

ORDER No. 1324.

7N.513.
TESTING & EXPERIMENTING WORKS,
99, SOUTHWARK STREET,
LONDON, S.E. 1

23rd May, 1950.

RESULTS OF TESTS TO ASCERTAIN THE TENSILE PROPERTIES, OF
one steel specimen, received from yourselves.

TEST No.	DESCRIPTION	ORIGINAL		ULTIMATE LOAD		FINAL EXTENSION IN $\frac{4}{area}$ PER CENT.	Remarks
		DIAMETER	AREA	TOTAL	PER SQ. INCH		
		Inches	Sq. In.	Lbs.	Lbs.		
38	Steel specimen.	0.564	0.250	14,600.	58,400 = 26.1 tons.	40.5	Silky.
BEND TEST							
39	do.	1 x $\frac{1}{2}$	Bent over bar $\frac{1}{2}$ " radius through 180°.				Uncracked on outside.

Tested in the presence of Mr. McIlvenna of Lloyd's Register of Shipping.

Mrs. Clifton Slipways Co., Ltd.,
General and Marine Engineers, Gravesend, Kent.

Shaft for Pilot Boat
James Pilot 3" dia.
turned finished machined.
LLOYD'S K.G.K. 30.6.50.
R.E. Kirby.

David Kirkaldy & Son

013397-013402-0173

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Lloyd's Register
Foundation

Insert Character of Ship and Machinery precisely as in the Register Book.

hon Rpt. 121072