



HEPWORTH  
PANTOGRAPH



STRAIGHT LINE

Performance Designed  
Wiper Systems



High quality,  
precision engineered  
Stainless Steel Fittings  
and Deck Hardware

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# Hepworth International Business and Newsletter

Issue 36

September 2016

## Quote of the Month

*“Be so good they can’t ignore you” Steve Martin.*

## MARINE

### Stainless Steel Blades

The Hepworth Marine B140 articulated blade is obsolete as of September this year and has been replaced by the B160 articulated blade. The new blade is manufactured in stainless steel, rather than mild steel as previously used and powder coated black. The item is the same in fit, form and function.

B140 articulated blades for non-marine applications will still be available.

If you have any questions, please do not hesitate to contact a member of the team.

### A new Wind Farm Service Vessel to be fitted with 5 x 50Nm Hepworth pantograph wiper systems.

MRE Ltd, suppliers of temporary power generators, vessels and personnel to the offshore Renewables Sector have appointed Manor Marine UK Limited to construct their new Wind Farm Service Vessel (WFSV).

With a maximum speed of 28 knots, an available tank capacity of 55 tonnes of fuel and fresh water, extensive workable deck space and live onboard accommodation, galley and welfare facilities for up to 12 personnel plus crew, the vessel has been designed with a view towards the next stage of offshore wind development. The vessel will be built at the Manor Marine shipyard, in Portland, Dorset and is scheduled for delivery at the end of 2016.

Eric Briar, Director at MRE commented: “The vessel is one of the largest in its class, at an overall length of 26 metres and a beam of 11.2 metres. With a combined aft and forward deck area of 167m<sup>2</sup>, four point mooring capability, facilities for ROV, survey or dive operations; we aim to offer a very versatile and competent vessel. Having this vessel built in the UK is hugely important for us.

In-Mar Solutions have supplied 14 x Type D Straight Line Wynn Wipers and 1000 Series Controllers for a RAnger V-3300 fireboat.

Protector, the first of two Robert Allan Ltd. RAnger V-3300 fireboats is now in service in the Port of Long Beach, CA, with the second vessel, Vigilance, expected in mid-2017.

Built at Foss Maritime's Seattle shipyard, the new Long Beach fireboats have exceptional manoeuvrability and the ability to fight fires in any orientation. During the design phase, Robert Allan Ltd.'s in-house CFD capabilities optimised the hull form to ensure the vessel met two important criteria: minimum wake when traveling both ahead and astern at 8 knots and good heavy weather seakeeping ability.

The total pumping capacity of each vessel is 41,000 gpm, with the single largest monitor capable of delivering 12,000 gpm a distance of almost 600 feet.

The vessels are also capable of providing over 30,000 gpm of water shore-side through 4" hoses to support land-based firefighting operations.

In-Mar has also supplied Type C Triples to Bollinger Shipyards for the U.S. Coast Guard's 18th and 19th fast response cutters, the Joseph Tezanos and Rollin Fritch.

The Coast Guard plans to commission the Tezanos in August in Puerto Rico, and the Fritch in November in Cape May, N.J., where the 154'x25'x9'6" Sentinel-class cutters and crews will be based. The Coast Guard plans to station FRCs in virtually every coastal state, but so far the first 17 FRCs have been stationed in either Florida or Puerto Rico. The FRC program replaces the Coast Guard's ageing fleet of 1980s-era 110' Island-class patrol boats.

Bollinger based its FRC design on the Damen Stan Patrol Boat 4708, producing a vessel



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with 28 knots flank speed. Both vessels have the Coast Guard's command, control, communications and computer technology, interoperable with the systems of the departments of Homeland Security and Defense and each carries a 26' over-the-horizon long range cutter boat with a stern launch and recovery system.

In-Mar Solutions is an exhibitor at the upcoming Ferries Conference in Seattle. If you are planning to attend, please stop by and see them. The conference runs 3 – 4 November at the Grand Hyatt Hotel, Seattle, WA.

### Marine Exhibitions

**Marintec** - Boy Thijssen, Marine Account Manager will be attending the Marintec South America Exhibition during 19th – 21st September 2016 held at the Sul America Convention Center in Brazil.

Boy will be available for appointments on our Marine agent Minura Establishment's stand, No. **540**.

**Seatrade** - Boy Thijssen will be co-exhibiting with Brook Marine, our Marine agent for Dubai, at Seatrade Maritime Middle East. The exhibition is held on 31 October - 2 November 2016 in Dubai, UAE. Our stand number will be confirmed shortly, please check the website for updated information.

