

## EQUIPMENT DATA SHEET, 470 JUNIOR EUROPEANS 2019

Country	Sail No	Hull	Builder	Mould	Serial	Weight	Mast	Boom	Pole	Rudder	Weight	CB	Weight	Main	Jib	Spi
AUT	7	33613	MK	7	1009	120.15	SS	VMG	PR	MK	2.320	MK	5.095	NS	NS	NS
AUT	9	33421	MK	6	944	120.45	SS	PR	PR	MK	2.400	MK	4.800	NS	NS	NS
ESP	11	R852	MK	5	841	120.85	SS	VMG	PR	DEM		MK		ZA	NS	NS
ESP	73	3350	MK	7	988	121.70	SS	VMG	PR	MK		MK		NS	NS	NS
ESP	4	31979	ZM	3		121.45	SS	PR	PR	MK	2.100	MK	4.585	ZA	NS	ZA
ESP	314	32643	ZM	4	977	121.90	PR	PR	PR					QT	ZA	NS
ESP	40	33609	SSC	3	147	120.50	SS	PR	SS	MK		MK		NS	NS	NS
ESP	769	33269	SSC	1	89	120.00	SS	SS	PR	MK	2.370	MK		NS	NS	NS
ESP	9	33012	MK	5	725	119.00	SS	PR	PR	MK	2.325	MK	4.580	QT	QT	QT
FRA	12	33669	MK	6	1034	122.15	SS	VMG	AG+	MK		MK		NS	NS	NS
FRA	23	34030	MK	8	1203	120.30	AG+	VMG	AG+	MK		MK		NS	NS	NS
FRA	33	33554	MK	6	992	129.75	SS	PR	AG+	MK		MK		NS	NS	NS
FRA	67	32441	NA	2	6050	123.00	SS	SS	PR	MK		COOKE		NS	OL	NS
FRA	78	34029	MK	8	1202	120.70	AG+	VMG	AG+	MK		MK		ZA	ZA	ZA
FRA	91	33256	MK	4	854	121.50	SS	SS	AG+	MK	2.330	MK	4.630	ZA	ZA	ZA
FRA	97	33610	MK	6	1006	120.60	AG+	AG+	AG+	MK		MK		NS	NS	NS
GBR	11	33994	MK	6	967	121.85	SS	SS	PR	MK	2.425	MK	4.990	NS	NS	NS
GBR	828	32095	MK	3	370	121.20	PR	PR	PR	BX		MK		NS	NS	NS
GBR	839	32250	MK	3	410	123.15	SS	PR	PR	BX		MK		NS	NS	ZA
GBR	844	32670	MK	4	557	120.35	PR	PR	PR	MK		MK		NS	NS	NS
GBR	858	33058	MK	5	128	121.90	SS	PR	SS	MK		MK		NS	NS	NS
GBR	859	33442	ZM	4	1029	122.05	SS	SS	SS	MK	2.325	MK	5.185	ZA	ZA	ZA
GBR	866	33481	MK	6	954	121.40	SS	PR	PR	MK		MK		NS	NS	NS
GBR	891	33698	MK	7	1063	121.30	SS	VMG	PAB	MK	2.312	MK	5.165	NS	NS	NS
GER	12	33010	MK	5	722	121.65	SS	PR	PR	MK	2.380	MK	5.000	NS	NS	NS
GER	44	33842	SSC	3	167	120.50	SS	PR	PR	N1		N1		NS	NS	NS
GER	66	33435	ZM	4	1022	120.50	SS	VMG	PR	MK		MK		ZA	ZA	NS
GER	68	33780	MK	6	1099	119.70	SS	PR	PR	MK		MK		NS	NS	NS
GER	74	33997	MK	8	1185	120.15	SS	VMG	PR	MK	2.305	MK	4.716	NS	NS	NS
GRE	1	33537	MK	6	975	120.55	SS	VMG	SS	MK		MK		NS	NS	NS
GRE	7	33614	MK	7	1010	120.75	SS	VMG	SS	MK		MK		NS	NS	NS
ITA	18	33218	MK	5	818	121.30	SS	PR	PR	MK		MK		NS	NS	NS
ITA	30	33422	MK	7	945	121.10	SS	VMG	SS	MK	1.700	MK	4.850	ZA	ZA	ZA
ITA	4461	32684	NA	7	6066	121.00	SS	SS	PR	NA	2.370	NA	4.700	NS	NS	NS
ITA	4508	33088	NA	2	6122	121.50	SS	SS	SS	NA		COOKE		ZA	ZA	NS
ITA	54	33348	MK	6	303	121.20	SS	PR	SS	MK		MK		ZA	ZA	ZA
ITA	75	33357	ZM	4	1019	120.15	SS	VMG	SS	MK		MK		ZA	ZA	ZA
ITA	911	33733	MK	6	1083	119.15	SS	VMG	PR	MK		MK		NS	NS	NS
LTU	1	33602	SSC	3	145	120.55	SS	SS	SS	N1	2.350	N1		NS	NS	ZA
POL	13	33626	MK	7	1022	121.00	SS	VMG	PR	MK	2.345	MK	5.085	NS	NS	NS
POL	450	33778	MK	6	1097	120.20	SS	VMG	PR	MK		MK		NS	NS	NS
POL	513	33672	MK	7	1037	120.40	SS	VMG	PR	MK		MK		NS	NS	NS
SLO	21	33116	MK	5	771	120.50	SS	VMG	SS	MK		MK		NS	NS	NS
SUI	1478	33522	ZM	4	1036	121.10	SS	VMG	SS	MK	2.300	MK	4.775	NS	NS	NS
SUI	24	33912	MK	6	1052	120.40	SS	PR	PR	MK		MK		ZA	ZA	NS
SUI	53	33232	MK	5	832	121.40	SS	VMG	SS	MK		MK		NS	NS	NS
TUR	8	33677	MK	6	1042	118.50	SS	SS	SS	MK	2.270	MK	5.060	ZA	ZA	ZA
TUR	890	33660	MK	7	1025	121.10	SS	VMG	PR	MK	2.315	MK	5.250	ZA	ZA	ZA
BLR	18	33420	MK	7	943	122.00	SS	VMG	SS	MK	2.345	MK	4.880	NS	NS	NS
ESP	44	32574	MK	3	527	121.15				MK		MK		ZA	ZA	
ESP	99	33492	MK	7	965	122.35	SS	PR	SS	MK	2.390	MK		NS	NS	NS
FRA	21	34175	SSC	3	180	119.60	AG+	AG+	AG+	N1	2.350	N1		NS	NS	NS
FRA	77	33476	MK	7	949	121.00	SS	VMG	NA	MK	2.330	MK	4.970	NS	NS	NS
GER	20	34102	ZM	4	1131	119.00	SS	PR	PR	MK		MK		NS	NS	NS
GER	69	33879	ZM	4	1095	119.35	PR	PR	PR	MK		MK		NS	NS	NS
GER	77	33670	MK	7	1035	120.40	SS	PR	PR	MK		MK		NS	NS	NS
GRE	11	33543	MK	6	981	120.60	SS	VMG	PR	BX		MK		NS	NS	NS
SUI	1488	33637	ZM	4	1044	120.30	SS	VMG	PR	MK		MK		NS	NS	NS
USA	1821	33524	ZM	4	1038	119.00	SS	VMG	SS	MK		MK		NS	NS	NS

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