

25. due 11:25 now held.
 direct turbines removed from Curtis
 turbines with single reduction gearing
 fitted.
 Complete turbine survey held.

A.L.C.
 30/12/25

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pumps, condensers, arrangements of cocks, pipes, bilge suction
 roses etc examined. Sea connections opened out and
 examined, the fastenings of propellers, stern tubes, and
 sea connections examined.
 Port and center screw shafts drawn, and examined
 (these shafts have two liners). The Port being continuous
 in way of the stern tube, with a separate liner in way
 of the A. bracket.
 Main boilers together with their safety valves and
 mountings examined externally and internally, and
 safety valves adjusted under steam to 190 lbs.
Repairs. The plain tubes in all the boilers were renewed
 together with several stay tubes. The boilers were
 subjected to an hydraulic pressure of 265 lbs.
 One length of main steam pipe renewed, being a lap
 welded steel pipe (in lieu of copper as original).
 Four lengths of copper main steam piping renewed.
 The machinery has been satisfactorily tried under steam

Jas Cairns

+ AMC 12.25.
 + NE 12.25.
 Steam turbine SP. Geared to
 3 C. shafts. 1305 NHP

P/12.25.
 C/12.25.

It is concluded that the
 requisite spare gear
 for the new machinery
 has supplied
 but this should
 be confirmed.

15/1/26



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 Foundation

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