

2009 SSA HANDICAPS - SORTED ALPHANUMERICALLY BY MODEL

Notes:

F = Fixed gear (when both fixed and retractable variants exist)

R = Retractable gear (when both fixed and retractable variants exist)

M = Motorized sailplane

S = Standard Class sailplane

W = Equipped with manufacturer-supplied winglets

C = US Club Class: Check US Team List for final determination

➔ Motorgliders flying with their engines removed use standard glider handicaps and weights

➔ Weight is based on adding 250 lbs (for pilot, chute, instruments, oxygen) to the empty ship weight

➔ If Competition Weight (Rule 6.12.4) is different from the specified Handicap Weight,

the Handicap Factor shall be multiplied by the following:

$1.0 - ((\text{Competition Weight} - \text{Handicap Weight}) \times 0.0002)$

<u>Manufacturer</u>	<u>Model</u>	<u>Notes</u>	<u>Span</u>	<u>Handicap</u>	<u>Weight</u>	<u>Club Cl</u>
Prue	215		12.2	1.468	540	
Glasflugel	304		15	0.937	786	C
Glasflugel	604		22	0.865	1257	
Glasflugel	604		23.5	0.835	1270	
Glasflugel	205 Club Libelle	F	15	1.060	710	C
Glasflugel	206 Hornet	S	15	0.990	765	C
Glasflugel	303 Mosquito		15	0.940	801	C
HPH	304C	S	15	0.960	758	C
HPH	304CZ	W	15	0.937	768	C
HPH	304CZ	W	17.4	0.917	788	C
HPH	304S Shark	W	15	0.885	808	
HPH	304S Shark	W	18	0.855	852	
Glasflugel	401 Kestrel		17	0.910	838	C
Caproni	A-21		20.4	0.922	1460	C
Caproni	A-21J	M	20.4	0.922	1460	
Caproni	A-21SJ	M	20.4	0.895	1653	
Haig	American Eaglet	M	11	1.748	360	
Aeromot	AMT-100 Ximango	M	17.5	1.380	1653	
Aeromot	AMT-200 Super Ximango	M	17.5	1.430	1653	
Lange	Antares 20E	M	20	0.820	1286	
AMS Flight	Apis 15	SW	15	1.080	508	C
AMS Flight	Apis M-15	MW	15	1.060	600	C
Schleicher	ASG-29	W	15	0.884	821	
Schleicher	ASG-29	W	18	0.855	840	
Schleicher	ASH-25	W	25	0.766	1538	
Schleicher	ASH-25		25	0.768	1528	
Schleicher	ASH-25E	MW	25	0.740	1653	
Schleicher	ASH-25M	M	25	0.744	1653	
Schleicher	ASH-25M	MW	25.6	0.743	1653	
Schleicher	ASH-26E	M	18	0.843	1098	
Schleicher	ASK-13		16	1.380	1060	
Schleicher	ASK-14		15	1.400	794	
Schleicher	ASK-21		17	1.110	1273	
Schleicher	ASK-23	S	15	1.110	795	C
Schleicher	ASW-12		18.3	0.870	948	

