

SWAN 58

CONCEPTUAL
STANDARD SPECIFICATION

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Dimensions

Length of hull		17.96 m	58.92 ft
LOA		19.11 m	62.70 ft
LWL		17.09 m	56.07 ft
Beam max		5.27 m	17.29 ft
Draught (light)	Std keel	2.70 m	8.86 ft
	Shallow	2.20 m	7.22 ft
	Racing	3.60 m	11.81 ft
Displacement (light)		24700 kg	54464 lbs
Ballast, standard keel		7000 kg	15435 lbs
Engine Volvo D3-150		110 kW	150 Hp

Rig and sail dimensions

IG	25.50 m	83.66 ft
J	7.21 m	23.65 ft
P	24.30 m	79.72 ft
E	7.70 m	25.26 ft
TPS	8.72 m	28.61 ft

Sail areas

Fore triangle	91.93 m ²	990 sq.ft
Main sail	116.52 m ²	1253 sq.ft
100% Jib	97.48 m ²	1051 sq.ft
Gennaker	334 m ²	3595 sq.ft

Tank capacity

Fuel	1150 l	253 USg
Water	930 l	204 USg
Hot water	60 l	15.8 USg
Holding tanks	150 l	39.6 USg

Battery & power sources

Service battery, AGM	24 V 460 Ah/ 20h
Starting battery, AGM	12 V 50 Ah/ 20h
Shore power	230 V 32 A 50 Hz
Battery charger	70 A

Naval Architect

GERMAN FRERS

Construction Approval

CE-approval: Category A Ocean

Builder

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