AIR TURQUOISE SA | PARA-TEST.COM

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test laboratory for paragliders, paraglider harnesses and paraglider reserve parachutes





PG_2470.2024

24.12.2024

Classification: A

In accordance with standards: EN926-1:2015, EN926-2:2013+A1:2021

and NfL 2-565-20

Date of issue (DMY):

Manufacturer: Advance Thun AG

Model: ALPHA 8 31

Serial number: 106862

Configuration during flight tests

Paraglider		Accessories	
Maximum weight in flight [kg]	145	Range of speed system [cm]	16.9
Minimum weight in flight [kg]	100	Speed range using brakes [km/h]	13
Glider's weight [kg]	5.8	Total speed range with accessories [km/h]	22
Number of risers	3+1	Range of trimmers [cm]	n/a
Projected area [m ²]	27.25		
Harness used for testing (max weight)		Inspections (whichever happens first)	
Harness type	ABS	every 24 months, 150 flying hours or 150 flights, whichever comes first	
Harness brand	Advance Thun AG		
Harness model	Bi-pro 3 M	Person or company having presented the	
Harness to risers distance [cm] Distance between risers [cm]	42 48	glider for testing: None	

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23