

STEEL STEAMER OR MOTORSHIP.

Received at London Office

1 FEB 1949

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 18. 1. 1949 Port of GDYNIA No. 2156
Survey held at Gdansk Date First Survey 9/8/48 Last Survey 9/10/1948
On the (State if Machinery fitted Aft and if Single, Twin or Triple Screw) M.T. "TURNIA" Twin Screw Fitted aft (Ex.M.V. U.S. Army Y - 75)
State Type (Full Scantling, Complete Superstructure with or without Tonnage Openings) Tanker. All welded coasting Tanker State Type of Erections Bridge & Forecastle

TONNAGE under Tonnage Deck ...
Do. of Space or spaces between Tonnage Dk. and Upper Dk.
Total
Gross Tonnage 634
Net Tonnage 430

REGISTERED DIMENSIONS.

FEET

182' 6"30' 0"13' 6"

CLASS 100 A State if with freeboard as condition of Class No
Length from fore part of stem to after part of stern post on summer L.W.L. See Sec. 3 (1a) 176
Breadth (greatest moulded) 29.6
Depth, at middle of length from top of keel to top of beam at side of uppermost continuous deck. See Sec. 3 (1c) 13.3
1st Longitudinal Number (L x D) 2340
2nd Numeral L x (B + D) 7750
Framing Depth "d," at middle of length. See Sec. 3 (1d) 13.18
Proportions—Depth to Length—Uppermost continuous deck to top of keel 8.35
Do. Long Bridge to top of keel 3.410
Draught Moulded 3.410

Built at Rochester N.Y.
Launched 1944 Yard No.
Builders Odenbach Shipbuilding Corp.
Owners Polish Government
Managers Gdynia-America Shipping Lines Ltd.
(Where necessary to be entered in Reg. Book)
Residence Gdynia
Port of Registry Gdynia
If surveyed while building, afloat, or in dry dock afloat and in dry dock

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.
MES, Spacing amidships	380 ✓		Bracket Floors, Frame	
" from ½ length amidships to Collision bulkhead	380 ✓		" " Reversed Frame	
" in peaks			" " Vertical Struts	
FRAMING.			Centre Girder, depth and thickness amidships	
Frame Amidships, Angle, <input checked="" type="checkbox"/> or <input type="checkbox"/>	380 100 10		" " top Angles	
" Extends up to	main dk.	✓	" " bottom Angles	
Reversed Frame Amidships, Angle	- - -		Side Girders, No. each side and thickness	
" Extends up to	- - -		Margin Plate depth (excl. of flange) and thickness	
Depth of Framing Girder	- - -		" " Vertical Angle to Tank side Bracket abaft ¼ len. from stem	
Frames in Uppermost Continuous 'tween Decks, Angle, <input type="checkbox"/> or <input type="checkbox"/>	- - -		" " Vertical Angle to Tank side Bracket from forward ¼ len. from stem to Panting Area	
" Second 'tween Decks, Angle, <input type="checkbox"/> or <input type="checkbox"/>	- - -		" " Gussets, spacing and scantling abaft ¼ len. from stem	
" Third " " " "	- - -		" " Gussets, spacing and scantling from forward ¼ len. from stem to Panting Area	
" from ½ len. for'd. to 15% len. from Stem	380 100 10 ✓		Tank Side Brackets, height above base line at toe of Frame and thickness	
" in Peaks, Angle <input checked="" type="checkbox"/> or <input type="checkbox"/>	380 100 10 ✓		INNER BOTTOM PLATING.	
Diameter and Spacing of Rivets through Frame and Shell Plating amidships	no rivets ✓		Breadth and thickness of Middle Line Strake	
State if Frame Joggled	no ✓		Thickness of remainder in Holds	
Are the scantlings and arrangements in the Panting Area in accordance with the Rules and/or as approved?	as approved ✓		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?	
Are the scantlings and arrangements in way of the Bottom Forward in accordance with the Rules and/or as approved?	ditto ✓		BEAMS.	
DOUBLE BOTTOM.			Uppermost Continuous Deck, amidships in Wells, Angle, <input type="checkbox"/> or <input type="checkbox"/>	as frames in plan
Floors, Depth and thickness at mid-line in Holds	460 100 15 ✓		" " in way of Bridge, Angle, <input type="checkbox"/> or <input type="checkbox"/>	
Height of Brackets at side above base line at toe of frame	Tw OA ✓		Spacing	
Middle Line Keelson, on Floors, Angles, <input type="checkbox"/> or <input type="checkbox"/>	O/T C/L BID ✓		Second Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>	
" " Through Plate or Inter-costal Plate	- - -		Spacing	
" " Foundation Plate on Floors	- - -		Third Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>	
" " Flat Plate Keel Angles	- - -		Spacing	
Side Keelsons, No. each side	one in plan		Fourth Deck, amidships, Angle, <input type="checkbox"/> or <input type="checkbox"/>	
" thickness of Intercoastal Plate	460 100 15 ✓		Spacing	
" Angles	- - -		Poop Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	
DOUBLE BOTTOM.			Spacing	
Solid Floors, thickness and spacing	- - -		Bridge Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	TW OA 100 78 6.5 ✓
" Are Frame and Reversed Frame joggled?	- - -		Spacing	610 ✓
Bracket Floors, breadth and thickness at middle line	- - -		Forecastle Deck, Angle, <input type="checkbox"/> or <input type="checkbox"/>	TW OA 100 78 6.5 ✓
" Breadth and thickness at margin plate	- - -		Spacing	610 ✓

