



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

Name of Ship ~~STRATEGIC ENCOUNTER~~ (NK) AKSON SARA (NK)

Official Number ~~399095~~ (NK) 54786-PEXT (NK)

Call Sign ~~9V2495~~ (NK) 3E2131 (NK)


Port of Registry ~~SINGAPORE~~ (NK) PANAMA (NK)

Name of Owner ~~SBC ENCOUNTER PTE LTD~~ (NK) AKSON SHIPPING S.A. (NK)

Register Number (Class Number) 109504

Date of Issue 29 JANUARY 2014



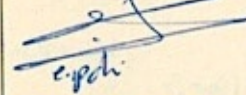

Issued by Nippon Kaiji Kyokai

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.



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

| (1)<br>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)<br>Certificate Numbers | (3)<br>Examination performed (see Note 2) | (4)<br>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)<br>Remarks (To be dated and signed)                         |
|---|----------------------------|---|--|---|
| All Lifting Appliances & Loose Gears.   | 24M2-0144CG3               | 5 yearly                                  | <br>20 Dec 2024<br>Surveyor to NK Muscat   | The last test carried out & new certificate issued accordingly. |
| - Di Ho -   | 24M2-0144CG3               | 12 Monthly                                | <br>20 Dec 2024<br>Surveyor to NK Muscat   | - 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 (e) Other thorough examinations including those associated with heat treatment.

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 AKSON SARA  
Port of Registry Panama Call sign 3E2131  
Name of Owner AKSON SHIPPING S.A.  
Classification Number 109504 IMO Number 9475739

| (1)<br>Situation and description of crane or hoist (with<br>distinguishing number or mark if any)<br>which have been tested and thoroughly<br>examined | (2)<br>For jib crane<br>radius at which the<br>test load was<br>applied<br>(meters) | (3)<br>Test load<br>applied<br>(tons) | (4)<br>Safe working<br>load<br>(tons) | (5)<br>Allowable<br>maximum radius<br>for jib crane<br>(meters) | (6)<br>Remark |
|--|---|---------------------------------------|---------------------------------------|---|---------------|
| Deck Crane for No.1 Hatchway<br>(Aft.,Center) or No.2 Hatchway<br>(Fore,Center)  | 28  | 35                                    | 30                                    | 28  |               |
| Deck Crane for No.2 Hatchway<br>(Aft.,Center) or No.3 Hatchway<br>(Fore,Center)  | 28  | 35                                    | 30                                    | 28  |               |
| Deck Crane for No.3 Hatchway<br>(Aft.,Center) or No.4 Hatchway<br>(Fore,Center)  | 28  | 35                                    | 30                                    | 28  |               |
| Deck Crane for No.4 Hatchway<br>(Aft.,Center) or No.5 Hatchway<br>(Fore,Center)  | 28  | 35                                    | 30                                    | 28  |               |
| ---- The End ----<br>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 20th day of December, 2024, 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 20th day of December, 2024

Surveyor to Nippon Kaiji Kyokai

Port

Muscat

\* : 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 impossible 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.