

Rpt. 2

ca

**REPORT OF SHIP SURVEYS AND REPAIRS**  
FOR CONSIDERATION BY THE COMMITTEE OF LLOYD'S REGISTER OF SHIPPING

Received London

-7. NOV. 1966

Ship's Name ~~SS/MX~~ "ASIA ENTERPRISES"

Port Rotterdam

Processing  
Number: LR 532190

Gross tons 7079

Rpt. No.

64236

Port of Registry Monrovia

Date of  
build 12-1943

Is there a Rpt. 9? yes

No. of visits 21

First date 26-8-66

Last date 28-9-66

Cert. B issued  
& copy herewith? yesDamage rpt. issued  
& copy herewith? noLast rpt. (H.Q. only) **SNG 19226**Date of  
completing rpt. 18-10-66

Surveyed at, if different from Port above -

Safcon Cert. (ST)  
issued & copy herewith? no

If surveyed in D.D. last date of examination 20-9-66

Has a Load Line  
Survey been held? yesSummer freeboard as verified 10' - 6 $\frac{1}{2}$ "State which additional Rpt. 8 is attached: (Cont); (A); ~~(EQ)~~; (Rig)

Survey fees

Damage fee

Expenses

Modified SS  
and repairs:

Fls. 3600.-

S.A. fee

f. 86.25

f. 53.-

I have surveyed the above-named ship in accordance with the Rules for Modified Special Survey and Repairs.

For survey carried out please see overleaf, Report 8(A) and 8(Rig.).

The ship's structure and various components found or placed in a condition good for 4 months (end of January, 1967).

Following repairs have now been carried out:

Rudder removed, S.M. steel heel bush renewed and new Tufnol fitted, lignum vitae in steadiment bearing renewed.

Please see Continuation Sheet.

I declare that the items detailed in this report (except as stated otherwise) comply with the requirements of the Merchant Shipping (Cargo Ship Construction and Survey) Rules 1965, applicable to this ship, and are in all respects satisfactory for the service on which the ship is intended to ply namely International voyages/voyages within the limits

(The above declaration applies only to sea-going cargo ships of 500 tons gross and above registered in the U.K.)

The items now surveyed are detailed on this report. All were found or placed in good condition unless otherwise stated. I recommend, therefore, that this ship remain as classed with ~~MX~~ but fresh record of dry docking. 9-66 and notation

Mod. SS 9-66 (4 months) without condition regarding No.4 hold bilge (SS) (oil leakage) and auxiliary steering gear, but subject to 15 fathoms of chain cable being supplied and 30 fathoms worn cable being replaced earliest opportunity, and to all other conditions at present attached to vessel's class being dealt with by end of January, 1967.

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

A. Schreuder  
Surveyor to Lloyd's Register of Shipping

Date of Committee

FRIDAY 30 DEC 1966

Minute

DS 9.66 Without spl can (m) subject (h)  
SS(m) 9.66 (4 mos.)

FOR CHAIRMAN  
CLASS. CITEE

ALSO FOR

SPL FOR

TRO

SRL

POSTING

HEADER

CERT

Bridgman

004369-004373-008218

taken or recommended should be described fully under "defects & repairs". When any part has been subjected to pressure test this should be stated.

date of the next Special Survey. Where repairs have been effected or it is considered that re-examination or repairs should be made before that date the circumstances and action

†The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition and is considered to be acceptable until the due



Shell plating	good	*Hatchways	good
Sternframe	good	*Ventilators & air pipes	good
Rudder	good	*Casings	good
Was rudder lifted?	yes	*Fiddley openings	good
Plating, etc. in way of shell openings	good	*Skylights	good
F.P. spaces	good	*Flush deck scuttles	-
Chain locker	good	*Deckhouses & companionways	good
A.P. spaces	good	*Superstructures	-
Engine space	good	*Slide, bow & sterndoors	-
Boiler space	good	*Side scuttles & deadlights	good
Under E. & B.	good	*Ash shoots, etc.	-
Galley	good	Scuppers, discharges & valves	good
Coal bunker	good	Guard rails & bulwarks	good
Tunnel & well	good	Freeing ports	good
Duct keel	-	X <del>Scuppers</del> lifelines	good
Cement, asphalt, etc., on btm. shell	-	Fittings & appliances for timber deck cargoes	-
Weather decks	good	Means of escape:	
Sounding pipes with doublers under	good	(a) machinery spaces	good
Windlass	good	(b) crew and passenger spaces	good
Masts & standing rigging	good	(c) spaces in which crew normally employed	good
Hand pumps & suctions	good	Communications between:	
W.T. doors	good	(a) bridge & eng. room	telegraph & telephone
Fire equipment	good	(b) bridge and alternative steering position	telephone to deck aft ship.
Other items:		Steering control systems (main and alternative)	{tele motor ropes and tackles to winch aft deck
		Helm Indicator	electric
		Protection of aft steering wheel & gear	below weather deck
		Steering arrangements (main)	good
		" (aux.)	good

