

60 open



The carbon revolution

In 2010, Delta Powerboats began serial production of carbon fiber motor yachts. Since then, fifteen 54 Carbon's have been delivered to clients in the U.S., Europe and Asia, and both the 54 and 88 Carbon were awarded appointed winners at the annual MBY Motor Boat of the Year awards.

Furthering this success, the 60 Open is the newest addition to the Delta Carbon Series. A yacht utilizing the innovative thinking and technology developed for its predecessors, further refined in an open platform.

The light weight carbon hull is paired with twin Volvo Penta IPS 800s, a combination that makes her remarkably responsive and fuel efficient. The 60 Open is capable of cruising at 30 knots with a range of 500 nautical miles and beyond without refueling.

The handmade interior is characterized by Scandinavian style simplicity, uncompromising quality and carefully selected high-end materials.

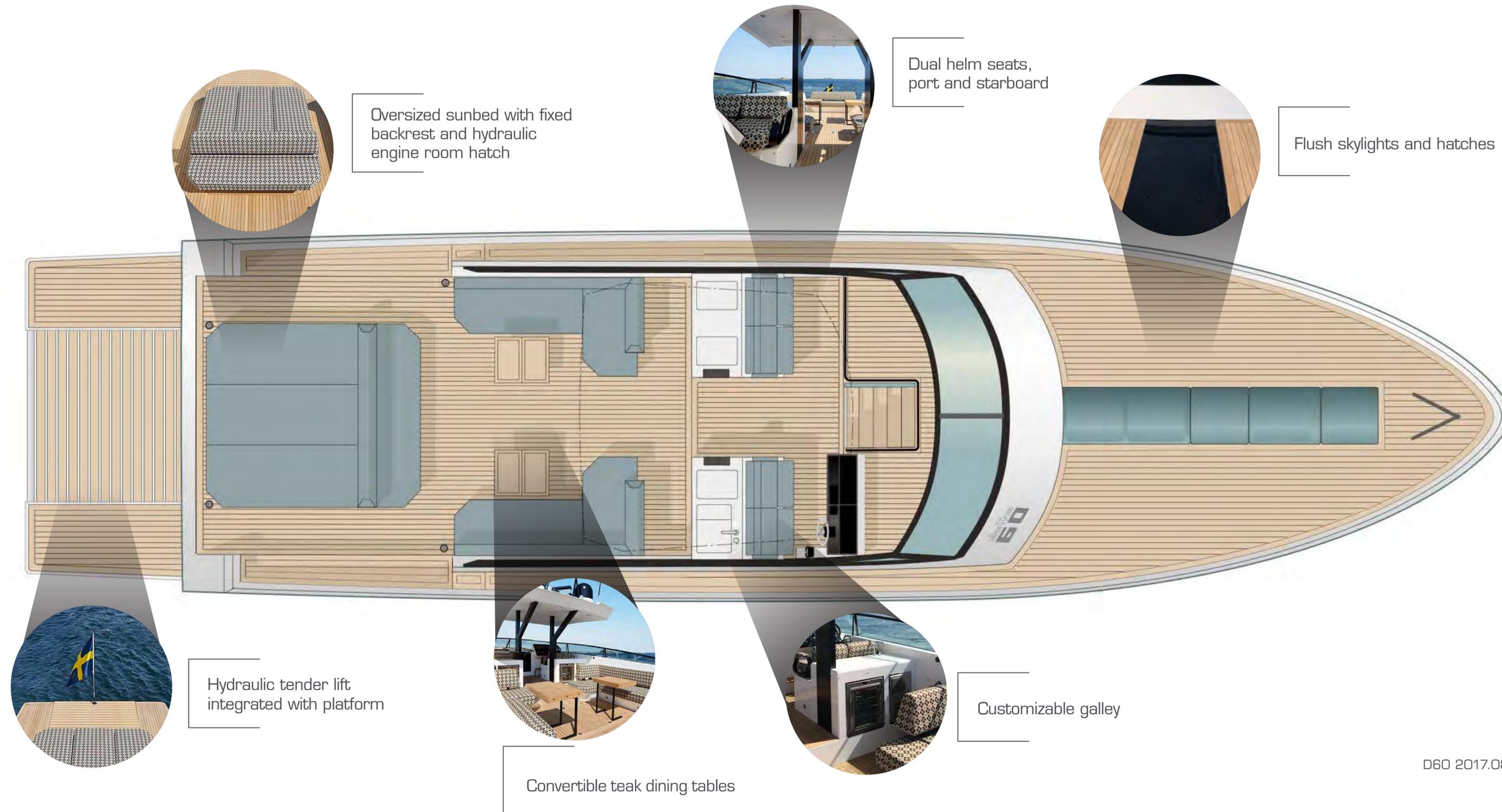
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At a glance

