



WATER TRAILER

**Versatile
water delivery system.**



Multiquip is introducing the **WT5C** industrial 500 gallon water trailer.

The **WT5C** is ready to tackle a host of assignments to include: dust control, emergency fire fighting response, construction, agricultural support and equipment wash down.

- **Simplified water manifold delivery system** - Discharge/suction orientation controlled with only two valve handles.
- **Very flexible water manifold delivery system** - to tackle job site challenges, the WT5C offers five outlets/inlets of varying diameters with the convenience of left/right water movement, one high pressure fill pipe, and rear spray bar operations.
- **Standard quick disconnect (cam & groove) couplers** - three 2" diameter and one 1.5" diameter for quick hose set-up and operation expedience.
- **Smart pump orientation** - the Multiquip QP2H 2" centrifugal pump is positioned low on the trailer to permit fast priming times and lessens damage exposure to the pump.
- **Trusted pump performance** - the Multiquip QP2H 2" centrifugal pump provides superlative performance by filling the 500 gallon water tank in less than 5 minutes, and providing flow rates of 158 GPM.
- **Solid DOT certified trailer for operating safety** - the industrial dual axle trailer is available with a hydraulic (surge) braking or electric braking system. The tight design footprint provides excellent towing characteristics. Also, a rear hose storage bin holds the standard 2" x 20' Suction Hose and 2" x 50' Discharge Hose.



Rear spray bar produces a 30' cone pattern using water pump pressure or a 9' cone under gravity pressure.



Full left/right 2" discharge demonstrated.



WT5C Specifications

Engine	
Model	HONDA GX120
Power - HP	3.5
Fuel Tank - Gallons	0.7
Fuel Consumption - GPM	0.26
Operating Speed - RPM	3,600
PUMP	
Make	Multiquip
Model	QP2H
Type	2" Centrifugal
Max Flow - GPM	158
Max Head - Feet	115
WATER TANK	
Type	Low Profile
Style	Roto-molded - w/ 6 Baffles
Fill Port	12" - Vented Port
Material	Polypropylene - 3/16" Wall
Fill Rate	4.5 Minutes
Capacity - Gallons	500
WATER OPERATIONS	
Delivery Methods	* Pressurized 2" Left / Right side
	* Pressurized Rear Spray Bar
	* Two Std. Garden Hose Valves
Fill Methods	* Municipal Fire Hydrant - Q/D
	* 1.5" & 2" Q/D Cam & Groove
	* Two Std. Garden Hose Valves
TRAILER & FRAME	
Material	Formed Steel Channel Frame
Number of Axles	2
Capacity - Axle Rating - Lbs.	3,500
Tires	ST205/75D 14"
Certification	DOT
Brakes	Surge Hydraulic - Actuated Drum
	Electric
Hitch	2 5/16" Std. / 3" Pintle Option
Jack Ratings - Lbs.	2,000
Hose Bin	Formed steel
Hose Kit	2" section hose (HSQ 220)
	2" discharge hose (HDQ 250)
SIZE & WEIGHT	
Dimensions - LxWxH - In.	146 x 68 x 80
Trailer Weight DRY - Lbs.	1,428
Trailer Weight WET - Lbs.	5,850



The **WT5C** provides a very compact, and highly flexible manifold delivery system. Water suction and discharge is simply controlled by the use of two main valve levers.



For operator convenience, the **WT5C** comes standard with a hose kit that consists of one 2" x 20' suction hose and one 2" x 50' discharge hose - both with Q/D cam & groove couplers.



A solid steel 2" fill pipe is anchored to the tank for safe, expedient hydrant fills.



The **WT5HR** Hose Reel Assembly adds value as a fast deploying, higher pressure spraying system.



Specifications

Model No.	Description	Wt (lbs.)
WT5C	Water Trailer, 500 Gallon, QP2H Centrifugal Pump, Dual Axle Trailer w/ Hydraulic Brakes, 4-Pin electrical connector, 2/5'16" Ball Hitch; incl: 2" X 20' Suction Hose & 2" X 50' Discharge Hose. Optional 7-Pin Trailer connector available (Part No. EE55622)	1,428 (DRY) 5,850 (WET)
WTE5C	Water Trailer, 500 Gallon, QP2H Centrifugal Pump, Dual Axle Trailer w/ Electric Brakes, 6-Pin electrical connector, 2/5'16" Ball Hitch; incl: 2" X 20' Suction Hose & 2" X 50' Discharge Hose. Optional 7-Pin Trailer connector available (Part No. EE55622)	1,428 (DRY) 5,850 (WET)



Accessories

Model	Dia.	Length	PSI	Description
HS1520	1.5"	20'	90	Suction hose (reinforced PVC) - NPT thread
HS1525	1.5"	25'	90	
HS220	2"	20'	75	
HS225	2"	25'	75	
HSQ1520	1.5"	20'	90	Suction hose (reinforced PVC) - Quick Disconnect couplers
HSQ220	2"	20'	75	
HSQ225	2"	25'	75	
Hdq1550HP	1.5"	50'	200	Discharge Hose (flat PVC) - NPT thread
HD1550	1.5"	50'	75	
HD250	2"	50'	75	
HDQ1550	1.5"	50'	75	Discharge Hose (flat PVC) - Quick Disconnect couplers
Hdq250	2"	50'	75	
HDFNST	2"	25'	200	Discharge Hose - Fire Hydrant thread & Female Q/D Fitting; for hydrant fill applications
A150A	1.5"	N/A		Male Q/D adapter for 1.5" NPT thread (sold as parts)
A200A	2"			Male Q/D adapter for 2" NPT thread (sold as parts)
FIRENOZ15	1.5"	N/A		Fire Hose Nozzle, 1 1/2" Diameter NPT thread; use with HDQ1550HP hose
29228	Hitch, 2" Ball, Adjustable [Optional Hitch for the WT5C & WTE5C]			
29369	Hitch, 3" Pintle, Adjustable - [Optional hitch for WT5C and WTE5C]			
EE57033	Hitch, Bulldog, 2" Ball, Adjustable - [Optional hitch for WT5C and WTE5C]			
EE56638	Hitch, Bulldog, 2 5/16" Ball, Adjustable - [Optional hitch for WT5C and WTE5C]			
WT5HR	Hose Reel Assembly - Incl. 1" X 50' 200 psi hose, fire fog nozzle			



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