

STANDARD EQUIPMENT

Construction

All ETAP yachts are being built as per ETAP's unique double-skinned construction. This makes them unsinkable, provides extra hull stiffness, insulates hull and deck to ensure almost condensation-free cabins and gives a unique interior finish.

Hull

- iso-NPG-gelcoat;
- laminate consisting of fibreglass-reinforced polyester;
- first layer of laminate is made up of short separate glass fibres - roving;
- interior hulls and bulkheads are laminated into the exterior hull;
- polyurethane foam (with a minimum 95 % closed cells) is injected between the two hulls;
- reinforcements and mounting plates in aluminium or stainless steel.

Deck

- deck and cockpit seats covered with cork, Marinedeck 2000 Exterior;
- reinforced laminate and aluminium reinforcing plates at mounting positions of deck fittings;
- aluminium toe rails along the entire length;
- lowered pulpit and split pushpit in stainless steel;
- stainless steel double sea rail (60 cm high) with 6 stainless steel stanchions;
- 6 mooring cleats;
- stainless steel grab rails on coach roof;
- self-draining anchor locker and double anchor roller in stainless steel;
- 1 cable lead by means of a gooseneck at the mast foot;
- 2 genoa rails and 2 genoa tracks, adjustable;
- 6 halyard clutches;
- instruments' console above sliding hatch;
- 2 self-tailing halyard winches, 2 double self-tailing sheet winches and 2 winch handles;
- turning blocks to allow running rigging to be controlled from the cockpit;
- 2 fixed padeyes to attach the mainsheet onto the toe rail;
- caps and vents for fuel and water;
- 1 flagpole and holder;
- 4 mooring lines and 6 fenders.

Hull to deck connection

- unique deck-in-hull connection whereby the forces of the mast and standing rigging are not burdening the deck-hull connection;
- triple securing of the hull to deck connection;
- aluminium rubbing strip with PVC insert and edge designed to avoid dripping on the hull.

Cockpit

- ergonomically designed cockpit, self-draining;
- cockpit floor with moulded non-slip surface;
- bathing platform with moulded non-slip surface, folding ladder and shower;
- tiller or *EVS[®] system - optional*;
- engine control panel and throttle lever at port;
- large cockpit locker at starboard with 2 plastic containers;
- self-draining gas well for 2 gas cylinders, delivered with a stopcock tap, relief valve and flexible hose;
- manual bilge pump.

Rigging

- mast, deck-stepped, 7/8 rigging;
- 2 sets of aerofoil spreaders;
- ring for spinnaker boom on the mast;
- mast, mast support and keel are connected by an electrical conductor;
- boom has an outhaul and 2 reefing lines - single line reefing;
- boom downhaul / rodkicker with permanent gas spring;
- adjustable backstay;
- all standing rigging in stainless steel with rolled cotter terminals and bottlescrews on deck;
- forestay, top and lower stay (Ø 6 mm), backstay (Ø 4 mm);
- mainsail halyard and genoa halyard with D-shackle;
- main sheet and 2 genoa sheets;
- flag line on starboard spreader;
- pilot lines for all unsupported running rigging;
- windex.

Sails

- partially battened mainsail (27.20 m²) with free foot, 3 reefing points and ETAP logo;
- the two upper battens extend from leech to luff, the two lower battens are shorter;
- removable lazy-bag with integrated lazy-jacks;
- furling genoa (27.60 m²) with in-furling sections and a UV protection strip;
- both sails are fitted with tell-tales and leech tensioners and supplied with a sail bag.

Engine

- Volvo Penta 3-cylinder marine diesel engine, D1-20, 19 HP (13.9 kW) with saildrive (with zinc anode) and fixed 2-bladed propeller (16" x 11");
- fresh water cooling with heat exchanger;
- specially-designed engine base incorporated into the inner hull;
- engine compartment fully insulated and ventilated by an electric fan blower;
- extra through-hull for the anti-syphon overflow, heat exchanger and pressure relief valve water heater;
- engine control panel with optical and acoustic alarms, rev counter and hours meter;
- stainless steel fuel tank (82 l) with an electric fuel gauge and a connection for the *optional heating*;
- fuel prefilter with water separator and sea water filter.

