

No 173

T.S. MOTOR TANKER

M^{LD} DIM: 177'-6" x 31'-6" x 11'-0"

SCALE 1/2" = 1 FOOT

5'-0" DEPTH OF TRUNK

TEST HEAD 5'-0" ABOVE TRUNK TOP

8'-0" " UPPER DECK (wing tanks)

NUMERALS

$$L \times (B+D) = 7543.75$$

$$L \times D = 1952.50$$

$$D \text{ TO UPPER DECK} = 16.13$$

$$D \text{ TO TRUNK} = 10.82$$

EQUIPMENT NUMBER

$$L \times (B+D) = 177.5 \times 31.5 + 11.0 = 7543.75$$

$$\text{POOP} = 54.0 \times 7.5 \times .75 = 264.94$$

$$\text{FOCLE} = 18.25 \times 6.0 \times .75 = 82.125$$

$$\text{TRUNK} = 111.75 \times 5.0 \times .50 = 279.375$$

$$\text{HOUSE} = 18.75 \times 6.25 \times .50 = 58.595$$

$$\text{MACHINERY CASING } 20.5 \times 3.5 \times .50 = 35.875$$

$$9 \text{ House } 12.52 \times 6.13 \times .50 = 40.72$$

$$8303.470$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

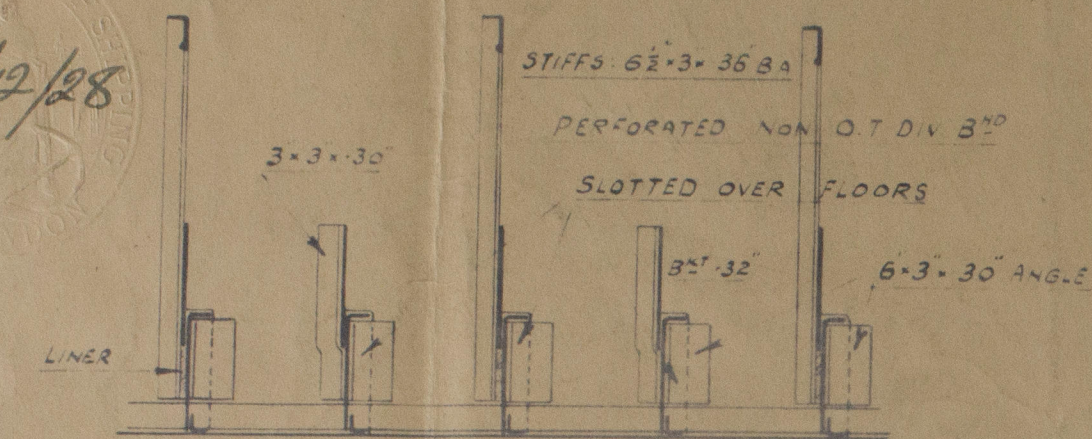
$$8303.38$$

$$8303.38$$

$$8303.38$$

$$8303.38$$

- 3 BOWER ANCHORS 16 3/4" STOCKLESS COLLECTIVE W 48"
- 1 STREAM ANCHOR 1 3/4" Ex STOCK
- 210 FATHOMS 1 1/8" STUD CHAIN CABLE
- 60 " 3" STEEL WIRE (STREAM)
- 75 " 2 3/4" " " (TOWLINE)
- 90 " 2 3/4" " " (HAWSER)
- 90 " 4" HEMP (WARP)



VIEW SHOWING FLOOR ATTACHMENT

TO PERFORATED NON O.T. DIV B

TRANSVERSE O.T. B.H.

PLATING .34" - .30"

STIFFS IN TRUNK 9 x 3" B.A. SPACED 27"

" CLEAR OF " 7 x 3" 32" " 27"

or 6 1/2 x 3 x 38"

BOUNDARY BARS 3 x 3 x 28" DOUBLE

NOTE: Longitudinal TRANSVERSE B.H. CONTINUOUS

TRANSVERSE & LONGITUDINAL B.H. INTERCOSTAL

SECTION IN WAY OF

No 2 TANK

No 1 & 3 TANKS

TRUNK TOP PLATING .35

3 x 3 x 28"

BEAMS 4 x 3 x 30"

STIFFS 4 x 3 x 30"

SPACED 21 1/2"

ROUND OF BEAM B

B.H. STIFFENERS

7 1/2 x 3 x 44" B.A.

SIDE FRAMES 6 x 3 x 30 B.A.

SPACED 21 1/2" APART

SIDE SHELL

.37" - .30"

16"

12"

8"

4"

1/2"

1/4"

1/8"

1/16"

1/32"

1/64"

1/128"

1/256"

1/512"

1/1024"

1/2048"

1/4096"

1/8192"

1/16384"

1/32768"

1/65536"

1/131072"

1/262144"

1/524288"

1/1048576"

1/2097152"

1/4194304"

1/8388608"

1/16777216"

1/33554432"

1/67108864"

1/134217728"

1/268435456"

1/536870912"

1/1073741824"

1/2147483648"

1/4294967296"

1/8589934592"

1/17179869184"

1/34359738368"

1/68719476736"

1/137438953472"

1/274877906944"

1/549755813888"

1/1099511627776"

1/2199023255552"

1/4398046511104"

1/8796093022208"

1/17592186044416"

1/35184372088832"

1/70368744177664"

1/140737488355328"

1/281474976710656"

1/562949953421312"

1/1125899906842624"

1/2251799813685248"

1/4503599627370496"

1/9007199254740992"

1/18014398509481984"

1/36028797018963968"

1/72057594037927936"

1/144115188075855872"

1/288230376151711744"

1/576460752303423488"

1/1152921504606846976"

1/2305843009213693952"

1/4611686018427387904"

1/9223372036854775808"

1/18446744073709551616"

1/36893488147419103232"

1/73786976294838206464"

1/147573952589676412928"

1/295147905179352825856"

1/590295810358705651712"

1/1180591620717411303424"

1/2361183241434822606848"

1/4722366482869645213696"

1/9444732965739290427392"

1/18889465931478580854784"

1/37778931862957161709568"

1/75557863725914323419136"

1/151115727451828646838272"

1/302231454903657293676544"

1/604462909807314587353088"

1/1208925819614629174706176"

1/2417851639229258349412352"

1/4835703278458516698824704"

1/9671406556917033397649408"

1/19342813113834066795298816"

1/38685626227668133590597632"

1/77371252455336267181195264"

1/154742504910672534362390528"

1/309485009821345068724781056"

1/618970019642690137449562112"

1/1237940039285380274899124224"

1/2475880078570760549798248448"

1/4951760157141521099596496896"

1/9903520314283042199192993792"

1/19807040628566084398385987584"

1/39614081257132168796771975168"

1/79228162514264337593543950336"

1/158456325028528675187087900672"

1/316912650057057350374175801344"

1/633825300114114700748351602688"

1/1267650600228229401496703205376"

1/2535301200456458802993406410752"

1/5070602400912917605986812821504"

1/10141204801825835211973625643008"

1/20282409603651670423947251286016"

1/40564819207303340847894502572032"

1/81129638414606681695789005144064"

1/162259276829213363391578010288128"

1/324518553658426726783156020576256"

1/649037107316853453566312041152512"

1/1298074214633706907132624082305024"

1/2596148429267413814265248164610048"

1/5192296858534827628530496329220096"

CHAS. HILL & SONS LTD

m.v. N^o 173

Midship Section

RETAIN

Elkhound "

Bro. 12282



© 2020

Lloyd's Register

W1200-0051
Foundation