



GENERAL SPECIFICATIONS

• Hull length:	5,55m	18'3"
• Beam:	2,38m	7'10"
• Light displacement:	500kg	1,102 lbs
• Draught:		
- Standard keel:	1,50 - 0,18m	4'11" - 7"
- Short keel:	1,10 - 0,30m	3'7" - 12"
• Keel weight:		
- Standard keel:	125kg	276 lbs
- Short keel:	145kg	320 lbs
• Mast height (from the deck):	7,40m	24'3"
• Air draft:	8,52m	27'11"
• Height of boat on trailer:	2,40m	7'10"
- Without the mast:	1,85m	6'1"
• Length on trailer:	7,40m	24'3"
- Without the mast:	7,20m	23'7"
• Boom (carbon):	3,00m	9'10"
• Retractable bowsprit (carbon):	1,40m	4'7"
• Unsinkable volume:	1,00 m ³	35.3 cu/ft

ARCHITECTS/DESIGNERS

- Naval Architect: Manuard YD
- Designers: EP Studio

EC CERTIFICATION

- Category C - 4 people

STANDARD SAILS DIMENSIONS

• Mainsail:	14,50m ²	156 sq/ft
• Jib:	9,20m ²	99sq/ft
• Gennaker:	32m ²	344 sq/ft

STANDARD EQUIPMENT

CONSTRUCTION

- Design in accordance with European Directive requirements and according to CE certification
- Polyester sandwich shell and deck, reinforced with fibreglass polyester and vinylester resin
- Chainplates bolted to the hull
- Hull with longitudinal reinforcement and partitioned for unsinkability
- Footrest built into the hull
- Moulded deck with anti-slip surface
- 2 Polyester / foam sandwich rudders hanging on the transom
- Stainless steel bolts, screws and fittings
- White gel coat

KEEL CONFIGURATION

- Lifting cast iron keel, polyester laminated with PE epoxy primer and antifouling protection
- Stainless steel winch and Dyneema line to raise the keel
- Safety pin to immobilize the keel in its well
- Keel well seal

DECK EQUIPMENT

- Stainless steel chainplates for shrouds and forestay
- 1 Opening hatch on the foredeck
- Jib furler
- Pulleys and cleats for halyards and sheets
- Jib track
- Composite tiller + stick
- Neoprene access door for navigation
- Plexiglass access door with locking system
- Shroud tension meter

MAST AND RIGGING

First 18 SE version

- Carbon fibre mast and reinforced boom
- Mast, boom and retractable bowsprit with UV protection
- Retractable bowsprit
- Stainless steel jib furler
- Mooring chain plate
- Mast step designed for easy masting
- Stainless steel standing rigging and turnbuckles
- Mainsheet with cleat, swivel, ratchet and 4 ball bearing pulleys
- Kicking strap
- 2 Jib sheets with travellers and cleats
- 1 Dyneema mainsail halyard with cleat
- 1 Dyneema jib halyard
- 1 Asymmetric spinnaker halyard at mast head
- 2 Asymmetric spinnaker sheets
- Cunningham with travellers and cleats
- Carrying case for mast
- Tool bag for assembly

NORTH SAILS SAILS

First 18 SE version

- Square top and battened mainsail with velcro buckles
- Laminated jib with furler

INTERIOR

- Top coat and white gel coat on moulded parts for a clean and easy-care finish

FORWARD PART

- Sleeping area with buoyancy unit below
- Optional mattress

CENTRAL PART

- Storage space under the side parts of the cockpit
- Keel winch protective cover

PLUMBING

- Manual bilge pump

OPTIONS

HULL AND DECK

- Lifting cast iron keel, polyester laminated with PE epoxy primer and antifouling protection
- Lockable storage hatch in cockpit bottom
- Mooring Pack:
 - Anchor 4 kg (9 lbs)
 - 10m chains (32'10")
 - 40 m / 131' of 12 mm / 1/2" diameter rope
 - Anchor and line storage bag
 - 4 Moorings lines (10m / 32'10" - 12 mm / 1/2" diameter)
 - 4 Fenders (square shape)
- 2 Rope bag
- Instrument support on the mast
- Hull sticker

SAILS AND RIGGING

North Sails:

- Asymmetric spinnaker (32m² / 344 sq/ft) - Choice of colours
- Small heavy gennaker (7m² / 75 sq/ft)
- Code 0 with "Top Down" furling system (19m² / 204 sq/ft) - Choice of colours
- Small gennaker (25m² / 270 sq/ft) - Choice of colours

INTERIOR AND COMFORT

- Grey/blue marine beanbag for indoor and outdoor use
- Grey/white marine beanbag for indoor and outdoor use

CONFORT PACK

- Choice of grey or turquoise blue PVC upholstery
- Cushions for the berth, 7 thick
 - 2 Removable grey PVC storage bags

ENGINE

- Tohatsu outboard engine 3,5 HP (short shaft)
- Torqeedo 1003CS electric motor (915 Wh)
- Removable engine mounting

PROTECTIVE CASES

Colour: Graphite

- Deck cover for transport and wintering
- Mooring awning (covering the boom)
- Boom transport cover
- Asymmetrical spinnaker bag on deck
- Mainsail (classic) cover
- Jib bag
- Rudder bag
- Shade cloth (with battens)

MISCELLANEOUS ITEMS

- 3 to 1 point lift to recover the boat from the water
- Conforming cradles (for transport on trailer)