



World Sailing

WORLD SAILING COMPLETE LIST OF APPROVED FORMULA WING EQUIPMENT -FOILS-

BRAND	MODEL	MODEL YEAR	REGISTRATION DATE	TYPE	WEIGHT (g)	WING NOMINAL AREA (FRONT) (sqcm)	LENGTH (mm)
AAA							
CCC							
Cetma Composites Srl	R690	2025	28/04/2025	Glider System	2900	690	648
Chubanga	V3	2020	15/03/2025	Foil Mast	2050		1071.5
Chubanga	V4	2022	15/03/2025	Foil Mast	2015		1144
Chubanga	V5	2024	15/03/2025	Foil Mast	2088		1140
Chubanga	V5W	2024	15/03/2025	Foil Mast	2088		1140
Chubanga	95	2021	15/03/2025	Foil Mast	1650		1020
Chubanga	109	2022	15/03/2025	Foil Mast	2166		1160
Chubanga	109-EVO	2024	15/03/2025	Foil Mast	2185		1160
Chubanga	V3	2020	15/03/2025	Glider System	1040	570	
Chubanga	V4	2024	15/03/2025	Glider System	975	530	
Chubanga	V4W	2024	15/03/2025	Glider System	975	530	
Chubanga	530	2024	15/03/2025	Glider System	970	530	
Chubanga	620	2024	15/03/2025	Glider System	1115	620	
Chubanga	500	2023	15/03/2025	Front Wing	790	500	
Chubanga	700	2023	15/03/2025	Front Wing	1030	700	
Chubanga	165	2023	15/03/2025	Rear Wing	280	165	
Chubanga	158	2025	15/03/2025	Rear Wing	240	158	
DDD							
Duotone	Mast Aero AL 82	2024	17/04/2025	Foil Mast	2350		820
Duotone	Mast Aero AL 90	2024	17/04/2025	Foil Mast	2550		900
Duotone	Mast AL 3BS 82	2025	17/04/2025	Foil Mast	2520		820
Duotone	Mast AL 3BS 90	2025	17/04/2025	Foil Mast	2710		900
Duotone	Mast Aero SLS 82	2024	17/04/2025	Foil Mast	1875		820
Duotone	Mast Aero SLS 90	2024	17/04/2025	Foil Mast	1972		900
Duotone	Mast Aero Slim D/LAB 90	2024	17/04/2025	Foil Mast	1650		900
Duotone	Mast Slim 2.0 D/LAB 84	2025	17/04/2025	Foil Mast	1830		840
Duotone	Mast Slim 2.0 D/LAB 94	2025	17/04/2025	Foil Mast	2180		940
Duotone	Fuselage Aero AL 66	2024	17/04/2025	Fuselage	745		660
Duotone	Fuselage Aero AL 76	2024	17/04/2025	Fuselage	878		760
Duotone	Fuselage Aero AL 3BS 60	2024	17/04/2025	Fuselage	720		600
Duotone	Fuselage Aero AL 3BS 66	2024	17/04/2025	Fuselage	770		660
Duotone	Fuselage Aero AL 3BS 74	2024	17/04/2025	Fuselage	890		740
Duotone	Fuselage Aero Tail D/LAB 37	2024	17/04/2025	Fuselage	230		370
Duotone	Fuselage Aero Tail D/LAB 43	2024	17/04/2025	Fuselage	270		430
Duotone	Fuselage Tail D/LAB 47	2025	17/04/2025	Fuselage	280		470
Duotone	Front Wing Aero Carve 2.0 SLS 850	2024	17/04/2025	Front Wing	575	850	
Duotone	Front Wing Aero Carve 2.0 D/LAB 500	2024	17/04/2025	Front Wing	724	500	
Duotone	Front Wing Aero Carve 2.0 D/LAB 650	2024	17/04/2025	Front Wing	795	650	
Duotone	Front Wing Aero Carve 2.0 D/LAB 850	2024	17/04/2025	Front Wing	995	850	
Duotone	Front Wing Carve 3.0 SLS 800	2025	17/04/2025	Front Wing	660	800	
Duotone	Front Wing Carve 3.0 SLS 950	2025	17/04/2025	Front Wing	760	950	
Duotone	Mast Aero Slim D/LAB 82	2024	17/04/2025	Foil Mast	1580		820
Duotone	Front Wing Carve 3.0 D/LAB 500	2025	17/04/2025	Front Wing	590	500	
Duotone	Front Wing Carve 3.0 D/LAB 650	2025	17/04/2025	Front Wing	700	650	
