

No. 83627.

004145-004152-0114

Dates of Survey while building
During progress of work in shops - -
During erection on board vessel - -
Total No. of visits

1954. Nov. 24th Dec. 10th 16th 1955 Jan. 12th 26th Feb. 7th 16th March 28th May 2nd
12-1-55
16-1-55
14-2-55
16-12-54
14-2-55

Dates of Examination of principal parts—Cylinders 24-11-54 Covers 19-1-55 Pistons 14-2-55 Piston rods ✓

Connecting rods 26-2-53 Crank and Flywheel shafts 29-11-54 Intermediate shafts ✓

Crank shaft Material O. H. STEEL Tensile strength 32.8 T.T.
Elongation 31% ON 2" Identification Marks 2638 E.J.S.

Flywheel shaft, Material SAE 5140 ✓ Identification Marks ✓

Identification marks on Air Receivers ✓

Is this machinery duplicate of a previous case. yes If so, state name of vessel PV 341 Samuell David Jard N°1241

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

This engine has been built under Special Survey in accordance with the Secretary's letter and approved plans. The materials and workmanship are good and on completion the engine was tried on the test bed at the maker's works with satisfactory results. It has now been dispatched to Messrs Samuell David Jard to be fitted to their Jaid N°1242 and is eligible in my opinion for service in a ship classed by the Society subject to fitting two crankcase explosion relief valves as required by the Society's Rules. The torsional vibration characteristics have been approved for a service speed of 600 R.P.M.

Liverpool 5-10-1956.

The above Generator has been properly installed on board the vessel, examined under full load full working conditions, & found satisfactory.

W. Mapleton

The amount of Fee ... £ 25 : 0 : 0 When applied for 19

Travelling Expenses (if any) £ : 10 : 0 When received 19

Committee's Minute

Assigned

Deferred for completion.

A. G. Smith.
Surveyor to Lloyd's Register of Shipping.

Lloyd's Register
Foundation