





BROKERAGE | CHARTER | BERTHS | FINANCE | INSURANCE | YACHT MANAGEMENT

BROKER'S COMMENTS

The Sirius 85 explorer class combines traditional Dutch trawler design & engineering, double welded construction by certified welders and fitting of professional marine components & appliances. The Sirius 85 Explorer guarantees a sturdy seaworthy vessel capable to cruise all oceans in comfort and safety at an affordable purchase price and easy sailing with owner and wife. Lloyd's Register EMEA classifies the steel hull and aluminium superstructure and the optimised hull shape ensures an economical cruising speed of 9 knots with a range of 5,000 n.m.

Henk Jan Vissia

SPECIFICATIONS

Dimensions	25.80 x 6.60 x 1.60 (m)	Builder	Sinnautic BV
Built	2011	Cabins	3
Material	Steel	Berths	6
Engine(s)	1 x Iveco Aifo 8210 SRM 36 diesel	Hp/Kw	360.00 (hp), 264.60 (kw)
Asking price	€ 899.000 (VAT Not paid)	Lying	at sales office

CONTACT

Sales office	De Valk Sneek	Telephone	+31 (0)515 42 80 30
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DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



GENERAL

Launched

Model EXPLORER EXPEDITION VESSEL 85

Type motor yacht

LOA (m) 25,80 LWL (m) 23,50 Beam (m) 6,60 Draft (m) 1,60 Air draft (m) 12,75 Air draft min (m) 6,30 Headroom (m) 2,20 Year built 2011

Builder Sinnautic BV

Country The Netherlands

Designer Gaastmeer design b.v.

Displacement (t) 90

Ballast (tonnes)

Ballast/trim tank 2.700 l in fore peak compartment

2011

Net tonnage60 tonsCE normNAHull materialsteel

Hull colourgrey Repainted 2023Hull thickness (mm)7mm & 8mm & 10mm

Hull shape multi hard chine

Keel type box keel

Bilge keels Static stabelizers for comfort and beaching

Superstructure materialaluminiumSuperstructure (mm)4,5 & 6Deck plate thickness (mm)5 & 6

Rubbing strake stainless steel

Deck material steel

Deck finish non-skid paint Grey repainted 2023



Superstructure deck finish non-skid paint Grey

Cockpit deck finish non-skid paint Grey repainted 2021

Antifouling (year) 2023

Window frame aluminium

Window material double glazing Tainted 6 + 10 mm

Deckhatch Freeman

Portholes brass Stainless 12 mm & steel stormblinds

Insulation rockwool Hull & main deck BASF Elastopor foam,

Superstructure Rockwool

Mast can be lowered hydraulic Main hydraulic, aft manual

Fuel tank (litre) steel 13800 l. in 6 tanks

Level indicator (fuel tank) yes

Fuel daytank (litre) steel 2060 liter included in the total

Level indicator (daytank) yes

Freshwater tank (litre) steel 4.400 l.

Level indicator (freshwater) yes

Blackwater tank (litre) steel 1.600 l.

Level indicator (blackwater) Alarm only

Blackwater tank extraction pump

Greywater tank (litre) steel Is the same as black water tank

Level indicator (greywater) Alarm only

Wheel steering hydraulic Trydo twin cylinder with fishtail design rudder

Inside helm position yes

More info on hull 6 watertight compartments & 4 watertight central closing doors

Extra info 2 x outside bridge wing for easy manouvering & lookout

Extra info Draft 1,55 @ 1/3 fuel and 100% water, fully loaded 1,60

Extra info

Built according Lloyds register including HC certificate & engin

ACCOMMODATION

Cabins 3
Berths 6



Crew cabin Optional 2
Crew berths Optional 4

Interior cherry Ceilings Birch wood

Layout Explorer with 120 m2 living space

Floor parquet Ash in upper deck area's. Carpet tiles in lower deck

area's.

Aft deck yes
Pilot house yes

Deck saloon On the aft deck

Headroom saloon (m) 2,20

Sliding roof electric In pilothouse webasto

Heating Kabola B25 Tap 29 kW.