Duotone	Front Wing Carve 3.0 D/LAB 800	2025	17/04/2025	Front Wing	900	800	
Duotone	Front Wing Carve 3.0 D/LAB 950	2025	17/04/2025	Front Wing	970	950	
Duotone	Front Wing Blitz D/LAB 550	2025	17/04/2025	Front Wing	780	550	
Duotone	Front Wing Blitz D/LAB 800	2025	17/04/2025	Front Wing	880	800	
Duotone	Front Wing Aero Glide SLS 725	2024	17/04/2025	Front Wing	675	725	
Duotone	Front Wing Aero Glide SLS 905	2024	17/04/2025	Front Wing	789	905	
Duotone	Front Wing Glide 2.0 SLS 750	2025	17/04/2025	Front Wing	690	750	
Duotone	Front Wing Glide 2.0 SLS 900	2025	17/04/2025	Front Wing	840	900	
Duotone	Front Wing Glide 2.0 D/LAB 620	2025	17/04/2025	Front Wing	810	620	
Duotone	Front Wing Glide 2.0 D/LAB 750	2025	17/04/2025	Front Wing	950	750	
Duotone	Front Wing Glide 2.0 D/LAB 900	2025	17/04/2025	Front Wing	1010	900	
Duotone	Back Wing Stabilizer H 125	2025	17/04/2025	Rear Wing	85	125	
Duotone	Back Wing Stabilizer H 145	2025	17/04/2025	Rear Wing	95	145	
Duotone	Back Wing Stabilizer H 165	2025	17/04/2025	Rear Wing	115	165	
Duotone	Back Wing Stabilizer H 185	2025	17/04/2025	Rear Wing	135	185	
Duotone	Back Wing Stabilizer PX 160	2025	17/04/2025	Rear Wing	107	160	
Duotone	Back Wing Stabilizer PX 175	2025	17/04/2025	Rear Wing	127	175	
Duotone	Back Wing Stabilizer R 190	2025	17/04/2025	Rear Wing	134	190	
Duotone	Back Wing Aero Stabilizer P 165	2024	17/04/2025	Rear Wing	110	165	
Duotone	Back Wing Aero Stabilizer P 180	2024	17/04/2025	Rear Wing	130	180	
FFF							
F4 Foils	wahoo 540 plane	2025	12/03/2025	Glider System	966	540	
F4 Foils	wahoo 540	2025	12/03/2025	Front Wing	982	540	
F4 Foils	wahoo 466	2025	12/03/2025	Front Wing	851	466	
F4 Foils	wahoo 366	2025	12/03/2025	Front Wing	752	366	
F4 Foils	wahoo 600	2025	12/03/2025	Front Wing	1030	600	
F4 Foils	wahoo 700	2025	12/03/2025	Front Wing	1176	700	
F4 Foils	wahoo 800	2025	12/03/2025	Front Wing	1322	800	
F4 Foils	Cobia 870	2025	12/03/2025	Front Wing	1421	870	
F4 Foils	170xs	2025	12/03/2025	Rear Wing	232	170	
F4 Foils	170s	2025	12/03/2025	Rear Wing	259	170	

F4 Foils.	170m	2025	12/03/2025	Rear Wing	277	170	
F4 Foils	170L	2025	12/03/2025	Rear Wing	298	170	
F4 Foils	133xs	2025	12/03/2025	Rear Wing	265	133	
F4 Foils	133s	2025	12/03/2025	Rear Wing	214	133	
F4 Foils	133m	2025	12/03/2025	Rear Wing	232	133	
F4 Foils	133L	2025	12/03/2025	Rear Wing	251	133	
F4 Foils	GP 106 Race	2025	12/03/2025	Foil Mast	2257		1124
F4 Foils	GP 107 Race	2025	12/03/2025	Foil Mast	2393		1135
F4 Foils	150xs	2025	29/04/2025	Rear Wing	225	150	
F4 Foils	150s	2025	29/04/2025	Rear Wing	253	150	
F4 Foils	150m	2025	29/04/2025	Rear Wing	272	150	
F4 Foils	150L	2025	29/04/2025	Rear Wing	293	150	
F4 Foils	GP 100	2025	29/04/2025	Foil Mast	2535		1000
F4 Foils	GP95	2025	29/04/2025	Foil Mast	2258		950
F4 Foils	GP 435 Plane	2025	29/04/2025	Glider System	808	485	615
F4 Foils	GP 95 Plate	2024	29/04/2025	Foil Mast	2260		950
GGG							
