## AIR TURQUOISE SA | PARA-TEST.COM

Route du Pré-au-Comte 8 🔺 CH-1844 Villeneuve 🔺 +41 (0)21 965 65 65

Test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes



## Flight test report: EN 926-2:2013 & NfL 2-565-20

51t. LN 320-2.2013					
Axis Paragliding	Certification number	PG_1678.2020			
Nove Sady 39 602 00 Brno Czech Republic	Flight test		12.03.2020		
Pluto 4 L	Classification	Е	3		
15903009L	Representative	N	lone		
no	•	V	/illeneuve		
no	. 1900 0. 1001	-			
	Claude Thurnheer	Δ	nselm Rauh		
	Icaro - Energy 2 L		Supair - Evo XC 3 L		
stance (cm)	43	44			
• •	44		48		
` ,					
t (kg)	90	1	15		
	A				
		Α		Α	
required		Α	No	Α	
		Α	No	A	
t		•	V		
				A	
itrois larger than 10 km/h				A	
		Α	Less than 25 km/n	Α	
00 kg	A				
	not evelleble	0		0	
	not available	U	not available	0	
-	Increasing / greater than 60 cm	٨	net eveileble	0	
	increasing / greater than 60 cm	А	not available	0	
=		_			
	not available		Increasing / greater than 65 cm		
va a a la unata al fili a lat		0		Α	
accelerated flight	A		Diverse for your local than 20°		
accelerated flight	Dive forward less than 30°	Α		Α	
	Dive forward less than 30° No	Α	Dive forward less than 30°	Α	
	Dive forward less than 30°	Α		Α	
	Dive forward less than 30° No	Α		A A	
	Dive forward less than 30° No A	A A	No	A A	
ng controls during accelerated	Dive forward less than 30° No A No	A A	No	A A	
ng controls during accelerated	Dive forward less than 30° No A No A	A A	No No	A A	
ng controls during accelerated	Dive forward less than 30° No A No A Reducing	A A	No No	A A	
ng controls during accelerated ping	Dive forward less than 30° No A No A Reducing A	A A A	No Reducing	Α	
ng controls during accelerated  ping  als  ght flight	Dive forward less than 30° No A No A Reducing A Spontaneous exit	A A A	No Reducing	A A	
ng controls during accelerated  ping  als ght flight  lly developed spiral dive	Dive forward less than 30° No A No A Reducing A Spontaneous exit A	A A A	No  Reducing  Spontaneous exit	A A A A	
ping  als ght flight  lly developed spiral dive rst 180°)	Dive forward less than 30° No A No A Reducing A Spontaneous exit A Immediate reduction of rate of turn Spontaneous exit (g force	A A A A	No  Reducing  Spontaneous exit  Immediate reduction of rate of turn Spontaneous exit (g force	A A A A	
ping  als ght flight  lly developed spiral dive rst 180°) ght flight	Dive forward less than 30° No A No A Reducing A Spontaneous exit A Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous	A A A A A	No  Reducing  Spontaneous exit  Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous	A A A A A	
ping  als ght flight  lly developed spiral dive rst 180°) ght flight  mal flight	Dive forward less than 30° No A No A Reducing A Spontaneous exit A Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous recovery	A A A A A	No  Reducing  Spontaneous exit  Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous	A A A A A	
ping  als ght flight  lly developed spiral dive rst 180°) ght flight  nal flight	Dive forward less than 30° No A No A Reducing A Spontaneous exit A Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous recovery	A A A A A	No  Reducing  Spontaneous exit  Immediate reduction of rate of turn Spontaneous exit (g force decreasing, rate of turn decreasing) Less than 720°, spontaneous	A A A A A	
; j: ii ii k	Axis Paragliding  Nove Sady 39 602 00 Brno Czech Republic  Pluto 4 L 15903009L no no  stance (cm) sers (cm) t (kg)	Axis Paragliding Nove Sady 39 602 00 Brno Czech Republic Pluto 4 L 15903009L Representative no Place of test no  Claude Thurnheer Icaro - Energy 2 L stance (cm) 43 sers (cm) 44 (kg)  A Smooth, easy and constant rising required No A required No A required No to trols larger than 10 km/h A D 80 kg e / travel g to 100 kg e / travel Icaro - Berty 2 L stance (cm) A In Company the service of the ser	Axis Paragliding Nove Sady 39 602 00 Brno Czech Republic Pluto 4 L 15903009L Representative No Place of test Claude Thurnheer Icaro - Energy 2 L Stance (cm) 43 44 44 44 45 46 8mooth, easy and constant rising A Smooth, easy and constant rising A required No A required No A required No A required No A Representative No A Smooth, easy and constant rising A A Required No A A A A A A A A A A A A A A A A A A	Nove Sady 39 602 00 Brno Czech Republic  Pluto 4 L 15903009L Representative None  Claude Thurnheer Icaro - Energy 2 L Supair - Evo XC 3 L 43 44  sers (cm) 44 48  t (kg) 90 115  A Smooth, easy and constant rising No A Smooth, easy and constant rising A Smooth, easy and constant rising A No A A Smooth, easy and constant rising A No A A A A A A A A A A A A A A A A A	

