

LLOYD'S REGISTER OF SHIPPING

UNITED WITH THE BRITISH CORPORATION REGISTER

~~*SHIP OR ENGINE FORGINGS OR CASTINGS*~~

I have to report that the Forgings ~~or Castings~~, as herein described, manufactured by Deutsche Werft A.G. of Hamburg for the ~~Engines~~ No. M.V. "WINNETOU" ~~being constructed by~~ of Hamburg 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, sound and free from defects. These have been ~~despatched to~~ placed on board.

ITEM

6 CROSSHEADS

Identification No.	Lloyds Ham. 3624		
Surveyor's Initials.	R.F.K.		
Materials.	S.M.O.H. Steel		
How made.	forged		
Heat treated.	yes		
Dimensions.	-		
Weight.	1,2 tons each		
Progress on Insp.	during all stages		
Yield kgs per sq. mm	35,2	36,8	35,1
Ult. kgs per sq. mm	73,2	74,7	73,4
Elong. % on 50 mm	18,7	17,0	18,0
Reduc. of Area %	25,2	20,0	24,7
Cold Bend.	-		
Brinell.	-		
Izod.	-		
Final date.	17.8.53		

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

~~Other tests:~~ Note:- The forgings have been made in accordance with the specification given by the Makers of the Engine, viz. Wallsend Slipway Engineering Co.Ltd.

Fee: see

Expenses: Rpt. 9

Signature

Date 21.8.53

*Delete where not applicable.

Society, or for any error or judgment, default or negligence of any of its Committees or Agents of the Society.