

Save Money and Increase Profits with

LONGER EQUIPMENT LIFE
LESS DOWNTIME



FILTERMAG[®]
INDUSTRIAL
MAGNETIC FLUID FILTRATION

Engine Oil • Diesel Fuel • Hydraulic Fluid



FilterMag CT
for Oil and Fuel Filters



FilterMag CTR
for Hydraulics
and Gearboxes

What others say about FilterMag

"Using FilterMags on our hydraulic systems saved \$100,000 in the first year alone. Now we are adding FilterMags to our other systems. I'm convinced!"

—Terry F., Maintenance Engineer for a major mining company

"We saved \$75,000 in repair costs thanks to FilterMag."

—Ray G., Maintenance Engineer for a major materials company

"It takes two seconds to install, costs nothing to maintain, and will last forever, helping to extend the life of your engine."

—Jeff Smith, Car Craft magazine

"I know that without the FilterMag, my engine would not have lived. It's the cheapest insurance you can buy."

—Jason W., drag racer



JOHN DEERE



GREENLINE EQUIPMENT

SHOW SPECIAL

15% OFF

Any FilterMag Product

For more information, contact: Kent Davis, 435-633-5042

If lubrication were perfect, nothing would ever wear out.

Why FilterMag Works.

FILTERMAG[®]
INDUSTRIAL

Lubrication reduces friction and wear, but in our imperfect world any two parts moving against each other will create friction and cause wear. Within the tightest clearances of a modern engine, wear generates tiny steel particles that

are carried away in the oil. These particles are so small they will pass right through **ANY** oil filter. When the oil circulates back into the engine these same particles are carried back into every lubricated clearance space in the engine. This

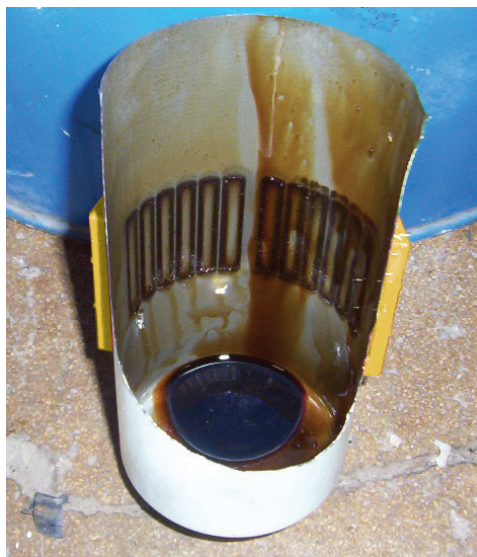
particle laden oil will continue to lubricate but it will also cause an exponential increase in wear while it circulates. The effect is the same as introducing **steel grit** into your oil.

FilterMag protects

Engine Oil

FilterMag's powerful rare-earth magnets extract wear-causing steel particles from your oil. The particles are permanently trapped against the side of the filter canister, and thrown away when you change the filter. But the FilterMag is snapped onto the new filter and goes right back to work protecting your equipment.

Independent studies show removing wear causing particles can increase lubricated component life by 70% to 500% depending upon use and conditions.



Cut open oil filter from a FilterMag™ equipped diesel engine.

FilterMag protects

Diesel Fuel

Diesel fuel and water do not mix. But water is the primary contaminate found in diesel fuel. Water causes rust particles to form in almost all phases of the diesel fuel supply chain including pipelines and storage tanks. Most of those particles are trapped by your diesel fuel filters but millions get through only to be blasted through your fuel injectors causing premature wear.

FilterMag™ captures the wear causing particles your fuel filters miss. **Your fuel injectors will last longer, work better, and save you money.**



Customer photo of cut-open diesel fuel filter.

FilterMag protects

Hydraulic Fluid

By their very nature hydraulic systems do not like contaminants. But the operational use of hydraulics generates millions of microscopic steel particles. Those particles are the primary cause for the wear found in pumps, valves and seals. Extracting these wear causing steel particles will increase the life of hydraulic components.

When something does go wrong, FilterMag™ has been shown to capture so much of the debris generated in the hydraulic fluid, that repair costs may be substantially reduced. **FilterMag is cheap insurance for expensive hydraulic systems.**



Millions of steel particles extracted from hydraulic fluid by a FilterMag™ reservoir magnet.



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A Lifetime of Protection from a One-time Investment.