

- Water Sprayer Skids
- Water Sprayer Trailers
- Portable Water Tanks
- Bulk Emergency
   Water Storage

When it comes to fire, the best way to protect your home, business or municipality is to be prepared.

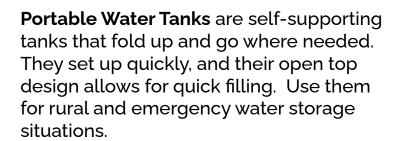
At One Clarion, we provide the tools you need to provide lasting protection for your property. Just call us and we'll work with you to match your needs with your project and budget. We are here to help you.



## **Fire Suppression Products**

Water Sprayer Skids are inexpensive and fit easily in the back of pickup trucks, utility trailers, or atv's/utv's. They're great for small acreage or spot spraying in tight spaces.

Water Sprayer Trailers range in size from 525 to 1610 gallons and are available in DOT and also in off-road models. Use them to broadcast spray across fields with the rear spray bar, or for targeted spraying with the fire hose and reel. Great for emergency water storage also.



Bulk Emergency Water Storage come in 8 styles that are NFPA 22 compliant, but we have many more options too. Use them to always keep an emergency reserve available on hand for fire protection.

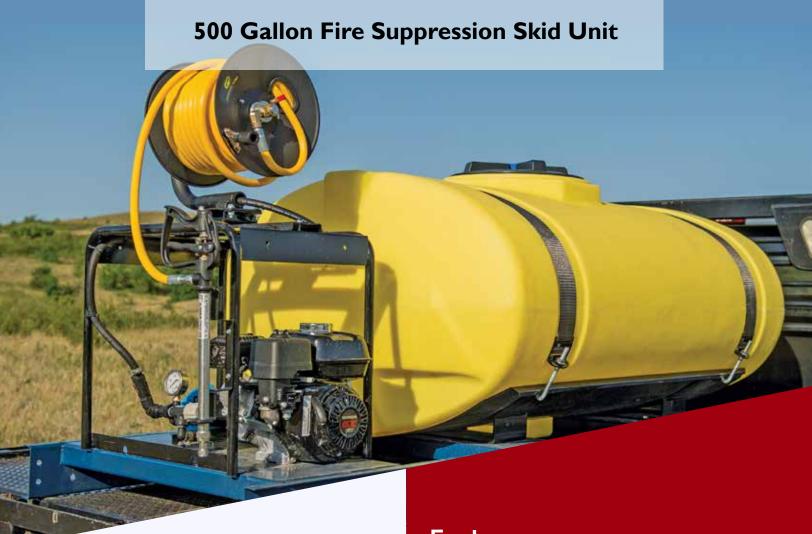














- 500 Gallon elliptical tank & skid
- Dimensions: 112" long X 60" wide X 49" tall
- Available with 5.5HP Honda w/2" Cast Iron or Poly Pumps





# **SPECIFICATIONS 500 Gallon Fire Suppression Skid Unit**

Product #: OC AquaDot-Fire 500 Gallon Elliptical Skid Elliptical Skid

Tank: 500 Gallon elliptical fire tank

Skid Frame: Heavy duty, powder coated paint- blue

Size & Weight:  $126''(L) \times 54''(H) \times 83''$  (W), Dry weight frame and tank- 800 lbs

Engine & Pump: 2" Banjo cast iron pump W/5.5 HP Honda GX160 engine and

recirculation plumbing kit

Tank Supports: Standard black straps

Spraying: Hose bibb kit, suction hose and strainer, hose reel with stand. Fire

hose, nozzle and reel.

- Budget friendly option for smallmedium sized jobs
- Fits into pickup truck beds, atv's, utv's and utility trailers
- Transports easily to wherever you need to go
- Honda Engine and Banjo pump provides reliable performance
- Comes with hose reel, stand, fire hose nozzle, and fire hydrant adapter









# SPECIFICATIONS 525 Gallon AquaDot-Fire Control Water Trailer

Product #: OC AquaDot- Fire 525 Gallon DOT Water Trailer

Tank: 525 gallon Norwesco tank with 3 year non-prorated warranty

Frame: Extra heavy-duty 5" channel iron frame with 5 year warranty, powder coat paint finish. Frame

extended at rear of trailer as protective bumper, step attached for easy tank access.

Size & Weight:  $148''(L) \times 80''(H) \times 84''(W)$ , 979 lbs dry weight/ gross vehicle weight full of water 7000 lbs

DOT Package: High speed DOT package, electric brakes, fenders, reflectors, LED lighting

Axle: Extra heavy-duty high-speed cambered axle, heavy-duty wheel bearings

Engine & Pump: 2" banjo cast iron pump w/5.5 HP Honda engine, pump & engine mounted inside tongue for greater

protection.

