

ALDOM

TRANSPORT ENGINEERING



CAPABILITY STATEMENT

Aldom Transport Engineering (Aldom) was established in 1975, in Adelaide, South Australia, to solve specific transport vehicle problems. Aldom is wholly and proudly, **Australian owned**, employing 50 people across design, engineering, fabrication, repair, maintenance, logistics and a dedicated Defence Division that provides Defence clients with a direct conduit to its business.

Aldom is based in Wingfield, South Australia and operates from a large 17,000 m² site, with two undercover buildings totalling 5000 m² and fitted with two 10 tonne OHG cranes. Aldom is ideally located near road, sea, and rail connections and is near Edinburgh Defence Precinct and Osborne Naval Shipyard.



CORE COMPETENCIES

FABRICATION EXPERIENCE

History of fabricating parts and complete vehicle bodies for industries including Defence, using Australian steel. Our collective experience from different industries, puts us ahead of many of our competitors. We do not just produce the parts for Defence's needs, we also take the time to learn what those parts do and how they work, helping us to deliver the best possible parts and solutions, the first time.

QUALITY

Aldom is proud of the quality of its products and services and unlike some, strives to improve. We weld to Australian Standard AS1554 and are on a journey to upgrade to ISO3834. We are also upgrading our QMS and expect to achieve ISO9001:2015, ISO45001 and ISO14001 certifications in early 2021.

PROBLEM SOLVING

Through heavy fabrication and in-house engineering skills, we rapidly develop solutions to problems, including providing prototypes, to solve immediate and pressing issues. We supply ready-to-use parts and components that can save time and hassles for military personnel in the field.

ADAPTABILITY

We are quick to pivot and respond to changes in scope. This includes vehicle specification changes that may impact on fabrication plans, no matter whether its for a small number of parts or production of hundreds of parts and accessories for front-line fighting and support vehicles.

PRODUCTS & SERVICES

PRODUCTS

Special Purpose Ruggedised Vehicles Deployable, ruggedised, infrastructure (self contained living, medical, catering, power, water, sanitation) Handrails, steps, gates, grates, brackets Tow bars, supports, stowage, accessories Specified ruggedised parts, reinforced panels.

REPAIRS

Structural steel bodies, heavy duty equipment, tow-behind trailers, special purpose vehicles, diagnosis and repair.

REBUILDS

When vehicles are badly damaged we use our skills to rebuild in-house.

UPGRADES

Qualified team to modify chassis to fit stronger steel, tow lines, stowage solutions, accessories, reinforcement, better cab chassis, furnishing and outfitting.

ENGINEERING SUPPORT

Build to Print' and 'Bespoke Design'. compliance: ADR, tow bar, seating, chassis extensions, suspension, axle fitments, adjustments and problem solving.

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KEY CLIENTS



Raytheon
Australia

THALES
AUSTRALIA



ISUZU
TRUCKS



RELEVANT PROJECTS

HEAVY TRAILER MODIFICATIONS

Fabrication of heavy steel, reinforced, specialised trailers & modified existing heavy vehicles with addition of railings, ladders, stairs, metal boxes, stowage, hydraulic tail gates, suspension, tow bars, winches and certification on site to Heavy Vehicle Standards and ADR compliance.

AIR3024 PHASE 1

Woomera Range Remediation, fabrication of C&C structures that have been used to replace the Aerospace Test and Evaluation (T&E) and Research and Experimentation (R&E) equipment at the Woomera Test Range (WTR).

EXPLOSIVES ORDINANCE VEHICLES

Fabrication and supply of specialised trucks for the safe transport of explosives.

MOBILE SELF SUSTAINMENT TRAILERS

Eleven Mobile self-sustainment units, with power generators, sanitation, water supply and 11 support living trailers for use in remote Australia.

MOBILE MEDICAL CLINICS

Designed for use in remote Australia and for export.

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MANAGEMENT PROFILE

Aldom employees are highly experienced sourced from other fabrication operations, motor trade areas, vehicle supply chain and engineering firms.

The skills are broad from qualified welders, painters, machinists to designers and engineers whose ability to perform to the highest level has kept Aldom in a strong position with its range of customers including Defence.

SENIOR MANAGEMENT

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BUILT TO LAST!



ENQUIRIES

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