



DE VALK
YACHT BROKERS



EXPLORER EXPEDITION VESSEL 85



DE VALK
YACHT BROKERS

EXPLORER EXPEDITION VESSEL 85

VAN DE MAKELAAR

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

SPECIFICATIES

Afmetingen	25.80 x 6.60 x 1.60 (m)	Bouwer	Sinnautic BV
Bouwjaar	2011	Hutten	3
Materiaal	Staal	Slaapplaatsen	6
Motor(en)	1 x Iveco Aifo 8210 SRM 36 diesel	Pk/Kw	360.00 (pk), 264.60 (kw)
Vraagprijs	verkocht (BTW)	Ligplaats	bij verkoopkantoor

CONTACT

Kantoor	De Valk Sneek	Telefoon	+31 (0)515 42 80 30
Adres	Zwolsmanweg 7 8606 KC Sneek NL	E-mail	sneek@devalk.nl

DISCLAIMER

Hoewel er uiterste zorg besteed is aan de correctheid, volledigheid en actualiteit van onze informatie kunnen hieraan geen rechten worden ontleend.



ALGEMEEN

Model	EXPLORER EXPEDITION VESSEL 85
Type	motorjacht
Lengte (m)	25,80
Lengte waterlijn (m)	23,50
Breedte (m)	6,60
Diepgang (m)	1,60
Doorvaarthoogte (m)	12,75
Doorvaarthoogte min (m)	6,30
Stahoogte (m)	2,20
Bouwjaar	2011
Te waterlating	2011
Gebouwd door	Sinnautic BV
Land	Nederland
Ontwerper	Gaastmeer design b.v.
Waterverplaatsing (t)	115
Ballast (ton)	beton 20t. and ballast/trim tank 2.700 l in fore peak compartment
Netto tonnage	60 tons
CE norm	NA
Romp materiaal	staal
Romp kleur	grijs Repainted 2023
Huiddikte romp (mm)	7mm & 8mm & 10mm
Rompvorm	multiknikspant
Kiel type	dooskiel
Kimkielen	Static stabelizers for comfort and beaching
Materiaal opbouw	aluminium
Huiddikte opbouw (mm)	4, 5 & 6
Huiddikte dek (mm)	5 & 6
Stootlijst	roestvast staal
Dek materiaal	staal
Afwerking dek	anti-slip verf Grey repainted 2023



EXPLORER EXPEDITION VESSEL 85

Afwerking opbouw	anti-slip verf Grey
Afwerking kuip	anti-slip verf Grey repainted 2021
Antifouling (jaar)	2023
Raamlijsten	aluminium
Raammateriaal	dubbelglas Tainted 6 + 10 mm
Dekluik	Freeman
Patrijspoorten	messing Stainless 12 mm & steel stormblinds
Isolatie	steenwol Hull & main deck BASF Elastopor foam, Superstructure Rockwool
Mast neerklapbaar	hydraulisch Main hydraulic, aft manual
Brandstoftank (liter)	staal 13800 l. in 6 tanks
Inhoudsmeter (brandstoftank)	ja
Brandstof dagtank (liter)	staal 2060 liter included in the total
Inhoudsmeter (dagtank)	ja
Drinkwatertank (liter)	staal 4.400 l.
Inhoudsmeter (drinkwatertank)	ja
Vuilwatertank (liter)	staal 1.600 l.
Inhoudsmeter (vuilwatertank)	Alarm only
Vuilwatertank afvoer	pomp
Grijswatertank (liter)	staal Is the same as black water tank
Inhoudsmeter (grijswatertank)	Alarm only
Stuurwiel	hydraulisch Trydo twin cylinder with fishtail design rudder
Binnen stuurstand	ja
Extra info romp	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

ACCOMMODATIE

Hutten	3
Slaapplaatsen	6



EXPLORER EXPEDITION VESSEL 85

Bemanningshut	Optional 2
Bemanning slaappleatsen	Optional 4
Interieur	kersen Ceilings Birch wood
Indeling	Explorer with 120 m2 living space
Vloer	parket Ash in upper deck area's. Carpet tiles in lower deck area's.
Achterdek	ja
Stuurhut	ja
Deksalon	On the aft deck
Stahoogte salon (m)	2,20
Schuifdak	elektrisch In pilothouse webasto
Verwarming	centrale verwarming Kabola B25 Tap 29 kW.
Airco	airco omkeerbaar Mave 27300 BTU in all living spaces. Needs to be filled with gas
Navigatie ruimte	In the pilot house
Kaartentafel	In the pilot house
Eetkamer	In the salon
Schuifdeur naar kuip	Freeman (dutch door) from saloon to aft deck
Openslaande deur naar kuip	Freeman dutch doors to side wings on each side of pilothouse
Openslaande deur achterdek	Freeman dutch door entrance to starboard side deck & salon aft
Keuken	U shaped
Aanrechtblad	hout
Spoelbak	roestvast staal Double
Kooktoestel	4 burner gas stove
Oven	ja
Gasdetector	BEP gas detection /alarm system
Koelkast	In galley 78 liter incl 7,5 l. freezer compartment
Warmwatersysteem	220V of via CV On Central heating & Isotherm 1500 W, 75 L. double coil boiler
Waterdruksysteem	elektrisch 220VAC 50 l. capacity hydrofoor
Vaatwasser	For 8 couverts
Kommalielwant	For 6



EXPLORER EXPEDITION VESSEL 85

Eigenaarshut	tweepersoonsbed Owners cabin
Lengte bed (m)	2.10 x 1.60
Kledingkast	hangend/lades/legplanken
Badkamer	en suite
Toilet	en suite & bidet
Toilet Systeem	elektrisch
Wasbak	in de badkamer Double
Douche	en suite
Gastenhut 1	tweepersoonsbed Vip Cabin
Lengte bed (m)	2.00 x 1.40
Kledingkast	hangend/lades/legplanken
Badkamer	gedeeld
Toilet	gedeeld
Toilet systeem	elektrisch
Wasbak	in de badkamer
Douche	gedeeld
Gastenhut 2	stapelbed Guest cabin 1
Lengte bed (m)	2 x 2.00 x 0,90
Kleerkast	hangend gedeelte en lades
Badkamer	gedeeld
Toilet	gedeeld
Toilet systeem	elektrisch
Wasbak	in de badkamer
Douche	gedeeld
Gastenhut 3	Currently used as storage cabin; equipped with radiator heating
Bemanningshut(ten)	Currently in use as storage
Extra info	Large ships hold 3 x 5,5 x 2,2 just aft of the crew cabin
Wasmachine	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



MOTOR(EN)

Aantal motoren	1
Merk	Iveco Aifo
Type	8210 SRM 36
Pk	360
kW	264.60
Brandstof	diesel
Geïnstalleerd in jaar	2009
Maximale snelheid (kn)	10 knots
Kruissnelheid (kn)	7,5 knots @ 1500 rpm
Verbruik (ltr/uur)	29
Bereik (nm)	5000
Motoruren	2600
Koelsysteem motor	indirecte warmtewisselaar Dry exhaust and COWL muffler with 2 3" SS AISI 316 strainers
Aandrijving	schroefas
Schroefas afdichting	Maxprom GS + emergency seal installed
Motorbediening	elektrisch Straathof / ZF Microcommander
Keerkoppeling	hydraulisch Twin Disk model MG 5075 SC with PTO for Hydraulic power
Hulpmotor	diesel Iveco FPT NEF N45 100 for hydraulic power/ emergency genset
Motorbediening	elektrisch Straathof & ZF Microcommander electrical & remote control
Thuis COMER	Emergency powering sidepower SPH 550
Boegschroef	hydraulisch Sidepower SPH 550 on auxillary engine powerpack with remote
Hekschroef	hydraulisch Sidepower SPH 550 on auxillary engine powerpack with remote
Uitlaatsysteem	watergekoeld
Stuwdruklager	Centa AGM 400
Type schroef	vast Exalto HS aquaprop oversized for economical cruise @ 7,5 knots



