

STEEL STEAMER OR MOTORSHIP.

Received at London Office 12 MAR 1948

D/S. 646.

State if Report has been sent on the Freeboard of the Vessel yes

State if Report is sent on the Machinery of the Vessel yes

Date of completion of report 9th March 1948 Port of Bordeaux No. 5469

Survey held at La Rochelle Date First Survey 20th August 1947 Last Survey 4th March 1948

On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) Omni Screw Launcher "EL KARIM" ex "EL AFRIT" Machinery aft

State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) ex American "Y # 1" State Type of Erections

TONNAGE under Tonnage Deck ...
No. of space or spaces between Tonnage Dk. and Upper Dk.

Age 632
Tonnage 334

REGISTERED DIMENSIONS. FEET

190'
30'
13'6"

CLASS _____ State if with freeboard as condition of Class }
Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) } L 190'
Breadth (greatest moulded) } B 30'
Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) } D 13'6"
1st Longitudinal Number (L x D) =
2nd Numeral L x (B + D) =
Framing Depth "d," at middle of length. See Sec. 3 (1d) }
Proportions—Depth to Length—Uppermost continuous deck to top of keel }
Do. Long Bridge to top of keel }
Draught Moulded

Built at Rochester
Launched Yard No.
Builders Odenbach Ship Builders Corps
Owners Moroccan de Transporte Maritime
Managers
(Where necessary to be entered in Reg. Book)
Residence 291 Boulevard de la Gare Casablanca
Port of Registry Tedala Maroc
If surveyed while building, afloat, or in dry dock No

FRAMES, DOUBLE BOTTOM AND BEAMS.

	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
DECK SPACING, Spacing amidships.....				
" from 1/2 length amidships to Collision bulkhead.....				
" in peaks				
FRAMING.				
Amidships, Angle, [or]				
" Extends up to				
Side Frame Amidships, Angle				
" Extends up to				
Angle of Framing Girder.....				
Angles in Uppermost Continuous 'tween Decks, Angle, [or]				
" Second 'tween Decks, Angle, [or]				
" Third " " " "				
Angles from 1/2 len. for'd. to 15% len. from Stem				
Angles in Peaks, Angle or [.....				
Pitch and Spacing of Rivets through Frame and Shell Plating amidships				
Frame Joggled.....				
Are the scantlings and arrangements in the Framing Area in accordance with the Rules or as approved?				
Are the scantlings and arrangements in way of the Bottom Forward in accordance with Rules and/or as approved?				
BOTTOM.				
Depth and thickness at mid-line in Holds.....				
Height of Brackets at side above base line at toe of frame.....				
Line Keelson, on Floors, Angles, [or]				
" Through Plate or Inter-costal Plate				
" Foundation Plate on Floors				
" Flat Plate Keel Angles				
Keelsons, No. each side.....				
" thickness of Inter-costal Plate.....				
" Angles				
BOTTOM.				
Solid Floors, thickness and spacing				
" Are Frame and Reversed Frame joggled?				
Bracket Floors, breadth and thickness at middle line				
" breadth and thickness at margin plate.....				
Bracket Floors, Frame				
" Reversed Frame.....				
" Vertical Struts				
Centre Girder, depth and thickness amidships				
" top Angles				
" bottom Angles.....				
Side Girders, No. each side and thickness.....				
Margin Plate depth (excl. of flange) and thickness				
" Vertical Angle to Tank side Bracket abaft 1/2 len. from stem				
" Vertical Angle to Tank side Bracket from forward 1/4 len. from stem to Panting Area				
" Gussets, spacing and scantling abaft 1/4 len. from stem.....				
" Gussets, spacing and scantling from forward 1/4 len. from stem to Panting Area				
Tank Side Brackets, height above base line at toe of Frame and thickness				
INNER BOTTOM PLATING.				
Breadth and thickness of Middle Line Strake.....				
Thickness of remainder in Holds				
Are Rule requirements complied with regarding increases of scantlings in way of double bottom in E. & B. space and framing in Bunkers and Boiler Room?				
BEAMS.				
Uppermost Continuous Deck, amidships in Wells, Angle, [or]				
" in way of Bridge, Angle, [or]				
Spacing				
Second Deck, amidships, Angle, [or]				
Spacing				
Third Deck, amidships, Angle, [or]				
Spacing.....				
Fourth Deck, amidships, Angle, [or]				
Spacing.....				
Poop Deck, Angle, [or]				
Spacing.....				
Bridge Deck, Angle, [or]				
Spacing.....				
Forecastle Deck, Angle, [or]				
Spacing.....				

