

TECHNICAL SPECIFICATIONS

48 LOBSTER

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LENGTH OVERALL	14,86 m / 48'74"
WATER LINE LENGTH	13,40 m / 43'95"
ВЕАМ	4,87 m / 15'97"
DRAFT	1,05 m / 3'44"
APPROX. LIGHT DISPLACEMENT	14.750 kg / 32,518 lbs
APPROX. LOAD DISPLACEMENT	17.550 kg / 38,691 lbs
FUEL CAPACITY	1.500 L / 396 US gal
WATER CAPACITY	430 L / 114 US gal
ENGINES	2 x Volvo Penta D6 IPS 600 320 kW / 435 hp 3500 rpm 2 x Volvo Penta D6 IPS 650 353 kW / 480 hp 3800 rpm
MAX SPEED	28 kn - IPS 600 / 32 kn - IPS 650
CRUISING SPEED	20 kn - IPS 600 / 24 kn - IPS 650
CABINS	1/2
BATHROOMS	1 + 1
MAX PERSONS CAPACITY	12
DESIGN	Brunello Acampora / Victory Design Cav. Norberto Ferretti Solaris Power Design Team

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SOLARIS POWER 48 LOBSTER

A NEW TAKE ON THE TRADITIONAL

LOBSTER BOAT, WITH ALL ITS FEATURES

OF SEAWORTHINESS, FUNCTIONALITY AND

SAFETY.

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THE GREAT SEAGOING CAPABILITIES OF SOLARIS POWER

SMOOTH SAILING THROUGH THE WAVES AND A DRY DECK IN CHOPPY SEAS

GREAT STABILITY

LOW FUEL CONSUMPTION RESULTING IN EXCELLENT RANGE

The advanced studies on the shapes of the hull, ensure low fuel consumption, resulting in excellent range and reduced CO₂ emissions. One example, the 48 Open at a cruising speed of 26 knots only needs 4.8 litres per mile.

EFFICIENT CRUISING BOTH IN DISPLACEMENT AND IN PLANING MODE

Unlike ordinary boats with planing hulls, Solaris Power are capable to cruise steadily and without roll even in displacement mode from 10 to 14 knots.



THE LATEST PROPULSION TECHNOLOGY

Solaris Power yachts feature cutting-edge propulsion working in synergy with the shape of the hull. This is the outcome of intense collaboration between Victory Design and Volvo Penta. Since 2005 Brunello Acampora has been studying shapes that are optimised for the

IPS, including 'azimuth pods' for planing hulls; having found they generate huge performance improvements. haul. Moreover, the compactness of the propulsion apparatus yields a noticeable increase of living space: the interiors of these boats compare favourably with much bigger

yachts, and make the tender easy to stow, launch and

EASY DOCKING THANKS TO THE JOYSTICK

Docking manoeuvres are simplified thanks to the joystick and the azimuth pods, even with a single person at the controls.

LOW NOISE LEVEL AND ZERO VIBRATIONS

The absence of the rotating masses of the shaft line and the engine exhausts in the propeller pods ensure absence of vibrations and low noise.

SPACIOUS AND WELL VENTILATED ENGINE ROOM

Offering easy access to the engine itself and to

INNOVATIONS FOR MORE ON-BOARD COMFORT



WALKAROUND

The decks of all models include lateral walkways that afford easy and safe movement from bow to stern.



VERY LARGE SUNBEDS

All Solaris Power have the bow sundeck. Open models also offer an aft sundeck.



TENDER GARAGE

Under the aft opening sundeck there is a large garage that can be used for the tender and various water toys.



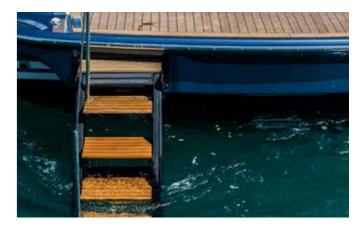
FOLD-OUT BULWARKS

These can be opened for enhanced enjoyment of the cockpit, increasing its surface by 20%.



HYDRAULIC GANGWAY

The hydraulic gangway turns into a comfortable swim ladder.



LAYOUT IN MULTIPLE VERSIONS

The internal and external layouts are available in several versions to suit the tastes and needs of owners.