Suspension: Slipper leaf-spring suspension with 8000 lb rating

Tires: Highway rated tires (10ply) ST235/80R16, 8 bolt - 6.5 bc/3500 max load, heavy-duty wheel bearings

Tank Supports: 2"x6" rectangular tubing cross-member tank supports

Jack: Heavy-Duty 15" Bulldog top wind jack (2000 lb rating) with swivel post mount. Jack folds up inside

the frame for travel, Choice of height adjustable hitch or standard clevis with 2 5/16 ball coupler

(20000 lb rating), 15000 break-strength safety chain

Spraying: 100' of 1" hose with fire nozzle, hose reel/stand

Filling: Fire hydrant connection - Fire hose adapter kit with 2" female camlock & 2X2-1/2" FH ADPT

for ponds, lakes, streams, etc. - 2" PVC suction hose 20' kit with strainer and stand

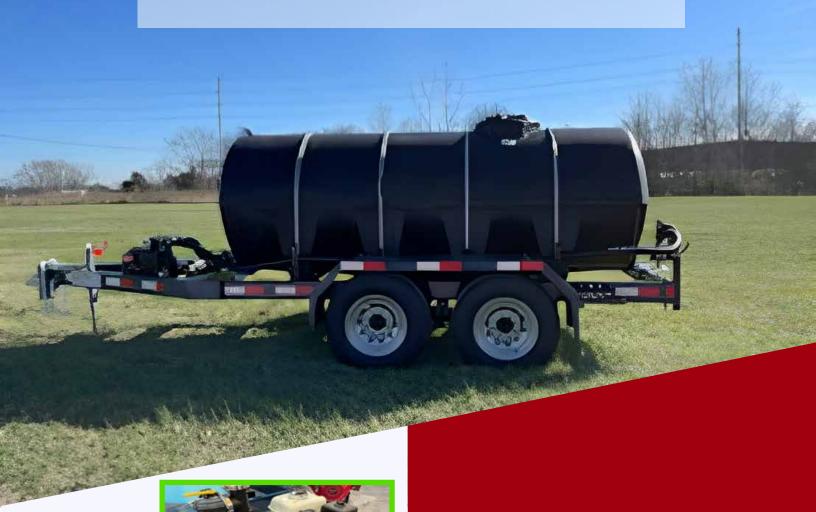
- Pump & engine mounted inside tongue for greater protection
- Heavy-duty axel and wheel bearings
- Fire hose adapter kit allows filling from fire hydrants,
- Suction hose, kit and strainer allows filling from lakes, creeks, and other public water sources







## 1010 Gallon AquaDot-Fire Control Water Trailer





- Complete DOT package
- HD 6" Channel iron frame
- 2" Banjo cast iron pump w/5.5 HP Honda Engine
- Plumbing recirculation kit
- 2" PVC Suction hose 20' kit with strainer
- · Hose stand for suction hose kit
- Hose reel w/stand, 100' of 1"
   Hose & fire nozzle





# SPECIFICATIONS 1010 Gallon AquaDot-Fire Control Water Trailer

Product #: OC AquaDot- Fire 1010 Gallon DOT Water Trailer

Tank: 1010 gallon white Norwesco leg tank, fully drainable. 3 Year non-prorated warranty

Frame: Extra heavy duty 6"channel iron frame, powder coated paint. Back of the frame is extended 2" to

act as a bumper. 5 year warranty

Size & Weight: 221"(L) x 77"(H) x 87" (W), 1682 lbs dry weight/ gross vehicle weight full of water 14000 lbs

DOT Package: High speed DOT package, electric brakes, fenders, reflectors, LED lighting

Axle: Tandem axle rated to 16000 lbs, extra heavy duty cambered axles

Engine & 2" Banjo cast iron pump w/5.5 HP GX160 Honda engine, pump and engine is mounted inside

Pump: tongue for greater protection. Plumbing recirculation kit

Suspension: 8000 lb. slipper spring suspension

Tires: Highway rated tires (10ply) ST235/80R16, 8 bolt - 6.5 bc/3500 max load, heavy-duty wheel bearings

Tank Supports: 2" x 6" rectangular tubing cross-member tank supports

Jack: Heavy-Duty 15" Bulldog top wind jack (2000 lb rating) with swivel post mount. Jack folds up inside the frame for travel. Choice of height adjustable hitch or standard clevis with 2 5/16 ball coupler

