



SHERMAC

Engineered Equipment
Transitions



MINESERVE 4000/5000 OFF-ROAD SERVICE TRUCK

EXPERIENCE THAT'S DRIVING A NEW ERA IN VEHICLE ENGINEERING

At Shermac, we've been engineering and manufacturing custom service vehicles and water cartage vehicles for Australia's mining, civil and construction sectors since 2002.

We've earned a deserved reputation for excellence among heavy industry and government organisations alike. But it's not purely the quality, reliability and functionality of our high-performance vehicles that have driven our ongoing growth and the evolution of our range.

Nor is it simply our design, engineering and manufacturing expertise.

It's more fundamental than that.

Listening, evolving, solving.
The most crucial skill in our proven engineering process is the ability to listen and build relationships.

This is what underpins our expertise in designing and delivering cost-effective, quality-assured solutions that drive performance capacity and add tangible operational and strategic value.

It's the foundation of our global sourcing and procurement network, which gives our clients access to the largest range of high quality products at the lowest fleet and bulk-purchasing prices.

And it's why we now have three distinct divisions, each dedicated to meeting the unique needs of different industries across Australia.



MORE TAILORED MORE COST-EFFECTIVE

Shermac is regarded as one of Australia's leading manufacturers of mine-spec fuel and lubrication service vehicles.

Our service trucks are built to handle any challenge - designed and extensively tested to ensure they perform, even in the harshest and most remote environments.

We pride ourselves in being able to offer solutions to our clients, by listening closely to their needs, and designing and building service vehicles to best suit their operational and budgetary requirements. With this approach, our aim is to help our clients save costs, increase production - and most importantly increase your bottom line.

The off-road service trucks, the larger of Shermac's service fleet, provide an ideal solution for ongoing challenges of heavy equipment refuelling and maintenance in the field.



Contact us to discuss
YOUR unique requirements!



SHERMAC
Engineered Equipment
Transitions

PERFORMANCE, RELIABILITY, FLEXIBILITY

Reliability is crucial. We understand that service vehicles stand at the fore-front of all mining and civil operations, and that, if they go down, it impacts the entire fleet.

Each service vehicle is custom designed down to the smallest detail, and built with a range of configurable sized tanks to carry diesel, oils, coolant, waste oil, grease, water and degreaser.

ONE STOP SHOP

Shermac's diverse in-house capabilities include design and engineering, procurement, complete fabrication capabilities including assembly, testing, hydraulic engineering, auto electric, blast/paint and commissioning, and extends to transport, delivery, operator training, after-sales support and parts.

This end-to-end capability means that Shermac can supply a the complete package, and is a one-stop shop throughout the process, eliminating the external 'middle man'. This full accountability for every aspect of the project provides a much more predictable cost base, with complete control over quality and improved management of project timelines.



USABILITY

Shermac truck bodies are ergonomically designed to be easy to use and maintain, with well thought out features - making life easier for the operator and maintenance personnel.



FLEXIBILITY

Based on our consultation with you, we'll design and manufacture your service truck, ensuring it's built exact for purpose, so you know it's perfectly equipped to meet any challenge in the field.



SAFETY

All of our trucks are built to Australian Standards and your specific mine-spec requirements. Features such as spill control kits, emergency stops, fire extinguishers, safety railing, overfill alarm systems, and hydraulics disengaging when park brake is released all ensure safe, reliable operation.



RELIABILITY

Every element in every truck we design has been engineered to perform with heavy-duty use in the harshest conditions.



Contact us to discuss
YOUR unique requirements!

1300 799 943
sales@shermac.com.au
www.shermac.com.au

FILTRATION SYSTEM

We understand the high standards of purity required for the fluids in today's diesel engines, and the need for effective filtration in fluid delivery systems. Our filtration system is engineered to deliver high standards of filtration, and filter units can be serviced easily and safely from the work platform inside the reel cabinet.



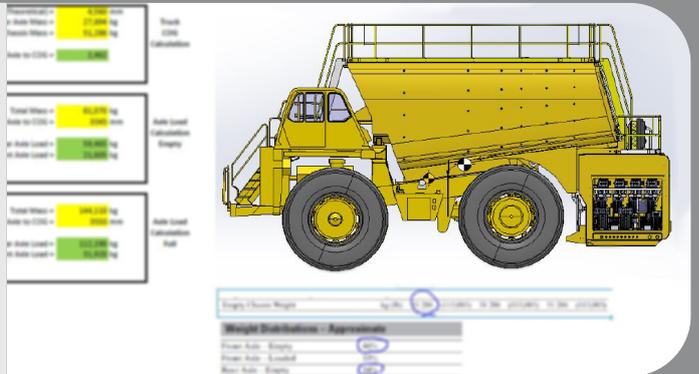
PAINT / APPEARANCE

Specify your vehicle's colour. We blast and paint using a quality two-pack paint system internally and externally, with optional corrosion protection systems for operation in corrosive site conditions.



WEIGHT DISTRIBUTION

Shermac understand the importance of correct weight distribution on a chassis. Our engineers utilise technology that allows them to exactly measure vehicle load and to ensure that the load is properly distributed between the axles.



HIGH FLOW FLUID DISPENSING

Shermac understand downtime equals money. Every fluid system on our service trucks is designed to maximise flow rates, reducing downtime and increasing productivity.



