

Sail plans for O-38 (Sloop only), separate plans exist for yawl-rigged boats, all measures in cm

Plan dated	Boat	Rigging type	P Luff main	E Bottom Main	I Height Jib above deck	J Length of Foredeck	LP Height of Luff	SL SPI Luff Side	SMW SPI	Notes
1968	38	Sloop	1141	417	1304,5	440				
20-1-1969	38	Sloop CCA Sail Plan	1202	414	1365	440				For CCA measurement
7-11-1969	38	Sloop/ IOR Sail Plan	1200	395	1365	440	<i>635*</i> <i>Max 640</i>	<i>1373*</i> <i>Max. 13746</i>	<i>774*</i>	<i>For IOR measurement</i>
11-6-1970	38	Sloop	1200	395	1365	440				
21-9-1972	38	Sloop	1310	395	1475	440				Owner's request

* Numbers in italic were taken from measurement certificate of "Saturn" measured 13-10-1973

Sail Areas calculated for IOR Rigg above, dated 07-11-1969, all measures in cm

	Wind m/sec	Sail cloth USA oz	Luff	Leach	Foot	Area	Notes
Main		8	1200		395	23.7	
Storm Jib 3.3 ft		8	820		325	10.66	510 top and 50 bottom pennant
4.9 ft Jib	13 -	8	1140		480	26.6	230 top pennant
5.8 ft Genoa	9 - 13	8	1240		580	34	140 top pennant
150 % Genoa	- 9	5	1370		686	45.9	
180 % Genoa			1370		790	54.1	
Spin Stay Sail			740		680	24.4	
Reg Spinnaker		1.5					I = 1370, J = 440
Reacher Genoa			1385		750	45.7	