ACRO d.o.o. Sarajevo

NOVA Paragliders Authorized Service Center No: 74

Hasana Merdžanovića bb, 71320 Vogošća, Bosnia and Herzegovina
info@extremesport.ba www.extremesport.ba

FULL - TRIM - TRIM+POR.

INTERNAL PARAGLIDER SERVICE PROTOCOL	SERVICE CHECK	☑ Check	☐ Check	☐ Check

1. INFORMATION

Manufacturer:	Ozone	**Model:**	Rush 6
Size:	MS	**Serial No.:**	RU6MS-W-20E-050
Type certificate number:	EN B, LTF B	**Date of last check:**	
Date of first flight:		**Construction date:**	13.7.2021
Customer name:	[redacted]		
Address:			
Phone:			
e-mail:			

TEST PROTOCOL

5. LIKE NEW
4. VERY GOOD
3. GOOD CONDITION
2. WELL USED
1. HEAVILY USED
0.! NO LONGER AIRWORTHY

2. POROSITY RESULTS

Measured with:	Hello Porosiometer				
Condition:	**Temperature [°C]:**	24	**Humidity**	35%	
	Stabilo L	**Left**	**Top**	**Right**	**Stabilo R**
Upper surface:	**+200**	**+200**	**2649**	**+200**	**+200**
Average:	**200**				
Sail result from 0-5:	**5. LIKE NEW**				

EVALUATION OF MEASUREMENTS
- Excellent – Good > 200 sec
- Medium – 70–200 sec
- Weak – 25–70 sec
- Inappropriate < 18 sec

3. VISUAL CHECK OF CANOPY

3.1. Sail:	Results +	Results -	Description of failure and suggested repairs:
Upper surface:	☑	☐	
Betsometer test:	☐	☐	No need for betsometer test
Lower surface:	☑	☐	
Profiles:	☑	☐	
Line flares:	☑	☐	
Leading edge:	☑	☐	
Trailing edge:	☑	☐	
Crossports:	☑	☐	
3.2. Lines:			
Seams:	☑	☐	
Abrasion spots:	☑	☐	
Core withdrawals:	☑	☐	
3.3 Visual checks of connectionparts and canopy			
Susp. line screw locks:	☑	☐	
Risers:	☑	☐	
Firmness of canopy:	☑	☐	
Meets the criteria:	**YES**		

4. Length measurement:

	A	B	C	D	E	Brakes	Note
Average deviation ΔR [mm]	-2	-4	-2	0	0	5	

Average deviation ΔL [mm]	0	-1	1	0	0	6	
Average deviation Simetry [mm	2	3	3	0	0	1	
Meets the criteria:	**YES**						

*Note! Trim report of delivered condition and new trim tuning shown in two different tables

5. Examination of the lines:

Firmness of lines:	**Line name**	**Specified length**	**Actual length**	**Length difference**	**New line length**	**Breake at daN**	**OK - NOT OK**
Main	AR1-R	4375	4368	-7	4378	157.9	**OK**
Main	AM1-R	1956	1949	-7	1950	78.4	**OK**
Main				0			
Meets the criteria:	**YES**						

Damaged lines:	**Line name**	**Specified length**	**Actual length**	**Length difference**	**New line length**	**Description of failure**
	ARUL-L	3546	3542	-4	3557	The line showed minor fibre damage and was replaced.
				0		
				0		
				0		
				0		
				0		
Meets the criteria:	**YES**					

7. Check flight necessary?			No
Completed:	☐	**Not completed:**	☑
Napomena			
Meets the criteria:	**YES**		

8. Final assessment, Sail, Lines, condition:

Paraglider condion is:	**5. LIKE NEW**
Legend:	**Note**
5. LIKE NEW	Paraglider overal condition is like new.
4. VERY GOOD	
3. GOOD CONDITION	
2. WELL USED	
1. HEAVILY USED	
0.! NO LONGER AIRWORTHY	

Notes:			
Check date:	**26-Sep-2026**	**Next check:**	26.9.2028
Organization:		**Check and repairs made by:**	
Acro d.o.o. Sarajevo		Mirvad Zenuni	
Address:		**Protocol Number:**	
Hasana Merdžanovica 18, 71320 Vogošća, Bosnia and Herzegovina		A2026009262	
Stamp and signature:		*If the glider passes the test, a stamp with the data, check dates and protocol number, will be placed on the sail of the paraglider*	

LIFESTYLE CHOICE

OFFICIAL NOVA CHECK CENTER: NUMBER 74.
CHECKER NAME MIRVAD ZENUNI.

