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Flying Schools

TECHNICAL DATA DATA TESTREPORT LTF DATA TESTREPORT EN DATA SHEET PARTS LIST OPERATING INSTRUCTION

DHV TESTREPORT LTF

**UP KAILASH 16** 

Type designation UP Kailash 16

Type test reference no DHV GS-01-2828-23

Holder of certification UP International GmbH

Manufacturer UP International GmbH

**Classification** C

Winch towing Yes

Number of seats min / max  $\ 1\ /\ 1$ 

**Accelerator** Yes

Trimmers No

BEHAVIOUR AT MIN WEIGHT IN BEHAVIOUR AT MAX FLIGHT (55KG)





Juliette Schönsee **Expert Reiner Brunn** 



WEIGHT IN FLIGHT (90KG)



Inflation/take-off	No release	No release
Rising behaviour Special take off technique required	· Smooth, easy and constant rising No	Smooth, easy and constant rising No
<u>Landing</u>	A	A
Special landing technique required	No	No
Speeds in straight flight	A	A
Trim speed more than 30 km/h	Yes	Yes
Speed range using the controls larger than 10 km/h	Yes	Yes
Minimum speed	Less than 25 km/h	Less than 25 km/h
Control movement	A	c
Symmetric control pressure	Increasing	Approximately constant
Symmetric control travel	Greater than 55 cm	45 cm to 60 cm
Pitch stability exiting accelerated flight	A	c
Dive forward angle on exit	: Dive forward less than 30°	Dive forward 30° to 60°
Collapse occurs	: No	No
Pitch stability operating controls during accelerated flight	А	A
Collapse occurs	: No	No
Roll stability and damping	A	A
Oscillations	Reducing	Reducing
Stability in gentle spirals	A	A
Tendency to return to straight flight	: Spontaneous exit	Spontaneous exit
Behaviour exiting a fully developed spiral dive	B	В
Initial response of glider (first 180°)	en : keine unmittelbare Reaktion	en : keine unmittelbare Reaktion
Tendency to return to straight flight	: Spontaneous exit (g force decreasing, rate of turn decreasing)	Spontaneous exit (g force decreasing, rate of turn decreasing)
Turn angle to recover normal flight	: 720° to 1 080°, spontaneous recovery	720° to 1 080°, spontaneous recovery

