

Test Report

Skywalk MINT 95 | 2024-53977

wingSOLUTION

Equipment

Skywalk MINT 95 | 2024-53977



Service

Passed

Rating

Used, good conditions

Comment

EP095F

Date

03. June 2026

Next Service

June 2028 or after 100 flight hours

Service Center

Eagles Service di Di Ciano Lavinia | Checker: Lavinia Di Ciano

Service Steps

Porosity Test

Fabric Tear Resistance

Visual Inspection: Canopy

Visual Inspection: Lines

Visual Inspection: Risers

Linen Tear Strength

Trimm

Notice

Your glider has undergone a service. Before flying, it is essential that you test-inflate and thoroughly check it.

wingSOLUTION

This service was performed using the WingSolution check software. Scan the QR code or follow the link below to view the full online version of your service protocol, which includes additional details and a range of extra features.



<https://www.wing-solution.com/en/paraglider-services/protocol/b714e54c-e1df-41c2-ba33-dae2c8b9ae41>

Porosity Test

Gauge	HELLO
1. Measurement	> 250 [s]
Rating	Passed

Fabric Tear Resistance

Bettsometertest	Passed
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Visual Inspection: Canopy

Rods	Passed
Loops	Passed
Topsail	Passed
Cell walls	Passed
Lower sail	Passed
Leading edge	Passed
Rating	Passed

Visual Inspection: Lines

Main lines	Passed
Brake lines	Passed
Gallery lines	Passed
Rating	Passed

Visual Inspection: Risers

Risers Passed

Line locks Passed

Speed system Passed

Rating Passed

Linen Tear Strength

Right / am1 Minimum strength: **126 daN** / Measured strength: **149 daN** - Passed

Rating Passed

Trimm

For additional details and a comprehensive graphic, please refer to the online protocol.

Mainlines

ST	3	2	1		1	2	3	ST
SL	SL	SL → DL	SL → DL	A	SL → DL	SL → DL	SL	SL
	SL	SL → AS	SL → AS	B	SL → AS	SL → AS	SL	

The left brake line was extendet by 19mm.

The right brake line was extendet by 22mm.

Linen Length: Left

A Linen			ST Linen			B Linen			C Linen			D Linen			BR Linen		
Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.
7422	7420	-2	6519	6516	-3	7416	7412	-4	7387	7390	3	7454	7459	5	7567	7562	-5
7386	7385	-1	6528	6524	-4	7379	7375	-4	7350	7349	-1	7419	7422	3	7369	7381	12
7331	7330	-1	6499	6497	-2	7323	7318	-5	7296	7296	0	7363	7365	2	7188	7193	5
7332	7333	1	6538	6537	-1	7325	7322	-3	7298	7298	0	7365	7364	-1	7152	7156	4
7235	7233	-2	Average		-2	7227	7223	-4	7205	7204	-1	7257	7258	1	7160	7153	-7
7195	7190	-5	Tolerance		(-15,10)	7190	7185	-5	7166	7164	-2	7217	7219	2	6943	6947	4
7127	7125	-2				7119	7119	0	7100	7101	1	7149	7152	3	6807	6805	-2
7121	7116	-5				7118	7114	-4	7096	7097	1	7138	7138	0	6766	6762	-4
6998	6999	1				Average		-4	6974	6977	3	Average		2	6685	6675	-10
6944	6946	2				Tolerance		(-10,10)	6922	6925	3	Tolerance		(-10,10)	6550	6541	-9
6860	6858	-2							6846	6848	2				6519	6527	8
6849	6852	3							6837	6841	4				6462	6469	7
6773	6776	3							6767	6768	1				6543	6546	3
6736	6740	4							6735	6737	2				Average		0
6711	6714	3							6714	6718	4				Tolerance		(-10,50)
6723	6717	-6							6723	6724	1						
Average		-1							Average		1						
Tolerance		(-10,10)							Tolerance		(-10,10)						

Linen Length: Right

A Linen			ST Linen			B Linen			C Linen			D Linen			BR Linen		
Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.	Ref.	Act.	Diff.
7422	7419	-3	6519	6514	-5	7416	7414	-2	7387	7387	0	7454	7456	2	7567	7558	-9
7386	7387	1	6528	6524	-4	7379	7377	-2	7350	7350	0	7419	7423	4	7369	7381	12
7331	7326	-5	6499	6498	-1	7323	7317	-6	7296	7298	2	7363	7363	0	7188	7189	1
7332	7329	-3	6538	6537	-1	7325	7320	-5	7298	7299	1	7365	7367	2	7152	7155	3
7235	7232	-3	Average		-3	7227	7222	-5	7205	7203	-2	7257	7256	-1	7160	7149	-11
7195	7194	-1	Tolerance		(-15,10)	7190	7187	-3	7166	7169	3	7217	7219	2	6943	6945	2
7127	7125	-2				7119	7117	-2	7100	7103	3	7149	7153	4	6807	6801	-6
7121	7117	-4				7118	7116	-2	7096	7100	4	7138	7143	5	6766	6764	-2
6998	6996	-2				Average		-3	6974	6975	1	Average		2	6685	6685	0
6944	6942	-2				Tolerance		(-10,10)	6922	6920	-2	Tolerance		(-10,10)	6550	6551	1
6860	6860	0							6846	6846	0				6519	6522	3
6849	6851	2							6837	6838	1				6462	6468	6
6773	6773	0							6767	6764	-3				6543	6546	3
6736	6739	3							6735	6740	5				Average		0
6711	6710	-1							6714	6715	1				Tolerance		(-10,50)
6723	6719	-4							6723	6723	0						
Average		-2							Average		1						
Tolerance		(-10,10)							Tolerance		(-10,10)						