

## EXPLANATORY NOTE

*(This Note is not part of the Order, but is intended to indicate its general purport.)*

This Order prescribes the form of report of thorough examinations of excavations, shafts, earthworks and tunnels, and of cofferdams and caissons which examinations are required by the Construction (General Provisions) Regulations (Northern Ireland) 1963.

1963. No. 130

[NC]

## FACTORIES

**Construction (Lifting Operations)—Prescribed Particulars**

ORDER, DATED 28TH JUNE 1963, MADE BY THE MINISTRY OF LABOUR AND NATIONAL INSURANCE UNDER THE CONSTRUCTION (LIFTING OPERATIONS) REGULATIONS (NORTHERN IRELAND) 1963.

The Ministry of Labour and National Insurance for Northern Ireland in pursuance of Regulations 28(6), 40, 41 and 46(2) of the Construction (Lifting Operations) Regulations (Northern Ireland) 1963(a) (hereafter in this Order referred to as "the Regulations") hereby makes the following Order:

*Citation and commencement*

1. This Order may be cited as the Construction (Lifting Operations) Prescribed Particulars Order (Northern Ireland) 1963; and shall come into operation on the 2nd day of September 1963.

*Cranes etc.*

2.—(1) A report of the results of every test and thorough examination—

- (a) made in pursuance of paragraph (1) of Regulation 28 of the Regulations of a crane, or
- (b) made in pursuance of paragraph (2) of that Regulation of a crane after any substantial alteration or repair affecting its strength or stability,

shall contain the particulars of the results of the test and examination specified in Part I of the Schedule to this Order.

(2) A report of the results of the test and thorough examination—

- (a) made in pursuance of paragraph (1) of Regulation 28 of the Regulations—
  - (i) of a crab or winch, or
  - (ii) of a pulley block, gin wheel or sheer legs to be used in the raising or lowering of any load weighing one ton or more, or
- (b) made in pursuance of paragraph (2) of that Regulation—
  - (i) of a crab or winch after any substantial alteration or repair affecting its strength or stability, or

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(a) S.R. & O. (N.I.) 1963, No. 86.

- (ii) of a pulley block, gin wheel or sheer legs which after any substantial alteration or repair, is to be used in the raising or lowering of any load weighing one ton or more,

shall contain the particulars of the results of the test and examination specified in Part II of the Schedule to this Order.

*Lifting appliances*

3. A report of the results of every thorough examination made in pursuance of paragraph (3) of Regulation 28 of the Regulations of a lifting appliance shall contain the particulars of the results of the examination specified in Part III of the Schedule to this Order.

*Chains, ropes and lifting gear*

4. A report of the results of every thorough examination made in pursuance of Regulation 40 of the Regulations of a chain, rope or lifting gear shall contain the particulars of the results of the examination specified in Part IV of the Schedule to this Order.

*Annealing of chains and lifting gear*

5. A report of every annealing or appropriate heat treatment carried out in pursuance of Regulation 41 of the Regulations of a chain or lifting gear of a kind to which the said Regulation 41 applies shall contain the particulars of the annealing or appropriate heat treatment specified in Part V of the Schedule to this Order.

*Hoists*

6. A report of the results of every thorough examination made in pursuance of sub-paragraph (c) of paragraph (1) of Regulation 46 of the Regulations of a hoist shall contain the particulars of the results of the examination specified in Part VI of the Schedule to this Order.

Sealed with the Official Seal of the Ministry of Labour and National Insurance for Northern Ireland this 28th day of June, nineteen hundred and sixty-three.

(L.S.)

W. Slinger,  
Assistant Secretary.

SCHEDULE

Article 2(1)

PART I

Form N.I.96

Particulars to be contained in the report of the results of every test and thorough examination made in pursuance of paragraph (1) or (2) of Regulation 28 of a crane

1. Name and address of owner of crane																																													
2. Name and address of maker of crane																																													
3. Type of crane and nature of power (e.g., Scotch derrick-manual; Tower derrick-electric; Rail mounted tower-electric)																																													
4. Date of manufacture of crane																																													
5. Identification number	(a) Maker's serial number																																												
	(b) Owner's distinguishing mark or number (if any)																																												
6. Make and type of automatic safe load indicator, if required (See Regulation 30)																																													
7. Make and type of derricking interlock, if required (See Regulation 22)																																													
8. Date of last previous test of crane																																													
9. Date of last previous thorough examination of crane																																													
10. Safe working load or loads	<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:25%;">(i) Length of Jib (feet)</th> <th style="width:25%;">(ii) Radius (feet)</th> <th style="width:25%;">(iii) Test Load (tons)</th> <th style="width:25%;">(iv) Safe Working Load (tons)</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>	(i) Length of Jib (feet)	(ii) Radius (feet)	(iii) Test Load (tons)	(iv) Safe Working Load (tons)																																								
(i) Length of Jib (feet)	(ii) Radius (feet)	(iii) Test Load (tons)	(iv) Safe Working Load (tons)																																										
11. In the case of a crane with a derricking jib or jibs the maximum radius at which the jib or jibs may be worked (in feet)																																													
12. Defects noted and alterations or repairs required before crane is put into service. (If none, enter "None")																																													

I hereby certify that the crane described in this Certificate was tested and thoroughly examined on \_\_\_\_\_ and that the above particulars are correct.