all  
good

tunnel aft end,  
tunnel fwd. end,  
ER top p&s (one  
ladder), BR top  
p&s (one ladder  
before exits to deck p&s  
good

†The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition and is considered to be acceptable until the due

date of the next Special Survey. Where repairs have been effected or it is considered that re-examination or repairs should be made before that date the circumstances and action

taken or recommended should be described fully under "defects & repairs". When any part has been subjected to pressure test this should be stated.

At each regular drydocking state here the expiry date of and certifying authority for the Cargo Ship Safety Equipment Certificate or Passenger Ship Safety Certificate:—

SEST Certificate issued now and valid for 6 months.

EQUIPMENT:

Equipment letter C37 S33  
Fee ltr., if diff. from eqpt. ltr. CT 6762

Anchors: No. on board 3

Percentage reduction in area below normal diameter 3.4%

State if ranged yes

Length on board 255 fathoms

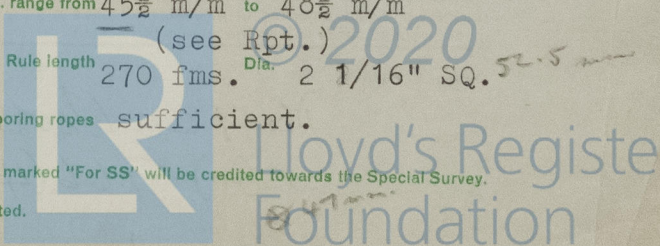
Mean dias. range from 45½ m/m to 48½ m/m

Rule length 270 fms. (see Rpt.)  
Dia. 2 1/16" SQ. 52.5 mm

Mooring ropes sufficient.

Where a part Special Survey and, say, Dry Docking Survey are held at the same time, only items marked "For SS" will be credited towards the Special Survey.

\*These items to include their closing appliances, repairs and renewals of which should be reported.





Ship's Name SS/MS "ASIA ENTERPRISES"

LR-532190

Port of Rat

Rpt. No. 64236

- 1 new ~~reamered~~ balls in bearing brackets fitted, rudder re-fitted and tried on completion of repairs.
- 1 Major part of weather deck plating renewed (p4) abreast N<sup>o</sup>3 and 3A hatchways including stringer plates (8 plates wholly or partly). Deck plating between N<sup>o</sup>3 & 3A doubled. Local E.W. doublers fitted forward of N<sup>o</sup>23 and 4 hatches.
- 1 Forward end of inner bottom plating in N<sup>o</sup>4 hold on starboard side fitted with E.W. doubling plates (2 framespaces). One local doubler fitted on p.s. Fractures in inner bottom plating in port deep tank at toe of bulkhead stiffener bottom end brackets dealt with by veering out and fitting small E.W. doublers. In deep tank one air pipe of N<sup>o</sup>6 d. b. tank partly renewed. With the above mentioned repairs the No.4 hold bulge (s.s.) reported oil leakage has been dealt with (See SRL254) and relevant condition of class may be deleted. Local E.W. doublers have been fitted to W.T. Boiler Room bulkhead and N<sup>o</sup>2 hold W.T. bulkheads.
- A large number of air and sounding pipes in holds and tween decks have been wholly or partly renewed and a number of goose-necked air pipes also.
- Auxiliary steering gear placed in good condition: steel blocks and steel wire ropes supplied. Relevant condition as per SRL may be deleted.
- 1 One local E.W. doubler fitted on weather deck aft on portside abreast deck house.

See Cont. sheet 2



Ship's Name SS/MR "ASIA ENTERPRISES"

L.R. 532190

Port of Rot.