Gaastra	GA Foil UHM Carbon Mast	2025	27/02/2025	Foil Mast	1543		850
Gaastra	GA Foil UHM Carbon Fuselage	2025	27/02/2025	Fuselage	702		720
Gaastra	GA Front Wing MP 1490	2025	27/02/2025	Front Wing	1170	1491	
Gaastra	GA Front Wing MP 1290	2025	27/02/2025	Front Wing	1063	1289	
Gaastra	GA Front Wing MP 1090	2025	27/02/2025	Front Wing	948	1082	
Gaastra	GA Front Wing MP 890	2025	27/02/2025	Front Wing	756	891	
Gaastra	GA Front Wing MP 690	2025	27/02/2025	Front Wing	573	691	
Gaastra	GA Rear Wing 210	2025	27/02/2025	Rear Wing	136	210	
Gaastra	GA Rear Wing 180	2025	27/02/2025	Rear Wing	109	180	
GLIDE FOIL	110	2025	30/04/2025	Foil Mast	2150		1100
GLIDE FOIL	110PL	2025	30/04/2025	Foil Mast	2320		1100
GLIDE FOIL	510	2025	30/04/2025	Front Wing	530	518	
GLIDE FOIL	610	2025	30/04/2025	Front Wing	630	610	
GLIDE FOIL	700	2025	30/04/2025	Front Wing	700	680	
GLIDE FOIL	170	2025	30/04/2025	Rear Wing	290	170	
GLIDE FOIL	180	2025	30/04/2025	Rear Wing	300	180	
GLIDE FOIL	F1	2025	30/04/2025	Fuselage	600		185
GLIDE FOIL	510G	2025	30/04/2025	Glider System	1000	518	595
GLIDE FOIL	610G	2025	30/04/2025	Glider System	1100	610	605
GLIDE FOIL	780	2025	30/04/2025	Front Wing	720	780	
GONG	YPRA SLALOM XXS 67 V3	2025	15/04/2025	Front Wing	440	500	
GONG	YPRA SLALOM XS 73 V3	2025	15/04/2025	Front Wing	510	600	
GONG	YPRA SLALOM S 79 V3	2025	15/04/2025	Front Wing	600	700	
GONG	YPRA SLALOM M 84 V3	2025	15/04/2025	Front Wing	700	800	
GONG	YPRA SLALOM L 88 V3	2025	15/04/2025	Front Wing	750	900	
GONG	YPRA RACE 430	2025	15/04/2025	Front Wing	397	430	
GONG	YPRA RACE 480	2025	15/04/2025	Front Wing	448	480	
GONG	YPRA RACE 540	2025	15/04/2025	Front Wing	555	540	
GONG	YPRA RACE 670	2025	15/04/2025	Front Wing	680	670	
GONG	SLALOM XS 35 V3	2025	15/04/2025	Rear Wing	250	150	
GONG	SLALOM S 36 V3	2025	15/04/2025	Rear Wing	260	165	
GONG	SLALOM M 38 V3	2025	15/04/2025	Rear Wing	280	180	
GONG	SLALOM L 40 V3	2025	15/04/2025	Rear Wing	290	195	
GONG	YPRA RACE 120	2025	15/04/2025	Rear Wing	240	120	
GONG	YPRA RACE 135	2025	15/04/2025	Rear Wing	250	135	
GONG	YPRA RACE 150	2025	15/04/2025	Rear Wing	265	150	
GONG	YPRA RACE 165	2025	15/04/2025	Rear Wing	270	165	
GONG	MICRO V3	2025	15/04/2025	Fuselage	425		189
GONG	ALUMINIUM FUSELAGE V3 2025 333	2025	15/04/2025	Fuselage	460		160
GONG	TITANIUM FUSELAGE V3 2025 333	2025	15/04/2025	Fuselage	620		160
GONG	CARBON MAST 85CM HM 14 V3	2024	15/04/2025	Foil Mast	2260		860
GONG	CARBON MAST 85CM HM 15 V3	2024	15/04/2025	Foil Mast	2340		860
GONG	CARBON MAST 92CM HM 13 V3	2024	15/04/2025	Foil Mast	2210		930
GONG	CARBON MAST 100CM HM 13 V3	2025	15/04/2025	Foil Mast	2235		1010
GONG	CARBON MAST 107CM HM 13 V3	2025	15/04/2025	Foil Mast	2360		1080
GONG	CARBON MAST YPRA RACE 112CM HM 13 V3	2025	15/04/2025	Foil Mast	2805		1130
LLL							
Levitaz Hydrofoils	Mast Carbon Hybrid Custom Team Series 85	2025	17/04/2025	Foil Mast	2030		850
Levitaz Hydrofoils	Mast Carbon Hybrid Custom Team Series 90	2025	17/04/2025	Foil Mast	2120		900
