

BGA glider data sheet - Foka 3 - SZD 24

Data source: BGA data

Manufacturer: PZL Poland

Link to mandatory mods:

Weighing Data:

	Kg	Pounds
Max weight (dry)	360	794
BGA concession non-aerobatic max weight (dry) [+3%]	371	818
Max pilot weight (seat load)	129	284
	mm	Inches
Forward C of G limit (aft of datum)	232	9.14
Aft C of G limit (aft of datum)	325	12.8
Front pilot position (forward)	580	22.8

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

Horizontal datum:

Maximum speeds

	Knots	Kph
VNE	132	245
Rough air	82	152
Aerotow	71	132
Winch / auto tow	61	113

Max winch weak link: 600 Kg (Blue)

Tyre pressure: psi (Bar)

Semi aerobatic Cloud flying permitted

Notes: -

Warning: - Wing drop at stall is normal.

This sheet compiled by: Tim Macfadyen Date: 27June 2002