# NANSEN, EXPLORER

OY EAIVATEOLLISUUS 71.6 M (234,11 FT) 1983/2022



Following a complete 2022 refit, including interior rebuilt from the ground up where all guest and common areas were completely reconstructed, hull bottom repaint, new sewage treatment system and more!

Nansen Explorer stands out with her commercially certified helipad, capable of handling up to 4.8 tons, the addition of a stern thruster, and a much-expanded lounge area. This spacious lounge now features a guest bar, larger windows, and high ceilings, offering a **refined** and **comfortable atmosphere**.

Accommodating up to 12 guests in seven double cabins, along with 17 crew cabins and one medic's cabin, her Scandinavian-inspired living areas exude tranquility and style, creating a luxurious space for relaxation between adventures. Built for functionality, Nansen Explorer excels with the capability to launch her Zodiacs quickly, conduct fast heli-ops from her expansive helideck, and provide all necessary equipment from her adventure hangar.

Operated by seasoned expedition yacht specialists, and named after Norway's renowned explorer, Nansen Explorer offers a truly unique experience.

### **ASKING PRICE** € 9,900,000 (EX VAT)

# NANSEN EXPLORER



## KEY FEATURES

ICE CLASS 1A HULL

COMMERCIALLY CERTIFIED HELIDECK

HUGE **STORAGE** CAPACITY UNRESTRICTED POLAR CRUISING



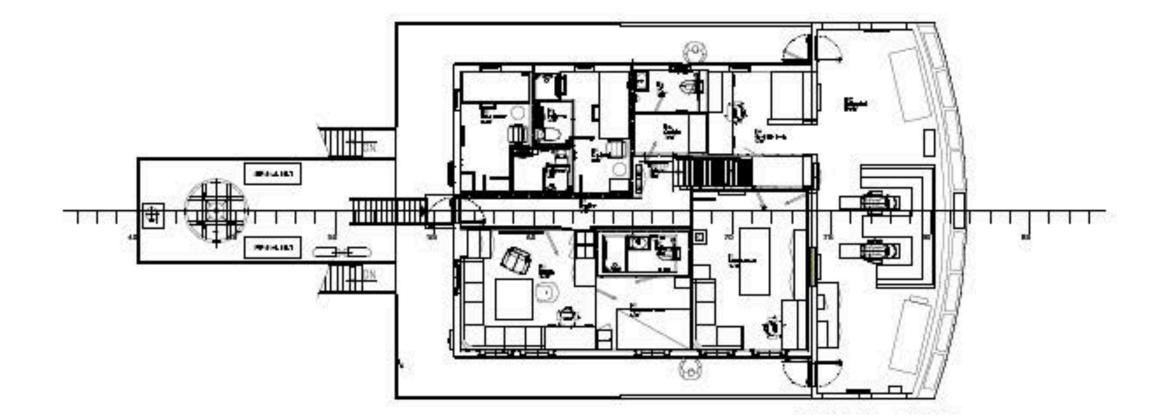
### Nansen Explorer is perfectly suited for remote destinations like Antarctica or Svalbard, enabling the most exceptional adventures. Whether serving as a highlyequipped support vessel, capable of carrying large fuel reserves for helicopter refueling or as a mothership, or operating as an independent expedition vessel, she offers unparalleled versatility.



