

BGA approved winch launch weak link strengths

Glider Type	Weak link
AC4c	White
ASH 25	Brown
ASH 26	Red
ASK 14	Red
ASK 18	Blue
ASK 21	Black
ASK 23	Blue
Astir/Grob single	Blue
Astir Twin/Grob twin II	Brown
Grob twin III	Brown
ASW 12	Red
ASW 15A	Blue
ASW 15B	Blue
ASW 17	Red
ASW 19B	Blue
ASW 20	Blue
ASW 22	Brown
ASW 24	Blue
ASW 27	Blue
Austria std	Blue
AV 22 & 36	See Fauvel
Bergfalke 2	Brown
Bergfalke 3	Brown
Bergfalke 4	Red
BG135 (& YS 55)	Blue
Bijave	Blue
Blanik L13	Blue
Blanik L23 (super)	Blue
Bocian 1D	Black
Bocian 1E	Black
Breguet 905	See Fauvette
Cadet Mk1	
Cadet Mk2	See Tutor
Cadet Mk3	See T.31
Capstan	See T.49
Carman JP15-34/36	See JP15-34 & 36
Centrair 101 (Pégase)	See Pegasus
Centrair 201B	See Marianne
Cirrus (open)	Brown
Cirrus (std)	Blue
Club Libelle	See Libelle (Club)
Cobra	Red
Condor 4	Red
Crystal	
Cumulus	White

Glider Type	Weak link
Dart 15 & 17	Blue
Delphin	Blue
DG 100/200/300	Blue
DG 400/600/800	Blue
DG500/505 (18/20/22 M)	Black
Diamant 16.5 & 18	Brown
Discus & Discus 2	Blue
Doppelraab	Red
Duo Discus	Brown
Eagle	Blue
Elfe S2	White
EoN baby	White
EoN primary	White
Falcon	White
Fauvel AV22	Blue
Fauvel AV36	White
Fauvette (Breguet 905S)	Blue
Foka 3, 4 & 5	Blue
Geier I	Blue
Glasflügel 604	Brown
Goevier III	Black
Grunau 2/3/4/5	White
Gull 1, 3 & 4	White
Harbinger	Blue
Hornet	Blue
Hütter 17	White
Iris (D77)	White
IS28 B2, 29 & 30	Blue
Jantar Std 1	Blue
Jantar Std 2	Red
Jantar Std 3	Blue
Jantar 1 (19 Meter)	Red
Janus a, b & c	Brown
Jaskolka Z	Blue
Javelot (& Super)	White
JP 15-34 (Carman)	Blue
JP 15-36 A (Carman)	Blue
Junior	Red
Ka 1 & 3	White
Ka 2 & Ka 2b	Red
Ka 4	See Rhönlerche 2
Ka 6BR/CR	Blue
Ka 6E	Blue
Ka 7	Brown
Ka 8	Blue
Ka 13	Brown
Kestrel 17/19	Blue
Kite 1 & 2B	White
Kranich III	Brown

Glider Type	Weak link
Kranjanek (Zlin 4)	White
L 33 (Solo)	Blue
LAK 12	Blue
Libelle Std (201)	Blue
Libelle 301	Blue
Libelle (Club)	Blue
LO-100	Blue
LS 1f, 3 & 4	Blue
LS 6, 7 & 8	Red
M100	Blue
M200	Blue
Marianne	Red
ME 7	White
Meise	White
MG 19A & B	Brown
Minimoa	White
Mistral C	White
Mosquito	Blue
Moswey III	White
Moswey IV	Blue
Mu13D	White
Mucha std	Blue
Mucha 100	White
Nimbus 2	Red
Nimbus 3	Red
Nimbus 3D(2 seat)	Black
Nimbus 4 (all)	Black
Nimbus mini	Blue
Olympia 1, 2 & 2b	White
Olympia 419	Blue
Olympia 460/463	White
Peak 100	Blue
Pegasus (Pégase)	Blue
Petrel	White
Phoebus C	Red
PIK 20 B, D & E	Blue
PIK 16 (Vasama)	Blue
Pilatus B4	Blue
Pirat	Blue
Prefect	White
Puchacz	Red
PW-5	Blue
Rheinland	White
Rhönlander 2	White
Rhönlerche 2 (Ka 4)	Brown
Rhönsperber	White
Sagitta	Blue
SB5 B & E	Blue
Scud III	White
SD-3 & SD-3-15	Blue
SF 26A	Blue
SF 27A	Red
SF 34	Red

Glider Type	Weak link
SG 38	306 kg max
SHK	Blue
SIE 3	Blue
Silène	Red
Sky	White
Skylark 2	Blue
Skylark 3B & 3F	Blue
Skylark 4	Blue
SNC 34 (Alliance)	See SF 34
Spatz & L-Spatz	White
Sperber	Black

Glider Type	Weak link
Swallow	White
Swift	White
SZD 55	Blue
T.21b (Standard hook)	White
T21b (belly hook)	Blue
T.31 (Cadet Mk 3)	White
T.49b (standard hook)	Blue
T.49b (belly hook)	Red

Glider Type	Weak link
T.53 & YS53	Red
Torva	White
Tutor (Cadet Mk 2)	White
Vega	Blue
Ventus	Blue
Ventus 2	Blue
Viking	White
Wassmer WA26 (Squale)	Blue
Weihe	Blue
Zugvogel 1, 2, 3 & 4	Blue

These values use the Tost weak links of:-

White = 500 Kg

Blue = 600 Kg

Red = 750 Kg

Brown = 850 Kg

Black = 1000 Kg

Last update of this list 14 July 2010 Tim Macfadyen