

LLOYD'S REGISTER OF SHIPPING

*SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~xxxCastings~~ as herein described, manufactured by Messrs. AB Motala Verkstad of Motala Verkstad for the Engines No. ^{ordered} being ~~constructed~~ by Rederi AB Nordstjernan of Stockholm for the Ship ~~No.~~ M/S "AXEL JOHNSON", ~~being built by~~

of
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
One ruddershaft and one Rudder head.

ITEM	RUDDER SHAFT One.	RUDDER HEAD. One.
Identification No.	LLOYD'S GOT. No.1351	LLOYD'S GOT. No.1352
Surveyor's Initials.	GU 28.3.57	GU 28.3.57
Materials.	S.M.Steel	
How made.	Forged	
Heat treated.	Yes	
Dimensions.	D. 215-290 mm.	D. 290 mm.
Weight.	4000 Kg.	5000 Kg.
Progress on Insp.	Rough turned and finished.	
Yield kgs. per sq. mm.	27.3 & 25.3	36.4 & 32.5
Tensile kgs. per sq. mm.	47.4 & 49.4	52.0 & 49.4
Elong. % on 50 mm.	35.0 & 40.0	28.0 & 36.0
Reduc. of Area %	61.0 & 62.0	54.0 & 59.0
180° Bend.	180° good.	
Charge:	B 8413	B 5037
Date.	28.3.57	

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

ests :



Kr.241:-

Report on Machinery No.

Signature

Received at

*Delete where not applicable

Office on

Date 5.4.57