

Lt. to Mts.  
 8/8/83.

Masts, Spars, and Rigging  
 Ship No 252.

Ship "Crown of Denmark"  
 Glasgow Report No 61, 95.

Fore and Main Masts formed of three plates in the round, with angle irons whole length  $14 \times 3 \times \frac{1}{16}$ .  
 Mizzen Mast formed of three plates in the round, with angle irons whole length  $3 \frac{1}{2} \times 3 \times \frac{1}{16}$ .  
 Landings  $4 \frac{1}{2}$  broad, double riveted, rivets  $\frac{3}{16}$  dia spaced 5 apart, buttstraps  $\frac{1}{16}$  thicker than plates, treble riveted above and double below mast partners.

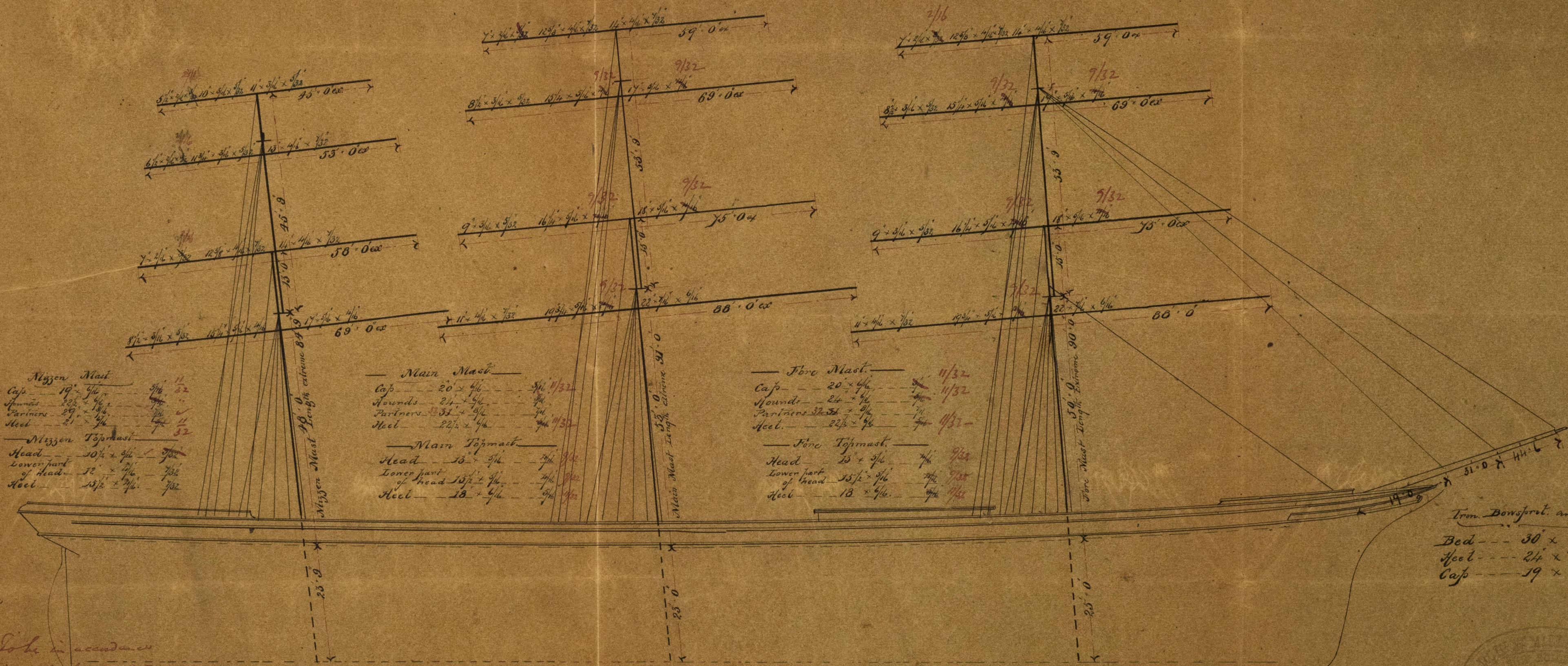
Fore Main and Mizzen Topmasts formed of two plates in the round. Landings  $2 \frac{1}{4}$  broad single riveted, rivets  $\frac{1}{8}$  dia, spaced 5 dia apart. Buttstraps  $\frac{1}{16}$  thicker than plates, treble riveted.

Donksnot formed of three plates in the round, with angles  $4 \times 3 \times \frac{1}{16}$  and diaphragm plate. Riveting the same as required in lower masts.

All yards formed of two plates in the round.  
 Fore & main lower yards, landings  $2 \frac{1}{2}$  single riveted. Rivets  $\frac{3}{16}$  dia, spaced 5 dia apart.  
 Remainder of yards, landings  $2 \frac{1}{4}$  single riveted. Rivets  $\frac{1}{8}$  dia, spaced 5 dia apart.

All doubling plates as required to the satisfaction of the Surveyors.

Fore and Main Lower Shrouds.	Cin number	$5 \frac{1}{2}$	Barrel wire
Red Mizzen	do	5	do
3 Fore and Main Topmast backstays and stays	$5 \frac{1}{4}$	do	do
4 Mizzen	do	4	do
2 Fore and Main Topgallant backstays	$5 \frac{1}{4}$	do	do
2 do stays	$5 \frac{1}{4}$	do	do
2 Mizzen Topgallant backstays	$5 \frac{1}{4}$	do	do



Mizzen Mast

Cap	19	$\frac{1}{16}$	1/32
Shrouds	24	$\frac{1}{16}$	1/32
Partners	24	$\frac{1}{16}$	1/32
Heel	24	$\frac{1}{16}$	1/32

Main Mast

Cap	20	$\frac{1}{16}$	1/32
Shrouds	24	$\frac{1}{16}$	1/32
Partners	24	$\frac{1}{16}$	1/32
Heel	24	$\frac{1}{16}$	1/32

Main Topmast

Head	18	$\frac{1}{16}$	1/32
Lower part of head	18	$\frac{1}{16}$	1/32
Heel	18	$\frac{1}{16}$	1/32

Fore Mast

Cap	20	$\frac{1}{16}$	1/32
Shrouds	24	$\frac{1}{16}$	1/32
Partners	24	$\frac{1}{16}$	1/32
Heel	24	$\frac{1}{16}$	1/32

Fore Topmast

Head	18	$\frac{1}{16}$	1/32
Lower part of head	18	$\frac{1}{16}$	1/32
Heel	18	$\frac{1}{16}$	1/32

Iron Donksnot and Talleboon  
 Bed ---  $30 \times \frac{1}{16} \times \frac{1}{16}$   
 Heel ---  $24 \times \frac{1}{16} \times \frac{1}{16}$   
 Cap ---  $19 \times \frac{1}{16}$  rivets dia at 22 ft from bed.

The lower masts and yards are an exact duplicate of Nos 245 & 6. — thicknesses marked in blue represent Steel scantlings.

Indubious & Falconhurst  
 25.5 in the  
 Reg. Book  
 No 6 in the  
 Supplies.

