



**OFF SOUNDINGS CLUB**  
**2016 PHRF CERTIFICATE REV 5-21-18**  
**DATE ISSUED 5/23/2016**  
**DATE EXPIRATION 5/23/2019**

<b>FINAL RATING: SPINNAKER</b>	127	<b>SPINNAKER</b>	149	<b>CLASS</b>	
<b>TIME ON TIME TCF</b>	0.9885		0.9539		

Please complete in FEET AND .01 FOOT

1. COPY THIS FORM TO YOUR COMPUTER FROM THE WEBSITE BEFORE MAKING ANY ENTRIES.
2. When completed, save as OSCboatname16.xls (ex.OSCSnowbird16.xls) and e-mail as an attachment to; pvm461@yahoo.com

**There is a \$ 30.00 fee for a three year certificate, valid for Off Soundings Club Racing only.**

Or you can mail completed form to Paul von Maffei, 461 Three Corners Road, Guilford, CT 06437

If this is a new boat design please attach profile/plan/sailplan drawings (jpg or pdf).

Please name the file **boatname.jpg** (or pdf) (ex. **Snowbird.jpg**) when you e-mail it to me, thank you.

**General Owner and Boat Data**

<b>BOAT NAME</b>	Spirit	<b>SAIL NO.</b>	14796
<b>MODEL</b>	Morgan 36T	<b>DATE BUILT</b>	1975
<b>BUILDER</b>	Morgan Yachts	<b>HULL NO.</b>	49
<b>DESIGNER</b>	Charles Morgan	<b>ONE DESIGN CLASS</b>	
<b>OWNER'S NAME</b>	Peck O'Meara Corp		
<b>ADDRESS</b>	21 Romagna Rd.		
<b>CITY, STATE, ZIP CODE</b>	Niantic, CT 06357		
<b>YACHT CLUB</b>	Niantic Bay		
<b>EVENING PHONE #</b>	860 739-7202	<b>CELL PHONE</b>	860 460-7011
<b>DAYTIME PHONE #</b>	860 739-3322	<b>FAX</b>	
<b>E-MAIL ADDRESS</b>	npeck@smithins.com		
<b>ANY PREVIOUS HANDICAP #</b>	<b>REGION</b>	<b>PHRF #/DATE</b>	
<b>PREVIOUS ECSA PHRF #</b>		<b>PREVIOUS OSC PHRF#</b>	127
<b>ECSA MEMBER ?</b> <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	<b>US SAILING MEMBERSHIP # (IF YOU ARE A MEMB)</b>		106149S

From time to time we may make owners' names and addresses available to parties wishing to circulate information on yachting related subjects. If you DO NOT wish to receive such information, please tick here :

**General Dimension and Information**

**Please describe your boat. Check appropriate description with "X".**

<b>Propeller:</b>	<b>Exposed:</b>	x	<b>In Aperture:</b>		<b>Retracted:</b>	
<b>Propeller Type</b>	<b>Fold/feath:</b>	x	<b>Autoprop:</b>		<b>Solid:</b>	
<b># of Blades</b>	<b>Two:</b>	x	<b>Three:</b>		<b>Four:</b>	
<b>Keel Material:</b>	<b>Lead:</b>	x	<b>Iron:</b>		<b>Other:</b>	
<b>Rudder type:</b>	<b>Attached:</b>		<b>Spade</b>		<b>Skeg:</b>	x
<b>Engine:</b>	<b>Inboard:</b>	x	<b>Outboard:</b>		<b>None:</b>	
<b>Keel Type:</b>	<b>Fin:</b>	x	<b>Full:</b>		<b>K/C Board:</b>	
<b>Mast Material:</b>	<b>Aluminum:</b>	x	<b>Wood:</b>		<b>Crb-Fiber:</b>	
<b>Spinnaker Pole:</b>	<b>None:</b>		<b>Traditional:</b>	x	<b>Sprit:</b>	

In which fleet do you want to be scored; **spinnaker**  **NON-SPINNAKER**

Do you want a Spinnaker Handicap **yes**  **NO**

Unless standard for a class, unpenalized mainsail girth shall be limited as follows:

- MGT (7/8 leech) shall not exceed .22E
- MGU (3/4 leech) shall not exceed .38E
- MGM (1/2 leech) shall not exceed .65E
- MGL (1/4 leech) shall not exceed .90 E

Mainsails exceeding these dimensions must be declared, and will be penalized on an individual basis.

