## PILOTHOUSE 27 STANDARD SPECIFICATION



## **CONSTRUCTION**

Hull, deck and ancillary mouldings are constructed in heavy duty hand lay up GRP. The outer layer of the hull is laid up in Vinylester resin, Subsequent layers are reinforced with chopped strand mat and woven rovings used in combination, the thickness increasing in critical vulnerable areas. Above the waterline stiffening is provided by a full length foam core panel and below the waterline by bonded-in bulkheads and longitudinal stringers. Additional stiffening is provided by a glassed-in module in the cabin. The one piece deck moulding is a sandwich type construction using foam core in the walking areas with stress areas, such as cleat positions, reinforced with plywood infill. Bulkheads are glassed in and the entire deck is both bonded and mechanically fastened to the hull.

### STANDARD COLOURS

Orkney Dark Navy Blue Hull Orkney Silver Grey topsides & superstructure Stainless Steel bow protection plate Boot top stripe in White Antifoul Red

# ACCOMMODATION WHEELHOUSE

Helm station to Port ahead of galley with suspension 'Pilot' seat Raised dinette to Starboard converts to berth with stowage under seats

Heavy duty alloy framed hinged bulkhead door

Flush recessed & hidden Aluminium framed windows all round with toughened & tinted glass

Slide opening side windows

Teak & Holly striped laminate cabin sole with access trap to engineering space beneath

Steps leading down to forward cabin

## FORWARD CABIN

Double berth cabin with stowage under and fiddled shelving outboard

Optional layout to include seating with table and infill cushion conversion to double V berth

Opening hatch gives access to the foredeck

Forward of the helm station is a hanging locker on Port side

2 Fixed ports in coamings

Teak & Holly striped laminate cabin sole

### **GALLEY**

Corian type stone finish to worktop Galley that comprises of cupboards & drawer storage Stainless Sink with pressurised mixer tap – Cold only 2 burner gas stove and grill with removable work top cover 12v refrigerator stainless front opening

#### HFAD

Enclosed toilet compartment with Sea toilet, holding tank & gauge

Stainless Sink with pressurised mixer tap & pull out shower faucet – Cold only

Corian type stone finish to worktop

Opening port in coaming

Synthethic Teak flooring to shower tray

Optional Shower & Hot water calorifier available

## STANDARD DECK EQUIPMENT

Heavy duty stainless steel bow roller

Bow, midship & stern mooring cleats

12 v electric anchor windlass and chain stopper

Stainless steel handrails on wheelhouse and forward coachroof

Stainless steel pulpit rail, stanchions and guardwires

Alloy mast incorporating navigation lights and electronic

mounting points

Heavy duty all round PVC `D' section fendering with stainless steel end caps

Optional sliding hatch to wheelhouse roof

Outboard version

Opening flush hatch with fixed skylight to forward coach roof

Foredeck hatch to anchor chain locker

Sterndrive version

Opening hatch to forward coach roof

Anchor chain locker with lid

GRP bathing platform and Stainless Steel bathing ladder

mounted beneath with a fender protection strip around the edge

and 2 stainless steel cleats





# **PILOTHOUSE 27** STANDARD SPECIFICATION



## COCKPIT

Constructed in GRP with moulded-in non-slip surface

Fully self-draining

Outboard version

A large opening hatch with gas strut stays to lid giving good access

to the lazarette locker and dedicated engineering including access to fuel tanks

Inset Moulded steps forward to side decks

Dedicated stowage in outer coaming for gas bottle to Port and general stowage to Starboard

Outboard well suitable for single or twin Four Stroke outboard engines.

Aft cockpit bench seat with pantograph hinge forward mechanism for tilting of engine into raised stowage position and improved access astern

Foldable cockpit side bench seat

Step leading from cockpit to GRP aft bathing platforms each side with foldable Stainless Steel bathing ladder

Stainless steel transom gates leading to bathing platform each side

Sterndrive version

Cockpit drain scuppers

A full width engine hatch with gas strut stays to lid giving good access

to the engine bay

Moulded seat boxes provide step up to side decks with stowage for gas bottle

to Port and general stowage to Starboard

Access hatch to engineering space and lazarette locker Stainless steel transom gate leading to bathing platform

## **ENGINE**

### Outboard version

Various Single or Twin installation engine options are available – Priced separately

Engine options and rigging specification quoted separately Sterndrive version

Various Single or Twin installation engine options are available – See pricelist for details

Sound deadening in the engine compartment

Automatic fire extinguisher in engine compartment

Equipped with hydraulic steering

## **ENGINEERING**

Single fuel tank with in-line pre-filter and tank level gauge at helm 1 x 12v automatic bilge pump located in engineering space beneath wheelhouse

Windscreen wiper for helmsman

Optional trim tabs with gauge available

Optional Manual bilge pump

Outboard version

1 x 12v automatic bilge pump located one in the lazarette compartment

Sterndrive version

1 x 12v automatic bilge pump located in the engine compartment

#### **ELECTRICAL**

12v Navigation lights

Circuit breaker switch panel at helm console LED lighting in cabin and wheelhouse

Compass

Exterior LED down lighting in cockpit wheelhouse overhang

Outboard version

1 x Heavy duty 12v domestic battery fitted with isolator/

changeover switch

Sterndrive version

2 x Heavy duty 12v batteries, 1 x Domestic and 1x dedicated Engine start fitted with isolator/changeover switch

## LOOSE EQUIPMENT

Anchor with 10m Galvanised chain and 30 metres Warp Manual fire extinguisher. Ensign staff and socket

## COMMISSIONING

Boat commissioned & delivery afloat in Chichester Harbour



VI-01/09/2022