

Advance Marine Solutions L.L.C

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PRINCIPAL PARTICULARS

Year	2016
Place of Built	UMM AL QUWAIN
Built By	PEARL ARROW BOAT MANUFACTURING
Class	N/A
Notation	IN-LAND WATERS
Flag	UAE
Port of Registry	ABU DHABI
GRT	10
NRT	10
Official No	0008262
Length Overall	11.90 MTR.
Breadth Moulded	3.00 MTR
Depth Moulded	1.00 MTR
Full Loaded Draft	1.20 MTR
Minimum Ship Draft	1.00 MTR
Max Air Draft	5.5 MTR
Hull Structure	FIBER GLASS
Max Passengers & Crew	20 PASSENGERS & 2 CREW
Anchors	1

PERFORMANCE

Maximum Speed	30 KNOTS
Cruising Speed	20 KNOTS

PROPULSION SYSTEM

Main Engines	2 X YAHAMA OUTBOARD 300 HP, RPM - 6000
Auxiliary Engines	1 X 9KVA GENSET

TANK CAPACITIES

Petrol Fuel Oil	945 LITERS
Diesel Fuel Oil	250 LITRES
Fresh Water	250 LITRES
Sewage tank	250 LITRES



ARROW 03 Passenger Boat

FIRE FIGHTING EQUIPMENTS

Portable Fire Extinguishers	CO2 5 KG - 1 NOS FOAM 9 LTR-I NOS
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LIFE SAVING EQUIPMENTS

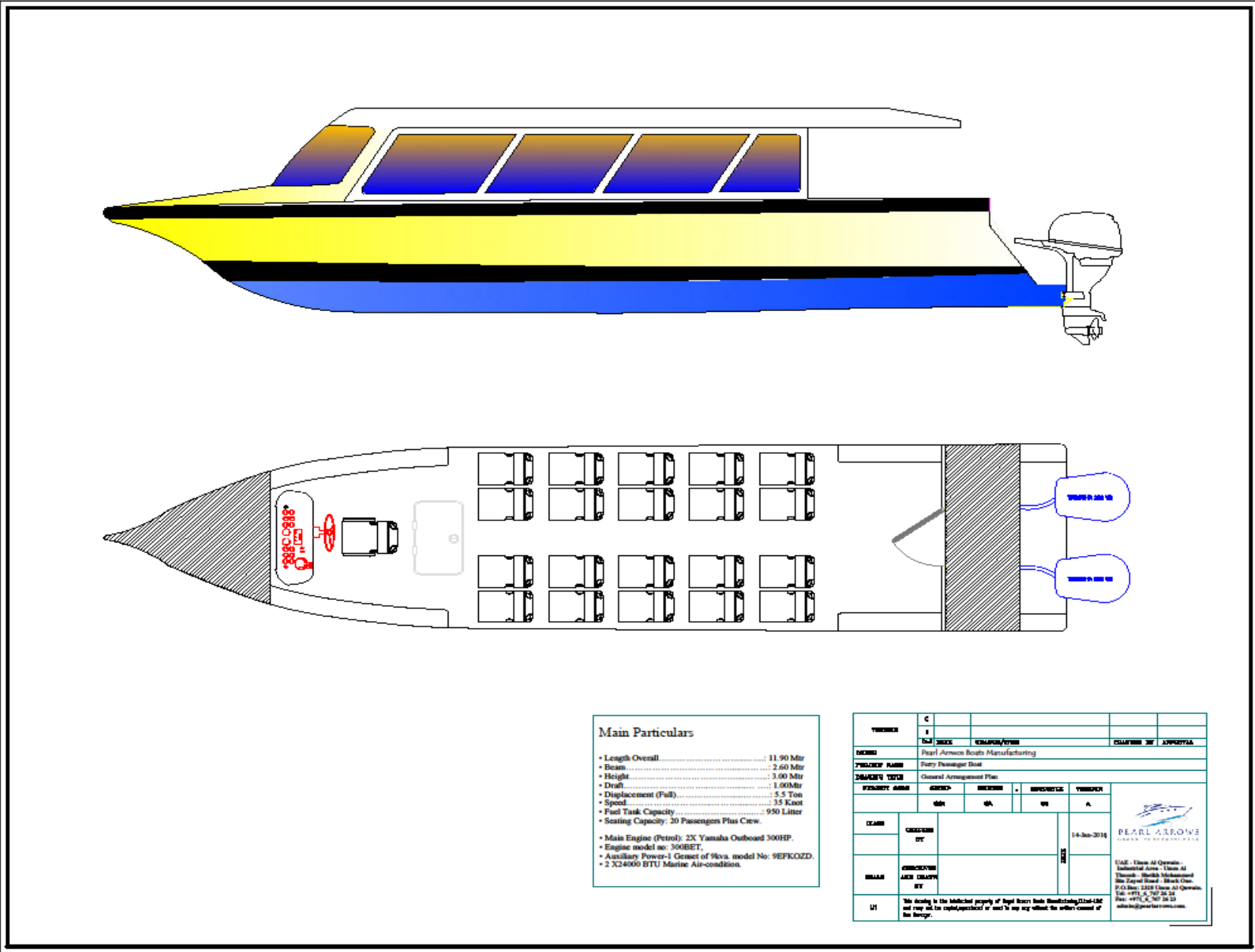
Life Rafts	INFLATABLE LIFERAFTS 6 PERSONS 4 NO'S
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NAVIGATION AND COMMUNICATIONS

Radar	01 NOS, GARMIN GPS MAP XSV
Magnetic Compass	01 NOS NAVTECH 65
GPS	01 NOS, GARMIN GPS MAP XSV
VHF FIXED	01 NOS, GARMIN VHF 100i/25W/156-163 MHz

Particulars are believed to be correct but not guaranteed. Owners reserve the rights to amend the specifications without notifications
Particulars are entirely without warranty as to correctness and interested parties must inspect vessel's certificates, drawings or physical inspection of vessel

General Arrangement Drawing –ARROW-03



Main Particulars

- Length Overall..... 11.90 Mtr
- Beam..... 2.60 Mtr
- Height..... 3.00 Mtr
- Draft..... 1.00Mtr
- Displacement (Full)..... 5.5 Ton
- Speed..... 35 Knot
- Fuel Tank Capacity..... 950 Liter
- Seating Capacity: 20 Passengers Plus Crew.

- Main Engine (Petrol): 2X Yamaha Outboard 300HP.
- Engine model no: 300BET.
- Auxiliary Power-1 Gemet of 9kva. model No: 9EFKOZD.
- 2 X24000 BTU Marine Air-condition.

TYPE	C						
NO	1	201	2000	YAMAHA/UYAMA	CHARTER BY	APPROVAL	
DESIGNER	Pearl Arrow Boats Manufacturing						
PROJECT NAME	Ferry Passenger Boat						
DESIGN TITLE	General Arrangement Plan						
DESIGN AREA	ARCHT	MECH	ELECTR	HYDRAULIC	STRUCT	OTHER	
CLASS	CLASSIFICATION	DATE	BY	SCALE	NO	REV	
	UYAMA	14-Jan-2016	PEARL ARROW				
SCALE	AS SHOWN						
BY	PEARL ARROW						
UT	This drawing is the intellectual property of Pearl Arrow Boats Manufacturing (PABM) and may not be copied, reproduced or used in any way without the written consent of the designer.						

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