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# Lloyd's Register of Shipping,

71, Fenchurch Street, E.C. 3.

ENCLOSURES.

31st August, 1932.

Dear Sirs,

M.V. "LIZZIE & ANNIE".

E. I return herewith the plan of thrust shaft, forwarded with your letter of the 29th instant, and with regard thereto, I have to acquaint you that with 2 SCSA heavy oil engines for main propelling purposes having 2 cylinders 250 mm. diameter by 330 mm. stroke, span of bearings 371 mm., revolutions per minute 360, maximum pressure in cylinders 36 kg. per sq. cm., MIP 66.7 lb. per sq. inch at .75 efficiency, BHP 90, weight of flywheel 655 kg and diameter of flywheel 950 mm., and diameter of propeller 3'10" according to the First Entry Report, and screwshaft without continuous liner, the proposed sizes of shafting, viz:- crank 150 mm., thrust 80 mm., intermediate 71.5 mm. and existing screwshaft 89 mm. diameter, will be approved.

It is noted that the crank and thrust shaft forgings have been tested by the Society's Surveyors at Gothenburg, but it is concluded the engine was not constructed under the Surveyors' supervision.

In reply to your enquiry, I have to inform you that your survey should be reported on a First Entry Form No.4B, and the forging report, forwarded by you and now



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m.v. "LIZZIE & ANNIE".

returned, should be attached to your report.

I am, Dear Sirs,

Yours faithfully,

Secretary.

The Surveyors,

HULL.



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