



AZERBAIJAN
CASPIAN SHIPPING
COMPANY



ZAFAR

V E S S E L S P E C I F I C A T I O N S



80 Passengers Carrying Capacity Offshore Supply Crew Boat



DIMENSIONS

Length overall, m	38,22
Length between perpendicular, m	35,45
Breadth overall, m	8,2
Depth moulded, m	4,18
Displacement of the vessel unloaded, t	202,65
Displacement of vessel fully loaded, t	280,52
Summer draft	2,25
Deadweight, t	77,87
Net Tonnage, t	100
Gross tonnage t	316

CAPACITIES

Crew, person	8
Fresh Water, t, m ³	42,36
Deck cargo capacity, t	10
Deck strength, ton/ m ²	1,0
Clear deck area, m ²	90
Clear deck area (max L x B)	6 x 15
Greasing oil capacity, t, m ³	0,3
Fuel capacity, t, m ³	53,77
Endurance	5

GENERAL DATA

IMO number	9768497
Port of registry / Call sign	Baki, 4 JQP
Purpose Of The Ship	Passenger (Grew)
Holder of original documentation	SHIPTECH Haval Architects
Flag	Azerbaijan
Year built / builder	Baku Shipyard LLC, 2015
Class	KM (*) HSC crew boat
Main engines	2 x 1920kVt, MTU12V4000M73
Auxiliary engines	2x125kVt, Penta D7A-BTA
Auxiliary steering	NPR 210-02L0000 Type (Hydraulic)
Propulsion system	Azimuth type five bladed two propellers with diameter of 1417mm (Nik.-alumin.-bron.)

MOORING EQUIPMENT

Bow anchor winches	Two anchor winch Anchor Holla – 2 x 272 kg;
Steel rope	Ø16 x 248m
Cables	with a steel burr

DECK CRANE

SWL, t	"Palfinger PK 15500M" kran - 1ton
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CHARACTERISTICS

Maximum speed, knots	20
Consumption at 100% MCR	347 Lt/hour

SAFETY EQUIPMENT

Life rafts	6x35 persons
Fast rescue boat	Viking
Life buoy	8
Life jacket	94
Immersion suit	18
Embarkation ladder	2

