

Sail Survey Checklist

Type of sail:		Type of cloth:	
Measurements – Luff:	Girth:	Reef sail area:	Depth of reef:
Foot:	LP/Diag:	#1:	#1:
Leech:	Area:	#2:	#2:
Head:		#3:	#3:
Source of sail:			
Asking price:	Shipping cost:	Replacement cost:	

Inspection

Item	Appropriateness and quality of material	Quality of construction	Condition of material	Number of repairs	Restore or rebuild	Notes
Sailcloth						
Stitching and seams						
Old repairs						
Rings and eyelets						
Cloth reinforcements						
Boltrope, luffrope						
Wire rope						
Headboard						
Battens						
Batten pockets						
Slides						
Hanks						
Seizings						
Leechcord						
Footcord						
Peripheral hardware						
Chafing gear						
Reef points						
(other)						

Summation						
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Observation on board

Concern	Yes	No	Fault description	Correction desc.	Cost
Ease of rigging					
Topping lift chafe					
Lower shroud chafe					
Pulpit and lifeline chafe					
Jamming slides and hanks					
(other)					
General overview					

Observation under sail

Full sail shape	High	Middle	Low	Point of Sail	True wind speed	Fault desc	Correction
Camber (ratio)							
Draft position (%)							
Shape of entry							
Shape of exit							
General overview							

Sail faults	Fault description	Correction
Corner wrinkles		
Wrinkles in body of sail		
Hooked or fluttering leech		
Hooked or fluttering foot		
Hinged leech with battens		
Edge pocket or wrinkles		
Hardspots		
Backwinding		