



NOTES:

NOTCHES FOR LONGITUDINALS TO BE WELL ROUNDED AT CORNERS
AND NOT ROUGH PLUNCHED. FREE FLANGES TO BE CUT 30° .
FACE BAR MAY BE OF OTHER SECTION THAN SHOWN IF EQUIVALENT AREA.
RULES FOR ELECTRIC WELDING TO BE COMPLIED WITH.

MIDSHIP SECTION

FOR SINGLE SCREW TANK MOTOR SHIP
CLASS: LLOYD ~~100~~ A1 CARRYING PETROLEUM IN BULK
SPECIAL NOTATION: "LONGITUDINAL FRAMING"
ELECTRICALLY WELDED

DIMENSIONS:

LENGTH BETWEEN P.P	465'-0"	=	141.729 M.
BREADTH MOULDED	62'-0"	=	18.900 "
DEPTH "	34'-6"	=	10.516 "
HEIGHT OF POOP	7'-9"	=	2.362 "
" " BRIDGE	7'-9"	=	2.362 "
" " FORECASTLE	7'-6"	=	2.286 "

NUMERALS:

$$\begin{aligned} L \times D &= 465 \times 33,5 = 15,578 \\ L \times (B+D) &= 465 \times (62+33,5) = 44408 \\ L/D &= 465/34,5 = 13,478 \end{aligned}$$

EQUIPMENTNUMBER:

1. (B+D)	465 (62+343)	=	44872.500
POOP	0.75 x 96.32 x 7.75	=	559.918
BRIDGE	0.75 x 38.93 x 7.75	=	226.281
FORECASTLE	0.75 x 56.67 x 7.75	=	329.944
DECKHOUSE	AMIDSH. 0.5 x 38.7 x 9.42	=	348.900
"	AFT. 0.5 x 69.7 x 7.75 x 0.5 x 46.6 x 3.5	=	351.638
		EN =	46689.181
		LETTER =	d 94

EQUIPMENT:

<u>3 BOWER ANCHORS, STOCKLESS</u>		<u>= 77.33 CWT EACH</u>	<u>COLL. WEIGHT</u>
<u>1 STREAM ANCHOR</u>		<u>= 23 1/2 " (EX-STOCK)</u>	<u>23.2 CWT</u>
<u>300 FATHOMS 2 3/8" STUD CHAIN CABLES (OR 2 1/4" TAYCO CHAIN)</u>			
120	"	<u>4 3/4" STEEL WIRE [6x24]</u>	<u>SPECIAL FLEXIBLE STEEL WIRE ROPES</u>
130	"	<u>5/8" " " [6x24]</u>	" " " "
2,100	"	<u>3/4" " " [6x12]</u>	<u>FLEXIBLE STEEL WIRE ROPES</u>
2,100	"	<u>2 3/4" " " [6x12]</u>	" " " "

HANGA



-Malmö First Entry Cert. No 2217.

M/6 263 "SVEABORG."	
FART NO.	BEST. NO.
215 2150	
216 2160	
217 2170	
218 2180	
219 2190	
220 2200	
221 2210	
222 2220	
223 2230	
MIDSHIP SECTION (Unavail as trinity)	
VIA: YES	
KOKO:	
KOCKUMS MEK VERKSTADS A. B. MALMÖ, SWEDEN	
RIT. AV. CWO.	
KOP. AV.	
GRANSK.	
DATEIN. 28-6-38	
F 215 / 1	