### **NANSEN EXPLORER** OFFERS THE ULTIMATE IN EXPLORATION

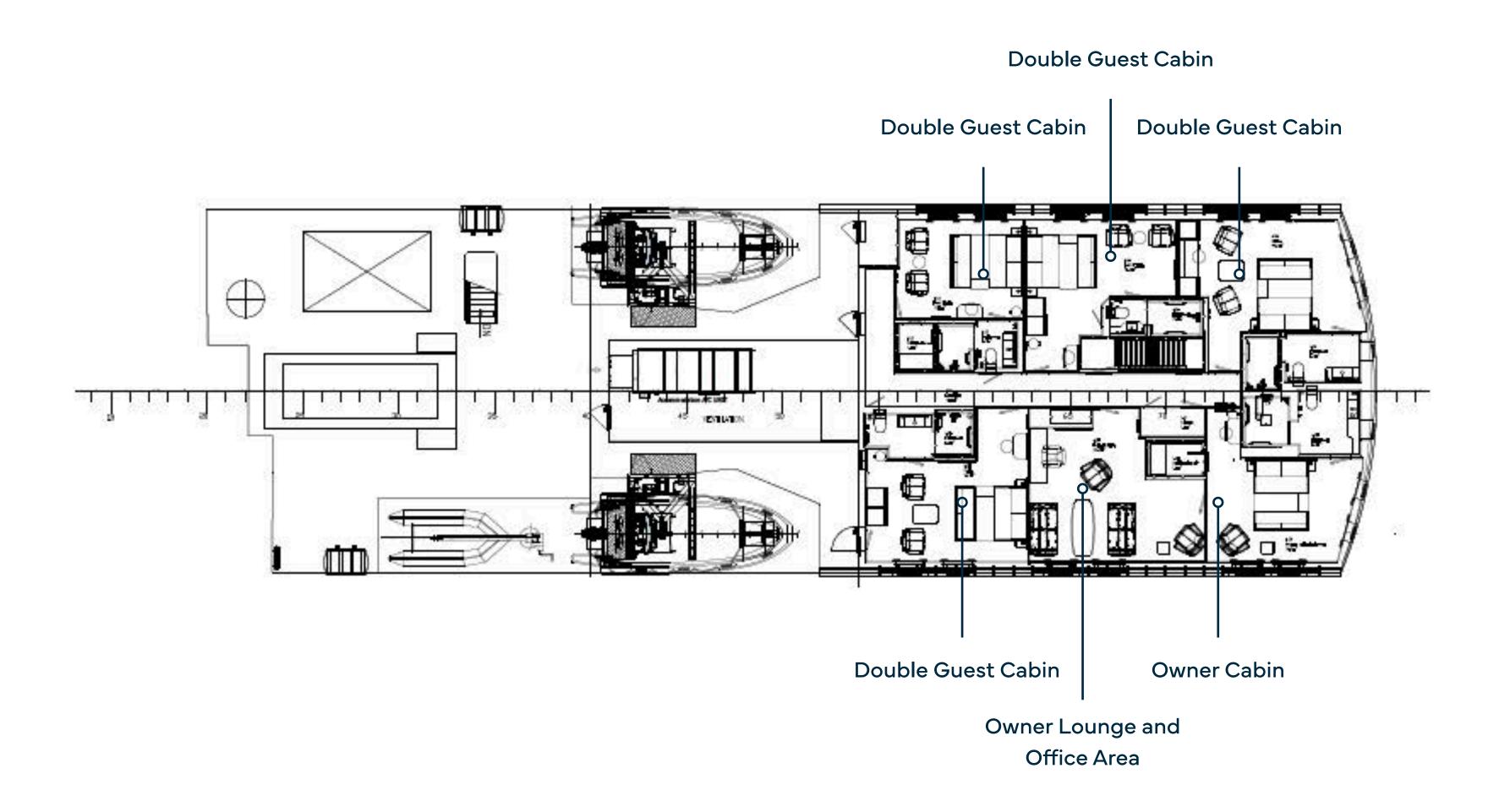






### **BRIDGE DECK**





### **BOAT DECK**

### **OWNER CABIN**

**HONOROOM** 

The owner's cabin features a private lounge and office area, while all guest cabins are ensuite, offering generously sized bathrooms. As part of the 2022 refit, the windows were expanded, providing guests with breathtaking views from the comfort of their cabins.



