

88 carbon



The carbon revolution

In 2013, Delta Powerboats pushed the boundaries of innovation once again by launching our flagship carbon fiber motor yacht, the 88 Carbon. This stylish, comfortable and fuel efficient masterpiece was recognized as 2015's Motor Yacht of the Year.

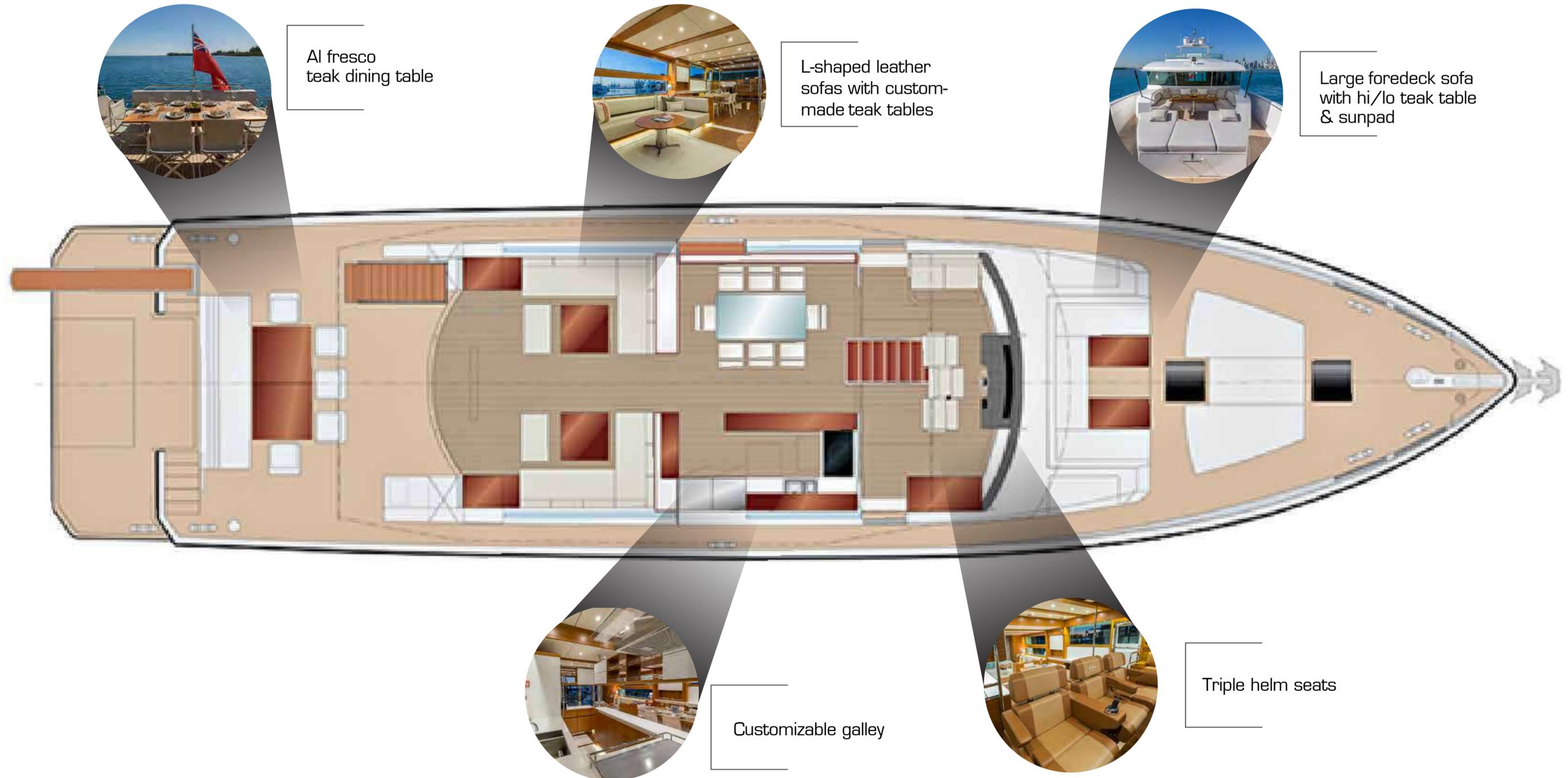
Three Volvo IPS 1200's power the 88's hull to an impressive 39-knot top speed. The Volvo IPS system features joystick control that allows for superb maneuverability and effortless owner/operator handling.