PILLARS AND DECKS.			
PILLARS, No. of Rows	INCHES IN SHIP.	Any Departure from Approved Plans to be Noted.	INCHES IN SHIP.
in 'tween Decks, Size and Spacing			
in Holds			
Centre Line Bulkhead. Stiffeners and Spacing	130x12 FE spacing 600		
Plating, thickness of	8		
STRINGERS AND DECKS.			
Uppermost Continuous Deck. Stringer Plate, breadth and thickness in Wells			
" " " " in way of Bridge			
Angle in Wells			
Thickness of Plating abreast Deck openings in way of Wells			
Thickness of Plating abreast Deck openings in way of Bridge			
Thickness of Plating within line of openings			
If Sheathed, material and thickness			
Second Deck. Stringer Plate, breadth and thickness in Wells			

EQUIPMENT No.	LETTER	ANCHORS.
8249	1	3 B 1 S
Weight, Ex. Stock	Weight of Stock	Test, Per Certificate
Cwts. qrs. lbs.	Cwts. qrs. lbs.	Tons. cwt. lbs.
1st Bower	1575	35125
2nd "	1575	35125
3rd "	1830	31140
Collective weight	4800	
Stream	710	19585

CHAIN CABLES.											
Number of Certificate.	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.
	Length.	Diam.	Stagn. Tons.	Break. Tons.	Supplied. Cwts. qrs. lbs.	Per Rule. Cwts.	Length.	Diam.			
2605	90	1 1/16	25 1/2	38				195	1 1/16		
2606	90	1 1/16	25 1/2	38							

HAWSERS AND WARPS.			
Number of Certificate.	Length and size supplied.	Test per Certificate.	Length and Size per Table 53.
Length.	Diam.	Stagn. Tons.	Break. Tons.
2605	90	1 1/16	25 1/2
2606	90	1 1/16	25 1/2

Steering Gear, Type (Power or hand) Electric power
 Alternative Means of Steering Tiller, block and tackle
 Steering Chains (Size and Test) S.W. Rope
 Windlass Electric
 Boats 2
 Tailing in Holds, thickness and material -
 Cargo Hatchways. (Upper Deck) Steel coamings
 Thickness of Hatches Hinged steel cover
 Size of Hatchways No. 1 (Dry) No. 2 (Wet) No. 3 No. 4 No. 5 No. 6
 Number of Shifting Beams Small hatch on dry cargo hold hatch No. 3
 and/or Fore and Afters -
 Builder's Signature -

