

LENGTH OF MASTS, INS.			
	FORE	MAIN	MIZZEN
A	6 1/2	7 9/32	5 3/4
B	1 5/16	1 5/8	1 3/32
C	3 1/8	3 1/2	3 5/8
D	1 5/16	1	1
E	2 1/16	2 3/8	1 25/32
F	2	2 3/8	1 3/4
G	1 1/2	1 1/8	1 1/4
H	5/8	13/16	1/2

96 - 1/8 SINGLE BLOCKS NEEDED
 10 - " DOUBLE " "
 21 - 3/16 SINGLE " "
 48 - 3/16 DEADEYES NEEDED
 60 - 1/8 " " "

YARDS ON FORE DROPPED AS FOR MODEL WITH RIGGING ONLY

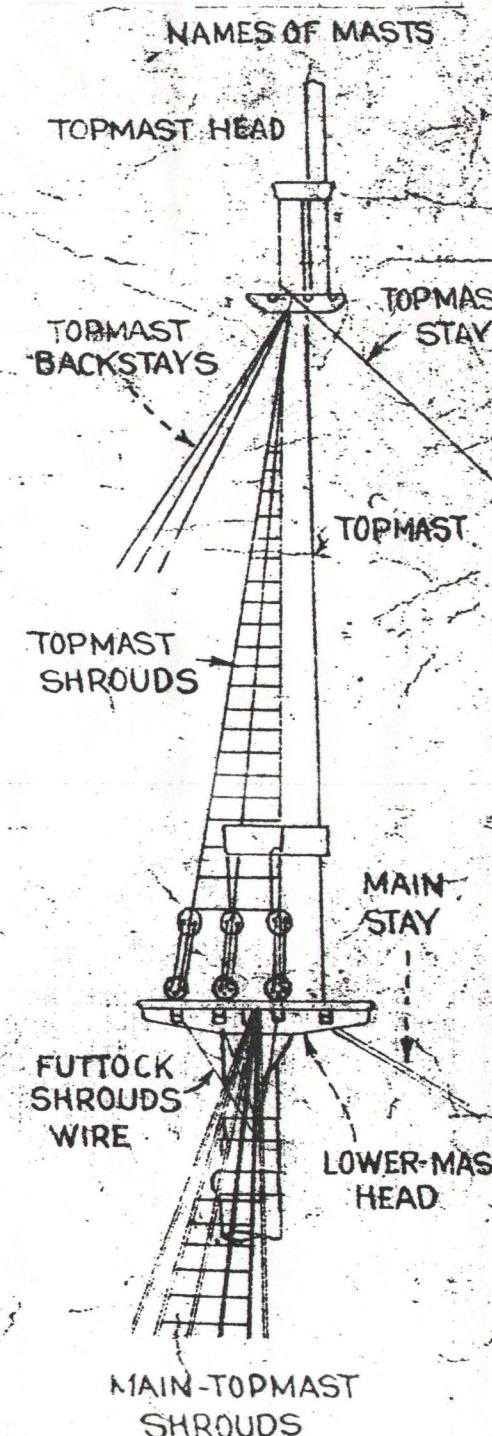
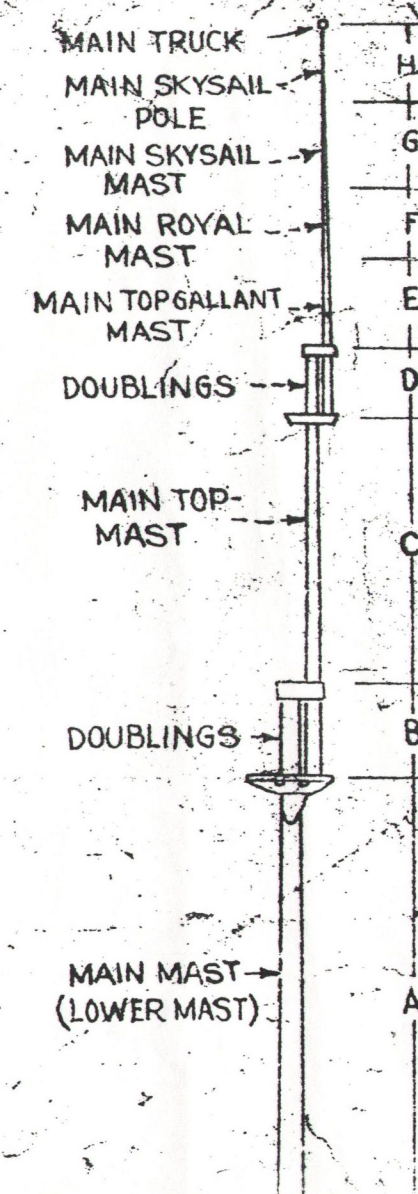
YARDS ON MAIN AND MIZZEN HOISTED AS FOR MODEL WITH SAILS

