

*If certificate is required state where to be sent..*



Essential Independent Pumps (Identify by position)

Please see following sheet.

Bilge, Ballast & Oil Fuel Suction Lines, Fittings & Controls

good

Have the remaining Piping Arrangements & Fittings in the machinery space been examined as considered necessary?

good

Fresh Water Coolers

3 off - good

3 off main & 2 off for reduction gear

Heaters (state service)

Independent Air Compressors, Coolers & Safety Devices

2 off main

1 off aux.

(make up) - Good

Air Receivers & Safety devices—Main

3 off main - good

Auxiliary

none

Oil Fuel Tanks (Not forming part of hull structure)

none

Evaporators

good

Have Evaporator Safety Valves been tested under steam?

yes

Steering Machinery

good

Windlass

good

Fire Extinguishing Arrangements

good

AUXILIARY ENGINES (Identify by position) The 2 off 6 cylinder auxiliary generating set placed engine room starboard after inboard & outboard - complete - good.

1 off 4 Cyl. emergency generator set placed boatdeck starboard - good.

#### PROPULSION

#### PORT

#### STARBOARD

#### ELECTRICAL EQUIPMENT

#### AUXILIARY EQUIPMENT

Generators

Exciters

Air Coolers

Motors

Air Coolers

Control Gear, Cables, etc.

Insulation Resistance

Insulating Oil Test

Overspeed Governors

Magnetic Couplings

Air Gap

Generators & Governors

good

Motors

good

Switchboards & Fittings

good

Circuit Breakers

good

Cables

good

Insulation Resistance

good

Steering Gear Generators and Motors

good

Navigation Light Indicators

good

BOILERS OPENED UP & EXAMINED (Identify by position and state latest date of internal examination of each boiler)

MAIN

~~AUXILIARY~~ DONKEY & PRESS Both Engine room trunk  
1 off oil fired - 1 off exhaust gas fired

Superheaters

Safety Valves

Mountings, Doors & Fastenings

Safety Valves Adjusted to

Sat.

Spt.

good

good

Both 50 lbs.

Boiler Securing Arrangements

good

Main Economisers

Exhaust Gas Heated Economisers

Steam Heated Steam Generators

Steam Generator Safety Valves Adjusted to

Were Oil Burning System & Remote Controls examined working in accordance with Rules?

Forced Circulating Pumps

Have Saturated Steam Pipes in cylindrical boiler smoke boxes been examined as required by Rules?

Funnel good

EXAMINATION & TESTING OF STEAM PIPES (State material)

Main

Auxiliary (over 3 in. bore)

Were Copper Pipes annealed?

Have Saturated Pipes in cylindrical boiler smoke boxes been tested?

PARTICULARS OF DEFECTS & REPAIRS, ETC. (Damage repairs should be detailed separate from wear and tear repairs; state what action has been taken regarding items which are subjects of class)

Note:- The fuel oil burning arrangement for the donkey boiler examined under working condition and found in order.

Note:- It has been noted that Det. Norske Veritas had classed the engines with a barred speed range as follows.

Propeller not to be operated continuously between 56 to 60 & 74 to 80 RPM.

Main engines not to be operated around 144 and 188 R.P.M.

Note:- We beg to stated that the Owners have informed us that they desire to adopt the Continuous Survey base for M.V. "TENNA DAN"

Interim certificate issued as per copy attached.

LEAVE THIS SPACE BLANK

Survey fees

NONE

Damage fee

Expenses...

Date when A/c rendered

Copenhagen

Continuation of Report No. 17277 dated

13-11-58

on the

M/V "TENNA DAN" ex "HOEGH TRADER"

No. 32) Essential Independent Pumps.

The following pumps examined and found good.

The electric driven 3 off S.W. cooling pumps for main eng. - Port after outb.

The electric driven 3 off F.W. cooling pumps for main eng. - Port forw. outb.

The electric driven 3 off Lubricating oil pumps f. main eng. - Port center outb.

The electric driven 2 off lub. oil pumps f. reduction gear - Port forw. inb. & outb.

The electric driven 1 off fuel oil transfere pump - Port forw. inb.

The electric driven 1 off aux. 2 piston bilge pump - Port forw. inb.

The electric driven 1 off Ballast pump - Port forw. inb.

The electric driven 1 off fire and general service pump - Port centre inb.

The electric driven 1 off fire pump - Port after inb.

The electric driven 1 off main bilge pump - Port after inb.

The electric driven 1 off Priming pump - Port after outb.

The steam driven 2 off boiler feed pumps - Port after inb. & outb.

D. C. Hansen.

*[Signature]*