Symmetric front collapse	В	В
Entry	Rocking back less than 45°	Rocking back less than 45°
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 30° to 60°	Dive forward 30° to 60°
Change of course	Entering a turn of less than 90°	Keeping course
Cascade occurs	No	No
Folding lines used	no	no
Unaccelerated collapse (at least 50 % chord)	В	В
Entry	Rocking back less than 45°	Rocking back less than 45°
-	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	·	Dive forward 30° to 60°
Change of course	Entering a turn of less than 90°	Keeping course
Cascade occurs	No	No
Folding lines used	no	no
Accelerated collapse (at least 50 % chord)	В	В
Entry	Rocking back less than 45°	Rocking back less than 45°
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 30° to 60°	Dive forward 30° to 60°
Change of course	Entering a turn of less than 90°	Keeping course
Cascade occurs	No	No
Folding lines used	no	no
Exiting deep stall (parachutal stall)	В	В
Deep stall achieved	Yes	Yes
-	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 30° to 60°	Dive forward 30° to 60°
Change of course	Changing course less than 45°	Changing course less than 45°
Cascade occurs	No	No
High angle of attack recovery	A	A
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Cascade occurs	No	No
Recovery from a developed full stall	c	c
Dive forward angle on exit	Dive forward 60° to 90°	Dive forward 60° to 90°
_	No collapse	No collapse
Cascade occurs (other than collapses)	· ·	No
Rocking back	Less than 45°	Less than 45°
Line tension	Most lines tight	Most lines tight
Small asymmetric collapse	c	c
Change of course until re-inflation	L	Less than 90°
Maximum dive forward or roll angle		Dive or roll angle 45° to 60°
Re-inflation behaviour		Spontaneous re-inflation
Total change of course	·	Less than 360°
Collapse on the opposite side occurs	No (or only a small number of collapsed	No (or only a small number of
	cells with a spontaneous re inflation)	collapsed cells with a spontaneous re inflation)
The state of the s	No	
Twist occurs		No No
Twist occurs Cascade occurs Folding lines used	No	No no
Cascade occurs Folding lines used	No no	No no
Cascade occurs Folding lines used Large asymmetric collapse	No no C	No no ic
Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation	No no <b>c</b> 90° to 180°	No no :c 90° to 180°
Cascade occurs Folding lines used Large asymmetric collapse Change of course until re-inflation Maximum dive forward or roll angle	No no <b>C</b> 90° to 180° Dive or roll angle 45° to 60°	No no control in the
Cascade occurs Folding lines used <u>Large asymmetric collapse</u> Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour	No no  C  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation	No no  c  90° to 180°  Dive or roll angle 45° to 60°  Spontaneous re-inflation
Cascade occurs Folding lines used <u>Large asymmetric collapse</u> Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour Total change of course	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360°	No no  c  90° to 180°  Dive or roll angle 45° to 60°  Spontaneous re-inflation Less than 360°
Cascade occurs Folding lines used <u>Large asymmetric collapse</u> Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360°	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous
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	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)
Cascade occurs Folding lines used <u>Large asymmetric collapse</u> Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour Total change of course	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous
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	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No
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	No no  C  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no	No no  ic  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no
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	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)  No No no	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no
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 accelerated  Change of course until re-inflation	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)  No No no c  90° to 180°	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no  c  90° to 180°
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 accelerated  Change of course until re-inflation Maximum dive forward or roll angle	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)  No No no  c  90° to 180° Dive or roll angle 45° to 60°	No no  c  go vo 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no  c  go vo 180° Dive or roll angle 45° to 60°
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 accelerated  Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour	No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)  No No no  c  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation	No no  ic  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no ic  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation
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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 accelerated  Change of course until re-inflation Maximum dive forward or roll angle Re-inflation behaviour Total change of course	No no  C  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)  No No no  C  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation)	No no  ic  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360° No (or only a small number of collapsed cells with a spontaneous re inflation) No No no ic  90° to 180° Dive or roll angle 45° to 60° Spontaneous re-inflation Less than 360°

Large asymmetric collapse accelerated	c	c
Change of course until re-inflation	90° to 180°	90° to 180°
Maximum dive forward or roll angle	Dive or roll angle 45° to 60°	Dive or roll angle 45° to 60°
Re-inflation behaviour	Spontaneous re-inflation	Spontaneous re-inflation
Total change of course	Less than 360°	Less than 360°
Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous re inflation)	No (or only a small number of collapsed cells with a spontaneous re inflation)
Twist occurs	No	No
Cascade occurs	No	No
Folding lines used	no	no
Directional control with a maintained asymmetric collapse	A	Α
Able to keep course	Yes	Yes
180° turn away from the collapsed side possible in 10 s	Yes	Yes
Amount of control range between turn and stall or spin		More than 50 % of the symmetric control travel
Trim speed spin tendency	A	A
Spin occurs	No	No
Low speed spin tendency	A	A
Spin occurs	No	No
Recovery from a developed spin	В	В
Spin rotation angle after release	Stops spinning in 90° to 180°	Stops spinning in 90° to 180°
Cascade occurs	No	No
B-line stall	A	c
Change of course before release	Changing course less than 45°	Changing course less than 45°
Behaviour before release	Remains stable with straight span	Remains stable without straight span
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 0° to 30°	Dive forward 30° to 60°
Cascade occurs	No	No
<u> Big ears</u>	A	c
Entry procedure	Standard technique	Standard technique
Behaviour during big ears	Stable flight	Unstable flight
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 0° to 30°	Dive forward 0° to 30°
Big ears in accelerated flight	<b>A</b>	c
Entry procedure	Standard technique	Standard technique
Behaviour during big ears	Stable flight	Unstable flight
-	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit		Dive forward 0° to 30°
Behaviour immediately after releasing the accelerator while maintaining big ears		Stable flight
Alternative means of directional control	A	A
180° turn achievable in 20 s	Yes	Yes
Stall or spin occurs		No
Any other flight procedure and/or configuratio		
No other flight procedure or configuration described		

