

Maximum pressure in cylinders 45 Kgs/cm Diameter of cylinders 630 mm Length of stroke 1300 mm No. of cylinders 12.  
Span of bearings, adjacent to the Crank, measured from inner edge to inner edge 892  
Revolutions per minute 110 Flywheel dia. 1930 mm Weight 38000 lb Means of ignition Compression Kind of fuel used  
Is there a bearing between each crank  
Thickness parallel to crank  
Thickness around crank  
Meter at collars as per  
as for  
a continuous liner  
er end of the liner  
ss of the liner  
ter and non-corros  
diance fitted at the  
and supporting  
al Developed Surface  
yes  
s and silencers wa  
ng syphoned back  
eared within the  
ile the other is at  
720 mm  
main  
ize 32  
Main Bilge Pu  
1/2" In Pump  
Bilge Suctions  
Both  
or below the deep  
ot and brass cover

002165-002173-0177

LONGWOOD.

SLD 30449.  
GRK. 19197

It is submitted that  
this vessel is eligible for  
THE RECORD. + SMC 8.30.

oil engines 4 S.C. 5A.  
12cy. 24 1/6 - 57 1/6.  
208, 150 A CL.

It is concluded that the lubricating oil pumps & their connections are fitted in accordance with the Rules but the Sunderland Surveyors should confirm this and state the number and size of these pumps & particulars of the spare pump. They should also confirm that the tenacity of the Boiler shell plates & Chaps ~~is~~ is 29/33 tons not 28/32 tons as reported. J. E. D. 1/9/30.

What pipes pass through the deep tanks

None

Have they been tested as per Rule

Yes.

Are all Pipes, Cocks, Valves, and Pumps in connection with the machinery and all boiler mountings accessible at all times

Are all pipes and their connections such as to prevent the possibility of water passing from the sea or from water tanks into the cargo or man