### **BOAT DECK**

THE OWNER OF TAXABLE PARTY OF TAXABLE PA

### **OWNER CABIN**



### **OWNER CABIN**

**BOAT DECK** 

E



### OWNER CABIN

**BOAT DECK** 



### **OWNER CABIN**

**BOAT DECK** 



BOAT DECK OWNER LOUNGE AND OFFICE AREA

123

10





### BOAT DECK OWNER LOUNGE AND OFFICE AREA

INANSEN





### **OWNER BATHROOM**

**BOAT DECK** 



### **OWNER BATHROOM**

**BOAT DECK** 

No.

10000ATT





### GUEST CABIN

**BOAT DECK** 

111111



### **GUEST BATHROOM**

**BOAT DECK** 



BOAT DECK GUEST CABIN

A

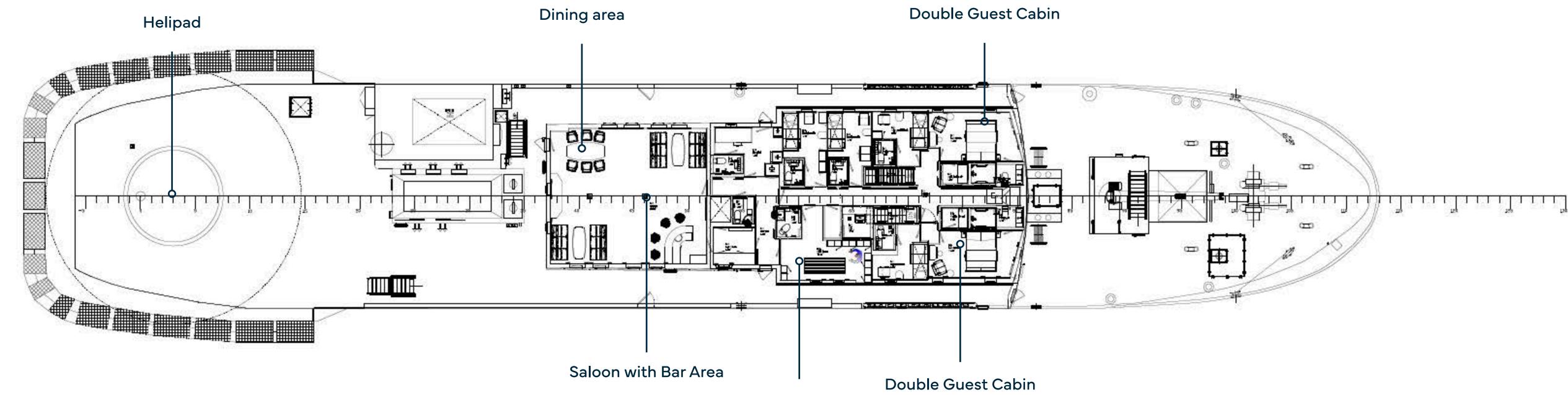
Y TA TA AT





BOAT DECK GUEST CABIN -





Mud Room



### HELIPAD

Currently certified for **commercial operations** under Norwegian class and flag, with a maximum capacity of **4.8 tons**.

The helideck supports a **D-value of 13 meters** or less, accommodating aircraft such as the AS350 or equivalent. Designed for a take-off weight of **up to 16 tons**, it can operate under different registration conditions and is capable of supporting AS332 Super Puma operations.

The helideck is certified in accordance with the Offshore Cap437 standard.







1

**DINING AREA** 

















### BAR AREA

10

Southern Provide State













### MUD ROOM

No. 1 mil

Sim >

The **thoughtfully designed layout** features a mudroom, allowing guests to conveniently store their specialized equipment or outerwear after excursions, before stepping into the warmth of the interior.





