

PILOTHOUSE 27

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- *Classic lines & elegant interior*
- *Modified V hull for dry comfortable ride*
- *Lockable wheelhouse with excellent all-round visibility through alloy framed windows*
- *Big self draining cockpit with safe high coamings*
- *Wide safe side decks*
- *Spacious seagoing cabin with galley and separate toilet compartment*
- *Ample stowage space on deck & below*
- *RCD category B*
- *Diesel stern drive for economy & smooth running*
- *Single or twin diesel stern drive engine options available*
- *Up to 27 knots performance & 250 nm+ range*

“The largest boat in Orkney’s range continues its tradition of solid no-nonsense craft. The Pilot House 27 is typical Orkney - smart, practical and user-friendly.”

Nick Burnham - Motor Boat Monthly magazine



The Orkney Pilot House 27 has an enviable reputation for sea keeping. Developed by Orkney and Nelson designers TT Boat Designs, the hull features a generous waterline length and free board. This combined with a heavy displacement endows the 27 with a sure footedness in a seaway not found in many boats of even greater size. The open plan wheelhouse is spacious and airy with alloy framed toughened glass windows giving commanding

all round vision for the helmsman as well as great views from the dinette and galley.

The dinette is a comfortable place to dine and relax and can easily be converted into a berth for the night. Forward of the wheelhouse and to starboard is an enclosed toilet compartment with full standing headroom. Opposite and to Port is a good size

hanging locker whilst forward is a spacious two berth cabin with table and double berth. The wheelhouse leads to the self-draining cockpit with safe deep coamings and a transom door to aft bathing platform. With classic lines and an elegant interior blended with a workmanlike layout, robust fittings and strong construction, the Pilot House 27 is a proper motor cruiser in the Nelson tradition.



LOA	26'8"	7.93m
Beam	9'2"	2.8m
Hull Weight	7385 lbs	3350 kg
Max HP	260hp single Sterndrive 300hp combined twin Sterndrive	
Design Speed	Max design speed 27 knots Optimum design speed 17 knots	
Performance Indicator	170hp	23 knots
	220 hp	25 knots
	260 hp	27 knots



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CONSTRUCTION

Hull, deck and ancillary mouldings are constructed in heavy duty hand lay up GRP. The outer layer of the hull is laid up with Isophthalic 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 bulk-heads 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
Boot top stripe in White
Antifoul Red

STANDARD EQUIPMENT

DECK EQUIPMENT

Heavy duty stainless steel bow roller
Bow, mid-ship and stern mooring cleats
Stainless steel handrails on wheelhouse and forward coachroof.
Stainless steel pulpit rail on the bow with stanchions and guardwires on the side decks
Opening hatch on forward coachroof
Optional 2 opening hatches fitted into roof of wheelhouse

Alloy mast incorporating navigation lights and electronic mounting points
Heavy duty all round PVC 'D' section fendering with stainless steel end caps
GRP aft bathing platform with s/s bathing ladder mounted beneath with a fender protection strip around the edge and 2 stainless steel cleats
Stainless steel transom gate leading to platform

COCKPIT

Constructed in GRP with moulded-in non-slip surface.
Fully self draining through scuppers
A full width engine hatch with gas strut stays to lid giving good access to the engine bay
Moulded steps forward to side decks with stowage under for gas bottle to Port and general stowage to Starboard
Opening transom door for access onto aft bathing platform
Access hatch to engineering space and lazzerette locker

ACCOMMODATION

WHEELHOUSE

Helm station to Port ahead of galley with suspension 'Pilot' seat
Raised dinette to Starboard converts to berth (option of double berth) with stowage under seats
Heavy duty alloy framed hinged bulkhead door
Alloy framed toughened glass tinted windows all round
Aft and side windows slide to open
Teak & Holly striped cabin sole with access traps to water pump and domestic services

Steps down to forward cabin
Cupboards and drawer below

FORWARD ACCOMMODATION

Premium upholstered two berth cabin with stowage under berths and shelves behind
A table with infill cushion converts the V berth to a double
Opening hatch gives access to the foredeck
Forward of the helm station is a hanging locker
Fixed ports in coamings

GALLEY

Sink with pressured cold tap
2 burner gas stove and grill
Cupboard under sink
12v refrigerator stainless front opening

HEAD

Enclosed toilet compartment comprising sea toilet & basin
Stainless steel sink with cold water tap and pull out shower faucet

ENGINE

Several engine options are available (see price list for details)
Single engine versions are fitted with a single fuel tank
Twin engine versions can be fitted with twin tanks with separate independant systems, filtration and contents gauges
Sound deadening in the engine compartment with a hinged lid and gas struts for easy service access





Wide side decks leading forward



Bathing platform as standard



Twin engine option available

ELECTRICAL

- 12v Navigation lights
- Circuit breaker switch panel
- Lights in cabin and wheelhouse
- Compass
- 2 x heavy duty 12v batteries fitted with isolator/changeover switch

LOOSE EQUIPMENT

- Ensign staff and socket. Anchor, chain and warp.
- Manual fire extinguisher

ENGINEERING

- 2 x 12v automatic bilge pumps, one in the engine bay and one midships
- 1 x manual bilge pump
- Automatic fire extinguisher in engine compartment
- Windscreen wiper for helmsman
- Single fuel tank in stainless steel, approx 80 gallons (365 litres) (twin tanks is 2 x 50 gallons - total 454 litres) capacity with in-line pre-filters and electric fuel gauge
- Holding tank with divert valve & gauge

COMMISSIONING

- Boat commissioned & delivery afloat in Chichester Harbour.
- Delivery to other destinations can be arranged, please ask for further details.



Enclosed toilet and shower compartment



Elevated helm station forward of Galley



Raised dinette to Starboard converts to berth



*BUILT IN BRITAIN
SINCE 1973*

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