

### TECHNICAL SPECIFICATIONS

- Length Overall: 35'5".
- Waterline Length: 32'9".
- Maximum Beam: 11'5".
- Beam: 11'3".
- Dry Weight: 12,875 lbs.
- Light Displacement Weight: 13,007 lbs.
- Air Draught: 14'.
- Draught: 2'11".
- Fuel Capacity: 169 gal / 208 gal (Optional).
- Water Capacity: 86 gal.
- Maximum Engine Power: 2 X 260 HP.
- Maximum approved engine power: 640HP.
- CE Certification: B 8 / C10.
- Gross Tonnage: 16.21 tonnes.



### TECHNICAL SCHEDULE

The Antares 10.80 is designed in accordance with European RCD requirements and CE Certification. These regulations ensure that she incorporates the minimum safety requirements, including:

- Safety and protection of personnel on board.
- Durability of materials.
- Safety and stability.
- Safety when manoeuvring.
- Fire protection.
- Protection of the environment and reduction of engine emissions

### CONSTRUCTION

#### - HULL -

The hull is a GRP laminate with an integral inner moulding bonded to the hull. This spreads the effort and loads throughout the structure, guaranteeing reduced strain to the hull. The inner moulding also incorporates the engine mounts. The standard hull colour is white, although Steel Blue is available as an option.

#### - DECK -

The deck is of GRP/Balsa/Polyester Resin sandwich construction for an optimum strength to weight ratio and better sound insulation. An inner moulding rounds off the finish and serves to reinforce the structure. A moulded diamond non-slip surface increases safety over all deck surfaces.

### ON DECK

#### - MOORING AND ANCHORING -

The mooring and anchoring system consists of:

- Stainless steel bow roller with two fairleads.
- 2 x 300mm aluminium mooring cleats forward.
- 2 x 300mm aluminium mooring cleats aft.
- 2 aluminium spring cleats.
- 2 aluminium fairleads at the rear of the cockpit.
- 800W electric anchor windlass to assist with manoeuvring.
- Self-draining anchor well.

#### - GUARDRAILS -

- Solid stainless steel all-round guardrail.
- Teak-laid GRP bathing platform.
- Integral bathing ladder with teak treads.
- Access gate in the transom incorporating stowage shelf.

#### - COCKPIT -

Fitted with:

- 2 large lockers with lids and gas struts to assist opening.
- Large lazarette locker for liferaft and/or fish box stowage.
- Teak-capped coamings surrounding the cockpit.
- Stainless steel handrails on the coachroof, the flying bridge canopy and the wheelhouse allowing safe movement around the boat at sea.

**- FLY BRIDGE -**

Fitted with:

- Stainless steel access ladder with teak treads.
- Driver's and co-driver's seats with cushions for added comfort.
- Sunbathing area with mattress and stowage under.
- Oddments locker for keeping the essentials to hand.
- Helmsman's position with instrument panel.
- Hydraulic engine controls.
- Sport steering wheel.
- Steering compass.
- Tinted PMMA windscreen providing shelter whilst at sea.
- Stainless steel mast for navigation lights and radar.
- All-round stainless steel guardrail for extra safety on the flying bridge.
- Tachometer.
- Horn button and remote control for windlass.

**INTERIOR AND WHEELHOUSE LAYOUT**

- Headroom throughout: 6'5".
- The decks are of GRP and wood with fitted carpets to create a warm, cosy atmosphere.
- U-shaped salon with seat and back cushions.
- Aluminium-framed 3-part sliding rear doors.
- The salon table can be lowered to create a double berth (optional).
- Underseat lockers and shelving behind the seats to make life on board easier.
- Tinted glass sliding side window to provide extra ventilation.

**- GALLEY -**

The Galley is fitted with the following:

- Ample work surface.
- Rectangular sink with hot and cold pressurised mixer tap.
- Drawers and lockers beneath the sink.
- 21 gal electric fridge.
- Deckhead light.
- Tinted glass sliding side window.

**- HELM POSITION -**

Fitted with:

- Driver's seat with seat and back cushions which can be tilted to form a pad for leaning against when seated or standing.
- Footrest.
- Double engine controls with EDC system (optional).
- Varnished wood steering wheel.
- Oddments locker.
- Compass with light.
- 15 switch electrical panel including 3 switches for 220V system.
- Glass windscreen.
- 2 windscreen wipers with integral washer system and demister for better visibility.
- Horn.
- Remote control for windlass.
- Passenger seating for two with lockers under.
- Chart table with extension flap.
- Radio/CD system with 2 speakers in the saloon.

**- HEADS COMPARTMENT -**

The heads compartment is fully moulded with 6'1" headroom and fitted with:

- Marine toilet.
- Washbasin with hot and cold pressurised mixer tap.
- Locker with mirror.
- LEWMAR opening ports in the hull side and deckhead for better ventilation.
- Separate shower compartment with curtain.
- Electric shower sump pump.
- Electric light.

**- PORT CABIN -**

With maximum headroom of 6'1" in the doorway, this cabin includes:

- 2 single berths convertible to a double (6'1" x 5'7").
  - Hanging locker.
  - Shelving along the hull side for personal effects.
- Lighting is provided by:
- LEWMAR opening ports in the hull sides and deckhead.
  - Deckhead lighting.
  - Adjustable reading lights.

**- OWNERS' CABIN (FORWARD) -**

With headroom of 6'3", this cabin comprises:

- Centreline double berth (6'3" x 4'7"m).
- Shelves along the hull sides.
- Hanging locker and other lockers.
- LEWMAR opening hatch with blind.
- 2 opening LEWMAR hull ports with curtains.
- Electric deckhead lights and 2 reading lights.

## ELECTRICAL EQUIPMENT

This includes:

- 12 switch 12V electrical panel.
- 220V shore supply socket.
- 220V socket in every cabin.
- 3 x 12V 140A batteries.
- Battery charger.
- Engine control panel.
- Fuel gauge and tachometer.
- Electric bilge pump.
- Electric windlass.

## ENGINE AND WATER SYSTEM

This boat can be fitted with a variety of engine options (see price list).

Foam sound-proofing is provided in the engine compartment to reduce noise. Fuel tank capacity is 169 gal (208 gal optional) for maximum range.

The water system includes a 5 gal calorifier and a rigid water tank with 84 gal capacity.

## OPTIONAL EXTRAS

- **YACHT CLUB PACK:**
  - Cover for flying bridge instrument panel.
  - Windlass cover.
  - Cockpit seating.
  - Wheelhouse window covers.
  - Cockpit shower with hot and cold water.
  - 2 folding chairs.
  - Crockery for 6 people.
  - 6 fenders (860mm x 230mm).
  - 4 x 10m mooring lines.
  - Anchoring kit with 35 lb Britany anchor, 82' chain and 124'8" warp.
- **ELECTRONICS PACK:**
  - Raymarine C80 colour LCD multifunctional screen.
  - GPS aerial.
  - Raymarine ST60 multifunction graphic repeater on flying bridge.