### **GUEST CABIN**

PASSENGER DECK





PASSENGER DECK GUEST CABIN





## **GUEST BATHROOM**

### PASSENGER DECK



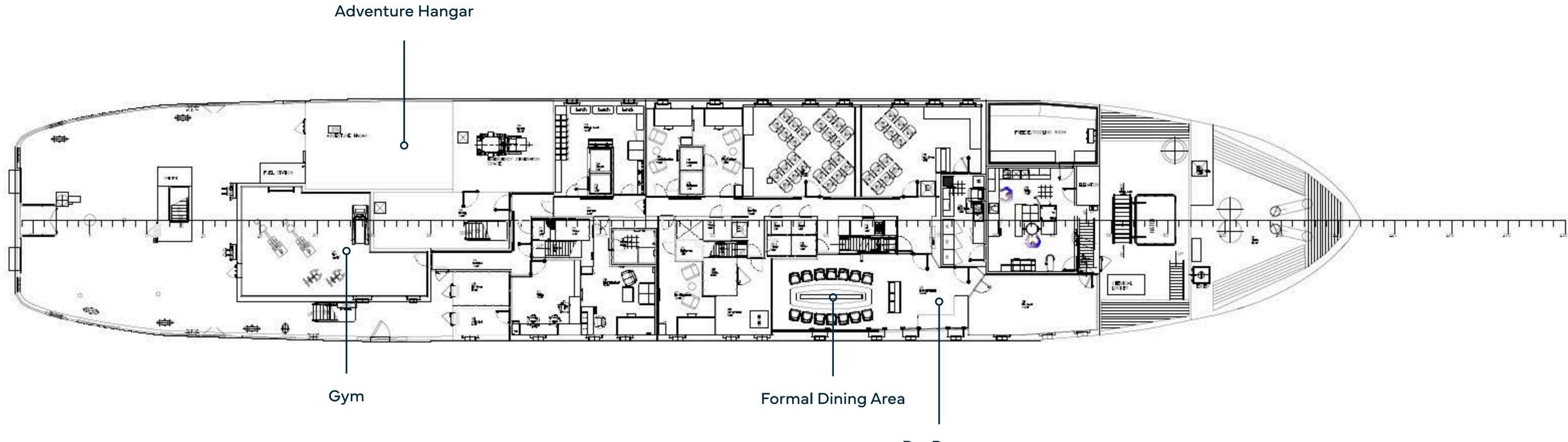


**GUEST CABIN** 

PASSENGER DECK







## MAIN DECK



### MAIN DECK

-

GYM

The second

-

P900 ROWER

TP900 ROWER

Contraction of the









MAIN DECK

Comment 1



MAIN DEC

1



## MAIN DECK





MAIN DECK

1882

10 million ( #1)











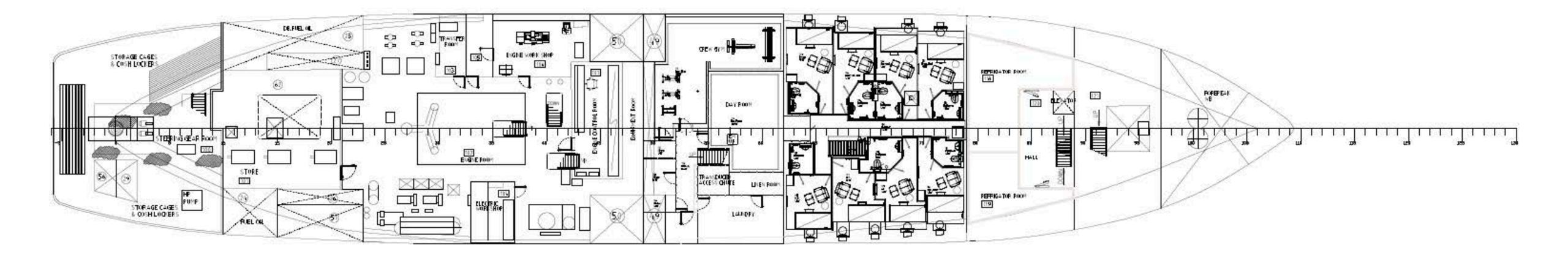
1

-

-

No.





## LOWER DECK



........



