WATER TRAILER





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Easily maneuverable and more efficient than traditional water trucks, our heavy-duty water trailer can be utilized to support a variety of construction-based projects. Featuring a high-performance engine and powerful pump, it is tough, reliable and easy to use. With a 2" (50.8mm) pump, 500 gallon (1895 L) tank, and multiple fill options, the MWT500 can be trusted to support any project requiring mobile water, from cement cutting to landscaping.

Features

- Tsurumi[®] 2" (50.8mm) centrifugal pump with multiple fill options (hydrant, pond or hose)
- Honda[®] 4hp 4-stroke engine with Oil Alert[®] and auto decompression
- Four-sided, fender-mounted storage hose bin and secure hose adapter storage
- Increased deck space for tool box, pressure washer or portable generator storage
- 3" (76.2mm) tow ring with adjustable hitch height

Accessories

- 20' x 2" (6.1m x 50.8mm) rigid suction hose with strainer
- 25' x 2" (2.62m x 50.8mm) spray hose with spray nozzle
- 5/8" (60.13mm) pressurized garden hose with spray nozzle
- Pressurized 2" (50.8mm) flexible fire hose
- Pressurized navy brass rear spray nozzles

Additional trailer and hose/accessory options available; contact us for details.

Applications

- Construction site dust control
- Cement cutting
- Landscaping & trenching

SPECIFICATIONS

Pump Make / Model		
Make / Model	Pump	
	Tsurumi® TE3-50HAT	
Туре	Centrifugal	
Fitting Type	2" (50.8mm) Cam & Groove	
Engine		
Make / Model	Honda GX120	
Power - Net Prime: hp (kW)	3.5 (2.6)	
Fuel Consumption / 100% Prime: gph (Lph)	0.18 (0.68)	
Operating Speed: rpm	3600	
Water Tank		
Capacity: gal (L)	500 (1895)	
Fill Rate	3-4 min. full tank @ full throttle	
Dimensions		
L x W x H: in (m)	160 x 77 x 64 (4.06 x 1.96 x 1.63)	
Weight: lbs (kg)		
Trailer w/ Empty Water Tank	1747 (792)	
Trailer w/ Full Water Tank	5747 (2607)	
Capacities		
Fuel Tank: gal (L)	0.66 (2.50)	
Max Pump Output: gpm (Lpm)	137 (517)	
Max Lift Suction: ft (m)	28 (8.5)	
Total Dynamic Head: ft (m)	115 (35)	
Max Pressure: psi	49.7	
Max Pump Speed: rpm	4000	
Trailer		
Number of Axles	2	
Capacity (Axle Rating): lbs (kg)	3500 (1588)	
Tire Size: in (mm)	15 (381)	
Brakes	Hydraulic	
Hitch (Standard)	3" (76.2mm) Tow Ring	



