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 EASA approved production organization DE.21G

Weak link application list

Manufacturer	Glider type	Winch launch		Weak link to recommend
		min	max	
Ahrens Flugzeugbau	Delphin V 1, A	656	700	4
	Stösser, Ly 542 K	800	1000	2
Akaflieg Braunschweig	SB 7	620	682	4
	SB 13 Nurflügel			
Akaflieg Darmstadt	D40			
	D34	446	586	5
Akaflieg FHTE Esslingen	E14		460	5
Akaflieg München	Mü 22	600	1290	2
	Mü 22b	630	700	4
	Mü 17	542	650	4
Akaflieg Stuttgart	FS 24 Phönix	440	560	5
	FS 24 Phönix T, TO	580	685	4
	FS 23 Hidalgo	190	285	7
Allgaier	H 30 S	560	670	4
Altenrhein FZB	HBV Diamant	540	660	4
	Diamant 16,5, 18	765	935	2
Bitz	L 10 Libelle	390	520	5
Caproni	Calif A 21 S		600	4
	Cumulus II/F	400	540	5
Celair	Celstar GA 1		490	5
Coburg	K 9	400	570	5
DG Flugzeugbau (ELAN)	DG 100 (G) ELAN		500	5
	DG 200, 200/17 + 200/17c		530	5
	DG 300, ELAN, Club-ELAN Acro, DG 300 Club ELAN		680	4
	DG 500 ELAN Trainer		1000	1*
	DG 500/22 ELAN, 20 ELAN		1000	1
	DG 500 ELAN Orion		1000	1*
	DG 600, 600/18m		680	4
	DG 800 S, 808 S		680	4
	DG 1000S		1100	1

Dittmar, Heini	Condor IV, Baureihe 3	910	1000	1
	HD 53	750	900	3
Eiri/Issoire	PIK 20 D	470	530	5
	PIK 16 C Vasama	500	600	5
	PIK 20 E	600		4
Eichelsdörfer	SB 5 B, E		530	5
Fauvel/Heller	AV 36 C	390	600	5
FFT	Kiwi		500	5
Focke-Wulf (Hamburg FZB)	Kranich III	900	1000	1
	Kranich II	790	960	2
	Weihe 50	510	670	4
	Olympia Meise	580	670	4
	FK 3		400	6
Glasflügel (Streifeneder)	Libelle H 301		670	4
	Standard Libelle, 201 B, 203, Club Libelle 205, Hornet, C		500	5
	Kestrel		600	4
	Mosquito, B, Glasflügel 304, 304 B, 304C, 304 CZ		650	4
	H 30 GFK	370	500	6
	H 101 Salto	600	630	4
	Glasflügel 604, 604 B		850	2
	BS 1		900	2
Grob Flugzeugbau	Astir CS, Astir CS 77, Astir CS Jeans, Club Astir II, III, III b, Standard Astir II, III, G 102, Speed Astir II, II b		500	5
	G 103 Twin III, Twin III Acro		845	3
	TWIN III SL		935	2
	G 103 A TWIN II, Acro	1.	600±30	4
		2.	754	3
	TWIN Astir, Trainer	1.	600±30	4
		2.	845	3

Wolf Hirth	Goevier III	720	1030	2
Hütter	Hü 17 b, a	350	500	6
I.A.R Brassov	IS 29 D, IS 29 D 2		500	5
	IS 28 B 2		600	4
Lindner (WMD)	Phoebus A1, AO	613	1000	4
	Phoebus B1 mit Wasser	759	1000	3
	Phoebus B1 ohne Wasser	613	1000	4
	Phoebus C mit Wasser	803	1000	2
	Phoebus C ohne Wasser	656	1000	3
Lommatzsch	Lom 57 "Libelle"		600	4
	Grunau Baby II -6-DDR		534	5
Neukom	Elfe S 4, 4A, 4D, S 41	530	540	5
LET	L 13 Blanik		630	4
	L 13 A Blanik		623	4
	L 23 Super Blanik		650	4
	L 33 Solo		650	4
Orlican akciova apolecnost	Orlik 2			
(PZL Bielsko)- Jez ów	SZD 9 bis Bocian ID		1100	2
	SZD 22C Mucha Standard	610	820	4
	SZD 24C "Foka"		700	4
	SZD 24-4A "Foka 4"		720	4
	SZD 30 "Pirat", 30C "Pirat"		500	5
	SZD 32A "Foka 5"		690	4
	SZD 36A "Cobra"		600	4
	SZD 38A "Jantar 1"		690	4
	SZD 41-A "Jantar Standard"		530	5
	SZD 42-1 "Jantar 2"		690	4
	SZD 42-2 "Jantar 2B"		700	4
	SZD 48 "Jantar Standard 2"		600	4
	SZD 48-1 "Jantar Standard 2"		600	4
	SZD 48-3 "Jantar Standard 3"		600	4
	SZD 50-3 "Puchacz"		660	4
	SZD 51-1 "Junior"		500	4
	SZD 55-1		650	4
	SZD-59 "ACRO"		760	4
PZL-Swidnik	PW-5		700	4
	PW-6, PW-6U		1000	1
Pilatus	B 4 A, AF, PC11		500	5
	Greif I, II	595	730	4
Rock, Inzell	Geier I	630	668	4
	Geier II + IIB	645	765	4
Rolladen Schneider	LS 1-a bis -f		500	5

