

*for fishing purposes*  
MIDSHIPSECTION, FOR BOAT NO 160.

CLASS: 100 A.I. (~~FISHING SMACK~~) LLOYDS REGISTER.

MATERIAL: SIEMENS-MARTIN STEEL.

BUILT AND ENGINED BY: KR. SAND & MEK VERHSTED 7/6.

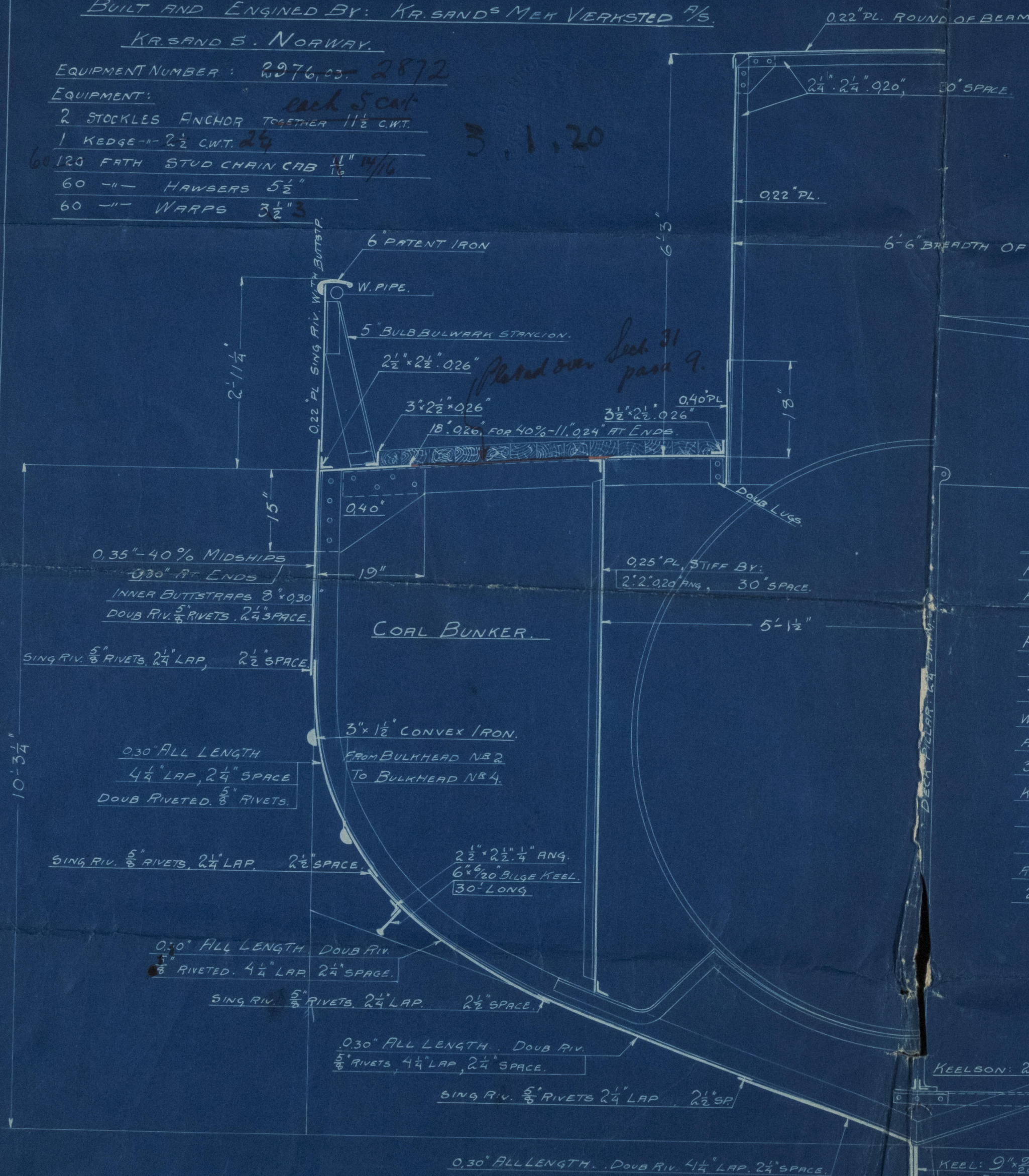
KR. SAND S. NORWAY.