**METS** – Hepworth Marine will also be exhibiting at METS and will be located in the Superyacht Pavilion stand No. **10.108**.

**OSEA** - Jonathan Eddy will be attending OSEA exhibition where we will be co-exhibiting with our marine agent in Singapore, Noah.

### MONITOR MARINE

Hepworth International will be showcasing the Monitor Marine product range at the prestigious Monaco Yacht Show which is to be held on 28th September - 1st October 2016. We will be located in the Superyacht UK Pavilion, however our representative, Peter Turnock is unfortunately not able to attend on this occasion.

A member of staff from the British Marine Federation will be happy to help with any enquiries you may have.

VISIT MONITOR MARINE ON STAND  
NO. QS30 WHERE EXAMPLES OF  
THEIR SUPERYACHT DECK  
HARDWARE WILL BE ON SHOW.

**mys**  
MONACO YACHT SHOW

28 SEPTEMBER  
1 OCTOBER 2016

### RAIL

Hepworth Rail will be exhibiting at InnoTrans 20<sup>th</sup> – 23<sup>rd</sup> September 2016 in the City Cube A, stand 402. We have invested in a larger exhibition stand this year, due to the increasing numbers of visitors coming to see us year on year. The Rail sales team and design department will be on hand to answer any design and manufacturing capabilities questions that our visitors may have. Should you have any requirements for New Builds, Retrofits, Wash Tanks or Control Systems, please pay us a visit during the show.



**InnoTrans 2016**  
20-23 SEPTEMBER · BERLIN

THE FUTURE OF  
MOBILITY

Ian Lockett made a recent road trip to Korea and China to see existing customers for new projects and overhauls...



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**NORTHERN**  
**16** Manufacturing  
& Electronics

EventCity | Manchester | M17 8AS  
28th – 29th September 2016

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Ian said “This is Yedong NVR Tech based in Korea. They are our agent out there and they have been successfully awarding us contracts for many years. The visit was to show support to our customer and discuss any future business opportunities.”

The road trip was a great success and underlines Hepworth’s belief that ‘face to face meetings are crucial for both the customer and supplier alike, ensuring good personal and business relationships have not been lost in this age of electronic communications. Hepworth cares about its customers and, wishing to build upon their relationships, plan to continue these road trips in the future.



Christine Hewitt will be joining the Hepworth Rail team early September, as Rail Technical Project Manager. Christine will be bringing full team support to the Rail Department helping in design and documentation on a full time basis. She has been with the company for a number of years working in the Design Office as a Design Engineer and has a vast knowledge of the rail market, including product design, engineering and technical.

#### **FABRICATION**

##### **Northern Manufacturing & Electronics**

The first time, Hepworth Fabrication and Automotive Sales staff will be exhibiting at the Northern Manufacturing & Electronics exhibition, held on 28<sup>th</sup>-29<sup>th</sup> September 2016 at the Event City, Manchester. Visit us on Stand **F98**, we will be pleased to see you!

This past month has seen some significant changes within Hepworth Fabrication division, including the factory expansion into unit 3. This was primarily done due to the amount of recently made investment in new machinery and the need for more space to support our new cell manufacturing techniques which we will be adopting, going forward.

As a result, the Fabrications division is now able to offer a wider variety of metal fabrication processes and look forward to welcoming all new and existing customers on site to see the changes resulting from the expansion. Please contact Luke Russell [lukerussell@b-hepworth.com](mailto:lukerussell@b-hepworth.com) to arrange your visit!

We would like to welcome two new members of staff to the Design Office: Zhi Jing Tam (JJ for short) and Timothy Iheke, who join as Design Engineers, both will be working mainly within the Fabrications sector.

#### **AUTOMOTIVE**

Tom Dunkley of the Automotive division will be attending DVD2016 (Defence Vehicle Expo) on 7<sup>th</sup>- 8<sup>th</sup> September 2016 at Millbrook Proving Ground and also the Northern Manufacturing & Electronics exhibition 28<sup>th</sup>-29<sup>th</sup> September 2016 at the Event City, Manchester. If you would like to meet with Tom please contact him via: [tomdunkley@b-hepworth.com](mailto:tomdunkley@b-hepworth.com)

### **Showing the way.....**

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*If you would like to include any information in the future newsletters, please  
contact the Hepworth Marketing Department.*

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