



Contact:

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“SILENT WINGS”



Type of Vessel	Survey/Patrol/Research/Charter
Situation of wheelhouse	FWD
Length overall	31M
Beam	8.5M
Draft	1.8M
Year built	1990 refitted 2018
Builder	Derecktor USA
Designer	Diana Yacht Design (Holland)
Hull type	Hard Chine
Stern type	Square
Hull material	Aluminium

Deck material	Aluminium
Main engine type	2 X MTU 16V396
HP	1002 @ 2300 rpm
Hours run	4500
Reduction	2.5:1
Prop dimensions	Jet
Auxiliary engine	2 x John Deere
Auxiliary engine drives	2 x 40 kVA gensets
Electrical system	12, 24, 100V, 220V, 240V, 400 volt
Fresh water capacity	6000 litres
Fuel capacity	27,000 litres in five tanks
Cruise speed	10 knots @ 1000 rpm
Max speed	26 knots @2000 rpm
Hydraulics	Clutched from both main engines plus electric power pack
Capstan	2 of
Fire extinguisher	To survey
Anchors	To survey
Liferaft	16 man Zodiac
Accommodation	1 x double cabin 3 x twin cabins 2 x single cabins 1 x 4 berth cabin
Toilets	7
Showers	7
Cooking	Full commercial galley
VHF	ICOM GMDSS
SSB	ICOM GMDSS
Sounder	Furuno
Compass	Yes
Radar	2 x Furuno 48 mile
Autopilot	Simrad
GPS	Hemisphere
Survey class and limits	Passengers 40 pax Enclosed waters 10 pax Offshore Limits 6 pax Unlimited

- International loadline certificate
- Stability book for 15,000kg deck cargo
- Bowthruster
- Fassi F335 crane (aft)
- 750kg SWL boat crane (boat deck)
- 3.8M "Rescue Boat"
- Sailor Fleet Broadband FB150 Satellite phone and broadband
- 3G boosted cellphone
- Onboard wireless networks
- Class B AIS
- 10 Ton Bollard Pull
- Fully air conditioned for hot and cold climates
- Hydraulic Stabilisers

