

Flight test report: EN 926-2:2013

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Manufacturer	Ozone Gliders	Certification number		PG_0880.2014	
Address	2, Queens Drive LA46LN . UK	Date of flight test		21. 08. 2014	
Glider model	Swift 4 S	Classification		В	
Representative	None	Place of test		Villeneuve	
Trimmer	no				
Test pilot		Dupont Philippe		Thurnheer Claude	
Harness		Sky Paragliders - Reverse 2	2.5	Sup' Air - Access M	
	distance (cm)	40		42	
Harness to risers distance (cm)					
Distance between risers (cm)		40		44	
Total weight in flig	ht (kg)	65		85	
1. Inflation/Take-off		A			
Rising behaviour		Smooth, easy and constant rising	А	Smooth, easy and constant rising	А
Special take off techniqu	e required	No	А	No	А
2. Landing		Α			
Special landing techniqu	e required	No	А	No	А
3. Speed in straight flig	lht	А			
Trim speed more than 30 km/h		Yes	А	Yes	А
Speed range using the controls larger than 10 km/h		Yes	А	Yes	А
Minimum speed		Less than 25 km/h	А	Less than 25 km/h	А
4. Control movement		Α			
Max. weight in flight up	o to 80 kg				
Symmetric control pressure / travel		Increasing / greater than 55 cm	А	not available	0
Max. weight in flight 80) kg to 100 kg				
Symmetric control press		not available	0	Increasing / greater than 60 cm	А
Max. weight in flight gr	eater than 100 kg				
Symmetric control pressure / travel		not available	0	not available	0
5. Pitch stability exiting	g accelerated flight	Α			
Dive forward angle on ex	kit	Dive forward less than 30°	А	Dive forward less than 30°	А
Collapse occurs		No	А	No	А
6. Pitch stability operat flight	ing controls during accelerated	Α			
Collapse occurs		No	А	No	А
7. Roll stability and dar	nping	Α			
Oscillations		Reducing	А	Reducing	А
8. Stability in gentle sp	irals	Α			
Tendency to return to str	aight flight	Spontaneous exit	А	Spontaneous exit	А
9. Behaviour exiting a f	ully developed spiral dive	Α			
Initial response of glider	(first 180°)	Immediate reduction of rate of turn	A	Immediate reduction of rate of turn	A
Tendency to return to str	aight flight	Spontaneous exit (g force decreasing, rate of turn decreasing)	A	Spontaneous exit (g force decreasing, rate of turn decreasing)	A
Turn angle to recover no	rmal flight	Less than 720°, spontaneous recovery	A	Less than 720°, spontaneous recovery	А

