

EQUIPMENT DATA SHEET 470 WORLDS 2019

Country	Sail	Fleet	Hull	WS No	Serial	Mould	Weight	Corr.	Mast	Weight	Corr.	Boom	SpiPole	CB	Weight	Rudder	Weight	Corr.	Main FLAG	Jib	Spi	
ARG	87	M	MK	33991	1180	8	120,500		SS	10,450		PR	PR	MK	4,800	MK	2,310		NS	NS	NS	NS
AUS	8	M	ZM	33648	1055	4	120,450		SS	10,280		VMG	CUSTOM	THORPE	4,600	THORPE	2,300		NS	NS	NS	NS
AUS	11	M	ZM	34111	1140	4	119,800	0,220	SS	10,440		SS	SS	THORPE	4,630	THORPE	2,300	0,050	NS	NS	NS	NS
AUT	1	M	ZM	34101	1130	4	120,450		SS	10,140		PR	PR	MK	5,210	MK	2,300	0,080	NS	NS	NS	NS
AUT	17	M	MK	33988	1177	8	119,300	0,820	SS	10,180		SS	PR	MK	4,890	MK	2,340		NS	NS	NS	NS
BRA	1	M	MK	33995	1184	8	120,950		SS	10,100		VMG	PR	MK	4,790	MK	2,300	0,090	NS	NS	NS	NS
BRA	7	M	MK	33248	846	4	121,450		SS	10,440		SS	SS	MK	4,850	MK	2,390		NS	NS	NS	NS
BRA	21	M	ZM	33946	1040	4	120,350		SS	10,120		VMG	SS	CUSTOM	5,300	MK	2,300		ZA	ZA	ZA	ZA
CAN	416	M	MK	33557	995	6	120,200		SS	10,340		PR	PR	CUSTOM	4,530	MK	2,300	0,050	ZA	OL	ZA	NS
CHN	67	M	ZM	33813	1084	4	121,030		SS	10,340		VMG	PR	MK	5,010	MK	2,340		NS	ZA	NS	NS
CHN	673	M	MK	33718	1068	6	120,330		SS	10,020		PR	PR	MK	5,080	MK	2,310	0,005	NS	ZA	NS	NS
ESP	44	M	ZM	33985	1116	4	119,330	0,670	SS	10,120		VMG	PR	MK	4,510	MK	2,300	0,030	NS	OL	NS	NS
FRA	10	M	MK	33767	1086	7	120,400		AG+	10,060		VMG	AG+	CUSTOM	5,020	CUSTOM	2,320		NS	NS	NS	NS
FRA	11	M	MK	34085	1227	9	118,700	1,310	SS	10,020		VMG	PR	MK	5,020	MK	2,390		ZA	ZA	ZA	ZA
FRA	27	M	ZM	34110	1139	4	118,650	1,350	AG+	10,240		PR	AG+	MK	4,830	MK	2,320		ZA	ZA	ZA	ZA
FRA	79	M	ZM	34103	1132	4	119,600	0,420	SS	10,080		PR	AG+	MK	5,030	MK	2,320	0,050	NS	NS	NS	NS
FRA	81	M	MK	33064	734	5	120,600		AG+	10,040		AG+	AG+	MK	5,080	MK	2,310		ZA	ZA	ZA	ZA
GBR	4	M	ZM	34112	1141	4	118,25	1,750	PR	10,240		PR	PR	CUSTOM	4,580	MK	2,420		NS	NS	NS	ZA
GER	11	M	ZM	33950	1104	4	120,050		SS	10,440		PR	PR	MK	5,080	MK	2,300		NS	NS	NS	NS
GER	13	M	ZM	34098	1127	4	119,750	0,260	SS	10,520		PR	PR	MK	4,640	MK	2,340		ZA	ZA	ZA	ZA
GER	22	M	MK	33689	1054	6	120,500		SS	9,880	0,120	PR	PR	MK	5,000	MK	2,300	0,080	ZA	ZA	NS	NS
GRE	1	M	ZM	33978	1109	4	119,550	0,460	SS	10,660		PR	PR	MK	4,820	MK	2,310	0,035	NS	NS	NS	NS
GRE	10	M	MK	34092	1234	8	120,300		SS	10,040		VMG	PR	MK	4,640	MK	2,330		NS	NS	NS	NS
HUN	1	M	MK	33942	1164	7	119,000	1,000	SS	10,960		VMG	PR	MK	4,670	MK	2,320		ZA	ZA	ZA	ZA
ISR	10	M	MK	34192	1274	8	119,100	0,900	SS	10,360		VMG	PR	MK	4,620	MK	2,320	0,050	NS	NS	NS	NS
ISR	15	M	MK	34066	1213	9	120,150		SS	10,500		PR	PR	CUSTOM	4,630	CUSTOM	2,310	0,075	NS	NS	NS	NS
