

# CLUBSWAN 125

## SPECIFICATION

### Dimensions

LOA	42.56 m
LWL	36.70 m
Beam max	8.75 m
Draught (canting keel)	7,4 m
Displacement (empty)	64,615 kg
Ballast (fin and bulb)	21,000 kg
Engine	500 hp
<b>Rig and sail dimensions</b>	<b>Sail areas</b> (based on ORCsy measurement criteria)

IM	47.40 m	Jib Area 100% triangle	400 m <sup>2</sup>
J	16.45 m		
P	51.7 m	Mainsail	610 m <sup>2</sup>
E	18.35 m		
STL	21.76 m	Main and A3 (lateral)	1395 m <sup>2</sup>

### Tank capacity

Fuel storage	1000 l	264 USg
Rem. Fuel storage	2000 l	528 USg
Fuel day tank	200 l	53 USg
Water	1300 l	343 USg
Hot water	80 l	21 USg
Grey water	250 l	66 USg
Black water	250 l	66 USg
Ballast tanks mid	8000 l	2113 USg
Ballast tanks aft	7000 l	1849 USg

### Battery & power sources

Service battery	24V 1080Ah / 1 h
Electronic battery	24V 180 Ah / 1 h
Starting battery	12V 23 Ah / 1 h
Main engine powered gen	230V 15kW
Main Engine	Marine Diesel Sweden VGT 500 373kW @ 3600 rpm
Shore power	230V 50A 1-phase

### Naval Architect

Juan Kouyoumdjian

### Classification

DNV GL: Hull Construction Certificate

### Builder

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