## Rigid Frame WATER TRUCKS

40 - 400 tons / 36 - 363 metric ton

9,000 - 62,000 gallons / 34,000 - 234,695 liters



WHEN SIZE MATTERS
OUR SUPER TANKERS DELIVER





Ground Force Rigid Frame Water Trucks are engineered to ensure your water truck delivers the exact amount of water you need — efficiently, and safely. Tackling all your dust suppression, fire-fighting, and general water truck needs, these bodies are designed to carry massive volumes of water to manage the largest of operations.

Engineered with an internal endoskeleton and 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. Fully baffled tanks 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.



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40 - 400 tons / 36 - 363 metric ton

### AVAILABLE 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)	18,000 - 20,000 G (68,137 - 75,708 L)	18W / 20W
150 T (136 mt)	25,000 - 32,000 G (94,635 - 121,133 L)	25W / 32W
200 T (181 mt)	35,000 - 40,000 G (132,489 - 151,416 L)	35W / 40W
240 T (217 mt)	45,000 - 52,000 G (170,343 - 196,841 L)	45W / 52W
400 T (363 mt)	,	60W / 62W

Explore a range of special features, many of which are included as standard with our equipment. Capacities vary based on chassis size and weight distribution.





#### TANK SPECIFICATIONS

- Water Capacity: 9,000 62,000 gal (34,068 234,695 L)
- Built for heavy-duty mining applications
- Dual-radius elliptical design
- Endo-skeleton, designed with structural I-beams for extended life and stability
- Full baffled; longitudinal and transverse
- Custom engineered tub-surge control system
- Sump with drain for cleanout
- Sealed weatherproof wiring
- LED tail, stop and turn lights
- Optional heated component enclosure for arctic applications
- Optional fire foam system

#### **OPERATOR EASE AND SAFETY**

- Ground Force Water Control System (WCS)
- Designed to achieve lowest center of gravity
- Banded manway with safety grate
- Ladder with safety handrails
- Anti-skid top walkway with PPE tie-off

Field Service & Training Guidance Available

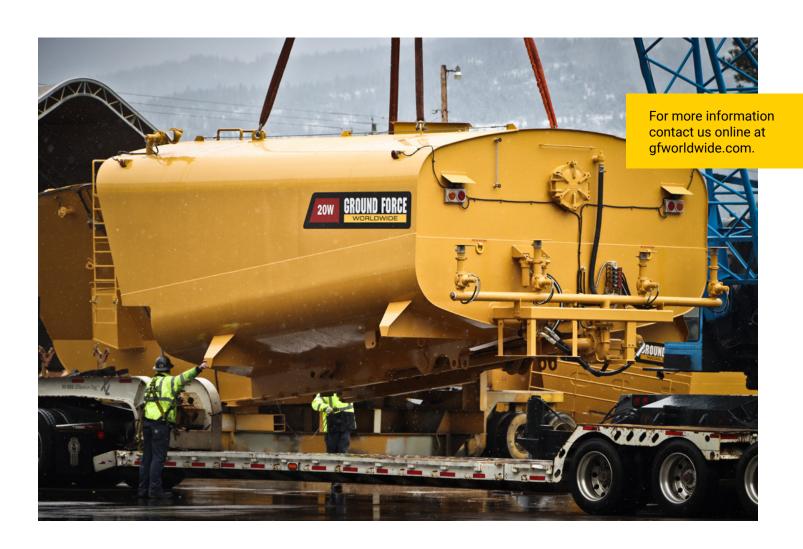


#### **WATER CONTROL SYSTEM - WCS**

- Externally mounted, high performance water pump
- Digital in-cab control display
- Programmable menu with (6) preset spray settings
  - Intermittent spray settings for wet-strip, dry-strip watering
  - On-the-fly, one-touch control for quick on/off functionality
  - Backlit LCD screen for low-light operations
- Integration of an extensive range of options
  - Rear spray bar with (4) staggered fan-sprays
  - Side sprays, hose reels, water cannons, & gravity dump



**VERSATILITY** All Ground Force Water Trucks come equipped with in-cab controls allowing precise delivery of water. This innovative technology allows for easy change-over to your Ground Force Rock Spreader Truck, as the system is interchangeable with the Water Truck as a plug and play feature.



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