

SINCE 1974  
BUILT  
FOR MARINERS

solaris*POWER*

DAL 1974 PER CHI NAVIGA



44  
O P E N

# SOLARIS: SINCE 1974 QUALITY, SEAWORTHINESS AND ELEGANCE

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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

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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

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

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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

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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

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Thanks to the advanced studies on the shapes of the hull, Solaris Power yachts ensure low fuel consumption, resulting in excellent range and reduced CO<sub>2</sub> emissions. One example, the 44 Open at a cruising speed of 26 knots only needs 3.7 litres per mile.

## EFFICIENT CRUISING BOTH IN DISPLACEMENT AND IN PLANING MODE

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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.











# 44 OPEN

## MAIN DECK

Optional Fold-out Bulwarks



## LOWER DECK

Version A



## LOWER DECK

Version B



## LOWER DECK

Version C



## TECHNICAL SPECIFICATIONS

LENGTH OVERALL	13,47 m / 44'18"
WATER LINE LENGTH	11,95 m / 39'20"
BEAM	4,35 m / 14'27"
DRAFT	1,03 m / 3'37"
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

[WWW.SOLARISPOWER.COM](http://WWW.SOLARISPOWER.COM)

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