PRINT TECHNICAL DATA DHV TESTREPORT LTF DATASHEET PARTS LIST OPERATING INSTRUCTION

DHV TESTREPORT LTF

DHV Databases

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Large asymmetric collapse accelerated Not carried out because the glider is not equipped with an accelerator

Big ears in accelerated flight

Able to keep course Yes 180° turn away from the collapsed side Yes possible in 10 s Amount of control range between turn and More than 50 % of the symmetric control More than 50 % of the symmetric	tional control with a maintained metric collapse	Α	A
possible in 10 s	Able to keep course Y	Yes	Yes
Amount of control range between turn and More than 50 % of the symmetric control More than 50 % of the symmetric	,	Yes	Yes
stall or spin travel control travel		•	,
Trim speed spin tendency A	speed spin tendency	Α	A

Sp	in occurs No	No
Low speed spin tendency	Α	Α
Sp	oin occurs No	No
Recovery from a developed spin	Α	Α
Spin rotation angle after	er release Stops spinning in less than 90°	Stops spinning in less than 90°
Casca	de occurs No	No

B-line stall	A	A
	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 with 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 0° to 30°
	Cascade occurs No	No
Big ears	A	A

<u>Big ears</u>	A	A
	Entry procedure Standard technique	Dedicated controls
	Behaviour during big ears Stable flight	Stable 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°

Alternative means of directional control A	A
180° turn achievable in 20 s Yes	Yes
Stall or spin occurs No	No

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

Not carried out because the glider is not equipped with an accelerator

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