

SHIP:

"Norstrøm"

CASE NO: 474 V.

SHIPBUILDERS:

Wichmann Motorfabrik

YARD NO:

Eng. No. Type. 4 AB.
Order No.
Contr. No.

ENGINEERS:

Bergen

Surveyors

IT IS SUBMITTED the
be informed /the torsional vibration characteristics of the
shafting installation of the main machinery have

been examined in conjunction with the Engine Builders'
calculations and merit approval for a service

speed of 350 R.P.M. provided the engine governor be
set to prevent the engine speed rising above 375 RPM
and a notice board to this effect be fitted at the
control station.

of propellers

The Particulars relevant to the torsional
vibration characteristics are noted and b p

(It is noted) from the propeller plan P. 107 that
this propeller was designed to about 200 BHP at
375 RPM and it should be added that the
T.V.C's are not acceptable for a service
speed higher than 350 RPM.

The owners should be advised of the
condition of approval of the T.V.C's.

ADVISE

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Surveyors.

Return

1

sets of Firm's calculation sheets.

Retain

1

set of Firm's calculation sheets in T.V. Files.

Return

plan.

Retain

plan.



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