Proposal to Specify the Club Class Gliders in 2009

Proposal by Annex A Committee
March 6, 2009

It is Proposed:
To use the attached list to specify the Club Class gliders and their handicaps, with an effective date of March 9, 2009.

Documents and Paragraphs affected
Annex A appendix, 2009 edition

Details
A revised version of Annex A, proposed separately at this Plenary meeting, includes a handicap list identical to the attached list. The revised Annex A, if approved, will have an effective date of October 1, 2010.

This is an independent proposal to use the same list to specify the Club Class gliders and their handicaps, with an effective date of March 9, 2009.

Justification
At the September 2008 meeting, the IGC Bureau directed the Annex A Committee to develop a Club Class handicap list for use in 2009.

IGC Club Class Handicap List 2009

Index	Glider Type	Max.weight non-lifting parts	MTOM without Water	Ref.-weight
1,09	ASW 20 WL (15m)	235		385
1,09	Discus a / b WL	240		360
1,08	ASW 20 (15m)	235		385
1,08	ASW 24 / B WL	245	360	365
1,08	Discus a / b	240		360
1,08	LS7 WL	235	389	365
1,08	SZD 55			
1,07	ASW 24 / B	245	360	360
1,07	LS7	235	389	365
1,07	DG 200 / 202 (15m)	250	360	365
1,07	Mosquito	240	380	380
1,07	LS 3 / a	240 / 230		410
1,06	Speed Astir II	260	400	380
1,05	DG 300	246		375
1,05	Glasflügel 304C	240		360
1,05	LS 4 / a	230		385
1,04	Pegase (all versions)	235	368	368
1,03	PIK 20 / B / D			364
1,01	ASW 19 / B	225 / 230		380
1,01	DG 100	265	385	385
1,01	Jantar Std. 2	245	385	385
1,01	Jantar Std. 3		390	385
1,01	Jantar Std. 3 Bravo		365	365
1,01	LS 1f / 45	230		355
1,00	Hornet H 204	225		350
1,00	Std Cirrus (all versions)	220	345	345
1,00	Jantar Std.		360	360
0,98	ASW 15 / B	198 / 220	318	318 / 365
0,98	LS 1 / c / d			345
0,98	Std Libelle (all versions)	210		325
0,96	Elfe S4			370

Retrofitting a glider with retractable landing gear increases the Handicap by 0.02.
Retrofitting a glider with winglets increases the Handicap by 0.01.

The pilot is responsible for providing documentation to prove that his glider will be 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.