

## **Report of Load Test**

Report Number: 55108-h	Job Number: 55108	Load Test Certificate. Page1		Date of Report: 19/06/2018	Date of Load Test: 19/07/2018
Name and address of customer for whom the test was made: Vertical Leisure Ltd Unit 2, 181 Victoria Road New Barnet Herts		Address of premises at which the examination was made: Bickers Lifting Itd Ivy Farm Works Coddenham Suffolk			
Item ID/ Asset No	Product/Produ	uct Description	Working Load Limit	Date of Last thorough Examination	Additional Notes
XSK-4M-BLU	Silk - 4M -	Blue	TBC	N/A	
Measuring Equipment Used: RLPT5 5t Loadcell. Serial No. 16155. Calibrated 18-10-17. cert No. 14749					

Notes:

**Test Scenario:** 

Aerial silk will have a tensile load applied along its length. Progressive increase in load until failure

Name of Report Maker:	Authenticator Signature:	Name of person authenticating this report:			
Darren Short	M. Ford	Marina Ford			
Name and address of employer of persons making and authenticating this report:					
Bickers Lifting Ltd, Ivy Farm works, High Street, Coddenham, Suffolk. IP6 9QX					

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## **Report of Load Test**

Report Number: 55108-h	Job Number: 55108	Detailed Results. Page 2		Date of Report: 19/06/2018	Date of Load Test: 19/07/2018
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XSK-4M-BLU Silk - 4M - Blue		ТВС	N/A		

## Test Details:

Aerial silk will be attached to the tensile test rigs using "figure 8" hardware and "tied" as they would be when in use. Load to be applied progressively until failure. Silk will then be "doubled" and "tied" as they would be used. The test will then be repeated and failure points noted.

## **Results:**

Mode	Load Applied applied	Failure	Notes
Single	668kgs	Tear	
Double	1007kgs	Tear	

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