10. Symmetric front collapse

в

Approximately 30 % chord				
Entry	Rocking back less than 45°	A	Rocking back less than 45°	А
Recovery	Spontaneous in less than 3 s	А	Spontaneous in less than 3 s	А
Dive forward angle on exit Change of course	Dive forward 0° to 30° Keeping course	A	Dive forward 0° to 30° Keeping course	A
Cascade occurs	No	А	No	А
Folding lines used	No	А	No	А
At least 50% chord	Decking back loss than 45°	^	Decking back loss than 45°	^
Entry	Rocking back less than 45°	A	Rocking back less than 45°	A
	Spontaneous in 3 s to 5 s	B	Spontaneous in 3 s to 5 s	B
Dive forward angle on exit / Change of course	Dive forward 0° to 30° / Keeping course	A	Dive forward 0° to 30° / Keeping course	A
Cascade occurs	No	A	No	Α
Folding lines used	No	A	No	A
With accelerator				
Entry	Rocking back less than 45°	А	Rocking back less than 45°	А
Recovery	Spontaneous in 3 s to 5 s	в	Spontaneous in less than 3 s	А
Dive forward angle on exit / Change of course	Dive forward 0° to 30° / Keeping course	А	Dive forward 30° to 60° / Keeping course	В
Cascade occurs	No	А	No	А
Folding lines used	No	А	No	А
11. Exiting deep stall (parachutal stall)	Α			
Deep stall achieved	Yes	А	Yes	А
Recovery	Spontaneous in less than 3 s	А	Spontaneous in less than 3 s	А
Dive forward angle on exit	Dive forward 0° to 30°	А	Dive forward 0° to 30°	А
Change of course	Changing course less than 45°	А	Changing course less than 45°	А
			0.0	
Cascade occurs	No	Α	No	Α
	No A	A	No	A
Cascade occurs 12. High angle of attack recovery Recovery		A	No Spontaneous in less than 3 s	A
12. High angle of attack recovery	A			
12. High angle of attack recovery Recovery Cascade occurs	A Spontaneous in less than 3 s	А	Spontaneous in less than 3 s	А
12. High angle of attack recovery Recovery	A Spontaneous in less than 3 s No	А	Spontaneous in less than 3 s	А
 12. High angle of attack recovery Recovery Cascade occurs 13. Recovery from a developed full stall 	A Spontaneous in less than 3 s No A Dive forward 0° to 30°	A A	Spontaneous in less than 3 s No Dive forward 0° to 30°	A A
 12. High angle of attack recovery Recovery Cascade occurs 13. Recovery from a developed full stall Dive forward angle on exit Collapse 	A Spontaneous in less than 3 s No A	A A A	Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse	A A
 12. High angle of attack recovery Recovery Cascade occurs 13. Recovery from a developed full stall Dive forward angle on exit 	A Spontaneous in less than 3 s No A Dive forward 0° to 30° No collapse	A A A	Spontaneous in less than 3 s No Dive forward 0° to 30°	A A A
12. High angle of attack recoveryRecoveryCascade occurs13. Recovery from a developed full stallDive forward angle on exitCollapseCascade occurs (other than collapses)	A Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse No	A A A A	Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse No Less than 45°	A A A A
12. High angle of attack recoveryRecoveryCascade occurs13. Recovery from a developed full stallDive forward angle on exitCollapseCascade occurs (other than collapses)Rocking back	A Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse No Less than 45°	A A A A A	Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse No	A A A A A
 12. High angle of attack recovery Recovery Cascade occurs 13. Recovery from a developed full stall Dive forward angle on exit Collapse Cascade occurs (other than collapses) Rocking back Line tension 14. Asymmetric collapse 	A Spontaneous in less than 3 s No A Dive forward 0° to 30° No collapse No Less than 45° Most lines tight	A A A A A	Spontaneous in less than 3 s No Dive forward 0° to 30° No collapse No Less than 45°	A A A A A
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Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous reinflation)	A	No (or only a small number of collapsed cells with a spontaneous reinflation)	A
Twist occurs	No	А	No	А
Cascade occurs	No	A	No	A
Folding lines used	No	A	No	A
Small asymmetric collapse with fully activated accelerator				
Change of course until re-inflation / Maximum dive forward or roll angle	Less than 90° / Dive or roll angle 15° to 45°	A	Less than 90° / Dive or roll angle 15° to 45°	A
Re-inflation behaviour	Spontaneous re-inflation	А	Spontaneous re-inflation	А
Total change of course	Less than 360°	А	Less than 360°	А
Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous reinflation)	A	No (or only a small number of collapsed cells with a spontaneous reinflation)	A
Twist occurs	No	А	No	А
Cascade occurs	No	А	No	А
Folding lines used	No	А	No	А
Large asymmetric collapse with fully activated accelerator		_		_
Change of course until re-inflation / Maximum dive forward or roll angle	90° to 180° / Dive or roll angle 15° to 45°	В	90° to 180° / Dive or roll angle 15° to 45°	В
Re-inflation behaviour	Spontaneous re-inflation	A	Spontaneous re-inflation	А
Total change of course	Less than 360°	А	Less than 360°	A
Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous reinflation)	A	No (or only a small number of collapsed cells with a spontaneous reinflation)	A
Twist occurs	No	А	No	А
Cascade occurs	No	А	No	А
Folding lines used	No	А	No	А
15. Directional control with a maintained asymmetric collapse	Α			
Able to keep course	Yes	А	Yes	А
180° turn away from the collapsed side possible in 10 s	Yes	А	Yes	А
Amount of control range between turn and stall or spin	More than 50 % of the symmetric control travel	A	More than 50 % of the symmetric control travel	А
16. Trim speed spin tendency	Α			
Spin occurs	No	А	No	А
17. Low speed spin tendency	Α			
Spin occurs	No	А	No	А
18. Recovery from a developed spin	Α			
Spin rotation angle after release	Stops spinning in less than 90°	А	Stops spinning in less than 90°	A
Cascade occurs	No	A	No	A
19. B-line stall	Α			
Change of course before release	Changing course less than 45°	A	Changing course less than 45°	А
Behaviour before release	Remains stable with straight	Α	Remains stable with straight span	А
	span			
Recovery	Spontaneous in less than 3 s	А	Spontaneous in less than 3 s	А
Dive forward angle on exit	Spontaneous in less than 3 s Dive forward 0° to 30°	А	Dive forward 0° to 30°	А
Dive forward angle on exit Cascade occurs	Spontaneous in less than 3 s Dive forward 0° to 30° No			
Dive forward angle on exit Cascade occurs 20. Big ears	Spontaneous in less than 3 s Dive forward 0° to 30° No B	А	Dive forward 0° to 30° No	A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls	А	Dive forward 0° to 30° No Dedicated controls	A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight	A A A	Dive forward 0° to 30° No Dedicated controls Stable flight	A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s	A A A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s	A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30°	A A A	Dive forward 0° to 30° No Dedicated controls Stable flight	A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit 21. Big ears in accelerated flight	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30° B	A A A B A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s Dive forward 0° to 30°	A A A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit 21. Big ears in accelerated flight Entry procedure	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30° B Dedicated controls	A A A B A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s Dive forward 0° to 30° Dedicated controls	A A A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit 21. Big ears in accelerated flight Entry procedure Behaviour during big ears	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30° B Dedicated controls Stable flight	A A A B A A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s Dive forward 0° to 30° Dedicated controls Stable flight	A A A A A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit 21. Big ears in accelerated flight Entry procedure	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30° B Dedicated controls	A A A B A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s Dive forward 0° to 30° Dedicated controls	A A A A A
Dive forward angle on exit Cascade occurs 20. Big ears Entry procedure Behaviour during big ears Recovery Dive forward angle on exit 21. Big ears in accelerated flight Entry procedure Behaviour during big ears	Spontaneous in less than 3 s Dive forward 0° to 30° No B Dedicated controls Stable flight Spontaneous in 3 s to 5 s Dive forward 0° to 30° B Dedicated controls Stable flight Recovery through pilot action in	A A A B A A	Dive forward 0° to 30° No Dedicated controls Stable flight Spontaneous in less than 3 s Dive forward 0° to 30° Dedicated controls Stable flight	A A A A A A A

Stable flight	A	Stable flight	А
Α			
Yes	А	Yes	А
No	А	No	А
0			
not available	0	not available	0
not available	0	not available	0
not available	0	not available	0
	A Yes No 0 not available not available	A Yes A No A 0 not available 0 not available 0	AYesAYesANoAOInot available0not available0Inot available0

24. Comments of test pilot

Comments