SEAWORTHINESS AND SAFETY

AS ALWAYS

solarispower

DAL 1974 PER CHI NAVIGA



60

OPEN ST

SEA PERFORMANCE HAS ALWAYS BEEN OUR FIRST PRIORITY THIS IS WHERE WE INVEST OUR BEST RESOURCES

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 also in choppy seas.

GREAT STABILITY WHILE CRUISING AND AT ANCHOR

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



LOW FUEL CONSUMPTION RESULTING IN EXCELLENT RANGE AND REDUCED CO_2 EMISSIONS

The advanced studies on the hydrodynamics of the hull and the correct balance of weights ensure low fuel consumption, resulting in excellent range and reduced CO_2 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.

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.

THIS VERSION, WITH FULL-HEIGHT WINDSHIELD, OFFERS EXCELLENT WIND PROTECTION AND AMPLE SHADE FROM THE SUN

LONG, COMFORTABLE AND SAFE CRUISING IN ANY SEA CONDITION

The boat sails smoothly through the waves and the deck stays dry thanks to the deep V hull, optimal balance of weights, low centre of gravity and the 60’ waterline length. The full walkaround guarantees easy and safe movement from bow to stern even under sail. All of this makes the new 60 Open a real “queen of the sea” with a top speed of 40 knots.

EXCLUSIVE LUXURY AND ENJOYMENT AT ANCHOR

Thanks to the large tender garage for an hydro-jet and water toys, the lift platform for jet-skis, the hydraulic gangway that turns into a comfortable swim ladder and the relax areas on the foredeck and astern.

ALL THE COMFORTS FOR AN ONBOARD ENVIABLE QUALITY OF LIFE

Sun deck and living space on the foredeck and astern, bar on the deck, shaded dining area and maxi TV screen outside.

ROOMY INTERIORS FOR LUXURIOUS LIVING DURING EXTENDED STAYS ONBOARD

Full-beam master cabin, optional 3 or 4 cabins with adjoining bathrooms with showers. Independent crew accommodation.

60 OPEN ST





LONG, COMFORTABLE
AND SAFE CRUISING IN
ANY SEA CONDITION

OPEN ST 60







INNOVATIONS FOR MORE ON-BOARD SAFETY AND COMFORT

FOLD-OUT BULWARKS

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

WALKAROUND

The deck include lateral walkways that afford easy and safe movement from bow to stern.

HIGH FREEBOARDS

Providing enhanced protection for the cockpit while cruising.

STABILITY AT ANCHOR

The width of the maximum beam provides greater stability both while cruising and at anchor, without the need for stabilizers.

LOW NOISE AND VIBRATION ABSENCE

The shaftless propulsion system and the submerged exhausts minimize vibrations and noise.

TENDER GARAGE

Under the aft opening sundeck there is a large garage that can fit a waterjet tender and various water toys.

HYDRAULIC GANGWAY

The hydraulic gangway turns into a comfortable swim ladder.

TENDER LIFT STERN PLATFORM

It can be used during all nautical activities on board: lifting and launching a teneder, a jet-ski or sea bobs, as well as a swimming deck.



CABIN LAYOUTS



lower deck
version a (optional)



lower deck
version b (optional)



lower deck
version c (standard)

DECK LAYOUT



main deck
version a (standard)

60 OPEN ST

TECHNICAL SPECIFICATIONS

gth overall	18,30 m / 60'
:er line length	16,45 m / 53'12"
ım	5,36 m / 17'7"
ft	1,65 m / 5'5"
ɔrox. light placement	23.163 kg / 50,706 lbs
ɔrox. load placement	32.101 kg / 58,422 lbs
l capacity	3.000 L / 792 US gal
:er capacity	660 L / 180 US gal
ɟines	2 x Volvo Penta D11 IPS 950 533 kW / 725 hp 2500 rpm Optional 2 x Volvo Penta D13 IPS 1350 735 kW / 1000 hp 2400 rpm
x speed	31 kn - IPS 950 41 kn - IPS 1350
ising speed	24 kn - IPS 950 30 kn - IPS 1350
ɔins	2 / 3
hrooms	2
x persons capacity	15
ɨign	Brunello Acampora / Victory Design Solaris Power Design Team

SOLARIS: SINCE 1974 QUALITY, SEAWORTHINESS AND ELEGANCE

The boatyard's reputation, founded in Aquileia more than 50 years ago, is better known among German, Swiss and Austrian yachtsmen than it is in Italy.

Right from the beginning, the company's philosophy has been the building seaworthy, solid and secure sailing boats to the highest quality standards, capable of challenging the prestigious Scandinavian and Dutch yacht builders. Fittingly, Solaris claims that our yachts are also: "Built for mariners".

Its volume and revenues increased fivefold in just a few years and today it is the European leader in the category of top-class sailing boats from 50' to 110'. There are not many boatyards left today, who can combine leading-edge technology with traditional craftsmanship of detail and finishing as Solaris Yachts does.

Since 2008 Solaris also operates a production unit dedicated to motoryachts from 44' to 100', including five 90' luxury displacement motoryachts for an internationally renowned brand.

This facility is now the builder of the new Solaris Power range, to the same exacting quality standards of Solaris sailboats.



TRADITIONAL CRAFTSMANSHIP

There are not many boatyards left today, that can combine leading-edge technology with traditional craftsmanship of details and finishing as Solaris Yachts does.



THE LOBSTER BOAT HERITAGE

Solaris was among the first in Europe to build a lobster boat, the 47-foot Express Cruiser, by Bruce King, designer of the famous American Hinckley line.



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