

Report of Survey for Repairs, &c., of Engines and Boilers.

(Received at London Office 24 DEC 1930)

Writing Report 20-12-30 When handed in at Local Office 22-12-30 Port of Glasgow

Survey held at Glasgow Date, First Survey 11-12-30 Last Survey 17-12-1930 (No. of Visits 4)

on the Machinery of the ~~Wood, Iron or Steel~~ MV STORSTEN.

Gross 5343 Vessel built at Glasgow By whom Barclay Curle & Co. Ltd. When 1926-7.

Net 3114 Engines made at Glasgow By whom Barclay Curle & Co. Ltd. When 1926-7.

Boilers, when made (Main) ✓ (Donkey) 1926-1 Vertical 1930.

Owners Tonsberg Rederi A/S. Owners' Address (if not already recorded in Appendix to Register Book.)

Managers B. Rafen & O. J. Loennecken. Port Tonsberg Voyage

If Surveyed Afloat or in Dry Dock Alderslie D.D. Particulars of Classification (which must be inserted precisely as in Register Book & Supplements).

Report No. Port Damage

Particulars of Examination and Repairs (if any) D.K. - T.S. new D.B. +100A1-11.30 +LMC-5.28

SS Hul N°1-30. +NE 5.28. 8BS-8.30.

+LMC(M) 8.30. T.S.C.L. 11, 30.

OIL ENGINE Carrying petroleum in bulk.

Vertical subject to the DONKEY BOILER not being used.

new D.B. to 100 lb.

new D.B. - yes.

Is an approved appliance fitted at the after end of the shaft to permit of it being efficiently lubricated?

3/32" Complete.

done for damage stated to have been caused through propeller striking a submerged object on 28/10/30 while on voyage from Bowling to Beaumont.

Vessel placed in drydock, outside fastenings of sea cocks & valves examined.

Propeller removed and renewed by 4 bladed solid bronze one.

Screwshaft drawn in and examined.

The vertical D.B. (noted in Special Reason List as not to be used) has now been removed from the vessel; and a new Cochran type Vertical Boiler (see Gls Rpt 51022) has been properly fitted and its safety valves adjusted under steam to 100 lb.

The mountings from the old vertical boiler have been fitted to the new one, which is of the same size as the old boiler.

General Observations, Opinion, and Recommendation:—

(State clearly what alteration, if any, is suggested to be made in the existing classification of the vessel's machinery in the Register Book, consequent upon this survey, and also any alteration required to be made in the records of the vessel's machinery, boilers, working pressures, &c.; thus, for example, B.S. 9,11, E.&M.S. 9,11, or L.M.C. 9,11, 140 lb., F.D. &c.)

The machinery of this vessel, so far as now seen, is in good and efficient condition, eligible to remain as classed, to have notation of screwshaft seen c.l. 12.30

+ N.D.B. 12.30 (100 lb)

Survey Fee (per Section 28) £ 2 2 0 FITTING N.D.B.

Special Damage or Repair Fee (if any) £ 2 2 0

Travelling expenses (if chargeable) £ 2 2 0

Committee's Minute GLASGOW 23 DEC 1930

Assigned Asnow noteshaft

one N.D.B. 30 - 100 lbs.

Received by me, 10-1-1931

Engineer Surveyor to Lloyd's Register of Shipping.

Lloyd's Register Foundation

W219-0142

As a Certificate required? If so, to be sent to