Schleicher	ASW-15, 15B	S	15	1.000	770	C
Schleicher	ASW-17		15	0.980	1135	C
Schleicher	ASW-17		20.1	0.865	1150	
Schleicher	ASW-19, 19B	S	15	0.970	800	C
Schleicher	ASW-20		15	0.903	830	C
Schleicher	ASW-20B		15	0.900	880	C
Schleicher	ASW-20B		16.6	0.875	870	
Schleicher	ASW-20C		15	0.902	850	C
Schleicher	ASW-20C		16.6	0.878	850	
Centrair	ASW-20F		15	0.903	838	C
Schleicher	ASW-22B		25	0.795	1278	
Schleicher	ASW-22BE	M	25	0.780	1429	
Schleicher	ASW-22BLE	M	26.4	0.787	1425	
Schleicher	ASW-24	S	15	0.940	772	C
Schleicher	ASW-24B	S	15	0.935	788	C
Schleicher	ASW-24E	MS	15	0.897	911	
Schleicher	ASW-27	W	15	0.880	788	
Schleicher	ASW-28	WS	15	0.925	778	
Schempp-Hirth	Austria SH-1	RS	15	1.115	800	C
Schempp-Hirth	Austria SHK	R	17	1.030	816	C
Pilatus	B-4	RS	15	1.180	772	
Bowlus	BA-100 Baby Albatross		13.6	1.966	505	
Scheibe	Bergfalke III		16.6	1.440	1025	
Briegleb	BG-12/16		15.2	1.180	790	
Briegleb	BG-12A	S	15	1.240	860	
Briegleb	BG-12B		15.2	1.240	800	
Briegleb	BG-12BD	S	15	1.240	750	
Briegleb	BG-12C		15.2	1.240	750	
DSK Aviation	BJ-1B Duster		13	1.426	620	
DSK Aviation	BJ-1B Duster		14.5	1.395	620	
Glasflugel	BS-1, 1B		18	0.930	1014	C
Bowlus	BS-100 Super Albatross		13.7	1.748	645	
Hall	Cherokee II		12.2	1.543	530	
Hermanspann	Chinook S		17.4	1.020	880	C
Frankfort	Cinema II		14.1	1.850	920	
Schempp-Hirth	Cirrus		17.7	0.980	838	C
Schempp-Hirth	Cirrus		18.3	0.980	832	C
Berkshire	Concept-70	S	15	1.015	830	C
Unknown	CVT-100		16	1.470	980	
DG Flugzeugbau	DG-100	S	15	0.990	772	C
DG Flugzeugbau	DG-100 Club	FS	15	1.010	768	C
DG Flugzeugbau	DG-1000		18	0.950	1370	C
DG Flugzeugbau	DG-1000		20	0.894	1385	
DG Flugzeugbau	DG-101 Club	FS	15	1.010	768	C
DG Flugzeugbau	DG-101G	S	15	0.990	780	C
DG Flugzeugbau	DG-200/202		15	0.940	812	C
DG Flugzeugbau	DG-200/202		17	0.925	818	C
DG Flugzeugbau	DG-300	S	15	0.950	794	C
DG Flugzeugbau	DG-300 Club	FS	15	0.985	821	C
DG Flugzeugbau	DG-303	S	15	0.940	805	C
DG Flugzeugbau	DG-400	M	15	0.930	970	

DG Flugzeugbau	DG-400	M	17	0.910	979	
DG Flugzeugbau	DG-500		22	0.881	1456	
DG Flugzeugbau	DG-500M	M	22	0.863	1653	
DG Flugzeugbau	DG-505 Elan Orion		17.2	0.960	1379	C
DG Flugzeugbau	DG-505 Elan Trainer	F	18	0.980	1357	C
DG Flugzeugbau	DG-505/500 Elan Orion		18	0.950	1383	C
DG Flugzeugbau	DG-505/500 Elan Orion	W	20	0.925	1401	C
DG Flugzeugbau	DG-505MB	MW	20	0.878	1653	
DG Flugzeugbau	DG-505MB	M	22	0.837	1653	
DG Flugzeugbau	DG-600		15	0.900	850	C
DG Flugzeugbau	DG-600		18	0.870	835	
DG Flugzeugbau	DG-600M	M	15	0.885	993	
DG Flugzeugbau	DG-600M	M	17	0.852	1004	
DG Flugzeugbau	DG-600M	M	18	0.850	1001	
DG Flugzeugbau	DG-800, B	MW	15	0.885	1031	
DG Flugzeugbau	DG-800, B	MW	18	0.850	1050	
DG Flugzeugbau	DG-800S	W	18	0.875	813	
DG Flugzeugbau	DG-808S	W	15	0.896	799	
DG Flugzeugbau	DG-808S		18	0.868	850	
Flug & Fahrzeugwerke	Diamant		15	0.980	867	C
Flug & Fahrzeugwerke	Diamant		16.5	0.965	877	C
Flug & Fahrzeugwerke	Diamant		18	0.930	897	C
Flug & Fahrzeugwerke	Diamant		19.1	0.900	905	C
Flug & Fahrzeugwerke	Diamant		22	0.873	912	
Schempp-Hirth	Discus 2a	S	15	0.925	780	
Schempp-Hirth	Discus 2b	S	15	0.926	790	
Schempp-Hirth	Discus 2c	W	18	0.880	800	
Schempp-Hirth	Discus a	S	15	0.939	760	C
Schempp-Hirth	Discus b, cs	S	15	0.939	790	C
Schempp-Hirth	Discus bm	MS	15	0.895	978	
Schempp-Hirth	Discus bt	MS	15	0.890	940	
Schempp-Hirth	Duo Discus		20	0.894	1384	
Issoire	Edelweiss C-30S	S	15	1.038	830	C
Neukom	Elfe S-3	S	15	1.100	710	C
Neukom	Elfe S-4	S	15	1.010	750	C
Schneider	ES-59 Arrow		13.2	1.370	616	
Schneider	ES-60 Boomerang	S	15	1.260	765	
ASC	Falcon		15	0.908	845	C
ASC	Falcon		18	0.880	885	
Briegleb	FM-1		15.5	1.350	750	
Champion	Freedom Falcon	M	12.8	1.550	780	
Grob	G-102 3B	FS	15	1.110	820	C
Grob	G-102 Astir	S	15	1.052	827	C
Grob	G-102 Standard	S	15	1.051	827	C
Grob	G-103A Twin II	F	17.5	1.110	1279	
Grob	G-103C Twin III		18	1.050	1323	C
Grob	G-103C Twin III SL	M	18	0.976	1556	
Grob	G-104 Speed Astir		15	0.950	849	C
Grob	G-109	M	16.6	1.470	1653	
Grob	G-109B	M	17.4	1.390	1653	
DWLKK	Gapa PW-2		10	2.150	485	