EXPLORER EXPEDITION VESSEL 85

Schroefbladen	4
Materiaal schroefas	roestvast staal Exalto C45/ 90 mm. stainless steel 120 mm long
Smering schroefas	water
Elektrische lenspomp	2 x 400 VAC Varisco J2-180TWG s2 speed/ waist/bilge/fire pumps
Bilge alarm	ja
Elektrische installatie	12 & 24 V DC 240 & 400 V AC with 140 Ah 24 V alternator on main
Generator	stille separator Northern Lights 16 Kva 3 phase @ 1500 rpm 400 V. 50 hz.
Generator 2	stille separator 8,5 Kva 3 phase @ 3000 rpm 400 V 50 hz on auxillary Iveco engine
Accu's	Hawker batteries 1200 Amp 24 Volt (2010) No longer servicable
Startaccu	2 x 12 V 200 AH for main 24 V (2019)
Lichtaccu	Backup Whisperpower 1600 Amp 24 V (2016)
Generatoraccu	24V 140 Ah auxillary 24V & 12V 70 Ah generator (both 2019)
Accu monitor	Victron bat. mon. BMV602 & WP pro battery monitor
Acculader	1 Victron Skylla is defect 2 x Victron Skylla 24 V 100 Ah, 1 x whisperpower power cube 150
Omvormer	2 x Victron Phoenix 3000, 1 x Mastervolt powecube 24V 7000
Walstroom	met kabel
Scheidingstrafo	220 V AC (3000W & 400VAC (16 Kva)
Watermaker	Bluewater explorer 140 l/h. (needs new membrane)
Stabilisatoren	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	ja
Extra info	1 x 400 VAC secondary bilge/waste/ pump Varisco EP J40TWG

NAVIGATIE

Electrisch kompas	Simrad RC42
Dieptemeter	Simrad IS 15
Log	Simrad IS 15



EXPLORER EXPEDITION VESSEL 85

Windmeetset	Simrad IS 20
Repeaters	Simrad IS20 rudder angle indicator
Marifoon	2 x Simrad RS25
Handmarifoon	Simrad HT50
Autopiloot	Simrad AP50 + remote GS42, & Simrad IS20 course indicator
Roerstand aanwijzer	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
Elektronische kaart(en)	Navionics Gold
AIS transceiver	EM-TRTAK A 200 Alphanon 2023
Epirb	NEB 2000C class 2 (2016)
Camera	Orlaco rear view camera port & starboard
Navigatieverlichting	DHR
Zoeklicht	USHIO XB-150 remote
Extra info	Pro. Hornn Whistle-Tyfun kockum Sonic ETD 100-350 + auto control
Extra info	SART Debeg 5900 (old)

UITRUSTING

Storm ramen	ja
Kuipkussens	ja
Kuiptafel	ja
Kuipstoelen	ja
Zwemplatform	ja
Zwemtrap	aluminium
Deur in spiegel	Converts to platform
Loopplank	ja
Dekdouche	ja
Anker	160 kg D' Hone



EXPLORER EXPEDITION VESSEL 85

Ankerketting	18 mm 160 m.
Anker 2	160 kg D' Hone
Ankerketting	18 mm 120 m.
Ketting teller	Autoanchor 710 chaincounter with remote control on port chain
Ankerlier	hydraulisch Data Danfoss 2150 kg
Dekwasinstallatie	ja
Bijboot	Rib and sloop not included
Dekkraan	hydraulisch Lagendijk 1250 kg (max extend) elec. hydr. 400VAC with remote
Zeereling	roestvast staal
Handgreep (opbouw)	aluminium
Zij-instap in reling	ja
Reddingsvlot	container Viking resc pro ISO pack II
Reddingsvlot (pers)	container 6
Reddingsvlot laatst gekeurd	2021
Zwemvesten	3 x Secumar (need service)
Veiligheidsharnas	IN LIFE JACKET
Reddingsboei	2 X One with light
Trossensnijder	ja
Ruitenwisser	5 x Exalto type 233BD Panto with autocontrol & wash down
Hoorn	ja
Stootkussens	ja
Landvasten	ja
Reserve onderdelen	ja
Gereedschap	ja
Alarm systeem	ja
TV	Reflexion 32" no antenna
Radio-cd speler	ja
DVD speler	In TV
Brandblusser	3 x 6 kg powder, 1 x 2kg foam, 1 x 5 kg Co2,
Brandblusser in motorkamer	ja
Automatisch brandblussysteem	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

