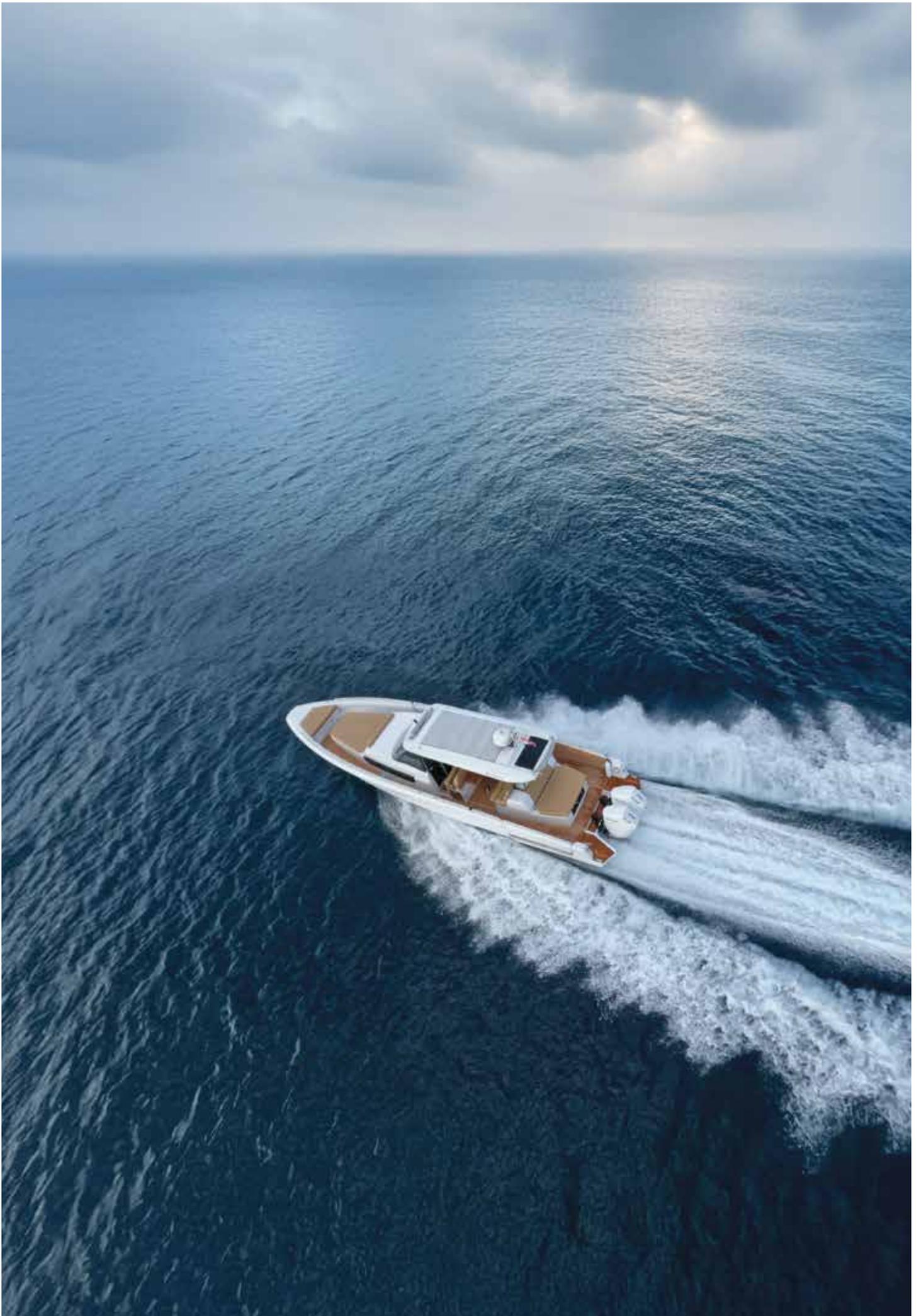
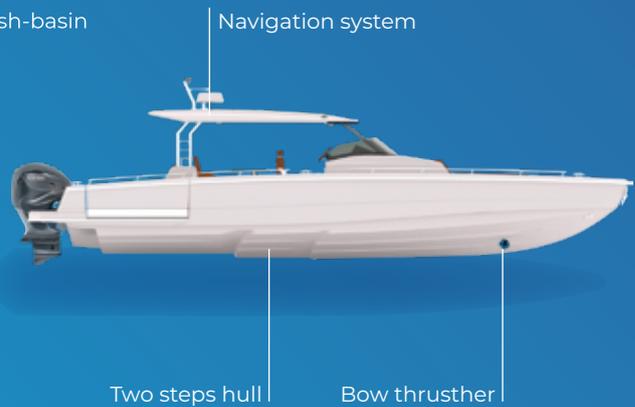
