

The logo features a stylized orange symbol on the left, composed of a top horizontal bar, a middle vertical bar, and a bottom horizontal bar. To the right of this symbol, the word "OXE" is written in a large, bold, white sans-serif font. Below "OXE", the word "DIESEL" is written in a smaller, bold, white sans-serif font.

OXE

DIESEL



OXE **DIESEL** OUTBOARD

www.proteum.co.uk

OXE DIESEL

The OXE is the world's first **high-performance** diesel outboard. It combines the **reliability** and **endurance** of marine inboards with the **flexibility** and **agility** of outboard engines. It is the only outboard that complies with **EPA Tier III**, **IMO Tier II** and **RCD** emissions and environmental standards. It is designed and built for commercial users according to commercial user demands.

Cimco Marine, the manufacturer behind the engine, started this project with the mission to design the first high output diesel outboard. The keywords were **durability**, **endurance** and **performance**. These words are now embedded within the OXE Diesel.

The patented technology has enabled Cimco to design a **robust** drive unit that will **effectively** transfer **high torque** diesel power from the engine to the propeller. Combined with a modular layout, easily accessible service points, interchangeable gear ratios and proven diesel technology ensures for a product fit for **commercial** use.

The OXE Diesel is designed with NATO "single-fuel" directive in mind. It is available in **125**, **150**, **175** and **200hp** versions. **300hp** OXE range - coming in 2020.

It offers an effective and safe solution for: governmental, oil & gas, rescue and large commercial applications and also for small craft fishermen, survey, tourism, yacht tender, taxi and pilot operations - all applications where range, load carrying performance and running costs are significant factors.

The power head, a proven robust diesel engine developed by the GM group, is marinated and tested by the engineers at Cimco Marine AB. The compact design of the lower housing enables high efficiency and high-speed capability.

FEATURES

- Diesel engine
- Low speed control
- Fuel economy
- CAN based helm control system
- Dual helm capacity
- Joystick capability
- Robust modular design
- Low drag propulsion housing
- Quick shift capable





THE **ONLY** HIGH PERFORMANCE DIESEL OUTBOARD **IN SERVICE NOW**

Available as **125hp**, **150hp**, **175hp** and **200hp**

OXE Diesel **250hp** and **300hp** will reach the market in 2020

RELIABLE

MAINTENANCE

Easily accessible service points and a modular design create a user-friendly product. Interchangeable gear ratio allows for various operation. The reliable automotive powerhead keeps costs of maintenance and spare parts low. Longer service intervals ensure few disruptions in engine usage, increasing operations profitability and productivity.

SAFETY

Diesel is a less flammable fuel and therefore safer to work with in hazardous environments. Robust design and quick shift capability leads to safe operation in fierce conditions. The OXE Diesel is designed to be safe in any environment.



COST-EFFECTIVE

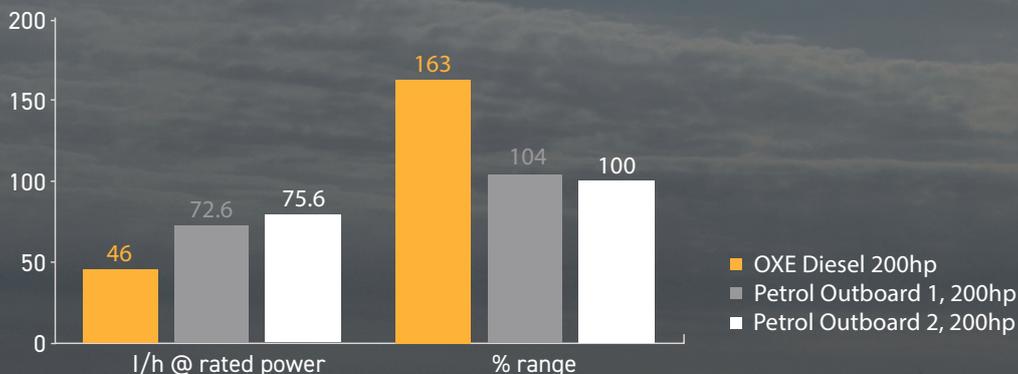
ENVIRONMENT

The use of highly refined, modern automotive-based engine technology significantly reduces the fuel consumption and produces industry leading emission levels and subsequently has a minimised impact on the environment. The emission levels are approved by EPA Tier III, IMO Tier II and RCD.

