



#### **DATI PRINCIPALI**

Cantiere/ModelloBodewes - Foxhol / A & L HoekmanCategoriaUsatoLunghezza41 mtLarghezza9 mtAnno immat.-Anno costruzione1983Velocità massima15 nodiVelocità crociera14 nodi

Dislocamento 42500 t Pescaggio 450 mt

HP Fiscali Scadenza RINA

Bandiera Olandese Visibilità Europa

Prezzo Euro 710.000

Note prezzo Pronto boa - refitting 2010 oltre commissioni di agenzia - iva pagata

# **COMBUSTIBILI E MOTORI**

Nr. serbatoi 8 Capacità serbatoi 2000 Materiale serbatoi Inox

Motori Deutz 1 x 2057 Tipo carburante Diesel Ore moto -

Revisione motori Ordinaria e completa Tipo elica 4 pale otman Trasmissione Linea d'asse

# **MATERIALE COSTRUZIONE**

Scafo Acciaio Tuga Teak massello Coperta Alluminio

### **IDRAULICI**

Serbatoi acqua 5 x 1000 lt Materiale serbatoi Inox Tipo boiler 220 volt + motore

Dissalatore Presente Autoclave Presente Boiler Presente

# **ELETTRICI**

Tensione 24 volt + 220 volt Nr. batterie 20 Capacità batterie 220 A

Generatore 60 Kw Carica batterie Presente Inverter Presente

# **BREVE DESCRIZIONE**

5 cabine 5 bagni - refitting totale 2010 - pronto boa e qualsiasi prova - servizio completo a richiesta in pdf

### **DESCRIZIONE COMPLETA**

Peshereggio D'altura introvabile 5 cabine 5 bagni refittao tutto nel 2010 servizio fotografico completo a richiesta PDF

#### **DESCRIZIONE INTERNI**

#### Decks

Very spacious maindeck with good working space amidship.

Wide side decks with approx. 1.80m beam. Stern deck with open rope/ fender storage, water intake points and access to swimming platform and first deck. See general arrangement plan for further information.

Inventory:

See list with deck equipment.

General interior joinery and decoration

The interior is excellently rebuilt in a renown Dutch classic style with fine carved wood panelling which has been finished in satin gloss paintwork. Flooring of bathrooms, laundry area, corridors, galley and messroom are covered with Turkish marble in mosaic. Oak wooden parquet in saloon/dining area and carpets in wheelhouse, cabins, and all corridors below maindeck. Brass fittings, hardware and luxury chrome plated taps. Curtains of fine fabrics in saloon, captains cabin and messroom.

Saloon & dining area

Comfortable, light and elegant set up with excellent full headroom of more than 2.00m.

Very nice skylight with pneumatic opening windows.

Saloon: 2 large free standing sofas and 2 fauteuils in cognac leather, providing superb sitting comfort for 8 guests. Various free standing cupboards, cabinets, tables and shimmering lamps. Various tasteful decorations like paintings, vases and pottery. Classic built-in side cupboards with glass in lead windows and bookshelves with very good storage facilities. Cast iron English wood stove. Easy access to emergency door on starboard and via arc passage to dining area. Dining area: spacious and light dining with classic 8 person's dining table amiship and central brass hanging lamp above table. Various free standing cupboards, cabinets, tables and shimmering lamps. Various tasteful decorations like paintings, vases and pottery. Classic built-in side cupboards with very good storage facilities. Portside sitting corner with 2 classic chairs and 1 side table. Amidship stairway with central positioned bronze sculpture and access to lower deck with corridor, master bedroom, owner's bathroom and office. Via arc passage access to saloon. Inventory saloon & dining:

- 1 Brass wall bracket lamp;
- 1 Brass hanging lamp above dining table;
- 2 Brass wall bracket ships lamps with cardan system;
- 1 Jugendstil table lamp;
- 1 Bronze sculpture with lamp;
- 1 Table shimmering lamp;
- 1 Earthenware table shimmering lamp with decoration painting;
- 2 Electric brass ships lamps;
- 1 Antique brass oil lamp;
- 2 table reading lights;
- 1 Cherry wooden book cupboard with 8 doors, 57x183x225cm;
- 1 Antique Oak wooden cabinet, Dutch Biedermeier style;
- 1 Cherry wooden cupboard with 8 drawers, 50x75x120 cm; 49
- 134' Explorer Yacht
- 1 Mahogany wooden cabinet, Dutch antique;
- 1 Antique Oak wooden Fries secretaire, Biedermeier style;
- 1 Antique Mahogany wooden reading table;
- 1 Cherry wooden extendable dining table 170x125 cm;
- 1 Cherry wooden side table with 3 drawers, 170x40 cm;
- 1 Cherry wooden corner table with 1 drawer, 80x80 cm;
- 1 Cherry wooden saloon table with 1 drawer, 140x75 cm;
- 1 Cherry wooden side table with 4 drawers 130x40 cm;
- 4 Cherry wooden dining chairs;
- 2 Antique nut wooden fauteuils;
- 1 Bench sofa set with 2.5mm thick cow leather and life time guarantee containing: 1x 3 person's sofa, 1x 2 persons sofa, 2x fauteuils and 1 pouf;
- 1 Brass sculpture with earthenware fruit basket;
- 1 Antique coal basket with decoration painting;
- 1 Antique mahogany wooden mirror;
- 1 Cast iron English wood stove;
- 648 reading books;
- 5 Kramer dictionaries;
- 1 Set WP encyclopaedia (8 pieces);
- 1 Set Sesam encyclopaedia (21 pieces);
- 1 Serie great mysteries (15 pieces);
- 1 Serie 7000 years of history (11 pieces);
- 1 Serie world continents (9 pieces);
- 1 Serie books about painters (37 pieces);
- 4 Poetry books:
- 1 Hand carved ivory chess play in wooden box;
- 1 Lamination machine;
- 24 plays:
- 1 Oil painting with sea/ ships view, 60x37cm A. Hess;
- 1 Oil painting 60x50cm, Gerrit Breteler;

- 1 Oil painting 45x40cm, Gerrit Breteler;
- 1 Portrait oil painting 90x80cm Gerrit Breteler.

