

NAUTOR'S SWAN

SWAN 55, Produced 1970 ... 74, 16 built, S & S Design

Sloop

LOA 16.65 m	(54.63')	Displacement	20700 kg	(45600 lbs)
LWL 11.73 m	(38.48')	Ballast	7700 kg	(17000 lbs)
Beam 4.33 m	(14.21')	Skeg rudder with plain bearings		
Draft 2.6 m	(8.5')	30" steering wheel, one cockpit		

Aft cabin with double berths each side, two pilot and two settee berths in saloon, one double guest cabin each side forward of saloon, two pipe berths in fo'c'sle.

Sliding doors in saloon fwd bhd, and fo'c'sle aft bhd. Separate entrance to aft cabin. One head SB side aft, one P side fwd.

Galley with 3-burner LPG stove and double sink P side.

Deep freeze and refrigerator together 300 l (10.6 cu.ft).

Engine Volvo Penta MD21A 45 kW (61 HP) at 4500 rpm.

RB mech.red./rev.gear 1.91:1, LH folding propeller 20".

Water	475 l	(125.6 US g.)	in 4 tanks,	Service batteries	12 V 315 Ah
Fuel	300 l	(80.0 US g.)	in 2 tanks,	Starting batteries	12 V 210 Ah
I =	19.20 m	(63.00')	Fore triangle	64.4 m ²	(693.0 sq.ft)
J =	6.71 m	(22.00')	Mainsail	54.3 m ²	(584.3 sq.ft)
P =	17.37 m	(57.00')	150% genoa	96.6 m ²	(1039.5 sq.ft)
E =	6.25 m	(20.50')	Spinnaker	232 m ²	(2495 sq.ft)

Mast top above water I + 1.4 m (4.6'). Roller reefing. Double spreaders.

Discontinuous wire rigging with Norseman terminals. Double lowers, inner forestay, runners.

Approx IOR Mk III A rating 35.7', DSPL 16900 kg (37300 lbs).

Antifouled area approx 55 m² (590 sq.ft). Single lifting point

Yawl:

LOA 16.84 m	(55.25')				
I = 18.75 m	(61.50')	Fore triangle	58.6 m ²	(630.4 sq.ft)	
J = 6.25 m	(20.50')	Mainsail	52.9 m ²	(568.9 sq.ft)	
P = 16.92 m	(55.50')	150% genoa	87.8 m ²	(945.6 sq.ft)	
E = 6.25 m	(20.50')	Spinnaker	211 m ²	(2269 sq.ft)	
PY = 8.84 m	(29.00')	Mizzen	13.5 m ²	(145 sq.ft)	
EY = 3.05 m	(10.00')	Miz. staysail	33.0 m ²	(356 sq.ft)	

Note: The Swan 55 "Tauranga" did the first Whitbread Round The World Race 1973-74, "Walross III" the third race 1981-82.