Group Genesis	Genesis II	S	15	0.960	825	C
Gehrlein	GP-1	S	15	1.060	662	C
Start+Flug	H101 Salto		13.6	1.160	630	
Start+Flug	H101 Salto	S	15	1.065	617	C
Glasflugel	H-201 Standard Libelle	S	15	1.020	675	C
Glasflugel	H-301 Libelle		15	0.983	662	C
Glasflugel	H-301 Schuemann Libelle		15	0.945	662	C
HOAC	H-36 Dimona	M	16.2	1.560	1653	
HOAC	HK-36 Super Dimona	M	16	1.560	1653	
Schreder	HP-10		14.6	1.089	780	C
Schreder	HP-11		15.9	1.090	680	C
Schreder	HP-12A		16.6	1.034	755	C
Schreder	HP-13H		16.6	1.034	729	C
Schreder	HP-14		16.6	1.034	729	C
Slingsby	HP-14C		18	1.021	840	C
Schreder	HP-14T		16.6	1.025	749	C
Schreder	HP-15		15	1.060	724	C
Schreder	HP-15/18		15	1.060	745	C
Schreder	HP-16T		15	1.063	745	C
Schreder	HP-18		15	1.063	745	C
Schreder	HP-18 A		15	1.063	745	C
Schreder	HP-18 Modified	W	15	0.930	825	C
Schreder	HP-19		15	1.036	745	C
Prue	II		19.7	1.100	1570	C
Prue	IIA		18.3	0.930	1350	C
IAR Brasov	IS-28	S	15	1.154	1124	
IAR Brasov	IS-28B, 28B1		17	1.300	1301	
IAR Brasov	IS-28B2		17	1.230	1357	
IAR Brasov	IS-28-M1	M	18	1.450	1500	
IAR Brasov	IS-28-M2	M	17	1.430	1653	
IAR Brasov	IS-29D2	S	15	1.089	794	C
IAR Brasov	IS-29E		17.6	0.940	893	C
IAR Brasov	IS-29E2		19	0.935	970	C
IAR Brasov	IS-29E3		20	0.930	1046	C
IAR Brasov	IS-29G		16.5	0.950	816	C
IAR Brasov	IS-30		17	1.167	1301	
IAR Brasov	IS-32		20	0.918	1301	C
Peterson	J-4 Javelin		14.9	1.530	804	
Schempp-Hirth	Janus b	F	18.2	0.917	1330	C
Schempp-Hirth	Janus c		20	0.896	1384	C
Schempp-Hirth	Janus cm	M	20	0.870	1543	
Schempp-Hirth	Janus ct	M	20	0.873	1523	
Jonker	JS-1	W	18	0.851	890	
Schleicher	Ka-4		13	1.902	900	
Schleicher	Ka-6CR	S	15	1.280	683	
Schleicher	Ka-6E	S	15	1.180	663	
Schleicher	Ka-7		16	1.490	1056	
Schleicher	Ka-8, 8B	S	15	1.454	663	
PZL Krosno	KR-03A Puchatek		16.4	1.370	1190	
LET	L-13 Blanik		16.2	1.380	1102	
LET	L-13 Vivat SDM/SDL	M	16.8	1.628	1587	

