

54 carbon



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.

Her lightweight hull is perfectly paired with the most modern IPS propulsion from Volvo Penta, a combination that allows for class leading fuel efficiency, range and maneuverability.

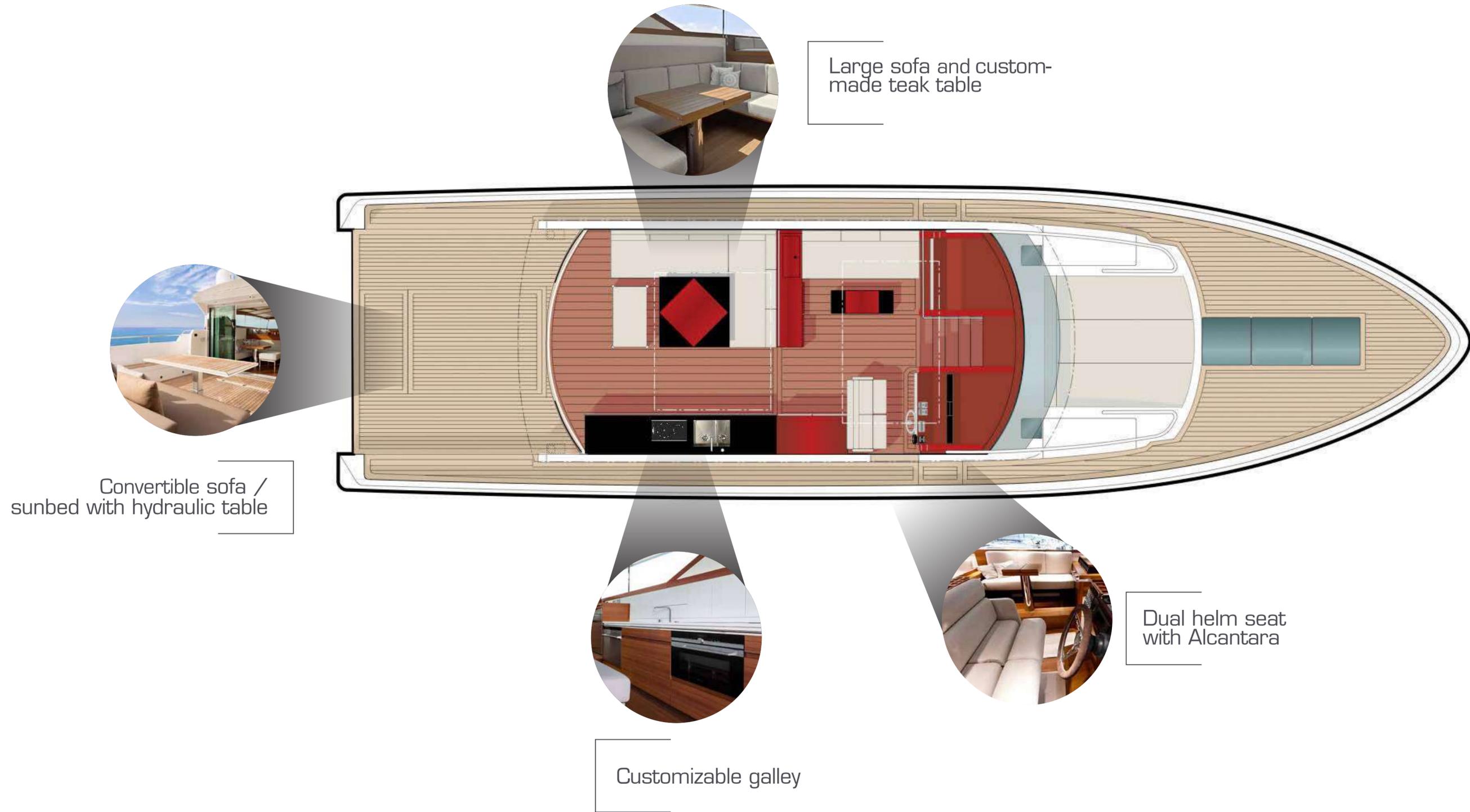
The 54 Carbon is capable of cruising at 30 knots with a range of 500 nautical miles without refueling.