Rpt. No. 64236

Hatch coaming (s.s.) N°4 hold faired in place,

A number of E.W. doublers fitted on W.T. floors between Cofferdam and N°s 6 & 7 d. b. tanks.

One fractured E.W. butt in weather deck on P.S. and one on S.S. rec'd out and rewelded.

Holed deckhouse side and aft bulkheads repaired by fitting effective cement boxes.

One connecting shackle of port chain cable has been replaced and one spare shackle supplied. Please see Rpt D(EG).

30 fathoms of chain cable require to be renewed earliest opportunity (4<sup>th</sup> length on p.s. worn to mean dia 451mm and 6<sup>th</sup> length p.s. to 46.8mm)

Bower anchors (see SRL) considered efficient for 4 months. On S.S. cable is short of 15 fathoms, which are recommended to be replaced earliest opportunity. A large number of wooden hatch covers have been replaced.

Remaining S.R.L. items specially examined and found efficient until end January, 1967.

The above repairs were deemed necessary and have been effected to place the ship in a condition efficient until end of January, 1967. It is recommended that before the C.S.H. system is adapted for this ship items now repaired in a temporary way are permanently dealt with and following parts ~~be~~ cleaned, re-examined and dealt with as found.

See Cont. sh. 3



Ship's Name SS/MS "Asia Enterprises"

LR 532190

Port

of Rot

Rpt. No.

64236

necessary:

G & H shake plates of shell in way  
Engine and Boiler Room starb. side

F, G & H shake plates in way Fore Peak  
and N<sup>o</sup> 1 hold (P&S)

Buckled floors in N<sup>os</sup> 2, 3, 4 & 7 d.b. tanks  
Watertight floors N<sup>o</sup> 6 d.b./C.D. and C.D./N<sup>o</sup> 7  
d.b. tank.

Shell frames in fore peak tank (P&S)  
Fore peak tank top plating, also part  
in way of chain locker.

Shell frames in N<sup>o</sup> 3 lower hold (P&S) and in  
Engine Room (P.S).

Bottom end brackets of hold frames (P&S).

Upper (weather) deck plating, especially  
in way winches, steam pipes &c. (Drilling  
results attached).

Deck houses' plating, hatch coaming,  
ventilator coaming, air pipe goosenecks.

'Tween deck stringer plates and chock plates,  
also 'tween deck plating in way of bulk-  
heads

Lower end of W.T. 'tween deck bulkheads  
W.T. bulkheads at lower ends, especially  
in way timbers.

W.T. bulkheads (completely) between N<sup>os</sup> 2 & 3  
holds, 3 & 3A holds, 3A hold and Boiler Room.

Forward O.T. bulkhead of F. Deep Tank N<sup>o</sup> 4  
hold p.s. (cement boxes).



Ship's Name SS/MS "ASIA ENTERPRISES"  
L.R. 532190

Port

of Rpt

Rpt. No.

64236

Set-in bulkheads of D.T. N<sup>o</sup> 4 hold (p&s)  
Buckled stiffener bottom end brackets  
in D.T. (S.S.).

Inner bottom plating in N<sup>o</sup> 4 hold (p&s)  
(thin).

Lower end of centre line bulkheads in  
holds with stiffeners.

Portable hatch beams tween and upper  
decks.

Beaming under hatchways. Nos 1, 2 & 4  
holds.

Top plating of aft peak tank.

Under deck guide in Boiler Room on starb.  
side.

Chain locker & bulkhead

Standing rigging of masts.

Weather deck hatchways' horizontal  
stiffeners, brackets underneath, cleats and  
battens.

Boat deck, deckhouse walls on boat  
deck, fiddley and E.R. top.

Windlass cable lifters.

Hardly any cargo battens fitted now  
and it is recommended that a notation  
NS be made in the Register Book.

A Road Line Renewal Survey has been held  
and a ~~LAST~~ <sup>LAST</sup> Certificate valid until 31-1-67  
has been issued.

SRL 259: Amended subjects.

App. 18: —

© 2020  
Lloyd's Register  
Foundation

008232



Ship's Name SS/

"ASIA ENTERPRISES"

L.R. 532190

Port

Rotterdam

Mod. S.S. (C)

) Due

5/65 (until end January, 1967)

Rpt. No.