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LAYOUTS

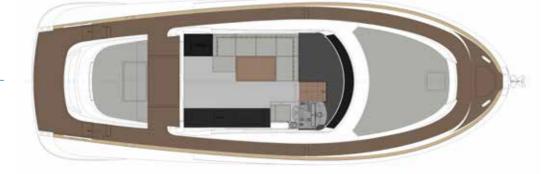
MAIN DECK

Version A



MAIN DECK

Version B



LOWER DECK

Version A



LOWER DECK

Version B



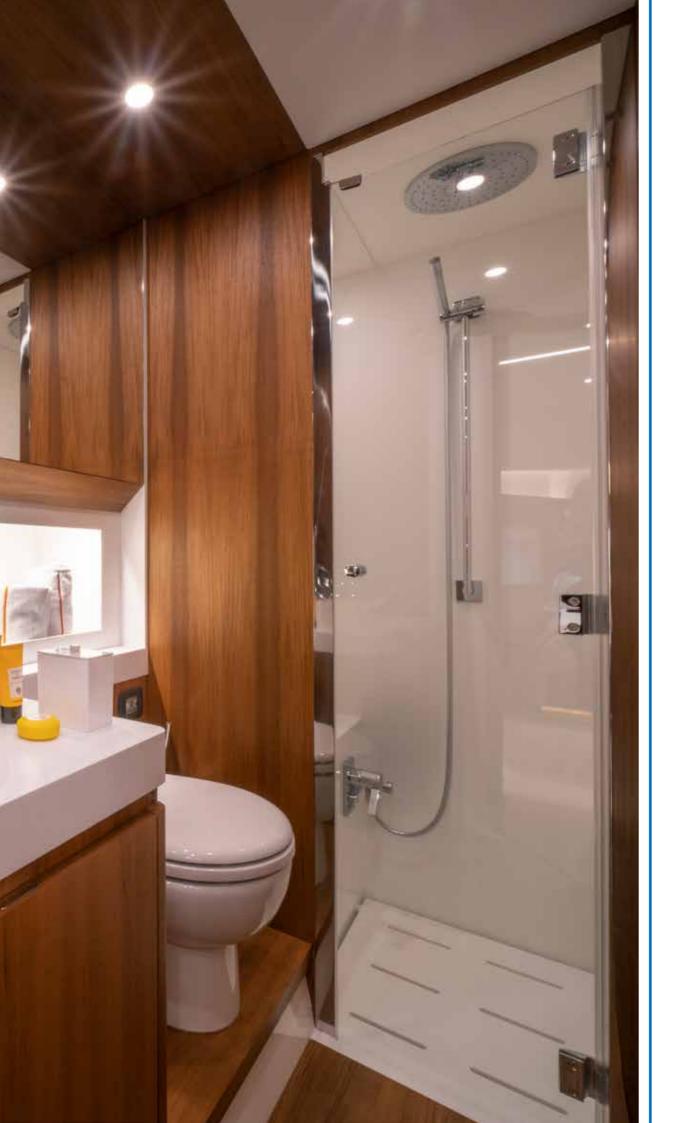
LOWER DECK

Version C















MAKE YOUR SOLARIS POWER UNIQUE



HULL AND DECK



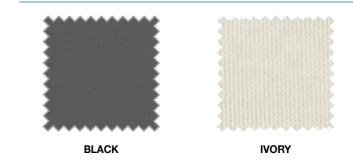
WOODS



OUTDOOR UPHOLSTERY

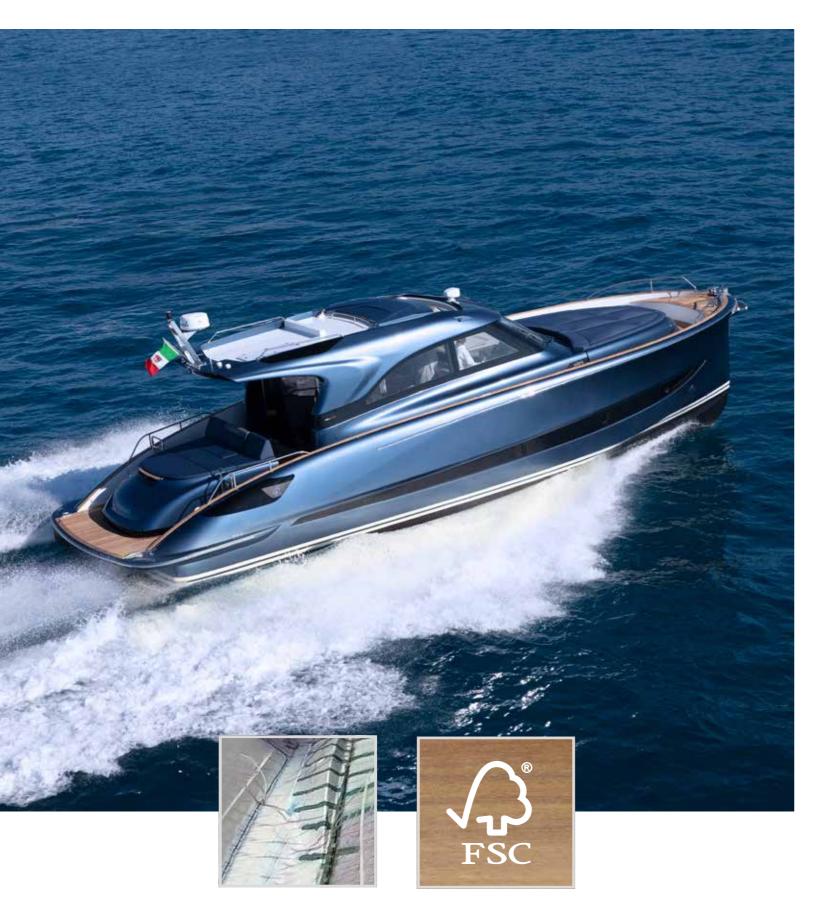


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RESPECT FOR THE ENVIRONMENT



INFUSION LAY-UP SYSTEM

FSC CERTIFIED WOOD SUPPLY

STANDARD SPECIFICATIONS

HULL AND DECK

- Stainless steel deck equipment
- Electric winch 1500 W windlass with telescopic hawse and remote control
- Galvanized delta anchor kg. 20 and 50mt 8mm chain
- Teak stern platform
- Platform bathing ladder extractable made by stainless steel and teak
- Hydraulic gangway
- Solid teak gunwale
- Stern stainless steel gateway

- Bow sun bathing matresses and stern seats in Silvertex fabric
- Sliding crystal door for cabins access
- Acustic alarm for water in stern and bow bilges
- Midboat bollards (1 each side)
- Fenders plugs
- Antifouling paint
- Stern steps courtesy lights
- Zinc anodes

MAINDECK HALL

- Dinette with fabric sofa and table
- Starboard galley equipped with sink, stainless steel tap, 4-burner hob, combined oven, drawers and closets, 220V socket.
- Vertical refrigerator 115Lt.

- Sides curtains
- Led lights
- Vinyl panels ceiling
- Stowage peak access from the sofa

DASHBOARD

- Control station with complete instrumentation
- Pilot seat
- Throttle lever electric inverter with Joystick
- 12" Volvo Penta navigation display
- Volvo Penta auto pilot
- Rudder indicator

- Echo sounder, log milometer and water temperature relevator with tridata DST 800 system
- Fuel and water indicator
- VHF Garmin 210i con DSC system
- Compass

COCKPIT

Mooring covers

Outdoor table

OWNER'S CABIN

- Two wardrobes
- Sides windows with two openable portlights
- Reading lights
- Double bed with mattress
- Led lights

- Beauty table and seat (only for one cabin version)
- Vinyl covered ceiling
