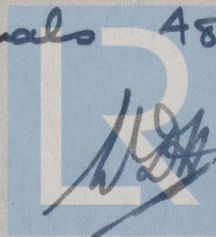


Shipbuilders: Messrs. *Swan Hunter & Wigham R.* Yard No. 1569
Engineers: Messrs. *— ditto —* Engine No. 1624

It is submitted ~~that the plan of~~ *Newcastle Surveyors*
be informed that with 2SCSA opposed piston
for heavy oil engines intended for main
provided propelling purposes with a mean
indicated pressure of 93 lbs/sq. in., R.P.M. 105,
and other particulars as stated in the
Secretary's letter of the 5th April last,
the following are the minimum sizes
of crankshaft which could be accepted
in accordance with usual practice viz:-
Centre crankpins 496 mm diameter with
145 mm central hole.
side crankpins and journals 488 mm diameter.

Ltr 3/6



W.H.
2.6.39.

W71-0079