64236

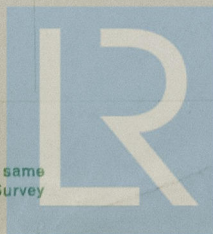
Holds & Tween Decks:		†Condition	Tanks:	†Condition	Tested
			(See illustrations in Register Book)		
No. 1	Hold	good	F.P. tank	good	good
"	'Tween decks	good	A.P. tank	good	good
			D.B. tanks & c/dams		
No. 2	Hold	good	All O.F.	good	good
"	'Tween decks	good	All W.B.	good	good
			All F.W.	good	good
			All C.D. <sup>s</sup>	good	—
No. 3	Hold	good	O.F. bunkers — see deep tanks		
"	'Tween dks	good			
No. 4	Hold	good	Settling tanks		
"	'Tween decks	good			
No. 5	Hold	good	O.F. Deep tanks in No. 4 hold		
"	'Tween decks	good			
No. 6	Hold	—	Side tanks		
"	'Tween decks	—			
			Other tanks		
			F.W. tanks in tween decks (detached tanks)		
			Cargo battens		
			Ceiling, etc		

taken or recommended should be described fully under "defects & repairs". When any part has been subjected to pressure test this should be stated.

date of the next Special Survey. Where repairs have been effected or it is considered that re-examination or repairs should be made before that date the circumstances and action

†The condition of any item is to be described as "good" only when it has been examined, found or placed in good condition and is considered to be acceptable until the due

Where a part Special Survey and, say, Dry Docking Survey are held at the same time, only items marked "For SS" will be credited towards the Special Survey



© 2020

Lloyd's Register  
Surveyor to Lloyd's Register of Shipping  
Foundation

004364-004373-00823







Ship's Name "ASIA ENTERPRISES"  
L.R. 532 190  
Fee letter if different from equipment letter

Port of Rot  
Rpt. No. 64236

Equipment letter C37 533 Equipment numeral CT 6762

When anchors or cables are supplied or retested, the following particulars are required:

#### ANCHORS

Where and when tested and by whom	Number of Certificate	Anchor	Weight			Approved design	Makers
			Cwt. or kg.	qr.	lb.		
		Bower (1)				If Patent, state name of Patentee	
		Bower (2)					
		Bower (3)					
		Collective Weight					
		Stream					

#### CHAIN CABLES

Where and when tested and by whom	Number of Certificate	Length and size supplied		Grade and whether stud or short link	Makers
		Length	Diam.		
Schuidam, 23/9/66 M.B.O.	6168	one 52 fathoms or metres	52 in. or mm.	grade 42	A.K.S.
Stream, wire or chain			Circ.		

#### TOWLINES, MOORING ROPES AND CAST STEEL ANCHOR HEADS

TOWLINE AND MOORING ROPES				CAST STEEL ANCHOR HEAD DROP TEST			
Item	Length	Circ. or Diam.	Material	Maker's Name	Certificate No.	Surveyor's Initials	Date of Test
	Fathoms or Metres	In. or mm.					
Towline				BOWER (1)			
Mooring ropes				BOWER (2)			
				BOWER (3)			
				STREAM			
				KEDGE			

Are weights (including component parts of anchors) & tests of equipment now supplied in accordance with Rule requirements? *yes*

Have test certificates of new or retested equipment (now supplied) been checked and endorsed? *will be endorsed when received*

Are joining shackles of the lugless type fitted? *no*

Note:—Where anchors or chain cables are lost or condemned and renewed the corresponding test certificates should be cancelled by the Surveyors and returned to Head Office.



Rpt. 8 (Rig)

Ship's Name SS/~~MS~~

"ASIA ENTERPRISES"  
L.R. 532190

Port

of Rattle dan

(Matter above line is completed by Lloyd's Register of Shipping)

Rpt. No. 64236

Port of

Rattle dan

Date

18<sup>th</sup> October, 1966

## REPORT ON MASTS, SPARS AND RIGGING

~~Dear Sir(s),~~

~~In accordance with your instructions, I~~

~~examined the Masts, Spars and Standing Rigging, including fittings, of the~~

~~SS/MS~~ "ASIA ENTERPRISES"

on the (date of examination) during the Modified Special  
and found ~~that~~ or placed all in Survey  
satisfactory condition for 4 months.

Fee

Rigger

To the Surveyor(s),

~~Lloyd's Register of Shipping.~~

Surveyor



© 2020

Lloyd's Register  
Foundation