

# YANMAR

## POWER PROFILE

<b>Application:</b>	<b>Commercial - Passenger Ferry</b>
<b>Vessel Construction:</b>	<b>Aluminium</b>
<b>Vessel Name:</b>	<b>Ieneic</b>
<b>Vessel Owner:</b>	<b>-</b>
<b>Length (LWL/LOA):</b>	<b>18 metre</b>
<b>Weight:</b>	<b>36T H/S</b>
<b>Engine:</b>	<b>Yanmar 6HY-ETE(L)</b>
<b>Engine Power Rating:</b>	<b>478kW (650mhp) @ 2150 RPM</b>
<b>Drive configuration:</b>	<b>Shaft Drive</b>
<b>Gear Ratio and Model:</b>	<b>1.964 : 1 / ZF500-1A</b>
<b>Cruise Speed /Fuel Consumption</b>	<b>-</b>
<b>Top Speed:</b>	<b>21.8 knots</b>
<b>Propeller Size:</b>	<b>-</b>
<b>Technician Name:</b>	<b>John Van Boven</b>
<b>Date of Operational check:</b>	<b>11th May 2009</b>
<b>Sold by:</b>	<b>Power Equipment QLD</b>
<b>Repower &amp; Installation Completed By:</b>	<b>BSC Marine Group</b>

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### **Comments:**

*Operational Check # QLD 468 refers.  
Mase Yanmar powered generator also supplied.  
Yanmar YT21 Flex Mount Option fitted.*

Disclaimer: Power Equipment provides this Performance Report for general information only. This data is accurate only as to the exact date, time and specifications set out in this Report. YANMAR makes no warranties as to the performance or fuel consumption of any boat equipped with a Yanmar engine as numerous factors affect actual performance of an engine.