



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 heavy, medium and light applications - armour steel, hardened steel, mild steel and stainless steel.
- » 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.
- » 50+ 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.
- » Hanwha Defense Australia – Hull fabrication for Redback vehicles.
- » Caterpillar – Machine parts and electrical harnesses.
- » Glencore – 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/Memberships

- » ISO9001:2015 (Quality).
- » Member of Australian Defence Industry Security Program (DISP).
- » Member of the Australian Industry and Defence Network (AIDN).

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