

COPY.

Lloyd's Register of Shipping.



Port of N A P L E S

7th. of September, 1939.

This is to Certify that

A. T O D A R O ,

the undersigned Surveyor to this Society did at the request of Owners' Representative survey the Steel Twin Screw Oil Tanker

" A R D O R "

8960 tons gross of Genoa on the 6th. of September, 1939 whilst the vessel was lying afloat at Naples in part loaded condition for the purpose of ascertaining the nature and extent of the damage alleged caused by fire on the 3rd. of September, 1939 during the discharge of her cargo of oil, the discharge being effected through a flexible hose pipe fitted between the vessel's stern and the pipe line on the quay, the hose pipe stated laid all along its length on the deck of a floating barge moored between the vessel's stern and the discharging quay.

It is alleged that the delivery flexible hose pipe above mentioned did break and did catch fire, the fire spreading to the vessel's stern thus causing the damage as now ascertained and as undermentioned:

For further particulars see Log Book.

The undersigned, upon examination,

Found:

and

Recommended:

Shell plates, port side:

This Certificate is issued upon the terms of the Rules and Regulations of the Society, which provide that:—

"While the Committees of the Society use their best endeavours to ensure that the functions of the Society are properly executed, it is to be understood that neither the Society nor any Member of any of its Committees is under any circumstances whatever to be held responsible for any inaccuracy in any report or certificate issued by the Society or its Surveyors, or in any entry in the Register Book or other publication of the Society, or for any error of judgment, default or negligence of any of its Committees or any Member thereof, or the Surveyors, or other Officers or Agents of the Society."

Found:

and

Recommended:

Shelter deck sheer, plate No.1
from aft showing signs of
overheat and the paint
completely burnt off.

Shelter deck sheer, plates
Nos.2.3.4. from aft showing
signs of very slight heating
and the paint part blistered.

First strake below the shelter
deck sheer, plates Nos.1.2.3.
4.5. from aft showing signs of
very slight heating and the
paint part blistered.

Second strake below the shelter
deck sheer, plate No.1 from
aft showing signs of slight
heating and paint blistered.

Shell plates on starboard side:

Shelter deck sheer, plate No.1
from aft showing signs of
slight heating and paint part
blistered.

First strake below the shelter
deck sheer, plate No.1 from aft
showing signs of slight heating
and paint part blistered.

Shelter deck sheer, plate No.1
from aft on port side to be
removed, annealed, replaced or
renewed.

Shelter deck sheer, plates
Nos.2.3.4. from aft to be
scraped and recoated as
before.

First strake below the shelter
deck sheer, plates Nos.1.2.3.4.
5. from aft to be scraped and
recoated as before.

Second strake below the shelter
deck sheer, plate No.1 from aft
to be scraped and recoated as
before.

Shelter deck sheer on starboard
side, plate No.1 from aft to
be scraped and recoated as
before.

First strake below the shelter
deck sheer, plate No.1 from aft
to be scraped and recoated as
before.



© 2021

P.T.O.

Lloyd's Register
Foundation

cc88 2/8

Found:

and

Recommended:

Centre stern plate, vertical, showing signs of very slight heating and paint blistered.

Centre stern plate, vertical, to be scraped and recoated as before.

No buckling has taken place in the above damaged shell plates, no started landings and no started rivets.

Shelter deck plating on port side.

Stringer plate, 1st. from aft buckled through overheating.

Stringer plate to be renewed.

Two deck plates adjacent to the above buckled through overheating.

Two deck plates to be renewed.

Wood sheathing on shelter dk. port side.

Wood sheathing, abreast deck house, in way of crews quarters, burnt.

All burnt wood deck to be renewed and recaulked.

Shelter deck longitudinals in steering engine space, aft:

Bulb angle deck longitudinals first and second from centre on port side, showing signs of slight heating and paint blistered in way of damaged shell plates above described; also the lugs connecting the respective knee plates to the damaged shell plates, showing signs of heating and paint scorched.

Two bulb angle longitudinals to be scraped and recoated as before.

Knee plate lugs connecting the above longitudinals to the damaged stern plates to be renewed and recoated.



© 2021

Lloyd's Register
Foundation

P.T.O.

0088 3/8

Found:

and

Recommended:

Bulb angle deck longitudinals, third and fourth from centre on starboard side, showing signs of slight heating.

Two deck longitudinals to be scraped and recoated as before.

No distortion has taken place in the above longitudinals.

Tween deck space aftermost in way of steering Engine.

Three side light glasses broken on port side and one side light glass broken on starboard side.

Four side light glasses to be renewed and fitted, also the side light frames and shutters to be overhauled and placed in order or renewed as necessary.

Electric installation, power and light, within the steering engine space, that is cables and fittings, part burnt and out of order.

Electric installation to be renewed as necessary and placed in order as before.

Greasers cabin, aft, port side.

One side light glass broken.

