

# **DEFENCE QUAD CHART**

#### **SERVICES**

Shine Precision Industries is a Cleveland, QLD based CNC machining company who provide support to the Aerospace and Defence industries. Shine provides precise, high quality, on-time manufacturing with their 3D Modelling, CNC Machining, CNC Bending, Welding and Assembly. We also have our own in-house anodising facility.

#### **CNC Machining**

We offer a high variety of machining methods from 3 axis to 5 axis capabilities.

### 3D Modelling

Designing/modelling products with 6x Mastercam licences and

SolidWorks license to insure maximum efficiency.

## Treatment

- Type II Anodising
- Type III Anodising
- Chemical Conversion

## **KEY CUSTOMERS**

















## **CAPABILITY**

Our facility operates 18 hours a day, minimising lead times and delivery days. Listed below are our machine capabilities,

#### **CNC Milling**

- Haas UMC-1000 5 Axis
- Haas UMC-750 5 Axis
- Haas UMC-500 5 Axis
- Haas VF-5ss 5 AxisHyundai WIA F500Plus
- Hyundai WIA KF5600
- Hyundai Vertical F400 4 Axis
- Hyundai WIA VX400
- Hyundai iCut 380 Pallet
  - Table
- Ecoca VL600 4 Axis

#### **CNC Turning**

- Ecoca Lathe SL8P
- Haas SL-10ss Lathe
- Quick-Tech XP4-42SM
- Hyundai-SKT 2ILM CNC

#### Other

- 4x CNC Laser Engraving
- CNC Welding Fastmig X 350R
- 5 Axis 130 Ton Press Brake
- Anodising Plant

# **QUALITY STANDARDS**

At Shine Precision Industries we value quality, using the latest technologies such as a CMM (Coordinate Measuring Machine) in our newly built temperature-controlled quality room to insure our customers a consistent high-quality product.

- We are ISO 9001 certified by QAS International
- In progress for Aerospace AS 9100 certification

### **COMPANY INFORMATION**

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