

# No 383.

## RUDDER.

SCALE  $\frac{1}{2}$  INCH TO ONE FOOT.

DETAILS  $\frac{1}{2}$  INCH TO ONE FOOT.

### DETAILS

SCALE  $\frac{1}{2}$  TO ONE FOOT

#### COUPLING

#### STOPPER ARM

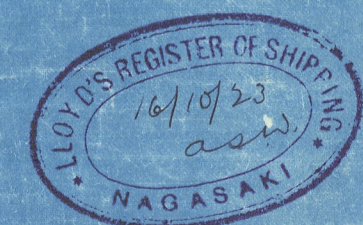
#### SECTION THROUGH A.B.

#### HEEL BRACE

RUDDER STOCK PINTLES: FORGED STEEL.  
RUDDER ARMS: CAST

SCANTLING NUMBER  
FOR SEA SPEED NOT EXCEEDING 14 KNOTS.  
A (TOTAL AREA) 207.54 SQ. FT.  
D 4.55 FT.  
A x D 954.44

WEIGHTS:-  
RUDDER STOCK 6.37 TONS (ABOUT)  
MAIN PIECE 5.81 " "  
5 ARMS 5.59 " "  
17.77 TONS.



MITSUBISHI  
ZOSEN KAISHA LTD  
NAGASAKI WORKS.  
SHIP DESIGNERS' OFFICE A  
DRAWN BY  
CHECKED BY  
APPROVED BY  
SIGNERS' OFFICE NO. 9281  
DATE MAY 10 1928

*N. Lammie*  
8.7.20

382  
Rudder

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"Hakusan Maru"  
Reg 1419

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Lloyd's Register  
Foundation

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