Signature  
 Name and address of person, company or association by whom the person conducting the test and examination is employed

Qualification

Date of Certificate

PART II

Particulars to be contained in the report of the results of every test and thorough examination made in pursuance of paragraph (1) or (2) of Regulation 28 of a crab, winch, pulley block, gin wheel or sheer legs

Owner's Name and Address:

Description of appliance(s) type and distinguishing mark	Test load applied (tons)	Safe working load (tons)	Defects noted, alterations or repairs required. (If none, enter "None")

I hereby certify that on.....the appliances described in this Certificate were tested and thoroughly examined and that the above particulars are correct.

Signature

Qualification

Person or Firm by whom the person conducting the test and examination is employed

Date of Certificate.....

**PART III**  
**Particulars to be contained in the report of the results of every thorough examination made in pursuance of Regulation 28(3) of a lifting appliance**

Identification  (1)	Date of last previous thorough examination  (2)	Defects noted and alterations or repairs required to the Lifting Appliance and the Automatic Safe Load Indicator of a Crane before the Lifting Appliance is put into Service  (3)	Signature of person making examination and date of examination  (4)
Make and Type: Maker's Number: Owner's Name: Owner's Number:			
Make and Type: Maker's Number: Owner's Name: Owner's Number:			
Make and Type: Maker's Number: Owner's Name: Owner's Number:			

**PART IV**  
**Particulars to be contained in the report of the results of every thorough examination made in pursuance of Regulation 40 of a chain, rope or lifting gear**

Description of chain, rope or gear, e.g., type, size and identification mark (1)	Date of last previous thorough examination (2)	Result of Examination. Enter details of repairs required or defects. If none enter "In good order" (3)	Signature of person making examination (4)	Date of Examination (5)

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Factories

**PART V**

**Particulars to be contained in the report of every annealing or appropriate heat treatment carried out in pursuance of Regulation 41 of a chain or lifting gear**

Description of chain or lifting gear, e.g., type, size and identification mark (1)	Date and Treatment (2)	Signature of person under whose supervision the annealing or heat treatment was carried out (3)	Date and Treatment (4)	Signature of person under whose supervision the annealing or heat treatment was carried out (5)	Date and Treatment (6)	Signature of person under whose supervision the annealing or heat treatment was carried out (7)

PART VI

Particulars to be contained in the report of the results of every thorough examination made in pursuance of Regulation 46(1)(c) of a hoist

Description of hoist, e.g., type, identification mark, capacity (1)	Date of last previous thorough Examination (2)	Result of Examination. Enter details of repairs required or defects. If none enter "In good order" (3)	Signature of person making or responsible for examination (4)	Date of Examination (5)



## EXPLANATORY NOTE

*(This Note is not part of the Order, but is intended to indicate its general purport.)*

This Order prescribes the particulars to be contained—

- (a) in reports of examinations of lifting appliances, chains, ropes, lifting gear and hoists; and
- (b) in reports of the annealing or appropriate heat treatment of chains and lifting gear,

which are required by the Construction (Lifting Operations) Regulations (Northern Ireland) 1963.

1963. No. 131

[NC]

## FACTORIES

**Construction (Lifting Operations)—Certificates**

ORDER, DATED 28TH JUNE 1963, MADE BY THE MINISTRY OF LABOUR AND NATIONAL INSURANCE UNDER THE CONSTRUCTION (LIFTING OPERATIONS) REGULATIONS (NORTHERN IRELAND) 1963.

The Ministry of Labour and National Insurance for Northern Ireland in pursuance of Regulations 28(5), 34(1), 35 and 46(1) of the Construction (Lifting Operations) Regulations (Northern Ireland) 1963(a) (hereafter in this Order referred to as "the Regulations") hereby makes the following Order:

*Citation and commencement*

1. This Order may be cited as the Construction (Lifting Operations) Certificates Order (Northern Ireland) 1963 and shall come into operation on the 2nd day of September 1963.

*Cranes*

2. A certificate of any test and thorough examination made in pursuance of paragraphs (1) or (2) of Regulation 28 of the Regulations of a crane shall be in the form set out in Part I of the Schedule to this Order.

*Crabs, winches, pulley blocks and gin wheels*

3. A certificate of any test and thorough examination made in pursuance of paragraphs (1) or (2) of Regulation 28 of the Regulations of a crab, winch, pulley block or gin wheel shall be in the form set out in Part II of the Schedule to this Order.

*Wire ropes*

4. A certificate of any test and examination made in pursuance of subparagraph (b) of paragraph (1) of Regulation 34 of the Regulations of a wire rope (other than a wire rope used before the 2nd day of September 1963)