



PREMIER
FUEL SOLUTIONS LIMITED

V25

ADVANCED FUEL TREATMENT

**KEEP FISHING.
NOT FIXING.**

POWERED BY:
ADERCO
Manufactured in USA

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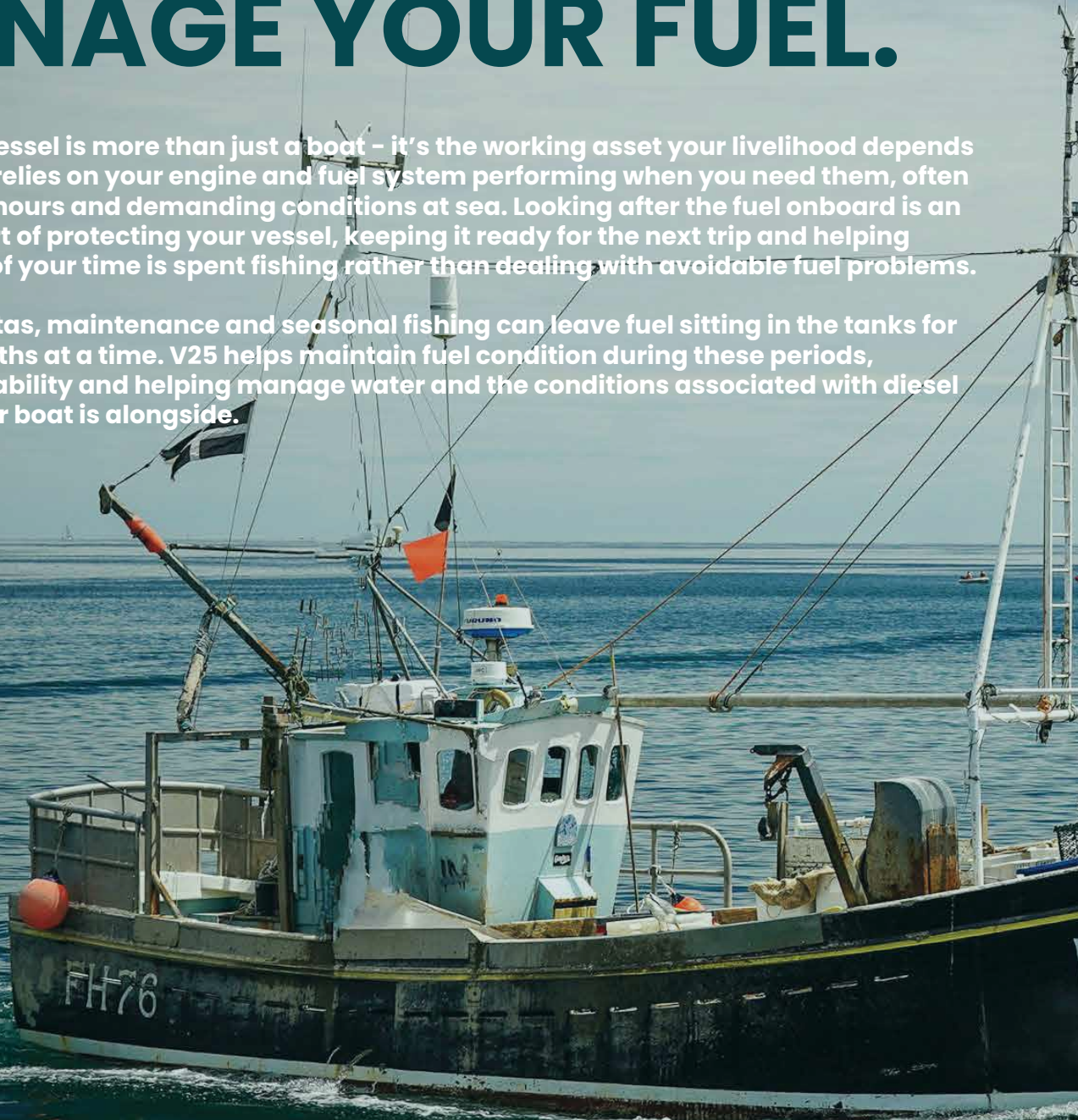
Certified

Corporation

DON'T WAIT FOR A FUEL PROBLEM TO MANAGE YOUR FUEL.

