

Lloyd's Register of Shipping.

(Report on Vessel No. 40926 Port Hamburg.)

No. 1797.

SHIP ~~FORGINGS OR~~ CASTINGS.

The words **FORGINGS OR CASTINGS, IRON OR STEEL**, should be struck out as may be required.

I have to report that the undermentioned ~~STEEL~~ Steel ~~CASTINGS~~ Castings, manufactured by Messrs. Skoda Works Ltd. of Pilsen, Czecho-Slovakia, for the Vessel No. 149, being built by Messrs. Deutsche Werft A.G. of Hamburg, Germany, have been inspected by me as set forth below and found to be, so far as can be seen, sound and free from defects. These have been despatched to Hamburg.

Mark on ~~CASTINGS~~ Castings.

Lloyd's

No. 536.

Prague, 18th December, 1931.

P.K. P.K. 16.12.31.

P. Kerbocher.

	1-PROPELLER BRACKET, starboard,	1-PROPELLER BRACKET, port,	ITEM.
Material*	O P E N H E A R T H	S T E E L	
How made	C a s t	C a s t	
If annealed	Y e s	Y e s	
Dimensions	to dwg.C.210, rough bore 600 mm dia.		
Progress on Inspection	R o u g h m a c h i n e d		
Date when Inspected	September 26th to December 16th, 1931.		
CASTINGS.			
Tests on Standard Test Pieces.			
Tensile Test—			
Tons per square inch	31.4 31.4	28.6 33.0	
Extension per cent.	32.9 30.9	22.4 32.3	
Cold Bending Test—			
Angle before fracture	120 degrees	120 degrees	
Drop Test—			
Height from ground	8 feet	8 feet	
Hammering Test—			
If made according to Rules and found satisfactory	satisfactory	satisfactory	

~~SKETCHES OF FRAMES SHOWING POSITION AND DESCRIPTION OF WELDS OF FORGINGS.~~

Bore somewhat excentric, thickness of some of the webs less than specified, but shipyard has agreed to accept the casting in spite of these deviations.

Fee (if any chargeable) £

To be paid at Prague.

* If of Iron, state whether scrap or puddled Iron. If of Steel, state whether made on the Open Hearth process.