

Mätbrev	A	B	I	J		
	4,550	1,910	3,750	1,550		
Overall length					4,169	
Add overhang forward to L1				0,517		
overhang aft to L1				0,489		
Total overhang					1,006	
Measured length						3,163
Girth at bow				0,312		
Twice vertical height at bow				0,240		
O at bow				0,072		
Add 1½ O at bow					0,108	
Substract Girth at stern				0,780		
Twice vertical height at stern				0,487		
O at stern				0,293		
Add O 1/3 at stern					0,098	
Add any penalty at O2					0	
correct length, L						3,369
Skirting d to d1 port				0,745		
Chain girth d to d1 port				0,745		
Girth difference port				0		
Skin girth d to d1 starboard				0,741		
Chain girth d to d1 starboard				0,741		
Girth difference starboard				0		
Add girth difference port and starboard					0	
2 x sum of girth difference						0
Add to find sum of L + 2d						3,369
Add mean freeboard bow O				0,326		
Mean freeboard midships D				0,277		
Mean freeboard stern O & O2				0,283		
Sum of freeboards				0,886		
subtract 1/3 sum freeboard, (max 0,292)				0,295		0,292
L+2d-F						3,077
Roten ur S						2,611
L+2d-F+roten ur S						5,687
Divide by 2,37 = rating						2,400

Overall length			4,169	
Overhang forward to L	0,621			
Overhang aft to L	0,659			
Total overhang	1,280			
Waterline length				2,889
Beam at 1/3 height of midship freeboard	0			
Tumble home	0			
Minimum measured freeboard when swamped in accordance with Rule 8.2				
Weight recorded by measurer including 35 kg ballast			281,00	
Minimum weight required by Rule (0,2xLWL+0,06)3	0,6378	0,259	259	
Correction for saltwater x 1,025			266	
Sail dimensions				
A	4,550			
B	1,910			
I	3,750			
J	1,550			
Mainsail 0,5xPxE			4,345	4,536
Foretriangle total 0,5lxJ	2,906			2,906
Foretriangle total x 0,85			2,470	
Sailarea for rating = S =			6,816	
roten ur S			2,611	