

For immediate release

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## **Wessex Resins and Adhesives to showcase PRO-SET epoxy systems at JEC World 2023**

Wessex Resins has confirmed that it is attending this year's JEC World, Paris on 25-27 April and will be taking its PRO-SET® epoxy team to Hall 5 - F23.

The event brings together global companies - such as Wessex Resins which manufactures and distributes WEST SYSTEM®, PRO-SET and ENTROPY RESINS® epoxy under license from Gougeon Brothers Inc and distributes these leading brands across the whole of Europe, Africa and the Middle East. The show is described as a unique showcase of what composites can offer to various application sectors, from aerospace to marine, through construction and automotive.

"We're delighted to support JEC World and to once again attend this excellent event for showcasing PRO-SET epoxy and its incredible properties. It's used around the world for the most incredible projects, from Maguire Boats to Spirit Yachts," says Ian Oliver, MD, Wessex Resins.

Visitors to the stand will be able to examine a PRO-SET epoxy infused rudder from Spirit Yachts' incredible 111 and an engine bonnet for the Porsche 911/964s. The team will also be happy to discuss the latest innovations in bio-based epoxies.

PRO-SET products are now used on all Ovington's OK Dinghies mouldings and have been since 2022. According to Ovington MD, Chris Turner, the complete boat is made using PRO-SET epoxy because it allows them to have a consistently well-built product. Recently Wessex Resins announced that PRO-SET is sponsoring the upcoming International OK Dinghy 2023 World Championships, to be held at Lyme Regis Sailing Club 22-30 June 2023. The event – consisting of ten races – is expected to attract over 100 competitors from New Zealand, Australia, Germany, Denmark, Holland, Sweden, France and Norway among other nations. PRO-SET is a title sponsor, alongside Ovington Boats.

Previously, PRO-SET epoxy has been used by University of Manchester students to make a bespoke single-seater car to race at Silverstone in the Formula Student competition - the world's largest student engineering design competition with entries from around the world, including USA, Australia, India, Canada and the Far East, as well as a wealth of European teams.

It's also been used to make epoxy infused engine bonnets for Porsche 911/964s as owners move to carbon infused parts to reduce weight, especially from the rear of vehicles.

Reproduced in carbon fibre by James Newman from J-Tec Composites, the company uses

PRO-SET INF 114 Resin with high temperature 249-HT Hardener to infuse the carbon fibre – the cured epoxy provides the high temperature resistance needed for the component.

Also, a little-known fact about Wessex Resins and Adhesives is that it's made over 50 bespoke chemical formulations (epoxy adhesives, coatings, etc.) for clients with very specific needs over the past 20 years and is more than happy to discuss composite infusion challenges. If you have a project where PRO-SET epoxy presents an appropriate materials choice and require focused technical expertise to assist your materials choice and composite process engineering then do make sure you find us.

Find Wessex Resins and Adhesives in Hall 5, Booth F23.

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#### Notes to Editors:

- A selection of images is available online at <https://maa.agency/media-centre/>
- **PRO-SET products** are used for building high-performance, lightweight composite structures that can withstand the harshest environments. From automotive parts to wind turbine blades to hi-tech hulls, PRO-SET epoxy can enhance the strength and durability of practically any composite component.

More information is available online at <https://wessexresins.co.uk/pro-set/>. Designed for use in wet lay-up procedures involving woven and multi-axial glass, aramid, carbon-fibre and hybrid fabrics, PRO-SET resin-hardener combinations have been formulated specifically for laminating, infusion, tooling and assembly.

- More information about **Ovington Boats** is available online at <https://ovingtonboats.com/ok-dinghy/>

Ovington Boats has built boats for a number of top OK sailors including Olympic gold medallist Freddy Loof (SWE), Thomas Hanson Mild (SWE – no. 1 in OK World ranking) Jim Hunt (GBR), Nick Craig (GBR), Andre Budzein (GER) & Charlie Cumbley (GBR) and developed the craft with their detailed feedback. This group of sailors has won 11 of the last 16 World Championships.

- Recent recruits to the **International OK Dinghy 2023 World Championship** fleet include Olympians, Sweden's Fredrik Loof, talented UK sailor Henry Wetherell and training partner of UK Gold medallist, Giles Scott. They're all competing alongside the legendary sailor Nick Craig, previous winner of Pantaenius UK Yachtsman of the year and Yachts & Yachting Amateur Sailor of the Year, the all-time most successful OK sailor with six world championship titles to his credit.
- Wessex Resins and Adhesives manufactures WEST SYSTEM, PRO-SET and Entropy Resins epoxy products in the UK under license from Gougeon Brothers Inc., and distributes these leading brands across the whole of Europe, Africa and the Middle East via a well-respected distribution network. Wessex Resins and Adhesives provides international support for the world-renowned WEST SYSTEM, PRO-SET and Entropy Resins epoxy brands.
- Whether an epoxy is needed for laminating, bonding, coating, tooling or infusion, the combined breadth of WEST SYSTEM, PRO-SET and Entropy Resins products will provide the solution. WEST SYSTEM and PRO-SET have passed extensive quality testing. They are certified by Lloyds Register and DNVL.

- WEST SYSTEM epoxy was created by Gougeon Brothers Inc. in 1969 and since then the resin and hardener formulations have been continually tested and improved to produce the most reliable and well-balanced epoxy systems available. Wessex Resins manufactures WEST SYSTEM products in Romsey, UK under license from Gougeon Brothers.

More about WEST SYSTEM from <https://wessexresins.co.uk/west-system/>

More about PRO-SET from <https://wessexresins.co.uk/pro-set/>

More about ENTROPY RESINS from <https://entropyresins.com/>

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