

3. OCT 1965

Ship's name SS/MS "AMUR" Port HAKODATE

Processing number: LR Has a Cert. B. been issued? Yes Rpt. No. H-840 (FE)

Date of completing report 11-6-65 Place of survey, if different from above -

Type of ship (i.e. dry cargo, oil tanker, tug, etc.) Non-Propelled Dredger

No. of screws - Have rpts. been sent on: \*Freeboard? Yes(C-11 only) Machinery? No

Ship built by Hakodate Dock Co., Ltd., Hakodate Yard No. 356 Yr. Mo. When 1965-5

Survey of fabrication commenced 5-12-64 Survey on building berth commenced 5-12-64 Date of launch 8-2-65

Date of last survey in DD 26-5-65 Last visit 26-5-65 No. of visits 31

Fee numeral Fee Expenses

## GENERAL DECLARATION

Has the ship been built under Special Survey in conformity with the Society's Rules and Regulations and Secretary's letters? Yes

Have the scantlings and arrangements of the ship as built been checked by you and found to be in accordance with the approved plans or with equivalent arrangements? Yes

Have modifications and/or additions (if any) to the original approved arrangements made during construction been indicated on the approved plans now forwarded? Not annotated (see "as built" plan)

Have such modifications and/or additions been approved locally as being in accordance with or equivalent to Rule requirements? Yes

If separate "as built" plans are forwarded, have they been checked with the approved arrangements and found in order? Yes

Are the materials and workmanship satisfactory? Yes

Have the freeboards been correctly marked? Not assigned.

Length (D 201 of Rules)† 32.00 Meters

Breadth (D 202 of Rules) 16.00

Depth (D 203 of Rules) 3.00

Draught (summer moulded) (D 204 of Rules) 2.10

If shelter deck ship Draught (Summer moulded) { In open condition - In closed condition -

Official number unknown

Signal letters unknown

Port of Registry Nakhodka

Owners (Vsesojuznoje Exportno-Imprtnoje Objedinenije "SUDOIMPORT")

Owners' address (Smolenskaja ploschadj 32/34 MOSCOW G-200)

Managers -

Managers' address -

Tonnage Gross - Net -

If shelter deck ship { In open condition - In closed condition -

This ship is eligible, in my opinion, to be classed

\*LOCAL "Dredger" "River & Inland Water Service" with the notation "Longitudinal Framing".

Surveyor to Lloyd's Register of Shipping

Date of Committee

Minute

FRIDAY - 1 OCT 1965

+100A1 Dredger

Black Sea Coasting Services.

DS 5.65

D. of Build 5.65

CLASSN. CERT. SENT TO ON

AAK

25 OCT 1965

from load lines, Rpt. C11 only need be sent.

\*Rpt. C11 & Rpt. C11 (Comp.) are to be forwarded in advance when freeboards are assigned by the Society. In cases where freeboards are assigned by another Authority

† In the case of trawlers, see Trawler Rules.



# STEEL

Manufacturers of { Plates Nippon Kokan K.K. Tsurumi Work  
Japan Steel Works, Ltd., Muroran Work  
Sections Nippon Kokan K.K., Kawasaki Work

Has the steel been manufactured at works recognised by the Committee and tested in accordance with the Rules? Yes  
Process of manufacture (e.g. open hearth, electric furnace etc.) open hearth and electric furnace

When steel other than Grade A mild steel is used, state grade and where fitted  
(Advice notes to be forwarded separately with plan showing disposition of plates)

## ELECTRIC WELDING

Is the ship's main structure electrically welded? Yes - whole  
Parts examined by radiography Bottom and side shells and upper deck - selected erection butt joints.  
Were the electrodes used of approved type? Yes

## FORGINGS, CASTINGS AND FABRICATED PARTS

Item	Forging, casting or fabricated	Maker's name and, if fabricated, manufacturer of any forging or casting used in its construction
Stem bar	-	
Shaft brackets	-	
Sternframe	-	
Rudder	-	TYPE SKETCH No.
Rudder mainpiece or post	-	
Rudder head	-	
Quadrant	-	
Tiller	-	

## GENERAL PARTICULARS

Steering gear (type & maker) Nil  
Auxiliary steering gear Nil  
Steering chains (size & test) Nil  
Windlass (type & maker) Two-Electric, Hakodate Dock Co., Ltd., Hakodate  
Ceiling in holds (material & thickness) -  
Are cargo battens fitted in holds? -  
Parts of structure of material other than steel -

In 'tween decks?



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GENERAL PARTICULARS (continued)

Parts of bottom plating in  
single bottom ships and in  
bottom tanks below boilers  
on which cement or an  
approved composition is  
laid

No cement and composition laid.

Particulars of composition  
if used instead of cement

If corrosion control fitted  
in tanks, state system,  
extent, makers' name,  
trade name & material  
of anodes &/or coating  
& mean thickness  
of coating

Has a reduction in scant-  
lings been approved for  
the class notation "cc"  
and is this associated with a  
particular cargo or defined  
ballasting?

Do the plans show the full  
Rule scantlings and those  
items where reduced scantlings  
have been approved?

Full Rule scantling only.

