

SOUTH TEXAS PHRF BASE HANDICAPS COMPLETE VALID LIST

Updated: December 2023

Note: The following are PHRF rating numbers. These are the PHRF rating numbers that have been established locally in South Texas, over the years, for a particular boat as listed below. Additional *Base* rating number from other PHRF areas around the U.S. A may be found in the U.S. Sailing PHRF Manual, which only lists *Base* handicaps. A *Base* handicap rating, for any given boat, may vary significantly from one PHRF Area to another and from the *final* PHRF handicap rating.

Boat	PHRF
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Alberg 30	222
Albin 7.9	228
Albin Vega	240
Antrim 27	78
B 25	135
Beneteau 285	192
Beneteau OCE 300	162
Beneteau 310	148
Beneteau 35s7 WK	132
Beneteau Oceanis 350	144
Beneteau 373	132
Beneteau Oc 390 WK	141
Beneteau Evo. 39 SDB, SB	69
Beneteau 42CC	138
Beneteau First Class 8M	135
Beneteau First 27	111
Bombay Clipper	240
Bristol 29.9	198
Cabo Rico 38-3	186
C & C 25 OB	216
C & C 25 IB	222
C & C 27-1 IB	204
C & C 29	174
C & C 29-2	174
C & C 31	219
C&C 34	153
C & C 35-1 DK	129
C & C 35-2 DK	117
C & C 35 KCB	135
C & C 38-2	117
C & C 40	120

Reviewed 12/16/23 Full cruising version

C & C 41 TR KCB	96	
C & C 121	81	
Cal 24	225	Reviewed 3/19/2015
Cal 24-3	210	
Cal 25-2 IB	219	
Cal 25-2 OB	216	
Cal 25-1 OB	222	
Cal 27-2 OB	198	
Cal 27-2 IB	204	
Cal 27 T2	198	
Cal 27-3	201	Reviewed 8/5/2014
Cal 28 2	183	
Cal 28-2 SD	186	
Cal 29-2	177	
Cal 30-2	177	
Cal 31	162	
Cal T/4	234	
Cal 9.2 TR DK	162	
Cal 33	156	
Cal 34	174	
Cal 35	141	
Cal 35-2	132	
Cal 40	120	
Cape Dory 19	297	Reviewed 3/19/2015
Cape Dory 25	252	
Cape Dory 31	198	
Capo 26 TR	162	
Capo 26	165	
Capri 25	171	
Capri 37	75	
Carrera 290	99	
Carter 33 1/2T TM	186	
Carter 36 IT (Texas IT)	111	
Cat 22	264	
Cat 25	228	
Cat 25 TMFK	225	Reviewed 12/8/2022
Cat 27 OB TM	201	
Cat 27 OB SMSD	207	
Cat 27 IB	207	
Cat 30	180	
Cat 320	165	
Cat 36	150	
Cat 36 Mk II	159	
Cat 387 WK	135	
Cat 400-2 WK	126	110% jib, Fixed Prop No Spin 8/5/2015
Cat 470	99	

Choy Lee 41 YWL	150
Chrysler 26 CB	228
Clipper Marine 26	246
Col 22	258
Col 22 (+230)	264
Col 24	258
Col 26	225
Col 26-1	258
Col 26-2	216
Col 30	180
Col 39-1	126
Col 43-1	111
Col 8.3	228
Col 8.7	198
Col MK I	165
Comar 42	102
Comet 13 IB	111
Corsair F 28	45
Crealock 37	180
CS 36	138
CS 36 36T	123
CT 47	126
Diva 41	90
Dolphin 22	267
Elite 32 MH SK	162
Elite 29	138
Erickson 23	225
Ericson 30 +	162
Erickson 33 TR	195
Ericson 34	144
Erickson 35	192
Erickson 35-1	195
Ericson 35-2	150
Ericson 381	123
Erickson 381 SD	120
Erickson 381 SD	129
Etchells 22	129
Evelyn 32-2 OB	96
Evelyn 32-2 IB	99
Express 27 7/8	138
Express 27 MH	132
Farr ¼ T	204
Farr 30	51
Frers 33	111
Frers F3	99
Frers F36	96

Multihull Rating by TOMA

Fixed Prop/Roll Furl +6 3/19/15

Reviewed 3/11/23 Base

Shoal Draft Bulb, 135 Genoa, Stack Pack 3/11/2023

Frers 38	87
Golden Wave 42	90
Gulf Coast 20	228
Gulfstar 41	162
Gulfstar 50 SM	144
Harris 45	81
Hinkley Southwester 42	
Hinkley Pilot 35 YWL	187
Hobie Majic 25	78
Hobie 33 (a or s)	105
Hobie 33 (S Kite)	93
Hobie 33 ODR	90
Holder 20	180
Hunter 25.5	189
Hunter 25 OB	222
Hunter 26.5	195
Hunter 27	219
Hunter 28-5	180
Hunter 30 SD	180
Hunter 30 SD	186
Hunter 31	168
Hunter 33	174
Hunter 34 SD	153
Hunter 37	150
Hunter 40 SD	114
Hunter 40	102
Hunter 41	117
Hunter 430	123
Hunter 45 DS	120
Hunter Chero 37	174
Hylas 44	111
IC 24	174
Impluse 26	135
Impluse 26 IB	141
Irwin 24	204
Irwin 25	228
Irwin 30	174
Irwin 32	183
Irwin 46	201
Islander Excaliber	228
Islander 30-2	186
J 22 ODR	180
J 24	168
J 24	174
J 27	126
J 28 IB SD	180

