Oberg FILTERS

TRUCKS - BUSES - AUTOMOTIVE INDUSTRIAL - AGRICULTURAL HIGH-PERFORMANCE - MARINE

800-95-OBerg (62374) • http://www.obergfilters.com
INTRODUCTION AND WARRANTY

Back in the early 1970’s, avid motorsports enthusiast Gordon “Gordy” Oberg found that available spin-on oil filters just could not adequately meet the increased pressures and flow requirements of most racing engines. In 1973 Gordy designed and built the first “Oberg Tattle-Tale Oil Filter” that would flow 50 weight racing oil at 20 GPM, tolerate 150 PSI working pressure while it filtered out the microscopic particulates… and it never needed replacing. Gordy was soon spending much of his time turning out “Oberg Oil Filters” for racing enthusiasts all around the world.

The rugged dependability of the Oberg Filtration System was quickly recognized as having numerous applications outside of the performance field. Oberg Enterprises Inc., formed in 1982 and produced Oberg Filters for use in bus and truck fleets, construction equipment, commercial and recreational marine engines for oil, fuels and hydraulic systems.

In 2006 Gordy relinquished control of the company to his son Kelly. Kelly felt that the company needed a fresh new approach to a great older product. He decided to rename the company Oberg Filters. Kelly kept Gordy on as a consultant and vowed to keep the Oberg Filter the same design and quality. He then decided to CNC mill the new filter from 6061 T-6 Aluminum and offer it in different anodized colors. The new changes have given Gordy something to be proud of and everyone else, as always, something they can count on.

“The Oberg filter cleans oil better than a conventional oil filter. This is evident since the Oberg collected residue that a conventional filter had missed. In addition, the pressure drop across the filter is acceptable for standard applications. The pressure required to open the by-pass is large enough to handle the necessary flow rates without impeding the flow of oil.”

Reprinted from Test Report by Brigham Young University Department of Engineering February, 1985

OBERG LIMITED WARRANTY

Oberg will warrant each new product to be free from defects in workmanship and material for a period of one year from the date of purchase provided that the product is properly installed and subjected to normal use and service. This warranty is void if the product is modified or changed in any way.

Customers requiring warranty assistance should contact the dealer they purchased the product from. In turn the dealer will contact Oberg and receive a Returned Goods Authorization number if product return is required. Oberg will determine the method of satisfying the warranty. If Oberg determines the product should be returned to the factory, it must be accompanied by proof of purchase and a clear notation of the exact problem encountered. The product must be returned freight pre-paid. Upon thorough inspection of the product(s) by the factory, defects in workmanship or material are indicated, our sole obligation shall be to repair or replace the product itself and not the cost of installation or removal.

Gordon “Gordy” Oberg January 1, 1982

TECHNICAL ASSISTANCE

Technical information is available from 8:30 a.m. to 4:00 p.m. (Pacific Standard Time) by calling (360) 403-3222 or e-mailing tech@obergfilters.com. Written requests for technical support should be sent to Oberg Filters, LLC, Technical Assistance, 17118 112th Ave. NE, Arlington, WA 98223
The standard Oberg non Tattle-Tale racing series filters do not have a bypass, bypass ball, steel spring and light switch.
STANDARD FILTERS

With 3 decades of protecting all types of racing engines under our belt, Oberg Filters is still the most trusted name in racing filtration. Whether your oil, fuel, transmission, rear-end or any other fluid you may want filtered, Oberg has the right filter for you! Available in 4, 6 and 8 inch filters with 28, 60 or 115 absolute micron screens, we have all your filtering options covered. With our 6061 T-6 billet aluminum in and out plates, milled cooling fin design and stainless steel o-ringed screens Oberg is the original and still the best!

AJ Foyt
Only driver to win the Indianapolis 500 (4 X), the Daytona 500, the 24 Hours of Daytona, and the 24 Hours of Le Mans.

TATTLE-TALE FILTERS

With the Tattle-Tale warning system you can have the best preventative maintenance warning system available for your vehicle. You just attach your Tattle-Tale warning system to a light or buzzer in your vehicle to let you know when you need to inspect your screen. This will allow you to diagnose exactly what is going through your motor and if you should have any reason for concern. Catching problems early can save you dearly later. Available in 4, 6 and 8 inch models with 28, 60 and 115 absolute micron screens Oberg can filter any application on any vehicle.
OBERG FILTERS

Smallest of the family of Oberg filters, the 400 Series is ideally suited for use as a fuel filter, engine oil filter for small 4 cylinder engines, automatic transmission fluid filter and to filter turbo charger lubrication. The 400 Series has also become very popular in the racing world (when used with the 115 absolute micron screen) to filter standard transmission and differential oil.

