

IGC HANDICAP LIST 2006

Index	Glider Typ	Max.weight non-lifting parts	MTOW without Water	MTOW	Ref.-weight
1,07	DG 200	250	360	480	365
1,07	DG202(15m)	250	360	480	365
1,07	Vega(15m)			354	354
1,07	DG500/505 Orion(20m)	445	657	750	
1,07	ASW24 , B	245	365	500	357 / 365
1,07	LS 3, a	240 / 230		472	410 ?
1,07	Mini Nimbus , C	230 / 220		450 / 500	370
1,07	Mosquito	240	380	450	380
1,07	D 40				
1,07	BS 1				
1,07	Diamant 18m	240	408	440	400
1,07	D 36				
1,07	LS7	235	389	486	365
1,06	DG 1000/18m				
1,06	FK-3				
1,06	SB 8				
1,06	Speed Astir II	260	400	515	380
1,06	PIK 20 D				364
1,06	PIK 20 E				
1,06	B 12				
1,06	Calif A 21		644	644	
1,06	Glasfluegel 304C(W)			450	360
1,06	Janus C without retractable gear	400		700	
1,05	LS 4 , a	230		472 / 525	385 ?
1,05	DG 300	246		385 / 500	372
1,05	Falkon				
1,05	LS 3 Std.				
1,05	SB 12				
1,05	AFH 24				
1,05	Glasfluegel 304C			450	360
1,04	AK 5				
1,04	Pegase (all versions)	235	368	455	368
1,04	Mue 26				

1,04	Diamant 16,5m	220	390	408 / 454	390
1,04	Cirrus 18,34m	250	400	460	390
1,04	DG 505 Orion 18m	445		650	
1,04	Janus 18,2m	440	620	620	
1,03	DG 300 without retractable gear				370
1,03	LS 2				
1,03	H 301	200		300	300
1,02	ASW 19 a,b (w)	225 / 230		408 / 454	380
1,02	LS 1f(w)	230		390	355
1,01	Hornet(w)	225		420	355
1,01	ASW 19 a,b	230		454	380
1,01	Std. Cirrus B 16m	220	330	330	330
1,01	LS 1f, 45	230		390 / 439	355
1,01	Jantar Std. 2	245	385	535	385
1,01	Jantar Std. 3		390	540	385
1,01	Jantar Std. 3 Bravo				
1,01	SZD 59				
1,01	Std.Libelle 17m	210		350	325
1,01	DG 100	265	385	418	385
1,00	Hornet , C	225		420 / 450	355
1,00	Hornet H 204	225		350	350
1,00	Std.Jantar 1		360	460	360
1,00	Cirrus, Cirrus B (w)	220	330	390	330
1,00	Cirrus G (w)	220		390	330
1,00	Cirrus CS 11-75 L	220	345	390	345
1,00	Std.Astir				385 ?
1,00	Phoebus B3				
1,00	Phoebus C1				
1,00	D 37				
1,00	SB 7				
1,00	Elfe 17m				
1,00	Cobra 17m				
0,99	Std.Libelle (w)	210		350	323
0,99	ASW 15 a (w)	198	318	318	318
0,99	ASW 15 b (w)	220		408	365
0,99	Std Cirrus ,b	220	330	330/390	330

0,99	Std Cirrus G	220		390	330
0,99	Std Cirrus CS 11- 75	220	345	390	345
0,99	ASW 19 Club	230		454	380
0,98	ASW 15 a	198	318	318	318
0,98	ASW 15 b	220		408	365
0,98	Std.Libelle H-201	210		290	290
0,98	Std Libelle H-201 B	210		350	323
0,98	Std Libelle H-202	210		350	323
0,98	Std Libelle H-203	210		380	325
0,98	LS 1 0				345
0,98	LS 1 c				345
0,98	LS 1 d				345
0,98	Cobra 15	247	385	385 / 500	375
0,98	DG 100 Club	265	385	418	385
0,98	D 38				
0,98	Mue 22b				
0,98	Pajno V1/2				395
0,97	SHK				
0,96	Astir CS	240	380	450	380
0,96	Astir CS 77	240	380	450	380
0,96	Club Libelle	225		350	350
0,96	Salto 15/15,5m				
0,96	Elfe S3			350	350
0,96	Elfe S4			370	370
0,96	Mistral C			350	350
0,96	Phoebus B3				
0,96	IS 29 D				
0,96	gear				
0,96	VSO 10				

Landing gear changes Handicap by
0.02 / Winglets change Handicap
by 0.01 / Any Glider with Handicap
1,07 and winglets is not eligible for
Club Class

The pilot is responsible to proof, that his glider is operated within the legal weight limits

- The handicap is based on the performance at a stated glider reference weight, which is based on a typical empty weight plus 110 kg. Where a glider is flown at a higher weight by necessity, the handicap will be increased by 0.005 for each 10 kg or part thereof that the glider exceeds the base handicap weight.