Reviewed 3/11/23 +6 for non stock 115 Genoa

Reviewed March 2022, SD, Roller Furl & Main

174 w<124 % Jib Reviewed 3/19/15
110% Jib
Not ODR 8/5/2015

J 29 FR IB	114
J 29 FR OB	108
J 29 MH IB	111
J 29 MH OB	105
J 30	144
J 33	84
J 35	72
J 36	81
J 41	72
J 44	42
J 70	117
J 80 PHRF	117
J 80 PHRF	114
J 80 ODR	120
J 90	57
J 92	105
J 97e	105
J 105	87
Kirby 30	138
Lindenberg 28	114
Lapwarth 40	165
Mariah 27	132
Marshall 18 Catboat	321
Macintosh 47	129
Melges 24 ODR	90
Melges 30	36
Merit 22	210
Merit 25	168
Metalmast 30	159
Mirage 338	96
Montgomery 17	270
Morgan 28 OI	264
Morgan 34	189
Morgan 36	144
Morgan 36T	129
Morgan 38-2	150
Morgan 30 OI	234
Morgan 45-3 ELR	54
Mumm 30	54
Mumm 36	42
Neptune 24	240
Newport 27-1 IB	198
Newport 28-1 IB	198
Newport 30	192
Newport 30-1	186
Newport 30-2	180

Reviewed 8/5/2014

135 % Jib Reviewed 2/23/2015

155 % Genoa

Reviewed 2/23/2015

Replacement Rudder

Northstar 38	150
Nonsuch	180
O Day 35	153
Olson 30 OB	105
Olson 30 IB	108
Oyster 40	102
Pacific Seacraft 31	204
Pearson 34	138
Pearson 365	204
Pearson Ariel OB	246
Pearson Ariel IB	255
Pearson Commander	246
Pearson 26	210
Pearson 26 OD	210
Pearson Wanderer	210
Pearson 30	177
Pearson 33-2	150
Pearson Triton MH	243
Peterson 25 ¼ T IB	219
Peterson 34 TR	120
Plas Trend 30-2	168
Ranger 22	222
Ranger Fun	174
Ranger 23	228
Ranger 23 TM	216
Ranger 26-1	198
Ranger 26-2	198
Ranger 28 TM DK	174
Ranger 29	180
Ranger 37	120
Rhodes 19	258
S2 6.7	210
Sabre 28	189
Sabre 34	159
Sabre 42 KCB	96
San Juan 28	180
Santa Cruz 27	141
Santa Cruz 50	-6
Santana 20	222
Santana 23	174
Santana 30/30 GP	117
Santana 35	117
Schock 35 DK	72
Sea Sprite 22	270
Soling	156
Sonar 23	168

Reviewed 8/5/2015

Spin Increase 10% Non OEM Sprit Rev Mar 2022

Reviewed 3/19/2015

Southern Cross	177
Southern Cross	183
Soverel 33-2 OB	81
Soverel 33-2 IB	84
Soverel 33-3 OB	84
Sparcraft 25	120
Spindrift 43 IB	156
SR Max 21	174
SR 27	99
Starwind 27	189
Tartan 10	126
Tartan 30	174
Tartan T 30	180
Tartan 3000	162
Tartan 33	150
Tartan 34	195
Tartan 37-1 CB	171
Tartan 40	105
Tartan 41 M	96
Tripp 26	108
Tripp 33	81
Tripp 36	72
Tripp 36 TR	69
Tripp 47	9
Ultimate 20	138
US 25	210
Venture 25	228
Venture 24 FR	234
Viper 640	99
Wavelength 24	162
X-119	54

Reviewed 3/11/23 Base Rating

Reviewed 3/11/23 +6 for 3 bladed fixed prop

Class Measured for PHRF/<155% Jib 8/5/2015

Reviewed 3/19/2015 No Change

Reviewed 3/19/2015

X-412

63

63 <155% Jib 66 w<135% Jib Rev March 2022

SYMBOLS

B:	BULB
C:	CUSTOM
CB:	CENTERBOARD
DK:	DEEP DRAFT KEEL
EL:	ELLIPTICAL
FR:	PRACTIONAL RIG
IB:	INBOARD ENGINE VERSION
K:	KEEL
KETCH:	KETCH RIG
MH:	MAST HEAD RIG

OB:	OUTBOARD MOTOR VERSION
ODR:	ONE DESIGN RATING
OSM:	OVER SIZED MAINSAIL
OSR:	OVERSIZED RUDDER
OSS/P:	OVERSIZED SPINNAKER AND POLE P: PROVISIONAL
PHRF:	PHRF CONFIGURATION, NON-OFR VERSION
PL:	SPINNAKER POLE
R:	RUDDER
SB:	SHORT BOOM
SK:	SHOAL DRAFT KEEL
SM:	SHORT MAST
T:	ONE TON CLASS
2T:	HALF TON CLASS
TR:	TALL RIG
WK:	WINGED KEEL
YWL:	YAWL RIG