(20000 lb rating), I 5000 break-strength safety chain

Spraying: 100' of 1" hose with fire nozzle, hose reel/stand. For additional spraying, hose bibb kit with pressure

side, valve and 3/4" MGHT fitting

Filling: Fire hydrant connection - Fire hose adapter kit with 2" female camlock & 2X2-1/2" FH ADPT for

ponds, lakes, streams, etc. - 2" PVC suction hose 20' kit with strainer and stand

- Extra heavy-duty frame, well made, and long lasting
- Complete DOT package for safe transportation
- Fast fill tank and fire hydrant adapter
- Powerful spray from included fire hose and nozzle









#### **SPECIFICATIONS**

## 1610 Gallon AquaDot-Fire Control Water Trailer

Product # OC AquaDot- Fire 1610 Gallon DOT Water Trailer

Tank: 1610 gallon white Norwesco leg tank, fully drainable. 3 Year non-prorated warranty

Frame: 7" channel iron powder coated, 5-year trailer frame warranty, Extended double plated reinforced

tongue

DOT Package: High speed DOT package, electric brakes, fenders, reflectors, LED lighting

Size & Weight: 3026 lbs dry weight/ gross vehicle weight full of water 20000 lbs

Axle: Slipper springs (tandem axle)

Engine & Pump: GX160 Honda engine and 2" Banjo cast iron pump. and plumbing recirculation kit

Suspension: 22000 lb. suspension with slipper springs (tandem axle)

Tires: Standard implement tires

Tank Supports: Heavy duty cross member tank supports

Jack: Heavy-Duty top wind drop leg jack (10000 lb rating) with swivel post mount. Jack folds up inside the frame for travel. Choice of height adjustable hitch or standard clevis with 2 5/16 ball coupler

(20000 lb rating), 20000 breakstrength safety chain

Spraying: Hose reel with stand, 100' of 1" hose & fire nozzle, hose bibb kit - pressure side, valve and 3/4"

MGHT fitting

Filling: Fire hydrant connection - Fire hose adapter kit with 2" female camlock & 2X2-1/2" FH ADPT for

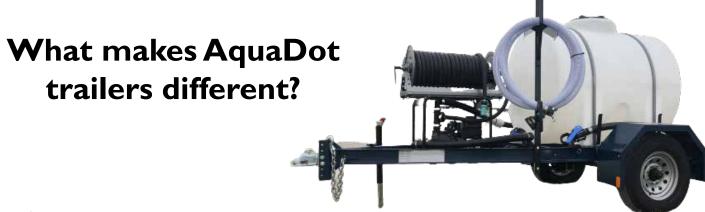
ponds, lakes, streams, etc. - 2" PVC suction hose 20' kit with strainer and stand

- Fully drainable tank for total water access
- 5-year trailer frame warranty and 3-year non-prorated tank warranty
- Hose & fire nozzle included for immediate accessibility
- Fire hose adapter kit for fire hydrant connection









### We've got you covered

Very few (if any) of our competitors believe in their manufacturing process enough to offer a 5 year warranty on their trailers. But our trailers are different. We take pride in providing the best product possible, delivered to your door. In addition to our manufacturer's frame warranty, we use only Norwesco tanks, which provide a 3 year non-prorated tank warranty. Most all other tank manufacturers offer a prorated warranty, meaning if the tank is 75% through its warranty period that the warranty only covers 25% of the cost to replace the warranted tank. However, contrary to the industry standard, we use tanks with a non-prorated warranty. What that means to you is that 100% of the tank is covered for the entire warranty period.

#### Stronger than the average

While commonly used for water hauling and spraying, our trailers are actually built to withstand use with heavier liquids. This gives you flexibility and peace of mind in knowing that your multi-purpose trailer can safely handle whatever you need of it. They are built to safely haul liquids such as water-based fertilizers (up to 11 lbs/gallon), whereas water weighs only 8.32 lbs/gallon. Designed for heavy-weight hauling, our trailers are equipped with heavy-duty suspension, larger wheel bearings, heavier cast hubs, high-speed cambered axles, and highway rated tires. The frame has also been designed for high strength and active use with a manufacturing process that avoids cutting the channel iron wherever possible. Instead, the iron is bent and formed into shape, eliminating common weak points that are common with many other trailer frames. To add extra strength and ensure that there are no frame issues where the channel iron is bent, we reinforce it along the outside edge as well.

## Things you don't see do matter

Have you ever purchased a trailer, only to find after a few months that rust is already showing? That results from a manufacturer that's more concerned with speed than with quality. You won't find that with AquaDot trailers. Our trailers get a good scrubbing before the powder coat paint finish is applied. Attention to even little details like this help ensure a long life for your trailer and are important to us.