Manufacturer:	Ozone	Model:	Rush 6
Owner:	[redacted]	Serial No:	RU6MS-W-20E-050
Check Date:	26.9.2026	Date of last check:	0.1.1900
Brake Offset:	-10	Canopy Offset:	
Tolerance:	10	New Zero:	22

Factory Riser & Quicklink Lengths	A - Riser	A² - Riser	B - Riser	B² - Riser	C - Riser	D - Riser	E - Riser
Actual Riser Length - R							
Actual Riser Length - L							

Acro d.o.o. Sarajevo - Paragliding equipment CHECK & FIX center Hasana

Merdzanovica 18, 71320 Vogosca, Bosnia and Herzegovina. GSM/Viber/WhatsApp +38762990900, Email: info@extremesport.ba

INTERNAL PARAGLIDERS SERVICE PROTOCOL | **FULL SERVICE** X | **TRIM TUNING + POROSITY** | **TRIM TUNING**

DELIVERED CONDITION

CHECK DATE: 26.9.2026

A-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.156,1	7.149,5	7.179,0	-1	-8	7
2	7.127,1	7.121,5	7.150,0	-1	-7	6
3	7.082,8	7.077,8	7.104,0	1	-4	5
4	7.097,3	7.091,4	7.120,0	-1	-7	6
5	6.994,2	6.994,7	7.017,0	-1	0	-1
6	6.960,1	6.959,8	6.980,0	2	2	0
7	6.883,7	6.885,0	6.906,0	0	1	-1
8	6.886,0	6.887,5	6.910,0	-2	-1	-2
9	6.788,3	6.794,1	6.820,0	-10	-4	-6
10	6.735,3	6.736,6	6.763,0	-6	-4	-1
11	6.650,9	6.654,1	6.674,0	-1	2	-3
12	6.638,5	6.641,7	6.662,0	-2	2	-3
13	6.541,4	6.538,5	6.565,0	-2	-5	3
14	6.545,4	6.542,4	6.571,0	-4	-7	3
15	6.326,3	6.321,5	6.353,0	-5	-10	5
16	6.258,4	6.249,3	6.279,0	1	-8	9
A17	6.230,4	6.222,3	6.250,0	2	-6	8
S1						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			-2	-4	2

A-LINE GROUP AVERAGES				
	A1-L	0	-6	A1-R
	A2-L	0	1	A2-R
	A3-L	-4	-3	3335,2
	AST-L			AST-R

B-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.064,0	7.065,1	7.093,0	-7	-6	-1
2	7.039,0	7.039,0	7.066,0	-5	-5	0
3	6.996,4	6.988,3	7.021,0	-3	-11	8
4	7.011,4	7.006,6	7.038,0	-5	-9	5
5	6.926,3	6.923,2	6.954,0	-6	-9	3
6	6.888,7	6.887,6	6.920,0	-9	-10	1
7	6.816,6	6.814,5	6.847,0	-8	-11	2
8	6.816,4	6.817,6	6.847,0	-9	-7	-1
9	6.785,1	6.781,1	6.809,0	-2	-6	4
10	6.725,9	6.722,5	6.748,0	0	-4	3
11	6.647,1	6.642,7	6.671,0	-2	-6	4
12	6.638,0	6.633,7	6.657,0	3	-1	4
13	6.540,2	6.537,6	6.564,0	-2	-4	3
14	6.548,0	6.545,0	6.569,0	1	-2	3
15	6.349,2	6.344,7	6.375,0	-4	-8	5
16	6.314,9	6.309,2	6.340,0	-3	-9	6
B17	6.279,0	6.276,4	6.304,0	-3	-6	3
S2						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			-4	-7	3

B-LINE GROUP AVERAGES				
	B1-L	-5	-8	B1-R
	B2-L	-8	-9	B2-R
	B3-L			B3-R
	BST-L			BST-R

C-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.251,8	7.248,2	7.277,0	-3	-7	4
2	7.149,5	7.148,0	7.177,0	-6	-7	2
3	7.117,0	7.114,8	7.144,0	-5	-7	2
4	7.173,0	7.172,0	7.199,0	-4	-5	1
5	7.112,5	7.112,0	7.148,0	-14	-14	1
6	6.990,2	6.990,4	7.021,0	-9	-9	0
7	6.939,2	6.936,4	6.967,0	-6	-9	3
8	6.967,6	6.964,0	6.996,0	-6	-10	4
9						
10						
11						
0						
13						
14						
15						
16						
S3						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			-7	-8	2

