



DAL 1974 PER CHI NAVIGA

TECHNICAL SPECIFICATIONS

48 OPEN

TECHNICAL SPECIFICATIONS

LENGTH OVERALL	14,86 m / 48'74"
WATER LINE LENGTH	13,40 m / 43'95"
BEAM	4,87 m / 15'97"
DRAFT	1,05 m / 3'44"
APPROX. LIGHT DISPLACEMENT	14.000 kg / 30,864 lbs
APPROX. LOAD DISPLACEMENT	16.800 kg / 37,037 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	34 kn 36 kn
CRUISING SPEED	23 kn 26 kn
CABINS	1/2
BATHROOMS	1 + 1
MAX PERSONS CAPACITY	12
DESIGN	Brunello Acampora / Victory Design Cav. Norberto Ferretti

48

EUROPEAN YACHT OF THE YEAR 2020

FLARED BOW FOR SMOOTH SAILING THROUGH THE WAVES. GREAT STABILITY WHILE CRUISING AND AT ANCHOR. THE ONLY OPEN BOAT WITH A TRUE WALKAROUND DECK, FEATURING THE SAME CABIN SPACE OF A CONVENTIONAL CABIN CRUISER.

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Solaris Power Design Team



THE GREAT SEAGOING CAPABILITIES OF SOLARIS POWER

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 CO, emissions. One example, the 48 Open at a cruising speed of 26 knots only needs 4.8 litres per mile.

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.

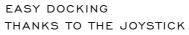
THE LATEST PROPULSION TECHNOLOGY

Solaris Power yachts feature cutting-edge propulsion IPS, including 'azimuth pods' for planing hulls; having the outcome of intense collaboration between Victory Moreover, the compactness of the propulsion apparatus Design and Volvo Penta. Since 2005 Brunello Acampora yields a noticeable increase of living space: the interiors

working in synergy with the shape of the hull. This is found they generate huge performance improvements. haul. has been studying shapes that are optimised for the of these boats compare favourably with much bigger

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





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

line and the engine exhausts in the propeller pods ensure absence of vibrations and low noise.

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 absence of the rotating masses of the shaft

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.



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.



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.



LAYOUTS

MAIN DECK



LOWER DECK

Version A



LOWER DECK

Version B



LOWER DECK

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B(i)

Version C

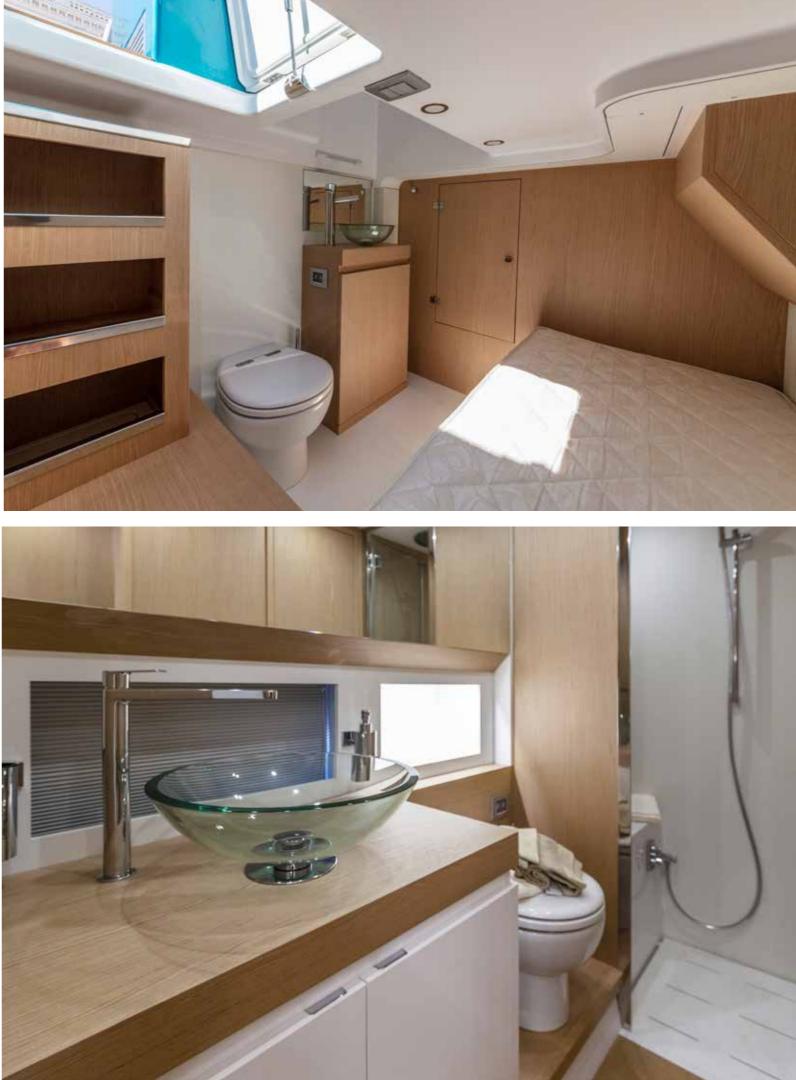




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MAKE YOUR SOLARIS POWER UNIQUE

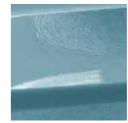
HULL AND DECK





EXTREME SILVER





JAZZY BLUE

SILVER LAKE

WOODS





OAK (STD)

WALNUT (OPT)

OUTDOOR UPHOLSTERY

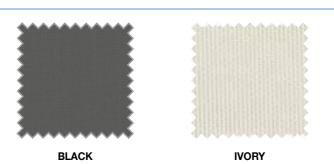




ICE CREAM











SOLARIS BLUE



CHAMPAGNE



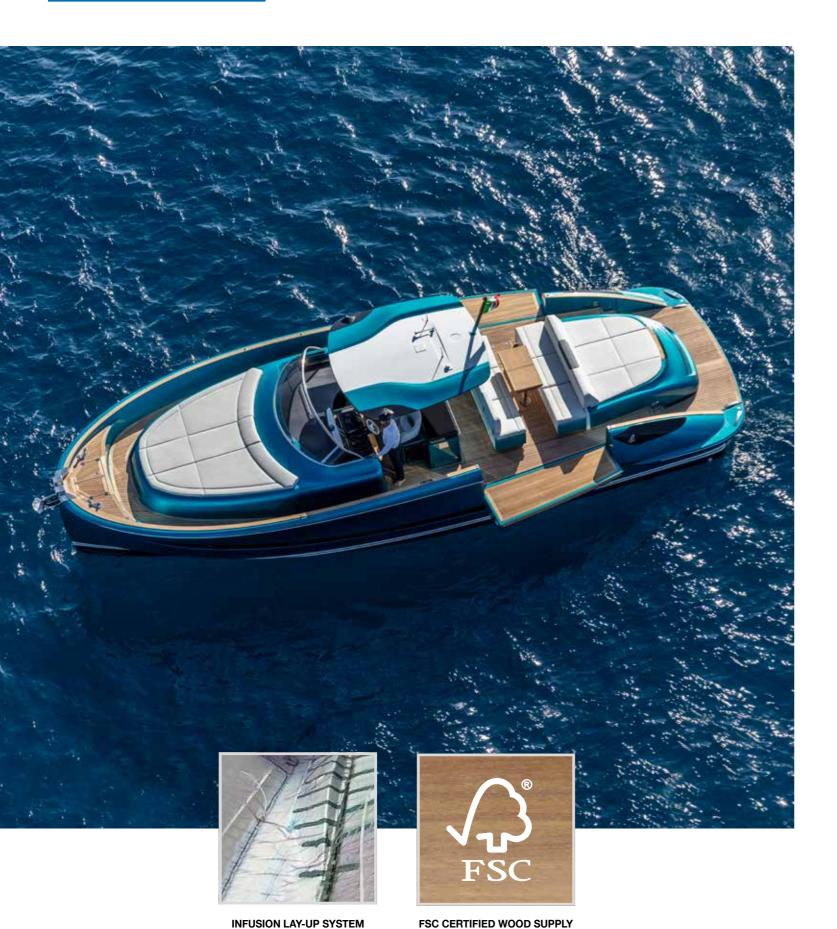
CAMEL



ALUMINIUM

RESPECT FOR THE ENVIRONMENT

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
- Bow and stern sun bathing matresses and stern seats

HELM CONSOLE

- Control station with complete instrumentation
- Three pilot chairs •
- Throttle lever electric inverter with Joystick
- 12" Volvo Penta navigation display ٠
- Volvo Penta auto pilot
- Rudder indicator

COCKPIT

- Lifejacket peak with line
- Mooring covers

OWNER'S CABIN

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

OWNER'S BATHROOM

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

LOWER DECK DINETTE (ONLY FOR ONE CABIN VERSION)

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

- Plexiglass and stainless steel windscreen
- Sliding crystal door for cabins access
- Acoustic alarm for water in stern and bow bilges
- Midboat bollards (1 each side) ٠
- Fenders plugs
- Antifouling paint
- Stern steps courtesy lights ٠
- Zinc anodes
- Echo sounder, log milometer and water temperature relevator with tridata DST 800 system
- Fuel and water indicator
- VHF Garmin 210i con DSC system •
- Compass
- Outdoor table
- Beauty table and seat (only for one cabin version)
- Vinyl covered ceiling
- Mirror
- Curtains
- Openable portlight (1)
- Mirror
- Pleated curtain
- Ceramic electric WC and control panel 3/4 full •

- Low cabinet
- Cabinet with shelves
- Pleated curtain

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.

BOW PEAK

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

UNMOUNTED CREW CABIN

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

SYSTEMS

- Joystick docking assistence
- Remote control for engines power shut-off
- Fire extinguisher
- Electric equipment composed by: Kohler generator 5000W
- generator battery 60Ah 12V •
- engines battery set 170Ah 12V
- auxiliary services battery set 170Ah 12V ٠
- battery charge 80Ah 12V ٠
- 12V illumination in cabins
- Battery cut off switch

EQUIPMENTS

- 220 V quay cable
- HARD TOP
- Mast with navigation lights and flag
- Acoustic alarm

OUTDOOR KITCHEN

- 2 burners induction cooktop
- ٠ Worktop
- 90lt fridge
- Popup sink
- Dustbin

- Automatic/manual fire exstinguisher 12 kg.
- Fuel filters water separator ٠
- Inspection lights •
- Bow watertight bulkhead •
- Stainless steel gasoline tank 1500lt ٠
- Inspection hatch
- Fresh water shower for chain washing
- N. 2 storage shelves
- Bilges output system with 3 pumps (2 two of them • automatics)
- ٠
- 240 lt
- •
- Fendresses n. 6

Stainless steel basin

Drawer and closets

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- Fresh water pump ٠
- VHF transceiver system ٠
- Stabilising manual interceptor system
- Electric WC system with fresh water and 75lt black water tank •
- 23Ah quay plugs
- Grey water output system with electropump and tanks Tot. •
- Stainless steel fresh water tank 430lt

Navigation lights

Led lights

Planking

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