

BGA glider data sheet - Gull 1 & 1B

Data source: BGA data

Date of issue:

Manufacturer: Slingsby

Phone: 01751 432474

Fax: 01751 431173

Link to mandatory mods:

Weighing Data:

	Kg	Pounds
Max weight	231	510
Max pilot weight (seat load)		

mm Inches

Forward C of G limit (aft of datum)	394	15.5
Aft C of G limit (aft of datum)	483	19.0
Front pilot position (forward)	213	8.4

Control deflections in degrees

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

Longitudinal datum: Wing root LE at rib

Horizontal datum:

Maximum speeds

	Knots	Kph
VNE	70	129
Rough air	52	96

	Knots	Kph
Aerotow	52	96
Winch / auto tow	43	80

Max winch weak link: 500 Kg (White)

Non aerobatic, Cloud flying not permitted

Notes: -

15.33 meters span

This sheet compiled by: Tim Macfadyen Date: 11 June 2002