C-LINE GROUP AVERAGES				
	C1-L	-4	-5	C1-R
	C2-L	-4	-9	C2-R
	C3-L	0	-4	C3-R
	CST-L	-2	-8	CST-R

D-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.339,0	7.340,0	7.367,0	-6	-5	-1
2	7.245,8	7.242,4	7.270,0	-2	-6	3
3	7.208,7	7.209,1	7.235,0	-4	-4	0
4	7.254,7	7.255,0	7.280,0	-3	-3	0
5	7.210,0	7.200,7	7.233,0	-1	-10	9
6	7.080,6	7.073,6	7.104,0	-1	-8	7
7	7.022,8	7.015,7	7.045,0	0	-7	7
8	7.032,6	7.022,1	7.050,0	5	-6	11
9						
10						
11						
12						
13						
14						
15						
16						
S4						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø					

D-LINE GROUP AVERAGES				
	D1-L			D1-R
	D2-L			D2-R
	D3-L			D3-R
	DST-L			DST-R

E-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø					

E-LINE GROUP AVERAGES				
	E1-L			E1-R
	E2-L			E2-R
	E3-L			E3-R

Brakes

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.453,1	7.453,2	7.469,0	-26	-26	0
2	7.193,2	7.196,4	7.208,0	-25	-22	-3
3	7.039,3	7.043,6	7.052,0	-23	-18	-4
4	6.989,7	6.992,7	7.002,0	-22	-19	-3
5	6.911,8	6.917,5	6.932,0	-30	-25	-6
6	6.758,6	6.762,8	6.775,0	-26	-22	-4
7	6.703,6	6.708,6	6.717,0	-23	-18	-5
8	6.684,1	6.690,7	6.698,0	-24	-17	-7
9	6.697,0	6.702,5	6.714,0	-27	-22	-6
10	6.781,4	6.790,8	6.802,0	-31	-21	-9
11	6.547,1	6.552,9	6.563,0	-26	-20	-6
12	6.527,1	6.532,2	6.542,0	-25	-20	-5
13	6.676,3	6.684,6	6.695,0	-29	-20	-8
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			-26	-21	-5

F-LINE GROUP AVERAGES				
	F1-L	-24	-21	F1-R
	F2-L	-26	-21	F2-R
	F3-L	-27	-21	F3-R
	F4-L			F4-L

NOTES:

NOTES:

EVALUATION - NEW TRIM TUNING

Checker name: Mirvad Zenuni

NEXT CHECK DATE: 26.9.2028

A-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.156,1	7.154,7	7.179,0	-1	-2	1
2	7.127,1	7.129,5	7.150,0	-1	2	-2
3	7.082,8	7.083,1	7.104,0	1	1	0
4	7.097,3	7.097,7	7.120,0	-1	0	0
5	6.994,2	6.994,7	7.017,0	-1	0	-1
6	6.960,1	6.959,8	6.980,0	2	2	0
7	6.883,7	6.885,0	6.906,0	0	1	-1
8	6.886,0	6.887,5	6.910,0	-2	-1	-2
9	6.792,4	6.794,1	6.820,0	-6	-4	-2
10	6.739,4	6.736,6	6.763,0	-2	-4	3
11	6.654,9	6.654,1	6.674,0	3	2	1
12	6.641,8	6.641,7	6.662,0	2	2	0
13	6.546,6	6.538,5	6.565,0	4	-5	8
14	6.549,4	6.542,4	6.571,0	0	-7	7
15	6.326,3	6.321,5	6.353,0	-5	-10	5
16	6.258,4	6.249,3	6.279,0	1	-8	9
A17	6.230,4	6.222,3	6.250,0	2	-6	8
S1						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			0	-2	2

