

PRINCIPAL CHARACTERISTICS

Classification

CF

I ength overall = (incl_platform) 22.82m 74'10"

Beam – (maximum) 5.38m 17'8"

Draft - (@ full load incl. props) 1 83m 6'0"

Displacement – (@ half load) 45.300kg 99.868lh

Fuel capacity

4 800 litres 1268 US gal

Fresh water capacity

800 litres, 211 US gal.

Black water capacity

185 litres, 49 US gal

Accommodation

Up to 8 guests & up to 2 crew members

Twin fixed-pitch submerged propellers in semi-recessed tunnels

Engine options

Up to 3,800PS (total)

Fuel options

Diesel

Generators – standard

1 x 19kW @ 50Hz 230v single phase (Euro) 1 x 21.5kW @ 60Hz 120/240v single phase (US)

Maximum speed

Up to 40 knots

Cruising speed

Up to 30 knots

Range @ 10 knots

Up to 330 nautical miles

STANDARD SPECIFICATIONS

1 Construction

Hand-laid GRP

Gel coat including stripes

Vinylester skin coat with powderbound mat

Stitched multi-axial reinforced single-skin bottom

Balsa-cored hull topsides

PVC foam-cored deck and superstructure

Hull stiffened with longitudinal stringers supported by transverse bulkheads and floors

2 Deck

Fittings all in stainless steel

8 x stainless steel deck cleats

Pulpit and cockpit rails

Stainless steel fendering with rubber insert

Curved safety glass windscreen

Stainless steel bow roller with anchor stop

Stainless steel bow plate

Delta anchor and 60m chain (galvanised)

