

LLOYD'S REGISTER OF SHIPPING

402 855
G6V 30/45
1661

SHIP OR ENGINE FORGINGS OR CASTINGS

I have to report that the Forgings ~~XXXXXX~~ ~~Castings~~, as herein described, manufactured
Messrs. Maschinenfabrik of Augsburg
by Augsburg-Nürnberg AG
*for the Engines No. being constructed by Augsburg-Nürnberg AG
of Augsburg for the Ship No. being built by
Messrs-Reederei Venetsanos of Piräus
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-

ITEM	1 solid forged 6-throw crankshaft	
Identification No.	LLOYD'S TEST AUG/ 1661 ; 8400A GH 1-10-62	
Surveyor's Initials.	GH	
Materials.	SM Steel, C 40	
How made.	forged	
Heat treated.	yes	
Dimensions.	to plan No. 1D 11271	
Weight.	1900 kgs	
Progress on Insp.	finished condition	
Yield kgs per sqmm	35,7	32,6
Ult. kgs per sqmm	62,2	61,2
Elong. % on 50mm	31,6	30,0
Reduc. of Area %	49,0	43,8
Cold Bend.	180°, good	
Brinell.	174	167
Izod.	-	
Final date.	1-10-62	

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

Other tests :

Fee :

Expenses :



Signature

Surveyor to Lloyd's Register of Shipping

Date 7-11-62we

*Delete where applicable.