pacific – Unimog components
- Refuel Australia – JP157 refuelling tanker items

KEY PARTNERS

- Corporate member of Weld Australia
- DMTC (Smart Enough Factory – I4.0)
- Defence Industry Advisory Services



QUALITY STANDARDS AND OTHER ACCREDITATIONS

- AS 9100D (Aerospace)
- ISO 9001 (Quality)
- ISO 14001 (Environmental)
- ISO 45001 (O H & S)
- ISO 3834-2 (Welding Systems)
- DIN 2303 (Military Welding)
- ISO 15085 CL1 (Welding Rolling Stock)

CONTACT DETAILS

Dale Theobald – Director
dale@uneek.com.au
+61 401 030 543
63 Mark Anthony Drive,
Dandenong South, VIC 3175,
Australia
www.uneek.com.au

