

F.No. 9/33/2017-HE&MT
Government of India
Department of Heavy Industry
(HE&MT Section)

Udyog Bhawan, New Delhi
Dated : 25th June, 2018

OFFICE MEMORANDUM

Subject : Draft Crane (Safety Requirements) Order 2018, for Material Handling equipment - regarding

The Department is in the process of issuing Crane (Safety Requirements) Order, 2018 for Electric Overhead Travelling Crane & Gantry Crane and Power Driven Mobile Crane.

2. According to the Bureau of Indian Standards (BIS), the following essential requirements required to meet under the identified clauses of relevant Indian Standards:-

Sl. No.	Goods and articles	Essential Requirement (s)	Title of Indian Standard
1	Electric Overhead Travelling Crane and Gantry Crane	Clause 4.2, Clause 5 and Clause 28 of IS 3177 : 1999	Code of Practice for Electric Overhead Travelling Cranes and Gantry Cranes other than Steel Work Cranes
2	Power Driven Mobile Crane	Clause 4 and Clause 44 of IS 4573 : 1982	Specification for Power Driven Mobile Crane

3. The draft Crane (Safety Requirements) Order, 2018 is hereby attached and sent to you for your comments, if any. You are kindly requested to send your objections, suggestions, etc. to the Joint Secretary, HE&MT Section, Department of Heavy Industry, Government of India email: n.sivanand@gov.in latest by 25 July 2018. You may also send a copy to Shri H S Pasricha, Head, CMD-1, Bureau of Indian Standards, Manak Bhawan, New Delhi email: cmd1@bis.org.in.

Yours faithfully



(Sanjiv Kumar Gupta)

Under Secretary to the Govt. of India

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Encls: draft copy of Crane (Safety Requirements) Order, 2018

(ANNEXURE-I)

✓ NIC - to upload in DHI website

[To be published in the Gazette of India, Extraordinary, Part II, Section 3, Sub-section (ii)]

GOVERNMENT OF INDIA
Ministry of Heavy Industries and Public Enterprises
Department of Heavy Industry

ORDER

New Delhi, the -----, 2018.

S.O.----- (E).- In exercise of the powers conferred by sub-sections (1) and (2) of section 16 read with section 17 and sub-section (3) of section 25 of the Bureau of Indian Standards Act, 2016 (11 of 2016), the Central Government, after consulting the Bureau of Indian Standards, being of the opinion that it is necessary or expedient so to do in the public interest, hereby makes the following Order, namely:-

1. Short title and commencement. – (1) This Order may be called the Cranes (Safety Requirement) Order, 2018.

(2) It shall come into force on the expiry of six months from the date of its publication in the Official Gazette.

2. Definitions. – in this Order, unless the context otherwise requires,-

(a) “Act” means the Bureau of Indian Standards Act, 2016 (11 of 2016);

(b) “Schedule” means the Schedule appended to this Order;

(c) words and expressions used herein and not defined, but defined in the Act shall have the same meaning as assigned to them in the Act.

3. Compulsory use of Standard Mark.- (1) The goods and articles specified in the column (2) of the Schedule appended to this Order shall conform to the corresponding essential requirement(s) given in the column (3) thereof under a Certificate of Conformity from the Bureau of Indian Standards:

Provided that nothing in this Order shall apply in relation to goods and articles specified in the column (2) of the said Schedule meant for export, which conform to any specification required by the foreign buyer.

4. **Certification and enforcement authority.**- In respect of the goods and articles specified in column (2) of the said Schedule, the Bureau of Indian Standards shall be the certifying and enforcing authority:

Provided that an Officer not below the rank of General Manager, District Industries Centre in Department of Industries of the State Government shall also be the enforcing authority.

5. **Penalty for contravention.** - Any person who contravenes the provisions of this Order shall be punishable in accordance with the provisions of the Act.

Schedule

Sl. No.	Goods and articles	Essential Requirement (s)	Title of Indian Standard
(1)	(2)	(3)	(4)
1	Electric Overhead Travelling Crane and Gantry Crane	Clause 4.2, Clause 5 and Clause 28 of IS 3177 : 1999	Code of Practice for Electric Overhead Travelling Cranes and Gantry Cranes other than Steel Work Cranes
2	Power Driven Mobile Crane	Clause 4 and Clause 44 of IS 4573 : 1982	Specification for Power Driven Mobile Crane

[No. 9(33)2017- HE&MT Part (1)]

(N. Sivanand)

Joint Secretary to the Government of India