TUIGAGE

Tuigage

Steel forward mast + spreader doubles as hydraulic crane

Materiaal mast

aluminium Aft mast

Mast strijkinstallatie

Both masts, aft manual



EXPLORER EXPEDITION VESSEL 85



EXPLORER EXPEDITION VESSEL 85

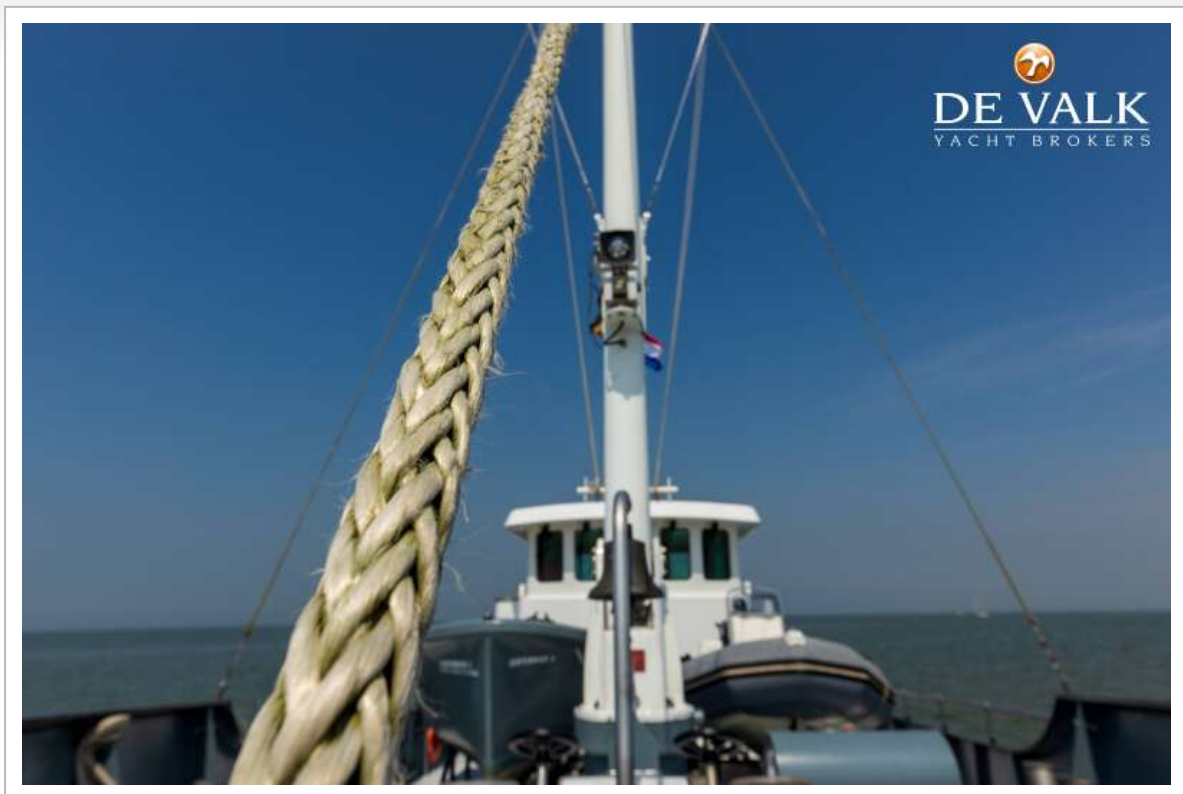