#### CHARACTERISTICS

NAME:	NANSEN EXPLORER
BUILDER:	OY LAIVATEOLLISUUS
YEAR BUILT / REFIT:	1983 / 2021 / 2022
TYPE:	EXPEDITION YACHT
CLASSIFICATION:	<b>B.V. SPECIAL SERVICE - EXPEDITION VESSEL</b>
FLAG:	NORWAY
NAVAL ARCHITECT:	AZURE NAVAL ARCHITECTS B.V.
EXTERIOR DESIGNER:	OY LAIVATEOLLISUUS
INTERIOR DESIGNER:	NMI AND ÅSHILD LANDEVAAG
	LANDZ ARCHITECTS (REFIT 2021)
CONSTRUCTION:	STEEL. B.V. ICE CLASS 1A HULL
	STEEL AND ALUMINIUM SUPERSTRUCTURE
DISPLACEMENT:	2,143
HELI DECKS:	OFFSHORE CAP437 STANDARD
	MAX LOAD 4.8T (AS350 OR EQUIVALENT)

#### DIMENSIONS

LENGTH OVERALL: BEAM: MAX DRAFT: **GROSS TONNAGE:** 

71.61 M (234'11") 12.82 M (42'1") 5 M (16'4") 1,859





#### SPEED & RANGE UNDER POWER

MAXIMUM SPEED: CRUISING SPEED: RANGE: 12 KNOTS 10 KNOTS 12,000NM @ 10 KNOTS

#### CAPACITIES

ACCOMMODATION:	12
CREW:	MAX 22, INCLUDING FIELD STAFF AND SUPERNUMERA
FUEL:	390,440 LITRES (103,143 US GALLONS) MARINE DIESEL
	19,500 LITRES (5,151 US GALLONS) JET-A1
WATER:	148,000 LITRES (39,097 US GALLONS)
LUBE OIL:	17,500 LITRES (4,623 US GALLONS)
DIRTY OIL::	7,473 LITRES (1,974 US GALLONS)
GREY WATER:	9,600 LITRES (2,536 US GALLONS)
BLACK WATER:	9,600 LITRES (2,536 US GALLONS)

#### ACCOMMODATION

OWNER:	1 × MASTER CABIN
GUEST:	6 x DOUBLE CABINS
CREW:	13 × SINGLE CABINS
	4 x DOUBLE CABINS
	1 × HOSPITAL/MEDICS CABIN



#### MECHANICAL EQUIPMENT

ENGINES:	2 X GORKIJ/RUMO G-74, 1163KW EACH
ENGINE HOURS:	5,150 (PORT) / 5,191 (STBD) AS OF MARCH 2024
GENERATORS:	3 X SCANIA DI9-50, 223KVA EACH, 380V 50HZ
GENERATOR HOURS:	7,261 / 7,487/ 7,357 AS OF MARCH 2024
GEARBOX:	LOHMAN+STOLTERFOHT
PROPULSION:	KAMEWA CPP
PROPELLERS:	1 X 4 BLADED LEFT-HANDED CPP
RUDDER ANGLE:	MAX 40°
STEERING SYSTEM:	WÄRTSILÄ
STABILISERS:	INTERING ACTIVE STABILIZER TANK SYSTEM, WITH
	SETS OF TANKS
THRUSTER:	JASTRAM BU20F 160KW, BOW AND STERN THRUST
ELECTRICITY:	50HZ, 380V & 230V
SHORE POWER: :	380V, 125A
CHARGERS:	VICTRON
CONVERTERS:	3 X TRANSFORMERS
WATER MAKER:	CATHELCO R.O PLANT. APP 7M <sup>3</sup> /DAY @ 15°C SW
WATER SYSTEM:	HYDROPHORE PRESSURE TANK
TOILET SYSTEM:	JETS, VACUUM
SEWAGE SYSTEM:	JETS BIO TANK
FUEL SEPARATOR:	ALFA LAVAL MIB 503 AND CJC FILTERS