LET	L-13 Vivat SHE/SL	M	16.8	1.628	1629	
LET	L-13AC Blanik		14.1	1.420	1102	
LET	L-13J Motor-Blanik	M	16.2	1.400	1246	
LET	L-23 Super Blanik		16.2	1.380	1124	
LET	L-23 Super Blanik		18.2	1.320	1124	
LET	L-33 Solo		14.1	1.180	728	
Sportina Aviacija	LAK-12		20.4	0.865	1059	
Sportina Aviacija	LAK-17A		15	0.899	750	C
Sportina Aviacija	LAK-17A		18	0.880	772	
AB Sportine Aviacija	LAK-17AT	M	18	0.864	900	
Laister-Kaufmann	LK-10A		15.2	1.650	875	
Laister	LP-15, 15B Nugget	S	15	1.010	713	C
Laister	LP-46		13.6	1.384	750	
Laister	LP-49	S	15	1.180	780	
DG Flugzeugbau	LS-10	W	18	0.855	884	
Rolladen-Schneider	LS-1B, 1C, 1D	S	15	1.019	752	C
Rolladen-Schneider	LS-1F	S	15	0.995	772	C
Rolladen-Schneider	LS-3		15	0.937	845	C
Rolladen-Schneider	LS-3		17	0.910	838	C
Rolladen-Schneider	LS-3A		15	0.940	830	C
Rolladen-Schneider	LS-4,a,b	S	15	0.950	780	C
Rolladen-Schneider	LS-6		15	0.899	816	C
Rolladen-Schneider	LS-6C		15	0.898	838	C
Rolladen-Schneider	LS-6C		17.5	0.873	860	
Rolladen-Schneider	LS-6C		18	0.860	865	
Rolladen-Schneider	LS-7	SW	15	0.940	785	C
Rolladen-Schneider	LS-8	SW	15	0.925	806	
Rolladen-Schneider	LS-8	W	18	0.880	840	
Scheibe	L-Spatz 55	S	15	1.398	592	
Aer Pegaso	M-100S	S	15	1.287	694	
MDM	MDM-1 Fox		14	1.400	1236	
Oberlerchner	MG-23		16.4	1.274	794	
Schempp-Hirth	Mini-Nimbus a, b		15	0.940	780	C
Schempp-Hirth	Mini-Nimbus c		15	0.931	768	C
Monnett	Monerai		11	1.750	450	
Monnett	Monerai		12	1.730	450	
Monnett	Monerai		12.8	1.720	450	
Schempp-Hirth	Nimbus 2, 2c		20.3	0.870	1087	
Schempp-Hirth	Nimbus 2m	M	20.3	0.828	1279	
Schempp-Hirth	Nimbus 3		22.9	0.818	1153	
Schempp-Hirth	Nimbus 3		24.5	0.815	1161	
Schempp-Hirth	Nimbus 3		25.5	0.807	1146	
Schempp-Hirth	Nimbus 3d		24.6	0.769	1569	
Schempp-Hirth	Nimbus 3dm	M	24.6	0.750	1653	
Schempp-Hirth	Nimbus 3dt	M	24.6	0.751	1653	
Schempp-Hirth	Nimbus 3t	M	24.5	0.809	1271	
Schempp-Hirth	Nimbus 3t	M	25.5	0.806	1264	
Schempp-Hirth	Nimbus 4		26.4	0.810	1316	
Schempp-Hirth	Nimbus 4d		26.5	0.776	1637	
Schempp-Hirth	Nimbus 4dm	M	26.4	0.770	1653	
Schempp-Hirth	Nimbus 4m	M	26.4	0.778	1584	