EXPLORER EXPEDITION VESSEL 85

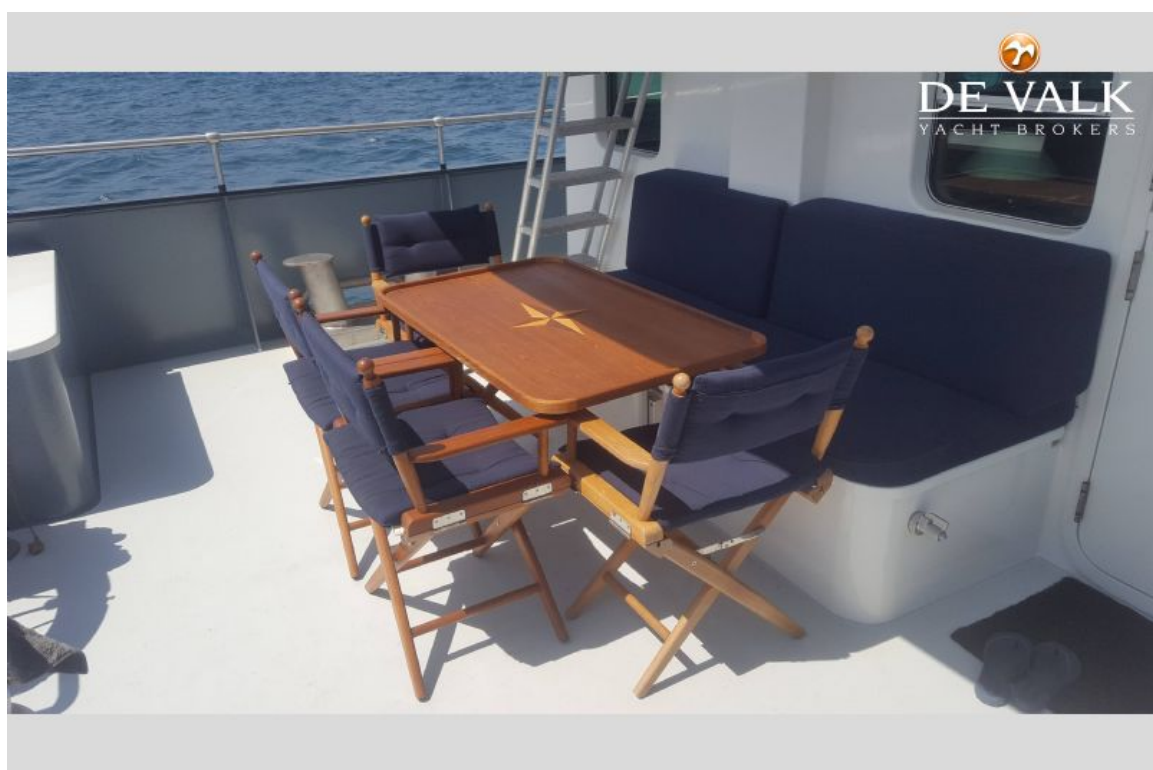


EXPLORER EXPEDITION VESSEL 85

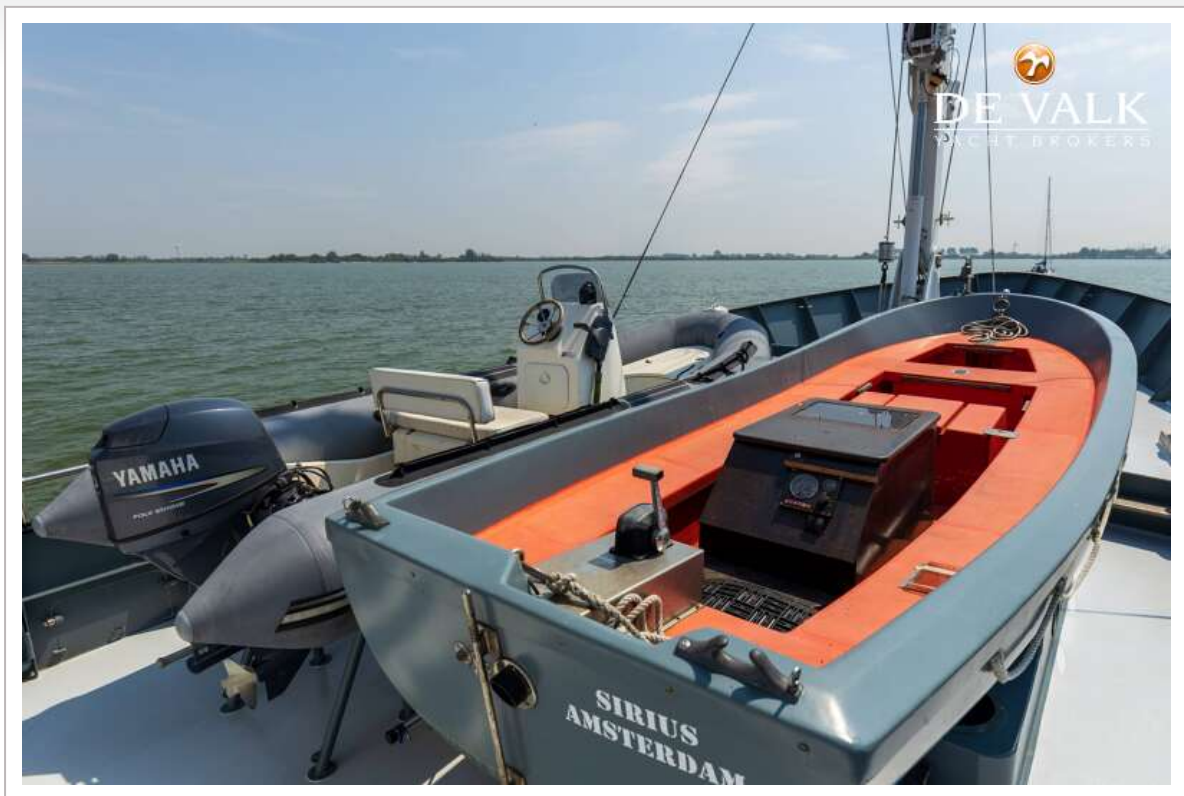




EXPLORER EXPEDITION VESSEL 85

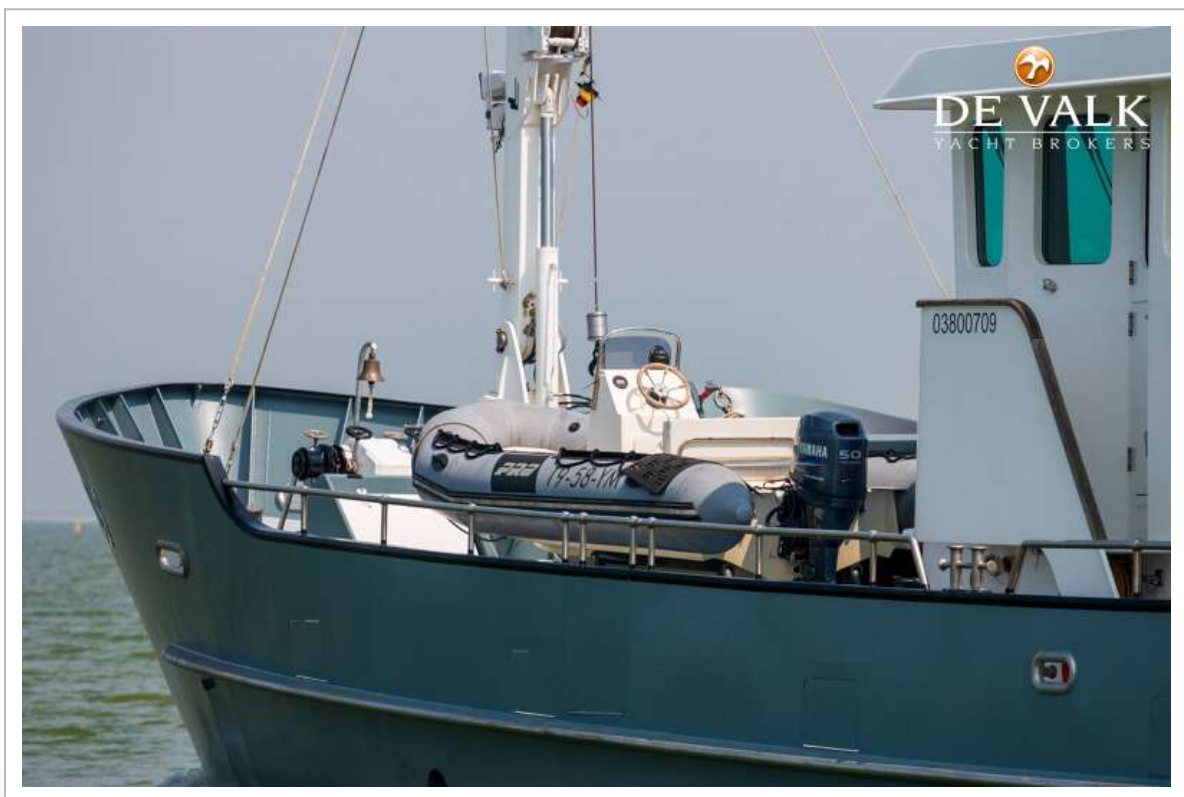
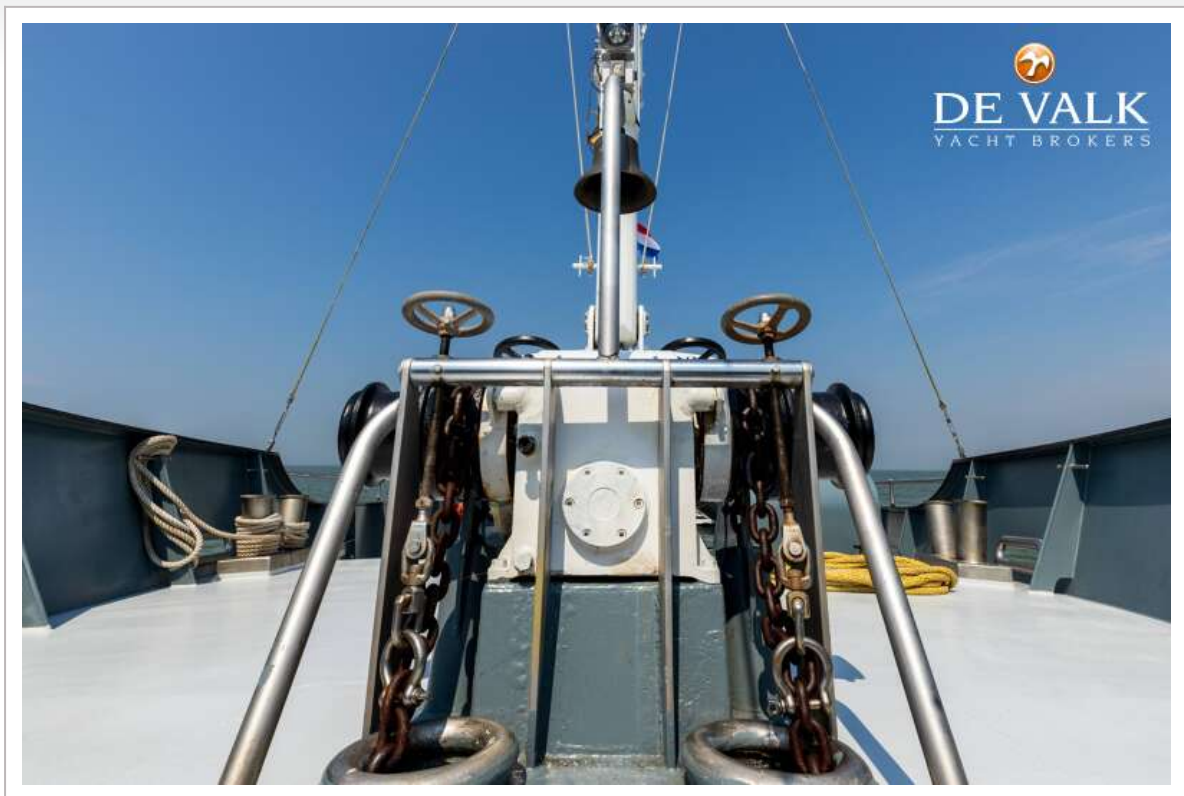