No other flight procedure or configuration described in the user's manual  $% \left( 1\right) =\left( 1\right) \left( 1\right)$ 

## DHV TESTREPORT EN 926-2:2013+A1:2021

**UP KAILASH 16** 

Type designation UP Kailash 16

Type test reference no DHV GS-01-2828-23

Holder of certification UP International GmbH

Manufacturer UP International GmbH

**Classification** C

Winch towing Yes

Number of seats min / max 1/1

**Accelerator** Yes

**Trimmers** No

BEHAVIOUR AT MIN WEIGHT IN BEHAVIOUR AT MAX

FLIGHT (55KG)

**Test pilots** 



Juliette Schönsee **Expert Reiner Brunn** 



WEIGHT IN FLIGHT (90KG)



**Harald Buntz** 

	No release	No release
Inflation/take-off	A	<b>A</b>
Rising behav	viour Smooth, easy and constant rising	Smooth, easy and constant rising
Special take off technique requ	uired No	No
<u>_anding</u>	A	A
Special landing technique requ	uired No	No
Speeds in straight flight	A	A
Trim speed more than 30 k	km/h Yes	Yes
Speed range using the controls larger tha	nn 10 Yes km/h	Yes
Minimum s	peed Less than 25 km/h	Less than 25 km/h
Control movement	A	c
Symmetric control pres	ssure Increasing	Approximately constant
Symmetric control to	ravel Greater than 55 cm	45 cm to 60 cm
Pitch stability exiting accelerated flight	A	c
Dive forward angle on	exit Dive forward less than 30°	Dive forward 30° to 60°
Collapse od	ccurs No	No
Pitch stability operating controls during accelerated flight	А	Α
Collapse od	ccurs No	No
Roll stability and damping	A	A
Oscilla	tions Reducing	Reducing
Stability in gentle spirals	A	A
Tendency to return to straight f	flight Spontaneous exit	Spontaneous exit
Behaviour exiting a fully developed spiral	dive B	В
Initial response of glider (first 1	.80°) en : keine unmittelbare Reaktion	en : keine unmittelbare Reaktion
Tendency to return to straight f	flight Spontaneous exit (g force decreasing	Spontaneous exit (a force

Tendency to return to straight flight Spontaneous exit (g force decreasing, rate of turn decreasing)

Spontaneous exit (g force decreasing, rate of turn decreasing)

72
7

720° to 1 080°, spontaneous recovery

Less than 360°

Symmetric front collapse	В	В
Entry	Rocking back less than 45°	Rocking back less than 45°
	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 30° to 60°	Dive forward 30° to 60°
Change of course	Entering a turn of less than 90°	Keeping course
Cascade occurs	s No	No
Folding lines used	I no	no
Unaccelerated collapse (at least 50 % chord)	В	В
Entry	r Rocking back less than 45°	Rocking back less than 45°
_	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit		Dive forward 30° to 60°
<del>-</del>	Entering a turn of less than 90°	Keeping course
Cascade occurs		No
Folding lines used	I no	no
Accelerated collapse (at least 50 % chord)	В	В
L	r Rocking back less than 45°	Rocking back less than 45°
	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	•	Dive forward 30° to 60°
_	Entering a turn of less than 90°	Keeping course
Cascade occurs	_	No
Folding lines used	I no	no
Exiting deep stall (parachutal stall)	В	В
Deep stall achieved	l Yes	Yes
	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit	Dive forward 30° to 60°	Dive forward 30° to 60°
Change of course	Changing course less than 45°	Changing course less than 45°
Cascade occurs	s No	No
High angle of attack recovery	A	A
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Cascade occurs	s No	No
Recovery from a developed full stall	c	c
Dive forward angle on exit	Dive forward 60° to 90°	Dive forward 60° to 90°
_	No collapse	No collapse
Cascade occurs (other than collapses)		No .
	Less than 45°	Less than 45°
Line tension	Most lines tight	Most lines tight
Small asymmetric collapse	lc	c
<u> </u>	±	
Change of course until re-inflation Maximum dive forward or roll angle		Less than 90° Dive or roll angle 45° to 60°
	Spontaneous re-inflation	Spontaneous re-inflation
Total change of course		Less than 360°
	No (or only a small number of collapsed	No (or only a small number of
comapse on the opposite state occurs	cells with a spontaneous re inflation)	collapsed cells with a spontaneous re inflation)
Twist occurs	s No	No
Cascade occurs	s No	No
Folding lines used	I no	no
Large asymmetric collapse	c	c
Change of course until re-inflation	±	90° to 180°
Maximum dive forward or roll angle		Dive or roll angle 45° to 60°
	Spontaneous re-inflation	Spontaneous re-inflation
Total change of course	•	Loca than 3600