Master bedroom midship

Cabin with excellent full headroom of more than 2.00m. French double bed, walk in closet, grain wooden linen cabinets and free standing chairs.

Easy access to en suite bathroom, corridor and office.

Inventory:

- 1 complete box spring bed 180x200cm;
- 1 Antique grain wooden Biedermeier cabinet 180x200x60cm;
- 1 Grain wooden cupboard with 3 drawers, 90x90x40cm;
- 2 Sheer chairs with cushions;

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- 134' Explorer Yacht
- 1 Sheer chair;
- 2 Tinn bed lamps:
- 2 Clocks;
- 1 Oil painting with land scape view 80x65 cm, Harm Visser;
- 2 Antique pictures walnut wooden framing 60x45 cm;
- 1 Water-colour painting 75x60cm, Jan Kooistra;
- 1 Pen drawing in frame 80x70cm, J. Andringa.

See also list with domestic equipment.

Owner's bathroom midship

En suite bathroom with corner whirlpool, closed shower area with water jet spray & steaming facility.

large towel dryer, 2 porcelain sinks on mosaic work top with mirrors, various built in cupboards,

hanging porcelain toilet and Turkish marble mosaic flooring.

Inventory:

See description domestic equipment.

Main corridor midship

Spacious corridor with en suite office, walk in closet, bathroom, and master bedroom.

Easy access to stairway that leads to dining area. See general arrangement plan.

Office midship

Comfortable office with double antique desk, 2 oak desk chairs, Mahogany cabinet, stereo set and connections for fax/phone and computer. Easy access to main corridor.

Inventory:

- 1 Antique mahogany Biedermeier cabinet 120x180x45cm;
- 1 Antique double oak wooden desk with 6 drawers on each side, 145x120x80 cm;
- 2 Antique oak wooden bureau chairs covered with leather;
- 1 HP printer/scanner/copier;
- 1 Tinn decoration dinner plate.

Walk in closet midship

Spacious walk in closet with built-in cupboards and drawers.

Easy access to main corridor.

Escape corridor forward midship

Corridor with escape hatch to maindeck. Accessible via door main corridor midship.

Guest cabins lower deck aft

Starboard: spacious cabin with 2 teak wooden bunks and 1 double bed.

Various built in teak wooden cupboards and drawers providing good storage facilities.

One corner sofa with table, 1 washing cabinet with sink & mirror, various decorating items.

Portside: spacious cabin with 4 teak wooden bunks, hanger with double doors, cupboards

and drawers. 51

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One sofa with table, 1 washing cabinet with sink & mirror, various decorating items.

Both cabins have easy access to main corridor.

Inventory:

- 1 Keys cabinet;
- 1 Oval mirror in wooden framing 90x60 cm;
- 1 Electric clock;
- 1 Ships tableau 40x20 cm;
- 3 Oil paintings water view, M. Solinger, 40x35cm;

See also list with domestic equipment.

Main corridor lower deck aft

Main corridor with stairway to maindeck and easy access to lazaret (via watertight door), SB guest cabin and PS guest cabin.

Lazaret lower deck aft

Lazaret with good SB & PS storage facilities, access to inspection area steering gear (behind watertight hatch) main corridor (via watertight door) and stern deck (via ladder and watertight hatch).

Messroom main deck aft

Classic Dutch designed messroom with built in U-sofa. 2 Teak wooden tables, Turkish marble mosaic flooring, wood carved panelling, various windows and decorating paintings gives this cabin a warm and light atmosphere. The ceiling has been equipped with 6 JBL built in speakers.

The enclosed corridor has been equipped with 3 built-in teak wooden cupboards with good storage facilities. Easy access to en suite galley and main hall.

Inventory:

- 1 Antique French clock, make Chavin Grenoble;
- 2 Electric antique brass coach lamps;
- 1 Oil painting sea/ ships view 55x50 cm, A. Hess;
- 2 Table shimmering lamps;
- 1 Portrait drawing in frame 55x45 cm, Puck Frankot;

1 Moroccan decorative fruit plate diam. 35 cm;

For crockery, table & glass ware, see list with domestic equipment;

For audio equipment, see list with audio & video equipment.

Galley

Classic styled Dutch galley with large cooker, authentic Dutch extractor, L shaped Granito worktop, Turkish marble flooring and excellent headroom. Various kitchen appliances, 220v sockets and storage facilities.

Inventory:

See list with domestic equipment.

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Hall/ corridor maindeck

Main hall with nicely finished carpentry work, Turkish marble flooring and excellent headroom.

Portside cabinet with mirror, built-in sink and jet spray water tap. Easy access to SB & PS maindeck via watertight doors, wheelhouse via stairway, lower deck corridor via stairway, working corridor via watertight door, guest bathroom on starboard and laundry room forward.

Various large decorative paintings with spotlights.

Inventory:

2 Brass train lamps;

2 Oil portrait painting, Gerrit Breteler, 120x70 cm;

1 Water-colour painting, Honfleur 40x35 cm

See list with domestic equipment.

Day head/ bathroom guest cabins

Starboard bathroom that can also be used as day head. Washing cabinet with mirror & built-in sink, shower, toilet en Turkish marble flooring. Access to main hall.

Inventory:

See list with domestic equipment.

Laundry & storage room

Spacious light laundry/ storage room with Turkish marble flooring and equipped with large fridge, deep freezer and washing machine. Excellent headroom and easy access to main hall, dining area and corridor with access to engine room.