The 88 Carbon features a world class Scandinavian-designed interior highlighted by massive interior volume with superior ergonomics and an abundance of natural light.

The 88's large, versatile interior and exterior deck areas give you the freedom to create any onboard environment, from your favorite sun-soaked activity to al fresco entertaining.



Main deck















Salon forward







Lower deck



Owner stateroom with en suite head

Flexible guest staterooms select twin or double berths

Heads with designer fixtures & Corian surfaces

Vanity / work desk











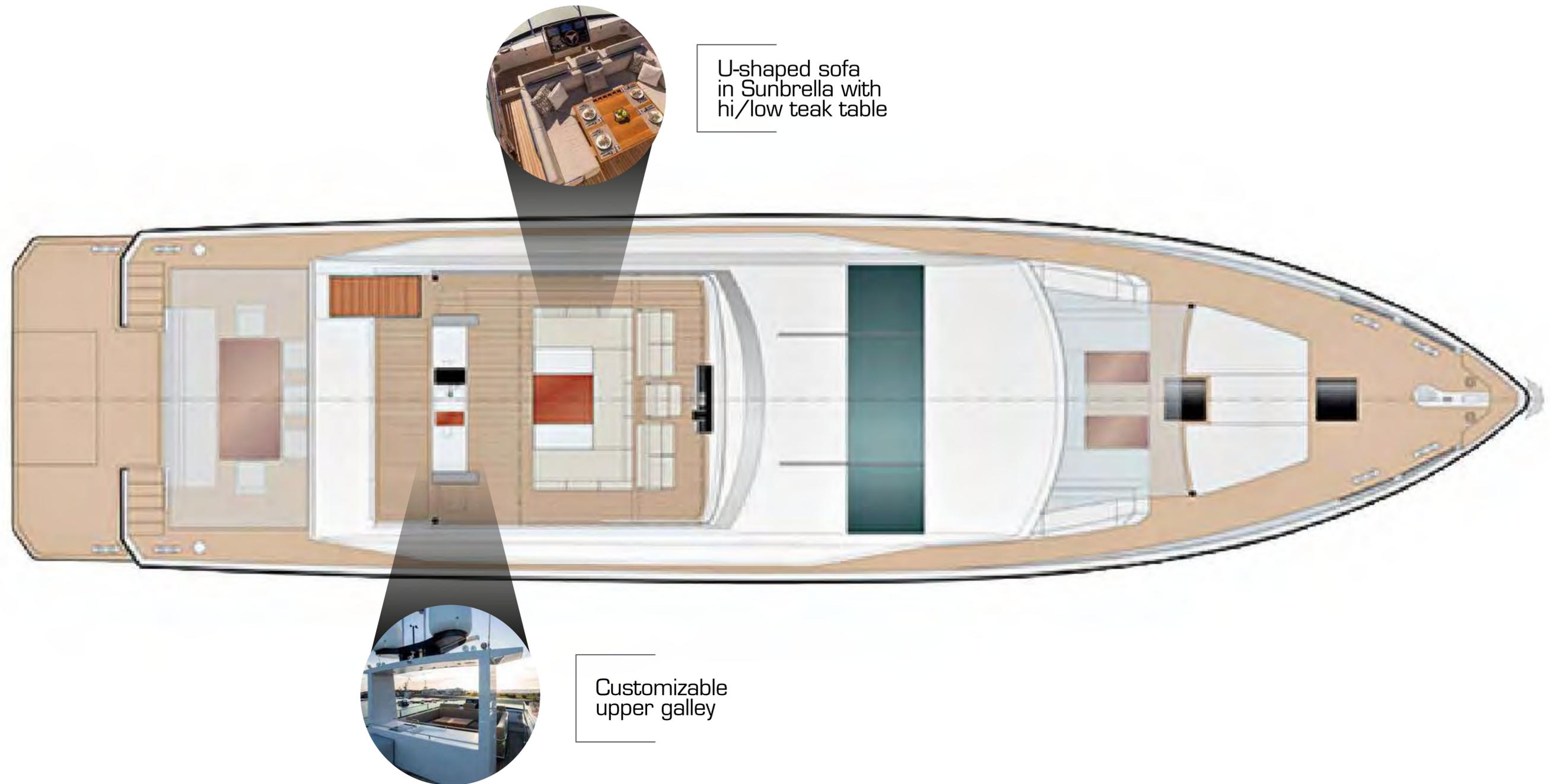




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General arrangement

Upper deck











Technical data

LOA: 84.4 ft | 25.72 m
Hull length: 78.1 ft | 23.82 m
Beam: 20.4 ft | 6.22 m
Depth: 5.6 ft | 1.72 m
Bridge clearance: 25.3 ft | 7.7 m
Displacement: 85,980 lbs | 39,000 kg
 (dryweight)
Fuel capacity: 2 x 713 US gallons | 2 x 2,700 L
Fresh water: 317 US gallons | 1,200 L
Holding tank: 79 US gallons | 300 L
Grey water: 79 US gallons | 300 L
Max displacement: 114,640 lbs | 52,000 kg
Engines: 3 x Volvo Penta IPS 1200
Total engine power: 2,700 hp
Top speed: 38 knots
CE Class: B
Commercial classification: MCA/RINA
Design: Lars Modin
Build material: Carbon fiber
Construction: Lightcraft/Diab/Luksusjaht
Manufacturer: Luksusjaht AS
24 V/220 V: Mastervolt

Key features

- Carbon fiber construction
- Motorboat & Yachting Motorboat of the Year
