



RIGID FRAME WATER TRUCKS

9,000 - 62,000 gallons / 40 - 400 tons
34,068 - 234,645 liters / 36 - 363 metric tons

Ground Force Rigid Frame Water Trucks are custom-engineered for the unique demands of mining, delivering the exact amount of water you need—safely, efficiently, and reliably. From dust suppression to firefighting and site support, these trucks are built to carry massive volumes and keep the largest operations running smoothly.

At the core of each tank is a Ground Force Anti-Surge Stabilization System - a dual-radius elliptical tank design, reinforced endoskeleton, and multi-chamber baffling that lowers the center of gravity, enhances stability, and ensures long-term durability in the harshest environments.

All Ground Force water trucks are outfitted as standard with the Ground Force Water Control System (WCS), offering intuitive in-cab controls, programmable spray presets, and ground speed optimized control for precision water distribution.

GROUND FORCE

WORLDWIDE

THE WORLD'S FINEST MINE SUPPORT EQUIPMENT

RIGID FRAME WATER TRUCK MODELS

CLASS	CAPACITY	MODEL
40 T (36 mt)	9,000 G (34,068 L)	9W
50 T (45 mt)	10,000 G (37,854 L)	10W
60T (54 mt)	12,000 - 13,000 G (45,424 - 49,210)	12W / 13W
70 T (63 mt)	15,000 G (56,781 L)	15W
100 T (90 mt)	20,000 G (75,708 L)	120W
150 T (136 mt)	25,000 - 32,000 G (94,635 - 121,133 L)	25W / 32W
200 T (181 mt)	40,000 G (151,416 L)	40W
240 T (217 mt)	45,000 - 52,000 G (170,343 - 196,841 L)	45W / 52W
400 T (363 mt)	60,000 - 62,000 G (227,124 - 234,695 L)	60W / 62W

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



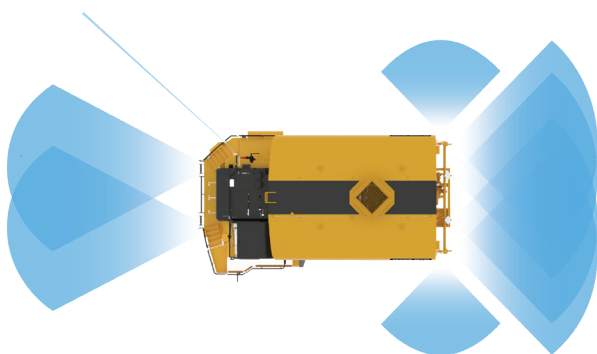
EQUIPMENT FEATURES

- ▲ Ground Force 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 1½" 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.*

GROUND FORCE
WORLDWIDE
THE WORLD'S FINEST MINE SUPPORT EQUIPMENT

GROUND FORCE POST FALLS

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