LIFTS INDICATED ON FORE ONLY

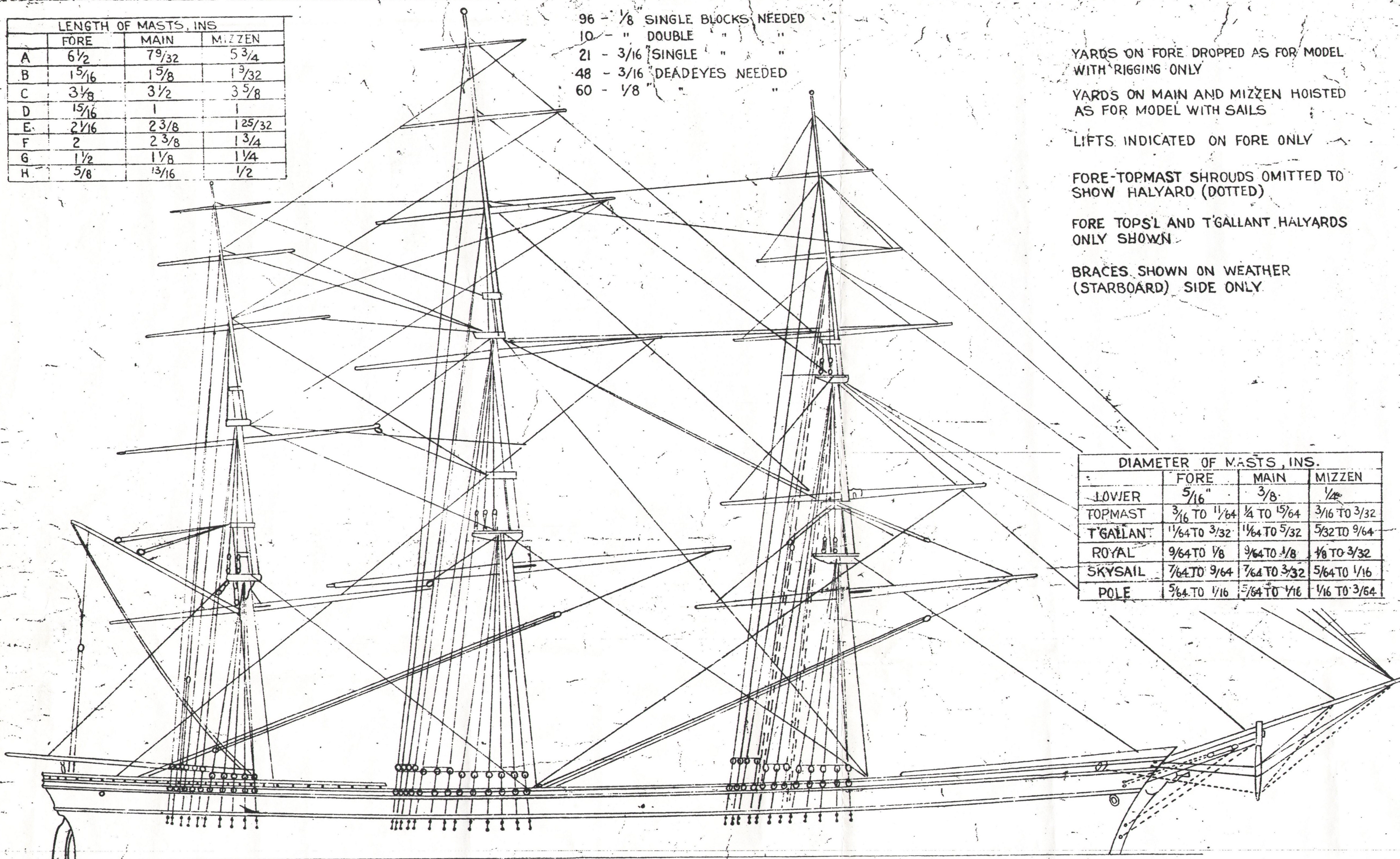
FORE-TOPMAST SHROUDS OMITTED TO SHOW HALYARD (DOTTED)

