

CONTENTS

VOLUME 32

NUMBER 12

MARCH 2014

departments

Editorial	5
News	16
Gear	46
Event Calendar	48
Books	49

columns

Grey Power	6
The Education Of An Innocent Mariner	8
Ferry Tales	10
Tug Times	12
Naval Gazing	14
Aft Lines	50

vessel reviews

'Shannah'	20
<i>Strategic Marine delivers ferry to Oman's National Ferries Company</i>	
'Eng Hup Polaris'	22
<i>Far East Shipyard delivers harbour tug to Singapore</i>	
'TMS 2'	24
<i>Marsun delivers crew boat to Thai joint venture</i>	
'Sure Star'	25
<i>First Damen WFSV handed over to Sure Wind Marine</i>	
'Georgia'	26
<i>Kvichak goes coast-to-coast with latest pilot boat delivery</i>	
'Zamil 504'	28
<i>Zamil Offshore Services receives anchor handler from Guangxin Shipbuilding</i>	
'BS Mareasias'	29
<i>First of three Incat Crowther-designed crew boats for Brazil</i>	
'Cooyou'	30
<i>Elite Marine delivers line boat to Western Australia</i>	
'Gadus Njord'	31
<i>Norwegian fishery receives new stern trawler</i>	
'HOS Riverbend'	32
<i>Eastern Shipbuilding Group delivers final HOSMAX 300 PSV to Hornbeck Offshore</i>	
'Arco FCB 4', 'Arco FCB 5'	34
<i>Penguin fires off "pocket rockets"</i>	

features

Focus on Engines and Propulsion Systems	36
<i>In our first overview of commercial marine engines and propulsion systems for 2014, we examine all the latest announcements and industry developments that occurred over the New Year period, with several exciting breakthroughs occurring in fuel cell research, LNG technology, and propulsion within the smaller RIB/tender markets</i>	

cover

Main Picture: 'TMS 2' – Marsun delivers crew boat to Thai joint venture [24]
Smaller Pics: 'Sure Star' – First Damen WFSV handed over to Sure Wind Marine [25];
'Georgia' – Kvichak goes coast-to-coast with latest pilot boat delivery [26].



12

Tug and towage industry commentator Alan Loynd looks at the impending arrival of marine spatial planning to the commercial marine industry, and how the legislation can actually provide new business opportunities to tug operators (with a little outside thinking of course)



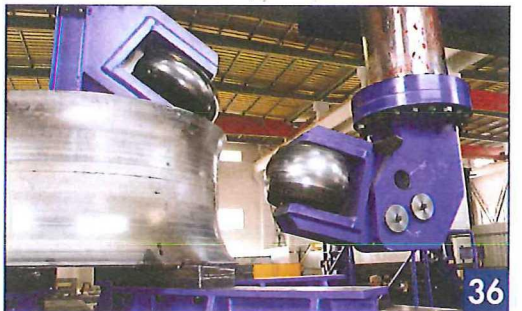
14

Catch all the latest work boat industry developments and announcements in our news section



30

Work boat builder Elite Marine delivers a versatile line handler/pilot boat to an Australian mining giant



36

This month's Focus on Engines and Propulsion Systems takes a look at the fast-moving world of commercial marine engines. With looming environmental regulations and the uptake of LNG as a new viable fuel source, the sector has never been more challenging or innovative