EXPLORER EXPEDITION VESSEL 85





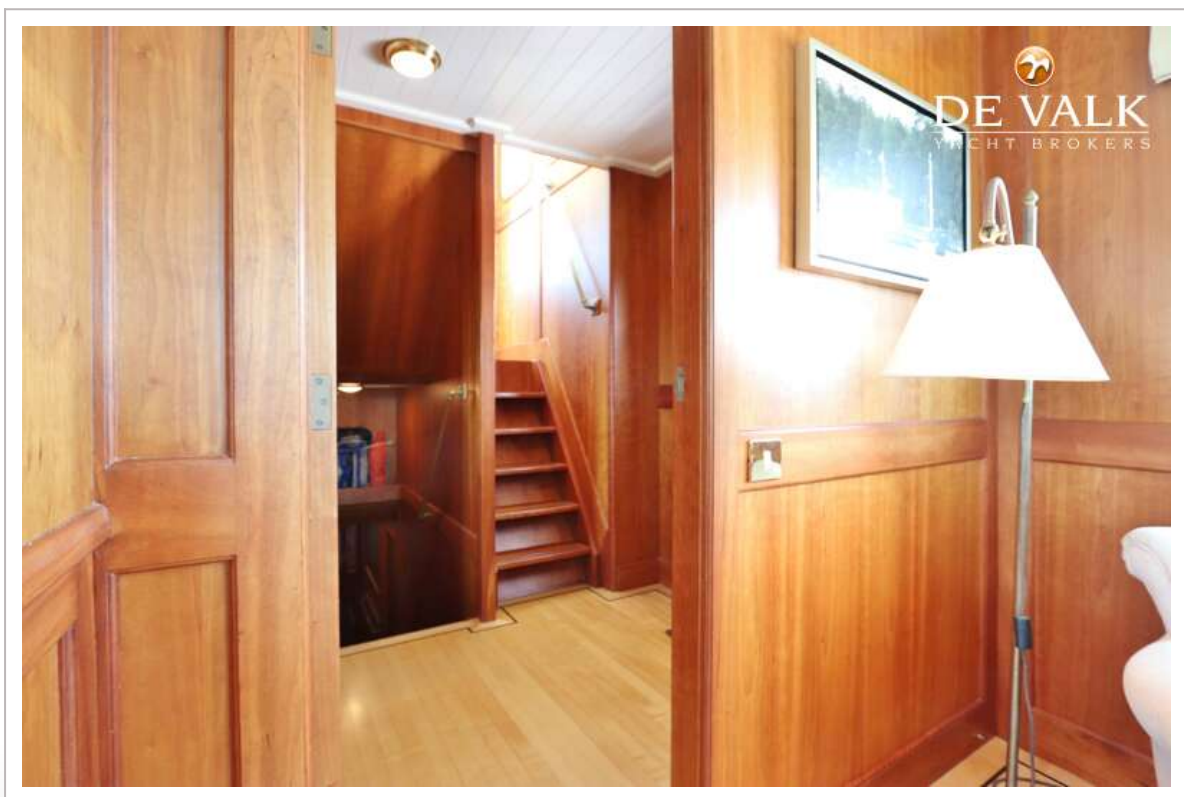
EXPLORER EXPEDITION VESSEL 85



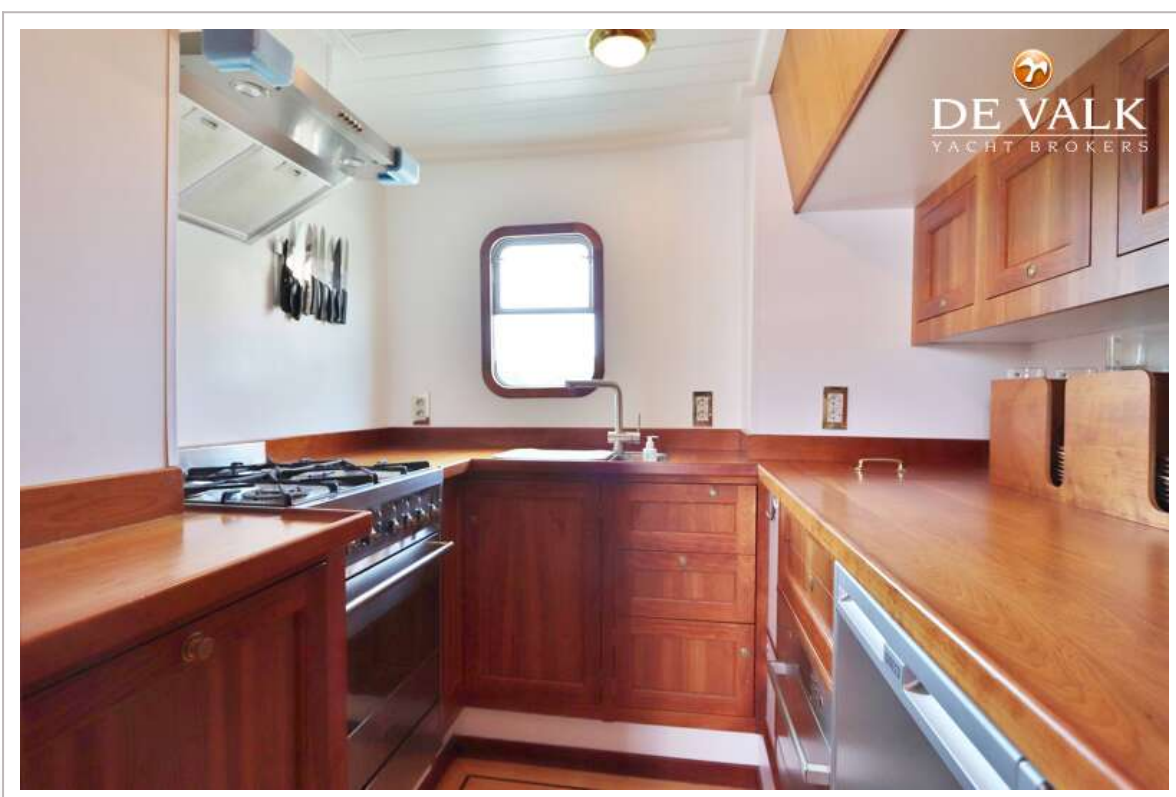
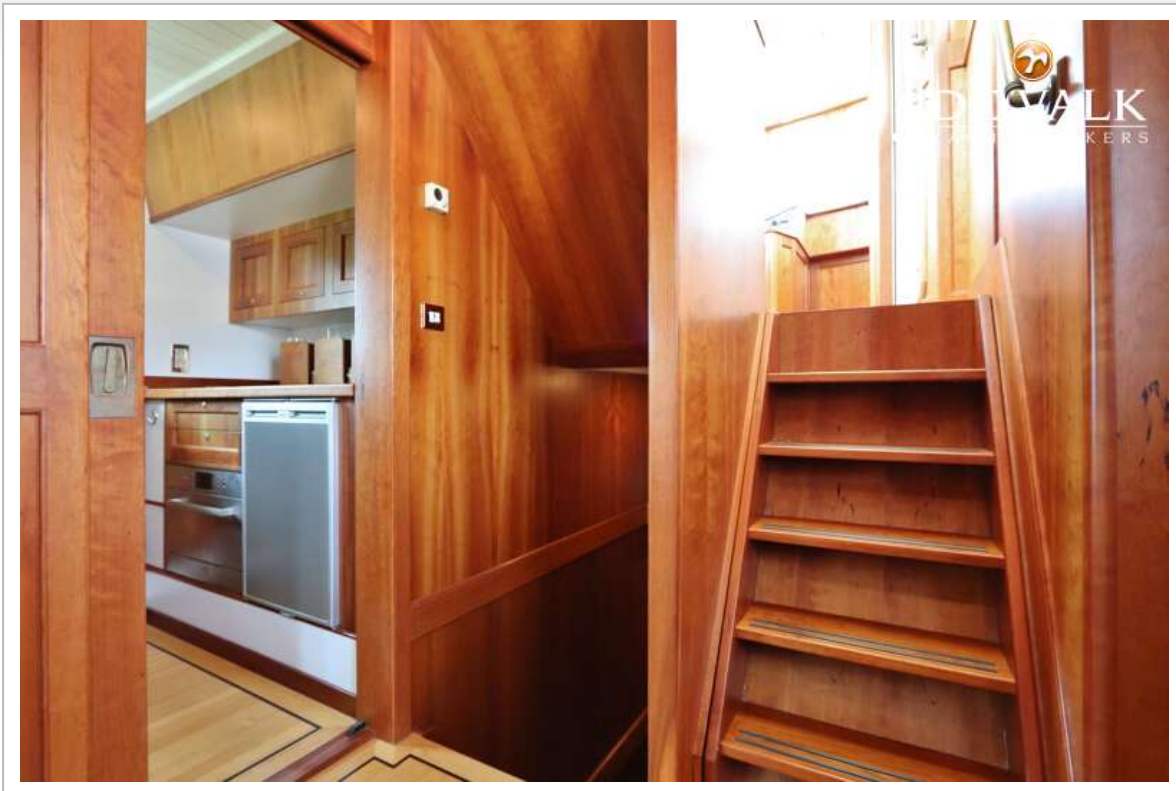
EXPLORER EXPEDITION VESSEL 85