Inventory:

- 1 Pen drawing Texel -Holland, 35x26cm in frame;
- 1 Pen drawing Texel Holland, 30x25cm in frame;
- 1 Water-colour painting, Jan Kooistra, 60x50cm;
- 2 Electric brass ship lamps;
- 1 Antique brass cardanic ships oil lamp;
- 1 Brass ships bell:

Laundry appliances, see list with domestic equipment.

Working corridor

Corridor with stairway to engine room and access to maindeck via watertight door, to laundry via watertight door and main hall via watertight door.

Engine room

Very large and clean white painted engine room in walk-around setup with excellent full headroom.

Entrance via stairway to working corridor. All installations and equipment where required flexible mounted. All heavy duty installations are easy accessible. Many materials, fittings and hardware have been executed in stainless and galvanised steel. Aluminium anti-slip removable floor-plating. Mainley all cabling and piping has been labelled.

Inventory: For further detailing see lists of main engine, spare parts & tools and auxiliary machineries. 53

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Wheelhouse

Very spacious wheelhouse with practical lay-out and 180° view.

Central sliding steering chair between front and side panels. Starboard and portside wing controls with front seats. Various ceiling panels for excellent view on navigations equipment. Starboard rear sofa with table and cabinet with coffee maker. Portside swith panel with circuit breakers. All panels have easy access for servicing equipment. Access to aft deck via SB & PS rear doors, to hall on maindeck via stairway and to captain's cabin via SB door.

Inventory:

- 1 Electric brass cardanic ships lamp;
- 1 Brass table lamp;
- 3 Oil paintings, landscape 36x28cm, Puck Frankot;

For further detailing, see lists with electric, navigation & domestic equipment.

Captains cabin

Nicely located captain's cabin behind wheelhouse with starboard bunk and portside desk.

Various cupboards and drawers for storage. Access to wheelhouse via normal door.

Inventory:

For further detailing, see lists with domestic equipment.

After deck

Spacious wood covered after deck with outside lounge set, stainless steel salad bar with fridges and stainless steel barbecue. Ceiling in white panelling with built-in spots and 4 JBL outside speakers.

Easy access to SB & PS wheelhouse via teak wooden doors, upper deck via stairway with hatch and stern deck via stairway. Watertight door in aft superstructure with access to compartment with ventilation duct

system of engine room, oil reservoirs propeller shafts and battery banks. 2 Stainless steel air intakes in side structure with blindings.

Inventory

Lounge set with 3 seat sofa, 2 fauteuils and 1 saloon table;

2 Loose chairs:

2 Teak wooden sofas with cushions;

Kitchen appliances, see list with domestic equipment.

Upper deck

White painted upper deck surrounded by a solid 1m sea railing and equipped with a large central exhaust pipe including inspection ladder and antenna platform. Winch in stainless steel protection box giving support to crane system on arch mast. SB and PS stainless steel poles to support communication domes.

Access via hatch and ladder to aft deck.

Inventory:

See list with deck equipment.

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Workplace/ storage foredeck

Professional clean white painted workplace/ storage room, with wooden flooring, TL lighting fixtures and built-in side cupboards with drawers and excellent storage. One fixed work bench with vice and one roller cabinet with drawers and wooden worktop. Rear positioned air conditioning chiller box and PS positioned power pack for hydraulic crane. Access to maindeck via watertight door, to auxiliary engine room via SB watertight door, to storage/ anchor winch compartment via watertight door forward and to generator room lower deck via watertight hatch. Inventory:

Various water toys like:

1x 4 persons inflatable banana;

1x 2 persons inflatable banana;

1x 1 person inflatable banana;

1set of gentle men's water skies;

1 set of ladies water skies.

For additional equipment see lists with deck equipment, spare parts & tools and auxiliary machineries.

Anchor locker/ storage room forward

Professional clean white painted compartment/ storage room, equipped with 2 anchor winches and good storage facilities. Sweet water spray system for cleaning anchor chain. Various TL lighting fixtures and accessible by watertight door.

Inventory:

For additional equipment see lists with deck equipment, spare parts & tools and auxiliary machineries.

Auxiliary engine room forward

Professional clean white painted compartment with aluminium anti-slip removable floor-plating. Positioning of harbour generator set on flexible moutings. Various TL lighting fixtures and accessible by watertight door.

Inventory:

For additional equipment see lists with spare parts & tools and auxiliary machineries.

Generator room forward

Professional clean white painted compartment with equipped with various TL lighting fixtures and anti-noise materials. Positioning of second harbour generator set amidship and 2 airco chiller units on flexible mountings. Various TL lighting fixtures and accessible by watertight hatch.

For additional equipment see lists with spare parts & tools and auxiliary machineries.

14. SPARE PARTS & TOOLS

Engine room

Creusen bench grinder:

Complete new tooling set with welding, drilling and grinding machines;

Workbench with vice.

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134' Explorer Yacht

Workplace/ storage forward ship

Complete set of wrenches;

Complete set of variable wrenches;

Various end nippers;

Various multi grip pliers;

Various special pliers;

Complete set of screw drivers;

Plate shear;

Complete set of files, Stanley knives and normal knives;

Various scissors;

Various measuring equipment;

Complete set of hammers;

Various pullers;

Complete sets of hexagon keys;

Various hacksaws for iron and wood;

Working light;

Various wood chisels;

Complete big and small sets of ratchets, sockets and accessories;

Various sets of power tools of solid brands like Festool/ Makita/ De Walt/ Bosch/ Metabo/ Elu/

Haubolt and Ferm;

Pneumatic kid machine;

Peumatic needle hammer;

Tapping tool set M12 - M24;

Set of split dies M12 – M24;

Set of various mills; Power burner;

Power burner,

Soldering iron;

Pint spraying machine;

Hydraulic jack;

Vacuum pump with oil reservoir;

Various electric tools and equipment;

2 Cable reels of 50 meter each;

Pneumatic hose reel of 30 meter;

Water hose reel of 50 meter;

Airless electric spraying machine 110V with adapter;

Sandblasting machine;

Professional high pressure pump;

Battery charger for back up;

Box with hexagon keys:

Box with various shackles;

Professional work bench/ tooling station on wheels with 4 drawers and 1 door, 140x75x94 cm;

Professional work tabel, 150x70x84 cm;

Set of jumper cables.