ITA	10	M	MK	34073	1220	9	120,750		SS	10,600		VMG	PR	MK	4,590	MK	2,310	0,040	NS	NS	NS	NS
ITA	757	M	ZM	33646	1053	4	120,800		SS	10,180		PR	PR	MK	4,780	MK	2,300		ZA	ZA	ZA	ZA
JPN	7	M	ZM	34107	1136	4	119,600	0,400	SS	10,380		VMG	PR	MK	4,840	MK	2,340		NS	NS	NS	NS
JPN	10	M	ZM	33945	1099	4	119,700	0,330	SS	10,260		VMG	PR	MK	4,690	MK	2,320		NS	NS	NS	NS
JPN	11	M	ZM	34109	1138	4	120,250		SS	10,680		VMG	PR	MK	5,050	MK	2,300	0,030	NS	NS	NS	NS
JPN	15	M	YA	34011	1910002	8	120,100		SS	10,840		PR	PR	MK	4,710	MK	2,320		NS	NS	NS	NS
JPN	20	M	MK	34118	1243	9	120,300		SS	10,280		PR	PR	MK	4,900	MK	2,310		NS	NS	NS	NS
JPN	83	M	MK	34074	1221	9	120,950		SS	10,180		PR	PR	CUSTOM	5,630	MK	2,300	0,010	NS	NS	NS	NS
JPN	4546	M	MK	33566	1004	6	121,250		SS	10,240		VMG	PR	MK	4,940	MK	2,310		NS	NS	NS	NS
JPN	4691	M	ZM	34016	1121	4	120,000		SS	10,880		VMG	PR	MK	4,710	MK	2,280	0,020	NS	NS	NS	NS
KOR	1	M	MK	33999	1187	8	119,400	0,600	SS	10,460		VMG	ZR	MK	5,080	MK	2,360	0,050	NS	NS	NS	NS
KOR	3	M	MK	34022	1195	8	119,900	0,100	SS	10,440		VMG	ZR	MK	4,710	MK	2,310	0,060	NS	NS	NS	NS
KOR	7	M	MK	33555	993	6	119,950	0,070	SS	10,000		VMG	PR	MK	4,690	MK	2,360		ZA	ZA	ZA	ZA
KOR	111	M	MK	34064	1211	9	120,100		SS	10,620		VMG	ZR	MK	4,880	MK	2,220	0,080	NS	NS	NS	NS
KOR	711	M	MK	34065	1212	8	120,650		SS	10,000		VMG	ZR	MK	4,820	MK	2,300	0,025	NS	NS	NS	NS
MAS	1	M	ZM	33437	1024	4	119,600	0,400	SS	10,540		VMG	PR	MK	4,870	MK	2,310	0,015	NS	NS	NS	NS
NZL	1	M	MK	33993	1182	8	119,750	0,250	SS	10,540		PR	PR	MK	4,720	CK	2,360		NS	NS	NS	NS
POR	21	M	ZM	33523	1037	4	119,800		SS	10,560		SS	NA	CUSTOM	4,900	CUSTOM	2,330		NS	NS	NS	NS
RUS	5	M	ZM	33873	1089	4	121,050		SS	10,440		VMG	PR	CUSTOM	5,600	CUSTOM	2,310		NS	NS	NS	NS
SUI	46	M	ZM	33952	1106	4	119,800	0,210	SS	10,240		VMG	ZR	MK	4,680	MK	2,300	0,025	NS	NS	NS	NS
SWE	349	M	MK	34131	1256	8	119,200	0,830	SS	10,620		PR	PR	MK	4,650	MK	2,370		NS	NS	NS	NS
SWE	350	M	MK	34416	1241	9	118,680	1,340	SS			PR	PR	MK	4,690	MK	2,300	0,025	NS	NS	NS	NS
THA	117	M	MK	33956	1165	7	120,150		SS	10,460		PR	PR	CK	4,620	MK	2,330		NS	NS	NS	NS
TUR	890	M	ZM	34105	1134	4	120,000		AG+	10,580		PR	PR	MK	4,880	MK	2,400		ZA	ZA	ZA	ZA
USA	1	M	SSC	34114	179	3	120,720		SS	10,200		PR	PR	MK	4,800	CUSTOM	2,350		NS	NS	NS	NS
USA	1834	M	MK	34005	1193	8	120,250		SS	10,540		SS	PR	CUSTOM	4,970	CUSTOM	2,300	0,015	ZA	ZA	ZA	ZA
ARG	18	W	MK	33611	1007	7	119,350	0,500	SS	10,060		VMG	SS	MK	4,680	MK	2,280	0,020	QT	QT	QT	NS
AUS	5	W	ZM	33311	1068	4	119,800	0,200	SS	10,260		VMG	ZR	THORPE	4,620	MK	2,300	0,010	NS	NS	NS	NS
BRA	177	W	MK	34006	1194	8	118,800	1,240	SS	10,620		VMG	SS	MK	4,690	MK	2,300	0,025	NS	NS	NS	NS
