



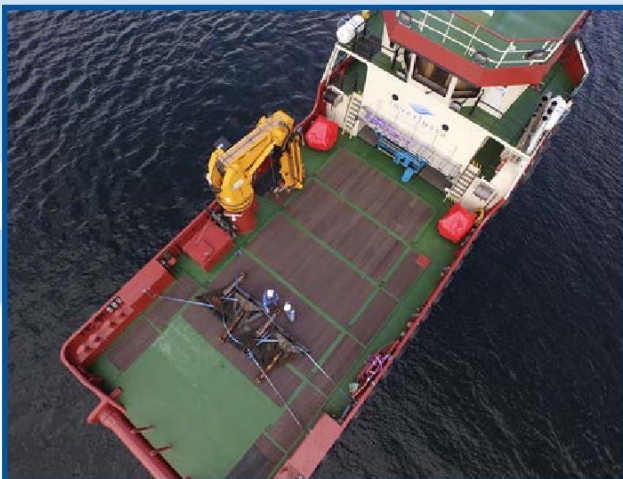
Mainprize Offshore Limited

# Helen Mary



## **28m Triple Screw Support Vessel – BV classed, MCA Cat 0**

A multi-role support vessel suitable for supply, dive support, survey, towing, anchor handling and cargo offering excellent manoeuvrability and low fuel consumption whilst maintaining speed, towing, lifting and carrying capacity.



# Helen Mary Specifications

<b>General</b>	Built in 2015 at Macduff Shipyards (659)				
<b>Dimensions</b>	<b>LOA</b>	28m	<b>Beam</b>	10m	
	<b>Depth</b>	3.5m	<b>Draft (min.)</b>	2.2m	
<b>Tank Capacities &amp; Transfer Rates</b>					
<b>Fuel</b>	75m <sup>3</sup> – 60m <sup>3</sup> /hr	<b>Fresh water</b>	20m <sup>3</sup> – 60m <sup>3</sup> /hr	<b>Ballast</b>	70m <sup>3</sup>
<b>Performances</b>					
<b>Speed (cruising)</b>	11 knots (max)		<b>Bollard Pull</b>	25 tons	
<b>Propulsion System &amp; Auxilliary Equipment</b>					
<b>Main engines</b>	3 x 600hp Caterpillar C18		<b>Total power</b>	1800hp	
<b>Propellers</b>	Triple screw, fixed pitch 1400mm props in nozzles with high lift rudders		<b>Bow thruster</b>	350hp	
<b>Generator sets</b>	3 x 50kva, 1 x 20kva, 360hp hydraulic engine (three phase)				
<b>Deck Lay-out</b>					
<b>Anchor windlass</b>	2t		<b>Deck crane</b>	150 ton/m deck crane max outreach 17m with radio control	
<b>Crane winch</b>	5t		<b>Towing winch</b>	50t	
<b>4 point mooring system</b>	4 x 7t winches with 500m per winch		Removable starboard bulwark, Stern roller		
<b>Deck area &amp; dimensions</b>	150m <sup>2</sup> – 15.5 x 10m Specific deck load 3t/m <sup>2</sup>		<b>Anchor handling winch</b>	50t	
<b>Deck cargo</b>	125 tons		<b>Container capacity</b>	6 x 20ft containers with deck fittings, reefer sockets also available	
<b>Accommodation</b>	Air conditioned living space for 13 persons, consisting of six x two berth cabins and one x one berth, with three x shower/toilet on upper accommodation deck. Changing/drying area with toilet and laundry facility. Separate galley and mess room with adjoining lounge. If required, extra modular accommodation is available. Can accommodate 15 persons in a non-overnight capacity.				

For further information please contact:

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