If external cathodic protec-  
tion fitted, state type

If external anti-fouling  
system fitted, state type

Insulated cargo spaces

R.B. PARTICULARS (feet & inches)

DF? -  
ESD? Yes  
GC? -  
PFD? -  
RDR? -  
RT? -

Is ship of OSD, CSD or  
OSD/CSD type?

State type when leaving  
builders

Is machinery fitted aft?

No

Length overall

33.70 meters (110 ft. - 6 3/4 ins.)

Breadth extreme

16.38 meters ( 53 ft. - 8 7/8 ins.) including wood fender  
fitted around.

No. and material of decks

One, steel

Is longitudinal framing  
fitted? (state where)

Bottom, side and deck

Length of

Poop

Raised  
quarter deck

Bridge

Forecastle

Trunk

Raised deck



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Rise of floor Nil

Is bar keel fitted? -

Is duct keel fitted? -

Bulkheads extending to uppermost continuous deck on frame Nos.

Fr.No.3-4, 13, 15, 20

Total 4

Longitudinal bulkhead (apart 4000mm from centre). Fr.No.AP -

Fr.No.13 (p.&s.) 2

Bulkheads extending to deck below uppermost continuous deck on frame Nos.

Total

PARTICULARS OF TANKS (See Register Book for definition)

Is capacity plan forwarded? Yes

If not, the following particulars of tanks to be supplied; capacity of those used for salt or fresh water ballast (35/36 c.f. per ton). (Tanks used exclusively for oil fuel or fresh water to be marked accordingly).

Double bottom tanks : No.

Fore peak tank

Deck tanks

No.

After peak tank

Side tanks

No.

Midship deep tank aft

1/2-height deep tank

No.

„ fwd

Centre tanks

No.

Deep tank aft

Bottom tanks

No.

„ fwd

Combined bottom and wing tanks

No.

Topside tanks

Tween deck tanks

No.

Tunnel side tanks

Other tanks

No.

Under deck tanks

If ship is an oil tanker state the numbers of main cargo tanks (if any) used exclusively for water ballast, with capacities

Is ship (if not a motorship) fitted for burning oil as fuel?

If strengthened for navigation in ice, state class 1, 2 or 3

Is ship (if not an oil tanker) fitted for carrying oil as cargo?

If so, state where, together with flash point where required to be inserted in the notation

Particulars of any special loading conditions (e.g. deep tank or specified holds empty), for which the scantlings have been approved

Special features

1. Vessel equipped with two (2) main generating diesel engines fitted amidship, and the machinery has also been surveyed during construction and installation, excluding dredging part.
2. Vessel has been stated to service in Lake Ladoga, U.S.S.R.

DECLARATION TO BE SIGNED BY SHIPBUILDERS

To the best of our knowledge the ship has been soundly constructed in conformity with the Rules, Regulations and requirements of Lloyd's Register of Shipping, and the foregoing is a correct description of the particulars of the ship and her Owners.

(date)

22-6-65

(signature)

Y. Honda  
Director

A previous similar case was

"LADOGA"

Yard No.

355

Port & Report No.

HAKODATE, No.H-828 (FE)

Particulars of "approved" and "as built" plans are to be listed separately on advice of plans form.

Particulars of forgings, castings and fabricated parts are to be listed separately on advice of certificates form. (Copies of certificates to be forwarded).

Surveyor to Lloyd's Register of Shipping



RPT. 1 (EQ)  
RPT. 8 (EQ)

Ship's Name "AMUR"

Port HAKODATE

Fee letter if different from equipment letter

Rpt. No. H-840 (FE)

Equipment letter h

Equipment numeral 681.22 (M<sup>3</sup>)

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 kgs. <del>XXX</del> or kg. <del>XX</del>	Approved design	Makers
Tokyo 8-12-64 TN	Y-24785 <del>(Y-24783)</del>	Bower (1)	505	Latest Improved Hall's Type CS head & shank, FS shackles & pin.	Tokyo Steel Casting Co., Ltd., Tokyo
"	Y-24786 <del>(Y-24784)</del>	Bower (2)	505	"	"
		Bower (3)			
		Collective Weight	1010		
		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.		
Tokyo 28-12-64 TN	Y-24835	Fathoms <del>XXX</del> 181.5	In. <del>XXXX</del> 1 1/16"	Flush Butt Welded Special Steel Stud Link 110cwt, 1qr. 12 lbs. BL. 42.6tons, PL 28.4tons.	Tokyo Chain Works, Co., Ltd., Tokyo
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	<del>XXXX</del> Diam.	Material	Maker's Name	Certificate No.	Surveyor's Initials	Date of Test
	<del>XXXXXXXXXX</del> Metres	<del>XXXX</del> mm.					
Towline	145	22	G.S.W.R. (6 x 12)	Tokyo Steel Casting Co., Ltd., Tokyo	Y-24783	MS	30-11-64
Mooring ropes	165	12	"	BOWER (2)	Y-24784	MS	30-11-64
	165	12	"	BOWER (3)			
	200	18	"	STREAM			
	200	18	"	KEDGE			

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

Yes

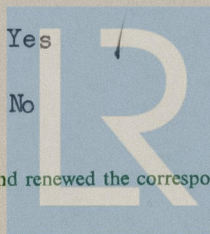
Have test certificates of new ~~XXXXXX~~ equipment (now supplied) been checked and endorsed?

Yes

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.



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