Your fishing vessel is more than just a boat – it's the working asset your livelihood depends on. Every trip relies on your engine and fuel system performing when you need them, often through long hours and demanding conditions at sea. Looking after the fuel onboard is an important part of protecting your vessel, keeping it ready for the next trip and helping ensure more of your time is spent fishing rather than dealing with avoidable fuel problems.

Weather, quotas, maintenance and seasonal fishing can leave fuel sitting in the tanks for weeks or months at a time. V25 helps maintain fuel condition during these periods, supporting stability and helping manage water and the conditions associated with diesel bug while your boat is alongside.





PREVENTS DIESEL BUG

Helps control microbial contamination in fuel, reducing the risk of sludge, filter blockages and fuel-system issues caused by diesel bug.



IMPROVES LUBRICITY

Restores and enhances fuel lubricity, helping to reduce friction and wear within critical fuel-injection components for smoother, more reliable engine performance.



WATER CONTROL

Helps manage water contamination within the fuel system, supporting cleaner fuel and reducing the risk of fuel-related issues.



IMPROVES FUEL STABILITY

Helps maintain fuel quality during storage, reducing fuel degradation and the formation of deposits and sludge.



ENHANCES PERFORMANCE

Supports cleaner, more efficient combustion to help maintain smooth, reliable engine performance and reduce visible exhaust smoke.

Backed by more than 40 years of marine fuel-treatment experience, V25 provides a highly concentrated, non-hazardous solution for maintaining fuel quality and supporting engine performance.

V25 provides continuous fuel conditioning from tank to combustion, helping manage water, microbial contamination, sludge and deposits while improving fuel stability and lubricity. It also supports cleaner, more efficient combustion, helping reduce smoke, particulate emissions and fuel-related deposits.

BENEFITS ACROSS THE OPERATION

OWNERS

Helps reduce fuel-related downtime

Helps protect your vessel & investment

More time fishing, less time in port

Helps avoid costly fuel-system problems

One treatment simplifies fuel management

Helps maintain vessel availability

ENGINEERS

Helps control diesel bug & contamination

Helps manage water, sludge & deposits

Improved fuel lubricity

Helps protect pumps & injectors

Supports cleaner fuel systems & filters

Helps support cleaner combustion

CLIENTS

More dependable fishing operations

Reduced risk of fuel-related delays

Greater reliability of supply

Supports cleaner vessel operation

Reduced smoke & particulate emissions

Confidence in a well-maintained operation

PREVENTION STARTS IN THE TANK



Diesel bug can go unnoticed until sludge, dirty filters or fuel-related engine problems appear. V25 is designed for continuous preventative use, helping manage water, microbial contamination and deposits before they have the opportunity to create bigger problems in your boat's fuel system.

What happens in the tank ultimately affects what reaches the engine. V25 helps condition the fuel and supports improved atomisation and cleaner combustion, helping reduce smoke, particulate emissions and combustion deposits throughout normal operation.



ONE SMALL ADDITION. A BIG DIFFERENCE.
1 Litre Treats up to 10,000 Litres of Fuel

PROTECTING THE BOAT THAT WORKS AS HARD AS YOU DO

Fuel treatment shouldn't create another complicated job. V25 is highly concentrated, non-hazardous and requires no specialist dosing equipment. Simply add it when you bunker and maintain treatment as you refuel. At the standard dose, just 1 litre treats up to 10,000 litres of fuel.

V25

V25 vs Conventional Biocide

A DIFFERENT APPROACH TO FUEL MANAGEMENT

CLEANER FUEL

RELIABLE OPERATION

LOWER RISK

GREATER EFFICIENCY

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FEATURE	CONVENTIONAL BIOCIDES	V25 ADVANCED FUEL MANAGEMENT
 Primary Purpose	Kill or control microorganisms (Diesel bug)	Ongoing fuel management - controls microorganisms and maintains fuel quality
 Routine preventative use	Often used routinely, but primarily designed for active or potential microbial contamination	Designed for continuous, preventative use as part of good fuel management practice
 Fuel stability	Not a primary function	Helps maintain fuel stability during storage and extended periods of inactivity
 Water & sludge management	Not a primary function	Disperses water and helps keep sludge and deposits in suspension for removal by filters
 Injector and combustion cleanliness	Not a primary function	Helps keep injectors and combustion chambers cleaner, supporting efficient engine operation
 Lubricity improvement	Not a primary function Additional products required	Improves fuel lubricity, helping to protect fuel system components
 Emissions & engine performance	Not a primary function	Supports cleaner combustion and more consistent engine performance
 Treatment rate	Product dependent e.g. typically 1:1,000 - 1:2,000	1:10,000 (Standard treatment rate)
 Storage & Handling	Often classified as hazardous (e.g. hazardous to aquatic life, mutagenic, carcinogenic and potentially fatal)	Non hazardous, vegetable based - simple dosing, safer storage and handling on board
 Engine OEM acceptance	Product specific	Supported by letters of No objection from leading engine manufacturers: Caterpillar, Man and Wärtsilä