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134' Explorer Yacht

15. COMMENTS

M/Y Aris-Tima is a magnificent, stable and comfortable ocean going yacht in her own right, with a transatlantic range of ca. 12.000 NM!

This complete professional overhauled Dutch trawler concept can offer future sailors excellent value for money. The tasteful redesigned interior, fine selected carpentry work and general overhaul of all systems has changed the vessel into a very admirable explorer yacht for permanent residence and circum navigation.

The classic lines of her flared bow and stern are one of the highlights of a timeless design, which also features a sheltered maindeck and aft deck with a good working space.

The living accommodation for both owner and guests is exclusive yet comfortable.

### **DESCRIZIONE ARMAMENTI**

complete

## **DESCRIZIONE STRUMENTAZIONE**

### 2. GENERAL SPECIFICATION

**Dimensions** 

Length over all ca.40.82 m (134'00")

Waterline length ca.38.95 m (127'79")

Beam moulded ca. 9.00 m (30'00")

Draught full loaded ca. 4.80 m (15'75")

Displacement max. ca. 452 GT 138 NT

Ships type

Hull Round bilged full displacement hull with flared bow

Stern Transom stern

Keel Bilge keel

Tanks Double bottom tanks integrated into the hull

Construction

Material of hull plating Shipbuilding steel grade A

Material of superstructure Aluminium A1Mg4,5Mn/ ALMgSi 0.5-1

Windows Security glass windows, hardened, partly double glazed in

seawater proof framing

Portholes Hardened glazed in sea water proof bronze framing

Tank capacities:

Fuel (8 tanks) ca. 135,6 m3

Fresh water (5 tanks) ca. 43,4 m3

Grey water (2 tanks) ca. 1,5 m3

Black water (1 tank) ca. 6,9 m3

Dirty oil (2 tanks) ca. 4,3 m3

Class of (2 tanks) ca. 4,5 m.

Clean oil (2 tanks) ca. 1,0 m3

Performance

With single Klöckner Humboldt Deutz SBV9 M628 9 cylinder diesel, 2026 HP/ 1.490 kW @ 900 rpm:

Max. speed ca. 15 Knots at 10% load

Continuous speed ca. 14 Knots at 50% load

Range at economical speed ca. 12.000 NM at 10 Knots, ± 80-100 l/hr

Registration/ classifications

Flag Dutch

Registration Dutch

Measurement Dutch

Classification Seagoing steel vessel

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134' Explorer Yacht

3. CONSTRUCTION

General

M/Y Aris-Tima originally was built as a fishing trawler for Northern European waters.

The ship served for many years in the fishing industry and around 2003 the Dutch government decided to reorganise the fleet into a smaller number of vessels.

The current owners bought the vessel mid 2003 with the idea to covert her into a professional explorer yacht for circum navigation. Together with Maaskant Shipyards and their own

management team, owners succeeded to bring the best of two world's into one beautiful yacht project.

This already proven trawler concept can offer sailors maximum comfort and an excellent sea keep ability during ocean voyages. The tasteful redesigned interior, fine selected carpentry work and general overhaul of all systems/ machineries has changed the vessel into a very admirable explorer yacht with ca.

12.000 NM range!

Builder

Hull: Bodewes – Foxhol, The Netherlands Interior: A&L Hoekman – Urk, The Netherlands Installations: A&L Hoekman – Urk, The Netherlands Ruilding year: 1983

Building year: 1983 Design & engineering

Construction: A&L Hoekman – Urk, The Netherlands Interior: A&L Hoekman – Urk, The Netherlands

Conversion & general overhaul

Hull: Maaskant Shipyards, The Netherlands Interior: Aris-Tima BV, The Netherlands

Installations: Maaskant Shipyards, The Netherlands Construction: Maaskant Shipyards, The Netherlands Delivery year of conversion/ overhaul June 2010

Hull

Heavy round bilged displacement hull, with flared bow;

From keel up to bulwark built in 12mm and 10mm steel grade A plating together in solid framing;

Eight watertight sections divided by seven bulkheads, of which five have watertight doors;

One steel rudder fitted to skeg, one steel tunnel around propeller with stainless steel inner layer, giving maximum protection;

Steel anchor chain pipes, bow thruster tunnel and anchor hull-plates;

Steel fairleads, bollards, folding drain holes, doors in/ behind bulwark. 32

134' Explorer Yacht

Fuel tanks

2 Forward tanks with ca. 12.720 litres each

4 Midship tanks with ca. 33.000 litres on PS

13.640 litres in midship

14.000 litres day-tank

37.350 litres on SB

2 Stern tanks with ca. 6.060 litres each

All tanks have been inspected, cleaned and pressurized.

Fresh water tanks

2 Forward tanks with ca. 10.690 litres each

1 Midship tank with ca. 6.960 litres on PS

2 Stern tanks with ca. 7.540 litres each

All tanks have been inspected, cleaned and treated with a new

coating. The forward tanks can be used as trim/ ballast tanks.

Grey water tanks

2 Midship tanks with ca. 750 litres each

All tanks are manufactured in stainless steel.

