

SUMMARY

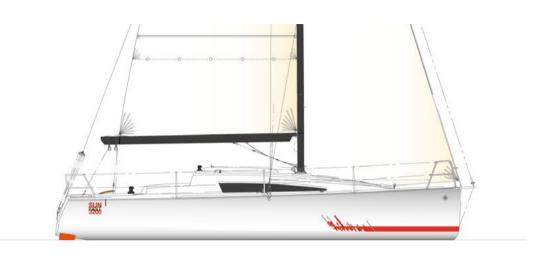
- SPECIFICATIONS
- KEY POINTS
- EXTERIOR
- ► INTERIOR
- RESULTS
- > R2 VERSION
- **CONSTRUCTION**
- ELECTRONIC PACKAGES



> SPECIFICATIONS







TECHNICAL INFORMATION

Overall length: 10,10 m / 33' 1" Hull length: 9,78 m / 32' Waterline length: 8,55 m / 28' Beam: 3,48 m / 11' 5"	
Displacement:	

	2
Fuel capacity:Water capacity:	Yanmar 15 Hp / 11 Kw
Sail area:	

CE Category:	A6
Designer:	Andrieu Yacht Design

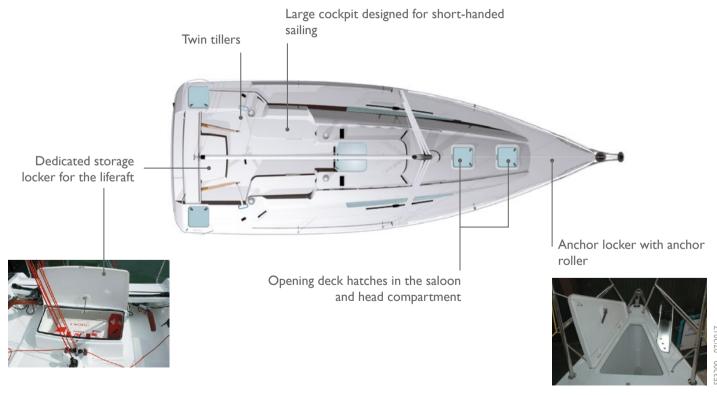
- Standard56,2 \mbox{m}^{2} / 605 Sq ft

> KEY POINTS

- Exceptional speed: modern hull designed by Daniel Andrieu. Twin rudders, lead keel, wide and light hull.
- · Advanced technologies: infusion moulded hull, deck and main bulkhead to optimise weight and increase strength.
- · Practical comfort: galley, chart table, twin double aft cabins and a head compartment are designed for cruising or racing.
- · All-around performance: perfectly adaptable to one design racing, solo, double-handed or team racing around the buoys or offshore.
- Elected European Yacht of the Year 2008







> Summary

DECK (continued)



DECK (continued)

Winchs Harken

Performa

Closed transom offers safety offshore but has a platform with a fold-up ladder for easy access to the water

2 water-tight hatches give access to 2 large cockpit lockers

The mainsheet adjustment in front of the helm: the helmsmen does not need to reach behind him to trim the sail



Large cockpit designed for short-handed sailing

> EXTERIOR

SAIL PLAN

- I- Mast with 2 sets of swept-back spreaders
- 2- Extended masthead crane to carry a larger mainsail without being taxed by the IRC
- 3- High-aspect rig with a powerful mainsail*
- 4- Genoa* with little overlap makes sail handling easy and provides a very balanced sail plan
- 5- Bow sprit designed to take a furling gennaker
- 6-Vacuum bagged hull with a counter moulded structure
- 7-Yanmar 15 HP engine with saildrive and folding propeller
- 8-Twin high-aspect rudders
- 9- L-shaped keel with lead bulb





*Sails are not included

> Summary

Symmetrical layout for perfect weight distribution 2 cabins version / I head

Storage lockers accessible from the deck hatches in the cockpit

SALOON





Sliding door for privacy

Interior wood oak

Floor Wenge

2 long bench seats (2m) can be used as additional sea berths



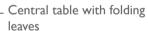
bulkhead

Infusion moulded primary

Well-insulated engine compartment

Laminate floorboards in the saloon







Resistant formica work surface in a carbon fibre style finish surrounded by high fiddles



Foot pump for fresh or sea water

Storage compartments

NAVIGATION DESK

Work surface designed for use with a laptop computer

Electrical panel

finish

Resistant formica table top in a carbon fibre style

Ergonomic nav seat

Storage compartment

2 CABINS DOUBLE

Hanging lockers made of fabric in each cabin



Fabric doors for privacy and weight savings

Double berth with optional lee clothes for comfortable sleeping



> 2017

• Commodores Cup : Ist • Spi Ouest France : 3rd

• Duo Cat Amania: Ist, 2nd et 3rd

• Armen race Double : Ist

• RORC Guingand Bowl Race: 1st 2nd et 3rd

> 2016

• Ist in the Course des Iles (Version R2)

• 1st and 2nd at the Spi Ouest France (Version R2)

• Ist Round Ireland Race

> 2015

• 1st in Lorient Telegramme

• Ist Grand Prix of La Rochelle

• Ist Cowes-Cherbourg

• Ist Twin race in Hyeres

> 2014

• Ist Class 2 - Cap to Rio - (South Africa/Brasil)

• Official training boat for Dongfeng Volvo Ocean Race team

> 2013

• 3rd IRC3 - Spi Ouest France - France

• Ist et 3rd - Ar Men Race (France)

• 2nd et 3rd - Ascension double-handed race (France)

• Ist Sailtica - Pornichet - San Vincente de La Barquera - Pornichet (France)

> 2012

• Ist single-handed Barcelona- Menorca-Barcelona (Spain)

• Ist - Ar Men Race (France)