Do your mainsail Girth dimensions exceed limits stated above and or exceed your class mainsail

Girths?  Yes  No **If yes, Please provide mainsail dimension below.**

MGT: \_\_\_\_\_, MGU: \_\_\_\_\_, MGM: \_\_\_\_\_, MGL: \_\_\_\_\_

**RIG AND SAIL DIMENSIONS**

Overall hull length	LOA	35.54	DRAFT	6.25
Foretriangle base	I	47.49	BALLAST	
Boat J dimension	J	15.00	WPL	
Boat P dimension main hoist	P	42.62	TPS	
Banded main foot length E	E	12.54	PY	
Displacement in pounds	Disp.	14000	EY	
Length waterline	LWL	30.18	SPL	
Maximum beam	Beam	11.75	ISP	

LARGEST HEADSAIL USED (LP TO NEAREST .01FT)

LARGEST SYMMETRIC SPINNAKER GIRTH:  SL:

LARGEST ASYMMETRIC SPINNAKER AMG:  SLU:   
SLE:  ASF:

DO YOU HAVE A CODE-ZERO SPINNAKER  Yes  No

IS YOUR ONLY SPINNAKER AN ASYMMETRICAL,  
FLOWN ONLY FROM THE JIB TACK (NEVER A POLE)  N/A  Yes  No  
FLOWN ONLY FROM STANDARD SPINNAKER POLE  N/A  Yes  No  
FLOWN ONLY FROM SPRIT, (ANSWER QUESTIONS  N/A  Yes  No  
BELOW)

Measurements are in;  Square Meters  Square Feet  
If sprit-flown, sail area of largest, standard asym specified by mfg =   
Sail area of my largest asym (consult sailmaker) =

FOR NON - SPINNAKER BOATS:  
**ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WHEN RACING NON-SPINN?**  Yes  No

FOR SPINNAKER BOATS:  
**ALWAYS USE-ABOVE DECK ROLLER FURLING GEAR WITH ROLLER FURLING SAILS WHEN RACING IN THE SPINNAKER CLASS. (EXCLUDES OEM BOATS DELIVERED WITH ROLLER FURLING)**  Yes  No

Have you added to or replaced any "RATED" sails in your inventory since your last rating CERTIFICATE?  Yes  No  
IF YES PLEASE SPECIFY: \_\_\_\_\_

Can your boat power at 80% of hull speed in calm seas?  Yes  No

List all restoration work, repair or modification (whether performed by you, the previous owners or others) made to your boat since its manufacture. This applies to all work whether it replicates the original design or not.

Enter "N/A" if no changes repairs or modifications.  N/A

Does your boat have a self-bailing cockpit, fixed perths, galley facilities, and the ability to be self supporting for a weekend cruise?  Yes  No

IN WHICH FLEET DO YOU WANT TO BE SCORED:  
 SPINNAKER  NON-SPINNAKER

**I HEREBY ACKNOWLEDGE AND AGREE THAT THE ABOVE INFORMATION IS CORRECT AND VERIFIABLE ANY TIME BY THE OFF SOUNDINGS CLUB HANDICAPPER**  I AGREE

The following is for the handicapper to fill in final ratings.

BOAT TYPE: 

Morgan 36 T		
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DESIGN J:	15	SPINN.	NON-SPINN
BASE HANDICAP:		126	148
EXCESS MAINSAIL GIRTH:	N/A	0	0
EXCESS MAINSAIL FT - ACTUAL E/STD E:	N/A	0	0
LP % OF J:	146.80%	1	1
POLE FLOWN SPINNAKER G/TPS OR AMG/TPS:	180%	0	
DECK STEPPED ASYM SPINN CREDIT:	N/A	0	
ASYM SPRIT SPINN ACTUAL SA/STD SA:	N/A	0	
MAST ACTUAL "I"/STD. "I":	1	0	0
PROPELLER:	2BLD-FF	0	0
MISCELANEOUS:	N/A	0	0
<b>ROLLER FURLING CREDIT:</b>		0	0
FINAL HANDICAP:		127	149
DESIGNATED CLASS:	T ON T- TCF	0.988467875	0.9539

TCF = 600/(480+phrf)

OSC Handicappers signature: *Paul von Maffei* DATE: 05/23/2016

COMMENTS FROM THE HANDICAPPER: No changes made for 2018 verified per PVM 5/10/2018

OSC-PHRF-16-APPLICATION