EQUIPMENT NUMBER: 2976-03-2872

EQUIPMENT:

2 STOCKLES ANCHOR *each 5 cat*  
1 KEDGE " 2 1/2 CWT. 25  
60 120 FATH STUD CHAIN CAB 1 1/2" 14/6  
60 " HAWSEERS 5 1/2"  
60 " WARPS 3 1/2" 3

3.1.20



RIVETING.			
STRINGER PL. BUTTS DOUB RIVETED	4 1/4" LAP	2 1/4" SPACED	5/8" RIV.
WATER BULKHEAD. BUTTS AND EDGES SINGEL RIV.	2 1/2" - " - 2 3/4" - "	- " - "	5/8" - "
TIE PL. BUTTS DOUB RIV.	4 1/4" - " - 2 1/2" - "	- " - "	5/8" - "
STRINGER ANGLES TO PL.	2 3/4" - " - 2 3/4" - "	- " - "	5/8" - "
BULKHEAD FRAMES TO OUTSIDE PL.	3 1/2" - " - 3 1/2" - "	- " - "	5/8" - "
FRAMES TO OUTSIDE PL AND FLOORS	3 3/8" - " - 3 3/8" - "	- " - "	5/8" - "
REVERSED FRAMES TO FLOORS	4 1/2" - " - 4 1/2" - "	- " - "	5/8" - "
BULKHEAD STIFFENERS.	4 1/2" - " - 4 1/2" - "	- " - "	5/8" - "

ICE STRENGTHENING  
FROM THE STEM AND AFT IN 19' LENGTH IS ARRANGED FOLLOWING ICE STRENGTHENING. INTERMEDIATE FRAMES 2 1/2" x 2 1/2" x 0.024 x 6' LONG. 2 STRINGERS EACH CONSISTING OF 1 ANGLES 3 x 3 x 0.024. AND PL 11" x 0.024 REDUCED TO 3" INSIDE FRAMES AFT. RIVETED TO FRAMES AND INTERMEDIATE FRAMES. 3/4 x 5" PINE. OUTSIDE PL IN THIS SPACE 0.34"

FRAME SPACING = 21"  
FRAMES: 4 x 2 1/2 x 0.026  
REVERS FRAMES: 2 1/2 x 2 1/2 x 0.026 IN BOILER ROOM. 2 1/2 x 2 1/2 x 0.034 DOUB ON ENGINE AND BOILER BEARERS.  
FLOORS MIDSHIPS AND AT ENDS 11" x 0.024  
" IN ENGINE SPACE 11" x 0.028  
" BOILER SPACE 11" x 0.034  
WATER TIGHT BULKHEAD 0.22. RIVETED TO OUTSIDE PL. AND DECK WITH SINGEL ANGLES 3 x 3 x 0.024 STIFF BY: 3 x 2 1/2 x 0.026 ANGLES IN 30" SPACE WITHOUT KNEE PL  
KOLLISIONS BULKHEAD STIFF BY: 4 x 2 1/2 x 0.030 ANGLES  
HORIZONTAL SPACE 24" WITHOUT KNEE PL. WATER TIGHT BULKHEAD AND KOLLISIONS BULKHEAD RIV TO FLOORS WITH SINGEL RIVETS 2 1/2 LAP 2 1/4 SPACE  
2" CEILING PLANK TO THE TURN OF BILGE. TO DECK 1 1/2"

SCANTLING NUMBERS.	
LENGTH (L)	= 98' 1 1/2"
BREADTH (B)	= 19' 0"
DEPTH (D)	= 10' 3 1/4"
LONGITUDINAL NR = L x (B + D)	2872, 12
TRANSVERSE NR = B x D	= 29, 27



KR. SAND & MEK VERHSTED 7/6 19 29/4/19



Lloyd's Plan

Antiochia Mell Arkled 2/8

S. A. No 160

Midship section

<sup>n</sup>  
S/ Kriggen

Alia 2533



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009376-009388-0207 Lloyd's Register  
Foundation