Schempp-Hirth	Nimbus 4t	M	26.4	0.805	1386	
Oldershaw	O-3		20	0.940	1035	C
Marske	P-2		15	1.440	600	
Centrair	Pegasus	S	15	0.965	840	C
Centrair	Pegasus 101 Club	FS	15	1.025	818	C
Bolkow	Phoebus A	S	15	1.045	772	C
Bolkow	Phoebus B	S	15	1.025	772	C
Bolkow	Phoebus C		17	0.980	798	C
Lehtovaara	PIK-16C Vasama	S	15	1.341	670	
Eiri Avion	PIK-20B		15	0.950	780	C
Eiri Avion	PIK-20D		15	0.950	768	C
Eiri Avion	PIK-20D-78		15	0.950	750	C
Eiri Avion	PIK-20E	M	15	0.950	964	
Issoire	PIK-30M	M	17	0.930	1014	
Marske	Pioneer IID		13	1.584	630	
Marske	Pioneer IID	W	13	1.700	630	
PZL Swidnik	PW-5 Smyk		13.5	1.180	661	
PZL Swidnik	PW-6		16	1.140	1212	
Fournier	RF-10	M	17.7	1.430	1653	
Fournier	RF-4D	M	11.3	1.650	860	
Sportavia	RF-5B Sperber	M	17	1.520	1505	
Priess	RHJ-7		17.2	1.205	975	
Priess	RHJ-8		17.7	1.200	1100	
Priess	RHJ-9		18.3	1.050	1100	C
Schreder	RS-15		15	1.063	721	C
AviaStroitel	Russia AC-4A, 4B	F	12.6	1.180	551	
AviaStroitel	Russia AC-4C	R	12.6	1.145	551	
AviaStroitel	Russia AC-5M	M	12.6	1.155	591	
Stemme	S-10, 10V, 10VT	M	23	0.886	1653	
Vliegtuigbouw	Sagitta		15	1.240	705	
Vliegtuigbouw	Sagitta		17	1.200	800	
Scheibe	SF-24 Motorspatz	M	14.1	1.613	761	
Scheibe	SF-25B Falke	M	15.3	1.550	1170	
Scheibe	SF-25C-S Falke 76	F	15.3	1.500	1345	
Scheibe	SF-26 Standard	S	15	1.370	684	
Scheibe	SF-27	S	15	1.160	706	
Scheibe	SF-27M	M	15	1.240	816	
Scheibe	SF-28A Tandem Falke	M	16.3	1.673	1344	
Sportavia	SFS-31 Milan	M	15	1.430	968	
Scheibe	SFS-34B		15.8	1.200	1190	
Schweizer	SGS 1-21		15.5	1.468	720	
Schweizer	SGS 1-23, 23B, 23C		13.4	1.380	650	
Schweizer	SGS 1-23D	S	15	1.300	744	
Schweizer	SGS 1-23E, 23F, 23G		16.1	1.300	744	
Schweizer	SGS 1-23H-15	S	15	1.260	750	
Schweizer	SGS 1-23H-15		16.1	1.240	750	
Schweizer	SGS 1-24		16.9	1.220	785	
Schweizer	SGS 1-26A, 26B, 26C		12.2	1.650	575	
Schweizer	SGS 1-26D, 26E		12.2	1.600	695	
Schweizer	SGS 1-29	S	15	1.233	750	
Schweizer	SGS 1-34	FS	15	1.180	780	

