

Rpt. 8

127 AUG 1958

Port of Genoa No. 23533  
Date of writing Report 16-8-58 When handed in at Local Office 16/8/58 Received London 125 AUG 1958  
Survey held at Genoa No. of Visits 4 First Date 28-7-19 58 Last Date 6-8-19 58

# REPORT OF SHIP SURVEYS AND REPAIRS

The Surveyor's attention is drawn to the relevant requirements of Chapters B & C of the Rules.

No. in R.B. 40137 on the Iron or Steel ~~MSX~~ "AVIOR"  
in Supl. Built at Burntisland By Whom Burntisland S.B. Co. Ltd. Tons gross 2328  
When 1926 9  
Owners "Avior" Compagnia di Navigazione S.p.A. Owners' address -  
(If not already in R.B.)  
Managers - Port of Registry Palermo  
Surveyed Afloat or in Drydock afloat & dry-dock Name of Dock D.D. N°2 Date of last exam. in Drydock 30-7-58

N.B.—Any alterations in existing particulars in the Register Book should be reported and underlined.

Last Report: No. 0082 Port Ven.  
To be filled in at Head Office.

Particulars of Classification (which must be inserted precisely as in Register Book and Supplement)

Surveys must be reported in the terms of the Rules. The nature and extent of Examinations and Repairs (if any) must be stated in detail, the parts examined and their condition being clearly indicated. For Annual, Special or other Condition Surveys the Summary of Examination and Condition on the back of the Report is to be carefully completed and amplified if necessary in the body of the Report. Outstanding items to complete the Survey should be summarised at the end of the Report. The reasons for Repairs must be stated. Repairs on account of Damage (the alleged 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 below. When, at a Special Survey, the Shell and Deck Plating is drilled the results must be reported on Report 8(Dr). Whenever Anchors or Chain Cables are replaced or retested the necessary particulars are to be given on Report 8(Eq) which is to be attached to this Report.

SHIP'S CLASS Date of Special and of Drydocking Surveys, etc.	Machinery
+100A1	+IMC 5/55
SS 5/55	BS M 10/57
(Dr) 12/50	TS CL 1/57
Dkg. 9/57	SPS 5/55

Give dates and references to any letters relating to this Report.

In damage cases where the Surveyor has not made a special damage report he should state whether he offered his services for this purpose and to whom and why they were declined offered but declined Freeboard as marked on ship and now verified - ft - ins  
Was a damage report made by anyone else? If so, by whom? Ing. Ansaldo.

EXAMINATION AND REPAIRS AS PER RULE FOR DOCKING  
The parts now examined and found in order are indicated in Tables 1 & 2.

### DAMAGE :-

Stated to have been caused by touching the ground at Klaipeda on the 4-7-58.

#### Found & now Done :-

P & S - Bilge strake plating amidships in way of Boiler Room fractured vertically over a length about 12" in upper section of plate - defective plates cropped over 4 frame spaces F & A to above tank margin line (about 1/2 depth) and upper sections renewed of riveted construction as originally, boundaries elec. welded to original plating.

(P.S.) in Boiler Room - 3 shell frames (B:As) fractured about 8" above tank top-frames veed and effectively elec. welded, and 6"x 3 1/2" x .40 O.A. reverse frames fitted elec. welded extending well beyond toes of top and bottom frame brackets.

On completion of repairs, damage area hose-tested and found satisfactory.

CONTINUATION OVER/OR SHEET 2

SUMMARY OF DAMAGE REPAIRS	Shell Plates	Frames	R. Frames	Floors and Bracket Floors	Inner Bottom Plates	Deck Plates	Beams	Other Items
Renewed	2 part.	3 reinforced.	-	-	-	-	-	-
Removed and Faired or Repaired	-	-	-	-	-	-	-	-
Faired or Repaired in place	-	-	-	-	-	-	-	-

Has a Survey also been held on machinery of the Ship? Yes  
Is Classification Certificate required? If so, to be sent to No  
If so, is the Report sent now, or when will it be sent? Now  
Has Interim Certificate been issued? Yes

### GENERAL OBSERVATIONS, OPINION AND RECOMMENDATION AS TO CLASS

State clearly what alteration, if any, is suggested to be made in the existing Classification or Survey or other records of the Ship in the Register Book consequent upon this survey; for example:—"to remain as Classed in the Register Book without fresh record of Docking"; "to remain as Classed and to have record of drydocking 1,55"; or "to remain as Classed and to have record of drydocking 1,55, and the notation of S.S. . . . 1,55".

This ship, so far as now surveyed, is eligible in my opinion to remain as classed with record of docking 7/58.