Black water tanks

1 Midship tank with ca. 6.960 litres on SB

All tanks have automatic level detection and are connected to

an electric/ manual pump installation. The black water tank

has been equipped with a flush/ waste treatment installation.

Lubricating oil tanks

1 Midship circul. tank ca. 2.170 litres

1 Midship holding tank ca. 2.120 litres

Clean oil tanks

3 Midship tanks with ca. 350 litres each

Superstructure

Built in approx. 8mm A1Mg4,5Mn/ ALMgSi 0.5-1 aluminium and welded with Triclad technology to ships hull. Two steel arch masts at stern and forward position, giving support to antennas, radar domes, navigation lighting and lifting gear.

Decks

Main deck and boat deck covered with new 65mm quarter sawed sapupira wood;

First deck covered with new 45mm quarter sawed sapupira wood.

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134' Explorer Yacht

Windows

Non tinted single and double hardened glass windows in bronze frames;

Storm blinds for all windows;

Heavy duty window wipers and clear-view-screen in wheelhouse.

Portholes

Bronze frames, with hardened glass, of which all opening on maindeck;

Portholes in hull with steel storm shutters.

Insulation

Thermal hull down to waterline superstructure insulated by glasswool;

Installations in engine room where required mounted on rubber sockets.

Paint system

Complete hull has been sand blasted and painted in 2009, colour dark blue;

Underwater ship last antifouling painted in 2010;

Complete superstructure sand blasted and painted in 2009, colour off white/ cream.

#### 4. MAIN ENGINE & PROPULSION

Main engine

Single Klöckner Humboldt Deutz AG, type SBV9 M628, 9 cylinder turbo charged diesel engine,

1.490 kW/ 2.026 Hp @ 900 rpm;

Manufacturing year of engine 1983, general engine overhaul in 2002;

Main engine flexible mountings overhauled in 2007;

Intercooling system with dry insulated steel exhaust pipe.

Performance:

Max. speed ca. 15 Knots at 10% load

Continuous speed ca. 14 Knots at 50% load

Range at economical speed ca. 12.000 NM at 10 Knots, ±80-100 l/hr

Monitoring

Engine room and wheelhouse monitoring units with analogue meters for temperature

Exhaust pipe

Steel welded and insulated vertical exhaust pipe to upper deck

Gearbox

Reintjes type WGV601 hydraulic gearbox, manufacturing year 1983, 5,921:1 reduction, start/stop controls and alarms in engine room and at steering positions.

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Propeller shaft

Oil lubricated propeller shaft with incorporated thrust bearing and connected to oil reservoir.

Propeller

Van Voorden 4-blade bronze propeller, diameter 3.000mm, manufacturing year 2002;

The prop has been new balanced and modified from pulling to driving in 2008;

Hodi thruster tube with stainless steel inner ring for maximum protection, diameter 3005mm.

Bowthruster

Electrical driven Indar, type N280MA bowthruster, 66kW/90 Hp.

5. AUXILIARY MACHINERIES

Auxiliary engines

2 Mitsubishi 6 cylinder diesel engines, one type S6AMPTA 340 kW / 462 Hp @ 1.500 rpm on portside with manufacturing year 1982;

One type S6B3MPTA, 315 kW/ 428 Hp @ 1.500 rpm on starboard with manufacturing year 1995.

Boardnet generators

2 Indar type 280-M generators, with 125 kVA power supply, connected to auxiliary engines.

Bowthruster generators

2 Indar, type N-315-LA generators, with 145 kVA power supply, connected to auxiliary engines.

Harbour generator sets

One 4-cylinder diesel engine, make Deutz, type BFM1012E, 51 kW / 69 Hp @ 1500 rpm with manufacturing year 1999, connected to Indar generator with 28 kVA power supply;

One "open skid" generator set, type HPW-85 with 4-cilinder Perkins diesel engine, type 1104A-44TG2, connected to Newage Stamford generator, type UCI224G16 with 81 kVA /64,8 kW power supply (3x 220v /50 Hz/ 213Amp output @ 1500 rpm). Manufacturing year 2010. Compressors

2 Air compressors, make Atlas Copco, type LT 5530 KE with 2 air tanks, manufacturing year 1999.

Cooling compressors

2 Air conditioning compressor units, make Promac, type AC-SK 95, each with own cooling pump, make Desmi, type SA 25-122, connected to new keel circulating installation of ca. 80m (2008). Hydraulic power supply

Central hydraulic power pack in engine room with 2 pumps.

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Ventilators

2 Ventilators for creating over pressure in engine room, make Storkair, type BS 500,

900 rpm, manufacturing year 2008;

1Ventilator for creating over pressure in auxiliary engine room, type BS, 350 and 900 rpm, manufacturing year 2008.

Steering gear

Electric-hydraulic steering machine, make Seffle, type HL2045G, connected to balance rudder, complete

overhauled by Promac in 2008;

Electric grease lubrication for rudders etc. (overhauled).

Separators

1 Fuel separator, make Westfalia, type OTB2;

1 Oil separator, make Westfalia, type OTB2;

1 Bilge separator (extracting oil from water), make RWO, type GSF 0,5, nr. 768, capacity 0,5 m3/hr, overhauled in 2004 and equipped with new ppm-meter (2004), make Deckma Hamburg GmbH, type OMD-21.

Electrical pumps

1 General heavy duty pump, make Desmi, type SA 70-220;

1 Membrane pump, makeWafak, type 4118, cap. 50 m3/hr;

1 Salt water cooling pump;

1 Emergency salt water cooling pump;

1 Emergency sweet water cooling pump;

1 Trim water pump, make Usmi;

1 Deckwash pump, make Desmi, type SA 125-235/32 5A9H;

1 Fuel pump, make Stork, type BUS 49;

1 Fuel trim pump, type ACD25/2/N6E;

1 Fuel trim pump, type 35/2-NC-60;

- 1 Emergency lubricating pressure pump, type TF-10-140-FDG;
- 1 Emergency lubricating sucking pump, type TF-10-140-FDG;
- 1 Pneumatic controlled membrane pump giving support to dirty oil tank.