CHN	11	W	MK	33935	1159	7	120,450		SS	10,340		PR	PR	MK	4,880	MK	2,370		ZA	ZA	ZA	ZA
CHN	621	W	ZM	33814	1085	4	120,100		SS	10,260		PR	PR	MK	4,910	MK	2,310		ZA	ZA	ZA	ZA
ESP	14	W	MK	34093	1235	9	118,950	1,050	SS	10,160		PR	PR	MK	4,590	MK	2,330		NS	NS	NS	NS
ESP	18	W	ZM	34021	1126	4	119,600	0,400	SS	10,360		PR	PR	MK	4,890	MK	2,330		NS	NS	NS	NS
FRA	7	W	MK	34086	1228	8	118,630	1,390	SS	10,020		VMG	PR	MK	4,710	MK	2,310	0,040	NS	NS	NS	NS
FRA	9	W	MK	33964	1173	8	118,650	1,410	AG+	10,080		PR	PR	MK	4,940	MK	2,300	0,030	NS	NS	NS	NS
FRA	19	W	ZM	33707	1064	4	119,750	0,130	SS	10,380		VMG	PR	CUSTOM	4,860	CUSTOM	2,320		NS	NS	NS	NS
GBR	1	W	MK	33990	1179	8	118,400	1,610	SS	10,120		VMG	PR	MK	4,920	CUSTOM	2,300		NS	NS	NS	NS
GBR	7	W	MK	33695	1060	6	119,500	0,500	SS	10,540		PR	PR	BX	5,030	CUSTOM	2,340		ZA	ZA	ZA	NS
GER	24	W	ZM	33880	1096	4	119,150	0,850	SS	10,360		PR	PR	MK	4,600	MK	2,300	0,050	NS	NS	NS	NS
GER	26	W	MK	34077	1224	9	119,100	1,000	SS	10,500		VMG	PR	MK	4,900	MK	2,300	0,060	NS	GP	NS	NS
GER	95	W	ZM	33878	1094	4	119,900	0,110	SS	10,380		PR	PR	MK	4,780	MK	2,300		NS	GP	NS	NS
GRE	11	W	ZM	33356	1018	4	118,650	0,680	SS	10,280		VMG	SS	CUSTOM	4,610	CUSTOM	2,300	0,010	NS	NS	NS	NS
GRE	216	W	MK	34186	1268	8	120,450		SS	10,700		VMG	PR	CUSTOM	4,660	CUSTOM	2,370		NS	NS	NS	NS
HKG	34	W	MK	33552	990	6	122,000		SS	10,060		SS	ZR	MK	4,530	MK	2,350		NS	NS	NS	NS
ISR	11	W	ZM	34100	1123	4	119,500	0,500	SS	10,500		PR	PR	MK	4,700	MK	2,300	0,060	NS			

POL	11	W	MK	33992	1181	8	119,750	0,250	SS	10,460		PR	PR	MK	4,740	MK	2,300		NS	NS	NS	NS
RUS	97	W	MK	33676	1041	7	120,400		SS	10,080		VMG	PR	MK	4,740	MK	2,330		NS	ZA	NS	NS
SLO	64	W	MK	34129	1254	8	119,900	0,100	SS	10,420		VMG	PR	MK	4,960	MK	2,320		NS	NS	NS	NS
SUI	5	W	MK	34020	1125	4	119,800	0,200	SS	10,060		PR	PR	MK	4,570	MK	2,310	0,050	NS	NS	NS	NS
SWE	34	W	MK	34132	1257	9	118,430	1,570	SS	10,760		VMG	PR	MK	4,770	MK	2,350		NS	NS	NS	NS
THA	845	W	MK	33941	1163	7	121,350		SS	10,380		SS	SS	CK	5,430	MK	2,440		NS	GP	NS	NS
USA	1810	W	ZM	33436	1023	4	119,250	0,760	SS	10,140		PR	PR	MK	4,660	MK	2,520		NS	NS	NS	NS
USA	1819	W	MK	1190	1190	8	119,500	0,530	SS	10,520		SS	PR	CUSTOM	4,770	CUSTOM	2,310	0,035	ZA	ZA	ZA	NS
USA	1824	W	MK	33870	1144	7	118,300	1,760	SS	10,140		PR	ZR	MK	4,700	MK	2,370		NS	NS	NS	NS
USA	1836	W	MK	34083	1225	9	118,800	1,200	SS	10,200		PR	PR	MK	4,640	MK	2,310	0,050	NS	NS	NS	NS

MK	Mackay	BX	Bloodaxe	NS	North Sails
ZM	Ziegelmayr	SS	SuperSpars	ZA	Zaoli
SSC	Sport Sails Center	PR	Selden	OL	Olimpic
NA	Nautivela			GP	Grapefruit
YA	Yamaha			QT	Quantum