Electrical equipment

- switch panel at chart table with automatic circuit breakers 12 V, fuel and potable water gauges, warning light for holding tank, voltmeter and a 12 V socket;
- starter battery (70 Ah) and service battery (108 Ah) with a diode bridge splitter;
- a battery switch per battery;
- 2 circuits for interior lighting for 12 connections;
- navigation lights in mast as per European regulations;
- a 3-colour top light (25 W) with anchor light (10 W) and 2-colour steaming light (25 W);
- electrical bilge pump;
- wiring is numbered and routed through plastic conduits;
- spare conduits are provided.

Water

- fresh water tank (170 l) in polyethylene with inspection opening under saloon sofa at port;
- electric freshwater pump for galley and toilet compartment (cold water);
- *hot water through heater - optional.*

Keel

- cast iron keel with an elliptical wing profile - draught 1.80 m; *optional ETAP tandem keel - draught 1.30 m;*
- mounting of the keel by means of a wide flange fitted into a keel housing, which forms an integral part of the hull and inner hull, resulting that the keel forces are optimally transferred onto the hull;
- keel is bolted through and stainless steel counterplates are mounted in the hull.

Rudder

- monolithic, pre-balanced rudder with continuous fibreglass reinforcements;
- stainless steel rudder-stock;
- self-lubricating needle bearing.

Skin fittings

- skin fittings in brass or stainless steel with fast-closing ball valves;
- reinforced hoses, mounted with double stainless steel hose clamps.

Ventilation & day light

- panoramic window and 2 fixed portholes on coach roof;
- sliding hatch and 2 escape hatches;
- 4 outward opening portholes (2 in the saloon, 1 in the aft cabin and 1 in the toilet compartment) and 1 inward opening porthole in the aft cabin;
- 1 closable stainless steel dorade on deck;
- permanent ventilation in saloon, toilet compartment and aft cabin.

INTERIOR

- luxurious Imbuaya interior.
This luxurious version offers an interior in light walnut laminate alternated with Imbuaya (a red/brownish laminate) and cushions in velours fabric;
- maintenance-friendly and durable polyester inner deck eliminating the need for waterproof decorating materials;
- laminate floorboards recessed into the polyester;
- stainless steel inspection lids in the floorboards;
- companionway with 3 curved aluminium steps and incorporated non-slip panels;
- seat cushions in matching colours;
- *curtains and sun blinds for escape hatches in option.*
- standing headroom at companionway: 190 cm.

Saloon

- 2 long sofas (200 cm) to port and starboard, also to be used as berths;
- table with 2 fold-down leaves and bottle-stowage;
- stowage space underneath the starboard sofa;
- closable lockers at port and starboard;
- grab rails on both sides of the saloon and at the companionway.

Galley

- longitudinal L-shaped galley with 2 stainless steel sinks;
- working surfaces in solid Corian;
- stowage space underneath the sinks including a cutlery holder and a bin bag holder;
- 2-burner gas oven, semi-gimballed;
- approved gas installation with main stopcock;
- cool box (65 l) with drainage hose.

Chart table

- chart table (75 x 60 cm) with storage space;
- removable panel for navigation instruments;
- spacious locker with drawers underneath the chart table;
- foldable navigator's seat.

Fore cabin

- double berth (220 x 145 / 28 cm);
- 2 mattresses with cover;
- closable lockers at port and starboard;
- spacious hanging locker at port;
- 2 reading lamps;
- standing headroom: 169 cm.

Aft cabin

- double owner's berth (200 x 157 / 105 cm);
- 2 mattresses with cover;
- shelf for storage along the entire length;
- 1 hanging locker and 1 cupboard next to the cabin's entrance;
- inspection hatch for engine compartment with quick release clips;
- standing headroom: 185 cm.

Toilet compartment

- in waterproof synthetic materials with stainless steel fittings;
- washbasin with shower head (cold water);
- sea pump toilet;
- spacious wet hanging space with drain;
- cupboard underneath the washbasin and storage closet behind the toilet;
- mirror-fronted locker with lighting;
- *holding tank - optional;*
- standing headroom: 185 cm.

DOCUMENTATION & OPTIONS

Every ETAP 32s is supplied with an electrical wiring diagram and a detailed owner's manual (Dutch / French or English / German).

A full options list for the ETAP 32s is available on request.