HTWO TERS



#### NAVIGATION EQUIPMENT

MAGNETIC COMPASS:	YES
GYRO COMPASS:	KEIKI TG-8000
AUTOMATIC PILOT:	SIMRAD AP 70 MK2
ECHO SOUNDER:	FURUNO FE-700
RADAR:	FURUNO X-BAND FURUNO S-BAND
AIS:	FURUNO FA 150
GPS:	FURUNO GP 170
CHART PLOTTER:	FURUNO ECDIS 2X
NAVTEX:	FURUNO NX-700
SEARCHLIGHTS:	2 X SEARCHLIGHT MANUAL, 1 X ICE LIGHT MANUAL

#### COMMUNICATION EQUIPMENT

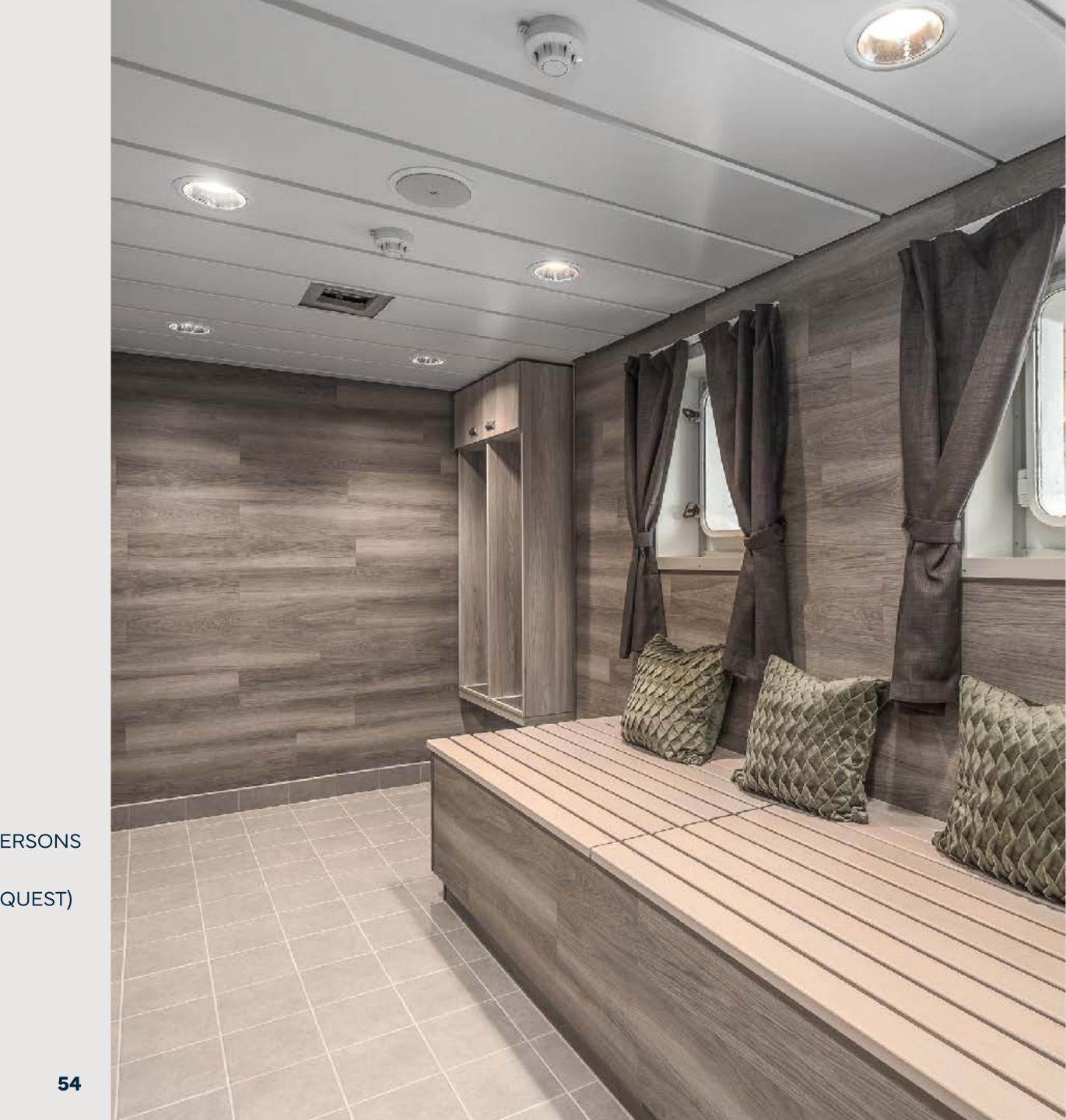
SATCOM:	SAT-C JUE 87
	SAILOR V-SAT 1X SMALL DOME 1X BIG DOME
	2 X STARLINK
	2 X IRIDIUM FIXED
VHF:	2 X SAILOR 6222
SSB:	SAILOR 6301
	JRC NCM 2150
	JRC DATA NDZ 227
INTERCOM:	PHONETECH ICS 6200 R