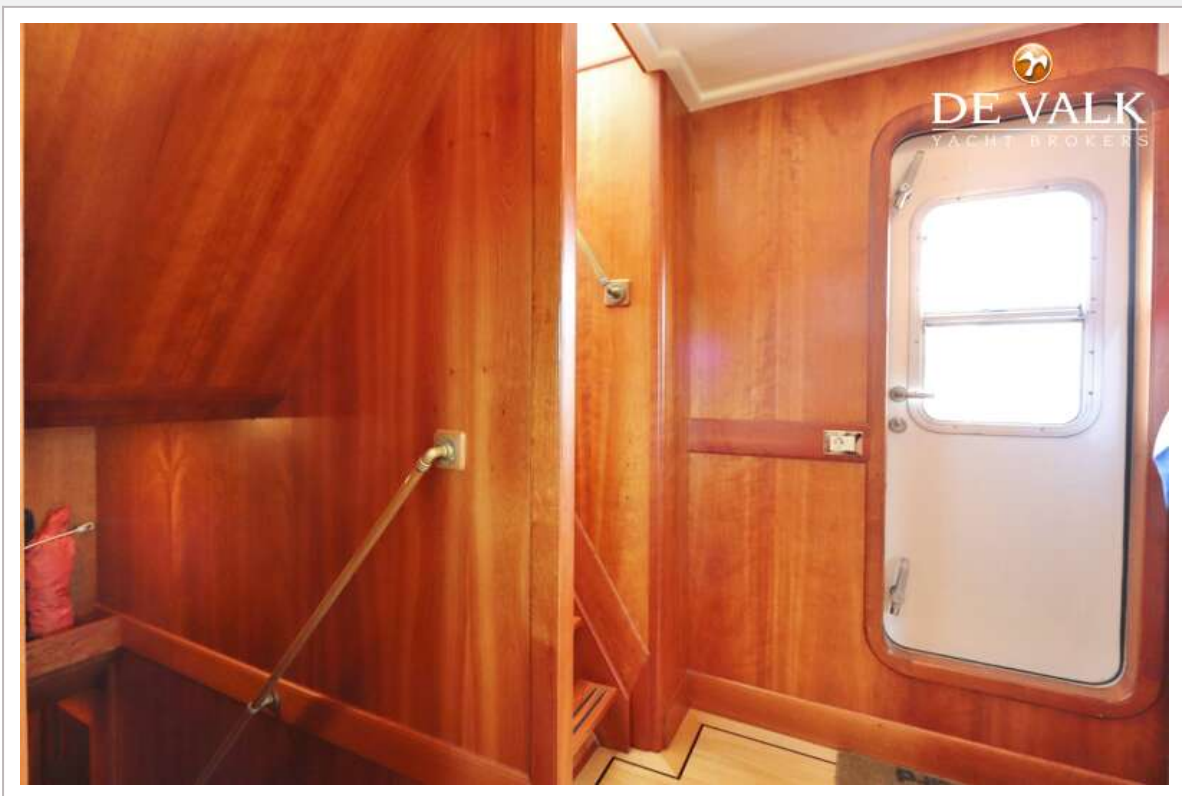
EXPLORER EXPEDITION VESSEL 85



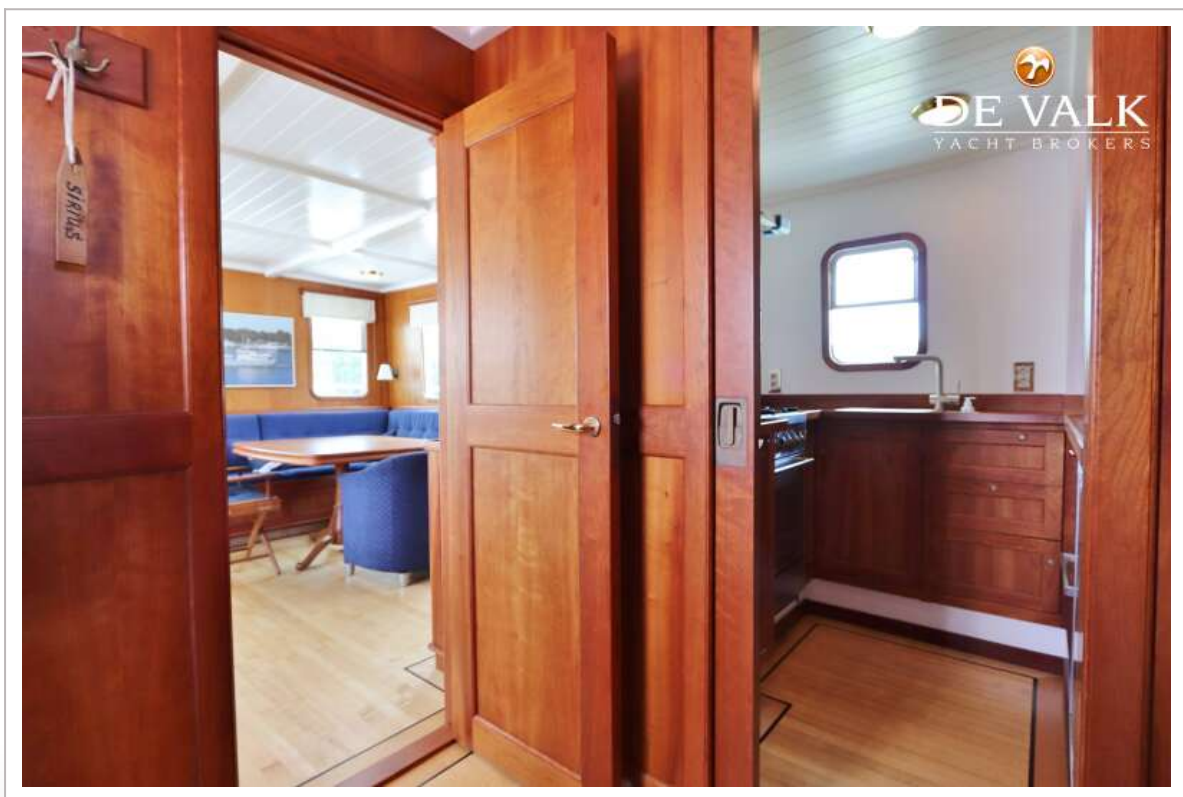
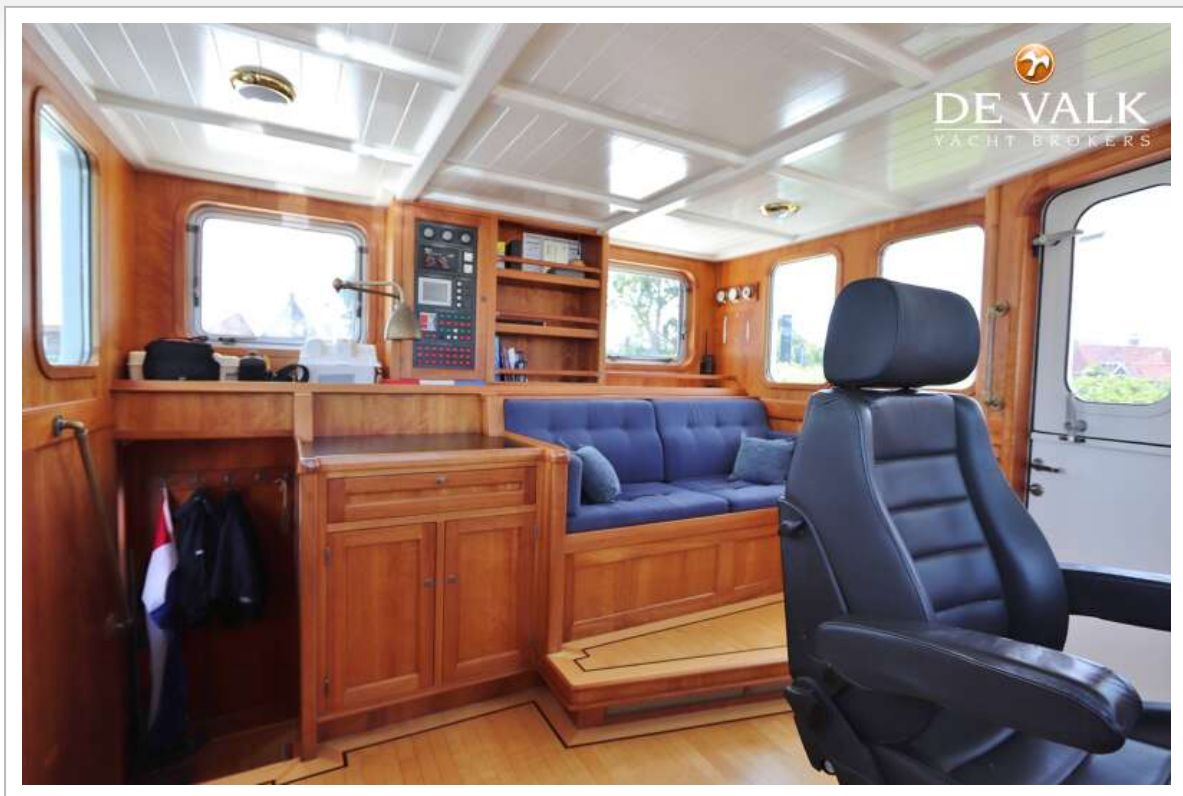
EXPLORER EXPEDITION VESSEL 85



