



## PASSENGER VESSEL ■

<b>Owner</b>	: Fjord1 ASA
<b>Design</b>	: Havyard Design
<b>Design Number</b>	: Havyard 934
<b>Class</b>	: DNV GL
<b>Class Notations</b>	: + 1A – E0 – R4 – CAR FERRY B – BATTERY POWER
<b>Flag</b>	: Norwegian Flag
<b>Delivery</b>	: Q4, 2019
<b>Length Overall</b>	: 95,60 m
<b>Length of Car Deck</b>	: 90,00 m
<b>Breadth Moulded</b>	: 14,80 m
<b>Depth Main Deck</b>	: 5,50 m
<b>Draught (Scandling)</b>	: 3,60 m
<b>Deadweight</b>	: 525 t
<b>Speed</b>	: 9,5 knots
<b>Passenger</b>	: 399 persons
<b>Car</b>	: 80 PBE or 8 VTE + 28 PBE
<b>Fuel Oil</b>	: 40 m <sup>3</sup>
<b>Fresh Water</b>	: 30 m <sup>3</sup>
<b>Main Generator Sets</b>	: 2 x 800 kW @ 1.800 rpm - CAT
<b>Electric Motors for Propellers</b>	: 2 x 1.200 kW @ 0-1.200 rpm - SIEMENS
<b>Propulsion</b>	: 2 x 1.200 kW - Azipull RRM
<b>Battery Power</b>	: 2 x 1.000 kWh - SIEMENS
<b>Electrical System</b>	: 1.000 VDC, 690VAC, 230 VAC, 50 Hz - - SIEMENS BluDrive PlusC