



NAOS 800

POWER CATAMARAN

*pleasure comfort and
luxury on the sea*



NEW MEMBER OF THE BLUE

NAOS 800

PieMarine introduces new power catamaran series.
A perfect balance between your pleasure and
comfort. NAOS 800 Power Catamaran.





NAOS 800 produced by PieMarine with highest technology and comfort

Our concept designs always start from a lifestyle and a dream. The NAOS 800 is designed with today's high technology, in mind allowing for smaller engines than similar-sized boats while still being faster than its competitors. Our goal was to create a high-performance, low-maintenance power catamaran with extraordinary stability and exceptional comfort, and I believe that we can proudly say that NAOS 800 series is one of the best options in its market range.

DESIGN

- NAOS 800 has been planned with regard to all international quality and certification process. All technical drawings and simulations has been carefully considered from planning to putting NAOS 800 on the water. .
- A perfect balance between weight distribution and balance. NAOS 800 is one of the best product in its class. It's %50 lighter than closest competitor. Final weight is only 1750kg.
- Vacuum infusion process used in composite production. This method helps us to build a homogenous body withuout any weak points. Dual body design helps us a balanced and safe yacht even in higher speeds.
- Safety first! 3 isolated waterproof regions in each body provides a complete safety for your sailing experience.
- NAOS 800 has provide several safety features. All electronic system, pumps, and motors controlled via Prodoris Electronic Management tool each second.





NAOS 800 has a built in cabin shower, and one dual bed, one single bed two cabins.

Our design bloomed from a lifestyle/dream. NAOS 850 is designed for small groups who like to spend time on the sea with their families and friends. It has been carefully crafted to ease the use and provide a smooth sailing experience. There are 2 separate regions on the boat. The back deck is for people who enjoys some small talk and drinks. On the front side a huge sunbath area awaits you to lie down and enjoy the sea.

Large sunbathing area

NAOS 800 is built with two cabins, a cabin toilet, kitchen equipment and all standart accessories for the perfect sailing experience.


There are two opposite tables in the rear cockpit where you can enjoy long meals.

In the front part of the boat, there is an independent foredeck that provides sunbathing area for 3 people at the same time.

Double engine providing high maneuverability and safe driving

Fully ready connection for solar panel (optional)



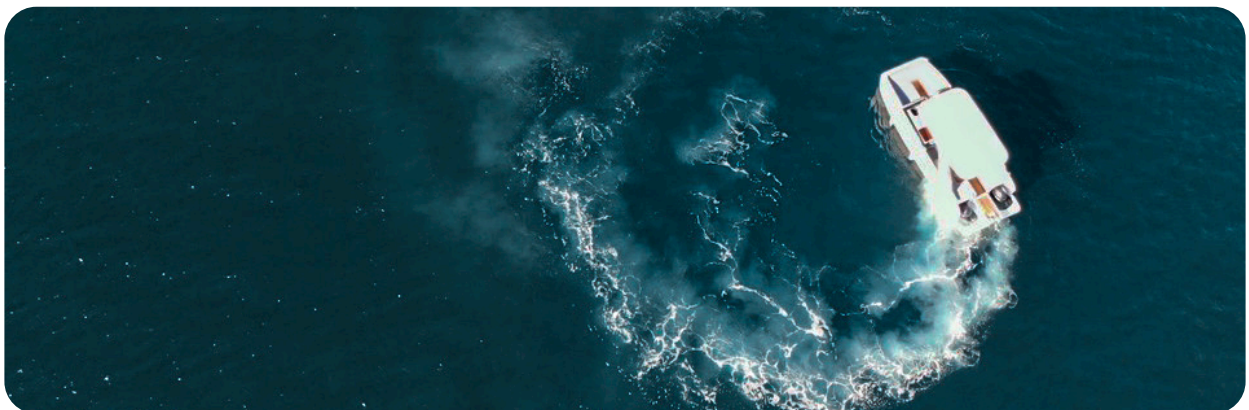


With its aerodynamic design, wind passing under and over the hardtop at high speeds keeps your balance by applying reverse pressure towards the bottom

With 3 separate waterproof isolated areas inside the hull, NAOS 800 will continue to carry you with full confidence even after a crash.

