

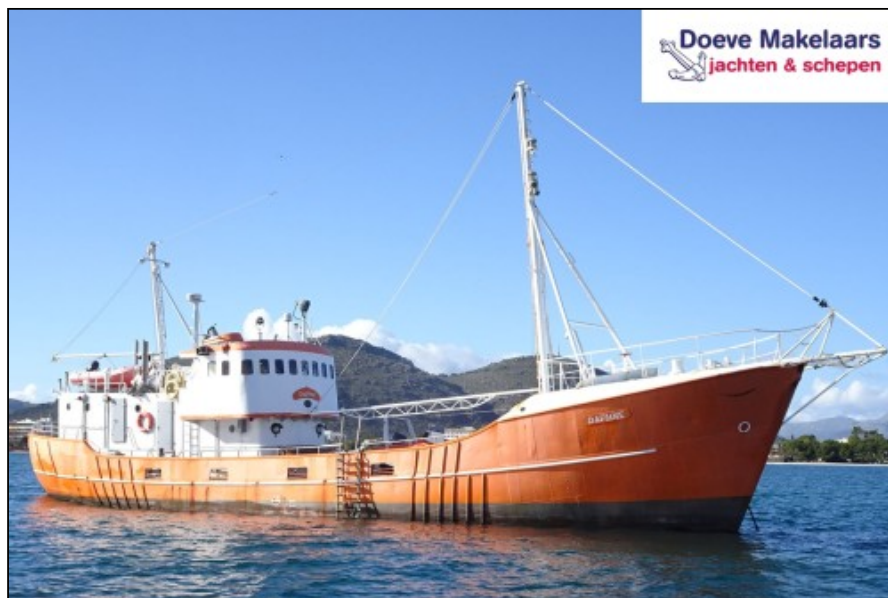
Doeve Brokers/Valuurs vof
 Sworn & EMCI Certificated Brokers
 & Valuurs S&P Yachts & Ships

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Expeditionyacht 100

Dimensions (m) 31.50/30.50 x 6.35 x 3.20

Mooring Near Spain

Ref. no. 180102

Year 1960

Material steel

Vision Doeve Brokers

Oceangoing former Danish inspection vessel which, after being sold by the Danish government, has been used as a guard vessel and sports fishing vessel. After that she came into private ownership and has made long journeys including a trip to South America and the Caribbean but also to Norway. Equipped with almost all of the original interior. Only an owner's cabin has been realized in the stern and a bathroom in one of the forward cabins. With this ship the new owner has a solid ship. Equipped with 6 cabins, a spacious wheelhouse with navigation corner, galley with mess room and a spacious deck. The ship has a lot of storage area. All in all a beautifully lined expedition yacht.

General information

Yard:	Shipyard A/S Svendborg Skibsverft, DK-Svendborg
Designer / Architect:	A/S Svendborg Skibsverft Danish Government
Hull shape:	round bilged
Hull material:	steel
Deck material:	steel & wood
Superstructure material:	steel
Construction method:	riveted and welded Sturdy, heavily constructed wide side decks (gunnels) rubbing strake around 5 watertight bulkhead(s) bulwark canoe stern
Steering system:	hydraulic wheel & joystick
Windows:	portholes steel outside doors
Ballast (approx.):	poured concrete
Airdraft (approx.):	17,00 m
Owner:	Argentine owner
Registration:	Australian registered
Colour / Paint System:	orange hull white superstructure some overdue maintenance see photographs 06-2016 underwater ship and hull completely stripped to bare steel two component system
Suitable for / as:	ocean going
General information:	good sailing characteristics
Additional information:	roomy foredeck beautiful sheer straight hull forepeak with chain locker

Technical information

Enginepower:	420 Hp 309 kW
Engine brand:	B & W Alpha
Revolutions:	375 RPM
Engine model:	406 VO
Number of cylinders:	6
Construction year engine:	1960