Electric winch and capstan with deck and Interior

helm controls

Chain locker/fender stowage

Fender tie bar under anchor locker lid

Fore deck coach-roof storage lockers

Bow sunbather

Bow waterproof speakers

Forward facing seating group with optional table

Fuel fillers port and starboard

Fresh water filler

IMCO navigation lights

3 x Pantograph windscreen wipers and washers

Garage for tender

Ensign staff and socket

3 Bathing Platform

Hvdraulic lifting platform

Teak-laid bathing platform and steps

Hot and cold swimming shower

Fresh water marina connection

Dockside AC shore power connection

Stainless steel swimming ladder

4 Aft Cockpit

Self-draining

Teak-laid cockpit decking

Stern safety door

Cockpit waterproof speakers

Wetbar sink with hot and cold water, cool box, ice maker,

locker and griddle

Upholstered seating around folding cockpit table

Large stern sunbather

Lockers beneath seating

Overhead cockpit lights 24v

Low-level courtesy lights 24v

Engine room access hatch

Boat hook

5 Helm Console

Opening glazed suproof

Side access door

Twin helm seats

Navigation console with chart area

Hvdraulic power steering

Leather rimmed steering wheel

Analogue engine instrumentation

Chart plotter with GPS

Radar open scanner

Autopilot

Speed and depth instrumentation

VHF radio with DSC

Rudder indicator

Monitoring for Water and Fuel

Generator controls

Trim tab controls

Single-lever electronic engine controls

Magnetic compass

Waterproof plug and socket and USB

Windscreen wipers and washers

Glass holders

Hand-held fire extinguisher

6 Deck Saloon

Saloon seating group with folding dining table

Seating or console unit option opposite

Raised observation seating next to helm

Television 55" on fall and rise system

Blu-ray player and sound bar

Overhead lighting LED 24v

Stainless steel sliding and drop door to cockpit

Air conditioning

Double AC sockets

Wood flooring

Choice of interior finishes and veneers

Scatter cushions

7 Gallev

Sink and drainer

4-ring ceramic touch-control hob and extractor fan

Electric refrigerator

Electric freezer

Microwave convection oven

Hot and cold water

Rubbish bin

Cupboard and drawer storage

8 place crockery set

8 place cutlery set 2 x double AC sockets

Hand-held fire extinguisher

First aid kit Wood flooring

8 Forward Stateroom

Drawer in base-end

Walk in hanging wardrobe

Overhead lights LED 24v

Opening portholes with mosquito screens and blinds

2 x double AC sockets

Air conditioning

40" television and sound bar

9 Forward En Suite Shower Room

Taps and accessories

Hot and cold water supply

Mirrored vanity unit

Toothbrush and glass holder

Towel ring and towels

Razor socket 240/110v

10 Starboard Guest Cabin

2 x single berths

Under-berth storage

Overhead lighting LED 24v

Double AC socket

Air conditioning

Hot and cold water supply

Separate shower compartment

Electric toilet

Mirrored vanity unit

Shelved cupboard

Soap dispenser

Towel ring and towels

Double berth

Storage beneath

2 x reading lights 24v

Outboard shelving and cupboards

Overhead bedside cupboards

Deck hatch with blind and mosquito screen

Door to shower room

Fitted carpet

Washhasin

Separate shower compartment

Electric toilet Extractor fan

Shelved cupboard

Soap dispenser

Overhead lights

Opening porthole with mosquito screen and blind

2 x reading lights 24v

Hanging wardrobe

Opening porthole with mosquito screen and blinds

Fitted carpet

22" television with amp and speakers

11 Starboard En Suite Shower Room

Washbasin

Taps and accessories

Extractor fan

Toothbrush and glass holder

STANDARD SPECIFICATIONS... CONTINUED

Overhead lights LED

Opening porthole with mosquito screen and blind Razor socket 240/110v

12 Master Aft Stateroom

Double berth

Cupboard and drawer stowage

2 x reading lights 24v

Redside drawers

Walk-in wardrobe

Overhead lights LED 24v

2 x large windows with opening portholes.

mosquito screens and blinds

Two double AC sockets

Door to shower room

Fitted carpet

Two seats with table

Air conditioning

40" television with Blu-ray player and sound bar

13 Aft En Suite Shower Room

Washbasin

Taps and accessories

Hot and cold water supply

Separate shower compartment

Electric toilet

Extractor fan

Mirrored vanity unit

Shelved cupboard

Toothbrush and glass holder

Soap dispenser

Towel ring and towels

Overhead lights LED

Opening porthole with mosquito screen and blind

Razor socket 240/110v

14 Crew Cabin

Entrance door from rear cockpit

Two single berths

Wardrobe

Storage locker

Opening porthole with mosquito screen

Overhead lights LED 24v

Reading lights 24v

Double AC socket

Air conditioning

Separate shower room with hot and cold water

Electric toilet and holding tank

Shaver socket 240/110v

15 Electrical System

19kW 50Hz (21.5 kW 60Hz USA) generator with underwater

silent exhaust and sound shield

AC dockside connection

Galvanic isolator

24v and 12v DC electrical system with

full circuit breaker protection

8 x engine batteries 24v circuit 6 x domestic batteries 24v circuit

Alternator split charging system

Remote battery switches controlled from locker in cockpit

Battery charger for 24v circuits

Water heater

AC electrical sockets throughout the boat

24v hand light and cable

16 Engine Compartment and Ancillaries

Soundproofing throughout

Fuel filters/water separators to engines

Fuel filters/water separators to generators

Automatic bilge and flood pumps with high-level alarms Generator exhaust silencers and water separators

Engine exhaust dry risers and water injection

Strainers to all raw water inlets

Power steering – hydraulic control steering

Lifting platform, garage door and trim tabs

hvdraulic control unit

Air intakes fitted with emergency shutdown flaps

(automatically operated)

Air extraction fans (AC) fitted with butterfly

shutdown dampers

Exhaust gas temperature sensor

LED lights 12v

Engine room fire extinguishing system (FM200)

1 x AC 220v socket

1 x 24v socket

Portable CO2 fire extinguisher

Inspection lamp

17 Underwater Gear

Bow thruster - Electric 24v

Seawater strainers – nickel-plated bronze

Full cathodic bonding system to aluminium anodes

Hydraulic trim tabs – stainless steel Propeller shafts -- Temet 25

High performance rudders – AB2

P-brackets – NAB nickel aluminium bronze c/w

water lubricated bearing

Self-aligning shaft seal including spare seal

5-blade AB2 bronze propellers

18 Systems

Hydraulic power steering

Electric toilet system with integral macerator (24v)

Toilets discharging to black water tank

Black water tank discharging to dockside or overboard

Fresh water tank with electric sending unit

Fuel tank with electric sending unit Water pressure system (24v)

Washbasins, showers and air conditioning fan coils

to drain to grey water tank

Grey water tank discharging overboard

Self-contained and split gas air conditioning system

(reverse cycle) AC

Bilge pumping system (24v)

Manual/automatic fire extinguishing system combined with

engines, generators and fans shutdown

Auxiliary hydraulics for trim tabs and platform (24v)

19 Miscellaneous

Toolkit

Boat hook

4 x mooring ropes

8 x fenders

6 sets towels

Kev Optional Extras – (Refer to separate list for

full options range)

Retractable electric awning

Teak side decks

Hydraulic gangway

Hydraulic bow and stern thrusters

Fin stabilisers