PERFORMANCE

- NAOS 800 provides high cruising performance even with small engines thanks to its light structure, aerodynamic and hydrodynamic design support.
- With its aerodynamic feature, the hardtop adheres to the water and maintains your balance by using the differences in the wind speeds passing over and under at high speeds.
- With its hydrofoil body structure, it minimizes water friction and provides fuel savings and speed advantage. A speed of up to 50 knots is achieved with a 2x115hp engine.
- It can reach speeds up to 50 knots with engine sets between 60-115 HP. And it is quite successful in terms of fuel consumption. With this engine, the consumption has been reduced to 1.5LT/hour.
- Electronic control system Prodoris, all electrical and electronic components of your boat are controlled instantly.
- With electronically controlled bilge pumps, your boat is always protected against sinking.
- 4 independent battery systems, installation, one for two motors, independent batteries for high current draw systems such as windlass hydrophore, each system can work with support from the other, all batteries are electronically controlled.
- With the integrated GPS system, you can instantly track the position of your boat, and you can easily find your direction in the sea with navigation.



After two years of design and production planning, the NAOS 800 series, which started to sail in blue waters, has the distinction of being the lightest boat in its class. In this way, it provides very high performance and fuel efficiency even at low engine power.



8.4m
Total Length

3.05m
Width

6
Max Occupancy

200 lt
Clean Water

50 miles
Max Speed*

300 mil
Cruise Range*

* Speed information, fuel consumption and fuel capacity of the engines to be dependent on engine choice.
For detailed information on the subject, please get information from the engine company.

/standart equipment

1
Water Tank (200)

1
Electrical WC

1
Windlass Unit

50 m
Anchor Chain

1
Booster System

1
Anchor System

All the features
included in
the standart
equipment are
listed on the next
page.

/özellikler

Total Length	8.40m
Platform Length	8.40m
Width	3.05m
Water Line	6.85m
Height above Waterline	2.7m
Light Weight	1140 kg
Total Weight	1750kg
Max Occupancy	6
Sleeping Area	2+1 Cabin
Toilet	Electrical
Cabins	2
Fuel Capacity	80x2*
Clean Water	200 Lt
Black Water Capacity	117 Lt
Engines	2 x 60hp 2 x 115hp
Max Speed	50 miles*
Cruise Speed	16 miles*
Engine Options	N/A
Max Cruise Range	300 nautical miles*
Fuel Consumption	1.5 L/HR - 8 L/HR*

/engine options

2 X 60 HP – 2X115 HP

/standart donanim

Water Tank 200 LT	1 unit
Black Water Tank 117 lt	1 adet
electrical toilet	1 unit
Booster	1 unit
Booster tank	1 unit
Water Tank Filling Inlet	1 unit
Clean Water Display	1 unit
Black Water Display	1 unit
Su Tesisati	1 unit
Faucet Sink for the	1 unit
Faucet Sink for the bathroom	1 unit
Mirror	1 unit
Electrical Panel	1 unit
Navigation Lights	1 set
Led Lightning	1 set
Electrical Ssystem	1 unit
Utility Battery	1 unit
Windlass	1 unit
Windlass Battery 80 AMP	1 unit
Anchor	1 unit
Anchor Chain	50 mt
Anchor Outlet	1 set
Windows	1 set
Stove	1 unit

/optional accesories

Teak Floor
Irokko plastic floor
Flagpole
Body Color Change
Personalized Metallic Body Color
Prodoris Electronic Control System
Cushion and Cabin Clothing
Wide Engine Range (2x60hp - 2x115 hp)

* Speed information, fuel consumption and fuel capacity may vary depending on the engines to be selected. For more information on the subject, please get information from the engine manufacturers.

