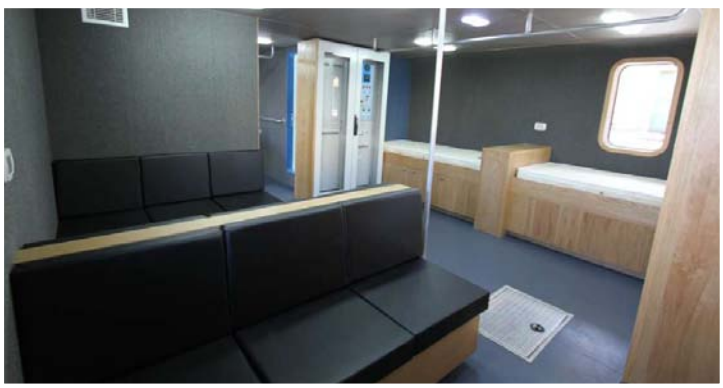
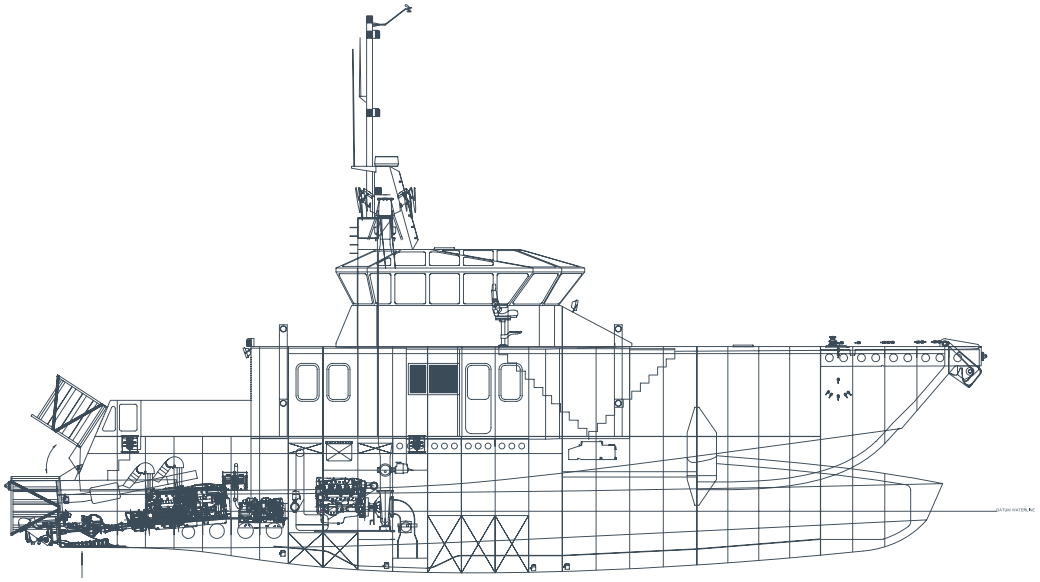
'EZZAT'

