

# **ARTICULATED WATER TRUCKS**

SPECIALISED SUPPORT EQUIPMENT



# **ETT WATER TRUCKS**

Engineered from the ground up, ETT Water Trucks make use of high-quality components and superior manufacturing techniques to ensure seamless performance in the toughest conditions.

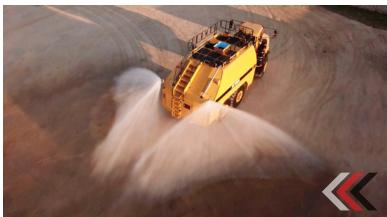
Over years of design, development and improvement, ETT Water Trucks have earned the reputation for being the most durable and reliable equipment in the field.

Compatible with all major OEM Articulating Truck models, our tank capacities range from 23 000L to 50 000L.



#### **ULTRA LOW CENTRE OF GRAVITY**

Boasting the lowest centre of mass in the industry, our tanks are designed to extend below the wheel arches, lowering the centre of mass and increasing fluid capacity.



#### **CUSTOM CONFIGURATIONS**

All ETT Water Trucks can be configured to customer requirements. We stock an array of attachments designed to provide custom solutions for individual application.



#### **CORROSIVE PROTECTION**

Maximum corrosion protection: Special internal and external coatings provide protection from salt water, corrosive chemicals and acidic mining water.



#### **SURGE CONTROL**

The ETT internal baffle system forms the core of all our Water Tanks, designed for maximum tank rigidity and longevity whilst ensuring minimal fluid surge and slosh.



#### **DYNAMIC STABILITY**

Our proven baffle systems are optimised through computational fluid dynamic analysis to manage payload surge in the tough off-highway conditions, offering a key competitive advantage that continues to this day.



### **CDR SPRAY SYSTEM**

The ETT CDR (Constant Deposition Rate)
Spray System is designed to distribute water
to a road surface in a controlled manner to
achieve consistent spray coverage, regardless
of the truck travel speed.

#### **OPTIONAL FEATURES**

Our tailor-made solutions include manual or remote operated water cannons, as well as fixed or variable aperture spray heads, a ground penetration Spray Bar, and an internal Foam Tank for firefighting.

## **OPTIONAL WATER CANNON**

Our Water Cannons consist of industrial grade stainless-steel construction. High-quality seals ensure reliable operation in the most extreme environments associated with the corrosive properties of mine water.



# **WATER TANK CAPACITY CONFIGURATIONS**

ARTICULATED TRUCK	CAPACITY Litres	CAPACITY US GALLONS	PUMP FLOW
25 Ton	23 000 L	6 000 gal.	1000 Lpm
30 Ton	27 000 L	7 100 gal.	1800 Lpm
35 Ton	30 000 L	8 000 gal.	3 000 Lpm
40 Ton	35 000 L	9 200 gal.	3 000 Lpm
45 Ton	38 000 L	10 000 gal.	3 000 Lpm
50 Ton	42 000 L	11 000 gal.	3 000 Lpm
60 Ton	50 000 L	13 200 gal.	3 000 Lpm

years' service in the harshest environments



ETT maintains a complete inventory of repair and maintenance parts for all of our products to include accessory kits and service parts packages. Our professionally trained team of engineers and support staff are focused on ensuring your asset's optimal performance and ultimately your satisfaction with ETT products.

Under our policy of continuous improvement, we reserve the right to change technical data and design without prior notice. Photographs featured in this brochure may include optional equipment.



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**ACCESSORIES** 