The Oberg 600 Series is the original and most widely used of the Oberg filters. It has proven to be superior to traditional filters used on automotive gasoline and diesel engine lube oil systems and is again available in two styles… STANDARD and TATTLE-TALE. Both 600 Series filters use the same screen element, have the same port size, internal design and flow characteristics. While the standard non-bypass design has been extremely popular with our hard core racers, the Tattle-Tale with bypass and early detection warning system has prospered in just about every engine on the road, sea, or in the air. The 600 Series have also proven quite superior for use with large automatic transmissions and all types of fuel systems.

The Oberg 800 Series has been specifically engineered for use as a lube oil filter on larger diesel fuel and gasoline engines. It has an 8” diameter screen and like all Oberg filters can be used as a hydraulic filter for low pressure (return line) applications or as a fuel filter.

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<thead>
<tr>
<th>400</th>
<th>600</th>
<th>800</th>
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<tbody>
<tr>
<td>Fuel / Oil</td>
<td>Fuel / Oil</td>
<td>Fuel / Oil</td>
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<tr>
<td>28 Absolute Micron Flow Rate in GPM*</td>
<td>8 / 5</td>
<td>18 / 11</td>
</tr>
<tr>
<td>60 Absolute Micron Flow Rate in GPM*</td>
<td>14 / 10</td>
<td>35 / 20</td>
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<tr>
<td>115 Absolute Micron Flow Rate in GPM*</td>
<td>22 / 16</td>
<td>50 / 31</td>
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<tr>
<td>Safe Working Pressure, PSI</td>
<td>150</td>
<td>150</td>
</tr>
<tr>
<td>Port Size</td>
<td>-8 “O” Ring</td>
<td>-12 “O” Ring</td>
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<tr>
<td>Width / Length</td>
<td>4.5”x4.5”</td>
<td>6”x6”</td>
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<tr>
<td>Thickness (Depth)</td>
<td>2”</td>
<td>3”</td>
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<tr>
<td>Weight, Lbs.</td>
<td>2</td>
<td>4</td>
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<tr>
<td>Construction</td>
<td>6061 T-6 Aircraft Aluminum</td>
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* Test based on 20W– 50W oil and 93 octane unleaded fuel
DON’T TAKE CHANCES WITH YOUR SAFETY

OBERG FUEL LINE SAFETY VALVE
PATENT # 5,794,657

For the first time! A product that eliminates the siphoning of fuel that occurs when the fuel pump or fuel line is disconnected.

Construction: Anodized Aluminum
Ports: In and Out Ports are –8 A/N
Flow Rate: 180 GPH

The Oberg Fuel Line Safety Valve is your first line of defense against a siphon fire in the event of an accident. This revolutionary, technically advanced in-line valve opens from the vacuum created by the fuel pump. There is no flow restriction whatsoever. When the engine stops the valve closes instantly stopping the flow of fuel. In the event that the fuel pump is knocked off or the fuel line is severed, the valve will close preventing siphoning from the fuel cell. This also prevents fire from seeking the fuel cell through the severed line. Your safety is the #1 concern in the race car, don’t take chances with it!
OTHER OBERG PRODUCTS

ANNODIZED FILTERS

Our most popular 6” filters come in Black, Red, Blue and Gold to add a little color to your application.

SPECIALTY UFO FUEL FILTER

The unique UFO 4 inch filter is perfect for any fueling system. The single center mounting stud allows quick checking and/or replacement by removing just one nut.

MULTI-SCREEN KIT

The Oberg Multiple Screen Kit allows you to run two different absolute micron screens. This is really popular with our dirt racers! Include spacer plate and screen.

WELD-ON KIT

The Oberg Weld-On Filter Kit allows you to add an Oberg filter directly to your existing or custom made dry sump oil tank. Includes weld-on plate, screen and inlet filter half.

FILTER SCREENS

We still have all the Oberg filter screens you need, from the 4 inch all the way to 12

FITTINGS

We carry all the o-ring port fittings to get your system set up just the way you want.

STUD AND NUT KITS

We have standard and long studs to accommodate stripped studs and multi-screen kits.
TYPICAL INSTALLATIONS

Dry Sump Engine

Wet Sump Engine

Automatic Transmission

Fuel Cell

Differential