

OIL CHANGE AND FUEL TRANSFER

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GROCO'S NEW MANIFOLD SYSTEM WITH A GEAR PUMP!

Groco's new 5 port manifold oil change system utilizes a powerful gear pump that delivers positive flow in pumping highly viscous fluids like cold oil. It incorporates a touch-pad control with re-settable over-current and dry-run protection. See page 42 for more information.



WALBRO FUEL PUMP



The Walbro electronic diesel fuel pump is UL listed, completely sealed and is supplied with a fully insulated double wire hookup. It utilizes a solenoid driven diaphragm to provide dependable suction and fluid flow for many applications. Each pump delivers up to 1 gpm, 7 psi, has 1/4" FPT ports and is available in 12 and 24 vdc. See page 47 for more information.

WHY USE A GEAR PUMP?

Flexible impeller, vane and gear pumps are successfully used for oil change. However, the flexible impeller and vane principles work best when the oil has been warmed first. In contrast, gear pumps will easily transfer cold as well as warm engine oil. They have tremendous suction that will out pull flexible impeller or vane type pumps and require much less service. They are also highly recommended for diesel transfer. Their "metered type" flow and long lasting solid gears make them ideal for fuel polishing applications. See page 49 and page 90-93.



TWO INEXPENSIVE WAYS TO DEPENDABLY CHANGE YOUR OIL

The Suck-Up vacuum oil changer will easily draw your waste oil right through its dipstick probe suction tube into its 2 1/2 gallon tank. Once full, you can easily remove it from your boat without making a mess and empty it (at a disposal facility) through its easy pour spout. You can save a little more money with Jabsco's manual piston style oil change pump. It will effectively draw your waste oil out of your engine and into the container of your choosing. Just be careful carrying the oil across your carpet. See page 47 for details.



GASOLINE TRANSFER PUMPS

With the cost of gas going up many people are looking for fuel transfer solutions. Fill-Rite offers AC, DC and hand operated pumps that can be used to transfer gasoline. The AC and DC versions are popular for stationary installations while the hand pumps are rugged and portable.

We also have many cost effective diesel transfer pumps.



BUILD YOUR OWN FUEL FILTER/POLISHER

We can supply high flow pumps with flow rates large enough to really stir up your tank, mechanically break up sludge and trap impurities in a disposable spin-on type cartridge filter. We can also supply low flow non-emulsifying pumps to draw fuel through a "Racor" type filter to "polish" your fuel. Regardless of where you want to mount it or how you want to power it, we have the pump for the job!

Looking to economize? Perhaps a manifold to allow your fuel cleaning system to also be used as a transfer pump or an oil change system is in order. Give us a call. We will walk you through your options making pump selection a breeze!

