

Received at

Office

19

(Report on Machinery, No. 39)

Port

Cleveland, Ohio

No. 493
494
564
565

ENGINE FORGINGS OR CASTINGS.

for the Engines No. 5402 being constructed by Hobson Owens, Dist.
of Hamilton, Ohio "J. A. Moffett, Jr." for the Ship No. _____, being built by _____

have been inspected by me as set forth below, and found to be, so far as can be seen sound

~~Forgings or Castings.~~

Lloyd's

493

-21-25

G.D.

LLOYD'S

NO. 494

8-21-25

G.T.D.

LLOYD'S

NO. 564

8-21-23

G.D.

565

8-21-20

G.D.

G. Hammond

Cleveland, Ohio

CRANK SHAFT.	STRAIGHT SHAFTING.		
	THRUST SHAFT.	INTERMEDIATE SHAFTS.	PROPELLER SHAFT.
	O.H. Steel		
	Forged & heat treated		
	To approved drawings		
	Rough & finished		
on Standard st Pieces.	D.S. 76500 #	76250 #	82000 #
Test--	E.L. 43000 #	43000 #	43500 #
per square inch...			
ension per cent ...	32.0	30.5	27.5
ending Test—	180°	180°	180°
before fracture...			
When Inspected	8-21-25	8-21-25	8-21-25

PARTICULARS OF OTHER TESTS APPLIED TO CASTINGS:-

Fee (if any chargeable) £

To be paid at

Charged

*If of iron, state whether scrap or puddled iron. If of steel, state whether made on the Open Hearth process.

R. R. & C. Co.

mlv

J. A. Moffett Jr

W181-0143