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#### 1. PRINCIPAL CHARACTERISTICS

# PRINCIPAL DIMENSIONS

Length overall	21 m
Beam (maximum)	7.45 m
Draft	0.95 m
Water Tank Capacity	1800liters
Fuel Tank Capacity	3800 liters
Displacement approx	Lightship/45 t

# ENGINES AND PERFORMANCE

Engines	2 x MAN 1200hp
Water Jets	Castoldi 490 H.C.
Maximum Speed	up to 25 knots*
Cruising Speed	up to 20 knots*
Generators	25kW

# 2. PRINCIPAL FEATURES

Full air conditioning (WEBASTO)
Remote controlled hydraulic swimming platform
Windlass (MUIR)

24v DC/220v AC electrical system

Hot and cold swimming shower at stern

Jacuzzi spa in master cabin

Water jet system

Washer/dryer in captain cabin (MIELE)

LED televisions in all guest cabins, master cabin, saloon, captain's cabin and crew cabin Satellite TV system (Raymarine STV 60) to all televisions

BOSE V25 V-Class Lifestyle Entertainment system in saloon

BOSE V35 V-Class Lifestyle Entertainment system in master stateroom

SONY Entertainment system in guest cabins, crew cabin and captain cabin

ALPINE marine entertainment system in cockpit

Refrigerator and freezer

MIELE Hob

MIELE microwave, oven/microwave and dishwasher

RAYMARINE electronic depth and speed displays

**RAYMARINE** autopilot

**RAYMARINE VHF** 

Fresh water pump

Black water treatment system

TECMA electrical toilet system

Automatic fire extinguishing system for engine room

Automatic bilge pumps

2 X 220V AC shore power and battery chargers

2xBow thrusters (MAX POWER)

Remote controlled search light

Teak laid bathing platform and steps, side decks and foredeck, flybridge and cockpit floor

Flybridge sunbed

8X Underwater transom lights

Intercom system

Life raft(12 persons)

14 Life Jackets

#### 3. CONSTRUCTION

Hull made by carbon-khevler

#### 4. DECK

Teak laid side decks and foredeck, flybridge stairway and cockpit floor

Hydraulic passerella (OPACMARE)

Fittings all in stainless steel

Two bow cleats

Two stern bollards

Side rails

Stainless steel anchor with anchor stop

Stainless steel 70kg anchor with 85m chain

Electrical windlass with foredeck and capstan with aftdeck

Pantograph windscreen wipers and washers

Port and starboard fuel filler

Fresh water filler

Foredeck sunbed Hot and cold hand held swimming shower at transom Dockside 220v AC shore power connection Courtesy lights

# 5. SWIMMING PLATFORM, GARAGE AND LIVING SPACE

Teak laid bathing platform
Stairs to aft cockpit with teak treads
Stainless steel swimming ladder
Remote controlled hydraulic swimming platform
Remote controlled garage and living space door
Tender (AVON Seasport 320 DL)

# 6. FLYBRIDGE

Upholstered sunbathing area
Navigation lights
Raymarine open array 4KW radar antenna
Satellite TV system twin domes (Raymarine STV 60)
VHF Radio
Remote controlled searchlight

# 7. AFT COCKPIT

Teak laid cockpit floor
Teak and glass dining table
2x stern capstan winches and bollards
Overhead cockpit lights
ALPINE marine speakers connected to saloon entertainment system
Hand held fire extinguisher
Control panel for paserelle
Cockpit camera

#### 8. SALOON

Parquet floor (MARGARITELLI)
Pop-up and rotatable 46" 3D LED TV
BOSE V-25 Lifestyle V-Class Entertainment system in saloon
Air conditioning (WEBASTO)
Side windows and sunroof with blinds
Storage cupboard units

Stainless steel framed sliding patio door to aft cockpit LED overhead lighting AC sockets

# 9. GALLEY

Air conditioning(WEBASTO)

Parquet floor(MARGARITELLI)

Two refrigerators

Freezer

MIELE Hob

MIELE oven and grill

MIELE Dishwasher

MIELE Hob extractor

FRANKE Stainless steel-glass sink

Hot and cold water

12 place crockery set

12 place cutlery set

Storage consisting of cupboards, drawers and top lockers

LED overhead lighting

Spotlights under top lockers

AC sockets

Hand held fire extinguisher

Fire blanket

First aid kit

12 piece small glass set, 12 piece large glass set

#### **10. PILOT HOUSE**

Captain's helm seat

Console with paint finish

Full set of engine controls and instrumentation

Windlass and anchor controls (with chain counter)

Bow thruster control

Magnetic compass

Navigation, anchor and dashboard light switches

Horn control

Bilge and low tank alarm panel

Wiper and screen wash control

Fuel level (Monitoring system)

Fresh water level (Monitoring system)

Black water level (Monitoring system)

