

EQUIPMENT DATA SHEET, 470 WORLDS 2021

Country	Sail	Fleet	Hull	WS No	Builder Ser	Mould	Boat weight	Corr.	Mast	Weight	Corr.	Boom	SpiPole	CB	Weight	Rudder	Weight	Corr.	Main	Jib	Spi
ASA	6	M	ZM	33442	1029	4	123,00		SS	10,515		PR	SS	MK	5,200	MK	2,320		ZA	ZA	ZA
AUT	1	M	ZM	34101	1130	4	120,30			10,455					4,500		2,230	0,080	NS	NS	NS
AUT	9	M	MK	33613	1009	7	122,50		SS	10,790		VMG	PR	MK	5,030	MK	2,330		NS	NS	NS
AUT	17	M	MK	33988	1177	8	121,00		SS	10,130		VMG	PR	MK	4,900	MK	2,350		NS	NS	NS
BRA	27	M	ZM	33976	1107	4	121,30		SS	10,555		VMG	PR	CUSTOM	5,260	CUSTOM	2,410		ZA	ZA	ZA
ESP	44	M	ZM	34258	1167	4	120,50		SS	10,295		VMG	PR	CUSTOM	4,510	MK	2,285	0,025	NS	NS	NS
FRA	12	M	MK	33669	1034	6	122,00		SS	10,420		PR	AG+	MK	4,989	MK	2,420		OL	OL	OL
FRA	27	M	ZM	34207	1151	4	119,10	0,900	AG+	10,300		PR	PR	MK	4,780	MK	2,300	0,010	ZA	ZA	ZA
GBR	4	M	ZM	34014	1119	4	120,93		PR	10,080		PR	PR	CUSTOM	4,790	CUSTOM	2,410		NS	NS	ZA
GBR	55	M	ZM	34104	1133	4	121,00		PR	10,005		SS	PR	CUSTOM	4,820	MK	2,310		NS	NS	ZA
GER	11	M	ZM	34106	1135	4	120,50		SS	10,385		PR	PR	MK	4,990	MK	2,330		NS	NS	NS
GER	13	M	ZM	34198	1142	4	120,30		SS	10,125		PR	PR	MK	4,940	MK	2,320		ZA	ZA	ZA
GRE	1	M	ZM	33802	1073	4	120,30		SS	10,235		PR	PR	MK	4,820	MK	2,275	0,035	NS	NS	NS
GRE	10	M	MK	34092	1234	8	120,75		SS	10,460		VMG	PR	MK	4,890	MK	2,330		NS	NS	NS
HUN	1	M	MK	34266	1306	8	119,50	0,600	SS	10,590		VMG	SS	MK	4,700	MK	2,300		ZA	ZA	ZA
ISR	10	M	ZM	33978	1108	4	120,80		SS	10,400		VMG	PR	CUSTOM	4,830	MK	2,290	0,010	NS	NS	NS
ITA	22	M	MK	33699	1064	6	124,20		SS	10,155		VMG	PR	MK	5,950	MK	2,260	0,040	NS	NS	NS
ITA	757	M	ZM	34202	1146	4	120,40		SS	10,015		PR	PR	MK	4,510	MK	2,220	0,090	ZA	ZA	ZA
JPN	20	M	MK	34118	1243	9	121,25		SS	10,120		VMG	PR	MK	4,840	MK	2,310		NS	NS	NS
POR	21	M	MK	33994	1183	8	121,65		SS	10,350		PR	SS	MK	4,830	MK	2,290	0,020	NS	NS	NS
POR	25	M	SSC	34263	181	3	119,40	0,600	AG+	10,010		VMG	PR	N1	4,760	MK	2,285	0,025	NS	NS	NS
RYF	5	M	ZM	34252	1161	4	120,40		SS	10,540		PR	PR	MK	4,640	MK	2,300		NS	NS	NS
SUI	8	M	ZM	33637	1044	4	121,95		PR	10,035		VMG	PR	MK	4,670	MK	2,270	0,030	NS	NS	NS
SUI	46	M	ZM	34250	1159	4	120,45		SS	10,210		PR	PR	MK	4,940	MK	2,260	0,040	NS	NS	NS
SWE	349	M	ZM	34261	1170	4	121,40		SS	10,455		PR	PR	MK	4,770	MK	2,350		NS	NS	NS
