



LLOYD'S REGISTER OF SHIPPING

c/o Harrisons & Crosfield, Teromol Pos DAK No 715,
~~No. 19, Djalan Surabaya~~, Djakarta, Indonesia

Telegrams: Register, Djakarta

31st October 1959,

Telephone: Gmbr. 573

Dear Sir,

m.v. "TIRTONADI"

Messrs. Crossley Bros, Engine No. 138629

I thank you for your letter of the 8th May 1959, Eng., together with a copy of your letter of the same date to the Manchester Surveyors, concerning the torsional vibration characteristics of the main machinery installation.

The spare propeller on the vessel is bronze, solid, 3 blades, LH being of the same design and dimensions as the working propeller with a GD2 of 114 Kg M2.

The Builder's and Owner's have been advised of the barred speed range, and a notice fitted at the main engine controls, reading:-

"MAIN ENGINE NOT TO BE OPERATED CONTINUOUSLY BETWEEN 270 AND 322 R.P.M. WITH EITHER THE WORKING OR SPARE PROPELLER FITTED".

The tachameter has been marking accordingly.

Yours faithfully,

J.A. Boates

(J.A. Boater).

The Secretary,
London



© 2021

Lloyd's Register
Foundation

012744-012751-0076

ENG.

T O N G O W
The Secretary,

Classification
ENG.

Noted. The restricted speed range
1245 to 300 rpm given in the spec sheet
8-5-59 is not now required.

4.88
4.11.59

УДК 62-50

* Vignibros

The character has been established

including engine controls

ent as bestil soldon a bus, ogger beagge betrad ent to

THE
K
S

and dimensions as the working fluid, with a gas of protons, solid, liquid, plasma; the opening of one such access.

the abal.

the regional vibration characteristics of the main
the same due to the Manchester phenomena, concerning
1980, the, concern with a copy of

I thank you for your letter of the 8th and I regret to hear of your letter of the 10th.

Nessle. Crosted Bros, Eugene Mo. T3805d

W. A. J. BLOUNT

1692

2

31st October 1922,

2 HAYASUNA & CROSTFIELD, Teromol POS DAN NO. 173, Diklatir, Indonesia

© 202

Lloyd's Register
Foundation

LLOYD'S · REG