- Carbon fiber
- Gyro stabilized
- Three (3) double staterooms
- Twin Volvo Penta IPS 800 1,200 hp
- 14.8 tons / 13,500 kg
- 60.2 ft



Deck and cockpit plan





Sunbed

- Oversized sunbed with fixed backrest
- Custom canopy sunshade (not shown)



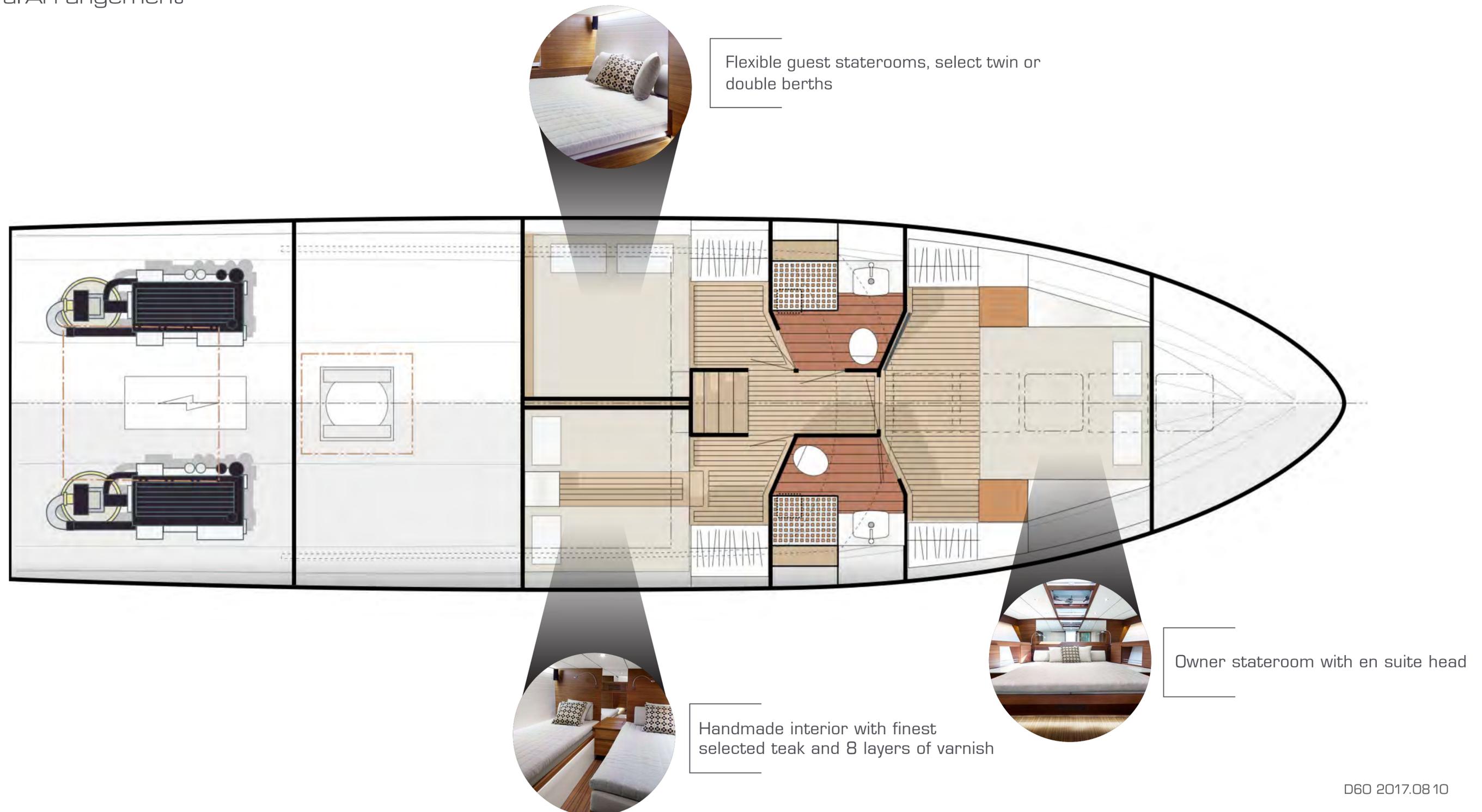


Helm station

- Volvo Penta / Garmin Glass Cockpit System
- Volvo Penta electronic controls, gyro and genset controls



General Arrangement



Flexible guest staterooms, select twin or double berths



Handmade interior with finest selected teak and 8 layers of varnish



Owner stateroom with en suite head



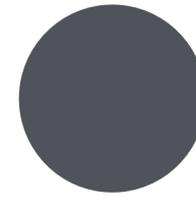






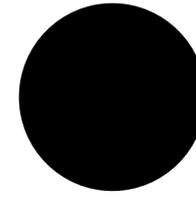
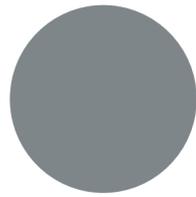
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Gelcoat colors