TUR	890	M	ZM	34208	1152	4	120,35		AG+	10,545		PR	PR	MK	4,850	MK	2,300		ZA	NS	ZA
UKR	9	M	SSC	32783	12	1	120,65		PR	10,360		PR	PR	MK	5,000	MK	2,390		ZA	ZA	ZA
USA	1	M	ZM	34347	1172	4	120,20		SS	10,100		PR	PR	CUSTOM	5,070	CUSTOM	2,370		NS	NS	NS
USA	1835	M	MK	34000	1188	8	120,00		SS	10,300		VMG		MK	4,820	MK	2,310	0,010	ZA	ZA	ZA
ARG	18	W	MK	33694	1059	7	121,40		SS	10,225		PR	PR	MK	5,020	MK	2,310		NS	NS	NS
BRA	177	W	MK	33725	1075	7	119,60	0,435	SS	10,515		VMG	SS	MK	4,930	MK	2,260	0,040	NS	NS	NS
ESP	18	W	ZM	34209	1153	4	120,30		SS	10,270		PR	PR	MK	4,840	MK	2,330		NS	NS	NS
FRA	9	W	MK	34221	1288	8	118,60	1,435	AG+	10,105		PR	PR	MK	4,510	MK	2,280	0,030	NS	NS	NS
GBR	1	W	MK	34024	1197	8	121,10		SS	10,330		VMG	PR	MK	4,710	CUSTOM	2,150	0,150	NS	NS	NS
GER	20	W	ZM	33948	1102	4	120,35		SS	10,250		PR	PR	MK	4,740	MK	2,250	0,060	NS	NS	NS
GER	24	W	ZM	34203	1147	4	119,25	0,800	SS	10,430		PR	PR	MK	4,520	MK	2,235	0,075	NS	NS	NS
GER	26	W	MK	34220	1287	8	120,00		SS	10,310		VMG	PR	MK	4,910	MK	2,240	0,070	NS	NS	NS
GER	69	W	ZM	34200	1144	4	121,00		SS	10,425		PR	PR	MK	4,740	MK	2,295	0,015	NS	NS	NS
GRE	7	W	ZM	33356	1018	4	121,45		SS	10,575		VMG	SS	MK	4,600	MK	2,290	0,020	NS	NS	NS
GRE	216	W	MK	34186	1268	8	120,10		SS	10,690		VMG	PR	MK	4,650	MK	2,380		NS	NS	NS

ISR	11	W	ZM	34100	1129	4	120,20		SS	10,450		PR	PR	MK	4,870	MK	2,250	0,060	NS	NS	NS
ITA	6	W	ZM	34349	1174	4	119,50	0,500	SS	10,485		PR	PR	MK	4,520	MK	2,310		NS	NS	NS
ITA	74	W	ZM	34201	1145	4	122,25		SS	10,645		PR	PR	MK	4,790	MK	2,330		NS	NS	NS
NED	11	W	MK	34233	1290	8	119,50	0,500	SS	10,315		PR	PR	COOKE	5,410	MK	2,350		NS	NS	NS
POL	11	W	MK	34241	1298	8	122,00		AG+	10,390		PR	PR	MK	4,580	MK	2,330		NS	NS	NS
RYF	97	W	MK	33533	971	6	120,45		SS	10,315		VMG	PR	MK	4,520	MK	2,380		NS	NS	NS
SLO	64	W	MK	34073	1220	9	120,45		SS	10,030		VMG	PR	MK	4,600	MK	2,275	0,025	NS	NS	NS
SUI	5	W	ZM	34251	1160	4	121,60		PR	10,210		PR	PR	MK	5,730	MK	2,245	0,055	NS	NS	NS
SWE	34	W	MK	34132	1257	9	119,30	0,700	SS	10,035		PR	PR	MK	4,790	MK	2,360		NS	NS	NS
TUR	13	W	MK	33961	1170	8	122,40		PR	10,705		PR	PR	MK	5,040	MK	2,270	0,040	NS	NS	NS
TUR	21	W	ZM	33642	1049	4	120,50		SS	10,165		VMG	PR	MK	5,000	MK	2,340		NS	NS	NS
