

Rpt. 9A

REPORT OF MACHINERY SURVEYS AND REPAIRS
(ENGINES AND AUXILIARIES)

Received London
24 JUN 1963

Ship's Name ~~MS~~/MS "INGER SKOU" 4430 Gross tons

Is there a rpt. 8? Yes Port BUENOS AIRES Rpt. No. 35238

No. of visits Two First date 1-6-63 Last date 3-6-63

Interim Cert. issued & copy herewith? Yes Damage rpt. issued & copy herewith? None Last rpt. (H.Q. only)

Date of completing rpt. 14-6-63 Surveyed at, if different from Port above Rosario

Is a rpt. 9B attached? No MN Nature of survey C.S.M.

Survey fees \$ 1,750.00 Damage fee - Expenses \$ 300.00

Act. Surv. \$ 1,750.00 S.A. fee -

MAIN ENGINES, RECIP., STEAM OR I.C. (State Port—P or Starboard—S)

1 Cyls., covers, pistons & rods No. 2 - Good

2 Valves & gears No. 2 - Good

3 Con. rods, top ends & guides centre No. 2 - Good Side

4 Crankpins & bearing centre Side

5 Journals & bearings

MAIN ENGINE DRIVEN AIR COMPRESSORS (State Port—P or Starboard—S)

6 Cyls., covers, pistons & rods 7 Con. rods & top ends

8 Crankpins & bearings 9 Journals & bearings

10 Coolers & safety devices

MAIN ENGINE DRIVEN SCAVENGE PUMPS (State Port—P or Starboard—S)

11 Cyls., covers, pistons & rods 12 Con. rods & top ends

13 Crankpins & bearings 14 Journals & bearings

MAIN TURBINES (State Port—P or Starboard—S)

16 Casings, rotors, blading, bearings & thrusts 15 Levers

17 Reduction gearing

18 Scavenge blowers 19 Superchargers

I recommend that the machinery of this ship remain as classed with ~~XXXXXX~~ fresh record of C.S. (with date) when the Survey has been completed.

For W.G. Roots, Act. Surv.

(Where conditions of class are recommended to be retained, imposed, amended or deleted, particulars must be stated above and on the interim certificate.)

J. Moar

Surveyor to Lloyd's Register of Shipping

Date of Committee

FRIDAY 5 JUL 1963

Minute

See Wreck Rpt

ALSO FOR

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003581-003590-0177

Lloyd's Register Foundation

20	Exhaust steam turbines (with recip. eng.)	21	Thrust blocks shafts & bearings	
22	Steam compressors	22	Intermediate shafts & bearings	No. 11 from Fwd. - Good
24	Clutches & hydraulic couplings	25	Condensers (main & aux.)	
26	Steam re-heaters	27	Air ejectors (main & aux.)	
28	De-superheaters	29	Forced &/or induced draught fans	
30	Stop & manoeuvring valves	31	Holding down bolts & chocks	32 Detuner or vibration damper
33	Main engine driven pumps			
34	Crankcase doors & explosion relief devices	35	Have main engines been tested working & manoeuvring? (To be done on completion of ES or CS cycle)	

36 Essential independent pumps **Both fuel valve cooling pumps (Stbd. upper platform) Good**

37	Bilge, ballast & oil fuel suction lines, fittings & controls	38	Have the remaining piping arrangements & fittings in the machinery space been examined as considered necessary?	
39	Fresh water coolers	40	Lub. oil coolers	
41	Heaters (state service)	42	Feed water filters	
43	Auxiliary air receivers & safety devices	44	Starting air pipes	
45	Main air receivers & safety devices			
46	Independent air compressors coolers & safety devices			

47	Oil fuel tanks (not forming part of the hull structure)	49	Evaporators HP & LP	50	Distillers
48	Have all evaporators safety valves been tested under steam?	52	Steering machinery	53	Windlass
51	Fire extinguishing arrangements				

AUXILIARY ENGINES

PARTICULARS OF DEFECTS, REPAIRS, ALTERATIONS, ETC.

Minor W & T Repairs effected.

Acting Surveyor's Report attached.

The reason for repairs must be stated and those on account of damage, the alleged cause of which must be given, should be detailed separately from wear and tear repairs. State what action has been taken regarding items which are subjects of class. State also where appropriate, for the information of the Technical Records Dept., the material of the defective item and whether it is a forging, casting or welded fabrication. Any alterations in existing particulars in the Register Book should be reported above.