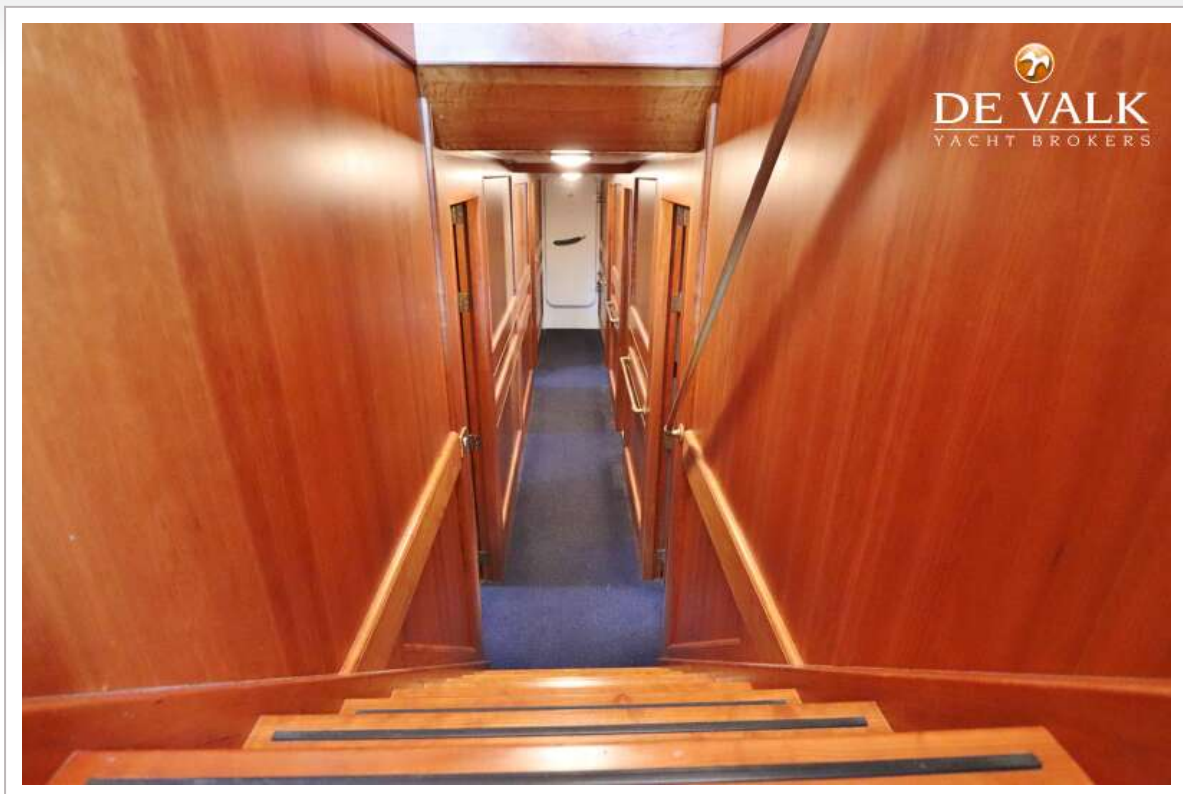
EXPLORER EXPEDITION VESSEL 85

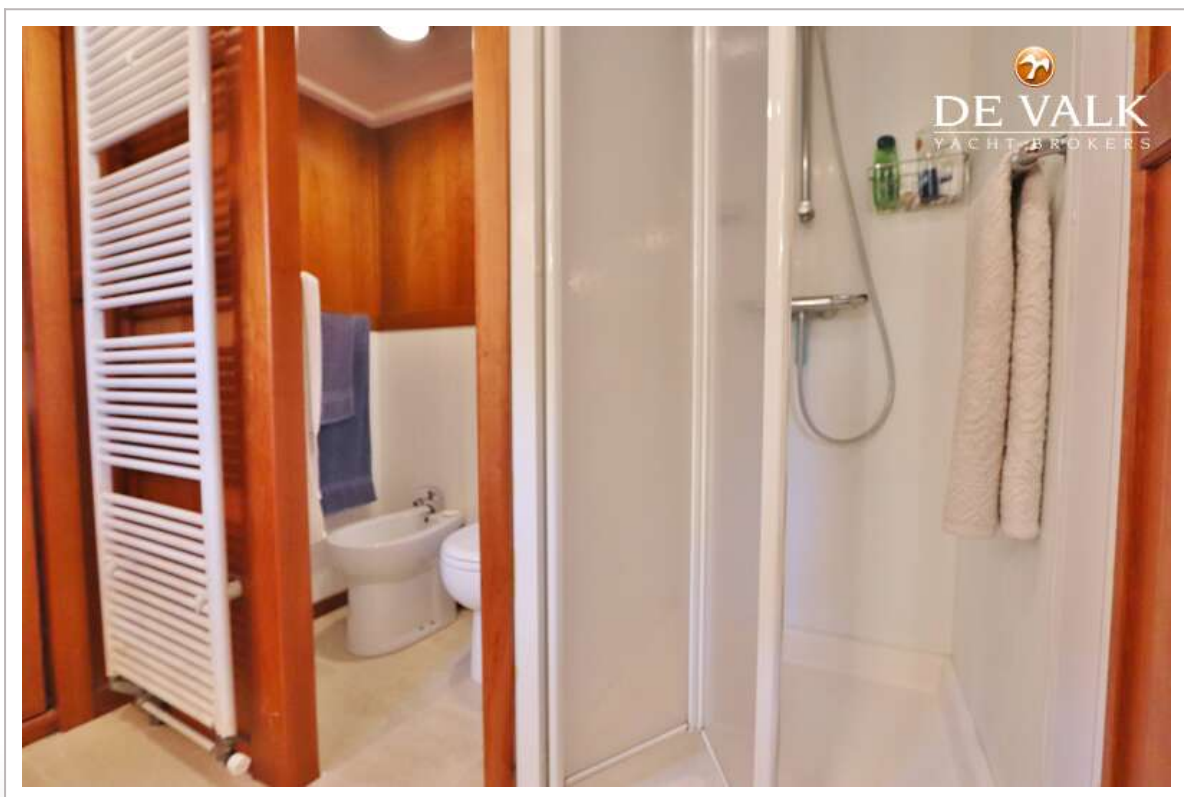


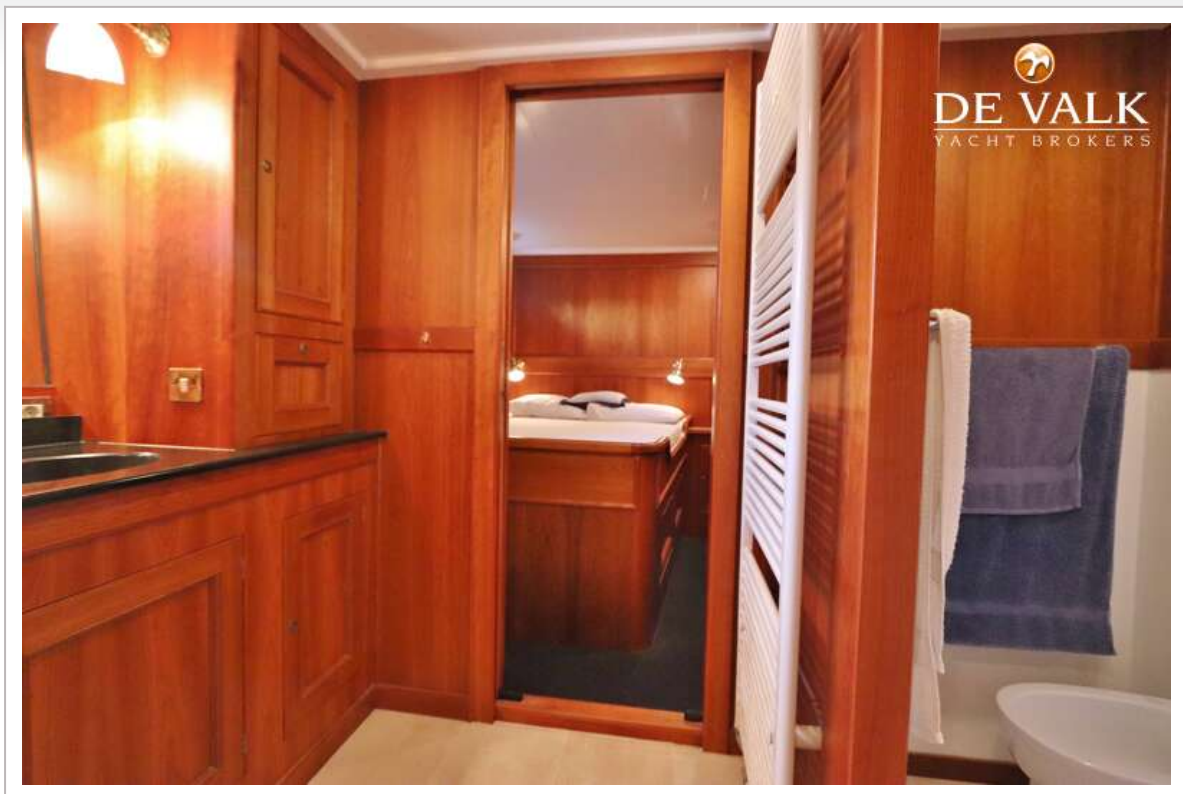
EXPLORER EXPEDITION VESSEL 85



