WEST FLORIDA PHRF RATING CERTIFICATE

Certificate Valid Until: 07/01/2026 **Certificate Effective: 7/1/2025**

ID: CUS-HAR20 **KNOT AT WORK** **NON SPINNAKER** **SAIL # 262**

OWNER: CUSHING **CHARLIE** **PHONE:**

ADDRESS:

E-MAIL: **CLUB: DIYC**

2007 **HARBOR 20** **REG # FL5263TC** **HULL # WDSUU262C707**

LOA: 20.00	LWL: 17.20	BEAM: 7.00	DRAFT DOWN: 3.50	ENG: OB	PROP: OB
DISPLACEMENT: 1950		BALLAST: 900	KEEL: FIN	EQUIPPED FOR CATEGORY 5 RACES	

J: 7.00	I: 25.75	P: 26.00	E: 10.00	ISP: 25.75	SPL: 7.00	Py:	Ey:	
Jc:	Ic:	ASLU:	ASLE:	ASF:	ASMG:	RIG:	SL FR	

Max Asym Area: 0	Reptd Asym Area: 0	Max Sym Spin Area: 266	Cruz Spin Size: 0%
MODIFICATIONS: v	Original Design: S N	Non Spin Offset when using Cruz Spin : 27	

RATINGS

		BUOY		RLC	OWC
SPINNAKER		222		222	222
BASE RATING		222	#*	222	222
Over Size Head Sail Penalty for SPIN ONLY	90 %				
Over Len Spin Pole Penalty for SPIN ONLY	100%				
Over Size Spinnaker Penalty for SPIN ONLY	0%				
Modifications Adjustment			#*		
Roller Furler Main Adjustment			#*		
Synthetic Standing Rigging Adjustmment			#*		
NON-SPINNAKER incl Base, RFMain, Mod & Synthetic above*		249		249	249
Non-Spinnaker Offset		27	#	27	27
Add Back Over Size Head Sail, OS Pole & Spin Penalties		0	#	0	0
Modifications Adjustments for Non Spin & Cruisers			#		
Head Stay Adjustment	CLASS RF		#		
Head Sail Adjust for Non Spin & Cruising	90 %		#		
CRUISER incl all above #	*CAN'T USE CRUZ SPIN*	252		252	252
Cruiser Rating for REPORTED Asym 0%	27	Can't Use		Can't Use	Can't Use
Cruising Sails Allowance		0	#	0	0
Cruising Canvas Allowance			#		
Cruising Bulk Equip Allowance		3	#	3	3
Prop Adjustment	OB		#		

CRUISER FLEET RATIOS			SA/DISP	DWSA/DISP/LOA	DISP/LOA	CONS RATIO
Cruiser Ratio Failure for certificate CUS-HAR20			22.6	2.03	98	693
CR FAIL	4	Cruiser Limits	Max 20	Max 1.19	Min 315	Max 450
PC FAIL	2	Pocket Cruiser Limits	Max 25	Max 1.75	Min 92	Max 650

Frank Selph Jr Handicapper — **Printed On 03/10/26**

I hereby certify that the above information is correct. I understand that it is my responsibility to notify West Florida PHRF (WFPHRF) of any changes which might affect the rating of this boat. I give my permission to have a member of WFPHRF rating committee inspect this boat. The undersigned releases WFPHRF, its representatives and handicappers, from all claims what so ever including, but not limited to, assignment of ratings and changes thereto. By your signature below, you have agreed to race the boat described in this certificate under the Bylaws and Class Rules of WFPHRF, and the rules in the latest edition of *The Racing Rules of Sailing,* as modified by race organizers.

SIGNATURE OF OWNER **DATE**

fm 5/2/2025