

Airmasters Propellers Ltd
20 Haszard Rd
Massey
AUCKLAND

Method description
Retention Assembly Tensile Test



Our Reference Number	3048A
Customer Reference	
Load Frame	Instron 1186
Loadcell	Instron 200kN autoranging
Crosshead Speed 1	2.00 mm/min
Temperature (°C)	22.0
Operator	Jos Geurts

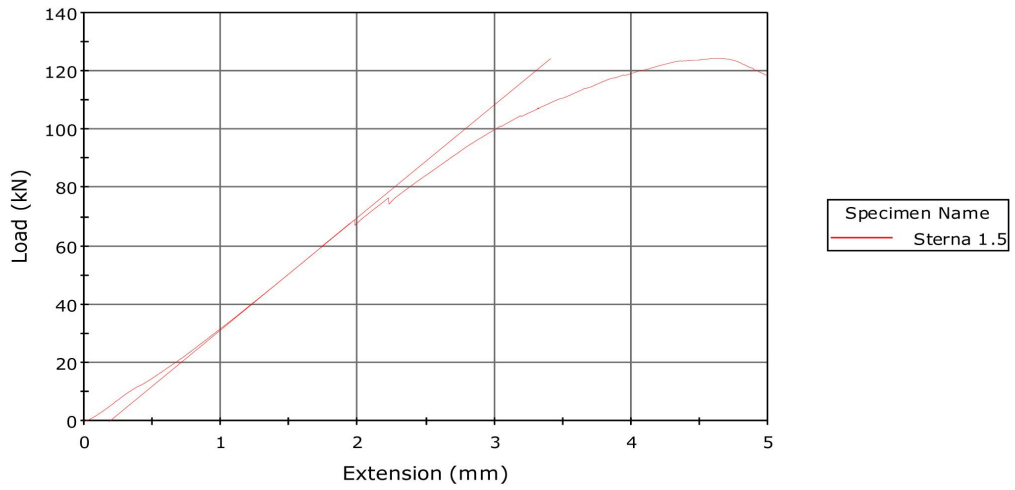
Sample description
Sterna 1.5

Results Table:

	Specimen Name	Maximum Slope (Automatic Young's) (N/mm)	Maximum Load (kN)	Comment
1	Sterna 1.5	38547	124.3	
Mean		38547	124.3	
Standard Deviation		-----	-----	

Graph 1

Tensile Test 1 of 1



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Customer Reference	
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Crosshead Speed 1	2.00 mm/min
Temperature (°C)	22.0
Operator	Jos Geurts

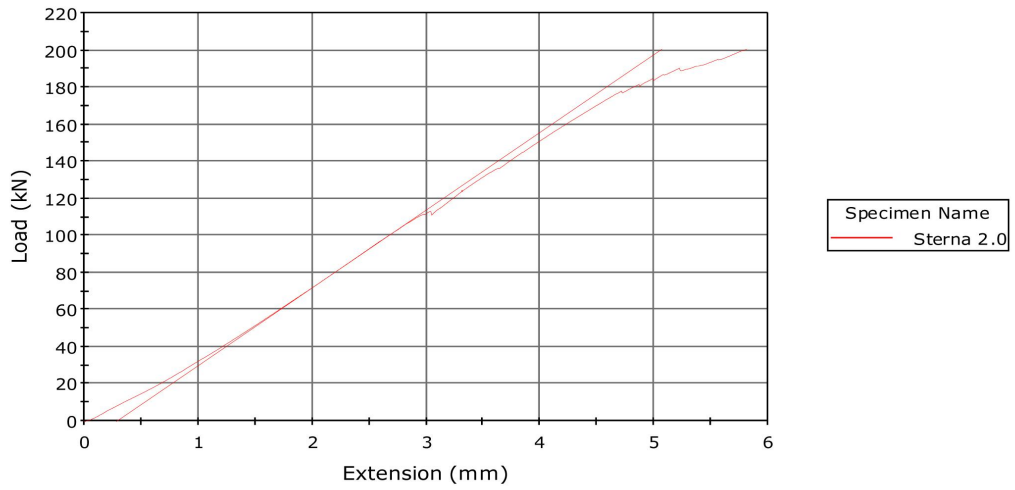
Sample description
Sterna 2.0

Results Table:

	Specimen Name	Maximum Slope (Automatic Young's) (N/mm)	Maximum Load (kN)	Comment
1	Sterna 2.0	41912	200.3	
Mean		41912	200.3	
Standard Deviation		-----	-----	

Graph 1

Tensile Test 1 of 1



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Method description
Retention Assembly Tensile Test



Our Reference Number	3048B
Customer Reference	
Load Frame	Instron 1186
Loadcell	Instron 200kN autoranging
Crosshead Speed 1	2.00 mm/min
Temperature (°C)	22.0
Operator	Jos Geurts

Sample description
Sterna 2.375

Results Table:

	Specimen Name	Maximum Slope (Automatic Young's) (N/mm)	Maximum Load (kN)	Comment
1	Sterna 2.375	39170	200.2	
Mean		39170	200.2	
Standard Deviation		-----	-----	

Graph 1

Tensile Test 1 of 1

