

Received by Chief Engineer Surveyor..... Received from Chief Engineer Surveyor 22 May 1958

SHIP'S NAME "AXEL JOH NSON" REPORT EE Got 20459 No 20460

This vessel has the notation "Laid up pending repairs - class suspended 1.53". At the time of laying-up the following conditions of class existed : -

1. Both main engine seatings to be reinforced and bedplates and columns to be repaired or renewed by 1.52.
2. Both screwshafts to be drawn, examined and shafting realigned.

Both main engines have now been removed and new engines of a different type having single reduction gearing to each shaft, all built under survey, have been installed. The main engine seatings have been altered to approved plans.

Both screwshafts have been renewed, the old shafts being badly pitted.

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letter dated 7.7.56, for an engine speed of 425 R.P.M, and a corresponding propeller speed of 150 R.P.M.

An extradyynamo set - ex "ANNIE JOHNSON" - has been installed.

A complete machinery Survey has now been held.

The donkey boiler has been removed from the vessel.

It is submitted the machinery of this vessel is eligible for the RECORD, +LMC

ES, 3.58,

TS (p&s) OG N 3.58, without special condition.

+NE 3/58
Particulars for R.S. -

2 oil engines 4.S.C.S.A. with SR gearing
and hydraulic couplings to two shafts.

each 6 cylinders 400 - 460 mm.

MN 768.

~~SR~~
Delete DB → X



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