FORE TOPS'L AND T'GALLANT HALYARDS ONLY SHOWN

BRACES SHOWN ON WEATHER (STARBOARD) SIDE ONLY

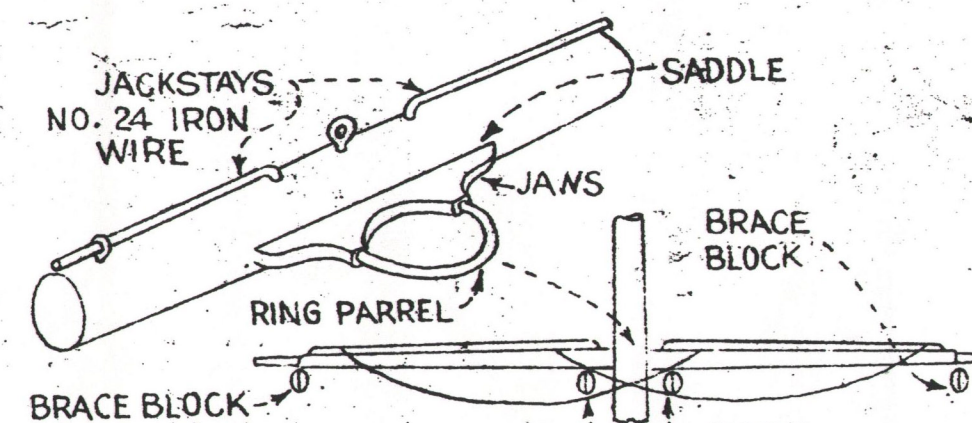
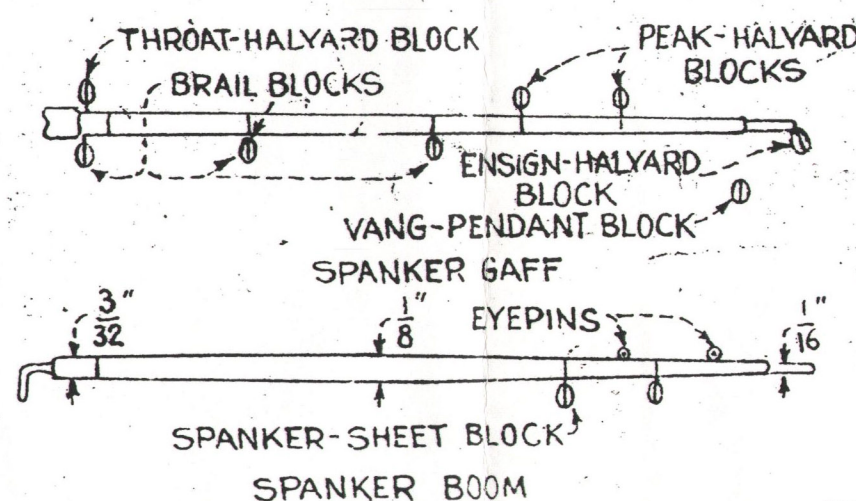


DIAMETER OF MASTS, INS.			
	FORE	MAIN	MIZZEN
LOWER	5/16"	3/8"	1/4"
TOPMAST	3/16 TO 1/64	1/4 TO 5/64	3/16 TO 3/32
T'GALLANT	1/64 TO 3/32	1/64 TO 5/32	5/32 TO 9/64
ROYAL	9/64 TO 1/8	9/64 TO 1/8	1/8 TO 3/32
SKYSAIL	7/64 TO 9/64	7/64 TO 3/32	5/64 TO 1/16
POLE	5/64 TO 1/16	5/64 TO 1/16	1/16 TO 3/64



GENERAL RIGGING PLAN

LENGTH OF YARDS, INCHES				DIAMETERS, INCHES		
YARD	FORE	MAIN	MIZZEN	FORE	MAIN	MIZZEN
LOWER	8 13/16	10 7/16	6 13/16	3/16 TO 3/32	17/64 TO 3/32	11/64 TO 3/32
TOPS'L	6 13/16	8	6 3/4	9/64 TO 3/64	7/32 TO 3/32	9/64 TO 3/64
T'GALLANT	5 1/2	6 3/8	4 13/16	1/8 TO 3/64	9/64 TO 3/64	1/8 TO 3/64
ROYAL	4 1/16	4 7/16	3 1/16	3/32 TO 3/64	3/64 TO 3/32	3/32 TO 3/64
SKYS'L	2 13/16	3 9/32	2 13/16	1/16 TO 3/64	1/16 TO 3/64	1/16 TO 3/64
SPANKER GAFF — 4 7/8 LONG, 1/8 TO 9/64 DIAMETER						
SPANKER BOOM — 7" LONG, 3/32 TO 1/8 TO 1/16 DIAMETER						



HOW FOOTROPES ARE FITTED ON T'GALLANT, ROYAL AND SKYSAIL YARDS

A MODEL OF THE FLYING CLOUD

SCALE OF ASSEMBLY

SCALE OF DETAILS

DESIGNED BY E.S.

TRACED BY W.C.L.

DRAWN BY S.A.

CHECKED BY E.R.H.

**POPULAR
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