

HEADSYNC

NEWSLETTER

Get your Head out of your Mind...

There is nothing worse than a boat that smells like a wastewater treatment plant-an odor that will never go away. There are cost effective ways to prevent this happening before it's too late.

Invest in good hose. Get something in the \$10-per-foot range. Many boat builders use cheap hose that isn't meant to deal with standing waste.

Standing waste is your enemy. A better plumbing design is your ally. Eliminate unnecessary hose runs, if you can. Just because your 30-foot boat came with 40 feet of waste hose doesn't mean you need all of it.

Plumb it simple. Three-way valves eventually leak. Have separate tank discharge runs for the overboard pump and deck fitting, which eliminates the three-way valve and allows for two independent discharge runs should one line become clogged.



Modify your tank design. Most tanks drain from the bottom, which allows waste to gather in the hose. Plug that drain and install two dip tubes, which will extract waste from the bottom of the tank.

Eliminate direct discharge. Unless you spend most of your time offshore, get rid of the direct overboard hose run from the toilet. Doing so eliminates a three-way valve, a vented loop, and unnecessary waste hose. All waste will exit the boat directly from the tank.

Keep it fresh. The ultimate odor eliminator is a fresh-water toilet.

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Diesel Fuel Cleaning, Why?

Contamination can foul the fuel system filtration, fuel pick-up tube or fuel line leading from the tank, leaving your boat - dead in the water.

How it works....

The technician sweeps the bottom of your diesel tank sucking up water, algae, and any other contaminants.

As the fuel enters chamber 1, it flows downward in a circular movement through an internal baffle system. The velocity of the fuel slows down considerably, allowing any free water droplets and other contaminants to maintain their mass and not emulsify with the fuel. These impurities accumulate and remain at the bottom of the chamber until purged.

Next the fuel migrates through three perforated baffle plates to stop any particulates and attract, by way of coalescence, any water droplets still remaining.

Finally the fuel enters a 1 micron filter/water separator removing minute impurities, providing clean proper fuel for your engine.



Headsync's Heavy Duty Diesel Filter Buggy

This mobile unit can polish/filter fuel in stationary fuel storage tanks or fuel tanks on equipment. It can also transfer and filter fuel from tank to tank

Contact:

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Spectra Watermakers latest breakthrough



Farallon 1800/2800

The compact Farallon series is engineered for maximum reliability, efficiency, and ease of service. Built with Spectra's proprietary "Spectra Pearson Pump™", the Farallon series has an innovative high pressure pump with integrated energy recovery technology. Just like Spectra's time proven Clark Pump, The Spectra Pearson Pump™ maintains the proper pressures in the membrane throughout a wide range of ocean temperatures and water conditions without any adjustments or loss of product water output. Available in DC or AC configurations, the Farallon can produce 75 to 120 gallons per hour on as little as 9 Watt-Hours per Gallon.



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DAILY SEMINARS ... Including:
Charley Soares with *Walking on Water: A Striper Fisherman's Journey*, plus various topics by Boatwise Marine Training and other guest speakers

SHOW HOURS

Thursday, January 13: 4PM - 9PM | Friday, January 14: Noon - 9PM
Saturday, January 15: 10AM - 9PM | Sunday, January 16: 10AM - 5PM

SAVE MONEY! Discount Tickets Available Online

Adults \$10 at door • Children under 12 FREE with Adult
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YOU COULD BE A WINNER!

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*Enter your name to be one of ten selected to guess the exact number of "Goldfish" in a bowl displayed at the Citadel Radio Booth. See complete rules and regulations available at the Show or from Citadel Radio. **Made available by South Attleboro Marine and Courtesy of Citadel Broadcasting Radio Stations.**



One lucky person will walk away on Sunday with a
NEW Walker Bay Inflatable
donated by Maritime Solutions, Inc.

Buy raffle tickets at the **Clean the Bay** booth, benefiting Clean the Bay.

