

THE GREAT SEAGOING CAPABILITIES OF SOLARIS POWER

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

The sharp shape of the bow and the pronounced flare, softens the passage through the waves and keeps the deck dry.

GREAT STABILITY WHILE CRUISING AND AT ANCHOR

The hull shape guarantees great stability and comfort when cruising and at anchor, without the need for stabilizers.



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.

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. 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 haul.



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 the other systems.



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.



FOLD-OUT BULWARKS

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



VERY LARGE SUNBEDS

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



HYDRAULIC GANGWAY

The hydraulic gangway turns into a comfortable swim ladder.



TENDER GARAGE

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



LAYOUT IN MULTIPLE VERSIONS

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





SOLARIS POWER RANGE

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OPEN

P. 26

44

SOLARIS POWER 44

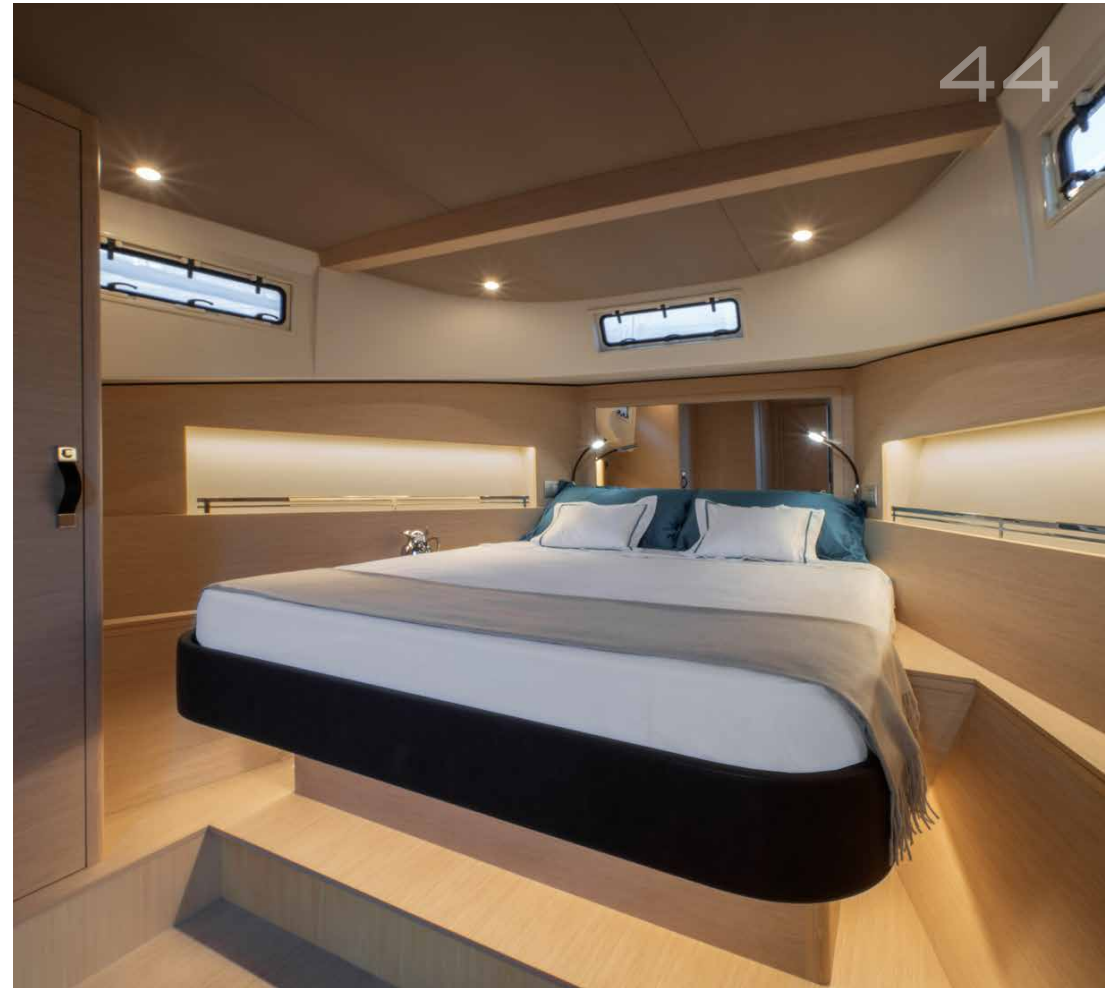
ALL THE SEAWORTHY FEATURES OF THE SOLARIS POWER RANGE WITH THE LARGEST LIVING AREA IN THE CATEGORY. NEVER BEFORE HAS A 44-FOOTER OFFERED SO MUCH.

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MAIN DECK
Optional Fold-out Bulwarks



LOWER DECK
Version A



LOWER DECK
Version B



LOWER DECK
Version C



44 OPEN

TECHNICAL SPECIFICATIONS

LENGTH OVERALL	13,47 m / 44'2"
WATER LINE LENGTH	11,95 m / 39'2"
BEAM	4,35 m / 14'3"
DRAFT	1,03 m / 3'4"
APPROX. LIGHT DISPLACEMENT	11,500 kg / 25,353 lbs
APPROX. LOAD DISPLACEMENT	14,000 kg / 30,864 lbs
FUEL CAPACITY	1,200 L / 317 US gal
WATER CAPACITY	330 L / 87 US gal
ENGINES	2 x Volvo Penta D6 IPS 500 272 kW / 370 hp 3500 rpm 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	33 kn - IPS 500 36,5 kn - IPS 600 39 kn - IPS 650
CRUISING SPEED	22 kn - IPS 500 25 kn - IPS 600 26,5 kn - IPS 650
CABINS	2
BATHROOMS	1
MAX PERSONS CAPACITY	12
DESIGN	Brunello Acampora / Victory Design Solaris Power Design Team