Levitaz Hydrofoils	Mast Carbon Hybrid Custom Team Series 95	2025	17/04/2025	Foil Mast	2177		950
Levitaz Hydrofoils	Mast Full Carbon 75	2021	17/04/2025	Foil Mast	1450		750
Levitaz Hydrofoils	Mast Full Carbon 90	2020	17/04/2025	Foil Mast	1600		900
Levitaz Hydrofoils	Mast R5 V1	2020	17/04/2025	Foil Mast	1853		1120
Levitaz Hydrofoils	Mast R5 V1 TT	2020	17/04/2025	Foil Mast	1853		1120
Levitaz Hydrofoils	Mast R5 V2	2020	17/04/2025	Foil Mast	1841		1120
Levitaz Hydrofoils	Mast R5 V2 TT	2020	17/04/2025	Foil Mast	1841		1120
Levitaz Hydrofoils	Mast R5 105 Plate	2025	17/04/2025	Foil Mast	2020		1050
Levitaz Hydrofoils	Mast R6 V1	2024	17/04/2025	Foil Mast	1732		1130
Levitaz Hydrofoils	Mast R6 V1 TT	2024	17/04/2025	Foil Mast	1732		1130
Levitaz Hydrofoils	Mast R6 V2	2024	17/04/2025	Foil Mast	1706		1130
Levitaz Hydrofoils	Mast R6 V2 TT	2024	17/04/2025	Foil Mast	1706		1130
Levitaz Hydrofoils	Front Wing HA1600 Pro	2021	17/04/2025	Front Wing	1300	1600	
Levitaz Hydrofoils	Front Wing HA1600	2021	17/04/2025	Front Wing	1300	1600	
Levitaz Hydrofoils	Front Wing HA1300	2022	17/04/2025	Front Wing	1100	1317	
Levitaz Hydrofoils	Front Wing HA1100	2021	17/04/2025	Front Wing	950	1100	
Levitaz Hydrofoils	Front Wing HA850	2023	17/04/2025	Front Wing	750	850	
Levitaz Hydrofoils	Front Wing R5	2020	17/04/2025	Front Wing	1240	515	
Levitaz Hydrofoils	Front Wing R5 TT	2020	17/04/2025	Front Wing	1240	515	
Levitaz Hydrofoils	Front Wing R5-S	2020	17/04/2025	Front Wing	1270	525	
Levitaz Hydrofoils	Front Wing R5-S TT	2020	17/04/2025	Front Wing	1270	525	
Levitaz Hydrofoils	Front Wing R5-SX	2021	17/04/2025	Front Wing	1220	500	
Levitaz Hydrofoils	Front Wing R5-600	2025	17/04/2025	Front Wing	1270	600	

Levitaz Hydrofoils	Front Wing R5-710	2022	17/04/2025	Front Wing	1300	710	
Levitaz Hydrofoils	Front Wing R6 V1	2024	17/04/2025	Front Wing	1248	479	
Levitaz Hydrofoils	Front Wing R6 V1 TT	2024	17/04/2025	Front Wing	1248	479	
Levitaz Hydrofoils	Front Wing R6 V2	2025	17/04/2025	Front Wing	1170	430	
Levitaz Hydrofoils	Rear Wing RW250	2020	17/04/2025	Rear Wing	170	246	
Levitaz Hydrofoils	Rear Wing RW240	2020	17/04/2025	Rear Wing	110	240	
Levitaz Hydrofoils	Rear Wing RW190	2020	17/04/2025	Rear Wing	110	190	
Levitaz Hydrofoils	Rear Wing R5	2020	17/04/2025	Rear Wing	250	185	
Levitaz Hydrofoils	Rear Wing R5 V2	2024	17/04/2025	Rear Wing	250	185	
Levitaz Hydrofoils	Rear Wing R5 V2 TT	2024	17/04/2025	Rear Wing	250	185	
Levitaz Hydrofoils	Rear Wing R6 V1	2024	17/04/2025	Rear Wing	222	172	
Levitaz Hydrofoils	Rear Wing R6 V1 TT	2024	17/04/2025	Rear Wing	222	172	
Levitaz Hydrofoils	Rear Wing R6 V2	2025	17/04/2025	Rear Wing	227	172	
Levitaz Hydrofoils	Fuselage 55	2020	17/04/2025	Fuselage	780		556
Levitaz Hydrofoils	Fuselage 60	2020	17/04/2025	Fuselage	900		600
Levitaz Hydrofoils	Fuselage 55 TI	2020	17/04/2025	Fuselage	480		550
Levitaz Hydrofoils	Fuselage 60 TI	2020	17/04/2025	Fuselage	530		600
