

MIDSHIP SECTION

OF A 18,000^T D.W. OIL TANKER

SCALE 1/50

CLASS: LLOYD'S + 100 A.1 "CARRYING PETROLEUM IN BULK"
"LONGITUDINAL FRAMING AT BOTTOM AND AT DECK"

(B-B) SECTION

N.K.K. RECOMMENDATIONS
SEE LETTERS OF 23/9, 5/10 & 18/10/50

PRINCIPAL DIMENSIONS:-

LENGTH BETWEEN P.P. (L)	163.00 (534.77 FEET)
BREADTH UNBULGED (B)	21.40 (70.21 "
DEPTH	11.80 (38.71 "
DRAUGHT	(A) ABOUT 9.10 (29.86 "

EQUIPMENT NUMBER

L x (B + D)	534.97 (70.21 + 38.71)	=	58,247.15
POOP	131.44 x 7.71 x .75	=	760.34
MIDSHIP DE HOUSE	47.17 x 7.55 x .95	=	268.23
F.C.E.	73.22 x 7.55 x .95	=	418.00
POOP DE HOUSE	103.51 x 7.91 x .50	=	379.03
MACHINERY CASING	87.27 x 0.97 x .50	=	42.76
SALOON DE HOUSE	34.98 x 7.91 x .50	=	139.08
BOAT DE HOUSE	41.80 x 7.91 x .50	=	161.19
FLYING BR. HOUSE	36.88 x 7.91 x .50	=	142.77
TOTAL			69,572.90

EQUIPMENTS

BOWER ANCHOR (STOCKLESS)	2 - 5080 ^{KG}
BOWER ANCHOR (STOCKLESS)	1 - 4320 ^{KG}
STREAM ANCHOR (EX. STOCK)	1 - 1500 ^{KG}
CABLE WITH STUD	1 - 2 1/2" DIA (WEIGHT 1000) x 330 FATHOMS OR 2 3/8" DIA (SPECIAL STEEL)
STREAM ANCHOR STEEL WIRE	1 - 5 1/2" CIR x 120 FATHOMS
TOW LINE	1 - 6 1/2" CIR x 130 FATHOMS
HAWSEER	MAHICA 2 1/2" - 120 FATHOMS
HAWSEER	MAHICA 2 1/2" - 120 FATHOMS

TYPICAL TANK ARRANGEMENT

1/100

HORIZONTAL GIRDER ON SHELL

ITEM	POSITION	SIZE	ENDS
NO 1 HORIZONTAL GIRDER	800 x 11	100PL	
NO 2 HORIZONTAL GIRDER	800 x 11	100PL	
NO 3 HORIZONTAL GIRDER	800 x 11	100PL	

UPPER DECK

ITEM	POSITION	SIZE	ENDS
UPPER DECK STRINGER PLATE	1200 x 25	12	
UPPER DECK PLATE	72 x 14	9	

DECK LONGITUDINAL
250 x 30 x 11 B.A.
SPACED 760 APART

TRANSVERSE BULKHEAD

UPPER DECK

A-A SECTION

TRANSVERSE FRAME

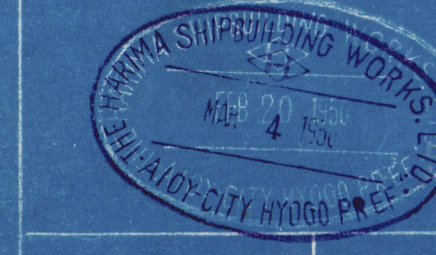
NOTE RE BRACKETS

BRACKET FLANGES NOT TO BE ATTACHED
TO STRUCTURAL MEMBERS AND BULKHEADS,
BUT TO BE SNIPED AT ANGLE OF
ABOUT 30 DEGREES.

S.N. 453-4

18,000^T D.W. TANKER

MIDSHIP SECTION



DRAWING NO. H-2

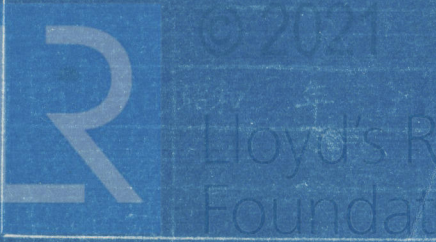
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中央切斷

尺度 1/50

設計院

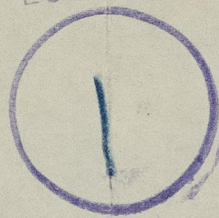
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RECORDS DEPT.,
LONDON



NICHIEE MARU. ★

MIDSHIP SECTION

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MIDSHIP SECTION

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