A-LINE GROUP AVERAGES				
	A1-L	0	0	A1-R
	A2-L	0	1	A2-R
	A3-L	0	-3	3335,2
	AST-L			AST-R

B-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.069,4	7.069,7	7.093,0	-2	-1	0
2	7.045,2	7.042,7	7.066,0	1	-1	3
3	7.000,8	6.993,3	7.021,0	2	-6	8
4	7.014,7	7.013,8	7.038,0	-1	-2	1
5	6.933,2	6.929,6	6.954,0	1	-2	4
6	6.896,3	6.892,8	6.920,0	-2	-5	4
7	6.821,7	6.819,6	6.847,0	-3	-5	2
8	6.821,5	6.822,8	6.847,0	-4	-2	-1
9	6.785,1	6.781,1	6.809,0	-2	-6	4
10	6.725,9	6.722,5	6.748,0	0	-4	3
11	6.647,1	6.642,7	6.671,0	-2	-6	4
12	6.638,0	6.633,7	6.657,0	3	-1	4
13	6.540,2	6.537,6	6.564,0	-2	-4	3
14	6.548,0	6.545,0	6.569,0	1	-2	3
15	6.349,2	6.344,7	6.375,0	-4	-8	5
16	6.314,9	6.309,2	6.340,0	-3	-9	6
B17	6.279,0	6.276,4	6.304,0	-3	-6	3
S2						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			-1	-4	3

B-LINE GROUP AVERAGES				
	B1-L	0	-3	B1-R
	B2-L	-2	-4	B2-R
	B3-L			B3-R
	BST-L			BST-R

C-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.251,9	7.252,5	7.277,0	-3	-3	-1
2	7.156,5	7.153,9	7.177,0	2	-1	3
3	7.122,2	7.120,2	7.144,0	0	-2	2
4	7.174,7	7.176,4	7.199,0	-2	-1	-2
5	7.123,4	7.119,7	7.148,0	-3	-6	4
6	7.001,9	6.997,6	7.021,0	3	-1	4
7	6.949,3	6.943,2	6.967,0	4	-2	6
8	6.980,3	6.973,1	6.996,0	6	-1	7
9						
10						
11						
0						
13						
14						
15						
16						
S3						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			1	-2	3

C-LINE GROUP AVERAGES				
	C1-L	0	-2	C1-R
	C2-L	4	-2	C2-R
	C3-L	0	-4	C3-R
	CST-L	-2	-8	CST-R

D-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.341,6	7.342,3	7.367,0	-3	-3	-1
2	7.252,5	7.248,5	7.270,0	5	1	4
3	7.213,3	7.210,5	7.235,0	0	-3	3
4	7.257,6	7.254,7	7.280,0	0	-3	3
5	7.214,0	7.207,8	7.233,0	3	-3	6
6	7.085,8	7.081,0	7.104,0	4	-1	5
7	7.028,3	7.022,3	7.045,0	5	-1	6
8	7.036,2	7.027,8	7.050,0	8	0	8
9						
10						
11						
12						
13						
14						
15						
16						
S4						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø					

D-LINE GROUP AVERAGES				
	D1-L			D1-R
	D2-L			D2-R
	D3-L			D3-R
	DST-L			DST-R

E-Row

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø					

E-LINE GROUP AVERAGES				
	E1-L			E1-R
	E2-L			E2-R
	E3-L			E3-R

Brakes

#	L	R	SPEC	Δ L	Δ R	Δ Sym
1	7.482,2	7.478,2	7.469,0	3	-1	4
2	7.224,6	7.222,7	7.208,0	7	5	2
3	7.069,7	7.067,8	7.052,0	8	6	2
4	7.021,2	7.017,6	7.002,0	9	6	4
5	6.943,9	6.944,4	6.932,0	2	2	-1
6	6.790,7	6.788,9	6.775,0	6	4	2
7	6.736,1	6.734,9	6.717,0	9	8	1
8	6.716,8	6.716,7	6.698,0	9	9	0
9	6.728,1	6.729,0	6.714,0	4	5	-1
10	6.814,6	6.815,6	6.802,0	3	4	-1
11	6.578,7	6.578,9	6.563,0	6	6	0
12	6.559,6	6.558,2	6.542,0	8	6	1
13	6.709,9	6.709,3	6.695,0	5	4	1
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						
24						
25						
	Average Deviation Ø			6	5	1

F-LINE GROUP AVERAGES				
	F1-L	7	4	F1-R
	F2-L	6	6	F2-R
	F3-L	5	5	F3-R
	F4-L			F4-L

NOTES:

Maintenance / Trim Adjustment Report

During the trimming procedure, the following adjustments were made:
The pieces of line previously inserted on CR1-L and CR2-L during the previous inspection in order to achieve the required line length were removed.
AR1-R was adjusted by inserting/splicing a short piece of line. DL loop placed between ARU3-L and ARL-L (gallery loop).
Adjustments to the line loops at the riser attachment points were carried out as shown on page 2 of this report.