Levitaz Hydrofoils	Rear Wing RW300	2020	17/04/2025	Rear Wing	250	300	
Levitaz Hydrofoils	Mast R5 90 Plate	2025	17/04/2025	Foil Mast	1730		900
MMM							
Mikeslab	96	2020	29/03/2025	Foil Mast	1760		957
Mikeslab	96B	2024	29/03/2025	Foil Mast	1850		957
Mikeslab	102	2022	29/03/2025	Foil Mast	2005		1017
Mikeslab	102-s	2024	29/03/2025	Foil Mast	2650		1017
Mikeslab	B3L	2016	29/03/2025	Foil Mast	1820		1038
Mikeslab	B6	2020	29/03/2025	Foil Mast	2040		1077
Mikeslab	108	2019	29/03/2025	Foil Mast	1867		1077
Mikeslab	290	2024	29/03/2025	Glider System	831	290	
Mikeslab	340	2023	29/03/2025	Glider System	772	340	
Mikeslab	525	2025	29/03/2025	Glider System	1004	525	
Mikeslab	540	2023	29/03/2025	Glider System	965	540	
Mikeslab	B6	2020	29/03/2025	Glider System	1020	540	
Mikeslab	B7	2021	29/03/2025	Glider System	947	540	
Mikeslab	Bullet 3 (3LC/3/3LC)	2016	29/03/2025	Glider System	1040	556	
Mikeslab	600	2022	29/03/2025	Glider System	1090	600	
Mikeslab	700	2023	29/03/2025	Glider System	1148	700	
Mikeslab	800	2023	29/03/2025	Glider System	1250	800	
Mikeslab	825	2024	29/03/2025	Glider System	1295	825	
Mikeslab	950	2024	29/03/2025	Glider System	1470	950	
Mikeslab	1000	2020	29/03/2025	Glider System	1509	1000	
Mikeslab	1100	2020	29/03/2025	Glider System	1410	1100	
Mikeslab	1150	2022	29/03/2025	Glider System	1754	1150	
NNN							
North Foils	HA550	2023	15/04/2025	Front Wing	242	550	
North Foils	HA650	2023	15/04/2025	Front Wing	260	650	
North Foils	HA750	2023	15/04/2025	Front Wing	270	750	
North Foils	HA500	2026	15/04/2025	Front Wing	750	500	
North Foils	C600	2021	15/04/2025	Fuselage	515		600
North Foils	C650	2021	15/04/2025	Fuselage	528		650
North Foils	C700	2021	15/04/2025	Fuselage	550		700
North Foils	S178	2023	15/04/2025	Rear Wing	120	178	
North Foils	S208	2023	15/04/2025	Rear Wing	145	208	
North Foils	S158v2	2025	15/04/2025	Rear Wing	105	158	
North Foils	S178v2	2026	15/04/2025	Rear Wing	117	178	
North Foils	S208v2	2026	15/04/2025	Rear Wing	140	208	
North Foils	UHM105	2024	15/04/2025	Foil Mast	2420		1050
North Foils	UHM95	2024	15/04/2025	Foil Mast	2275		950
SSS							
Sabfoil	M104RD R6	2023	11/04/2025	Foil Mast	2050		1030
Sabfoil	M104K R8	2023	11/04/2025	Foil Mast	2074		1030
Sabfoil	WRD804	2023	11/04/2025	Front Wing	640	632	
Sabfoil	WRD704	2023	11/04/2025	Front Wing	542	536	
Sabfoil	WRD654	2023	11/04/2025	Front Wing	436	448	
Sabfoil	SRD379	2023	11/04/2025	Rear Wing	111	181	
Sabfoil	SRD339	2024	11/04/2025	Rear Wing	100	144	
Sabfoil	F650RD/WING	2024	11/04/2025	Fuselage	667		642
Sabfoil	F653K	2022	11/04/2025	Fuselage	760		653
Sabfoil	SFR376	2025	11/04/2025	Rear Wing	108	177	
Sabfoil	WB700	2025	11/04/2025	Front Wing	545	538	
Sabfoil	WB800	2025	15/04/2025	Front Wing	655	650	
Sabfoil	F700RD	2024	17/04/2025	Fuselage	758		709
VVV							
VOLO	MiG	2024	18/04/2025	Foil Mast	2175		111
VOLO	MiG	2024	18/04/2025	Glider System	1056	550	