



## DFFE 3808 DAMEN - 38 m Fast Ferry

<b>General:</b>	The Damen Fast Ferry 3808 is a high-speed monohull passenger ferry. The hull and superstructure are aluminium alloy for weight optimization and fuel efficiency. The vessel features a vertical stem for reduced wave-making resistance as well as enhanced sea keeping for optimal comfort and safety. Propulsion is provided by three marine diesel engines with fixed-pitch propellers.	
<b>Main Particulars:</b>	Length overall	38.10 m
	Length p.p	57.00 m
	Breadth, moulded	8.40 m
	Draught, scantling	1.45 m
	Depth to main deck	3.00 m
<b>Capacity:</b>	No. of passengers	200/300 pax
<b>Speed:</b>	Service speed	27 kn
<b>Machinery and Equipment:</b>	Main engines	3 x 3000 kW
<b>Scope of Work:</b>	<ul style="list-style-type: none"> <li>Basic Design</li> <li>Structural drawings</li> <li>Machinery systems</li> <li>Statutory Drawings</li> <li>Weight Calculation</li> <li>Intact &amp; damage Stability</li> <li>Technical Specification</li> <li>HVAC Design</li> <li>Electric &amp; Automation Systems</li> <li>3D Rendering &amp; Animation</li> </ul>	
<b>Ref. No.:</b>	KEH 15011	