A. Tilson  
A. Tilson  
for J.D. Sutherst.  
Surveyor to Lloyd's Register of Shipping

FRIDAY 5 SEP 1958

Date of Committee Lee how 130258a

Minute

Noted

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TABLE 1

PARTS OF THE SHIP AS INDICATED BELOW HAVE BEEN EXAMINED FOR

SURVEY

Items	Now Examined		Tanks	Now Examined Internally	Now Tested
	YES	NO or NONE			
Shell plating, sternframe and rudder cleaned, examined and recoated in drydock	Yes		F.P. Tank		
Rudder lifted	No		A.P. "		
Weather Decks, Superstructures and Casings	Yes		D.B. Tanks (indicate Oil Fuel and Cofferdams)		
Hatchways, Covers, closing and securing appliances	part - Yes				
Ventilator coamings, skylights, companionways and closing appliances	Yes				
Hold	No		Fresh Water Tanks		
			Deep Tanks		
'Tween Decks	No		Oil Fuel Bunkers and Settling Tanks		
Fore Peak Spaces	No		Side Tanks		
After " "	No		Wing Tanks		
Engine Space	No		Other Tanks		
Boiler "	No		Cargo Tanks (Tankers)		
Under Engines and Boilers	No				
Tunnel and Well	No				
Coal Bunkers	None		Cofferdams		
Chain Locker	No				
Other Spaces	-		Pump Rooms		
<b>NOT EXAMINED</b>					
Have Tanks now Examined been Cleaned as Necessary? No					
Have Struts in Cargo Tanks (of Tankers) been removed? -					
Have Tanks been Retested as necessary after completion of any Repairs? No					

Have the spaces now surveyed been cleared and cleaned as necessary? Yes

Have the close ceiling and cargo battens, linings, pipe casings, etc., been removed and replaced as required by the Rules? No

Have the bilges been cleaned out and examined? No

Has cement in bottom been examined? No

Has steelwork had rust removed and afterwards been recoated as necessary? No

Were inspection plugs or any insulation removed in insulated spaces for examination of steelwork? No

Has a Load Line Survey been held? No If so, state which ( )

Have the shell and deck plating been drilled as per Rule? No

If so, Report 8(Dr) to be attached -

Have any alterations to the approved scantlings and arrangements now been effected? No

If so, report details in body of Report.

NOTE:—Indicate which compartments and/or tanks have been examined or tested by giving the identification numbers and inserting the word "Yes", e.g. Holds: Nos. 1, 2 & 3—Yes; or All—Yes.

TABLE 2

The present condition of the following parts in so far as examined is to be reported:—

Shell plating	good	Ceiling and Cargo Battens	not exam.	Sluice Valves examined and found	none
" " in way of side scuttles	not exam.	Cement or Asphalt	" "	Air and Sounding Pipes	not exam.
Rudder and Sternframe	good	Cargo and other Hatchways	good	Doubling Plates under Sounding Pipes	not exam.
Decks	"	Hatches and closing appliances	"	Masts and Rigging examined and found	" "
Superstructures and their closing appliances	"	Ventilators, their coamings	"	Condition, how ascertained (State if wedges removed)	-
Coamings and Casings	"	and closing appliances	"	Chain Locker	not exam.
Beams and Fastenings	not exam.	Companionways and Skylights	"	EQUIPMENT	
Frames	" "	Shell Openings	"	Equipment Letter	S
Reverse Frames	" "	Ash Shoots	none	Anchors, No. of 3B & 1S Condition	not exam.
Longitudinals	" "	Overboard Discharges and Scuppers	good	Cables (State if now ranged and examined)	not ranged
Transverses	" "	Freeing ports	"	" length	mean diam. stated
Floors	" "	Steering Gear (Main and Auxiliary)	"	" (on board)	Rule Length
Keelsons	" "	examined and found	"	" Rule Length	Size complete
Stringers	" "	Windlass examined and found	"	Hawsers and Warps	sufficient
Inner Bottom Plating	" "	Pumps " " "	not exam.	State if any Anchors or Chain Cable have	} no.
Bulkheads and Tunnel	" "	W.T. Doors " " "	good	now been supplied or retested, if so,	
complete Report 8(Eq) and attach.					

Have conditions (A) or endorsements (B) of Class (if any) been dealt with? - See Below -

REMARKS, REPAIRS, Etc. (Contd.)

Survey Fee £5 - Lt. 10'000 len 15% = Lt. 8'500  
 Rps Lt. 24'000 len 15% = 20'400  
 Special Damage or Repair Fee (if any)  
 Travelling Expenses (if chargeable) Lt. 17'275

REV. TAX 62 3795  
 Second Surveyor's Fee (if any)  
 Date when A/c. Rendered 20/8/58

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