CONVENTIONAL BIOCIDES

A REACTIVE APPROACH

Conventional biocides are designed to kill or control microorganisms. They are an important tool when an active diesel bug problem exists, but they do not address the wider fuel management challenges that can affect stored and in-service fuel.

V25

A MORE COMPLETE SOLUTION

V25 is designed for continuous use to maintain fuel quality, control microbial contamination and deliver additional benefits, including fuel stability, water and sludge management, improved lubricity and cleaner combustion.

FAQ's

WE USE OUR VESSEL REGULARLY. IS FUEL CONTAMINATION STILL A CONCERN?

Yes. Regular fuel turnover helps, but contamination can still occur through water ingress, condensation, bunkering and varying fuel quality. V25 is designed for continuous preventative use rather than waiting for a fuel problem to appear.

WE ALREADY USE A BIOCIDES. WHY WOULD WE USE V25?

V25 takes a different approach. Rather than chemically killing microorganisms, it helps manage the fuel environment and water associated with microbial contamination. At the same time, V25 provides lubricity, fuel conditioning and combustion benefits from a single treatment.

CAN V25 HELP WITH BLOCKED FILTERS AND SLUDGE?

V25 helps disperse sludge and deposits and manage contamination within the fuel, supporting cleaner fuel systems and filters. Existing severe contamination may still require physical removal, drainage or filtration.

WILL WE NEED TO STOP OPERATING TO TREAT THE FUEL?

No planned treatment downtime is required. V25 can be added directly to the fuel, ideally during bunkering, allowing treatment to become part of your vessel's normal fuel-management routine.

HOW MUCH V25 DOES A FISHING VESSEL NEED?

The standard treatment rate is 1 litre per 10,000 litres of fuel. For known contamination or uncertain fuel quality, an increased initial dosage may be recommended.

CAN WE ADD V25 EVERY TIME WE BUNKER?

Yes. In fact, bunkering is an ideal opportunity to dose V25, as the incoming fuel helps distribute the treatment throughout the tank.

WHAT DOES V25 DO FOR OUR ENGINES?

As well as helping maintain fuel condition, V25 improves lubricity to provide additional protection for fuel pumps and injection equipment and supports cleaner, more complete combustion.

IS V25 HAZARDOUS TO KEEP ONBOARD?

V25 is classified as non-hazardous and is ashless and metal-free, making routine handling and storage onboard straightforward.

CAN ONE PRODUCT BE USED ACROSS THE WHOLE VESSEL?

Yes. V25 can be used throughout your vessel's fuel systems, including fuel storage, main engines and generators, simplifying fuel treatment onboard.

WHY USE V25 IF WE'VE NEVER HAD A FUEL PROBLEM?

Because the aim is to keep it that way. V25 is designed around preventative fuel management, helping maintain fuel condition continuously rather than only treating the fuel once contamination has already caused an operational problem.

	Traditional Diesel	
	Bug Treatment	V25
Fuel Performance		
Controls Microbial Contamination	✓	✓
Improves Combustion Efficiency	—	✓
Improves Fuel Lubricity	—	✓
Helps Reduce Fuel Deposits	—	✓
Optimises Fuel Quality	—	✓

Safety and Handling

Shelf Life	1 Year	2 Years
Non-Hazardous	✗	✓
100% Vegetal-Organic Formula	✗	✓
Contains Biocides	✓	✗
Special Storage Precautions	✓	✗
Hazard Warning Labels		

Overall Value

Solves Diesel Bug Issues	✓	✓
Improves Overall Fuel Quality	✗	✓
Multiple Fuel System Benefits	✗	✓
All-in-one Fuel Conditioning Solution	✗	✓



CATERPILLAR



ADERCO TECHNOLOGY IS RECOGNISED BY LEADING MANUFACTURERS THROUGH LETTERS OF NO OBJECTION



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