Overhaul engine:	1994
Running hours (approx.):	unknown
Fuel:	diesel
Fuel tank (approx.):	32000 litre
	5 steel tank(s)
Cooling system:	intercooling
	dry exhaust
Propulsion:	3 blade propeller
	variable-pitch propeller
	oil bath propeller stern tube
Gearbox:	B & W Alpha
	reduction/ratio 1:1
Speed (approx.):	10 knots cruising speed at 340 RPM
Heating:	30 kW central heating
	on diesel
	& from the engine cooling system
	= also engine heating
Air conditioning:	present
Electricity system:	24 Volt
	230 Volt
	110 Volt
	400 Volt
Battery charger:	present
Genny:	Kubota whisper set 14 kVA, 230/400 Volt, 1500 RPM
	Onan whisper set 17,5 kVA, 230 Volt, 1500 RPM
	Stanley petrol (gasoline) SG 3200, 3,2 kW
	Bukh diesel 13 kVA, 110 Volt, 1300 RPM
	Cummins diesel 14 kVA, 230 Volt, 1500 RPM
	& from the main engine 20 kVA
Fresh water tank (approx.):	14000 litre
	5 tank(s)
Water pressure system:	hydrophore pump
Fresh water filter system:	fresh water filter system
Hot water system:	present
	boiler/water calorifier (230 Volt)
Holding tank (approx.):	present
Water maker:	present
Diesel waterseparator:	diesel waterseparator
Engineroom:	some overdue maintenance
Bilge pump:	electric pump
	with manifold
	also deckwash pump
	submersible pump
Gas system:	present
	not according to the present requirements
Additional information:	200 liter lubrication oil tank (approx.)
	1x waste oil tank
	air compressor
	air bottle

Accommodation

Interior:	Marine Plywood
	Formica with print interior
	see photographs
Insulation:	well insulated
Cabins:	7 cabins
Lay-out plan (not to scale):	see attachment
Bathroom:	Forward:
	shower cubicle
	in 1 area together with the toilet
	4 cabins with wash basin with mixer tap
	owners cabin
	shower cubicle
	washbasin
	mixer tap with hot & cold running water
	in 1 area together with the toilet
Toilet / Heads:	Forward:
	electric toilet
	Aft:
	electric toilet
	& day toilet
Galley:	U-shape galley
Cooker:	5-burner hob
	on gas
Oven:	electric oven
Fridge / Refrigerator:	present
Freezer:	present
Worktop:	stainless steel worktop
	& hardwooden worktop
Washbasin:	stainless steel sink
Water tap:	hot & cold running water
Entertainment:	flatscreen TV
Headroom (approx.):	wheelhouse (approx.) 1,92 m
	ownerscabin (approx.) 2,00 m
	bathroom / toilet aft (approx.) 1,94 m
	salon (approx.) 1,94 m
	galley (approx.) 1,93 / 1,95 m
	corridor / walkthrough (approx.) 1,91 / 1,95 m
	bathroom / toilet in the front (approx.) 1,94 m
	cabins (approx.) 2,01 m
	corridor / walkthrough (approx.) 1,96 / 2,01 m
Additional information:	useful as live-aboard
	inventory
	washing machine

Navigation equipment

Navigation equipment:	Sailor RT2048 VHF
	Sailor RT2047 VHF

	Sailor RM2042 VHF with DSC
	Sailor R501 watchkeeper
	Sperry SR-140 giro compass
	Navitron autopilot
	Raymarine HybridTouch
	compass
	Koden CVS-833C depth / echosounder
	Decca Pilot 450 autopilot
	MLR FX312 GPS
	Sailor RT 143/H213 VHF
	2x Sailor R105 transceiver
	Sailor T128/N180 transmitter
	Radio Holland Nav5 Navtex
	Nera satellite phone
	Skanti TRP 8400 S SSB transmitter
	Debeg 3818 MF/HF DSC Controller
	2x Navico SRH150 GMDSS
	rudder indicator
	navigation lights
	search light
	hygrometer
	clock
	barometer
	clearviewscreen
	autopilot
	2x clinometer
	Uniden C-1085 VHF

Rigging and sails

Mast:	2x steel
Lowerable:	no
Boom:	steel
Jib boom / Bowsprit:	steel bowsprit
Winches:	2x Lewmar 65 2x Barlow 32
Sails:	yankee
Roller Reefing system:	furling yankee reefing system

Equipment

Anchor equipment:	electric anchor winch Pool anchor 150 m anchor chain 2x spare anchor specified length(s) is/are approximate cabestan
Searail / Pulpit:	guardrail around upperdeck
Dinghy:	Whaly 370 Plastic

	outboard engine 15 & 20 Pk / Hp / PS / CV
	5,70 m & 3,00 m RIB
	Yamaha outboard engine 150 Pk / Hp / PS / CV
Davits:	2x with boom
	electric
	& hydraulic
Safety:	fire extinguishers
	EPIRB
	life buoys
	2x liferaft
	flares
	smoke detector(s)
Additional information:	deck lights
	sundeck