/ design

Special Design with 2 Cabins
Independent Toilet Cabinet
Warehouse

/deck design

Large Double-Table Rear Cockpit
2 Large Sun Beds
Open Kitchen
Wireless Charging Dock
Automatic Water Discharge Channels
Wide Swimming Ladder Platform
Lockable Cabinets
Underarm Storage Areas
Fire Extinguisher

/electrical

Built-in Inverter (220V/12V)
Shore Power Connection
Central Cabling with Smart Panel System
Automatic Charge Breaker Circuits Isolator System
Reverse Pole Connection Blocker
Suitable for Solar Energy Connection
Independent Group Battery System

/cabins

140x190 Double Cabin with Sleeper
90 x 190 Single Sleeper Cabin
Independent Login
Locked Door Systems
Fabric Upholstery Walls
Internal Led Lighting Systems
Forced Ventilation Grilles

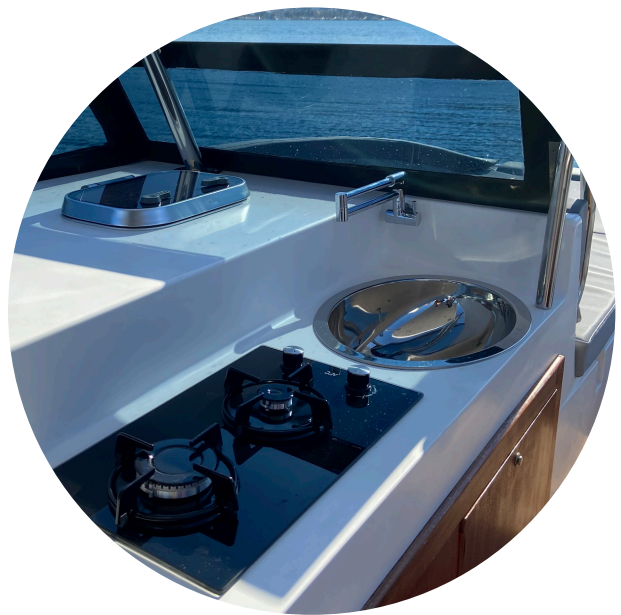
/deck design

Large Double-Table Rear Cockpit
2 Large Sun Beds
Open Kitchen
Wireless Charging Dock
Automatic Water Discharge Channels
Wide Swimming Ladder Platform
Lockable Cabinets
Underarm Storage Areas
Fire Extinguisher

/water and bilge systems

Internal Black Water / Clean Water Tanks
Automatic Bilge System
200 lt Clean Water
117 lt Black Water Capacity

/photos



/photos

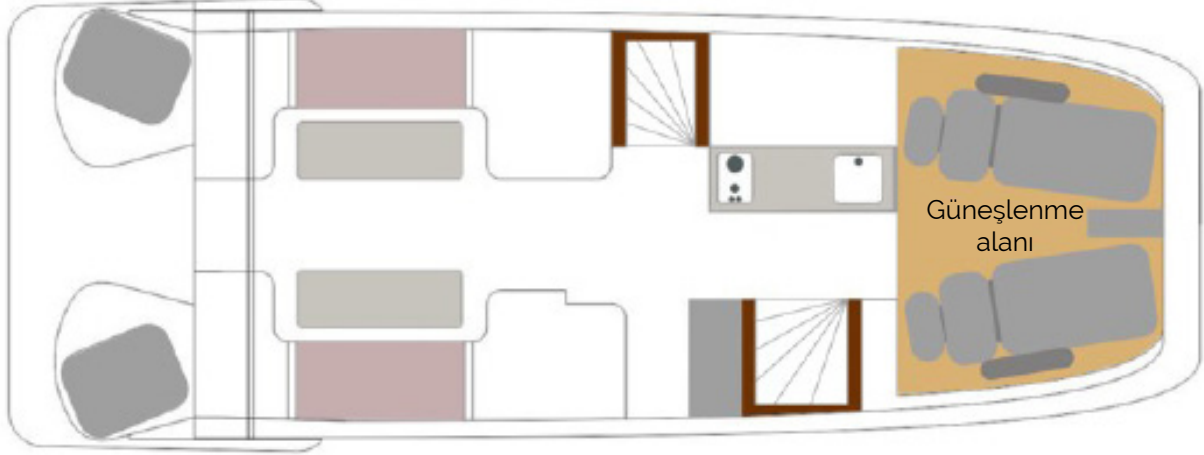
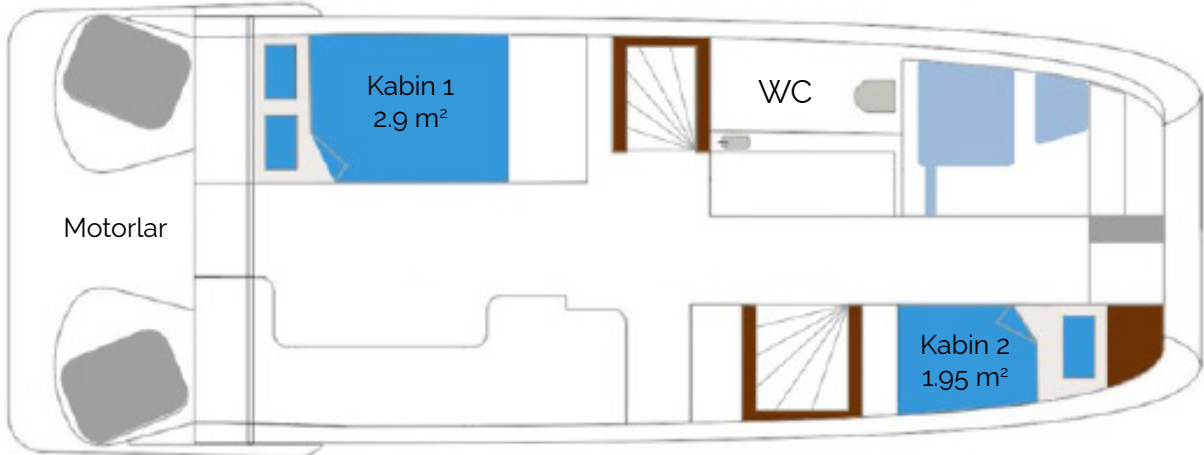