- Winner class leading fuel efficiency/range
- 2/30 kW generators for full redundancy
- 1 owner's, 3 guest's, and 2 double crew cabins
- ASEA shorepower converter 36 kVA
- Control4 sound/AV-system
- Garmin/Volvo Glass Cockpit System
- Garmin 3 x 22" MFDs inside, 3 x 16" MFDs
- Outside joystick maneuvering in 4 stations
- Laundry incl. washer & dryer
- Lithium battery bank
- Opacmare carbon transformer & passerelle
- Seakeeper M16000 gyroscopic stabilizer
- Watermaker
- Webasto 160,000 BTU tropical A/C
- Williams 385 tender

Performance

knots	trim [°]*	rpm	litres/h	litres/nm
7.4	0.1	600	16.0	2.2
11.7	0.7	1000	67.0	5.7
14.4	2.0	1200	103.5	7.2
18.2	2.4	1400	146.5	8.1
22.1	2.0	1600	192.0	8.7
26.1	2.6	1800	250.0	9.6
30.0	2.1	2000	314.5	10.5
32.4	2.0	2100	360.0	11.1
34.3	2.1	2200	391.5	11.4
35.4	2.2	2250	426.0	12.0
36.2	2.0	2300	452.5	12.5
37.8	2.0	2373	499.5	13.2

*compensated, i.e. Δ trim (perceived trim change from static)

Delta carbon series

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

In 2007 Delta Powerboats was the first manufacturer in the motor yacht industry with large scale production of carbon fiber boats. Today the carbon series includes Delta 54, 60 and 88.



delta

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

FOR MORE INFORMATION ABOUT THE 88 CARBON OR ANY OTHER MODELS IN THE RANGE, PLEASE CONTACT DELTA CARBON YACHTS AT:

 1-844-deltapb (335-8272)

 sales@deltapowerboats.us

 www.deltacarbonyachts.com

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