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#### Aug 27, 2019 12:36 BST

# Cox Powertrain to Perform in-water Demos of High-Performance Diesel Outboard at DSEI

This year's show will provide a prominent platform to showcase Cox's CXO300 to the world's defence and security audience for the very first time

DSEI 2019, ExCel London, 10<sup>th</sup> to 13<sup>th</sup> September, Stand S10-248

Lancing, UK, 27th August2019 – Following the recent announcement of the

successful completion of on-water validation programmes by the US Navy, Cox Powertrain will be participating in live action demonstrations of its CXO300 diesel outboard engine to visitors at this year's DSEI, ExCel London.

The demonstrations will take place twice a day throughout the four-day event and will showcase the engine's high speed and performance, which will be of particular interest to operators of fast craft within the defence, security and government agency fields.

The demonstrations will offer quayside onlookers the chance to witness the engine's speed capabilities without any restrictions. During the recent U.S Navy tests, the CXO300 achieved a cruise speed of 43 knots at 3,600 rpm. The demonstrations will also highlight the handling of the engine which boasts 100% higher peak torque at the crankshaft than the leading gasoline 300hp outboards. This enables the craft to move more weight more efficiently, and reach peak torque and top power more quickly.

As a heavy-duty diesel-powered outboard engine, the CXO300 brings reduced maintenance and haul-out costs, reducing disruption to the vessel's operation, which is another critical requirement for civil and government organisations operating fleets of fast response vessels.

The CXO300 has already generated worldwide interest from civil and government agencies operating fleets of fast response vessels. This gamechanging diesel outboard offers the ability to meet the demands of NATO's single-fuel policy, as a safer alternative to gasoline, while also providing exceptional performance and greater range than equivalent 300hp gasoline outboards.

For more information visit <u>www.coxmarine.com</u> or visit the Cox Powertrain stand **S10-248** at DSEI 2019

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## Notes for editors

Defence & Security Equipment International (DSEI) is a world-leading event that connects governments, national armed forces, industry thought leaders and the global defence & security supply chain on an unrivalled scale. With a

range of valuable opportunities for networking, a platform for business, access to relevant content & live-action demonstrations, the DSEI community can innovate, share knowledge, discover & experience the latest capabilities across the Aerospace, Land, Naval, Security & Joint domains.

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#### **About Cox Powertrain**

Cox Powertrain is a world-leading British design and engineering innovator of diesel engines developed for worldwide and multi-market applications.

Based on the South Coast of England, Cox Powertrain is backed by a solid shareholder base of private and institutional investors. As a result, the company has been able to implement a long-term development programme of ground-breaking new products. Led by ex-Cosworth CEO, Tim Routsis, whose background lies in engine development in global automotive, aerospace and marine markets, the company's mission is to deliver a completely new concept in diesel engines that has the potential to revolutionise the marine market.

With a strong pedigree in Formula 1 racing and premium automotive design, Cox's highly skilled team of engineers has decades of experience in combustion engines and understand the many difficulties customers are challenged with.

Cox's first ground-breaking diesel outboard performance engine, the CXO300, is the highest power density diesel outboard engine ever developed. As a high power, single fuel engine, the CXO300 delivers the same performance and efficiency of an inboard but with the convenience and flexibility of an outboard.

The CXO300 is due to go into full production in Q4 of 2019. Cox is supported by a worldwide distributor network made up of 40 distributors and 400 dealers.

For further information, visit www.coxmarine.com