

Select the CamGuard product designed for your application



Aviation

Automotive

Marine

Small Engine



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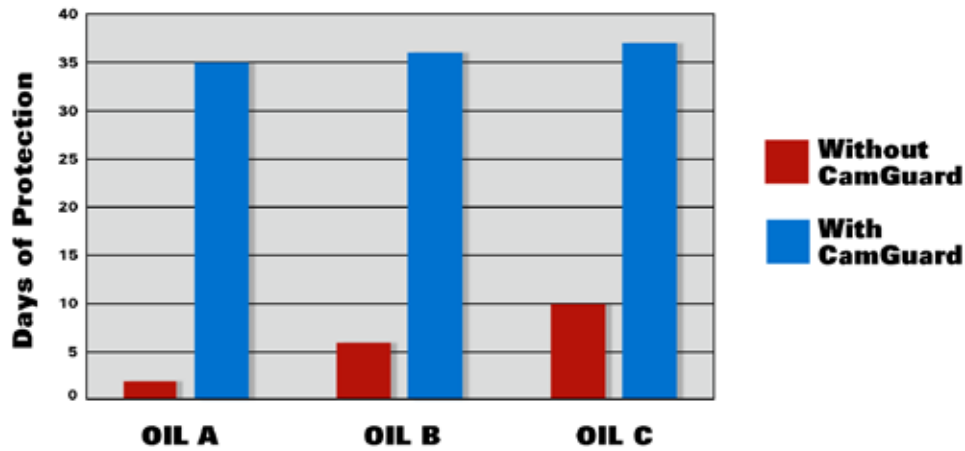
ASL **CamGuard**TM

ADVANCED MARINE OIL SUPPLEMENT
GASOLINE AND DIESEL ENGINES



- Stops Rust & Corrosion
- Prevents Sludge Formation
- Reduces Engine Wear
- Inhibits Varnish Deposits
- Conditions Seals

Increased Corrosion Protection with CamGuard Marine



Three of the top selling marine oils were tested for corrosion resistance both with and without the addition of CamGuard Marine. The testing was performed at an independent laboratory utilizing the DIN 50017 procedure in a humidity cabinet. The DIN 50017 test demonstrates excellent field correlation, unlike the often used ASTM 1748 humidity cabinet test.

The graph indicates the average number of days until failure, which is defined as the observation of three 1mm spots of rust on the steel test panels. The red bars indicate time to failure for the untreated oils while the blue bars represent the corresponding oils with the addition of 5% CamGuard Marine. While all the oils made the claim of preventing rust, they all performed poorly. By comparison, all the oils show a remarkable improvement with the addition of 5% CamGuard Marine.

CamGuard Marine contains powerful multi-metal corrosion inhibitors that prevent rust and corrosion in infrequently used engines.

CamGuard Marine employs unique demulsifying additives that prevent water and oil emulsion formation that leads to soft sludge corrosion prevalent in marine engine applications.

CamGuard Marine reduces wear more than 80% in sustained high power marine use. It contains advanced phosphorus-free anti-wear additives that work synergistically with the zinc anti-wear in marine oils.

CamGuard Marine provides excellent anti-scuff protection, during “dry” starts after periods of prolonged inactivity, by maintaining a residual active film on critical parts.

CamGuard Marine utilizes multiple antioxidants to decompose reactive free radicals from blow-by fuel and prevent varnish formation on critical engine parts. This is particularly important in carbureted and fuel injected marine engines set up with “rich” mixtures used for maximum power.

CamGuard Marine contains seal conditioners that nullify the effects of heat and time to keep seals supple, flexible, and performing like new.



ASL Camguard Aviation was developed as an ultra high performance aviation product.

The two photos at the left are pistons out of Lycoming IO-540 aircraft engines. The top piston is from our FAA certification engine using CamGuard for 500 hours. The certification test was in an air show aircraft that utilized very high power settings resulting in extremely high temperatures.



The bottom piston was taken from a normal use engine for 500 hours without CamGuard. The difference in deposits is striking. CamGuard is the first lubricant product to undergo certification testing in the extremes of aerobatic use. All Camguard products share the same unique deposit control chemistry.

To Order Now
www.aslcamguard.com
1-800-826-9252