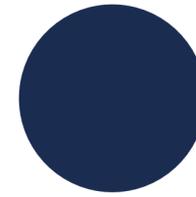
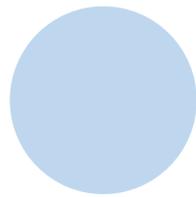
White Black
P10000

Dark grey White
P7015



Grey Black
P7046

Black White
P28000



Light blue Black
H016

Dark blue White
B fa H549-0043

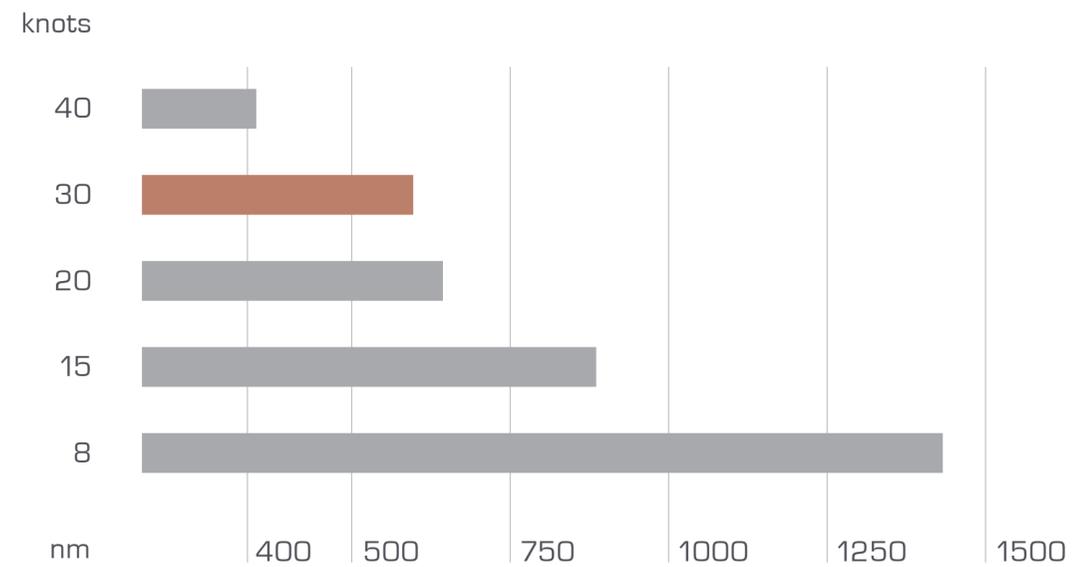


Performance

PM / Consumption / Speed

rpm	litres/h	litres/nm	speed
1000	16	2.0	8.4
1300	36	3.5	10.3
1600	66	3.2	13.2
1900	88	4.7	19.5
2100	105	4.6	22.9
2300	128	4.9	26.8
2500	150	5.0	30.0
2600	175	5.5	32.0
3050	248	6.5	39.2

Speed / range



Technical Data

LOA: 60.2 ft | 18.22 m
Hull length: 54.5 ft | 16.6 m
Beam: 15.1 ft | 4.60 m
Height: 20.3 ft | 6.20 m (antennas up)
 13.8 ft | 4.20 m (antennas down)
Displacement: 29,762 lbs | 13,500 kg
 (dry weight estimate)
Fuel capacity: 2,900 liters | 766 gallons
Fresh water: 900 liters | 238 gallons
Black water: 270 liters | 71 gallons
Grey water: 270 liters | 71 gallons

Engines: 2x Volvo Penta IPS 800
Total engine power: 1,200 hp
Cruising speed: 16–33 knots
Top speed: 38–39 knots
Design: Lars Modin
Build material: Carbon fiber
Construction: Lightcraft/Diab/Luksus aht
Manufacturer: Luksus aht AS
Electrical: 24V/220V: Mastervolt
Generator: Fischer Panda 19 kW
CE Class: B

Performance test 2017.08.10.

2 x Volvo Penta IPS 800. Passengers: 3. Fuel tank: 60%. Water tank: 30%. Wind speed: 10 knots. Air temp: 22°. Water temp: 18°



Delta Carbon Series

Delta Powerboats was founded in 2002 in Stockholm, Sweden. Since then we have delivered over 600 units between 25 and 88 ft to clients all over the world.

In 2010, Delta Powerboats was the first manufacturer in the motor yacht industry with large scale production of carbon fiber motor yachts. Today the Carbon Series includes the 60 Open, and the 54 & 88 Carbon.



delta

C A R B O N Y A C H T S

FOR MORE INFORMATION ABOUT THE 60 OPEN OR ANY OTHER MODELS
IN THE RANGE, PLEASE CONTACT DELTA CARBON YACHTS AT:

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