Dive forward angle on exit Change of course				
Dive forward arigie on exit Change of course	Dive forward 0° to 30° Keeping course	Α	Dive forward 0° to 30° Keeping course	Α
Cascade occurs	No	Α	No	Α
Folding lines used	No	^	No	^
At least 50% chord	NO		140	
	Rocking back less than 45°	٨	Dooking book loss than 45°	۸
Entry	· ·	A	Rocking back less than 45° Spontaneous in less than 3 s	A A
Recovery	Spontaneous in less than 3 s	A	•	
Dive forward angle on exit / Change of course	Dive forward 0° to 30° / Keeping course	Α	Dive forward 0° to 30° / Keeping course	Α
Cascade occurs	No	Α	No	Α
Folding lines used	No		No	
With accelerator				
Entry	Rocking back less than 45°	Α	Rocking back less than 45°	Α
Recovery	Spontaneous in less than 3 s	Α	Spontaneous in less than 3 s	Α
Dive forward angle on exit / Change of course	Dive forward 0° to 30° / Keeping course	Α	Dive forward 0° to 30° / Keeping course	Α
Cascade occurs	No	Α	No	Α
Folding lines used	No		No	
11. Exiting deep stall (parachutal stall)	A			
Deep stall achieved	Yes	Α	Yes	Α
Recovery	Spontaneous in less than 3 s	Α	Spontaneous in less than 3 s	Α
Dive forward angle on exit	Dive forward 0° to 30°	Α	Dive forward 0° to 30°	Α
Change of course	Changing course less than 45°	Α	Changing course less than 45°	Α
Cascade occurs	No		No	Α
12. High angle of attack recovery	A		140	
Recovery	Spontaneous in less than 3 s	Α	Spontaneous in less than 3 s	Α
Cascade occurs	No	Α	No	Α
13. Recovery from a developed full stall	В		140	
Dive forward angle on exit	Dive forward 0° to 30°	Α	Dive forward 30° to 60°	В
Collapse	No collapse	Α	No collapse	A
Cascade occurs (other than collapses)	No	Α	No	Α
	Less than 45°	Α	Less than 45°	A
Pocking back			Less than 45	
Rocking back			Most lines tight	
Line tension	Most lines tight	A	Most lines tight	Α
Line tension 14. Asymmetric collapse			Most lines tight	
Line tension  14. Asymmetric collapse  Small asymmetric collapse	Most lines tight B	Α		
Line tension 14. Asymmetric collapse	Most lines tight B	Α	Most lines tight  Less than 90° / Dive or roll angle 0° to 15°	
Line tension  14. Asymmetric collapse  Small asymmetric collapse  Change of course until re-inflation / Maximum dive forward or	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation	Α	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation	
Line tension  14. Asymmetric collapse  Small asymmetric collapse  Change of course until re-inflation / Maximum dive forward or roll angle  Re-inflation behaviour  Total change of course	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°	A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°	A
Line tension  14. Asymmetric collapse  Small asymmetric collapse  Change of course until re-inflation / Maximum dive forward or roll angle  Re-inflation behaviour	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation	A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation	A A A
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Line tension  14. Asymmetric collapse  Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)	A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)	A A A A
Line tension  14. Asymmetric collapse  Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation) No	A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation) No	A A A A
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Line tension  14. Asymmetric collapse  Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No	A A A A	Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No	A A A A
Line tension  14. Asymmetric collapse Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No Less than 90° / Dive or roll angle 15° to 45°	A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No No 90° to 180° / Dive or roll angle 15° to 45°	A A A A
Line tension  14. Asymmetric collapse Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No Less than 90° / Dive or roll angle	A A A A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No No No No 90° to 180° / Dive or roll angle	A A A A A B
Line tension  14. Asymmetric collapse Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No Less than 90° / Dive or roll angle 15° to 45° Spontaneous re-inflation Less than 360°	A A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No  No  90° to 180° / Dive or roll angle 15° to 45°  Spontaneous re-inflation Less than 360°	A A A A A A A A A A A A A A A A A A A
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Line tension  14. Asymmetric collapse Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Small asymmetric collapse with fully activated accelerator	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No  Less than 90° / Dive or roll angle 15° to 45° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No	A A A A A A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No  No  No  90° to 180° / Dive or roll angle 15° to 45°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No  No  No	A A A A A A A A A A A A A A A A A A A
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Line tension  14. Asymmetric collapse Small asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation / Maximum dive forward or roll angle Re-inflation behaviour Total change of course Collapse on the opposite side occurs  Twist occurs Cascade occurs Folding lines used Small asymmetric collapse with fully activated accelerator Change of course until re-inflation / Maximum dive forward or	Most lines tight  B  Less than 90° / Dive or roll angle 0° to 15° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No Less than 90° / Dive or roll angle 15° to 45° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous reinflation) No No No No Less than 90° / Dive or roll angle	A A A A A A A A A	Less than 90° / Dive or roll angle 0° to 15°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No  No  No  90° to 180° / Dive or roll angle 15° to 45°  Spontaneous re-inflation Less than 360°  No (or only a small number of collapsed cells with a spontaneous reinflation)  No  No  No  No  No  No  No  No  No  N	A A A A A A A A A

Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous reinflation)	Α	No (or only a small number of collapsed cells with a spontaneous reinflation)	Α
Twist occurs	No	Α	No	Α
Cascade occurs	No	Α	No	Α
Folding lines used	No		No	
Large 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°	Α	Less than 90° / Dive or roll angle 15° to 45°	Α
Re-inflation behaviour	Spontaneous re-inflation	Α	Spontaneous re-inflation	Α
Total change of course	Less than 360°	Α	Less than 360°	Α
Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous reinflation)	Α	No (or only a small number of collapsed cells with a spontaneous reinflation)	Α
Twist occurs	No	Α	No	Α
Cascade occurs	No	Α	No	Α
Folding lines used	No		No	
15. Directional control with a maintained asymmetric collapse	Α			
Able to keep course	Yes	Α	Yes	Α
180° turn away from the collapsed side possible in 10 s	Yes	Α	Yes	Α
Amount of control range between turn and stall or spin	More than 50 % of the symmetric control travel	Α	More than 50 % of the symmetric control travel	Α
16. Trim speed spin tendency	Α			
Spin occurs	No	Α	No	Α
17. Low speed spin tendency	A			
Spin occurs	No	Α	No	Α
18. Recovery from a developed spin	Α			
Spin rotation angle after release	Stops spinning in less than 90°	Α	Stops spinning in less than 90°	Α
Cascade occurs	No	Α	No	Α
19. B-line stall	Α			
Change of course before release	Changing course less than 45°	Α	Changing course less than 45°	Α
Behaviour before release	Remains stable with straight span	Α	Remains stable with straight span	Α
Recovery	Spontaneous in less than 3 s	Α	Spontaneous in less than 3 s	Α
Dive forward angle on exit	Dive forward 0° to 30°	Α	Dive forward 0° to 30°	Α
Cascade occurs	No	Α	No	Α
20. Big ears	A			
Entry procedure	Dedicated controls	Α	Dedicated controls	Α
Behaviour during big ears	Stable flight	Α	Stable flight	Α
Recovery	Spontaneous in less than 3 s	Α	Spontaneous in less than 3 s	Α
Dive forward angle on exit	Dive forward 0° to 30°	Α	Dive forward 0° to 30°	Α
21. Big ears in accelerated flight	A	- / \	Bive lorward of to co	,,
Entry procedure	Dedicated controls	Α	Dedicated controls	Α
Behaviour during big ears	Stable flight	Α	Stable flight	A
			Spontaneous in less than 3 s	
Recovery  Dive forward angle on evit	Spontaneous in less than 3 s  Dive forward 0° to 30°	Α	Dive forward 0° to 30°	A
Dive forward angle on exit  Behaviour immediately after releasing the accelerator while	Stable flight	Α	Stable flight	A
maintaining big ears	, and the second	Α	Stable liight	Α
22. Alternative means of directional control	A		Vaa	
180° turn achievable in 20 s	Yes	A	Yes	A
Stall or spin occurs	No	Α	No	Α
23. Any other flight procedure and/or configuration described in the user's manual	0			
Procedure works as described	not available	0	not available	0
Procedure suitable for novice pilots	not available	0	not available	0
Cascade occurs	not available	0	not available	0

24. Comments of test pilot