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



54 Carbon

Main Deck



Aft deck

- Convertible sofa / sunbed
- Hydraulic table
- Retractable sun shade (not shown)
- IPS joystick



Salon

- L-shaped sofa with Ottoman
- Convertible teak dining table



Customizable Galley

Upper Salon

- Love seat
- Convertible teak cocktail table



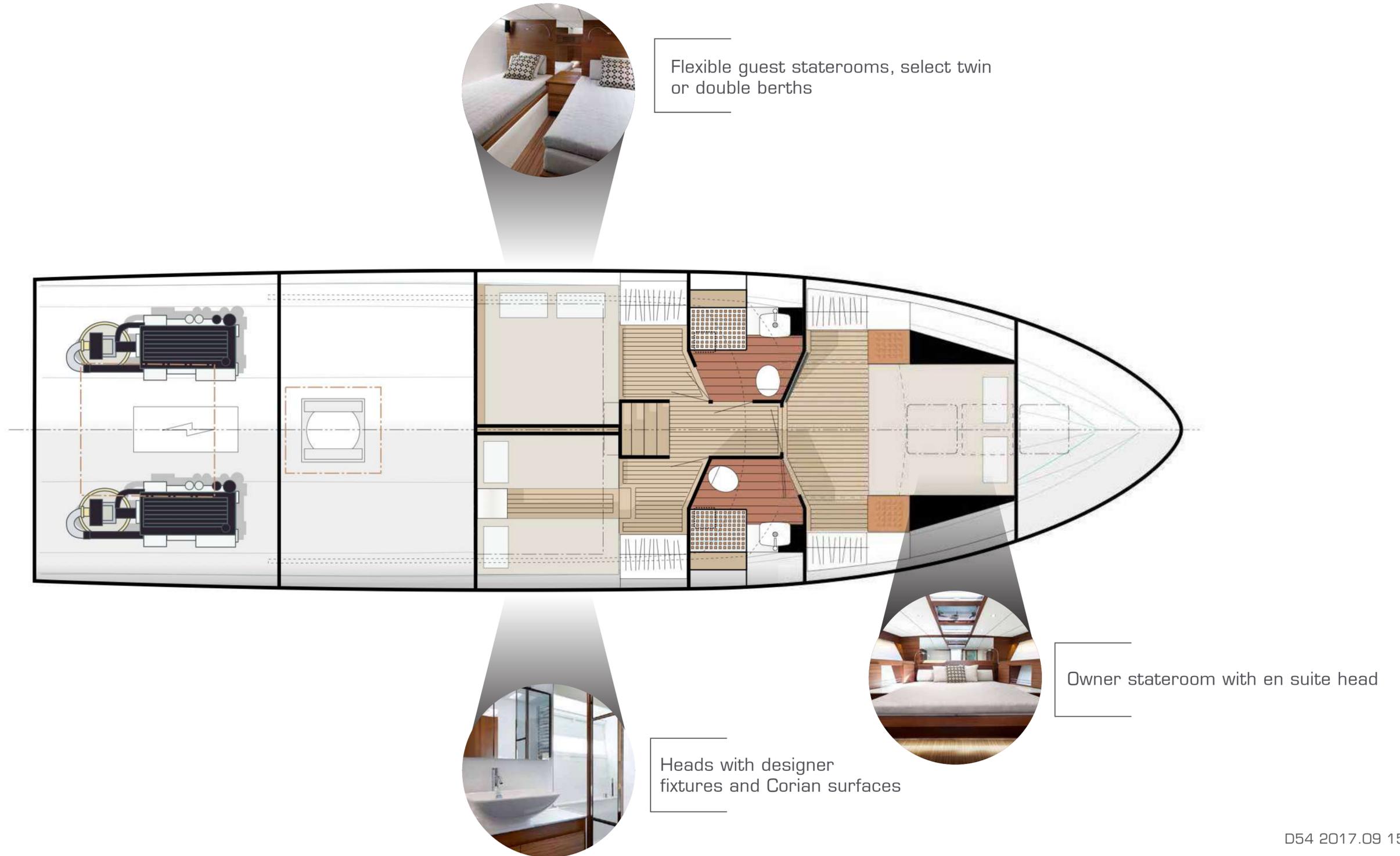
Helm station

- Volvo Penta/Garmin Glass Cockpit System
- Volvo Penta electronic controls, IPS joystick
- Alcantara dashboard and steering wheel



54 Carbon

Lower Deck



Owner's stateroom

- Handmade interior with finest selected teak and 8 layers of varnish
- King-sized bed
- Skylight hatch