Engine room Hand held fire extinguisher warning system

Twin Raymarine G Series 15" multifunction Glassbridge display

Raymarine ST70 autopilot display

Raymarine instrument display

Raymarine Raystar 125 Plus GPS

Raymarine Ray55E VHF

Hand held fire extinguisher

Adjustable air vents

Remote anchor winch controls

Bilge pump controls

Sliding door to flybridge

Fitted carpet to foyer and lower accommodation stairs

Two touch screen control panels (LG)

#### 11.MASTER STATEROOM

Double bed with mattress, linen and bedspread; storage underneath

Bedside units with storage

Bedside lights

Seating unit and table

LED strip lights

Air conditioning

32" 3D LED TV

BOSE V-34 Life Style Entertainment system

LED ceiling lights

Lacquer furniture

Sockets and switches

Blinds or curtains to all windows

Fitted carpet

# **12.MASTER ENSUITE**

Ceramic washbasin

TECMA White electrical WC

Teak fitted floor

LED ceiling lights

Sockets and switches

Mirror

Full set of designer bathroom fittings (toothbrush and glass holder, towel ring, soap dish,

toilet roll holder)

Blind fitted to window

Jacuzzi spa

# 13.STARBOARD GUEST CABIN

Twin bed with mattress, pillows and bedspread; storage underneath

Bedside unit with storage

Bedside lights

LED strip lights

Air conditioning

22" LED TV

LED ceiling lights

Lacquer furniture

Mirrors

Sockets and switches

Blinds or curtains to all windows

Fitted carpet

Wardrobe and cupboard storage space

# **14.STARBOARD GUEST ENSUITE**

Ceramic washbasin set

TECMA white electrical WC

Teak fitted floor

LED ceiling lights

Sockets and switches

Mirror

Shower mixer

Full set of designer bathroom fittings (toothbrush and glass holder, towel ring, soap dish,

toilet roll holder)

Storage lockers

Blind fitted to window

# **15.PORT GUEST CABIN**

Twin bed with mattress, pillows and bedspread; storage underneath

Bedside unit with storage

Bedside lights

LED strip lights

Air conditioning

22" LED TV

LED ceiling lights

Lacquer furniture

Mirrors

Sockets and switches

Blinds or curtains to all windows

Fitted carpet

Wardrobe and cupboard storage space

### **16.PORT GUEST ENSUITE**

Ceramic washbasin set

TECMA white electrical WC

Teak fitted floor

LED ceiling lights

Sockets and switches

Mirror

Shower mixer

Full set of designer bathroom fittings (toothbrush and glass holder, towel ring, soap dish,

toilet roll holder)

Storage lockers

Blind fitted to window

# 17.CAPTAIN'S CABIN

Double bed with mattress, linen and bed cover

Drawers under berth

Lacquer furniture

Reading lights

Air conditioning

LED ceiling lights

Blinds or curtains to all portholes

22" LED TV Fitted carpet

Captain's bathroom
Ceramic washbasin
TECMA white electrical WC
Fabric ceiling
LED ceiling lights
Sockets and switches
Mirror
Storage lockers

#### **18.CREW CABIN**

2 single berths with mattresses, linen and bedspreads / 1 twin berth with mattresses, linen and bedspreads
Reading lights
Air conditioning
Lacquer furniture
Stainless steel opening porthole
LED ceiling lights
Sockets and switches
Curtains to all portholes
Fitted carpet

Crew bathrooms
Ceramic washbasin molded with counter top
TECMA white electrical WC
LED ceiling lights
Sockets and switches
Mirror
Storage lockers
Teak floor

# 19. ENGINE COMPARTMENT AND ANCILLARIES

Separate fuel filters with water alarms
Automatic Hand held fire extinguisher with engine/generator and fan shutdown and indicators at both helm positions
Automatic bilge pumps in each watertight compartment
2 x engine room extractor fans
2 x watertight aluminum doors

#### **20.ELECTRICAL SYSTEM**

25kW 220 Volt 50 Hz with sound shield(WESTERBEKE), 12V start and control panel.

Dockside 380v 50Hz AC connection socket

24v and 12v DC electrical system with full circuit breaker protection

4x 12V engine batteries 225Ah (MASTERVOLT)

1x 12V generator battery 130Ah (MASTERVOLT)

2 x 12V batteries for emergency system 130Ah (MASTERVOLT)

4 x 12V bow thruster batteries 225Ah (MASTERVOLT)

12x 12V auxillary batteries 225Ah (MASTERVOLT)

Mass Combi 24V/4000W-120A 50Hz 220V (MASTERVOLT)

AC sockets throughout the boat

#### 220v 50Hz AC System

Air conditioning and fan coils

Water Heater

Galley equipment

**Battery chargers** 

Entertainment system

Washing machine

Dishwasher

Oven

Hob

Hot water and fresh water circulation pump

Water maker

# 24v DC System

**Navigation lights** 

Navigation electronics

Horn

Searchlight (x3)

Windscreen wipers

Bilge pumps

Passerelle hydraulic pump

Fresh water pump

Lighting

**Toilets** 

Refrigerator

Freezer

Underwater transom lights