

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	0008119
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	19 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 02 Passenger Boat

FIRE FIGHTING EQUIPMENTS

Portable Fire Extinguishers	DRY POWDER 2 KG -3 NOS
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LIFE SAVING EQUIPMENTS

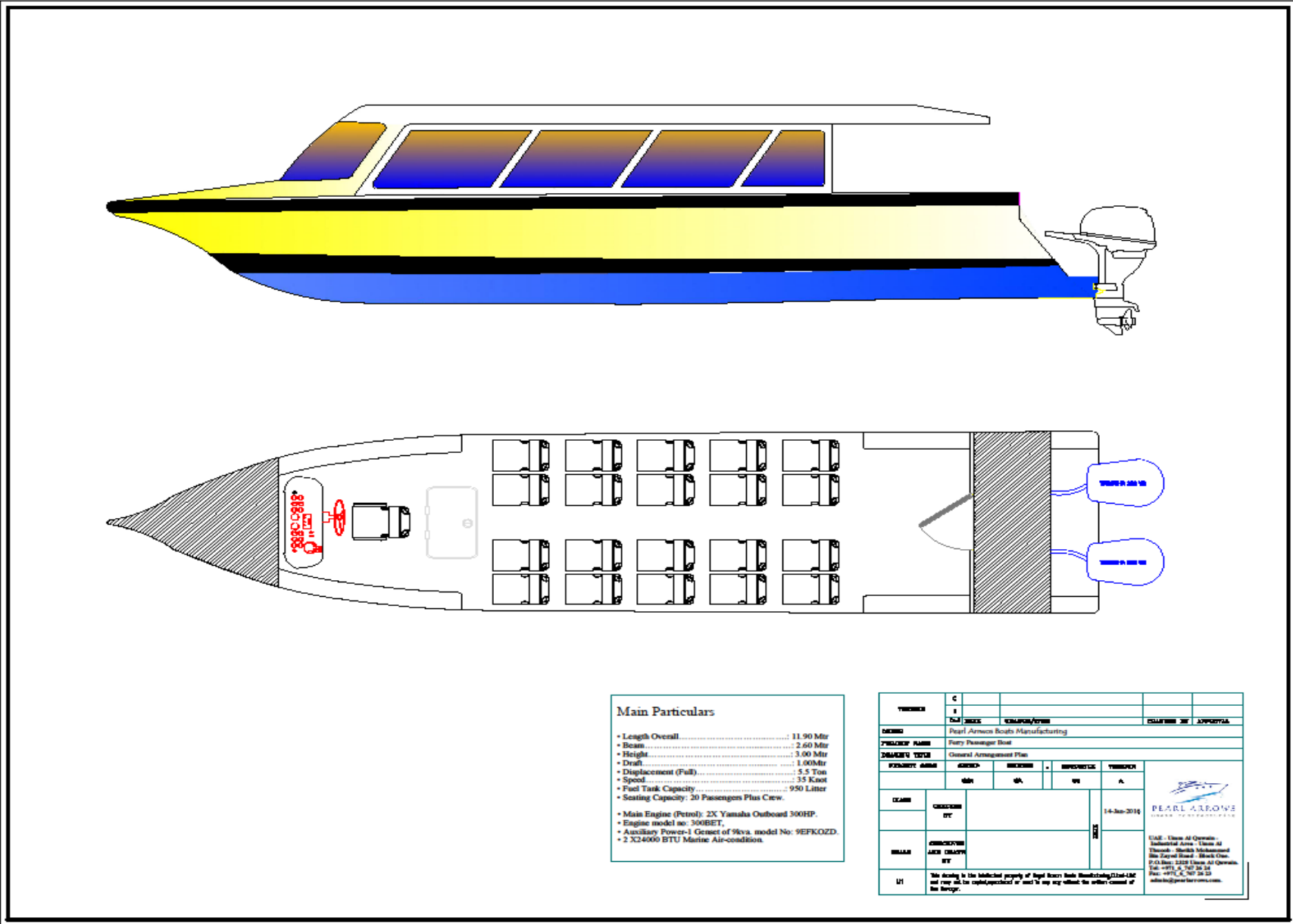
Life Rafts	INFLATABLE LIFERAFTS 12 PERSONS 2 NO'S
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NAVIGATION AND COMMUNICATIONS

Radar	01 NOS, GARMIN GPS MAP 7410 XSV
Magnetic Compass	01 NOS NAVTECH 65
GPS	01 NOS, GARMIN GPS MAP 7410 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-02



- Main Particulars**
- Length Overall.....: 11.90 Mtr
 - Beam.....: 2.60 Mtr
 - Height.....: 3.00 Mtr
 - Draft.....: 1.00 Mtr
 - 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-I Genset of 9kva, model No: 9EFKOZD.
 - 2 X24000 BTU Marine Air-condition.

TYPE	C				
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DESIGN	PEARL ARROW	MANUFACTURER	PEARL ARROW	CLASSIFICATION	CLASSIFICATION
DESIGNER NAME	Pearl Arrow Boats Manufacturing				
DESIGNER TITLE	General Arrangement Plan				
DESIGN DATE	08/07	08/07	08/07	08/07	08/07
DESIGN BY	14-Jun-2016				
DESIGN BY	PEARL ARROW				
DESIGN BY	1588 - Class All Quotas - Industrial Area - Class 41 - Thuvud - Health Mechanism - New Capital Road - Block One - P.O.Box: 1218 Class All Quotas. Tel: +971, 4, 747 26 14. Fax: +971, 4, 747 26 13. info@pearlarrow.com .				
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