

## REPORT OF SURVEY FOR REPAIRS, &amp;c.

Date of writing Report 12-7-1942

When handed in at Local Office 19

Port of

No. in  
Reg. Book.

Survey held at

Birkenhead

Date, First Survey

18/6/42

Last Survey

2/7/

1942

on the Wood, Iron or Steel

T.S.M.V.

ATHELSULTAN

TONNAGE:

Built at

Glasgow

By whom

W. Hamilton &amp; Co. (1917) Ltd

YEAR

When

MONTH

GROSS 9992

UNDER DK 8310

NET 5259

Owners

Athel Line Ltd.

Owners' Address

(If not already recorded in Appendix to Register Book)

Port belonging to

Surveyed Afloat or in Dry Dock

Name of Dock

Cannell, Liverpool

Destined Voyage

Cell DBor DBa

feet; uE &amp; B

feet; f

feet

Total capacity

tons. FPT

tons; APT

tons; MT

feet

tons.

Only alterations in the existing records of tanks should be inserted.

N.B.—All alterations in the existing records should be underlined.

Last Report, No. 117097

Port

Liverpool

(Periodical Surveys, when held, must be reported in detail and verbatim in the terms of the Rules and items remaining to complete the Surveys should be summarised. State clearly the cause of Repairs, if any, and, in detail, the nature and extent of Examinations and subsequent repairs. Repairs on account of Damage (the cause of which must be stated) should be separated from Repairs due to other causes; and besides being detailed in the body of the report, should be summarised in the form shown below. Whenever the replacement of Anchors or Chains is reported the particulars should be clearly stated in the space provided on the back of this form. State also the dates and initials of any letters respecting this case.

In damage cases where the Surveyor has not made a special damage report he is required to state whether he offered his services for this purpose and to whom and why they were declined.

Society's Freeboard (if assigned as painted on Ship and now verified)

ft. ins.

Was a damage report made by anyone else? if so, by whom? Not known

REPAIRS, OR EXAMINATION AS PER RULE, FOR DAMAGE stated to have been caused by:-

1. Heavy weather on various dates since last dry docking
2. Explosion of depth charges in near vicinity leaving Gibraltar
3. Contact with H.M. vessels while at Scapa Flow

Vessel placed in dry dock, hull & under cleaned, examined & coated.

DAMAGE 1. Main cargo tanks 1, 3, 5, 7 & 9 tested (shell only) for strength

2, 4, 6, 8, 10 & 11 (oil flood tested (shell only))

a number of shell plates sealed - shell riveting & caulking overhauled

electric welding as necessary

SUMMARY OF DAMAGE REPAIRS:-	Shell Plates.	Frames.	R. Frames.	Floors and Bracket Floors	Beams.	Inner Bottom Plates.	Dk. Plates.	Other Items:-
Renewed ...								as left.
Removed and Faird or Repaired								
Faird or Repaired in place								

PRESENT CONDITION OF THE	Bulkheads	Engine Room Skylights	Copper, or Y.M.
Decks	last ed - good	Good	(State if on Felt.)
Caulking of Decks		Good Bunkers, Openings, Covers, &c.	When fitted, Month Year
Coamings		Oil Bunkers	Boats
Beams & Fastenings	last ed good	Scuppers	Masts, Yards, &c.
Outside Plating	Good	Cargo Hatchways	Condition, how ascertained
" " in way of sidelights		Hatches	(State if wedges removed.)
Frames	last ed good	Planking	Equipment letter
Reverse Frames		Caulking	Anchors, No. of
Longitudinals		Treenails	Cables (State if now ranged)
Transverses		Breasthooks & Stemson	" length 300 mean diam. 2 5/16
Floors		Transoms, Pointers & Crutches	" (on board.) Rule length 300 size 2 3/16
Keelsons		Timbers of Frame at openings	Chain Locker
Stringers		" " at other places	Hawsers & Warps
Inner Bottom Plating		Stringers, Clamps & Shelves	Standing and Running Rigging
Have the Tanks been examined internally?	as left	Salting	Sails
Have the Tanks been tested?	as left	(State if examined.)	

General Observations, Opinion as to Class, Recommendation, &c.:-

State clearly whether any and, if so, what alteration is suggested to be made in the existing classification and notification of the vessel in the Register Book consequent upon this survey, thus, for example:- "to remain as classed in the Register Book without fresh record of Survey," "to remain as classed and to have record of survey, 1, 38," or "to remain as classed and to have record of survey, 1, 38, and the notations of ss No. 1-38."

This vessel so far as now seen is in good condition & is eligible in my opinion to remain as classed with fresh record of survey 1, 38 & 2 subject to indicated bulks

plating (p. 45) & and plating in way of p. 9 & 10 tanks ss. 1, 38 & 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 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T.S.M.V. ATHEL SULTAN

DAMAGE (1) (cont'd)

(In continuation)

Examined — remain efficient