## Freight savings, shorter lead times, delivered fully assembled

Select the shipping location that best fits your needs for freight and lead time. We ship from AL, AZ, CA, KS, KY, MN, ND, NE, WA. There's no need to wait for the ridiculous lead times of today's world - we always keep a supply of the AquaDot trailers in production.



## **Additional Fire Control Trailer and Skid Options**

## 300, 525, 1010, and 1610 Gallon AquaDot Fire Control Water trailer

- 2" PVC Suction hose 20' kit with strainerwith or without stand.
- 12 Volt remote control sprayer on/off functionality.
- Hose reel w/stand, 100' of 1" hose & fire nozzle spray approximately 50-60 feet horizontal jet, 15-20 feet vertical.
- 2" or 2 5/16" Ball coupler hitch.
- Black algae resistant tank option.

- Rear dust control nozzle.
- Adjustable steel sprayer w/nozzle.
- 12 Volt remote control sprayer on/off functionality.
- I" Manual rewind hose reel.
- 300' of 1/2" Electric hose reel options available.
- Black algae resistant tank option.







## **Water Tank Trailer Applications**

- Fire suppression
- Potable water transportation
- Non-potable water transportation
- Crop andlivestock spraying
- Agricultural watering
- Landscaping



# **Collapsible Water Tanks**

Collapsible tanks provide temporary water storage. An alternative to rigid steel or fiberglass tanks.

#### **Pillow Tanks**

Our <u>pillow tanks</u> give strong, reliable water storage. Created with vulcanizing and heat welding techniques. For both potable and non-potable water, and are available in NSF 61 and FDA compliant fabrics.



#### **Onion Tanks**

Self-rising, self-supporting <u>collapsible tanks</u> quickly store and supply water during emergencies. PVC and Elvaloy fabrics are ideal for drinking water and non potable water storage.



#### **Folding Frame Tanks**

Emergency water storage is used by first responders for emergencies and fire fighters in rural locations. One piece for fast setup and tear down. Liners for <u>foldable frame tanks</u> come in different fabrics, including NSF 61 and FDA approved materials for potable water.



#### **Strainer Float**

The <u>strainer float</u> is Ideal for filling your trailer or skid from farm ponds or streams, both shallow and deep for clear water firefighting. Operates below scum and debris and above sand and muck, screening out materials that wear out impellers, packing and bearings. Self-leveling, so there are no whirlpools or





## **Fire Suppression Tanks**

Our fire protection tanks are engineered to be NFPA-22 comliant and meet AWWA, CBC2016, and NSF 61 standards for a long term, ready access water supply.

#### **Corrugated Bolted Steel Tanks**

Our <u>corrugated bolted steel tanks</u> are made of carbon steel panels with galvanized zinc at different thicknesses. The elongated steel flanges are sized to fit the insulation and immersion heaters are available per NFPA22. Sizes range from 722 gallons to 651,777 gallons.



#### **Bolted Steel Tanks**

Bolted steel tanks are ideal for storage over 150,000 gallons and up to 5,000,000 gallons. Custom rubber gaskets separate each panel, making them watertight and perfect for fire suppression. Compliant with local, state and national fire protection codes and standards.



#### **Welded Steel Tanks**

Welded steel fire protection tanks as a great choice. Our most popular sizes are 5,000 to 30,000 gallons. Each tank provides NFPA 22 compliance and includes a 1/4 inch floor and 3/16 inch shell & roof.



#### Glass Fused to Steel Tanks

Glass-fused-to-steel creates an impermeable barrier, ideal for water storage. Steel is heated to over 1500 degrees and then coated with a silica glass. This creates an enamel surface that never needs to be painted.





## **Fire Suppression Tanks**

### **Abobe Ground Fiberglass Tanks**

<u>Fiberglass tanks</u> will not expand or crack over time, providing long-lasting bulk storage that withstands elements such as rain, wind, sand, and sunlight without deteriorating from weather conditions. Our fiberglass tank is one of the strongest water storage options available.



## **Underground Fiberglass Tanks**

Our <u>underground tank</u> gives the option of ondemand fire protection water from a secure and unobstructed source. Tanks provide maintenance-free, corrosion-resistant water storage. Fiberglass underground tanks are compliant with NFPA 22 and NFPA 1142 for Suburban and Rural Fire Fighting.



### **Poly Water Tanks**

Poly storage tanks are designed for multiple applications from above ground storage of potable or non-potable water to Fire Protection and rainwater collection. Economical and cheaper than many steel and fiberglass options.





For more complete information on One Clarion products and solutions, visit us on the web at: www.clarionmunicipal.com or call us at : (+1) 863-261-8388 | info@oneclarion.com



© 2023 One Clarion. All rights reserved. One Clarion terms and conditions apply.