

# DEFENCE PARTS & SERVICES

• NAVY • ARMY • AIRFORCE

Hofmann Engineering's key capabilities are wide-ranging and include gear manufacture, precision and heavy machining, fabrication, design and site services to support Defence and Aerospace projects with complete end-to-end solutions.

Quality assurance certification by Lloyds to AS/NZ/ISO 9001 and AS 9100, complements Hofmann Engineering's Quality Management System.

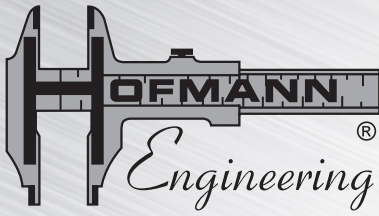
A total quality culture and continuous quality improvement touch every aspect of all products, services and customer support.



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SERVING  
INDUSTRY for  
**50**  
years  
SINCE 1969

# DEFENCE PARTS & SERVICES

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Hofmann Engineering is a leading manufacturer and globally recognised engineering solutions provider to the defence industry. Supplies include a range of specialised components and sub-assemblies to the Australian Airforce, Navy and Army as well as major defence primes as part of their global supply chain. Hofmann Engineering are specialists in emergency breakdown situations and have supported the Australian defence force over many years by providing solutions needed to redeploy an asset within the shortest possible timeframe. Hofmann Engineering has one of the largest 3D, 5-axis machining capacities in Australia.



**FIN STABILISER MANUFACTURE  
AND REFURBISHMENT**



**MILITARY APC CHASSIS**



**JOINT STRIKE FIGHTER  
PRODUCTION TOOLING**

## CAPABILITIES

Full turnkey tooling service incorporates:

- Engineering design
- Manufacture
- Fabrication
- Assembly
- Accredited testing and installation
- Electro/Mechanical site service

## ACCREDITATION

- AS9100 Aerospace Standard - Hofmann Cheltenham, Melbourne (formerly Metaltec).
- ISO9001 accreditation for Perth and Bendigo Manufacturing sites.
- Hofmann Engineering is an approved supplier to:
  - BAE Systems-Australia
  - BAE Systems-UK
  - GE Rolls-Royce Fighter Engine Team
  - Australian Submarine Corp
  - Rolls Royce Australia Services Pty Ltd
  - Thales • Boeing • DMO
  - Raytheon
  - Naval Ship Management

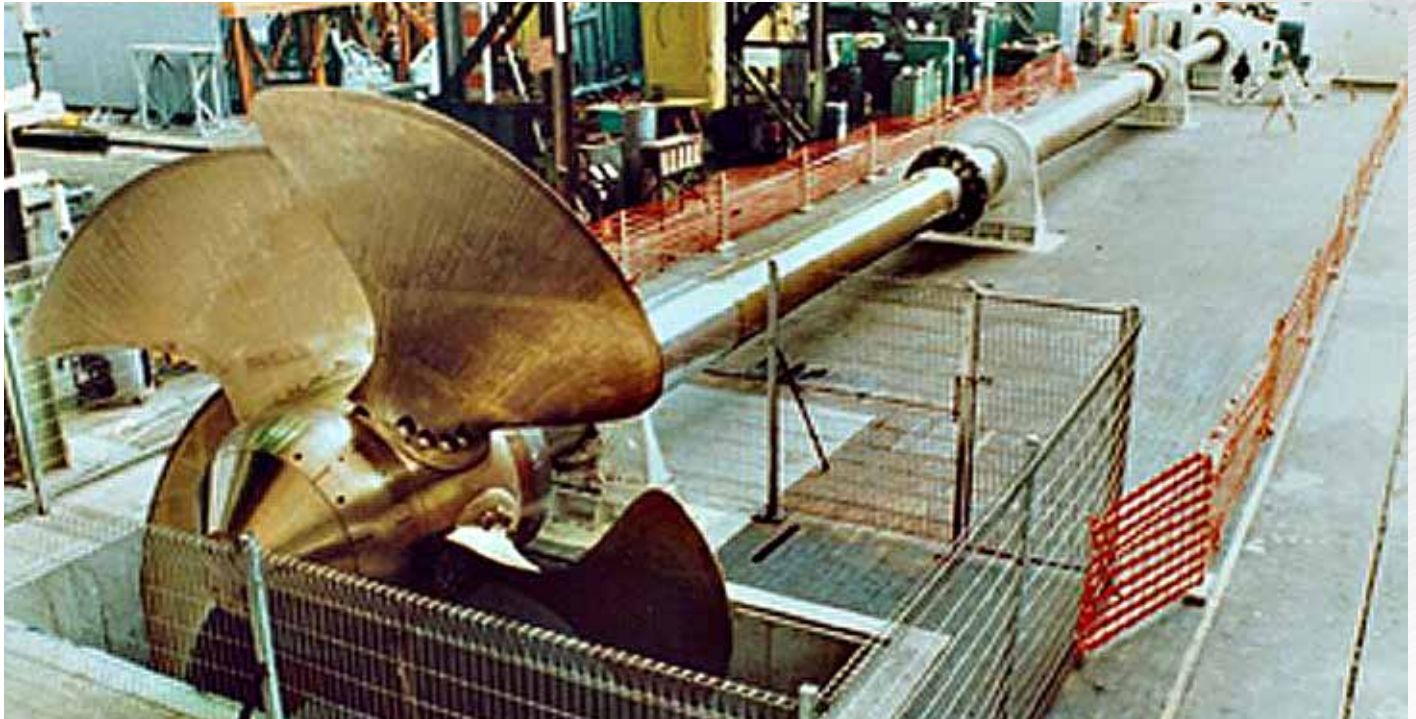


**WING FLAPERON TOOL**

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**PROPULSION SHAFT MANUFACTURE  
AND REFRUBISHMENT**



## PROJECT EXPERIENCE

### AIR

- BAE Systems
  - Hawk horizontal stabiliser skins
  - Hawk weapons pylons
- C130H
  - Inboard flap assembly jigs
- DRCACS
  - R&D activity
- F/A - 18
  - Horizontal stabiliser tooling
- MRTT
  - Tooling validation
- Nimrod
  - Weapons pylon assembly jigs
- P3 Orion
  - Nacelles
  - Replacement floor panels
  - Tooling
- 737 Wedgetail
  - Wing tip radome tool

### LAND

- BAE Systems
  - M113 APC and armoured hull upgrades
- Thales
  - Bushmaster

### SEA

- ANZAC Frigates
  - Machined components
- Collins Class Submarine
  - Machined components/ Propeller shafts and generator rebuilds
- Jindivik
  - Jig refurbishments
- Mine Hunter Vessels
  - Machined components
- Nulka
  - Decoy system components
- Amphibious and afloat support
  - Gearbox repairs