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PILLARS AND DECKS

PILLARS, No. of Rows	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	Stringer Plate, breadth and thickness in way of Bridge	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.
in 'tween Decks, Size and Spacing					
in Holds					
Centre Line Bulkhead, Stiffeners and Spacing			Third Deck. Stringer Plate, breadth and thickness		
Plating, thickness of			If Plated, state thickness		
STRINGERS AND DECKS. Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells			Fourth Deck. Stringer Plate, breadth and thickness		
in way of Bridge			If Plated, state thickness		
Angle in Wells			Poop Deck. Stringer Plate, breadth and thickness		
Thickness of Plating abreast Deck openings in way of Wells			Plating, Sheathing, material and thickness		
Thickness of Plating abreast Deck openings in way of Bridge			Bridge Deck. Stringer Plate, breadth and thickness		
Thickness of Plating within line of openings			Plating, Sheathing, material and thickness		
If Sheathed, material and thickness			Forecastle Deck. Stringer Plate, breadth and thickness		
Second Deck. Stringer Plate, breadth and thickness in Wells			Plating, Sheathing, material and thickness		

SHELL PLATING.

STRAKES.	SCANTLINGS.				ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.	RIVETING.				
	AS IN VESSEL.					EDGES.		BUTTS.		
	AMIDSHIPS.	FORWARD.	AFT.			SINGLE OR DOUBLE.	RIVETS.		RIVETS.	
Flat Plate Keel	Breadth.	Thickness.	Thickness.	Thickness.			Diam.	Spacing cr. to cr.	No. of ROWS OF RIVETS.	Diam.
Dbg. (if any)	Inches.	Inches.	Inches.	Inches.		Inches.	Inches.		Inches.	Inches.
Bottom Plating, No. of Strakes										
Bilge Plating, No. of Strakes										
Side Plating, No. of Strakes										
Upper Deck, Sheer-strake in Wells										
Upper Deck, Sheer-strake in Bridge										
Strake below Sheer-strake in Wells										
Strake below Sheer-strake in Bridge										
Poop Side Plating										
Bridge Side Plating										
Forecastle Side Plating										

WATERTIGHT BULKHEADS.

Total No. of W.T. BULKHEADS in Vessel—	
Extending to Upper Deck (Sec. 3c)	9 per letter 30-1-18.
Deck next below	
As per Rule	

MIDSHIP BULKH'D, Upper 'tween decks	Plating Thickness.	STIFFENERS.			
		VERTICAL.		HORIZONTAL.	
		Scantlings.	Spacing.	Scantlings.	Spacing.
Second					
Third					
Holds					
COLLISION (in Hold)					
AFTER PEAK					

FORGINGS AND CASTINGS.

	Casting or Forging.	Scantlings.	Maker's Name.
KEEL, Bar			
STEM			
STERN FRAME { Propeller Post			
{ Rudder			
Speed of Vessel			
RUDDER—Type			
A x D			
Diam. of head			
Mainpiece at top pintle			
heel			
how constructed			
double or single plate coupling, vertical or horizontal			

Manufacturer's Name or Trade Mark of the Steel used in the construction of the Vessel (state process of manufacture)

STEEL. *Mackay*

Has the Steel been tested as required by the Rules?

EQUIPMENT No. 5469. LETTER E

Anchor	WEIGHT, EX. STOCK.		WEIGHT OF STOCK.		TEST, PER CERTIFICATE.		WEIGHT REQUIRED BY TABLE 53.	Description of Anchor.	Makers.	Where and when tested, and Superintendent.
	Cwts.	qrs.	lbs.	Tons.	cwts.	qrs.				
1st Bower	15	7	5	14	35	125		Black iron anchors		
2nd	15	7	5	14	35	125		Black iron anchors		
3rd	13	30	6	10	31	140		Black iron anchors		
Collective weight	44	80								
Stream	7	10	6				48			
Keel	3	25	6							

CHAIN CABLES.

