

Boat:		Stability	
Name:	EMILY	SSS Number:	44
Sail Number:	NED8304	STIX:	N/A
Cert No	40885	AVS:	N/A
TCC:	0.938	ISO/IRC Design Category	N/A
Crew No.:	12	ISAF Plan Review:	
	(1020 kg)		

General Details		Series Date: 1969	Hull Factor: 6.0
Design:	NICHOLSON 43	Age Date: 1970	Rig Factor: 1.000
Type:	Bermudian Sloop		
Issue:	Revalidation		
Notes:	Standard hull data		
Notes:	ORC; Tunnel bow thruster		

Hull	Overhangs	Rig & Mainsail	Headsail	Mizzen	Spinnaker
LH: 13.28	BO: 2.16	P: 12.57	HSA: 52.53	PY: 0.00	SPA: 99.78
LWP: 9.41	x: 0.00	E: 4.15	HLU _{ma} : 14.80	EY: 0.00	STL: 5.13
Hull Beam: 3.47	h: 0.00	J: 4.84	HLU*: 14.80	LLY: 0.00	SLU*: 14.82
Boat Weight: 9544	SO: 1.71	FL: 14.55	HLP*: 7.33	LPY: 0.00	SLE*: 14.82
DLR: 347	y: 0.84	MUW: 0.87	HHW*: 3.45		SFL*: 8.08
Draft: 2.06		MTW: 1.54	HTW*: 1.66		SHW*: 8.12
Bulb weight: N/A		MHW: 2.65	HUW*: 0.85		

* For information only

Detail	No Spinnaker TCC: 0.924
Encapsulated lead keel	Multiple headsails permitted
No wing keel	Maximum number of spinnakers carried: 3
Inboard engine : Weight 200kg	Spinnaker/whisker pole with or without Bowsprit
3 blade feathering propeller	1 Spreader/Jumper (sets)
Internal ballast 0 kg	1 Aft Rigging (Sets)
Weight includes batteries/cushions	Aluminium Mast
ISAF OSR compliant lifelines fitted	Wire standing rigging
Manual power only for running rigging	HSA=0.0625*HLU*(4*HLP+6*HHW+3*HTW+2*HUW+0.09)
No variable/moveable ballast carried	SPA=((SLU+SLE)/2)*((SFL+(4*SHW)/5)*0.83
Mast foot/forestay not adjusted while racing	

Certificate issued by the IRC Rating Authority and VALID from 12 Apr 2017 12:14:08
 Expires 31 Dec 2017 unless superseded or invalidated by IRC Rules and Regulations
 I accept the dimensions shown on this certificate and agree to report all subsequent changes and any errors found at a later date to the issuing Authority

JONKER, Gerard Dirk
 Mathenesserlaan 294

ROTTERDAM
 3021 HV

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