SERVICE ACCESS

Our user-friendly access stairs and railings are designed to AS 1657-1992, and provide safe and efficient access to service filter units from the top of the module.



LIGHTING

Configure the lighting solution that's right for your operations. We offer LED combination lights (high and low level), courtesy lights in the reel compartment and storage areas, as well as operational HID work light solutions.



TANK MONITOR SYSTEM

Optional tank level gauge system fitted, meaning the operator can tell by the click of a button exactly what all the tank levels are.



FLUID MANAGEMENT SYSTEM

Optional fluid management system can measure all hydrocarbons against each machine and the fluids. This greatly improves the traceability of your operation.



Contact us to discuss
YOUR unique requirements!

1300 799 943
sales@shermac.com.au
www.shermac.com.au

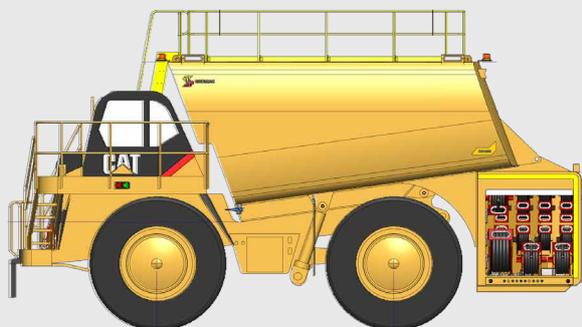
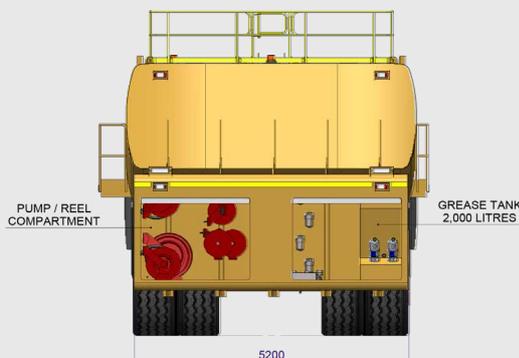
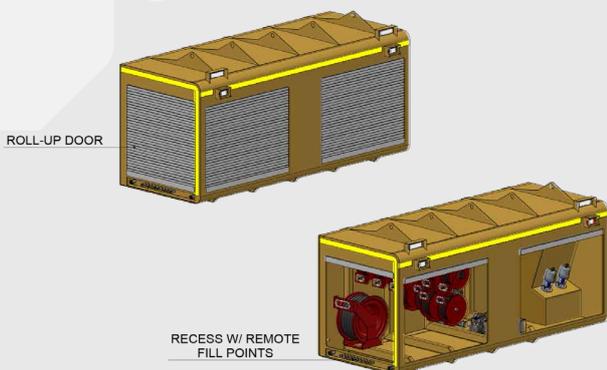
PUMP AND REEL CABINET

All dispensing equipment is mounted in a large rear dispensing compartment which is easily removable from the main tank unit. This allows for all pumps and reels to be easily accessed for maintenance, without having to enter a confined space.

This design also means 95% of the plumbing and hosing is in one area with a bunded floor, and any small leaks of potentially polluting substances are captured and will not contaminate the ground below.

The pump and reel compartment is designed particularly with mid-life refurbishments in mind. The rear box can be removed and shipped back to a Shermac base location at low cost (as it is not oversize) for refurbishment, while the main tank unit can be inspected and refurbished by a general contractor in the local area. This rear box can also be removed simply in the case of body tilting for major drive train work on the truck.

To minimise the risk of repetitive strain injuries, Shermac actively optimises operator ergonomics on all its vehicles. All hose reels and controls are mounted in an ergonomic position and hose reels are all hydraulic retract for ease of operation.



**CONSULTATION AND
DESIGN**



**MANUFACTURE AND
ASSEMBLY**



**TESTING AND
SHIPMENT**



**FINAL FITMENT AND
PRODUCT SUPPORT**



THE RANGE

MINESERVE 1000 SERIES



MINESERVE 1500 SERIES



MINESERVE 4000 SERIES



MINESERVE 5000 SERIES



SHERMAC WORK WITH OUR CLIENTS TO:

INCREASE their productivity
DECREASE their machinery downtime
SAVE on their ongoing operating costs
INCREASE their operational safety
INCREASE their bottom line

“The end product was exactly how we hoped it would be delivered. Sales and Production were very easy to deal with, listening to what we required and delivered the product on time, as per quote and built to a quality standard we expected”

“Shermac design vehicles differently. They have a knack for being able to reconfigure a truck so that, for example, where additional fuel tank capacity but less oil might be needed, they can come up with a design that provides this”

“Shermac were easy to deal with and supplied a high quality service truck body. The fitment to the truck was done quickly and without fuss. I would highly recommend Shermac to anyone”

“Shermac were professional and knowledgeable throughout the whole quote, design and build process. They were fully accountable for the build and delivered it on time, to budget and with great quality”

“Great company to deal with, very professional in all aspects of the contract, superb quality and workmanship, would highly recommend them”





SHERMAC

Engineered Equipment
Transitions

Shermac Australia Pty Ltd
ABN 54 622 839 810

15 Deacon Street
Dalwallinu 6609
Western Australia

PO Box 414
Dalwallinu 6609
Western Australia

Freecall 1300 799 943
Telephone 08 9661 2330
Facsimile 08 9661 2300

sales@shermac.com.au
www.shermac.com.au

Driving Performance Capacity