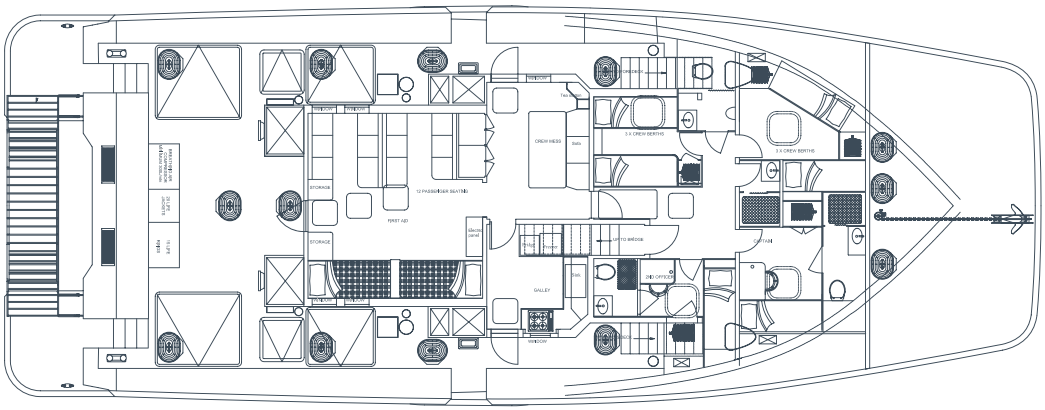
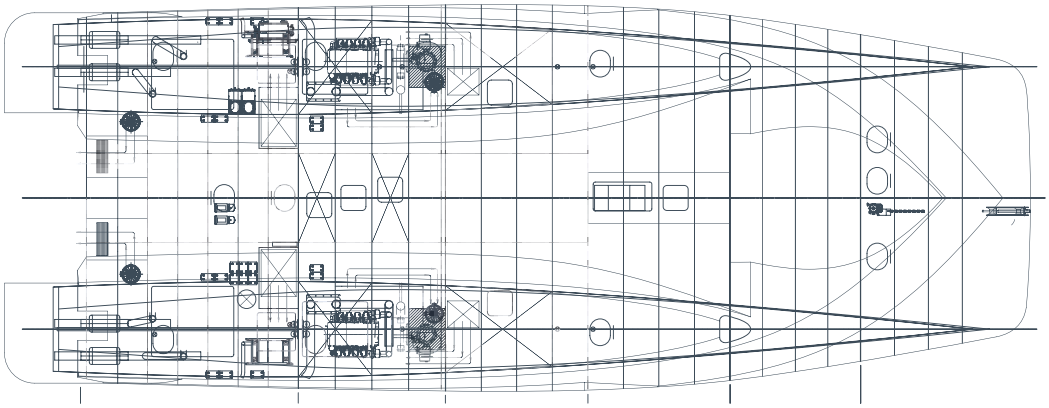
Boat Series / Model	AQUARIUS / Wave Piercer Catamaran - Fire boat
Year of Delivery	2009
Owner	Damietta Port Authority, Egypt (DPA)
Building Yard	Egyptian Ship Repairs & Building Co. (ESRBC)
Application	Fire, Search & Rescue
Classification	GL: +100 A5 HSDE OC2 III work boat MC-FF1
Hull Material	Aluminium 5083
Length Overall	23.60 m
Beam Overall	9.40 m
Draught	1.60 m
Displacement	86 t (Full load)
Max. Speed	25 kn (Full load)
Fuel Capacity	10,000 L
Range (nautical mile)	600 NM @ 21 kn
Main Engine / Model	4x SCANIA DI12 66M 2 x SCANIA DI16 52M (for Fire Fighting Sys.) 4x 478 kW / 641 hp @ 2200 rpm, ICFN rating
Propeller / Model	4x Hamilton waterjet / HJ403
FFS Make	FFS, Norway
FFS Class	GL FIFI1
Foam Capacity	5,000 L
Pumps	2x 1300 m^3/hr
Monitors	2x 120 m throw
Water Curtain	200 m^3/hr

AQUARIUS | Fire Fighting

The AQUARIUS is a Fire, Rescue and Emergency Response boat based on the cutting edge Sigma hull. Superb performance in rough weather. Stability, comfort and station keeping. Designed by LOMOcean ltd, New Zealand.






WINDOW
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STORAGE
12 PASSENGER SEATING
FIRST AID
STORAGE
WINDOW
WINDOW
CREW HEAD
Sink
2 X CREW BERTHS
2 X CREW BERTHS
Table
Chairs
Chairs
LIFT TO BRIDGE
GALLEY
Sink
2ND OFFICER
CAPTAIN
WINDOW
WINDOW
WINDOW
WINDOW
SAFETY EQUIPMENT
SAFETY EQUIPMENT
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