#### DECK EQUIPMENT

FORWARD CRANE, REACH IS 1.6 T AT 8.5 M
AFT CRANE, REACH IS 2.6 T AT 12.5 M
MAKE: HYDROPLAN OF VAASA
TYPE: SAPMNA 5,4 (HSR 85100)
1 X ELECTRIC
1 X ELECTRIC
1.2 TONS, 1 SPARE ANCHOR
44 MM 7 SHACKLES PS-SB
2 X TENDER DAVITS (PORT AND STARBOARD)
TYPE: VESTDAVIT PL-2500
MAX LOAD (SWL): 2500 KG
WINCH: VESTVINSJ C-244-2
SPEED: 36 M/MIN
PRESSURE: 200 BAR
HYD. PLANT: BEVI 25 KW
2 X ELECTRIC

#### SECURITY & SAFETY EQUIPMENT

SAFETY:	SOLAS AND POLAR CODE COMPLIANT FOR 35 PE
	(FULL INVENTORY UPON REQUEST)
FIREFIGHTING:	SOLAS COMPLIANT (FULL INVENTORY UPON REC
SECURITY:	ISPS COMPLIANT



#### Disclaimer

This document is not contractual. All specifications are given in good faith and offered for informational purposes only. The publisher and company do not warrant or assume any legal liability or responsibility for the accuracy, completeness, or usefulness of any information and/or images displayed. Yacht inventory, specifications and prices are subject to change without prior notice. None of the text and/or images used in this brochure may be reproduced without written consent from the publisher.

#### GALLEY & LAUNDRY EQUIPMENT

X1 STEAMER RATIONAL I-COMBI CLASSIC X1 STOVE BEHA-HEDO M2.61.DD X1 MIXER KENWOOD MAJOR PREMIER X1 THERMOMIX VORWREK TM6-1 X2 BARBECUE WEBER X6 WASHING MACHINES X7 DRYING MACHINES

FULL GALLEY INVENTORY UPON REQUEST

#### ENTERTAINMENT EQUIPMENT

#### BAZEPORT SYSTEM ALL CABINS HAVE WALL-MOUNTED TV, APPLE TV IN MAIN LOUNGE

#### **TENDERS & WATER-SPORTS EQUIPMENT**

TENDER:	3 X MK5 MIL SPEC ZODIAC WITH 60HP
	YAMAHA OUTBOARD
DIVING:	BAUER DIVE/BREATHING AIR COMPRESSOR
	PE250. 14 STEEL DIVE TANKS -300BAR
SEA KAYAKS:	8 HAVSPADDELN KAYAKS, 6 DOUBLE AND 2
	SINGLE. 20 DRYSUITS WITH SEPARATE BOOTS.
	SPRAY SKIRTS AND PADDLES
SUPS:	6

1 Acres