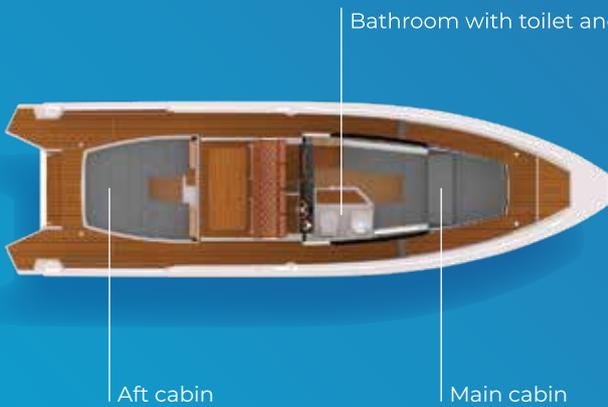
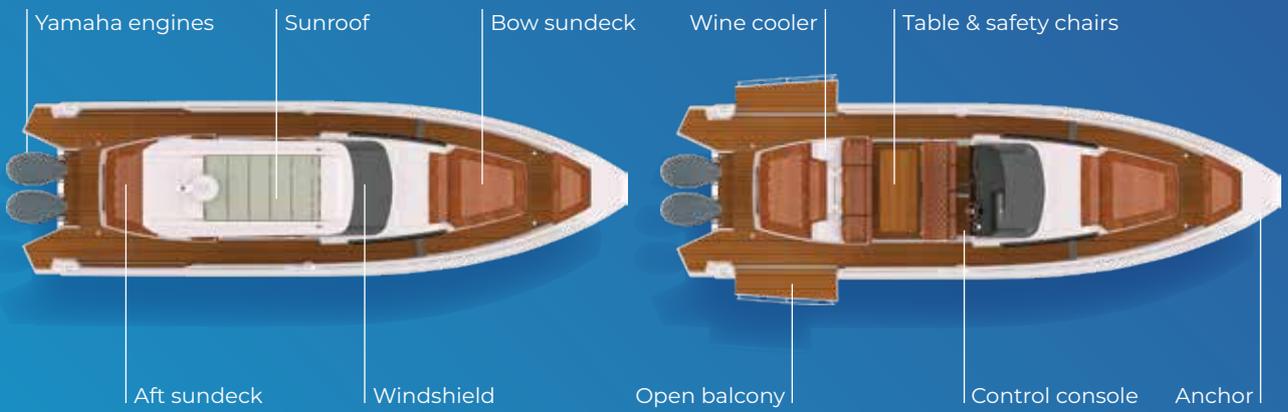




