

SPECIALISED SUPPORT EQUIPMENT





«CONTENTS

1.	WATER TRUCKS	PAGE 1
2.	FUEL TRUCKS	PAGE 3
3.	SERVICE TRUCKS	PAGE 5
4.	LOWBED TRAILERS	PAGE 7
5.	CDR SPRAY SYSTEM.	PAGE 9
6.	WATER CANNONS	PAGE 11
7.	REMOTE SKIDSTEERS	PAGE 13
8.	HAUL ROAD SWEEPERS	PAGE 15
9.	RECOVERY GOOSENECK	
10.	DELIVERY AND AFTER-SALES SERVICE	PAGE 19



«SPECIALISED SUPPORT EQUIPMENT



Service Trucks



Lowbed Trailers





Fuel Trucks

Water Trucks

WATER TRUCKS

RELIABLE WATER TRUCKS BUILT TO PERFORM

Over years of development, we have refined the design of our water truck model. ETT Water Trucks have earned a reputation for being the most reliable mine support equipment in the field due to superior manufacturing and design innovation and world-class components that guarantee impeccable performance in harsh mining conditions.

We pride ourselves in the ability to design and manufacture ultra-low centre of mass offhighway tanker trucks, delivering a key competitive advantage that continues to this day. Not only do we combat the issue of dust fall-out, but we simultaneously address the wastage of a valuable commodity – water.

PACKED WITH INTELLIGENT FEATURES:

- CDR world-class water-saving spray system
- Low centre of gravity ensures safer machine handling in motion
- \cdot Internal baffle system for maximum tank rigidity





«FUEL TRUCKS

ENGINEERED PERFORMANCE FOR ON-SITE REFUELLING

Refuelling on any worksite is a massive need. Many machines simply cannot be taken away from the workface to travel even short distances to refuel. ETT's Fuel Truck is designed for safe and efficient refuelling, providing reliable and fast performance in the most demanding environments on mines and construction sites.

Compatible with all major OEM Articulating Truck models, our Fuel Trucks are built with an internal baffle system for maximum tank rigidity and longevity whilst ensuring excellent surge control and minimal fluid slosh. The accessibility of a mobile fuel truck on site reduces downtime between refuelling tasks and ensures that projects remain on schedule.

PACKED WITH ENHANCED FEATURES:

- World-class fuel dispensing systems
- · High-quality components and superior manufacturing techniques
- \cdot On-site mobile fuel truck reduces downtime





«SERVICE TRUCKS

WORLD-CLASS LUBE DISPENSING SYSTEMS

ETT's Lube Service Truck has earned its reputation for reliability in the industry due to its high-quality pumping equipment manufactured by renowned suppliers. Fitted with top-end components, the service truck meets gruelling industry demands and guarantees speedy servicing to offer unrivalled mining and construction support equipment.

The dispensary cabinet houses a series of retractable hose reels, each fitted with a specialised labelled nozzle that can be configured to suit customer specifications. The primary fluid storage tanks are mounted on the service deck and are filled from a central filling hub with ground-level access.

FULLY LOADED WITH THESE FEATURES:

- Ultra-low centre of gravity ensures safer machine handling in motion
- User-friendly, ground-level compartmentalised hose reels
- High-quality pumping equipment





«LOWBED TRAILERS

MOVE TRACKED EQUIPMENT SAFE AND FAST

When it comes to moving heavy machinery on mines and construction sites, ETT's Lowbed Trailers are the most versatile equipment mobility solution available. With a loading time as low as four minutes, transporting equipment is safe and fast plus it decreases wear-and-tear on tracked equipment due to excessive tramming.

Carrying capacities of our lowbed trailers range from 40 Tonnes up to 800 Tonnes. Designed to load from the rear, the lowbed deck lowers to form a ramp with a 4.5-degree incline. The loading process is remote-controlled thus, the operator remains out of harm's way.

LOADED WITH THESE SAFETY FEATURES:

- ISO 3450 braking with OEM truck integration
- Anti-jack knife/truck cab protection
- Rollover protection ROPS for truck cab





CDR SPRAY SYSTEM

PRECISION SPRAY WITHOUT WATER WASTE

Designed to distribute water to a road surface in a controlled manner, ETT's CDR (Constant Deposition Rate) Spray Head maintains a spray pattern with minimal variation in width and deposition rate. Parameters such as pump speed, pressure and ground speed are considered to achieve consistent spray coverage, regardless of the truck travel speed.

