



**SERVING
INDUSTRY
SINCE 1969**

QUAD CHART DEFENCE

CAPABILITY OVERVIEW

Hofmann Engineering, a globally recognised engineering solutions provider to the defence industry offers a range of specialised tooling to support the manufacture of major components and sub-assemblies for air force, army and naval assets.

Since 1969 Hofmann Engineering has provided specialist engineering services to Australia's defence and industry Sectors.

Our full turnkey tooling service incorporates:

- Engineering design
- Manufacture
- Fabrication
- Assembly
- Accredited testing and installation
- Electro/Mechanical site service
- MRO and through life support capabilities

PRODUCT

- Precision and Heavy machining
- Heat Treatment
- Specialist Transmission repairs
- Gear & gearbox manufacture
- Gear & gearbox refurbishment
- Onsite insitu machining
- Onsite mechanical services
- Mechanical servicing for Maritime sector
- Reverse manufacture of componentry
- Repair and Maintenance
- Specialist Tools and Equipment
- Defence Projects
- Fabrication and Welding
- Metrology Service

Our commitment to continuous quality improvement touches every aspect of our products, services and customer support.

CUSTOMERS AND PROJECT EXPERIENCE

- Austal
- BAE Systems -Australia
- BAE Systems-UK
- European Aeronautic Defence and Space Company
- GE Rolls Royce Fighter Engine Team
- Thales
- Boeing
- DMO
- Australian Submarine Corporation (ASC)
- Naval Ship Management (NSM)
- Raytheon
- Rolls Royce Australia Services Pty Ltd
- Babcock

AIR

- BAE Systems Hawk Horizontal Stabilizer skins
- Hawk Weapons Pylons
- C130 Inboard Flap Assembly Jigs
- DRCACS R&D Activity
- F/A - 18 Horizontal Stabilizer Tooling
- MRTT Tooling Validation
- Nimrod Weapons Pylon Assembly Jigs
- P3 Orion Nacelles
- Replacement Floor Panels
- Tooling
- 737 Wedgetail Wing Tip
- Radome Tool
- F35 Lay Up Tooling

CERTIFICATE OF APPROVAL

Hofmann Engineering is certified to AS/NZ/ISO 9001 and Aerospace Quality Standard AS9100D. Annual audits by Lloyds have confirmed that our Quality Management System fulfils all requirements of these international standards

- **AS9100D** - Aerospace/Defence - Cheltenham
- **ISO9001, ISO45001, ISO14001** - Quality, Safety & Environment
- **EN15085-2** - Perth & Bendigo
- **ISO3834-Part 2** - Welding - Perth, Bendigo & Melbourne
- **DISP** - Entry Level (In Progress)
- **AGMA Member** - (American Gear Manufacturers Assoc.)
- **DIN2303** - Q2 BK1 Welding Bendigo



HOFMANN CONTACT DETAILS

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LAND

- BAE Systems M113 APC & Armoured Hull Upgrades
- Thales Bushmaster
- Cablex C41 Communication Rack Assemblies

SEA

- Anzac Class Frigates Machined Components, Onsite services,
- Collins class Submarines Generator Rebuilds, Propeller shafts, Torpedo Launching System components, Machined components
- Amphibious and Afloat support Gearbox repairs
- Roll Fin Stabiliser Assemblies