Sweat water maker

One sweat water maker, make Alfa Laval, type JWP-26-C80, capacity 12 m3/24hr (max. 34m3).

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6. SYSTEMS Fuel system

Deck fuel intakes and venting valves (new) connected to diesel tanks. Fuel filters with by-pass system between daytank and main engine. Various fuel filters between day tank and generator sets. Various filters between main tanks and generator sets.

Fuel trim system between day, forward, midship, wing, and stern tanks;

Fuel flowmeter from day tank to harbour generator sets;

Fuel flowmeter connected to trim system in engine room;

1 Fuel pressure pump;

2 Fuel transfer pumps and one hand pump connected to tankage system.

Fresh water system

Various water intakes connected to tanks on portside, starboard and stern deck;

1 Electrical hydrophore installation, make Speck, type PM 10;

1 Electrical hydrophore installation, make Stork, type SP24;

Sweat water maker, make Alfa Laval, type JWP-26-C80, capacity 12 m3/24hr (max. 34m3);

Hotwater system by 2x new electric boilers, make Daalderop with 80 litre capacity each;

One new kitchen boiler, make Daalderop with 15 litre capacity.

Sewage system

2 Stainless steel grey water tanks midship, with automatic level detection and connected to black water tank. 1 Black water tank midship, with automatic level detection, connected to a direct overboard waste treatment installation. In harbours the black water tank can also be discharged via SB door that leads to extraction point in engine room.

Bilge system

General heavy duty pump system for all bilge sections, automatic and manual controlled;

System has exchangeable by-pass back-up.

Fire fighting system

General safety plan positioned above PS & SB main entrance;

The vessel has been equipped with a general safety plan, which includes the following aspects for fire fighting:

10 B class hinged fire doors;

- 2 A class hinged self closing fire doors;
- 7 Spaces monitored by heat detectors;
- 5 Spaces monitored by flame detectors;
- 6 Spaces monitored by smoke detectors;
- 6 Remote controlled fuel & oil valves;
- 4 Ventilation remote control or shut-off accommodation, service and machinery spaces;
- 1 Fire blanket;
- 3 Fire hydrants;

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- 134' Explorer Yacht
- 2 Hose boxes on maindeck;
- 2 fire fighting pumps positioned in engine rooms;
- 4 Bells/ general fire alarms:
- 5 5Kg co2 extinguishers and one 2 Kg extinguisher;
- 5 6Kg powder extinguishers and one 2 Kg extinguisher;
- 2 FM-200 bottles (102Kg each), to support central firefighting system in engine room;
- 1 Fire detection panel in wheelhouse;

Ventilation system

- 2 Stainless steel fresh air duct system, type NW200, from air intake on maindeck connected to master bedroom, corridor, bathroom, walk in closet and office below deck;
- 2 Forced fresh air systems, connected to guest cabins below deck, galley and messroom;
- 2 Ventilators connected to 2x vertical air ducts, creating over pressure in engine room.

Air conditioning system

One insulated stainless steel air box in forward ship, mounted on solid frame with condense water drain to tank underneath. Airbox has been equipped with cooling elements, thermostats and 2 centrifugal Itho air vents, type ER 150 with 1300 m3/hr capacity (all new in 2008);

Airco unit is connected to compressor units in forward generator room, to 2x stainless steel ventilation/airco duct systems, type NW200 throughout the whole yacht (all new in 2008) and to keel circulating system of 80m.

Heating system

Central heating system throughout the whole yacht, make AVC with Elco diesel burner (new in 2008), connected to separate pump for preheating main engine (new in 2007).

Electrical system

Good electrical installation with 24V DC/ 220VAC/50Hz and 380VAC/50Hz 3 phase board net. The 220V system has been divided in 3 groups. All wirering of electrical installations, nautical equipment including switch and distribution boxes have been renewed in 2008. All switch and distribution boxes which giving support to anchor winches, bowthruster, auxiliary generators and harbour generators have been renewed in 2008. All switches, navigation lights, deck lights, TLlights, lamps, picture lights, low and high level lights with dimmers throughout the whole yacht have been renewed in 2008.

Also the complete 24V board net system including battery sets giving support to auxiliary engines, generator sets, emergency systems and nautical equipment have been renewed in 2008. Every system has been equipped with its own battery charging systems.

Main panel is equipped with automatic circuit breakers. Voltage, ampere and charge displays in wheelhouse. Various 220V sockets throughout the whole yacht.

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134' Explorer Yacht

7. ELECTRICAL EQUIPMENT

General

Various lamps, painting lights, low and high level lights with dimmers, 220v sockets and

telephone connections throughout the whole vessel (all renewed in 2008);

4 Service gel batteries, 24V/ 120Ah each (new in 2008);

Wheelhouse

Switch panel with automatic circuit breakers (Alewijnse 2008);

Victron Skylla TG 24V/30 Amps battery charger (new);

2 Victron 24V/ 16 Amps battery charger for harbour generator sets (new);

Alarms & meters for oil pressure, oil temperature, exhaust temperature, engine temperature,

cooling water

level, cooling water temperature main engine & gearbox;

Control panels for generator, shore power and converter;

Controls for searchlights, wipers, blower system for windows;

Servoteknikk central fire alarm system, type Servomaster (new in 2008);

Fuel consumption system, make PH, type 75136490 (new in 2008);

Camera system engine room (new in 2008);

Telegraph, make Eekels, type TG-1 (new in 2008);

Various reading lights;

Working corridor

Shore power converter, 380V/ 220V;

Engine room

SB & PS battery banks with 2 gel batteries of 24V/120 Ah each (new in 2008);

Switch board/ circuit-breaker unit 24V/220V, Alewijnse (new in 2008);

Switch board/ circuit-breaker unit 380V, Alewijnse (new in 2008);

Boiler running on 220v board net;

24V alternators;

Camera monitoring system.

