

1E

by Chief Engineer Surveyor.....

Received from Chief Engineer Surveyor.....

NAME..... "IWTA SITALAKHYA"

REPORT

HAM

KLN

HNC

12987

842-843

No. 142-144

The remarks of the Chief Engineer Surveyor are desired on this case for the consideration of the Classing Committee.

("The endorsement to contain a succinct summary of any repairs that have been required and to show the cause or causes of such repairs, and also to bring out clearly any exceptional features in connection with the case, so that the Classing Committee may have all the salient points presented in the endorsement."—Extract from Sub-Committee's Report, 24/5/92.)

Type of Engine

2 Oil Engines

4 SCSA through S.R. Reverse gears to 2 Screwshafts.

Each 8 Cylinders

130mm x 170mm (Supercharged).

M.N. 92

B.H.P. 460

~~Boilers fitted with forced draught~~

Tail Shaft.

If fitted with a continuous liner NO

If fitted with an outside gland of approved type YES

The torsional vibration characteristics of the main propelling machinery were approved in the Secretary's letter dated 7.5.63 for an engine speed of 1350 R.P.M. and corresponding propeller speed of 386 R.P.M.

"The main engine should not be run continuously below 500 R.P.M."

This vessel's machinery appears to have been built in accordance with the Rules and the approved plans, and it is submitted she is eligible to be classed

+ LMC 8:63

Classification Certificates not to be issued until receipt of a Satisfactory G.E. after arrival in Service Area.

23.10.63