

26/2 E

SHIP: TENNA DAN

SHIPBUILDERS: Pennsylvania

ENGINEERS: Nordberg

CASE NO.: 439F

YARD NO.: 295

Eng. No. 21667-88

Order No.

Contr. No.

IT IS SUBMITTED the New York Surveyors
have informed the torsional vibration characteristics of the
shafting installation of the main machinery have
been examined in conjunction with the Engine Builders'
calculations ^{and additional calculations for a similar installation available in this office} and merit approval for a service
speed of 220 R.P.M. and the corresponding propeller
speed of approximately 90 RPM

It is noted that ^{at present} ~~Det Norske Veritas~~ requested
continuous operation ^{is} to be avoided around 144 and 188
engine RPM/. These restrictions ^{now} are not required
for Classification purposes

expanding to 56 to 60 & 74 to 80 propeller RPM)

JSB
17.3.59
cha.

ADVISE

Surveyors

Return sets of Firm's calculation sheets.

Retain 1 sets of Firm's calculation sheets in T.V. Files.

Return plan.

Retain plan.

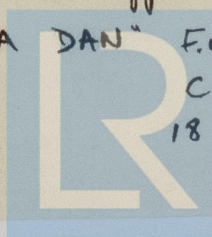
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This approval also applies to sister vessel

M.V. "MEDDA DAN" F.E. 11679 Baltimore.

cha.

18.8.59



Lloyd's Register
Foundation

011646-011656-0075