

"SIR JAMES CLARK ROSS"

Ref. Oslo letter 16.8.66

For voyage in ballast to Formosa as a classed ship the following machinery surveys should be carried out:-

~~Complete M.B.S., to be held.~~

Any auxiliary and ~~for~~ Press boiler which is to be used should be surveyed throughout and the safety valves adjusted.

The Steam Pipes should be generally examined.

Provided the wear down of both screwshafts are found satisfactory the propellers should be backed off for examination of the shaft cones. The shafts need not be drawn.

A general examination of all machinery including windlass and steering gear should be carried out and the machinery tried in working conditions during a short sea trial.

The electrical installation should be Megger tested and the Bilge suction tried.

Special attention should be given to the sea connections while in dry dock, opening out to be at Surveyors discretion.

The subject of class regarding No. 1 Condenser water box to be specially examined and dealt with as found necessary.

The ME crankshaft journals & bearings Nos. Port 2, 4, 6, & 8 and Starb'd 2, 3, 4, 6 & 8 are overdue for survey and one of each engine should be opened out, and the remainder checked by crankshaft deflections.

JP

18. 8. 66.



© 2020

Lloyd's Register
Foundation

004486-004488-0229