



## 310 TEU Container/RoRo Vessel

<b>General:</b>	The vessel M/V Shamrock was designed for the Canadian owner SPM Shipping. The hull was built by Galatz Shipyard in Romania and then transferred to Ferrostahl, Germany, for outfitting. The vessel was delivered in 2001.	
<b>Main Particulars:</b>	Length o.a. (approx.)	119.99 m
	Length p.p.	113.80 m
	Breadth moulded	18.00 m
	Depth	8.00 m
	Draught	5.20 m
	Scantling draught	5.40 m
	DWT at design draught (approx.)	5,000 t
<b>Capacity:</b>	Container capacity (homogeneously loaded 14 t each)	310 TEU
<b>Speed:</b>	Service speed (90 % MCR and 15 % sea margin)	approx. 16.00 kn
<b>Machinery and Equipment:</b>	Diesel Main engines	2 x 2,400 kW
<b>Miscellaneous:</b>	Classification IMO number	Bureau Veritas 9208435
<b>Scope of Work:</b>	Conceptual Design developed together with the Owner Basic Design developed together with the shipyard, including: General design Structural design Outfitting design Accommodation design Machinery design Testing and trials, including delivery documentation	
<b>Ref. No.:</b>	KEH 97137 / 99029	