



ELPHINSTONE DEFENCE QUAD CHART

Overview

Elphinstone is an experienced Australian manufacturer, specialising in large scale vehicle, machine, equipment and component manufacturing for local and global markets

Capabilities

- Fabrication for light, medium and heavy applications – mild steel, stainless steel, hardened steel, armour steel plate
- 5-axis Machining Centre – max workpiece 4.0m (H) x 4.5m (W) x 10.0m (L), 50MT
- First operations – plasma cutting and pressing (up to 1000 tonnes)
- Abrasive blasting and painting
- Non-destructive testing
- Mechanical Assembly – powertrain, hydraulics, electrical systems.
- Vehicle body fitout
- Electrical harness manufacture – all plugs and cables, sheathed or braided

Discriminators

- A subsidiary of the privately-owned Elphinstone Group
- 100% Australian owned and operated, headquartered in North-West Tasmania
- 45+ years experience supplying and supporting equipment across the globe
- Qualified and certified tradespeople
- Embedded LEAN methodologies to maximise quality, repeatability and efficiency
- Dedicated Defence team
- Highly effective local and global supply network

Key Customers

- Hanwha Defense Australia – Hull and turret fabrication for Huntsman SPH and AARV
- Authorised Caterpillar Original Equipment Manufacturer
- Glencore – Underground mining equipment
- Rio Tinto – Underground mining equipment
- Newmont – Underground mining equipment
- BHP – Underground and surface mining equipment, rail maintenance equipment
- Orica – BM7 Mobile Mixing Unit
- BusTech – Passenger buses

Industries

- Defence
- Underground and surface mining, tunnelling
- Public sector

Certifications / Accreditations

- ISO9001:2015 (Quality)
- Member of Australian Defence Industry Security Program (DISP)
- Approved Subcontractor for LAND8116 Phase 1

Contact

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