

BGA glider data sheet - Grunau Baby III

Data source: The world's Sailplanes Vol 1 & BGA data sheet

Date of issue: 1962

Manufacturer: Schneider

UK Agent:

Web site:

Phone:

Fax:

Link to mandatory mods:

Weighing Data:

	Kg	Pounds
Max weight (dry)	260	573
BGA approved max weight	272	600
Max pilot weight (seat load)	90	198

mm Inches

Forward C of G limit (fwd of datum)	350	13.8
Aft C of G limit (fwd of datum)	430	16.9
Pilot position (forward)	178	7.0

Longitudinal datum: Wing root LE

Horizontal datum: Upper longeron horizontal

Control deflections in degrees

	Up	Down	Distance - hinge to measuring point	Max free play
Ailerons	°	°		
Elevator				
Trim				
Rudder				

Maximum speeds

	Knots	Kph
VNE	86	160
Rough air	48	90

	Knots	Kph
Aerotow	48	90
Winch / auto tow	43	80

Max winch weak link: 500 Kg (White)

Tyre pressure: Main psi (Bar)

Non aerobatic. Cloud flying not permitted

Notes: -

Span 13.50 M

This sheet compiled by: Tim Macfadyen Date: 6 May 2003