With the electronic control system Prodis, all electrical and electronic components of your boat are controlled instantly.

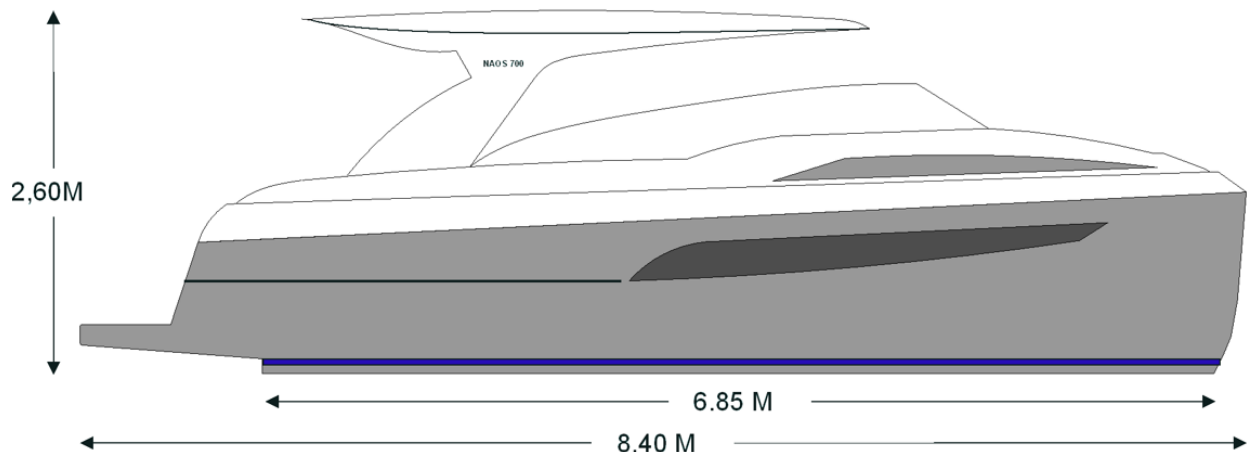
Integrated GPS system, you can instantly track the position of your boat, and you can easily find your direction in the sea with navigation.

/technical information

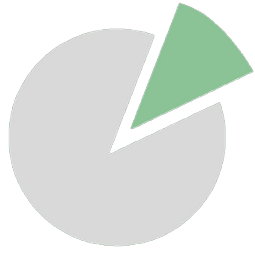
Bottom



Top



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pieMarine
outstanding vessel solutions



Piemarine Denizcilik BUDOTEK Teknopark
Dudullu OSB
DES-2. CD No:8/79 **İstanbul**

Cahit Beğenç Blv. Çalış Mevki **Muğla**

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