

SEAEAGLES SKIPPER

Seaeagles Skipper is a pilot boat designed for the requirements of port authority (Harbour) or coast guard for the purpose of regular pilot facility, searching and controlling in territories of the area. As well as it can be customizing for different operations including; search & rescue, police, coast guard, fishery patrol and custom control purposes.

VESSEL DETAILS

Call Sign	J8B5251
Official No.	11724
MMSI	376066000
Type of Vessel	Pilot Boat
Hull Form & Material	Double Chine plan Hull
Hull / Wheelhouse material	Steel / Aluminium
Flag State	ST Vincent-Grenadines
Port of Registry	Kingstown
Owner	Sea Eagles Shipping
Built	2014
Country of Build	Besiktas Shipyard-Turkey
Lightweight / Deadweight	31 T / 40 T
Displacement	39.15 T
Gross/Net Tonnage	46/27

VESSEL DIMENSIONS

LOA	16.50m
Breadth Moulded	4.90m
Depth Moulded	2.40m
Draught (Max)	1.70m
Air draft	7.63m

CLASSIFICATION SOCIETY

BUREAU VERITAS	HSC (High Speed Craft), Patrol Boat, Coastal Area
BV No.	26899Q

CAPACITIES AND CONSUMABLES

Fuel Oil Tank	3500L, (1006 USG)
Fresh Water Tank	910L, (241 USG)
Bilge Tank	353L, (94 USG)
Sewage Tank	504L, (133 USG)

PERFORMANCE

Max Speed & Fuel Consumption	16 knots – 152 L/hr
Cruising Speed & Fuel Consumption	14 Knots – 90 L/hr
Economic Speed & Fuel Consumption	9 Knots – 40 L/hr
Standby Fuel Consumption	12 L/hr
Range @Service Speed	300 Nautical Miles
Endurance	24 hours

PROPULSION & POWERING

Main Engines

2 × VOLVO D16, 552Kw, 750hp at 1900 rpm

Gear Box

2 × TWIN DISC, MGX-5145A, 196:1, 750hp at 1900 rpm

Shafts

2 × 3490mmL, 70mmD, DUPLEX

4 × Stern Tube Bearing, KONIK CUTLASS, AB24 BRASS SHELL

Propellers

2 × Fixed Pitch, ERC PERVANELERI, Grd Cu3 (Ni-Al-Br), 4 Blades, 900 mm D, 1 × CW + 1 × CWW

Rudders

2 × Spade Balanced Rudder, 35o Angle, 735mmL × 525mmB

GENERATORS

2 × CUMMINS ONAN, MDKBU, 27Kw, 33.8KVA 380 V, 50 Hz, 3 Ph

DECK ARRANGMENT

1 × Anchor, Pool Type

1 × Electric Anchor Windlass, HIDROLIK MAKINA SANAYI, DZC 401E

6 × Mooring Cleat

Walkway 1m

1 × Aluminium Gang Way, 3m

1 × International Shore Connection Box, 380v, 51.3A, 50Hz, 3Phase

BRIDGE EQUIPMENT

Radar 1 × RAYMARINE, RD418D

Navtex Receiver 1 × MCMURDO, SMARTFIND

VHF Radio 1 × SAILOR, 6222

Portable VHF (GMDSS) 4 × ICOM, IC-GM1600E

Portable VHF 2 × ICOM, IC-M23

SSB Radio 1 × JRC, JSS-2150 MF/HF

GPS 1 × RAYMARINE, RS 130 GPS

AIS 1 × RAYMARINE, AIS 950

EPIRP 1 × MCMURDO, E5 SMARTFIND

EPIRP HRU 1 × HAMMAR, Exp.: Jan, 2019

SART 1 × MCMURDO, S4RESCUE

Auto Pilot 1 × SIMRAD, AP60

Echo Sounder 1 × RAYMARINE

Anemometer 1 × RAYMARINE

Gyro Compass 1 × SIMRAD GC80/85

Magnetic Compass 1 × RITCHIE

Fog Horn 1 × ZOLLNER

Loudhailer 1 × INTERCOMSYTEM, MAC809

Search Light 1 × JABSCO

LIGHTBAR 1 × 21TR™ & 21TR+

FIRE FIGHTING EQUIPMENT

- 1 × Fire Pump, CEM, AM512A, 100~550 L/min
- 1 × Fire Alarm Panel, PRAXIS, 230v AC & 24v DC
- 3 × Aerosol Fixed System for Engine Room 42m³, STAT-X,
2 × 1500 E + 1 × 500 E
- 1 × SCBA Set
- 6 × Dry Powder, 6KG
- 1 × Dry Powder, 10KG
- 5 × Foam, 9KG
- 2 × Fire Hydrant with hoses & Nozzles
- 1 × Fire Blanket
- 1 × Portable Multi Gas Detector, GASALERT Micro-clip XT
- 1 × Signal Bell

LIFE SAVING APPLIANCES

- 1 × Life Raft, VIKING LIFE SAVING, 6 PERSONS
- 1 × Life Raft, NINGBO ZHENHUA, 6 PERSONS
- 2 × Life Raft HRU, HAMMAR, Exp.: Dec, 2019
- 12 × Parachute Signal, IKAROS, Exp.: May, 2020
- 6 × Hand Held Flare, IKAROS, Exp.: Apr, 2020
- 2 × Buoyant Smoke Signal, COMET, Exp.: Apr, 2019
- 1 × Line Throwing, DREWMARINE SIGNAL, Exp.: May, 2022
- 6 × Life Buoy, VIKING LIFE SAVING
- 8 × Inflatable Life Jacket, VIKING LIFE SAVING
- 10 × Life Jacket, AVANT LALIZAS
- 6 × Work Vest; 4 TYLOR REC + 2 × SLC-86-1CHINA

ACCOMMODATION

Crew Space

<u>Crew Cabins</u>	<u>1</u>
<u>Crew Beds</u>	<u>4</u>

Mess

<u>Seats</u>	<u>6 x passenger seats</u>
<u>Tables</u>	<u>Fixed table suitable for meetings, dining or work</u>
<u>Entertainment</u>	<u>1 x 32" LCD monitor for TV, Radio, Satellite broadband, DVD</u>
<u>Electrics</u>	<u>International charging sockets</u>

Galley

<u>Refreshments</u>	<u>Tea/coffee facilities.</u>
<u>Domestics</u>	<u>Drying facilities.</u>
<u>Dining</u>	<u>Hot and cold food areas.</u>
<u>Galley</u>	<u>1 x Double door refrigerator. 1 × Freezer 1 x Medium sized microwave 1 x Sink with hot and cold water 4 x Electric hot plates</u>

Bathroom

<u>Toilets</u>	<u>1 x Macerator toilets</u>
<u>Showers</u>	<u>1 x Standard showers</u>

Charter Space

- 6 × Ergonomic & Comfortable Seats for
(Pilot/Passenger/Surveyors)
- 1 × Operation Salon 4 Seats for (Coast Guard/Police)
360° View at Wheelhouse

ZAKI AL ZAYER MARINE SERVICES SEA EAGLES GROUP OF COMPANIES

P.O.BOX 35221, DAMMAM
KINGDOM OF SAUDI ARABIA
Tel: +966 13 831 1112
Fax: +966 13 830 7979
Web: www.seaeaglesgroup.com