

BGA glider data sheet - Scud 3

Data source: BGA data sheet

Date of issue:

Manufacturer: Abbott Baynes Ltd (Date of first flight 1935)

Link to mandatory mods:

Weighing Data:

	Kg	Pounds
Max weight (dry)	247	544
Max pilot weight (seat load)		
	mm	Inches

Forward C of G limit (aft of datum)	556	21.9
Aft C of G limit (aft of datum)	627	24.7
Pilot position (forward)		

Control deflections in mm

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

Longitudinal datum: Wing root LE

Horizontal datum:

Maximum speeds

	Knots	Kph
VNE	65	120
Rough air	52	96
Manoeuvre		

	Knots	Kph
Aerotow	52	96
Winch / auto tow	43	80

Max winch weak link: 500 kg (white)

Non aerobatic, cloud flying not permitted

Span 14 meters

This sheet compiled by: Tim Macfadyen

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