

Blocks for SC&H 1/24th Scale Brig - Modelled as U.S. Syren ca. 1810

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Preferred material for this model is walnut. S/D: Single or Double. W/NW: Working with sheave or Non-Working.

Hooks used with blocks range in length from 0.6 to 0.8X length of block.

Sheaves are brass, sourced from Model Expo, parts # listed.

Block L (mm)	S/D	W/NW	Sheave		Location	Source	Est #
			Dia. (mm)	ME Part #			
4 to 6	S, D	NW	na	na	ensign halliard, tricing blocks, etc	scratch	1 each
7	S	NW	na	na	Bowsprit, spritsail yard, gun tackle*	ME reshaped	120
7	D	NW	na	na	Bowsprit, spritsail yard, gun tackle*	ME reshaped	110
9	S	NW	na	na	Gaff vang blocks, yard lifts, sheets	?	20
9	D	NW	na	na	Misc	?	10
9	S	W			too small?	?	0
9	D	W	?	?	too small?	?	0
11	S	NW	na	na	Yard lifts, sheets, other?	?	20
11	D	NW	na	na	Misc	?	10
11	S	W	?	?	Upper and or lower yard braces, lifts	?	20
11	D	W	?	?	Upper and or lower yard braces, lifts	?	10
13	S	W	?	?	Boom sheet, upper and or lower yard braces, lifts	?	20
13	D	W	?	?	Boom sheet, upper and or lower yard braces, lifts	?	10

*Petrejus specifies guntackle size to 1/8" at 1/50th scale. Sized up a bit to 7mm at 1/24 scale.

The gun tackle blocks are resized and rounded-off Model Expo blocks (7mm)

Summary - needed blocks:

- 9mm NW: 20S, 10D (no 9mm W - too small)
- 11mm NW: 20S, 10D and W: 20S, 10D
- 13mm W: 20S, 10D