Heads

- Corian flooring in shower
- Designer fixtures by Philippe Starck

Guest staterooms

- Twin or double berths
- Fusion sound system



Gelcoat colors

White + Black
NP10000



Blue + White
Büfa H549-0043



Grey + White
NP7015



Black + White
NP28000

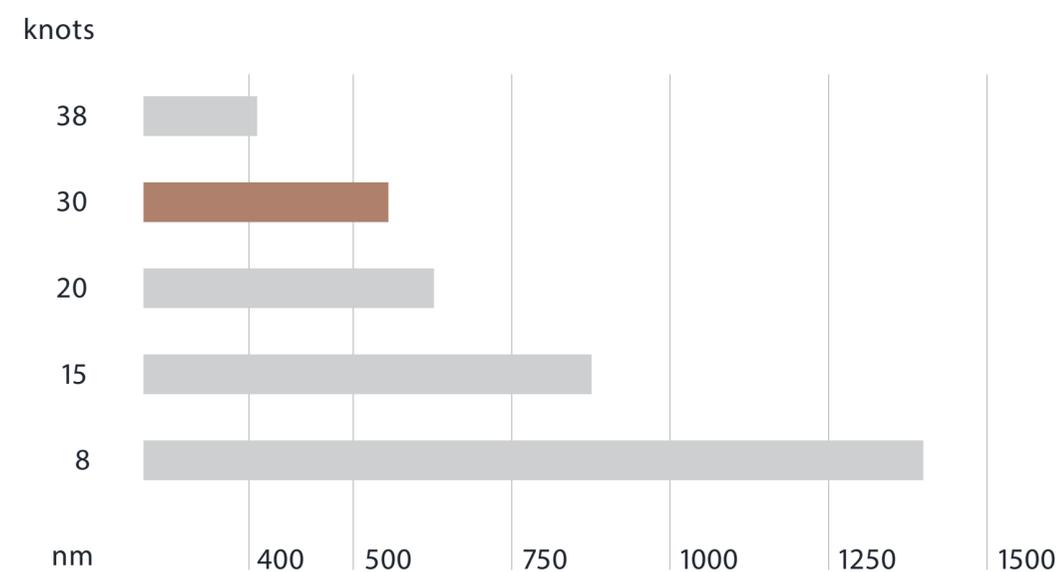


Performance

rpm / consumption / speed

rpm	litres/h	litres/nm	knots
1,000	16	2.0	8.2
1,300	36	3.5	10
1,600	66	3.2	13
1,900	88	4.7	19
2,100	105	4.6	22
2,300	128	4.9	26
2,500	150	5.0	29
2,600	175	5.5	31.5
3,050	248	6.5	37

speed / range



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°

Technical data

LOA: 59.5 ft | 18.1 m
Hull length: 54.6 ft | 16.6 m
Beam: 15.1 ft | 4.6 m
Depth: 4.6 ft | 1.4 m
Bridge clearance: 21.3 ft | 6.5 m
Displacement: 30,865 lbs (dryweight) | 14,000 kg
Fuel capacity: 766 US gallons | 2899.6 L
Fresh water: 238 US gallons | 900.0 L
Holding tank: 71 US gallons | 268.8 L
Grey water: 71 US gallons | 268.8 L
Engines: 2 x Volvo Penta IPS 800 or 2 x IPS 600
Total engine power: 1,200 hp / 870 hp
Cruising speed: 15–32 knots (2 x VP IPS 800)
Top speed: 35–37 knots (2 x VP IPS 800)
Design: Lars Modin
Build material: Carbon fiber
Construction: Lightcraft/Diab/Luksusjaht
Manufacturer: Luksusjaht AS
Electrical: 24 V/220 V Mastervolt
CE Class: B

Key features

- Carbon fiber built
- Motorboat & Yachting Motorboat of the Year winner
- Class leading fuel efficiency/range 19 kW generator for Miele galley equipment
- GPS anchor
- Depth sounder
- Fusion stereo 4 zones hi-fi
- Garmin/Volvo Glass Cockpit System incl. 2 x Garmin 22"
- MFDs High/low swim platform
- High performance Garmin xHD2 radar
- Joystick maneuvering in 2 stations
- Lithium battery bank
- Mastervolt galvanic isolators
- Opacmare passerelle
- Seakeeper M9000 gyroscopic stabilizer
- Watermaker
- Webasto 55,000 BTU tropical air conditioning
- VHF AIS
- Washer



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 54 CARBON OR ANY OTHER MODELS IN THE RANGE, PLEASE CONTACT DELTA CARBON YACHTS AT:

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