

## LLOYD'S REGISTER OF SHIPPING

16a. Harima Machi

COPY

Kobe, 13th of July 1918.

This is to Certify that at the request of Messrs. The Sumitomo Steel Works, Limited, Osaka the Open Hearth Steel Castings named below were examined and tested at their works on dates 15/2/18 to 26/3/18 and found to be as far could be as ascertained, sound and free from defect.

One Cast Steel Stern Frame (in two parts) weight 252 cwt 3 qrs 5 Lbs.

Drop tests:- Dropped from 10 and 10 feet respectively on to the ground then suspended and hammered without indication of defect.

Test Mark	Tenacity T/sq. in.	Elongation % in	Bend
Upper Frame S.96	26.8 T/Sq"	32%	Good.
Lower frame S.97	26.7 "	32%	Good.

This Stern Frame is intended for The Osaka Iron Works, Yard No. 955 steamer and have been stamped as follows:-

950

Upper &amp; Lower Frame

Fee ¥ 80.00

LR  
15.3.18  
ALJ

Expenses ¥ 2.00

¥ 82.00



© 2021

Signature  
Surveyor to Lloyd's Register

Lloyd's Register  
Foundation

W1296-0042

¥ 88.00

¥ 8.00

¥ 80.00

ALL  
15.3.18  
LR

Upper & lower frames

335 steamer and have been stamped as follows:-

This stern frame is intended for the Osaka Iron Works, Yaw

2.97 28.7 32X Good.

2.98 28.8 1/2" 32X Good.

Weight	Length	Thickness	Description	Remarks
2.97	28.7	"	32X	Good.
2.98	28.8	1/2"	32X	Good.

found then embarged and hammered without indication of defect.  
 top flata:- Dropped from 10 and 10 feet respectively on to the  
 fire 5 lbs.

One Cast Steel Stern Frame (in two parts) weight 225 cwt  
 on defect.

found to be as far could be as ascertained, sound and free  
 examined and tested at field works on dates 12/3/18 to 28/3/18  
 the Open Hearth Steel Castings named below were

measre. The Sumitomo Steel Works, Limited, Osaka  
 This is to certify that at the request

Kobe, 13th of July 1918.

Iga. Harima Machi

LLOYD'S REGISTER OF SHIPPING

Kobe Rept No 2383



Signature to Lloyd's Register