

# First 22

General specifications - USA

# GENERAL SPECIFICATIONS

<ul> <li>Length overall</li> </ul>	6,40 m	21'
Hull length	6,25 m	20'6"
• L.W.L.	6,00 m	19'8"
Beam - max	2,48 m	8'2"
Air draft	9,50 m	31'2"
<ul> <li>Shallow draft keel</li> </ul>	0,70 m	2'4"
Deep draft keel	1,80 m	5'11"
Ballast weight	320 kg	705 lbs
<ul> <li>Light displacement</li> </ul>	1 238 kg	2,729 lbs
<ul> <li>Engine - Outboard (optional)</li> </ul>	8 kW-10 HP	8 kW - 10 HP
<ul><li>Foam for positive flotation</li><li>Contact and infusion</li></ul>	1 400 L	370 US Gal



technology

• Finot/Conq

# CE CERTIFICATION\_\_\_\_\_

- C5
- D5

# STANDARD SAIL LAYOUT AND AREA \_\_\_\_\_

<ul> <li>Mainsail (classic)</li> </ul>	16,00 m <sup>2</sup>	172.2 sq ft
• Genoa 100 %	9,5 m²	96.87 sq ft
<ul> <li>Asymmetrical spinnaker</li> </ul>	31,00 m <sup>2</sup>	333.7 sq ft







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#### STANDARD EQUIPMENT

## **CONSTRUCTION**

Design made following European Directive requirements and according to EC certification.

Stability / Buoyancy complying with ISO 12217-2 (2002) standards.

- · Monolithic hull in polyester
- Structural hull liner made with unidirectional fabrics laminated and bonded evenly to the hull
- Injection moulded deck (Fibreglass sandwich / Balsa wood / polyester resin)
- · Accessible areas covered in a "Picot" type non-slip surface
- · Polyester footrest. Integrated to the deck
- · Hull deck joint glued and screwed
- Cast iron keel, pivoted and adjusted with a manual system of lifting screw and handle. Mounted with adjustable plates
- · 2 Retractable polyester rudders with aluminium sleeve system
- · White colored hull

#### **DECK EQUIPMENT**

#### **RIGGING**

- Deck-stepped, freestanding aluminum anodized mast, single spreader
- · Anodized aluminum boom
- · Discontinuous stainless steel standing rigging and Dyform
- · Shroud chain plates fixed to hull-deck joint
- 1 Mainsail tackle mounted on snap shackle in cockpit bottom
- 1 Adjustable boom vang by hoist + Rigid
- · Genoa furler
- 2 Genoa sheet tracks with back and forth adjustable bearing cars
- · Rigging run back to cockpit
- Complete running rigging: 1 Genoa furler line, 1 Genoa halyard, 1 Main halyard, 2 Reef lines
- 4 Clutches (2 Double clutch)
- 5 Clam cleats = 3 + 2 (for winch sheet)
- · 2 Jamming cleats

#### **WINCHES**

- 2 Aluminium winches (H08A): genoa sheet, halyards and reef lines
- · Self tailing winches
- 1 Winch handle

## **MOORING -ANCHORING GEAR**

- · Self-draining chain locker
- 1 Stainless steel bow fitting
- · 4 Aluminum mooring cleats

## **SAFETY ON DECK**

- 1 Stainless steel bow pulpit
- · 2 Stainless steel aft pushpits
- · Stainless steel single lifeline and stanchions

#### COCKPIT

- · Self-bailing cockpit
- 1 Solid wood tiller with extension
- · PEHD companionway

#### **AFT TRANSOM**

- · 1 Stainless steel swimming ladder
- 1 Handhold

#### SAILS

 Neil Pride: 1 Dacron square top mainsail - Dacron jib for furling gear

#### **DECORATION**

- · Red accent cabin top stripe
- ASA hull decoration

## **PLUMBING**

- 1 Indoor manual bilge pump
- 1 Outoor manual pump



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# **OTHER OPTIONS**

## **RIGGING**

- Asymmetrical spinnaker rigging + GRP bowsprit
- · Fold-down mast kit
- · Main sheet traveler
- · Lazy bag, Lazy jack kit

## **MOORING - ANCHORING GEAR\_**

• Complete mooring/anchoring kit - Stainless steel bow roller

# **ELECTRICITY**

# **ELECTRICITY PACK**

- 1 12 V 80 Amp battery
- 1 12 V electrical and 6 function panel with fuses
- · Navigation lights
- · Lighting: Overhead light

## **ENGINE**

#### **G**AS OUTBOARD

- 1 Stainless steel mounting for outboard motor bracket
- 1 Outboard motor bracket (can hold any type of engine up until 30 kg)

# TORQEEDO ENGINE PACK

- Torqeedo Engine CRUISE 2.0 R / L (long leg)
- · Remote control
- Cabling kit
- 1 Lithium battery
- · Lithium battery charger
- 1 Stainless steel mounting for outboard motor bracket

# FITTING OUT \_

- · Windex Windvane
- · Chemical toilet
- Steering compass on partition
- · Tacktick mast repeater

# KEEL\_

# BEACHING LEGS + ATTACHMENT PACK

- · Beaching legs brackets
- Beaching legs