

LLOYD'S REGISTER OF SHIPPING

SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~and Castings~~, as herein described, manufactured
Messrs. EvaBros Limited. of Clayton. Nr. Manchester.

Order. the ~~Engine~~ No. 0.83145. of ~~being constructed by~~ Crossley Bros Limited.
Manchester. for the Ship No. being built by

of

have been inspected by me as set forth below, and found to be, so far as can be seen,
and and free from defects. These have been despatched to Manchester.

ITEM	One Thrust Shaft.
Identification No.	5649.
Surveyor's Initials.	E.F.R.
Materials.	0.H.Steel. (EN8)
How made.	Forged.
Heat treated.	Yes
Dimensions.	-
Weight.	5.Cwt. 1.Qr.
Progress on Insp.	Black. 1 off.
Yield tons per sq"	25.6
Ult. tons per sq"	45.0
Elong. % on 2"	25.0
Reduc. of Area %	42.0
Cold Bend.	180° good.
Brinell.	-
Rockwell.	-
Final date.	22.5.57.

EXAMINED, FINISHED, MACHINED
 LLOYD'S 5649.56EB12.IVH. 15.4.58.
and STAMPED.....
 Manchester. *Su Hanses*
SURVEYOR TO LLOYD'S REGISTER OF SHIPPING.

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

Other tests:

Signature Sgd. E. F. Reid.
Surveyor to Lloyd's Register of Shipping.

Date 14.8.58.

Received at *Delete where not applicable

