



MINISTRY OF DEVELOPMENT  
NEGARA BRUNEI DARUSSALAM

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GUIDANCE DOCUMENT

**LIFTING APPLIANCES /  
EQUIPMENT**

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## PREFACE

### CERTIFICATION OF CRANES & LIFTING APPLIANCES

This Guidance Document is a document which contains guidance and instruction for Supervising Officers, Contractors and Consultants who involved in Construction Industries in Negara Brunei Darussalam.

This scheme was first introduced on 1st. September, 1993 in view of fatality and near-missed incident occurred resulting from crane and lifting equipment operation on site.

A basic criteria on certification has been designed by Construction Planning and Research Unit, Ministry of Development and subsequently approved by the Minister of Development where the following proposal were also highlighted;

- o all lifting appliances owners are requested to certify their cranes and lifting equipment prior to its use on Ministry of Development supervised sites.
- o that no cranes and lifting appliances are allowed to enter construction site unless they have been examined and tested by the '**Competent Person**' and a certificate of such test and examination has been issued.
- o Supervising Officers are to ensure that these certificates are produced before such equipment is used.
- o Ministry of Development's circular to the owners, Consultants and Contractors has been circulated ref: KPN/1.12:1 (1993) No: 11/1993 dated: 22th. May, 1993.

This guidance document is produced to provide a basic instruction for cranes and lifting equipment's owners to ensure that all operators must have full regard for public and workers safety on construction site.

The purpose of this scheme is to exhort all contractors to make the work site a safer place for workers.

## 1.1. Introduction:

This procedure may be used only for tackle & lifting appliances. Due consideration has been given to the operational requirements and inspection periods.

The formation of this procedure has involved research, references, and the expertise gained in previous inspections and testing of lifting appliances and lifting tackle.

## 1.2. Scope:

The scope of this procedure covers all lifting appliances and lifting tackles which are to be inspected by '**APPROVED AGENCIES**' or **Competent Persons** which nominated by the Ministry of Development of Negara Brunei Darussalam.

A report of examination shall be issued by the competent person for each lifting appliances and for each item of loose gear. The report must be stored in the client's lifting equipment REGISTER.

## 2.0. PRINCIPLES AND PREPARATION FOR INSPECTION

2.1. The reason for carrying out inspections lifting appliances and lifting tackle can be explained as follows:

- i. To ensure the items of equipment are in a satisfactory condition for continued safe operation.
- ii. To comply with the requirements of the lifting appliance and lifting tackle procedures issued by the Ministry of Development in Negara Brunei Darussalam.

## 2.2. New Equipment

All new equipment shall be subject to an initial inspection. The purpose of initial inspection is to:

- i. Review all documentation. In the absence of documentation, the item should be prepared for inspection.
- ii. Ensure that the equipment is fit for further safe use.