# OPUS 12

TECHNICAL SPECIFICATIONS





# Dimensions and weights

Maximum length <sup>LMAX</sup>	Maximum beam <sup>BMAX</sup>	Hull length <sup>LH</sup>	<b>11.90 m</b>
<b>12.3</b> metres	<b>3.5</b> metres	Draught <sup>TMAX</sup>	<b>0.75 m</b>
		Height <sup>HA</sup> (air draft)	<b>3 m</b>
		Mass in the light craft condition (mLC)	<b>5452 kg</b>
		Maximum load for builder's (mMBP)	<b>950 kg</b>
		Loaded displacement (mLDC)	<b>7.671 kg</b>

# Tank capacity

Petrol (total)	Fresh water	Black water	Grey water
<b>800</b> litres	<b>150</b> litres	<b>66.5</b> litres	<b>7.6</b> litres

# CE approval category and capacity

<b>B</b>	<b>C</b>
Maximum capacity <b>10 person</b>	Maximum capacity <b>12 person</b>
	

# Layout and structure

Cabins	<b>2</b>	Beds	<b>2</b>
Material	<b>GRP</b>		

# Construction

The Opus 12 tender is constructed using advanced Glass Reinforced Plastic (GRP) technology, which ensures a highly durable and low-maintenance vessel. Both the hull and the deck are crafted as one-piece molded structures, providing exceptional strength and integrity. This seamless construction method significantly enhances the boat's resistance to leaks and damage, making it robust and reliable over time.

The use of GRP also offers excellent resistance to environmental factors such as UV rays, saltwater, and temperature fluctuations, ensuring the Opus 12 remains in excellent condition with minimal upkeep. The modern and sleek design of the Opus 12 not only adds to its visual appeal but also optimizes its performance on the water.



## Engines

Manufacturer

**Yamaha**  
XF450XTO

Max power installed

**700** kW  
(938,71 hp)

## Steering system

Type

Electronic  
progressive

Quantity

One  
integrated

Bow thruster

**3** kW  
Vetus 12 v

## Performance

Maximum speed

**54** kt

Cruising speed  
fuel consumption

**3.0** l/nm

Cruising  
speed

**40** kt



# Standard equipment

## Deck

- Teak deck
- 6 x I-carbon cleats
- Handrail inox DIN 316
- Bow and stern sun cushions
- Skipper folding bench
- Passenger seats
- GRP hardtop with hatch for sliding roof
- Nautinox stairs
- Ultramarine anchor 12 kg
- Anchor chain inox DIN 316
- Cooler Divino

## Interior

- C shaped sofa in front cabin
- Carpeted floors
- Wooden cabinets and compartments
- in the front and rear cabins
- Mattresses in the front and rear cabin
- Smartglass toilet
- Oceanair shades on all windows
- LED lighting

## Electric system

- Onboard voltages:
- 220 V
- 12 V
- Junction boxes installed in main cabin

## Electrical devices

- Webasto sliding electric roof
- Lopolight navigation lights
- Boat's horn Vetus
- Radar Garmin Fantom 18
- Two Ploters Garmin GPSMAP 1223
- Glomex VHF antenna
- Glomex radio antennas
- Garmin Through-Hull Transducer NMEA 2000
- Garmin VHF radio
- Yamaha autopilot
- Bow thruster Vetus
- Anchor winch Vetus
- Seakeeper Ride
- Fully automatic ACS A Trim tabs control
- Underwater lights OceanLED
- Fusion Apollo MS RA 770
- - Ampl. 1800 W DS18
- - 4 x 6 inch DS18
- - 2 x 10 inch DS18
- - 1 x 12 inch DS18
- Refrigerator Isotherm 50 l x 2
- External indirect LED lighting
- Battery chargers Victron Energy 50A

## Batteries

- AGM Batteries
- 1 x 220 A
- 3 x 100 A
- 16 - 32 AMP shore connection

## Engines

Yamaha XF450XTO  
Joystick Yamaha  
Isotta multifunction steering wheel

## Bilge pump

### Automatic Whale

- Model Superb Smart submers
- Bilge pump 650, 12V
- Capacity 40 l / min

### Manual Osculati

- Model Hand pump, foldable
- Capacity 22 l / min

## Water system

- Quite Flush toilet
- Foresti & Suardi deck shower
- Vetus boiler 220V
- External sink with faucet
- Sink
- Shower enclosure with smartglass door
- The complete water system is connected to hot and cold water!

## Hydraulic equipment

- Hydraulic driven side opening

# Optional equipment

- Towing kit
- Night vision camera
- AIS Garmin
- Windshield wipers

- External awning (around the cockpit)
- Windshield up to hardtop (full windshield)

- Inverter
- Solar panel
- Custom metallic paint in lieu AWL grip



*CLICK TO OPEN* **O P U S** <sup>12</sup> *BROCHURE*