

PORT LEITH. 27 JAN 1950

Gumichy Surveyors

By whom built H/S. ROBBY HAVNS
Jernskib. Yard No.

No. F. 3925.

17 NOV 1950

Lloyd's Register of Shipping.

160

*SHIP OR ENGINE FORGINGS OR CASTINGS.

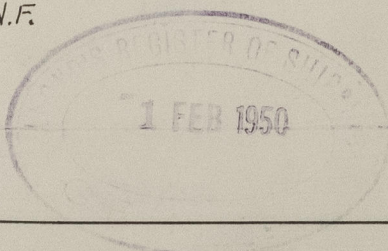
I have to report that the Forgings ~~or Castings~~, as herein described, manufactured
THE FIFE FORGE CO., LTD., of KIRKCALDY
the ~~Engine~~ ^{ORDER} No. 1177/25,592 ~~being constructed by~~ ^{OF} MESS^{RS}. MICHELL BEARINGS LTD.,
NEWCASTLE-ON-TYNE for the ^{MOTOR} Ship ~~No. BADGER~~ ^{being built by}

have 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 NEWCASTLE-ON-TYNE.

ITEM	Two THRUST SHAFTS.	
Identification No.	3925	3926
Surveyor's Initials.	G. H.	
Materials.	S. M. INGOT STEEL.	
How made.	FORGED	
Heat treated.	YES	
Dimensions.	6 1/2" Dia.	
Weight.	17 CWTs. 3 QRS. 2 LBS.	
Progress on Insp.	FINISHED.	
Yield per sq.	✓	✓
Ult. Tons per sq. in.	32.	31.8
Elong. % on 3"	28%	28%
Reduc. of Area %	✓	✓
Cold Bend. N.F.	180°	180°
Brinell.	✓	✓
Izod.	✓	✓
Final date.	20.1.50.	



Yuo (2) No 1 B. type Thrust Shafts
+ 12 Spare Shafts inspected & stamped
at Messrs Michell Bearings Ltd Newcastle 31-1-50
M.B.No. 25592



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

her tests: SPECIAL CERT. C. 2464. ISSUED.

WITH MONTHLY A/C.

e: 0:13:3.

penses: ✓

Signature

G. C. Hay.

Date 26.1.50.

*Delete where not applicable.

6. (Ship & Eng). 20m.8,47 (MADE AND PRINTED IN ENGLAND).

[TURN UP

008628-008633-0116

screw stays: material

Tensile strength

Received at

Office on

Report on Machinery No. 24353

Port GRIMSBY.



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Lloyd's Register
Foundation