• 2nd & 3rd - France Hatibat Championship (France)

• 2nd, 4th & 5th - Ascension double-handed race (France)

• 1st Sailtica - Pornichet - San Vincente de La Barquera - Pornichet (France)

• 2nd single and double-handed - Transquadra 2011

> 2011

• Ist - overall Tour of Corsica 2011

• Ist - double-handed Transquadra 2011

• 2nd - Tour of Finistere 2011

• 2nd - Around Great Britain and Irland Race 2011

> 2010

• Ist Marseille race week - Class 4 - France

• Ist week de La Rochelle race week - France

• Ist Barquera

• Ist Transpertuis

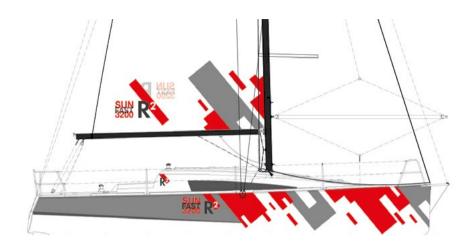




KEY POINTS

- Optimized version for regattas and no compromise racing
- New, straight lead keel reduces drag and provides a better handicap rating
- Taller mast in carbon delivers more power
- Open cockpit for better circulation and maneuvering
- This new version took 1st and 2nd at the 2016 Spi Ouest France





TECHNICAL INFORMATION

Overall length: Hull length: Waterline length: Beam:	9,78 m / 32' 8,55 m / 28'
Displacement:	0

Cabins: 2 Berths: 6
Engine power:Yanmar 15 Hp / II Kw
Fuel capacity:
Cold capacity:

Sail area: - Carbon mast	58,54 m² / 629 Sq ft
CE Category:	A6
Designer:	Andrieu Yacht Design

COCKPIT

Large, open cockpit for better crew racing.

Open stern improves the ergonomics, reduces the weight and provides easy access to the rudders (seaweed)

Tall footrests with fine tune Location of the liferaft ensures adjustments inspired by the easy access Sun Fast 3600 Return of the fine tune adjustments for the backstay and mainsheet to the helmsman's foot rest. Suspended mainsheet track reduces weight 2 storage lockers in the floor and accessible from the helm

> R2 VERSION

SAIL PLANS AND FOILS

- Carbon mast with 2 sets of swept-back spreaders
- Taller mast (+40cm / 15"), lighter (-30 kg / 66 lbs) with a lower center of gravity
- Higher aspect ratio rig improves efficiency and performance
- 4% increase in sail area for better light wind performance
- Straight lead keel reduces drag and provides a better handicap rating





■ A version even more efficient 1st and 2nd of Spi Ouest France

PROGRAM PROGRAMME	SOLO-DOUBLEHANDED / SOLO-DUO (Offshore)	CREW / ÉQUIPAGE (Inshore)
PURE SAILBOAT	Sun Fast 3200 R2	Sun Fast 3200 R2
RACING COURSE PURE	Open cockpit / Cockpit ouvert	Open cockpit / Cockpit ouvert
	Carbon mast / Mât carbone	Carbon mast / Mât carbone
		+ Lead keel / Lest plomb
FAST CRUISE	Sun Fast 3200 standard	Sun Fast 3200 standard
CROISIÈRE RAPIDE	Sun Fast 3200 Open cockpit	Sun Fast 3200 Open cockpit

Options details / détail des options



Carbon mast / Mât Carbone





Open cockpit / Cockpit ouvert

> CONSTRUCTION

INFUSION

The Sun Fast 3200 benefits from the latest advances in resin infusion to ensure exceptional strength and rigidity while drastically reducing weight.

Resin infusion is a process in which every layer of laminate and coring material is placed in a mould dry and then covered with an air-tight plastic bag. A powerful vacuum is then used to pull the resin through the laminate to "wet" it out.

This method eliminates voids in the laminate and ensures that the resin is evenly distributed. Because the amount of resin can be precisely controlled, more precise glass-to-resin rations can be achieved.

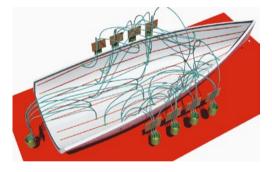
The process is also more environmentally sound, as it greatly reduces VOC emissions released during the moulding process.

Hi-tech Sun Fast 3200 includes:

- · Infusion-moulded hull with balsa coring
- · Infusion-moulded deck with foam coring
- Infusion-moulded main bulkhead with foam core









NEW OPTION: LITHIUM BATTERIES

EPSILON - TECHNOLOGIE LIFEPO4





GREAT AUTONOMY

100% of useable energy





TOLERANCE TO HIGH TEMPERATURES

MAXIMUM SERVICE LIFE ≈ 5 000 cycles

SUPER-FAST CHARGING

in optimal conditions



PEACE OF MIND

2 hours when under power Very low self-discharge; I hour when charging with solar cells store your battery safely for several months



With equivalent energy: More than 65% in weight gain = reduced volume!

LIGHTWEIGHT!



OPTIMUM COMFORT

Compatible with powerful 230V AC/DC inverters! NO NEED TO COMPROMISE!

Number of domestic batteries 90Ah Lithium	
Sun Fast 3200	2
Sun Fast 3600	2

Sun Odyssey 349	- 1
Sun Odyssey 389	1
Sun Odyssey 419	2
Sun Odyssey 440	2
Sun Odyssey 490	3

Sun Odyssey 449	2
Sun Odyssey 479	3
Sun Odyssey 519	3

Sun Odyssey 41 DS	2
Sun Odyssey 44 DS	2

Jeanneau 5 I	3
Jeanneau 54	3

> ELECTRONIC PACKAGES



Sun Fast 3200 and 3600 Electronic Pack