Side light glass to be renewed and side light frame and shutter to be overhauled, placed in order or renewed.

Deck house on shelter deck, right aft.

Plates at aft end of deck house and at sides, showing signs of slight heating and paint blistered and two side light glasses broken.

Plates to be scraped and recoated as before. Also broken side light glasses to be renewed, and side light frames and shutters to be placed in order or renewed as necessary.

Found:

and

Recommended:

Electric installation, power and light, fitted at aft end of the deckhouse above mentioned, part rnt.

Wood sheathing on top of deck above deckhouse above mentioned and on gangway extending aft of deckhouse, burnt.

Railing:

All railing on shelter deck, around stern and on top of deckhouse and in way of gangway, showing signs of slight heating and paint blistered, also a few rail bars distorted.

Derrick post, aftermost:

Derrick post and steel tubular derricks in way, showing signs of heating and paint blistered, also ladder fitted to the derrick post distorted slightly.

Skylight:

Skylight fitted at aft end of deckhouse on shelter deck showing signs of slight heating and paint blistered, also four port glasses broken.

Electric cables and fittings, power and light fitted at aft end of deck-house on shelter deck to be renewed completely and fittings overhauled and dealt with as necessary.

All burnt wood sheathing on top of deckhouse and on gangway to be renewed.

All railing and stanchions to be scraped and recoated as before. Distorted rail bars to be straightened as necessary.

Derrick post and derricks to be scraped and recoated. Ladder to be straightened. Also recommended that derricks be re-tested with lifting gear. Also electric cable and lamp fitted on this derrick to be renewed.

Skylight to be scraped and recoated. Broken port glasses to be renewed and port frames and shutters to be placed in order or renewed as necessary. (P.T.O)

Found:

and

Recommended:

Navigation lights:

Stern lantern and support and electric leads destroyed.

Stern lantern, support and cable to be renewed.

Canvas awnings and supports:

Awnings fitted on shelter deck end and on top of deckhouse front together with supporting framing.

Awnings and wood supporting frame to be renewed.

Cargo pipes:

Cargo pipes and valve fitted aft on shelter deck showing signs of heating and paint blistered.

Cargo pipes to be tested, scraped and recoated. Valve chest to be overhauled.

Cargo clusters:

Two cargo cluster with electric lamps and electric cable, destroyed.

Cargo cluster, lamps and cable for same to be renewed.

Fire extinguishing appliances:

About one hundred feet of hose burst and three nozzles broken.

Burst hose and broken nozzles to be renewed.

Wood notice boards:

Notice boards for propellers fitted aft, port and starboard burnt off.

Wood notice boards to be renewed.

Optical signalling appliances

fitted aft:

Signalling discs and electric lamps used during the vessel's manoeuvring, destroyed.

Discs and lamps to be renewed.



Lloyd's Register
Foundation

Found:

and

Recommended:

Flagstaff fitted aft, destroyed.

Flagstaff to be renewed.

Ensign and wood case for custody of same, destroyed.

Ensign and wood case to be renewed.

Fairleads, mooring bitts, mooring capstans fitted on the shelter deck, right aft, showing signs of heating and paint blistered, also covering plates on capstans distorted.

Fairleads, mooring bitts, mooring capstans to be scraped and recoated. Also covering plates on capstans to be faired and replaced and securing screws renewed.

Wood coops box and potatoe wood box scorched.

Capstans to be overhauled and dealt with as necessary.

Two wood boxes to be repaired as necessary, scraped and recoated.

Radio receiving set, stated placed out of order.

Radio receiving set to be overhauled and placed in order., or renewed.

Relieving tackle:

About 300 feet of 3.1/2" manilla rope for relieving tackle placed in steering engine space, destroyed.

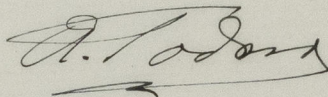
Manilla rope for relieving tackle to be renewed.

A 2" two fold purchase complete, destroyed.

A 2" two fold purchase complete to be supplied.

Also recommended that all steel and wood fittings and cement which will be found necessary to be removed to facilitate the above

recommended repairs, be replaced, repaired or renewed and that all new and disturbed work be recoated as before in order to place the vessel in the same efficient condition as she was before the accident in question.



Fee	Lit. 1200.=
Exps.	" 50.=

Total	<u>Lit. 1250.=</u>
-------	--------------------

Surveyor to Lloyd's Register of Shipping

The following are stated to have been destroyed as a result of the accident:

Two 9.1/2" Manilla mooring ropes, 200 fms. each.

Three 9.1/2" do do 100 fms. each.

One 3.1/2" steel wire, 100 fms.

One 3" single whip, 35 fms.

Three lengths of marline.

Nos. six round cork fenders.

Nos. five life buoys.

Nos. eight 3" stoppers.



© 2021

Lloyd's Register
Foundation

0088 8/8