



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 with dependable hydraulic surge brakes, and tight design footprint provides excellent towing characteristics. Also, a rear hose storage bin holds the standard 2" x 20' Suction/2" x 50' Discharge Hose Kit.



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

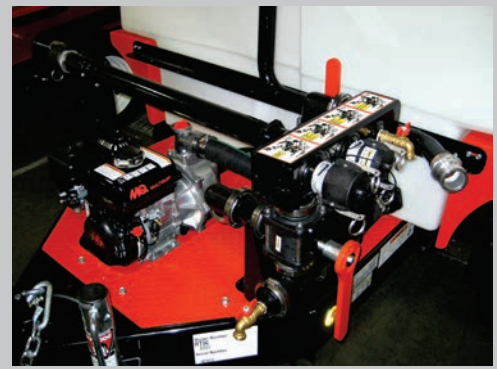


Full left/right 2" discharge demonstrated.



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.



Specifications

Model No.	Description	Wt (lbs.)
WT5C	Water Trailer, 500 Gallon, QP2H Pump, 158 GPM, Dual Axle Trailer, Hyr. Brakes, 2 5/16" Ball Hitch, incl: 2" Suction Hose (HSQ220) and 2" Discharge Hose (HDQ250)	1,428 (DRY) 5,850 (WET)
WTE5C	Water Trailer, 500 Gallon, QP2H Pump, 158 GPM, Dual Axle Trailer, Elec. Brakes, 2 5/16" Ball Hitch, incl: 2" Suction Hose (HSQ220) and 2" Discharge Hose (HDQ250)	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]



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