Traditional spray systems are prone to spraying excessive water on sloping gradients, thereby increasing the risk of large mining vehicles sliding. By comparison, the CDR Spray System ensures an optimal amount of water is sprayed onto the ramp, which ensures no water pooling or uneven distribution of water.

CHECK OUT THESE FEATURES:

- · Corrosion-resistant machined stainless steel and bronze components
- Even gradient watering
- \cdot Automated constant spray control





WATER CANNONS

POWERFUL WATER CANNON ATTACHMENTS

The ETT Water Cannons are offered as optional extras for our Water Trucks and are available as remotely operated, via electric joystick controller in the cab; or manually operated, via the heavy-duty stainless-steel handle and manual control valve mounted at the base of the cannon.

The roof-mounted water cannons – Remote Hydraulic Water Cannon, Elkhart Electric Water Cannon, and the ETT Manual Water Cannon – are designed for heavy-duty applications and constructed from industrial grade stainless steel and high-quality seals to operate reliably in harsh mining environments.

CHECK OUT THESE FEATURES:

- Sealed zero-maintenance seals and drive system
- Flow rate up to 4 500 L/min
- Reach up to 70 metres





«REMOTE SKIDSTEERS

BEST IN CLASS ACCESSIBILITY

The purpose designed Remote Skidsteer combines simplicity and functionality in a robust, ultra-low-profile package to offer a complete solution for under-conveyor and culvert cleaning. Packed with features to enhance operational efficiency and operator safety, the low-profile design manoeuvres comfortably in confined spaces where headroom is limited.

Unparalleled packaging provides best in class accessibility for maintenance and quick and easy servicing. Designed from the ground up, the low-profile design is exceptionally stable due to the low centre of mass, while the intuitive remote-control system allows for effortless operator navigation, enhancing the operator's safety.

LOADED WITH THESE FEATURES:

- Intuitive remote control offers many safety advantages
- Innovative equipment using ETT's CAN-BUS technology
- $\cdot\,$ Continuous operation up to eight-hour run time





«HAUL ROAD SWEEPERS

ADAPTABILITY TO ROAD SURFACE CONDITIONS

Our 620 Haul Road Sweeper is a purpose-built heavy-duty road sweeper which integrates with any 40-Ton articulated truck chassis platform. The six-metre sweeper brush automatically adapts to road surface conditions and covers a wide area to efficiently clear large haul roads of debris.

By measuring the resistance on the brush, the intelligent control system adjusts the brush trim by raising and lowering the two trim wheels, allowing the sweeper to maintain the optimal sweeping performance of different road conditions automatically without operator intervention.

PACKED WITH THESE PRODUCT FEATURES:

- Auto brush control system for optimal sweeping performance
- Rear spray bars remotely activated from the truck cab
- · Zero maintenance heavy-duty ball hitch
- 6-metre-wide brush and 12000L tank capacity





KECOVERY GOOSENECK

QUICK AND SAFE RECOVERY SOLUTION

Our Recovery Gooseneck is designed to recover large rigid mining trucks quickly and tow them safely away from the mine work area. All gooseneck functions are conducted by radio remote control thereby positioning the operator out of harm's way, away from the pinch points between the two large vehicles.

A high-definition camera system can be operated by two people – one driver for the towing truck, and one spotter who can safely direct the engagement procedure from the safety of the work deck on the rear of the tow truck. The Recovery Gooseneck can be installed on either a 100-ton or 250-ton rigid truck.

CHECK OUT THESE FEATURES:

- Remote controlled operation keeps operators away from pinch points
- High-definition camera system for precise engagement
- Advanced onboard 3D camera and laser tracking





WEALIVERY AND AFTER-SALES SERVICE

AFTER-SALES SUPPORT

We rely on our Customer Relationship Management system, backed by professionally trained technicians who are managed through a monitored tracking system, to present a full range of after-sales service and support solutions, and parts and spares stationed globally.

FACTORY INSTALLATION

Certain products require full assembly at our factory. The fully assembled machine is then transported as a complete unit to the destination. An ETT Technician is available for operator and product maintenance training.

ON-SITE ASSEMBLY

ETT products are shipped in kit form for easy on-site assembly. All the components and fittings required for the installation are supplied with the kit. Once on the site, an ETT Technician will assist with the installation, commissioning, and technical training.

MANUALS AND SPARES KITS:

- · A printed copy is provided with each product, digital copies are available on request
- The parts manual contains a complete list of all spares and assemblies is available for order
- ETT's Spares Kit contains selected components that are essential for machine operation







SERVICE



9001:2015

ISO

CERTIFIED

ON-SITE ASSEMBLY









www.ett.com

K CONTACT US

