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test laboratory for paragliders, paraglider harnesses
and paraglider reserve parachutes



Classification: **B**

In accordance with standards:

EN926-1:2015, EN926-2:2013+A1:2021
and NfL 2-565-20

PG_2503.2025

Date of issue (DMY):

07.01.2025

Manufacturer:

Sky Country

Model:

Escalar 41

Serial number:

001-09-S-2023-B-L-B

Configuration during flight tests

Paraglider

Maximum weight in flight [kg]	220
Minimum weight in flight [kg]	140
Glider's weight [kg]	7.8
Number of risers	4+1
Projected area [m ²]	35.54

Accessories

Range of speed system [cm]	n/a
Speed range using brakes [km/h]	10
Total speed range with accessories [km/h]	17
Range of trimmers [cm]	6.7

Harness used for testing (max weight)

Harness type	ABS
Harness brand	Advance Thun AG
Harness model	Success 4 M

Inspections (whichever happens first)

every 150 hours of flight or every 36 months

Harness to risers distance [cm]	43
Distance between risers [cm]	55

Person or company having presented the
glider for testing: **None**

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