



## REGISTER OF SHIP'S LIFTING APPLIANCES AND ITEMS OF LOOSE GEAR



Name of Ship	AKSON ADAM <del>HARMONY STAR</del> [NK] <del>DAXIA</del> [NK]		
Official Number	<del>47928-PEX</del> [NK] <del>32847</del> [NK] 56311-PEXT		
Call Sign	3E4633 <del>D5DVG</del> [NK]		
Port of Registry	Panama <del>Monrovia</del> [NK]		
Name of Owner	<del>CHRISTINE MARINE S.A.</del> [NK] <del>GROTEGASTE SHIPPING LIMITED</del> [NK] <del>DAXIA SHIPPING, LTD.</del> [NK]		
Register Number (Class Number)	112862		
Date of Issue	27 June 2011		
Issued by	Nippon Kaiji Kyokai		
Signature and Stamp			

The tests, examinations and inspections indicated in this Register are based on the requirements of ILO Convention No. 152, Recommendation No. 160 and the Rules for Cargo Handling Appliances of NIPPON KAIJI KYOKAI.



# ClassNK

## PART I - Thorough examination of lifting appliances and loose gear

(1) Situation and description of lifting appliances and loose gear (with distinguishing numbers or marks, if any) which have been thoroughly examined (see Note 1)	(2) Certificate Numbers	(3) Examination performed (see Note 2)	(4) I certify that on the date to which I have appended my signature, the gear shown in column (1) was thoroughly examined and no defects affecting its safe working condition were found other than those shown in column (5) (Date and Signature)	(5) Remarks (To be dated and signed)
Registered All lifting Appliance and loose gear	Z/PSO336CG3	12 monthly	19 June 2023  Surveyor to NK Hakodate	NIL
All Positional lifting Appliances and loose gear.	AIPSO336CG3	12 Monthly	26 June 2024  Surveyor to NK RE	- Nil -

Note 1: If all lifting appliances are thoroughly examined on the same date it will be sufficient to enter in column (1) "All lifting appliances and loose gear". If not, the parts which have been thoroughly examined on the dates stated must be clearly indicated.

Note 2: Thorough examinations to be indicated in column (3) include: (a) Initial (b) 12 monthly (c) Five yearly (d) Repair/damage

Note: This Register is the standard international forms as recommended by the International Labour Office



## NIPPON KAIJI KYOKAI

CERTIFICATE OF TEST AND THOROUGH EXAMINATION OF CRANES OR  
HOISTS AND THEIR ACCESSORY GEAR,~~BEFORE BEING TAKEN INTO USE\*~~ / EVERY FIVE YEARS\*~~AFTER ALTERATIONS\* / REPLACES\* / REPAIRS\*.~~

Name of Ship DAXIA

Port of Registry Monrovia Call sign D5DV6

Name of Owner

Classification Number 112862 IMO Number 9588598

(1) Situation and description of crane or hoist (with distinguishing number or mark if any) which have been tested and thoroughly examined	(2) For jib crane radius at which the test load was applied	(3) Test load applied	(4) Safe working load	(5) Allowable maximum radius for jib crane	(6) Remark
	(meters)	(tons)	(tons)	(meters)	
Deck Crane for No.1 Hatchway (aft., center) or No.2 Hatchway (fore., center)	28	41	36	28	
Deck Crane for No.2 Hatchway (aft., center) or No.3 Hatchway (fore., center)	28	41	36	28	
Deck Crane for No.3 Hatchway (aft., center) or No.4 Hatchway (fore., center)	28	41	36	28	
Deck Crane for No.4 Hatchway (aft., center) or No.5 Hatchway (fore., center)	28	41	36	28	
Monorail Crane at Fr.20 (center)	---	5	4	---	
Overhead Travelling Crane in Engine Room	---	3.75	3	---	
---- The End ----					
Load tests by movable weight					

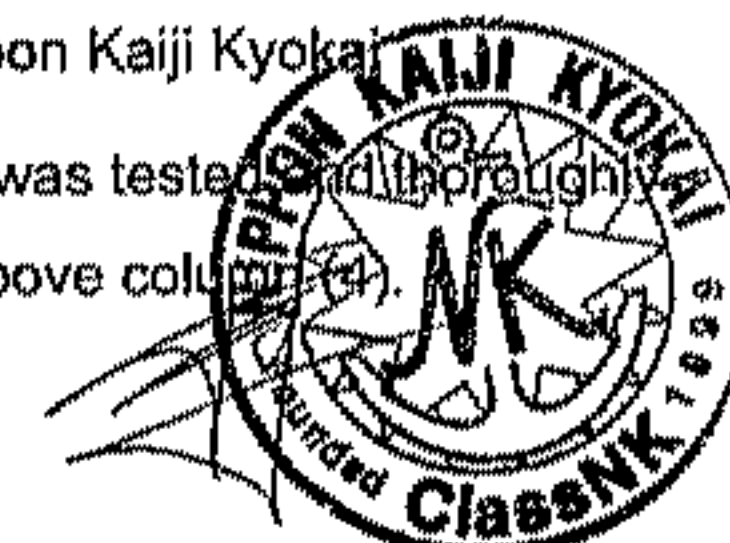
Name of association witnessed testing and carried out making thorough examination :

Nippon Kaiji Kyokai

Position of signatory in association :

Surveyor to Nippon Kaiji Kyokai

I certify that on the 16th day of February, 2021, the above gear shown in column (1) was tested and thoroughly  
examined and no defects or permanent deformation were found; and that the safe working load is as shown above column (4).

The 16th day of February, 2021

Surveyor to Nippon Kaiji Kyokai

Port Singapore

\* : Delete as appropriate.

## INSTRUCTIONS

1. Every crane and other hoisting machine, with its accessory gear, shall be tested with a test load which shall exceed the safe working load as follows:

### SAFE WORKING LOAD

### TEST LOAD

Up to 20 tons	-----	25 percent in excess
20-50 tons	-----	5 tons in excess
50-100 tons	-----	10 percent in excess
Over 100 tons	-----	As specified by the Society

2. The test load is to be hoisted, slewed and luffed at slow speed. Gantry and travelling cranes together with their trolleys, where appropriate, are to be traversed and travelled over the full length of their track.
  - 2.1 In case of variable load-radius cranes, the tests are generally to be carried out with the appropriate test load at maximum, minimum and at an intermediate radius.
  - 2.2 In the case of hydraulic cranes where limitations of pressure make it possible to lift a test load 25 percent in excess of the safe working load, it will be sufficient to lift the greatest possible load, but in general this should not be less than 10 percent in excess of the safe working load.
3. As a general rule, tests should be carried out using test loads, and no exemption should be allowed in the case of initial tests. In the case of repairs, replacement or when the periodic examination calls for re-test, consideration may be given to the use of spring or hydraulic balances, provided that the SWL of the lifting appliance does not exceed 15 tons. Where a spring or hydraulic balance is used it shall be calibrated and accurate to within  $\pm 2$  percent and the indicator should remain constant for 5 minutes.
  - 3.1 If test weights are not used, this is to be indicated in column (3).
4. The expression "ton" shall mean a ton of 1,000 kg.
5. The terms "competent person", "thorough examination" and "lifting appliance" are defined in Form CG 1.

Note: For recommendations on test procedures, reference may be made to the ILO document Safety and Health in Dock Work.