TUR	99	W	MK	33614	1010	7	121,10		SS	10,035		PR		MK	4,790	MK	2,280	0,020	NS	NS	NS
UKR	93	W	SSC	34264	182	3	119,70	0,400	SS	10,270		PR	PR	CUSTOM	5,250	CUSTOM	2,350		ZA	NS	ZA
USA	1810	W	ZM	33521	1035	4	119,15	0,800	SS	10,055		PR	PR	MK	4,970	MK	2,320		NS	NS	NS
USA	1824	W	MK	34219	1286	8	120,30		SS	9,730	0,270	SS	PR	MK	4,540	MK	2,280	0,030	NS	NS	NS
USA	1836	W	MK	34083	1225	9	118,90	1,100	SS	10,080		PR	PR	MK	4,650	MK	2,305	0,005	NS	NS	NS
AUT	463	MX	ZM	33947	1101	4	120,60		SS	9,975	0,025	PR	PR	MK	4,810	MK	2,300		NS	NS	NS
ESP	4	MX	MK	33492	965	7	123,90		SS	10,300		PR	PR	MK	5,010	MK	2,330		NS	NS	NS
ESP	8	MX	MK	34093	1235	9	119,55	0,600	SS	10,075		PR	PR	MK	4,610	MK	2,330		NS	NS	NS
ESP	28	MX	ZM	33639	1046	4	120,00		SS	10,500		VMG	PR	MK	4,650	MK	2,320		NS	NS	NS
FRA	7	MX	MK	33960	1169	8	119,80	0,200	SS	10,130		VMG	AG+	MK	4,700	MK	2,320		NS	NS	NS
FRA	13	MX	MK	33554	992	6	121,30		SS	10,015		PR	AG+	MK	4,930	MK	2,370		NS	NS	NS
FRA	72	MX	ZM	34103	1132	4	120,35		SS	10,005		VMG	AG+	MK	4,510	MK	2,270	0,050	NS	NS	NS
FRA	91	MX	ZM	34019	1124	4	120,70		AG+	10,365		VMG	PR	MK	4,940	MK	2,250	0,050	NS	NS	NS
GBR	7	MX	ZM	34017	1122	4	120,70		SS	10,445		SS	SS	MK	4,950	CUSTOM	2,340		NS	NS	NS
GBR	11	MX	MK	34245	1302	8	121,00		SS	10,460		VMG	PR	MK	4,770	MK	2,440		NS	NS	NS
GBR	875	MX	ZM	33649	1056	4	122,10		SS	10,235		PR	PR	MK	4,970	MK	2,310		NS	NS	NS
GBR	889	MX	MK	34088	1230	8	121,35		SS	10,200		SS	SS	CUSTOM	4,860	MK	2,350		NS	NS	ZA
IND	1011	MX	MK	33251	849	5	120,80		SS	10,000		VMG	PR	MK	5,080	MK	2,360		NS	NS	NS
ISR	15	MX	MK	34066	1213	9	119,60	0,500	SS	10,225		VMG	PR	MK	4,560	MK	2,235	0,075	NS	NS	NS
ISR	121	MX	MK	34242	1299	8	122,00		SS	10,605		PR	PR	MK	4,890	MK	2,250	0,025	NS	NS	NS
ISR	311	MX	ZM	34099	1128	4	119,40	0,600	SS	10,885		PR	PR	MK	4,500	MK	2,230	0,080	NS	NS	NS
ITA	54	MX	MK	33962	1171	8	120,60		SS	10,505		VMG	SS	MK	4,870	MK	2,350		ZA	ZA	ZA
ITA	75	MX	ZM	33261	1009	4	121,60		SS	10,615		VMG	SS	MK	4,850	MK	2,330		ZA	ZA	ZA
UKR	79	MX	MK	32426	476	3	121,30		SS	10,295		PR	PR	CUSTOM	5,320	COOKE	2,490		NS	ZA	NS
USA	1834	MX	MK	34004	1192	8	120,30		SS	10,545		VMG	SS	MK	4,630	MK	2,265	0,035	ZA	ZA	ZA

MK	Mackay	NS	North Sails
ZM	Ziegelmayr	SS	SuperSpars
SSC	Sport Sails Center	PR	Selden
OL	Olimpic	ZA	Zaoli
N1	No1 Foils	GP	Grapefruit