- Mirror
- Curtains

OWNER'S BATHROOM

- Bathroom accessories
- Wardrobe and shelves
- Detached shower with crystal door
- Glass washbasin
- Led lights

- Openable portlight (1)
- Mirror
- Pleated curtain
- Ceramic electric WC and control panel 3/4 full

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LOWER DECK DINETTE (ONLY FOR ONE CABIN VERSION)

- Sides windows with one openable portlight
- Fabric L sofa
- Stowage peaks under the seats

- Low cabinet
- Cabinet with shelves
- Pleated courtain

PROPULSION SYSTEM AND ENGINE ROOM

- VOLVO PENTA IPS 600 (320 Kw / 435 Hp) engines with manual interceptor system
- Electronic blowers (nr. 2)
- Volvo toolbox
- Hatch and stainless steel ladder
- Boiler 220V 25 lt.

- Automatic/manual fire exstinguisher 12 kg.
- Fuel filters water separator
- Inspection lights
- Bow watertight bulkhead
- Stainless steel gasoline tank 1500lt

BOW PEAK

- Chain peak
- Two 25mt mooring lines
- Winch remote control

- Inspection hatch
- Fresh water shower for chain washing

UNMOUNTED CREW CABIN

- Deck access portlight
- Stowage peak access portlight
- Access ladder

- Planking
- N. 2 storage shelves

SYSTEMS

- Joystick docking assistence
- Remote control for engines power shut-off
- Fire extinguisher (one in each cabin)
- Electric equipment composed by: Kohler generator
- 7000W
- generator battery 60Ah 12V
- engines battery set 180Ah 24V
- auxiliary services battery set 210Ah 12V
- battery charge 50Ah 24V
- 24V illumination in cabins
- Battery cut off switch

- Bilges output system with 3 pumps (2 two of them
- automatics) Fresh water pump
- VHF transceiver system
- Stabilising manual interceptor system
- Electric WC system with fresh water and 75lt black water tank
- 23Ah quay plugs
- Cathodic protection with zinc anodes
- Grey water output system with electropump and two Tanks Tot. 240 lt
- Stainless steel fresh water tank 430lt

EQUIPMENTS

220 V quay cable

HARD TOP

- Mast with radar predisposition segnals and antenna
- Flag pole
- Acoustic alarm
- Navigation lights

• Fendresses n. 6

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