8. DOMESTIC EQUIPMENT

Conorol

Fresh air ventilation throughout the whole yacht

Central climate control with air conditioning and heating throughout the whole yacht;

Warm/ cold water throughout the whole yacht;

Floor heating in messroom, main hall, laundry cabin and all bathrooms;

Turk marble mosaic flooring in messroom, galley main hall, laundry room and all bathrooms;

Built-in spots with dimmers throughout the whole yacht;

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134' Explorer Yacht

Kirby vacuum cleaner;

Dayson vacuum cleaner;

Kärcher steam cleaner;

Saloon & dining

Complete 92 piece Robbe & Berking silver table ware set in wooden box with 2 drawers;

1 Suitcase with gold plated table ware;

1 Suitcase with chef's knives, make Carl Weill;

Crystal whisky set with carafe and 6 gold plated glasses:

1 Tinn carafe, 1 tinn wine can and 1 tinn tobacco pot;

1 Insulated cooling bottle, 1 water cooker, 1 coffee machine, 1 box with flower vases and pots;

1 High pressure pan, 1 fondue set, 1 box with glass ware and 1 box with kitchen tools;

1 Wok, flute kettle and 2 BK fry pans;

1 Complete 9 piece Wedgwood crockery set, type Plane;

1 Complete 12 piece Wedgwood crockery set;

Sewing machine;

Classic cast iron English wood stove.

Master bedroom

2 Complete sets of bed linen;

Stainless steel garbage container;

Ironing set;

Antique grain wooden Biedermeier cabinet;

2 bed lamps;

2 clocks;

Grain wooden cupboard.

Owner's bathroom

Forced ventilation;

Whirlpool corner bath;

Closed shower area with steam and jet streaming facility;

Hanging porcelain toilet;

Large towel dryer;

Mosaic stone worktop with 2 built-in porcelain sinks water taps and storage underneath;

1 Large classic mirror above worktop;

Various built-in cupboards & spots;

2 Complete sets of bathroom linen.

Guest cabins lower deck aft

2 Washing cabinets with sink and mirror;

8 Complete sets of bed linen;

Various reading lights;

Various built-in cupboards. 134' Explorer Yacht "Aris-Tima" Messroom maindeck aft 2 Pits electric cooking plate; Complete crockery set for 18 persons; Various glass & tasble ware; Afis bread baking machine; Galley Granito worktop with built-in sink and spray jet stainless steel water tap; Classic 3 pits electric cooker with oven and extractor; Various cupboards with storage for crockery, galley and table ware; Miele refrigerator: Miele dishwasher; LG microwave: Kenwood blender; Icemaker with cover mounted on stainless steel frame; Fritel double deep frying machine; Stainless steel garbage container; Complete stainless steel spoon rack; Krups water cooker; 2 Citrus press juicers; Kaiserbach 7 piece stainless steel pan set; BK 5 piece stainless steel pan set: BK 5 piece stainless steel frying pan set + 1 cast iron frying pan; Tefal 3 piece frying pan set; 1 Big wok, 1 roasting pan, 3 oven pans and 3 earthenware stockpots; Gourmet set; Philips coffee maker; Bread toaster; Complete set of table ware for 20 persons; Complete set of barbecue table ware for 9 persons; Complete set of chef's knives; Various auxiliary kitchen tools; Hall/ corridor maindeck Cabinet with porcelain built-in sink and spray jet stainless steel water tap. Day head/ bathroom guest cabins Forced ventilation: Toilet/ shower: Cabinet with worktop, sink, water tap, mirror and storage underneath. 134' Explorer Yacht Laundry/ storage room maindeck Liebher fridge/ deep freeze combination 60x60x200 cm; Miele washing machine with upper loading system; Miele dryer; Linde deep freezer 85x60x126 cm; Stainless steel garbage container. : -Engine room Hose box: Stainless steel garbage container; Paper/ towel dispenser. Wheelhouse Professional coffee machine, make Bravilor; Stainless steel garbage container; 2 Stainless steel ash trades; Table ventilator. After deck 3 Doors stainless steel cooled salad bar with 2 fridges and topcover, 135x70x110 cm; Stainless steel barbecue 95x50x100cm with top cover. Workplace/ storage foredeck Professional Starmix multi purpose vacuum cleaner; Hose box with ca. 50m fire hose; Professional high pressure cleaner; Paper/ towel dispenser; 2 Garbage containers with special sealing, 360 ltrs each; Electric heater. 9. NAVIGATION & COMMUNICATION EQUIPMENT General Decca radar, type Bridgemaster; Furuno radar, type FR 2115, with ARPA function and 21" screen (2002); Furuno depth sounder, type FCV 1100L (2002);

Furuno GPS, type GP-37 (2008);

Furuno GPS, type GP-80 (2002);

Navigation computer, make Transas (2008);

Furuno SSB radio transmitter/ receiver, type F 1562-15 with Furuno DSC unit, type DSC-6A

(2008);

Sailor DSC VHF, type RT-4822;

Sailor VHF, type RT-144C;

