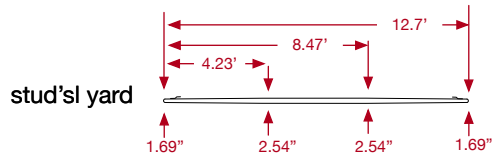
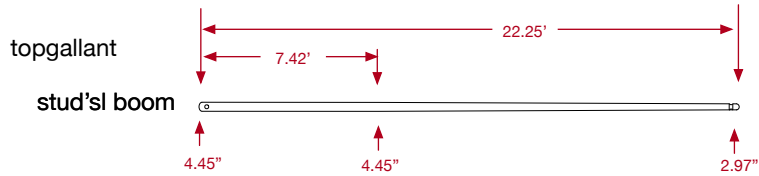
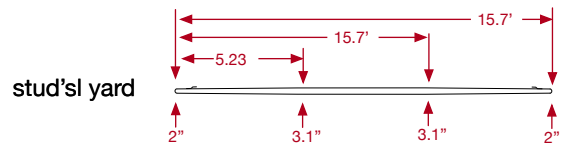
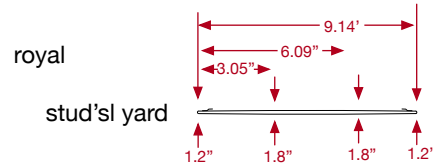
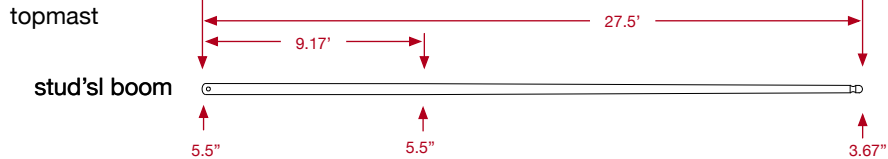
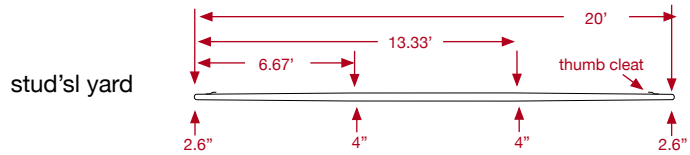
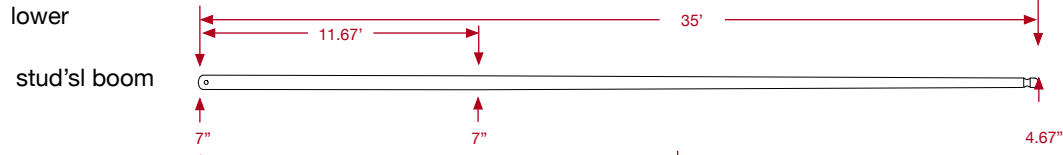
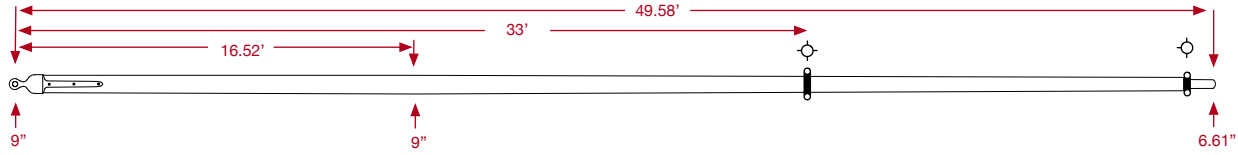


# Flying Cloud Fore Mast Stuns'l booms & yards

Stuns'l booms only on fore & main yards:

lower (swinging) stuns'l boom  
 proportions: 1:1 for 1/3 of length then taper to 2/3 (Underhill p190)  
 band 2/3 along length - Underhill p 192)

lower (swinging) boom (fore only)



thumb-cleats described on Underhill page 191  
 yard lengths from McLean launching story

Stuns'l booms:

length: half of the length of the yard  
 Steel p84, Underhill p191, Crothers p94)

diameter : 1" for every 5' of length  
 (Steel p84, Underhill p262, Crothers p94)

proportions: 1:1 for length of yard overlap, taper to 2/3 at end  
 (Underhill p190 & 262)

Stuns'l sprits

length: size of top of sail

proportions: 2/3 1/1 1/1 2/3 Underhill p 262