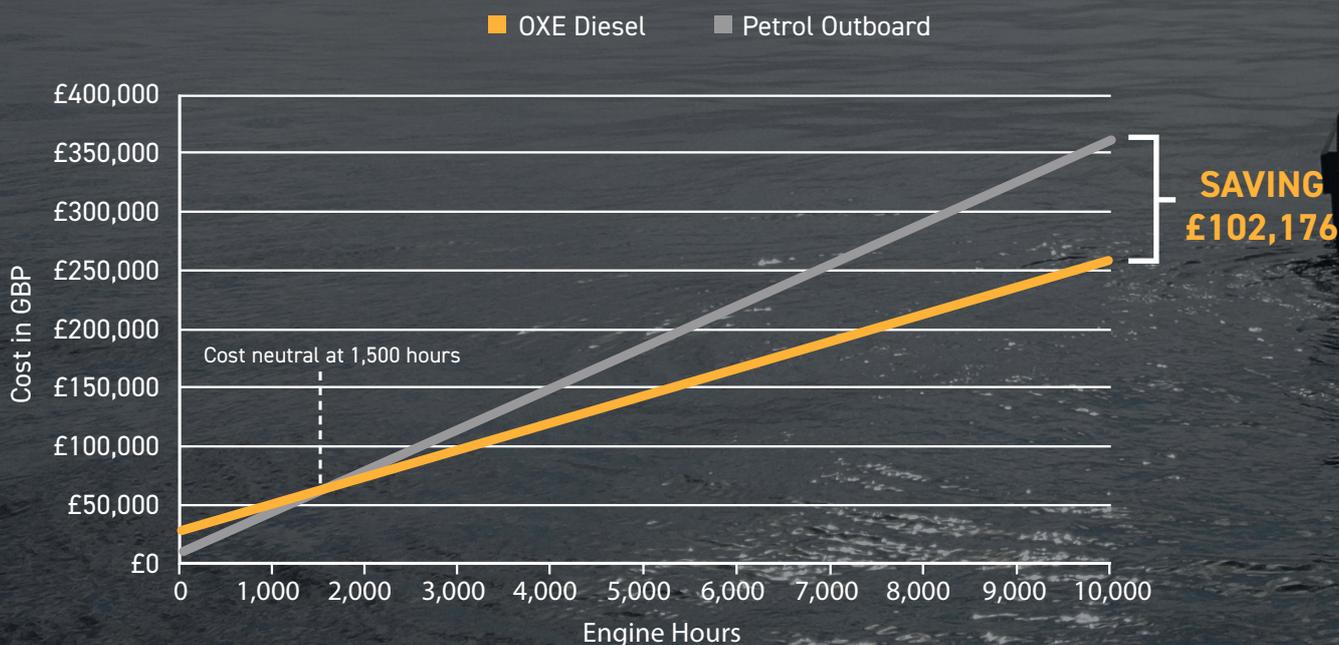
RANGE

Due to significantly lower fuel consumption than a comparable modern outboard the OXE Diesel offers the market an unprecedented range. Enabling users to go further and refilling from other vessels or marine based platforms.

REDUCED FUEL CONSUMPTION LEADS TO SIGNIFICANTLY INCREASED RANGE



TOTAL COST OF OWNERSHIP COMPARISON (200hp)*



*Prices are exclusive of VAT. Based on manufacturers' service schedules and current retail price of parts. Based on current average fuel prices and manufacturers' published consumption figures. Prices are not guaranteed as applications will vary. Based on 1,000 hours a year over 10 years. Prices current as of February 2019.

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The OXE is faultless; the smoothness; power; and thrust of the engines are amazing. We can achieve speeds of 20 knots in a boat that weighs in excess of ten tonnes. The OXE's excellent fuel economy shows with all three engines running to their maximum we have a fuel burn of 90 litres per hour which is phenomenal.



Tony Kortens,
MD of Landing Craft UK Ltd

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The OXE Diesel 150 is very fuel efficient and surprisingly quiet as well. I think that probably the most impressive thing is the mid-range pick up.

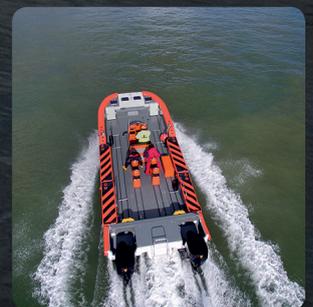
Sean Strevens, Cheetah Marine



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After driving my boat with 2 x 200 HP OXE for over 400 hours this year I am very pleased with this innovative product! My main reason for selecting OXE was the lower consumption and long service intervals, but I am equally impressed by the low dB and how smooth the gearbox is, especially since I use joystick to manoeuvre a lot. Thumbs UP!

Bjørn Toni Bakken, Aluventure





The OXE Diesel is the only outboard engine built specifically with commercial users in mind. It is designed for those who use their boat every day no matter the conditions, and have to rely on the units for many hours every year. The innovation fills a new segment in the marine industry and cannot be compared to anything on the market today.

PERFORMANCE

ENDURANCE

RELIABILITY



Office 4 & 5, Firefly Road, Hamble Point Marina, School Lane,
Hamble-Le-Rice, Southampton, S031 4NB

+44 (0) 23 8045 7656

info@proteum.co.uk