Yeasu receiver, type VR 5000 (2008); 42

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134' Explorer Yacht
Radio Holland navtex, type NAV-5;
Radio Holland auto pilot, type Seapilot 75 with controls on forward panel (2002):
Panorama 3-direction rudder indicator 45°, make Raytheon (2009);
Furuno satellite compass, type SC 60 with repeater (2002);
Magnetic compass, make Racal Decca;
Trimble satcom-C, type Galaxy Sentinel;
AIS system, make Saab, type R4 (2008);
Bridge alarm, make CSI (2008);
Radio Zeeland intercom system, type ECO 700 (2008);
Inmarsat satellite system, make Nera, type F33 (2008);
Brother fax, type T84, connected to F33 system (2008);
Satellite TV antenna, make Seatel, type 2498SE (2008);
Tiptel 2/8 telephone system (2008);
Scanner, make Uniden, type UBC 785 XLT (2008);
Nokia GSM, type RTE 2 HJ, model 6090 (2008).
10. AUDIO & VIDEO EQUIPMENT
Saloon
2 Jamo 150W speakers with dB fine tuning;
1 Teac cassette deck, 1 Philips CD player, 2 head phones, 235 CD's and 65 DVD's;
1 JVC plasma TV 110 cm;
1 JVC home surround / DVD player;
1 Sony VCR and 1 hold in scart router and Philips Satellite receiver;
1 Philips HD receiver with digital video recorder.
1 Sony TV, type Bravia 66 cm. HD ready;
1 Philips satellite receiver:
1 Philips HD receiver with digital video recorder;
1 Sony DVD/CD player HDMI;
1 Sony 6 ch. digital amplifier tuner/amplifier;
6 JBL buit-in ceiling speakers;
1 HP digital camera.
Office
1 Philips mini stereo tuner/cd player/ cassette.
Workplace
Vett radio.
Additional
1 Sony Radio, type CDXGT414U with CD changer type CDX-T69 (2008)
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134' Explorer Yacht
11. SECURITY & SAFETY EQUIPMENT
General
The vessel has been equipped with a general safety plan, which includes the following aspects:
2 Inflatable 10 person life rafts on upper deck, make Viking, type solas EPAC 10DK+;
1 Rescue RIB, heavy duty, make Marshall, type 90RT RIB, 5.10x 2.4m, including 90 Hp Envinrude
outborder, type Ficht RAM with hydraulic power trim, year 2002;
2 Life buoys with 30M line and self activating light and 1 Sailer epirb, type SGE II Satelite,
406 MHz mounted on upper deck (2009);
10 life jackets and 12 immersion suits;
1 Radar transponder 9 GHz, 2 survival craft portable radios and 12 rockets parachute flares;
1 Muster station and 6 muster lists;
1 Medical locker type A, 1 brancard, 1 first aid kit and 1 embarkation ladder;
1 Line throwing appliance;
14 watertight hinged doors, 10 B class hinged fire doors and 2 A class hinged self closing fire
doors:
Various emergency stops for gensets, main engine, bowthruster and hydraulic power pack;
7 Spaces monitored by heat detectors;
5 Spaces monitored by flame detectors;
6 Spaces monitored by smoke detectors;
6 Remote controlled fuel & oil valves;
4 Ventilation remote control or shut-off accommodation, service and machinery spaces;
1 Fire blanket, 3 fire hydrants, 2 hose boxes on maindeck;
2 Fire fighting pumps positioned in engine rooms;
1 Central bilge pump system;
4 Bells/ general fire alarms;
5 5Kg co2 extinguishers and one 2 Kg co2 extinguisher;
5 6Kg powder extinguishers and one 2 Kg powder extinguisher;
2 FM-200 bottles (102Kg each), make Ajax, to support central fire fight system in engine room;
1 Fire detection panel in wheelhouse;
7 Fire dampers for accommodation and service spaces;
1 Camera monitoring system in engine room;
1 Remote controlled De Haan DHR search light on forward arch mast (2008);
Various deck lights mounted on stern mast, forward mast and upper deck;
Heavy built bulwark around maindeck with folding drain holes;
Steel sea railing around foredeck, upperdeck and central maindeck.
12. DECK EQUIPMENT
General
Various steel fairleads and bollards around maindeck;
SB and PS deck wash connection points;
Aluminium folding gangway, beam 500mm, with safety railing.
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134' Explorer Yacht

Central maindeck

1 Hydraulic driven marine deck crane on portside, make Atlas, type AK140, knuckle boom model, with 1.000 Kg SWL at 7 meter. Crane has been equipped with hydraulic winch, type W1 M10 ZABA 30, with number AA4D 2010, which is complete overhauled in 2007. Crane has been positioned on new bearing unit, make Thistle, type HAP BK13, which is complete overhauled in 2008. The complete electric/ hydraulic power pack of 200 bar has also been renewed; 1 Rescue RIB tender positioned on portside cradle.

Foredeck

1 Anchor positioned in hull pocket on SB with ca 135m anchor chain, connected to electric anchor winch,

make Hoekman, equipped with new electric engine and complete overhauled in 2003;

1 Anchor positioned in hull pocket on PS with ca. 135m anchor chain, connected to electric anchor winch.

make Maaskant, type ANK 90-N1-22-DAM, with gearbox type C10-020C and shaft diameter 100mm,

year 2008;

Forward archmast with inspection ladder, radar dome, navigating lighting, deck lights and remote controlled search light, make De Haan, type DHR.

Sparta gentlemen's bike

Gazelle ladies transport bike

Upper deck

SB & PS life raft holders with Viking life rafts;

Built-in navigation lighting in SB & PS wheelhouse roof;

9 Deck lights beaming forward, main and stern deck;

Huge vertical exhaust pipe with stainless steel inspection ladder and platform with various antennas:

Winch in stainless steel protection box giving support to crane system on arch mast;

Sterndeck

Archmast with inspection ladder, communication domes, navigating lighting, various antennas and 2 deck lights, beaming stern deck and swimming platform.

Swimming platform

Steel swimming platform with folding steel bathing ladder, wire controlled by a small crane system on

archmast.