ACCOMODATION

Max per LSA	88
1 berth cabin	2
2 berth cabins	3
Passenger cabin	1x 80 persons

NAVIGATION EQUIPMENT

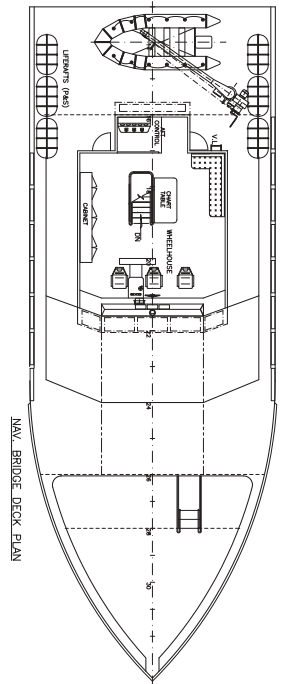
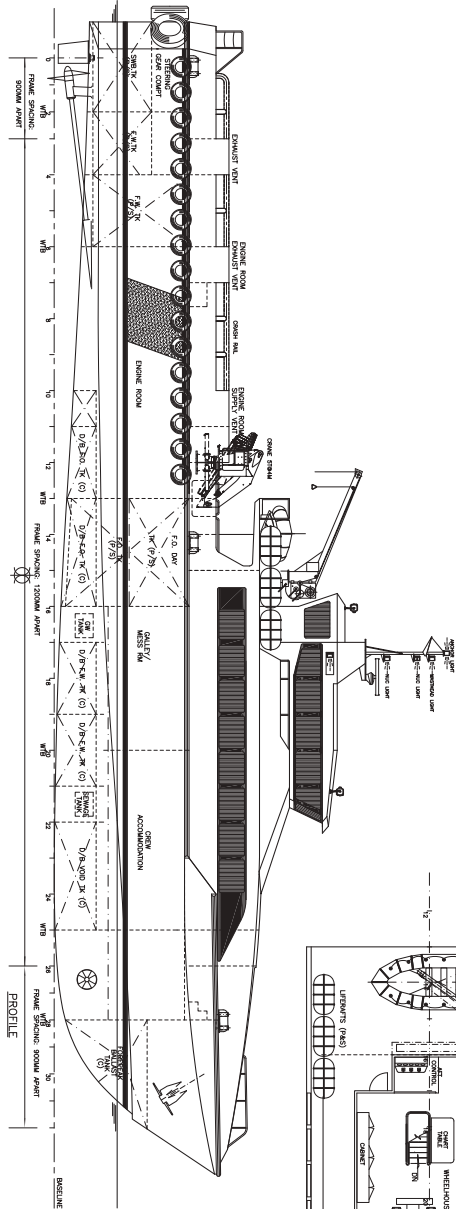
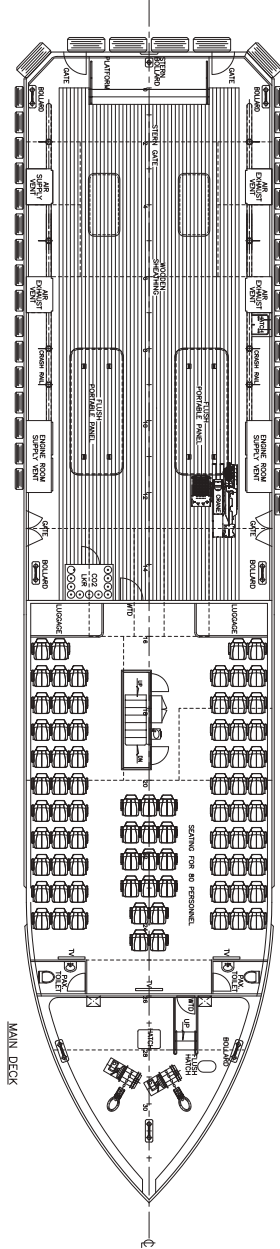
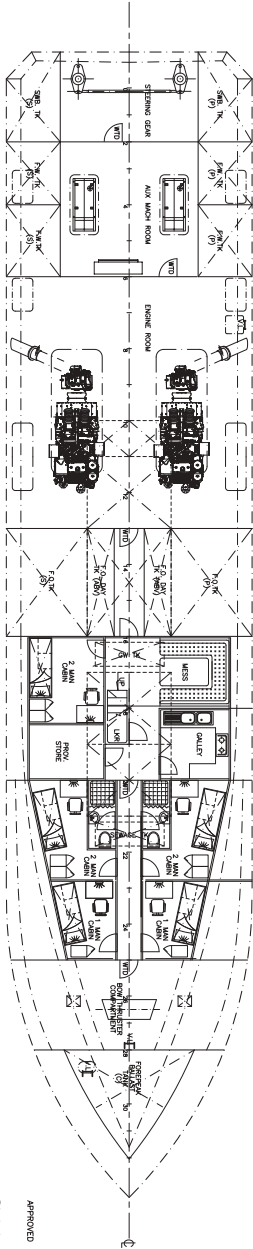
AD/QD R/st.FS-1575-1, UQD R/st.FM-8900S-2, AIS FA-150-1, FAR-2117B Fadar-2, Smartfind E-5 AIS SART-1, EPIRB Smartfind E-5-A-1, Felcom-18 -1, VHF HT-6492-2, VHF HT-644-3, Girokompas Naviqat X MK2-1, Maq.kompas SPERRY MARINE-1, Exolot FE-800-1, Laq DS-80-1, GPS GP-150-1



ZAFAR

VESSEL SPECIFICATIONS

80 Passengers Carrying Capacity Offshore Supply Crew Boat



PRINCIPAL PARTICULARS

LENGTH O.A.	38.22 M
LENGTH W.L.	36.00 M
LENGTH B.P.	35.00 M
BREADTH M.L.D.	8.20 M
DEPTH M.L.D.	4.22 M
DRAFT (HULL) MAX.	2.20 M
COMPLEMENT	8 CREW 80 PERSONNEL

APPROVED BY :
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NO.	MODIFICATIONS	BY	DATE
<p>SHIPTECH N A V I G A T I O N 11-Clancy Building, Singapore 400332 Email: info@shiptech.com.sg Tel: 67482222</p>			
<p>Product: 38M CREW BOAT</p>			
<p>Project: GENERAL ARRANGEMENT</p>			
DESIGNER	DATE	SCALE	SHEET NO.
SHAWN	12/07/2012	1:75	SE2535-G1 C
CHECKED			
NOTED			



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VESSEL SPECIFICATIONS
 80 Passengers Carrying Capacity Offshore Supply Crew Boat



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