Length and size supplied.	Test per Certificate.	WEIGHT OF CHAIN CABLE.		Length and Size per Table 53.	Description.	Makers of Cables.	Where and when tested, and Superintendent.	HAWSERS AND WARPS.			
		Supplied.	Per Rule.					Material.	Length and Size supplied.	Breaking Test of Steel Wire.	Length and Size per Table 53.
105	56	840	8421	1" 3/16		American Bureau		TOWLINE	75	2 3/4	
105	56	840	8421	1" 3/16		American Bureau		HAWSERS & WARPS	1090	2 1/4	
210											

ing Gear, Type (Power & hand) electric motor *electric motor* *steel wire with hand* *1 can man from pilot house*

ing Chains (Size and Test) *None* *None* *Alternative Means of Steering* *Capitan*

in Holds, thickness and material *cargo hold (none)* *Windlass* *electric* *Boats & life boats*

Hatchways.—(Upper Deck) *steel hatchways* *Cargo Batts, thickness, material and spacing* *12"*

Hatchways No. 1 (Fwd.) No. 2 No. 3 No. 4 No. 5 No. 6

of Shifting Beams } *12"*

or Fore and Afters }

Builder's Signature

AL DECLARATION. It should be stated (a) whether the vessel (if not a motorship) is fitted for the carriage and burning of oil used as fuel

(b) whether the vessel, not being an oil tanker, is fitted for carrying oil as cargo

indicated, together with the flash point (where required to be inserted in the Notation). The positions in which oil is carried as fuel or cargo should

Entry Fee	£ : :	Fees applied for,	
Special Survey Fee	£ : :	Received by me,	19
Selling Expenses, if any	£ : :		

(Special notations, where part of class, to be stated.)

I am of opinion the Vessel should be Classed 100 A 1. Carry *ing Petroleum in bulk. (Note above contract for 100 A 1. Carry (Limits to be defined) when the vessel's survey has been completed subject to the special surveyer's report on books being signed by him at 18 Cent.*

the Vessel has been built under Special Survey

be sent to *Certs required in duplicate* Date of issue *27/4/18* Signature *[Signature]* Surveyor to Lloyd's Register of Shipping.

assigned *See minute on Vol 30422*

6065 2/2

GENERAL REMARKS—(The Surveyor should state the Number of Report and Name of any Sister Vessel. Plans showing Vessel as built should be forwarded and a copy of the Plans should be embodied.)

PARTICULARS OF ELECTRIC WELDING (if employed) *Hull type Oden back entirely welded composed of shell plates in electrically welded reinforced by stringers, bulk heads & longitudinal beams.*

SPECIAL NOTATIONS :—Either as part of the vessel's class or for record in the Register Book. *Classed in 1944 by American Bureau*

Particulars of Drop Test of Cast Steel Anchors, viz. :—
 1st Bower _____
 2nd „ _____
 3rd „ _____
 Weight, Surveyor's Initials, Number of Certificate, Date of Test.

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop ^{49'} 48'3 ft., R.Q.D. _____ ft., Bridge 32' ft., Forecastle _____ ft. (in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated.

Official No. _____ Signal Letters _____ Extreme Breadth over Belting _____ Over-all Length _____ (Circ. 1611) (Circ. 1703)
 No. and Material of Decks _____
 Parts of Bottom of Vessel coated with cement or approved composition _____
 Particulars of composition (if fitted) and of approval _____

PARTICULARS OF WATER BALLAST:—(Comprising all tanks which may be used for Water Ballast. (Circ. 1284) Wells are not to be included in the lengths of the tanks, but Cofferdams and Dry Tanks (if tested) are included.)

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.
	Feet.	Tons.		Feet.
Double bottom, aft, <i>None</i>			Fore peak tank, <i>14' 6"</i>	<i>14' 6"</i>
Double bottom, under Engines and Boilers, <i>None</i>			After peak tank, <i>5' 6"</i>	<i>5' 6"</i>
Double bottom, if under Engines only, <i>9 x 85" each</i>	<i>17' 4"</i>	<i>16^t each</i>	Deep tank, aft, _____	
Double bottom, if under Boilers only, <i>None</i>			Deep tank, forward, _____	
Double bottom, forward, _____			Other tanks, if fitted, <i>2 fresh water tanks each</i>	
Total length (if continuous) and Capacity _____			(If necessary furnish further information by sketch.)	

Order for Special Survey No. _____
 Date _____
 Dates of Surveys held while building _____



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