

Archambault

WAVELENGTH

TO RACE
TO WIN
TO HAVE FUN

A13

NEW 2014 DESIGN

Technical Specifications

DESIGNERS

Joubert / Nivelt

| | |
|--------------------|---------------|
| Length overall | 13.10 mtrs |
| Beam | 4.20 mtrs |
| Draft | 2.70 mtrs |
| Displacement | 6400 kg |
| Main Sail area | 62 sq / mtrs |
| Jib area | 52 sq / mtrs |
| Asymmetric Area | 199 sq / mtrs |
| Engine | Volvo 30cv |
| Mast and spreaders | Carbon Axxon |
| Boom | Carbon Axxon |

BASIC BOAT PRICE:

High modulus Axxon Mast, twin wheels
€310,00.00 ex vat

B & G Instruments

Delivery sails included in basic boat price: Dacron main
and code 3 jib only.

FOR MORE INFORMATION CONTACT

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Plymouth, Devon. PL9 9XH



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The A13 has been designed with pure IRC racing in mind! This boat has been designed as a pure IRC 43' inshore and offshore racer.

HOWEVER, having given the design some more thought the designers Joubert and Nivelte along with Archambault have designed 4 versions of the brand new A13

The A13 Cruiser, The A13 IRC comfort racer, The A13 IRC racer and the out and out stripped down A13 Racer.

Whatever your preference the A13 has the flexibility in the design to suit your needs and she looks good too.

So the A13 basic designs consists of:

6.3 to 6.7 T, allowing planning at 60° from 12 Kts wind and at 120° from 15 Kts wind.

IRC TCC between 1.16 and 1.18.

Open cockpit with tiller or double wheels with seats and protection for offshore racing.

Flush deck in front of the mast for easy maneuvering.

Carbon mast, boom and spreaders only.

Up to date sail trimming with direct mainsail sheet and transverse jib traveler.

Symmetric or (and) asymmetric spinnaker fitting.

Racing interior with volume for offshore racing.

Twin navigation seats allowing comfortable and efficient windward position for the navigator.

Efficient windward position for 6 crew inside.



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RACER PACK

Raw bulkheads, hull and deck Straight seats
Kitchen furniture with stove Toilet with wash stand
Rod for clothes facing toilet area Articulated beds at the rear
Tiller
Volvo 30 HP

IRC RACER PACK €POA

Good finish grade for bulkheads, hull and deck in the square Table
Seatbacks
Chart house furniture
Hull portholes Fridge

IRC COMFORT RACER POA

IRC racer pack
High spec finish to wooden bulkheads
Spotlights in saloon
Oven and galley storage

CRUISING PACK POA

IRC comfort racer pack
Deck and hull port lights
Shower and hot water system
Fully equipped galley and saloon with additional seating

Deck equipment

AXXON high modulus carbon mast, boom and spreaders Racing pack including ropes
Double wheels
Double Carbon wheels
Carbon rudder
Carbon Bowsprit
Carbon Dolphin Neck
HS40 Very high modulus mast
Mast Jack
Hydraulic Backstay with control panel
Epoxy + Gel Coat hull
Epoxy very light hull and deck + awl grip painting Carbon deck

OPTIONS

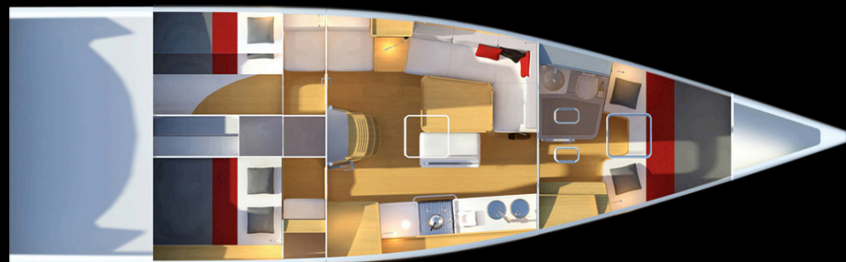
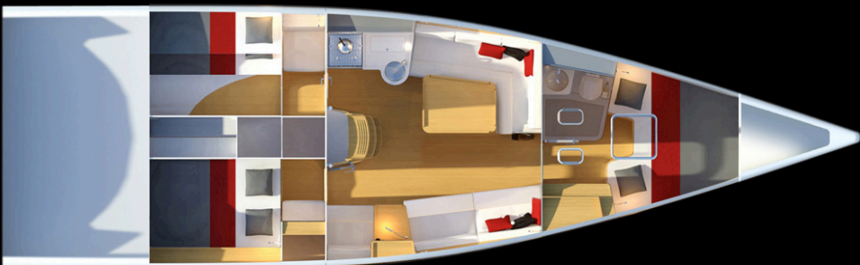
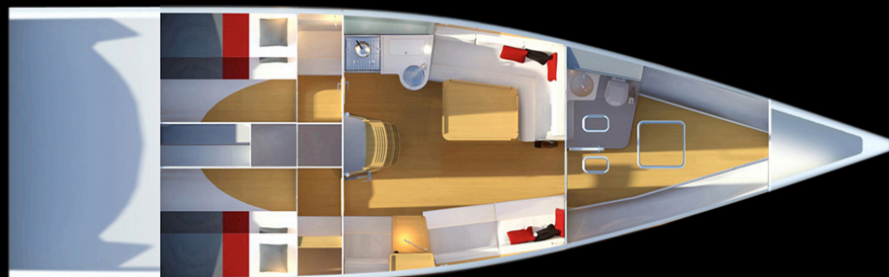
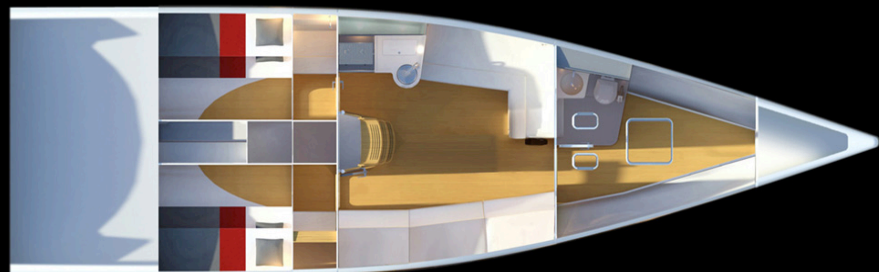
Twin Rudders
Carbon bowsprit incorporating anchor roller
Bow thruster
Cockpit table
Spray hood and Bimini top
Seat cushions , teak option
Swimming deck at stern
Swing keel
Boat Cradle

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