NOVA Paragliders Authorized Service Center No: 74.

Protocol Number:

A2026009262

Certified NOVA Paragliders Inspector: Mirvad Zenuni

Marked with yellow means changed line loop

Marked with blue means new line replaced

Line name	Specified length	Actual length	Length difference	New line length	Breake at daN	OK - NOT OK
AR1-R	4375	4368	-7	4378	157.9	OK
AM1-R	1956	1949	-7	1950	78.4	OK
0	0	0	0	0	0	0

Acro d.o.o. Sarajevo - Paragliding equipment CHECK & FIX center

Hasana Merdzanovica 18, 71320 Vogosca, Bosnia and Herzegovina. GSM/Viber/WhatsApp +38762990900, Email: info@extremesport.ba

MAILLON LOOP TABLE - DELIVERED CONDITION

	Left Side				Right Side				
	S	3	2	1	1	2	3	S	
A		SL	SL	SL	SL	SL	SL		A
B			AS	AS	AS	AS			B
C	DL	DL	DL	DL	AS	AS	AS	SL	C
D									D

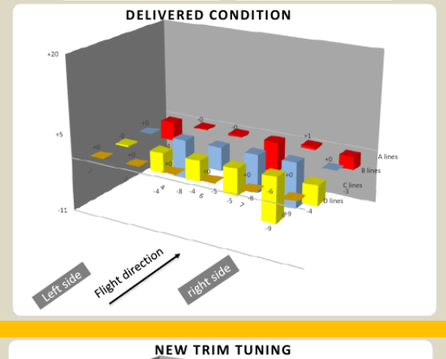


SL Single Loop | DL Double Loop | LF Lark's Foot (AS) | PH Pile Hitch (AS+) | PH+ Pile Hitch + (AS++)

Please review the glider's rigging diagram to see where the adjustments took place…

CHART DATA TABLE - DELIVERED CONDITION

	Left Side				Right Side				
	S	3	2	1	1	2	3	S	
A	+0	-4	-0	-0	-6	+1	-3	+0	A
B	+0	+0	-8	-5	-8	-9	+0	+0	B
C	-2	-0	-4	-4	-5	-9	-4	-8	C
D	+0	+0	+0	+0	+0	+0	+0	+0	D
	Brakes	-27	-26	-24	-21	-21	-21	Brakes	
	Pitch	-4	+4	+4	-1	+10	+1	Pitch	



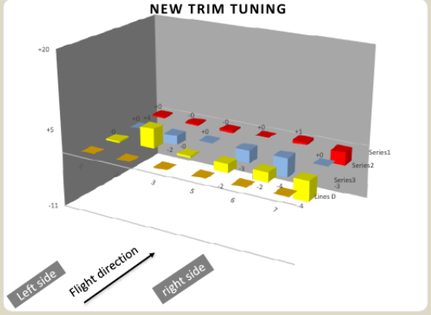


CHART DATA TABLE - NEW TRIM TUNING

	Left Side				Right Side				
	S	3	2	1	1	2	3	S	
A	+0	+0	-0	-0	+0	+1	-3	+0	A
B	+0	+0	-2	+0	-3	-4	+0	+0	B
C	-2	-0	+4	-0	-2	-2	-4	-8	C
D	+0	+0	+0	+0	+0	+0	+0	+0	D
	Brakes	+5	+6	+7	+4	+6	+5	Brakes	
	Pitch	+1	-4	-0	+2	+2	+1	Pitch	

CHART DATA TABLE - NEW TRIM TUNING

Please review the glider's rigging diagram to see where the adjustments took place…