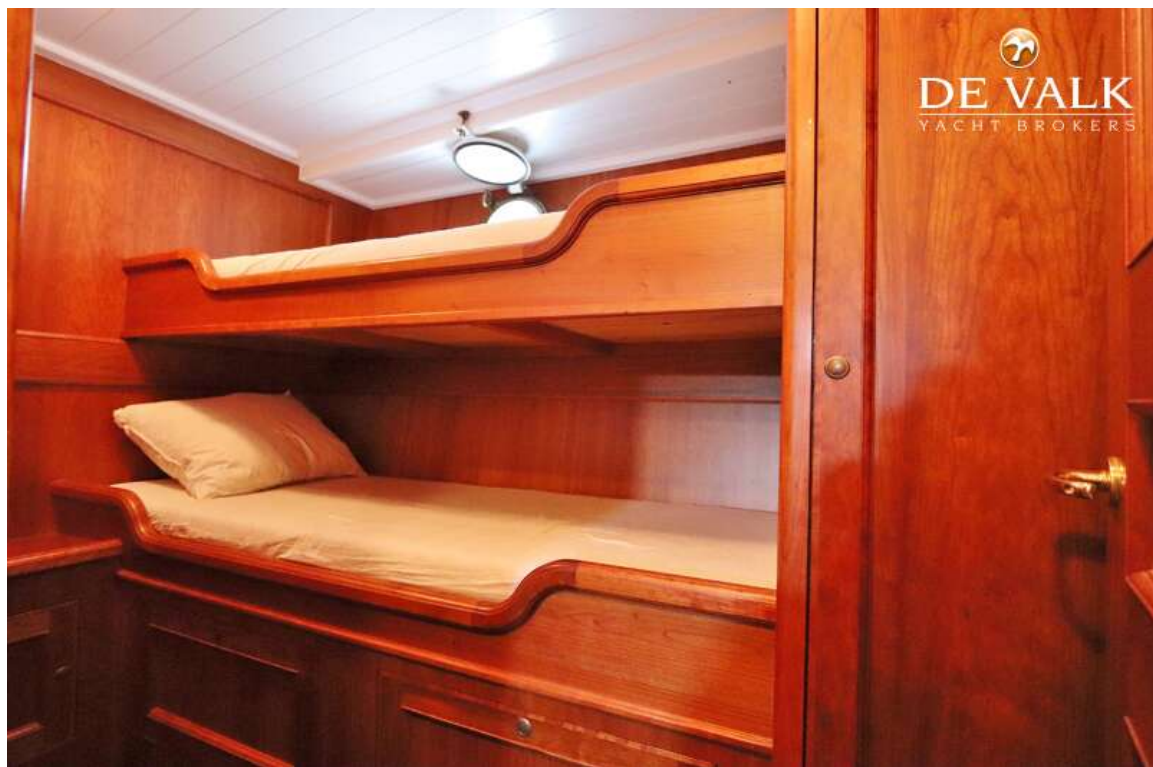
EXPLORER EXPEDITION VESSEL 85



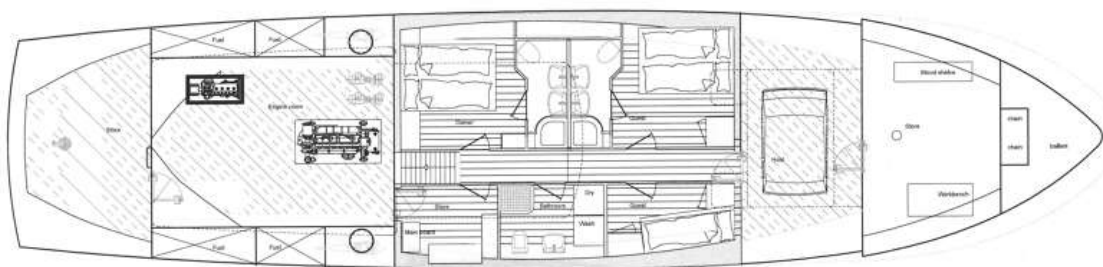




EXPLORER EXPEDITION VESSEL 85



EXPLORER EXPEDITION VESSEL 85



EXPLORER EXPEDITION VESSEL 85





