

PORT

SHEFFIELD

No. 48274

GLASGOW REPORT NO. 73154

Lloyd's Register of Shipping.

~~*SHIP OR ENGINE FORGINGS OR CASTINGS*~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by the English Steel Corp. Ltd., of Sheffield Order No. 1157 of ~~the Engines~~ ^{being constructed by} Messrs. Houlder Bros. Ltd., London. ~~No.~~ ^{SS "EASTBURY"} being built by

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 Messrs. Alex. Stephen & Co. Ltd., Glasgow.

ITEM	1 Propeller shaft fitted with 1 nut and liner <i>Stored in aft Hold as spare</i>		
Identification No.	64339 ✓	64340	2414/1590
Surveyor's Initials.	BH	BH	
Materials.	Siemens steel		
How made.	Forged		
Heat treated.	Yes		
Dimensions.			
Weight.	6 tons 5 cwt. 1 qr.		
Progress on Insp.	Finished machined		
	TL	TL	BL
Yield tons per sq. in.	15.0	16.0	16.0
Ult. tons per sq. in.	28.0	28.0	29.0
Elong. % on 2 in.	36.0	33.0	37.0
Reduc. of Area %	47.2	49.7	57.0
Cold Bend.	180°	180°	180°
Chemical.			
Heat.			
Final date.	4-8-48.		

Date of approval of chemical analysis, physical properties and heat treatment in the case of special steels for reduction gearing forgings.

Tests:

B. Hill
For B. Hill,
Signature



£4.11.3d.

Lloyd's Register Foundation
Date 7-8-48.

*Delete where not applicable.

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