SHELL PLATING.				RIVETING.			
SCANTLINGS.				EDGES.			
AS IN VESSEL.				State if located?			
ANY DEPARTURE FROM APPROVED PLANS TO BE NOTED.				RIVETS.			
STRAKES.				BUTTS.			
AMIDSHIPS.				SINGLE OR DOUBLE.			
Breadth. Thickness.				Diam. Spacing cr. to cr.			
Inches. Inches.				Inches. Inches.			
Flat Plate Keel							
Dblg. (if any)							
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							

GENERAL 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
 The positions in which oil is carried as fuel or cargo should be indicated, together with the flash point (where required to be inserted in the Notation).
 The main scantlings of the vessel have been verified and are in accordance with the plans. The workmanship and materials as far as can be ascertained are good. All these cargo tanks, peak tanks and oil fuel tanks have been tested as required by the Rules with satisfactory results. The windlass and steering gear have been tested with good results.
 13/16 chain cable and one bower anchor of correct weight require to be supplied to bring the equipment of anchors and anchor cable up to Rule requirements. The Freeboard marks verified.

WATERTIGHT BULKHEADS.			
Total No. of W.T. BULKHEADS in Vessel—			
Extending to Upper Deck (Sec. 3 c)			
Deck next below			
As per Rule			
STIFFENERS.			
VERTICAL.			
Scantlings. Spacing.			
HORIZONTAL.			
Scantlings. Spacing.			
MIDSHIP BULKHEAD, Upper 'tween decks			
" " Second			
" " Third			
" " Holds			
" " (in Hold)			
COLLISION			
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			

Amount of Entry Fee		Fees applied for,	
see G.A. Rpt. 8	No. 2156		
Special Survey Fee	£	Received by me,	
Travelling Expenses, if any	£		
Whether the Vessel has been built under Special Survey		I am of opinion the Vessel should be Classed 100 A	
Indicate to be sent to		Signature	
Date of issue		Surveyor to Lloyd's Register of Shipping.	
Committee's Minute		+ L.B. Kander.	
Character assigned		See minute on Rpt. 8	

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 List of the Plans should be embodied.)

This vessel is similar to the M.V. "EL KARIM"

PARTICULARS OF ELECTRIC WELDING (if employed) Vessel all Electrically welded Machine and Hand.

SPECIAL NOTATIONS :—Either as part of the vessel's class or for record in the Register Book.
All electrically welded vessel.
Service between Poland and Norther European Ports.

Particulars of Drop Test of Cast Steel Anchors, viz. :—
Weight, Surveyor's Initials, Number of Certificate, Date of Test.

1st Bower
2nd „ None available
3rd „

PARTICULARS FOR RECORD in the REGISTER BOOK.—Length of Poop — ft., R.Q.D. — ft., Bridge 38.2 ft., Forecastle 20.2

(in feet and tenths). When the Poop or Forecastle are joined to the B.D., this should be distinctly stated

Official No. Signal Letters S P A G Extreme Breadth over Belting — Over-all Length 182.5
(Circ. 1611) (Circ. 1703)

No. and Material of Decks One deck steel

Parts of Bottom of Vessel coated with cement or approved composition Bottom of fore and aft peak tanks cemented.

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 to be included.

Where Fitted.	Length.	Water Capacity.	Where Fitted.	Length.	Water Capacity.
	Feet.	Tons.		Feet.	Tons.
Double bottom, aft,	—	—	Fore peak tank,	16.25	98.0
Double bottom, under Engines and Boilers,	—	—	After peak tank,	12.35	37.0
Double bottom, if under Engines only,	17.30	32.0	Deep tank, aft,		
Double bottom, if under Boilers only,			Deep tank, forward,		
Cargo tanks & coiff.	117.0	770	Other tanks, if fitted,		
Double bottom, forward,	134.3	802.0	(If necessary furnish further information by sketch.)		
Total length (if continuous) and Capacity					

Order for Special Survey No.

Date

Dates of Surveys held while building



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Lloyd's Register Foundation

Total No. of Visits