



Lonestar WDT 25 Conversion



Heavy duty water dump truck conversion
specialized for over- and underground mining.



Water dump truck equipped with front cannon, rear sprinkler, and integrated fill up system.



Lonestar is specialized in construction of heavy duty Water Dump Trucks to be used in demanding conditions primarily for the mining industry. The innovative design and detail oriented construction is a direct result of our passion, hard work, and customer receptivity.

We have multiple years of experience working with industry leading customers including Boliden and LKAB. All production is made in our state of the art facilities located in Säter in the heart of Sweden.

Benefits versus a conventional truck

- Better visibility
- Higher ground clearance
- Smaller turning radius



Time is money

The big scale mining of today needs to be efficient. A Water Dump Truck can remove dust and debris from the air quicker than any other vehicle so that the mine tunnel is clear and accessible. This saves time and allows the loaders to start almost immediately after the blasting.

Safety and Work environment

The Water Dump Truck eliminates dust in the air of the mine tunnels which dramatically improves air quality and visibility. The water cannon can be used to remove loose boulders from the roof and

walls of the blast area thereby greatly reducing the risk of accidents. A water dump truck is also an outstanding in house fire-fighting unit.

Construction details

Lonestar Water Dump Trucks are built on customer supplied new or used CAT and Volvo chassies. All Water Dump Truck conversions are CE certified.



Stainless steel front water cannon intergraded in hood



3000L/minute water pump and valves



Rear sprinkler nozzles for 360° spread intergraded in tank. Tank reinforced for underground use.

Tank: 15m³ (optional 20 m³) integrated watertank with 10-20 mm reinforced epoxy coated (interior and exterior) steel walls. Hydraulic operated filling slot. Digital on-dash water level indicator.

Water Cannon: Programmable, joystick controlled, durable stainless steel, also includes nozzle control. Max Capacity 15 bar, 70 meter range, 2500 L/min volume.

Pump: Heavy duty hydraulic driven gunmetal housing.

Rear Sprinklers: Sprinkler nozzles and piping safely integrated in the tank.
Other settings upon request.



Lonestar AB

Address: Hamre 92, 776 90 Hedemora
Phone: +46-73-600 63 47, +46-225-50 650
E-mail: info@lonestar-shipping.com
Web: www.lonestar-shipping.com

See WDT25 in action:



Product of Sweden:

