

FOR SAILORS
ONLY SINCE
1974

solaris *POWER*

DAL 1974 PER CHI NAVIGA

40
O P E N

SOLARIS: SINCE 1974 QUALITY, SEAWORTHINESS AND ELEGANCE



The boatyard's reputation, founded in Aquileia 45 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

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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.





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

Thanks to the advanced studies on the shapes of the hull, Solaris Power yachts ensure low fuel consumption, resulting in excellent range and reduced CO₂ emissions. One example, the 40 Open at a cruising speed of 30 knots only needs 3.1 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.





ALSO IN COMFORT OFFERS THE FEATURES OF A 43 -FOOTER

NO STEPS FOR TOP SAFETY AND COMFORT

Flush deck from the swimming platform to the steering position.



WIDE T-TOP

Dining area, galley and steering position shaded by the extended T-Top.



THE SOLE 40' WITH AN AFT SUNBED

Large storage space underneath.



SEPARATE SHOWER BOX

The sole 40' with a glass door separate shower box.



SOLARIS 40 OPEN BOASTS LAYOUT AND VOLUMES OF A 43-FOOTER

THE MOST EXTENDED
LIVING AREA OF THE
CLASS WITH A FIX KING
SIZE SUNBED







40 OPEN

MAIN DECK



LOWER DECK



LOWER DECK



TECHNICAL SPECIFICATIONS

LENGTH OVERALL	11,97 m / 39'27"
WATER LINE LENGTH	10,62 m / 34'85"
BEAM	3,85 m / 12'63"
DRAFT	0,73 m / 2'4"
APPROX. LIGHT DISPLACEMENT	8231 kg / 18,146 lbs - Petrol engine 9040 kg / 19,929 lbs - Diesel engine
APPROX. LOAD DISPLACEMENT	9324 kg / 20,555 lbs - Petrol engine 10130 kg / 22,332 lbs - Diesel engine
FUEL CAPACITY	1.000 L / 220 US gal
WATER CAPACITY	250.L / 60 US gal
PETROL ENGINES	2 x Volvo Penta V6 280 209 kW / 280 hp 5800 rpm
DIESEL ENGINES (OPTIONAL)	2 x Volvo Penta D4 300 221 kW / 300 hp 3500 rpm 2 x Volvo Penta D6 380 280 kW / 435 hp 3500 rpm 2 x Volvo Penta D6 440 324 kW / 480 hp 3800 rpm
MAX SPEED	31 kn - V6 280 30 kn - D4 300 33 kn - D6 380 41 kn - D6 440
CRUISING SPEED	21 kn - V6 280 20 kn - D4 300 23 kn - D6 380 27 kn - D6 440
CABINS	1 (+1 optional)
BATHROOMS	1
MAX PERSONS CAPACITY	12
DESIGN	Brunello Acampora / Victory Design Solaris Power Design Team

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