



# ARTICULATED WATER TRUCKS

**5,000 - 9,000 gallons / 25 - 45 tons**  
18,927 - 34,068 liters / 23 - 41 metric tons

Ground Force Articulated Water Trucks are designed to be work-ready and easy to operate. Whether you need one, or are outfitting a whole rental fleet, they will tackle all your dust suppression, fire-fighting, and general water truck needs.

Engineered with dual-radius semi-elliptical shape, our tank design allows for an optimal center of gravity while providing the strength needed for your water tank to last in tough conditions. Ground Force GEN2 Anti-Surge Stabilization System baffles break up water flow for increased safety and operator stability.

The Ground Force Water Control System (WCS) comes standard with all water solutions offering clear and simple in-cab digital controls, strategic placement of critical components, and wireless remote operation if desired along with numerous other features.

## GROUND FORCE

**WORLDWIDE**  
THE WORLD'S FINEST MINE SUPPORT EQUIPMENT

### ARTICULATED WATER TRUCK MODELS

| CLASS             | CAPACITY                               | MODEL     |
|-------------------|----------------------------------------|-----------|
| 25 T<br>(22.6 mt) | 5,000 G<br>(18,927 L)                  | 5W        |
| 30 T<br>(27.2 mt) | 6,000 G<br>(37,854 L)                  | 6W        |
| 36 T<br>(32.7 mt) | 7,000 G<br>(26,497 L)                  | 7W        |
| 40 T<br>(36.2 mt) | 8,000 - 8,700 G<br>(30,283 - 32,933 L) | 8W / 8.7W |
| 45 T<br>(41 mt)   | 9,000 G<br>(34,068 L)                  | 9W        |
| 46 T<br>(42 mt)   | 9,000 G<br>(34,068 L)                  | 9W        |

*Capacities shown may vary depending on chassis, mine site requirements, or options selected.*



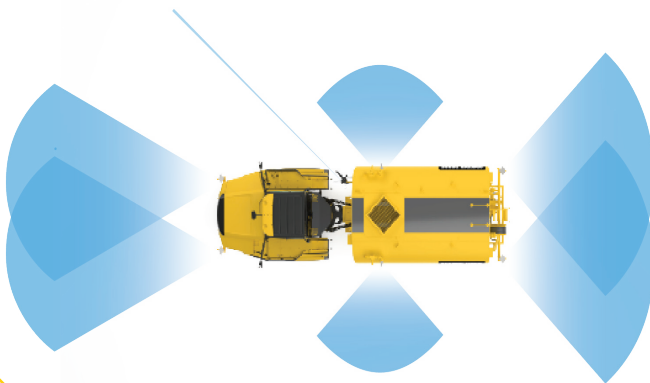
## EQUIPMENT FEATURES

- ▲ Ground Force GEN2 Anti-Surge Stabilization System
- ▲ Ground Force Water Control System (WCS)
- ▲ Rear Spray Bar with Rear Spray Fans
- ▲ Internal Piping to Water Canon
- ▲ High-Performance Ground Force M4-Series Water Pump
- ▲ Complete Hose Assemblies
- ▲ Exterior Water Level Sight Gauge
- ▲ Double-Walled Oil Cooler
- ▲ 36" Fill Port with Safety Grate
- ▲ Anti-Skid Tank Walkway with PPE Tie-Off
- ▲ Rear Access Ladder with Handrails
- ▲ LED Utility, Stop, Turn, & Tail Lights
- ▲ Replaceable Anode Preparations
- ▲ Direct Pin Mounting with Line-Bored Holes
- ▲ Flexible Front Mounting System
- ▲ Water Shedders
- ▲ Mud Flaps
- ▲ 12-month, Unlimited-Hour Warranty
- ▲ Digital Technical Manuals on USB

## OPTIONS\*

- ▲ Wired Remote Water Canon Controls
- ▲ Elkhart Brass EXM2 Electric Water Cannon
- ▲ Specialty Water Canon Nozzles
- ▲ Upgraded Rear Spray Bar with Four (4) Spray Fans
- ▲ Auto-Lube System for Water Pump
- ▲ Replaceable Sacrificial Anodes
- ▲ Stainless Steel Internal Piping
- ▲ 4" Ground-level Hydrant Fill with Anti-Siphon Check Valve
- ▲ Hydraulic 3" Gravity Dump Valve with Fan Spray
- ▲ Front-Mounted Vertical Side Sprays
- ▲ Automatic Water Cannon Drain & Cab Keep-out Zone
- ▲ 50' x 1-1/2" Hose Reel with Adjustable Nozzle
- ▲ Hose Reel Shut-Off Valve & Air Blow-Down
- ▲ In-Cab Hose Reel Operation
- ▲ Fire Foam Agent System
- ▲ Front Bumper Spray Fans
- ▲ Full-Height Folding Handrails
- ▲ Water Channel Duck Tail
- ▲ Rear Tank Access Ports

## GROUND FORCE WATER CONTROL SYSTEM - WCS



### DIGITAL IN-CAB CONTROL DISPLAY

Backlit LCD screen for low-light operations.

### PROGRAMMABLE SPRAY SETTINGS

Pre-built and custom settings for wet/dry watering with one-touch control for operator ease and functionality on the fly.

### DUST & FIRE SUPPRESSION INTEGRATION

Streamlined spray fan, spray bar, water canon, hose reel, and rear gravity dump controls.

*\*Available options may vary depending on chassis, mine site conditions, or other requirements.*

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WORLDWIDE  
THE WORLD'S FINEST MINE SUPPORT EQUIPMENT

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