

Dates of Survey while building: During progress of work in shops - - 7/1/53, 13/1/53, 30/6/53. During erection on board vessel - - . Total No. of visits .

Dates of Examination of principal parts—Cylinders 13-1-53 Covers 7-1-53 Pistons 13-1-53 Piston rods ✓

Connecting rods 13-1-53 Crank and Flywheel shafts 7-1-53 Intermediate shafts ✓

Crank shaft Material S.M. STEEL Tensile strength 67.3 Kc/mm² MB 17-9-51. Elongation ON 50MM 29.0 Identification Marks LLOYDS NO 977E.J.D. 7-1-53

Flywheel shaft, Material ✓ Identification Marks ✓

Identification marks on Air Receivers. ✓

Is this machinery duplicate of a previous case. YRS If so, state name of vessel STANDARD TYPE

GENERAL REMARKS (State quality of workmanship, opinions as to class, &c.)

This engine has been built under Special Survey in accordance with the Societies Rules, approved plans & Secretarys letters. The materials used examined & tested with as required & found satisfactory & the workmanship found good. Upon completion the engine examined & tested on makers test-bed under full load conditions driving generator & air compressor with satisfactory results.

This engine in my opinion merits the favourable consideration of the Committee.

Copy of Amsterdam certificate NO F4093 for crankshaft & copies of certificates for generator & air compressor attached hereto.

J. Dobbie

4m.5.52.-T. (MADE AND PRINTED IN ENGLAND) (The Surveyors are requested not to write or to draw the space for Committees Minute.)

The amount of Fee ... F 55: When applied for 10-7 19 53. Travelling Expenses (if any) F 1: When received 19

THURSDAY 12 NOV 1953

Committee's Minute Assigned See Rpt. 46.

