

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
The English Steel Corp. Ltd., of Sheffield
Order
the ~~Engines~~ No. 1157 of ~~being constructed by~~ Messrs. Houlder Bros. Ltd.,
SS "EASTBURY"
London. for the Ship ~~No.~~ being built by

of

been inspected by me as set forth below, and found to be, so far as can be seen,
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>Shoved 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
Field tons per sq. in.	15.0	16.0	16.0
lt. tons per sq. in.	28.0	28.0	29.0
Long. % on 2 in.	36.0	33.0	37.0
Reduc. of Area %	47.2	49.7	57.0
Cold Bend.	180°	180°	180°
Finell.			
Mod.			
Final date.	4-8-48.		

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

In tests:

£4.11..3d.

Signature

For B. Hill,

*Delete where not applicable.

(Ship & Eng). 20m, 8.47 (MADE AND PRINTED IN ENGLAND).

012221-012228-0055

Received by me,

(per Section 29.)
AIR FRR.

3-p-o

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

[TURN UP]

Engineer Surveyor