	LS 3, 3-a, 3-17, LS 4, 4-a	600		4
	LS 4-b	670		4
	LS 6, 6-a, 6-b	800		3
	LS 6 c, 6-c18, 6-18w	825		3
	LS 7, 7-WL	825		3
	LS 8-a	825		3
	LS 8-b	825		3
	LS 8-18	825		3
Scheibe	Bergfalke II-55	750	970	3
	Bergfalke III	810	1070	2
	Bergfalke IV, LCF 2		500	5
	Mü 13 D, Mü 13 D-3	455	535	5
	Mü 13 E Bergfalke, A-Spatz, B-Spatz	390	520	6
	Zugvogel IV, IV A	586	690	4
	SF 26 A Standard	540	650	4
	SF 27 A, B	580	750	4
	SF 30 A, Club Spatz		500	5
	SF 34		660	4
Schempp-Hirth	Minimoa Gö 3	610	650	4
	Standard Austria S	585	670	4
	Standard Austria SH, SH1	612	670	4
	SHK 1	648	700	4
	Cirrus, Cirrus VTC	700	860	3
	Standard Cirrus B, CS, G		550	5
	Mini-Nimbus		630	4
	Nimbus 2		660	4
	Nimbus 2B, 2C		630	4
	Nimbus 3		825	3
	Nimbus 3/24.5		910	2
	Nimbus 3 D		1040	1
	Nimbus 4 D		975	2
Schempp-Hirth	Nimbus 4		1040	1
	Ventus a		680	4
	Ventus c		680	4
	Ventus 2a, 2b, 2c		680	4
	Ventus 2c, but max all-up weight 565 kilos		735	4
	Janus, Janus B		825	2
	Janus C, Ce		825	2
	Discus a, CS, b, Discus-2a, 2b		680	4
	Duo-Discus		910	2
	Ventus b, a/16.6, b/16.6	1.	550	5
	Ventus b, a/16.6, b/16.6	2.	650	4
	Ventus b, a/16.6, b/16.6	3.	680	4
Schleicher	Ka 1, Ka 3	315	450	6
	Ka 2	570*	600	4
	Ka 2b	840*	1070	2
	Rhönbussard		520	5

	Rhönlerche		900	3
	Ka 6, 6/0, 6b, 6 BS, 6 BR, 6 BR-Pe, 6C, 6 CR, 6 CR-Pe, 6 E	525	650	4
	Ka 7	840	1070	2
	K 8, 8 B, 8 C	542	668	4
	K 10 A	560*	655	4
	AS 12, ASW 12, BV	750	1000	3
	ASK 13	840*	1070	2
	ASW 15, B		500	5
	ASW 17, 17 S, 17 X		600	4
	ASK 18, B, ASW 19	470*	500	5
	ASW 19 B, 20, 20L		600	4
	ASW 20B, BL	540*	680	4
	ASW 20C, CL	540*	660	4
	ASK 21	900*	1100*	1
	ASW 22, B, BL	750*	900	2
	ASK 23, B		680	4
	ASW 24, B	560*	660	4
	ASH 25, AS 22-2	750*	900	2
	ASH 26	675*	825	3
	ASW 27	560*	660	4
	ASW 28	560*	660	4
Schmetz	HKS	1030	1230	1
	HKS 3-IV	580	670	4
Schneider	Grunau Baby III	460	620	5
	Grunau Baby IIb		534	5
	Grunau Baby V		600	4
Schweizer Aircraft	SGS 1-26 E		700	4
	SGS 2-33 A		1040	1
	SGS 1-35 G		685	4
Siebert	Sie 3	595	700	4
	LCF 2	450	550	5
Slingsby	Vega		783	3
	TG 5A Vega		440	6
	T 31 B		454	6
Sportine Aviacija	LAK-17A, LAK-19		650	4
Valentin	Mistral C		530	5
VFW - Fokker GMBH	FK 3		440	6
Vogt	Lo 100 Zwergreiher	430	650	5
	Lo 150	500	700	4
Wezel	Sp 1-0-V	550	600	4

Zaklad Remontov Bielsko	MDM-1 FOX, Swift S-1		745	3
Various/Amateurbau	D 34 c	438	568	5
	D 34 d	446	586	5
	Doppelraab IV + V	610	800	3
	Doppelraab VI + VII	730	920	2
	Habicht E		525	5
	Karpf Zögling	270	365	7
	Rlhönsperber		635	5
	SG 38		300	7
	Steinadler MG 19a Oberlechner	750	950	3

This list should make it easy to find the correct weak link for your aircraft.
 Always confirm your selection by checking your aircraft's Operating Manual.
 It is the final authority.

*- Manufacturer's
 recommendation