

## Glider Service

Job Number	B17946GS	Wing Model	SWING - ASTRAL 7 / 26
Hours	30	Serial number	As72-226-25592
Colours	Blue, Purple, Grey, White	Technician / Date	James / 23-07-2020

### Summary

	Excellent	V. Good	Good	Fair	Tired	Failed
Overall glider condition		✓				

### Comments

### Porosity

	Excellent	V. Good	Good	Fair	Tired	Failed	Left	Center	Right
Top Surface	✓						-	275+	-
Bottom Surface	✓						-	275+	-

### Comments

Technician: James

### Riser Inspection

	Excellent	V. Good	Good	Fair	Tired	Failed	Damaged	Comments
Webbing		✓						Some wear to webbing where the webbing passes through metal links.

Brake handles & keepers	✓
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Maillons	✓
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Maillons inserts / O rings	✓
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Pulleys or rings	✓
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Speed system / trimmers	✓
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Comments	Riser webbing is in "Very Good" overall but the area of wear on the webbing is rated as "Good".	Technician: James
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### Canopy Inspection

	Excellent	V. Good	Good	Fair	Tired	Failed	Damaged	Comments
Leading edge	✓							
Cell walls	✓							
Top surface		✓					✗	Several insect holes in the centre and a small hole on the RHS tip.
Bottom surface	✓							
Trailing edge		✓						
Stitching		✓						
Line tabs	✓							
Colour fading	✓							
Delamination	✓							
Cleanliness		✓						

Comments	All small holes patched.	Technician: James
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### Line Inspection

	Excellent	Very Good	Good	Fair	Tired	Failed	No. replaced	Comments
Main lines		✓					1	
Mid and uppers		✓					0	
Brake lines		✓					0	

Comments		Technician: James
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### Line Strength Assessment

Line type	Side	Line code	Damaged	V. Good	Good	Fair	Tired	Failed	Comments
main	right	AM1			✓				

Comments	Tested line replaced.	Technician: James
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### Line Length Measurement

Comments	Full measure of all overall line lengths by laser completed. See separate page for full details	Technician: James
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