Air-conditioning reverse cycle airco Mave 27300 BTU in all living spaces

Navigation center In the pilot house

Chart table In the pilot house

Dining room In the salon

Sliding door to cockpit Freeman (dutch door) from saloon to aft deck

Opening door to cockpit Freeman dutch doors to side wings on each side of pilothouse

Opening door to aft deck Freeman dutch door entrance to starboard side deck & salon aft

Galley U shaped

Countertop wood

Sinkstainless steel DoubleCooker4 burner gas stove

Oven yes

Gas alarm BEP gas detection /alarm system

Fridge In galley 78 liter incl 7,5 l. freezer compartment

Wine cooler 40 l.

Hot water system On Central heating & Isotherm 1500 W, 75 L. double coil boiler

Water pressure system electrical 220VAC 50 I. capacety hydrofoor

Dishwasher For 8 couverts

Crockery For 6

Owners cabin double bed Owners cabin



Bed length (m) 2.10 x 1.60

Wardrobe hanging/drawers/shelves

Bathroom en suite

Toilet en suite & bidet

Toilet system electric

Wash basin in the bathroom Double

Shower en suite

Extra info A/C in the cabins & forced ventilation and radiator heating in

bathroom

Guest cabin 1 double bed Vip Cabin

Bed length (m) 2.00 x 1.40

Wardrobe hanging/drawers/shelves

BathroomsharedToiletsharedToilet systemelectric

Wash basin in the bathroom

Shower shared

Extra info A/C in the cabins & forced ventilation and radiator heating in

bathroom

Guest cabin 2 bunk bed Guest cabin 1

Bed length (m) 2 x 2.00 x 0,90

Wardrobe hanging and drawers

BathroomsharedToiletsharedToilet systemelectric

Wash basin in the bathroom

Shower shared

Extra info A/C in the cabins & forced ventilation and radiator heating in

bathroom

Guest cabin 3 Currently used as storage cabin; equiped with radiator heating

Crew cabin(s) Currently in use as storage

Extra info

Large ships hold 3 x 5,5 x 2,2 just aft of the crew cabin



Washing machine In the technical room

Extra info

Seperate deck acces for ships hold designed for toys/scuba

Extra info

Front storage can be converted into 2 additional cabins

MACHINERY

No of engines

Make Iveco Aifo

Type 8210 SRM 36

HP 360
kW 264.60
Fuel diesel
Year installed 2009
Maximum speed (kn) 10 knots

Cruising speed (kn) 7,5 knots @ 1500 rpm

Consumption (I/hr) 29
Range (nm) 5000
Engine hours 2600

Engine cooling system freshwater heat exchanger Dry exhaust and COWL muffler with

2 3" SS AISI 316 strainers

Drive shaft

Shaft seal Maxprom GS + emergency seal installed
Engine controls electrical Straathof / ZF Microcommander

Gearbox hydraulic Twin Disk model MG 5075 SC with PTO for Hydraulic

power

Secondary engine diesel Iveco FPT NEF N45 100 for hydraulic power/ emergency

genset

Engine controls electrical Straathof & ZF Microcommander electrical & remote

control

Homer Emergency powering sidepower SPH 550

Bowthruster hydraulic Sidepower SPH 550 on auxillery engine powerpack

with remote

Sternthruster hydraulic Sidepower SPH 550 on auxillery engine powerpack

with remote



Exhaust watercooled

Thrust bearing Centa AGM 400

Propeller type fixed Exalto HS aquaprop oversized for economical cruise @ 7,5

knots

Propeller blades 4

Propeller shaft material stainless steel Exalto C45/ 90 mm. stainles steel 120 mm long

Shaft lubrication water

Electric bilge pump 2 x 400 VAC Varisco J2-180TWG s2 speed/ waist/bilge/fire

pumps

Bilge alarm yes

Electrical installation 12 & 24 V DC 240 & 400 V AC with 140 Ah 24 V alternator on

main

Generator silent separator Northern Lights 16 Kva 3 phase @1500 rpm

400 V. 50 hz.

Running hours generator 910

Generator 2 silent separator 8,5 Kva 3 phase @ 3000 rpm 400 V 50 hz on

auxillery Iveco engine

Running hours generator 2 337

Batteries Hawker batteries 1200 Amp 24 Volt (2010) No longer servicable

Start battery 2 x 12 V 200 AH for main 24 V (2019)