Schweizer	SGS 1-34R	RS	15	1.170	800	
Schweizer	SGS 1-35	R	15	1.013	660	C
Schweizer	SGS 1-35 Club	F	15	1.070	685	C
Schweizer	SGS 1-35A	R	15	0.975	840	C
Schweizer	SGS 1-36		14.1	1.314	710	
Schweizer	SGS 2-22, 22A, 22C, 22E		13.1	2.000	900	
Schweizer	SGS 2-32		17.4	1.250	1350	
Schweizer	SGS 2-33, 33A		15.5	1.840	1080	
Schweizer	SGU 1-20		13.1	2.010	628	
Schweizer	SGU 2-12		16.6	1.540	1200	
Alisport	Silent		12	1.210	530	
Alisport	Silent 2	MF	13	1.120	660	
Alisport	Silent 2		13	1.170	540	
Alisport	Silent 2 Targa	MR	13	1.100	660	
Alisport	Silent IN, AE1	M	12	1.180	639	
Niemi	Sisu-1, 1A		15.2	1.115	765	C
Rutan	Solitaire		12.7	1.600	645	
Windward	SparrowHawk		13	1.170	415	
ASC	Spirit	S	15	0.942	775	C
Prue	Standard	S	15	1.342	696	
Austrian Aero Club	Standard Austria	SF	15	1.190	772	
Schempp-Hirth	Standard Cirrus	S	15	1.000	744	C
Schempp-Hirth	Standard Cirrus 75 & 76	S	15	0.995	744	C
PZL	Swift S-1		12.7	1.300	925	
PZL Bielsko	SZD-22C Mucha Standard	S	15	1.550	772	
PZL Bielsko	SZD-24C Foka 4	S	15	1.160	805	
PZL Bielsko	SZD-30 Pirat	S	15	1.240	816	
PZL Bielsko	SZD-36 Cobra	S	15	1.025	810	C
PZL Bielsko	SZD-37		17	0.965	860	C
PZL Bielsko	SZD-38A Jantar 1		19	0.930	890	C
PZL Bielsko	SZD-41A Jantar Standard	S	15	1.000	848	C
PZL Bielsko	SZD-42A Jantar 2		20.5	0.865	1063	
PZL Bielsko	SZD-42A Jantar 2B		20.5	0.865	1063	
PZL Bielsko	SZD-45 Ogar	M	17.5	1.555	1540	
PZL Bielsko	SZD-48-3 Jantar Standard 3	S	15	0.990	858	C
PZL Bielsko	SZD-50-3 Puchacz		16.7	1.210	1269	
PZL Bielsko	SZD-51-1 Junior	FS	15	1.120	798	
PZL Bielsko	SZD-55-1	S	15	0.941	760	C
PZL Bielsko	SZD-56-1 Diana		15	0.885	655	
PZL Bielsko	SZD-56-2 Diana 2	W	15	0.881	661	
PZL Bielsko	SZD-59 Acro	S	13.2	1.075	820	C
PZL Bielsko	SZD-59 Standard	S	15	0.990	882	C
Slingsby	T-43 Skylark 3	F	18.2	1.300	830	
Slingsby	T-50 Skylark 4		18.2	1.190	829	
Slingsby	T-51 Dart-15	S	15	1.220	750	
Slingsby	T-51 Dart-15/17	S	15	1.230	780	
Slingsby	T-51 Dart-17R		17	1.087	730	C
Slingsby	T-53, 53B		16.9	1.412	1260	
Slingsby	T-59D Kestrel		19	0.890	993	
Slingsby	T-65 Vega		15	0.970	790	C
TWI	Taifun 17E	M	17	1.440	1653	

Miller	Tern		16.5	1.384	700	
Miller	Tern II		15.5	1.300	800	
Grob	Twin Astir		17.5	1.080	1334	C
Prue	UHP-1		17.4	1.089	755	C
Schempp-Hirth	Ventus 2a	W	15	0.883	780	
Schempp-Hirth	Ventus 2ax	W	15	0.883	780	
Schempp-Hirth	Ventus 2b	W	15	0.884	805	
Schempp-Hirth	Ventus 2bx	W	15	0.884	805	
Schempp-Hirth	Ventus 2c	W	15	0.885	832	
Schempp-Hirth	Ventus 2c	W	18	0.865	853	
Schempp-Hirth	Ventus 2cm	MW	15	0.868	1050	
Schempp-Hirth	Ventus 2cx	W	15	0.885	859	
Schempp-Hirth	Ventus 2cx	W	18	0.855	902	
Schempp-Hirth	Ventus 2cxm, 2cm	MW	18	0.835	1147	
Schempp-Hirth	Ventus 2cxt	MW	15	0.865	1013	
Schempp-Hirth	Ventus 2cxt	MW	18	0.840	1057	
Schempp-Hirth	Ventus a		15	0.900	780	C
Schempp-Hirth	Ventus a		16.6	0.879	790	
Schempp-Hirth	Ventus b		15	0.899	810	C
Schempp-Hirth	Ventus b		16.6	0.878	820	
Schempp-Hirth	Ventus bt	M	15	0.872	940	
Schempp-Hirth	Ventus bt	M	16.6	0.870	920	
Schempp-Hirth	Ventus c		17.6	0.875	830	
Schempp-Hirth	Ventus ca		15	0.900	780	C
Schempp-Hirth	Ventus ca		16.6	0.879	790	
Schempp-Hirth	Ventus cb		15	0.899	810	C
Schempp-Hirth	Ventus cb		16.6	0.878	820	
Schempp-Hirth	Ventus cm	M	15	0.870	948	
Schempp-Hirth	Ventus cm	M	17.6	0.847	983	
Maupin	Windrose		12.7	1.670	600	
Maupin	Windrose		15	1.460	740	
Maupin	Woodstock		11.9	1.520	455	
Maupin	Woodstock		13.1	1.480	510	
Scheibe	Zugvogel III, IIIA, IIIB		17	1.233	805	
Applebay	Zuni		15	0.975	890	C
Applebay	Zuni II		15	0.970	790	C