Total change of course Less than 360°

Collapse on the opposite side occurs	No (or only a small number of collapsed cells with a spontaneous re inflation)	No (or only a small number of collapsed cells with a spontaneous re inflation)
Twist occurs	s No	No
Cascade occurs		No
Folding lines used		no
Folding lines used	1110	110
Small asymmetric collapse accelerated	c	c
Change of course until re-inflation	90° to 180°	90° to 180°
Maximum dive forward or roll angle		Dive or roll angle 45° to 60°
_	• Spontaneous re-inflation	Spontaneous re-inflation
Total change of course	-	Less than 360°
_	No (or only a small number of collapsed	No (or only a small number of
conapse on the opposite side occurs	cells with a spontaneous re inflation)	collapsed cells with a spontaneous re inflation)
Twist occurs	s No	No
Cascade occurs	s No	No
Folding lines used	l no	no
Large asymmetric collapse accelerated	c	c
Change of course until re-inflation	90° to 180°	90° to 180°
Maximum dive forward or roll angle		Dive or roll angle 45° to 60°
_	_	
	Spontaneous re-inflation	Spontaneous re-inflation
Total change of course		Less than 360°
Collapse on the opposite side occurs	s No (or only a small number of collapsed cells with a spontaneous re inflation)	No (or only a small number of collapsed cells with a spontaneous re inflation)
Twist occurs	s No	No
Cascade occurs	s No	No
Folding lines used	l no	no
Directional control with a maintained asymmetric collapse	А	А
Able to keep course	e Yes	Yes
180° turn away from the collapsed side	Yes	Yes
Amount of control range between turn and stall or spin		More than 50 % of the symmetric control travel $$
Trim speed spin tendency	A	A
Spin occurs	s No	No
Low speed spin tendency	!A	<b>A</b>
i <del></del>	<del></del>	Å
Spin occurs	s No	No
Recovery from a developed spin	В	В
Spin rotation angle after release	Stone eninning in 000 to 1000	Stone chinning in 000 to 1900
Cascade occurs		Stops spinning in 90° to 180° No
B-line stall	A	c
· <del></del>	±	±
Change of course before release Behaviour before release	changing course less than 45° Remains stable with straight span	Changing course less than 45° Remains stable without straight span
Recovery	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit		Dive forward 30° to 60°
Cascade occurs		No
Cascade occurs		
Big_ears	A	c
	±	4
	Standard technique	Standard technique
Behaviour during big ears		Unstable flight
_	Spontaneous in less than 3 s	Spontaneous in less than 3 s
Dive forward angle on exit		
		Dive forward 0° to 30°
	Dive forward 0° to 30°	
Big ears in accelerated flight	Dive forward 0° to 30°	Dive forward 0° to 30°

## Entry procedure Standard technique Behaviour during big ears Stable flight

**Recovery** Spontaneous in less than 3 s

Dive forward angle on exit Dive forward 0° to 30°

Behaviour immediately after releasing the Stable flight accelerator while maintaining big ears

Unstable flight
Spontaneous in less than 3 s
Dive forward 0° to 30°
Stable flight

Standard technique

Alternative means of directional control

180° turn achievable in 20 s Yes
Stall or spin occurs No

No

Any other flight procedure and/or configuration described in the user's manual

No other flight procedure or configuration described in the user's manual