Service battery Backup Whisperpower 1600 Amp 24 V (2016)

Generator battery 24V 140 Ah auxilloery 24V &12V 70 Ah generator (both 2019)

Battery monitor Victron bat. mon. BMV602 & WP pro battery monitor

Battery charger 1 Victron Skylla is defect 2 x Victron Skylla 24 V 100 Ah, 1 x

whisperpower power cube 150

Inverter 2 x Victron Phoenix 3000, 1 x Mastervolt powecube 24V 7000

Shorepower with cable

Insulation transformer 220 V AC (3000W & 400VAC (16 Kva)

Watermaker Bluewater explorer 140 l/h. (needs new membrane)

Stabilizers 0-speed MATS hydraulic actuated fins on engine PTO and zero

speed mode

Extra info Manifolds and Valves from Econosto global valve type

Extra info 2 x alarm panel (24 functions) in wheel house & technical cabin



Extra info 1 x 400 VAC secondary bilge/waste/ pump Varisco EP J40TWG

NAVIGATION

Electric compassSimrad RC42Depth sounderSimrad IS 15LogSimrad IS 15

Windset defect Simrad IS 20

Repeater Simrad IS20 rudder angle indicator

VHF 2 x Simrad RS25

VHF handheld Simrad HT50

Autopilot Simrad AP50 + remote GS42, & Simrad IS20 course indicator

Rudder angle indicator Simrad IS20

Radar 1 x Simrad BR24 broadband & 1 x Simrad 6 kW

GPS Simrad GS15 & Simrad HS70 DGPS compass

Plotter 2 x VDS 319 glass bridge 1 x 17 " & 1 x 19 "

Radar/GPS/plotter 2 x Simrad NSO50 + OP40

Electronis chart(s) Navionics Gold

AIS transceiver EM-TRTAK A 200 Alphatron 2023

EPIRB NEB 2000C class 2 (2016)

Camera Orlaco rear view camra port & starboard

Navigation lights DHR

Searchlight USHIO XB-150 remote

Extra info Pro. Hornn Whisle-Tyfun kockum Sonic ETD 100-350 + auto

control

Extra info SART Debeg 5900 (old)

EQUIPMENT

Storm blinds yes

Sun awning 3 sun shade canopies forecastle, main deck and aft deck.

Cockpit cushions yes
Cockpit table yes



Cockpit chairs yes
Bathing platform yes

Boarding ladder aluminum

Transom door Converts to platfoirm

Gangway yes
Deck shower yes

 Anchor
 160 kg D' Hone

 Anchor chain
 18 mm 160 m.

 Anchor 2
 160 kg D' Hone

 Anchor chain
 18 mm 120 m.

Chain counter Autoanchor 710 chaincounter with remote control on port chain

Windlass hydraulic Data Danfoss 2150 kg

Deck wash yes

Dinghy Optional Rib and rescue sloop

Outboard Optional

Deck crane hydraulic Lagendijk1250 kg (max extend) elec. hydr. 400VAC

with remote

Sea railing yes

Grab rail (superstructure) aluminium

Railing side opening gates yes

Life raft container Viking resc pro ISO pack II

Life raft (pers) container 6

Last life raft survey 2021

Lifejackets 3 x Secumar (need service)

Safety harness IN LIFE JACKET
Lifebuoy 2 X One with light

Rope cutter yes

Wiper 5 x Exalto type 233BD Panto with autocontrol & wash down

HornyesFendersyesMooring linesyesSpare partsyes



Tools yes
Alarm system yes

TV Reflexion 32" no antenna

Radio-cd player yes

DVD player In TV

Fire extinguisher 3 x 6 kg powder, 1 x 2kg foam, 1 x 5 kg Co2,

Extinguisher in engine room yes

Auto extinguisher system Rola FM 200/760 in engine room

Extra info

2 x Fire Hydrant + hose and nozzles on deck

Extra info

1 x 220VAC portable submersable pump

Extra info 1 x 220VAC fuel transfer pump SAER PC250EM

RIGGING

Rigging Steel forward mast + spreader doubles as hydraulic crane

Material mastaluminium Aft mastMast lowering systemBoth masts, aft manual

Extra info Ample space for daysailer on deck



































































































