MAILLON LOOP TABLE - NEW TRIM TUNING

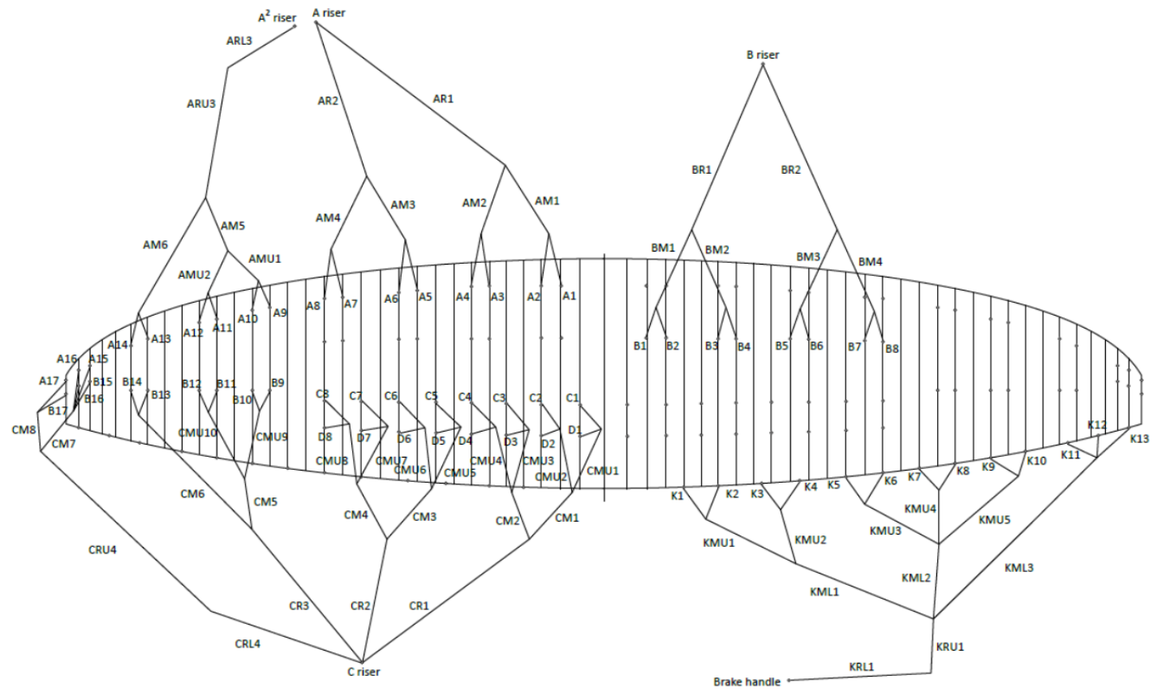
	Left Side				Right Side				
	S	3	2	1	1	2	3	S	
A		SL	SL	SL	SL	SL	SL		A
B			DL	DL	DL	DL			B
C	DL	DL	DL	DL	DL	DL	DL	SL	C
D									D



SL Single Loop | DL Double Loop | LF Lark's Foot (AS) | PH Pile Hitch (AS+) | PH+ Pile Hitch + (AS++)

LINE DIAGRAM

Individual and linked line lengths can be found online.



PARAGLIDER SERVICE ACRO D.O.O.

Paragliding equipment CHECK & FIX center

INTERNAL PARAGLIDER SERVICE PROTOCOL -- TRIM TUNING and POROSITY TEST

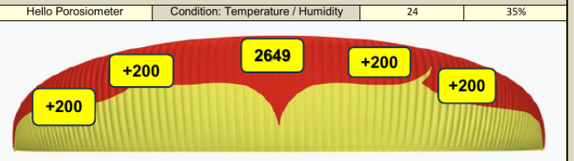
1. INFORMATION

Manufacturer:	Ozone	Model:	Rush 6
Size:	MS	Serial No.:	RU6MS-W-20E-050
Type certificate number:	EN B, LTF B	Date of last check:	0
Date of first flight:	0	Construction date:	44390
Customer name:		[redacted]	
Address:			
Phone:			
e-mail:			

1. POROSITY RESULTS

Measured with:	Hello Porosiometer	Condition: Temperature / Humidity	24	35%

EVALUATION OF MEASUREMENTS
- Excellent – Good > 200 sec
- Medium – 70–200 sec
- Weak – 25–70 sec
- Inappropriate < 18 sec



AVERAGE POROSITY IN SECONDS.:

200

Porosity measured at 5 points on the top surface, as recommended by the protocol for checking NOVA paragliders. The sum of the values is added up to 200 seconds. If any point shows more than 200 seconds, that point is counted as 200 seconds.

POROSITY RESULTS
3
EVALUATION OF MEASUREMENTS
• Excellent – Good > 200 sec • Medium – 70–200 sec • Weak – 25–70 sec • Inappropriate < 18 sec